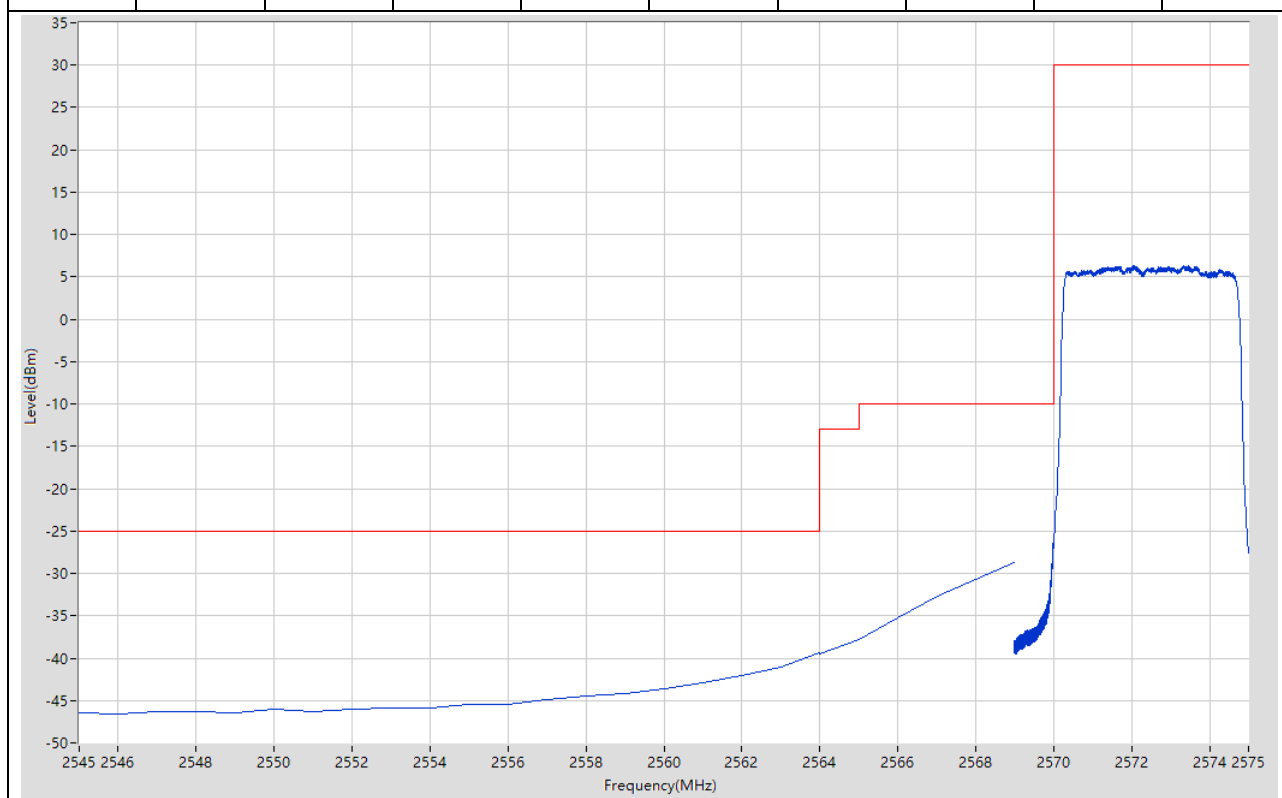


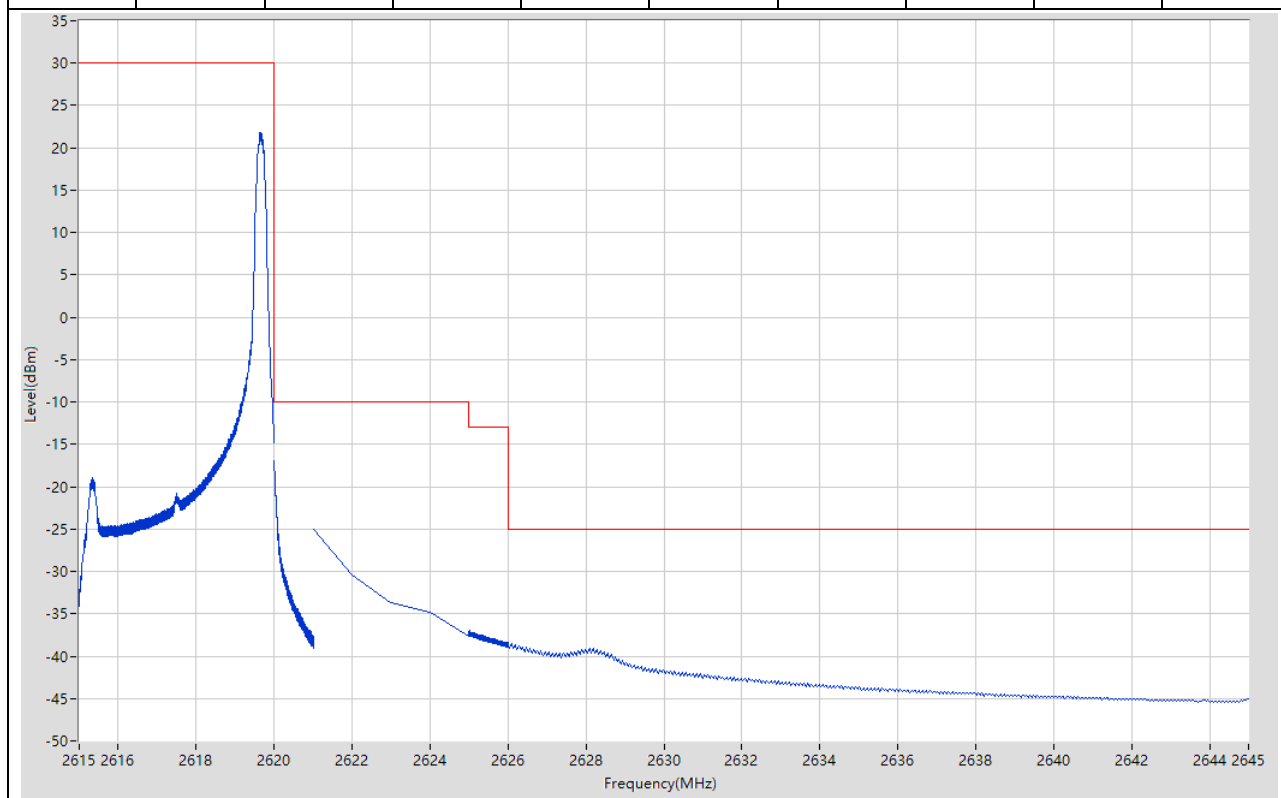
#### 8.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2564                 | 1         | RMS      | 2564            | -39.42      | -25         | 14.42       | Pass    | 20          |
| 2564                  | 2565                 | 1         | RMS      | 2565            | -37.73      | -13         | 24.73       | Pass    | 2           |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -28.68      | -10         | 18.68       | Pass    | 5           |
| 2569                  | 2570                 | 0.1       | RMS      | 2569.993        | -25.74      | -10         | 15.74       | Pass    | 401         |
| 2570                  | 2575                 | 0.1       | RMS      | 2573.45         | 6.35        | 30          | 23.65       | Pass    | 401         |



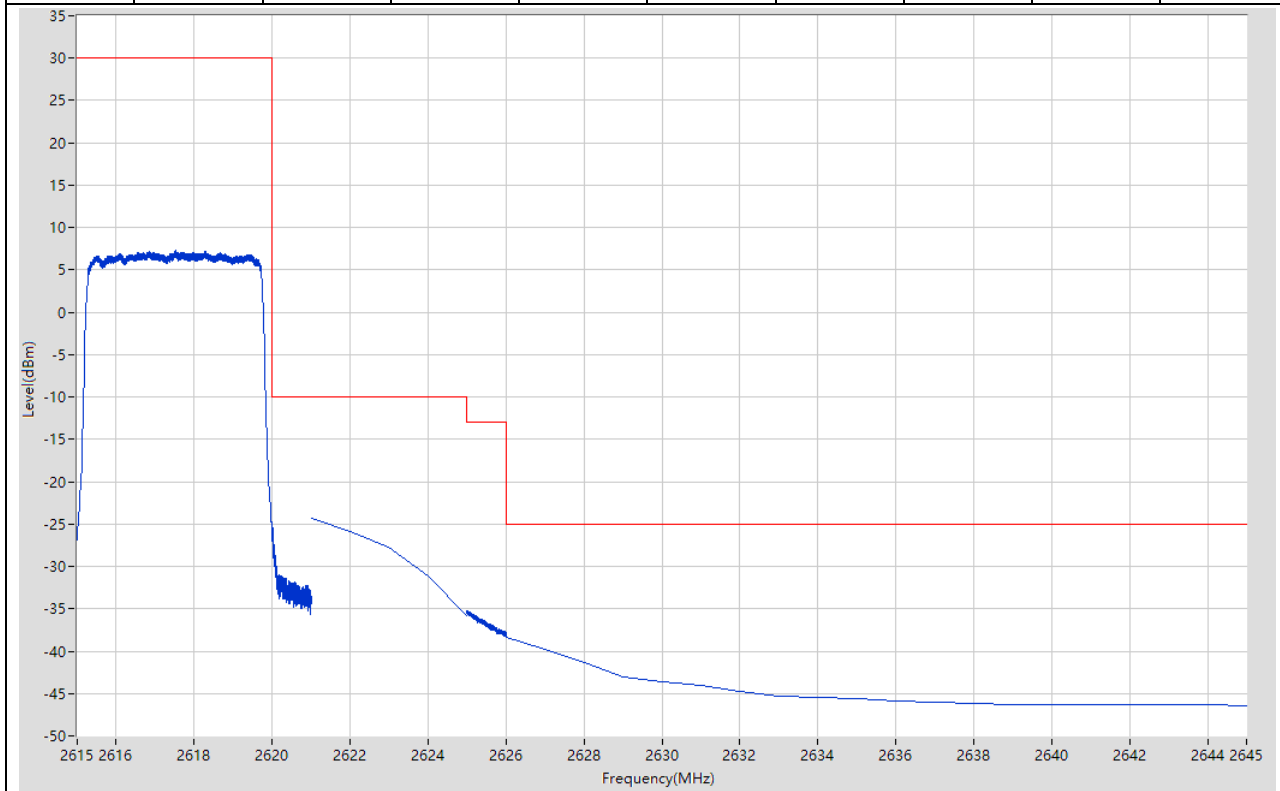
### 8.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2615                  | 2620                 | 0.1       | RMS      | 2619.663        | 21.87       | 30          | 8.13        | Pass    | 401         |
| 2620                  | 2621                 | 0.051     | RMS      | 2620            | -16.89      | -10         | 6.89        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -25.02      | -10         | 15.02       | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.008        | -37         | -13         | 24          | Pass    | 401         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -38.45      | -25         | 13.45       | Pass    | 401         |



