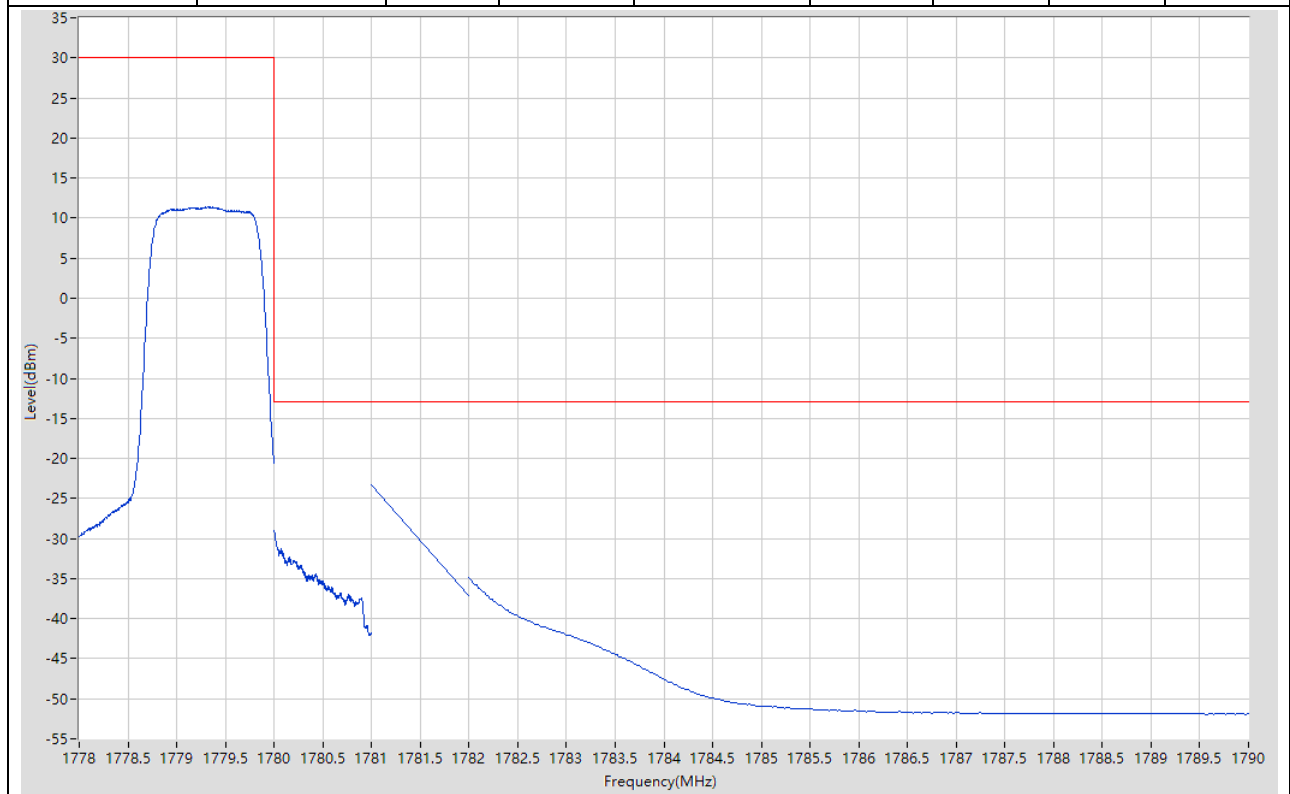


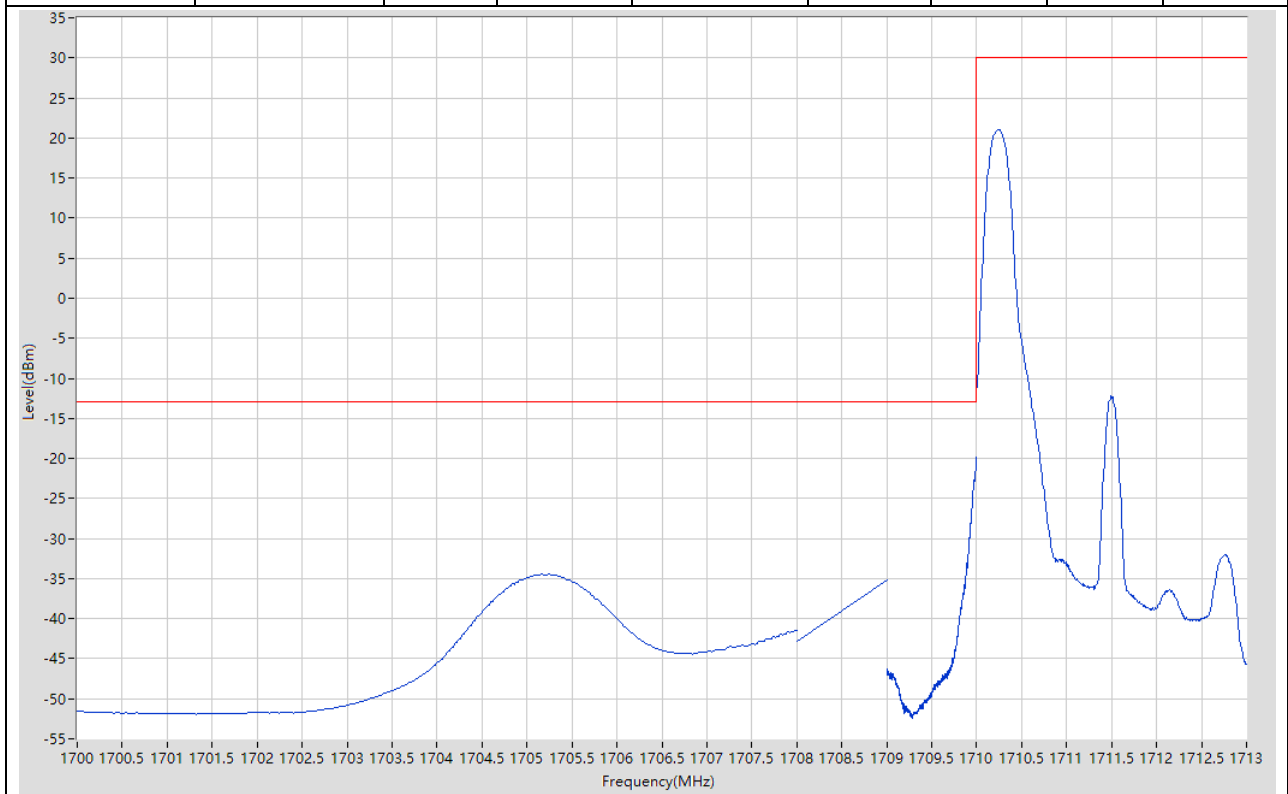
**8.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1779.32         | 11.39       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -28.95      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -23.25      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -34.83      | -13         | Pass    | 401         |



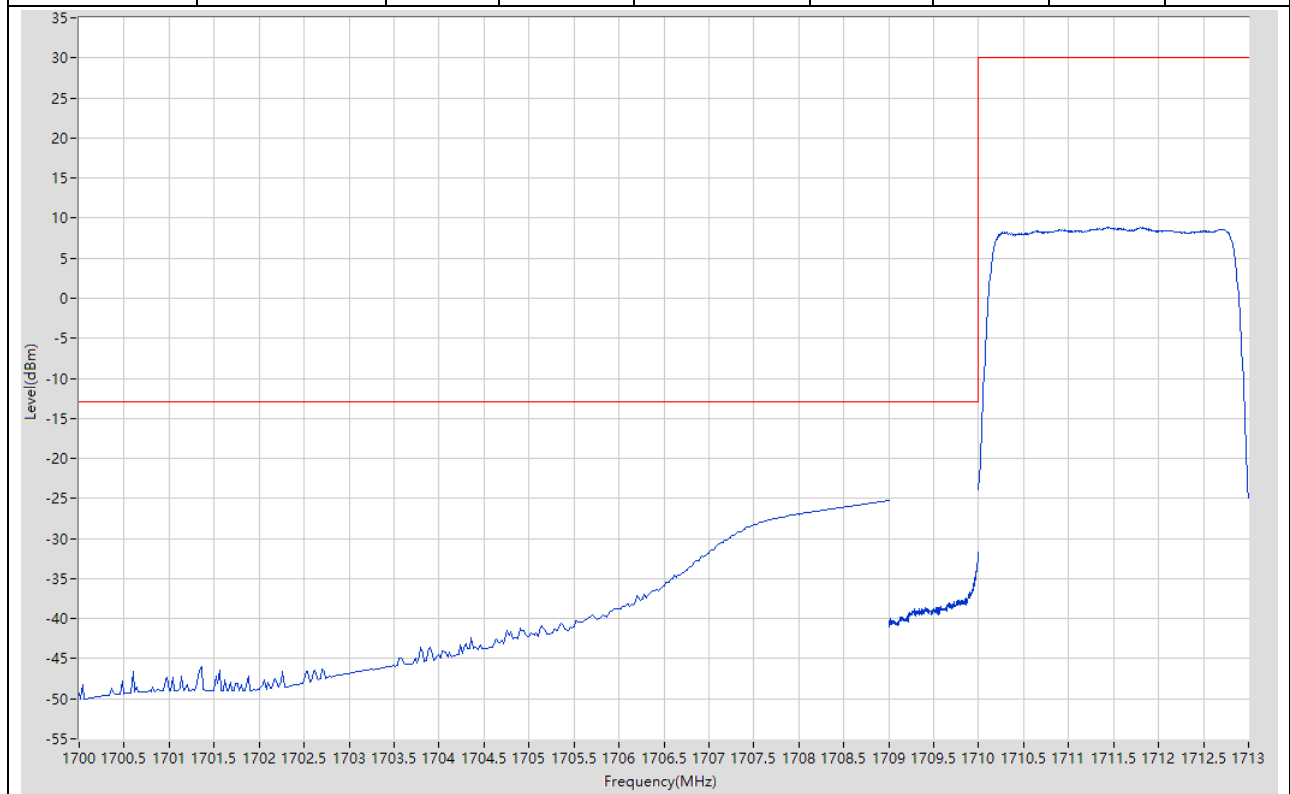
### 8.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1705.16         | -34.46      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.11      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -19.8       | -13         | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.248        | 21          | 30          | Pass    | 401         |



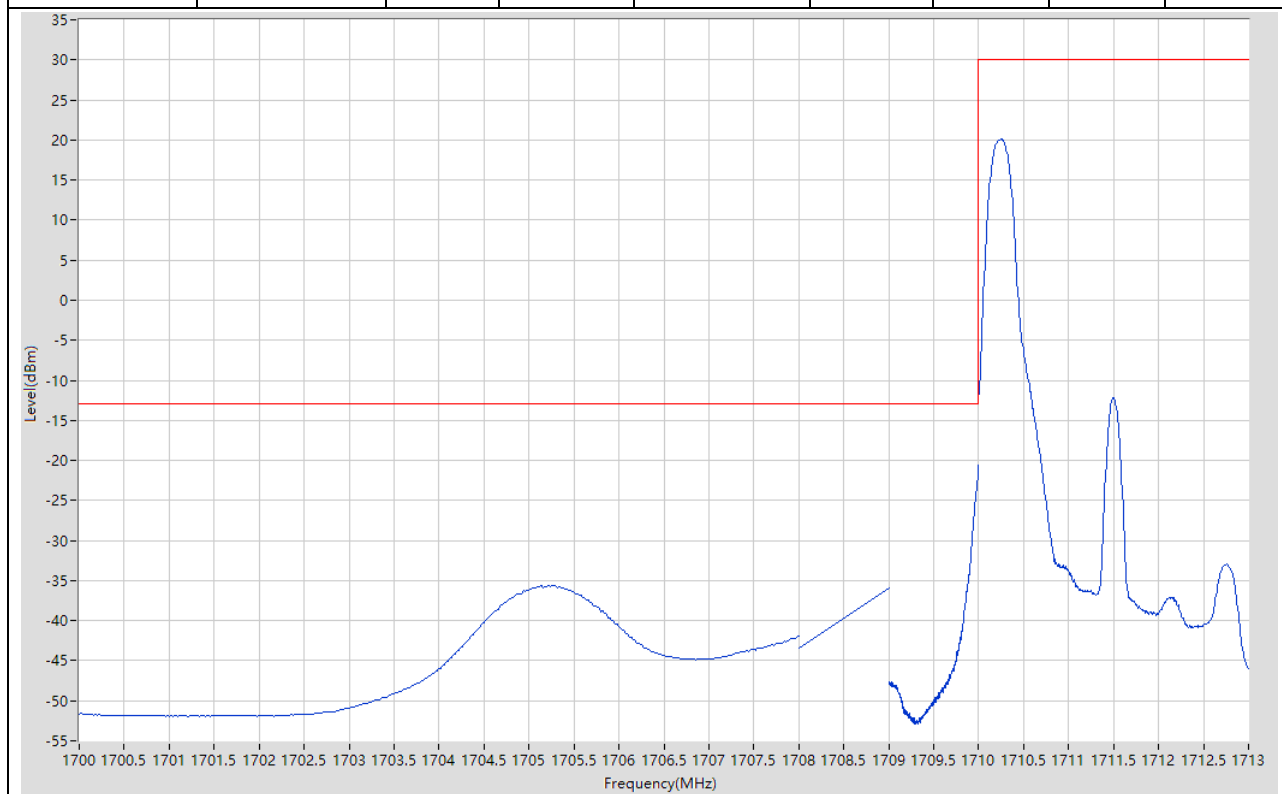
# 8.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -26.96      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -25.27      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -31.66      | -13         | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1711.448        | 8.82        | 30          | Pass    | 401         |



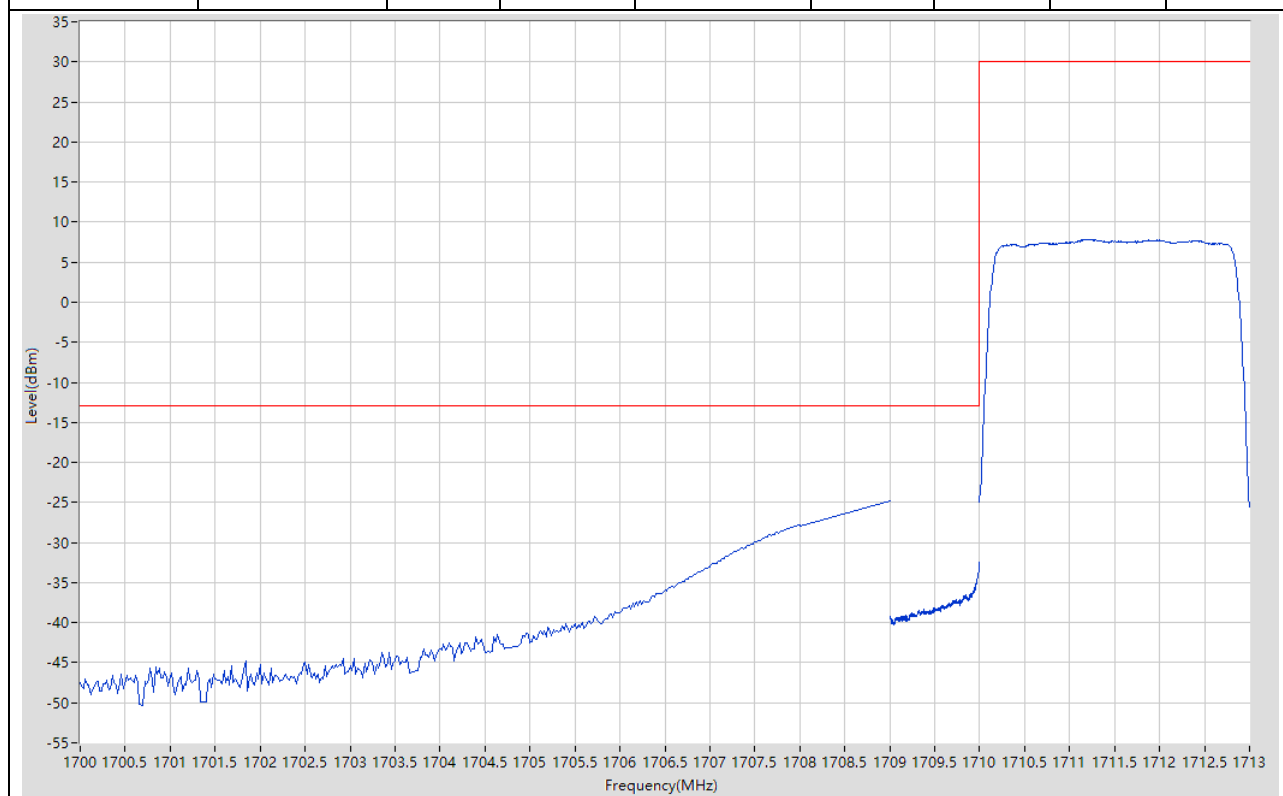
# 8.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1705.26         | -35.55      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.94      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -20.59      | -13         | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.255        | 20.08       | 30          | Pass    | 401         |



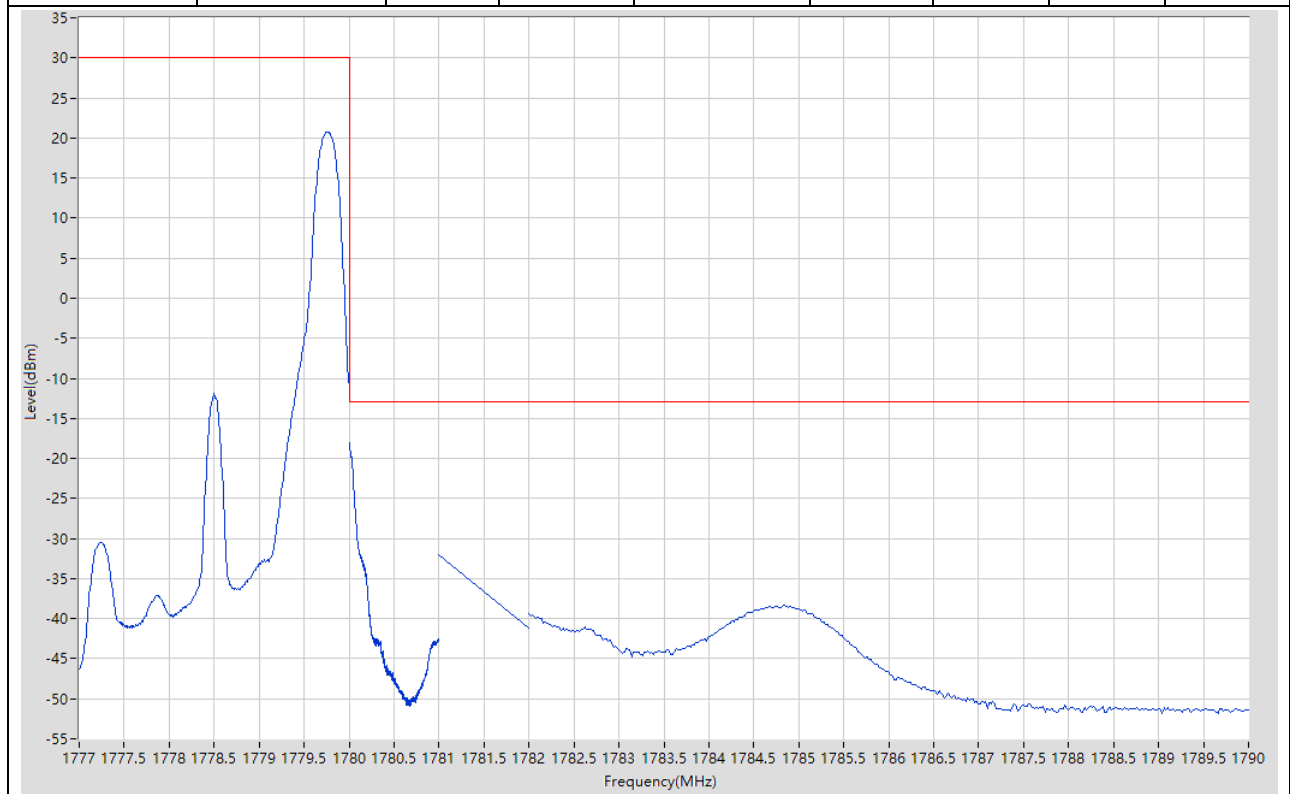
## 8.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -27.77      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -24.79      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -32.53      | -13         | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1711.23         | 7.83        | 30          | Pass    | 401         |



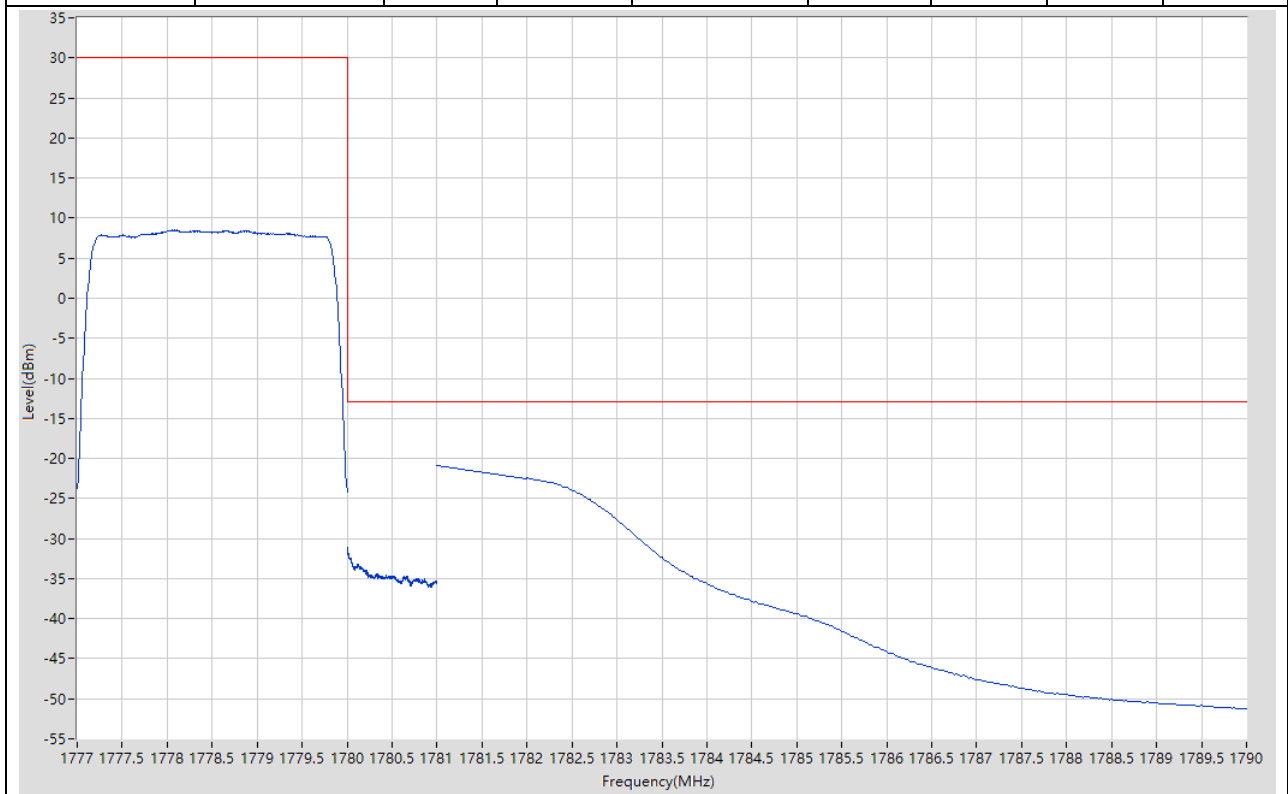
### 8.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1779.768        | 20.73       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -18.06      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -31.99      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1784.84         | -38.36      | -13         | Pass    | 401         |



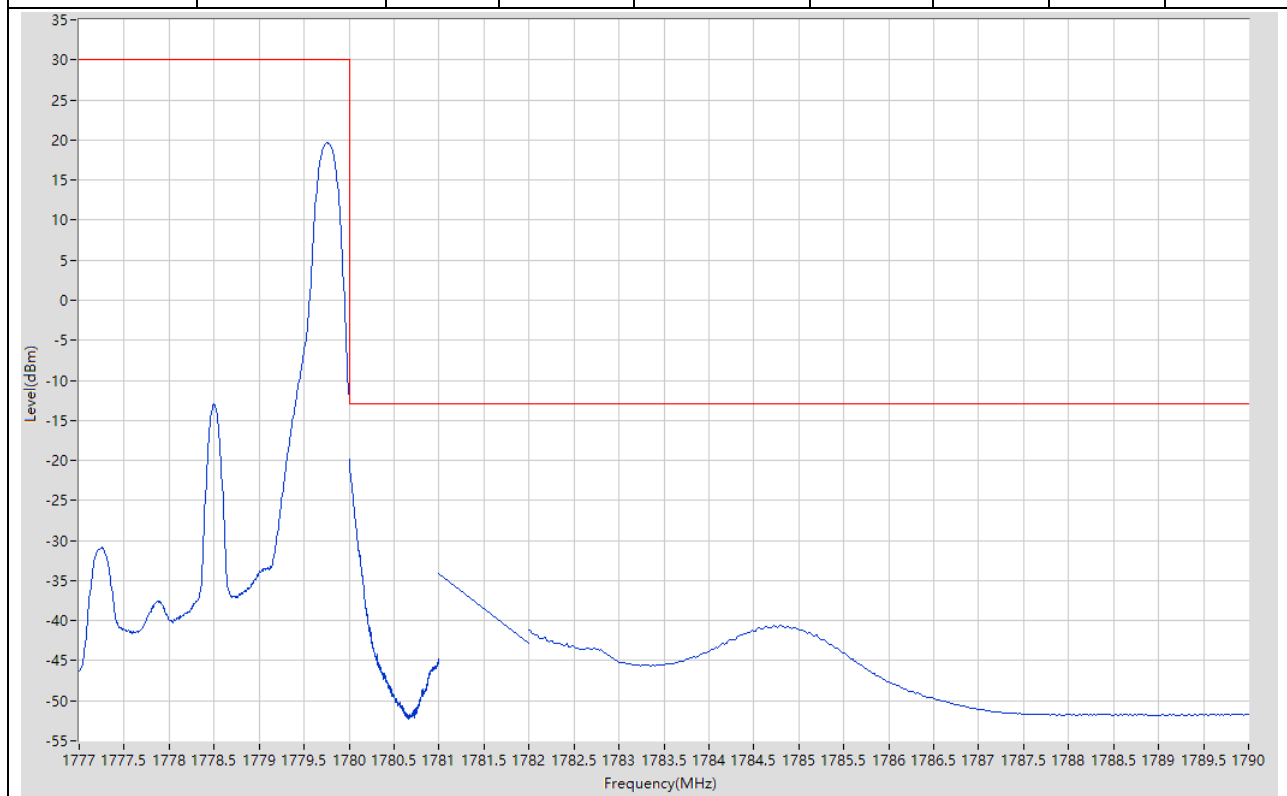
**8.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1778.08         | 8.51        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -31.18      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -20.87      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -22.39      | -13         | Pass    | 401         |



# 8.15. 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) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1779.768        | 19.65       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -19.8       | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -34.07      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1784.72         | -40.53      | -13         | Pass    | 401         |





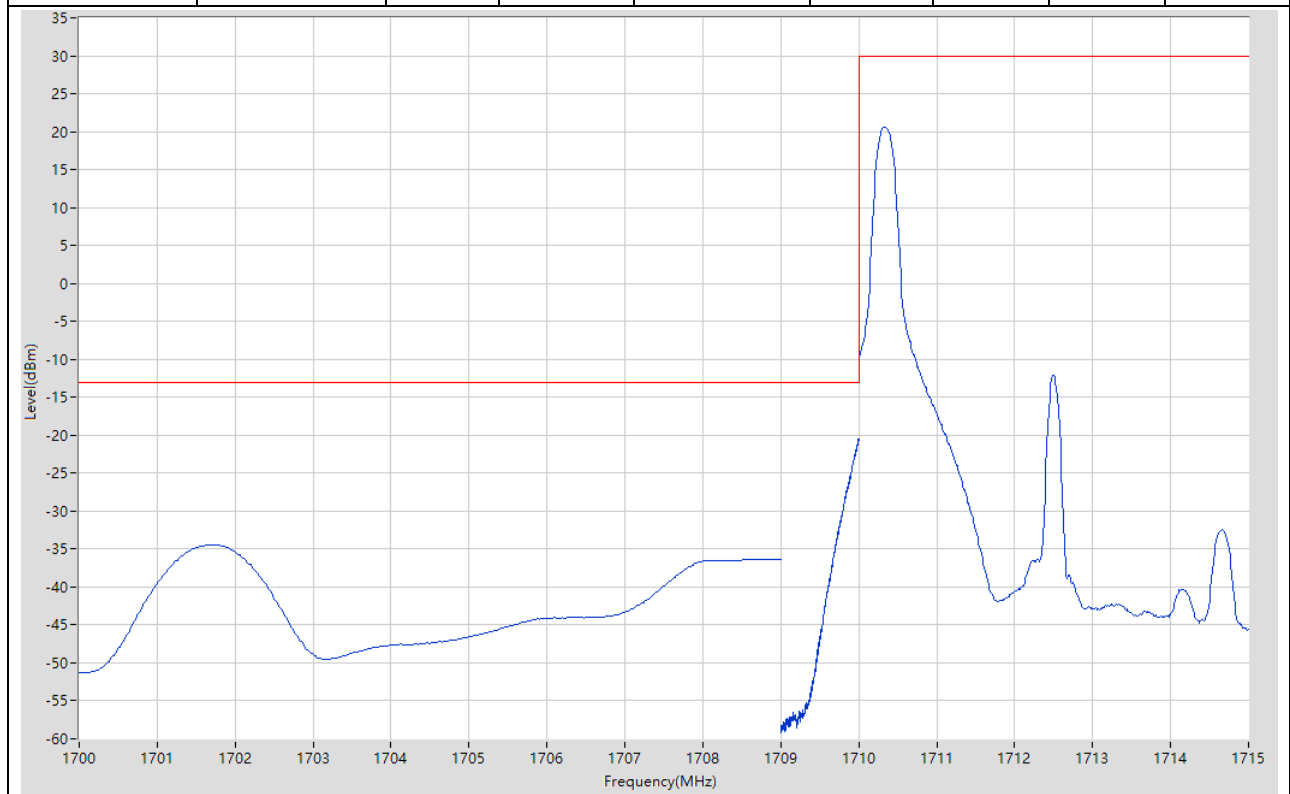
**8.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1778.583        | 7.4         | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -31.75      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -21.72      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -24.28      | -13         | Pass    | 401         |



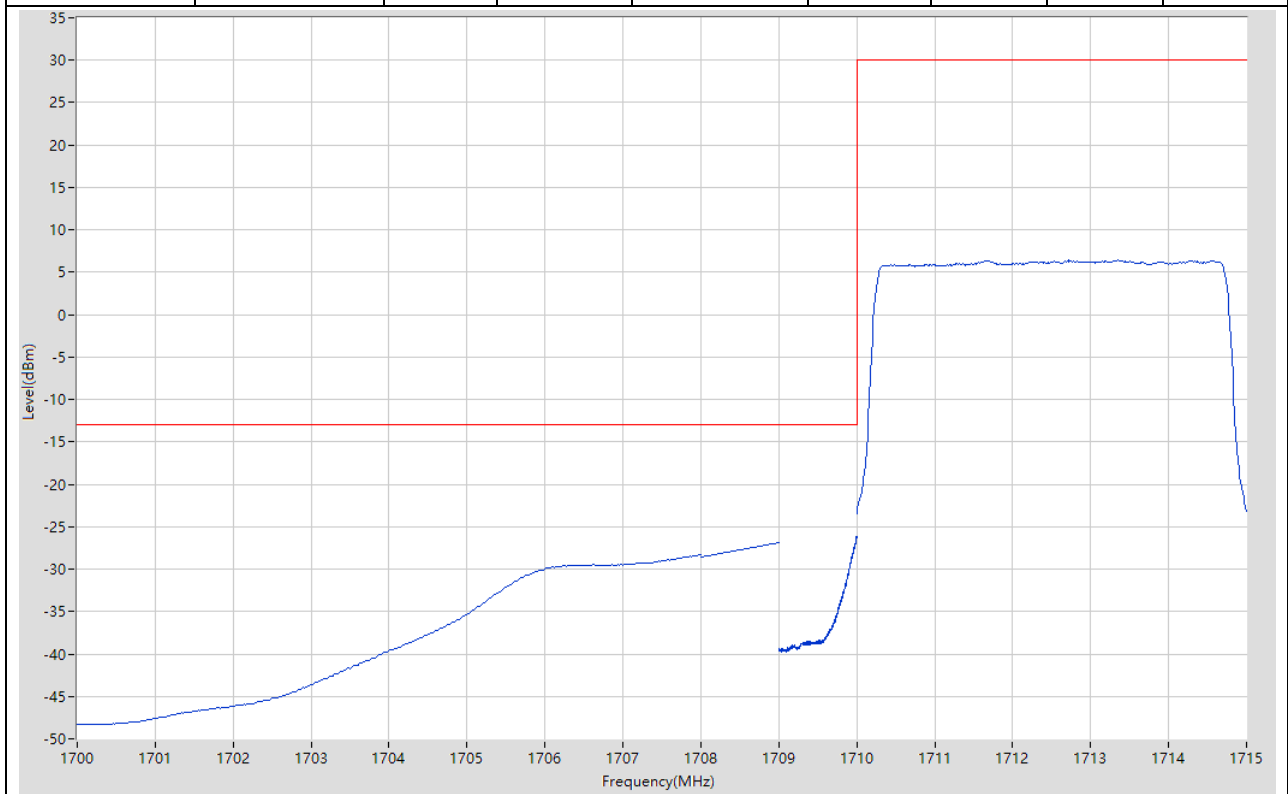
**8.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1701.72         | -34.4       | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -36.32      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.01      | RMS      | 1709.993        | -20.49      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.338        | 20.61       | 30          | Pass    | 401         |



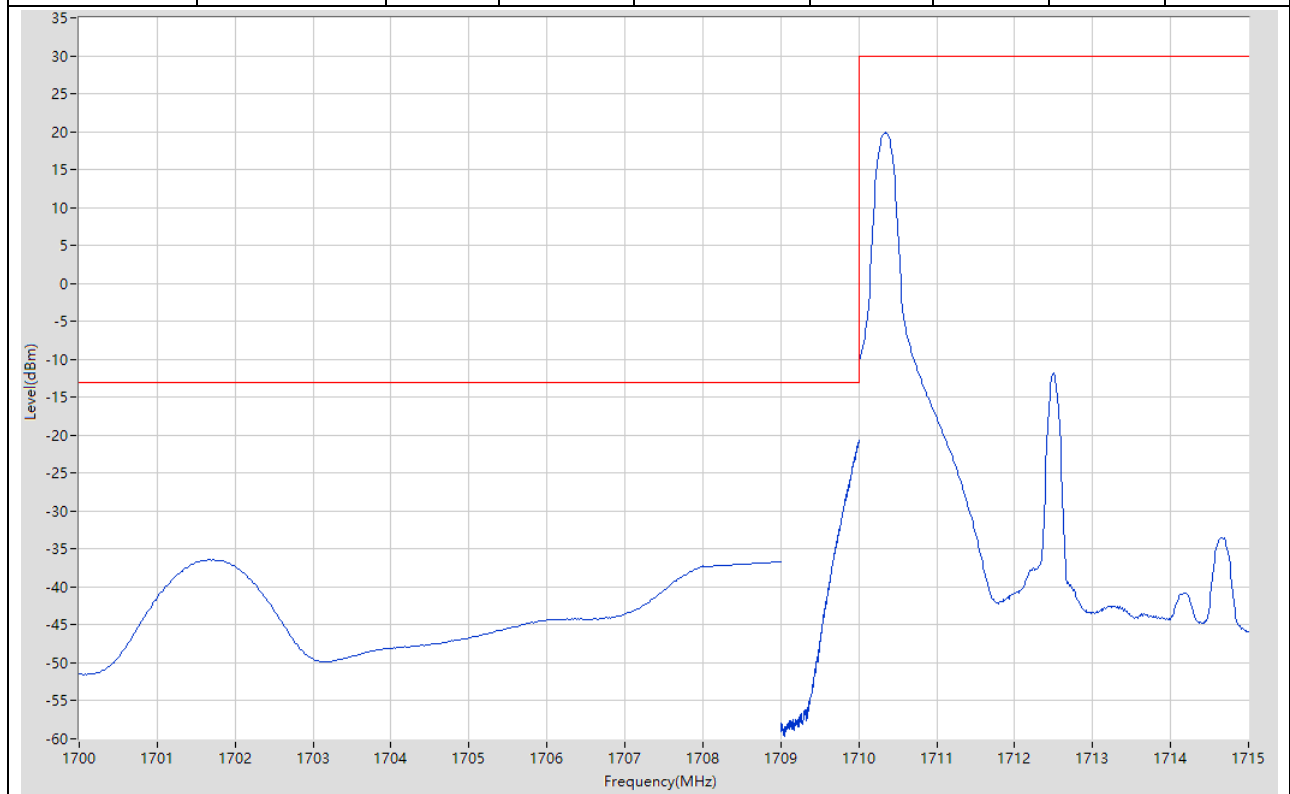
**8.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -28.31      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -26.87      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1709.995        | -26.1       | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1713.35         | 6.43        | 30          | Pass    | 401         |



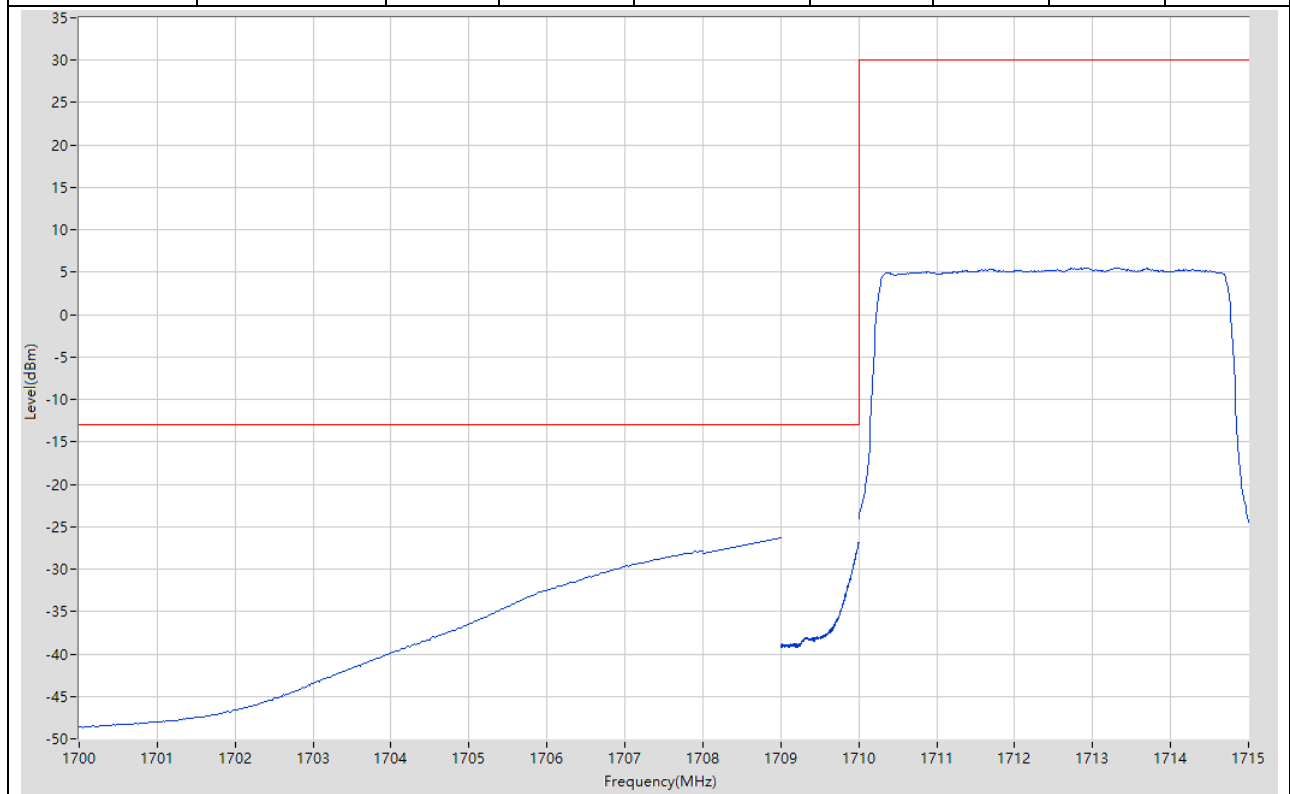
# 8.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1701.66         | -36.39      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -36.73      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.01      | RMS      | 1710            | -20.74      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.35         | 19.87       | 30          | Pass    | 401         |



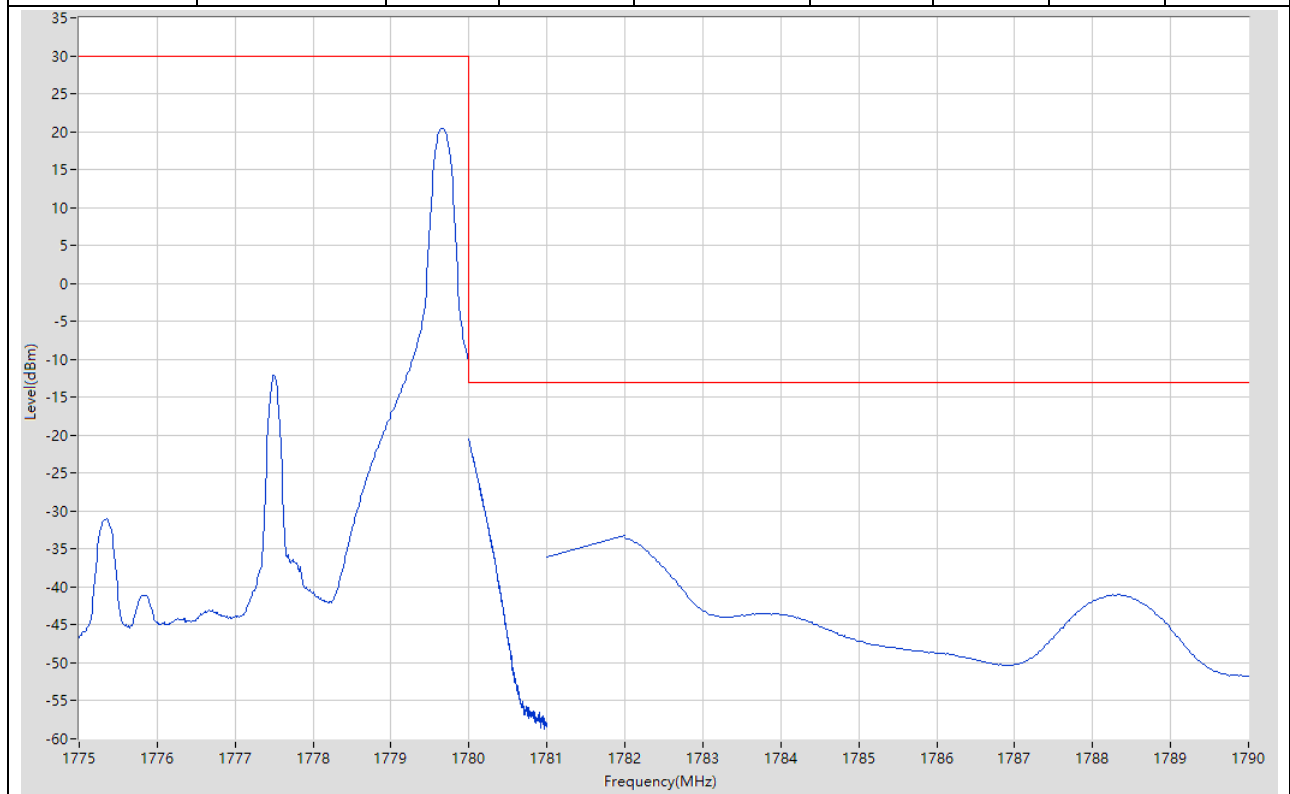
**8.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -27.81      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -26.35      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1709.998        | -26.81      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1713.325        | 5.54        | 30          | Pass    | 401         |



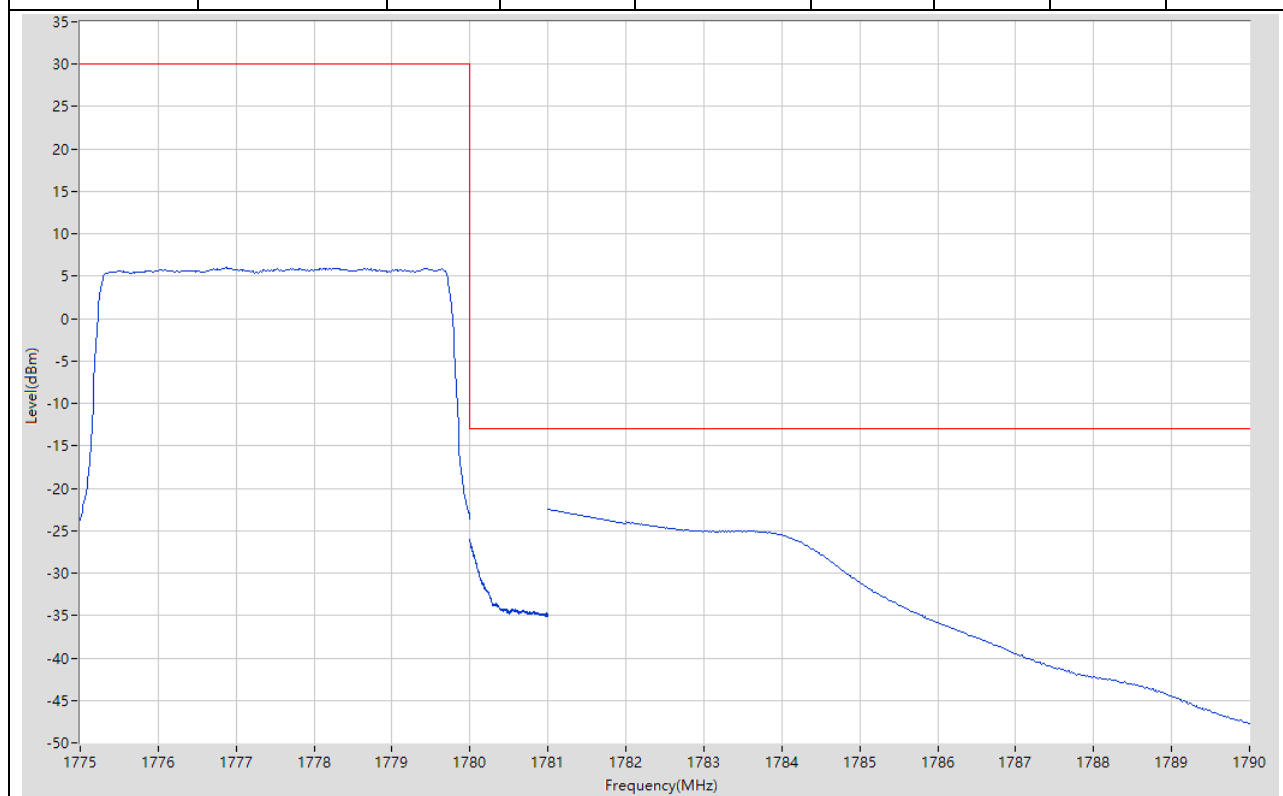
## 8.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1779.65         | 20.49       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.01      | RMS      | 1780            | -20.45      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1782            | -33.22      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -33.54      | -13         | Pass    | 401         |



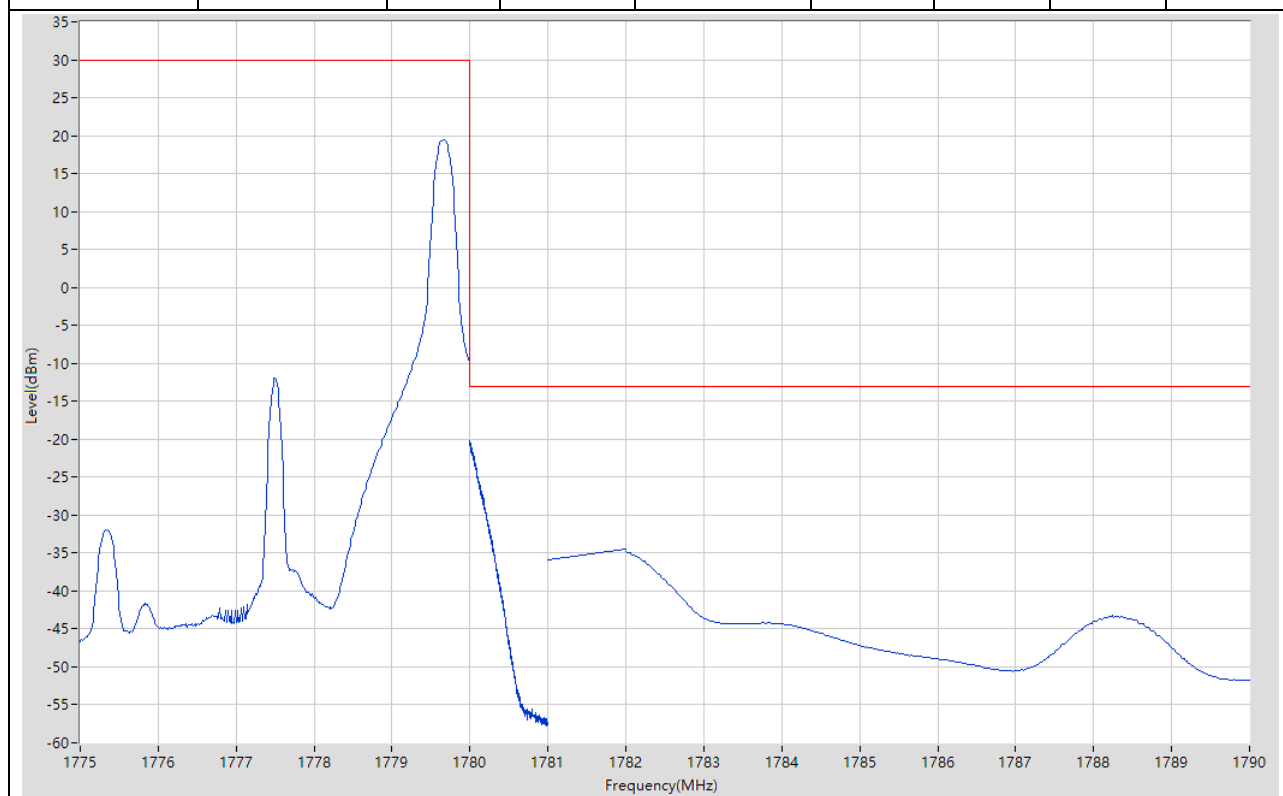
## 8.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1776.875        | 5.99        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.051     | RMS      | 1780            | -26.09      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -22.45      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -23.95      | -13         | Pass    | 401         |



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

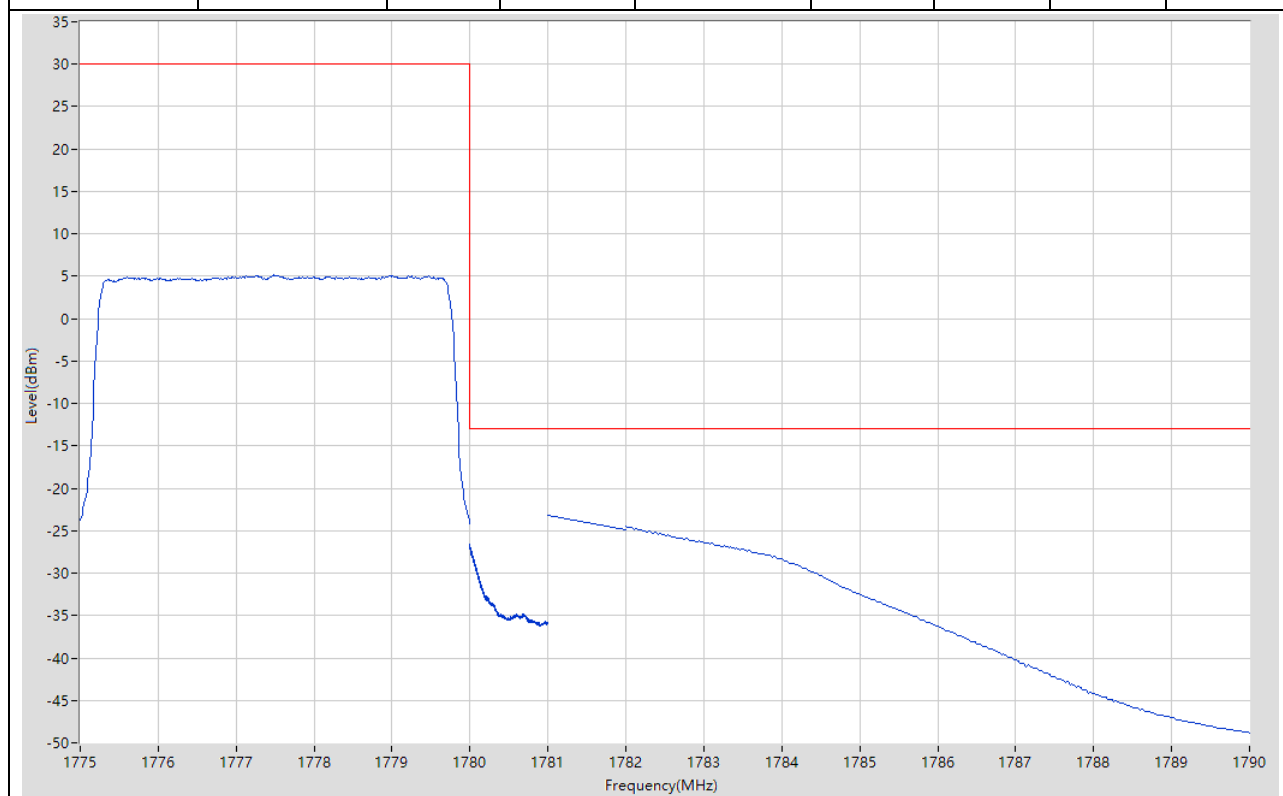
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1779.663        | 19.47       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.01      | RMS      | 1780            | -20.22      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1782            | -34.39      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -34.73      | -13         | Pass    | 401         |





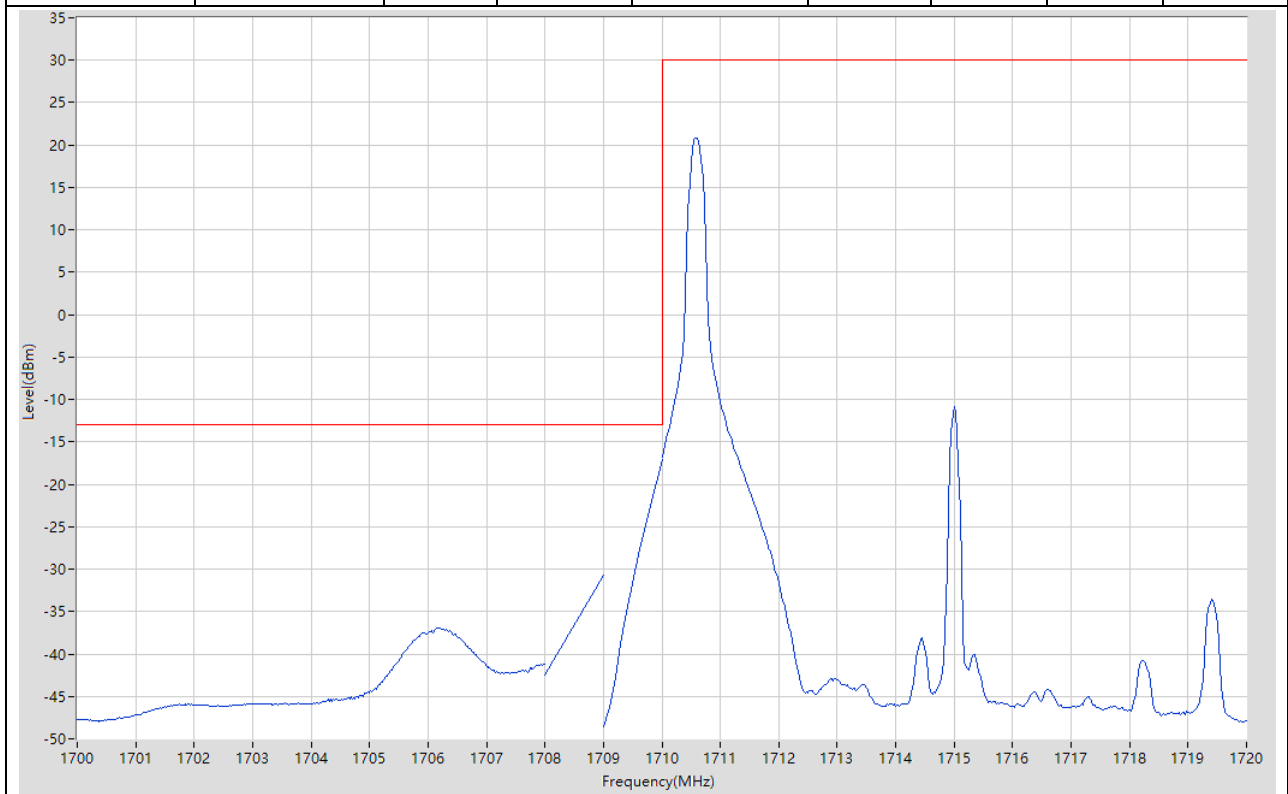
## 8.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1777.488        | 5.15        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.051     | RMS      | 1780            | -26.64      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -23.22      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -24.52      | -13         | Pass    | 401         |



