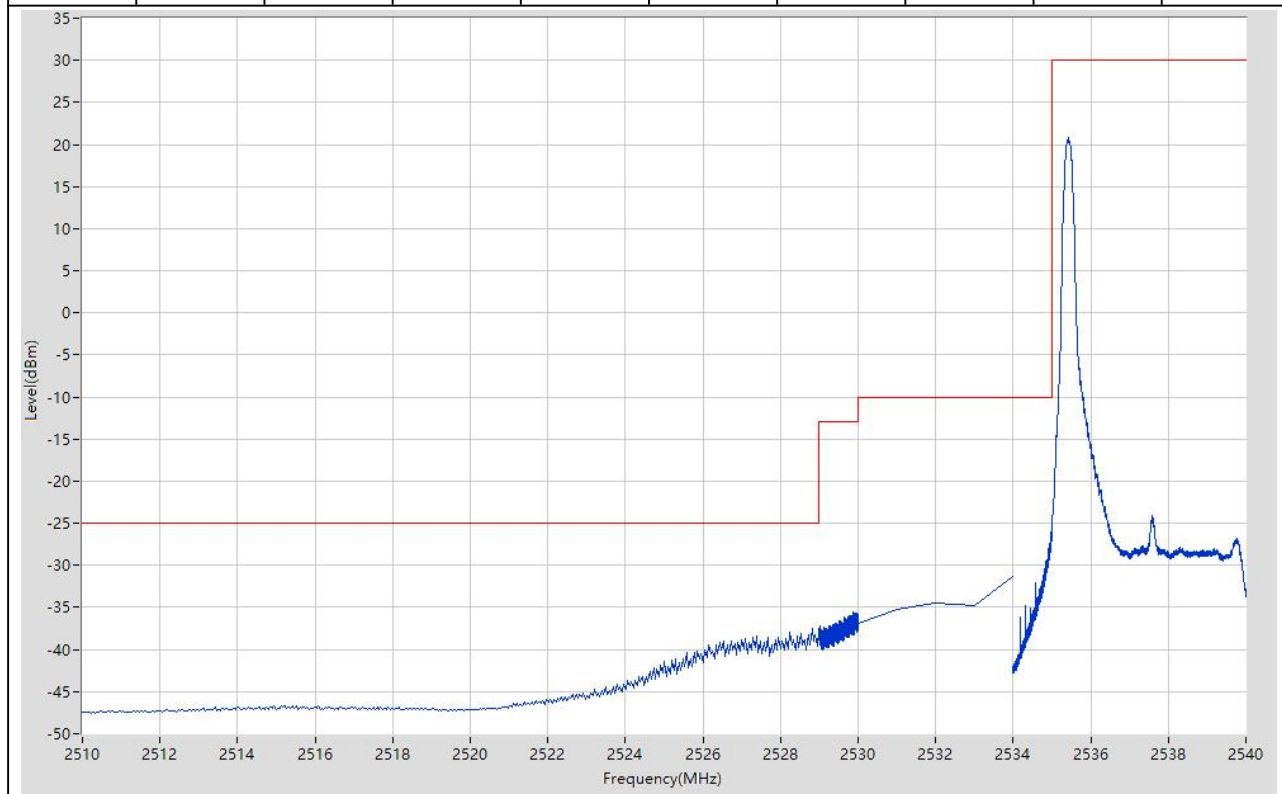


## 14. LTE\_Band41 120M

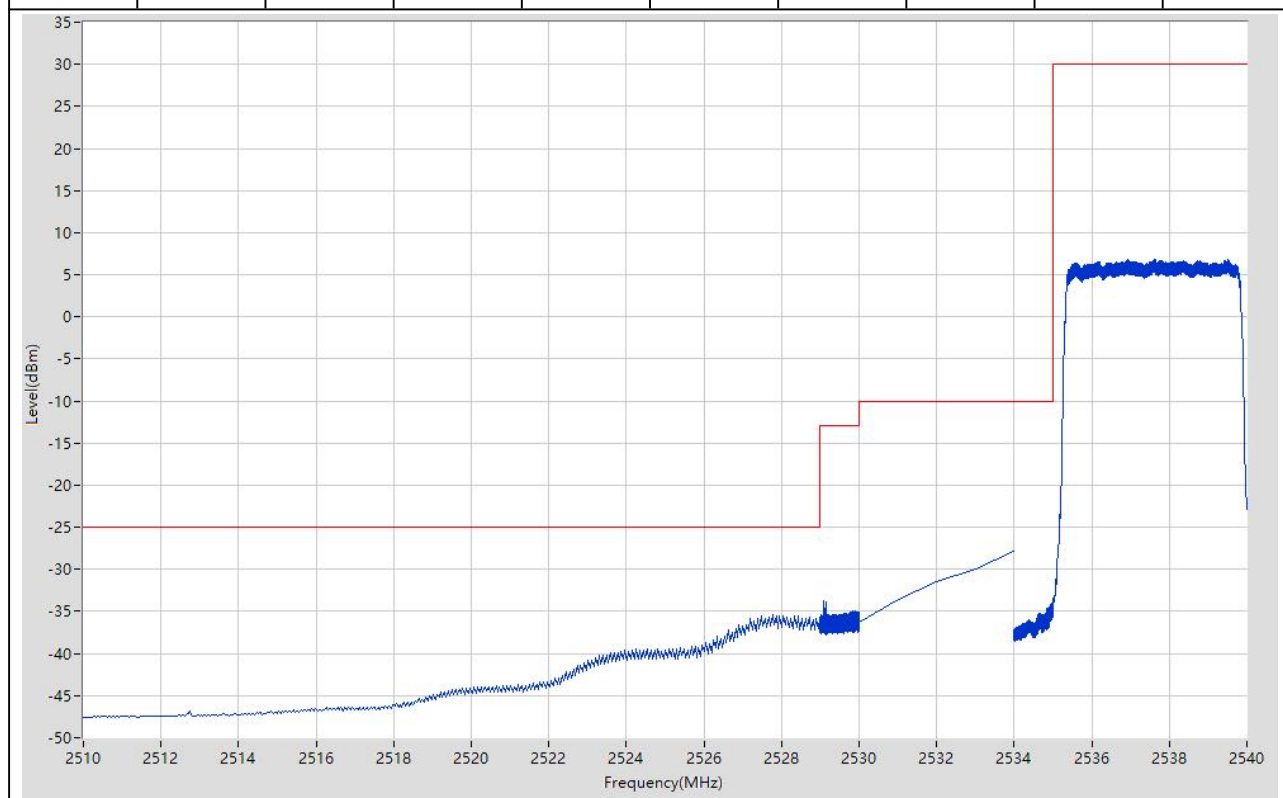
14.1 LTE Band Edge(NTNV)(Subtest:1, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2529                 | 1         | RMS      | 2528.81         | -37.47      | -25         | 12.47       | Pass    | 401         |
| 2529                  | 2530                 | 1         | RMS      | 2529.875        | -35.52      | -13         | 22.52       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -31.27      | -10         | 21.27       | Pass    | 5           |
| 2534                  | 2535                 | 0.1       | RMS      | 2534.998        | -25.49      | -10         | 15.49       | Pass    | 401         |
| 2535                  | 2540                 | 0.1       | RMS      | 2535.438        | 20.9        | 30          | 9.1         | Pass    | 401         |



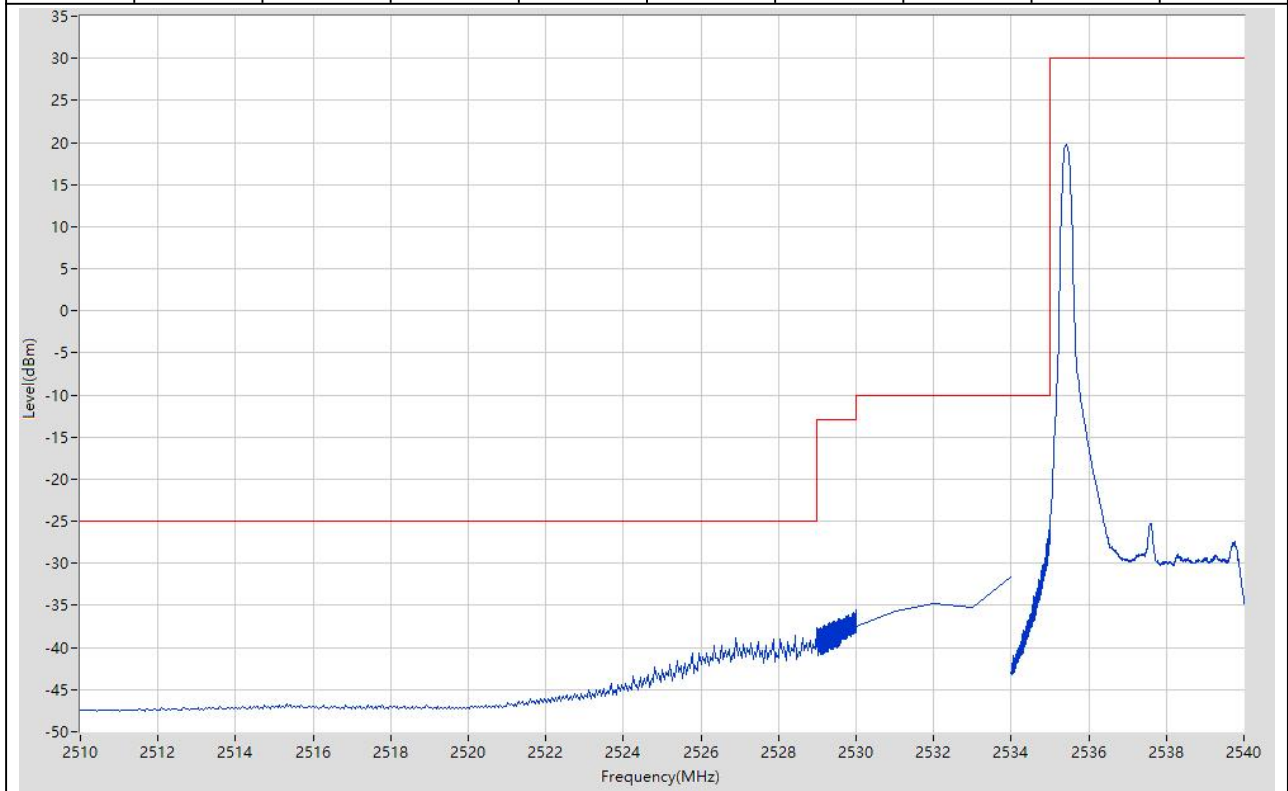
## 14.2 LTE Band Edge(NTNV)(Subtest:2, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2529                 | 1         | RMS      | 2527.765        | -35.32      | -25         | 10.32       | Pass    | 401         |
| 2529                  | 2530                 | 1         | RMS      | 2529.075        | -33.77      | -13         | 20.77       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -27.92      | -10         | 17.92       | Pass    | 5           |
| 2534                  | 2535                 | 0.1       | RMS      | 2534.993        | -33.46      | -10         | 23.46       | Pass    | 401         |
| 2535                  | 2540                 | 0.1       | RMS      | 2537.6          | 6.88        | 30          | 23.12       | Pass    | 401         |



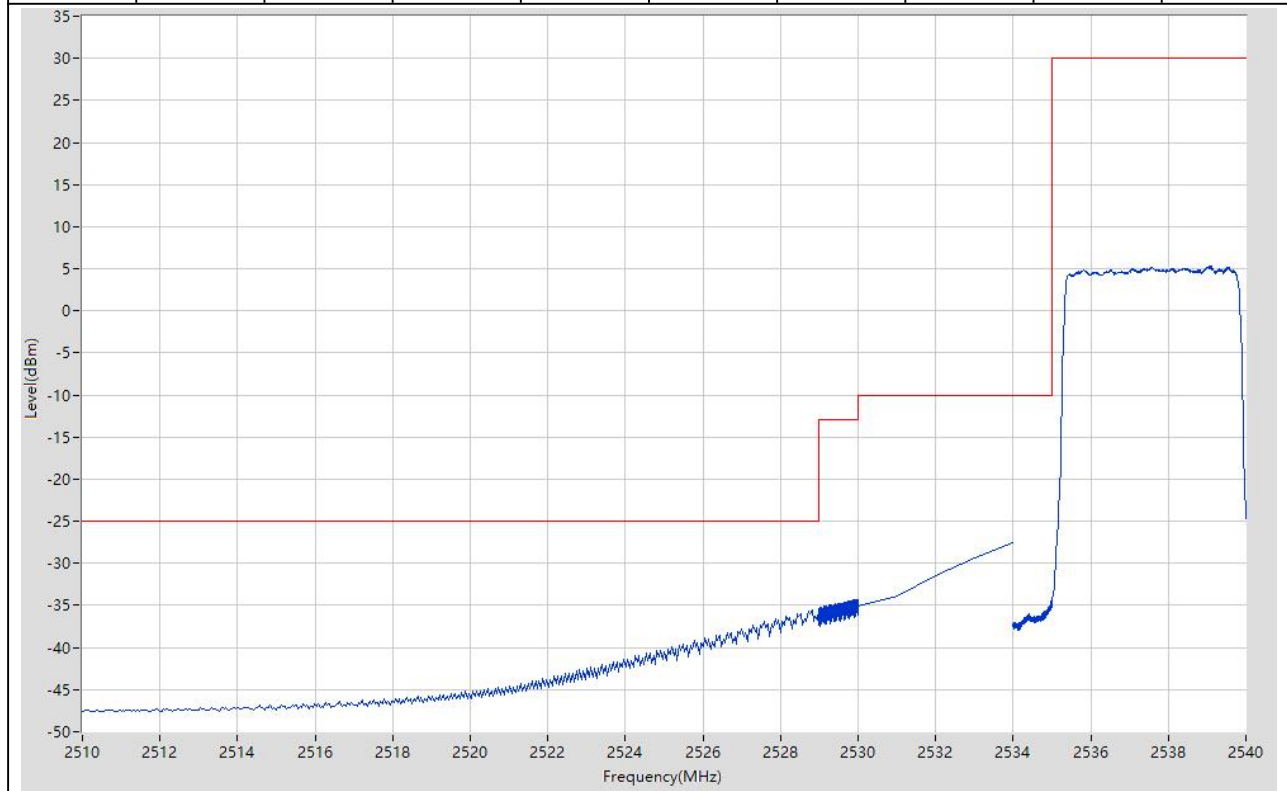
### 14.3 LTE Band Edge(NTNV)(Subtest:3, Channel:40065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2529                 | 1         | RMS      | 2529            | -37.7       | -25         | 12.7        | Pass    | 401         |
| 2529                  | 2530                 | 1         | RMS      | 2530            | -35.5       | -13         | 22.5        | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -31.6       | -10         | 21.6        | Pass    | 5           |
| 2534                  | 2535                 | 0.1       | RMS      | 2534.998        | -25.38      | -10         | 15.38       | Pass    | 401         |
| 2535                  | 2540                 | 0.1       | RMS      | 2535.425        | 19.71       | 30          | 10.29       | Pass    | 401         |