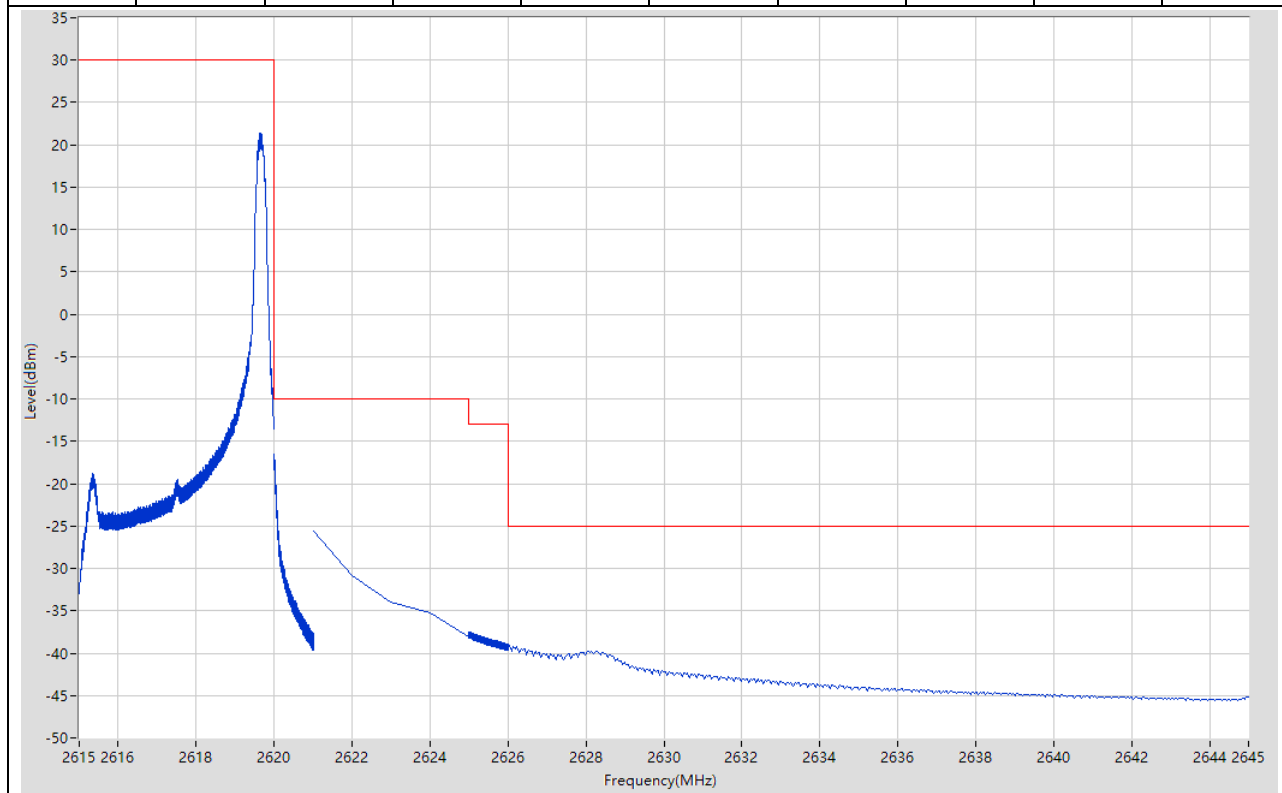
## 8.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2615                  | 2620                 | 0.1       | RMS      | 2617.538        | 7.33        | 30          | 22.67       | Pass    | 401         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620.003        | -24.7       | -10         | 14.7        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -24.26      | -10         | 14.26       | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.003        | -35.27      | -13         | 22.27       | Pass    | 401         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -38.41      | -25         | 13.41       | Pass    | 20          |



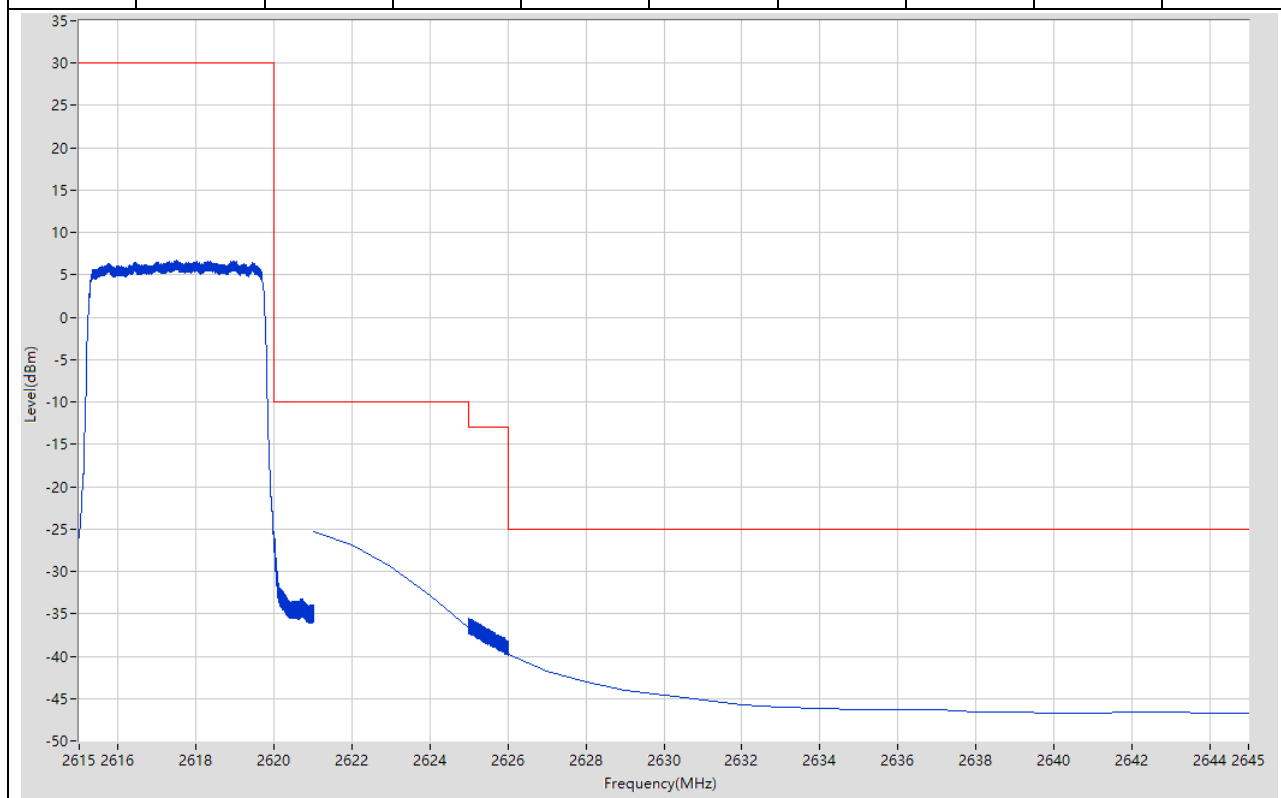
### 8.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2615                  | 2620                 | 0.1       | RMS      | 2619.625        | 21.39       | 30          | 8.61        | Pass    | 401         |
| 2620                  | 2621                 | 0.051     | RMS      | 2620.003        | -16.45      | -10         | 6.45        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -25.62      | -10         | 15.62       | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625            | -37.47      | -13         | 24.47       | Pass    | 401         |
| 2626                  | 2645                 | 1         | RMS      | 2626.048        | -39.11      | -25         | 14.11       | Pass    | 401         |