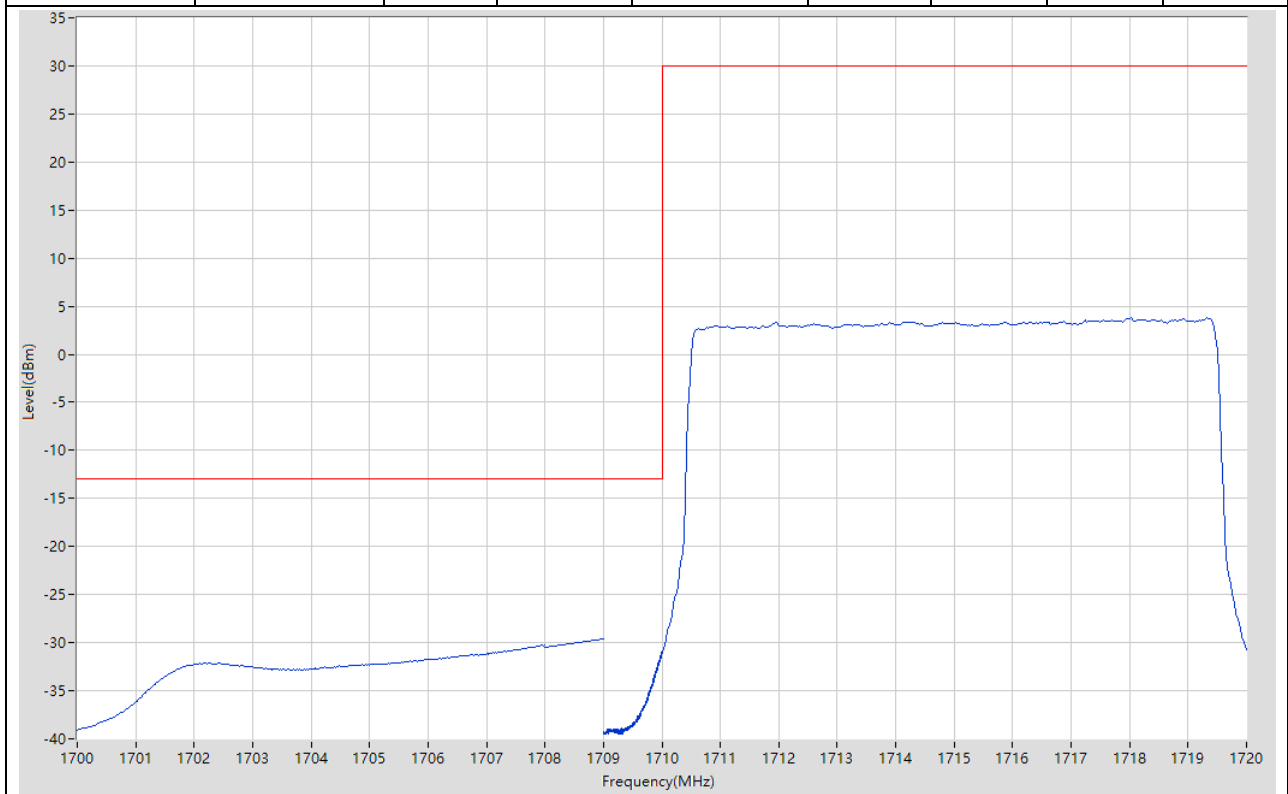
**8.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1706.14         | -36.89      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -30.73      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -17.08      | -13         | Pass    | 11          |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.6          | 20.8        | 30          | Pass    | 401         |



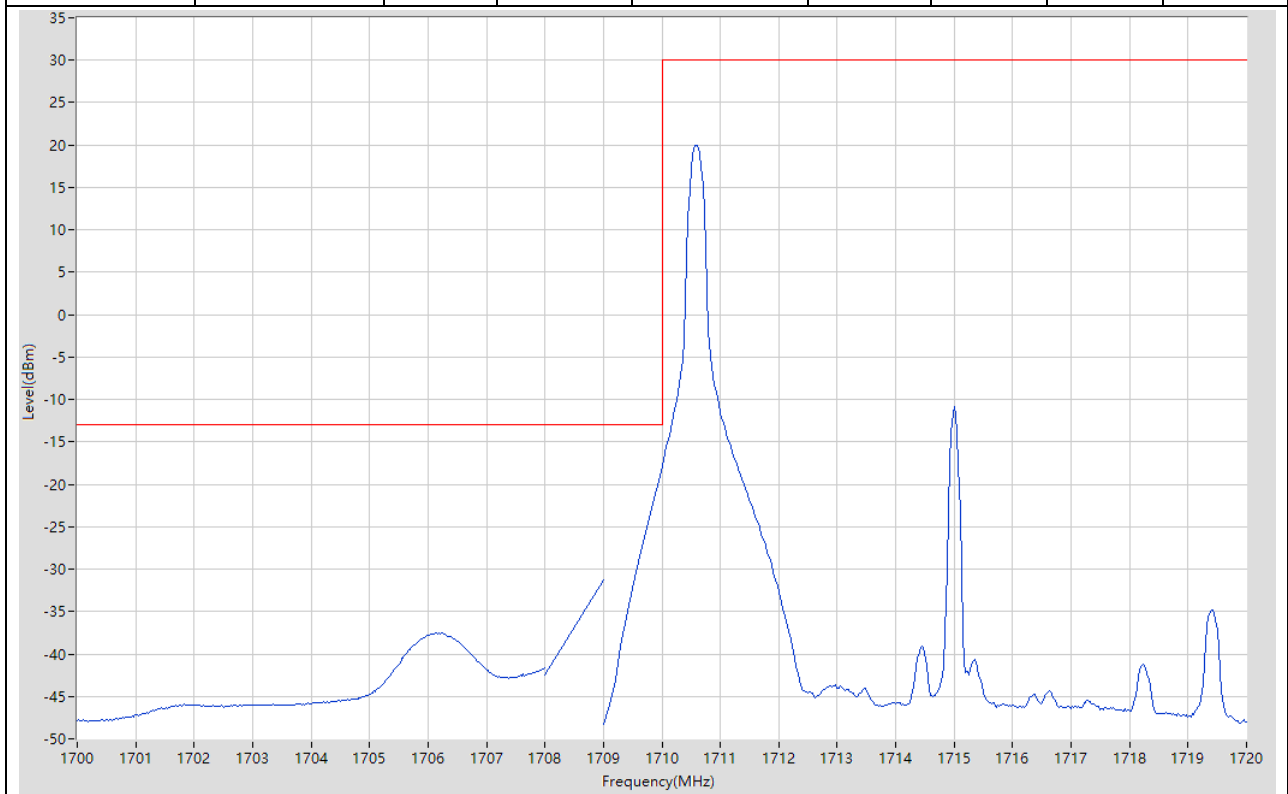
**8.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -30.26      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -29.62      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1709.995        | -30.94      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1718.025        | 3.81        | 30          | Pass    | 401         |



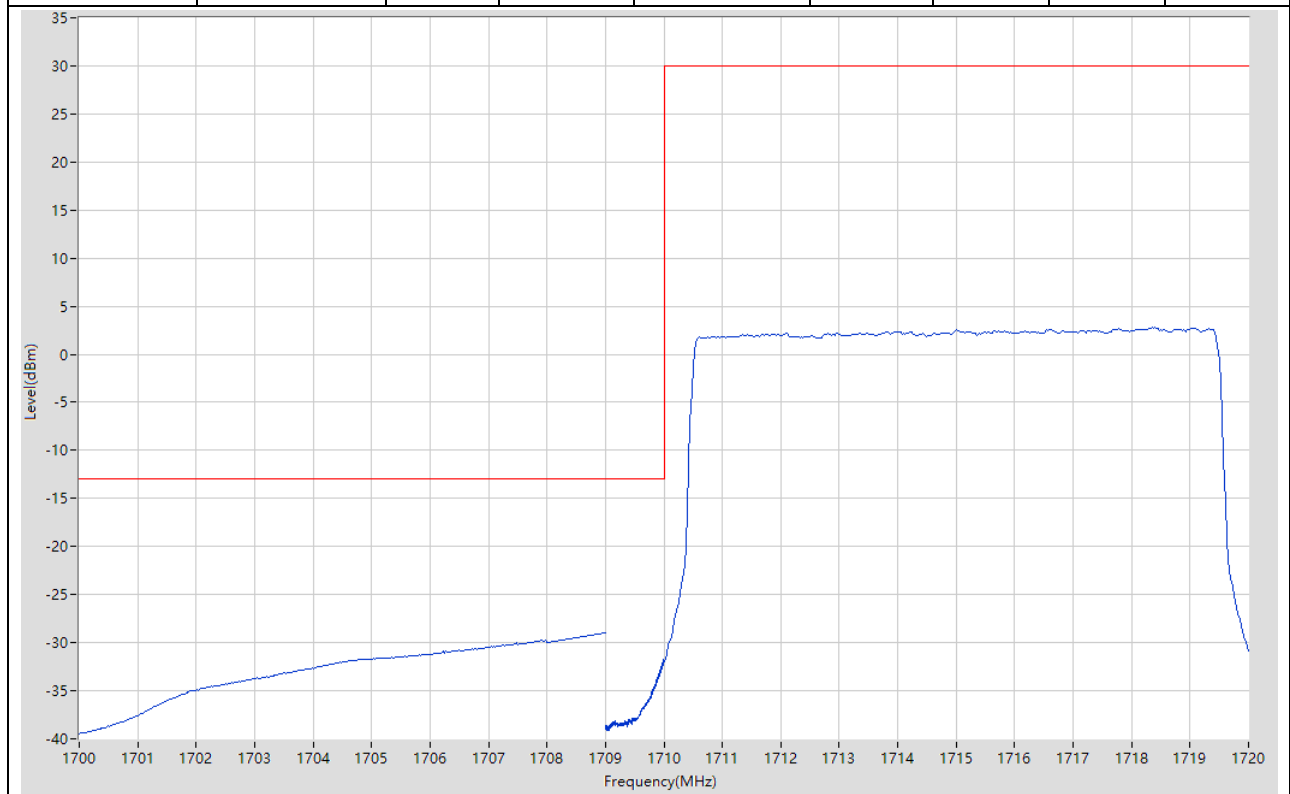
**8.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1706.24         | -37.53      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -31.24      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -17.97      | -13         | Pass    | 11          |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.575        | 19.97       | 30          | Pass    | 401         |



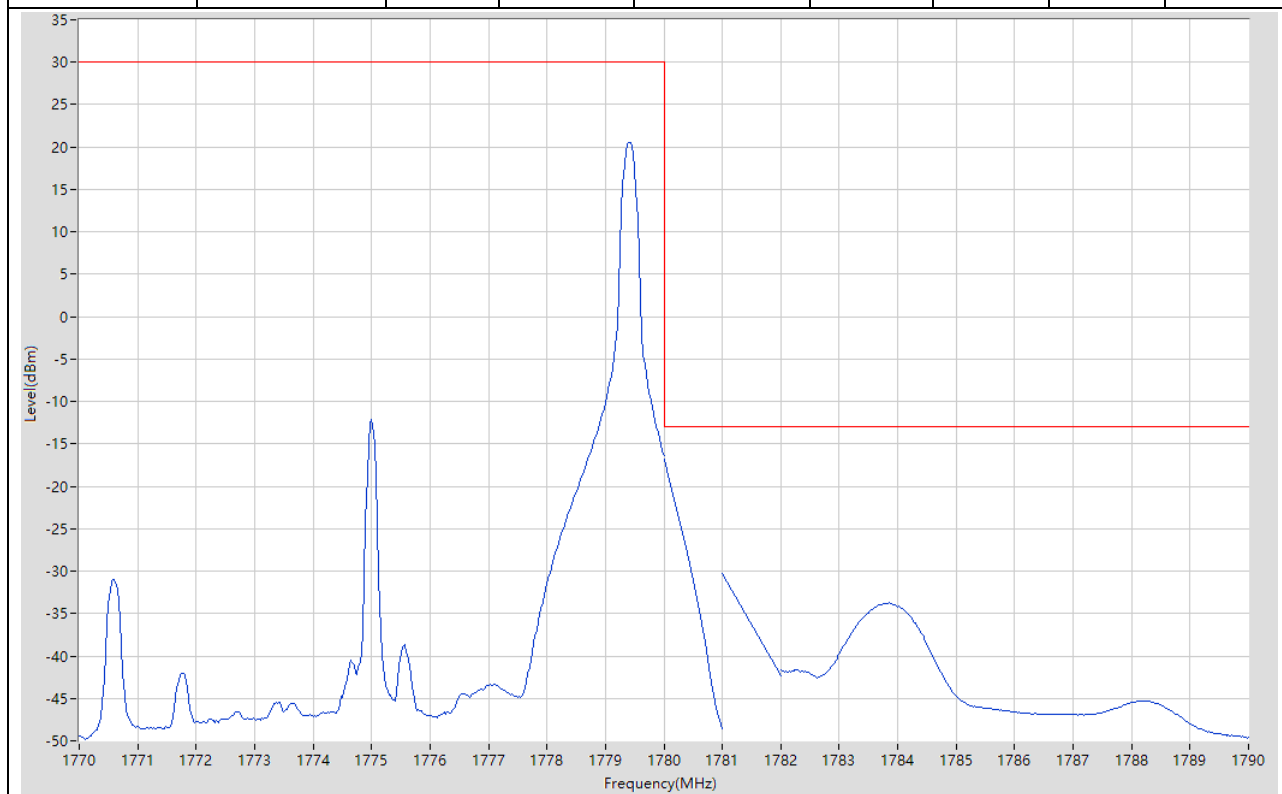
**8.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.92         | -29.74      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -28.99      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1709.998        | -31.73      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1718.4          | 2.83        | 30          | Pass    | 401         |



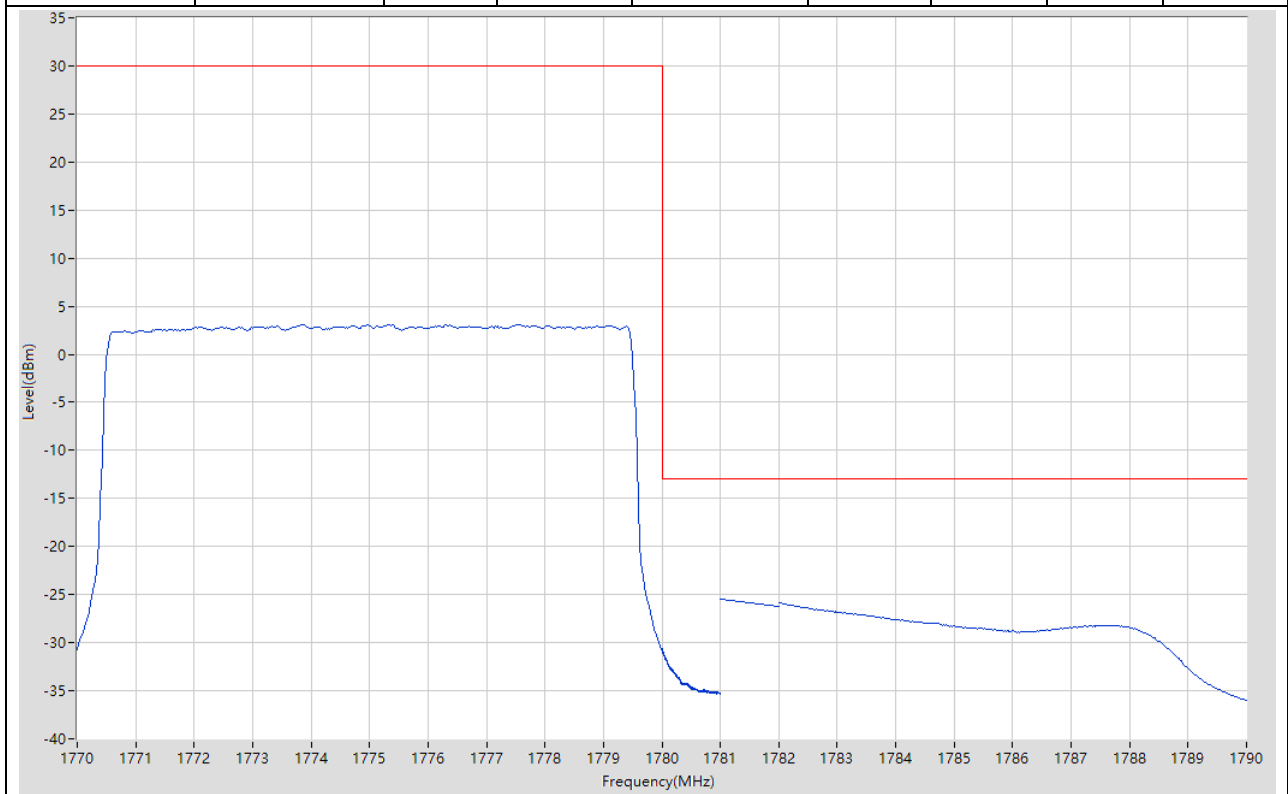
# 8.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1779.425        | 20.47       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -16.77      | -13         | Pass    | 11          |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -30.27      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1783.86         | -33.72      | -13         | Pass    | 401         |



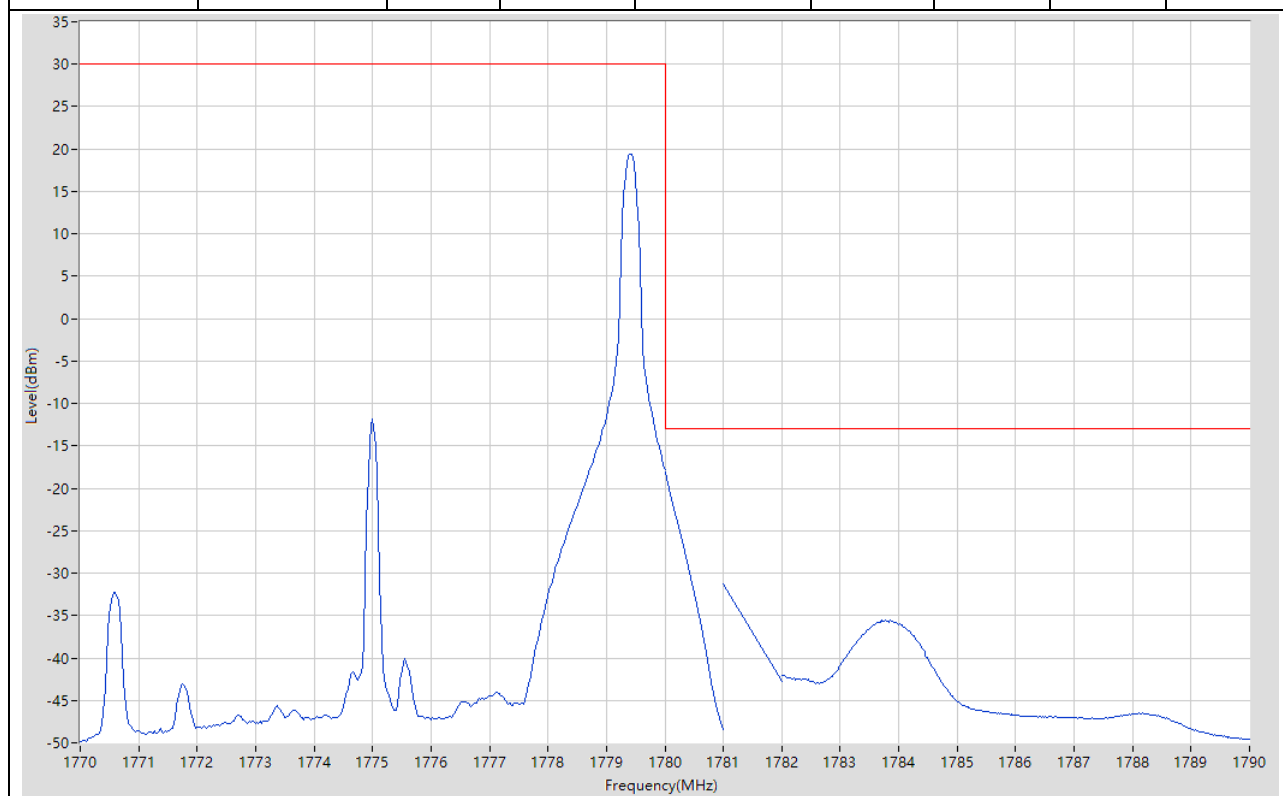
**8.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1777.575        | 3.13        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780.003        | -30.59      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -25.45      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.04         | -25.89      | -13         | Pass    | 401         |



### 8.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

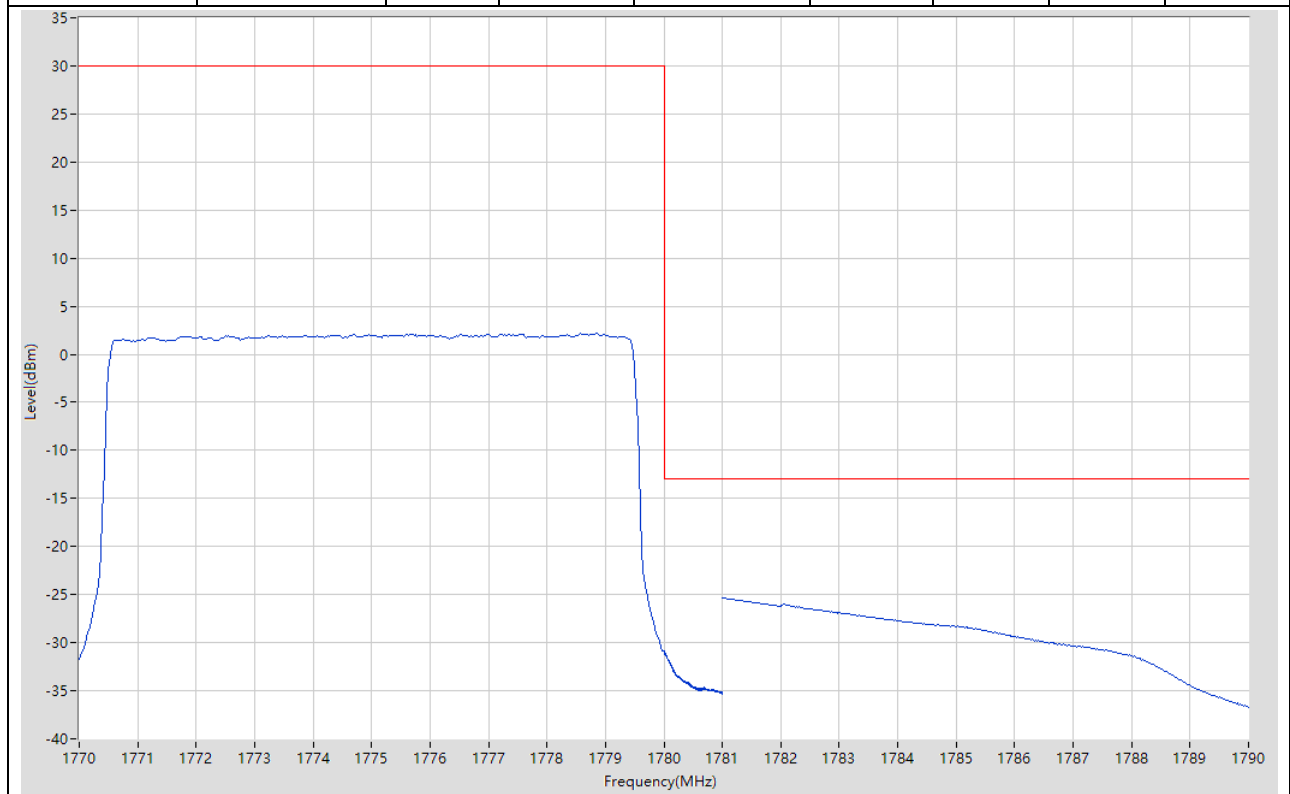
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1779.4          | 19.37       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -18.09      | -13         | Pass    | 11          |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -31.22      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1783.86         | -35.54      | -13         | Pass    | 401         |





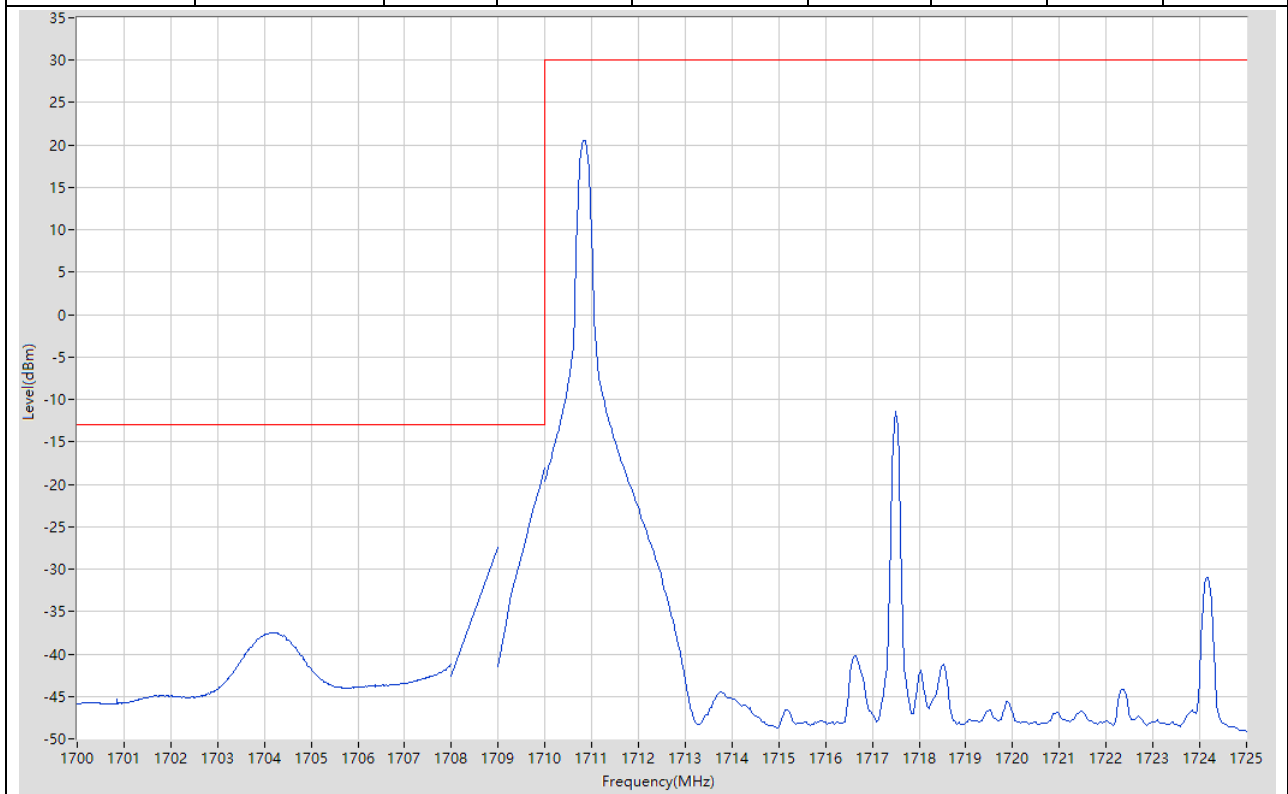
### 8.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1778.575        | 2.17        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -30.81      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -25.36      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.04         | -26.02      | -13         | Pass    | 401         |



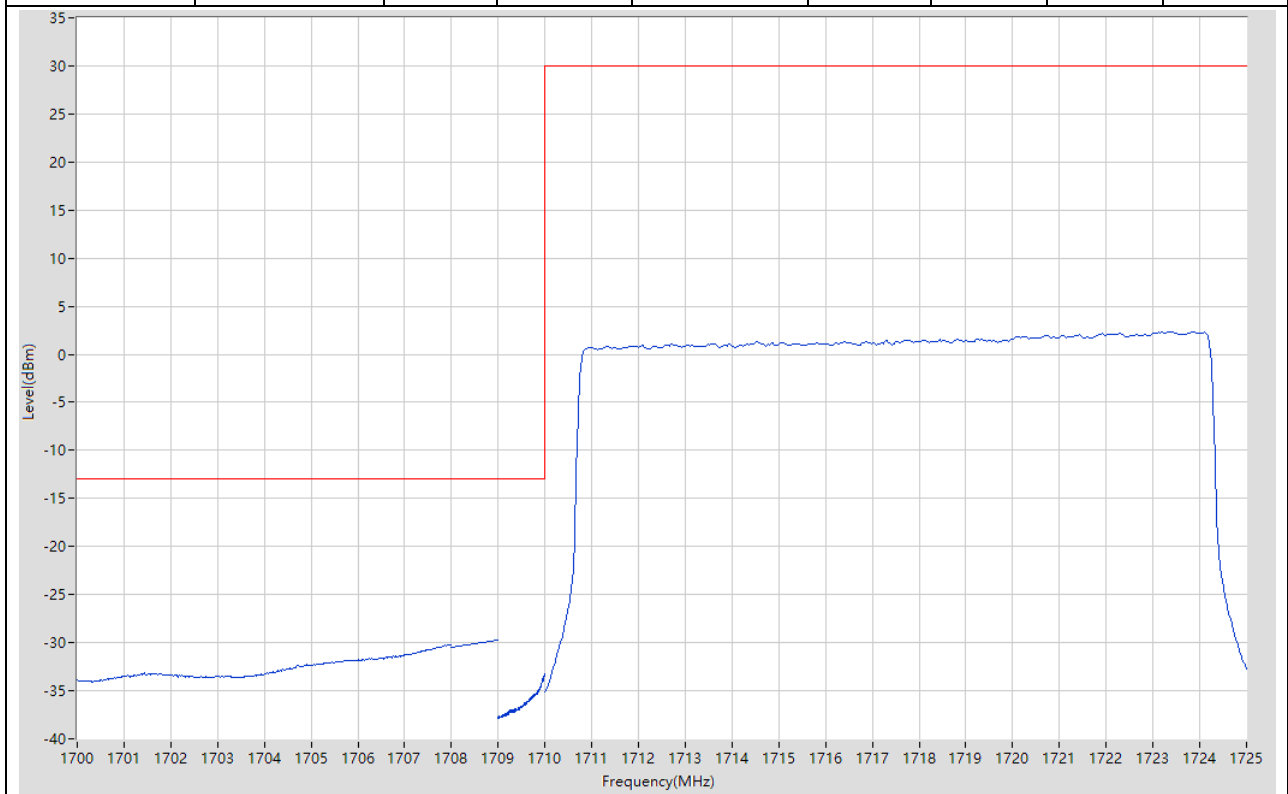
### 8.33. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1704.2          | -37.48      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -27.5       | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -18         | -13         | Pass    | 8           |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.825        | 20.58       | 30          | Pass    | 401         |



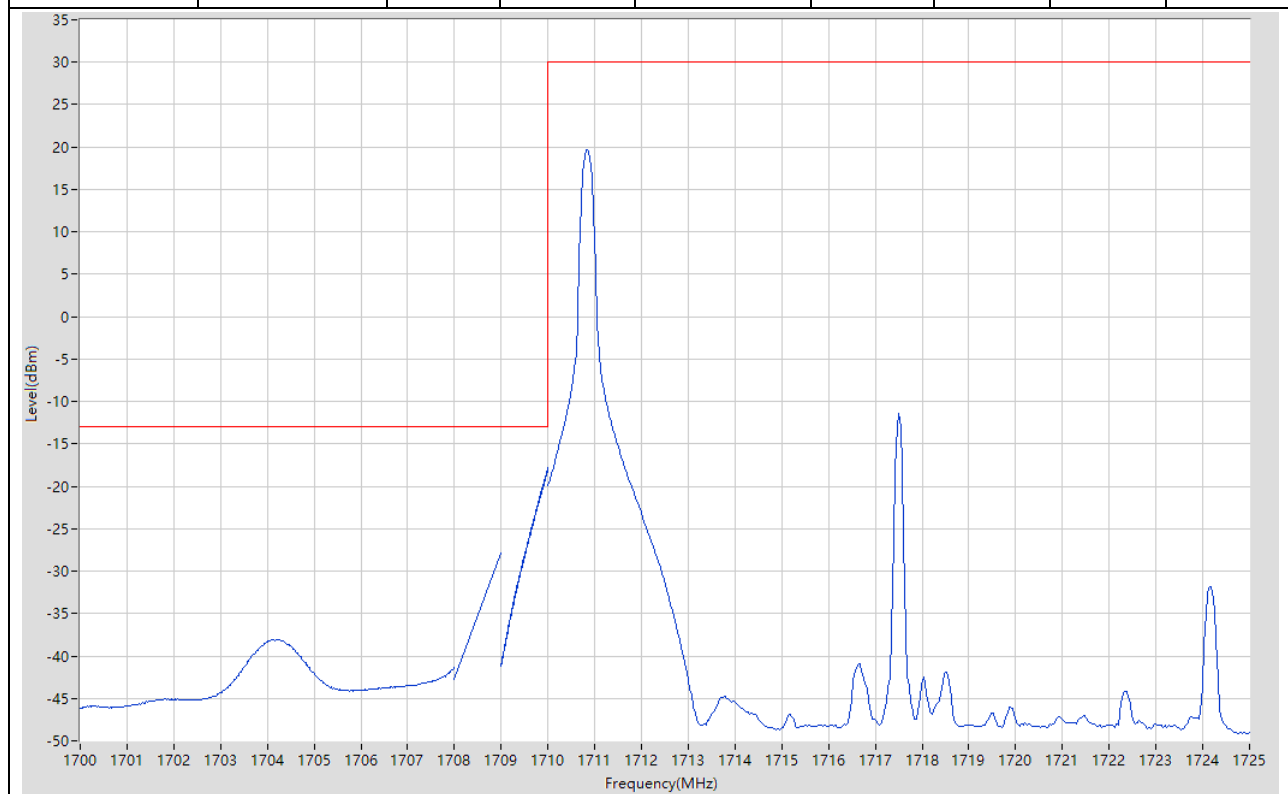
**8.34. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -30.21      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -29.74      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1709.995        | -33.29      | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1723.838        | 2.36        | 30          | Pass    | 401         |



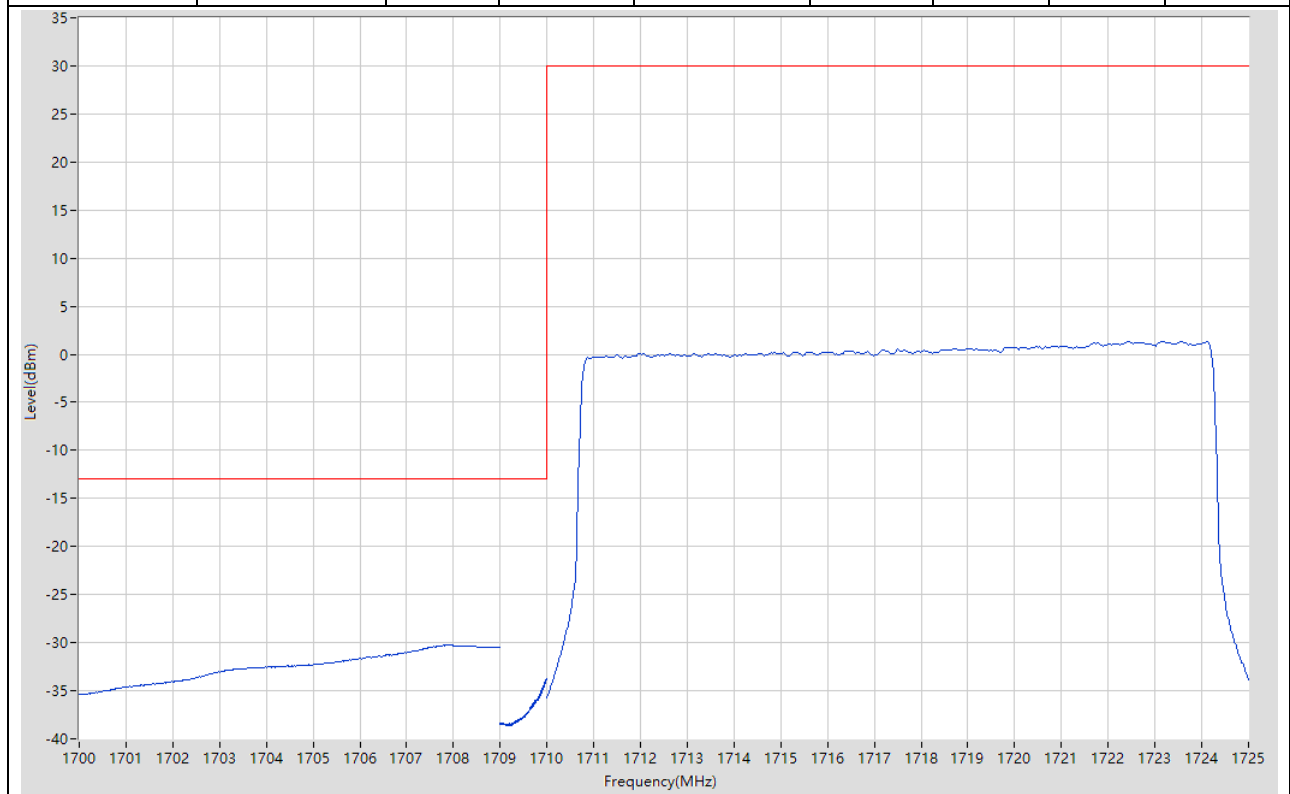
**8.35. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1704.26         | -38.04      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -27.85      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1709.998        | -17.8       | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.825        | 19.74       | 30          | Pass    | 401         |



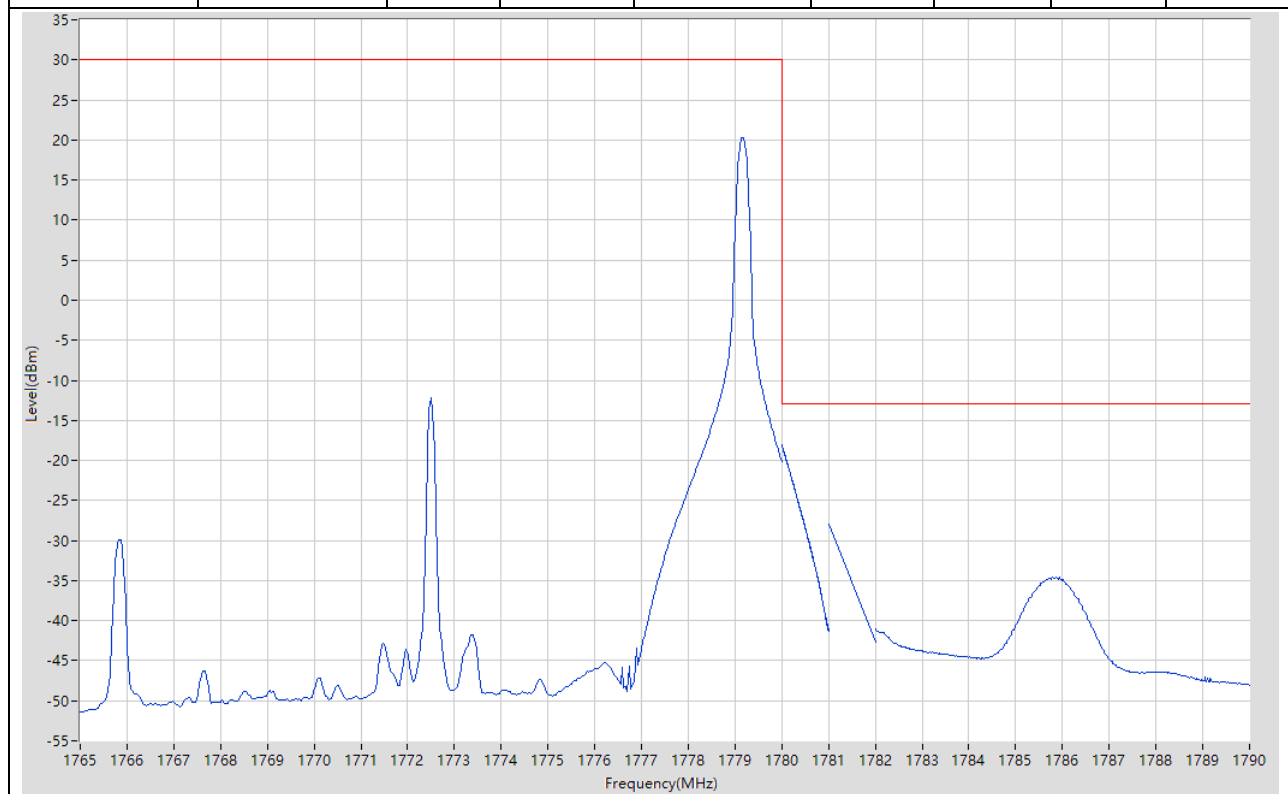
**8.36. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -30.17      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -30.33      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1709.995        | -33.69      | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1724.138        | 1.34        | 30          | Pass    | 401         |



**8.37. 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) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1779.175        | 20.28       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780            | -18.03      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -27.98      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1785.94         | -34.56      | -13         | Pass    | 401         |



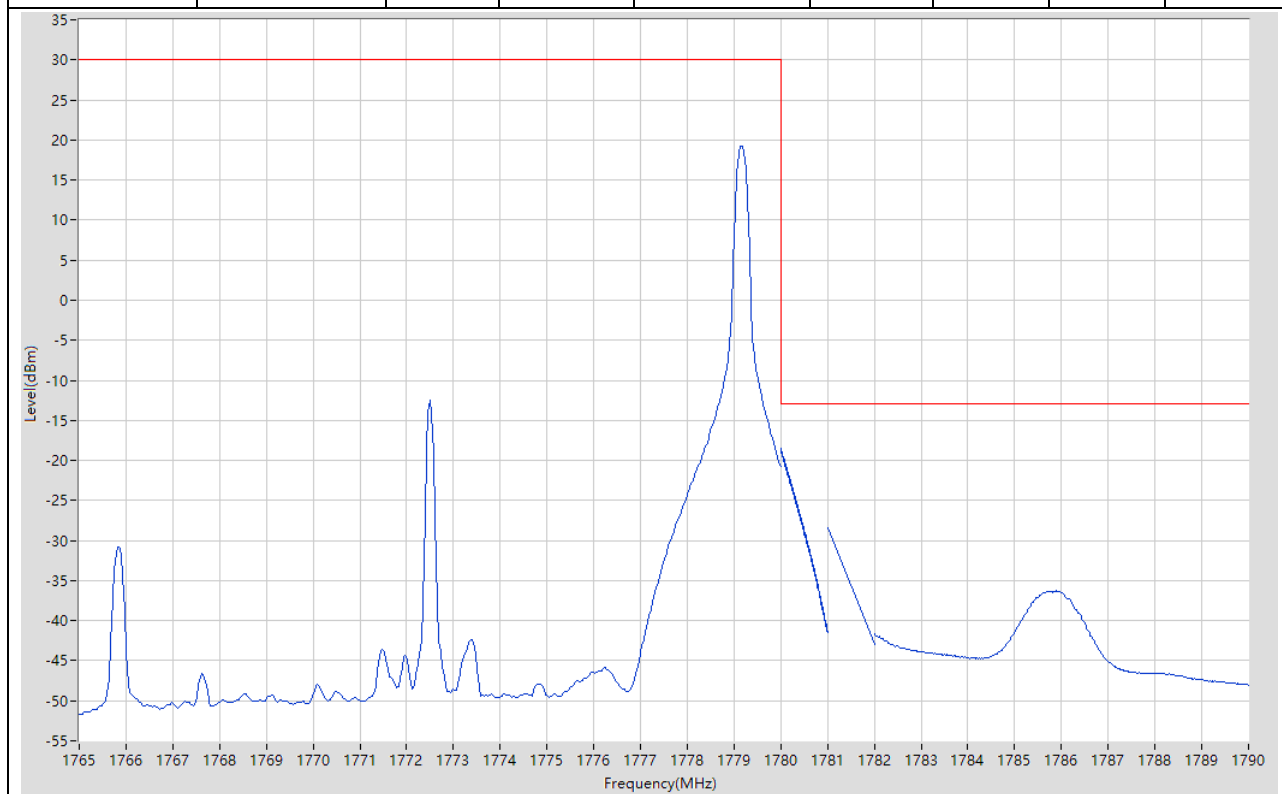
**8.38. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1778.763        | 1.49        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780.005        | -30.9       | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -24.48      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.92         | -25.52      | -13         | Pass    | 401         |



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

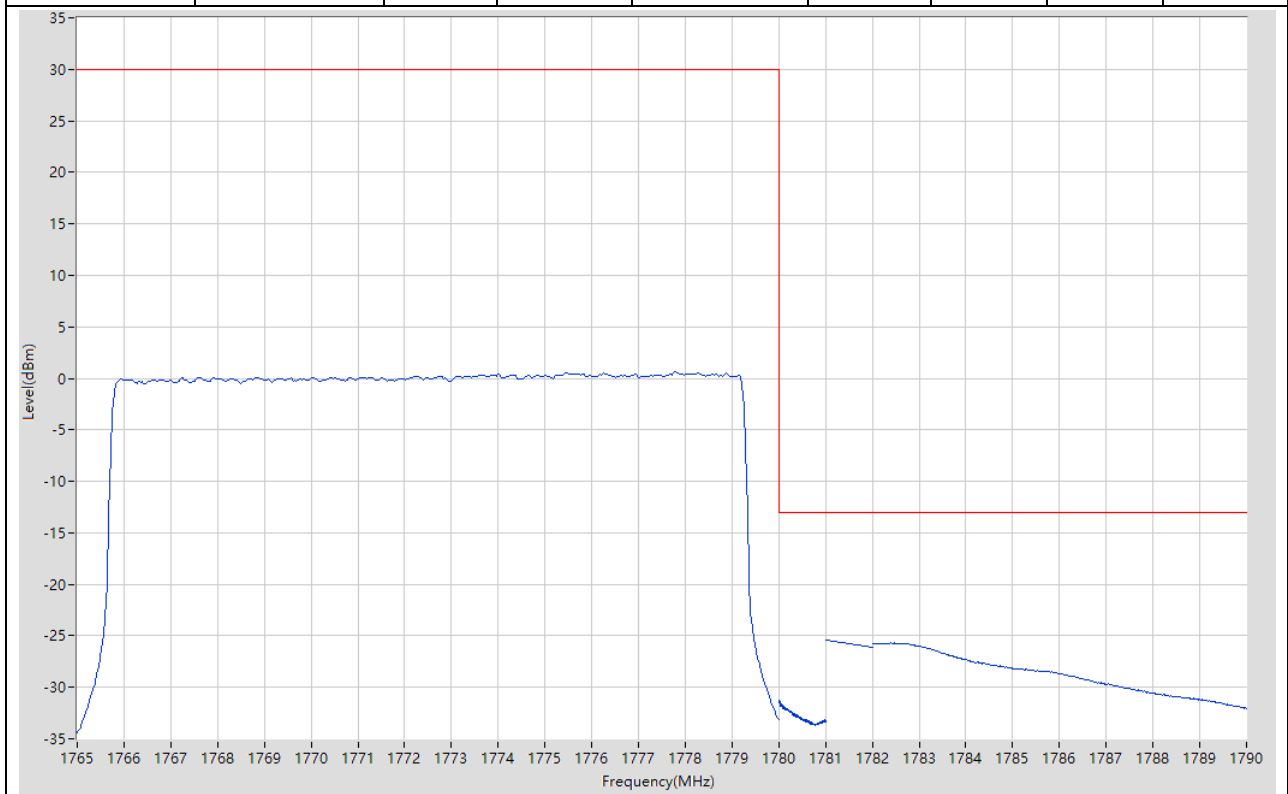
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1779.175        | 19.24       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780.003        | -18.46      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -28.47      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1785.88         | -36.24      | -13         | Pass    | 401         |





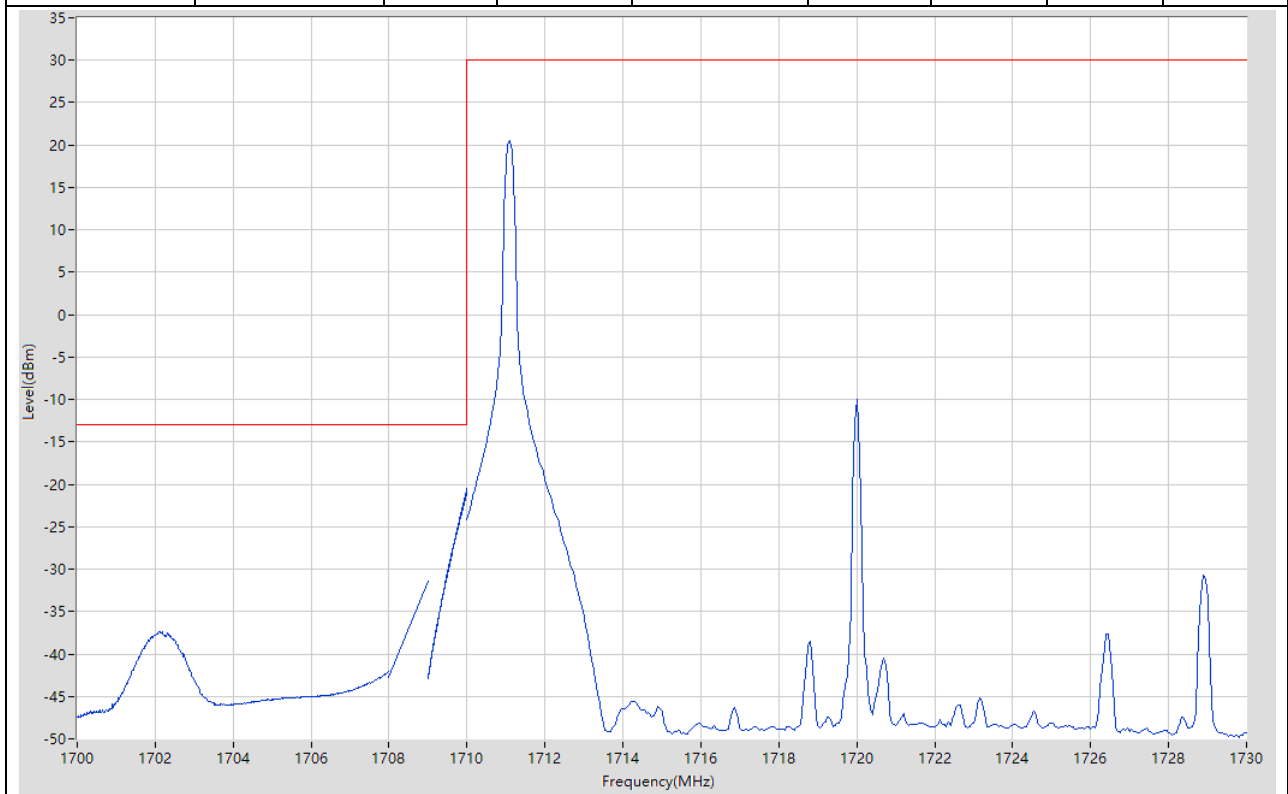
**8.40. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1777.788        | 0.59        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780.005        | -31.27      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -25.44      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.4          | -25.69      | -13         | Pass    | 401         |



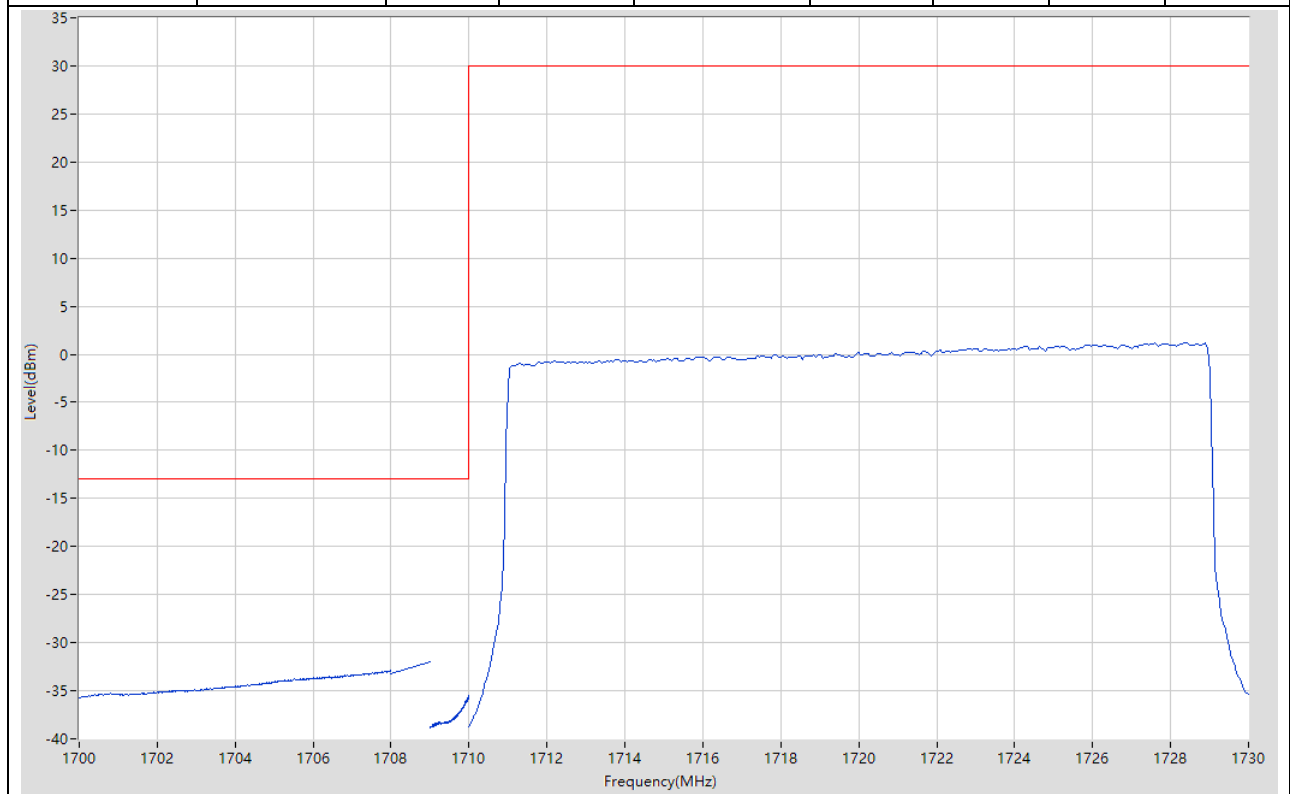
**8.41. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1702.18         | -37.36      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -31.38      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1710            | -20.55      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.1          | 20.46       | 30          | Pass    | 401         |



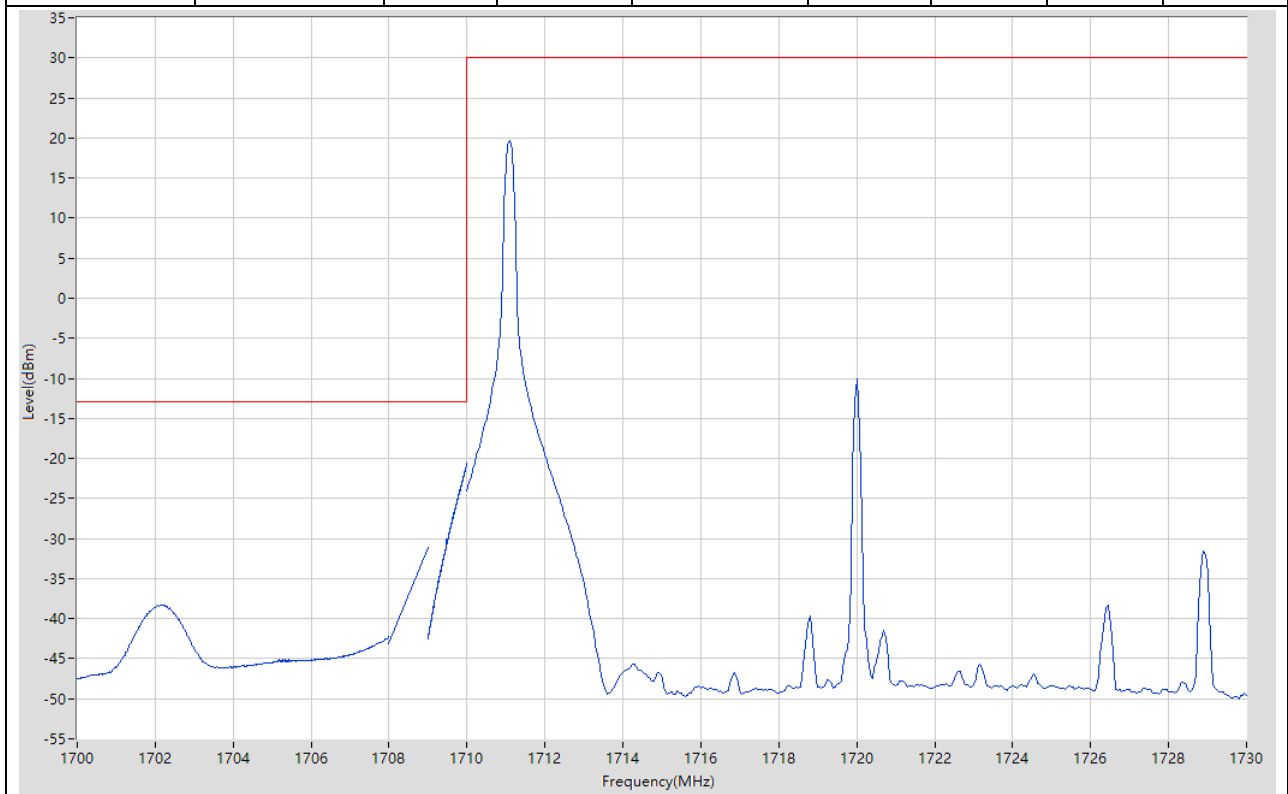
**8.42. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -32.89      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -32         | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.993        | -35.46      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1728.35         | 1.19        | 30          | Pass    | 401         |