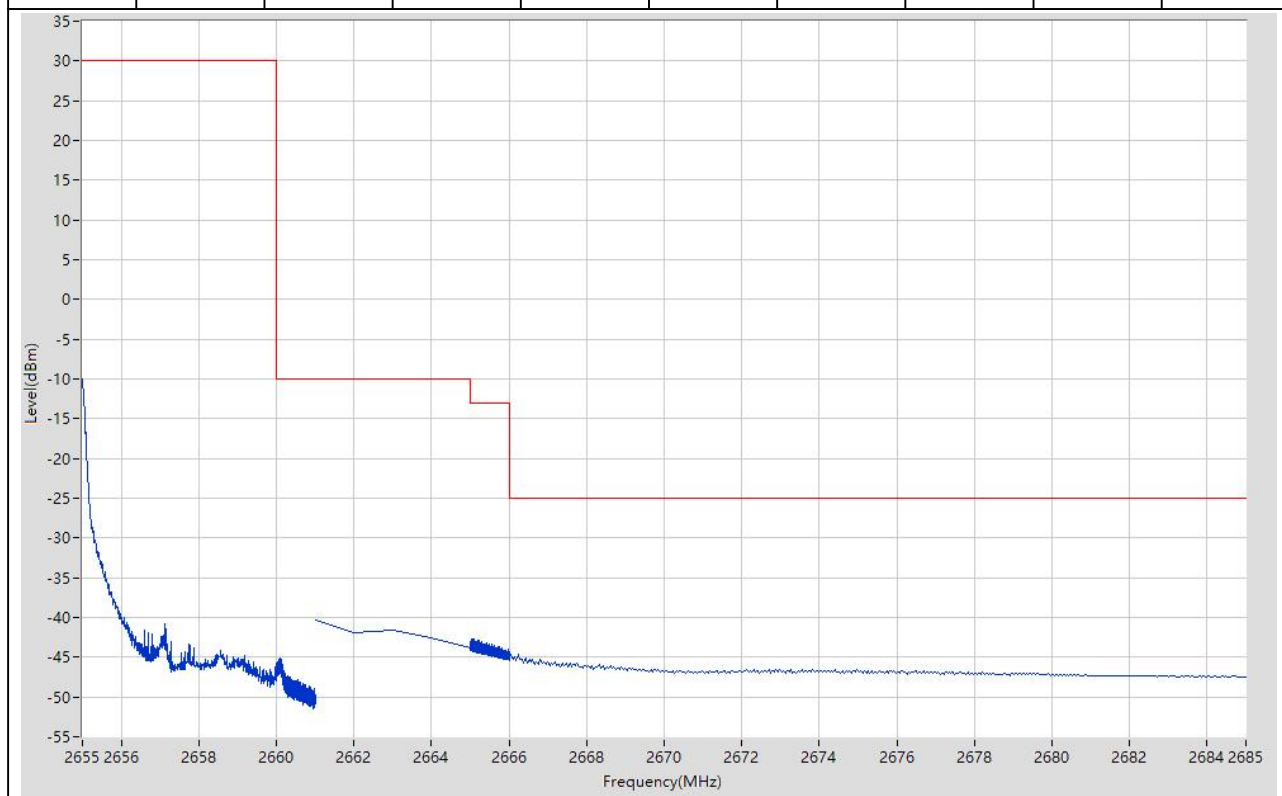
**14.4 LTE Band Edge(NTNV)(Subtest:4, Channel:40065, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2529                 | 1         | RMS      | 2529            | -35.42      | -25         | 10.42       | Pass    | 401         |
| 2529                  | 2530                 | 1         | RMS      | 2529.993        | -34.27      | -13         | 21.27       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -27.5       | -10         | 17.5        | Pass    | 5           |
| 2534                  | 2535                 | 0.1       | RMS      | 2535            | -34.36      | -10         | 24.36       | Pass    | 401         |
| 2535                  | 2540                 | 0.1       | RMS      | 2539.063        | 5.36        | 30          | 24.64       | Pass    | 401         |



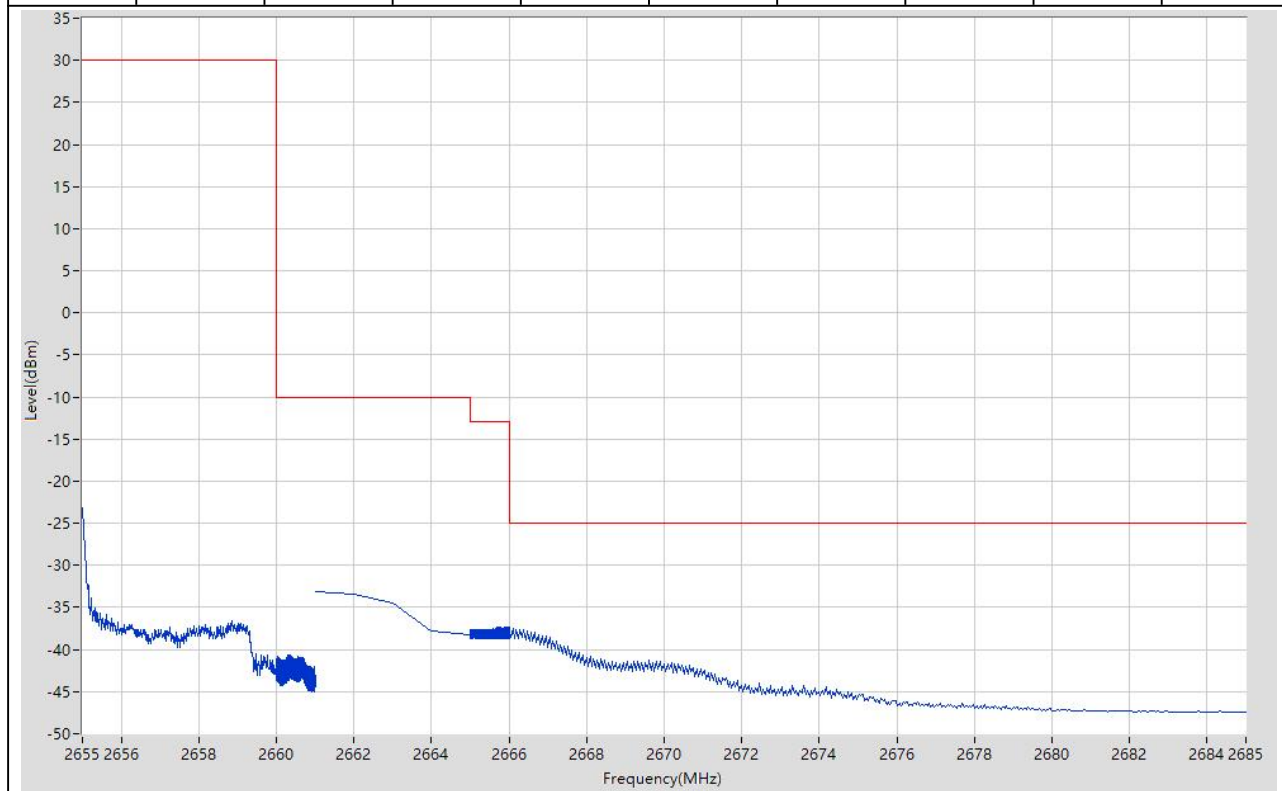
**14.5 LTE Band Edge(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2655                  | 2660                 | 0.1       | RMS      | 2655.013        | -9.98       | 30          | 39.98       | Pass    | 401         |
| 2660                  | 2661                 | 0.1       | RMS      | 2660.088        | -45.14      | -10         | 35.14       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -40.39      | -10         | 30.39       | Pass    | 5           |
| 2665                  | 2666                 | 1         | RMS      | 2665.028        | -42.68      | -13         | 29.68       | Pass    | 401         |
| 2666                  | 2685                 | 1         | RMS      | 2666.238        | -44.56      | -25         | 19.56       | Pass    | 401         |



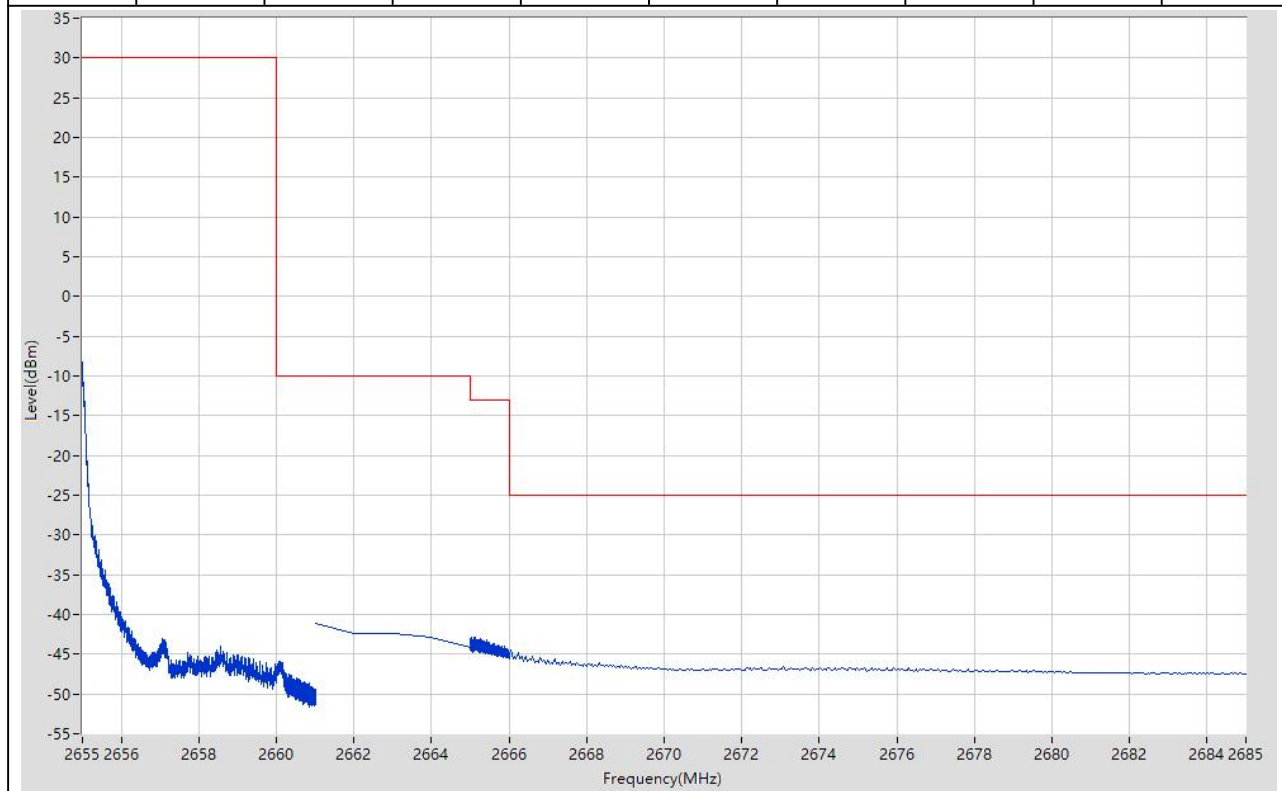
**14.6 LTE Band Edge(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2655                  | 2660                 | 0.1       | RMS      | 2655            | -23.16      | 30          | 53.16       | Pass    | 401         |
| 2660                  | 2661                 | 0.1       | RMS      | 2660.335        | -40.69      | -10         | 30.69       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -33.18      | -10         | 23.18       | Pass    | 5           |
| 2665                  | 2666                 | 1         | RMS      | 2665.74         | -37.3       | -13         | 24.3        | Pass    | 401         |
| 2666                  | 2685                 | 1         | RMS      | 2666.095        | -37.47      | -25         | 12.47       | Pass    | 401         |



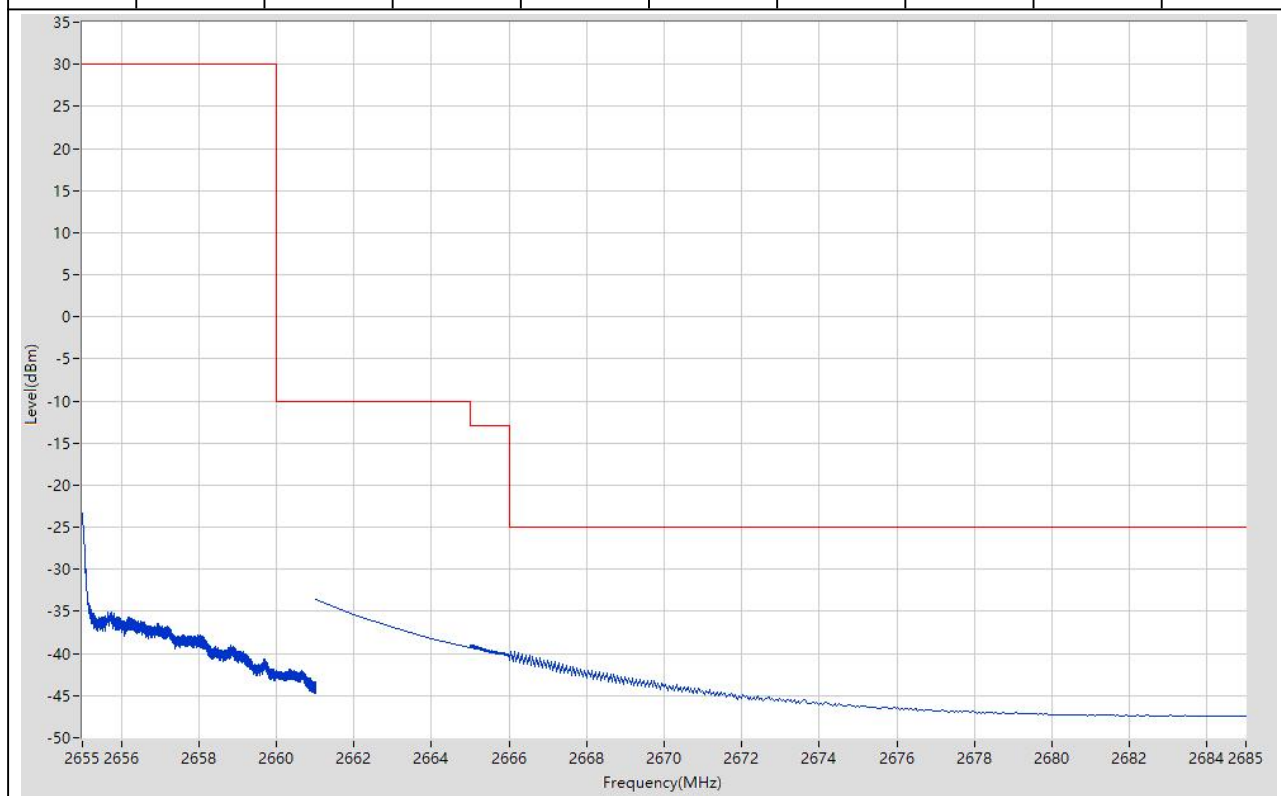
# 14.7 LTE Band Edge(NTNV)(Subtest:7, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2655                  | 2660                 | 0.1       | RMS      | 2655            | -8.21       | 30          | 38.21       | Pass    | 401         |
| 2660                  | 2661                 | 0.1       | RMS      | 2660.068        | -45.86      | -10         | 35.86       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -41.17      | -10         | 31.17       | Pass    | 5           |
| 2665                  | 2666                 | 1         | RMS      | 2665.14         | -42.91      | -13         | 29.91       | Pass    | 401         |
| 2666                  | 2685                 | 1         | RMS      | 2666.048        | -44.45      | -25         | 19.45       | Pass    | 401         |