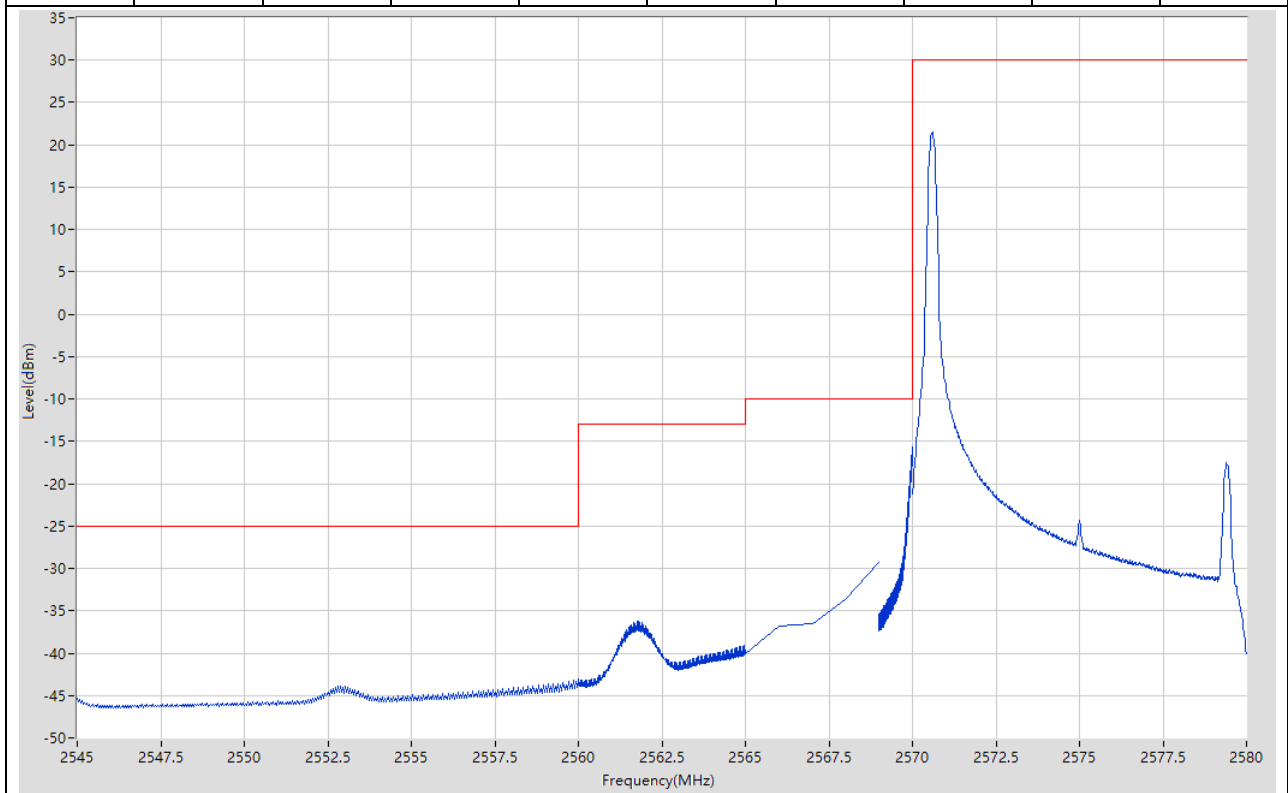
# 8.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2615                  | 2620                 | 0.1       | RMS      | 2617.5          | 6.71        | 30          | 23.29       | Pass    | 401         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620.003        | -25.35      | -10         | 15.35       | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -25.24      | -10         | 15.24       | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.003        | -35.6       | -13         | 22.6        | Pass    | 401         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -39.77      | -25         | 14.77       | Pass    | 20          |



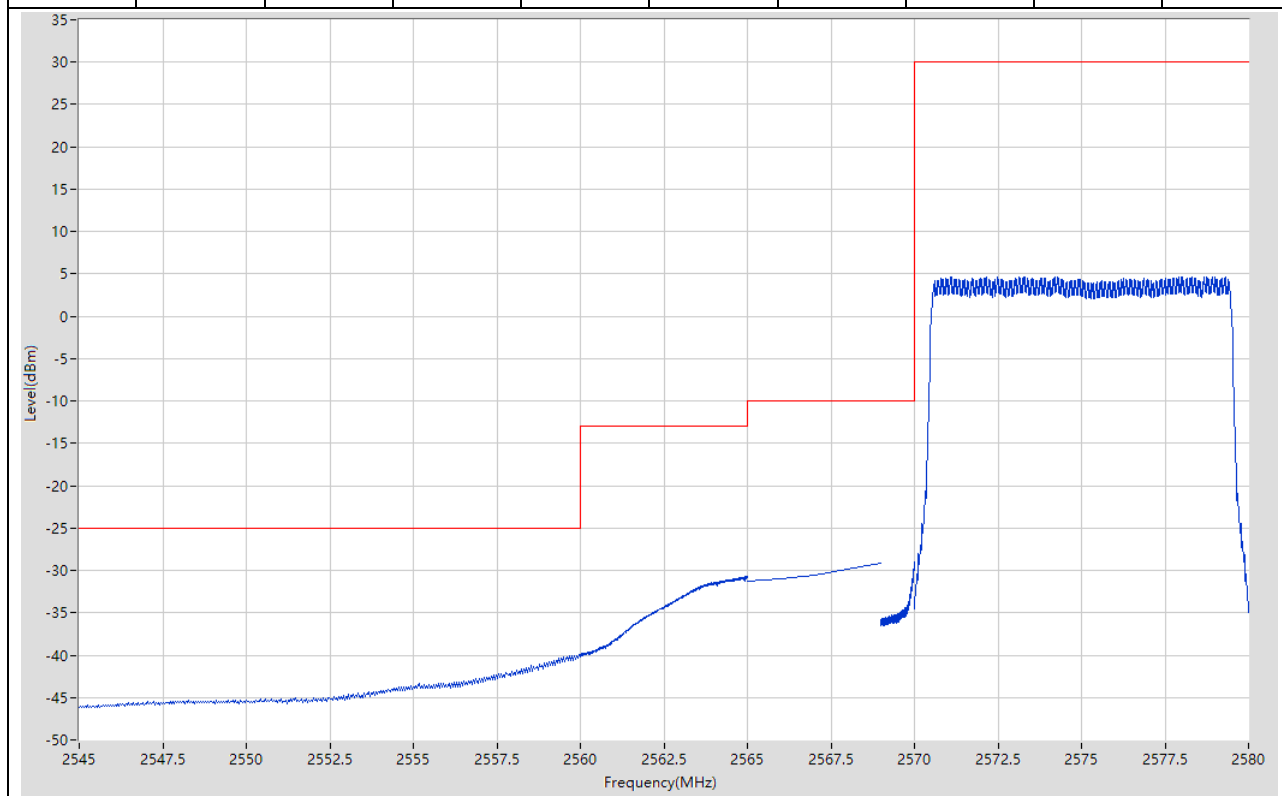
### 8.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2560            | -43         | -25         | 18          | Pass    | 401         |
| 2560                  | 2565                 | 1         | RMS      | 2561.75         | -36.26      | -13         | 23.26       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -29.21      | -10         | 19.21       | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2569.998        | -15.59      | -10         | 5.59        | Pass    | 401         |
| 2570                  | 2580                 | 0.1       | RMS      | 2570.6          | 21.54       | 30          | 8.46        | Pass    | 401         |



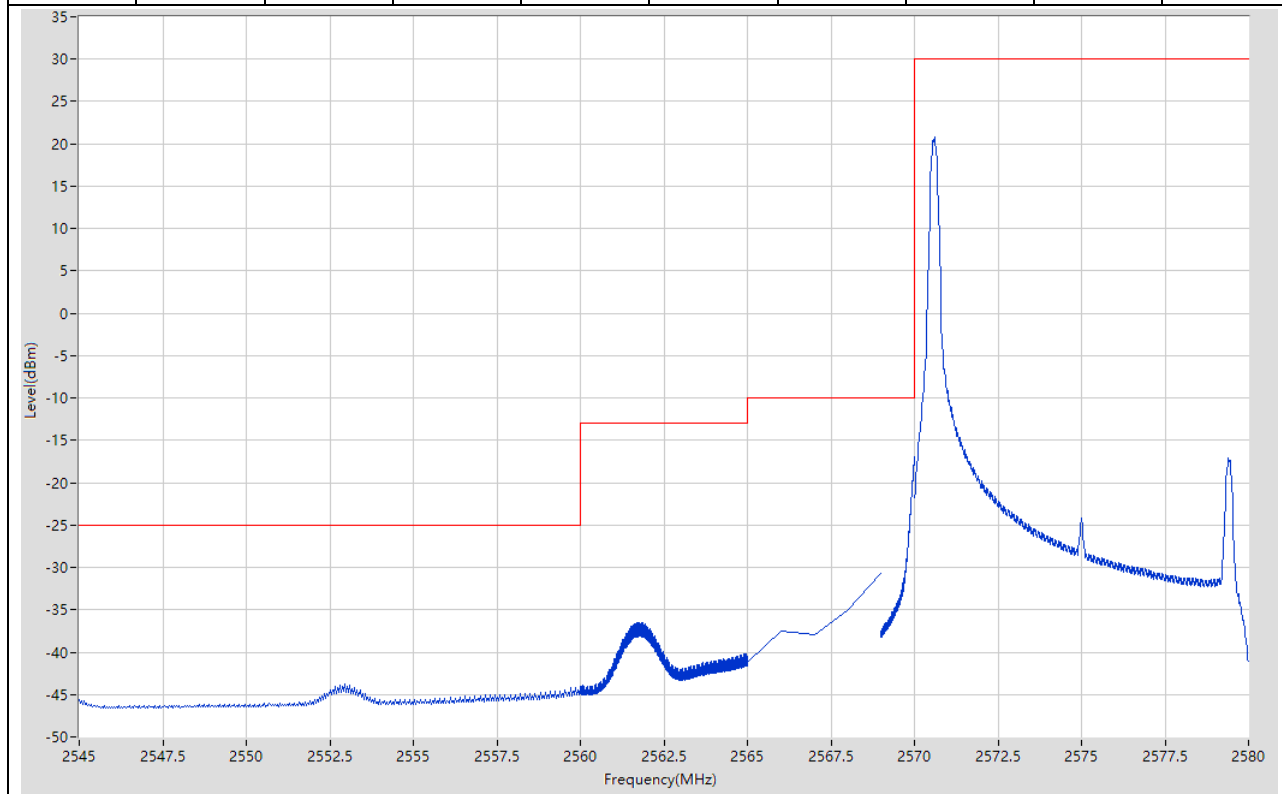
# 8.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2559.963        | -39.9       | -25         | 14.9        | Pass    | 401         |
| 2560                  | 2565                 | 1         | RMS      | 2564.963        | -30.71      | -13         | 17.71       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -29.18      | -10         | 19.18       | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2569.998        | -28.98      | -10         | 18.98       | Pass    | 401         |
| 2570                  | 2580                 | 0.1       | RMS      | 2573.125        | 4.68        | 30          | 25.32       | Pass    | 401         |



