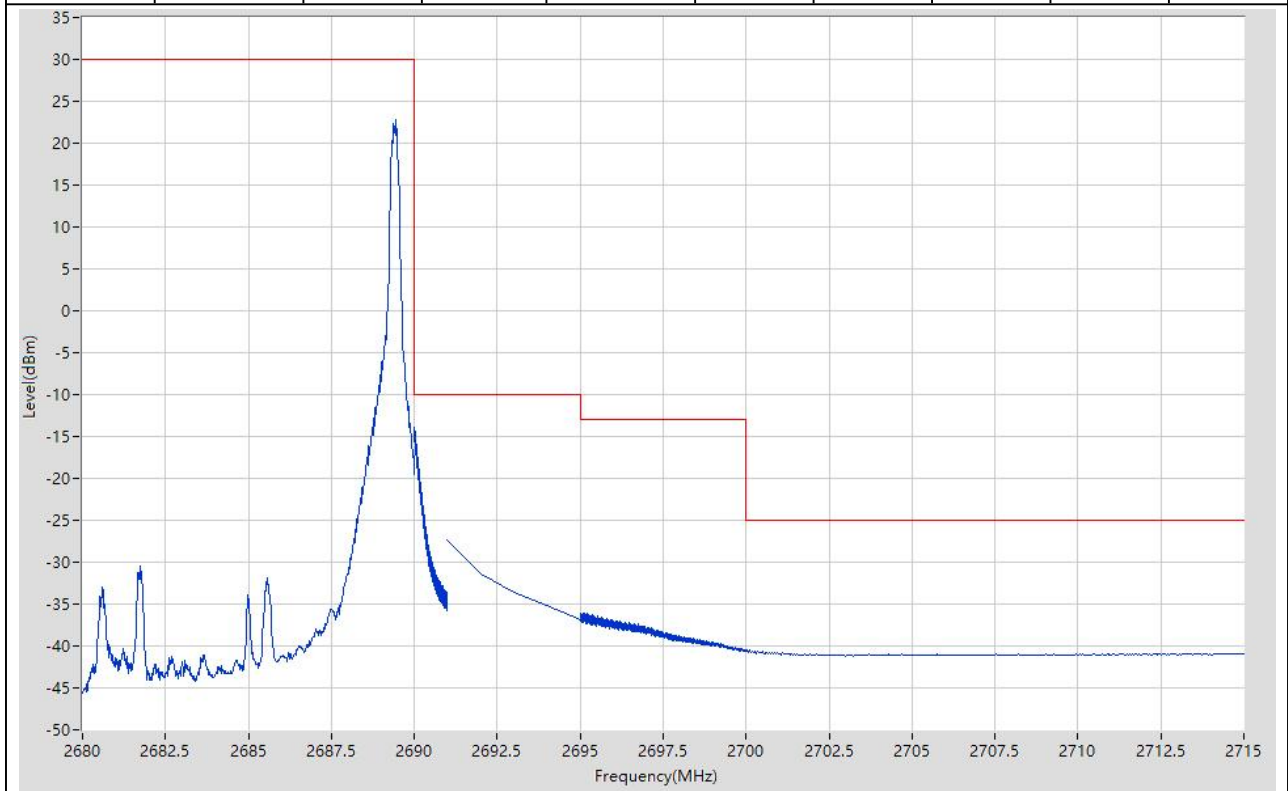


## Band Edge

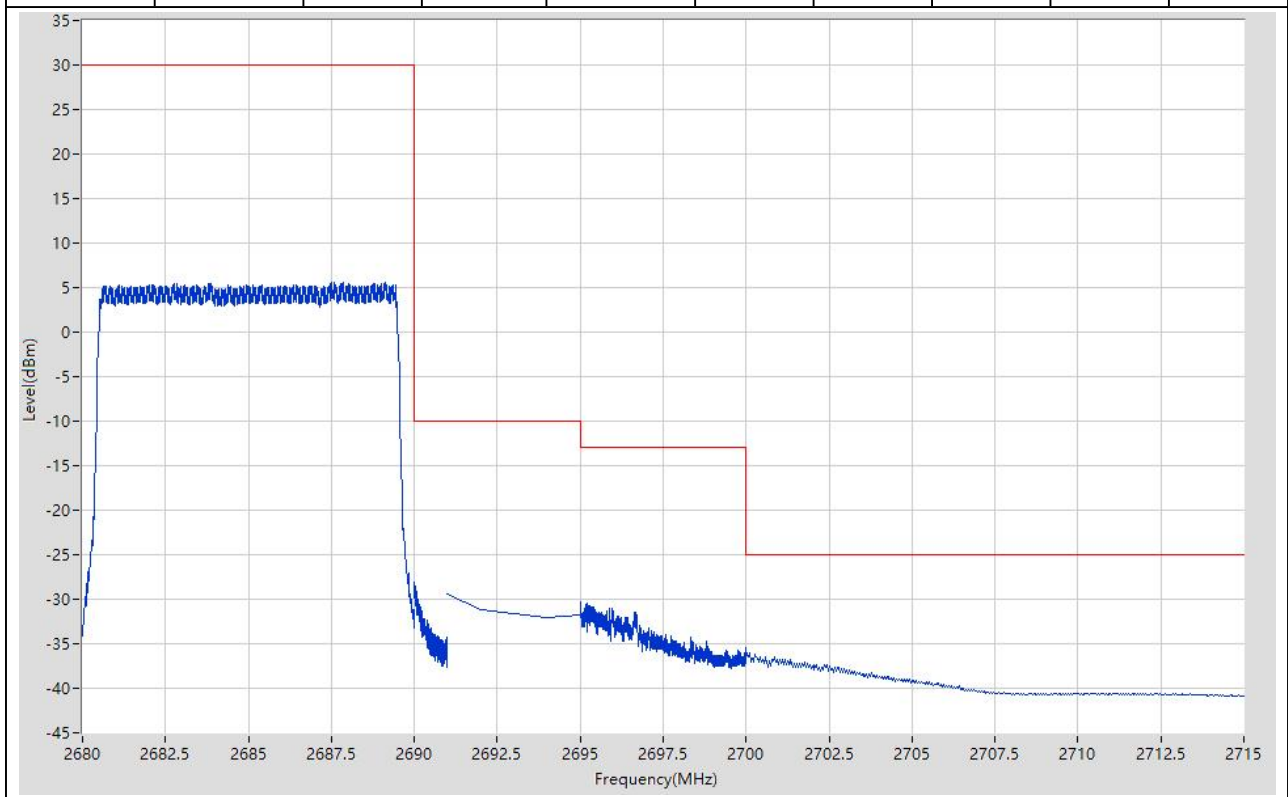
**5.13 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2680                  | 2690                 | 0.1       | RMS      | 2689.425        | 22.81       | 30          | 7.19        | Pass    | 401         |
| 2690                  | 2691                 | 0.2       | RMS      | 2690.005        | -13.97      | -10         | 3.97        | Pass*   | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -27.4       | -10         | 17.4        | Pass    | 5           |
| 2695                  | 2700                 | 1         | RMS      | 2695.088        | -36.06      | -13         | 23.06       | Pass    | 401         |
| 2700                  | 2715                 | 1         | RMS      | 2700.038        | -40.46      | -25         | 15.46       | Pass    | 401         |



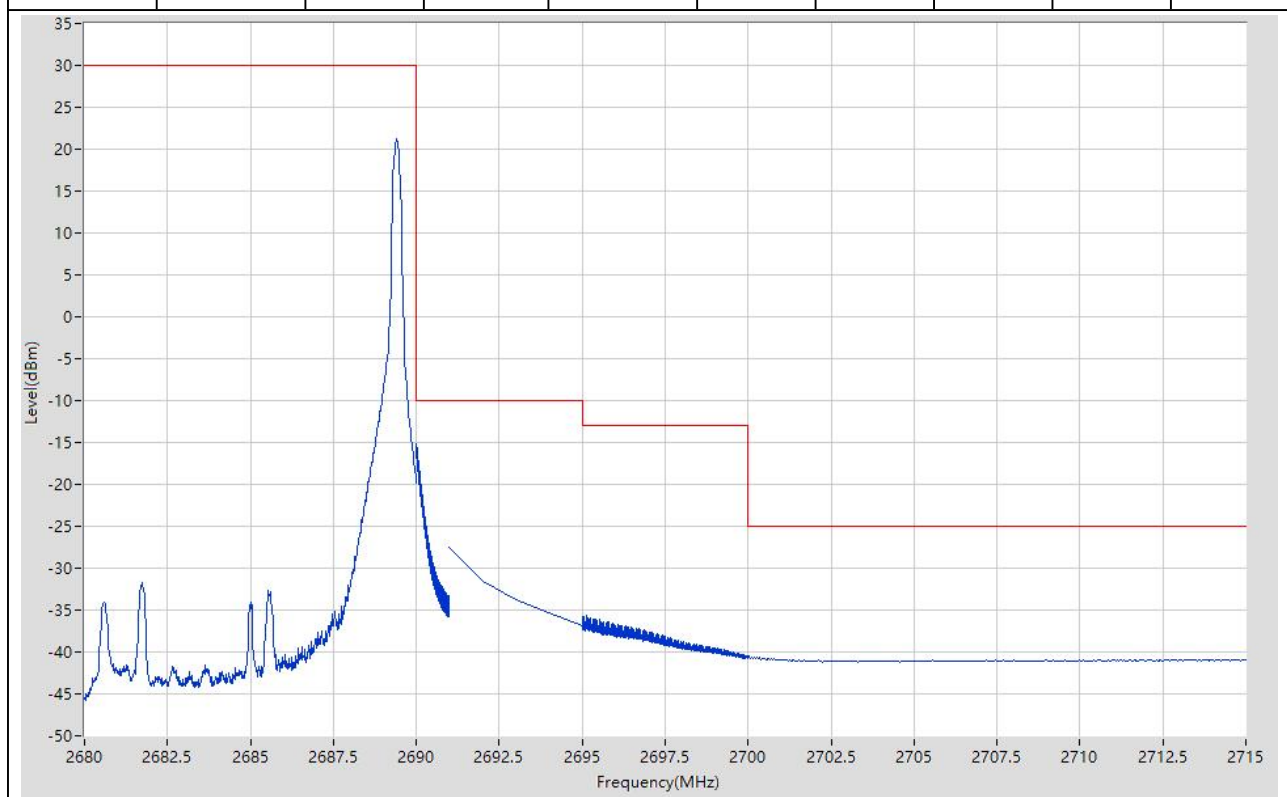
**5.14 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2680                  | 2690                 | 0.1       | RMS      | 2687.575        | 5.66        | 30          | 24.34       | Pass    | 401         |
| 2690                  | 2691                 | 0.2       | RMS      | 2690            | -28.1       | -10         | 18.1        | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -29.36      | -10         | 19.36       | Pass    | 5           |
| 2695                  | 2700                 | 1         | RMS      | 2695.025        | -30.29      | -13         | 17.29       | Pass    | 401         |
| 2700                  | 2715                 | 1         | RMS      | 2700.038        | -36.04      | -25         | 11.04       | Pass    | 401         |



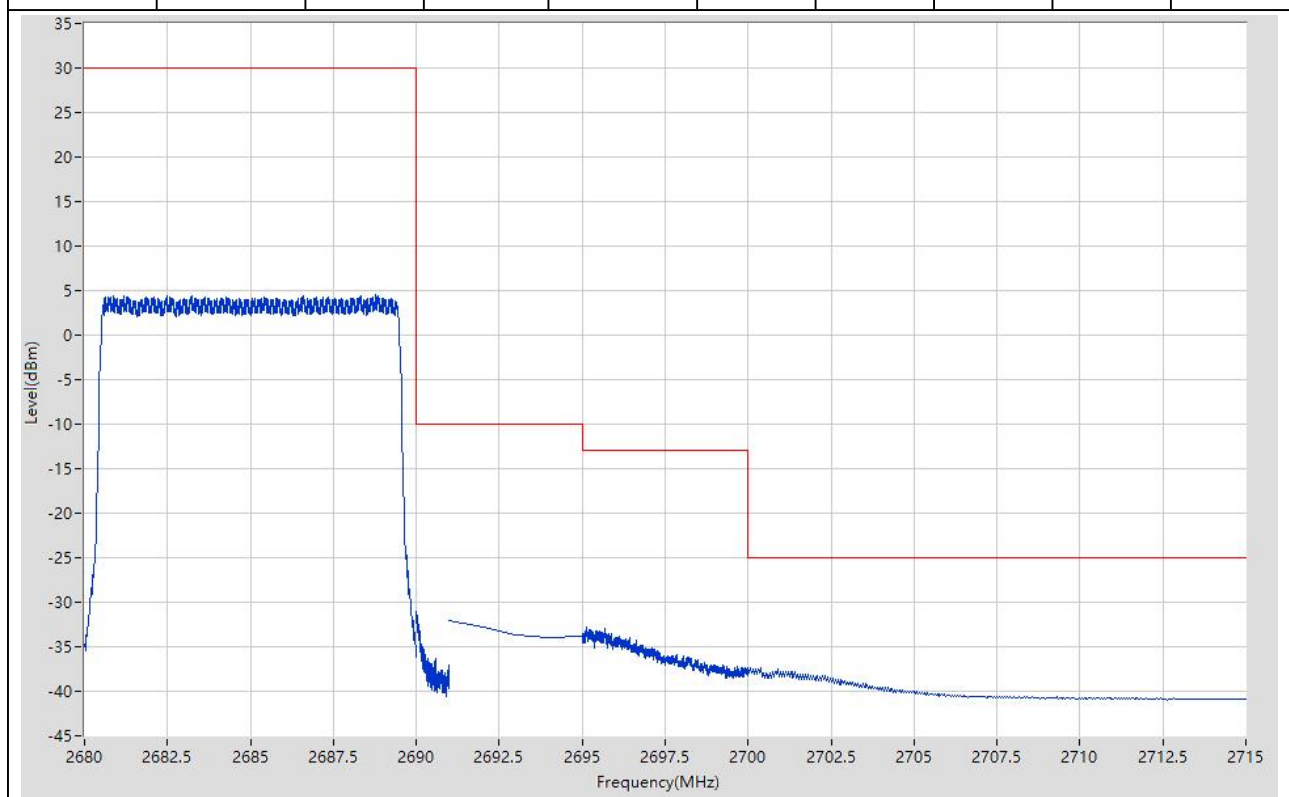
**5.15 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2680                  | 2690                 | 0.1       | RMS      | 2689.4          | 21.26       | 30          | 8.74        | Pass    | 401         |
| 2690                  | 2691                 | 0.2       | RMS      | 2690            | -15.22      | -10         | 5.22        | Pass*   | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -27.51      | -10         | 17.51       | Pass    | 5           |
| 2695                  | 2700                 | 1         | RMS      | 2695.113        | -35.68      | -13         | 22.68       | Pass    | 401         |
| 2700                  | 2715                 | 1         | RMS      | 2700.038        | -40.5       | -25         | 15.5        | Pass    | 401         |



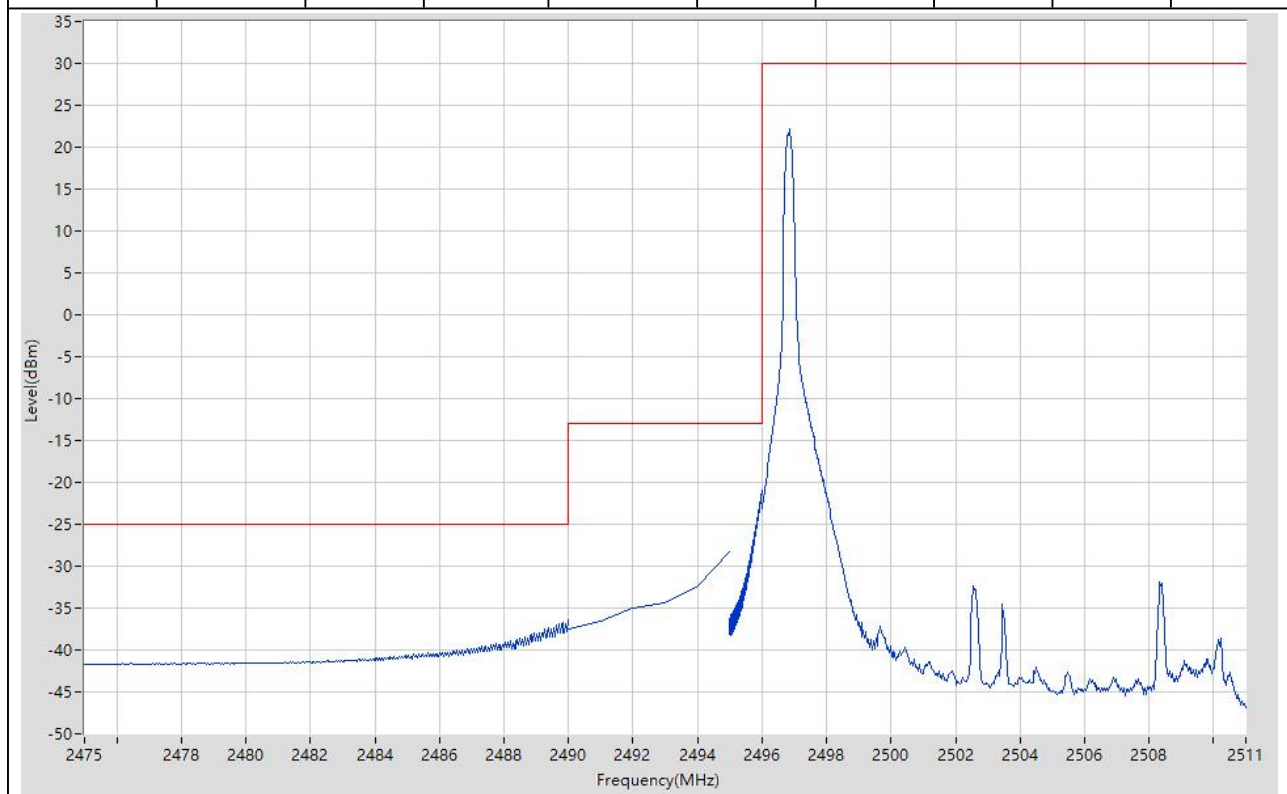
**5.16 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2680                  | 2690                 | 0.1       | RMS      | 2688.75         | 4.55        | 30          | 25.45       | Pass    | 401         |
| 2690                  | 2691                 | 0.2       | RMS      | 2690.005        | -31.1       | -10         | 21.1        | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -32.06      | -10         | 22.06       | Pass    | 5           |
| 2695                  | 2700                 | 1         | RMS      | 2695.125        | -32.82      | -13         | 19.82       | Pass    | 401         |
| 2700                  | 2715                 | 1         | RMS      | 2700.375        | -37.31      | -25         | 12.31       | Pass    | 401         |



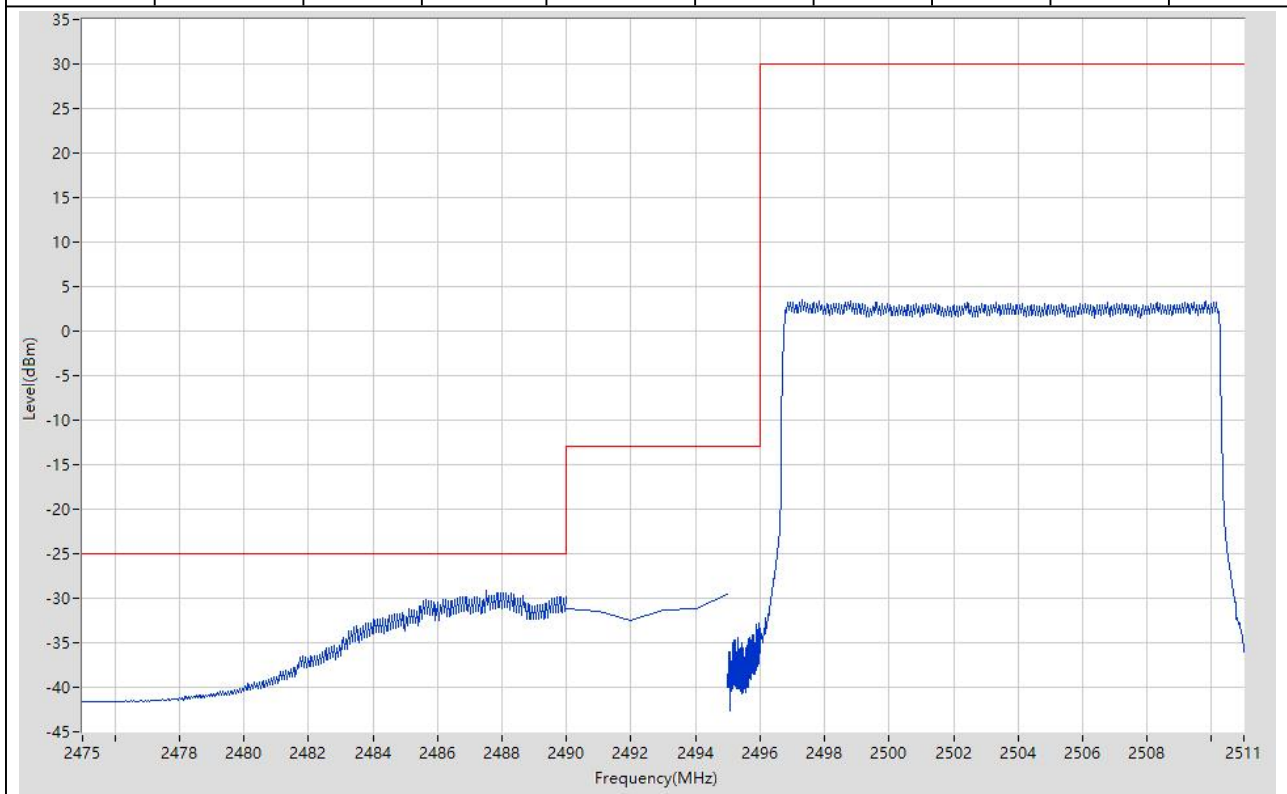
**5.17 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -36.48      | -25         | 11.48       | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -28.36      | -13         | 15.36       | Pass    | 6           |
| 2495                  | 2496                 | 0.15      | RMS      | 2496            | -20.88      | -13         | 7.88        | Pass    | 401         |
| 2496                  | 2511                 | 0.1       | RMS      | 2496.863        | 22.18       | 30          | 7.82        | Pass    | 401         |



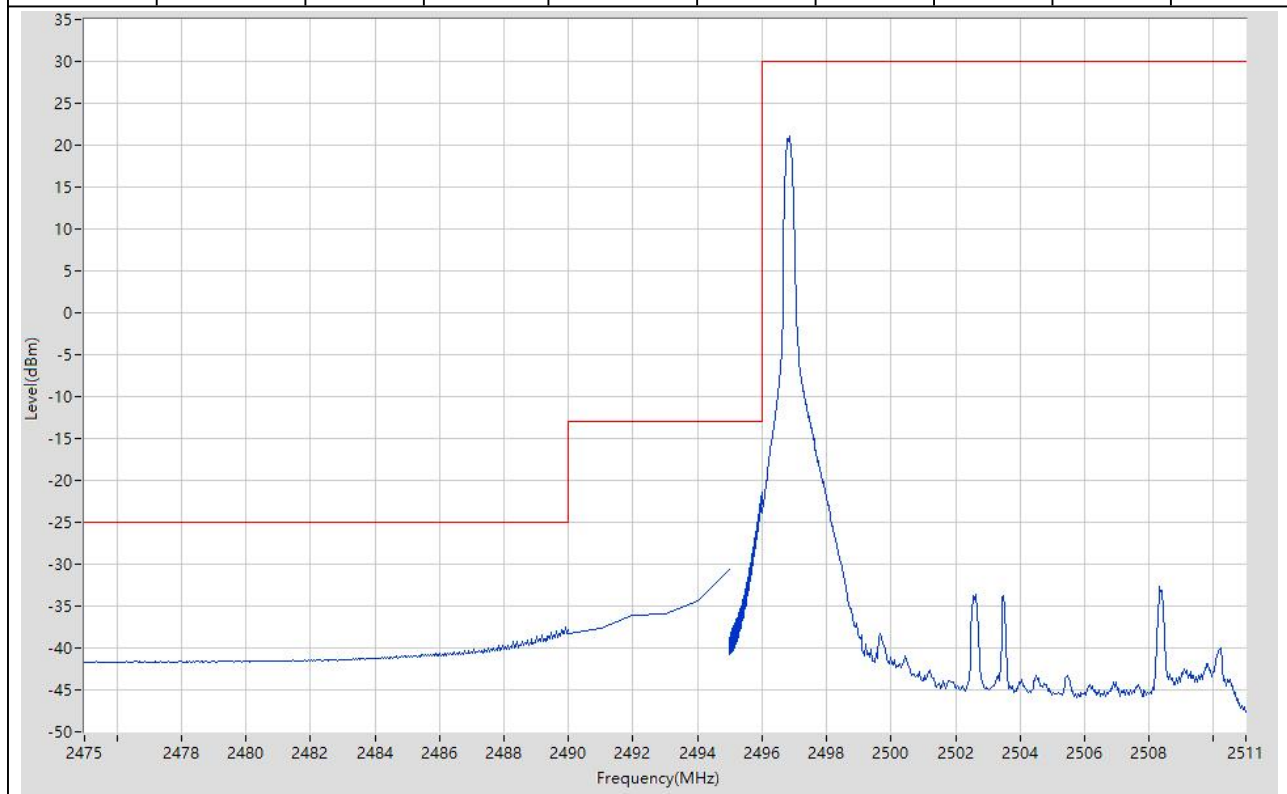
**5.18 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2487.525        | -29.1       | -25         | 4.1         | Pass*   | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -29.6       | -13         | 16.6        | Pass    | 6           |
| 2495                  | 2496                 | 0.15      | RMS      | 2495.98         | -32.85      | -13         | 19.85       | Pass    | 401         |
| 2496                  | 2511                 | 0.1       | RMS      | 2497.313        | 3.47        | 30          | 26.53       | Pass    | 401         |



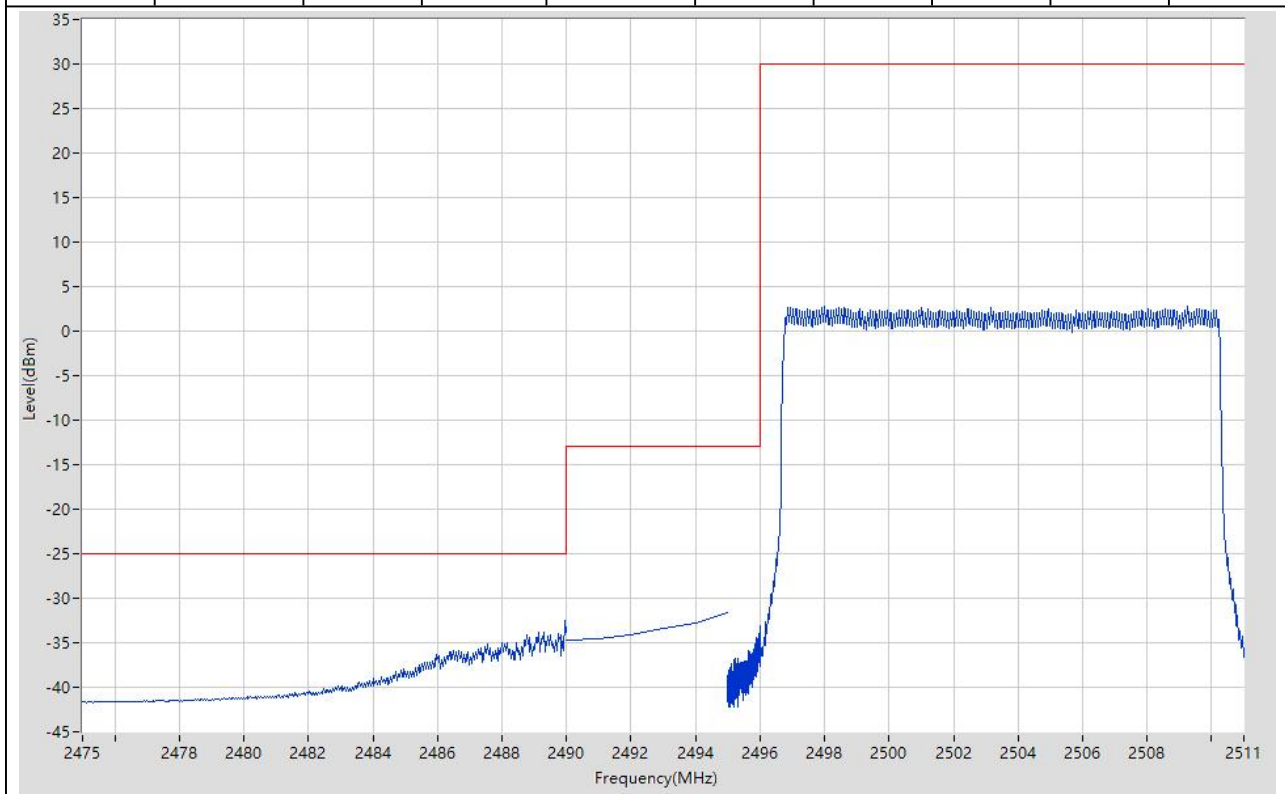
**5.19 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.925        | -37.51      | -25         | 12.51       | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -30.55      | -13         | 17.55       | Pass    | 6           |
| 2495                  | 2496                 | 0.15      | RMS      | 2495.998        | -21.4       | -13         | 8.4         | Pass    | 401         |
| 2496                  | 2511                 | 0.1       | RMS      | 2496.863        | 21.15       | 30          | 8.85        | Pass    | 401         |



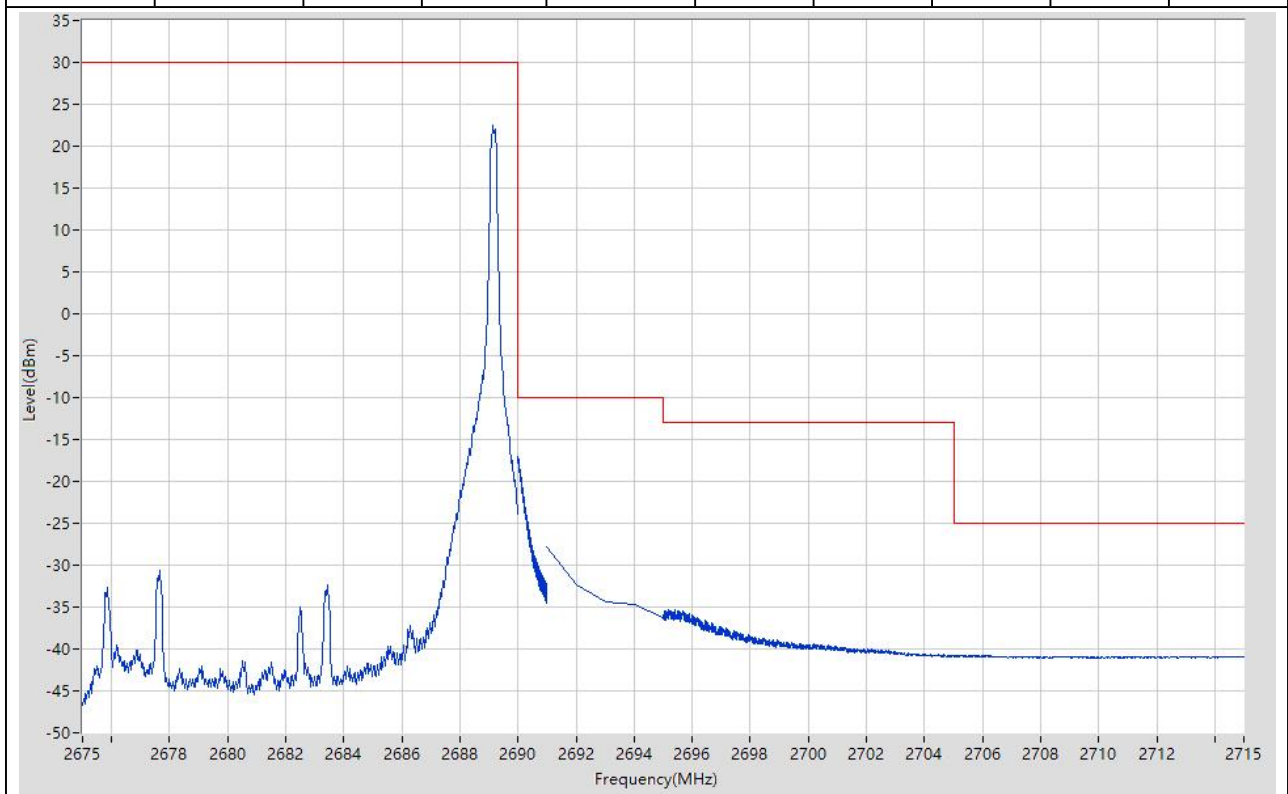
**5.20 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.963        | -32.55      | -25         | 7.55        | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -31.63      | -13         | 18.63       | Pass    | 6           |
| 2495                  | 2496                 | 0.15      | RMS      | 2496            | -33.14      | -13         | 20.14       | Pass    | 401         |
| 2496                  | 2511                 | 0.1       | RMS      | 2509.238        | 2.84        | 30          | 27.16       | Pass    | 401         |