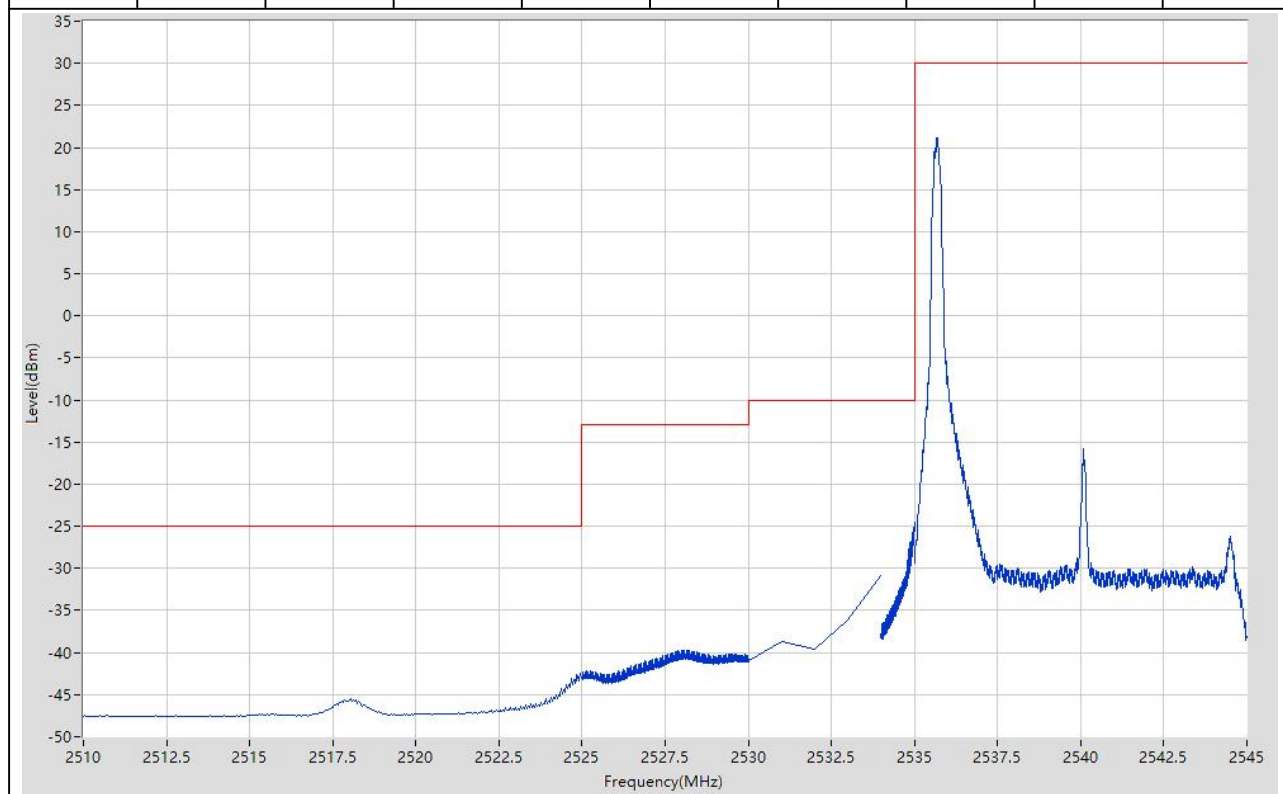
**14.8 LTE Band Edge(NTNV)(Subtest:8, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2655                  | 2660                 | 0.1       | RMS      | 2655.013        | -23.32      | 30          | 53.32       | Pass    | 401         |
| 2660                  | 2661                 | 0.1       | RMS      | 2660.353        | -41.86      | -10         | 31.86       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -33.63      | -10         | 23.63       | Pass    | 5           |
| 2665                  | 2666                 | 1         | RMS      | 2665            | -38.96      | -13         | 25.96       | Pass    | 401         |
| 2666                  | 2685                 | 1         | RMS      | 2666.048        | -39.72      | -25         | 14.72       | Pass    | 401         |



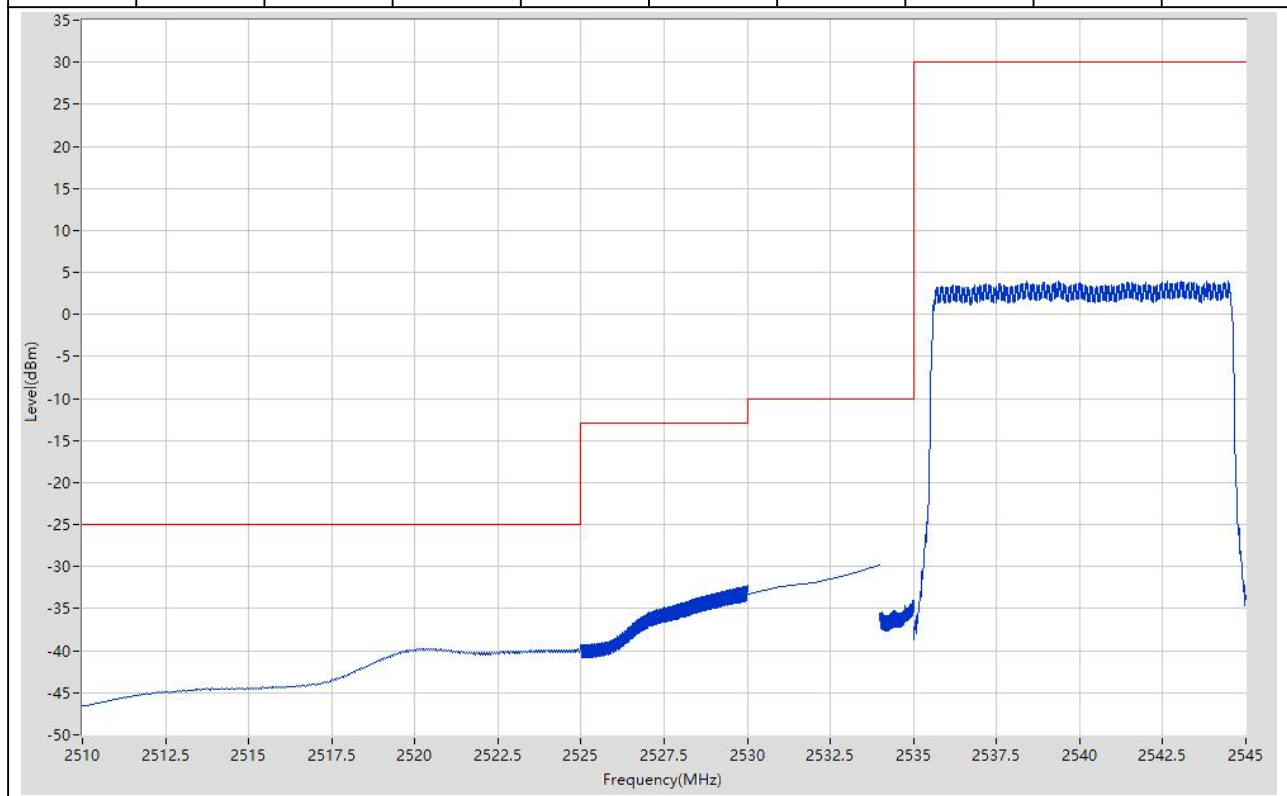
# 14.9 LTE Band Edge(NTNV)(Subtest:9, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2525                 | 1         | RMS      | 2524.963        | -42.39      | -25         | 17.39       | Pass    | 401         |
| 2525                  | 2530                 | 1         | RMS      | 2528.138        | -39.7       | -13         | 26.7        | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -30.8       | -10         | 20.8        | Pass    | 5           |
| 2534                  | 2535                 | 0.2       | RMS      | 2535            | -24.56      | -10         | 14.56       | Pass    | 401         |
| 2535                  | 2545                 | 0.1       | RMS      | 2535.7          | 21.1        | 30          | 8.9         | Pass    | 401         |



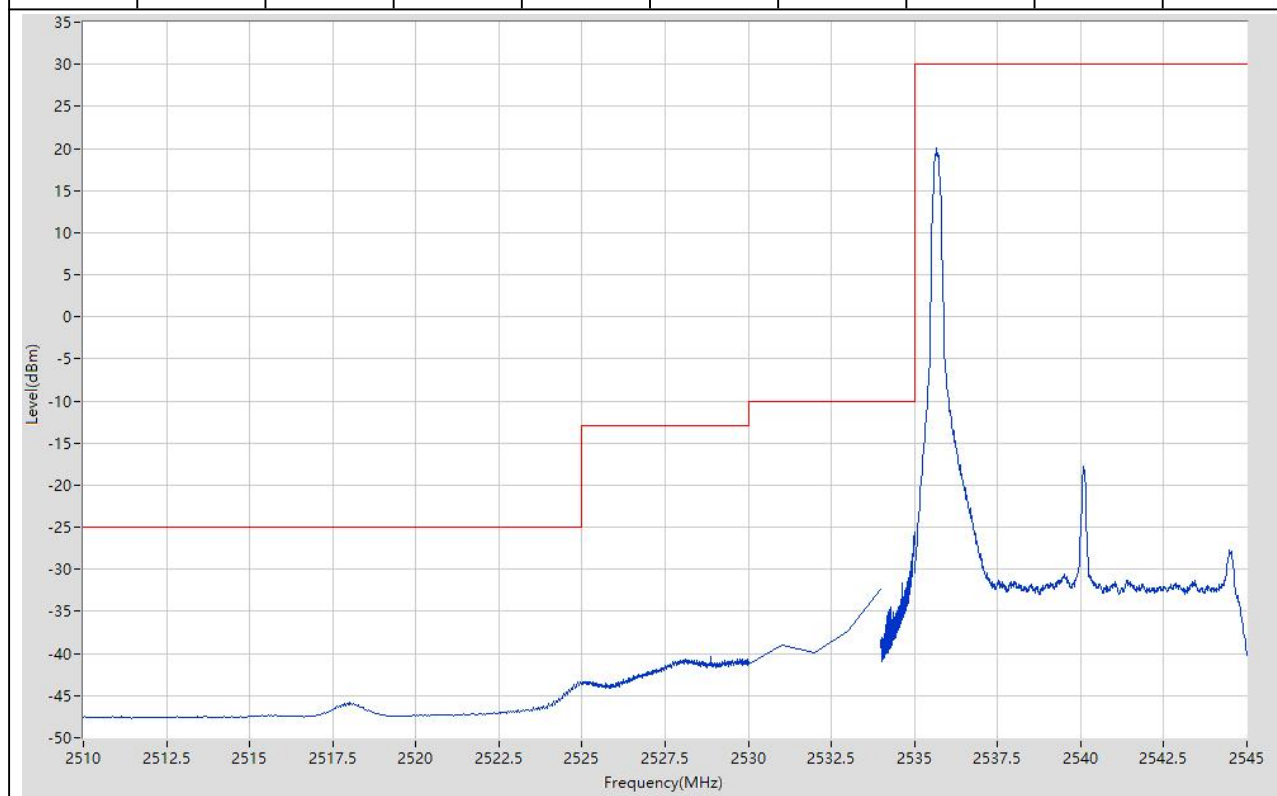
**14.10 LTE Band Edge(NTNV)(Subtest:10, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2525                 | 1         | RMS      | 2520.5          | -39.68      | -25         | 14.68       | Pass    | 401         |
| 2525                  | 2530                 | 1         | RMS      | 2530            | -32.29      | -13         | 19.29       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -29.81      | -10         | 19.81       | Pass    | 5           |
| 2534                  | 2535                 | 0.2       | RMS      | 2534.995        | -33.98      | -10         | 23.98       | Pass    | 401         |
| 2535                  | 2545                 | 0.1       | RMS      | 2543.05         | 4.01        | 30          | 25.99       | Pass    | 401         |



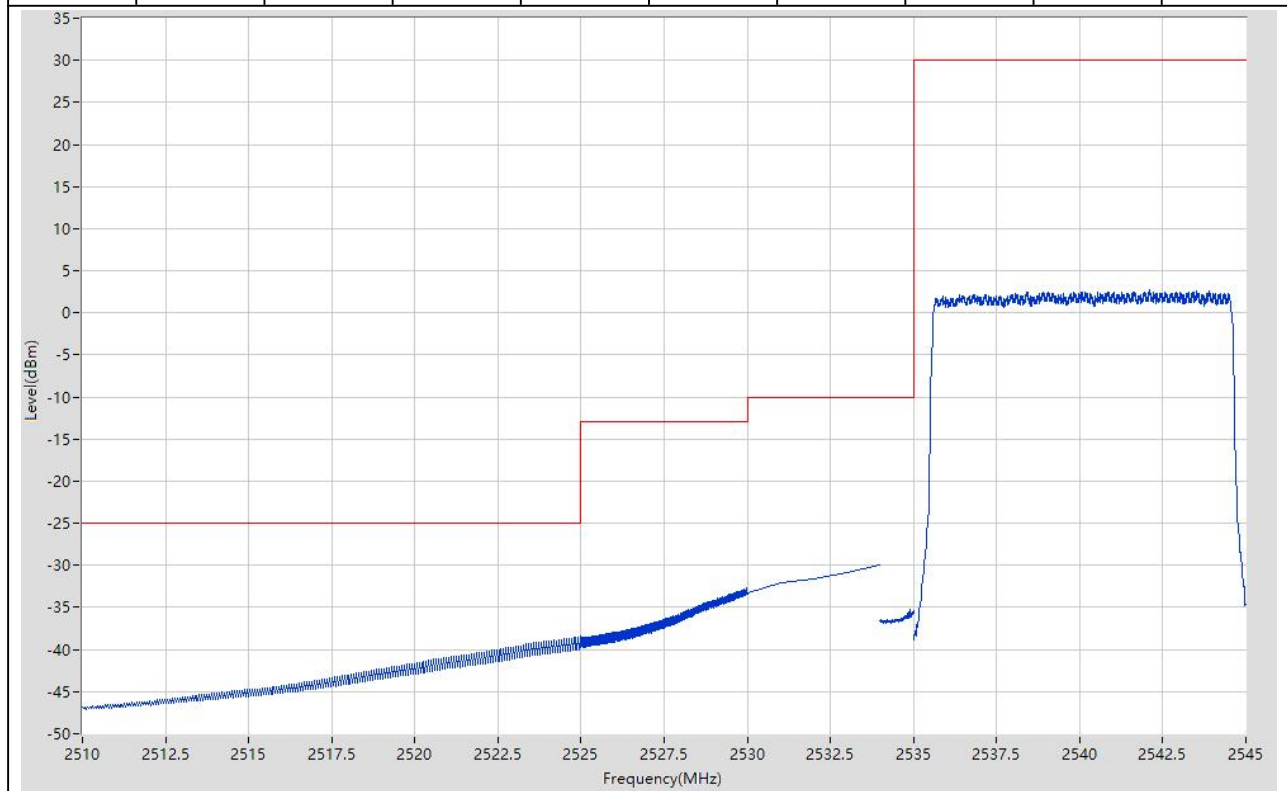
**14.11 LTE Band Edge(NTNV)(Subtest:11, Channel:40090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2525                 | 1         | RMS      | 2524.888        | -43.35      | -25         | 18.35       | Pass    | 401         |
| 2525                  | 2530                 | 1         | RMS      | 2528.875        | -40.42      | -13         | 27.42       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -32.42      | -10         | 22.42       | Pass    | 5           |
| 2534                  | 2535                 | 0.2       | RMS      | 2535            | -25.52      | -10         | 15.52       | Pass    | 401         |
| 2535                  | 2545                 | 0.1       | RMS      | 2535.675        | 20.08       | 30          | 9.92        | Pass    | 401         |