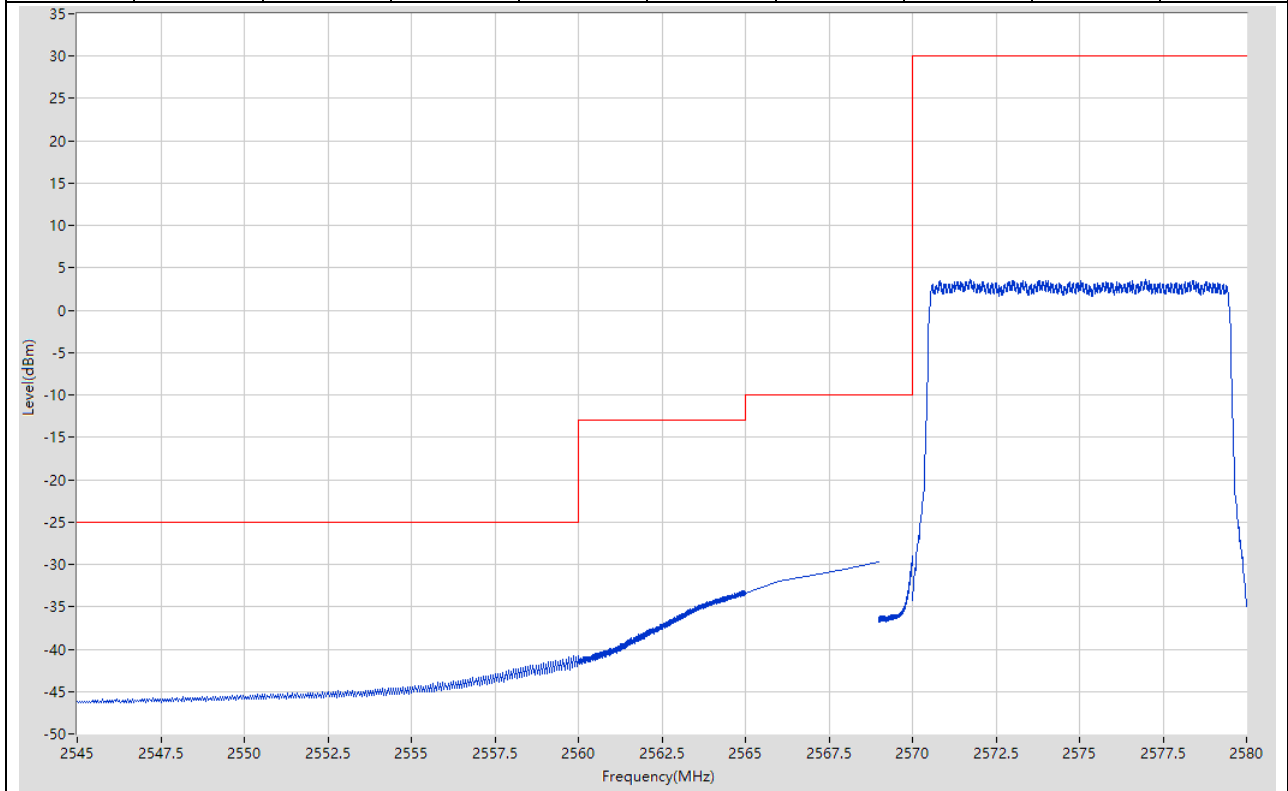
### 8.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2552.95         | -43.78      | -25         | 18.78       | Pass    | 401         |
| 2560                  | 2565                 | 1         | RMS      | 2561.675        | -36.49      | -13         | 23.49       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -30.75      | -10         | 20.75       | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2569.998        | -16.94      | -10         | 6.94        | Pass    | 401         |
| 2570                  | 2580                 | 0.1       | RMS      | 2570.6          | 20.83       | 30          | 9.17        | Pass    | 401         |



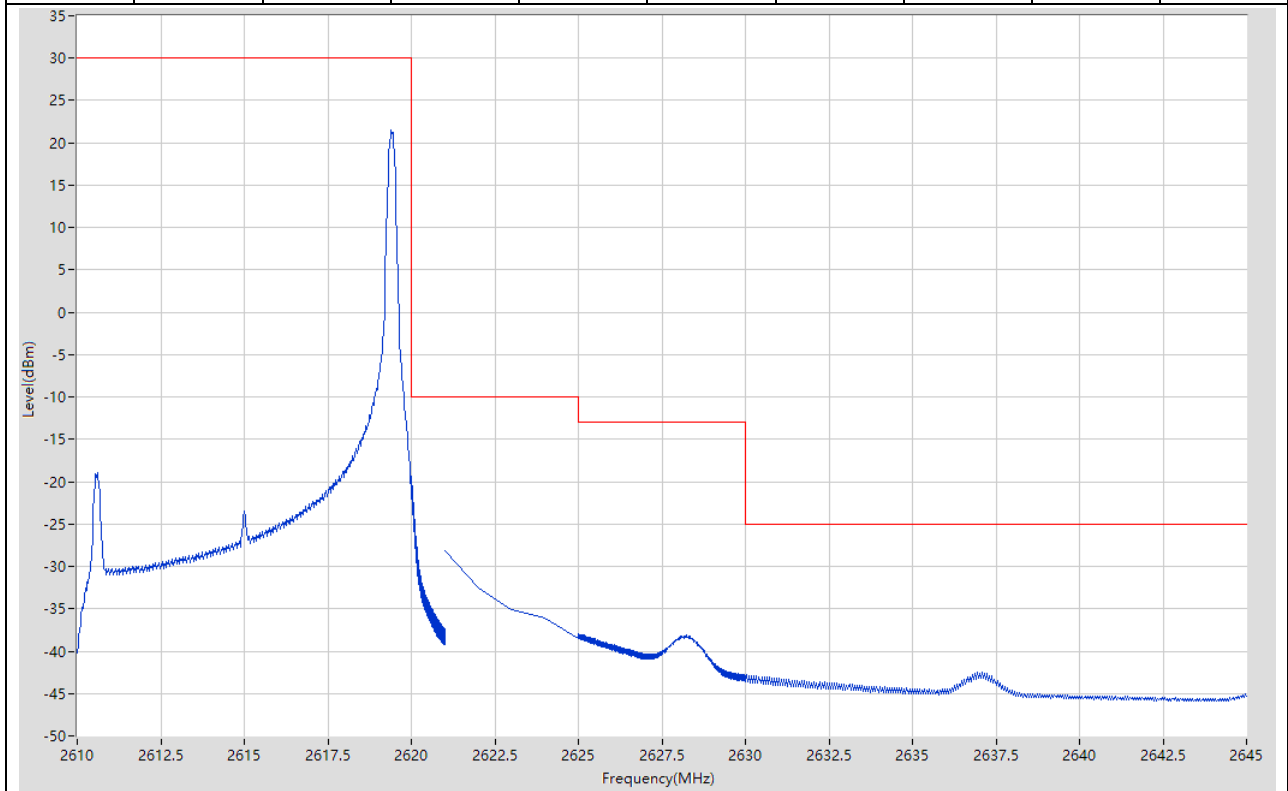
# 8.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2560            | -40.71      | -25         | 15.71       | Pass    | 401         |
| 2560                  | 2565                 | 1         | RMS      | 2564.963        | -33.14      | -13         | 20.14       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -29.7       | -10         | 19.7        | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2570            | -29.06      | -10         | 19.06       | Pass    | 401         |
| 2570                  | 2580                 | 0.1       | RMS      | 2576.975        | 3.64        | 30          | 26.36       | Pass    | 401         |