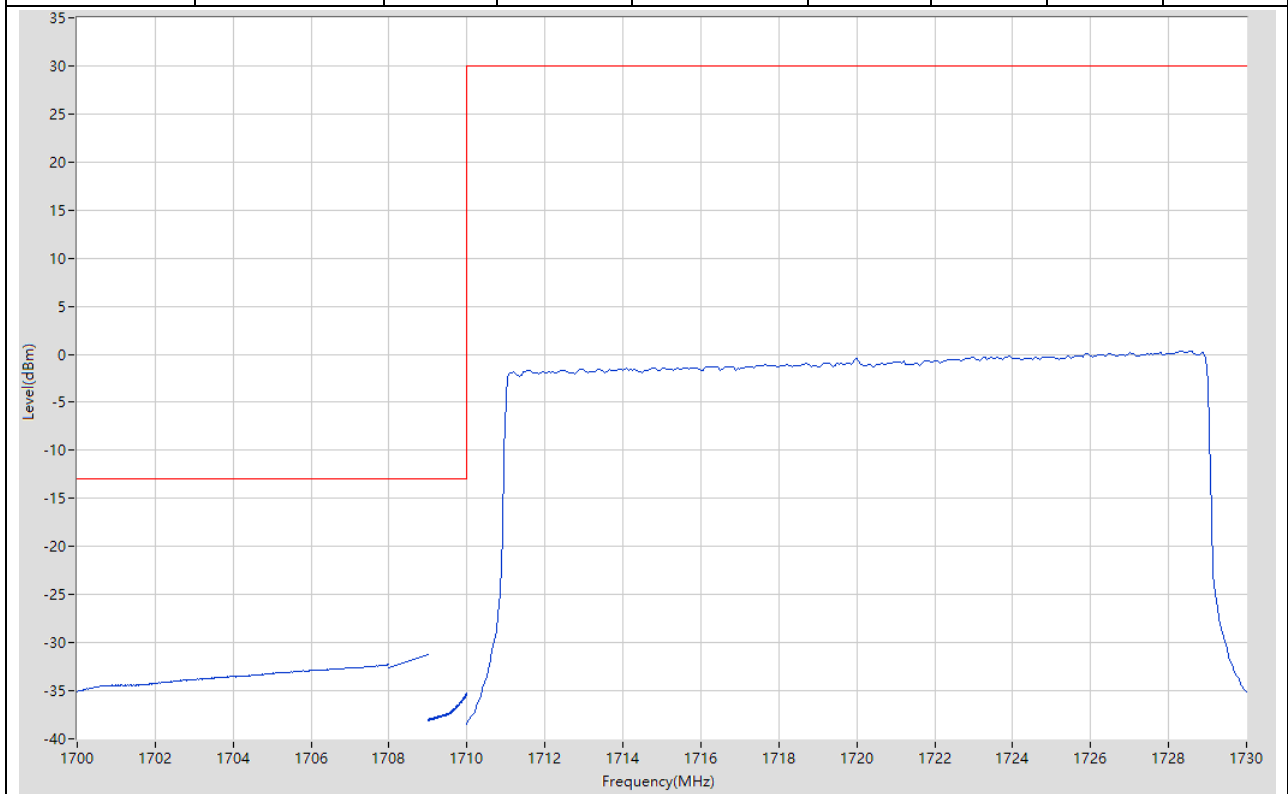
**8.43. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1702.14         | -38.3       | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -31.08      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.995        | -20.6       | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.1          | 19.63       | 30          | Pass    | 401         |



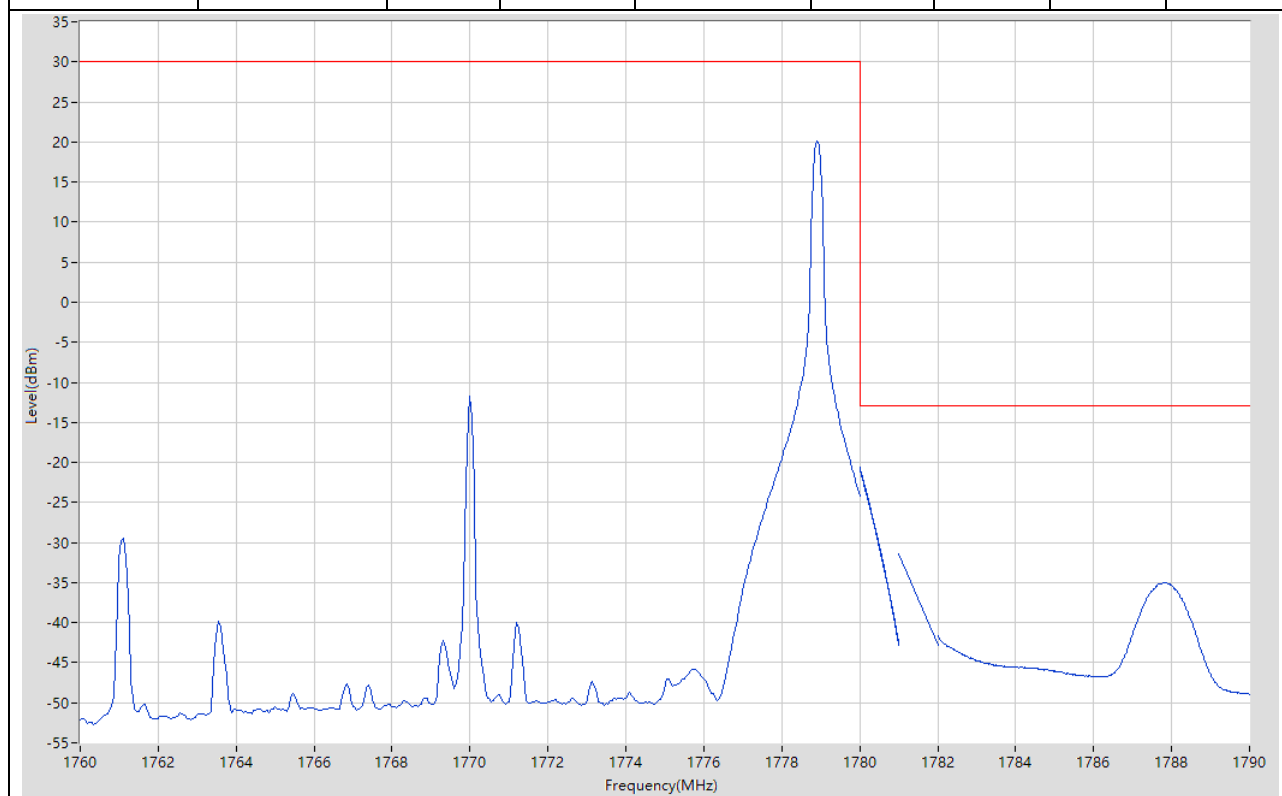
**8.44. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -32.25      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -31.24      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.993        | -35.21      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1728.55         | 0.33        | 30          | Pass    | 401         |



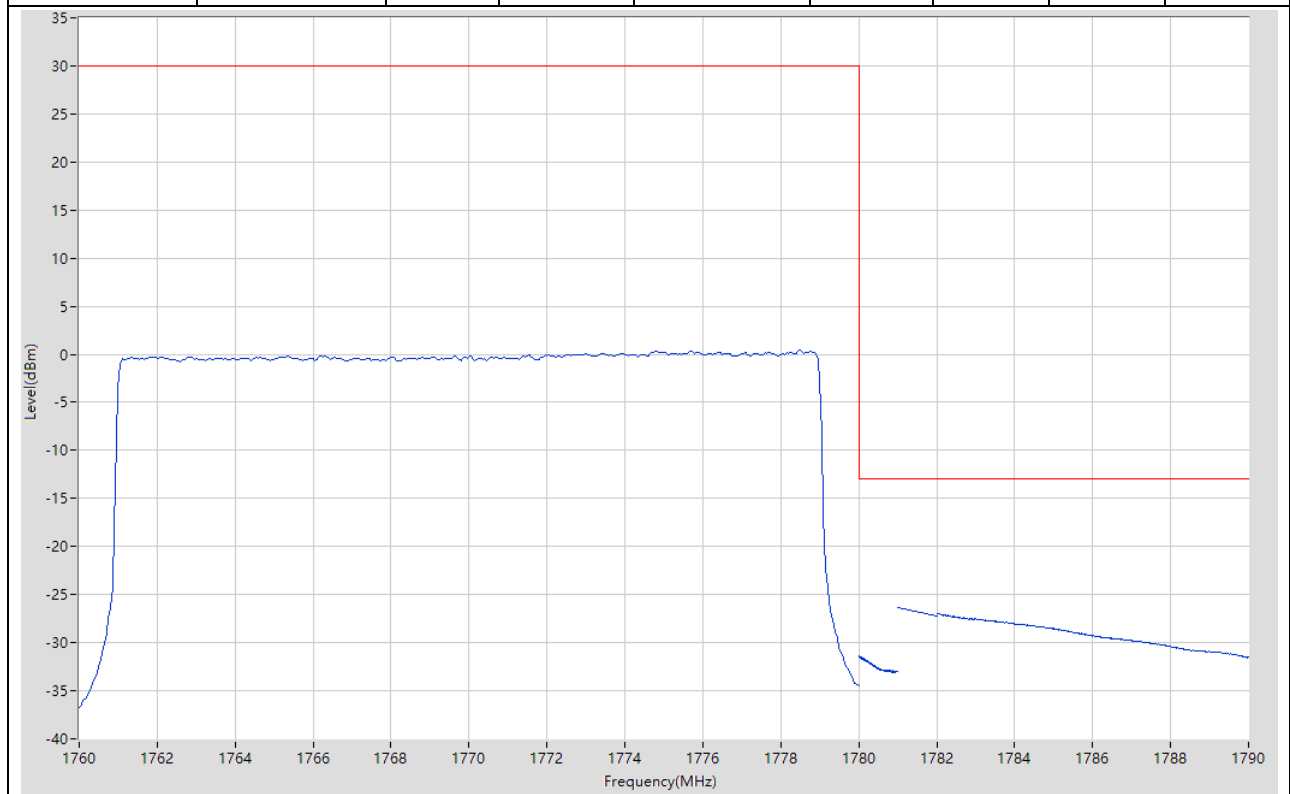
**8.45. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1778.9          | 20.1        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780.003        | -20.6       | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -31.34      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1787.8          | -34.97      | -13         | Pass    | 401         |



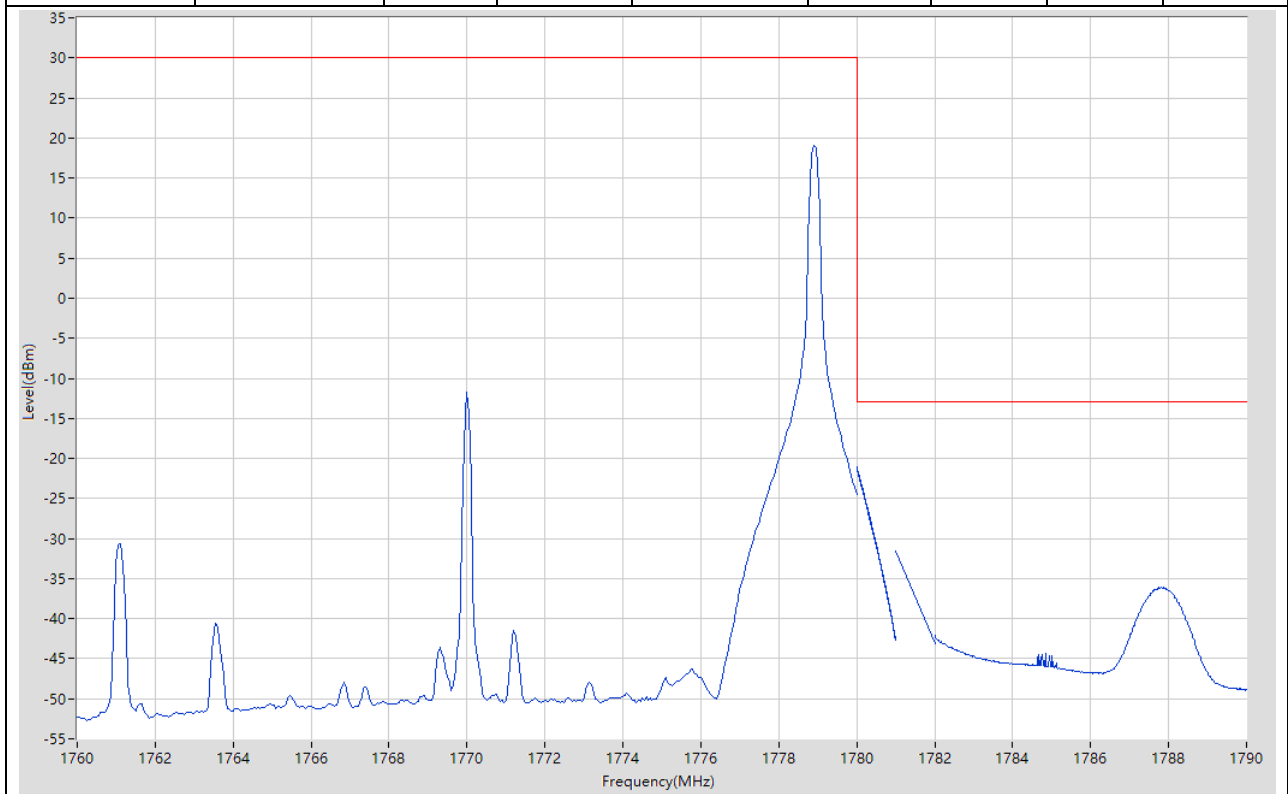
**8.46. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1778.5          | 0.42        | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780.003        | -31.37      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -26.35      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -26.96      | -13         | Pass    | 401         |



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

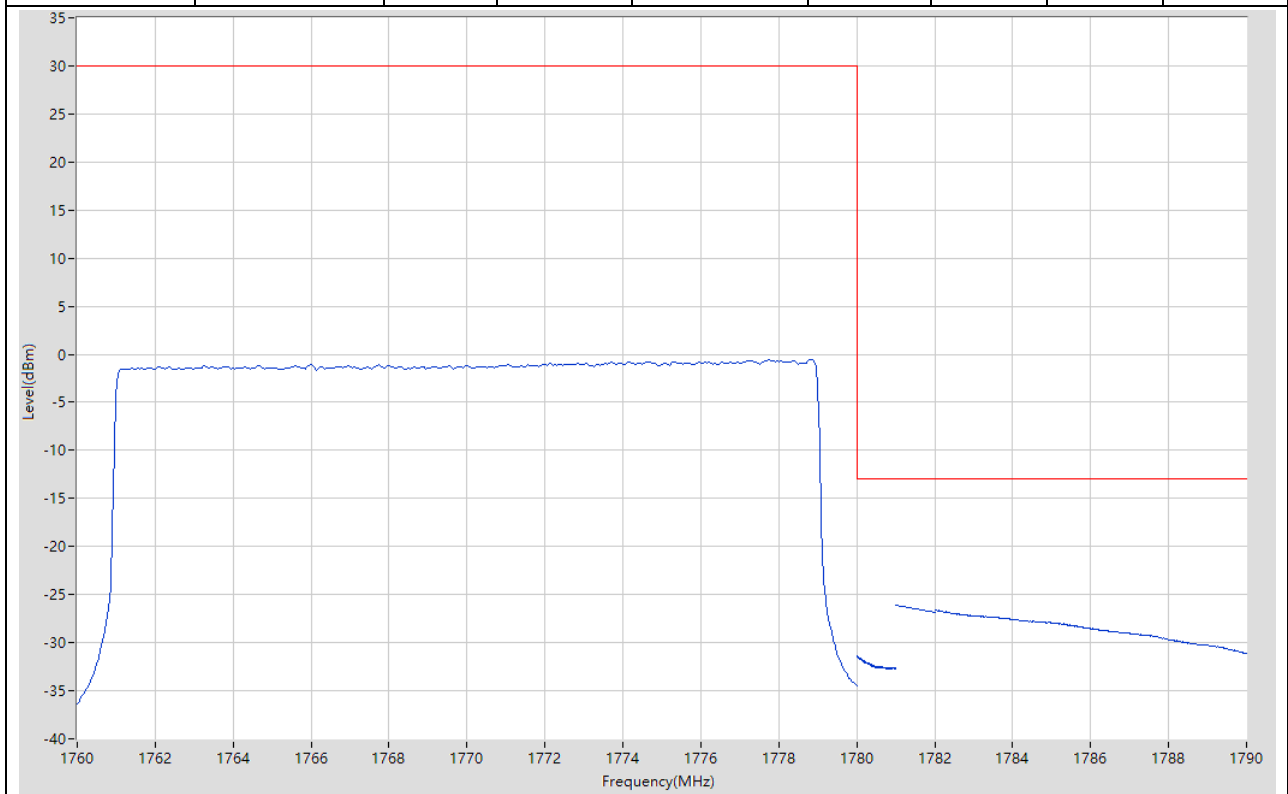
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1778.9          | 19.02       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780            | -21.02      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -31.61      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1787.86         | -36.07      | -13         | Pass    | 401         |





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

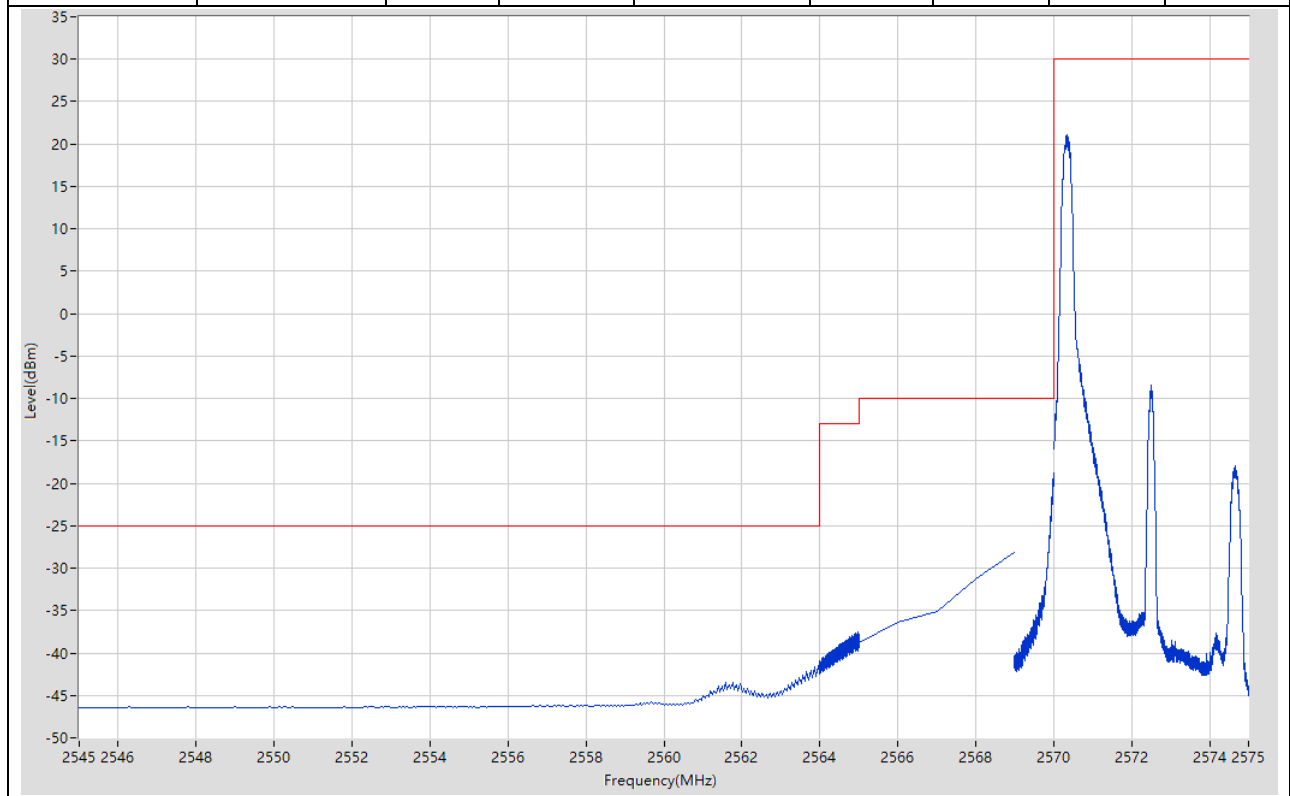
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1778.8          | -0.57       | 30          | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780.003        | -31.35      | -13         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -26.04      | -13         | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -26.6       | -13         | Pass    | 401         |



## 9. LTE\_Band38

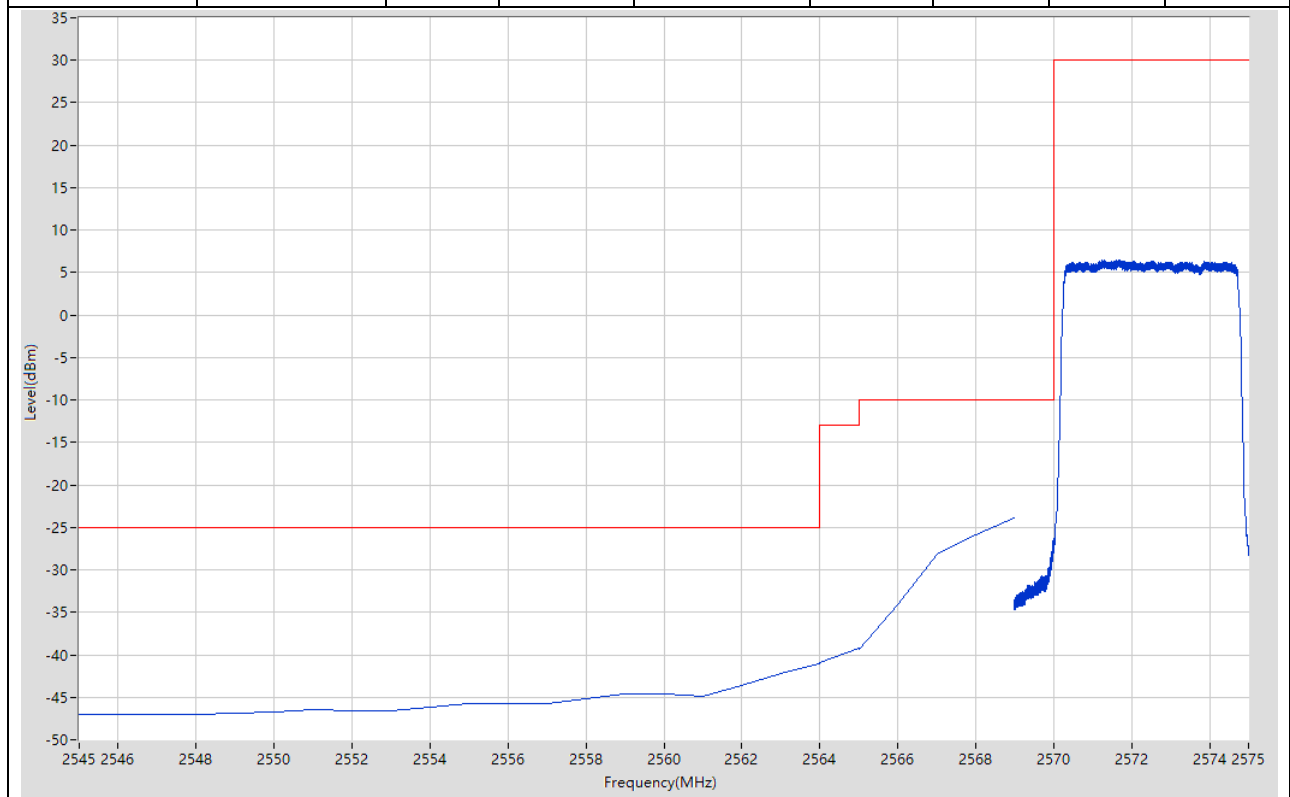
### 9.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2564                 | 1         | RMS      | 2563.953        | -41.54      | -25         | Pass    | 401         |
| 2564                  | 2565                 | 1         | RMS      | 2564.978        | -37.5       | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -28.13      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.051     | RMS      | 2569.998        | -18.75      | -10         | Pass    | 401         |
| 2570                  | 2575                 | 0.1       | RMS      | 2570.35         | 21.02       | 30          | Pass    | 401         |



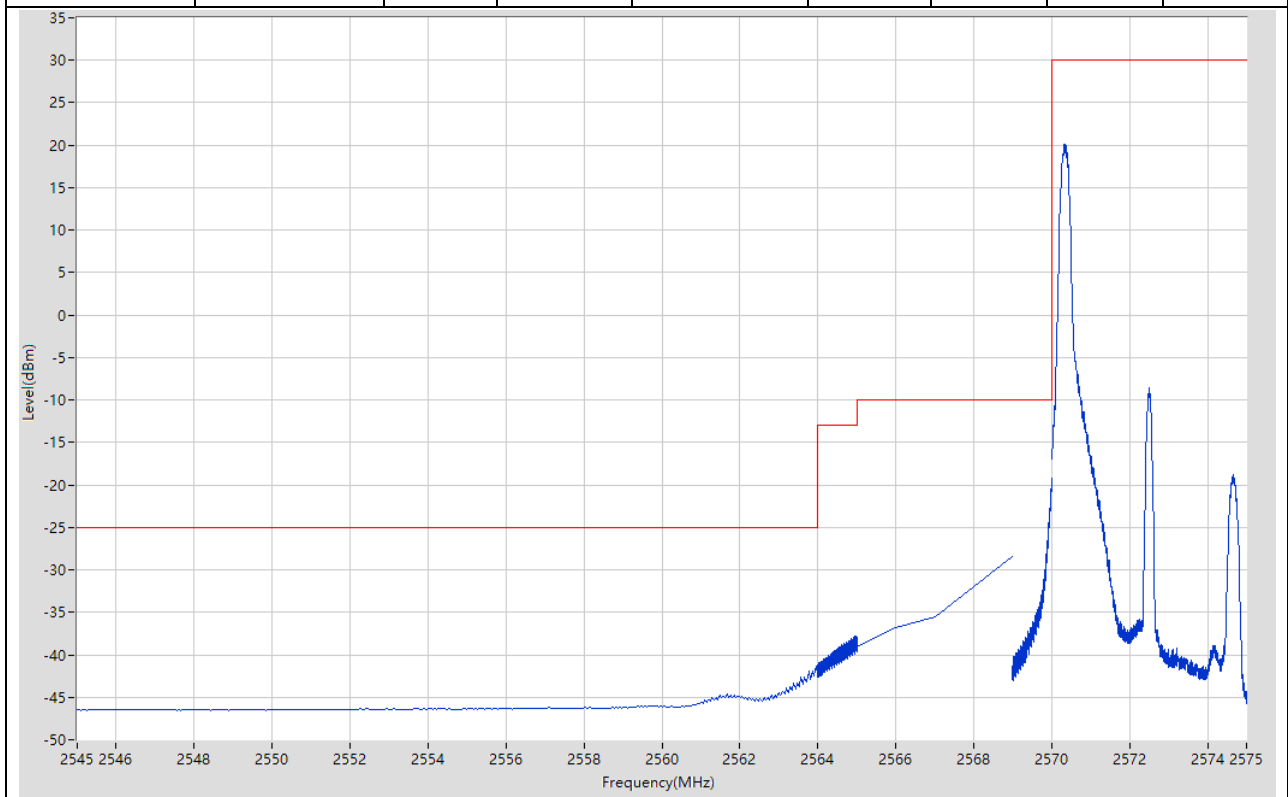
## 9.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2564                 | 1         | RMS      | 2564            | -41         | -25         | Pass    | 20          |
| 2564                  | 2565                 | 1         | RMS      | 2565            | -39.28      | -13         | Pass    | 2           |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -23.82      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.1       | RMS      | 2569.998        | -26.37      | -10         | Pass    | 401         |
| 2570                  | 2575                 | 0.1       | RMS      | 2571.663        | 6.53        | 30          | Pass    | 401         |



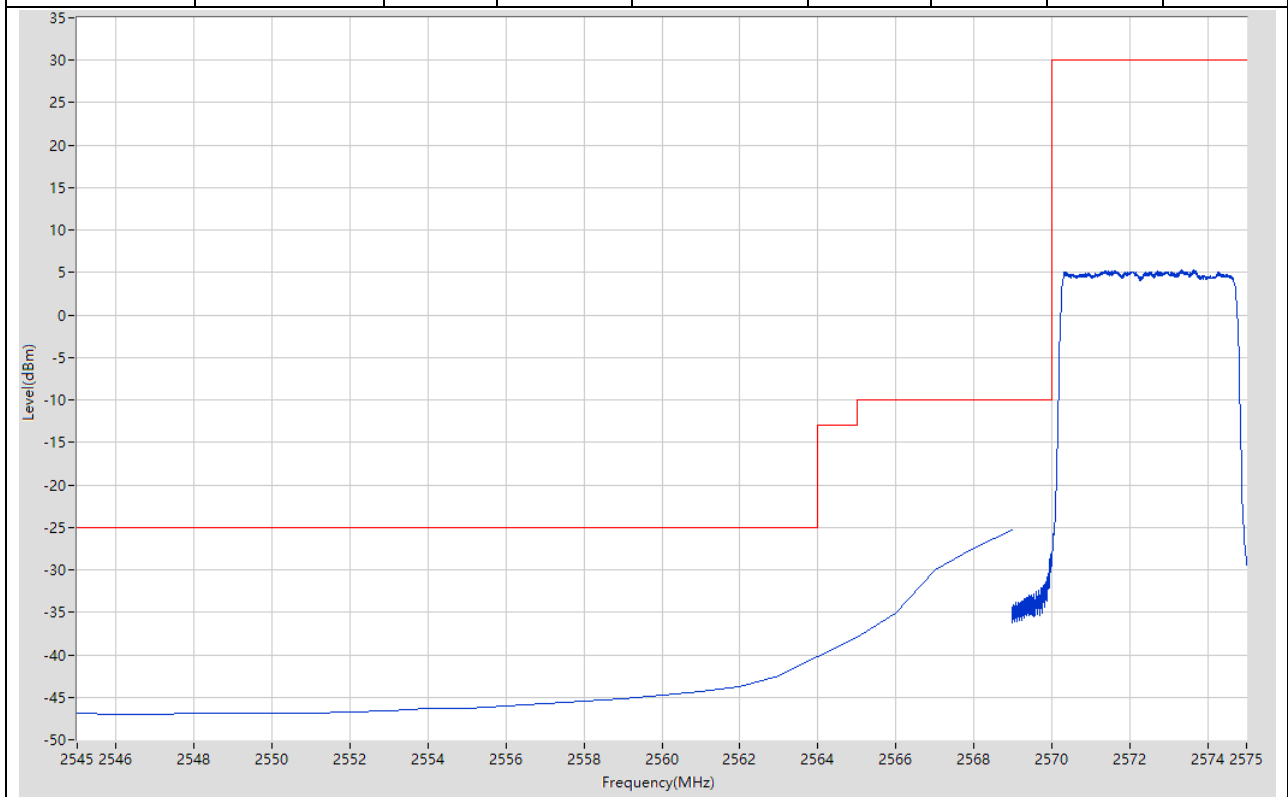
### 9.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2564                 | 1         | RMS      | 2563.953        | -41.3       | -25         | Pass    | 401         |
| 2564                  | 2565                 | 1         | RMS      | 2564.978        | -37.75      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -28.36      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.051     | RMS      | 2570            | -19.25      | -10         | Pass    | 401         |
| 2570                  | 2575                 | 0.1       | RMS      | 2570.35         | 20.14       | 30          | Pass    | 401         |



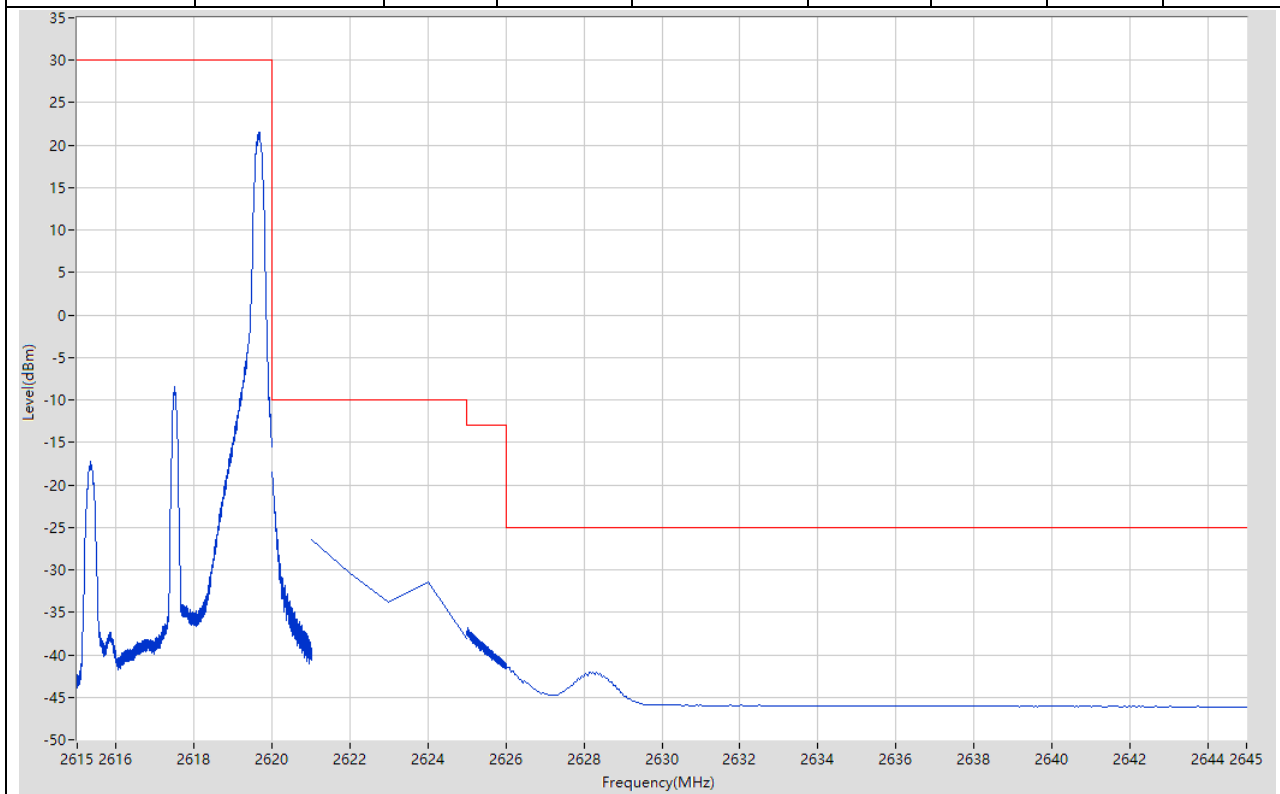
#### 9.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2564                 | 1         | RMS      | 2564            | -40.27      | -25         | Pass    | 20          |
| 2564                  | 2565                 | 1         | RMS      | 2565            | -37.88      | -13         | Pass    | 2           |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -25.3       | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.1       | RMS      | 2569.998        | -27.83      | -10         | Pass    | 401         |
| 2570                  | 2575                 | 0.1       | RMS      | 2573.325        | 5.37        | 30          | Pass    | 401         |



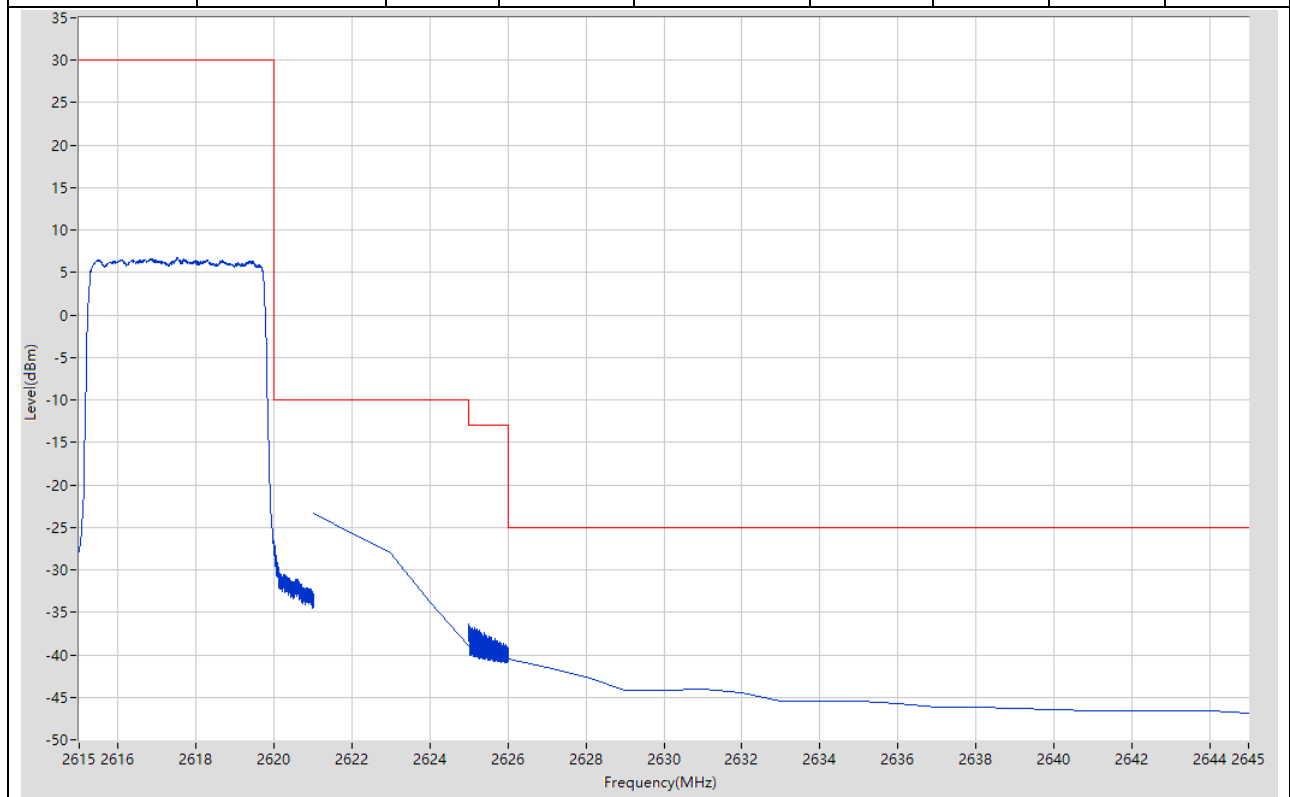
### 9.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2615                  | 2620                 | 0.1       | RMS      | 2619.675        | 21.46       | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.051     | RMS      | 2620            | -18.55      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -26.38      | -10         | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.01         | -36.81      | -13         | Pass    | 401         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -41.23      | -25         | Pass    | 401         |



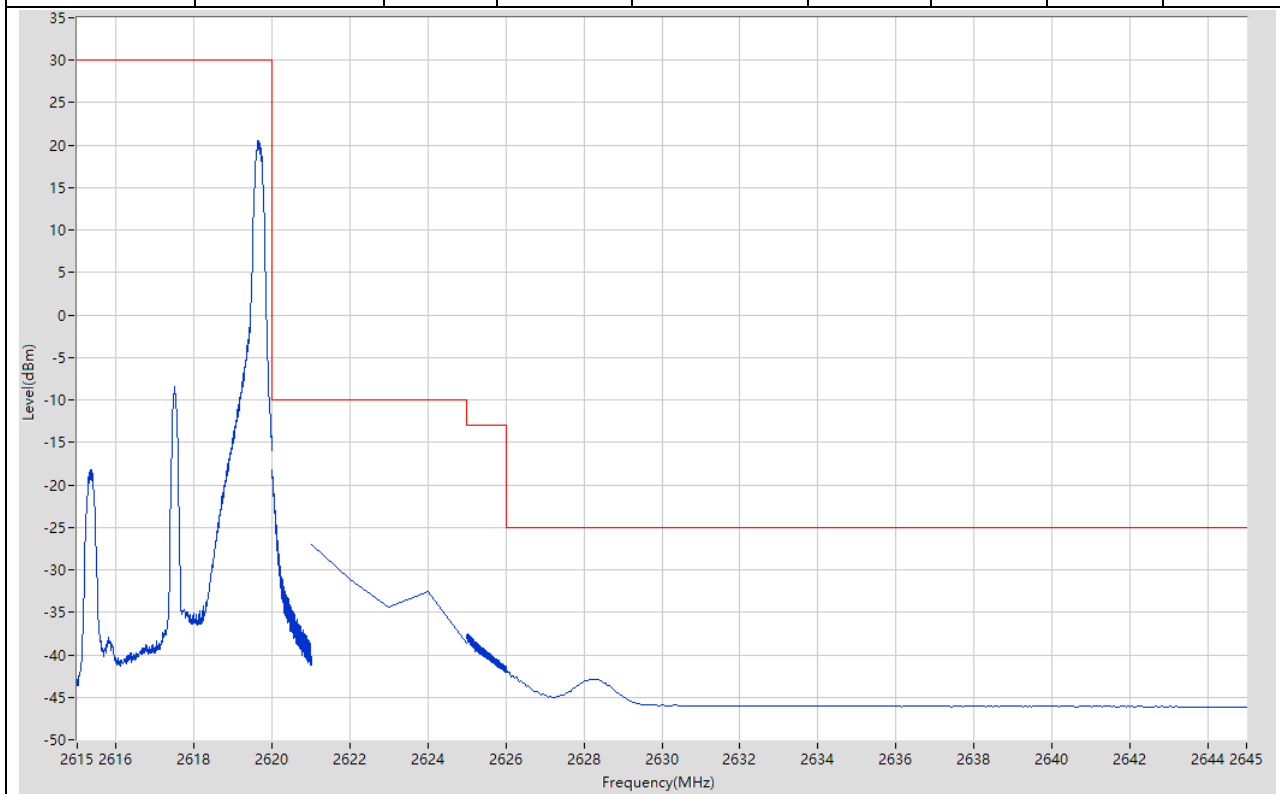
## 9.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2615                  | 2620                 | 0.1       | RMS      | 2617.538        | 6.82        | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620.003        | -26.66      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -23.32      | -10         | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.005        | -36.35      | -13         | Pass    | 401         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -40.5       | -25         | Pass    | 20          |



### 9.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

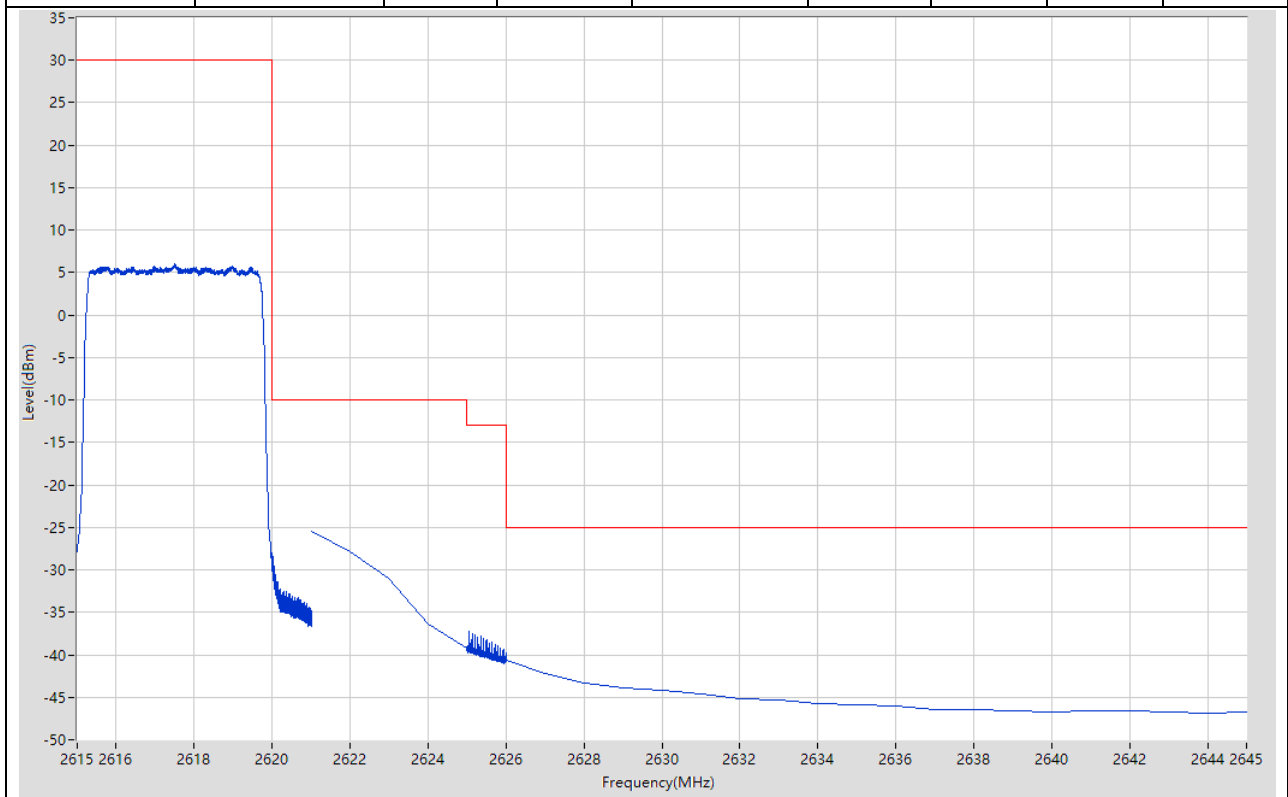
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2615                  | 2620                 | 0.1       | RMS      | 2619.663        | 20.53       | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.051     | RMS      | 2620            | -18.21      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -27.03      | -10         | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.008        | -37.47      | -13         | Pass    | 401         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -41.64      | -25         | Pass    | 401         |





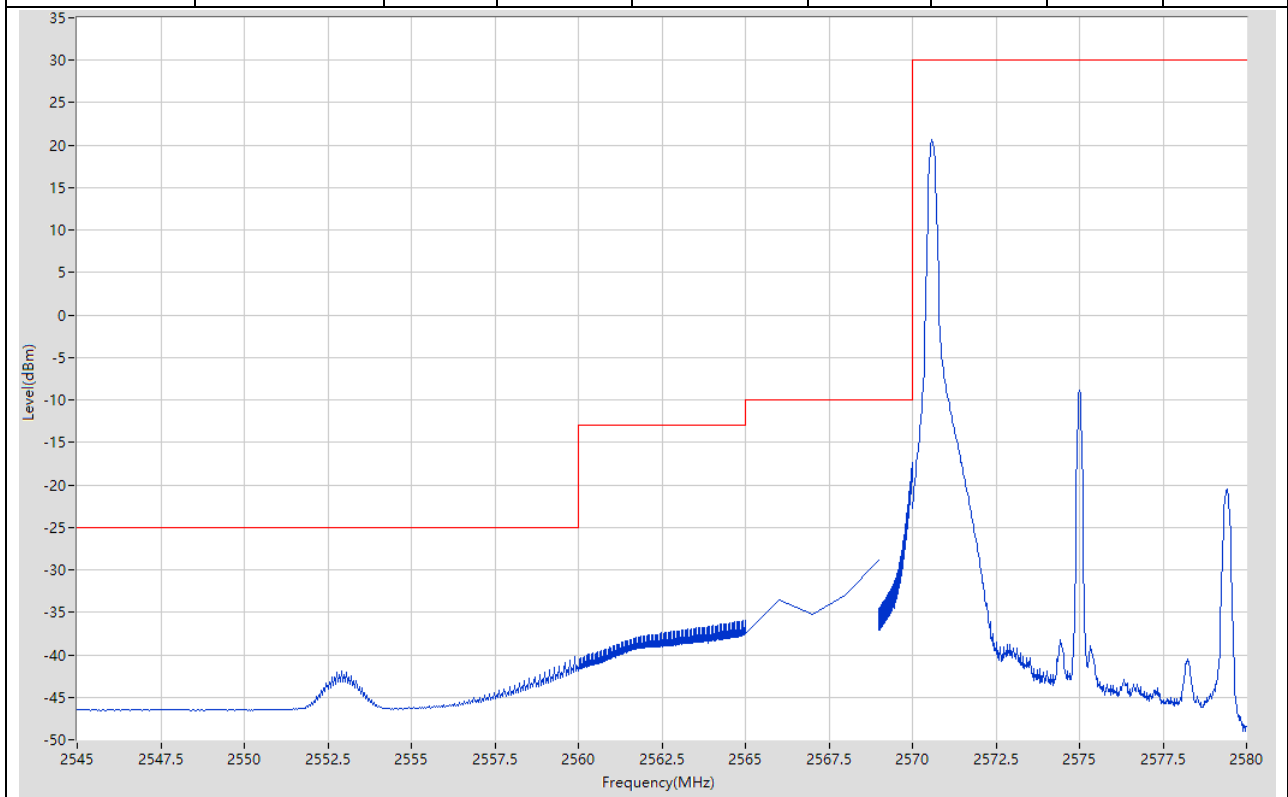
### 9.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2615                  | 2620                 | 0.1       | RMS      | 2617.488        | 6.02        | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620.003        | -28.04      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -25.5       | -10         | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.065        | -37.16      | -13         | Pass    | 401         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -40.66      | -25         | Pass    | 20          |



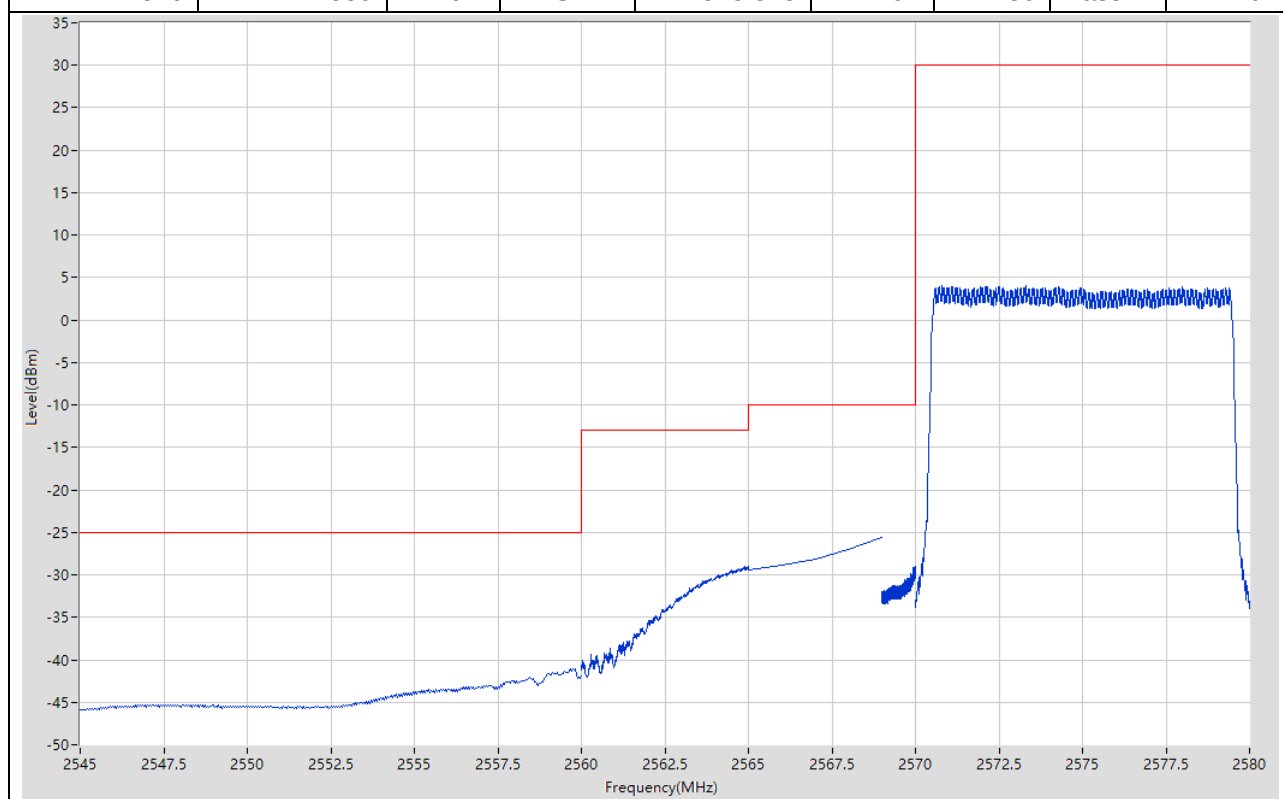
### 9.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2559.888        | -40.27      | -25         | Pass    | 401         |
| 2560                  | 2565                 | 1         | RMS      | 2564.988        | -35.89      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -28.92      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2569.998        | -17.32      | -10         | Pass    | 401         |
| 2570                  | 2580                 | 0.1       | RMS      | 2570.575        | 20.61       | 30          | Pass    | 401         |



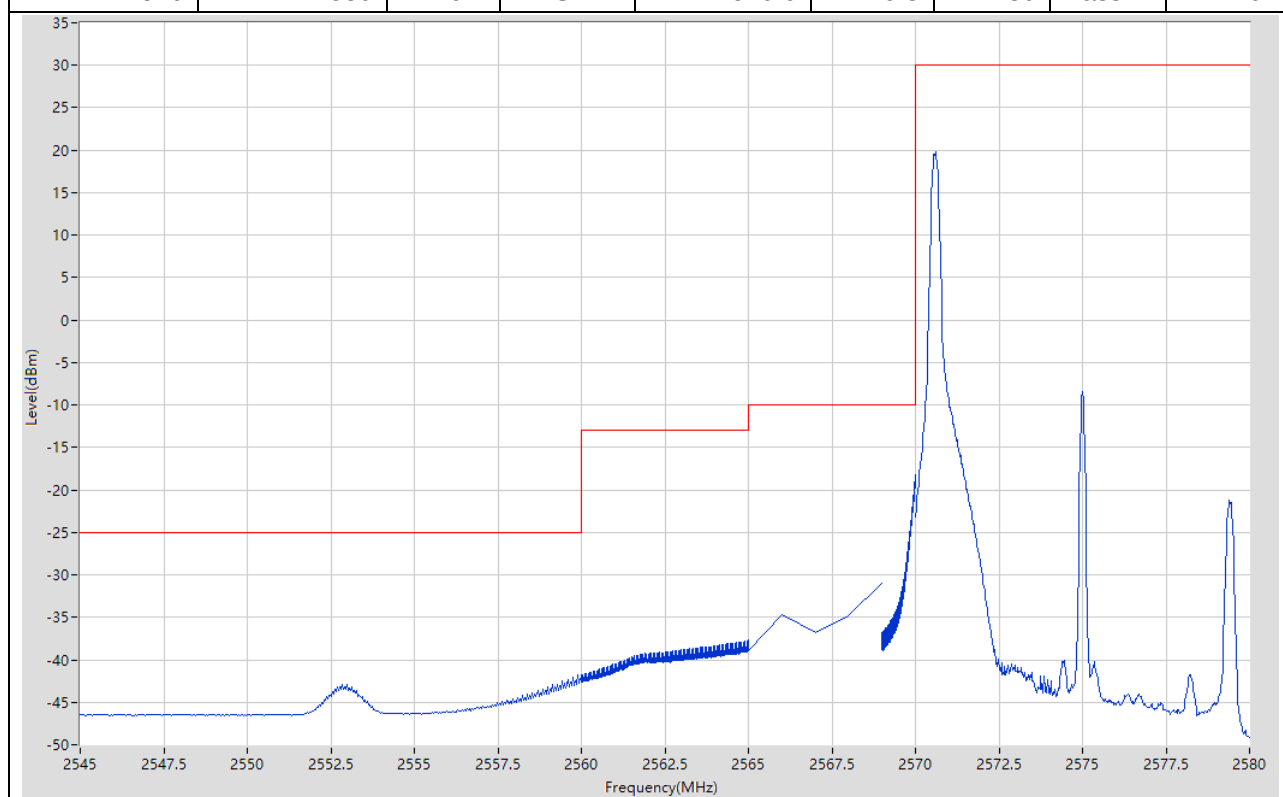
**9.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2559.813        | -41.04      | -25         | Pass    | 401         |
| 2560                  | 2565                 | 1         | RMS      | 2565            | -29.05      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -25.64      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2569.998        | -29.04      | -10         | Pass    | 401         |
| 2570                  | 2580                 | 0.1       | RMS      | 2573.325        | 4.01        | 30          | Pass    | 401         |