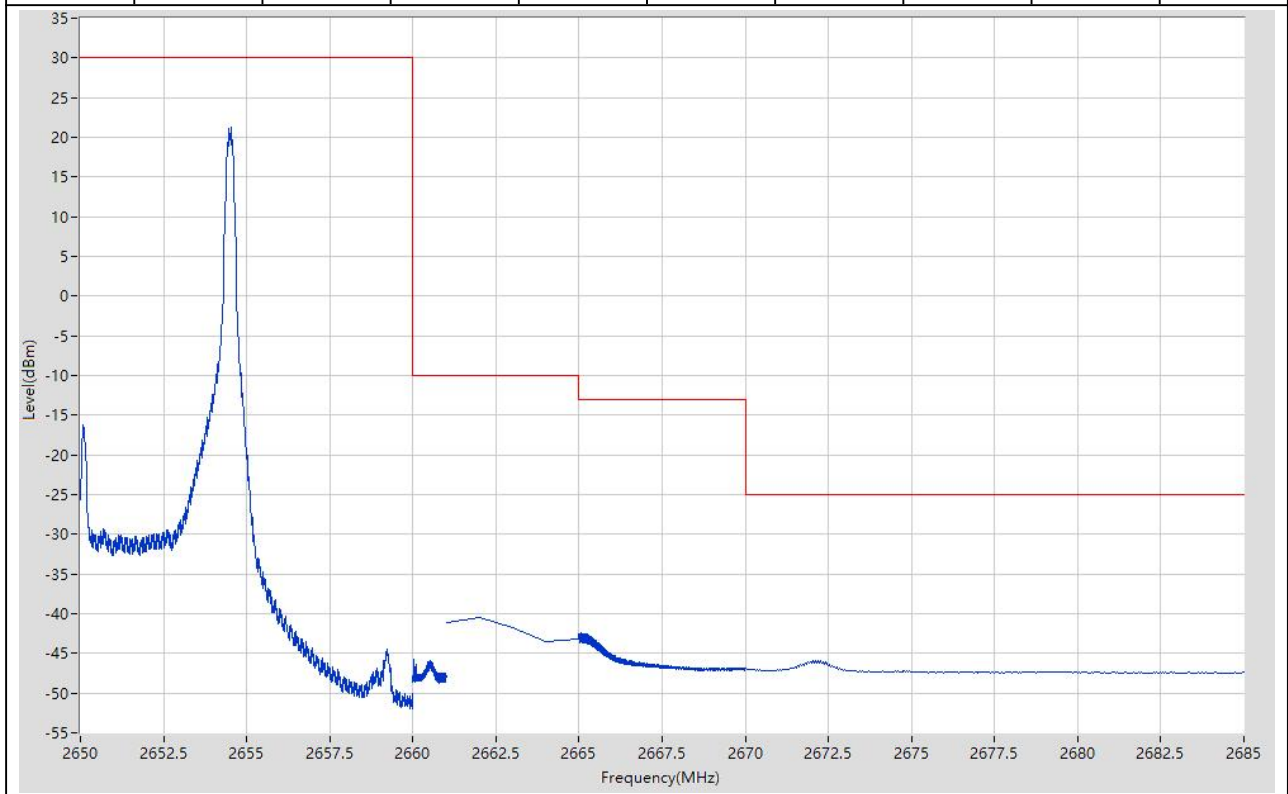
**14.12 LTE Band Edge(NTNV)(Subtest:12, Channel:40090, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2525                 | 1         | RMS      | 2525            | -38.45      | -25         | 13.45       | Pass    | 401         |
| 2525                  | 2530                 | 1         | RMS      | 2529.963        | -32.73      | -13         | 19.73       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -29.97      | -10         | 19.97       | Pass    | 5           |
| 2534                  | 2535                 | 0.2       | RMS      | 2534.905        | -35.27      | -10         | 25.27       | Pass    | 401         |
| 2535                  | 2545                 | 0.1       | RMS      | 2542.1          | 2.69        | 30          | 27.31       | Pass    | 401         |



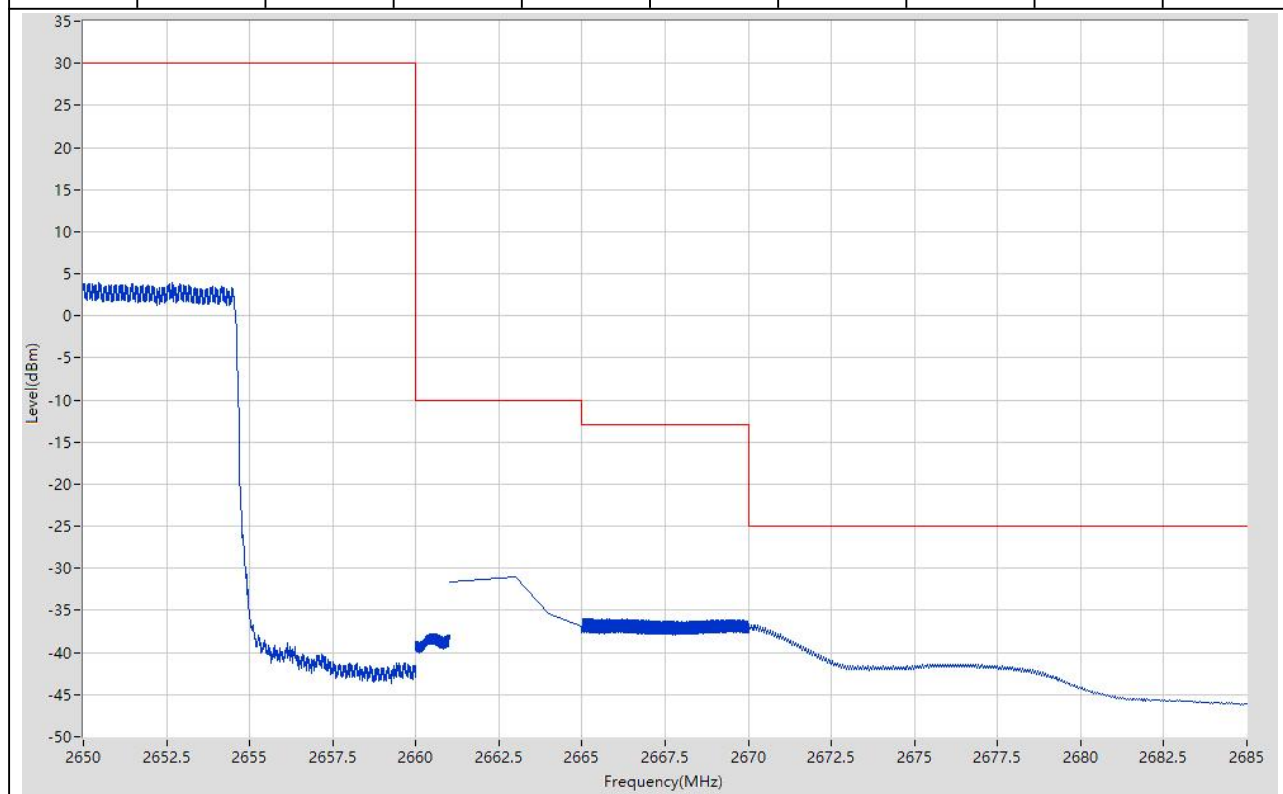
**14.13 LTE Band Edge(NTNV)(Subtest:13, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2650                  | 2660                 | 0.1       | RMS      | 2654.525        | 21.31       | 30          | 8.69        | Pass    | 401         |
| 2660                  | 2661                 | 0.2       | RMS      | 2660.03         | -45.77      | -10         | 35.77       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2662            | -40.45      | -10         | 30.45       | Pass    | 5           |
| 2665                  | 2670                 | 1         | RMS      | 2665.05         | -42.39      | -13         | 29.39       | Pass    | 401         |
| 2670                  | 2685                 | 1         | RMS      | 2672.1          | -45.87      | -25         | 20.87       | Pass    | 401         |



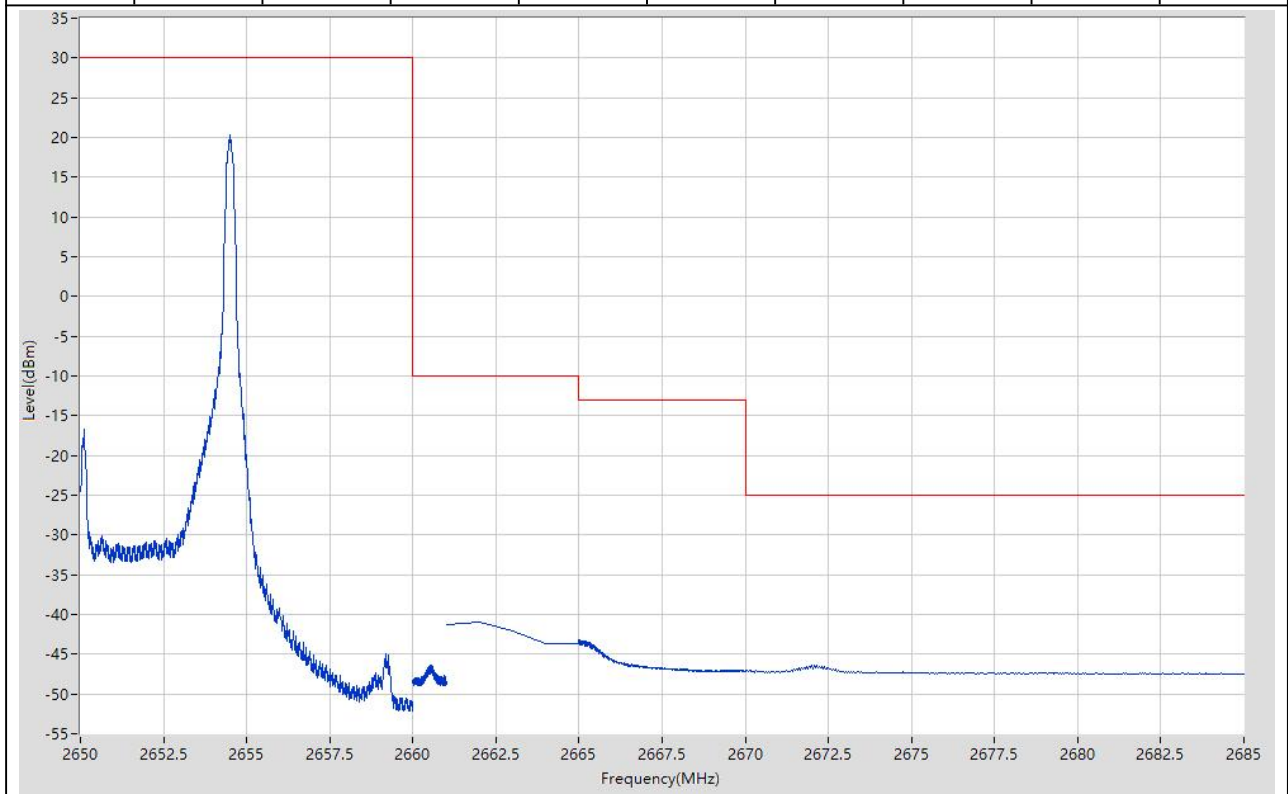
**14.14 LTE Band Edge(NTNV)(Subtest:14, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2650                  | 2660                 | 0.1       | RMS      | 2650.45         | 3.93        | 30          | 26.07       | Pass    | 401         |
| 2660                  | 2661                 | 0.2       | RMS      | 2660.465        | -37.76      | -10         | 27.76       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2663            | -31.06      | -10         | 21.06       | Pass    | 5           |
| 2665                  | 2670                 | 1         | RMS      | 2665.113        | -35.93      | -13         | 22.93       | Pass    | 401         |
| 2670                  | 2685                 | 1         | RMS      | 2670            | -36.6       | -25         | 11.6        | Pass    | 401         |



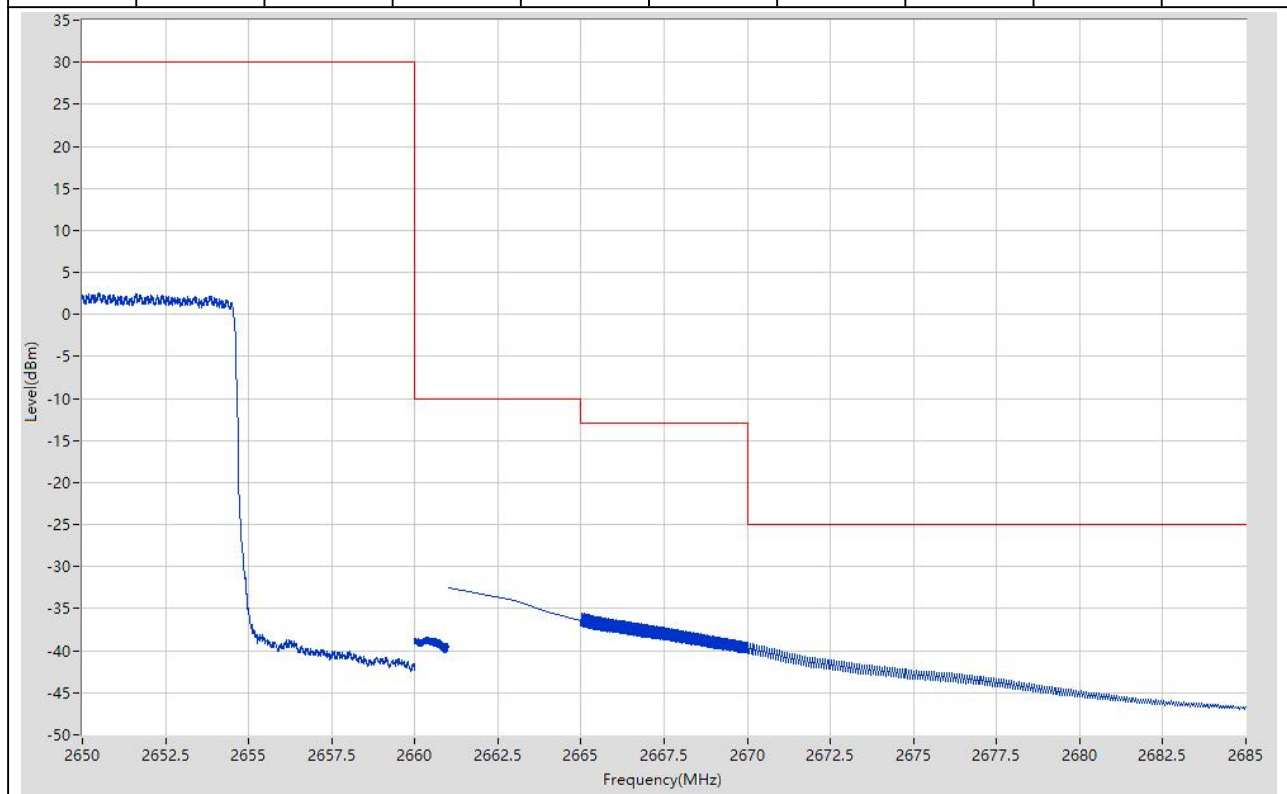
**14.15 LTE Band Edge(NTNV)(Subtest:15, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2650                  | 2660                 | 0.1       | RMS      | 2654.5          | 20.29       | 30          | 9.71        | Pass    | 401         |
| 2660                  | 2661                 | 0.2       | RMS      | 2660.563        | -46.36      | -10         | 36.36       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2662            | -40.91      | -10         | 30.91       | Pass    | 5           |
| 2665                  | 2670                 | 1         | RMS      | 2665.025        | -43.19      | -13         | 30.19       | Pass    | 401         |
| 2670                  | 2685                 | 1         | RMS      | 2672.138        | -46.4       | -25         | 21.4        | Pass    | 401         |