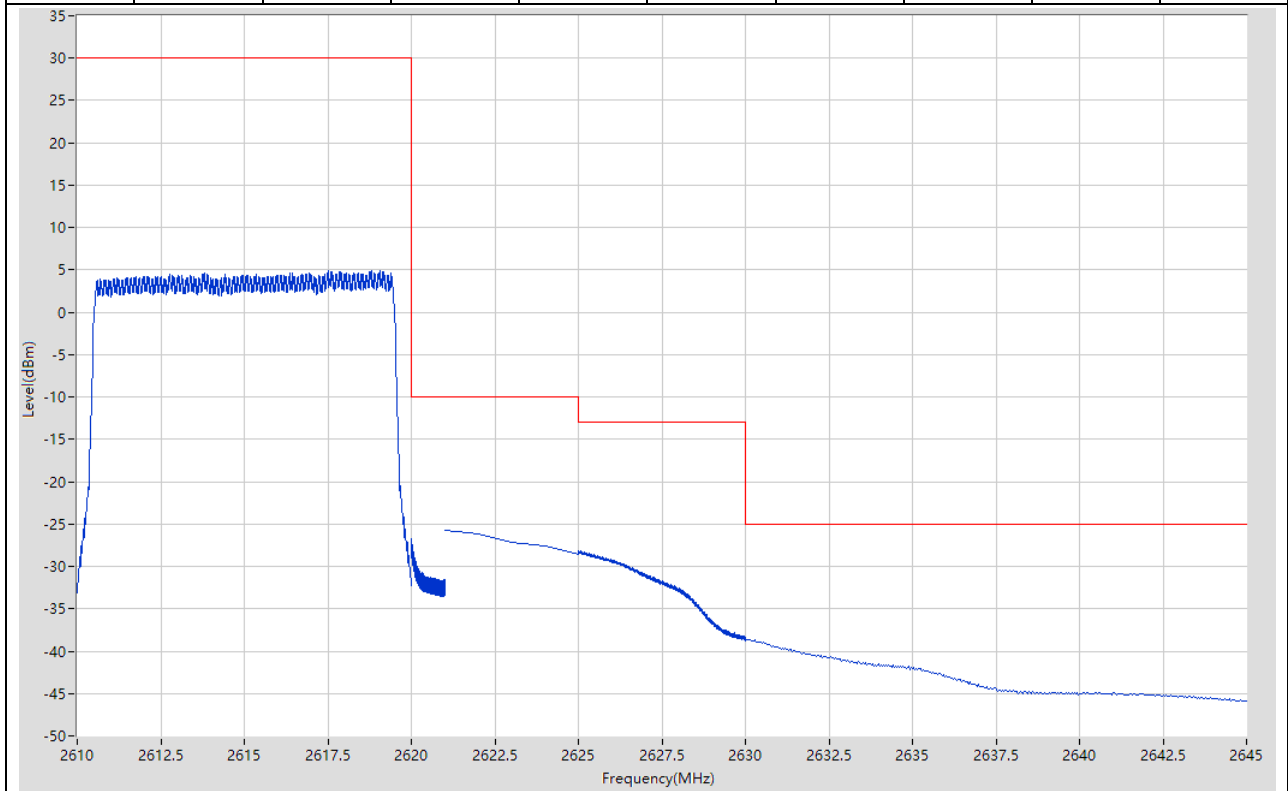
### 8.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2610                  | 2620                 | 0.1       | RMS      | 2619.4          | 21.45       | 30          | 8.55        | Pass    | 401         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620.003        | -19.37      | -10         | 9.37        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -28.12      | -10         | 18.12       | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2625.013        | -37.92      | -13         | 24.92       | Pass    | 401         |
| 2630                  | 2645                 | 1         | RMS      | 2636.938        | -42.43      | -25         | 17.43       | Pass    | 401         |



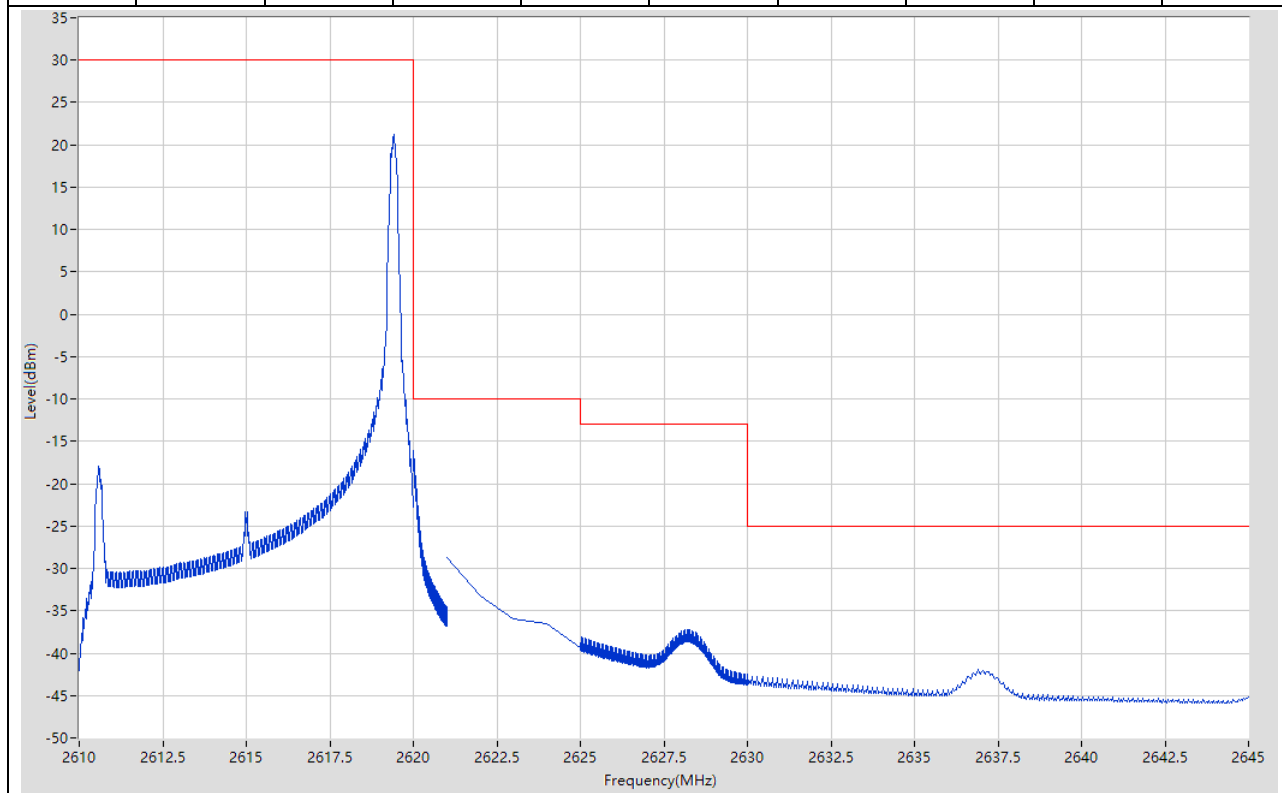
#### 8.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2610                  | 2620                 | 0.1       | RMS      | 2619.075        | 4.94        | 30          | 25.06       | Pass    | 401         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620.003        | -26.8       | -10         | 16.8        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -25.72      | -10         | 15.72       | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2625.013        | -28.16      | -13         | 15.16       | Pass    | 401         |
| 2630                  | 2645                 | 1         | RMS      | 2630            | -38.38      | -25         | 13.38       | Pass    | 401         |



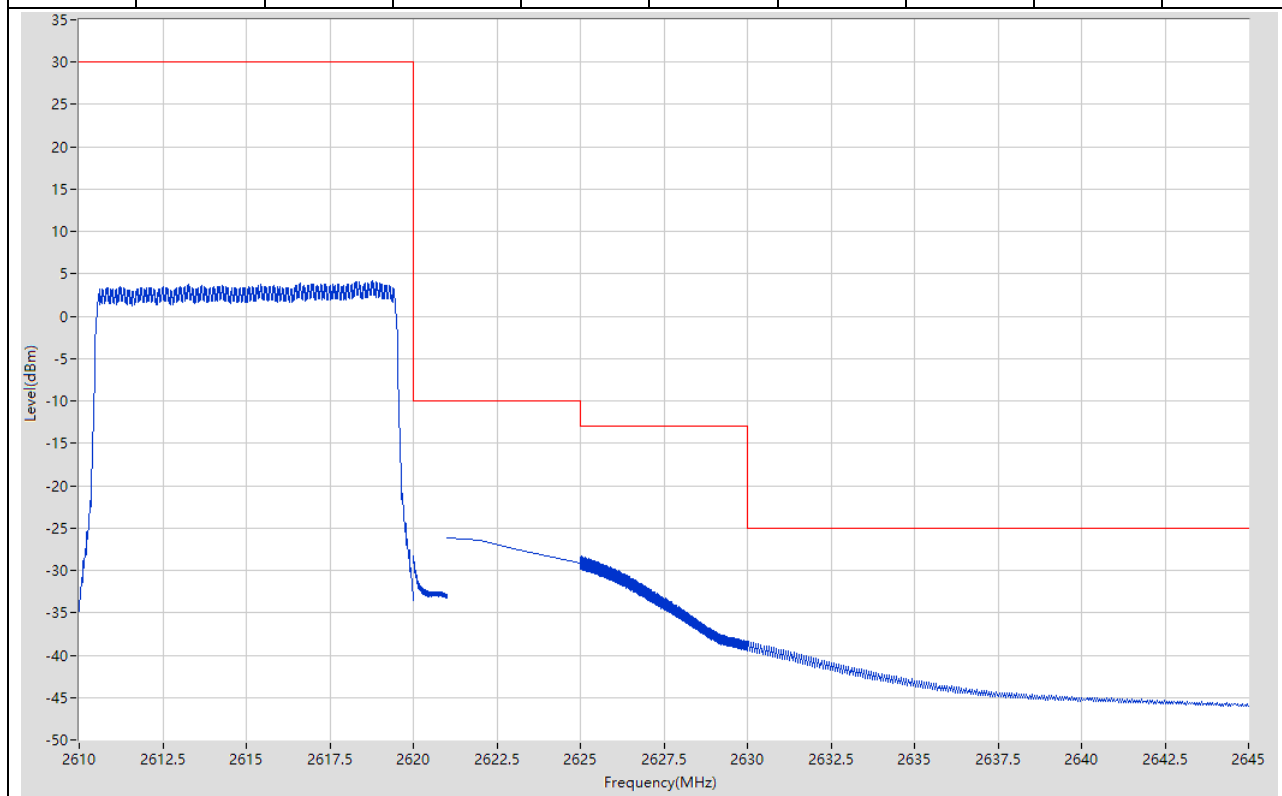
# 8.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2610                  | 2620                 | 0.1       | RMS      | 2619.425        | 21.24       | 30          | 8.76        | Pass    | 401         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620.003        | -16.02      | -10         | 6.02        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -28.71      | -10         | 18.71       | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2628.188        | -37.18      | -13         | 24.18       | Pass    | 401         |
| 2630                  | 2645                 | 1         | RMS      | 2636.9          | -41.97      | -25         | 16.97       | Pass    | 401         |