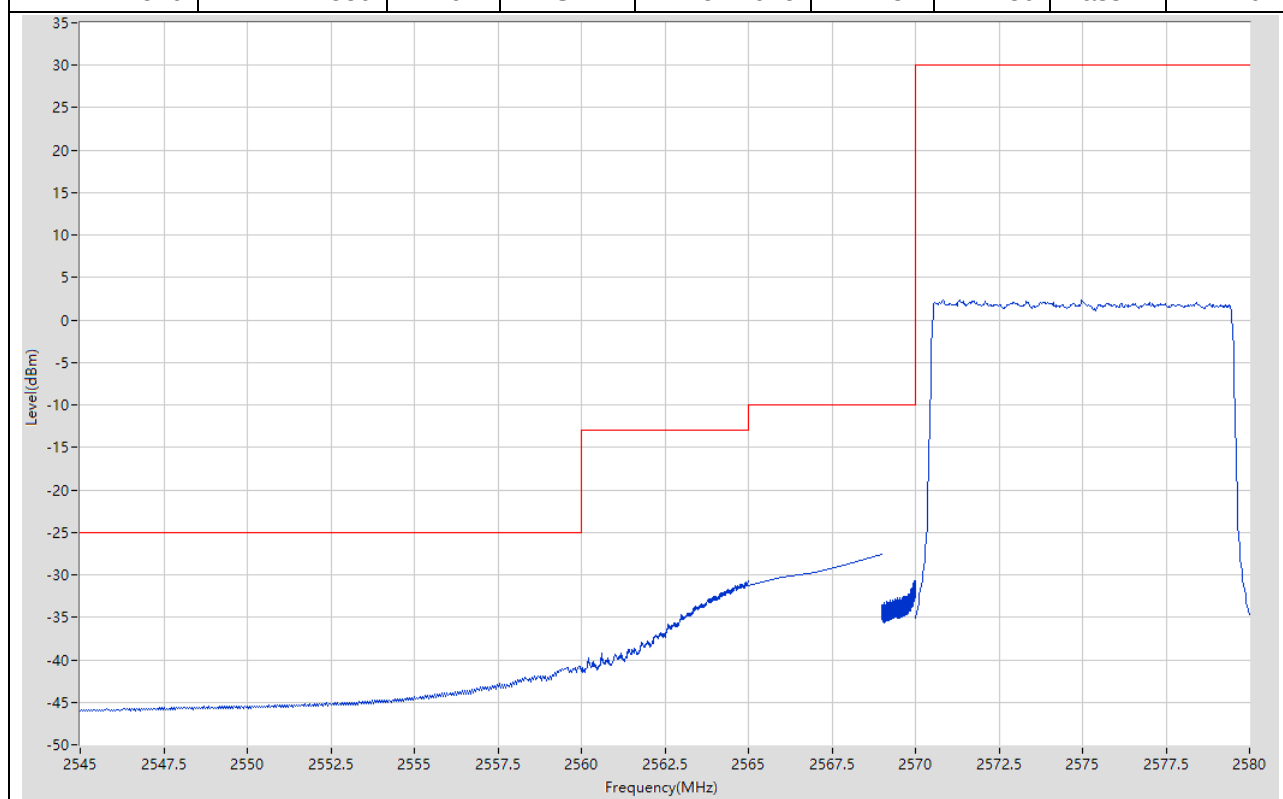
### 9.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2559.888        | -41.7       | -25         | Pass    | 401         |
| 2560                  | 2565                 | 1         | RMS      | 2565            | -37.7       | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -31         | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2570            | -18.27      | -10         | Pass    | 401         |
| 2570                  | 2580                 | 0.1       | RMS      | 2570.6          | 19.8        | 30          | Pass    | 401         |



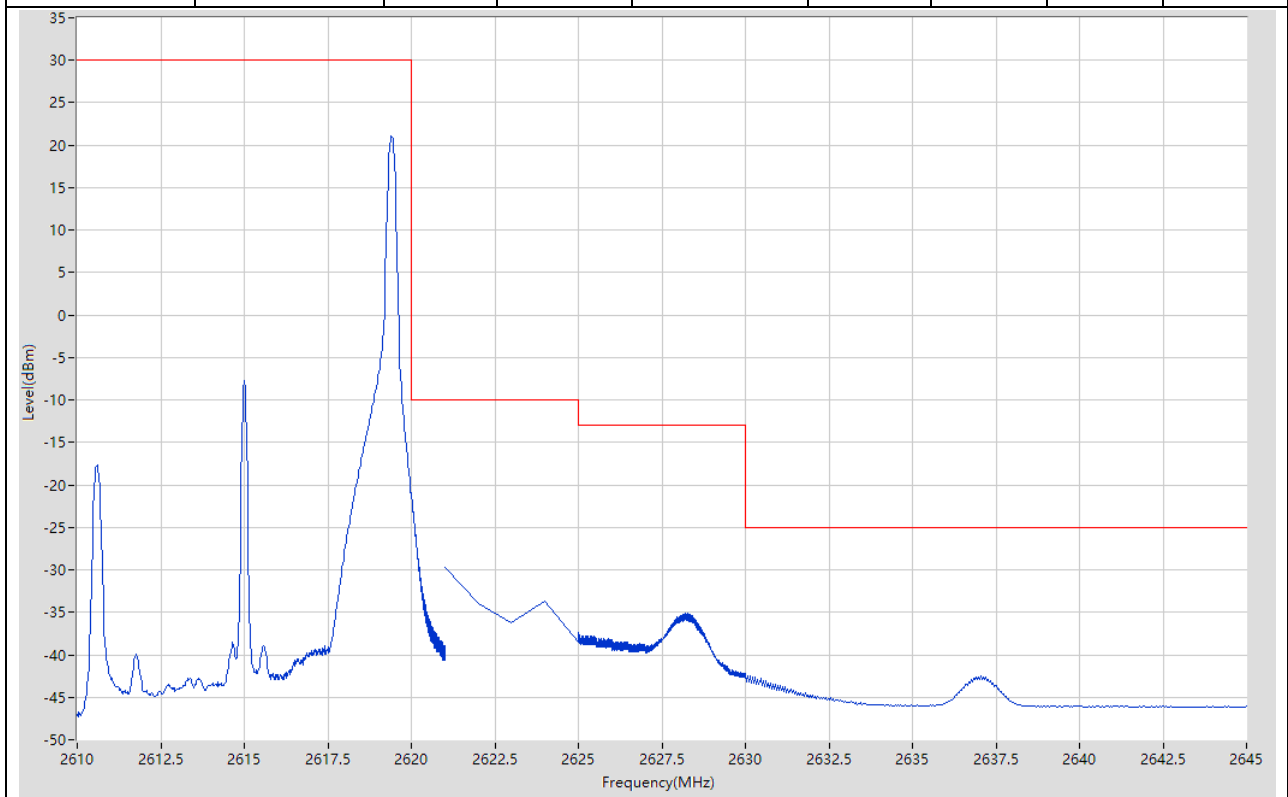
**9.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2559.925        | -40.78      | -25         | Pass    | 401         |
| 2560                  | 2565                 | 1         | RMS      | 2564.988        | -30.66      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -27.54      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2569.998        | -30.71      | -10         | Pass    | 401         |
| 2570                  | 2580                 | 0.1       | RMS      | 2574.975        | 2.34        | 30          | Pass    | 401         |



**9.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:38200, 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 |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2610                  | 2620                 | 0.1       | RMS      | 2619.4          | 21.12       | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620            | -20.94      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -29.77      | -10         | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2628.263        | -35.04      | -13         | Pass    | 401         |
| 2630                  | 2645                 | 1         | RMS      | 2630            | -42.23      | -25         | Pass    | 401         |



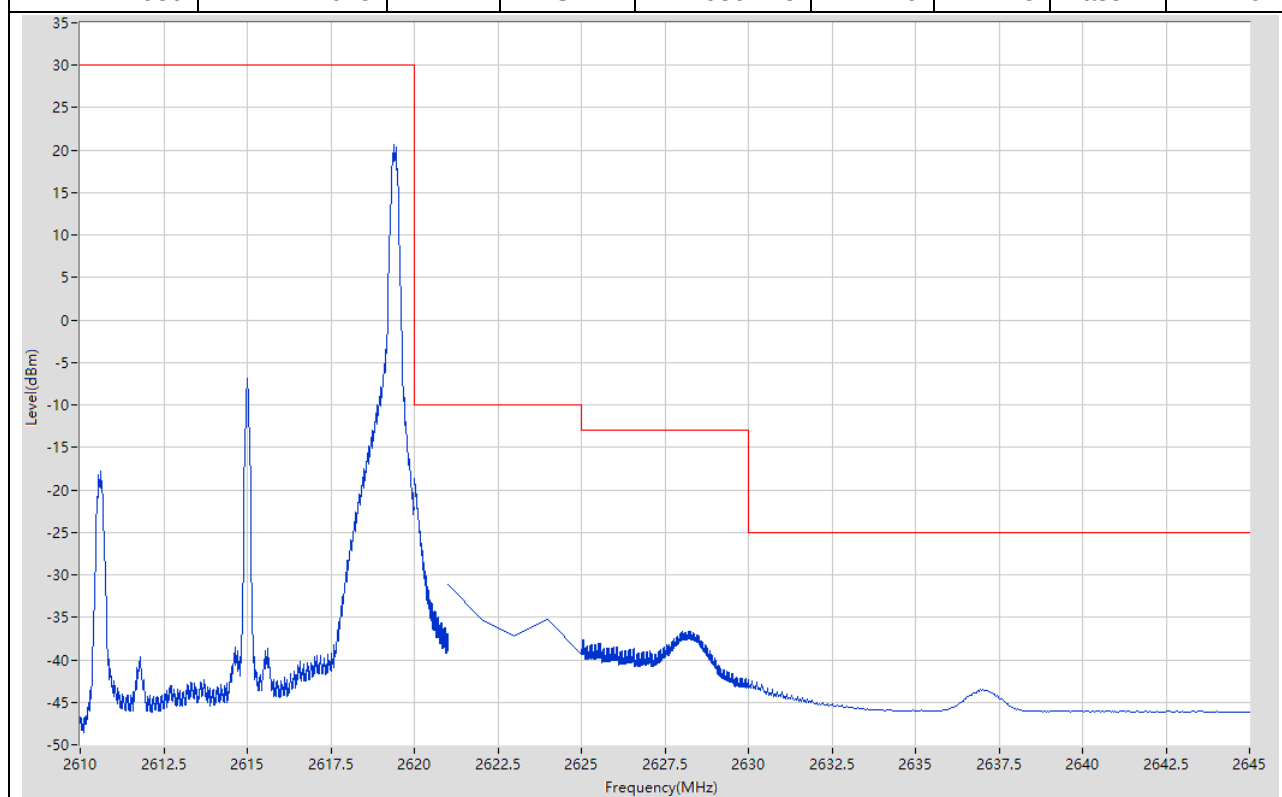
#### 9.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2610                  | 2620                 | 0.1       | RMS      | 2613.825        | 3.75        | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620.003        | -28.66      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -25.7       | -10         | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2625.025        | -29.2       | -13         | Pass    | 401         |
| 2630                  | 2645                 | 1         | RMS      | 2630.075        | -41.7       | -25         | Pass    | 401         |



**9.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

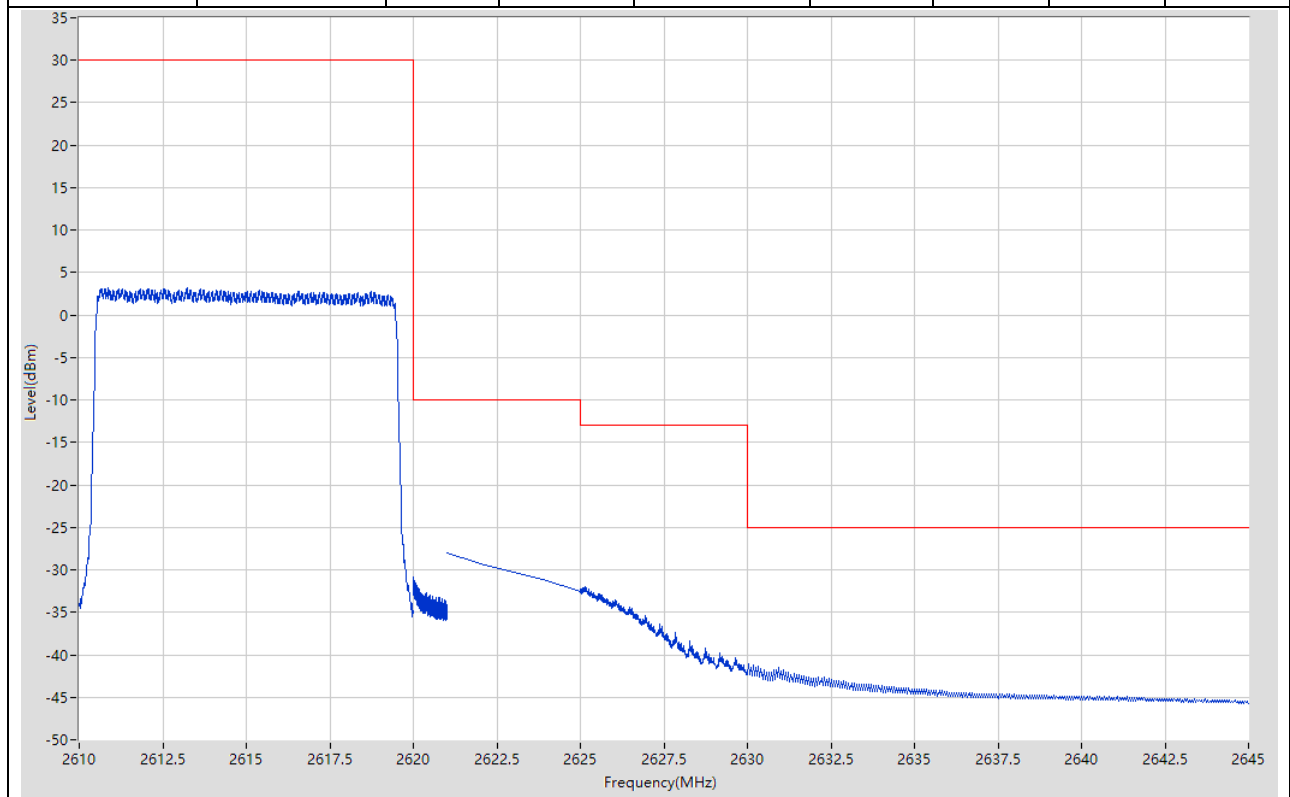
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2610                  | 2620                 | 0.1       | RMS      | 2619.4          | 20.71       | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620.005        | -18.57      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -31.08      | -10         | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2628.038        | -36.64      | -13         | Pass    | 401         |
| 2630                  | 2645                 | 1         | RMS      | 2630.113        | -42.49      | -25         | Pass    | 401         |





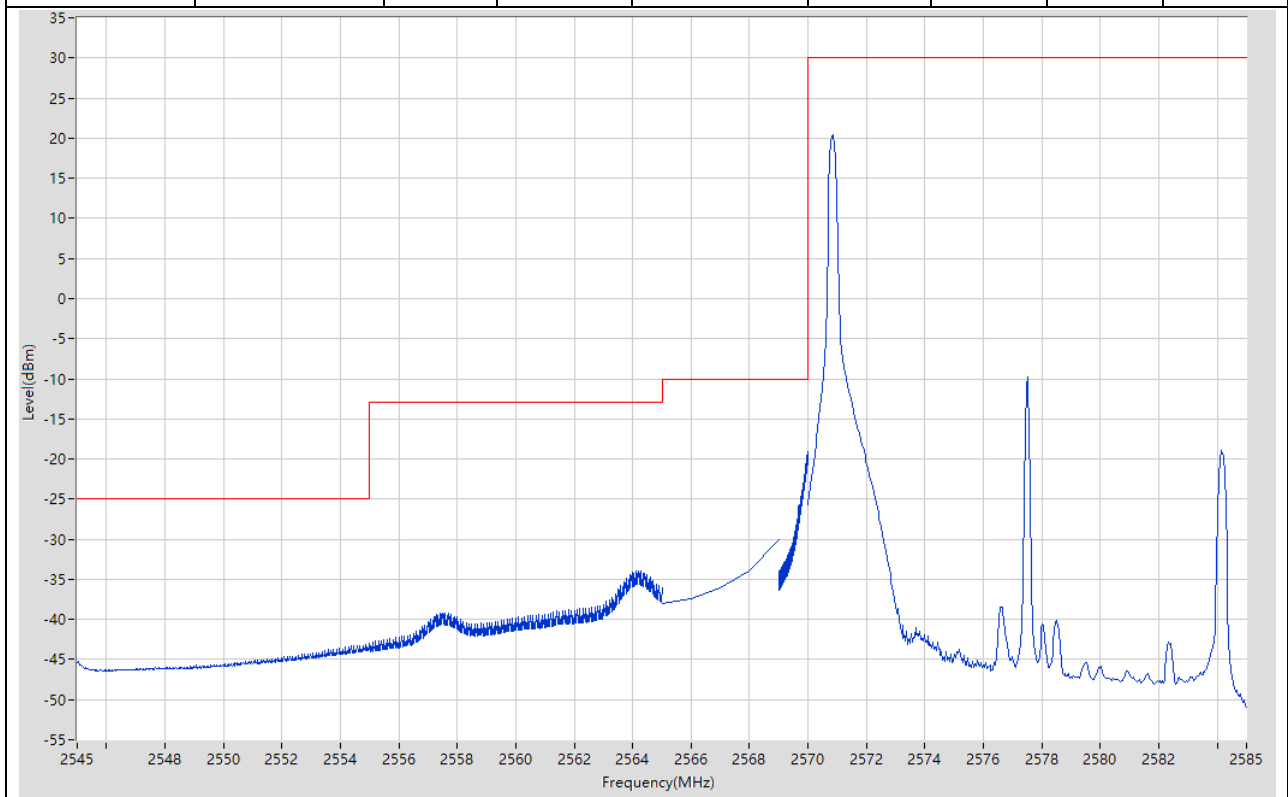
**9.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2610                  | 2620                 | 0.1       | RMS      | 2613.25         | 3.25        | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620.003        | -30.86      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -27.96      | -10         | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2625.138        | -31.99      | -13         | Pass    | 401         |
| 2630                  | 2645                 | 1         | RMS      | 2630.038        | -41.05      | -25         | Pass    | 401         |



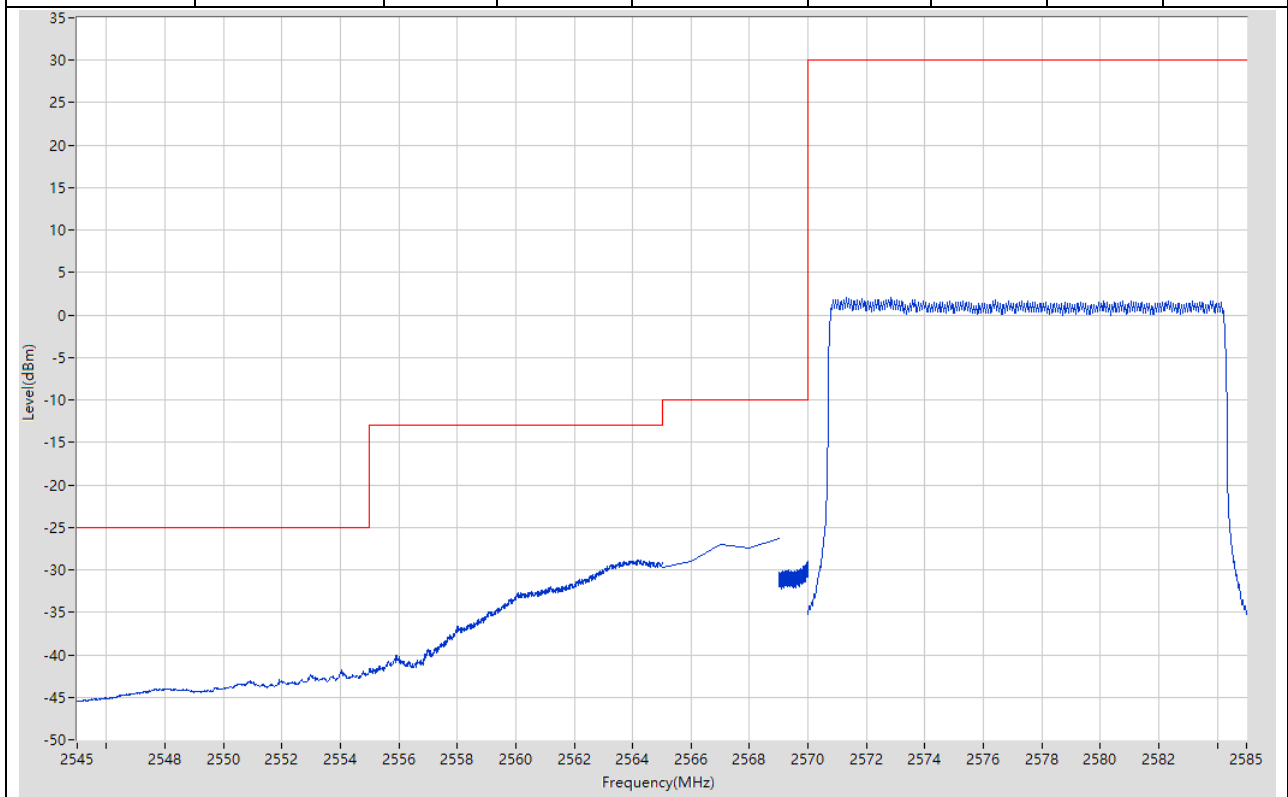
**9.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2554.975        | -43.1       | -25         | Pass    | 401         |
| 2555                  | 2565                 | 1         | RMS      | 2564.2          | -33.91      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -30.06      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2569.993        | -19.08      | -10         | Pass    | 401         |
| 2570                  | 2585                 | 0.1       | RMS      | 2570.863        | 20.47       | 30          | Pass    | 401         |



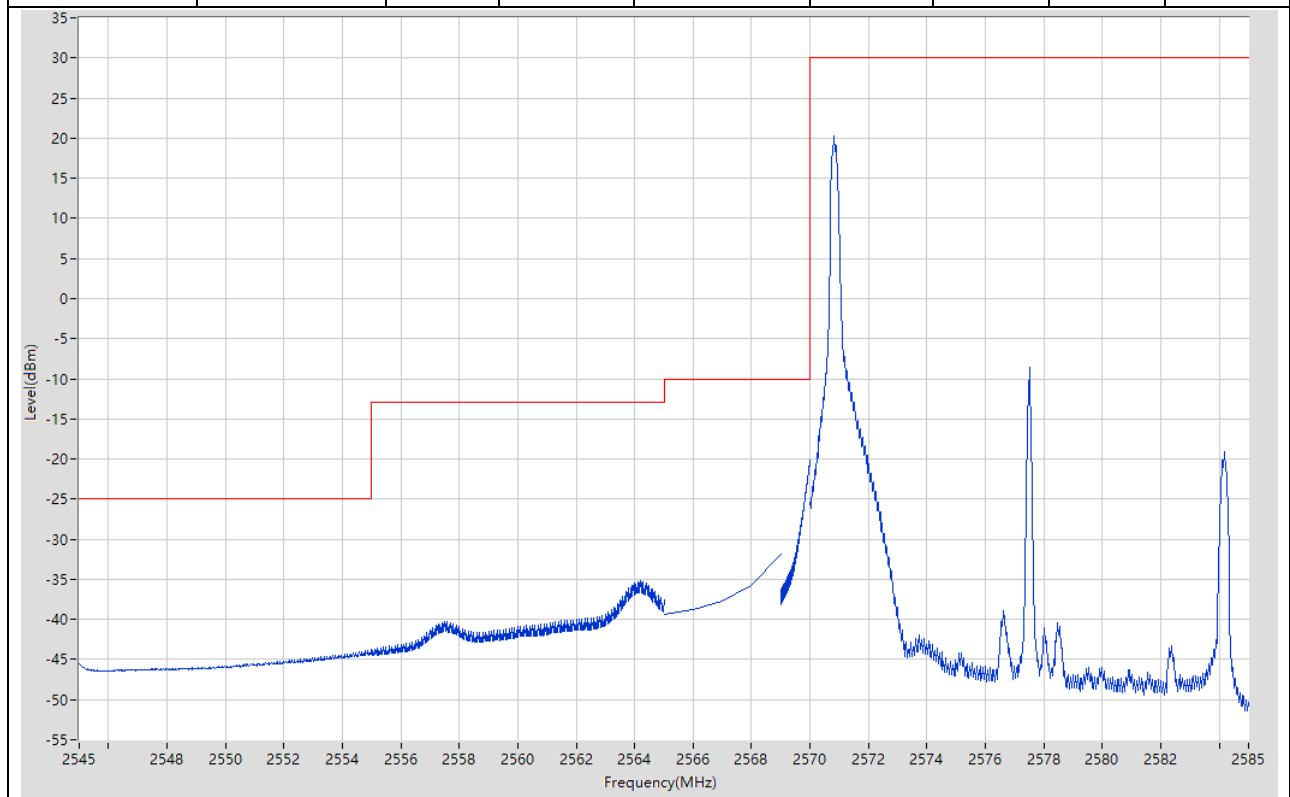
**9.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2554.025        | -41.8       | -25         | Pass    | 401         |
| 2555                  | 2565                 | 1         | RMS      | 2564.15         | -28.84      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -26.26      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2569.998        | -29.03      | -10         | Pass    | 401         |
| 2570                  | 2585                 | 0.1       | RMS      | 2572.813        | 2.02        | 30          | Pass    | 401         |



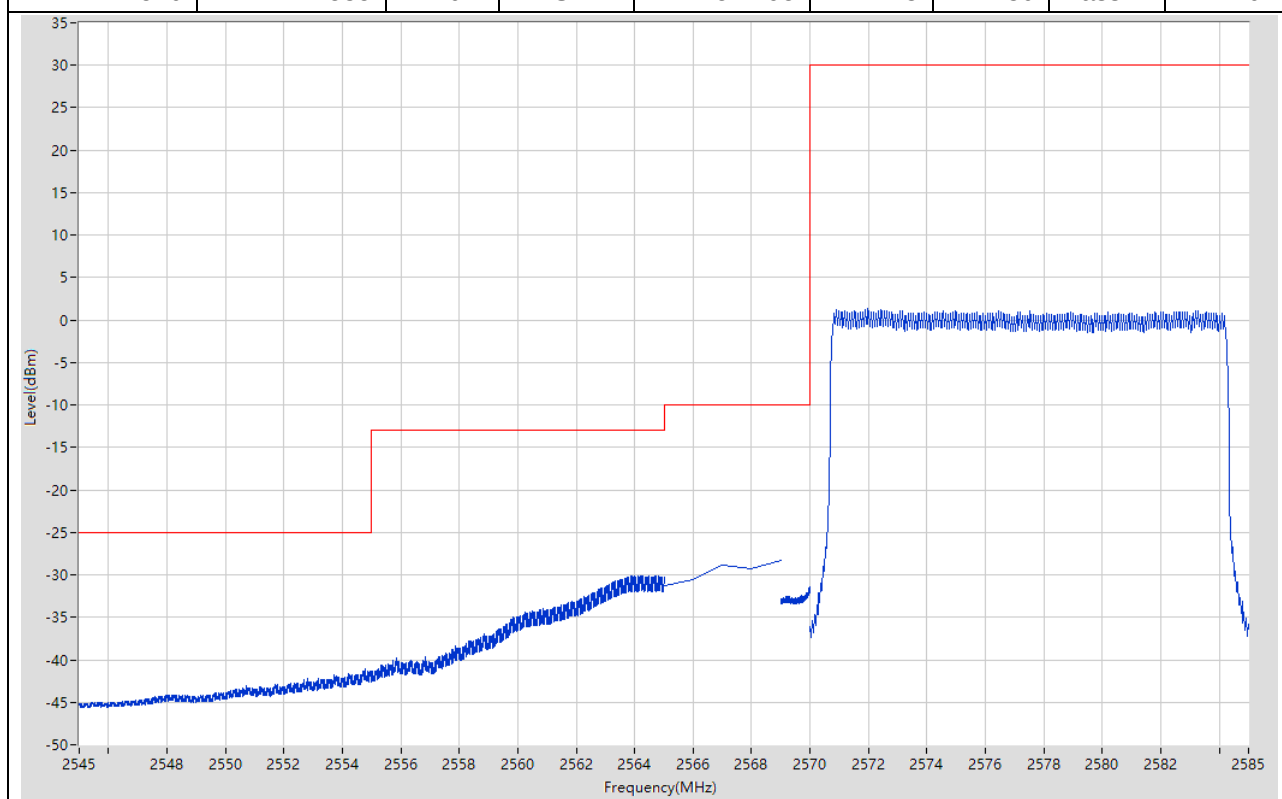
**9.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2554.975        | -43.84      | -25         | Pass    | 401         |
| 2555                  | 2565                 | 1         | RMS      | 2564.2          | -35.19      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -31.89      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2570            | -20.14      | -10         | Pass    | 401         |
| 2570                  | 2585                 | 0.1       | RMS      | 2570.825        | 20.21       | 30          | Pass    | 401         |



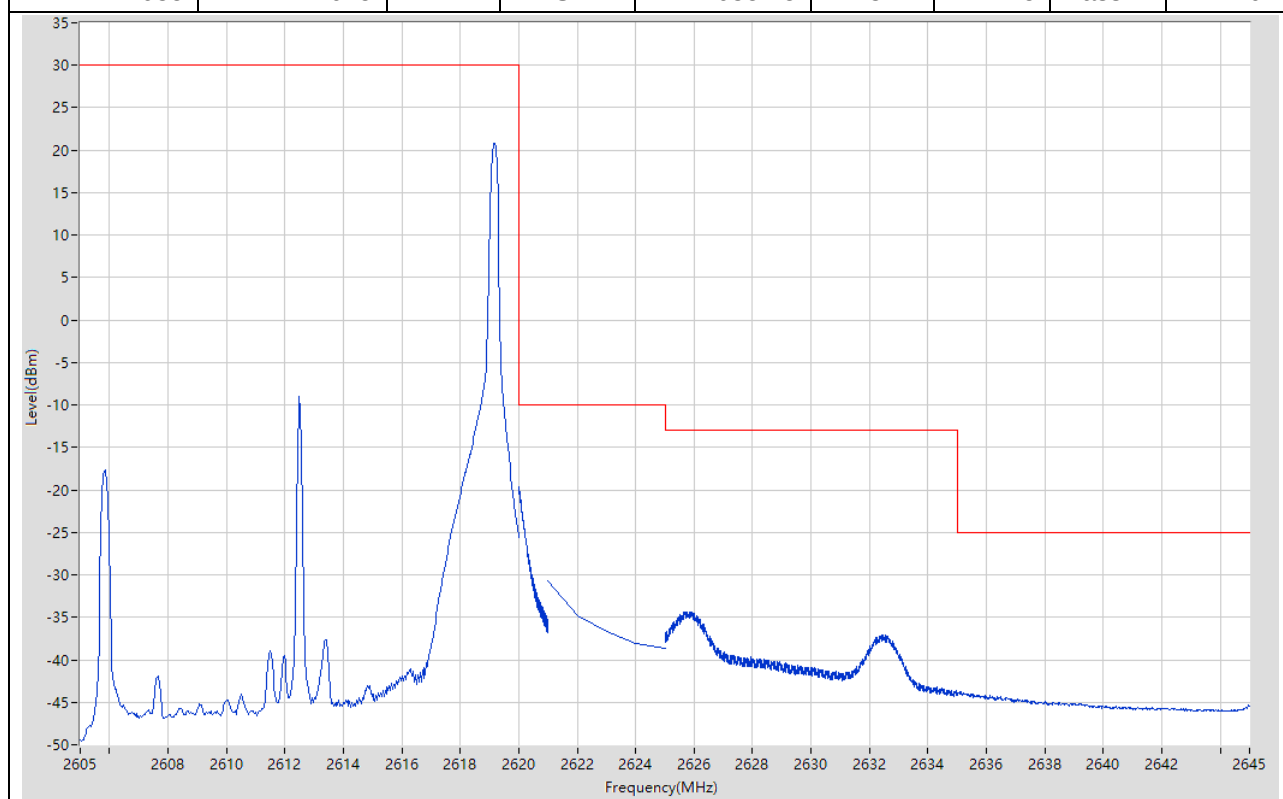
**9.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2554.8          | -41.1       | -25         | Pass    | 401         |
| 2555                  | 2565                 | 1         | RMS      | 2564.3          | -30.08      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -28.31      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2569.978        | -31.42      | -10         | Pass    | 401         |
| 2570                  | 2585                 | 0.1       | RMS      | 2571.95         | 1.3         | 30          | Pass    | 401         |



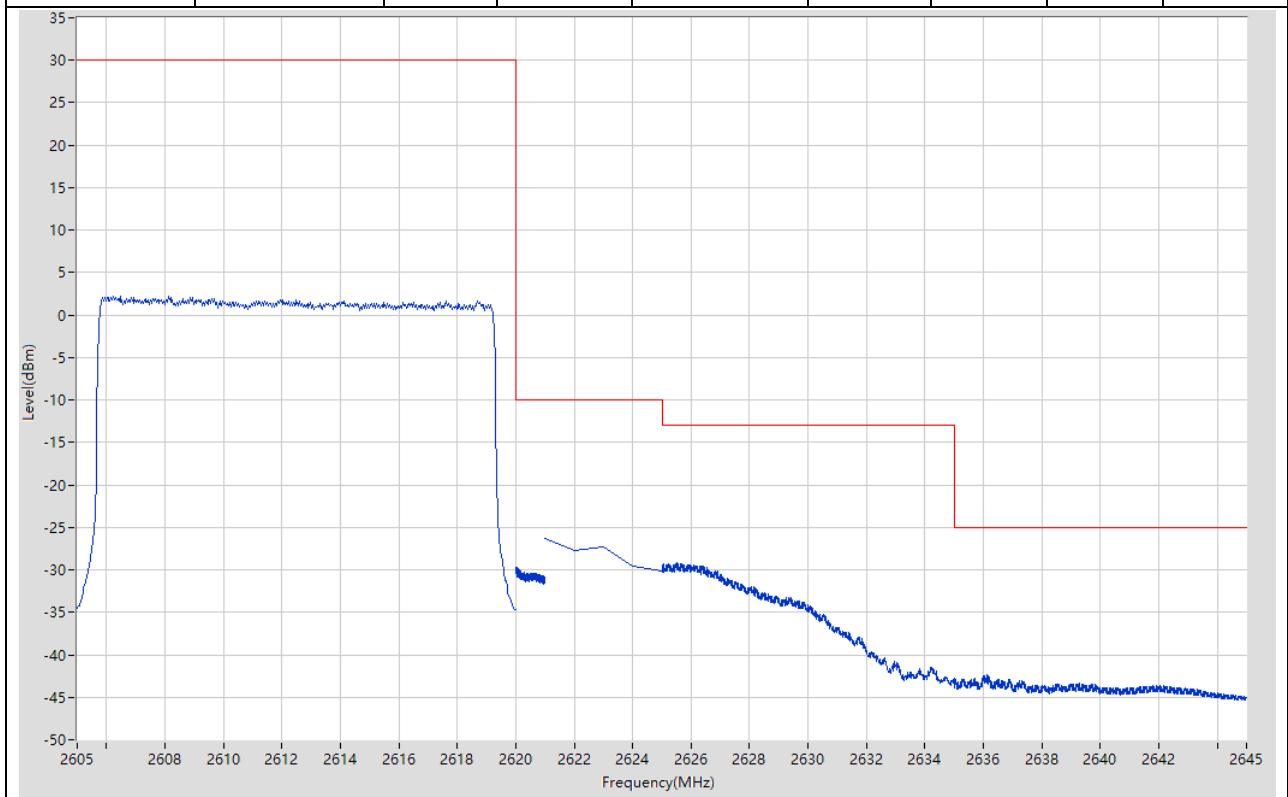
**9.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2605                  | 2620                 | 0.1       | RMS      | 2619.175        | 20.82       | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620.008        | -19.61      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -30.71      | -10         | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.625        | -34.34      | -13         | Pass    | 401         |
| 2635                  | 2645                 | 1         | RMS      | 2635.15         | -43.77      | -25         | Pass    | 401         |



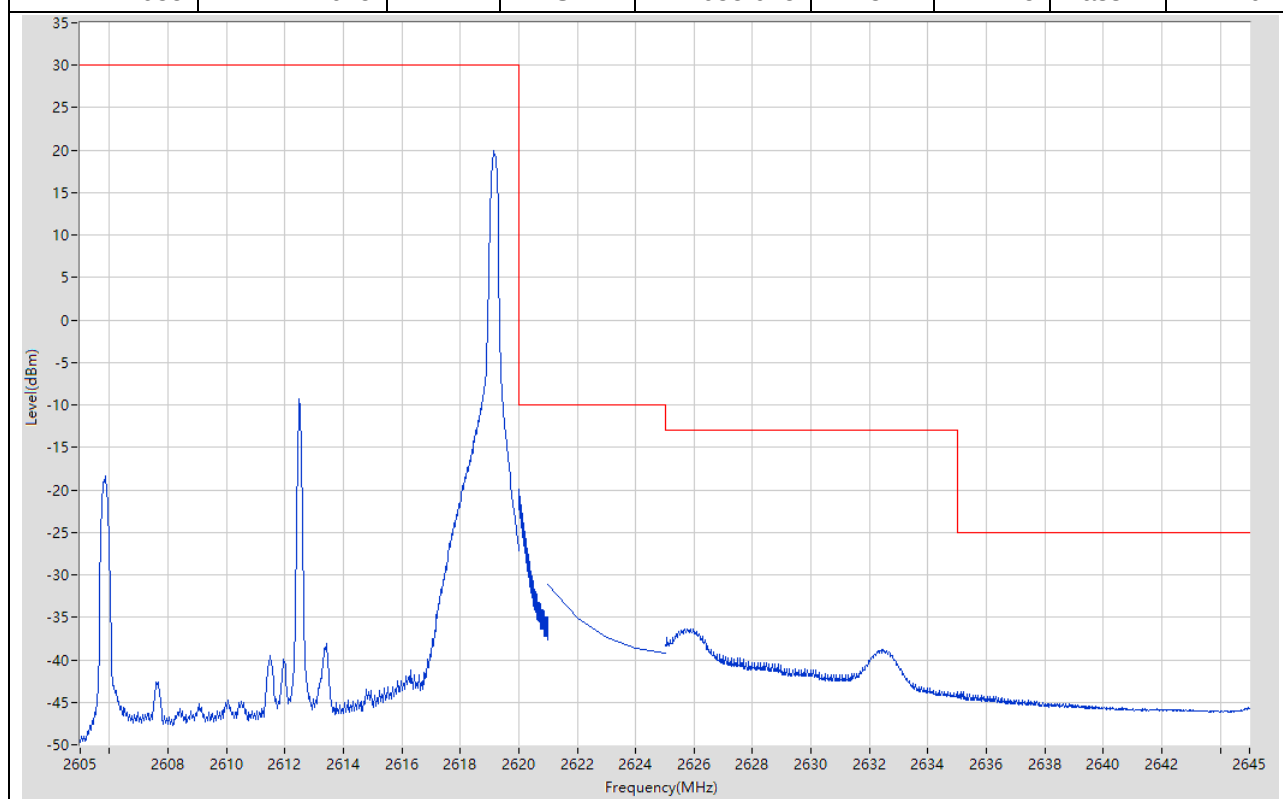
**9.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2605                  | 2620                 | 0.1       | RMS      | 2606.463        | 2.27        | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620.003        | -29.68      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -26.32      | -10         | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.525        | -29.19      | -13         | Pass    | 401         |
| 2635                  | 2645                 | 1         | RMS      | 2636.1          | -42.39      | -25         | Pass    | 401         |



**9.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:38175, 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 |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2605                  | 2620                 | 0.1       | RMS      | 2619.138        | 19.99       | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620.005        | -19.96      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -31.18      | -10         | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.875        | -36.31      | -13         | Pass    | 401         |
| 2635                  | 2645                 | 1         | RMS      | 2635.025        | -43.77      | -25         | Pass    | 401         |





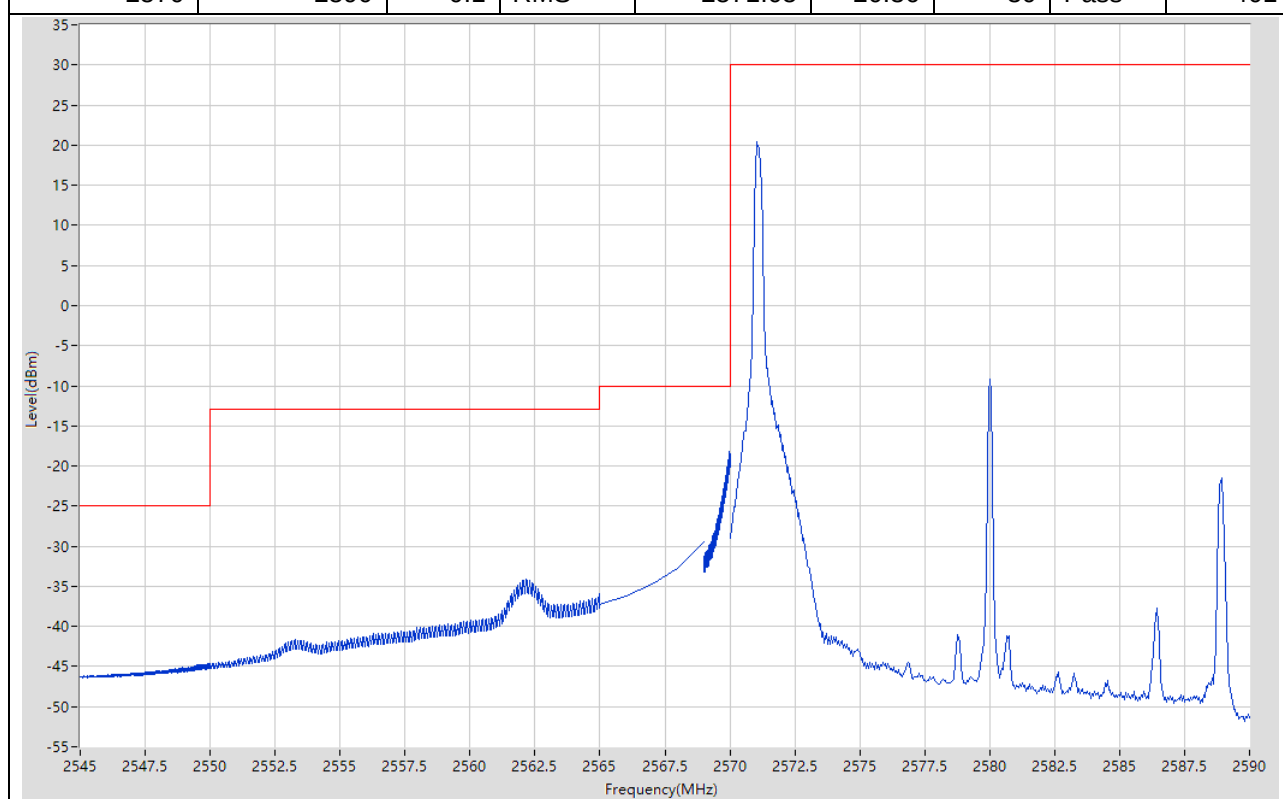
**9.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2605                  | 2620                 | 0.1       | RMS      | 2605.975        | 1.4         | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620.003        | -31.58      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -29.13      | -10         | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.05         | -31.96      | -13         | Pass    | 401         |
| 2635                  | 2645                 | 1         | RMS      | 2635            | -42.57      | -25         | Pass    | 401         |



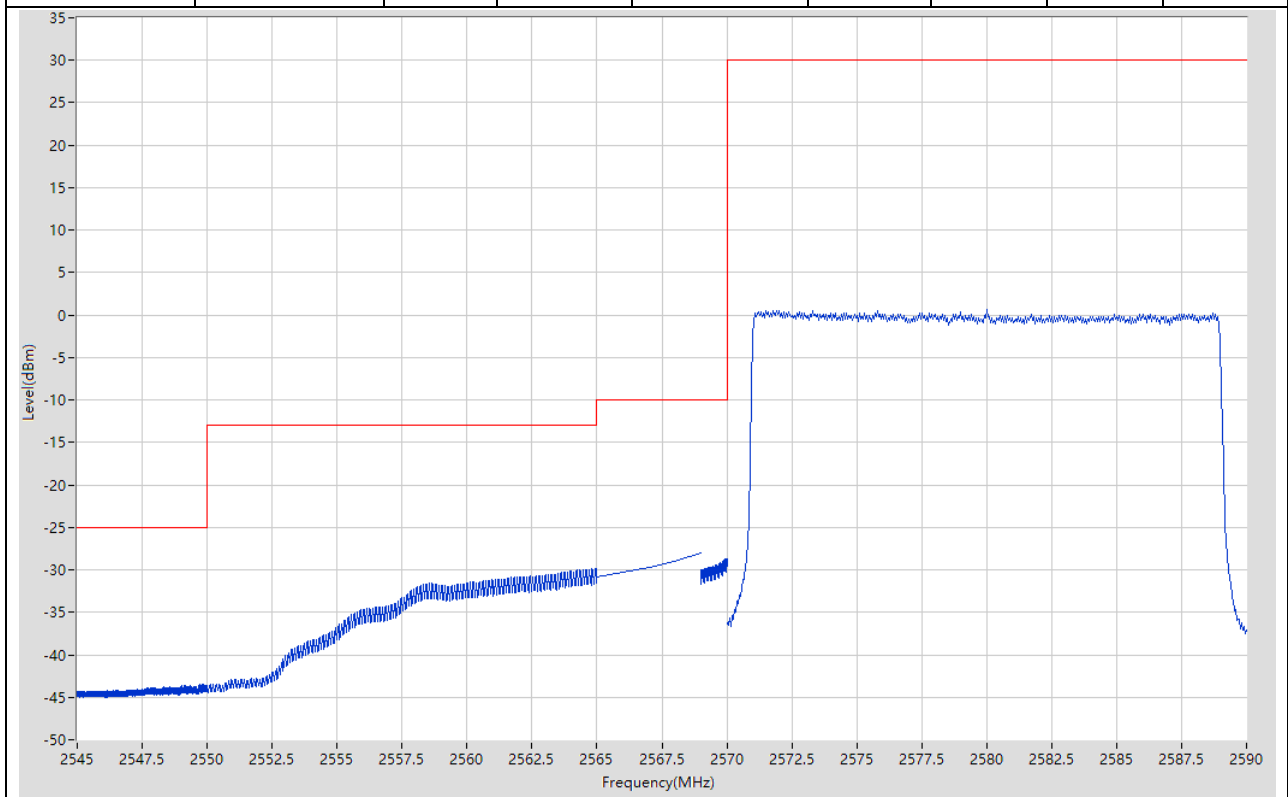
**9.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.925        | -44.59      | -25         | Pass    | 401         |
| 2550                  | 2565                 | 1         | RMS      | 2562.15         | -34.18      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -29.41      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.993        | -18.18      | -10         | Pass    | 401         |
| 2570                  | 2590                 | 0.1       | RMS      | 2571.05         | 20.36       | 30          | Pass    | 401         |



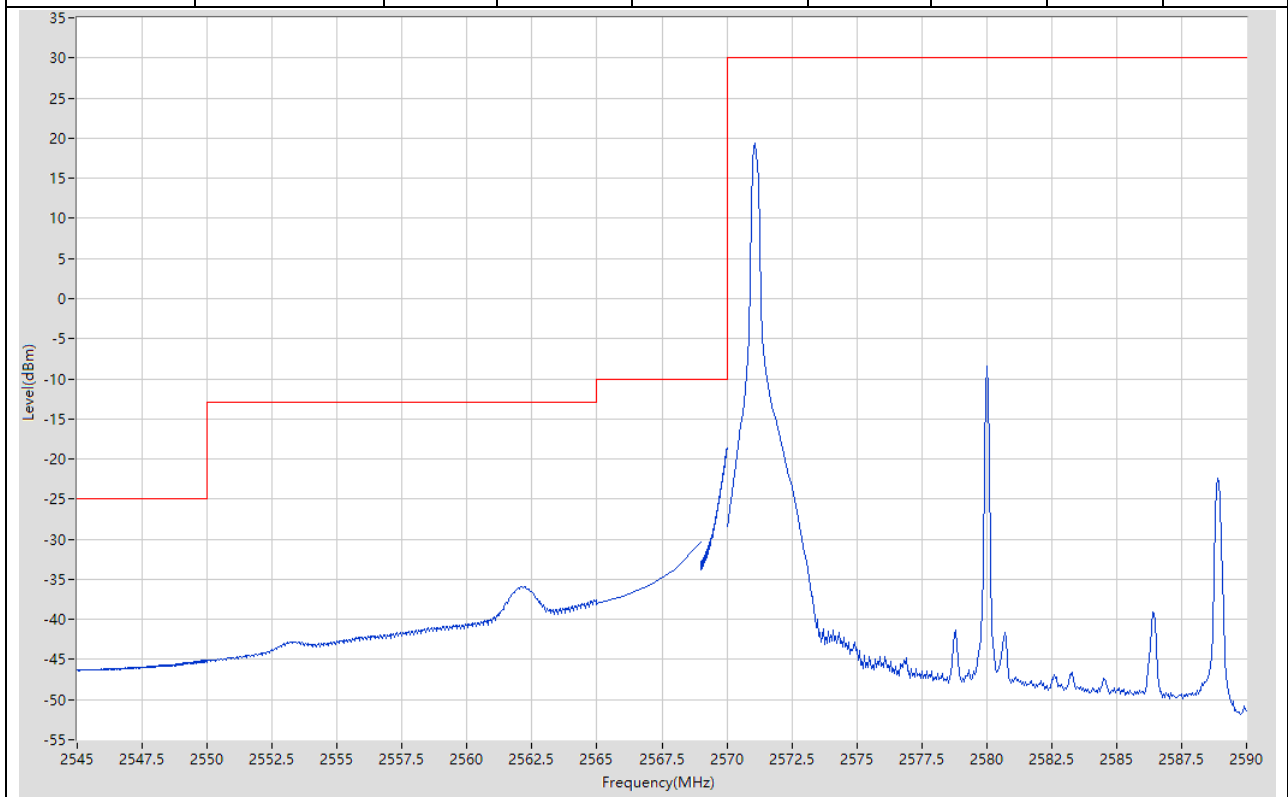
**9.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.8          | -43.44      | -25         | Pass    | 401         |
| 2550                  | 2565                 | 1         | RMS      | 2565            | -29.83      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -27.96      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2570            | -28.77      | -10         | Pass    | 401         |
| 2570                  | 2590                 | 0.1       | RMS      | 2580            | 0.69        | 30          | Pass    | 401         |



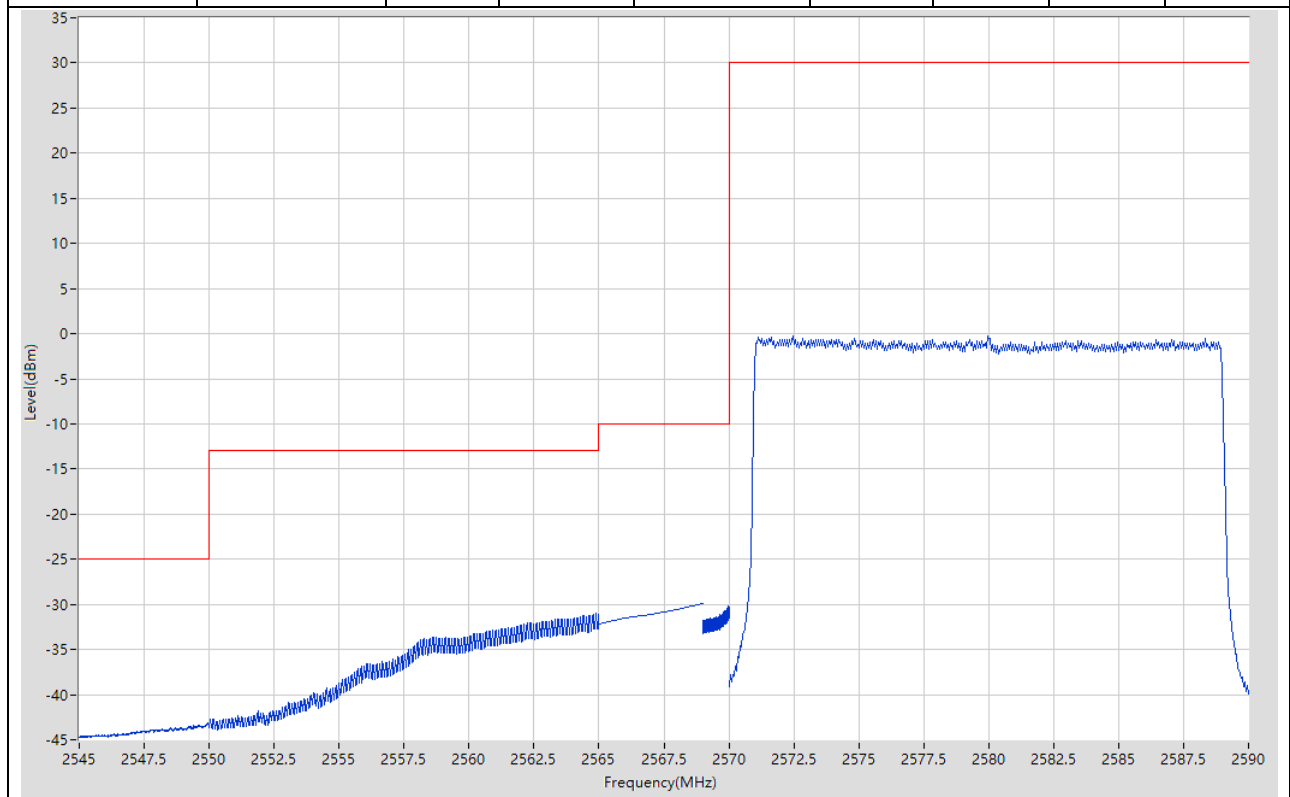
**9.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.988        | -45.11      | -25         | Pass    | 401         |
| 2550                  | 2565                 | 1         | RMS      | 2562.188        | -35.85      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -30.35      | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.998        | -18.62      | -10         | Pass    | 401         |
| 2570                  | 2590                 | 0.1       | RMS      | 2571.1          | 19.43       | 30          | Pass    | 401         |



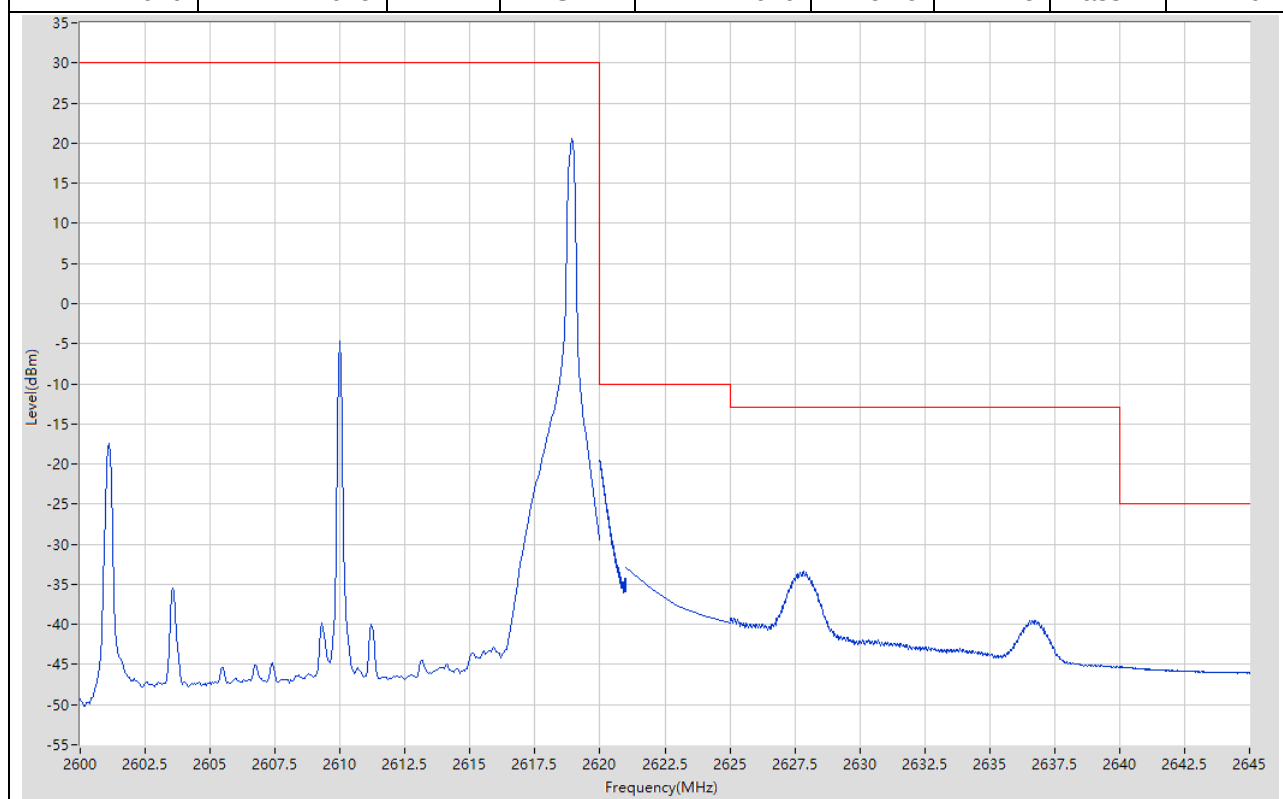
**9.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.963        | -43.17      | -25         | Pass    | 401         |
| 2550                  | 2565                 | 1         | RMS      | 2564.888        | -30.99      | -13         | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -29.9       | -10         | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.993        | -30.2       | -10         | Pass    | 401         |
| 2570                  | 2590                 | 0.1       | RMS      | 2579.95         | -0.24       | 30          | Pass    | 401         |