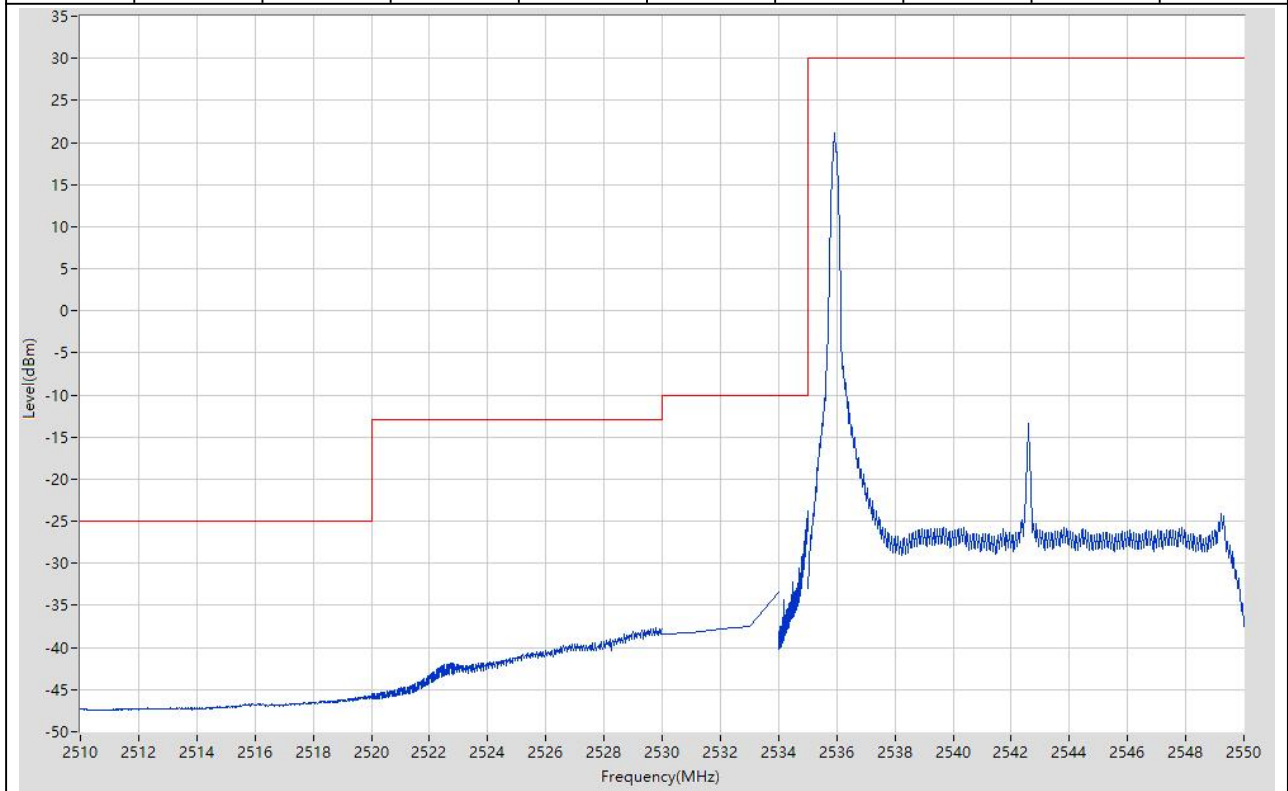
**14.16 LTE Band Edge(NTNV)(Subtest:16, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2650                  | 2660                 | 0.1       | RMS      | 2650.5          | 2.6         | 30          | 27.4        | Pass    | 401         |
| 2660                  | 2661                 | 0.2       | RMS      | 2660.35         | -38.35      | -10         | 28.35       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -32.55      | -10         | 22.55       | Pass    | 5           |
| 2665                  | 2670                 | 1         | RMS      | 2665.038        | -35.57      | -13         | 22.57       | Pass    | 401         |
| 2670                  | 2685                 | 1         | RMS      | 2670            | -39.05      | -25         | 14.05       | Pass    | 401         |



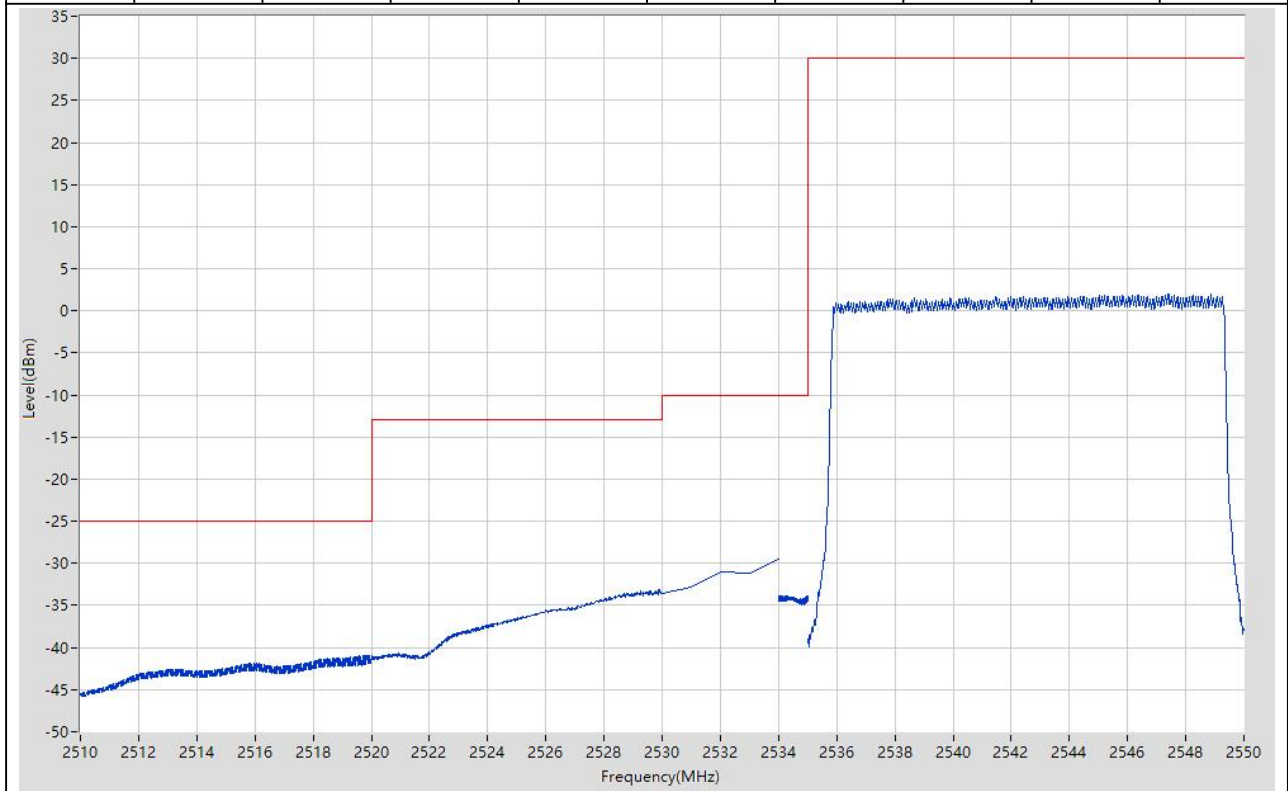
**14.17 LTE Band Edge(NTNV)(Subtest:17, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2520                 | 1         | RMS      | 2519.925        | -45.8       | -25         | 20.8        | Pass    | 401         |
| 2520                  | 2530                 | 1         | RMS      | 2529.8          | -37.62      | -13         | 24.62       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -33.49      | -10         | 23.49       | Pass    | 5           |
| 2534                  | 2535                 | 0.3       | RMS      | 2535            | -23.85      | -10         | 13.85       | Pass    | 401         |
| 2535                  | 2550                 | 0.1       | RMS      | 2535.938        | 21.14       | 30          | 8.86        | Pass    | 401         |



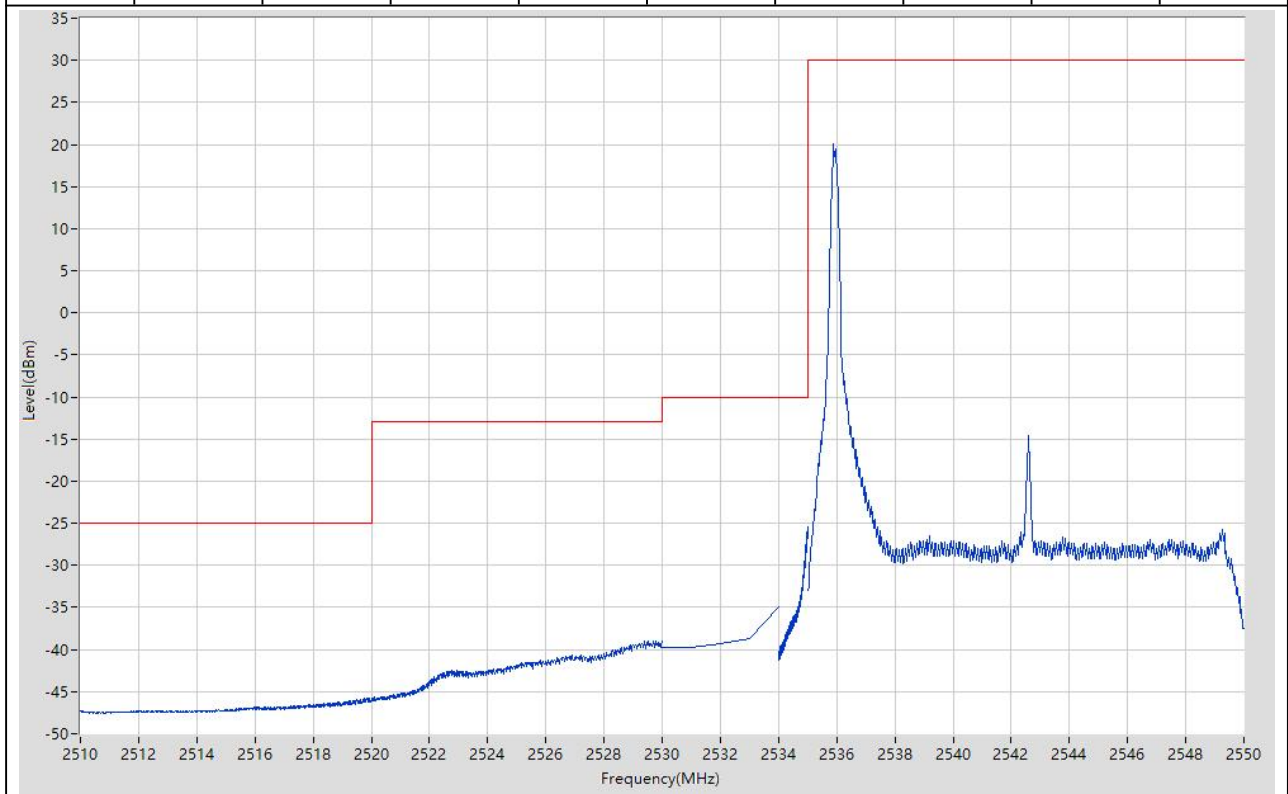
**14.18 LTE Band Edge(NTNV)(Subtest:18, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2520                 | 1         | RMS      | 2520            | -40.92      | -25         | 15.92       | Pass    | 401         |
| 2520                  | 2530                 | 1         | RMS      | 2529.925        | -33.16      | -13         | 20.16       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -29.47      | -10         | 19.47       | Pass    | 5           |
| 2534                  | 2535                 | 0.3       | RMS      | 2534.988        | -33.82      | -10         | 23.82       | Pass    | 401         |
| 2535                  | 2550                 | 0.1       | RMS      | 2547.45         | 1.98        | 30          | 28.02       | Pass    | 401         |



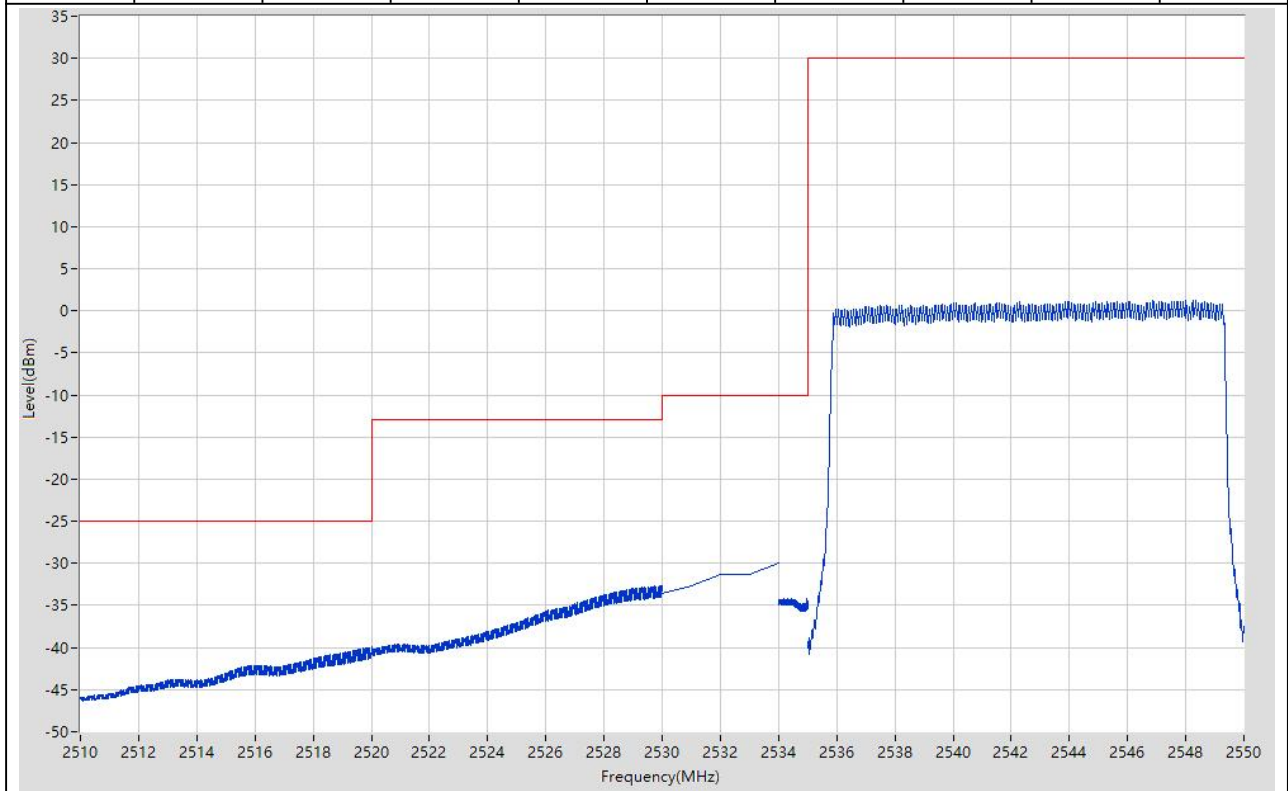
**14.29 LTE Band Edge(NTNV)(Subtest:19, Channel:40115, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2520                 | 1         | RMS      | 2519.95         | -45.79      | -25         | 20.79       | Pass    | 401         |
| 2520                  | 2530                 | 1         | RMS      | 2530            | -38.94      | -13         | 25.94       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -35         | -10         | 25          | Pass    | 5           |
| 2534                  | 2535                 | 0.3       | RMS      | 2535            | -25.41      | -10         | 15.41       | Pass    | 401         |
| 2535                  | 2550                 | 0.1       | RMS      | 2535.9          | 20.15       | 30          | 9.85        | Pass    | 401         |