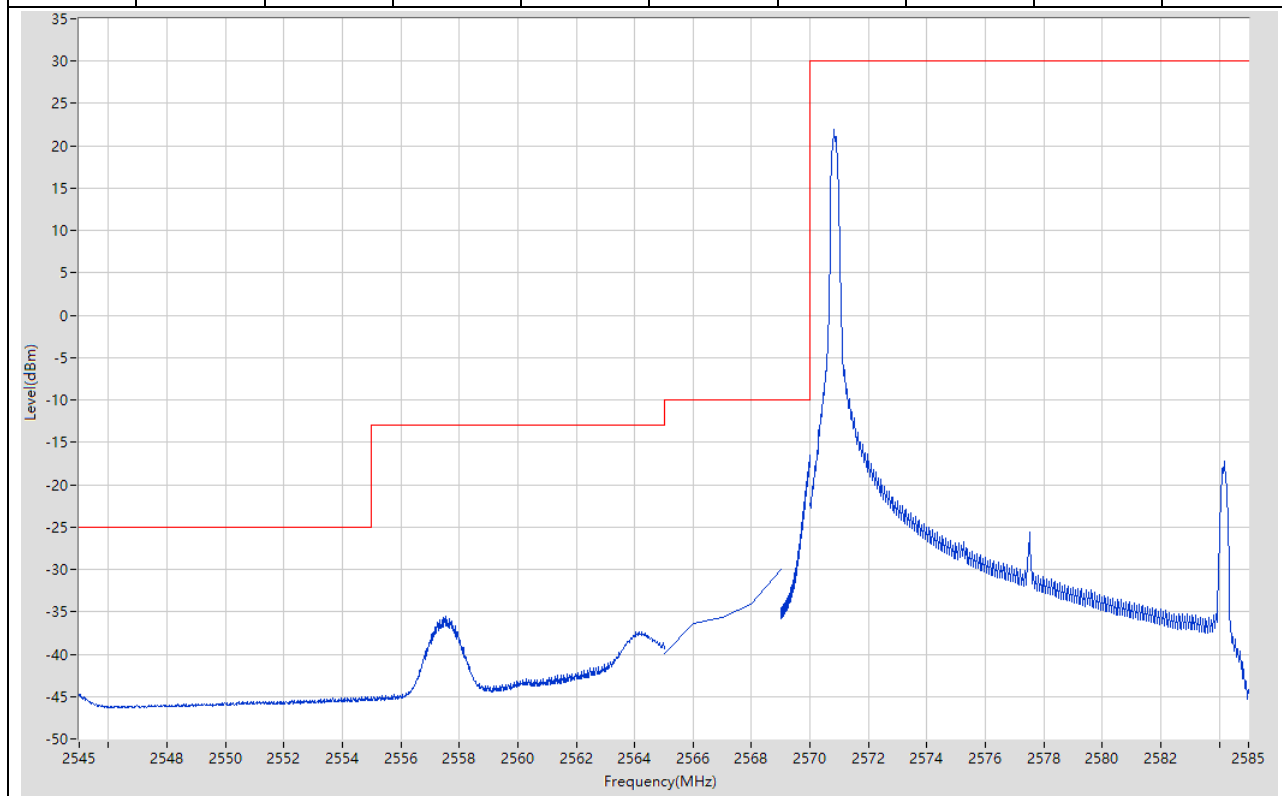
# 8.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2610                  | 2620                 | 0.1       | RMS      | 2618.775        | 4.23        | 30          | 25.77       | Pass    | 401         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620.003        | -28.32      | -10         | 18.32       | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -26.15      | -10         | 16.15       | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2625.038        | -28.35      | -13         | 15.35       | Pass    | 401         |
| 2630                  | 2645                 | 1         | RMS      | 2630.038        | -38.41      | -25         | 13.41       | Pass    | 401         |



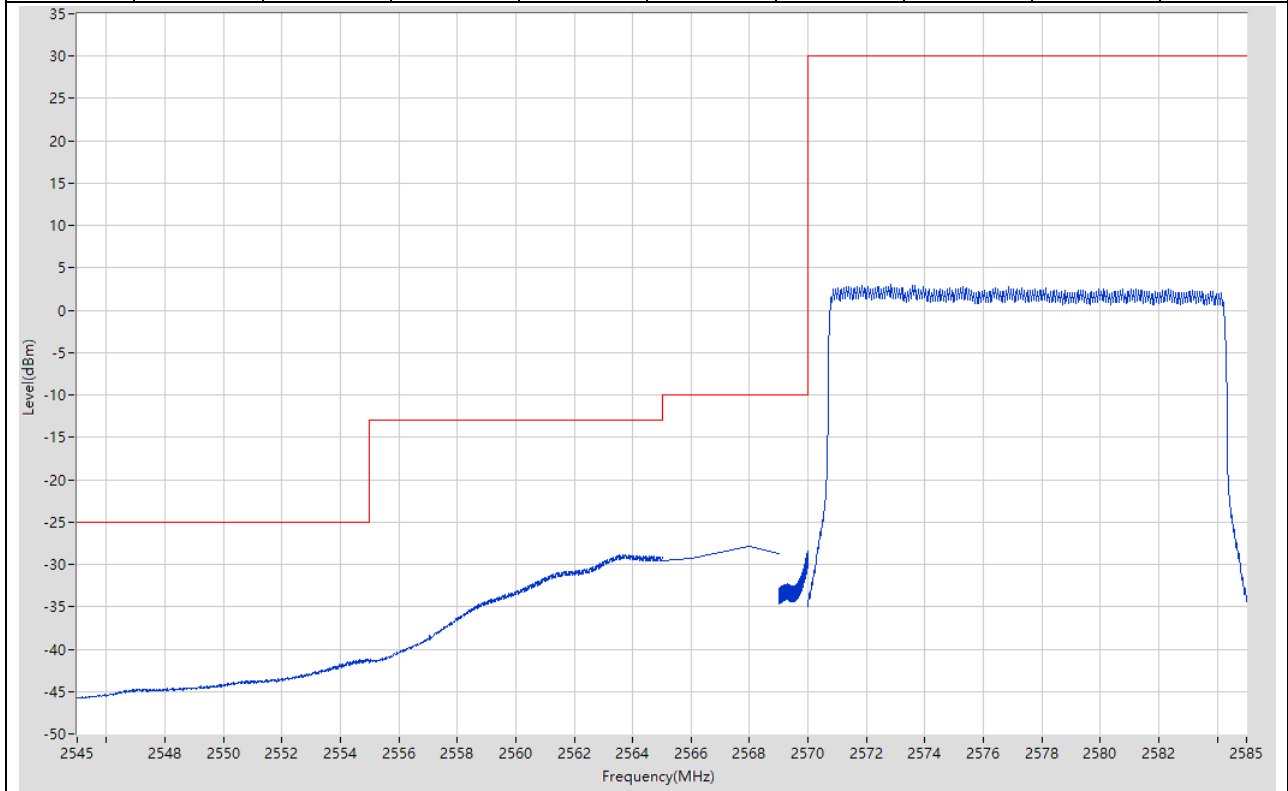
# 8.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2545            | -44.74      | -25         | 19.74       | Pass    | 401         |
| 2555                  | 2565                 | 1         | RMS      | 2557.55         | -35.57      | -13         | 22.57       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -30.01      | -10         | 20.01       | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2569.998        | -16.48      | -10         | 6.48        | Pass    | 401         |
| 2570                  | 2585                 | 0.1       | RMS      | 2570.825        | 21.92       | 30          | 8.08        | Pass    | 401         |