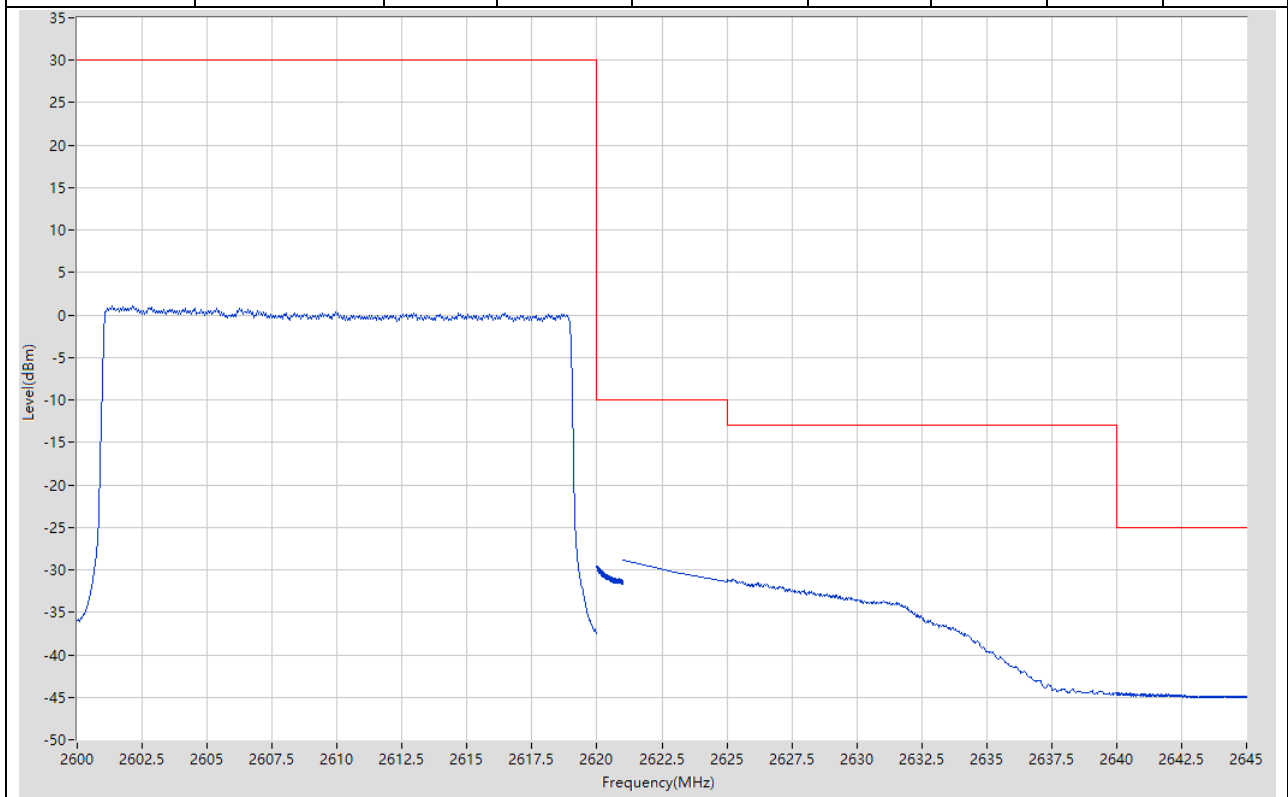
**9.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2618.9          | 20.59       | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620.003        | -19.47      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -32.99      | -10         | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2627.85         | -33.42      | -13         | Pass    | 401         |
| 2640                  | 2645                 | 1         | RMS      | 2640            | -45.29      | -25         | Pass    | 401         |



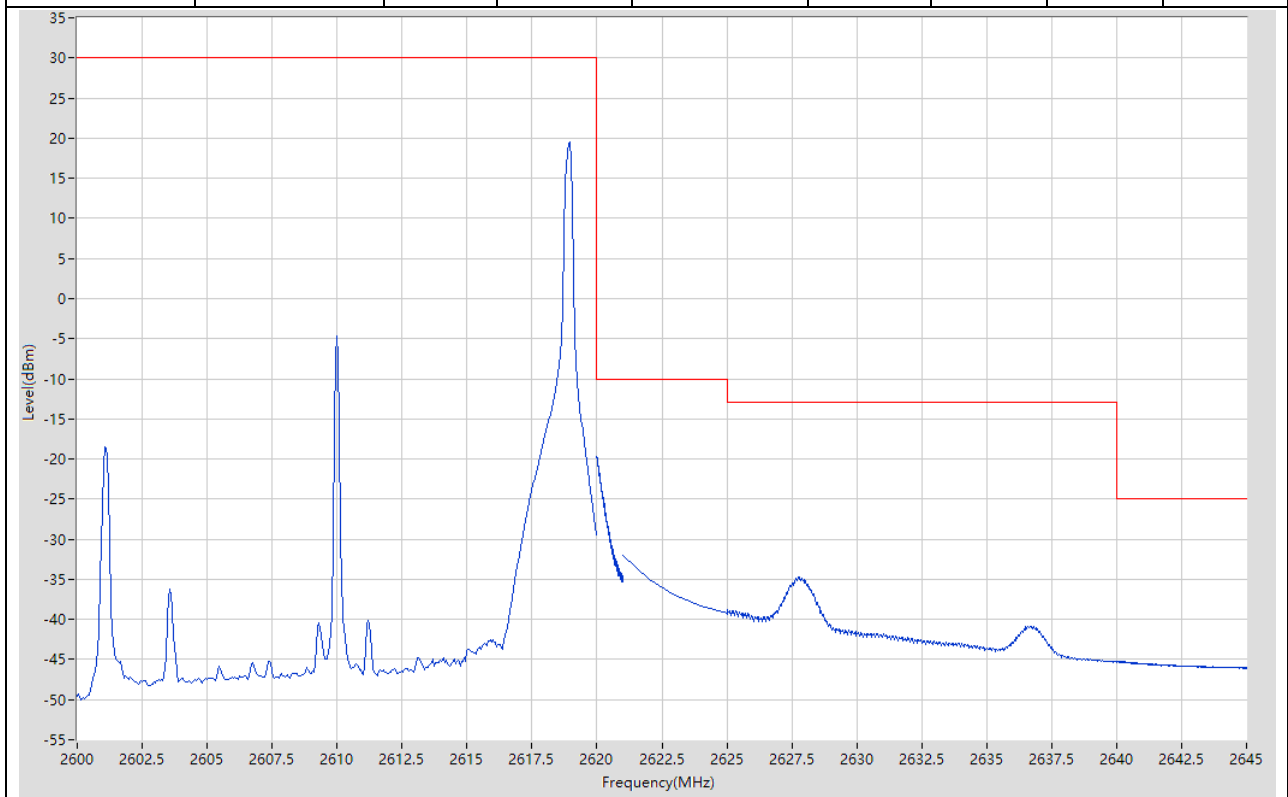
**9.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2602.15         | 1.07        | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620.003        | -29.53      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -28.8       | -10         | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2625.263        | -31.12      | -13         | Pass    | 401         |
| 2640                  | 2645                 | 1         | RMS      | 2640.075        | -44.46      | -25         | Pass    | 401         |



**9.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

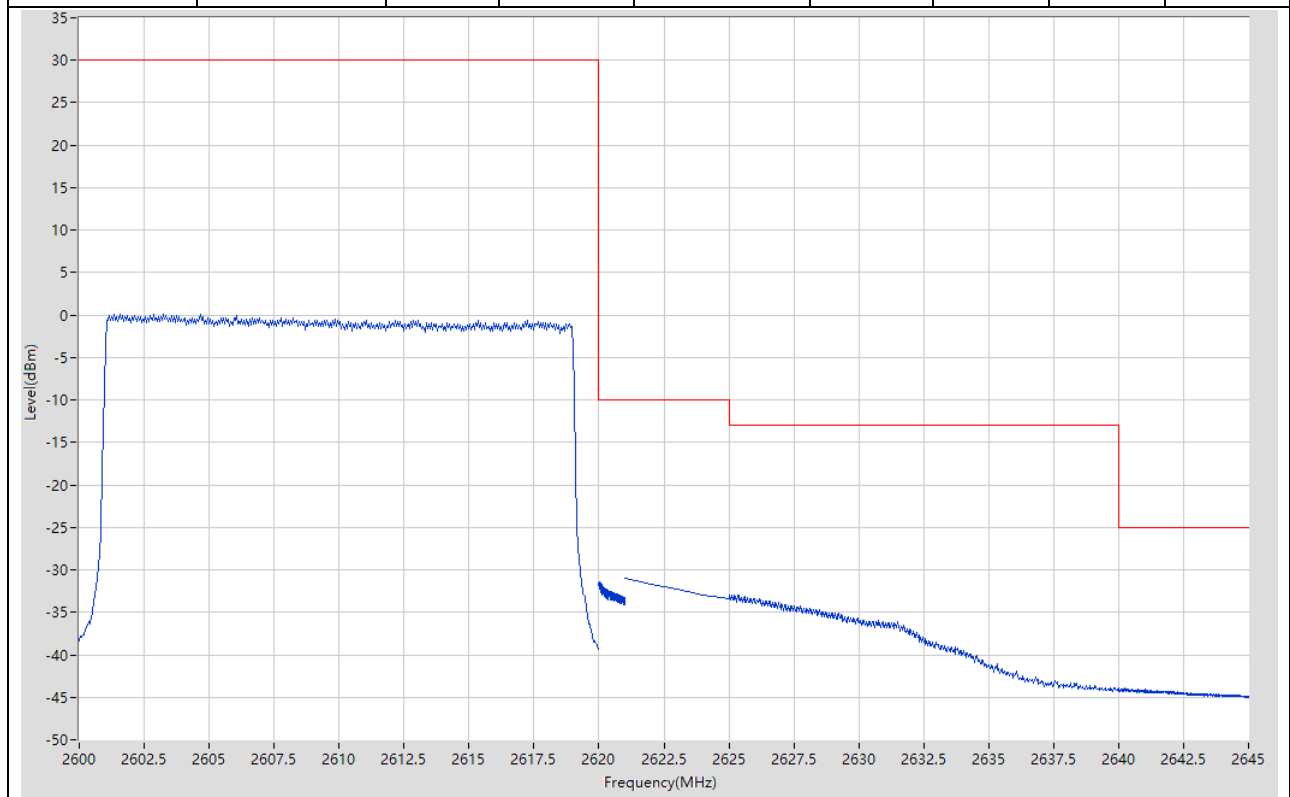
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2618.95         | 19.47       | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620            | -19.71      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -32.01      | -10         | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2627.813        | -34.74      | -13         | Pass    | 401         |
| 2640                  | 2645                 | 1         | RMS      | 2640.038        | -45.23      | -25         | Pass    | 401         |





**9.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

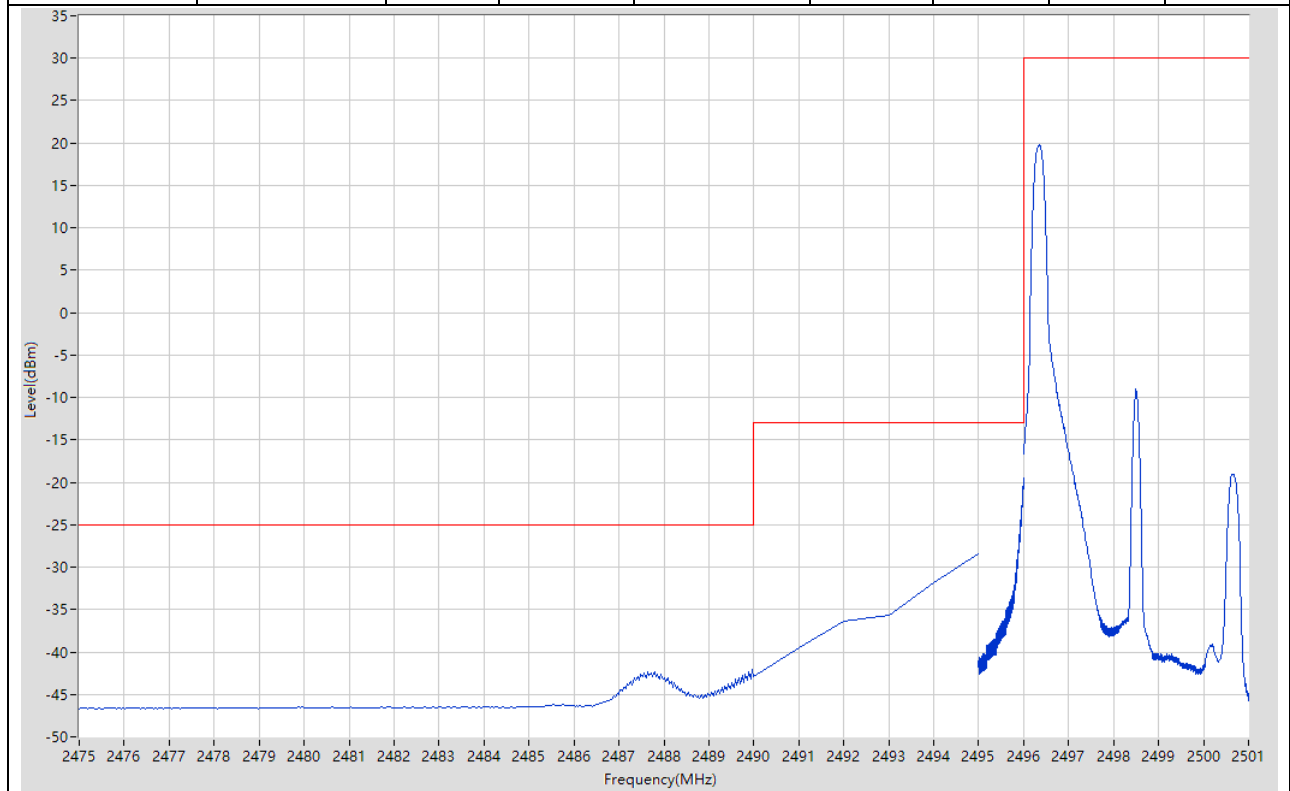
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2604.65         | 0.13        | 30          | Pass    | 401         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620.043        | -31.41      | -10         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -31.01      | -10         | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2625.413        | -32.97      | -13         | Pass    | 401         |
| 2640                  | 2645                 | 1         | RMS      | 2640            | -43.89      | -25         | Pass    | 401         |



## 10. LTE\_Band41 full

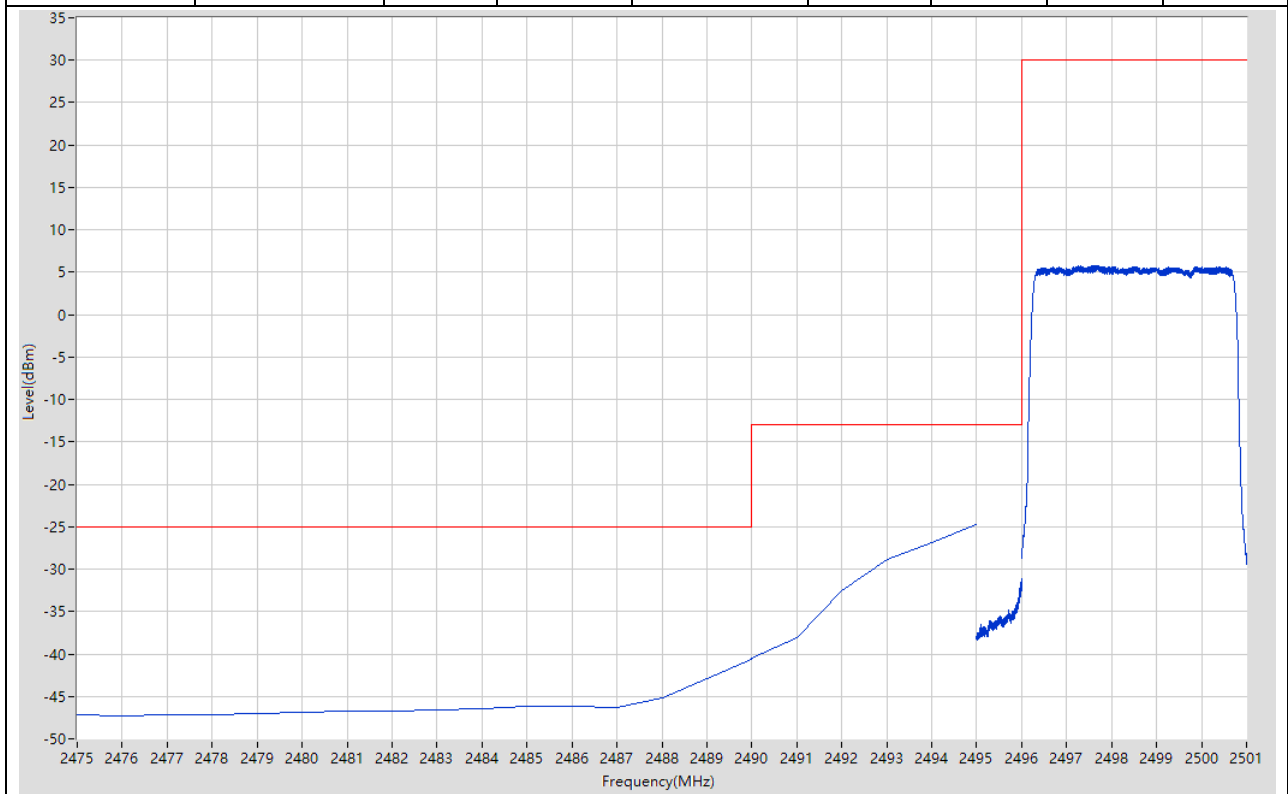
10.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.963        | -42.11      | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -28.45      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.051     | RMS      | 2496            | -19.51      | -13         | Pass    | 401         |
| 2496                  | 2501                 | 0.1       | RMS      | 2496.35         | 19.82       | 30          | Pass    | 401         |



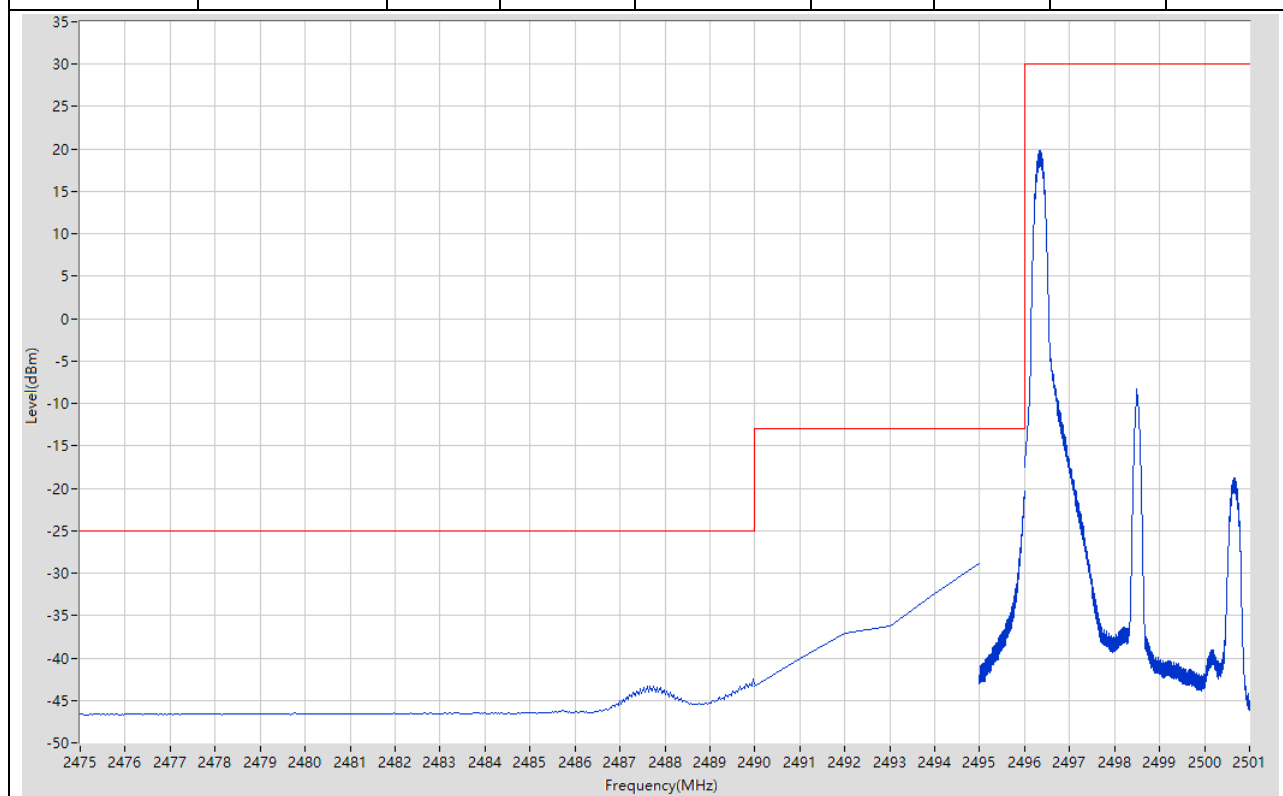
## 10.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -40.64      | -25         | Pass    | 16          |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -24.79      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.051     | RMS      | 2495.998        | -31.13      | -13         | Pass    | 401         |
| 2496                  | 2501                 | 0.1       | RMS      | 2497.688        | 5.83        | 30          | Pass    | 401         |



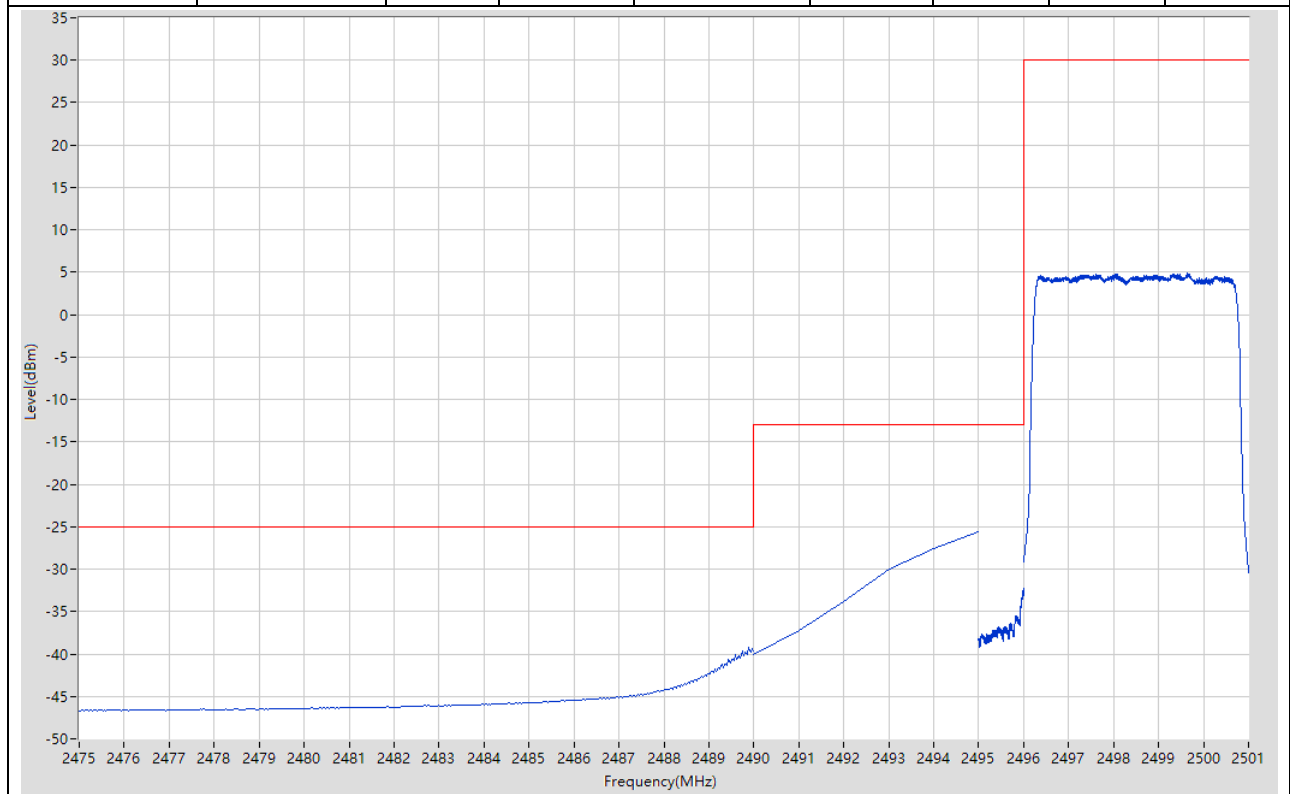
### 10.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.963        | -42.51      | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -28.91      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.051     | RMS      | 2495.998        | -20.41      | -13         | Pass    | 401         |
| 2496                  | 2501                 | 0.1       | RMS      | 2496.35         | 19.85       | 30          | Pass    | 401         |



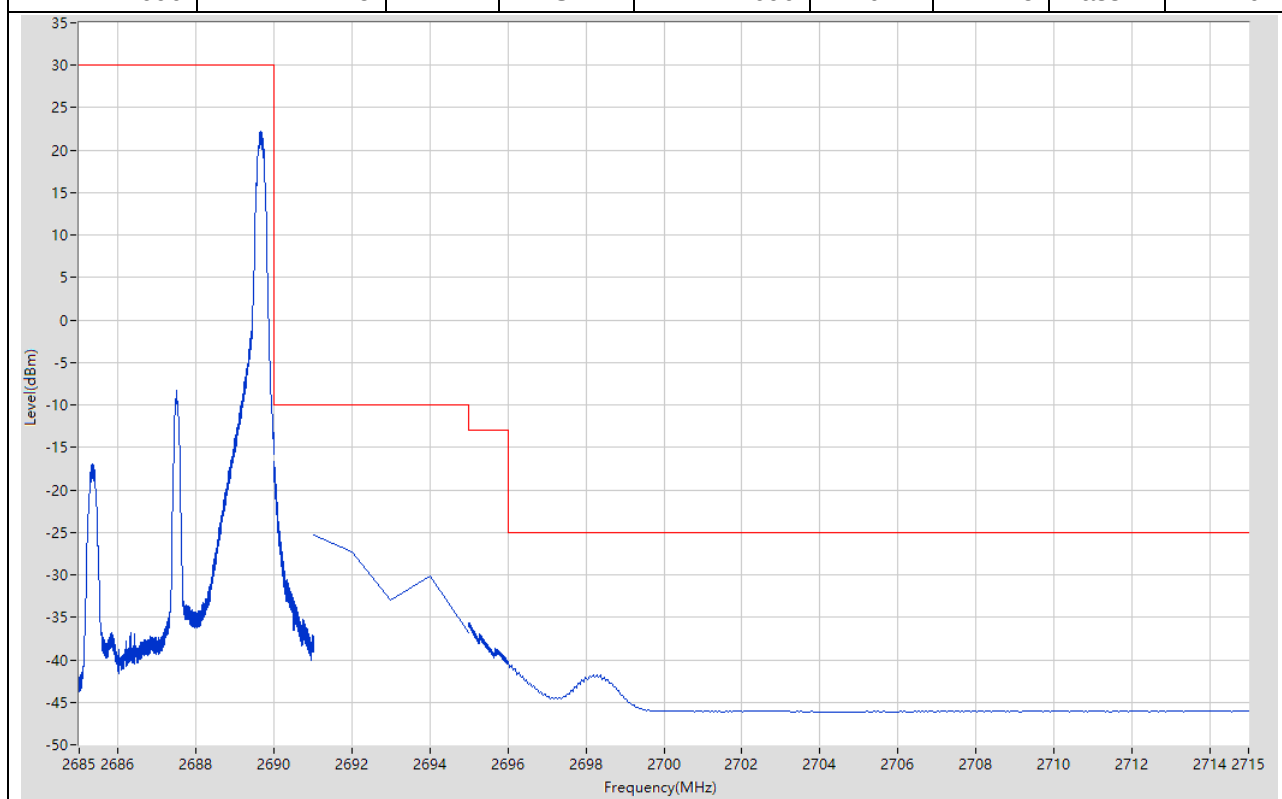
#### 10.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.888        | -39.2       | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -25.57      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.051     | RMS      | 2496            | -32.25      | -13         | Pass    | 401         |
| 2496                  | 2501                 | 0.1       | RMS      | 2499.65         | 4.86        | 30          | Pass    | 401         |



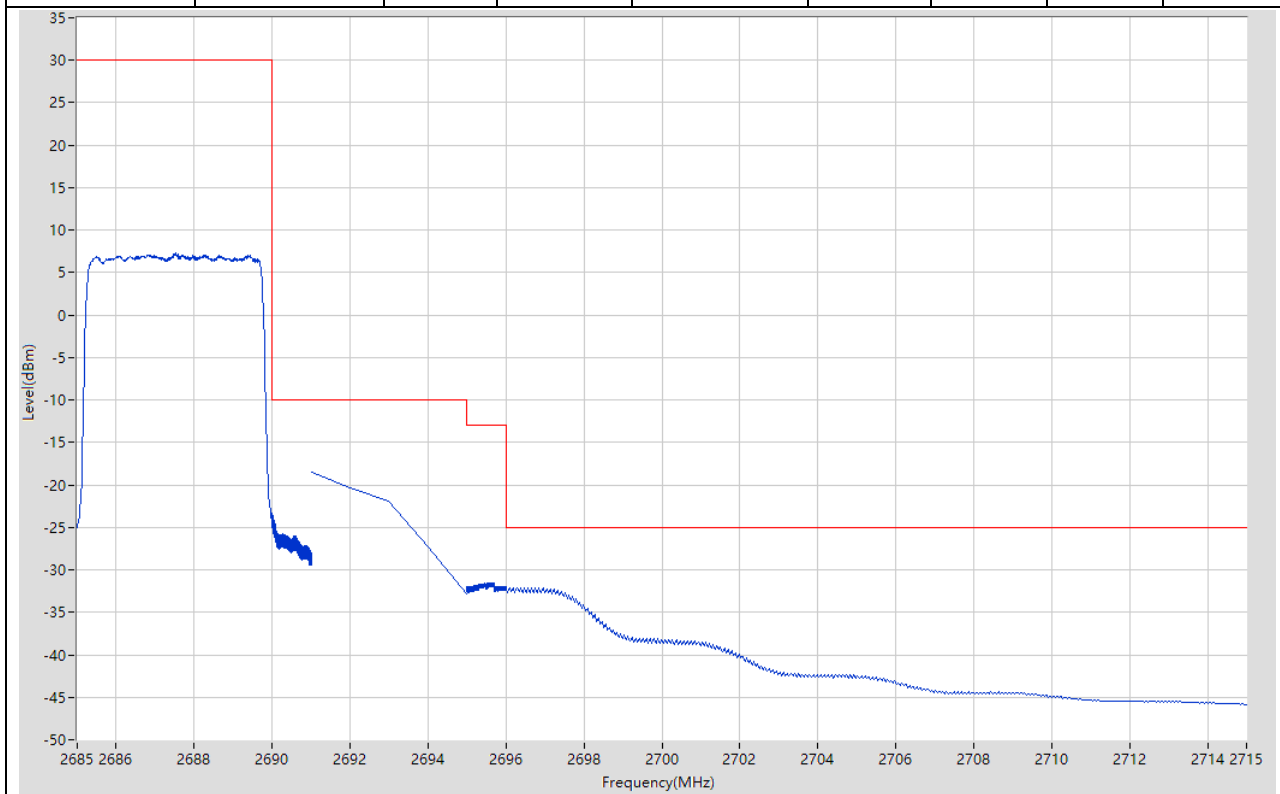
# 10.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2685                  | 2690                 | 0.1       | RMS      | 2689.663        | 22.27       | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.051     | RMS      | 2690.003        | -16.69      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -25.25      | -10         | Pass    | 5           |
| 2695                  | 2696                 | 1         | RMS      | 2695            | -35.63      | -13         | Pass    | 401         |
| 2696                  | 2715                 | 1         | RMS      | 2696            | -40.27      | -25         | Pass    | 401         |



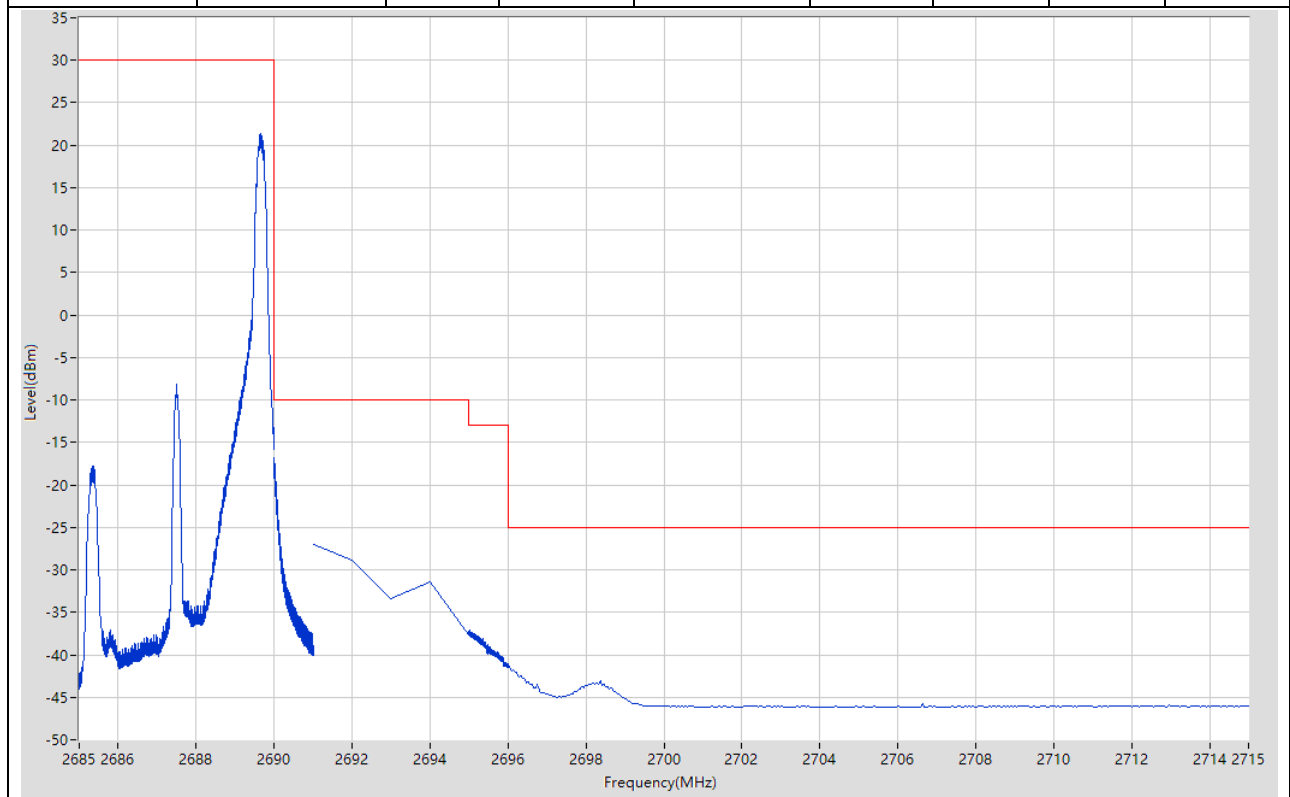
## 10.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2685                  | 2690                 | 0.1       | RMS      | 2687.525        | 7.39        | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.1       | RMS      | 2690.003        | -23.32      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -18.46      | -10         | Pass    | 5           |
| 2695                  | 2696                 | 1         | RMS      | 2695.548        | -31.56      | -13         | Pass    | 401         |
| 2696                  | 2715                 | 1         | RMS      | 2696.19         | -32.07      | -25         | Pass    | 401         |



# 10.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:41565, 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 |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2685                  | 2690                 | 0.1       | RMS      | 2689.663        | 21.35       | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.051     | RMS      | 2690.003        | -16.78      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -26.95      | -10         | Pass    | 5           |
| 2695                  | 2696                 | 1         | RMS      | 2695.015        | -37.05      | -13         | Pass    | 401         |
| 2696                  | 2715                 | 1         | RMS      | 2696            | -41.29      | -25         | Pass    | 401         |





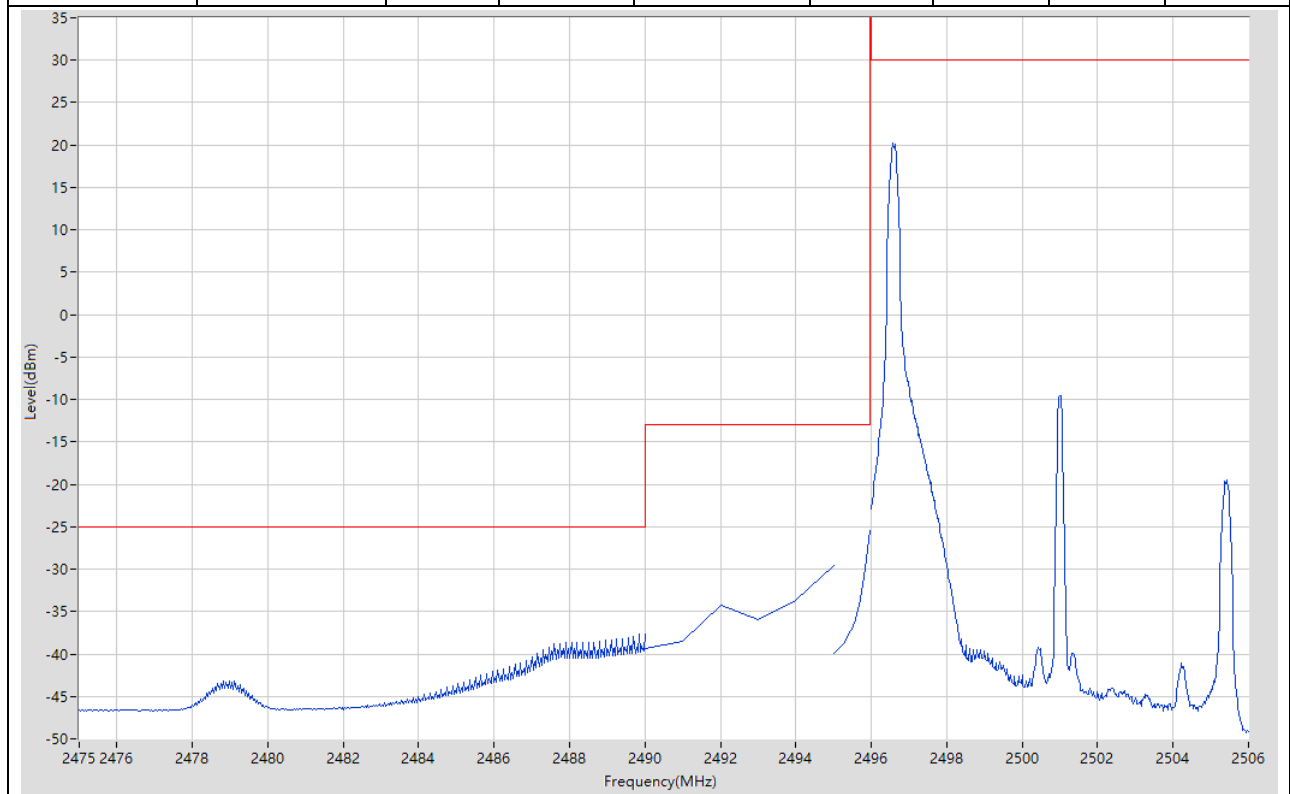
# 10.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2685                  | 2690                 | 0.1       | RMS      | 2687.5          | 6.33        | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.1       | RMS      | 2690            | -25.67      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -20.2       | -10         | Pass    | 5           |
| 2695                  | 2696                 | 1         | RMS      | 2695.058        | -32.22      | -13         | Pass    | 401         |
| 2696                  | 2715                 | 1         | RMS      | 2696            | -33.91      | -25         | Pass    | 401         |



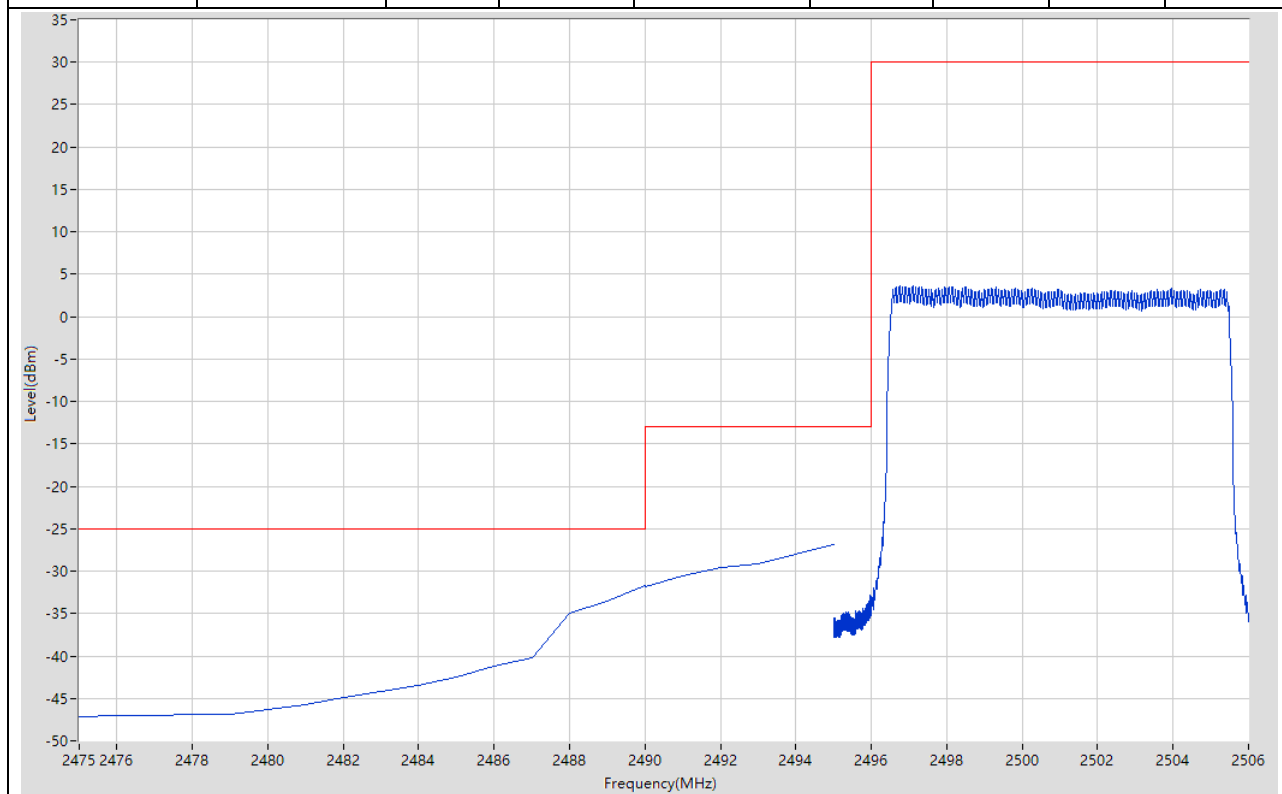
### 10.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -37.6       | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -29.61      | -13         | Pass    | 6           |
| 2495                  | 2495.95              | 0.1       | RMS      | 2495.95         | -25.48      | -13         | Pass    | 11          |
| 2496                  | 2506                 | 0.1       | RMS      | 2496.575        | 20.21       | 30          | Pass    | 401         |



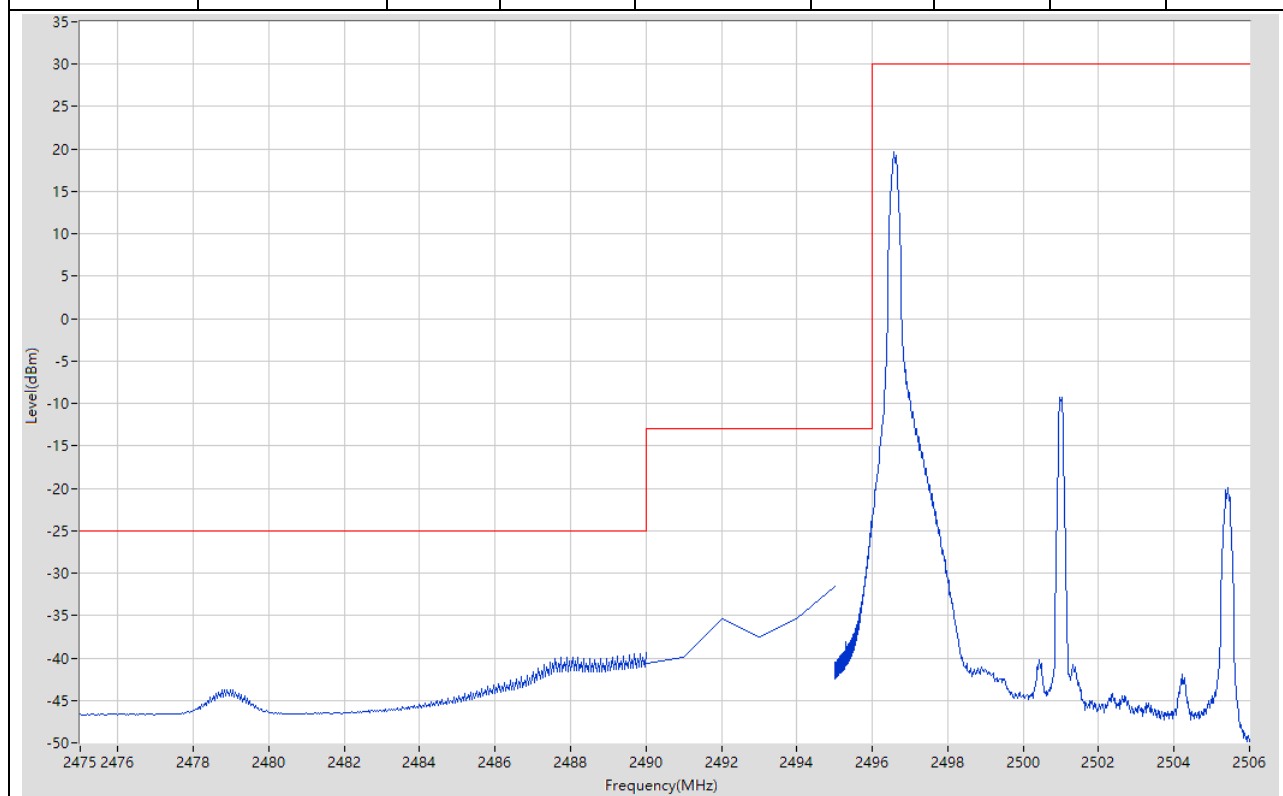
**10.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -31.76      | -25         | Pass    | 16          |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -26.82      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.1       | RMS      | 2495.968        | -32.82      | -13         | Pass    | 401         |
| 2496                  | 2506                 | 0.1       | RMS      | 2496.775        | 3.62        | 30          | Pass    | 401         |



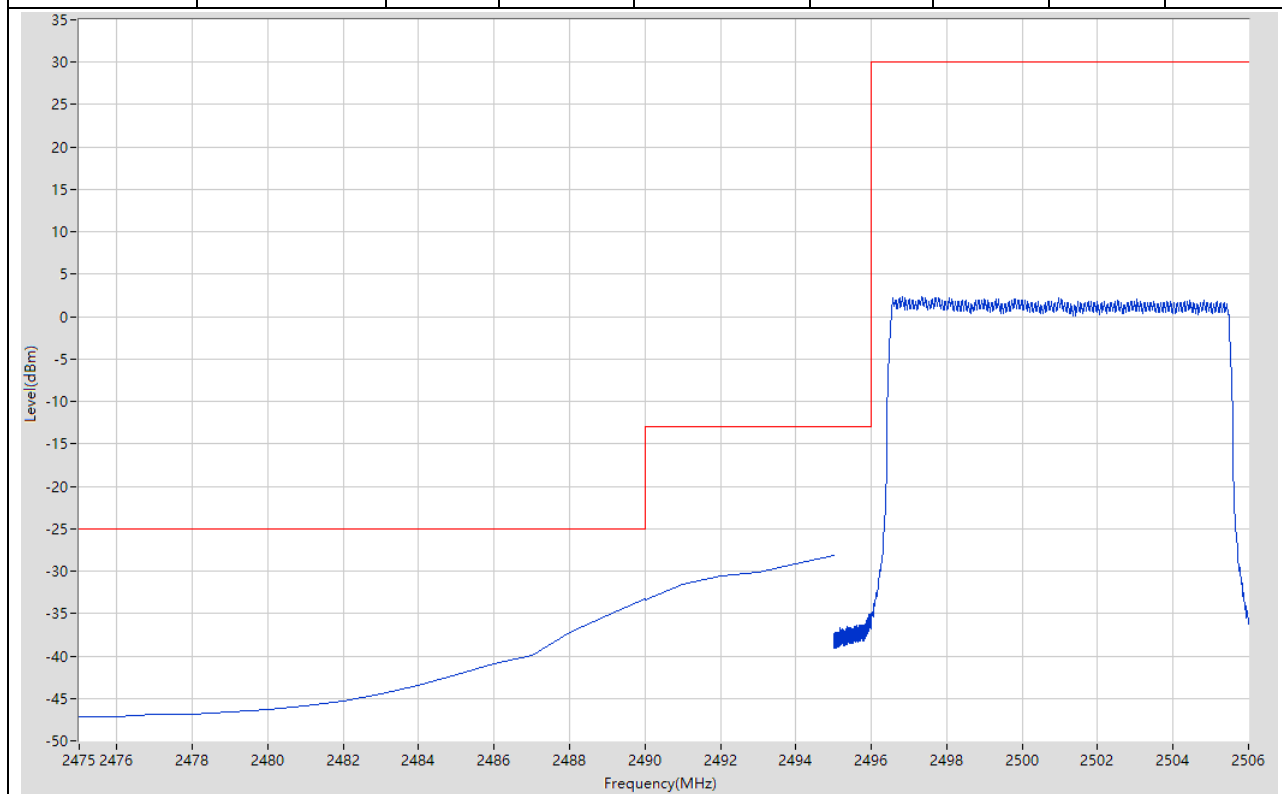
**10.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -39.3       | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -31.58      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.1       | RMS      | 2495.998        | -23.3       | -13         | Pass    | 401         |
| 2496                  | 2506                 | 0.1       | RMS      | 2496.575        | 19.72       | 30          | Pass    | 401         |



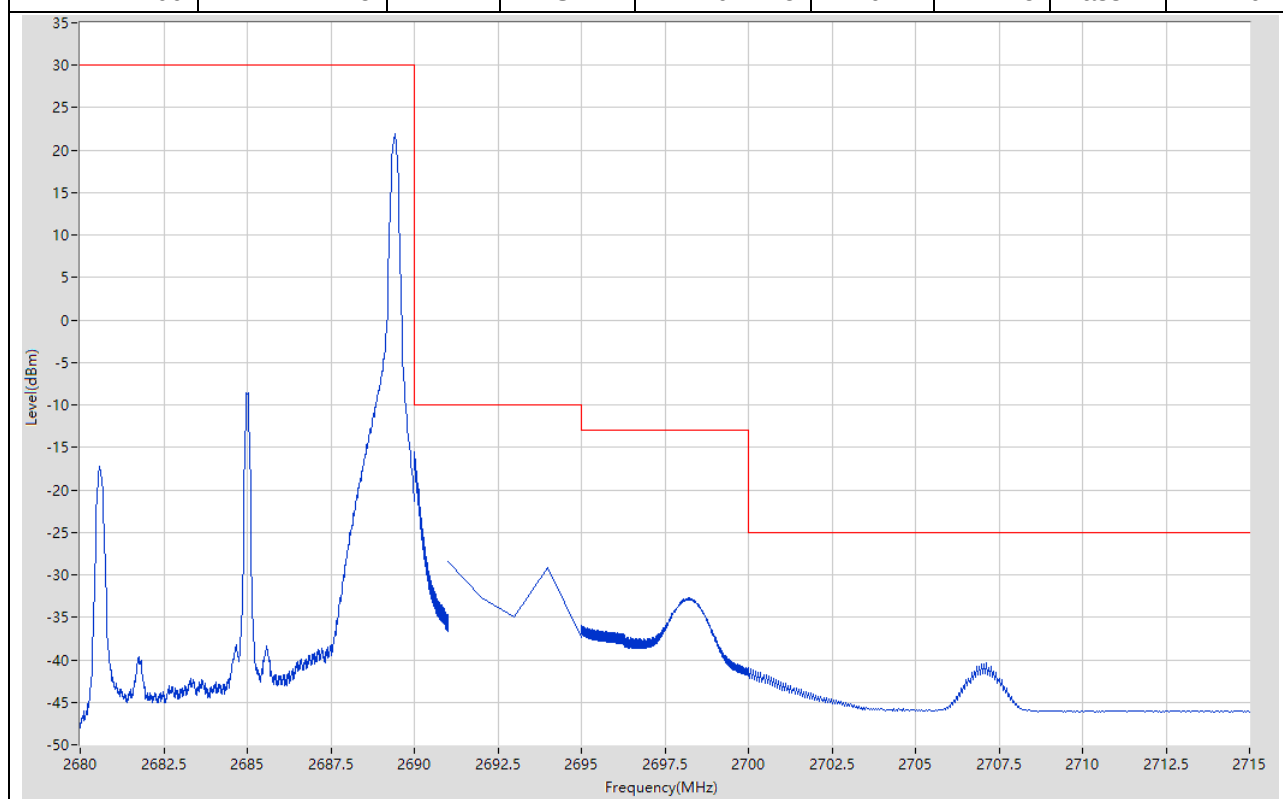
**10.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -33.29      | -25         | Pass    | 16          |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -28.14      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.1       | RMS      | 2495.998        | -34.92      | -13         | Pass    | 401         |
| 2496                  | 2506                 | 0.1       | RMS      | 2496.825        | 2.4         | 30          | Pass    | 401         |



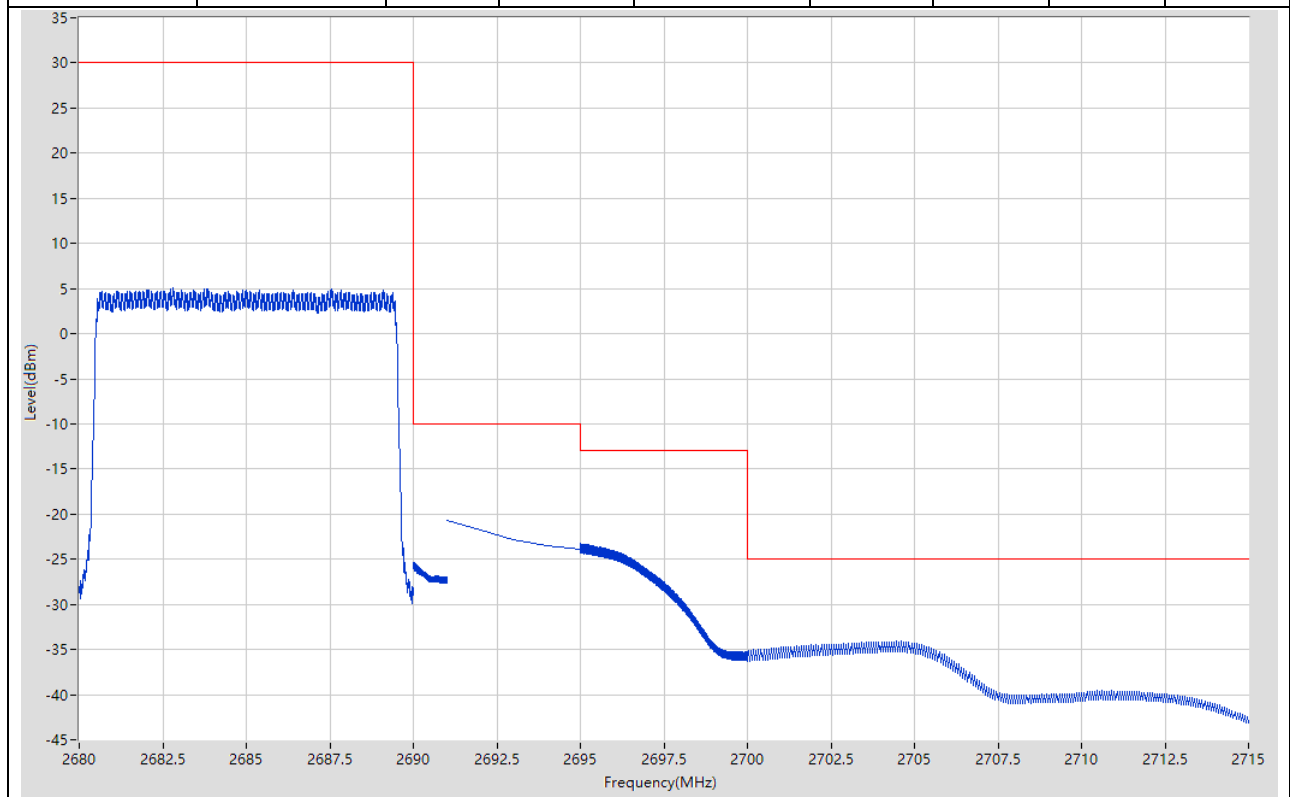
**10.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2680                  | 2690                 | 0.1       | RMS      | 2689.425        | 21.87       | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.2       | RMS      | 2690            | -15.58      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -28.42      | -10         | Pass    | 5           |
| 2695                  | 2700                 | 1         | RMS      | 2698.225        | -32.69      | -13         | Pass    | 401         |
| 2700                  | 2715                 | 1         | RMS      | 2707.125        | -40.42      | -25         | Pass    | 401         |