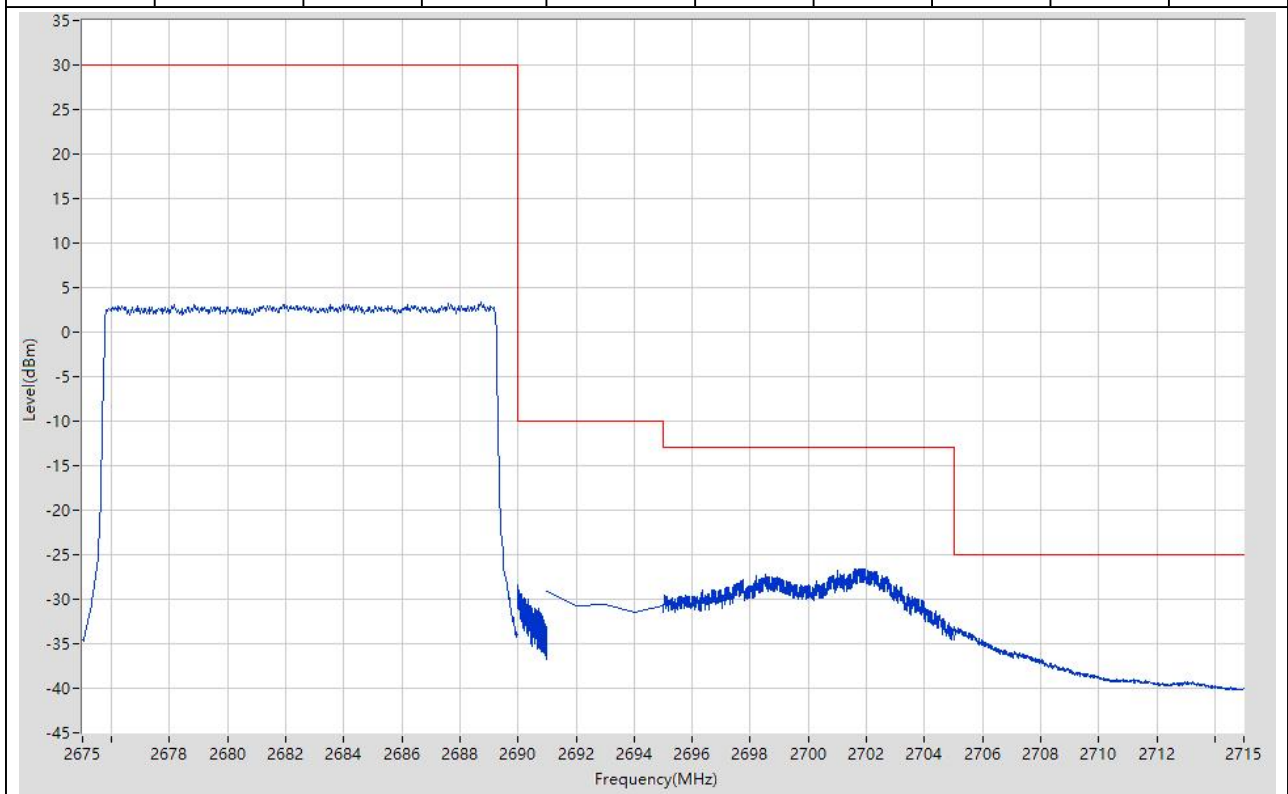
**5.21 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2675                  | 2690                 | 0.1       | RMS      | 2689.138        | 22.49       | 30          | 7.51        | Pass    | 401         |
| 2690                  | 2691                 | 0.3       | RMS      | 2690.003        | -17.05      | -10         | 7.05        | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -27.88      | -10         | 17.88       | Pass    | 5           |
| 2695                  | 2705                 | 1         | RMS      | 2695.175        | -35.27      | -13         | 22.27       | Pass    | 401         |
| 2705                  | 2715                 | 1         | RMS      | 2705            | -40.73      | -25         | 15.73       | Pass    | 401         |



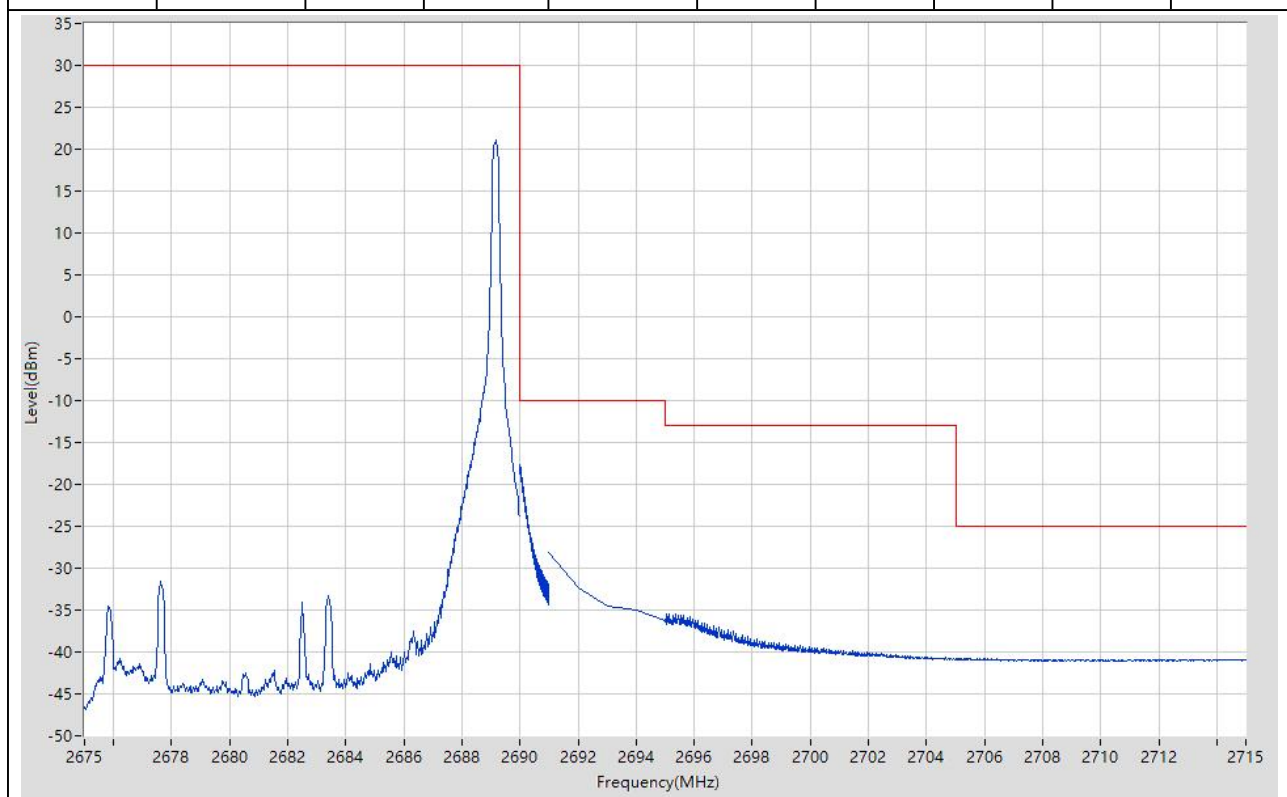
**5.22 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2675                  | 2690                 | 0.1       | RMS      | 2688.725        | 3.41        | 30          | 26.59       | Pass    | 401         |
| 2690                  | 2691                 | 0.3       | RMS      | 2690.003        | -28.41      | -10         | 18.41       | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -29.05      | -10         | 19.05       | Pass    | 5           |
| 2695                  | 2705                 | 1         | RMS      | 2701.925        | -26.55      | -13         | 13.55       | Pass    | 401         |
| 2705                  | 2715                 | 1         | RMS      | 2705            | -33.07      | -25         | 8.07        | Pass    | 401         |



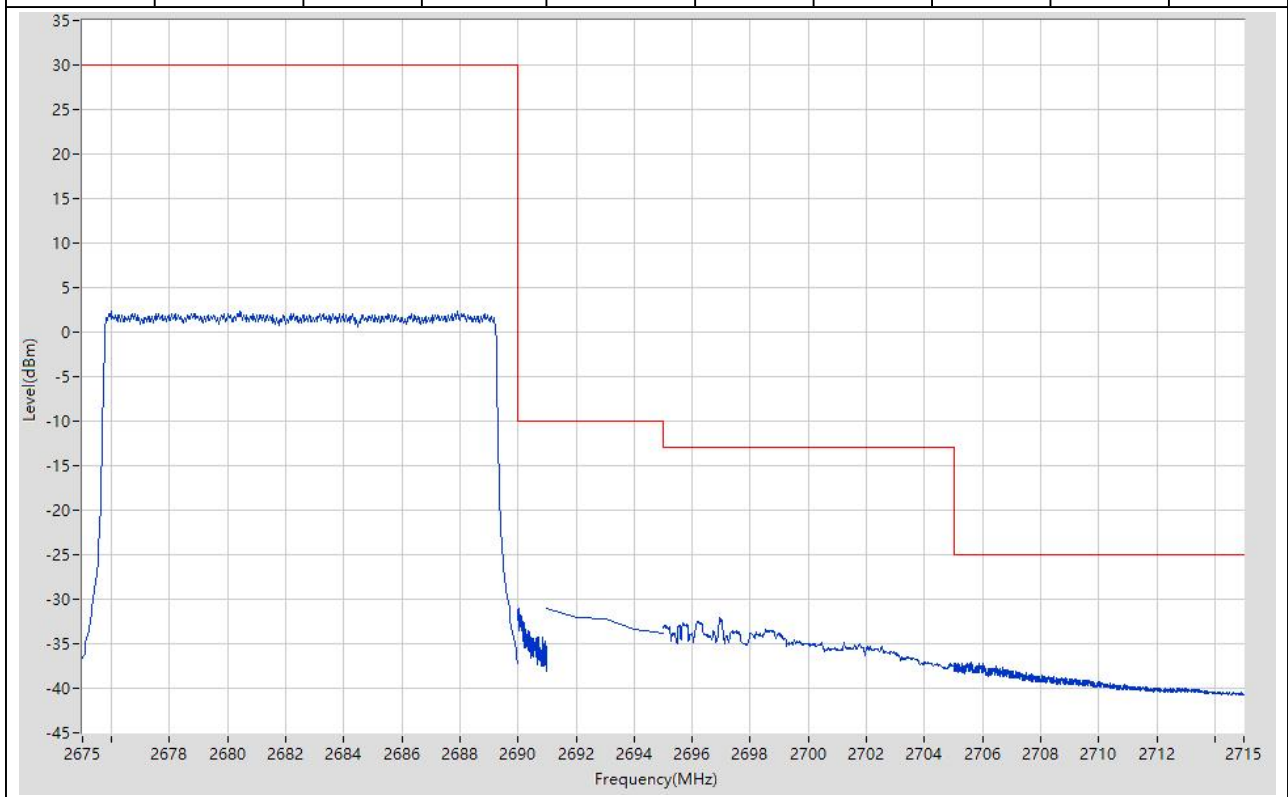
**5.23 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2675                  | 2690                 | 0.1       | RMS      | 2689.175        | 21.17       | 30          | 8.83        | Pass    | 401         |
| 2690                  | 2691                 | 0.3       | RMS      | 2690            | -17.67      | -10         | 7.67        | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -28.06      | -10         | 18.06       | Pass    | 5           |
| 2695                  | 2705                 | 1         | RMS      | 2695.15         | -35.43      | -13         | 22.43       | Pass    | 401         |
| 2705                  | 2715                 | 1         | RMS      | 2705.325        | -40.77      | -25         | 15.77       | Pass    | 401         |



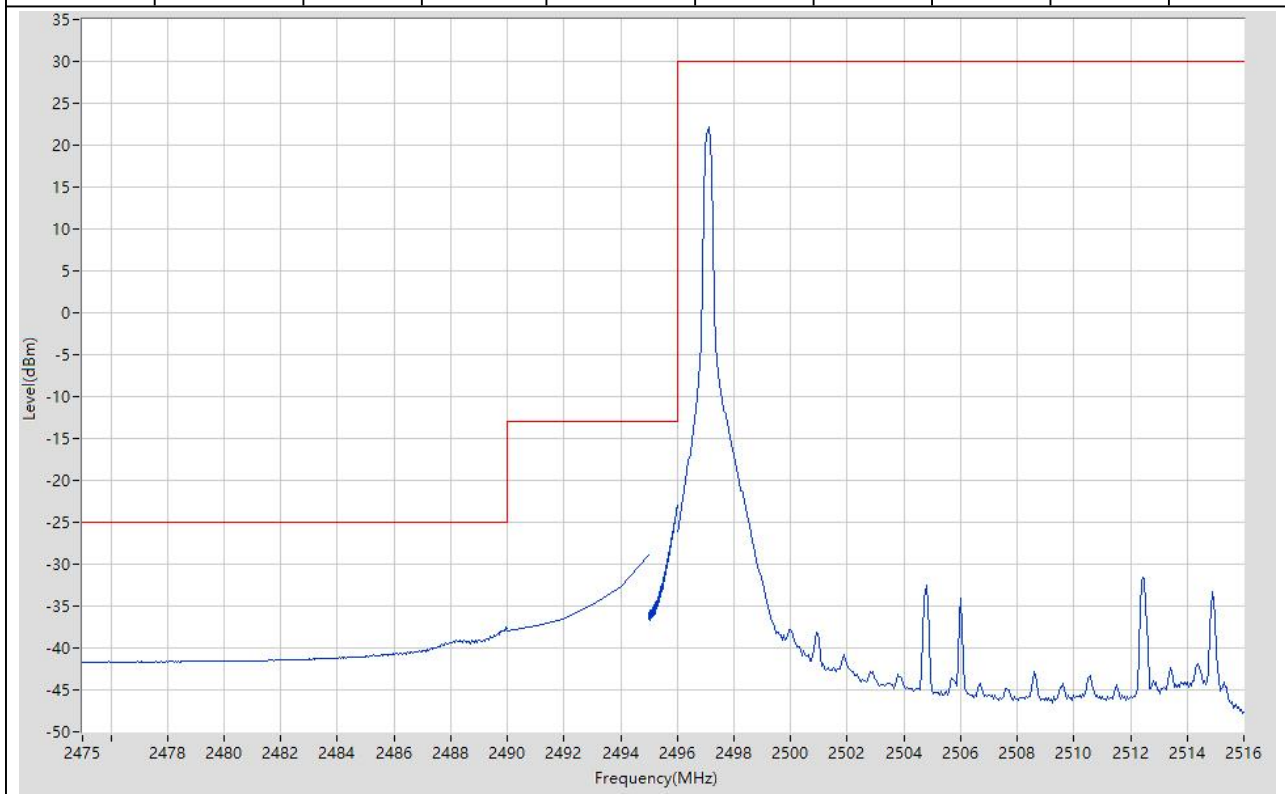
**5.24 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2675                  | 2690                 | 0.1       | RMS      | 2675.975        | 2.31        | 30          | 27.69       | Pass    | 401         |
| 2690                  | 2691                 | 0.3       | RMS      | 2690.015        | -31.01      | -10         | 21.01       | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -31.01      | -10         | 21.01       | Pass    | 5           |
| 2695                  | 2705                 | 1         | RMS      | 2696.925        | -32.12      | -13         | 19.12       | Pass    | 401         |
| 2705                  | 2715                 | 1         | RMS      | 2705.625        | -37.07      | -25         | 12.07       | Pass    | 401         |



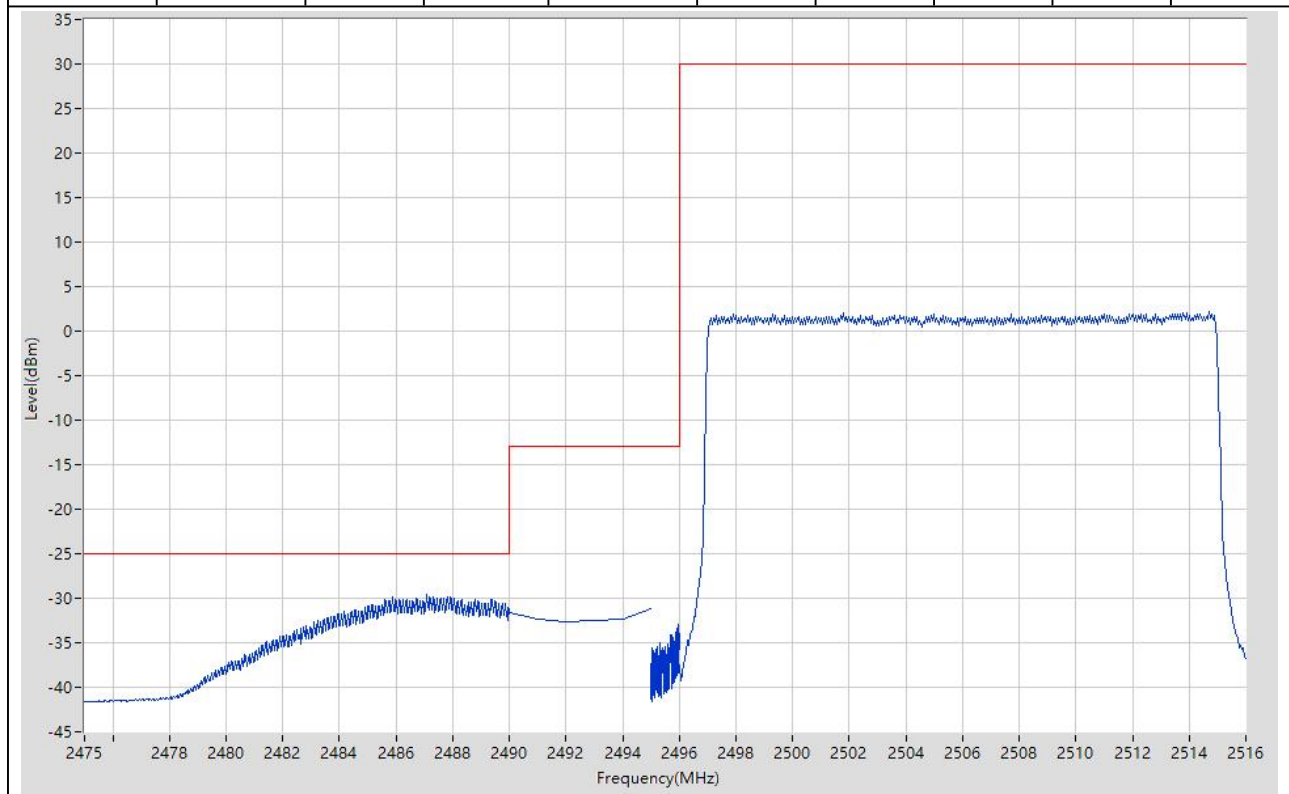
**5.25 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.925        | -37.57      | -25         | 12.57       | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -28.96      | -13         | 15.96       | Pass    | 6           |
| 2495                  | 2496                 | 0.2       | RMS      | 2496            | -22.96      | -13         | 9.96        | Pass    | 401         |
| 2496                  | 2516                 | 0.1       | RMS      | 2497.1          | 22.16       | 30          | 7.84        | Pass    | 401         |



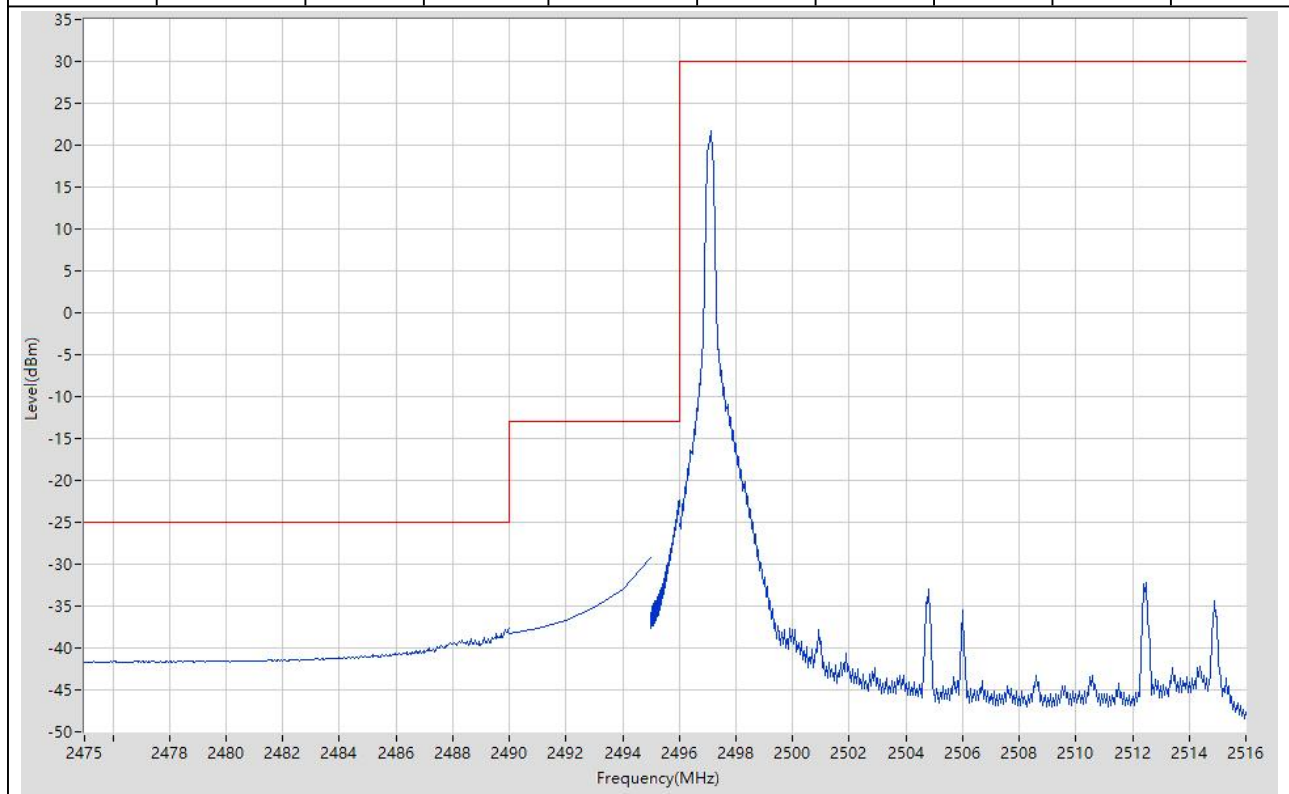
**5.26 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2487.075        | -29.61      | -25         | 4.61        | Pass*   | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -31.15      | -13         | 18.15       | Pass    | 6           |
| 2495                  | 2496                 | 0.2       | RMS      | 2495.953        | -32.97      | -13         | 19.97       | Pass    | 401         |
| 2496                  | 2516                 | 0.1       | RMS      | 2514.7          | 2.16        | 30          | 27.84       | Pass    | 401         |



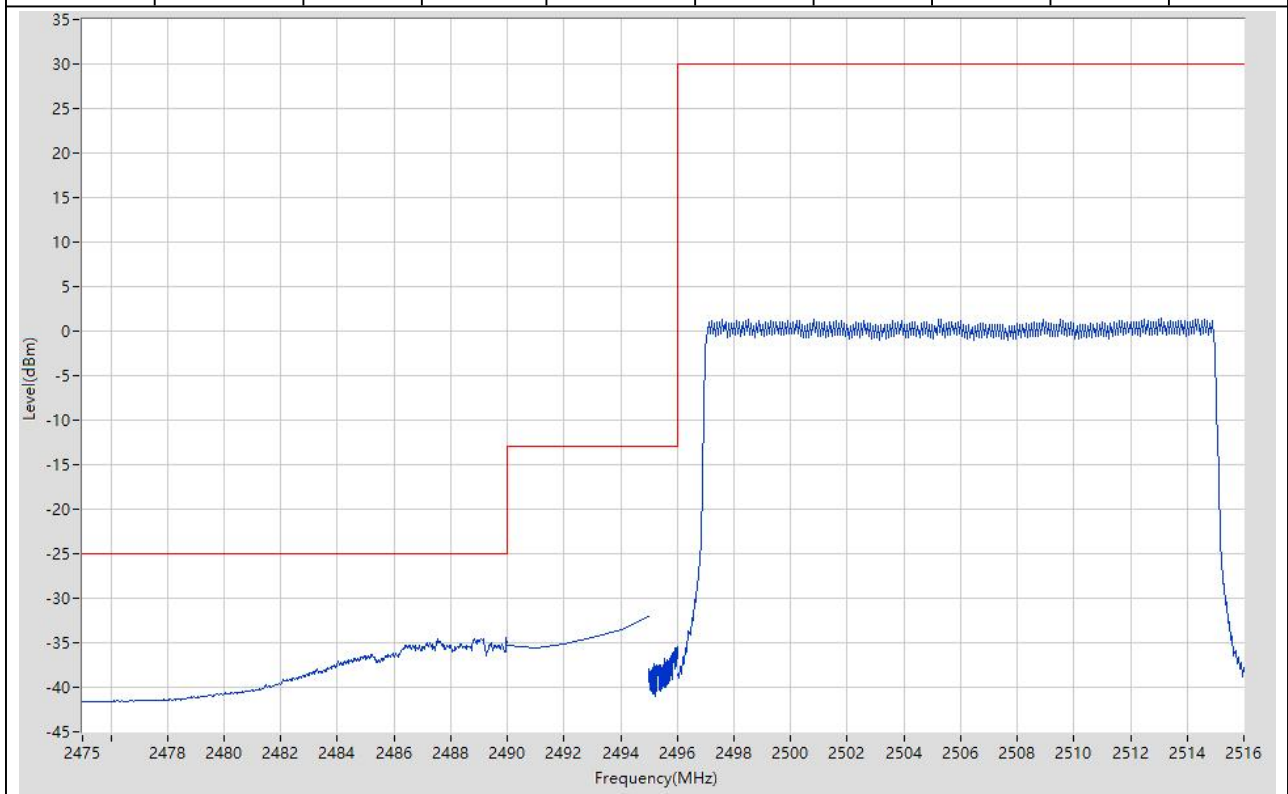
**5.27 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -37.63      | -25         | 12.63       | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -29.18      | -13         | 16.18       | Pass    | 6           |
| 2495                  | 2496                 | 0.2       | RMS      | 2495.995        | -22.34      | -13         | 9.34        | Pass    | 401         |
| 2496                  | 2516                 | 0.1       | RMS      | 2497.1          | 21.77       | 30          | 8.23        | Pass    | 401         |



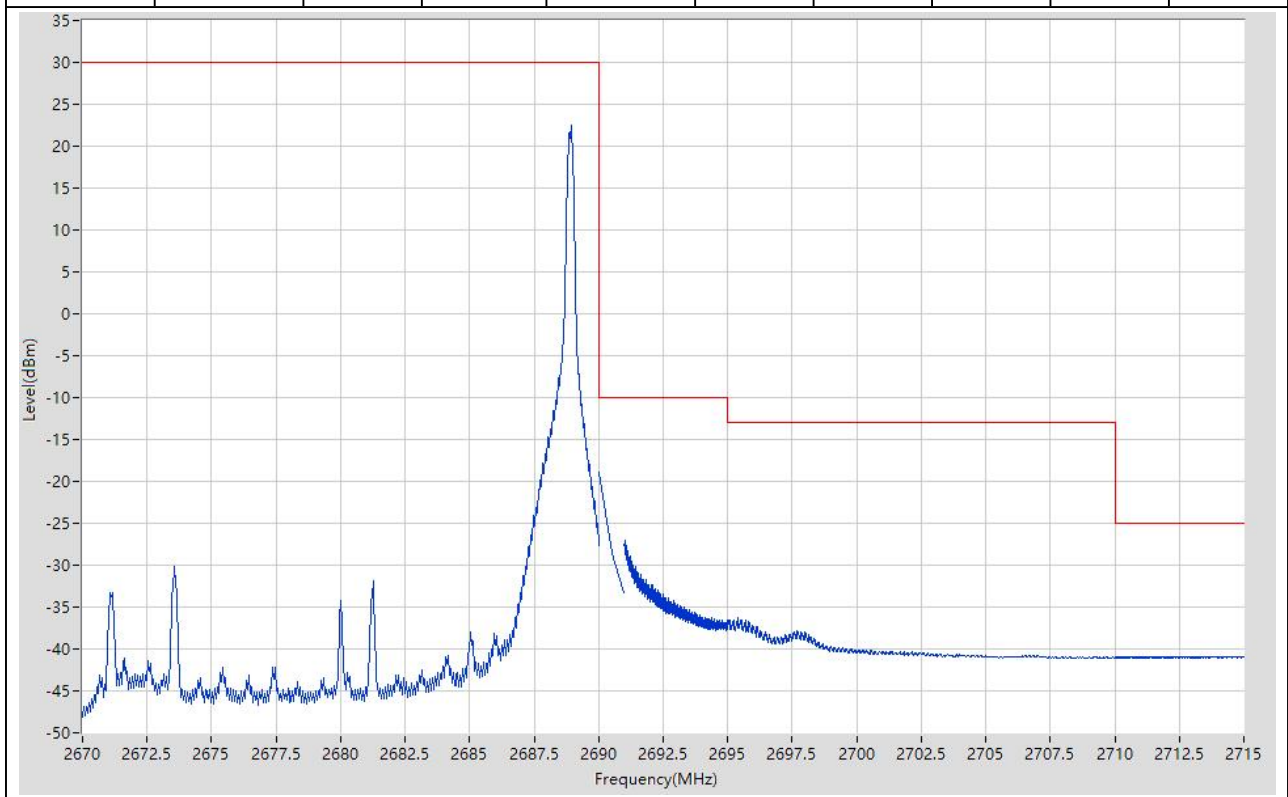
**5.28 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.963        | -34.48      | -25         | 9.48        | Pass    | 401         |
| 2490                  | 2495                 | 1         | RMS      | 2495            | -32.1       | -13         | 19.1        | Pass    | 6           |
| 2495                  | 2496                 | 0.2       | RMS      | 2495.993        | -35.46      | -13         | 22.46       | Pass    | 401         |
| 2496                  | 2516                 | 0.1       | RMS      | 2513.1          | 1.51        | 30          | 28.49       | Pass    | 401         |