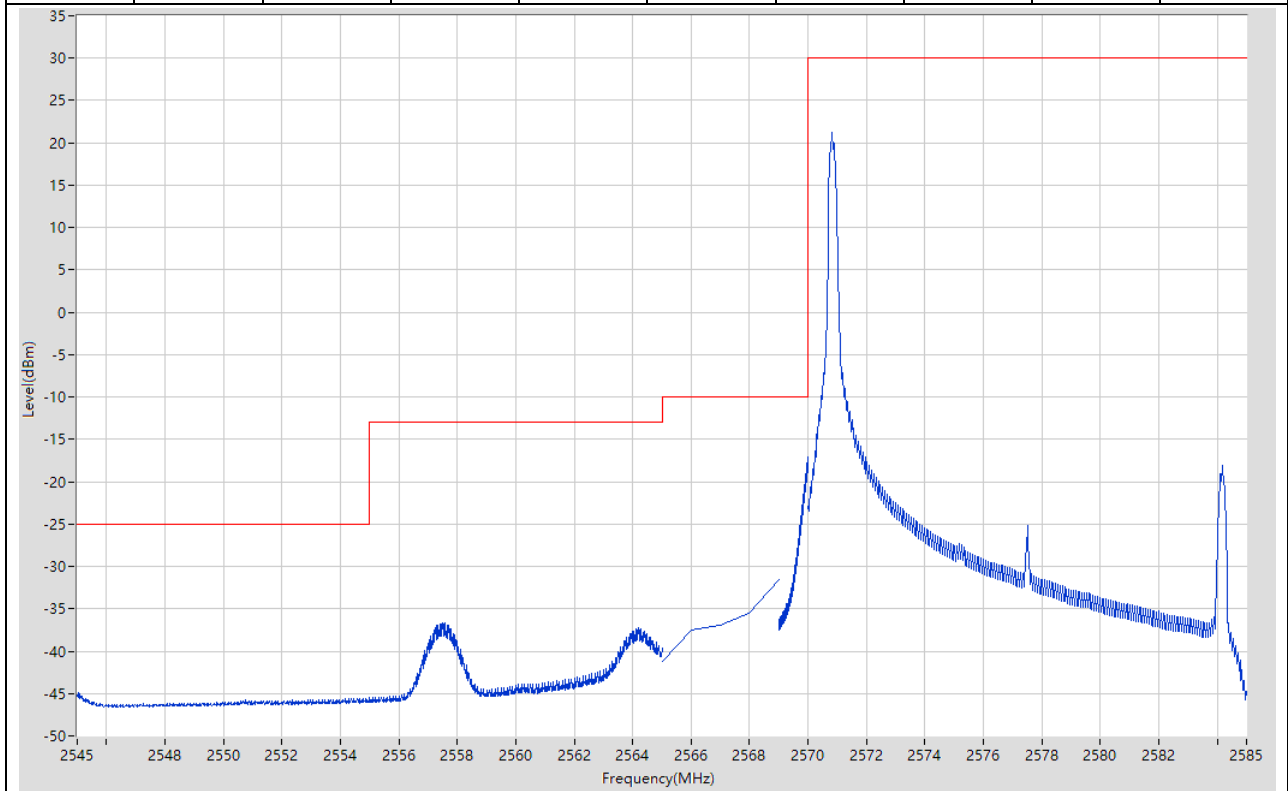
**8.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2554.9          | -41.23      | -25         | 16.23       | Pass    | 401         |
| 2555                  | 2565                 | 1         | RMS      | 2563.65         | -28.88      | -13         | 15.88       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2568            | -27.9       | -10         | 17.9        | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2569.993        | -28.42      | -10         | 18.42       | Pass    | 401         |
| 2570                  | 2585                 | 0.1       | RMS      | 2572.813        | 3           | 30          | 27          | Pass    | 401         |



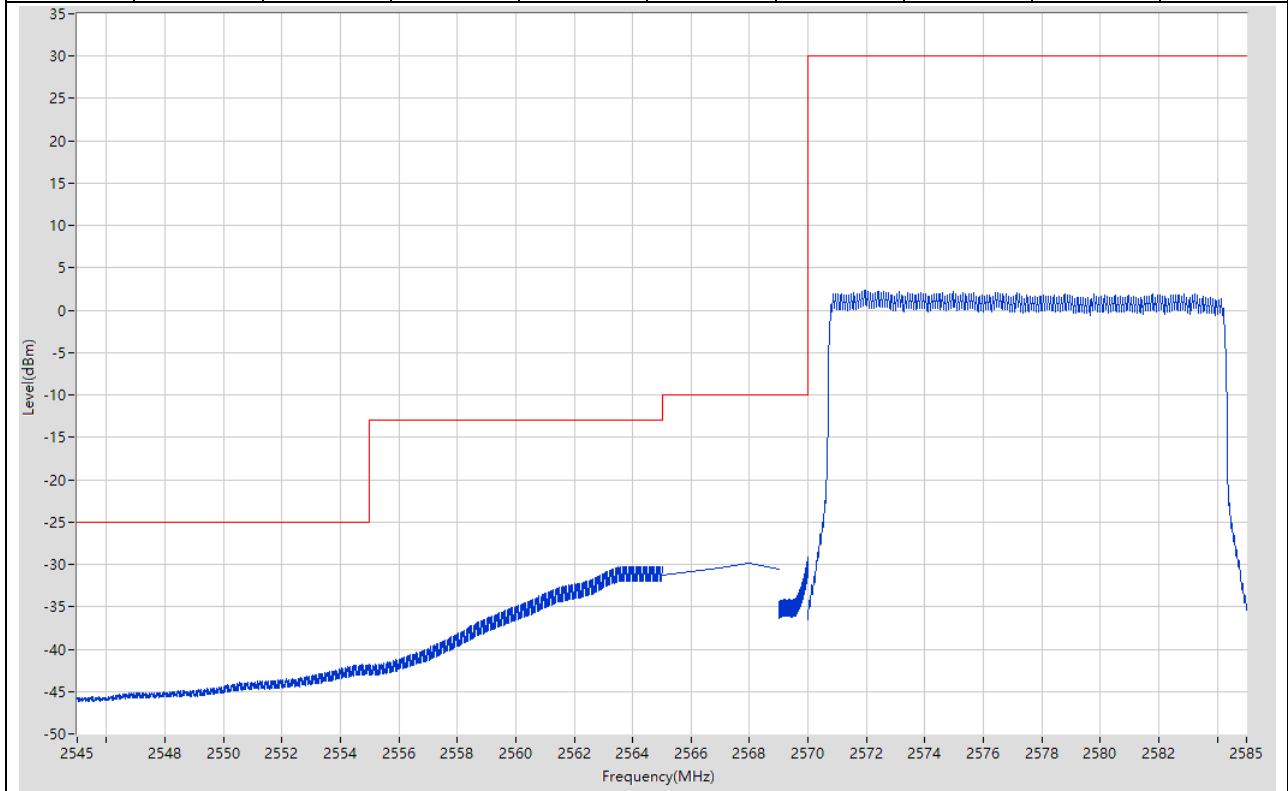
### 8.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2545.025        | -44.96      | -25         | 19.96       | Pass    | 401         |
| 2555                  | 2565                 | 1         | RMS      | 2557.5          | -36.64      | -13         | 23.64       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -31.53      | -10         | 21.53       | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2569.998        | -17.02      | -10         | 7.02        | Pass    | 401         |
| 2570                  | 2585                 | 0.1       | RMS      | 2570.825        | 21.19       | 30          | 8.81        | Pass    | 401         |



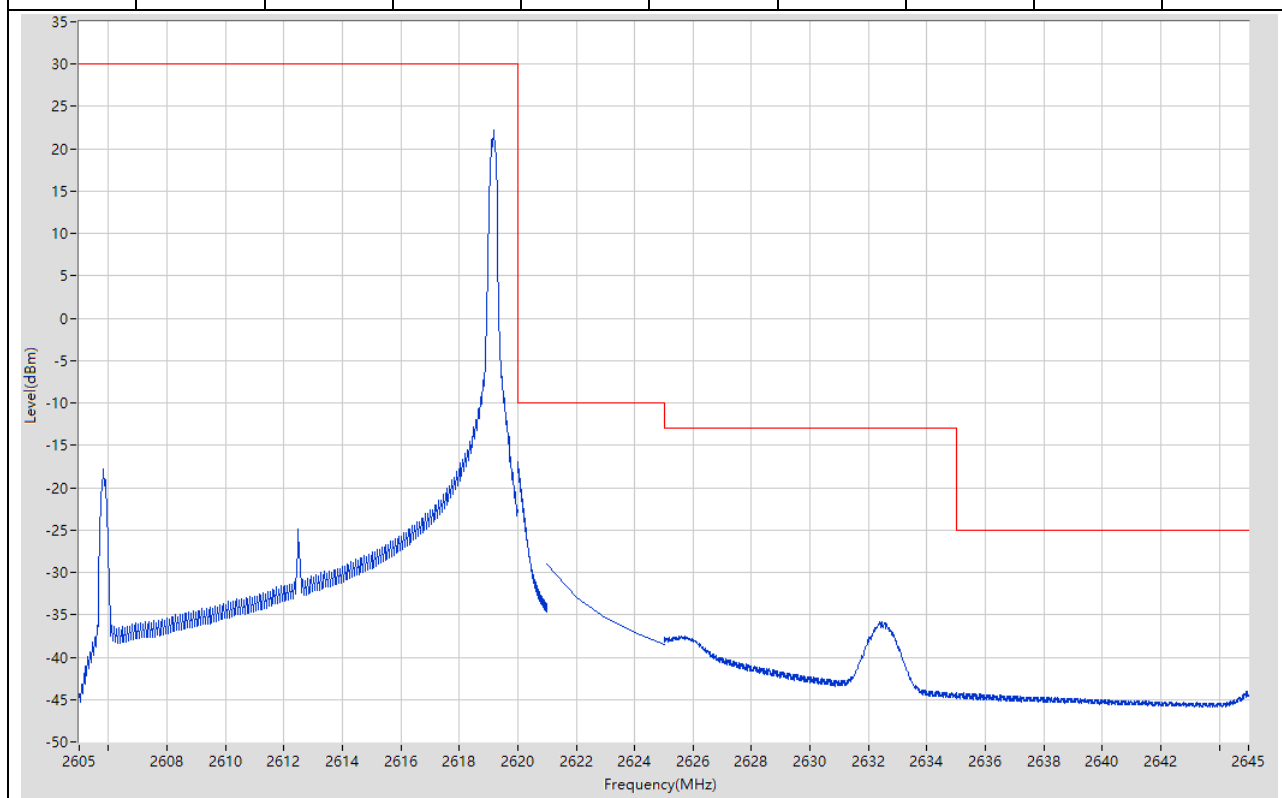
## 8.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2554.75         | -41.81      | -25         | 16.81       | Pass    | 401         |
| 2555                  | 2565                 | 1         | RMS      | 2563.7          | -30.21      | -13         | 17.21       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2568            | -29.84      | -10         | 19.84       | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2569.998        | -29.19      | -10         | 19.19       | Pass    | 401         |
| 2570                  | 2585                 | 0.1       | RMS      | 2571.988        | 2.42        | 30          | 27.58       | Pass    | 401         |