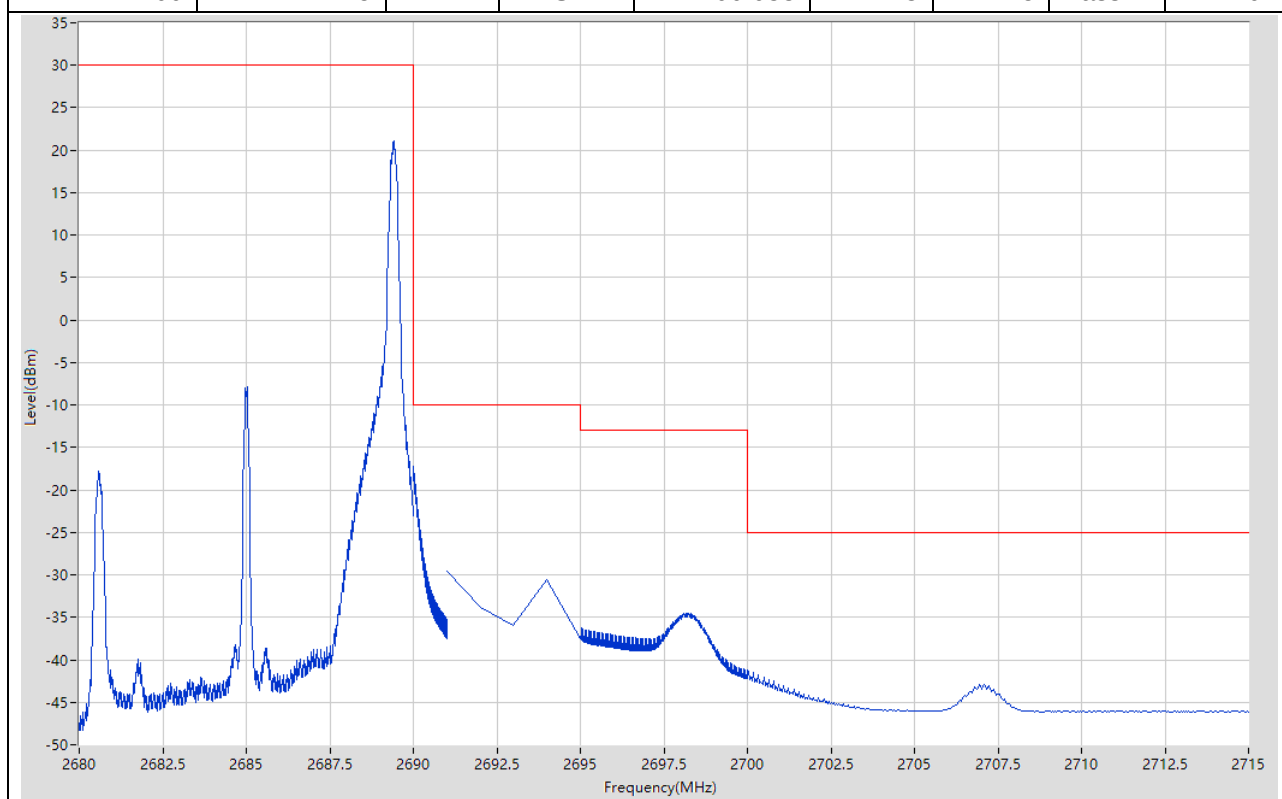
**10.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2680                  | 2690                 | 0.1       | RMS      | 2682.8          | 5.03        | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.2       | RMS      | 2690            | -25.31      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -20.68      | -10         | Pass    | 5           |
| 2695                  | 2700                 | 1         | RMS      | 2695.013        | -23.28      | -13         | Pass    | 401         |
| 2700                  | 2715                 | 1         | RMS      | 2704.463        | -34.09      | -25         | Pass    | 401         |



**10.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

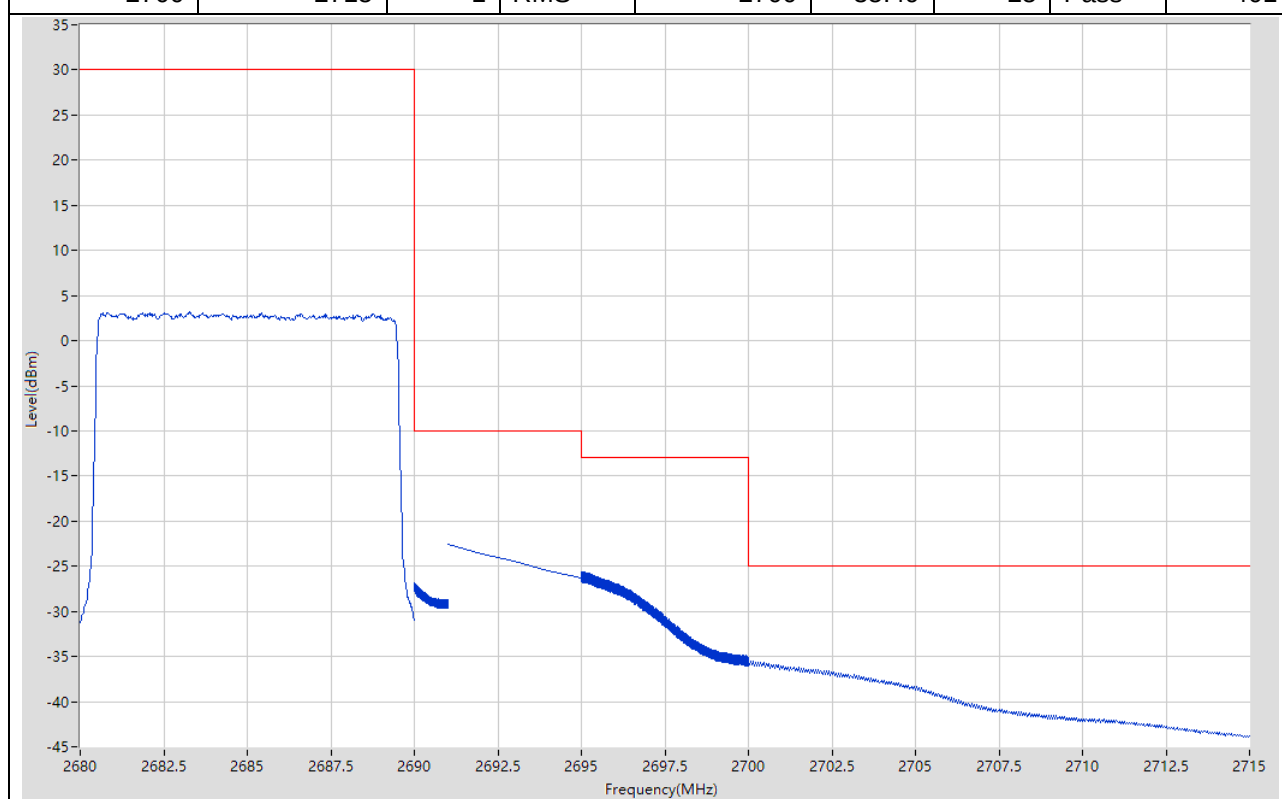
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2680                  | 2690                 | 0.1       | RMS      | 2689.425        | 21.16       | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.2       | RMS      | 2690            | -17.29      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -29.5       | -10         | Pass    | 5           |
| 2695                  | 2700                 | 1         | RMS      | 2698.2          | -34.48      | -13         | Pass    | 401         |
| 2700                  | 2715                 | 1         | RMS      | 2700.038        | -41.28      | -25         | Pass    | 401         |





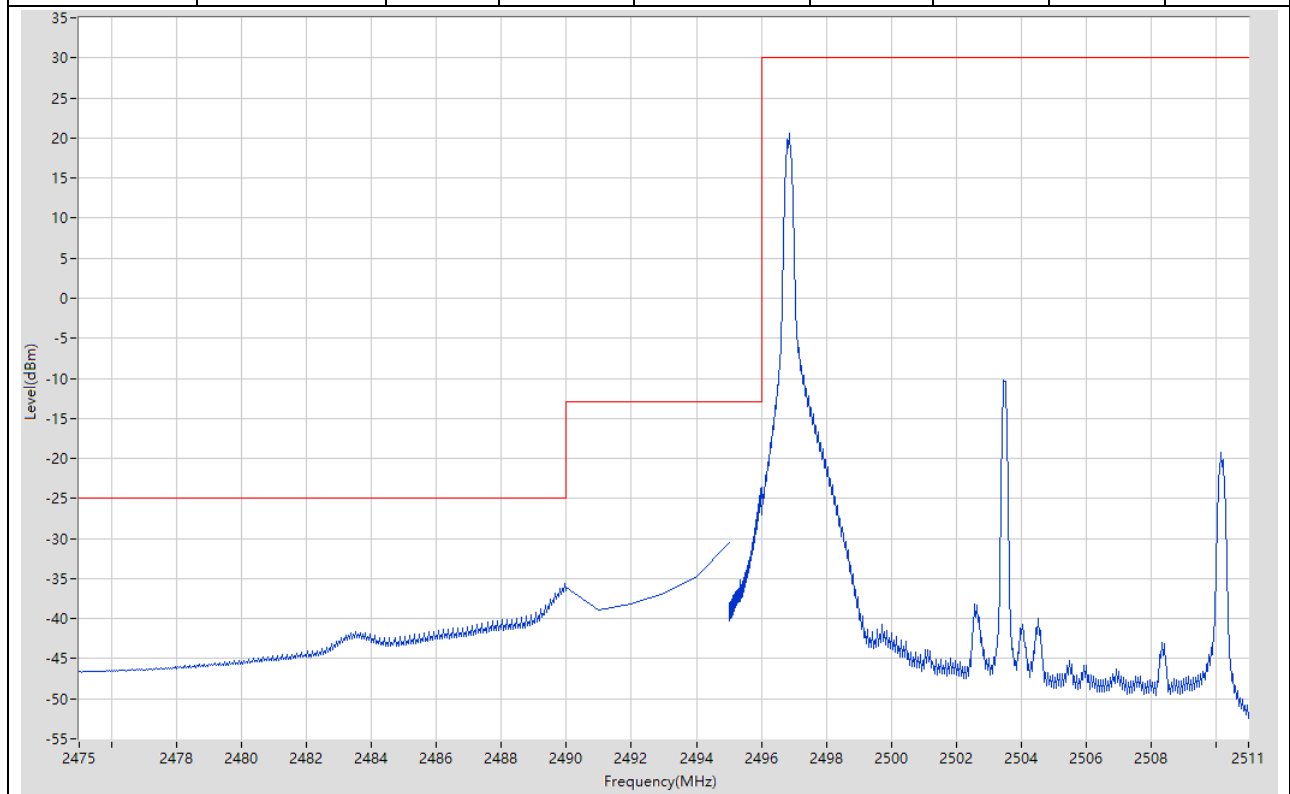
# 10.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2680                  | 2690                 | 0.1       | RMS      | 2683.275        | 3.16        | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.2       | RMS      | 2690            | -26.79      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -22.59      | -10         | Pass    | 5           |
| 2695                  | 2700                 | 1         | RMS      | 2695.038        | -25.58      | -13         | Pass    | 401         |
| 2700                  | 2715                 | 1         | RMS      | 2700            | -35.49      | -25         | Pass    | 401         |



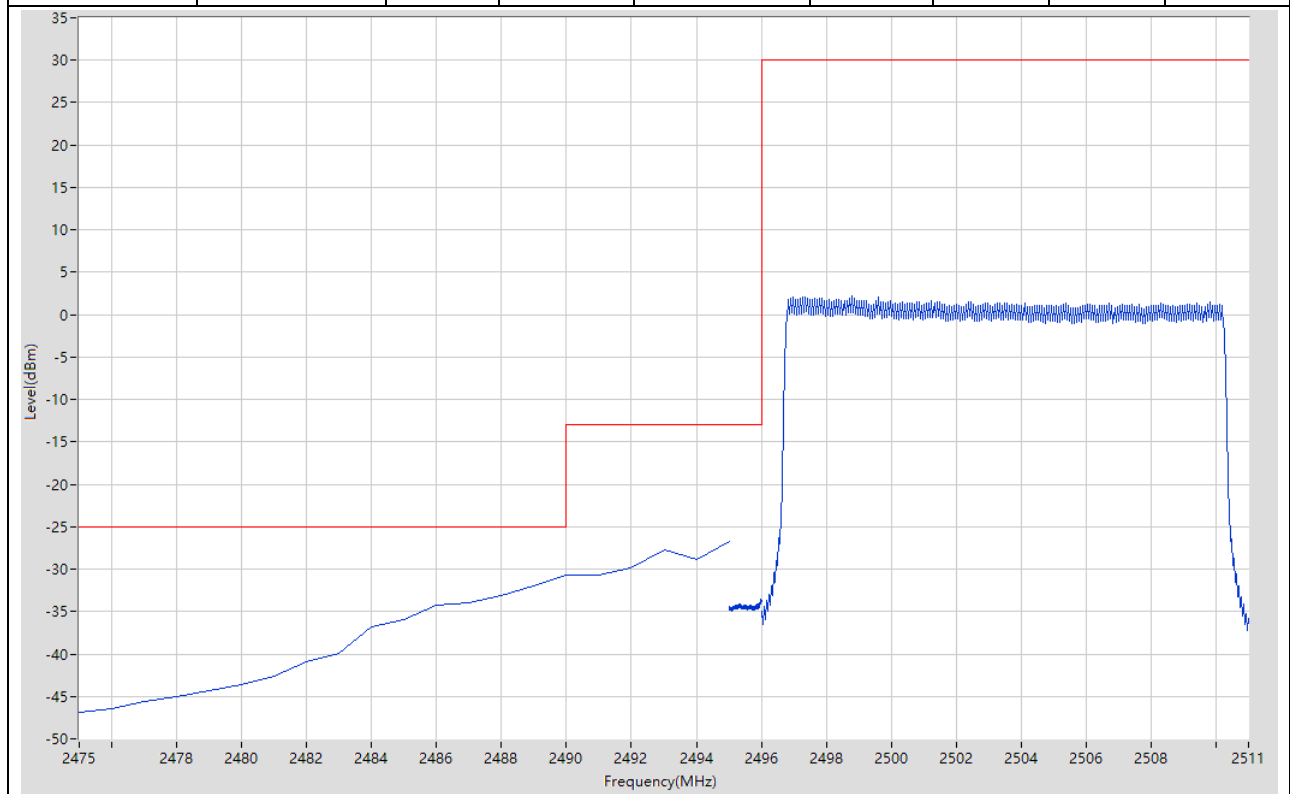
**10.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.963        | -35.64      | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -30.58      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.15      | RMS      | 2495.998        | -23.54      | -13         | Pass    | 401         |
| 2496                  | 2511                 | 0.1       | RMS      | 2496.863        | 20.56       | 30          | Pass    | 401         |



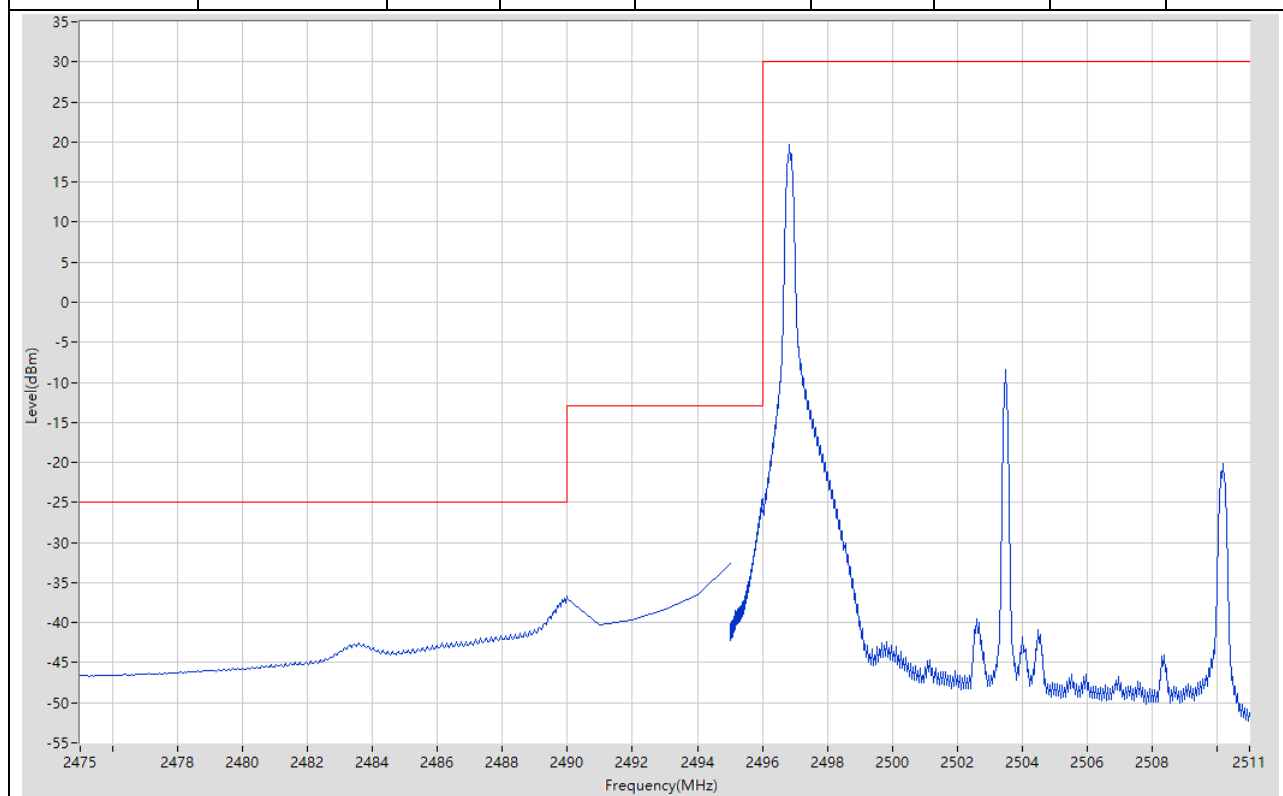
**10.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -30.66      | -25         | Pass    | 16          |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -26.75      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.15      | RMS      | 2495.993        | -33.57      | -13         | Pass    | 401         |
| 2496                  | 2511                 | 0.1       | RMS      | 2498.775        | 2.2         | 30          | Pass    | 401         |



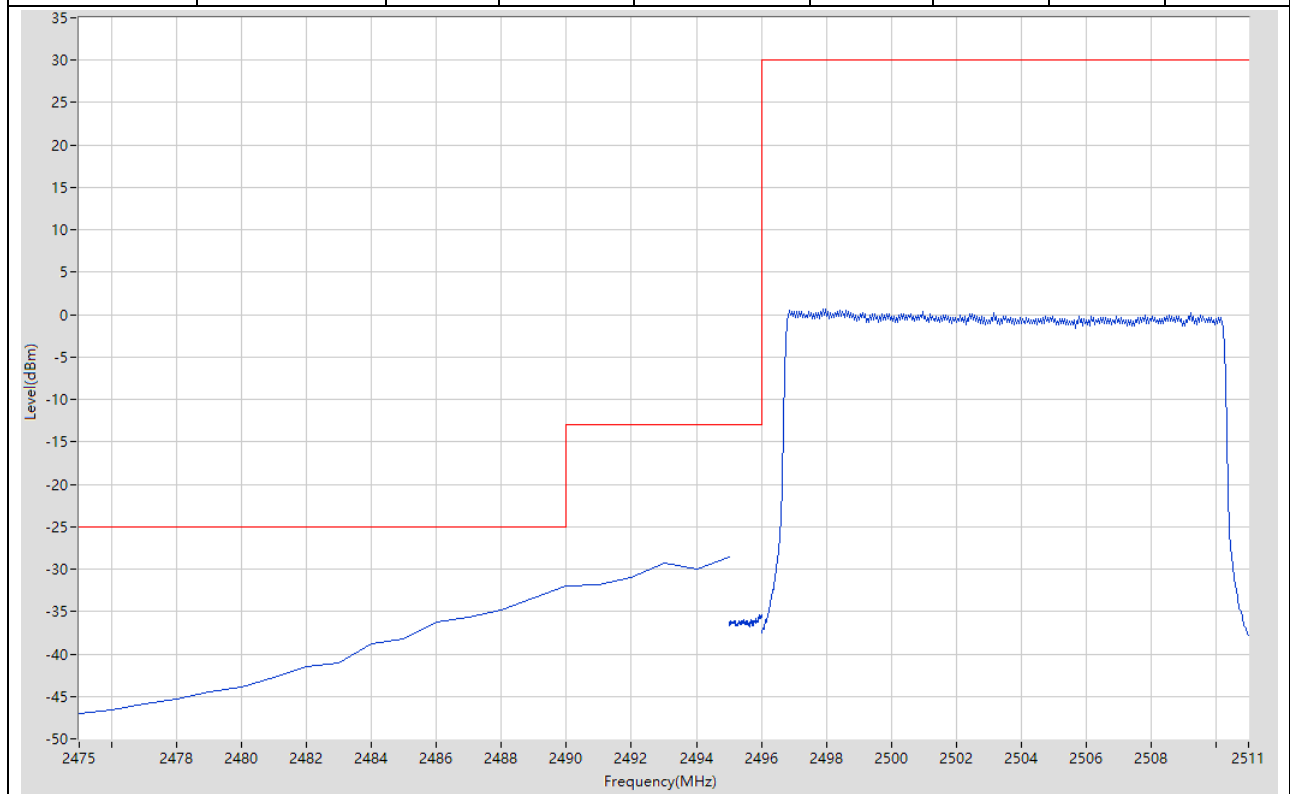
**10.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -36.66      | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -32.65      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.15      | RMS      | 2496            | -24.55      | -13         | Pass    | 401         |
| 2496                  | 2511                 | 0.1       | RMS      | 2496.825        | 19.68       | 30          | Pass    | 401         |



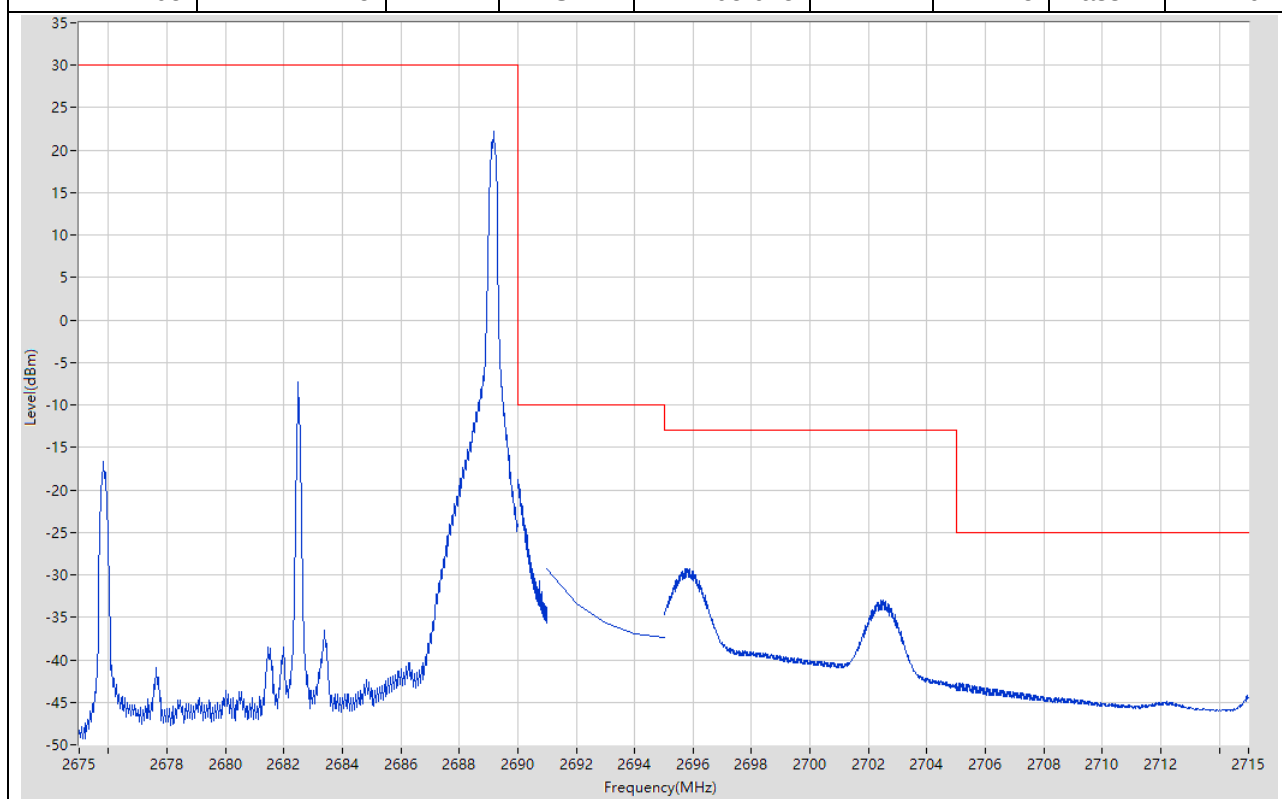
**10.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -31.93      | -25         | Pass    | 16          |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -28.54      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.15      | RMS      | 2495.948        | -35.36      | -13         | Pass    | 401         |
| 2496                  | 2511                 | 0.1       | RMS      | 2497.988        | 0.64        | 30          | Pass    | 401         |



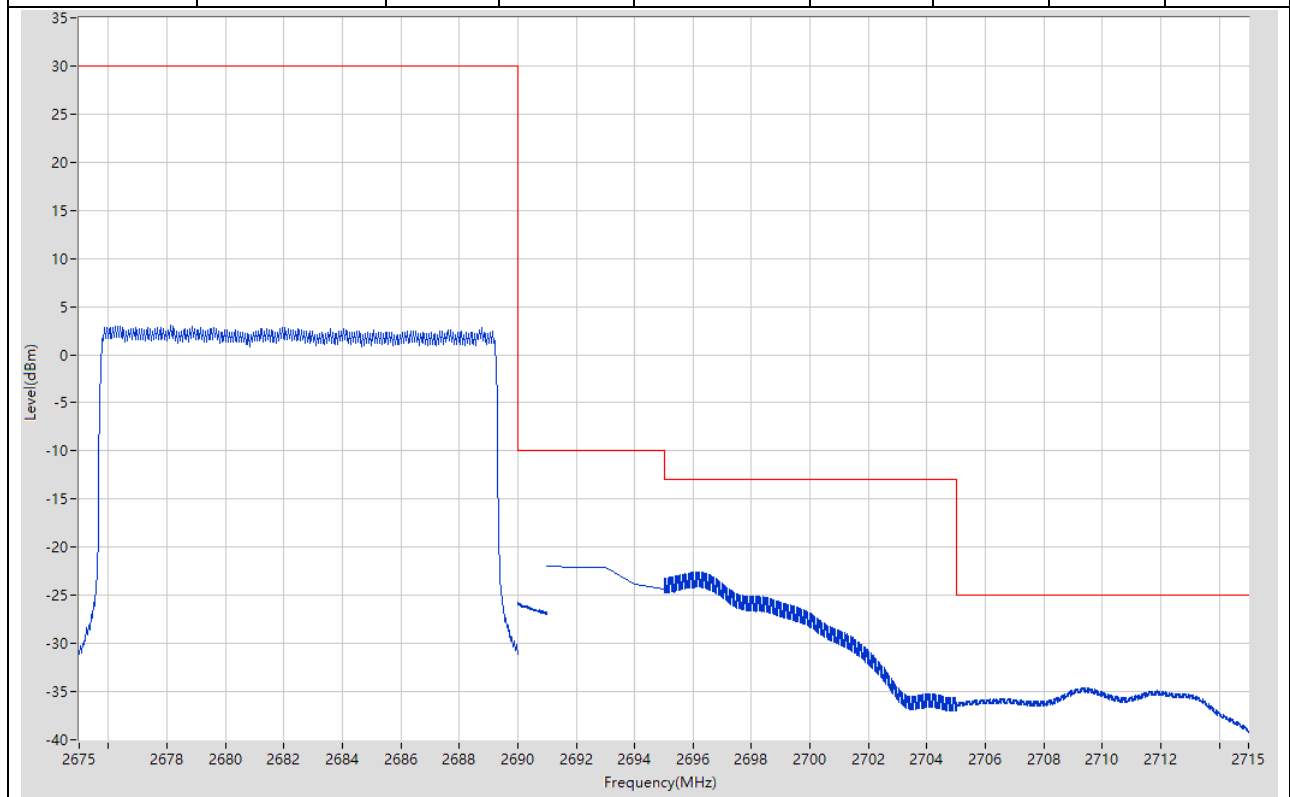
**10.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2675                  | 2690                 | 0.1       | RMS      | 2689.175        | 22.19       | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.3       | RMS      | 2690.003        | -18.79      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -29.25      | -10         | Pass    | 5           |
| 2695                  | 2705                 | 1         | RMS      | 2695.8          | -29.24      | -13         | Pass    | 401         |
| 2705                  | 2715                 | 1         | RMS      | 2705.025        | -42.7       | -25         | Pass    | 401         |



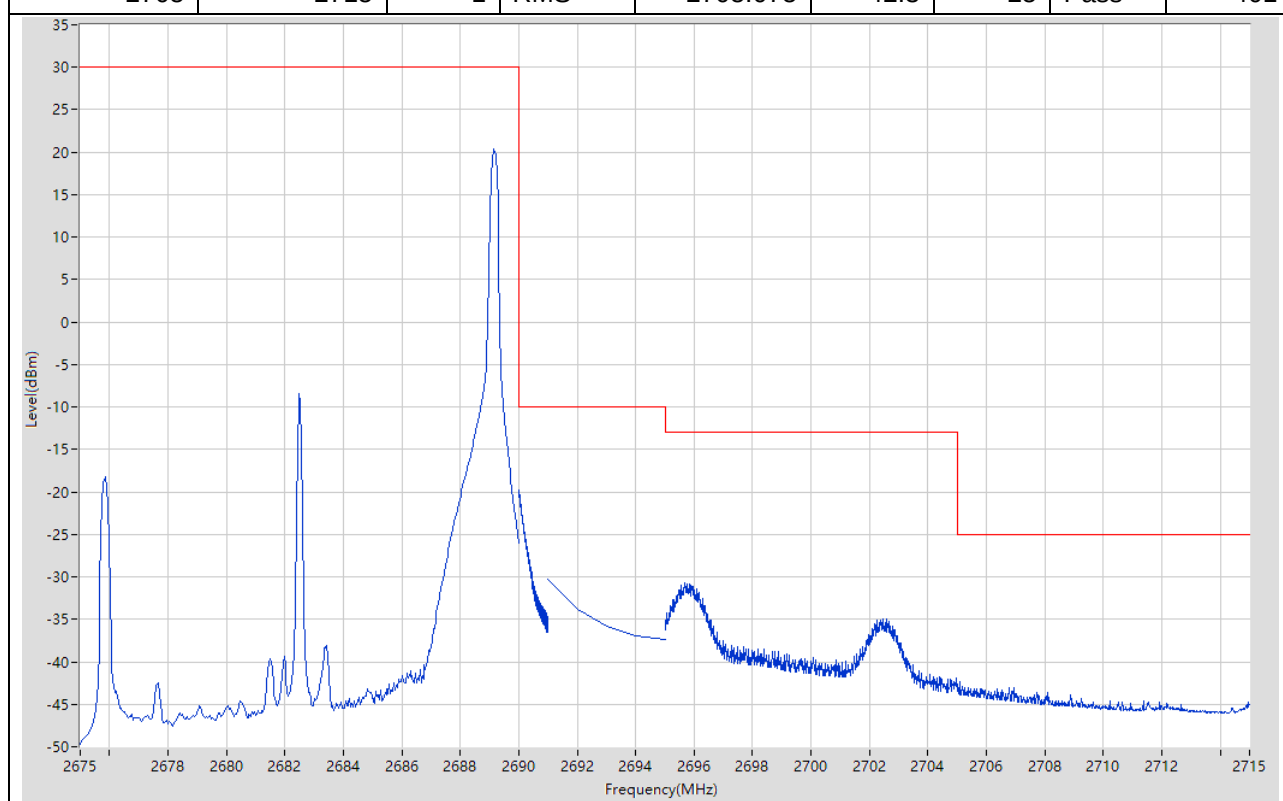
**10.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2675                  | 2690                 | 0.1       | RMS      | 2678.113        | 3.1         | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.3       | RMS      | 2690.003        | -25.74      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -21.94      | -10         | Pass    | 5           |
| 2695                  | 2705                 | 1         | RMS      | 2696.225        | -22.57      | -13         | Pass    | 401         |
| 2705                  | 2715                 | 1         | RMS      | 2709.425        | -34.62      | -25         | Pass    | 401         |



**10.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

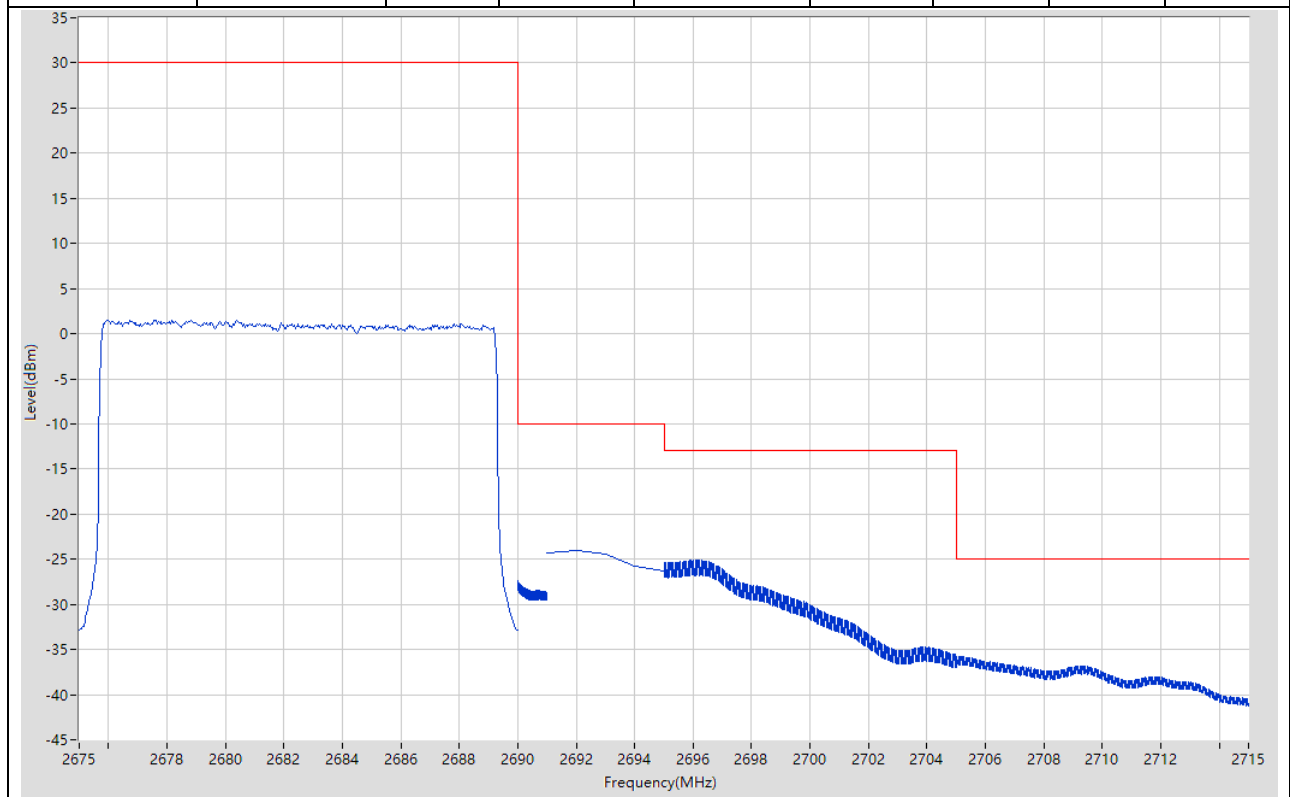
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2675                  | 2690                 | 0.1       | RMS      | 2689.138        | 20.37       | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.3       | RMS      | 2690.003        | -19.76      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -30.28      | -10         | Pass    | 5           |
| 2695                  | 2705                 | 1         | RMS      | 2695.675        | -30.75      | -13         | Pass    | 401         |
| 2705                  | 2715                 | 1         | RMS      | 2705.075        | -42.3       | -25         | Pass    | 401         |





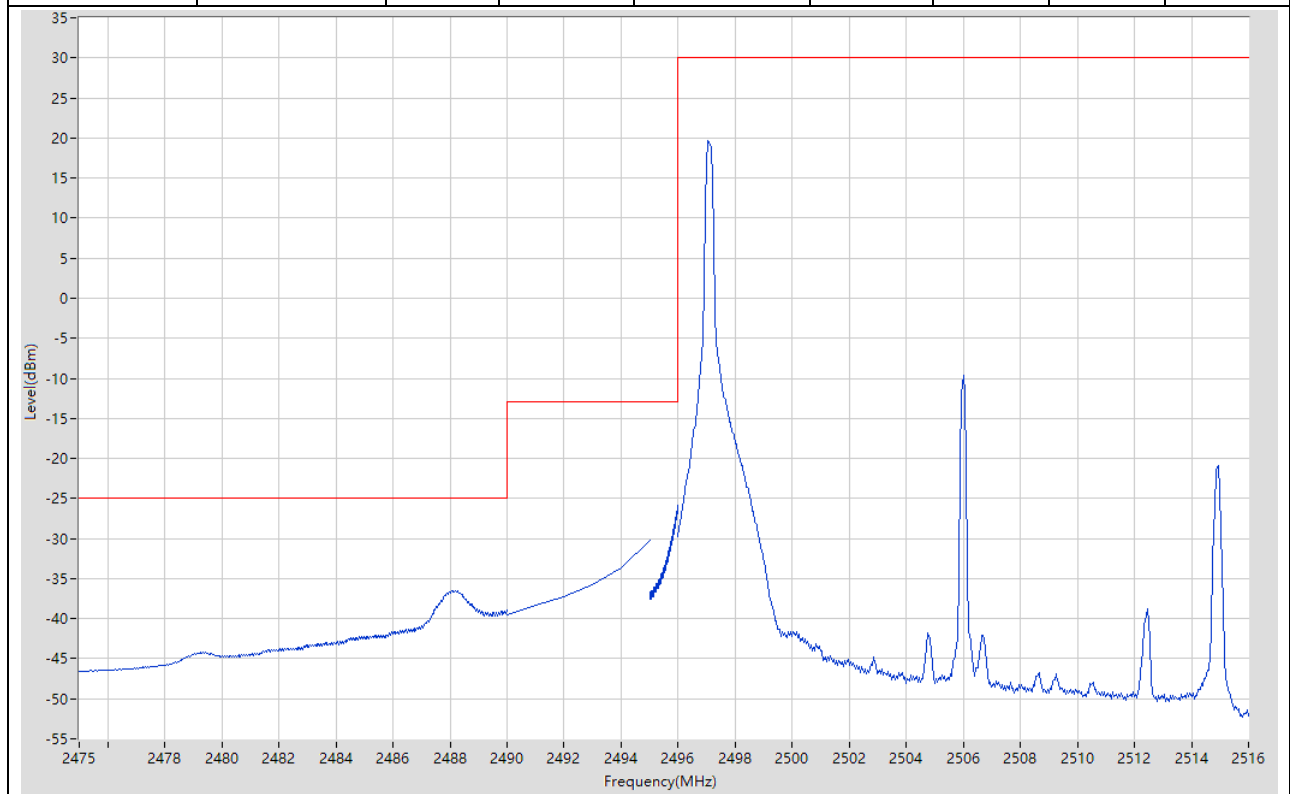
**10.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2675                  | 2690                 | 0.1       | RMS      | 2675.938        | 1.54        | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.3       | RMS      | 2690            | -27.42      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2692            | -24.06      | -10         | Pass    | 5           |
| 2695                  | 2705                 | 1         | RMS      | 2696.175        | -25.08      | -13         | Pass    | 401         |
| 2705                  | 2715                 | 1         | RMS      | 2705.025        | -35.77      | -25         | Pass    | 401         |



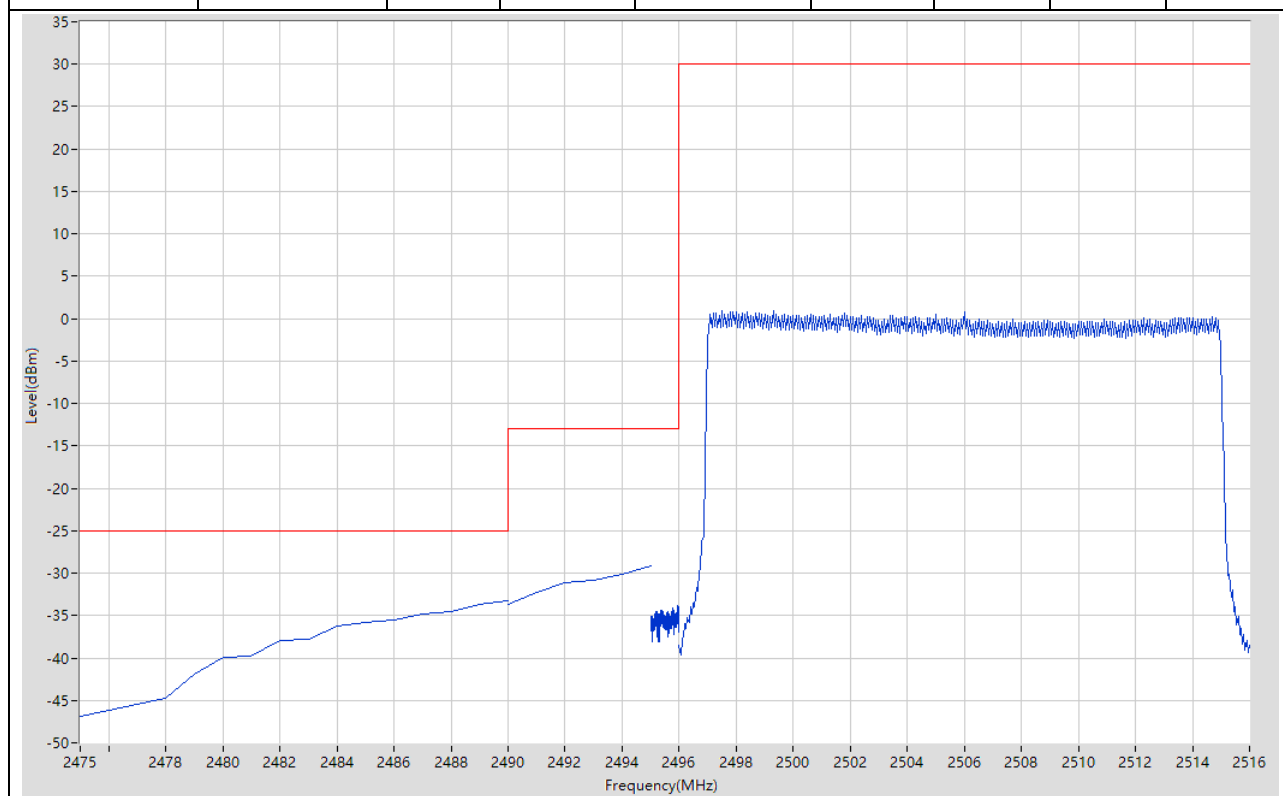
**10.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2488.125        | -36.46      | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -30.21      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.2       | RMS      | 2495.998        | -25.8       | -13         | Pass    | 401         |
| 2496                  | 2516                 | 0.1       | RMS      | 2497.05         | 19.67       | 30          | Pass    | 401         |



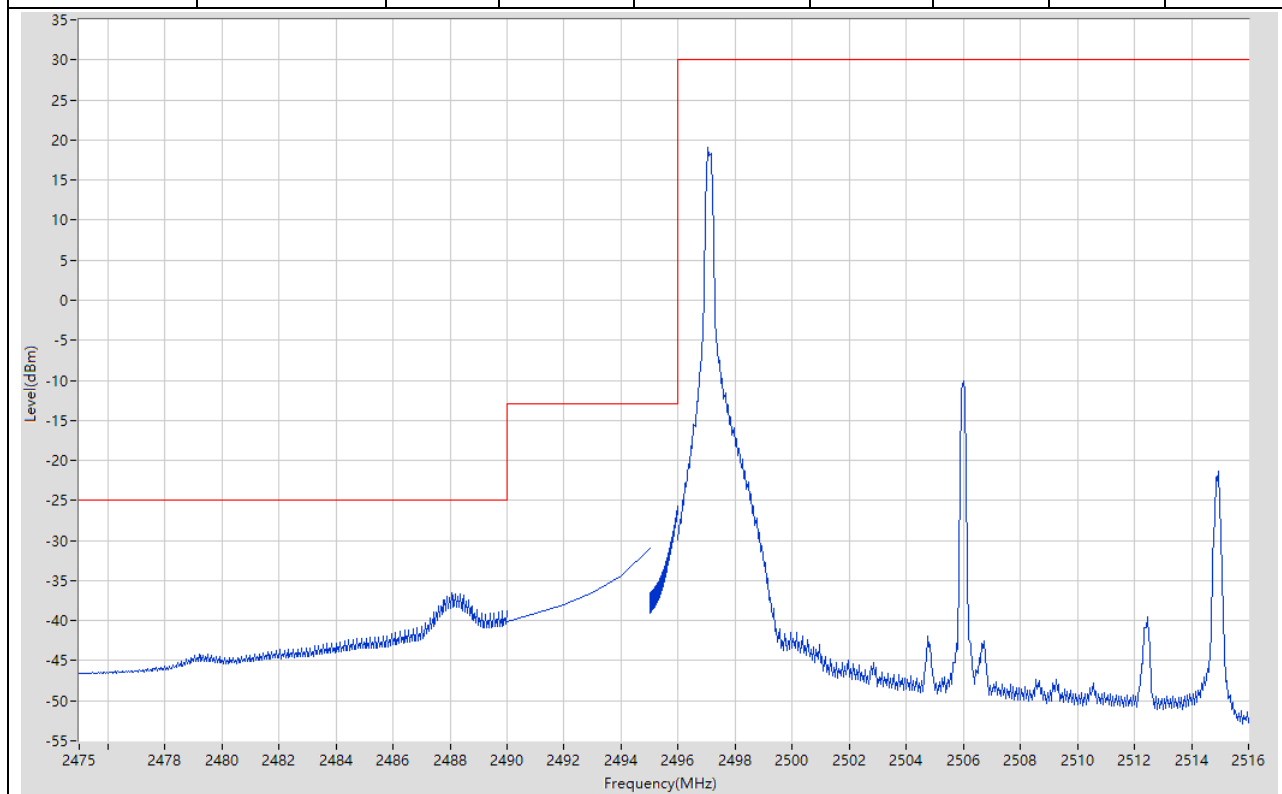
**10.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -33.22      | -25         | Pass    | 16          |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -29.14      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.2       | RMS      | 2495.948        | -33.89      | -13         | Pass    | 401         |
| 2496                  | 2516                 | 0.1       | RMS      | 2499.3          | 0.89        | 30          | Pass    | 401         |



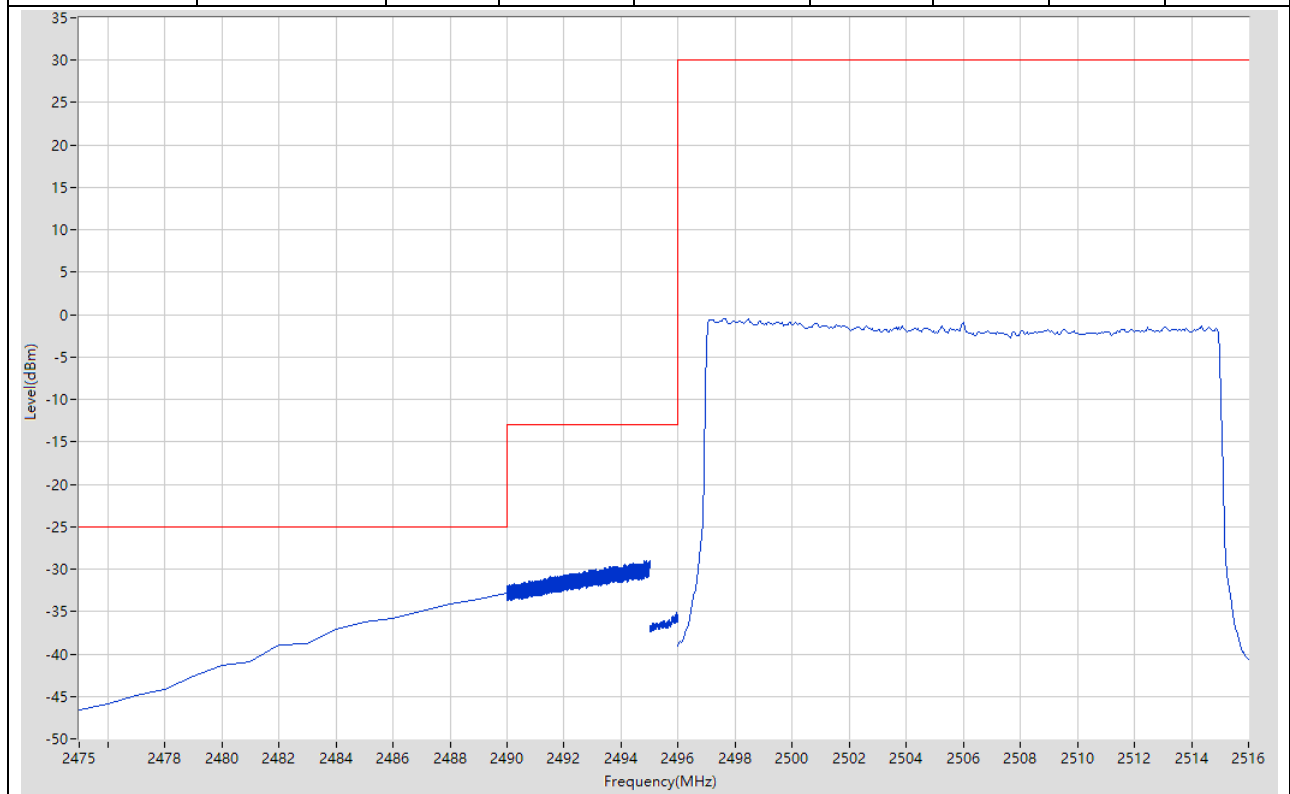
**10.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2488.05         | -36.58      | -25         | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -30.97      | -13         | Pass    | 6           |
| 2495                  | 2496                 | 0.2       | RMS      | 2495.993        | -25.7       | -13         | Pass    | 401         |
| 2496                  | 2516                 | 0.1       | RMS      | 2497.05         | 19.13       | 30          | Pass    | 401         |



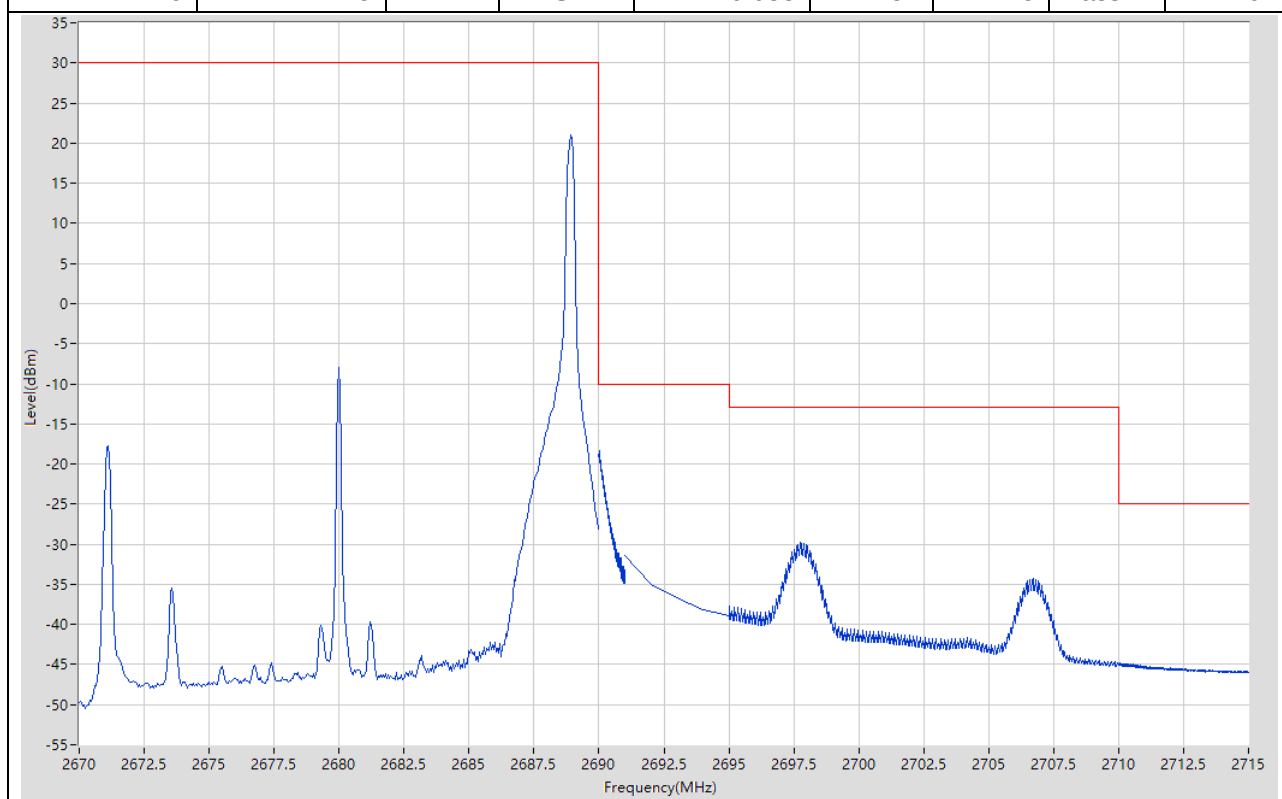
**10.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -32.76      | -25         | Pass    | 16          |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -28.94      | -13         | Pass    | 401         |
| 2495                  | 2496                 | 0.2       | RMS      | 2495.96         | -35.16      | -13         | Pass    | 401         |
| 2496                  | 2516                 | 0.1       | RMS      | 2498.45         | -0.5        | 30          | Pass    | 401         |