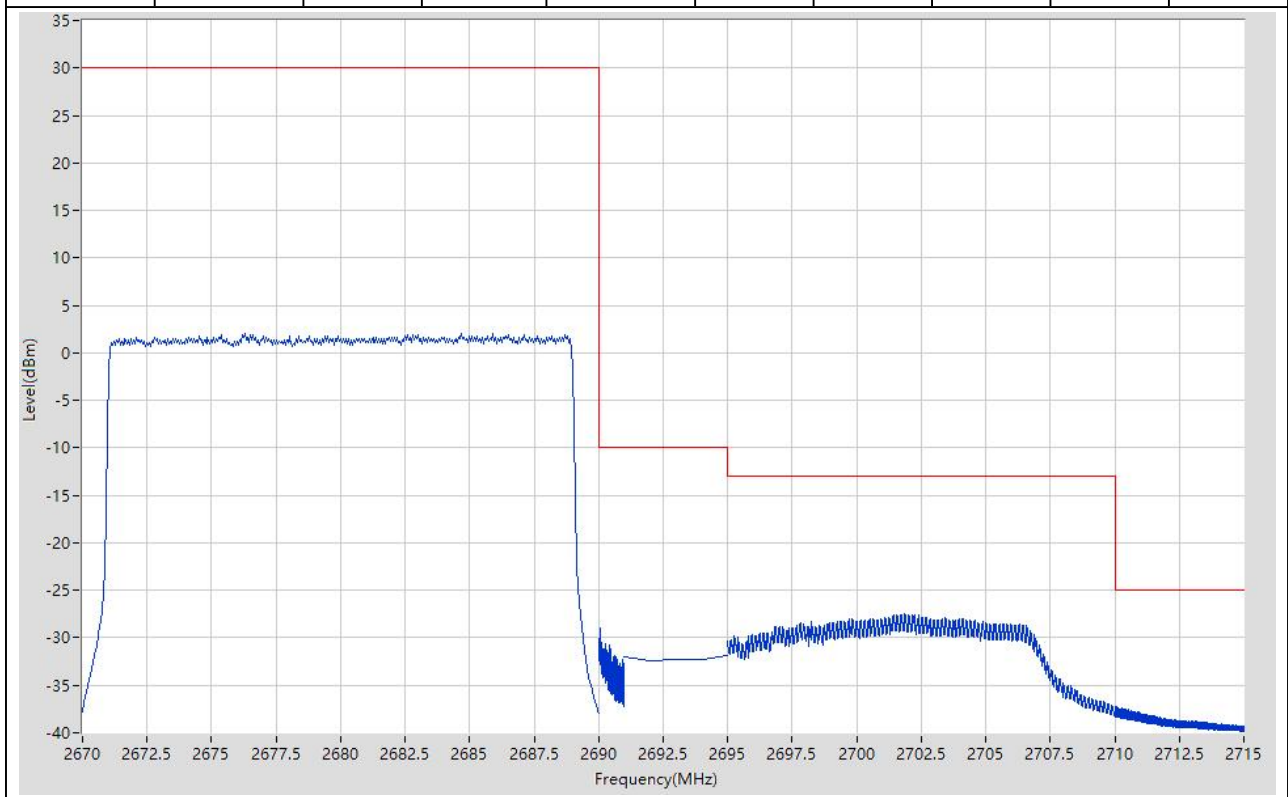
**5.29 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2670                  | 2690                 | 0.1       | RMS      | 2688.95         | 22.49       | 30          | 7.51        | Pass    | 401         |
| 2690                  | 2691                 | 0.5       | RMS      | 2690            | -18.95      | -10         | 8.95        | Pass    | 3           |
| 2691                  | 2695                 | 1         | RMS      | 2691.02         | -26.96      | -10         | 16.96       | Pass    | 401         |
| 2695                  | 2710                 | 1         | RMS      | 2695.413        | -36.32      | -13         | 23.32       | Pass    | 401         |
| 2710                  | 2715                 | 1         | RMS      | 2714.35         | -40.9       | -25         | 15.9        | Pass    | 401         |



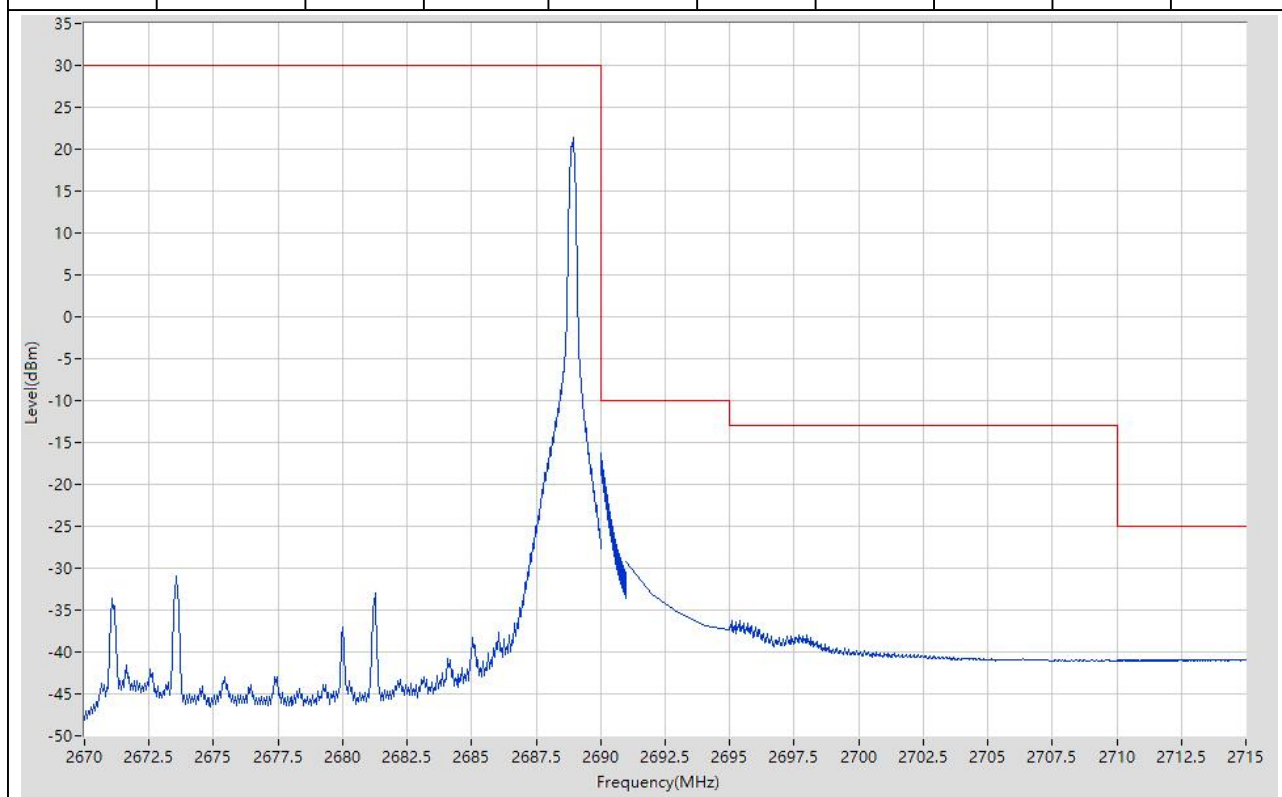
**5.30 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2670                  | 2690                 | 0.1       | RMS      | 2676.3          | 2.1         | 30          | 27.9        | Pass    | 401         |
| 2690                  | 2691                 | 0.51      | RMS      | 2690.053        | -28.92      | -10         | 18.92       | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2695            | -31.93      | -10         | 21.93       | Pass    | 5           |
| 2695                  | 2710                 | 1         | RMS      | 2701.825        | -27.39      | -13         | 14.39       | Pass    | 401         |
| 2710                  | 2715                 | 1         | RMS      | 2710.088        | -37.25      | -25         | 12.25       | Pass    | 401         |



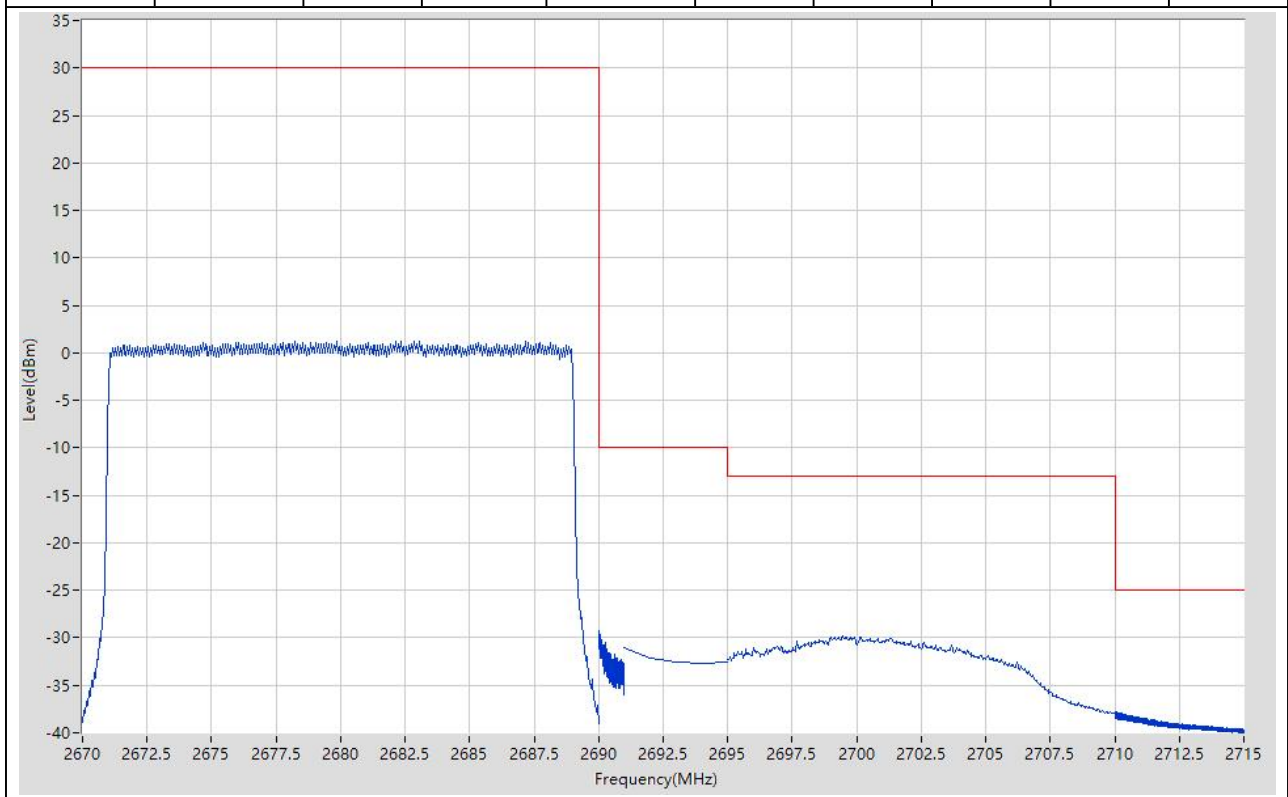
**5.31 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2670                  | 2690                 | 0.1       | RMS      | 2688.95         | 21.39       | 30          | 8.61        | Pass    | 401         |
| 2690                  | 2691                 | 0.51      | RMS      | 2690.003        | -16.28      | -10         | 6.28        | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -29.26      | -10         | 19.26       | Pass    | 5           |
| 2695                  | 2710                 | 1         | RMS      | 2695.413        | -36.22      | -13         | 23.22       | Pass    | 401         |
| 2710                  | 2715                 | 1         | RMS      | 2714.888        | -40.88      | -25         | 15.88       | Pass    | 401         |



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

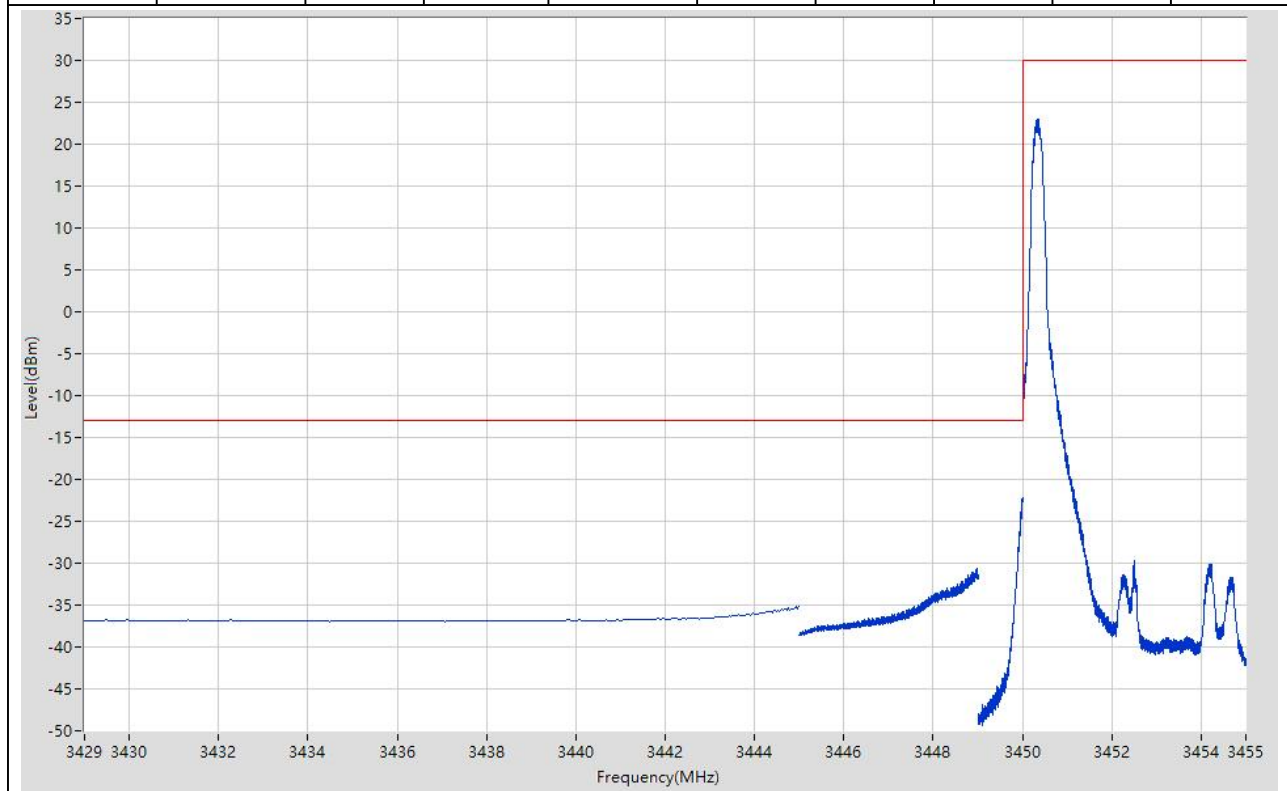
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2670                  | 2690                 | 0.1       | RMS      | 2682.85         | 1.27        | 30          | 28.73       | Pass    | 401         |
| 2690                  | 2691                 | 0.51      | RMS      | 2690.003        | -29.23      | -10         | 19.23       | Pass    | 401         |
| 2691                  | 2695                 | 1         | RMS      | 2691            | -31.06      | -10         | 21.06       | Pass    | 5           |
| 2695                  | 2710                 | 1         | RMS      | 2699.463        | -29.73      | -13         | 16.73       | Pass    | 401         |
| 2710                  | 2715                 | 1         | RMS      | 2710.025        | -37.81      | -25         | 12.81       | Pass    | 401         |



## 6. LTE\_Band42 3450-3550

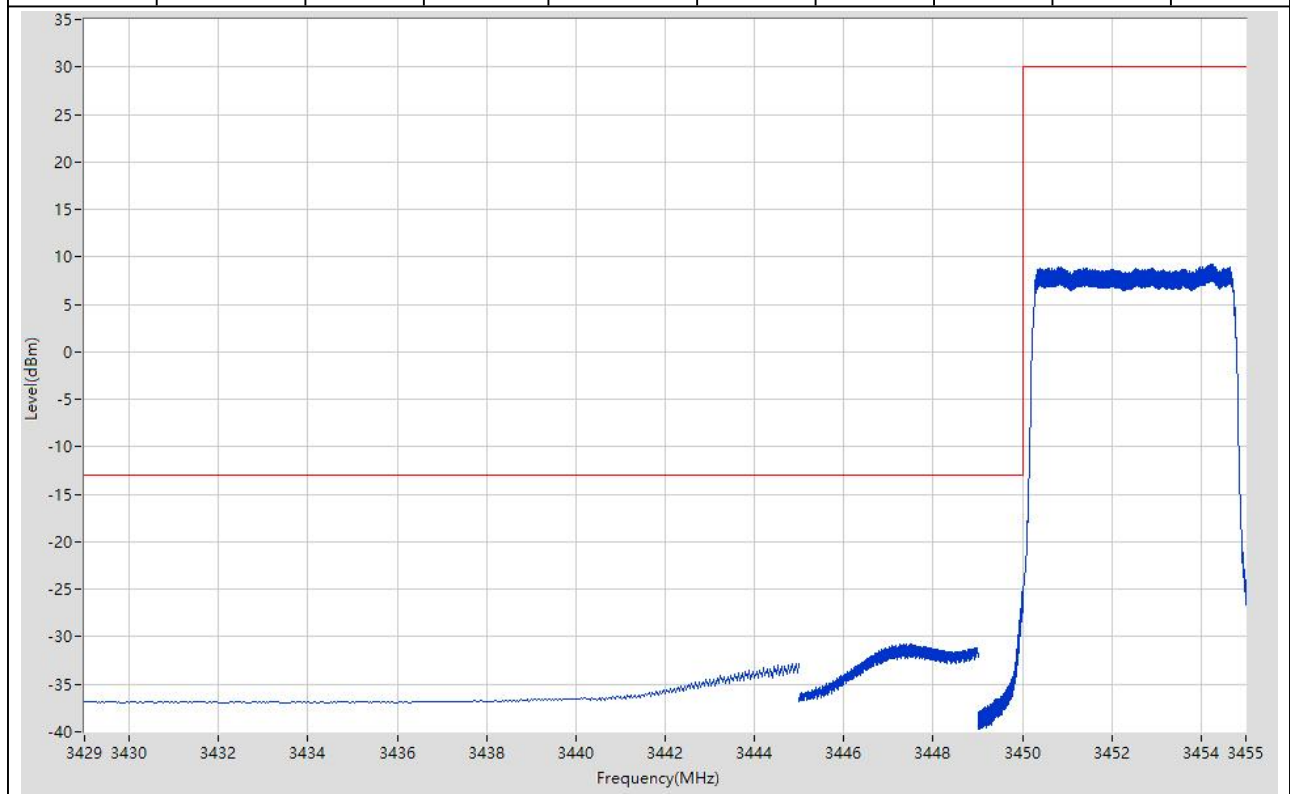
6.1 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:42115, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3445            | -35.2       | -13         | 22.2        | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.99         | -30.63      | -13         | 17.63       | Pass    | 401         |
| 3449                  | 3450                 | 0.01      | RMS      | 3450            | -22.16      | -13         | 9.16        | Pass    | 401         |
| 3450                  | 3455                 | 0.1       | RMS      | 3450.325        | 23          | 30          | 7           | Pass    | 401         |



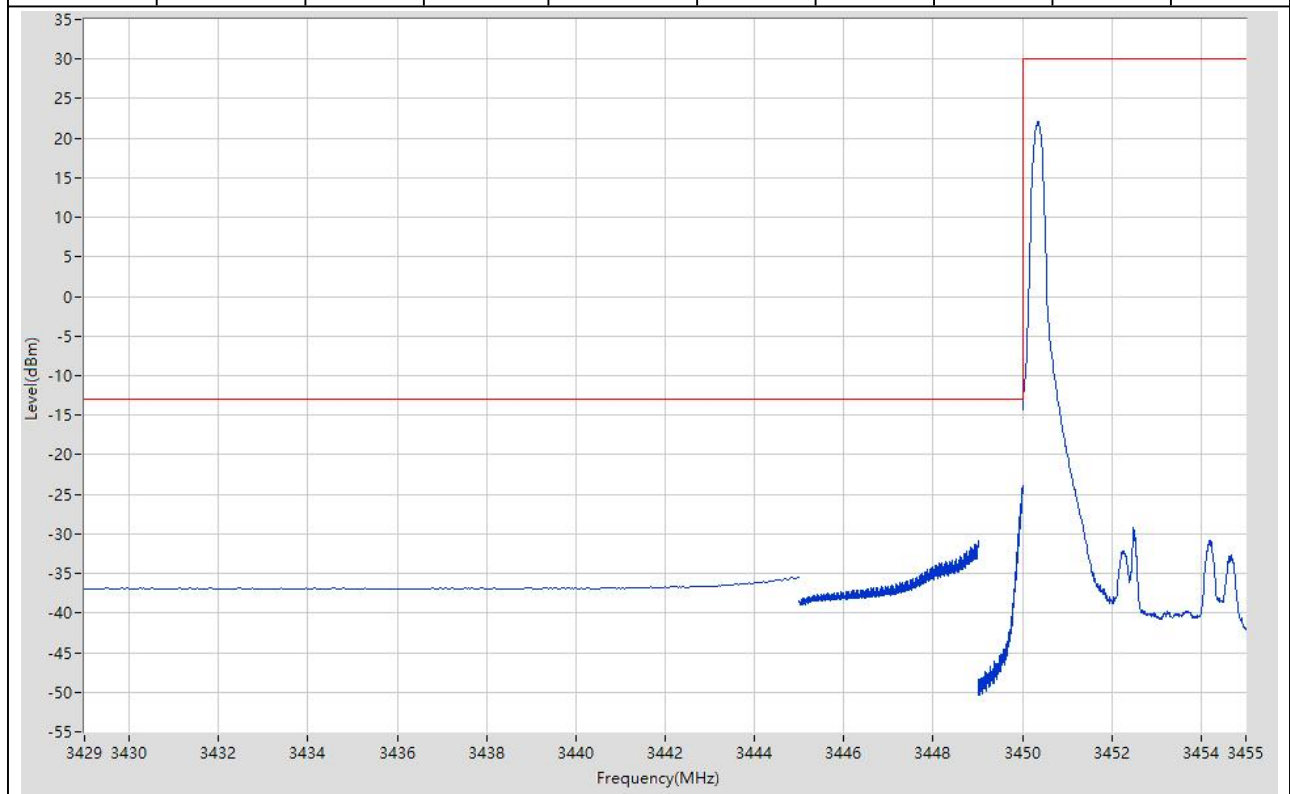
## 6.2 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:42115, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.84         | -32.77      | -13         | 19.77       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3447.33         | -30.75      | -13         | 17.75       | Pass    | 401         |
| 3449                  | 3450                 | 0.1       | RMS      | 3449.998        | -24.98      | -13         | 11.98       | Pass    | 401         |
| 3450                  | 3455                 | 0.1       | RMS      | 3454.263        | 9.23        | 30          | 20.77       | Pass    | 401         |



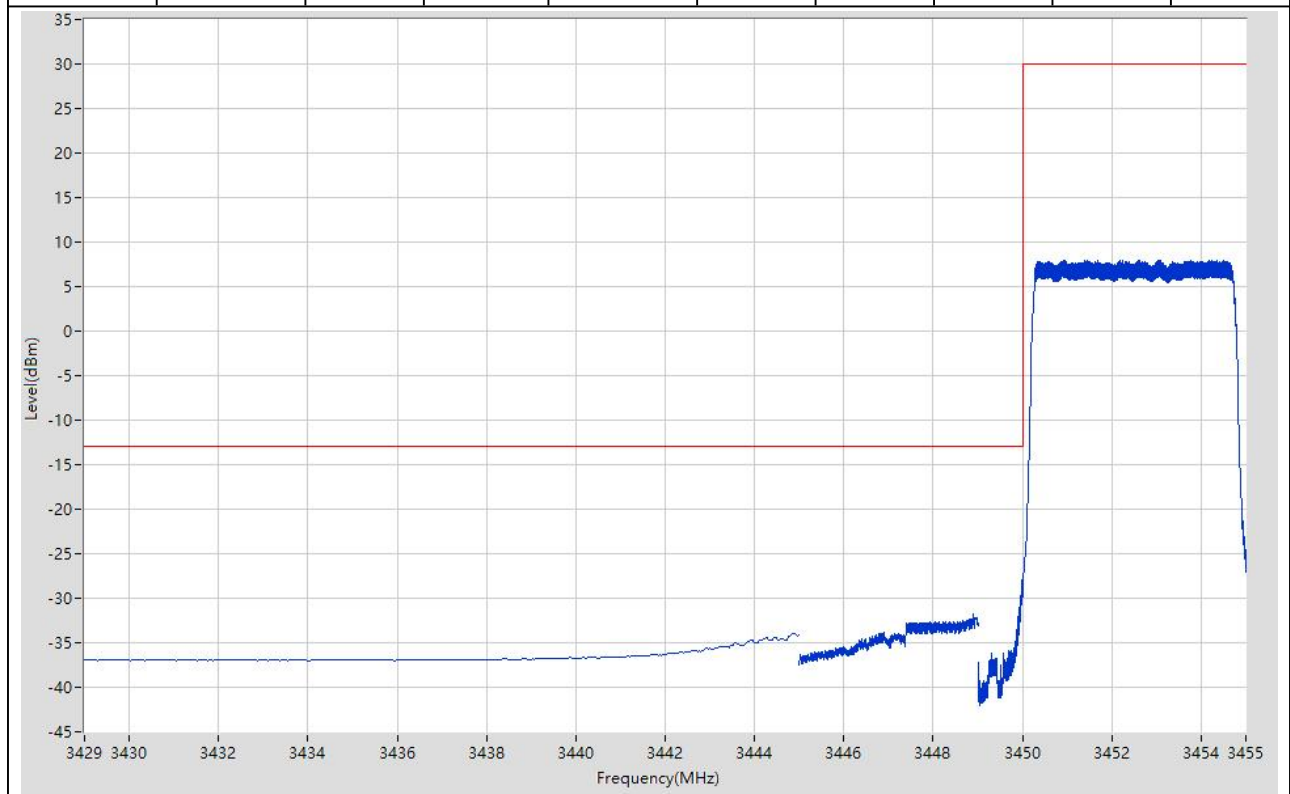
### 6.3 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:42115, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3445            | -35.41      | -13         | 22.41       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3449            | -30.92      | -13         | 17.92       | Pass    | 401         |
| 3449                  | 3450                 | 0.01      | RMS      | 3449.998        | -23.82      | -13         | 10.82       | Pass    | 401         |
| 3450                  | 3455                 | 0.1       | RMS      | 3450.35         | 22.15       | 30          | 7.85        | Pass    | 401         |



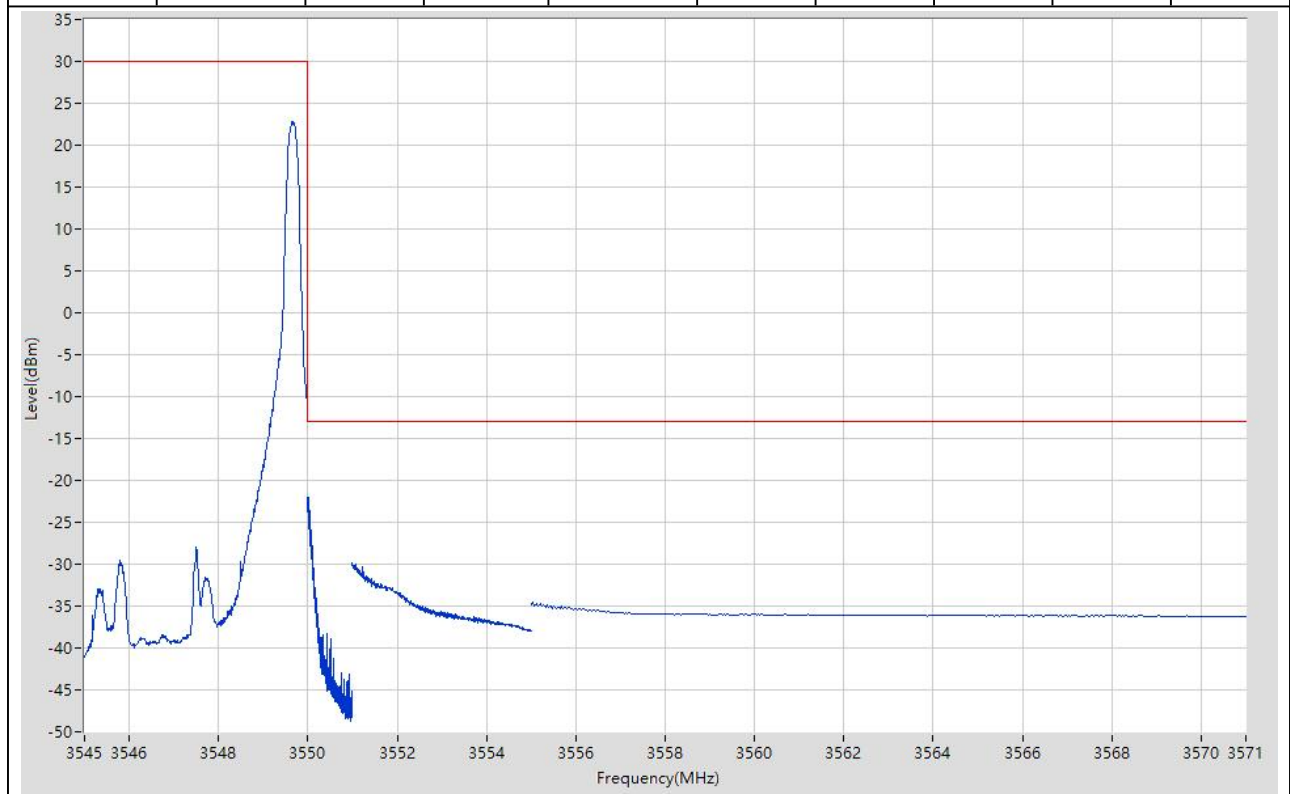
#### 6.4 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:42115, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.84         | -34.01      | -13         | 21.01       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.89         | -31.75      | -13         | 18.75       | Pass    | 401         |
| 3449                  | 3450                 | 0.1       | RMS      | 3449.998        | -27.26      | -13         | 14.26       | Pass    | 401         |
| 3450                  | 3455                 | 0.1       | RMS      | 3452.188        | 7.94        | 30          | 22.06       | Pass    | 401         |