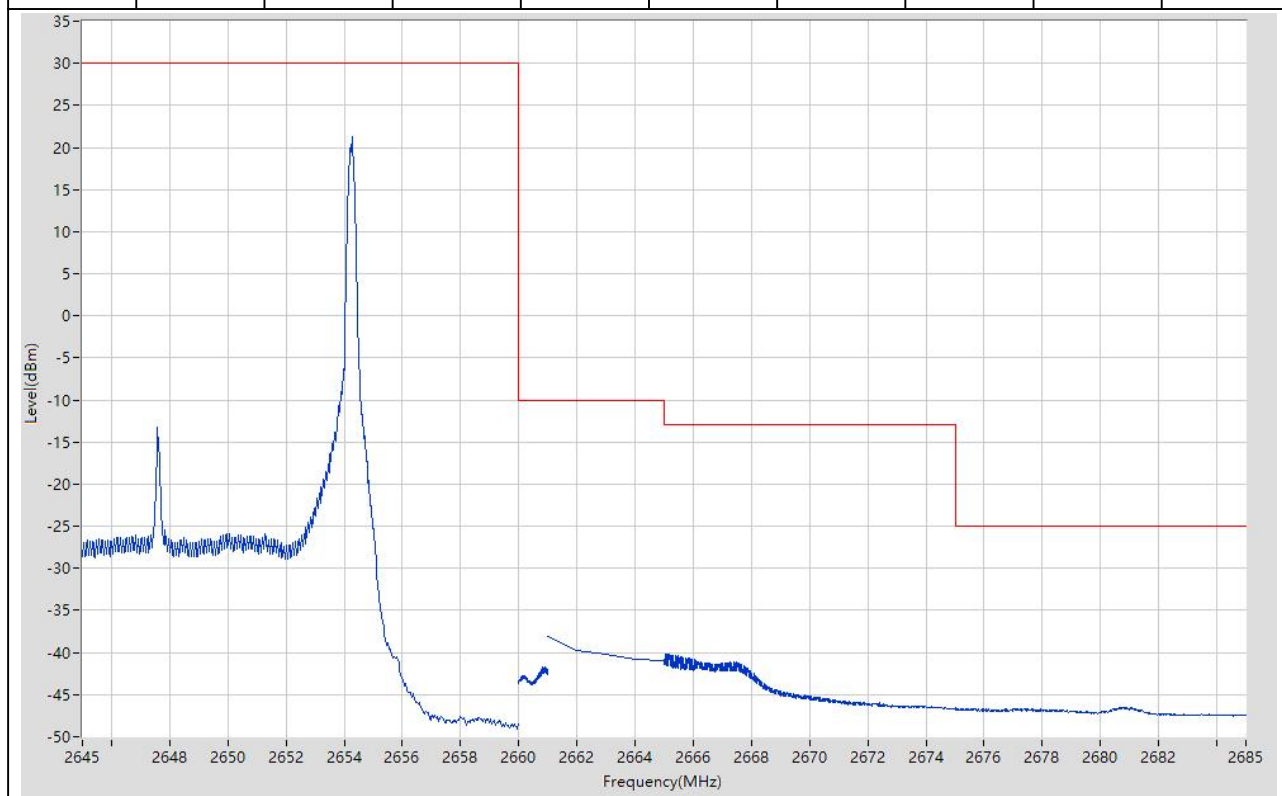
**14.20 LTE Band Edge(NTNV)(Subtest:20, Channel:40115, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2520                 | 1         | RMS      | 2520            | -39.89      | -25         | 14.89       | Pass    | 401         |
| 2520                  | 2530                 | 1         | RMS      | 2529.95         | -32.68      | -13         | 19.68       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -29.98      | -10         | 19.98       | Pass    | 5           |
| 2534                  | 2535                 | 0.3       | RMS      | 2534.305        | -34.15      | -10         | 24.15       | Pass    | 401         |
| 2535                  | 2550                 | 0.1       | RMS      | 2548.275        | 1.27        | 30          | 28.73       | Pass    | 401         |



**14.21 LTE Band Edge(NTNV)(Subtest:21, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2645                  | 2660                 | 0.1       | RMS      | 2654.263        | 21.25       | 30          | 8.75        | Pass    | 401         |
| 2660                  | 2661                 | 0.3       | RMS      | 2660.918        | -41.75      | -10         | 31.75       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -38.08      | -10         | 28.08       | Pass    | 5           |
| 2665                  | 2675                 | 1         | RMS      | 2665.025        | -40.13      | -13         | 27.13       | Pass    | 401         |
| 2675                  | 2685                 | 1         | RMS      | 2680.775        | -46.5       | -25         | 21.5        | Pass    | 401         |



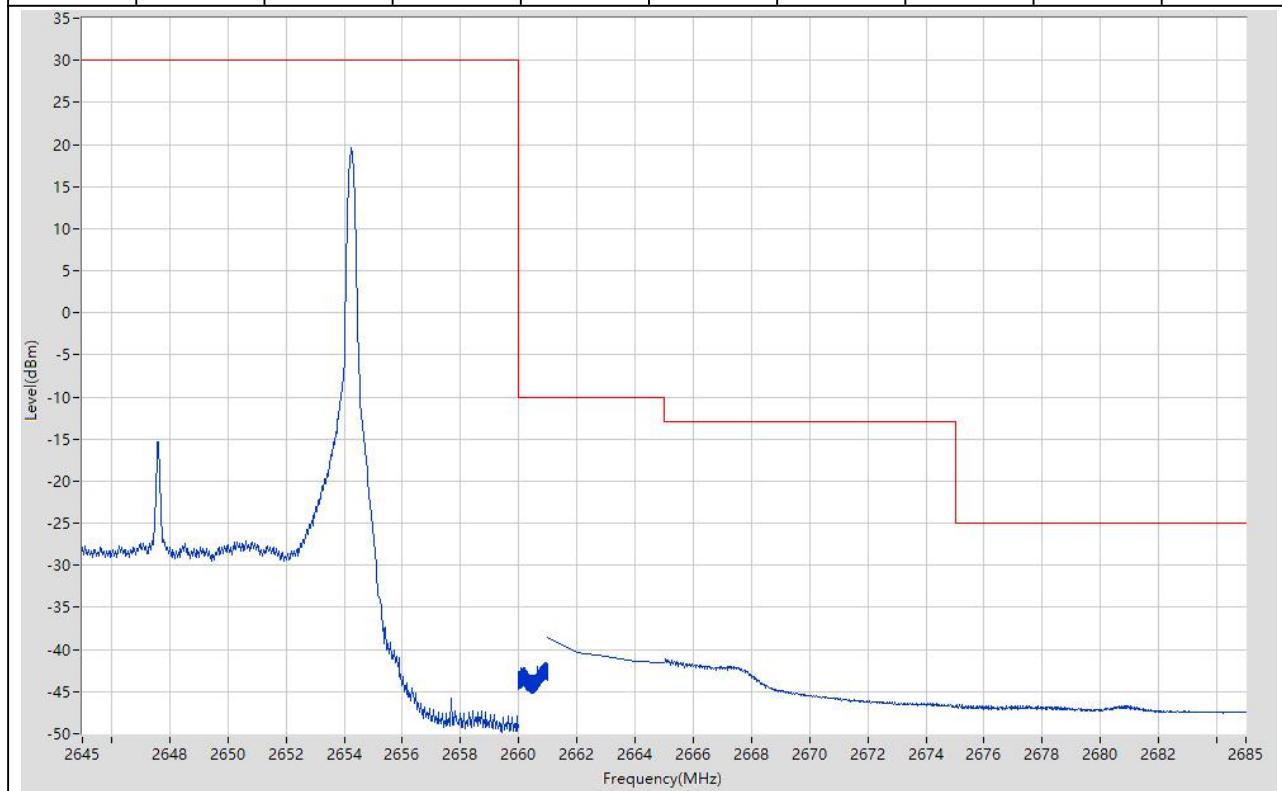
**14.22 LTE Band Edge(NTNV)(Subtest:22, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2645                  | 2660                 | 0.1       | RMS      | 2646.988        | 1.56        | 30          | 28.44       | Pass    | 401         |
| 2660                  | 2661                 | 0.3       | RMS      | 2660.345        | -38.48      | -10         | 28.48       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2664            | -32.44      | -10         | 22.44       | Pass    | 5           |
| 2665                  | 2675                 | 1         | RMS      | 2666.25         | -31.84      | -13         | 18.84       | Pass    | 401         |
| 2675                  | 2685                 | 1         | RMS      | 2677            | -37.83      | -25         | 12.83       | Pass    | 401         |



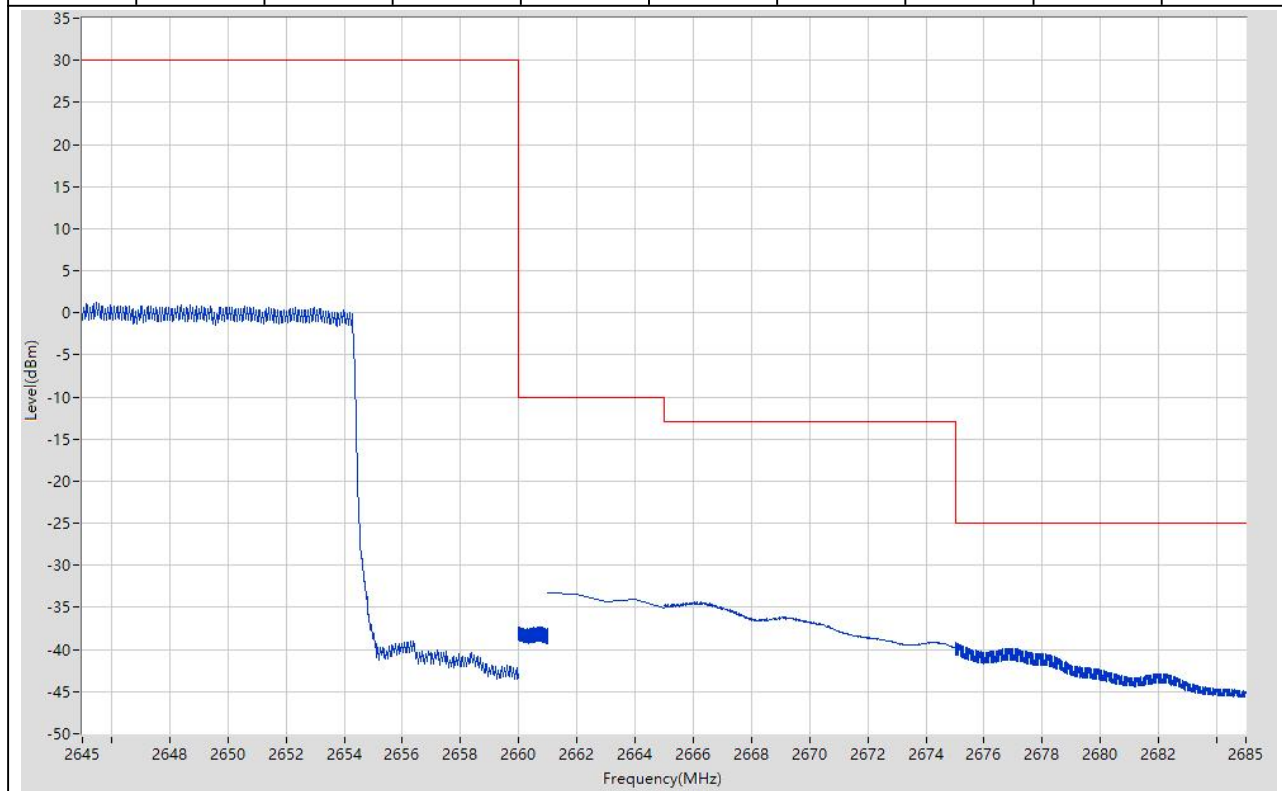
### 14.23 LTE Band Edge(NTNV)(Subtest:23, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2645                  | 2660                 | 0.1       | RMS      | 2654.225        | 19.7        | 30          | 10.3        | Pass    | 401         |
| 2660                  | 2661                 | 0.3       | RMS      | 2660.908        | -41.61      | -10         | 31.61       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -38.55      | -10         | 28.55       | Pass    | 5           |
| 2665                  | 2675                 | 1         | RMS      | 2665.05         | -41.13      | -13         | 28.13       | Pass    | 401         |
| 2675                  | 2685                 | 1         | RMS      | 2675.05         | -46.53      | -25         | 21.53       | Pass    | 401         |