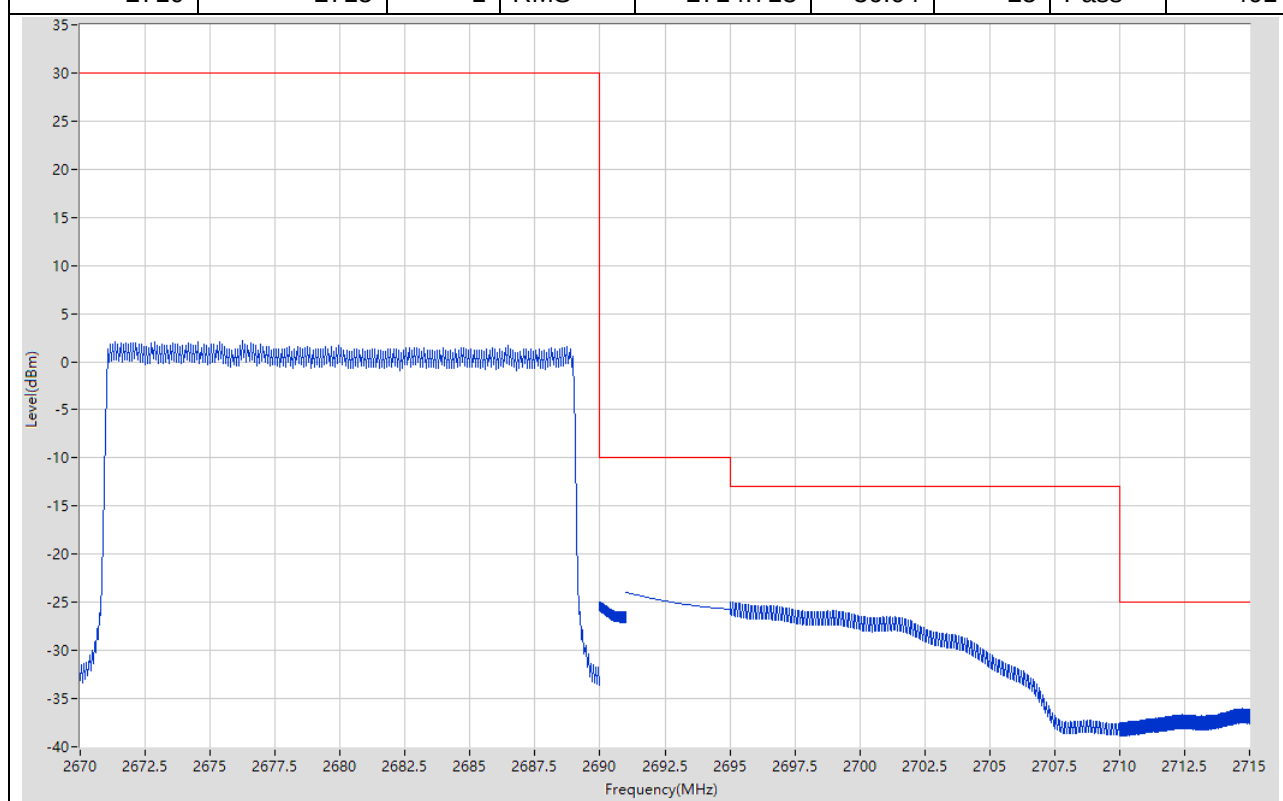
**10.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2670                  | 2690                 | 0.1       | RMS      | 2688.9          | 21.07       | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.51      | RMS      | 2690.005        | -18.41      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -31.42      | -10         | Pass    | 5           |
| 2695                  | 2710                 | 1         | RMS      | 2697.738        | -29.82      | -13         | Pass    | 401         |
| 2710                  | 2715                 | 1         | RMS      | 2710.038        | -44.84      | -25         | Pass    | 401         |



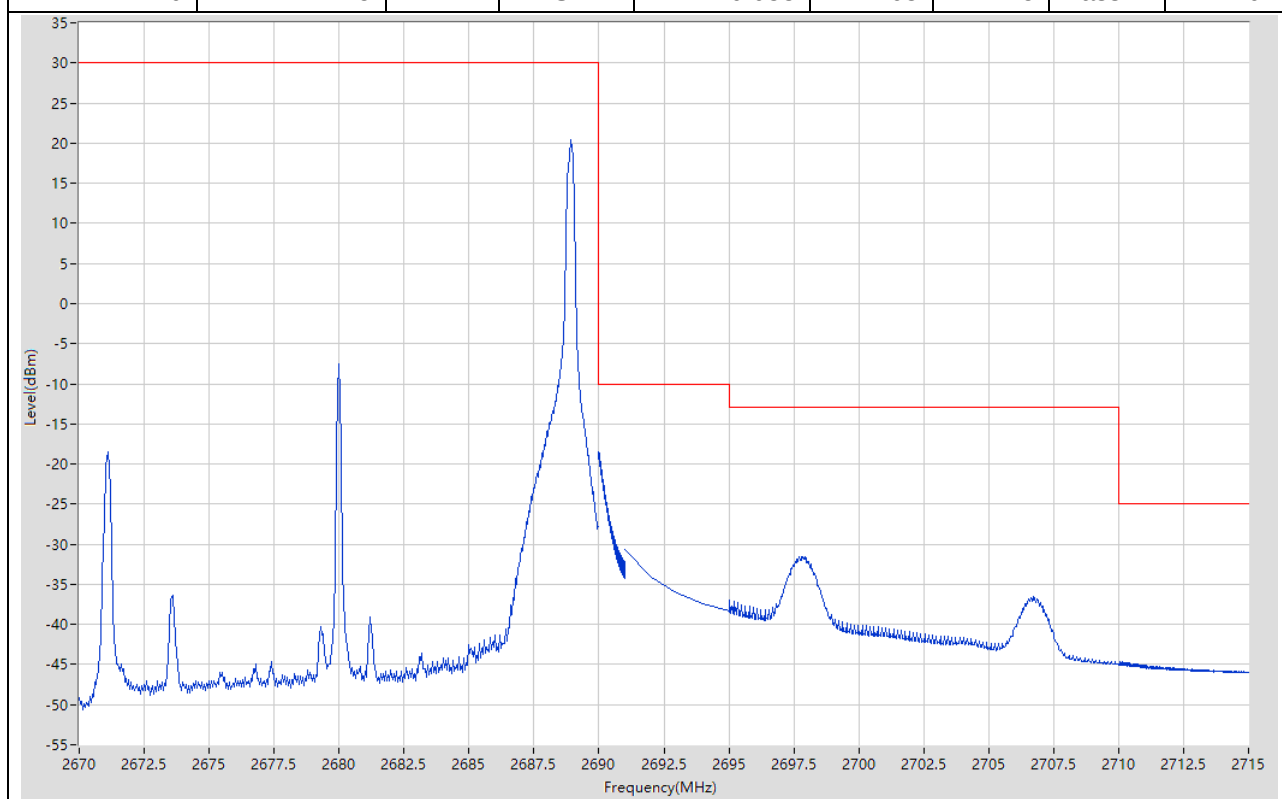
**10.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2670                  | 2690                 | 0.1       | RMS      | 2676.25         | 2.19        | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.51      | RMS      | 2690.008        | -24.95      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -23.97      | -10         | Pass    | 5           |
| 2695                  | 2710                 | 1         | RMS      | 2695.113        | -24.98      | -13         | Pass    | 401         |
| 2710                  | 2715                 | 1         | RMS      | 2714.713        | -36.04      | -25         | Pass    | 401         |



**10.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

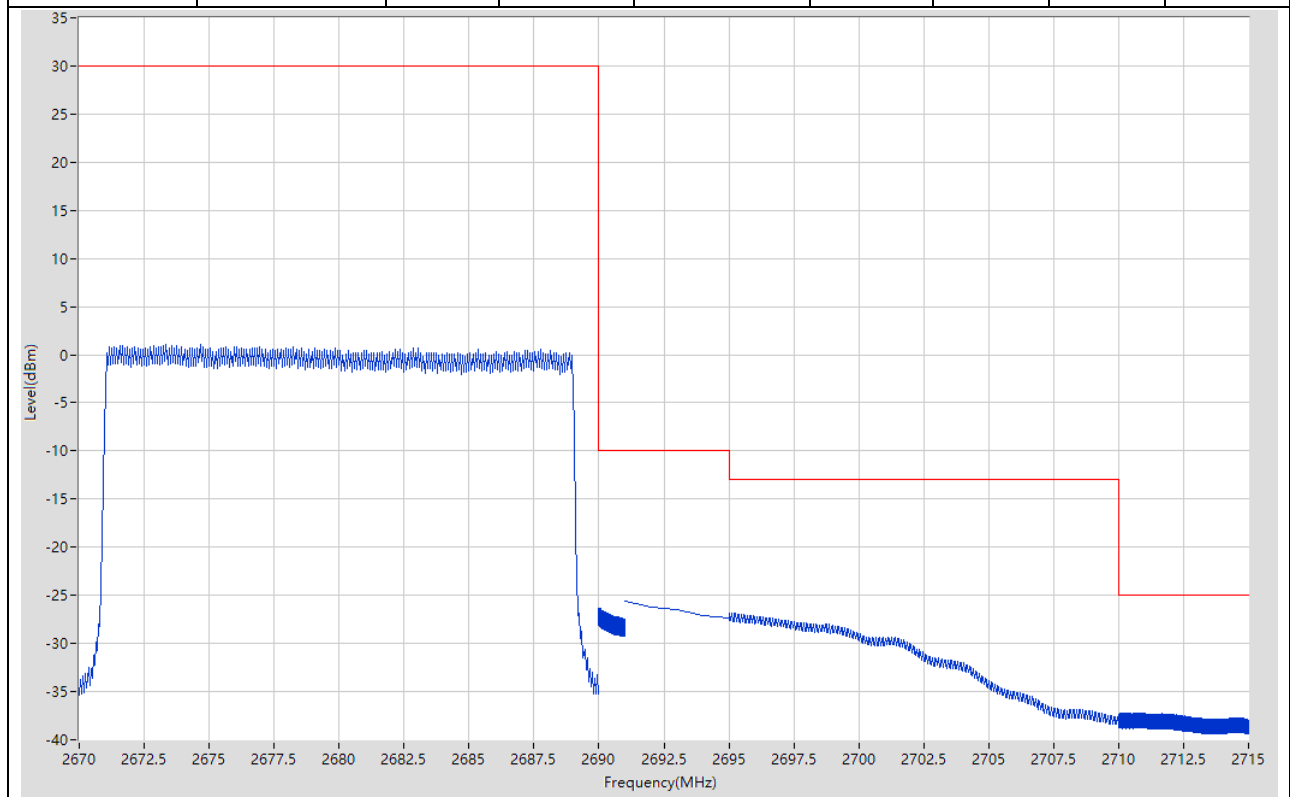
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2670                  | 2690                 | 0.1       | RMS      | 2688.9          | 20.49       | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.51      | RMS      | 2690            | -18.47      | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -30.71      | -10         | Pass    | 5           |
| 2695                  | 2710                 | 1         | RMS      | 2697.85         | -31.49      | -13         | Pass    | 401         |
| 2710                  | 2715                 | 1         | RMS      | 2710.038        | -44.68      | -25         | Pass    | 401         |





**10.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

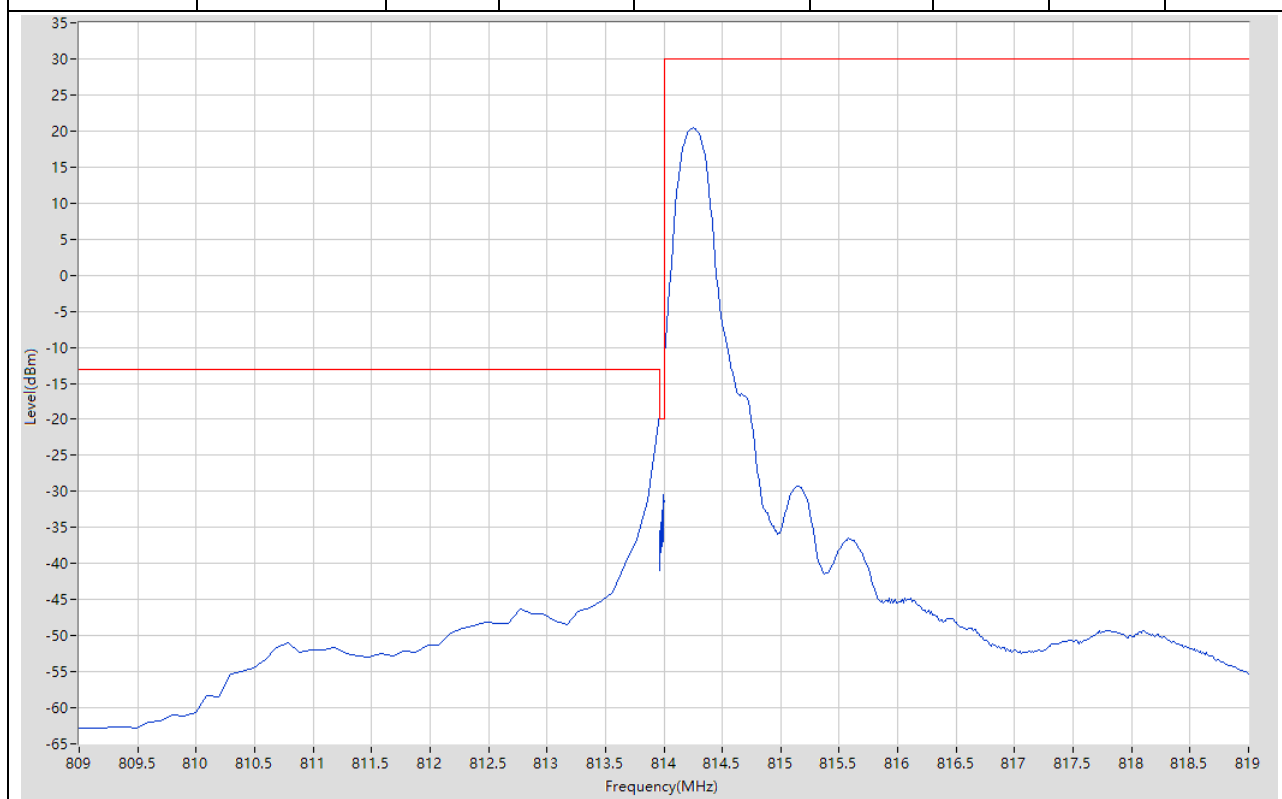
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2670                  | 2690                 | 0.1       | RMS      | 2674.65         | 1.01        | 30          | Pass    | 401         |
| 2690                  | 2691                 | 0.51      | RMS      | 2690.013        | -26.3       | -10         | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -25.64      | -10         | Pass    | 5           |
| 2695                  | 2710                 | 1         | RMS      | 2695.113        | -26.83      | -13         | Pass    | 401         |
| 2710                  | 2715                 | 1         | RMS      | 2710.638        | -37.22      | -25         | Pass    | 401         |



## 1. LTE\_Band26(part90)

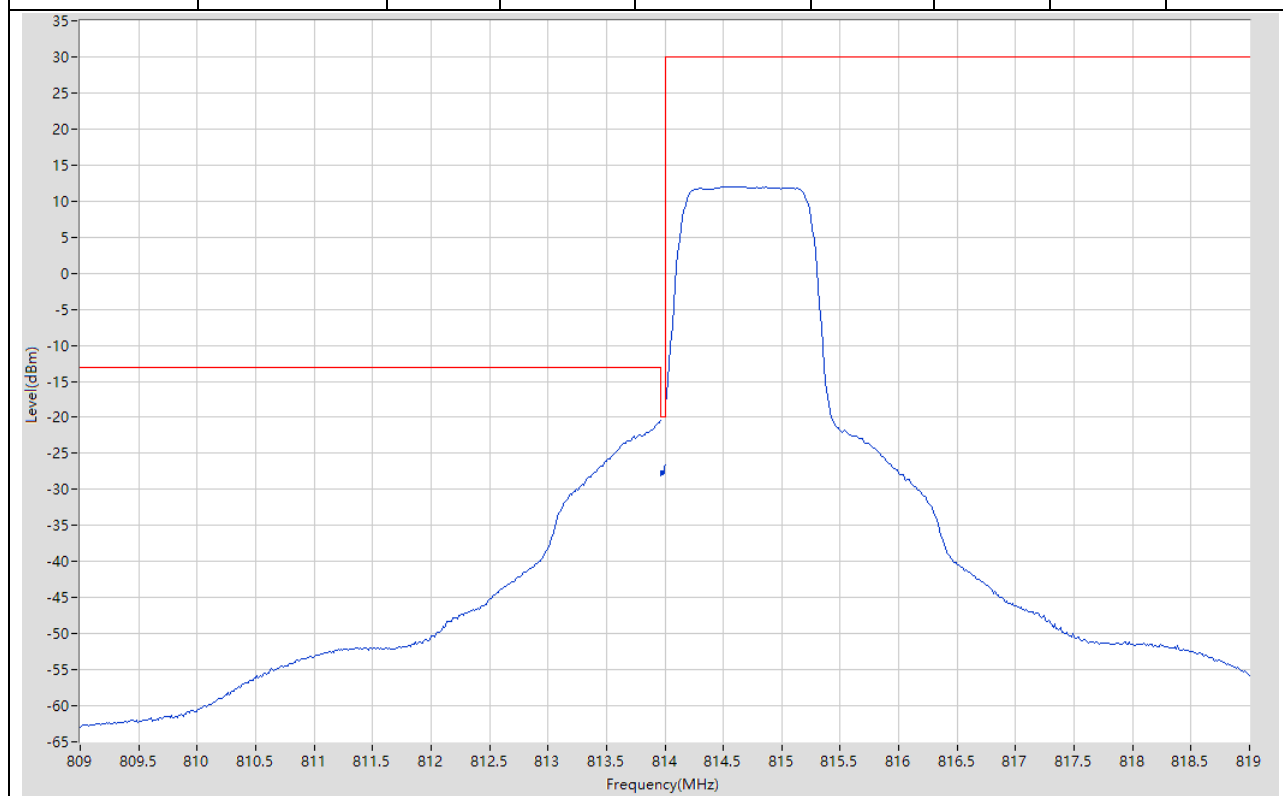
### 1.1. LTE Band Edge\_Part90(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -19.27      | -13         | Pass    | 51          |
| 813.9625              | 814                  | 0.002     | RMS      | 813.999         | -30.53      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.25          | 20.4        | 30          | Pass    | 401         |



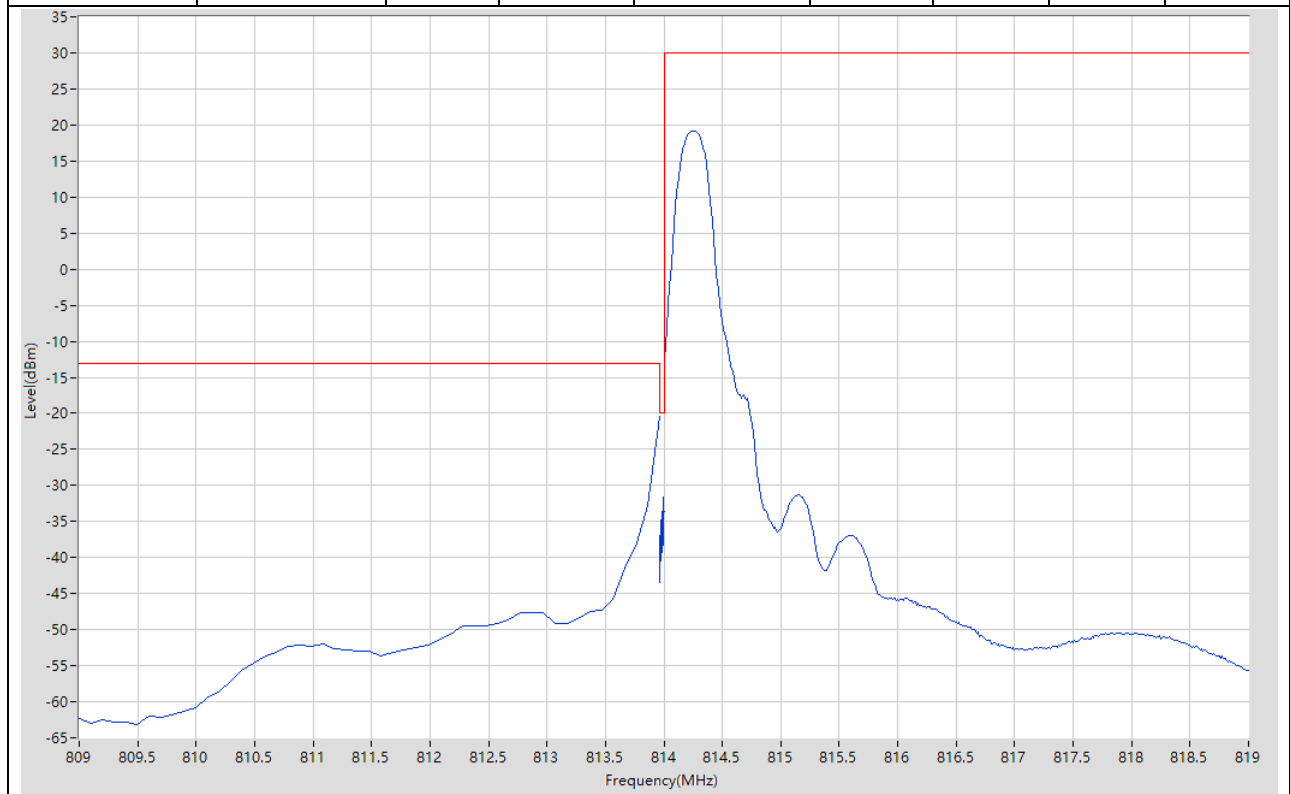
## 1.2. LTE Band Edge\_Part90(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -20.5       | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 814             | -26.63      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.663         | 12.02       | 30          | Pass    | 401         |



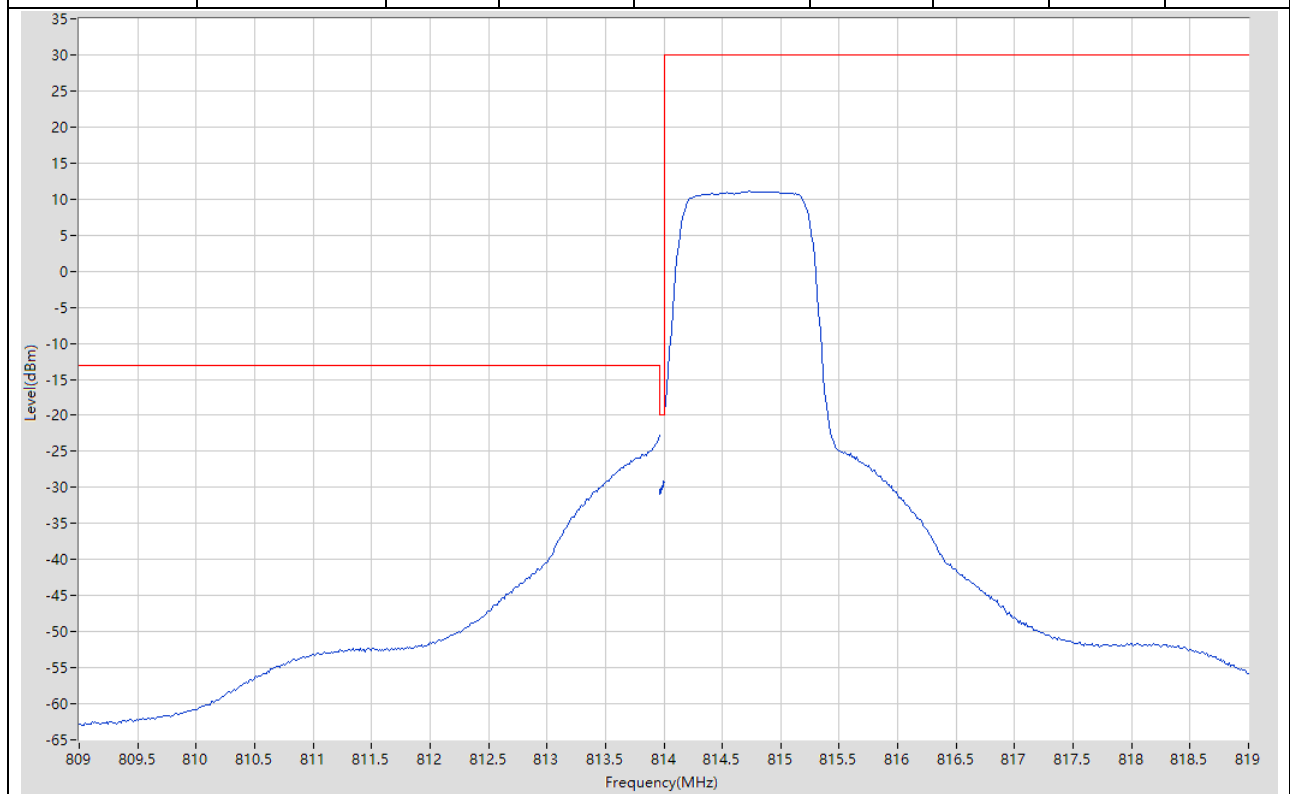
### 1.3. LTE Band Edge\_Part90(NTNV)(Subtest:3, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -20.37      | -13         | Pass    | 51          |
| 813.9625              | 814                  | 0.002     | RMS      | 813.995         | -31.62      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.263         | 19.2        | 30          | Pass    | 401         |



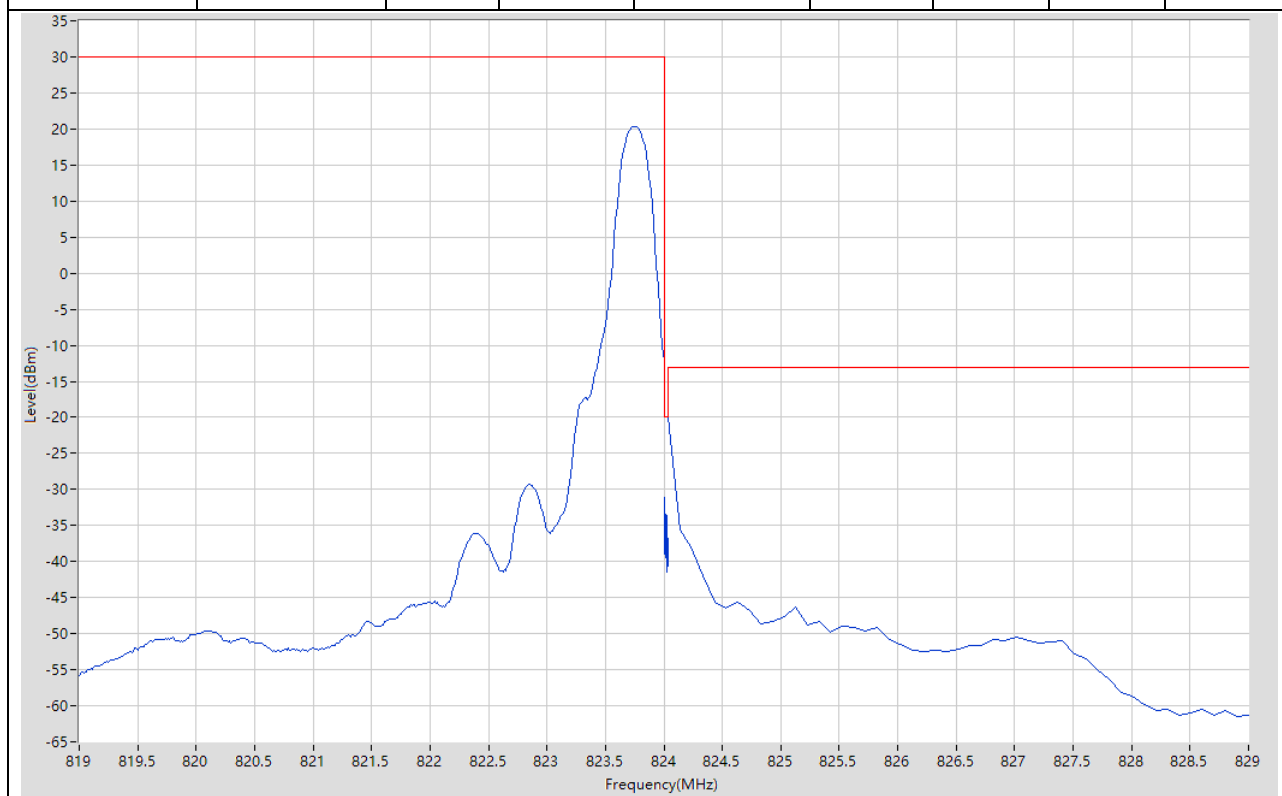
#### 1.4. LTE Band Edge\_Part90(NTNV)(Subtest:4, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -22.68      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 813.999         | -29.18      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.738         | 11.1        | 30          | Pass    | 401         |



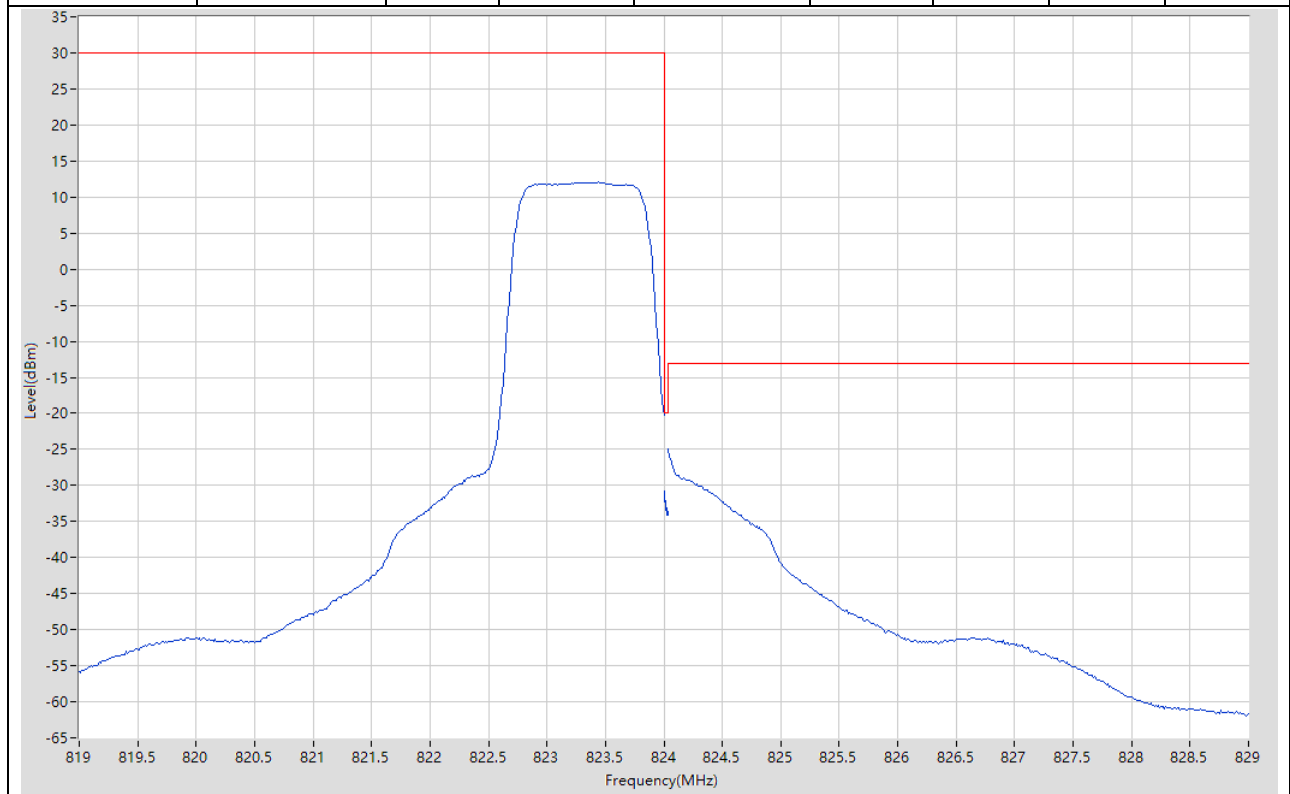
### 1.5. LTE Band Edge\_Part90(NTNV)(Subtest:5, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.75          | 20.36       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824.003         | -31.15      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -19.88      | -13         | Pass    | 51          |



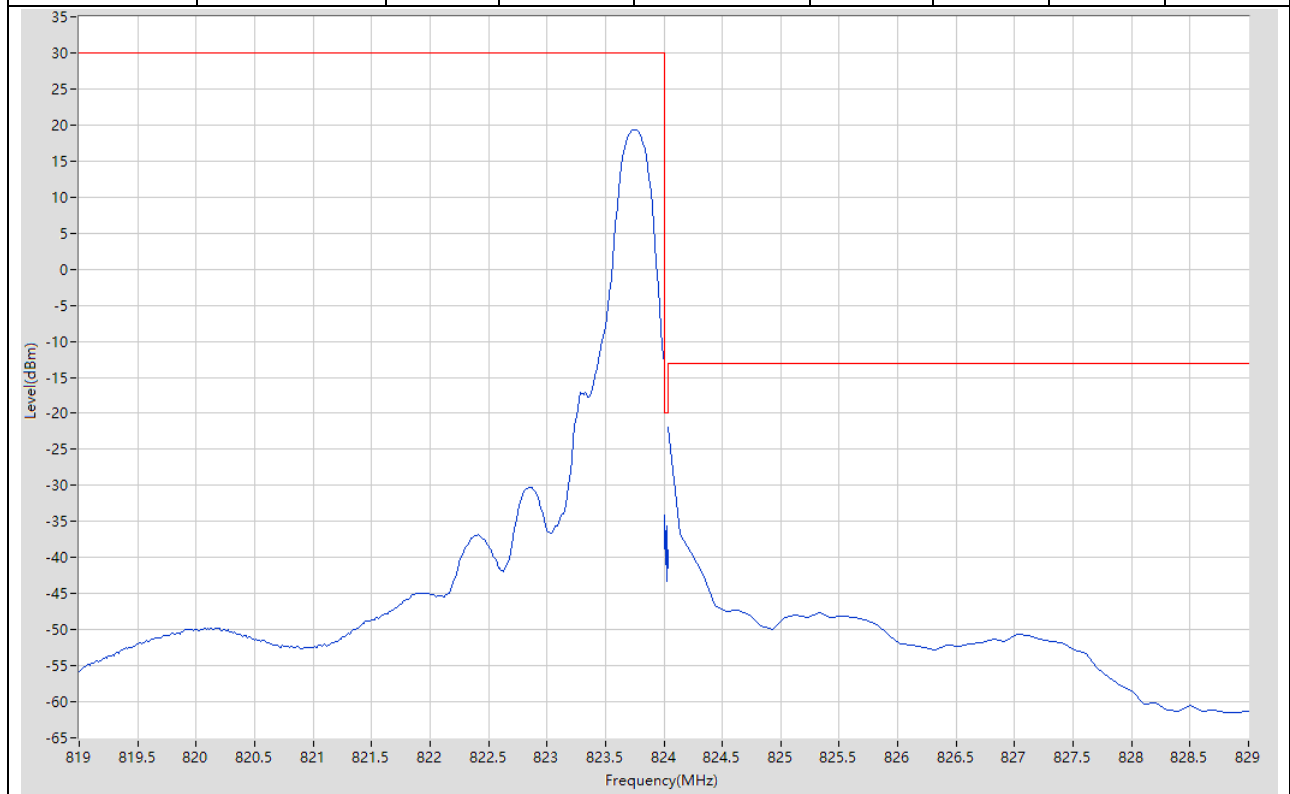
# 1.6. LTE Band Edge\_Part90(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.438         | 12.07       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824.001         | -30.74      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -24.96      | -13         | Pass    | 401         |



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

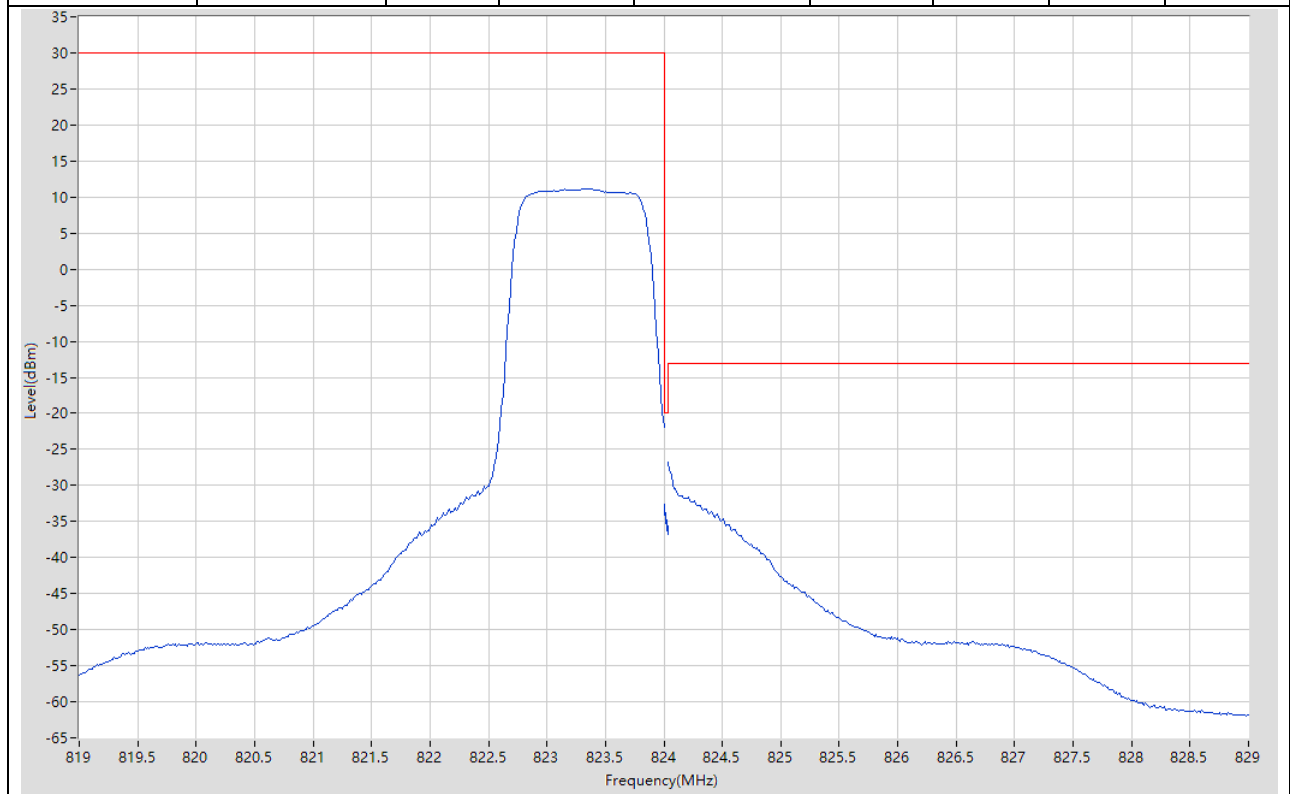
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.75          | 19.32       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824.008         | -34.05      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -21.94      | -13         | Pass    | 51          |





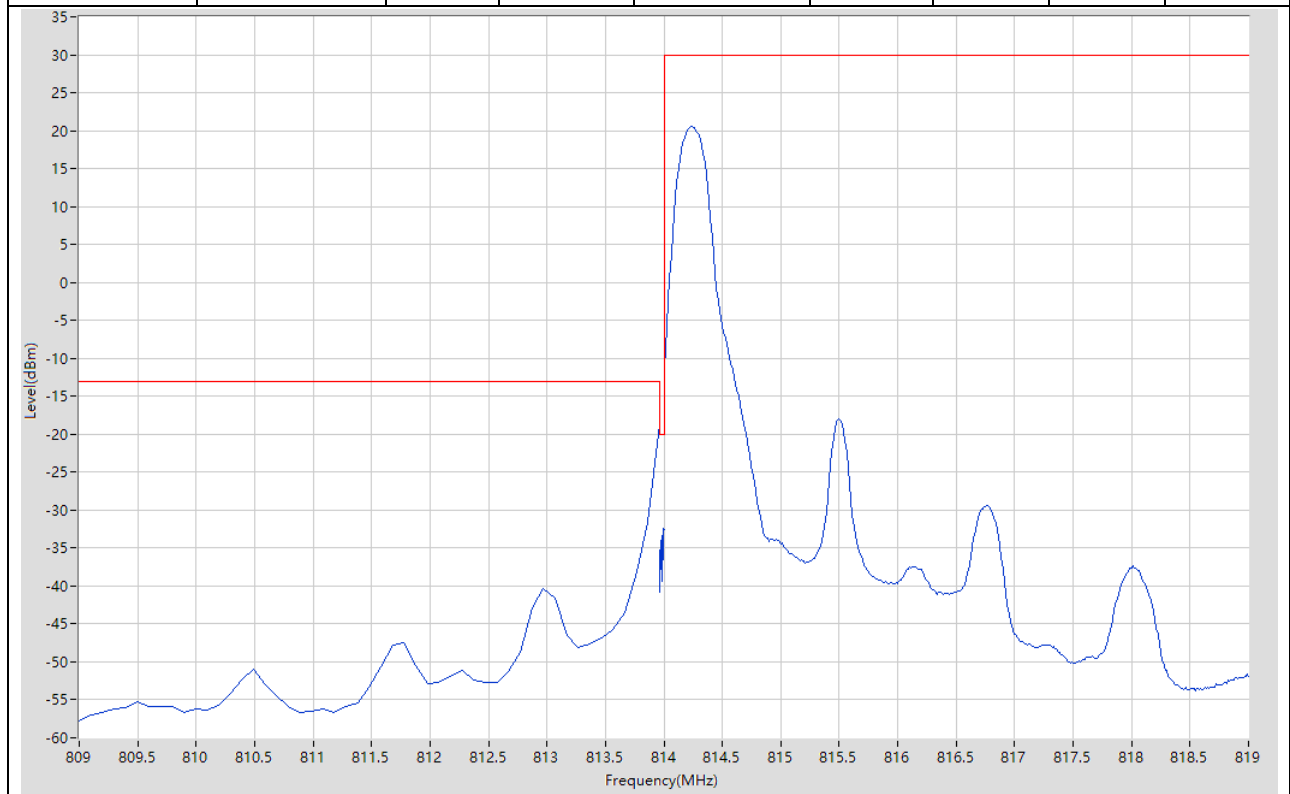
### 1.8. LTE Band Edge\_Part90(NTNV)(Subtest:8, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.325         | 11.21       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824             | -32.59      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -26.81      | -13         | Pass    | 401         |



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

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -18.57      | -13         | Pass    | 51          |
| 813.9625              | 814                  | 0.002     | RMS      | 813.998         | -32.44      | -20         | Pass    | 20          |
| 814                   | 819                  | 0.1       | RMS      | 814.238         | 20.5        | 30          | Pass    | 401         |



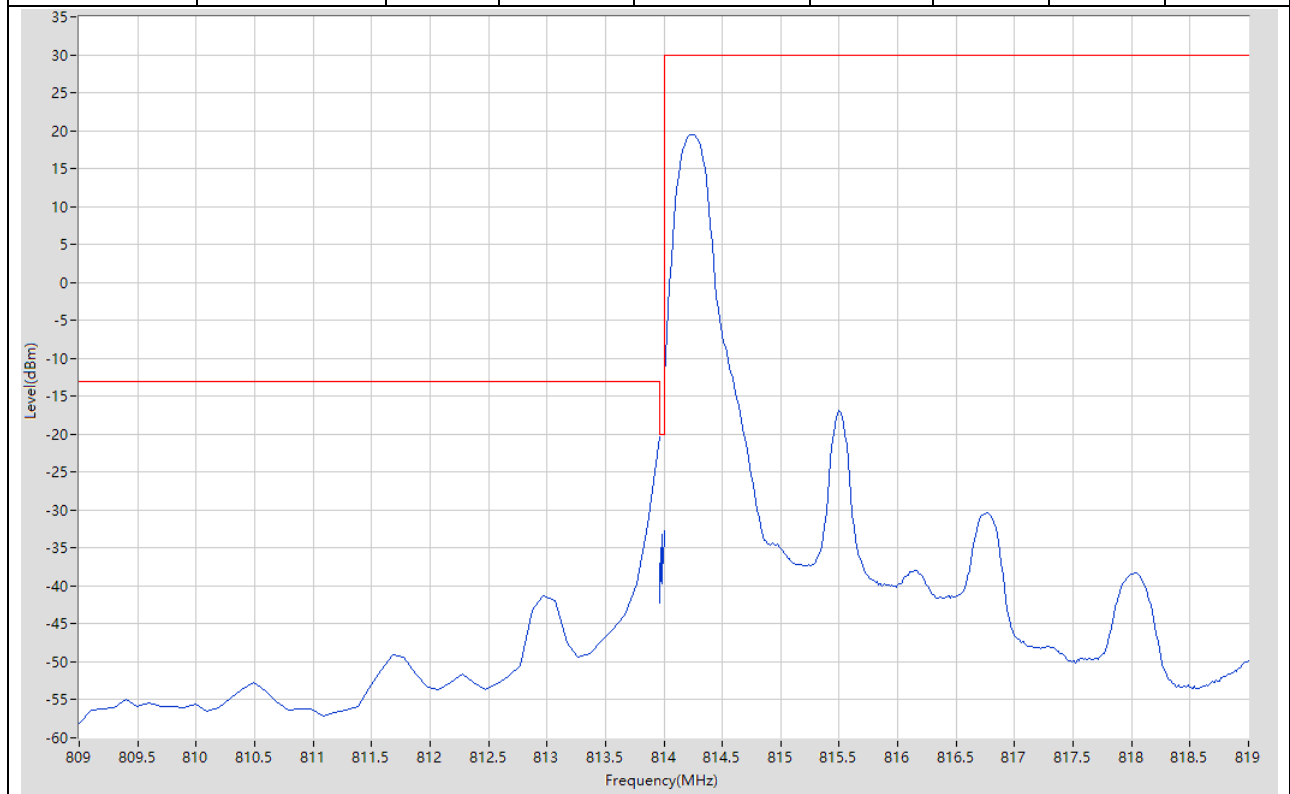
# 1.10. LTE Band Edge\_Part90(NTNV)(Subtest:10, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -23.34      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.03      | RMS      | 813.999         | -28.04      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 815.45          | 8.25        | 30          | Pass    | 401         |



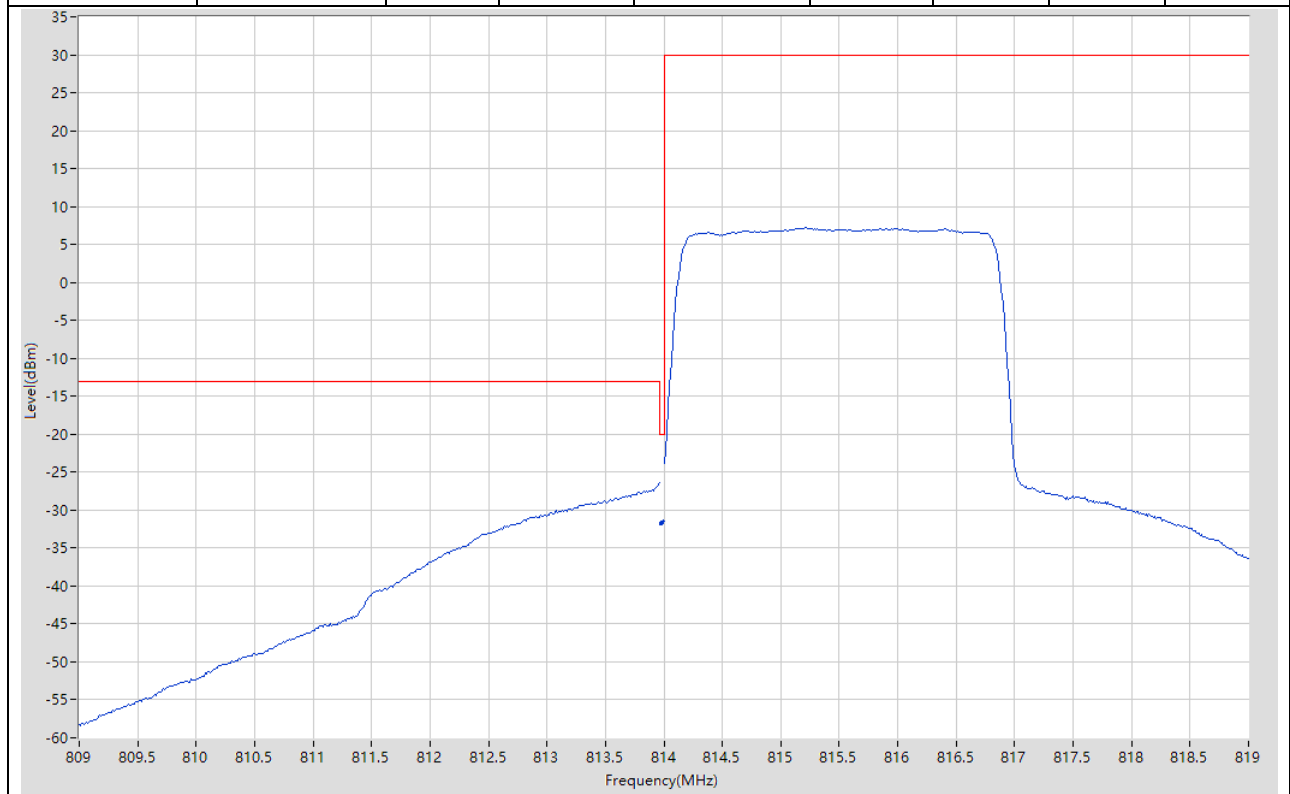
### 1.11. LTE Band Edge\_Part90(NTNV)(Subtest:11, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -20.43      | -13         | Pass    | 51          |
| 813.9625              | 814                  | 0.002     | RMS      | 814             | -32.65      | -20         | Pass    | 20          |
| 814                   | 819                  | 0.1       | RMS      | 814.238         | 19.5        | 30          | Pass    | 401         |



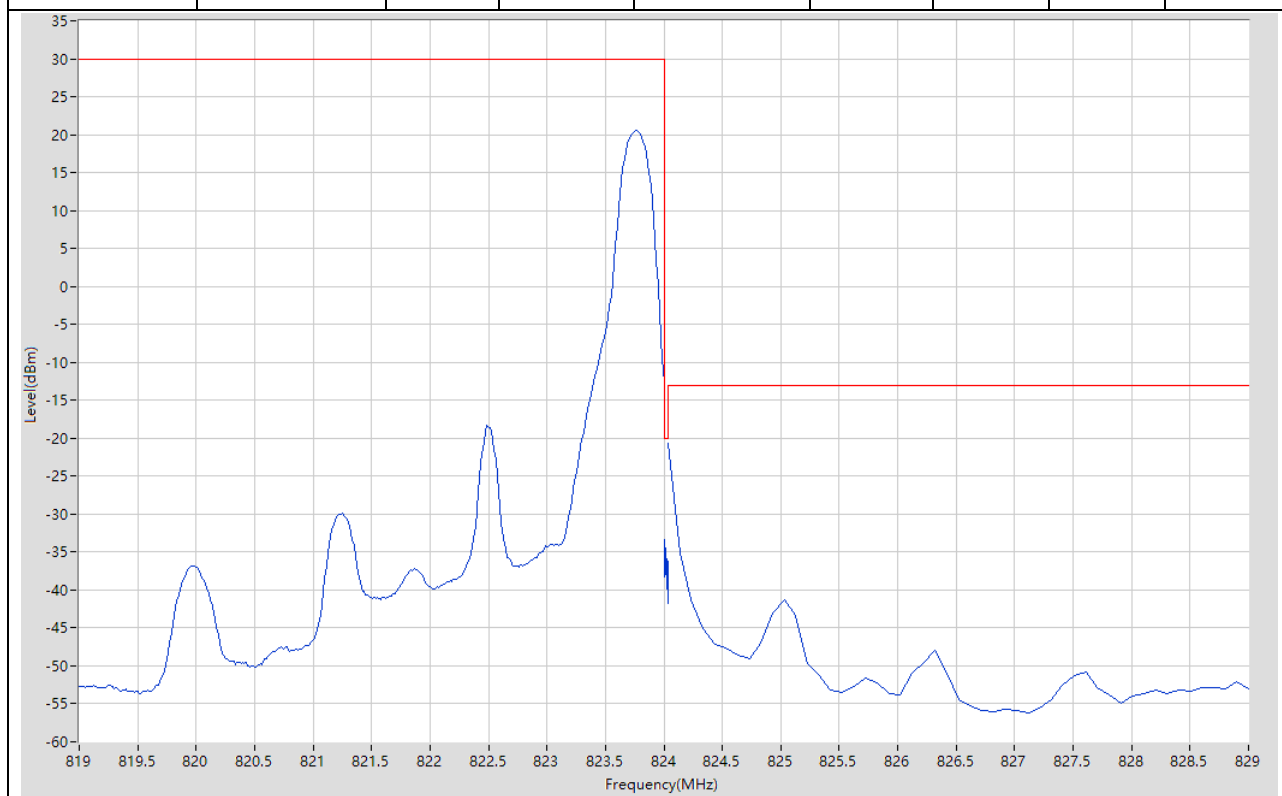
### 1.12. LTE Band Edge\_Part90(NTNV)(Subtest:12, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -26.43      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.03      | RMS      | 813.998         | -31.22      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 815.213         | 7.21        | 30          | Pass    | 401         |



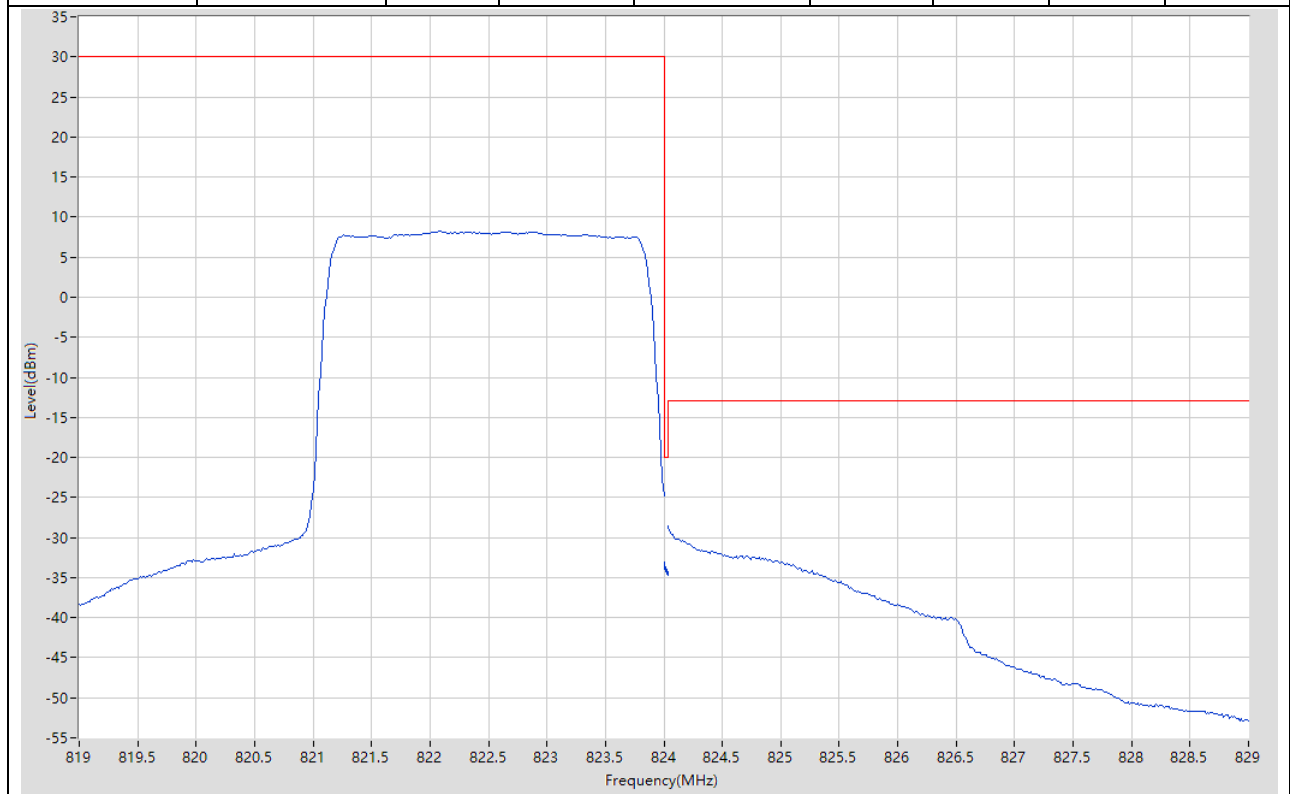
### 1.13. LTE Band Edge\_Part90(NTNV)(Subtest:13, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.763         | 20.51       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824.01          | -33.41      | -20         | Pass    | 20          |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -20.71      | -13         | Pass    | 51          |