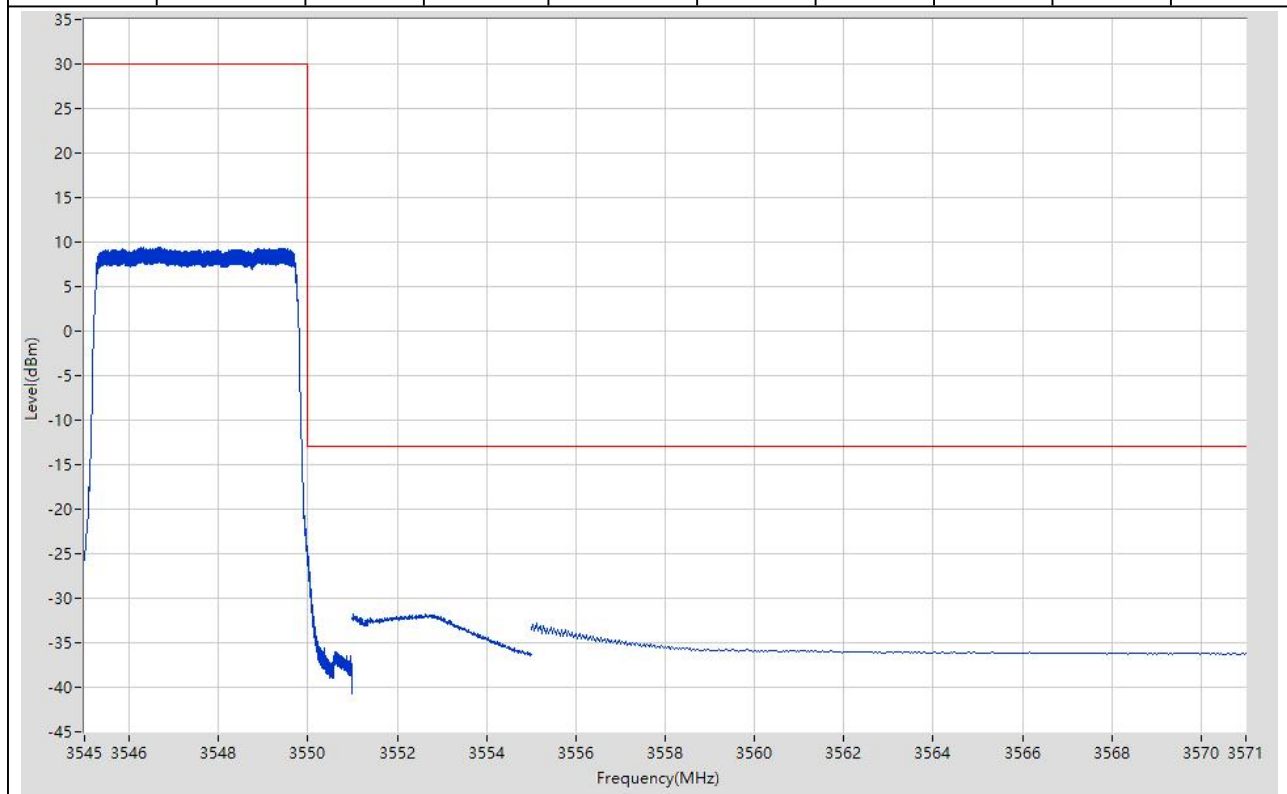
**6.5 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:43065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3545                  | 3550                 | 0.1       | RMS      | 3549.675        | 22.85       | 30          | 7.15        | Pass    | 401         |
| 3550                  | 3551                 | 0.01      | RMS      | 3550.008        | -22.05      | -13         | 9.05        | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551            | -29.88      | -13         | 16.88       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555.04         | -34.54      | -13         | 21.54       | Pass    | 401         |



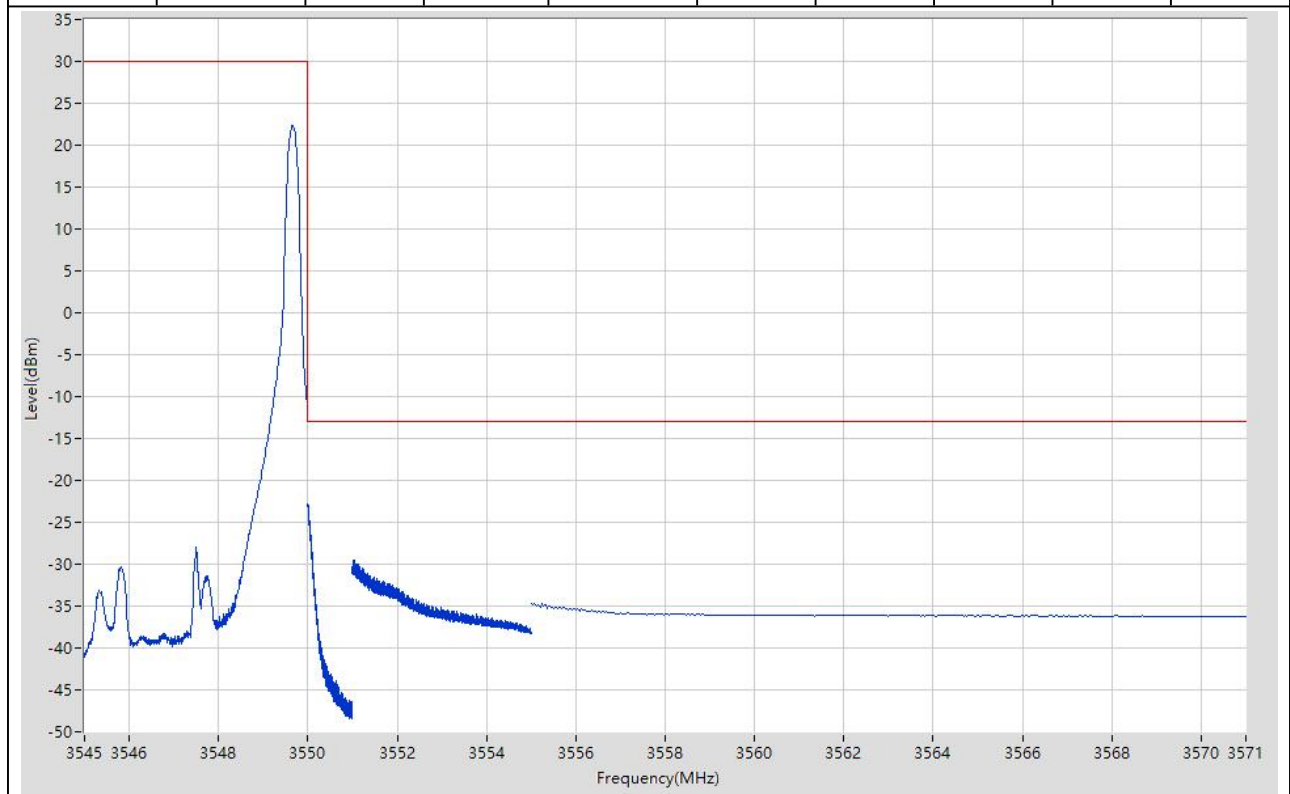
**6.6 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:43065, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3545                  | 3550                 | 0.1       | RMS      | 3546.275        | 9.41        | 30          | 20.59       | Pass    | 401         |
| 3550                  | 3551                 | 0.1       | RMS      | 3550.003        | -25.26      | -13         | 12.26       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.03         | -31.7       | -13         | 18.7        | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555.12         | -32.82      | -13         | 19.82       | Pass    | 401         |



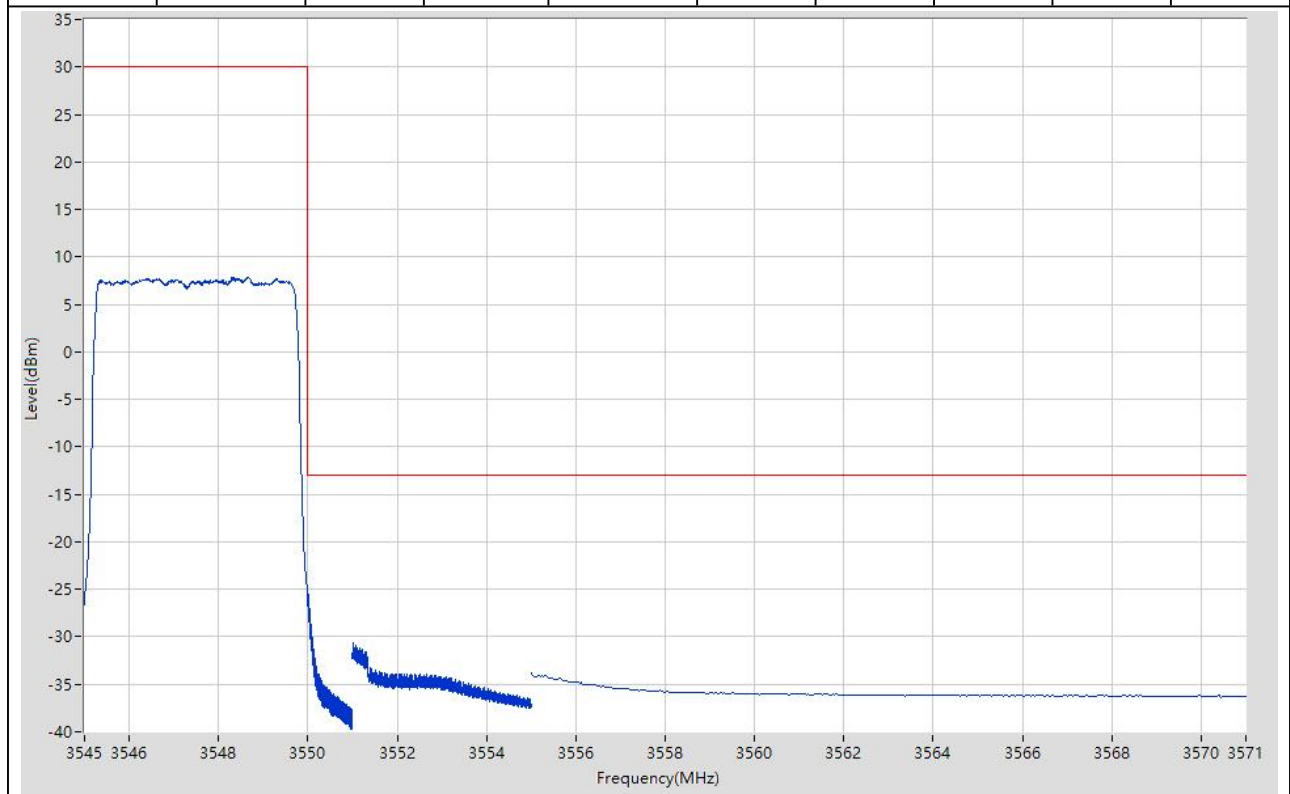
**6.7 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:43065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3545                  | 3550                 | 0.1       | RMS      | 3549.65         | 22.38       | 30          | 7.62        | Pass    | 401         |
| 3550                  | 3551                 | 0.01      | RMS      | 3550.003        | -22.77      | -13         | 9.77        | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.05         | -29.53      | -13         | 16.53       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555            | -34.66      | -13         | 21.66       | Pass    | 401         |



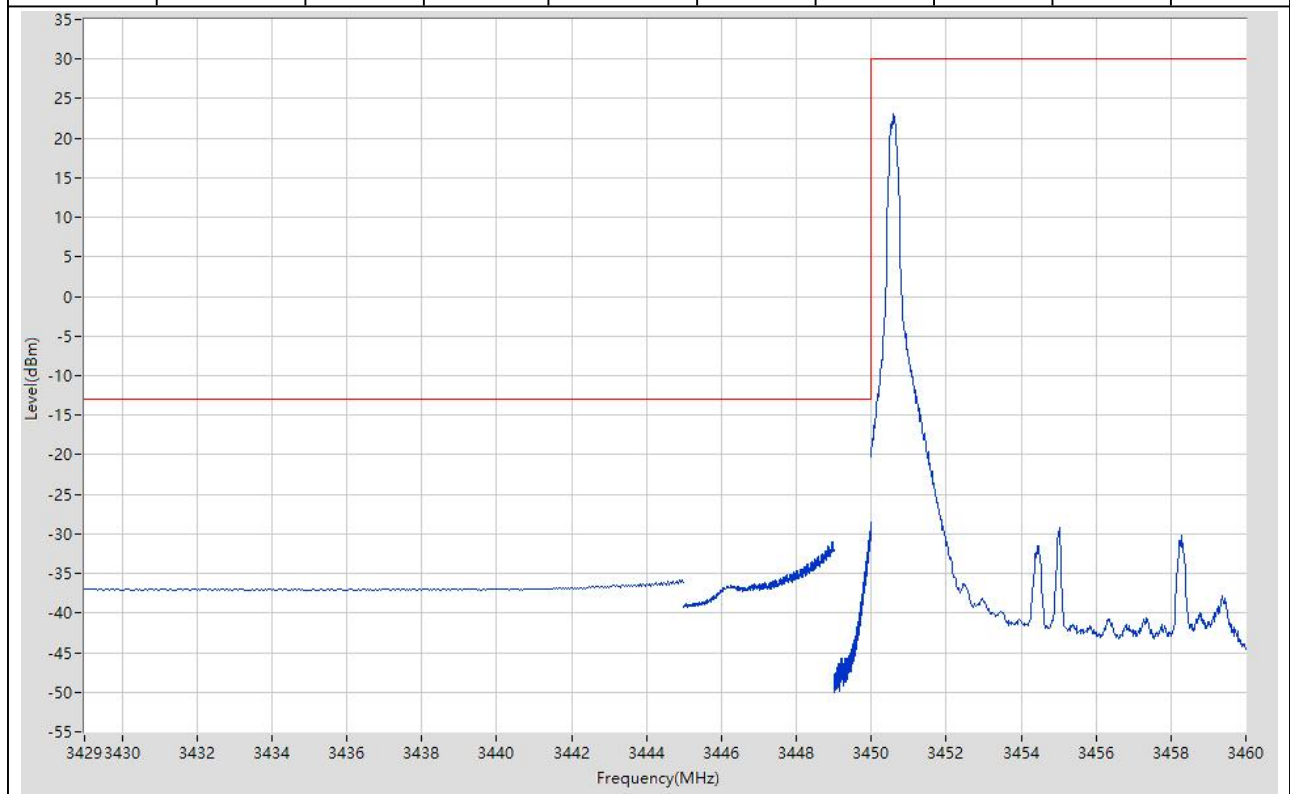
**6.8 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:43065, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3545                  | 3550                 | 0.1       | RMS      | 3548.675        | 7.85        | 30          | 22.15       | Pass    | 401         |
| 3550                  | 3551                 | 0.1       | RMS      | 3550.003        | -25.28      | -13         | 12.28       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.03         | -30.64      | -13         | 17.64       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555            | -33.77      | -13         | 20.77       | Pass    | 401         |



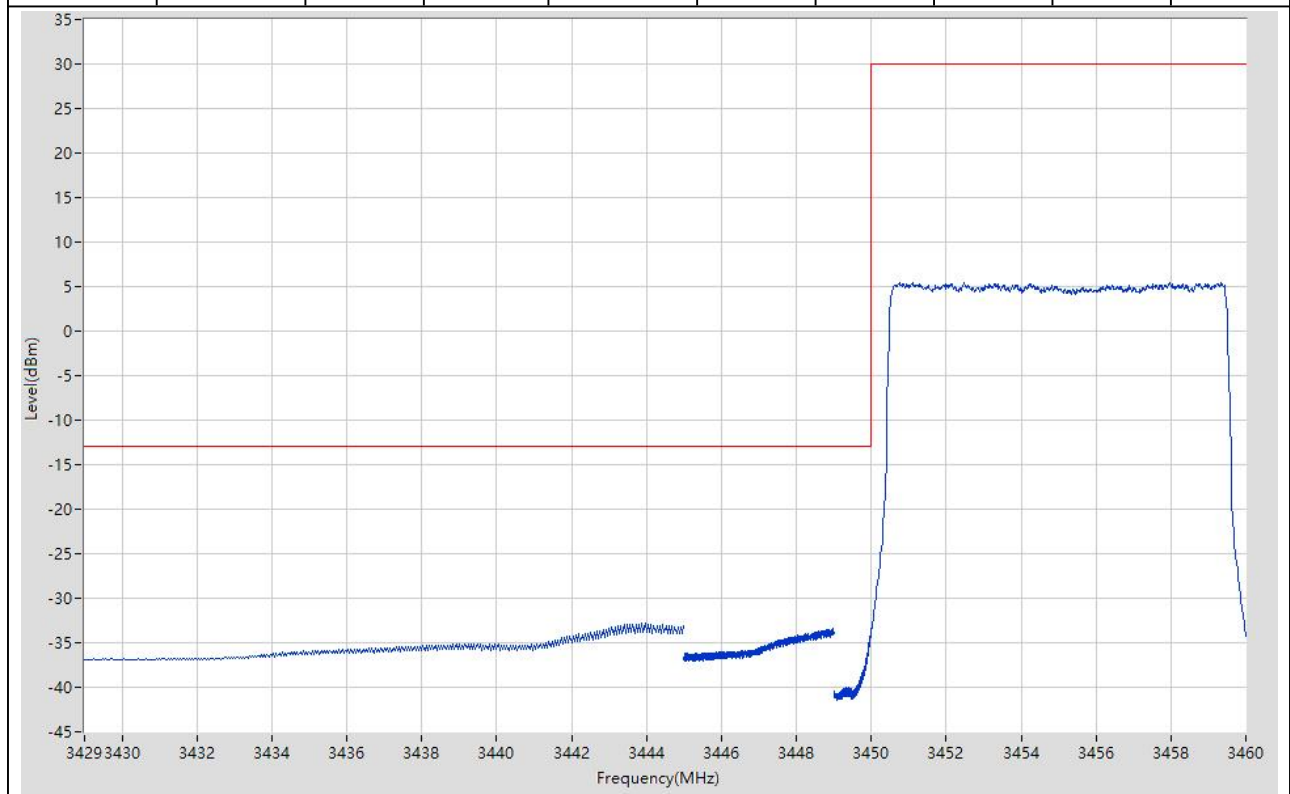
## 6.9 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:42140, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.88         | -35.83      | -13         | 22.83       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.93         | -31.05      | -13         | 18.05       | Pass    | 401         |
| 3449                  | 3450                 | 0.01      | RMS      | 3449.995        | -28.58      | -13         | 15.58       | Pass    | 401         |
| 3450                  | 3460                 | 0.1       | RMS      | 3450.575        | 23.06       | 30          | 6.94        | Pass    | 401         |



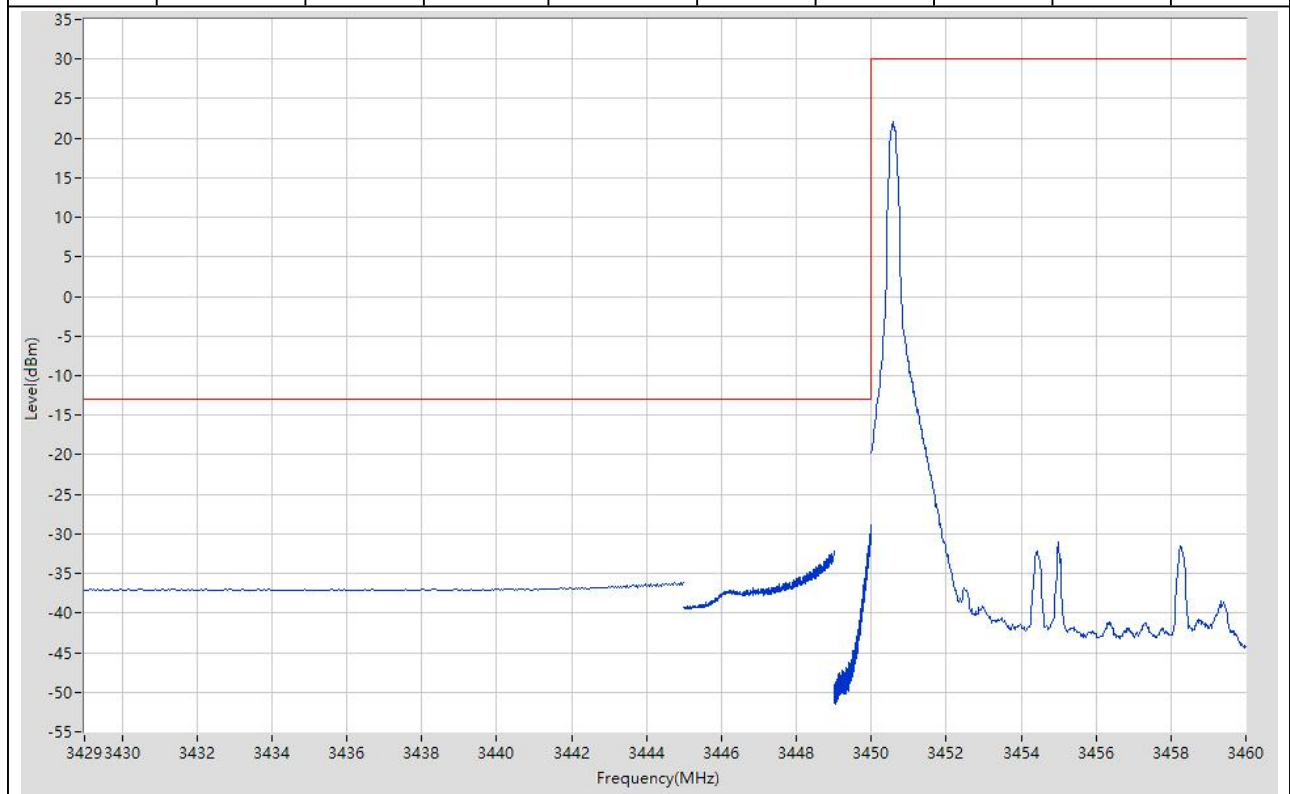
## 6.10 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:42140, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3443.96         | -32.84      | -13         | 19.84       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.97         | -33.39      | -13         | 20.39       | Pass    | 401         |
| 3449                  | 3450                 | 0.1       | RMS      | 3450            | -33.32      | -13         | 20.32       | Pass    | 401         |
| 3450                  | 3460                 | 0.1       | RMS      | 3459.325        | 5.47        | 30          | 24.53       | Pass    | 401         |



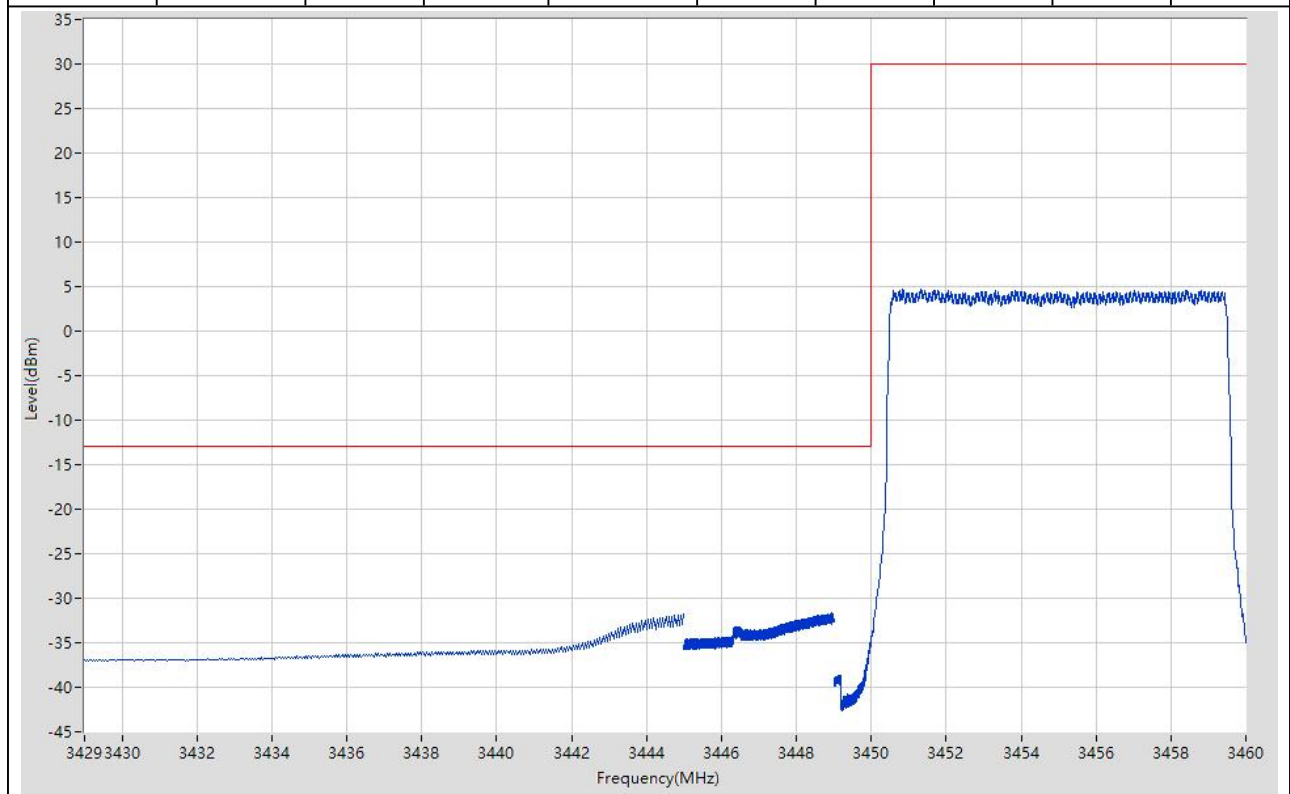
# 6.11 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:42140, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.92         | -36.07      | -13         | 23.07       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3449            | -32.11      | -13         | 19.11       | Pass    | 401         |
| 3449                  | 3450                 | 0.01      | RMS      | 3449.998        | -28.84      | -13         | 15.84       | Pass    | 401         |
| 3450                  | 3460                 | 0.1       | RMS      | 3450.6          | 22.09       | 30          | 7.91        | Pass    | 401         |



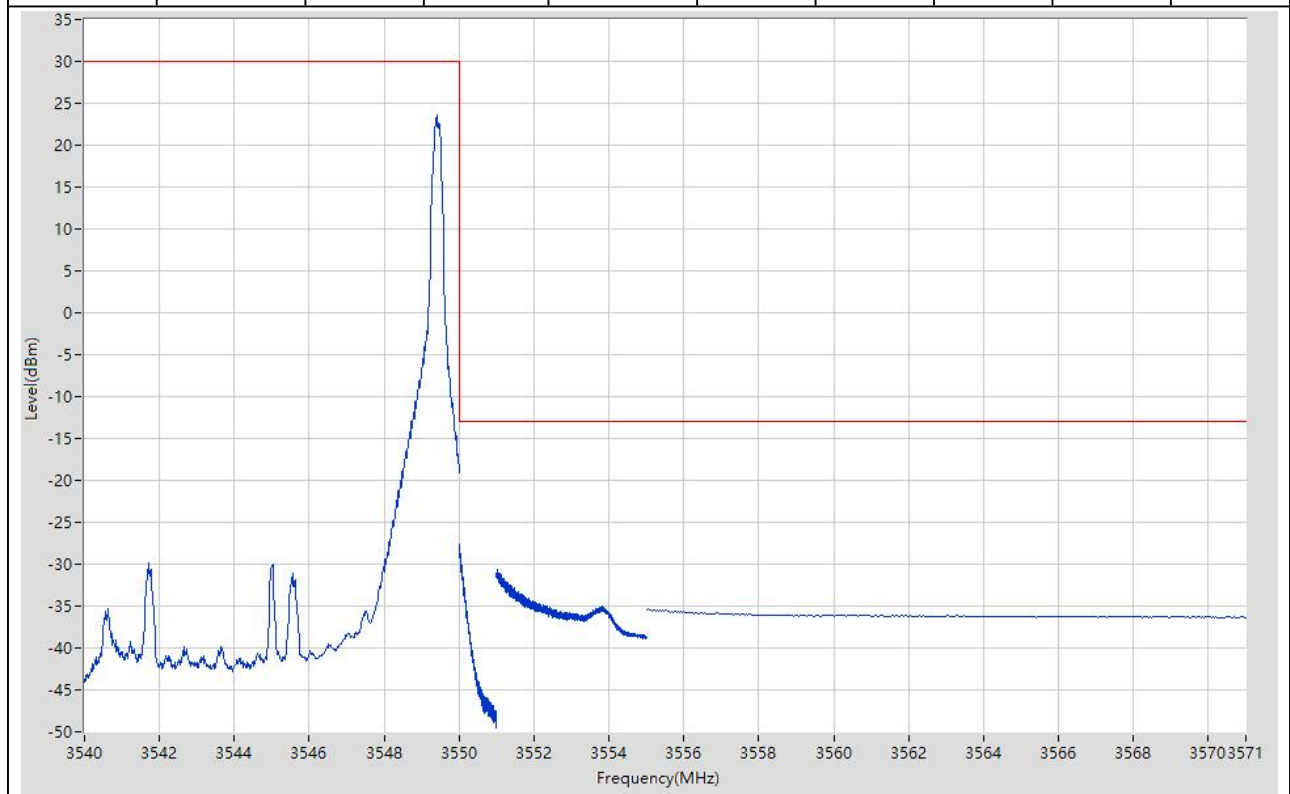
## 6.12 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:42140, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3445            | -31.8       | -13         | 18.8        | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.95         | -31.6       | -13         | 18.6        | Pass    | 401         |
| 3449                  | 3450                 | 0.1       | RMS      | 3449.995        | -34.23      | -13         | 21.23       | Pass    | 401         |
| 3450                  | 3460                 | 0.1       | RMS      | 3450.825        | 4.72        | 30          | 25.28       | Pass    | 401         |



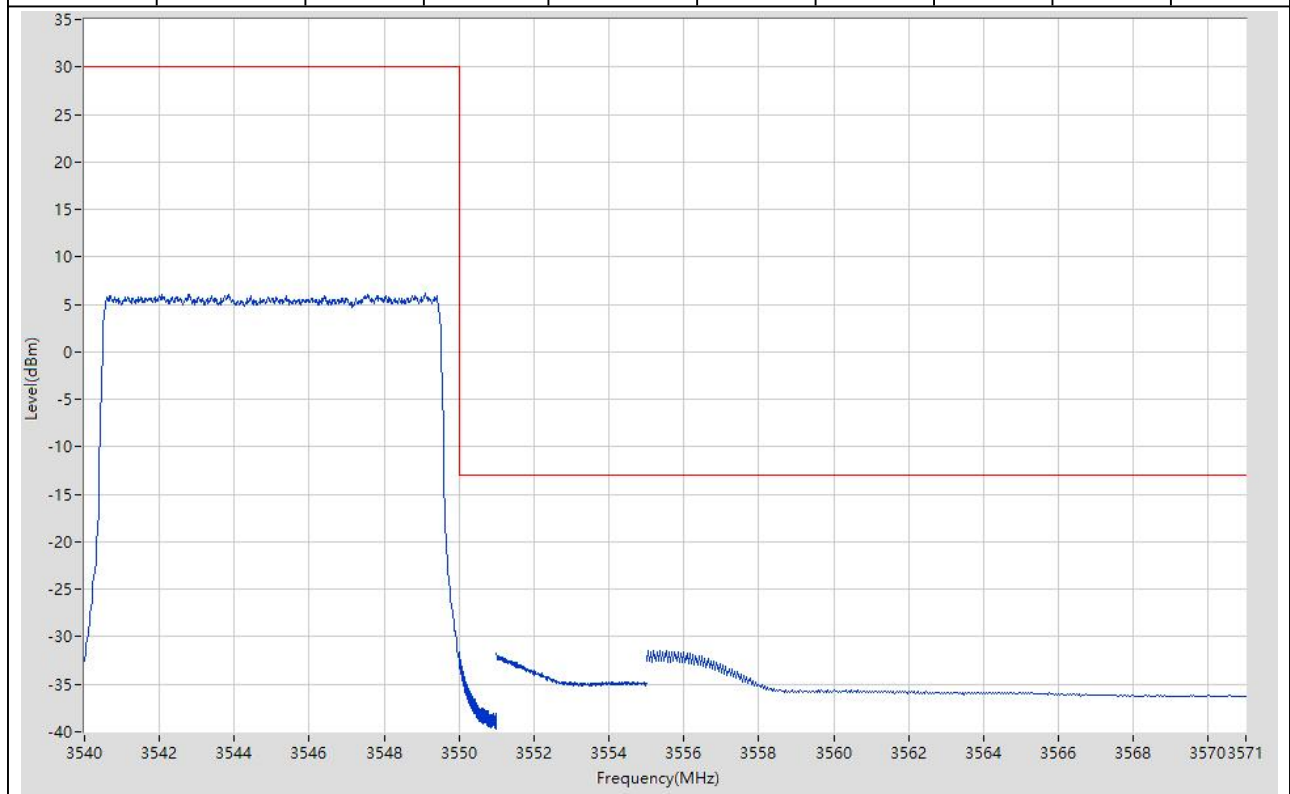
### 6.13 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:43040, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3540                  | 3550                 | 0.1       | RMS      | 3549.425        | 23.61       | 30          | 6.39        | Pass    | 401         |
| 3550                  | 3551                 | 0.01      | RMS      | 3550            | -27.66      | -13         | 14.66       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.01         | -30.55      | -13         | 17.55       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555.04         | -35.29      | -13         | 22.29       | Pass    | 401         |