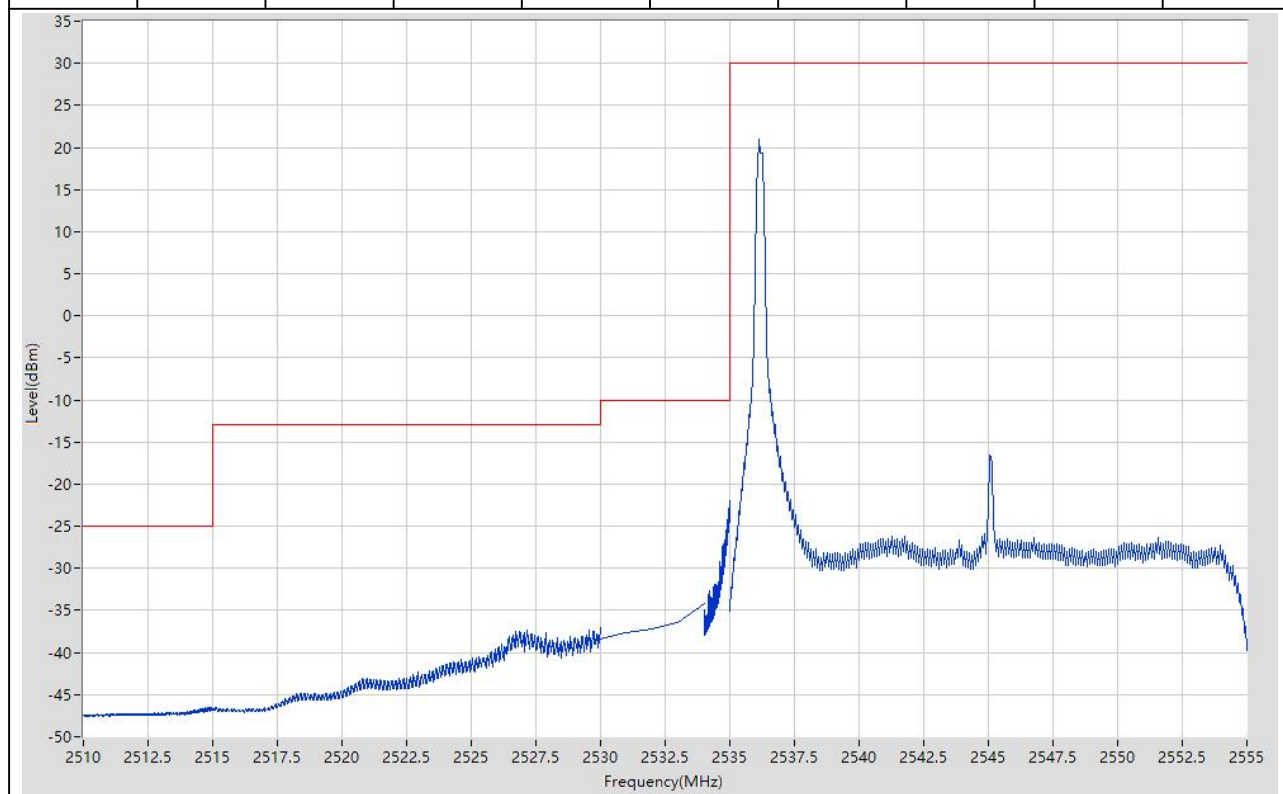
**14.24 LTE Band Edge(NTNV)(Subtest:24, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2645                  | 2660                 | 0.1       | RMS      | 2645.488        | 1.3         | 30          | 28.7        | Pass    | 401         |
| 2660                  | 2661                 | 0.3       | RMS      | 2660.755        | -37.28      | -10         | 27.28       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -33.27      | -10         | 23.27       | Pass    | 5           |
| 2665                  | 2675                 | 1         | RMS      | 2666.15         | -34.37      | -13         | 21.37       | Pass    | 401         |
| 2675                  | 2685                 | 1         | RMS      | 2675            | -39.17      | -25         | 14.17       | Pass    | 401         |



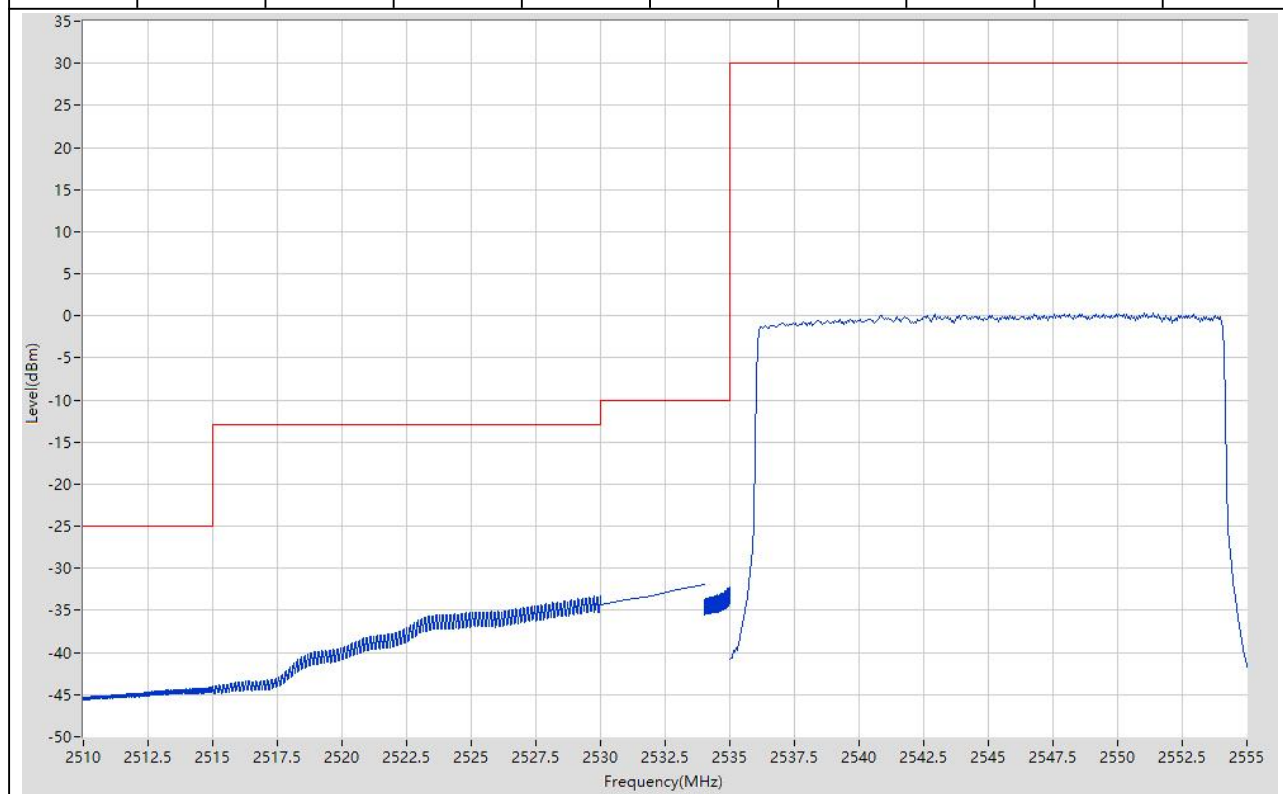
**14.25 LTE Band Edge(NTNV)(Subtest:25, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2515                 | 1         | RMS      | 2514.963        | -46.47      | -25         | 21.47       | Pass    | 401         |
| 2515                  | 2530                 | 1         | RMS      | 2530            | -37.1       | -13         | 24.1        | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -34.12      | -10         | 24.12       | Pass    | 5           |
| 2534                  | 2535                 | 0.51      | RMS      | 2534.998        | -22.03      | -10         | 12.03       | Pass    | 401         |
| 2535                  | 2555                 | 0.1       | RMS      | 2536.15         | 21.06       | 30          | 8.94        | Pass    | 401         |



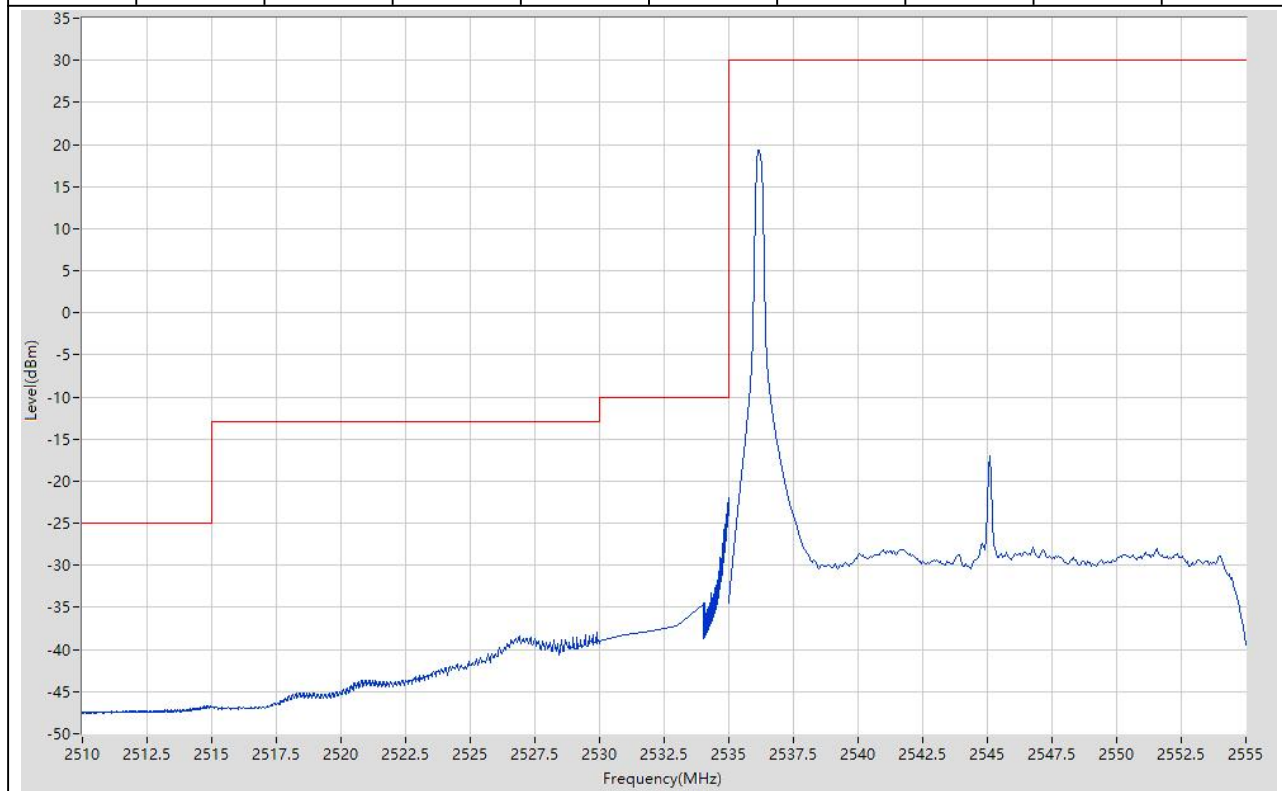
**14.26 LTE Band Edge(NTNV)(Subtest:26, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2515                 | 1         | RMS      | 2514.988        | -44.13      | -25         | 19.13       | Pass    | 401         |
| 2515                  | 2530                 | 1         | RMS      | 2529.775        | -33.27      | -13         | 20.27       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -31.86      | -10         | 21.86       | Pass    | 5           |
| 2534                  | 2535                 | 0.51      | RMS      | 2535            | -32.19      | -10         | 22.19       | Pass    | 401         |
| 2535                  | 2555                 | 0.1       | RMS      | 2551.35         | 0.31        | 30          | 29.69       | Pass    | 401         |



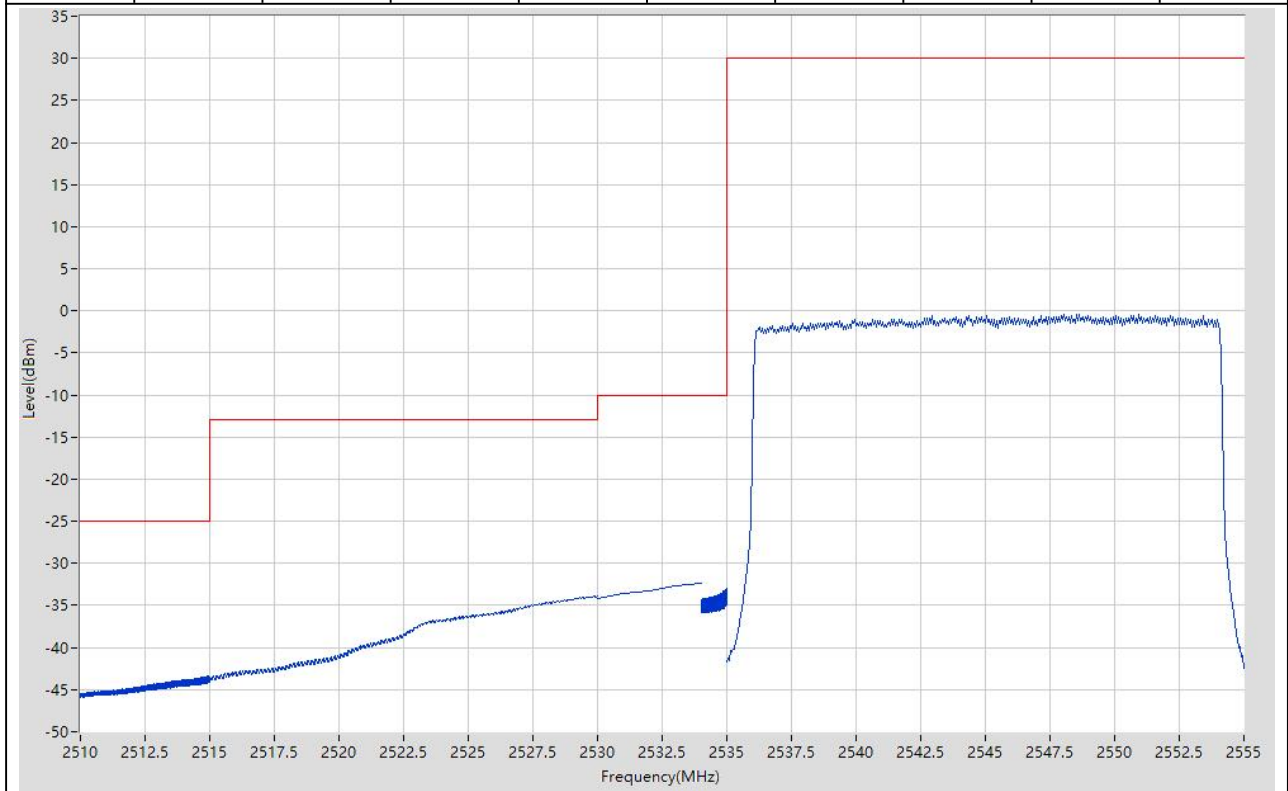
**14.27 LTE Band Edge(NTNV)(Subtest:27, Channel:40140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2515                 | 1         | RMS      | 2514.95         | -46.72      | -25         | 21.72       | Pass    | 401         |
| 2515                  | 2530                 | 1         | RMS      | 2529.888        | -37.95      | -13         | 24.95       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -34.63      | -10         | 24.63       | Pass    | 5           |
| 2534                  | 2535                 | 0.51      | RMS      | 2534.993        | -21.91      | -10         | 11.91       | Pass    | 401         |
| 2535                  | 2555                 | 0.1       | RMS      | 2536.2          | 19.38       | 30          | 10.62       | Pass    | 401         |