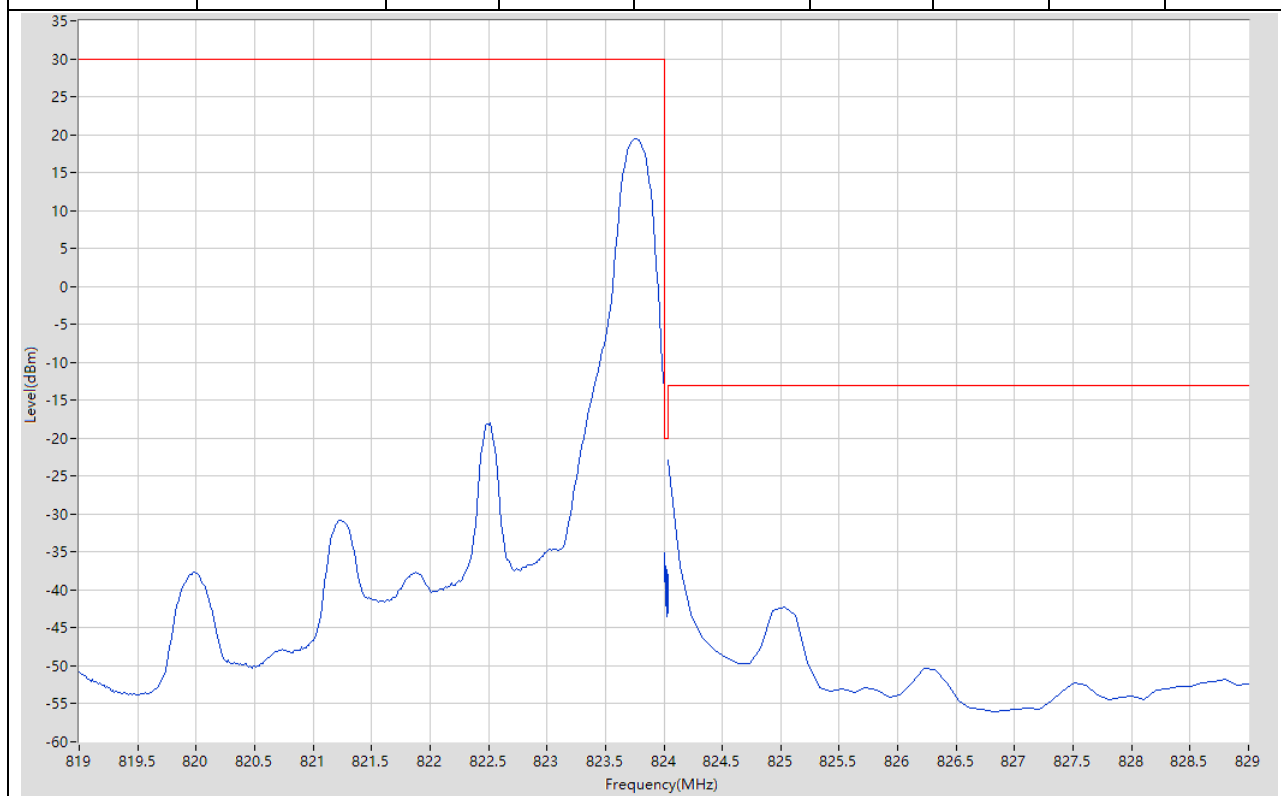
#### 1.14. LTE Band Edge\_Part90(NTNV)(Subtest:14, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 822.075         | 8.23        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.03      | RMS      | 824             | -33.11      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -28.51      | -13         | Pass    | 401         |



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

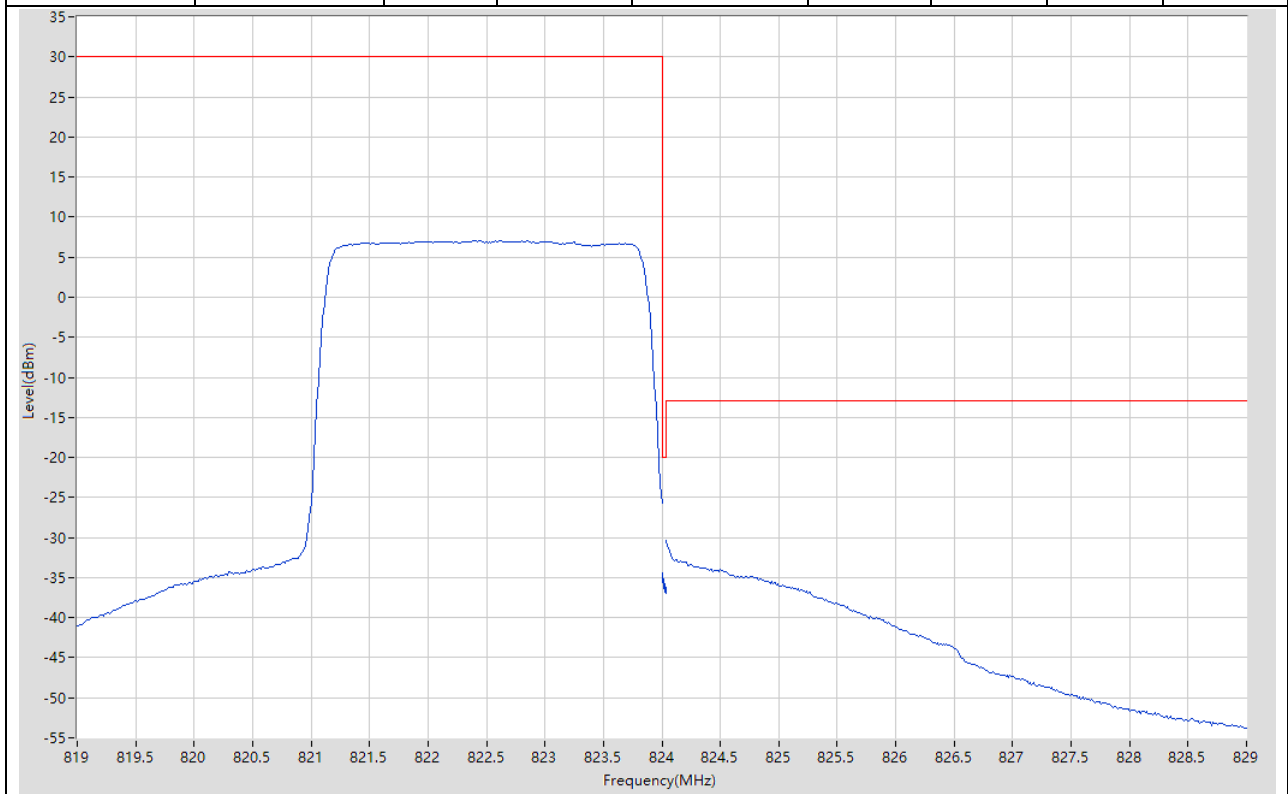
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.763         | 19.42       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824.002         | -35.1       | -20         | Pass    | 20          |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -22.93      | -13         | Pass    | 51          |





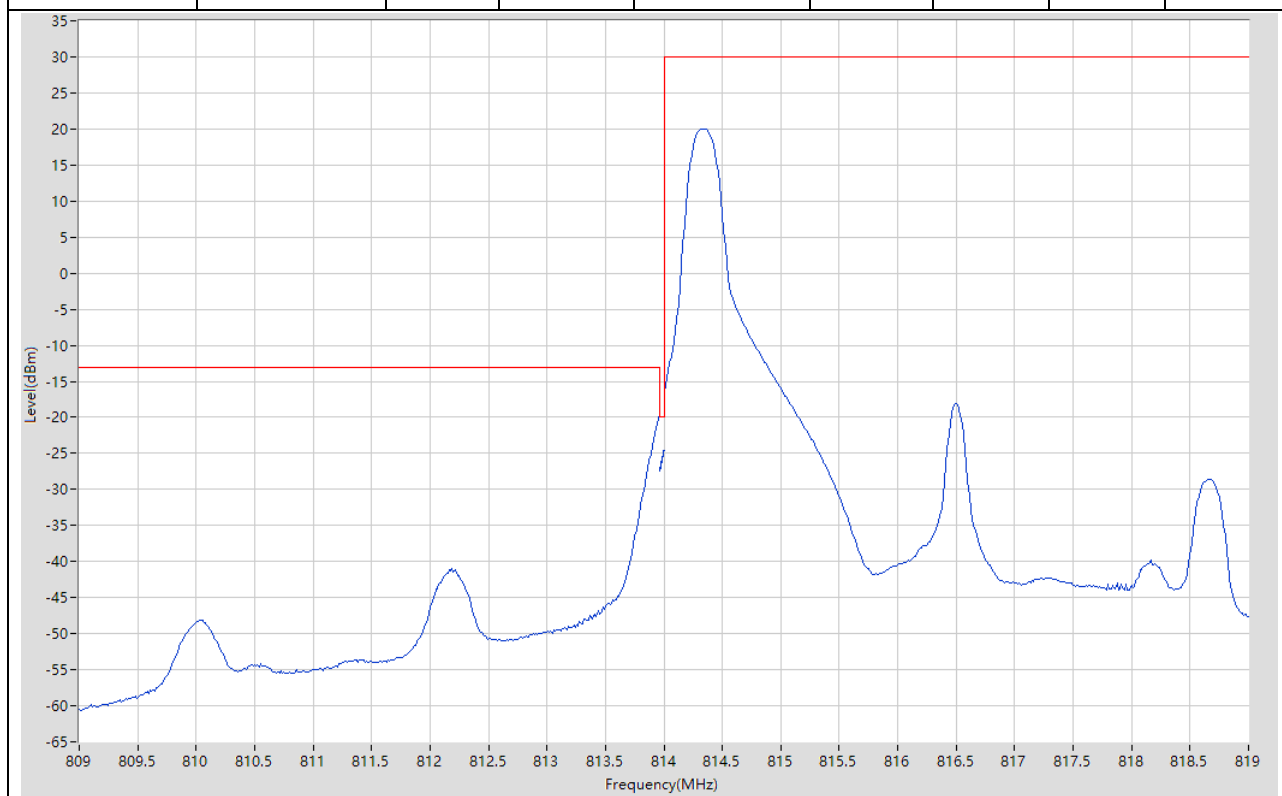
### 1.16. LTE Band Edge\_Part90(NTNV)(Subtest:16, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 822.8           | 7.05        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.03      | RMS      | 824.001         | -34.46      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -30.38      | -13         | Pass    | 401         |



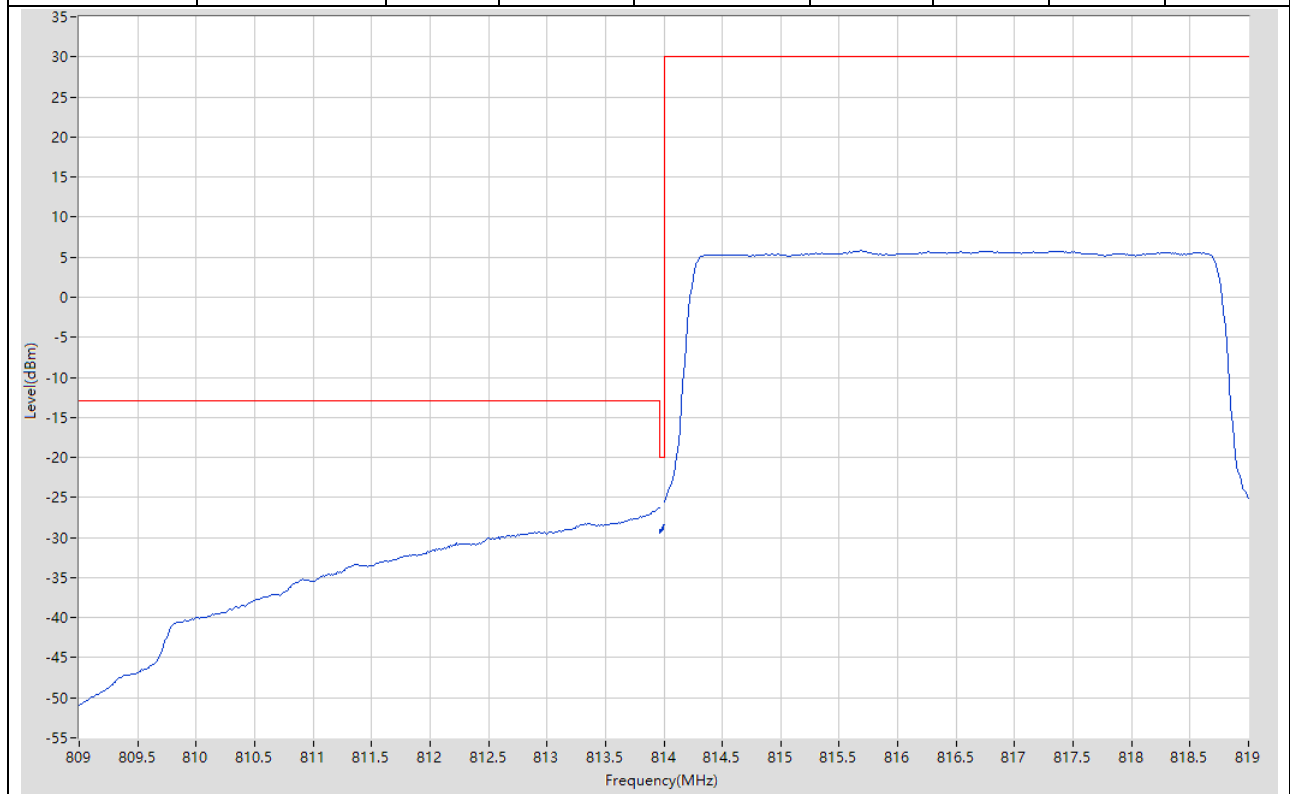
### 1.17. LTE Band Edge\_Part90(NTNV)(Subtest:17, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -19.47      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 814             | -24.62      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.338         | 20.05       | 30          | Pass    | 401         |



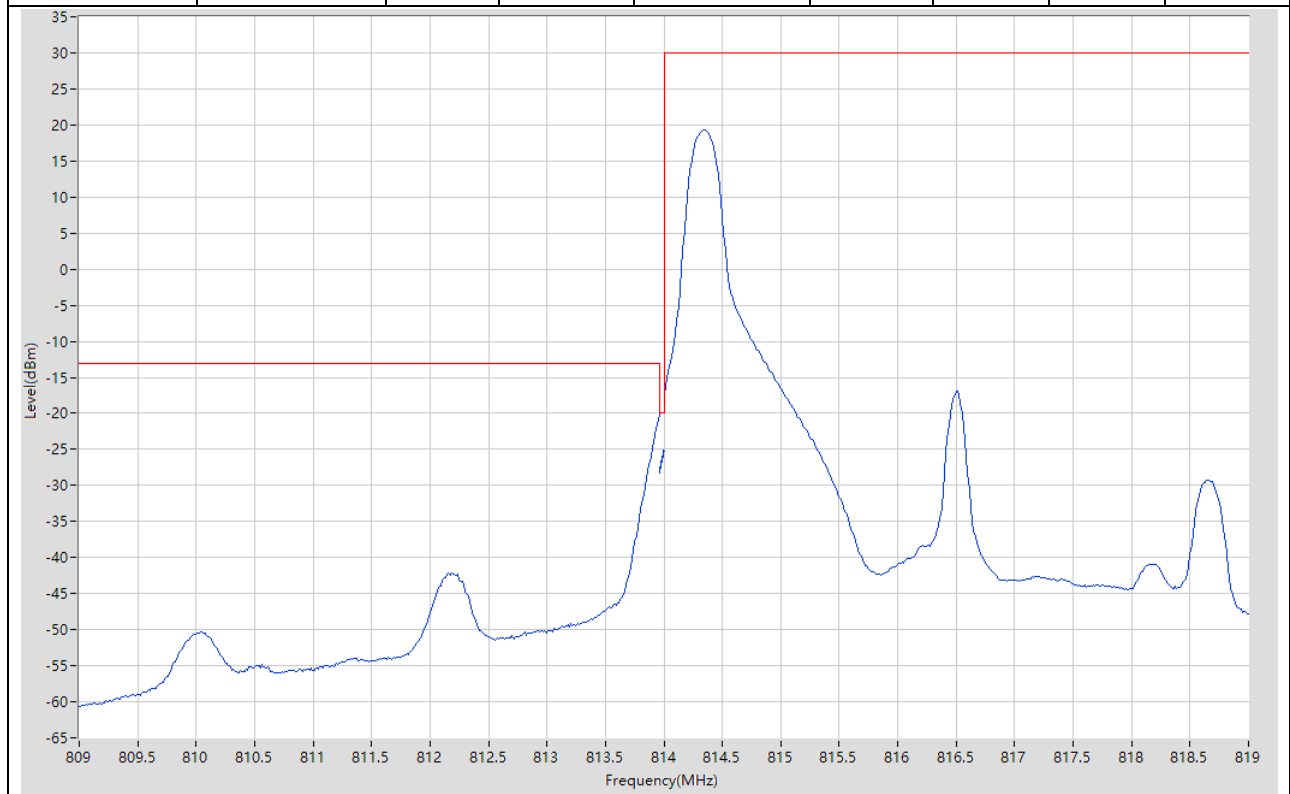
### 1.18. LTE Band Edge\_Part90(NTNV)(Subtest:18, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -26.27      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.051     | RMS      | 814             | -28.35      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 815.688         | 5.79        | 30          | Pass    | 401         |



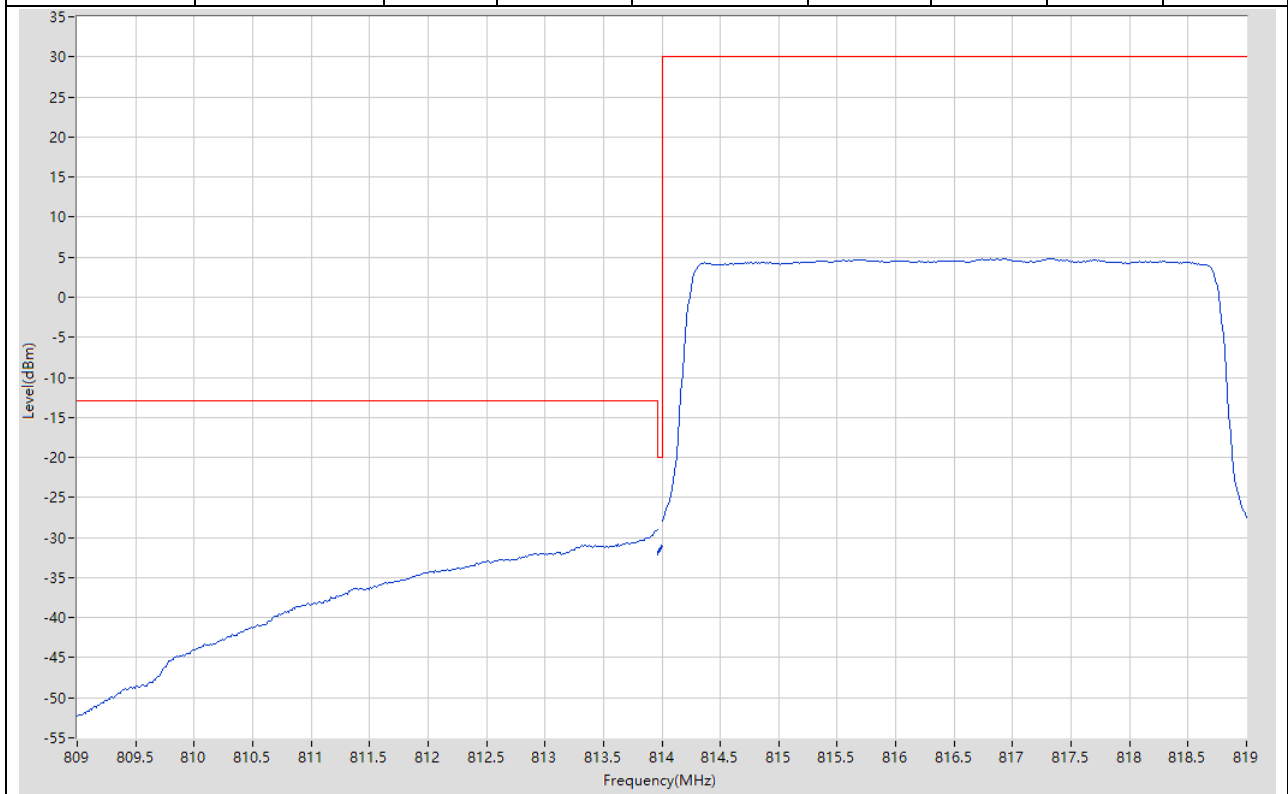
### 1.19. LTE Band Edge\_Part90(NTNV)(Subtest:19, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -20.07      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 814             | -25.18      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.338         | 19.27       | 30          | Pass    | 401         |



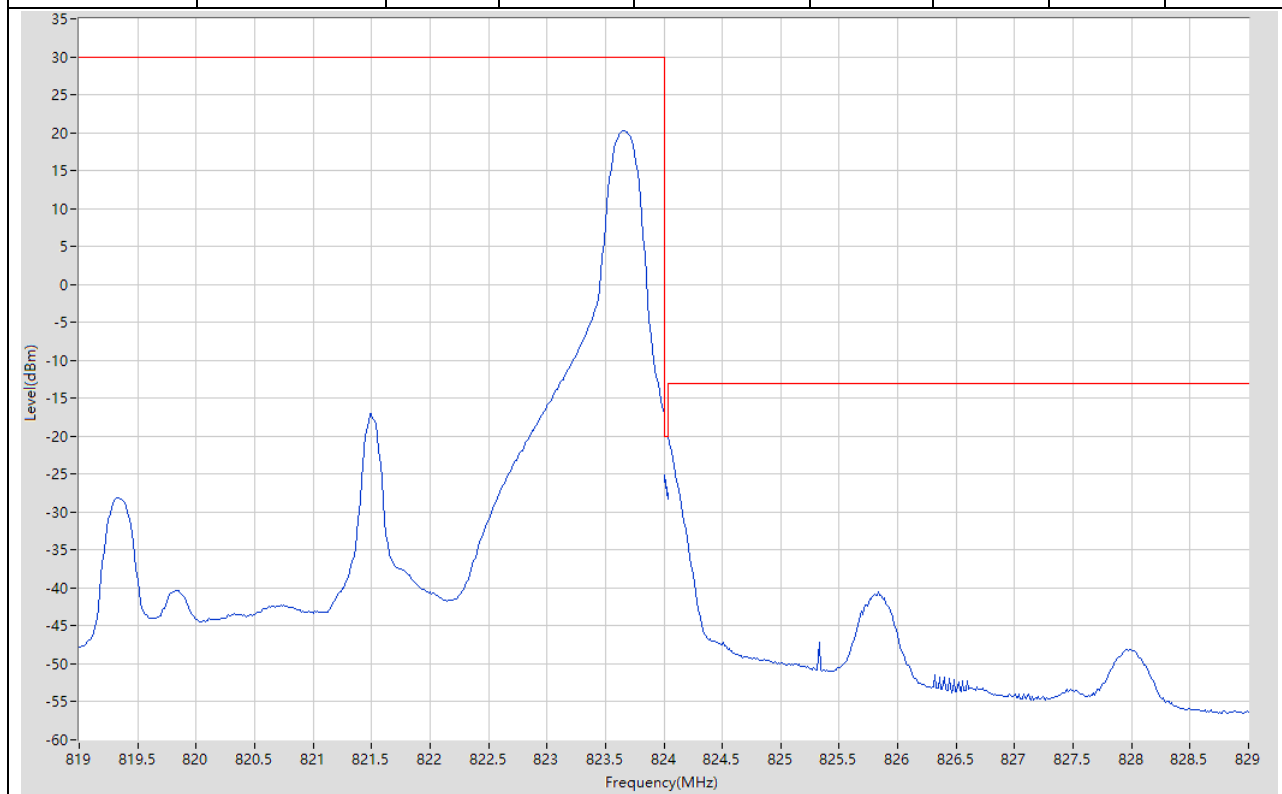
## 1.20. LTE Band Edge\_Part90(NTNV)(Subtest:20, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -28.94      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.051     | RMS      | 813.999         | -31         | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 816.925         | 4.79        | 30          | Pass    | 401         |



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

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.663         | 20.27       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824             | -25.06      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -19.95      | -13         | Pass    | 401         |



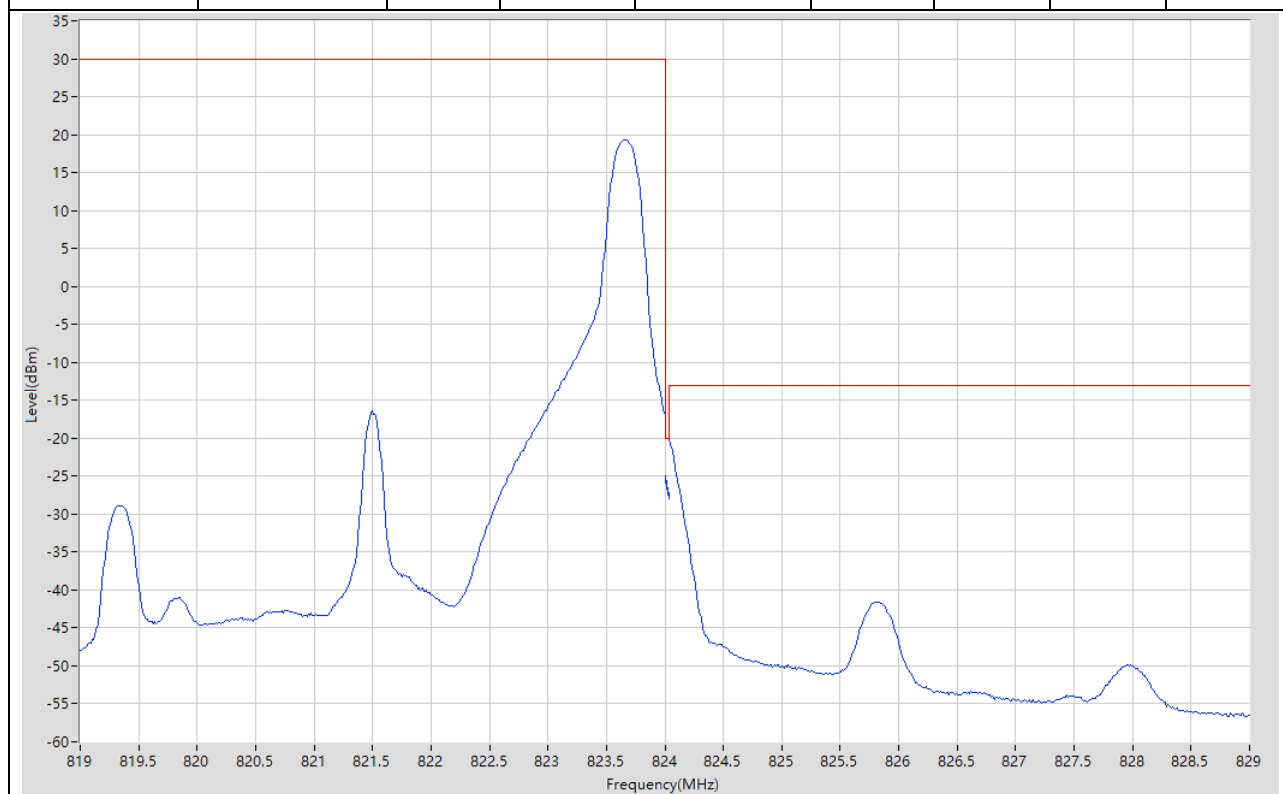
## 1.22. LTE Band Edge\_Part90(NTNV)(Subtest:22, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 820.875         | 5.82        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.051     | RMS      | 824.003         | -31.15      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -29.12      | -13         | Pass    | 401         |



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

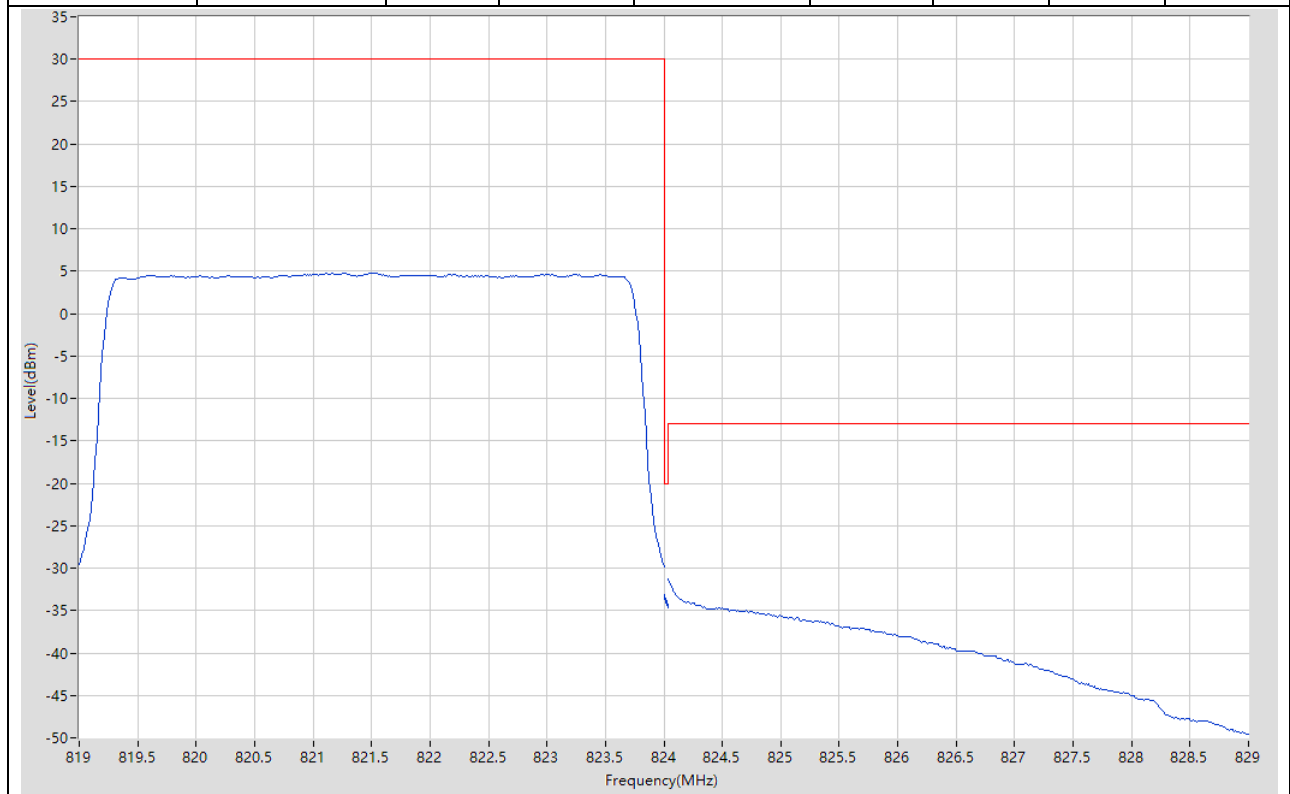
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.663         | 19.36       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824             | -24.91      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -20         | -13         | Pass    | 401         |





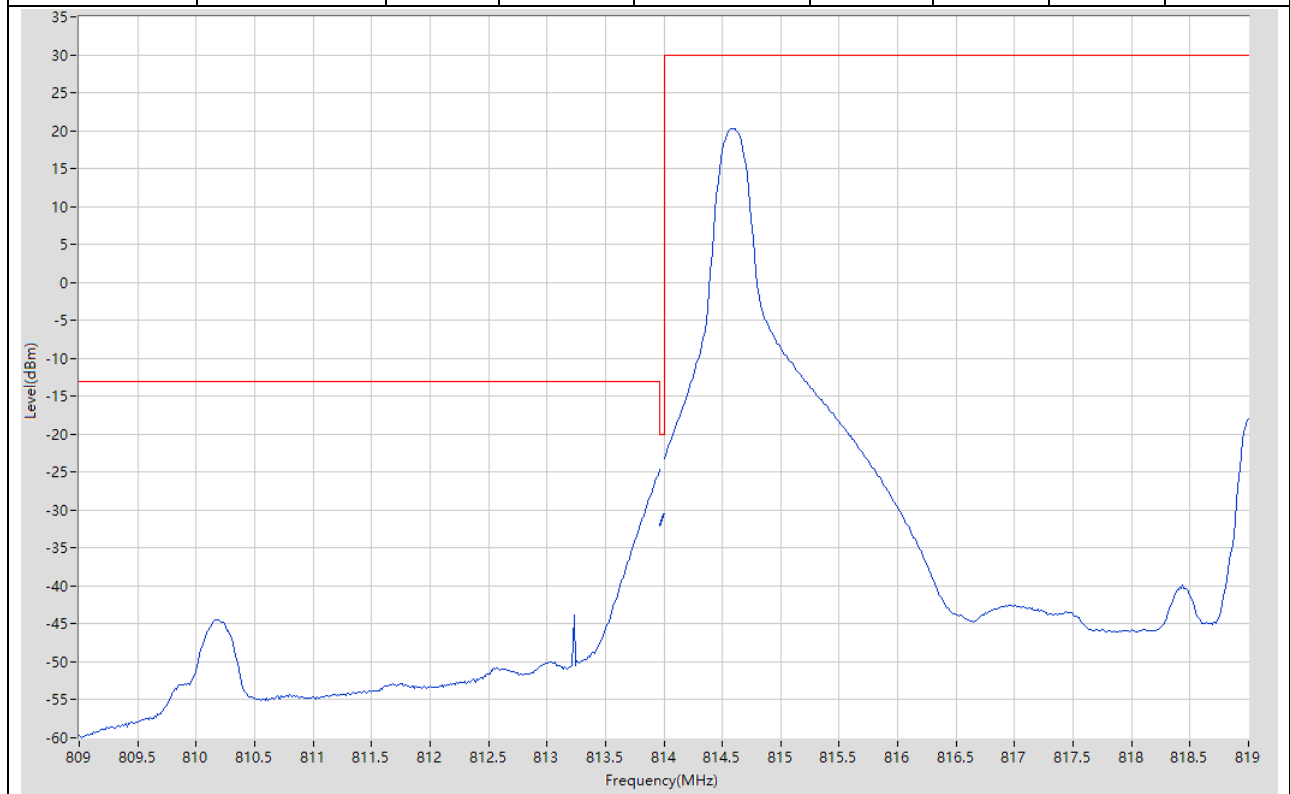
# 1.24. LTE Band Edge\_Part90(NTNV)(Subtest:24, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 821.525         | 4.81        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.051     | RMS      | 824             | -33.06      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -31.33      | -13         | Pass    | 401         |



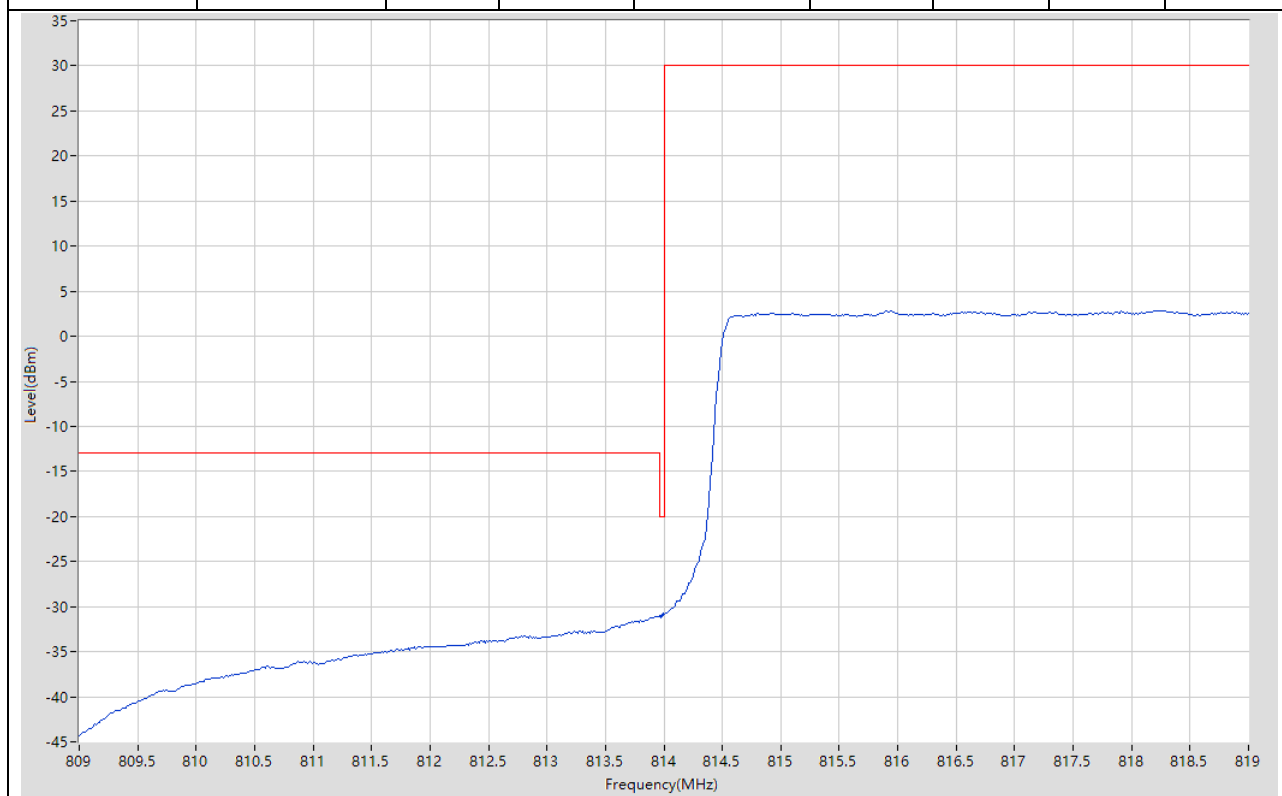
### 1.25. LTE Band Edge\_Part90(NTNV)(Subtest:25, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -24.71      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 814             | -30.44      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.575         | 20.3        | 30          | Pass    | 401         |



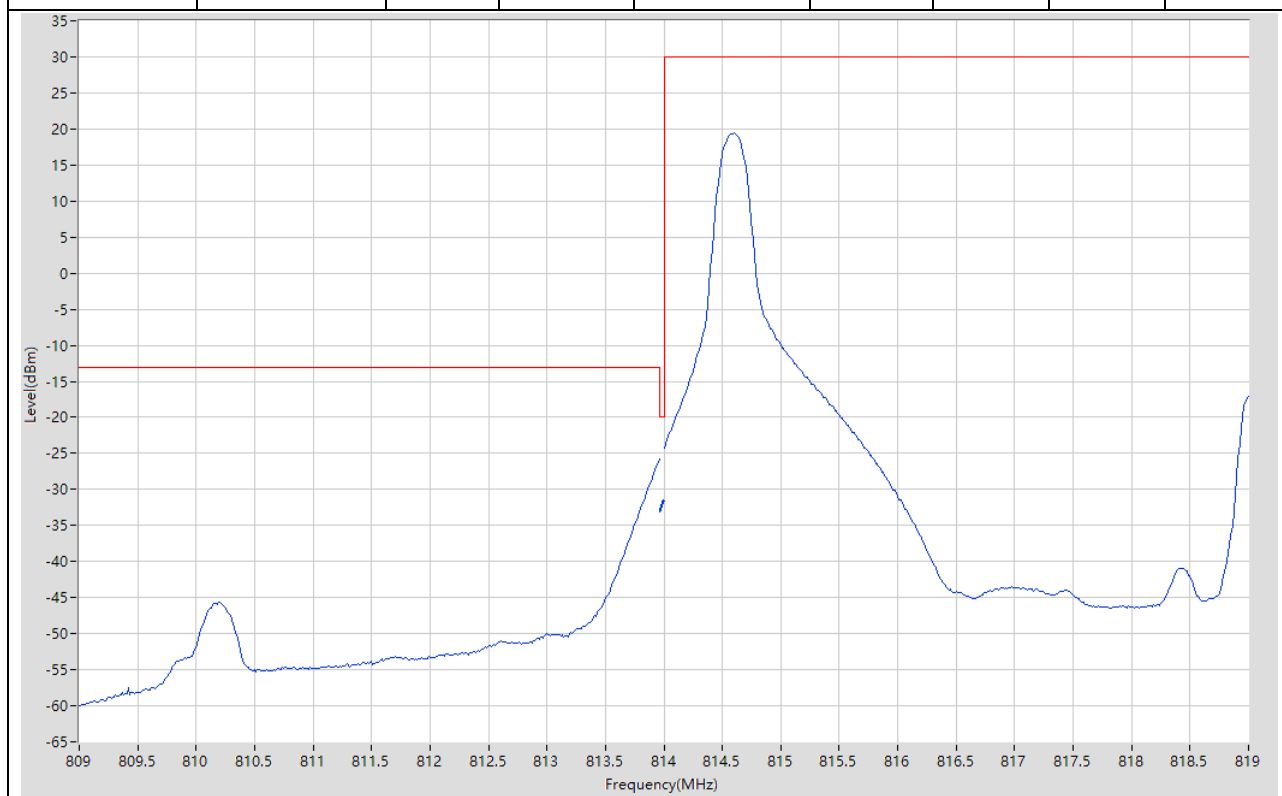
# 1.26. LTE Band Edge\_Part90(NTNV)(Subtest:26, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -31.08      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.1       | RMS      | 813.994         | -30.74      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 818.275         | 2.83        | 30          | Pass    | 401         |



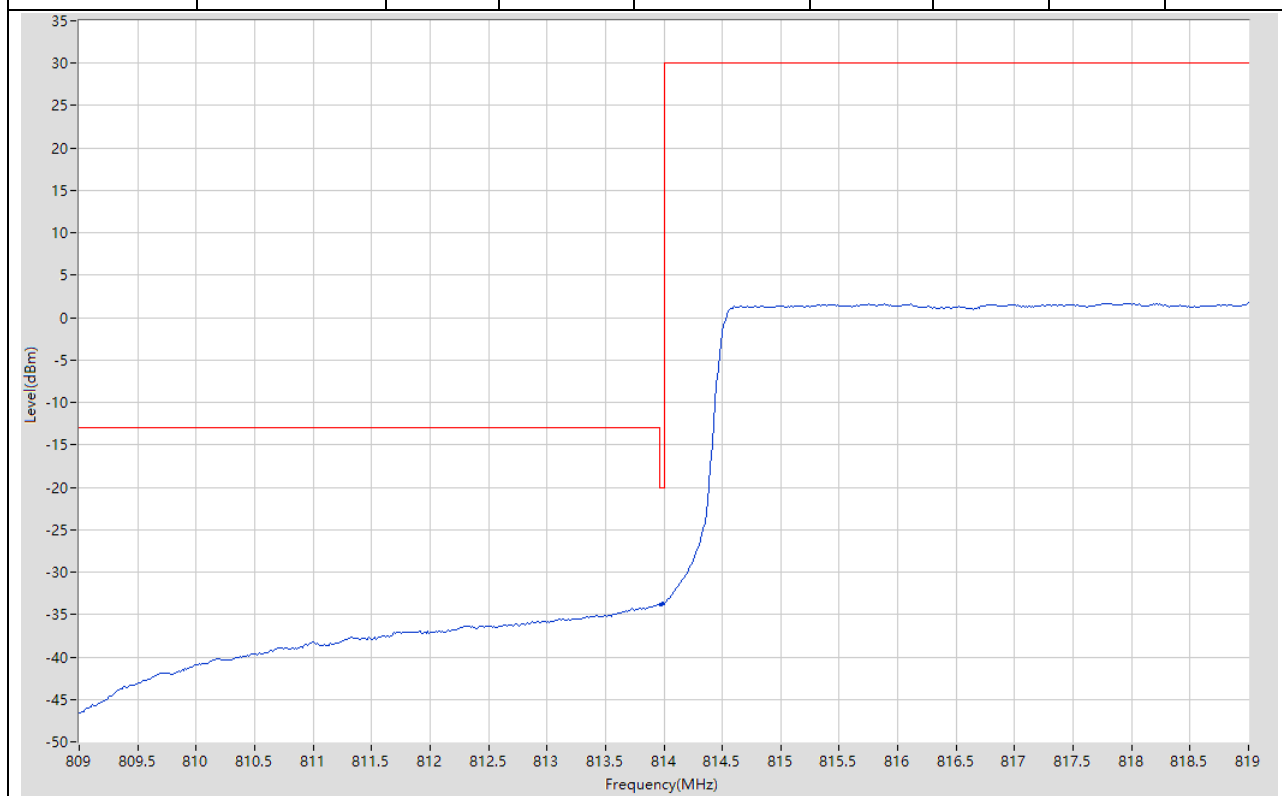
### 1.27. LTE Band Edge\_Part90(NTNV)(Subtest:27, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -25.74      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 813.992         | -31.39      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.6           | 19.43       | 30          | Pass    | 401         |



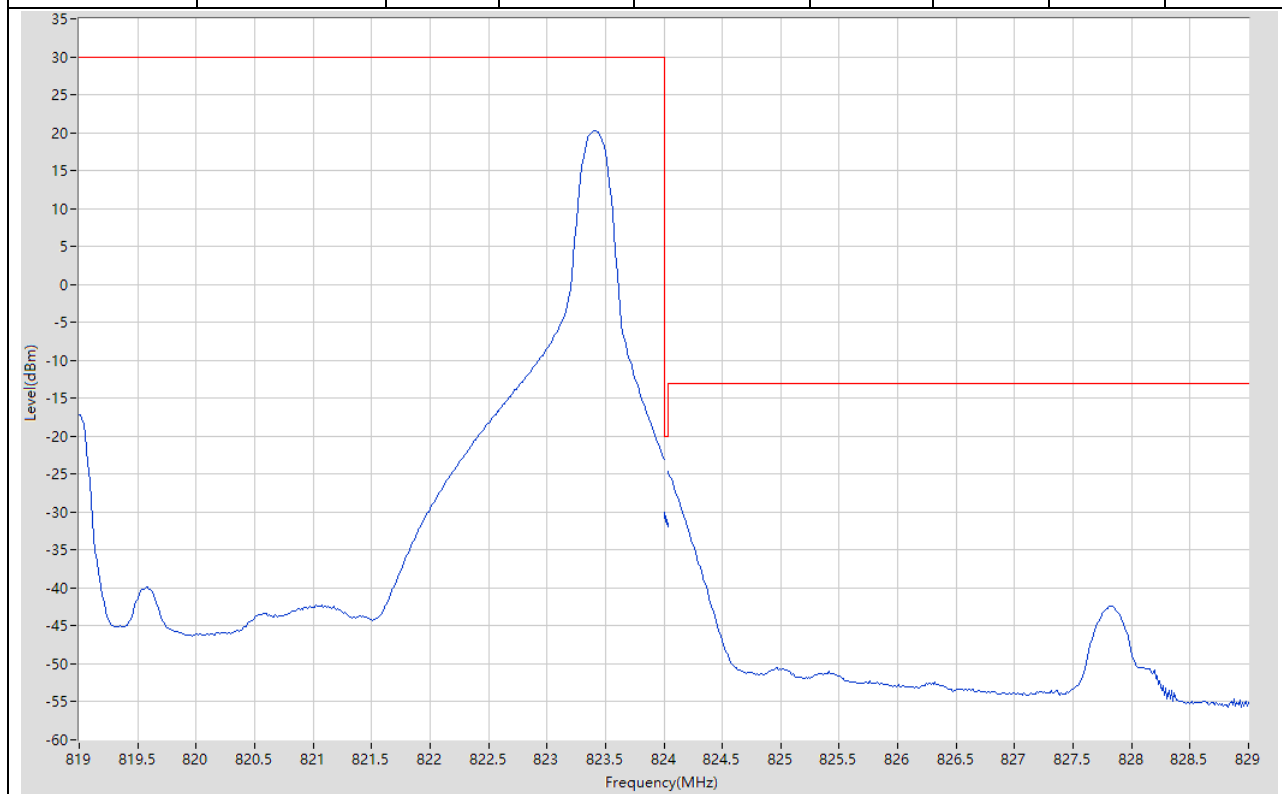
### 1.28. LTE Band Edge\_Part90(NTNV)(Subtest:28, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -33.82      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.1       | RMS      | 813.999         | -33.54      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 819             | 1.75        | 30          | Pass    | 401         |



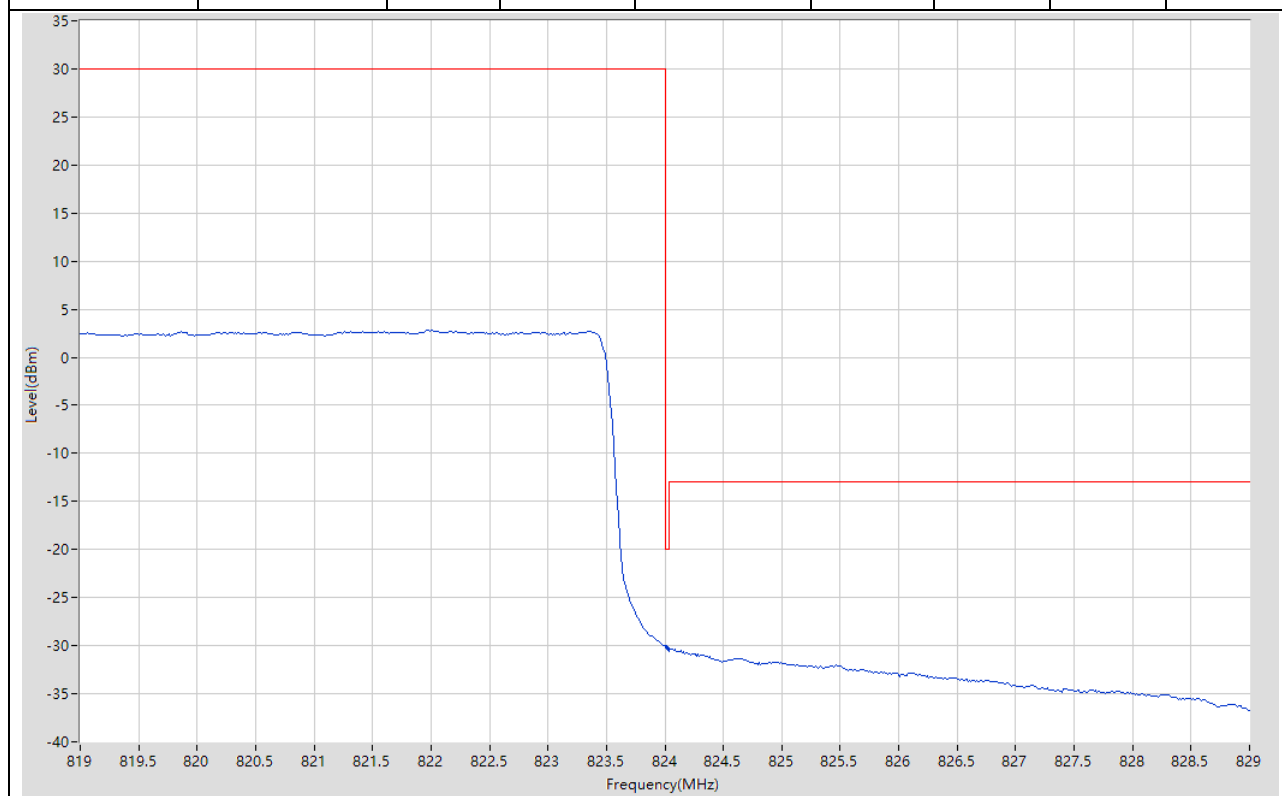
### 1.29. LTE Band Edge\_Part90(NTNV)(Subtest:29, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.4           | 20.22       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824             | -30.06      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -24.66      | -13         | Pass    | 401         |



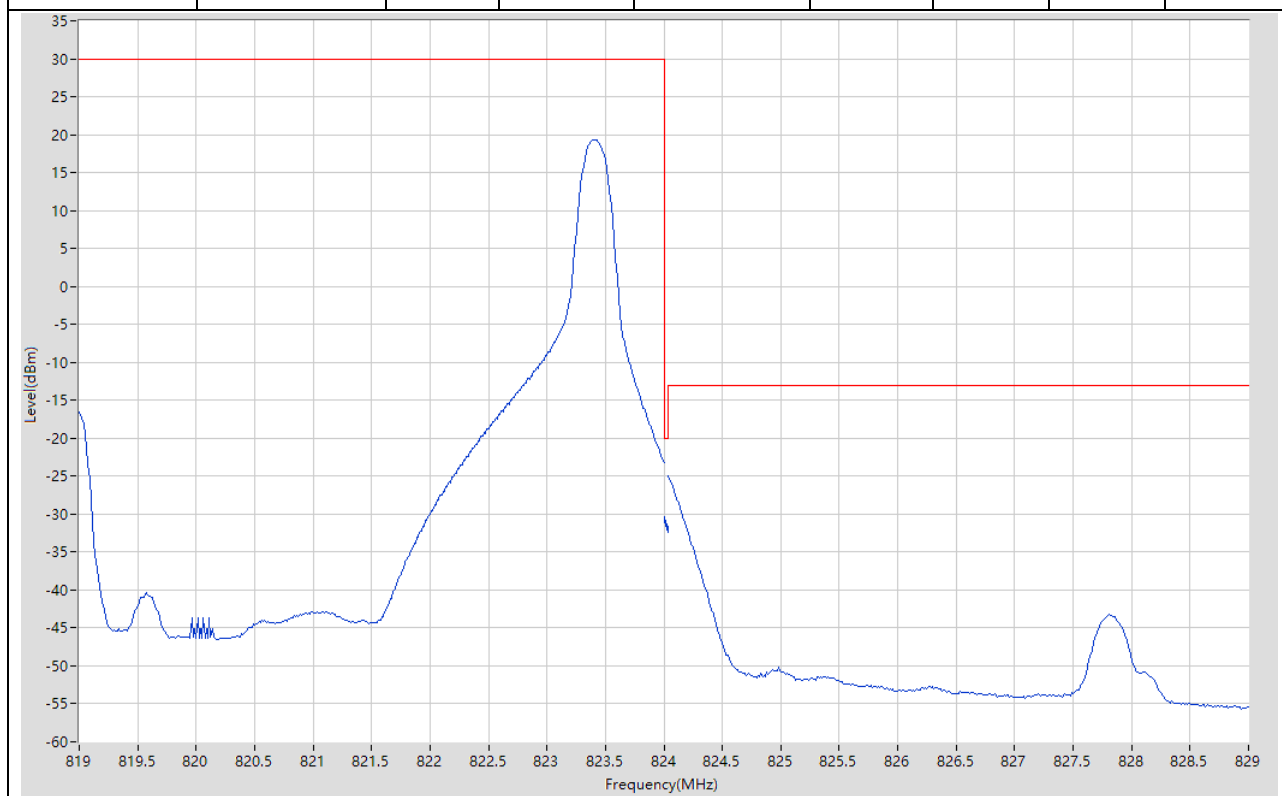
### 1.30. LTE Band Edge\_Part90(NTNV)(Subtest:30, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 822.013         | 2.83        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.1       | RMS      | 824.001         | -29.96      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -30.24      | -13         | Pass    | 401         |



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

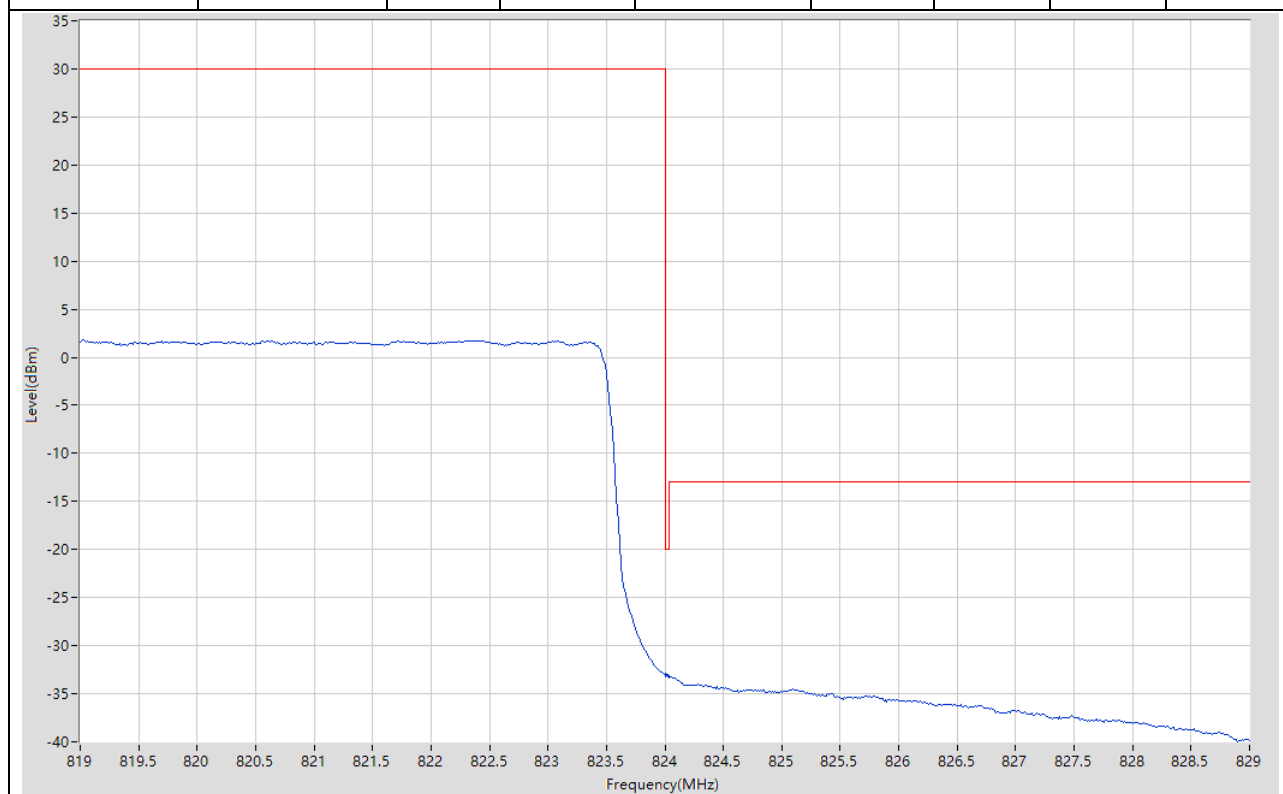
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.4           | 19.32       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824             | -30.29      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -24.98      | -13         | Pass    | 401         |





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

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 819.025         | 1.77        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.1       | RMS      | 824.002         | -32.91      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.05          | -33.2       | -13         | Pass    | 401         |



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