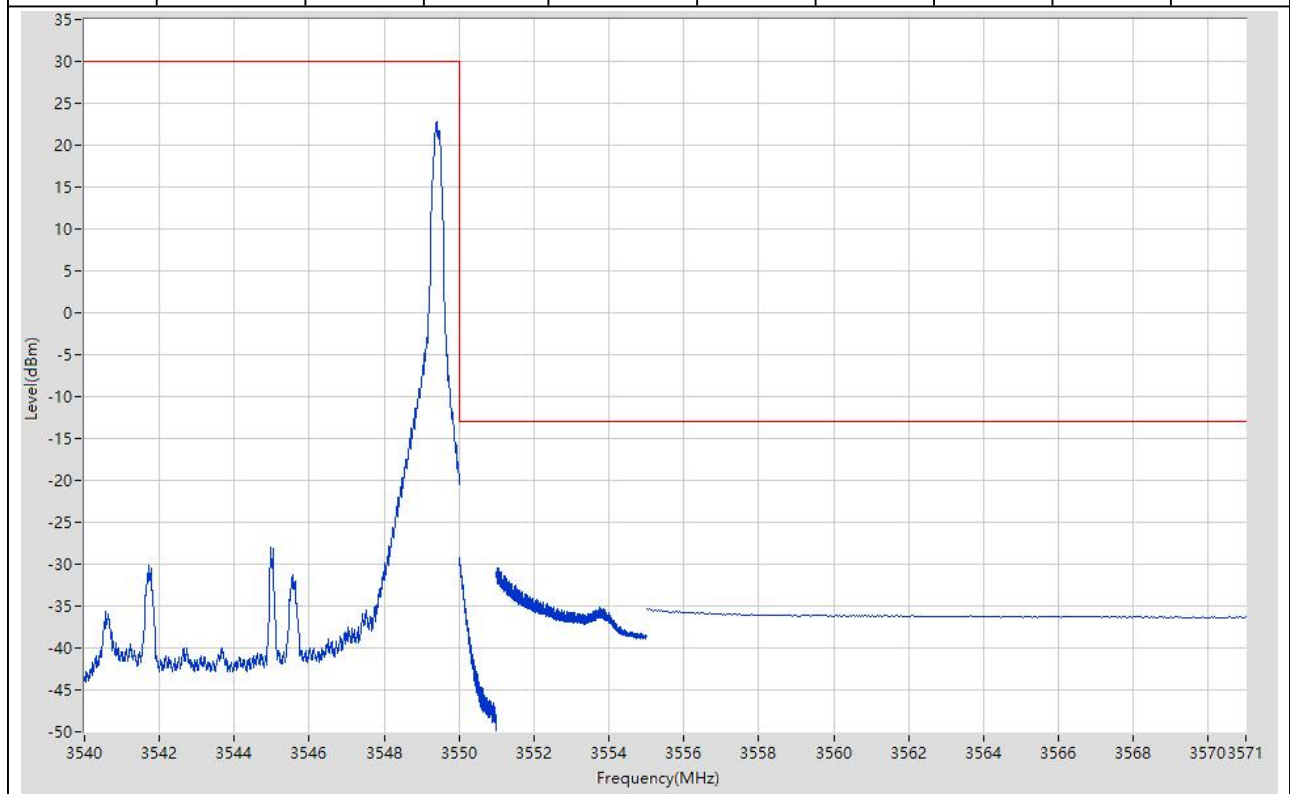
# 6.14 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:43040, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3540                  | 3550                 | 0.1       | RMS      | 3549.1          | 6.13        | 30          | 23.87       | Pass    | 401         |
| 3550                  | 3551                 | 0.1       | RMS      | 3550.003        | -31.6       | -13         | 18.6        | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551            | -31.77      | -13         | 18.77       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555.04         | -31.41      | -13         | 18.41       | Pass    | 401         |



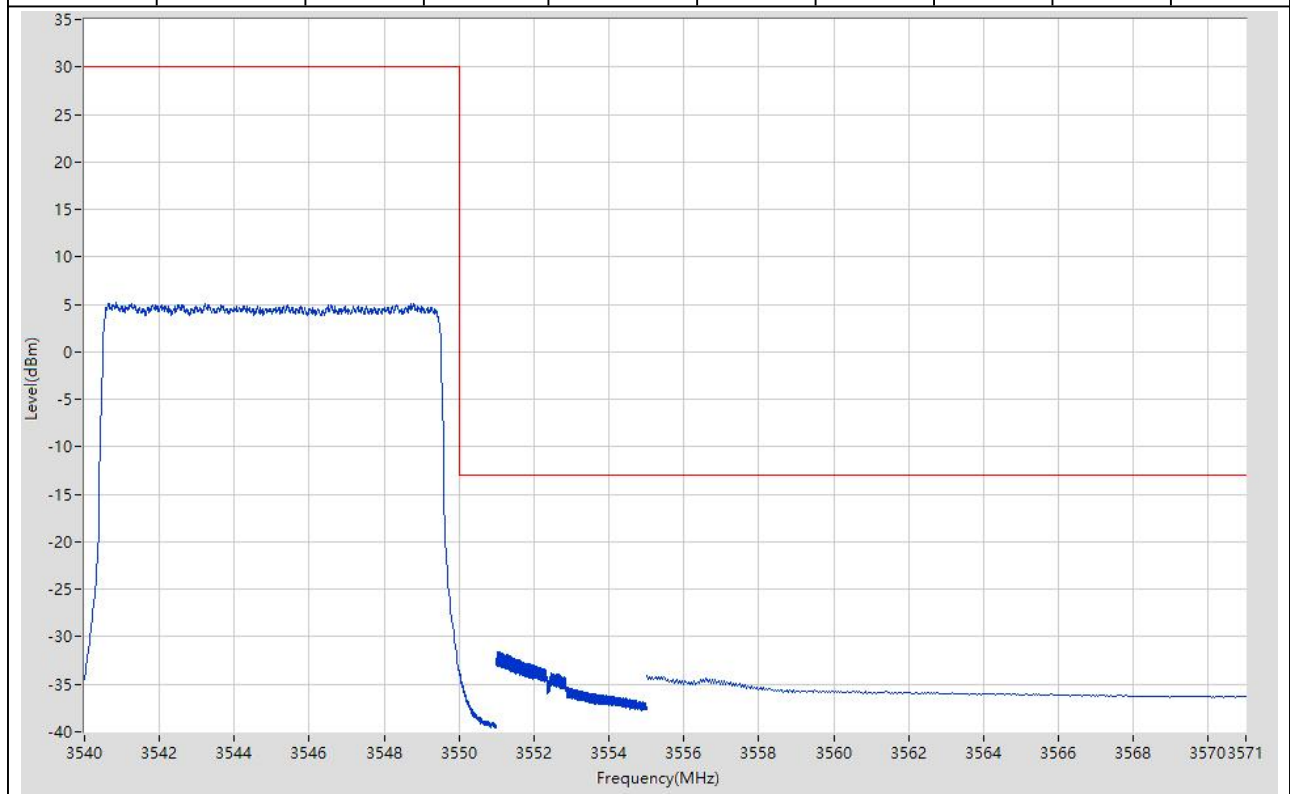
# 6.15 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:43040, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3540                  | 3550                 | 0.1       | RMS      | 3549.425        | 22.86       | 30          | 7.14        | Pass    | 401         |
| 3550                  | 3551                 | 0.01      | RMS      | 3550.003        | -29.19      | -13         | 16.19       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.06         | -30.5       | -13         | 17.5        | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555.08         | -35.34      | -13         | 22.34       | Pass    | 401         |



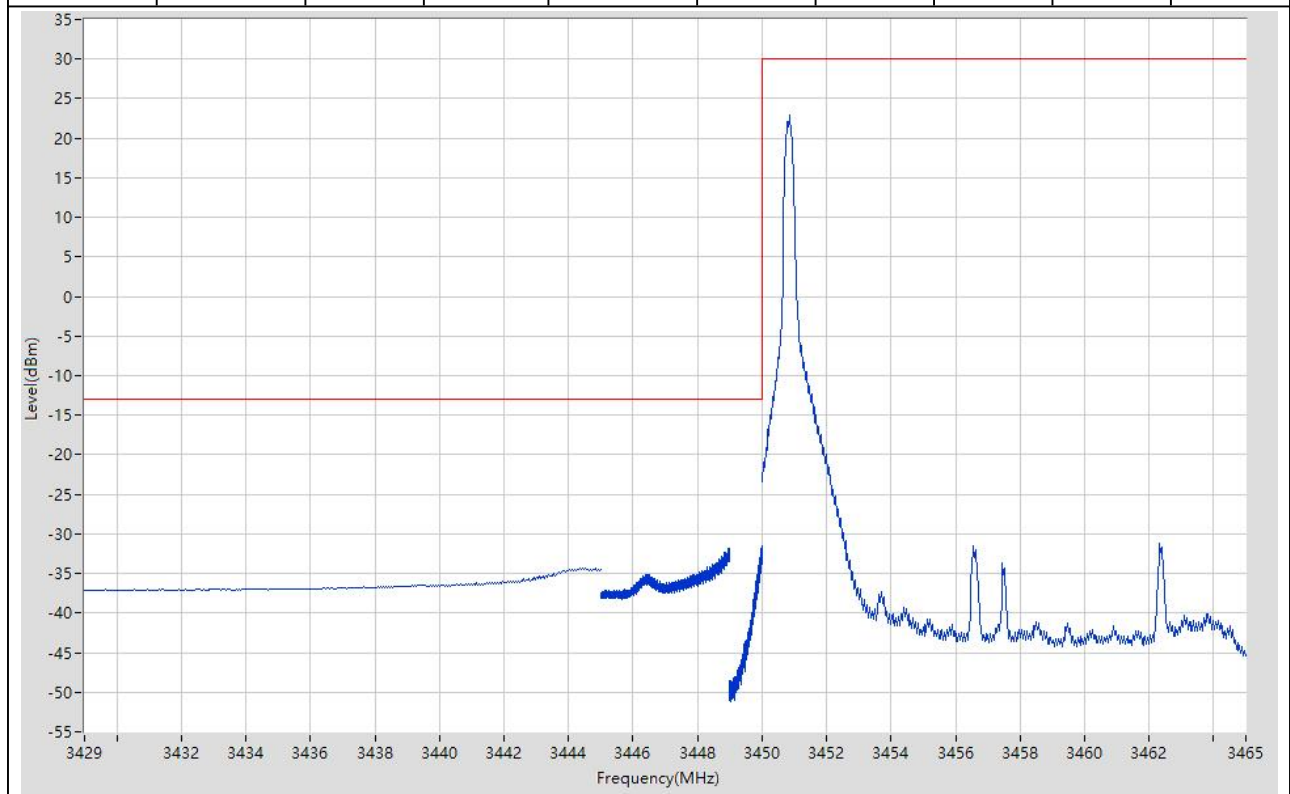
# 6.16 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:43040, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3540                  | 3550                 | 0.1       | RMS      | 3540.825        | 5.25        | 30          | 24.75       | Pass    | 401         |
| 3550                  | 3551                 | 0.1       | RMS      | 3550            | -33.53      | -13         | 20.53       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.01         | -31.54      | -13         | 18.54       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555            | -34.13      | -13         | 21.13       | Pass    | 401         |



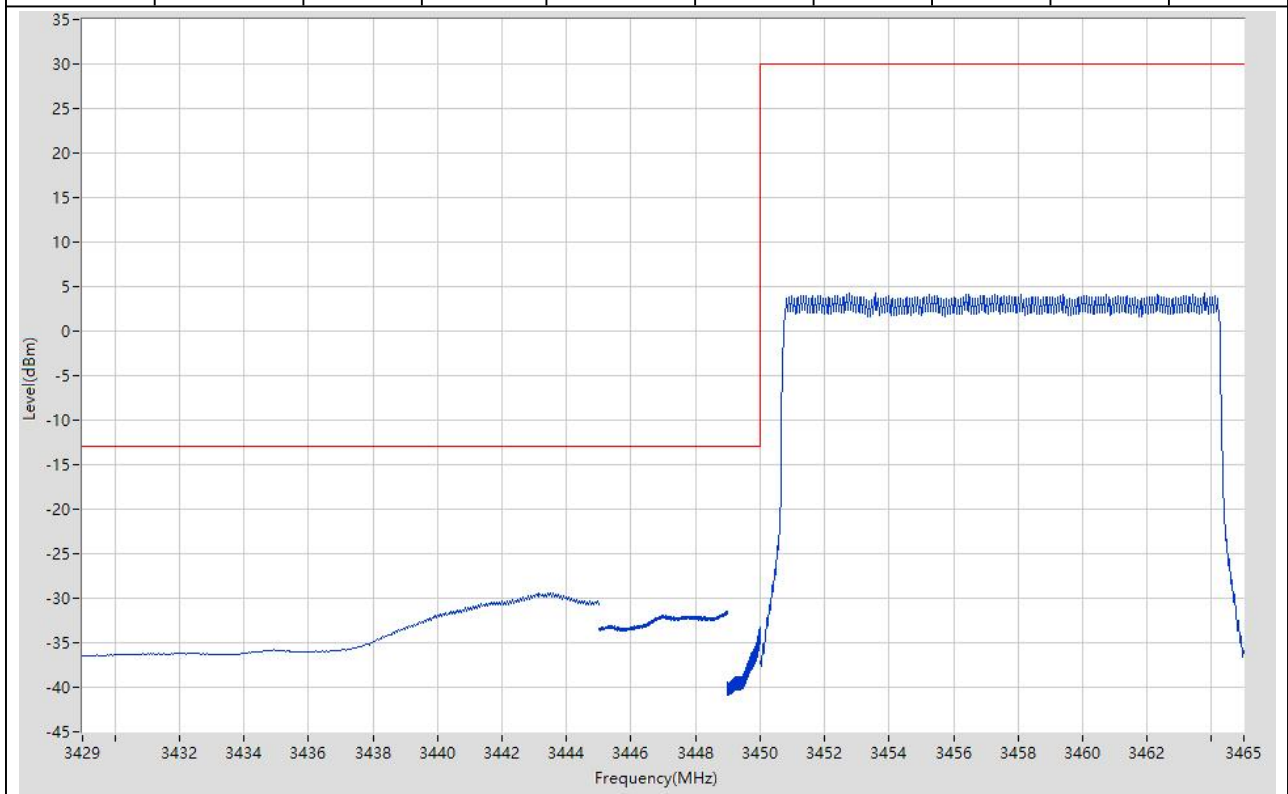
# 6.17 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:42165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.52         | -34.26      | -13         | 21.26       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3449            | -31.9       | -13         | 18.9        | Pass    | 401         |
| 3449                  | 3450                 | 0.01      | RMS      | 3449.998        | -31.57      | -13         | 18.57       | Pass    | 401         |
| 3450                  | 3465                 | 0.1       | RMS      | 3450.863        | 22.86       | 30          | 7.14        | Pass    | 401         |



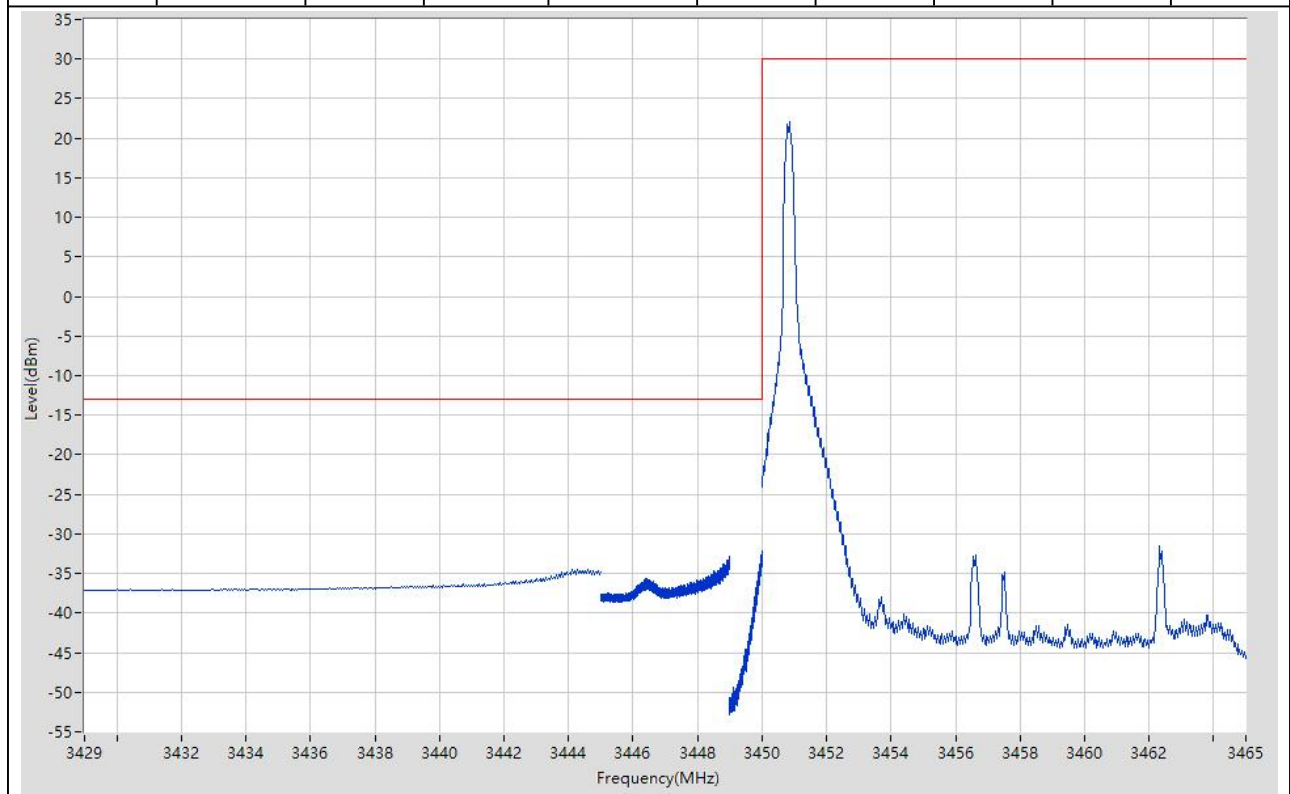
# 6.18 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:42165, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3443.12         | -29.39      | -13         | 16.39       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.99         | -31.4       | -13         | 18.4        | Pass    | 401         |
| 3449                  | 3450                 | 0.2       | RMS      | 3449.993        | -33.24      | -13         | 20.24       | Pass    | 401         |
| 3450                  | 3465                 | 0.1       | RMS      | 3452.775        | 4.31        | 30          | 25.69       | Pass    | 401         |



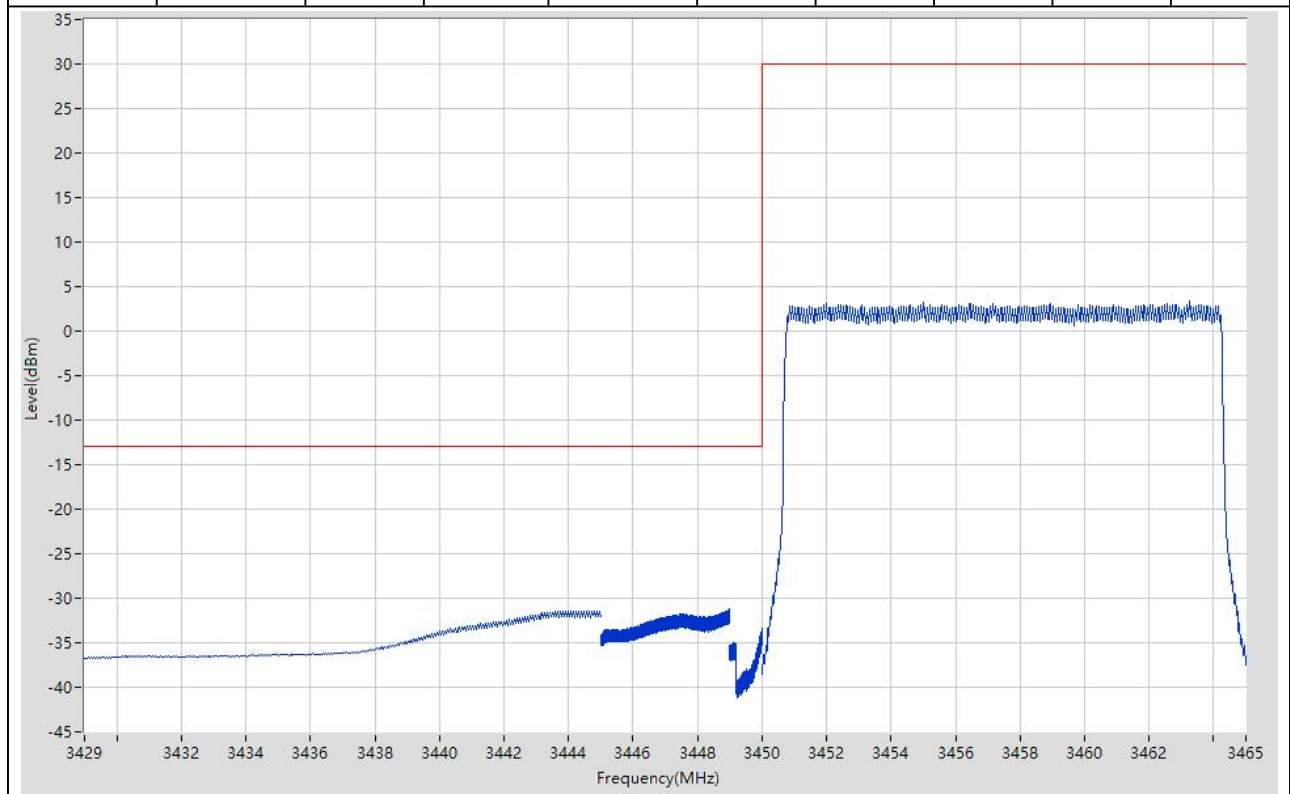
# 6.19 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:42165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.28         | -34.47      | -13         | 21.47       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3449            | -32.75      | -13         | 19.75       | Pass    | 401         |
| 3449                  | 3450                 | 0.01      | RMS      | 3449.998        | -32.15      | -13         | 19.15       | Pass    | 401         |
| 3450                  | 3465                 | 0.1       | RMS      | 3450.863        | 22.13       | 30          | 7.87        | Pass    | 401         |

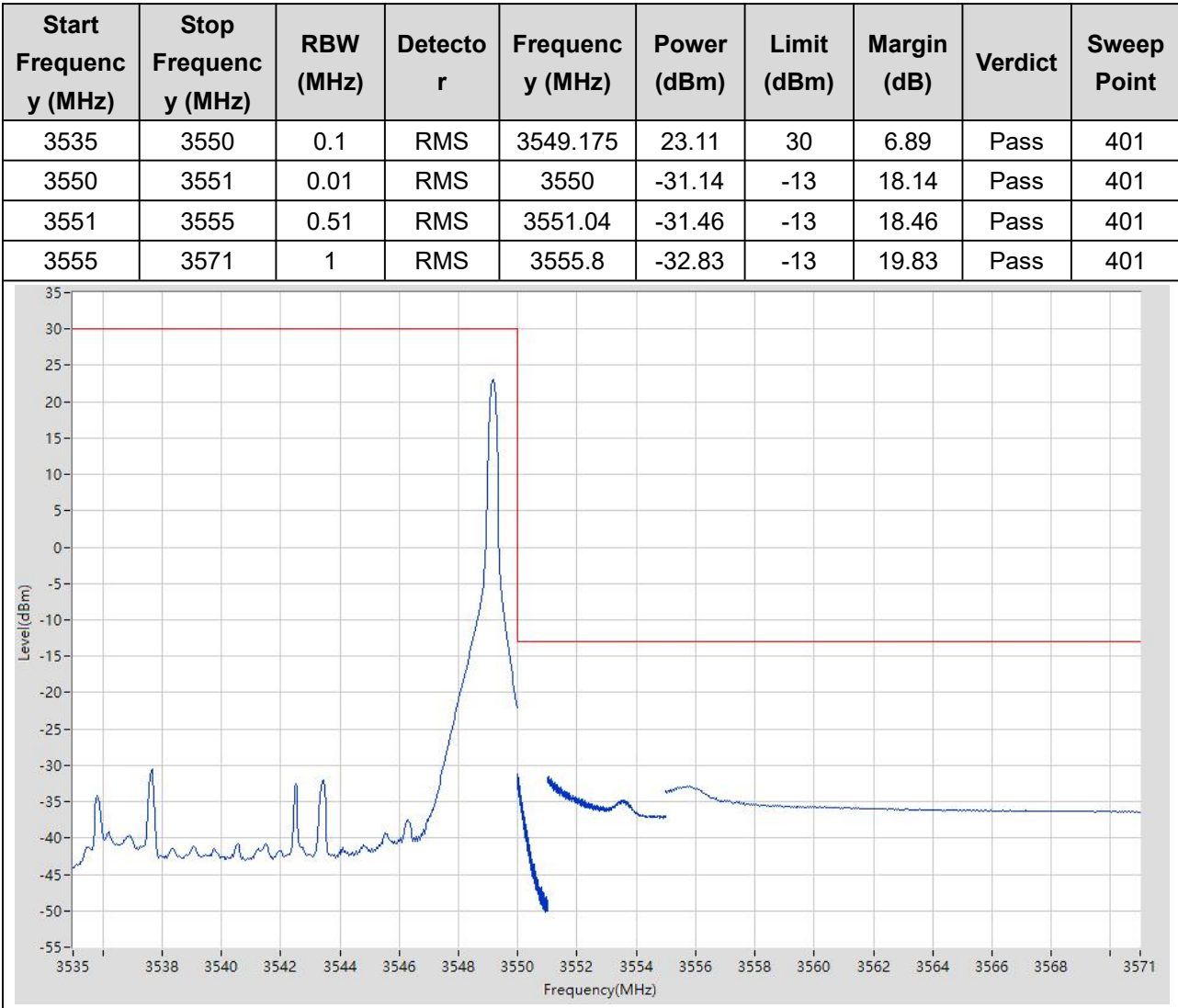


## 6.20 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:42165, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444            | -31.42      | -13         | 18.42       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3449            | -31.24      | -13         | 18.24       | Pass    | 401         |
| 3449                  | 3450                 | 0.2       | RMS      | 3449.993        | -33.45      | -13         | 20.45       | Pass    | 401         |
| 3450                  | 3465                 | 0.1       | RMS      | 3463.238        | 3.34        | 30          | 26.66       | Pass    | 401         |

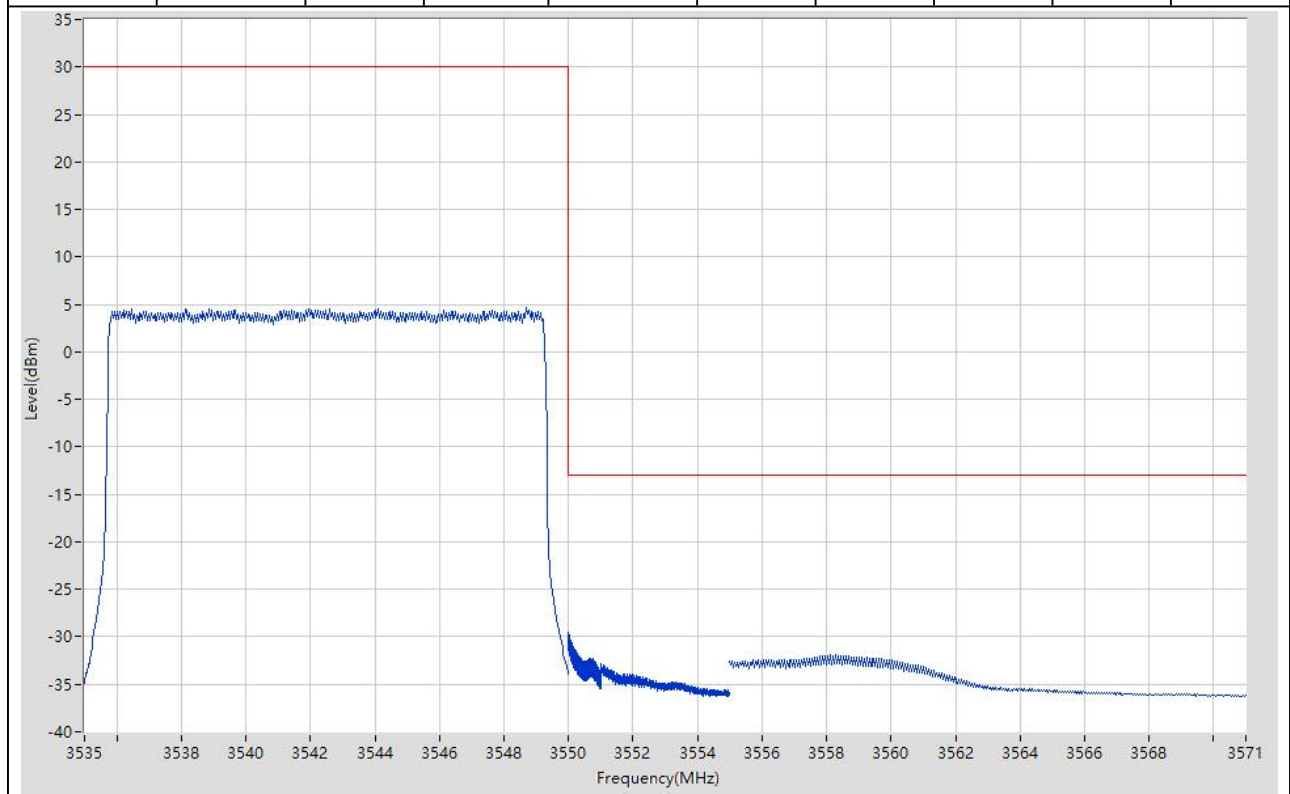


**6.21 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:43015, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



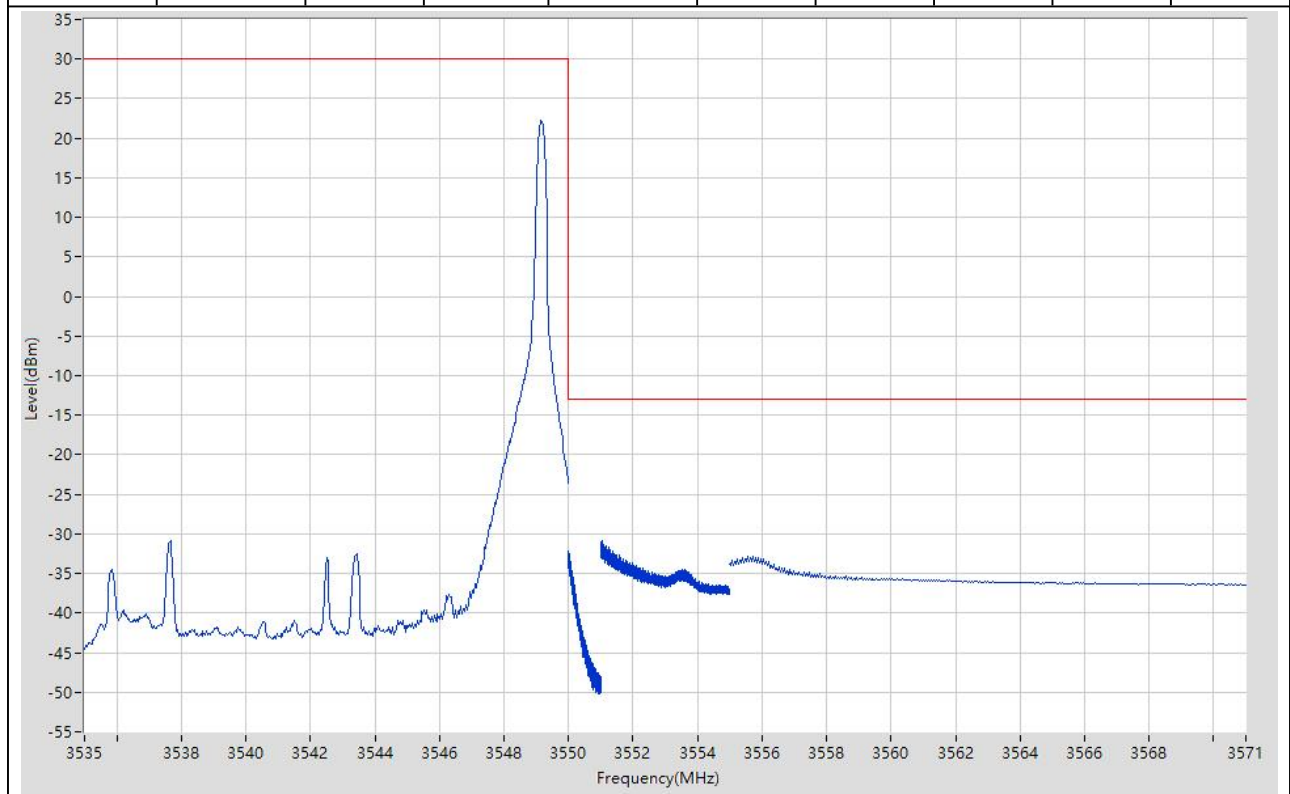
## 6.22 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:43015, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3535                  | 3550                 | 0.1       | RMS      | 3548.688        | 4.61        | 30          | 25.39       | Pass    | 401         |
| 3550                  | 3551                 | 0.2       | RMS      | 3550.003        | -29.49      | -13         | 16.49       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.02         | -32.82      | -13         | 19.82       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3558.12         | -31.88      | -13         | 18.88       | Pass    | 401         |