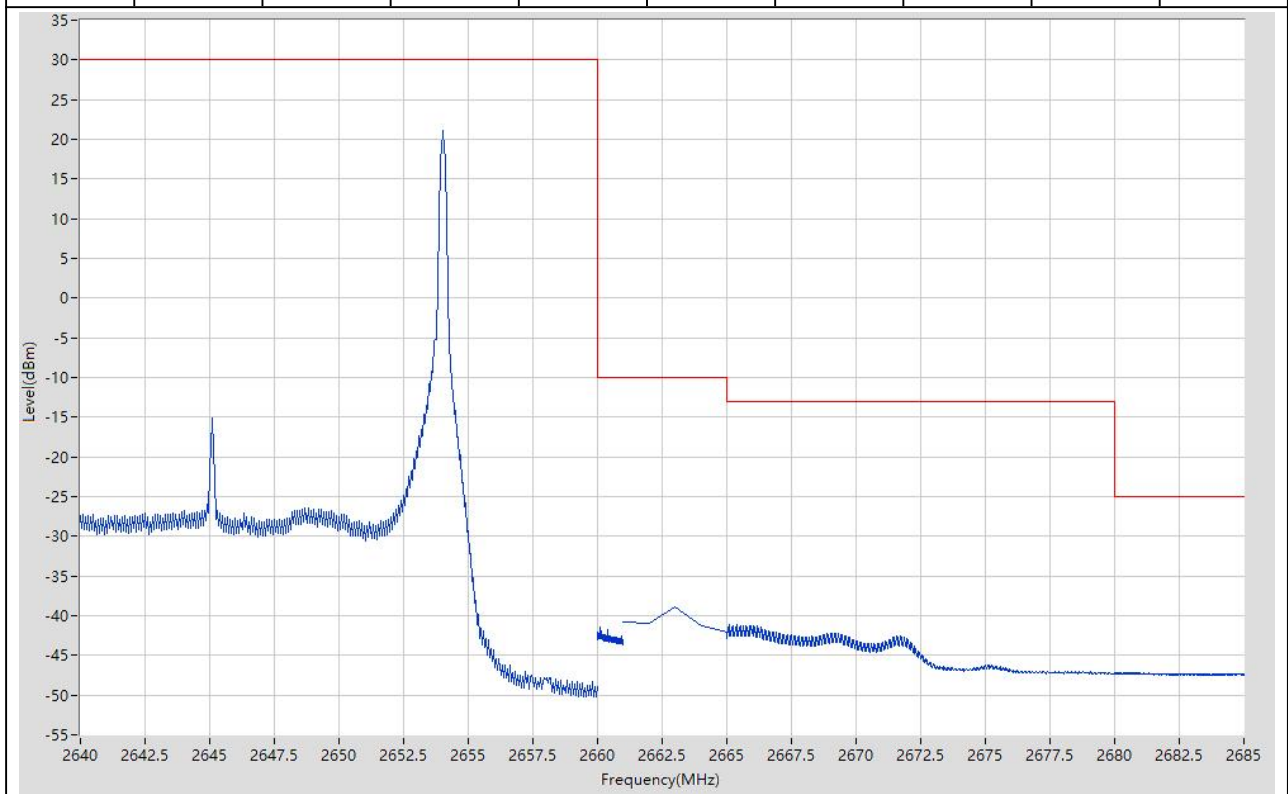
**14.28 LTE Band Edge(NTNV)(Subtest:28, Channel:40140, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2515                 | 1         | RMS      | 2514.913        | -43.38      | -25         | 18.38       | Pass    | 401         |
| 2515                  | 2530                 | 1         | RMS      | 2530            | -33.88      | -13         | 20.88       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -32.32      | -10         | 22.32       | Pass    | 5           |
| 2534                  | 2535                 | 0.51      | RMS      | 2534.988        | -32.99      | -10         | 22.99       | Pass    | 401         |
| 2535                  | 2555                 | 0.1       | RMS      | 2548.55         | -0.37       | 30          | 30.37       | Pass    | 401         |



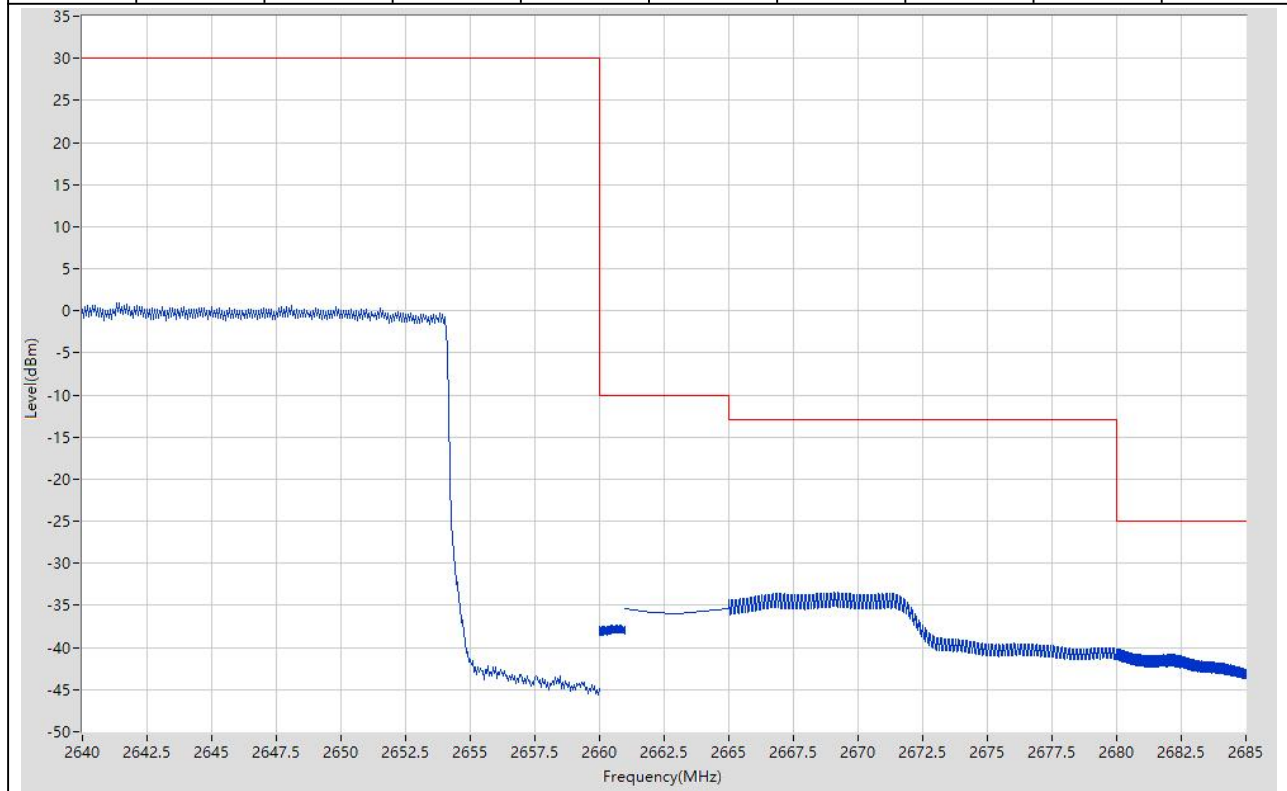
**14.29 LTE Band Edge(NTNV)(Subtest:29, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2640                  | 2660                 | 0.1       | RMS      | 2654            | 21.15       | 30          | 8.85        | Pass    | 401         |
| 2660                  | 2661                 | 0.51      | RMS      | 2660.11         | -41.38      | -10         | 31.38       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2663            | -38.85      | -10         | 28.85       | Pass    | 5           |
| 2665                  | 2680                 | 1         | RMS      | 2665.413        | -41.17      | -13         | 28.17       | Pass    | 401         |
| 2680                  | 2685                 | 1         | RMS      | 2680.25         | -47.17      | -25         | 22.17       | Pass    | 401         |



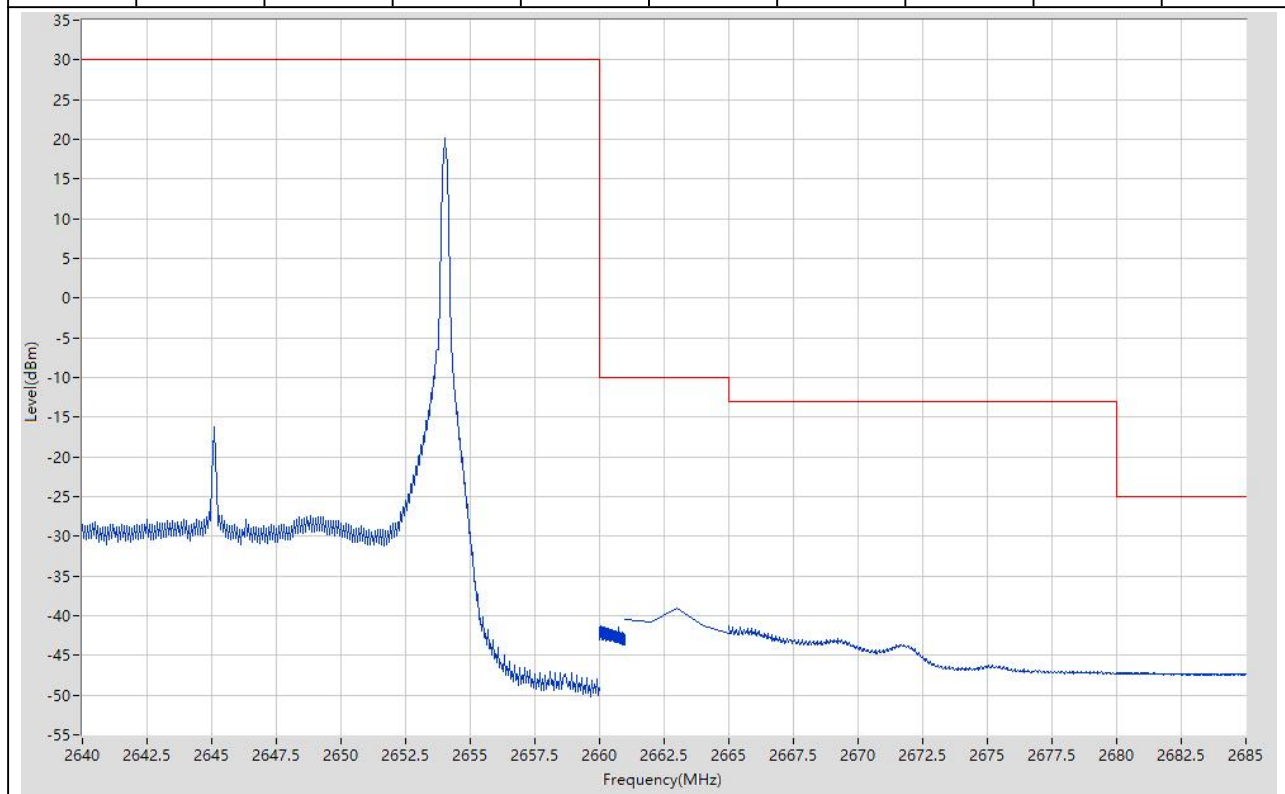
**14.30 LTE Band Edge(NTNV)(Subtest:30, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2640                  | 2660                 | 0.1       | RMS      | 2641.3          | 0.98        | 30          | 29.02       | Pass    | 401         |
| 2660                  | 2661                 | 0.51      | RMS      | 2660.633        | -37.37      | -10         | 27.37       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -35.33      | -10         | 25.33       | Pass    | 5           |
| 2665                  | 2680                 | 1         | RMS      | 2669.2          | -33.49      | -13         | 20.49       | Pass    | 401         |
| 2680                  | 2685                 | 1         | RMS      | 2680.013        | -40.14      | -25         | 15.14       | Pass    | 401         |



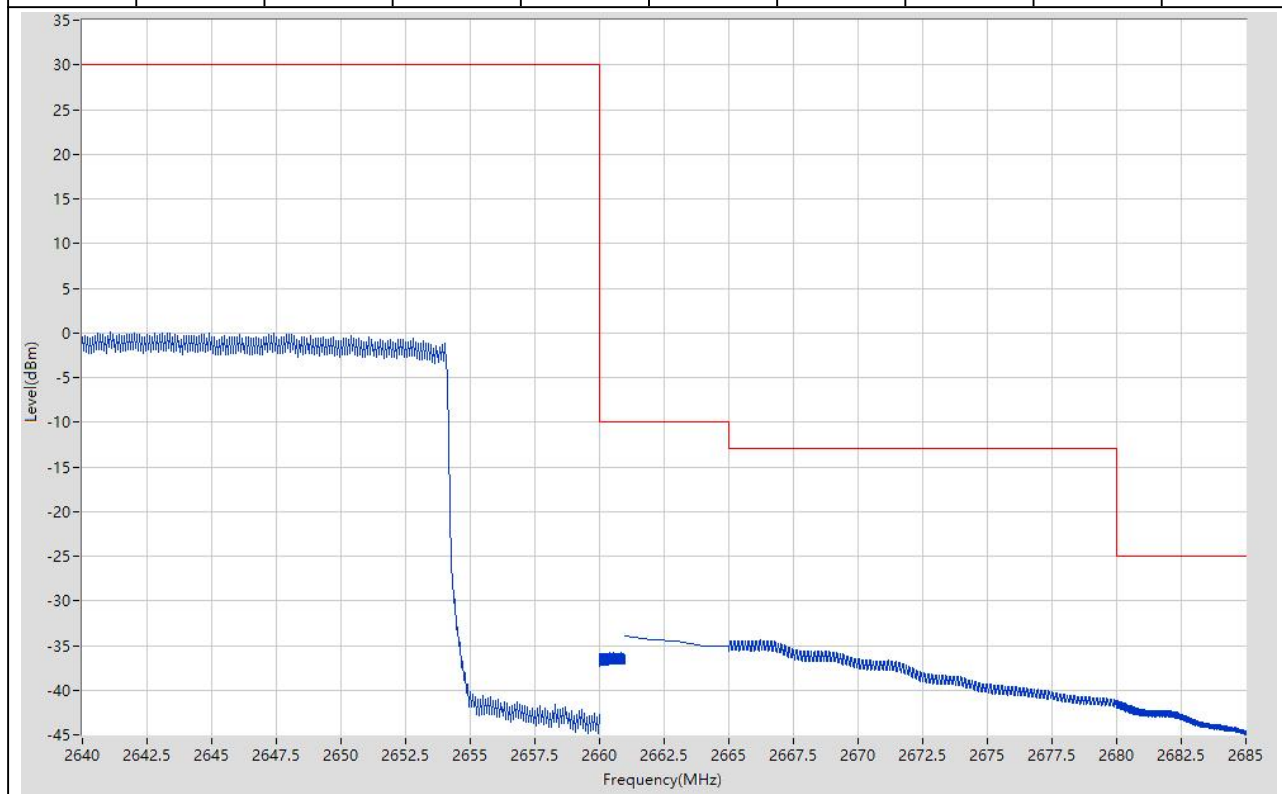
**14.31 LTE Band Edge(NTNV)(Subtest:31, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2640                  | 2660                 | 0.1       | RMS      | 2654            | 20.16       | 30          | 9.84        | Pass    | 401         |
| 2660                  | 2661                 | 0.51      | RMS      | 2660.03         | -41.23      | -10         | 31.23       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2663            | -39.07      | -10         | 29.07       | Pass    | 5           |
| 2665                  | 2680                 | 1         | RMS      | 2665            | -41.3       | -13         | 28.3        | Pass    | 401         |
| 2680                  | 2685                 | 1         | RMS      | 2680.063        | -47.11      | -25         | 22.11       | Pass    | 401         |



**14.32 LTE Band Edge(NTNV)(Subtest:32, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2640                  | 2660                 | 0.1       | RMS      | 2641.1          | 0.08        | 30          | 29.92       | Pass    | 401         |
| 2660                  | 2661                 | 0.51      | RMS      | 2660.54         | -35.79      | -10         | 25.79       | Pass    | 401         |
| 2661                  | 2665                 | 1         | RMS      | 2661            | -33.9       | -10         | 23.9        | Pass    | 5           |
| 2665                  | 2680                 | 1         | RMS      | 2666.238        | -34.42      | -13         | 21.42       | Pass    | 401         |
| 2680                  | 2685                 | 1         | RMS      | 2680.05         | -41.2       | -25         | 16.2        | Pass    | 401         |



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