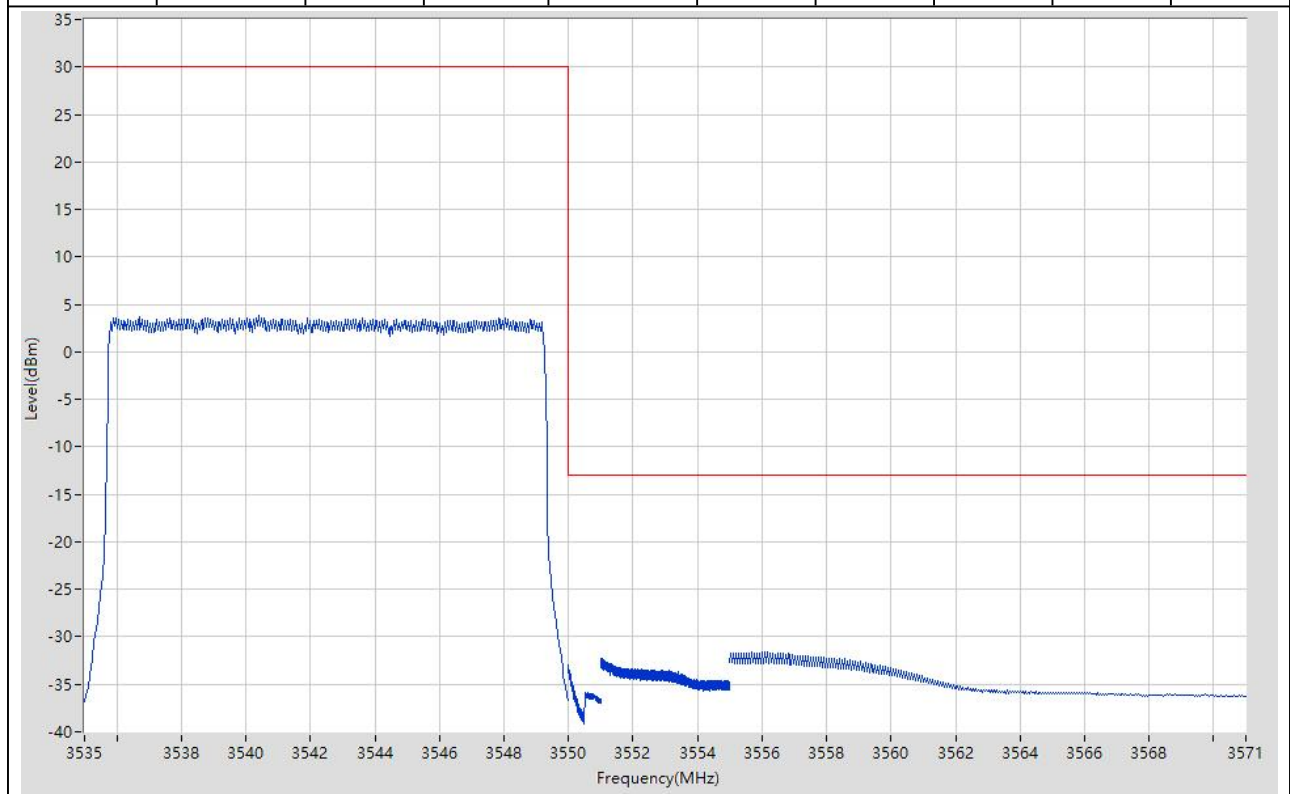
### 6.23 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:43015, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3535                  | 3550                 | 0.1       | RMS      | 3549.138        | 22.29       | 30          | 7.71        | Pass    | 401         |
| 3550                  | 3551                 | 0.01      | RMS      | 3550.008        | -32.2       | -13         | 19.2        | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.05         | -30.92      | -13         | 17.92       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555.72         | -32.87      | -13         | 19.87       | Pass    | 401         |



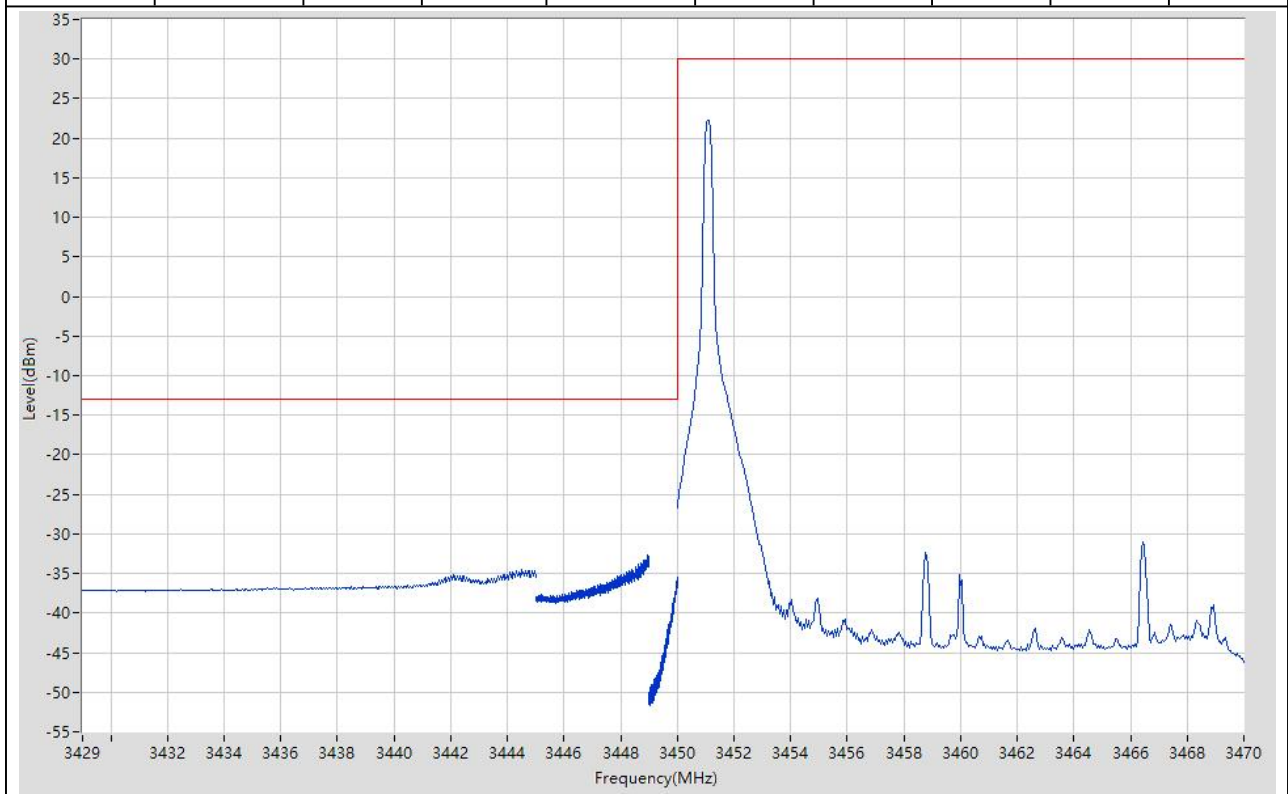
## 6.24 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:43015, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3535                  | 3550                 | 0.1       | RMS      | 3540.4          | 3.85        | 30          | 26.15       | Pass    | 401         |
| 3550                  | 3551                 | 0.2       | RMS      | 3550            | -32.94      | -13         | 19.94       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.03         | -32.22      | -13         | 19.22       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3556.16         | -31.63      | -13         | 18.63       | Pass    | 401         |



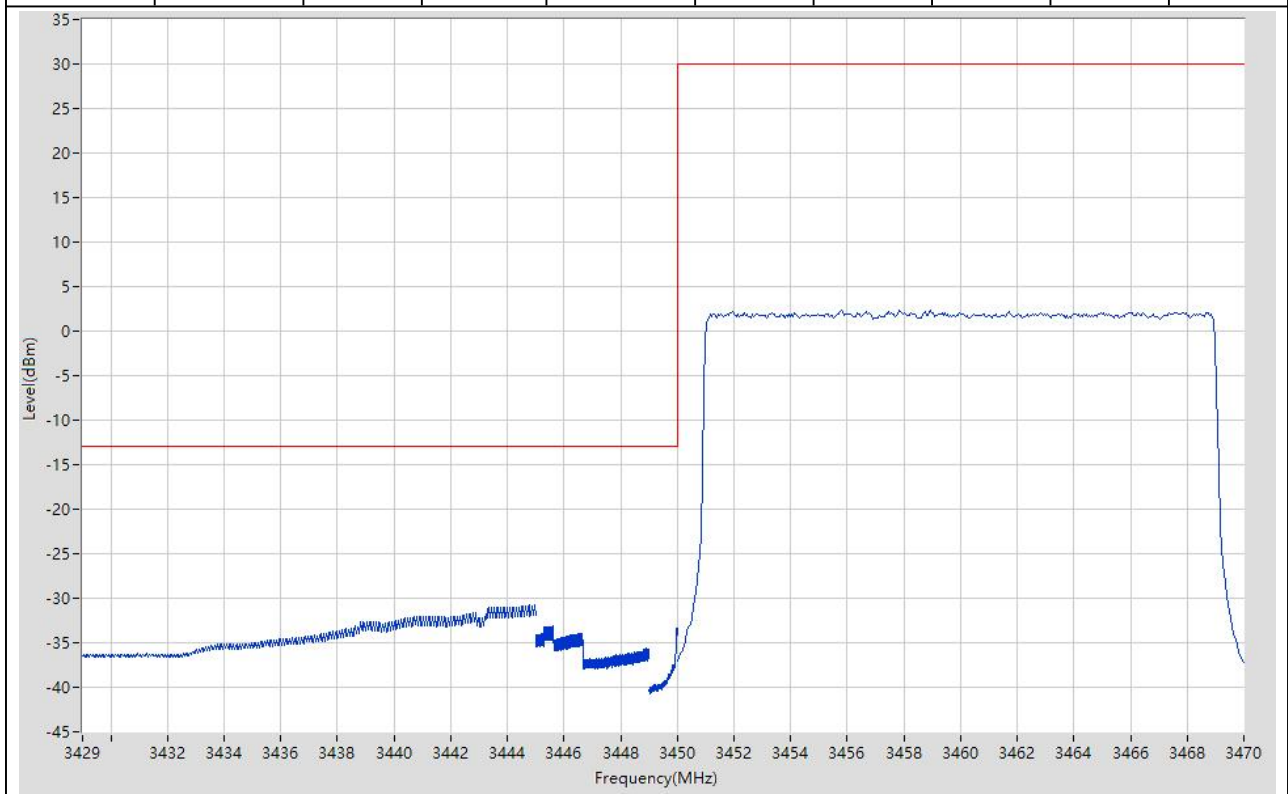
**6.25 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:42190, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.48         | -34.5       | -13         | 21.5        | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.93         | -32.67      | -13         | 19.67       | Pass    | 401         |
| 3449                  | 3450                 | 0.01      | RMS      | 3449.995        | -35.49      | -13         | 22.49       | Pass    | 401         |
| 3450                  | 3470                 | 0.1       | RMS      | 3451.1          | 22.21       | 30          | 7.79        | Pass    | 401         |



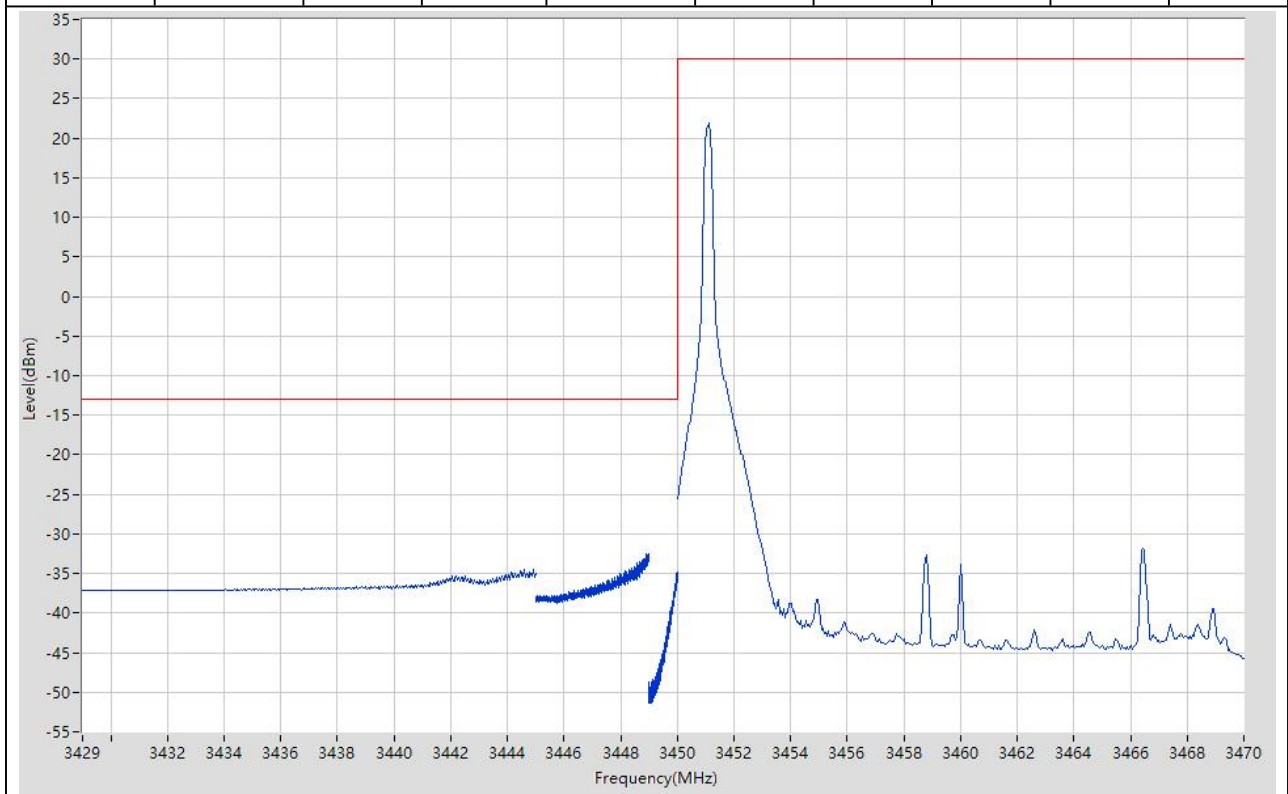
**6.26 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:42190, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.96         | -30.7       | -13         | 17.7        | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3445.61         | -33.16      | -13         | 20.16       | Pass    | 401         |
| 3449                  | 3450                 | 0.2       | RMS      | 3449.998        | -33.41      | -13         | 20.41       | Pass    | 401         |
| 3450                  | 3470                 | 0.1       | RMS      | 3458.95         | 2.36        | 30          | 27.64       | Pass    | 401         |



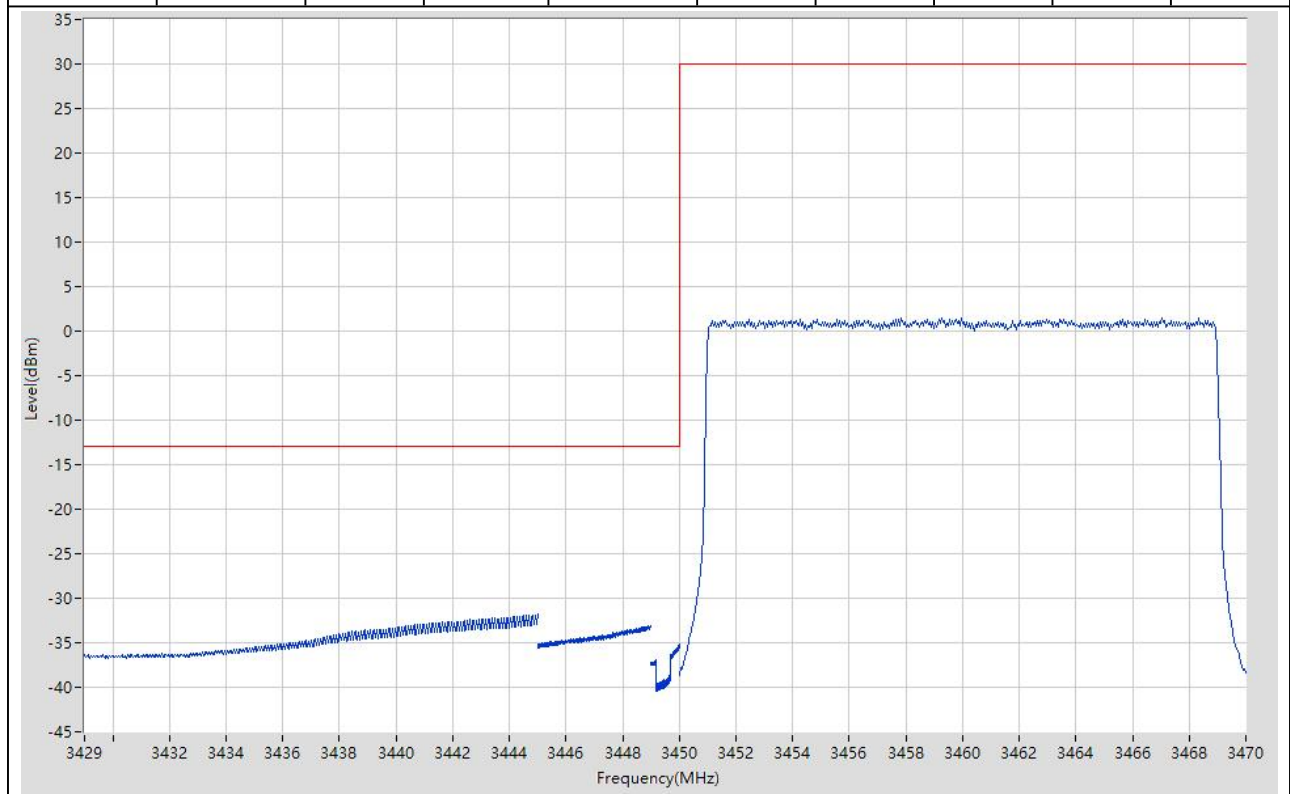
**6.27 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:42190, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3444.92         | -34.47      | -13         | 21.47       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.97         | -32.47      | -13         | 19.47       | Pass    | 401         |
| 3449                  | 3450                 | 0.01      | RMS      | 3449.995        | -34.89      | -13         | 21.89       | Pass    | 401         |
| 3450                  | 3470                 | 0.1       | RMS      | 3451.1          | 21.88       | 30          | 8.12        | Pass    | 401         |



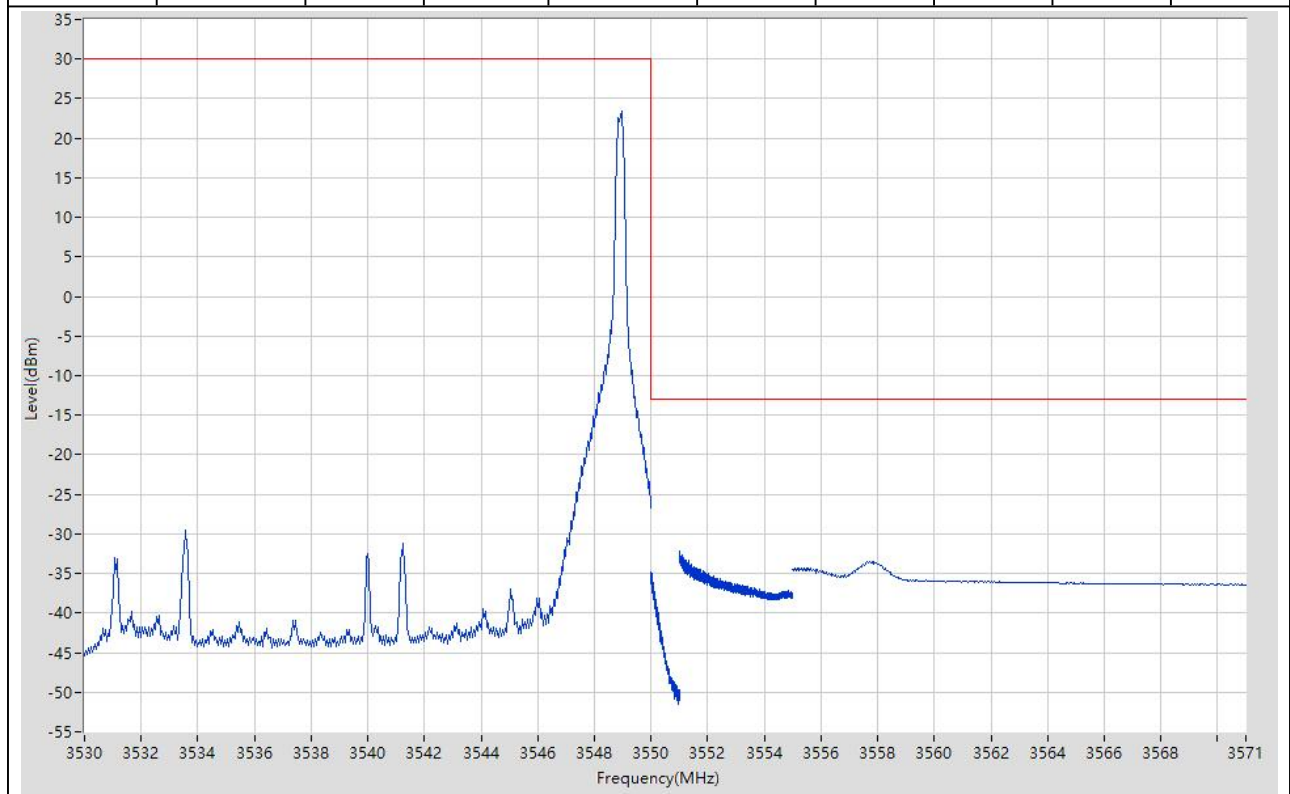
## 6.28 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:42190, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3429                  | 3445                 | 1         | RMS      | 3445            | -31.72      | -13         | 18.72       | Pass    | 401         |
| 3445                  | 3449                 | 0.51      | RMS      | 3448.98         | -33.05      | -13         | 20.05       | Pass    | 401         |
| 3449                  | 3450                 | 0.2       | RMS      | 3449.998        | -35.11      | -13         | 22.11       | Pass    | 401         |
| 3450                  | 3470                 | 0.1       | RMS      | 3459.25         | 1.52        | 30          | 28.48       | Pass    | 401         |



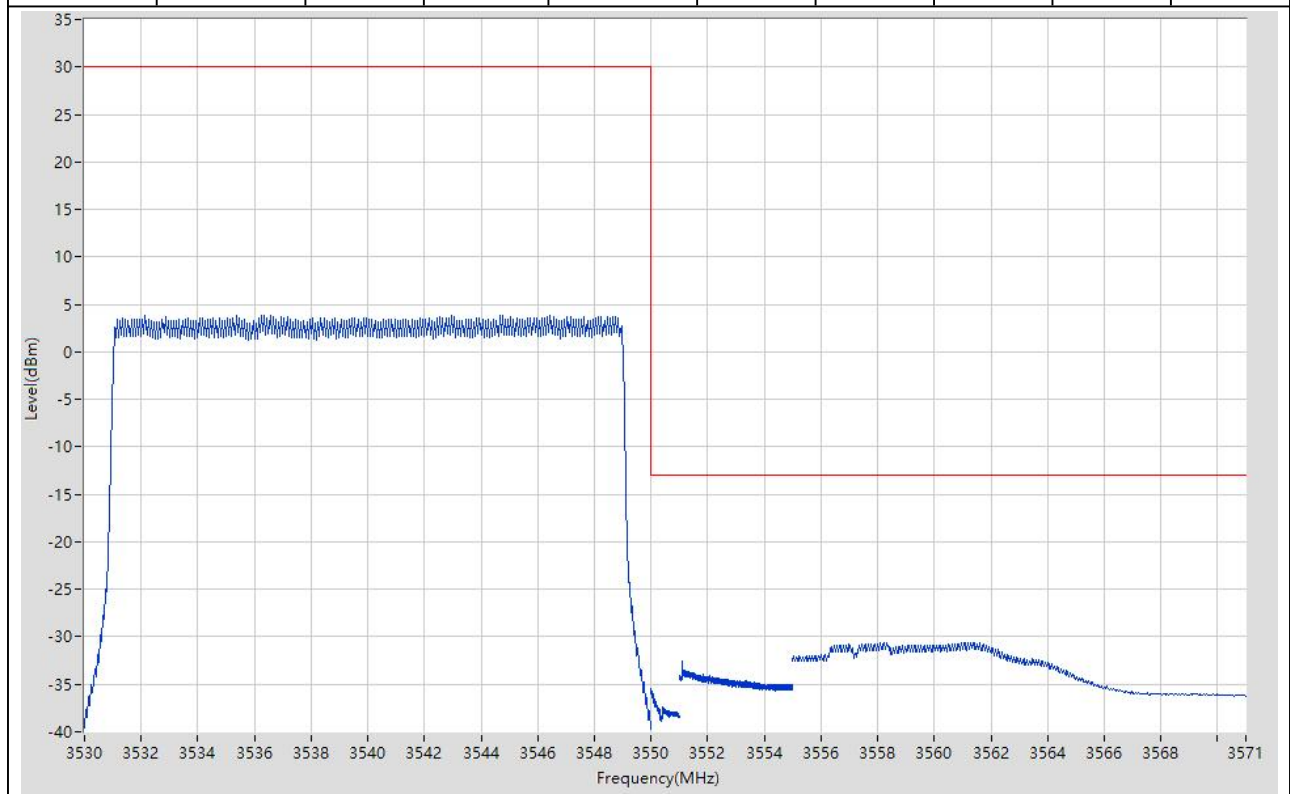
## 6.29 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:42990, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3530                  | 3550                 | 0.1       | RMS      | 3548.95         | 23.46       | 30          | 6.54        | Pass    | 401         |
| 3550                  | 3551                 | 0.01      | RMS      | 3550.005        | -34.79      | -13         | 21.79       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.03         | -32.21      | -13         | 19.21       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3557.8          | -33.43      | -13         | 20.43       | Pass    | 401         |



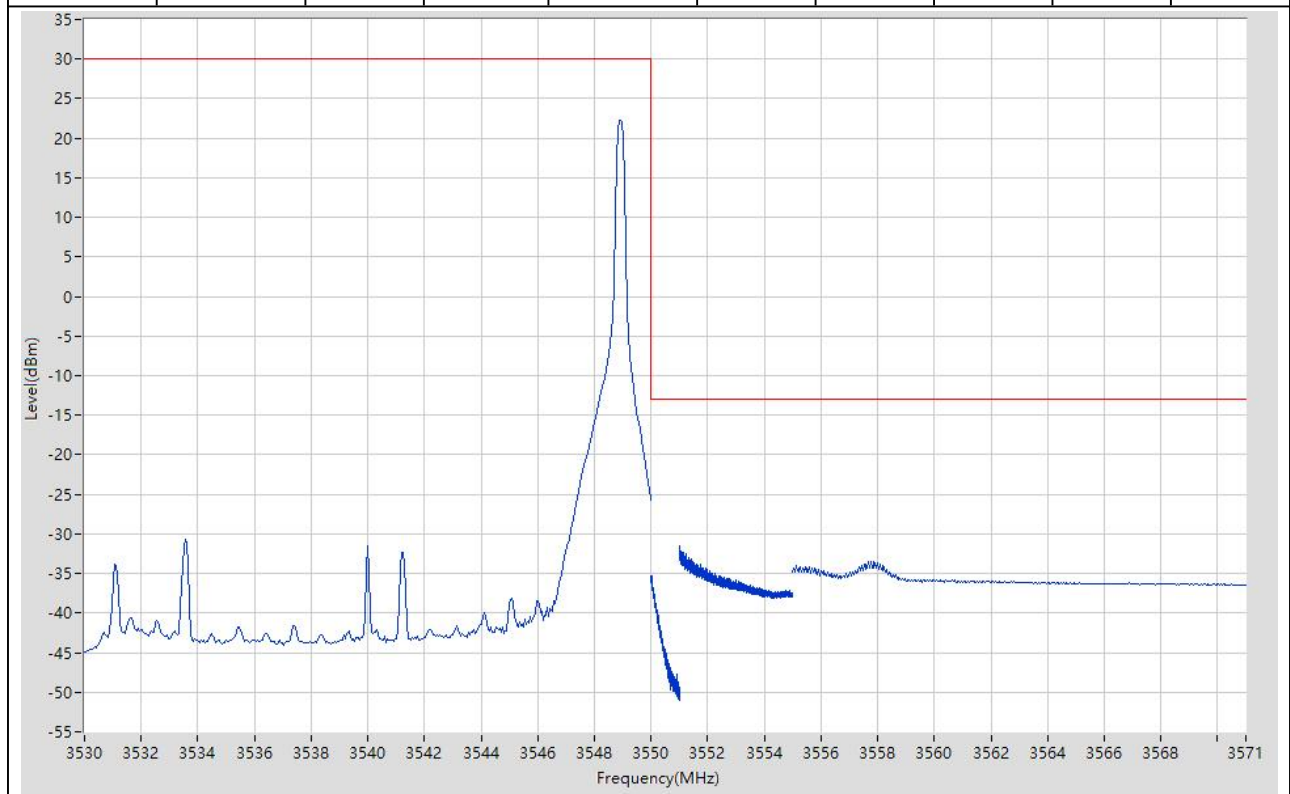
### 6.30 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:42990, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3530                  | 3550                 | 0.1       | RMS      | 3544.75         | 3.87        | 30          | 26.13       | Pass    | 401         |
| 3550                  | 3551                 | 0.2       | RMS      | 3550.003        | -35.41      | -13         | 22.41       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.1          | -32.49      | -13         | 19.49       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3561.28         | -30.58      | -13         | 17.58       | Pass    | 401         |



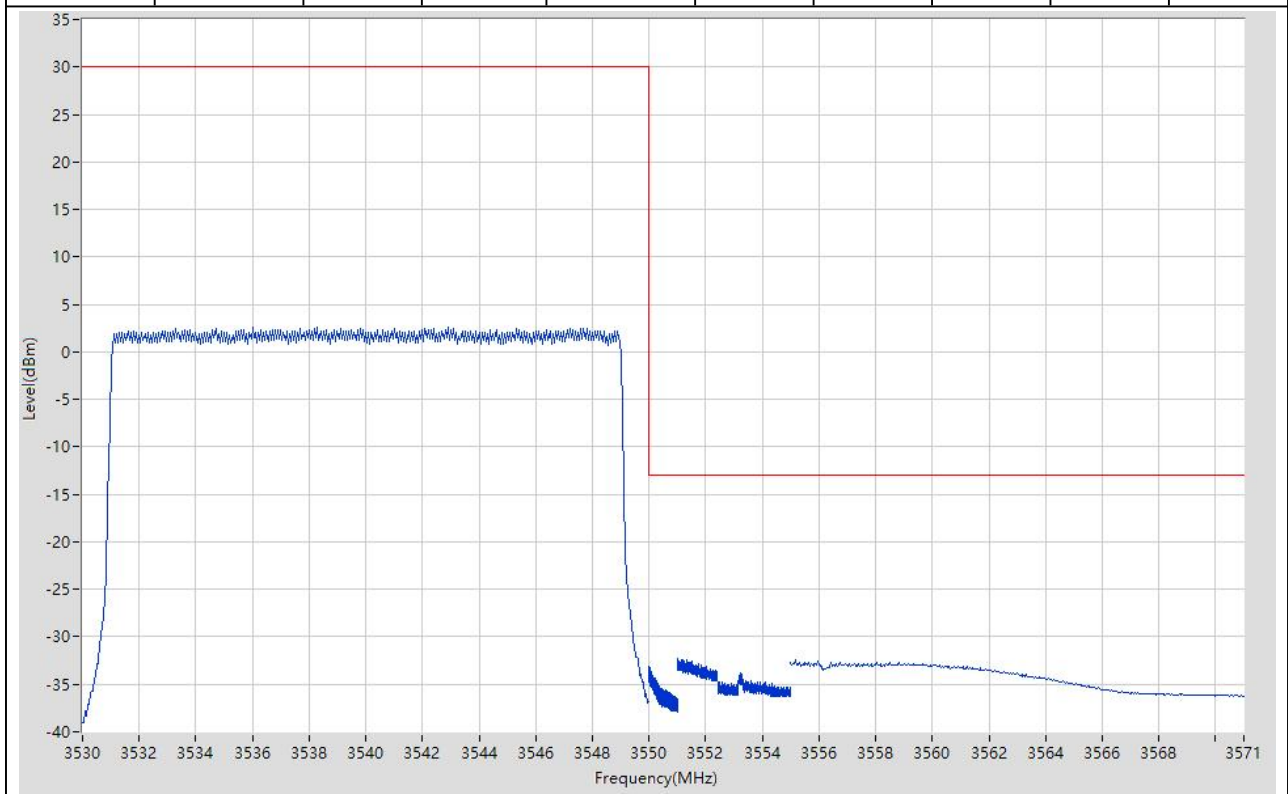
### 6.31 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:42990, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3530                  | 3550                 | 0.1       | RMS      | 3548.9          | 22.33       | 30          | 7.67        | Pass    | 401         |
| 3550                  | 3551                 | 0.01      | RMS      | 3550            | -35.32      | -13         | 22.32       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.02         | -31.53      | -13         | 18.53       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3557.84         | -33.5       | -13         | 20.5        | Pass    | 401         |



### 6.32 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:42990, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

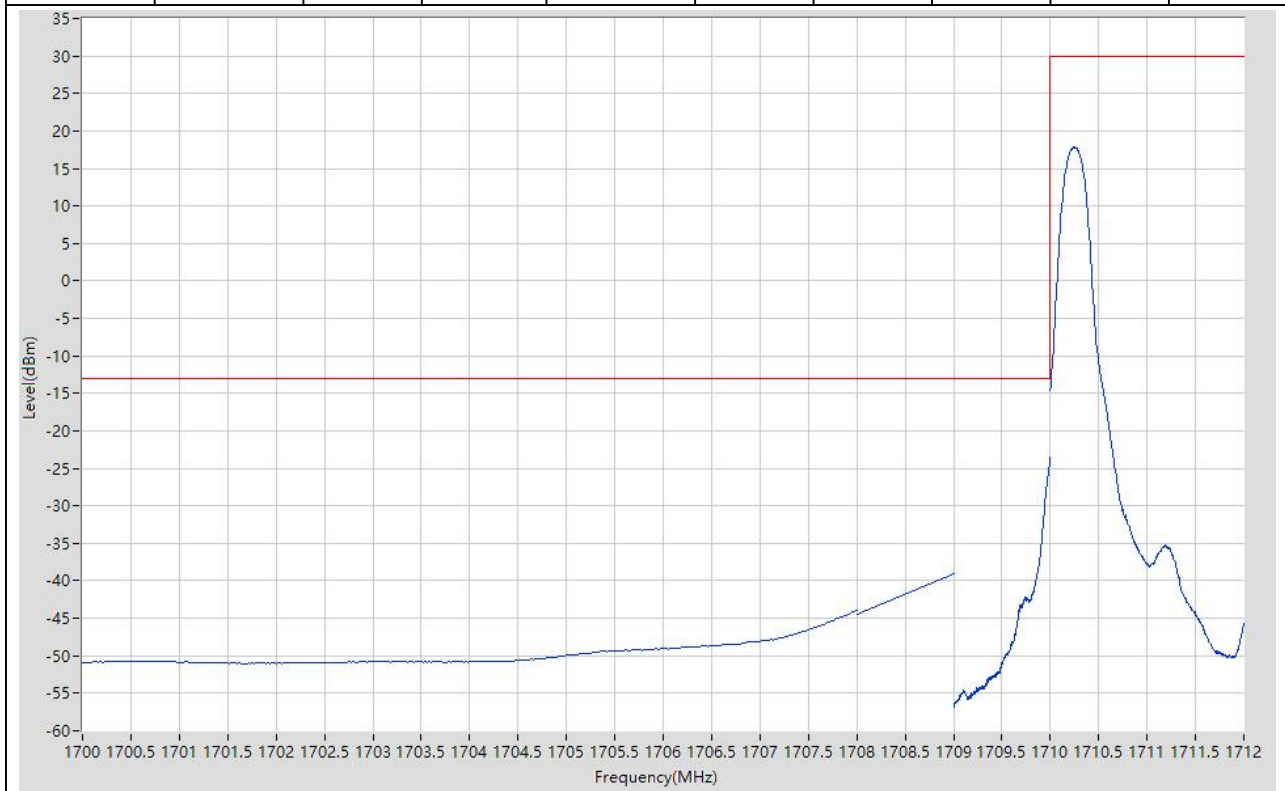
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 3530                  | 3550                 | 0.1       | RMS      | 3542.9          | 2.67        | 30          | 27.33       | Pass    | 401         |
| 3550                  | 3551                 | 0.2       | RMS      | 3550.013        | -33.17      | -13         | 20.17       | Pass    | 401         |
| 3551                  | 3555                 | 0.51      | RMS      | 3551.01         | -32.24      | -13         | 19.24       | Pass    | 401         |
| 3555                  | 3571                 | 1         | RMS      | 3555.16         | -32.48      | -13         | 19.48       | Pass    | 401         |



## 7. LTE\_Band66

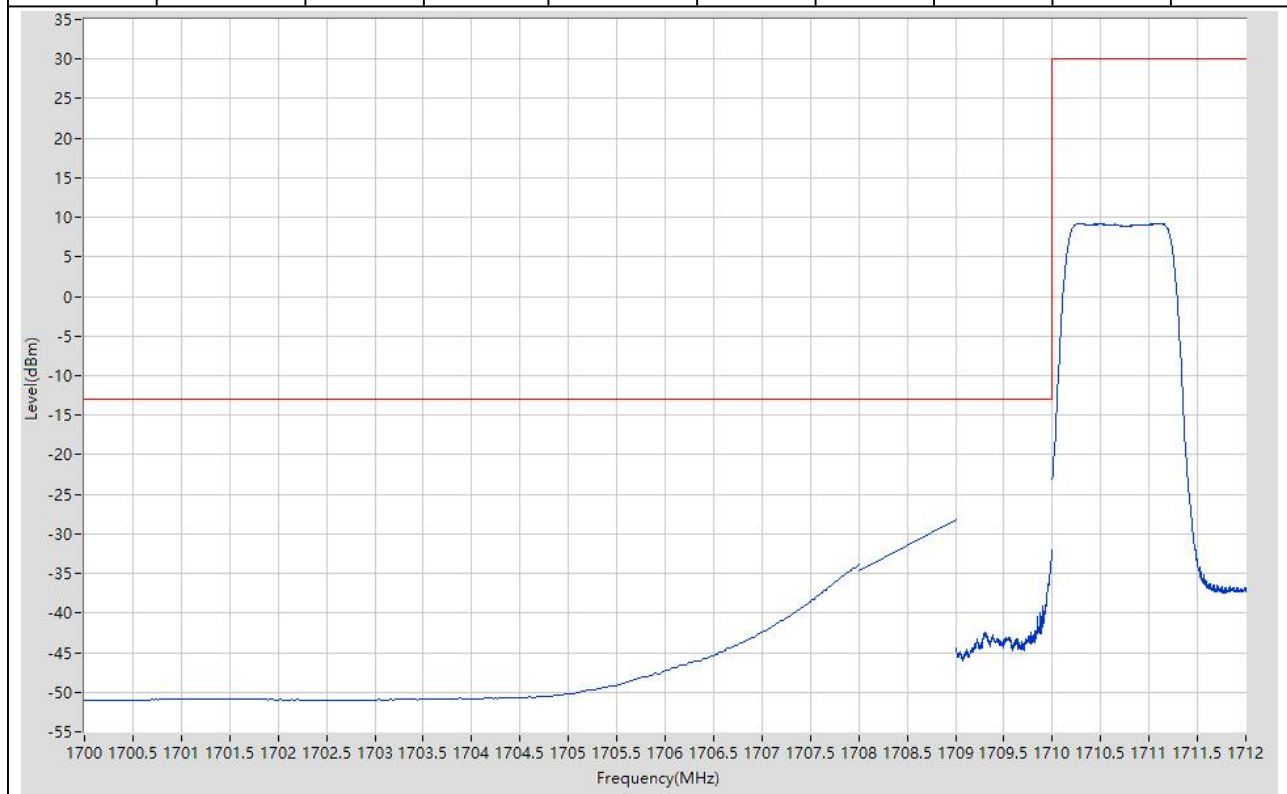
7.1 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -43.92      | -13         | 30.92       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.05      | -13         | 26.05       | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -23.58      | -13         | 10.58       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.245        | 17.85       | 30          | 12.15       | Pass    | 401         |



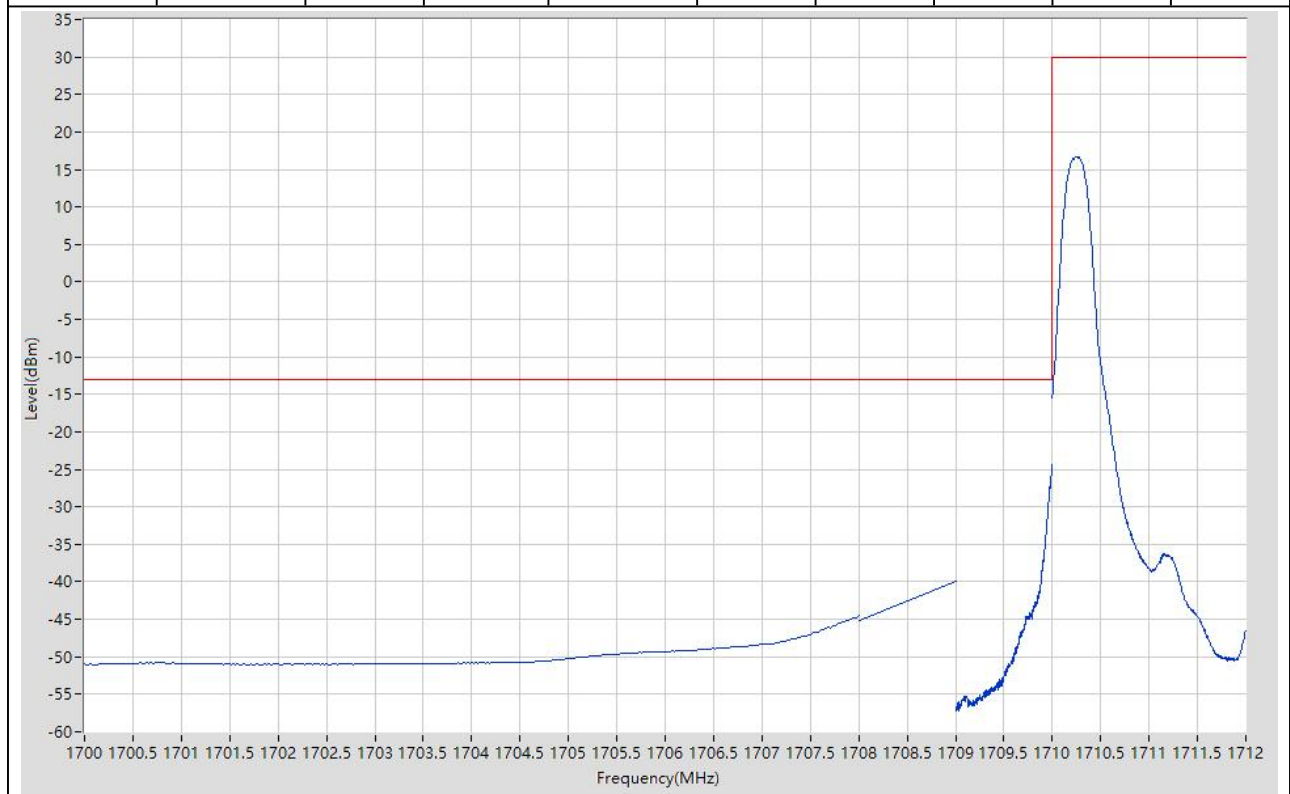
**7.2 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -33.87      | -13         | 20.87       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -28.27      | -13         | 15.27       | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -31.99      | -13         | 18.99       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.27         | 9.27        | 30          | 20.73       | Pass    | 401         |



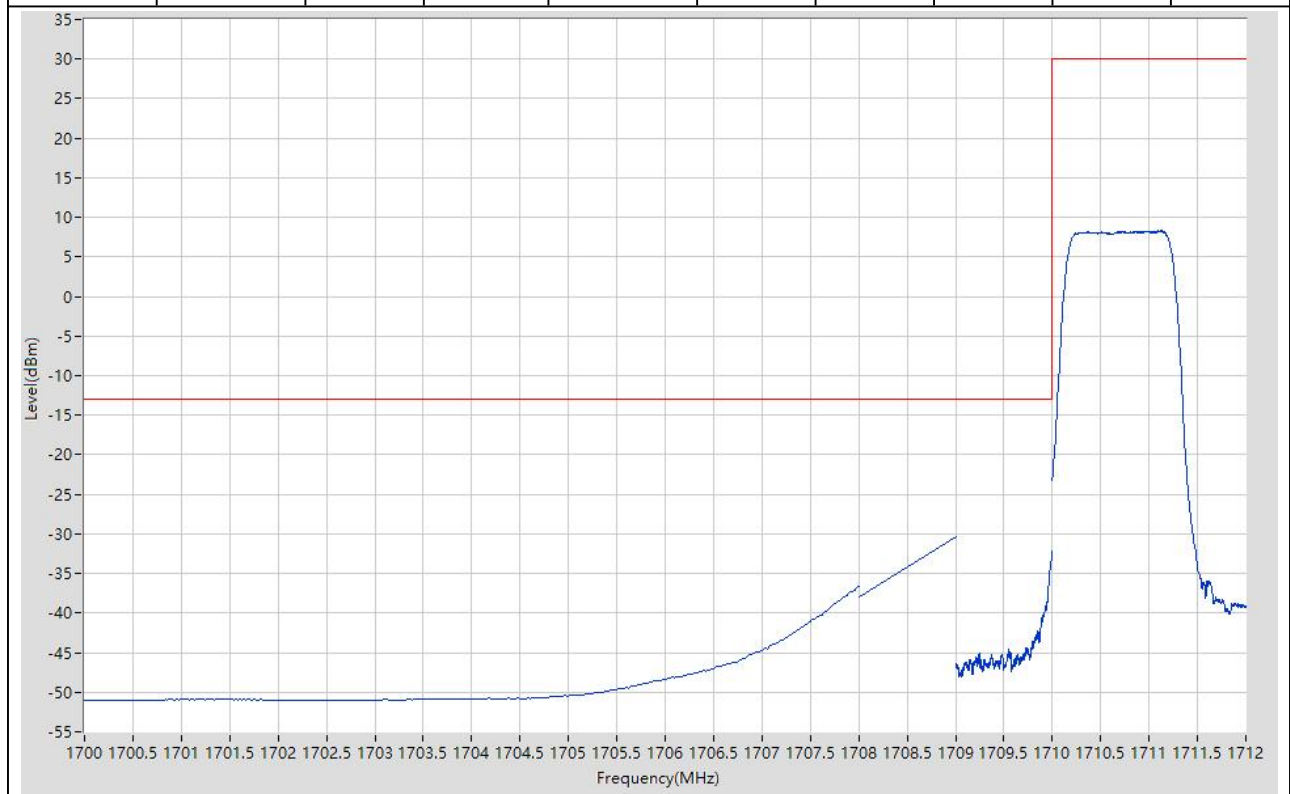
**7.3 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -44.53      | -13         | 31.53       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.9       | -13         | 26.9        | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -24.43      | -13         | 11.43       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.245        | 16.75       | 30          | 13.25       | Pass    | 401         |



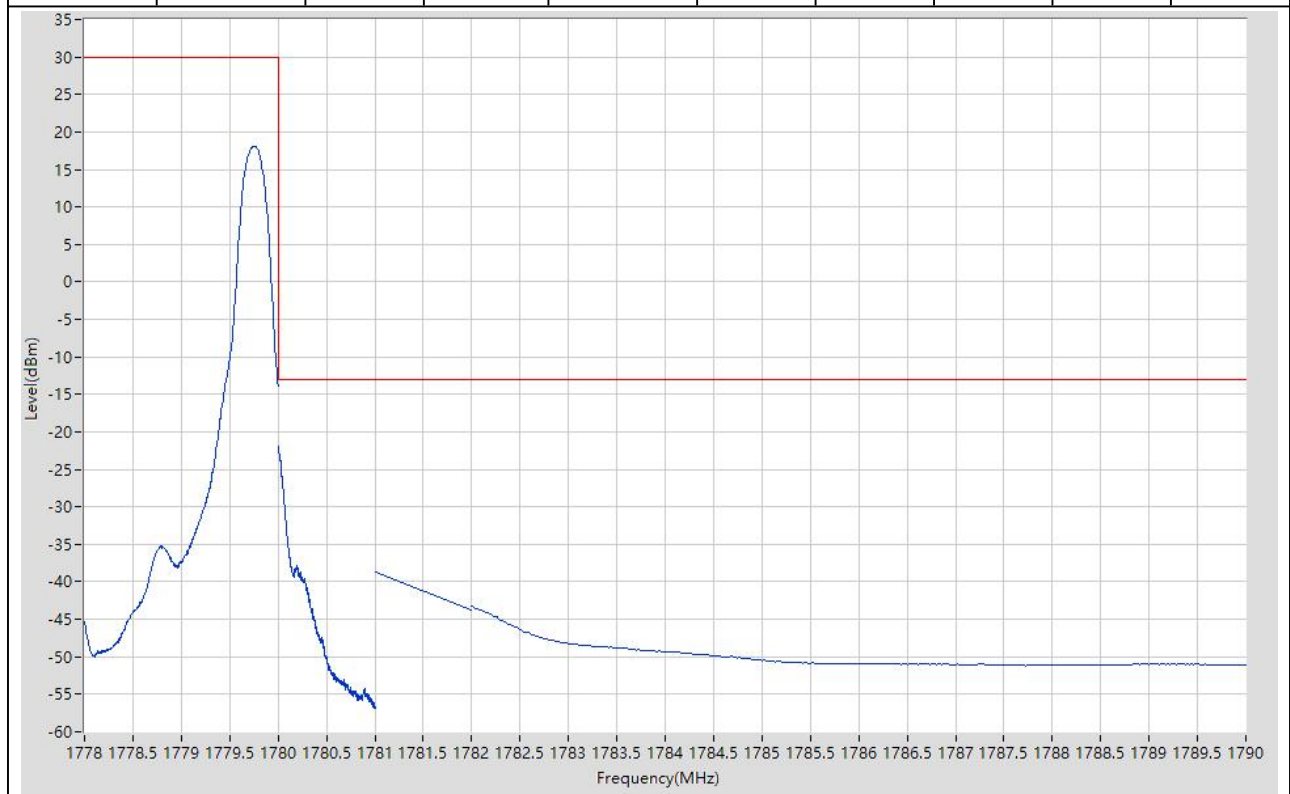
**7.4 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -36.67      | -13         | 23.67       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -30.43      | -13         | 17.43       | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1709.998        | -32.25      | -13         | 19.25       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1711.115        | 8.34        | 30          | 21.66       | Pass    | 401         |



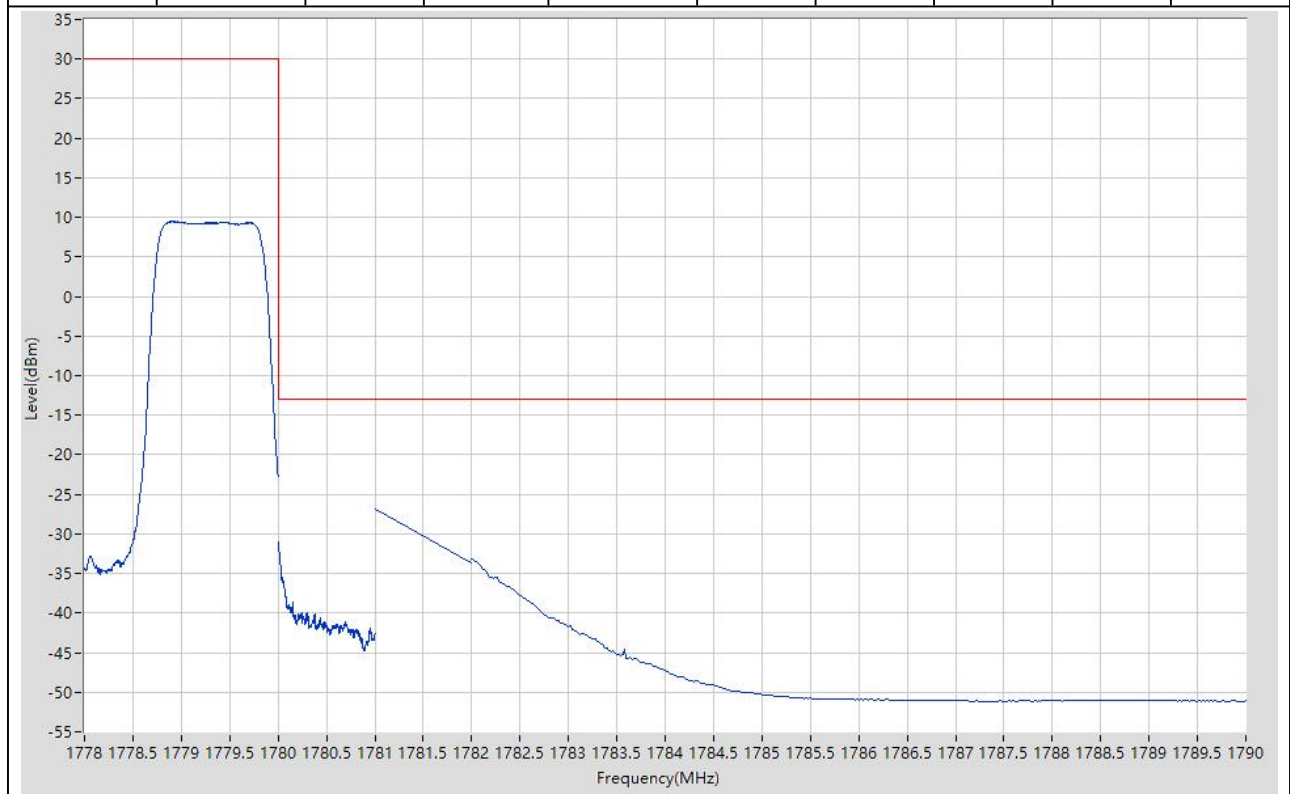
**7.5 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:132665,  
Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1779.76         | 18.06       | 30          | 11.94       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -21.99      | -13         | 8.99        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -38.77      | -13         | 25.77       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -43.15      | -13         | 30.15       | Pass    | 401         |



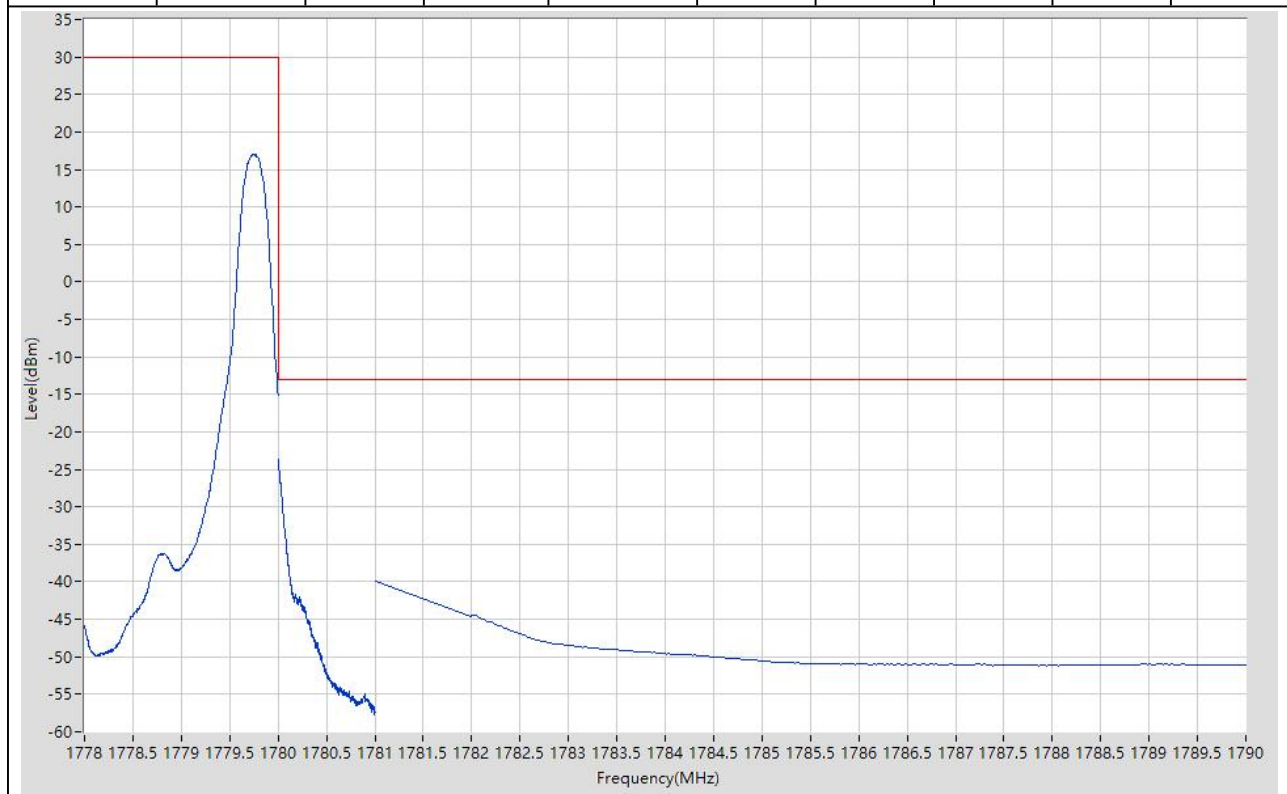
**7.6 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:132665,  
Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1778.895        | 9.52        | 30          | 20.48       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -31.05      | -13         | 18.05       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -26.83      | -13         | 13.83       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -33.12      | -13         | 20.12       | Pass    | 401         |



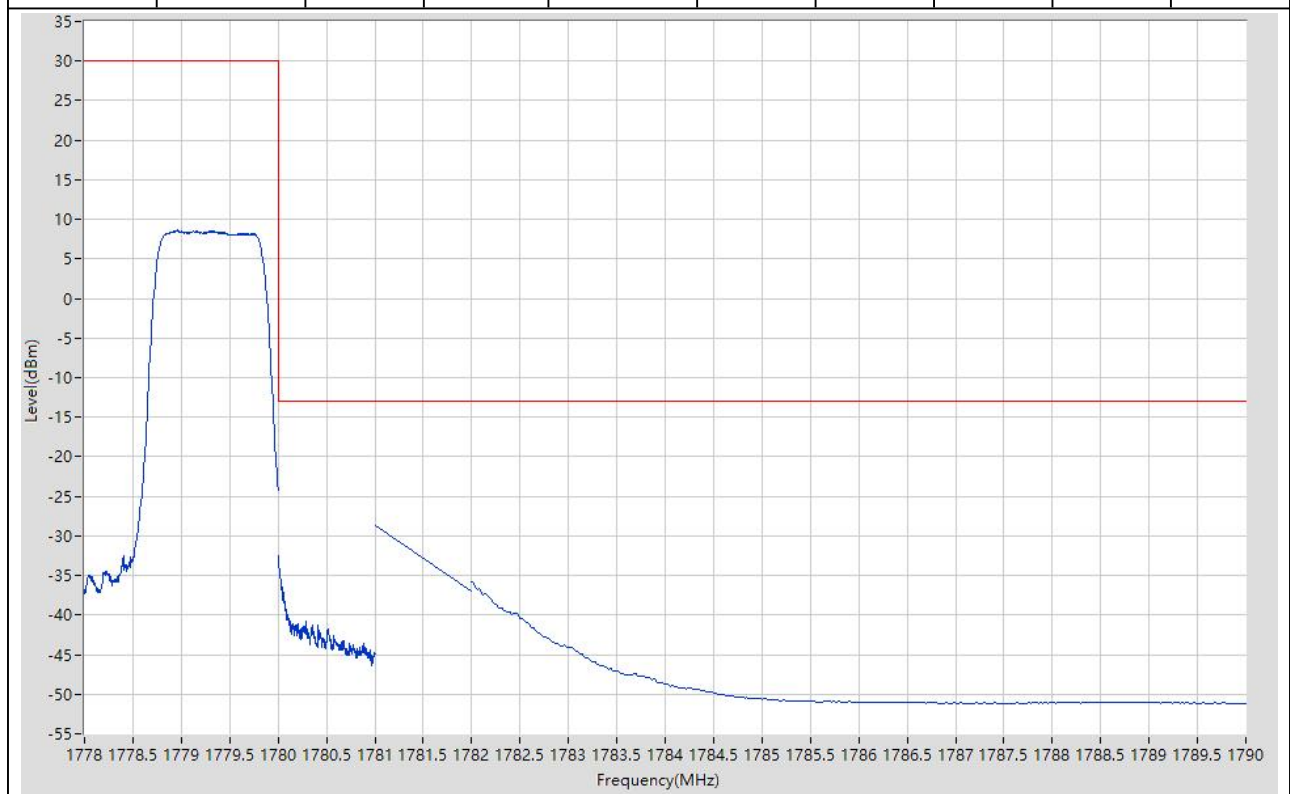
**7.7 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:132665,  
Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1779.755        | 17.01       | 30          | 12.99       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -23.63      | -13         | 10.63       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -39.96      | -13         | 26.96       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -44.41      | -13         | 31.41       | Pass    | 401         |



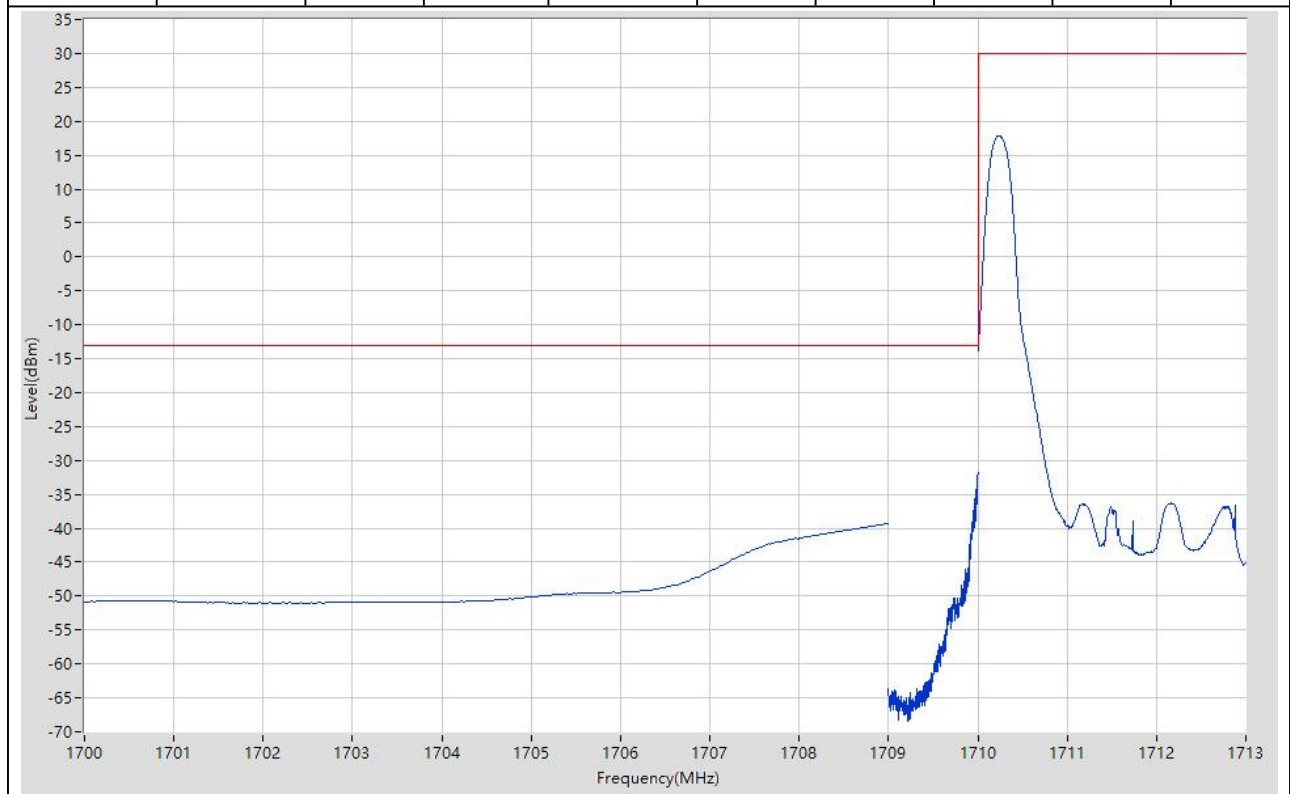
**7.8 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1778.96         | 8.61        | 30          | 21.39       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -32.43      | -13         | 19.43       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -28.74      | -13         | 15.74       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -35.76      | -13         | 22.76       | Pass    | 401         |



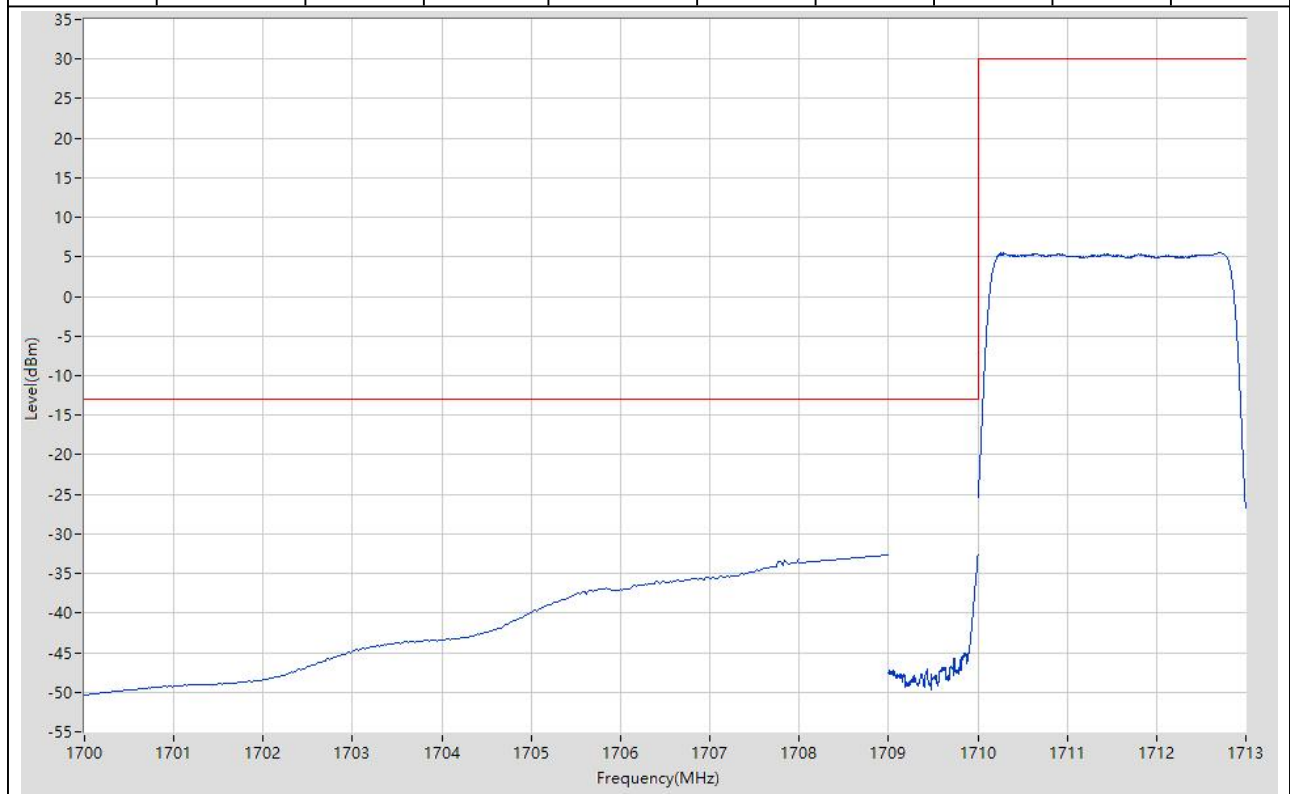
**7.9 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.96         | -41.49      | -13         | 28.49       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.38      | -13         | 26.38       | Pass    | 2           |
| 1709                  | 1710                 | 0.002     | RMS      | 1710            | -31.79      | -13         | 18.79       | Pass    | 501         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.233        | 17.87       | 30          | 12.13       | Pass    | 401         |



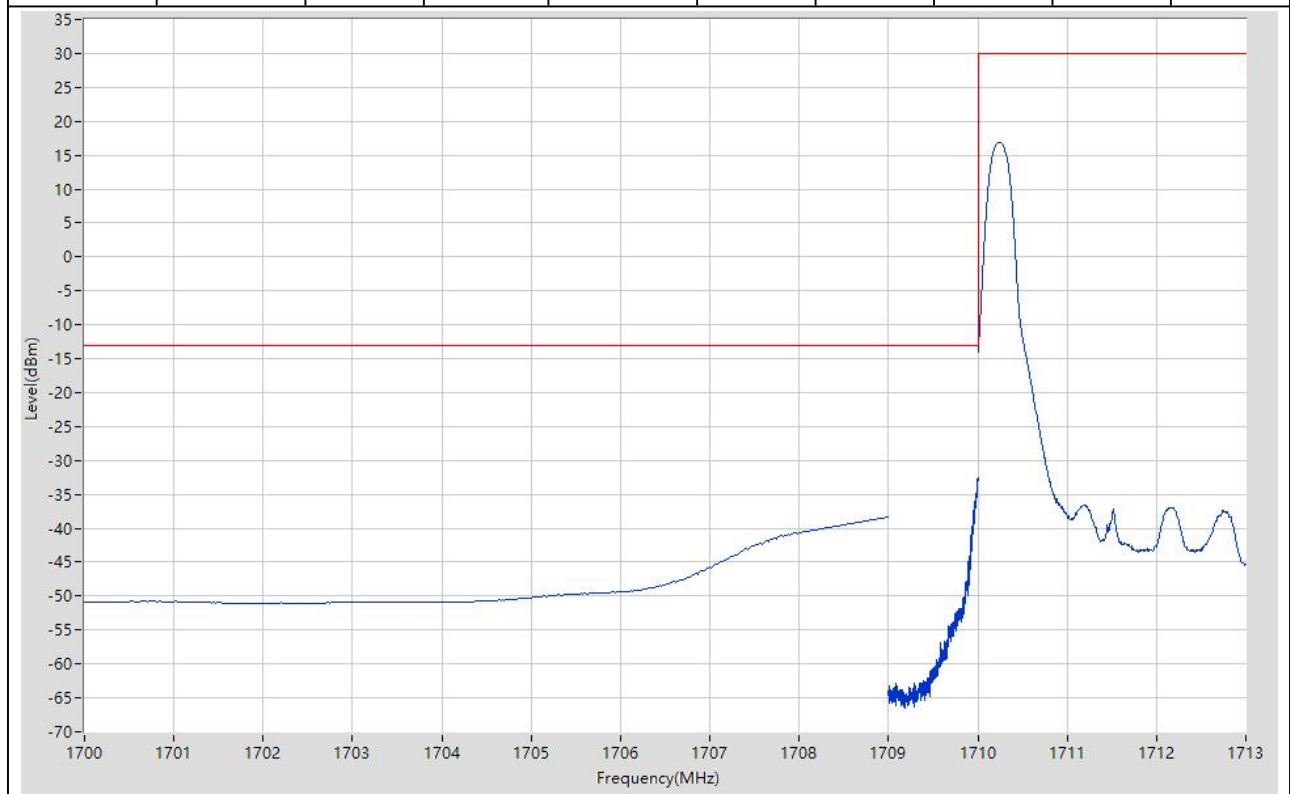
**7.10 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -33.18      | -13         | 20.18       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -32.6       | -13         | 19.6        | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -32.6       | -13         | 19.6        | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1712.693        | 5.56        | 30          | 24.44       | Pass    | 401         |



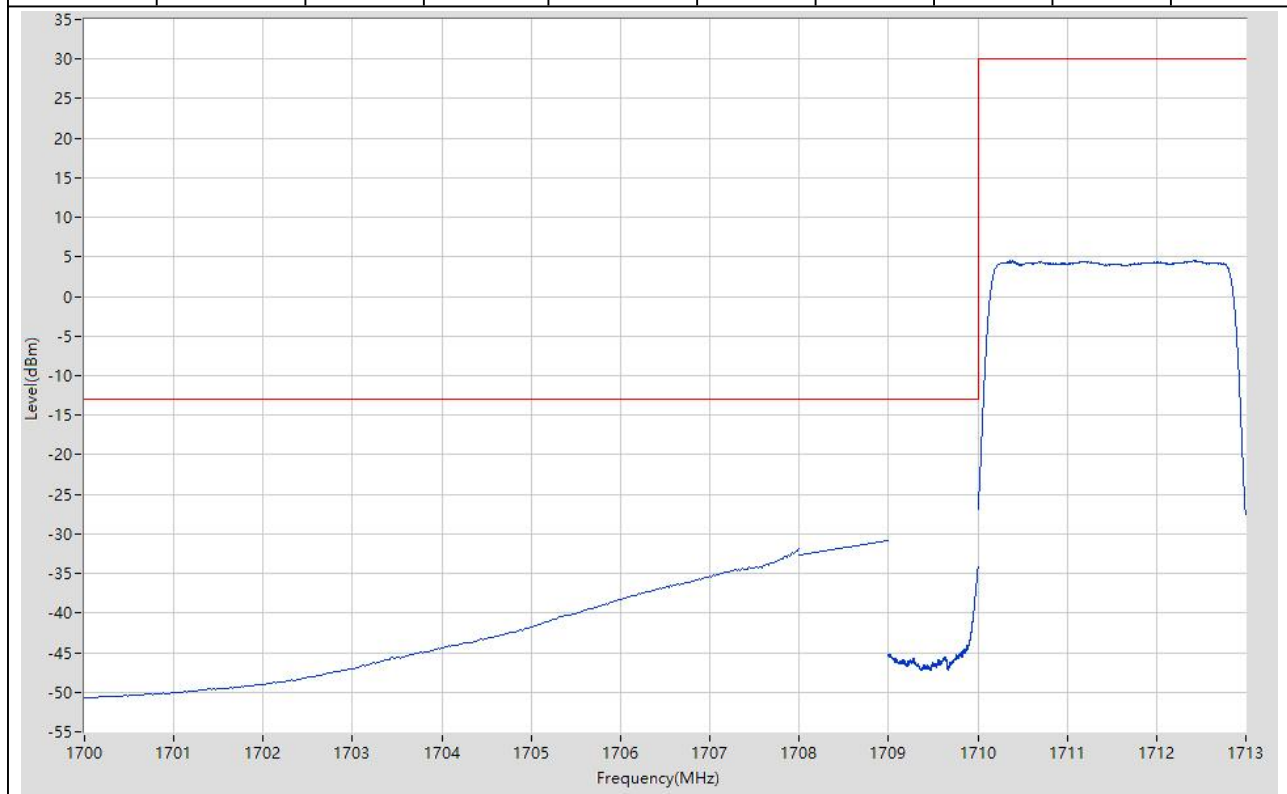
**7.11 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.96         | -40.64      | -13         | 27.64       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -38.25      | -13         | 25.25       | Pass    | 2           |
| 1709                  | 1710                 | 0.002     | RMS      | 1710            | -32.62      | -13         | 19.62       | Pass    | 501         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.248        | 16.94       | 30          | 13.06       | Pass    | 401         |



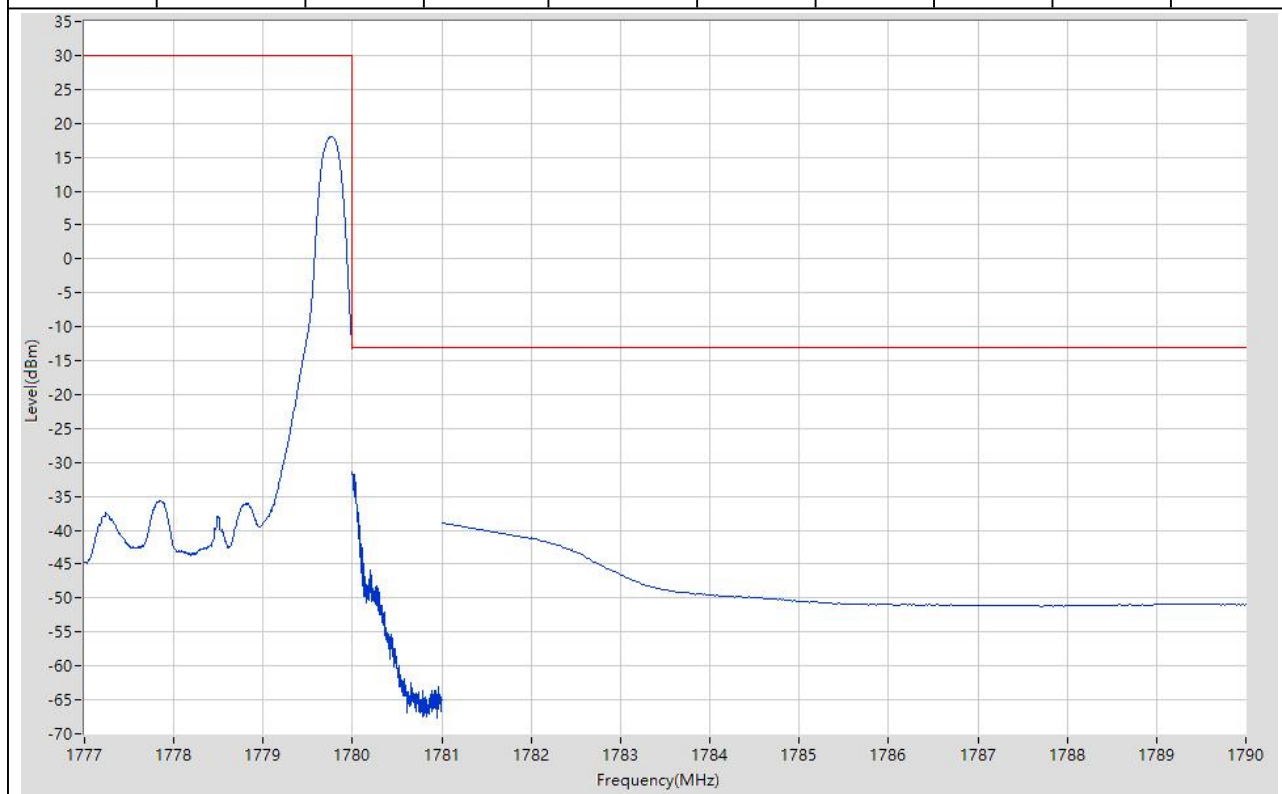
**7.12 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -31.81      | -13         | 18.81       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -30.89      | -13         | 17.89       | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -34.14      | -13         | 21.14       | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1712.415        | 4.53        | 30          | 25.47       | Pass    | 401         |



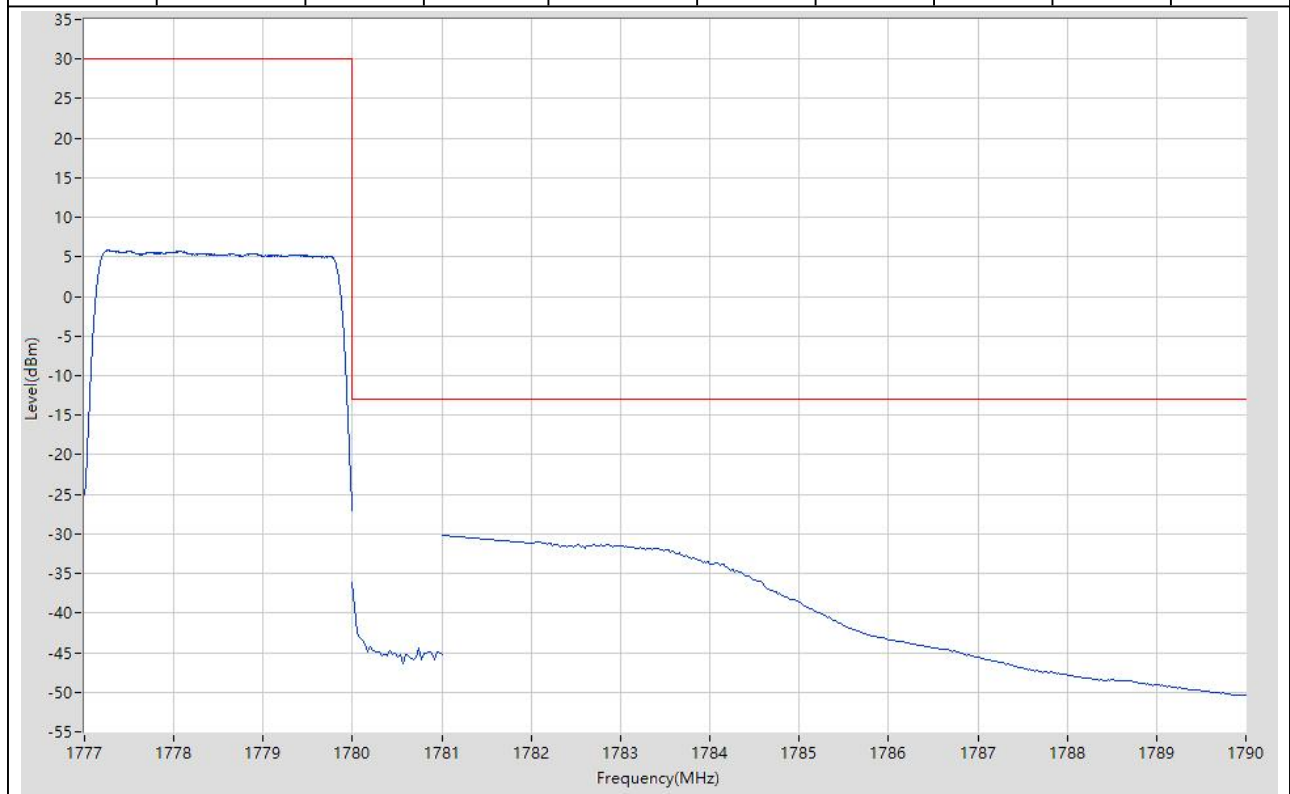
### 7.13 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1779.768        | 18.04       | 30          | 11.96       | Pass    | 401         |
| 1780                  | 1781                 | 0.002     | RMS      | 1780            | -31.4       | -13         | 18.4        | Pass    | 501         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -38.84      | -13         | 25.84       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -41.13      | -13         | 28.13       | Pass    | 401         |



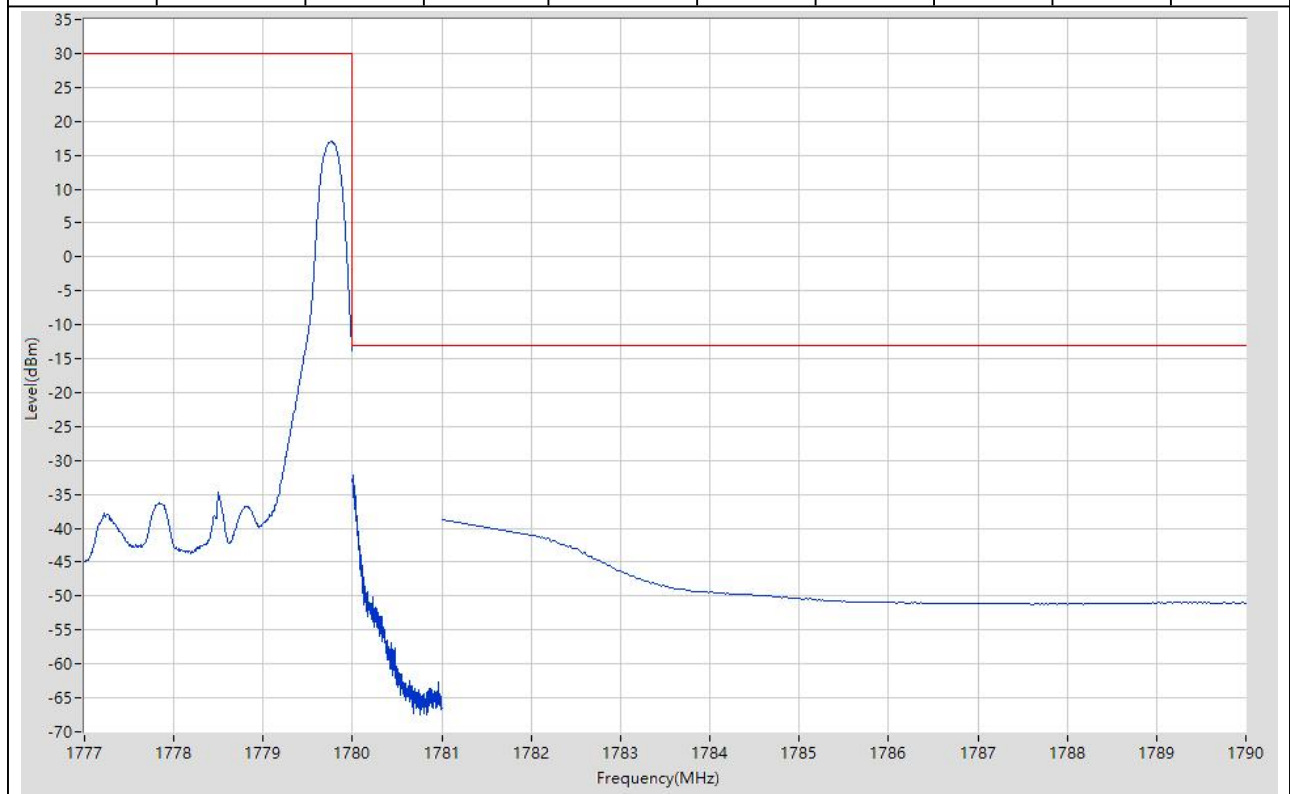
**7.14 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1777.263        | 5.87        | 30          | 24.13       | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -36.13      | -13         | 23.13       | Pass    | 35          |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -30.16      | -13         | 17.16       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.1          | -30.93      | -13         | 17.93       | Pass    | 401         |



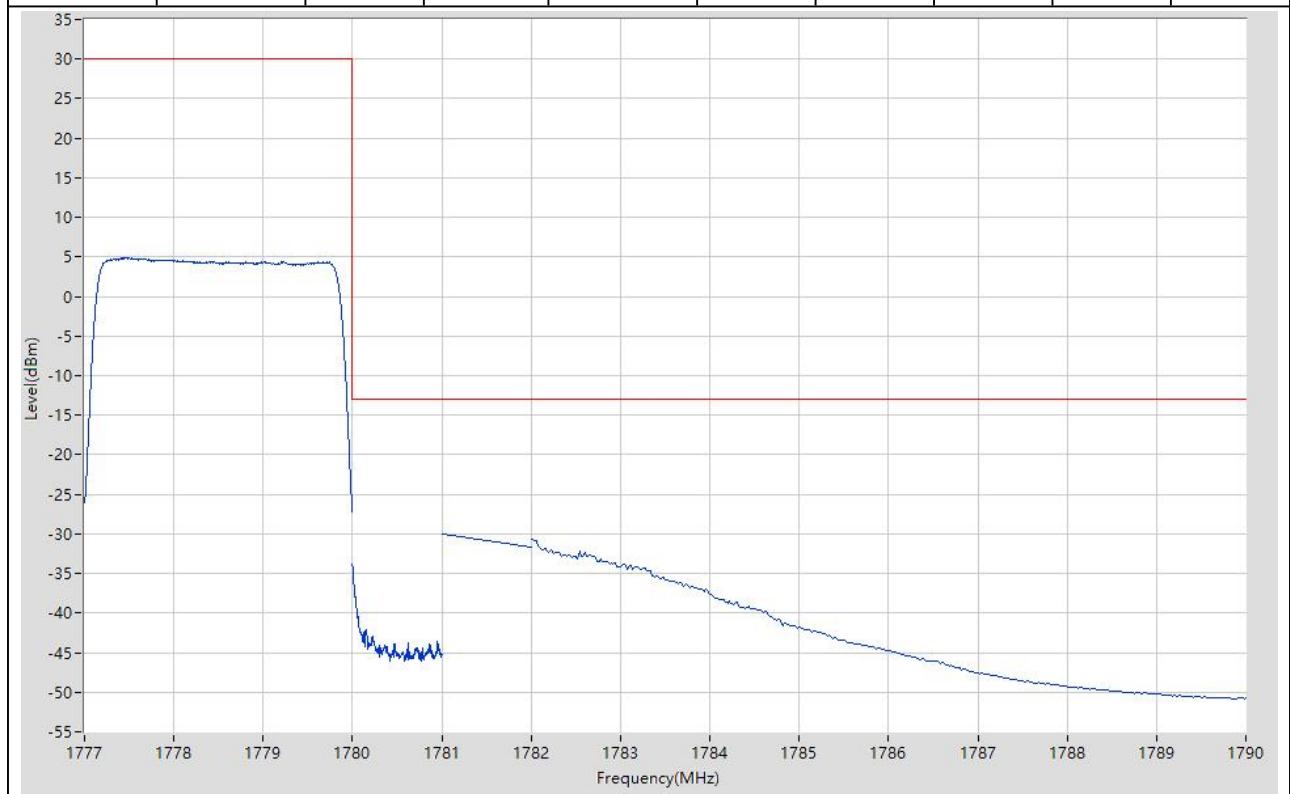
**7.15 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1779.76         | 17.03       | 30          | 12.97       | Pass    | 401         |
| 1780                  | 1781                 | 0.002     | RMS      | 1780.002        | -32.25      | -13         | 19.25       | Pass    | 501         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -38.74      | -13         | 25.74       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -41.02      | -13         | 28.02       | Pass    | 401         |



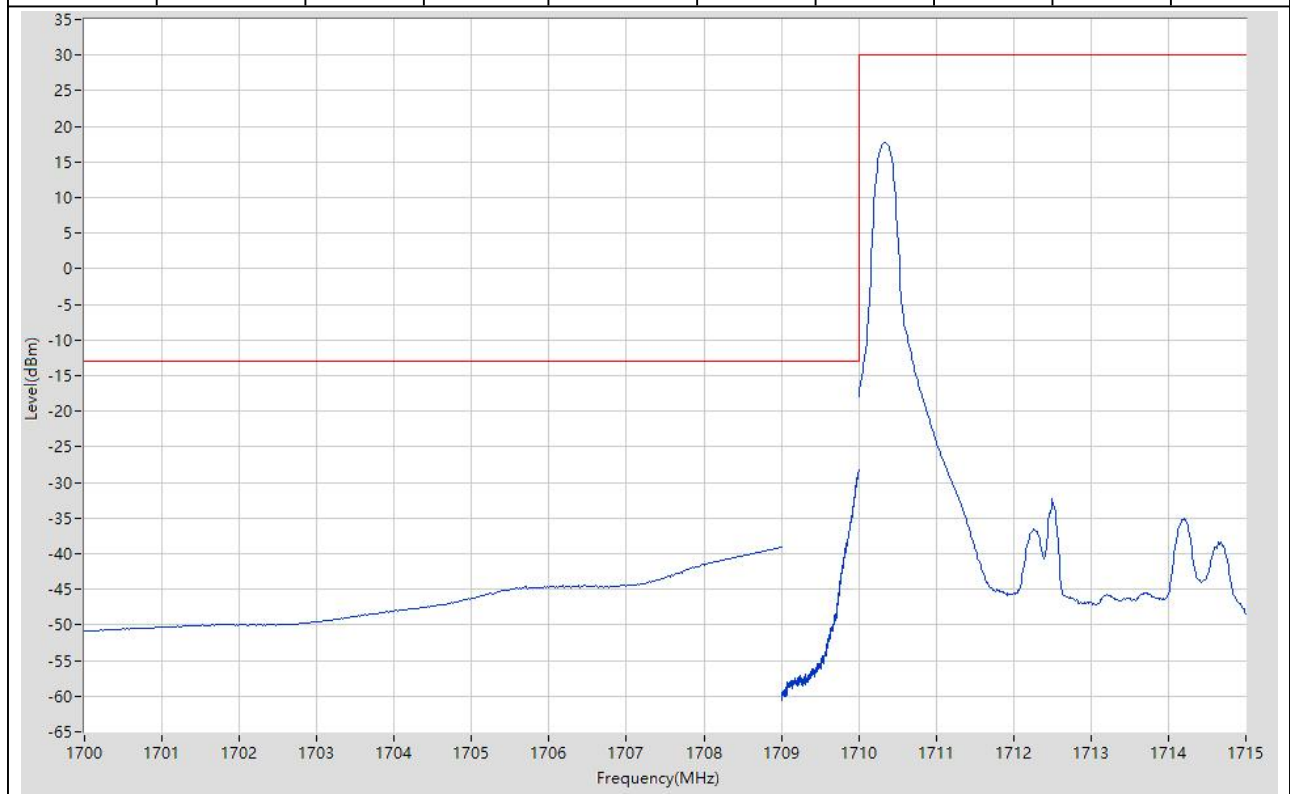
**7.16 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1777.443        | 4.87        | 30          | 25.13       | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -33.79      | -13         | 20.79       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -29.95      | -13         | 16.95       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -30.74      | -13         | 17.74       | Pass    | 401         |



**7.17 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) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -41.45      | -13         | 28.45       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.12      | -13         | 26.12       | Pass    | 2           |
| 1709                  | 1710                 | 0.01      | RMS      | 1710            | -28.2       | -13         | 15.2        | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.35         | 17.7        | 30          | 12.3        | Pass    | 401         |



**7.18 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) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1706.94         | -32.16      | -13         | 19.16       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -33.47      | -13         | 20.47       | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1709.998        | -33.41      | -13         | 20.41       | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1714.55         | 3.53        | 30          | 26.47       | Pass    | 401         |