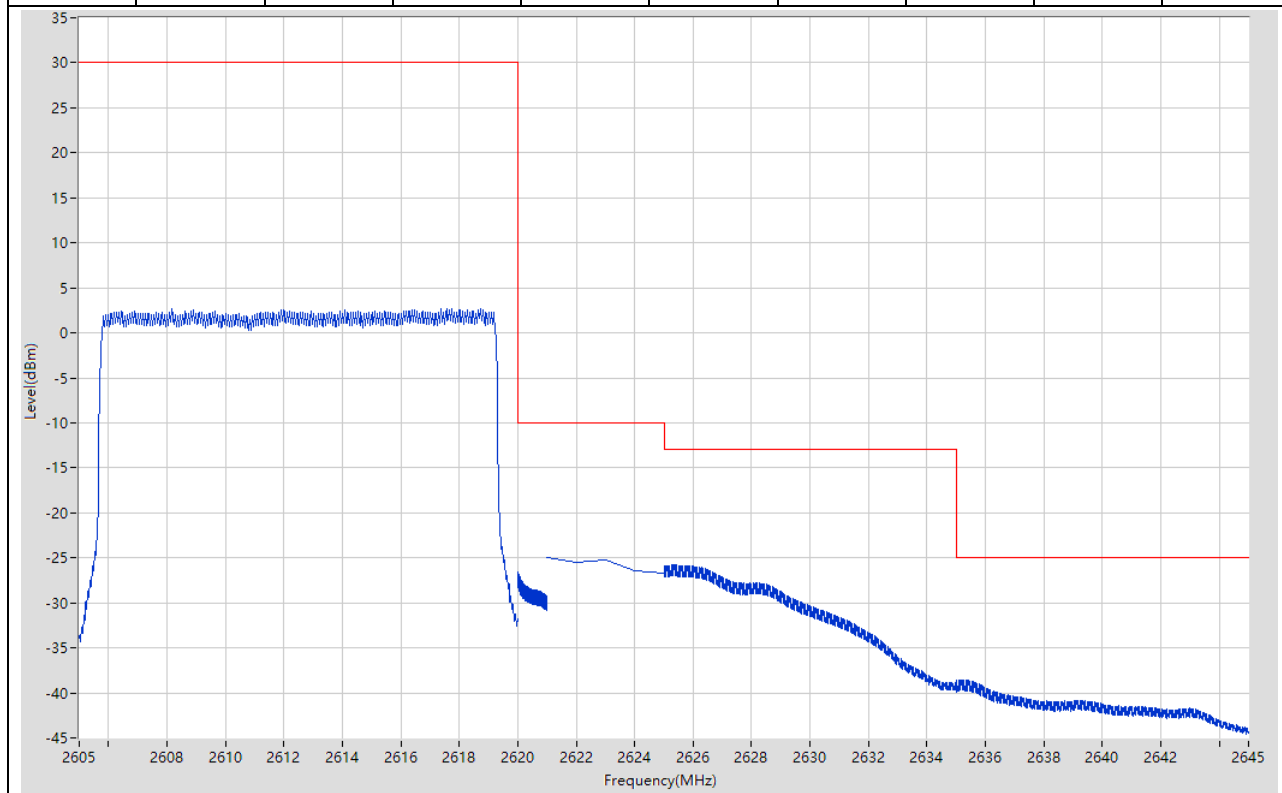
## 8.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2605                  | 2620                 | 0.1       | RMS      | 2619.175        | 22.19       | 30          | 7.81        | Pass    | 401         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620.003        | -16.95      | -10         | 6.95        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -28.95      | -10         | 18.95       | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2632.475        | -35.75      | -13         | 22.75       | Pass    | 401         |
| 2635                  | 2645                 | 1         | RMS      | 2644.975        | -43.99      | -25         | 18.99       | Pass    | 401         |



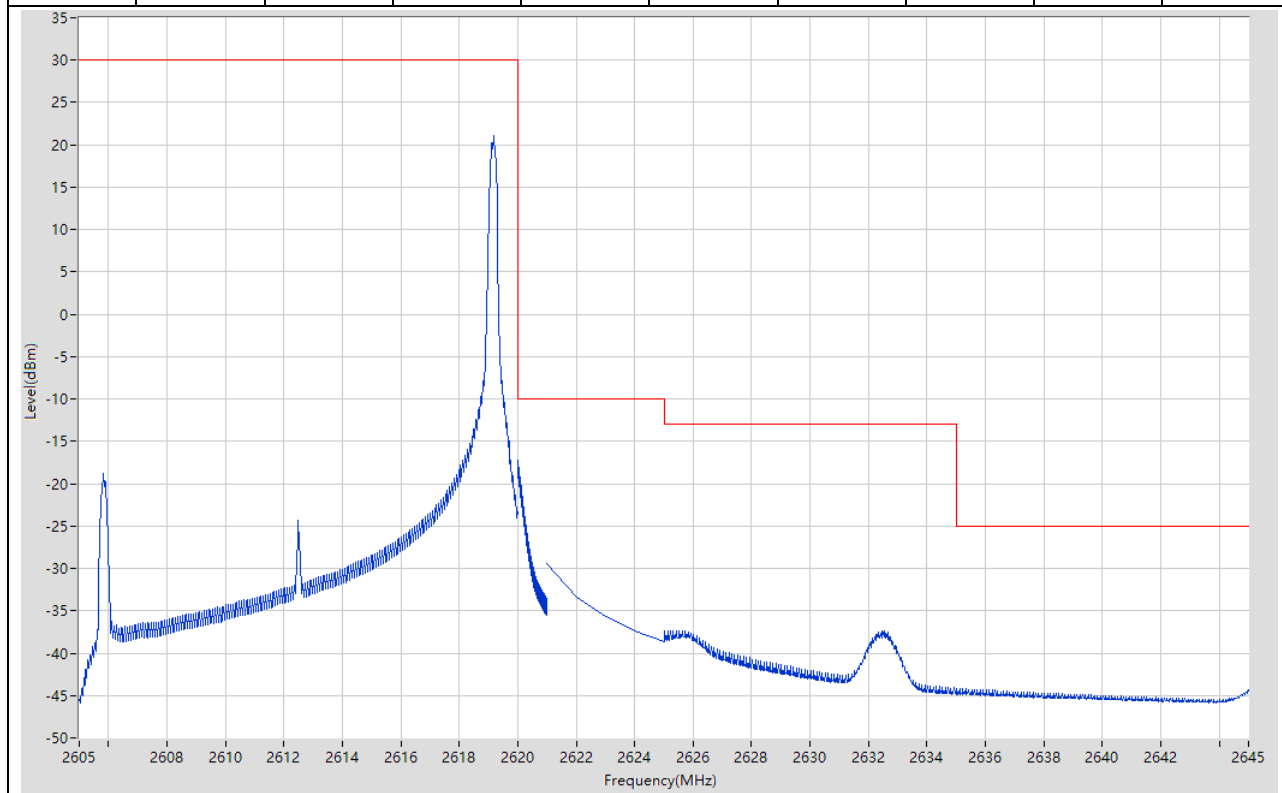
## 8.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2605                  | 2620                 | 0.1       | RMS      | 2618.725        | 2.69        | 30          | 27.31       | Pass    | 401         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620.005        | -26.53      | -10         | 16.53       | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -24.96      | -10         | 14.96       | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.45         | -25.82      | -13         | 12.82       | Pass    | 401         |
| 2635                  | 2645                 | 1         | RMS      | 2635.275        | -38.57      | -25         | 13.57       | Pass    | 401         |



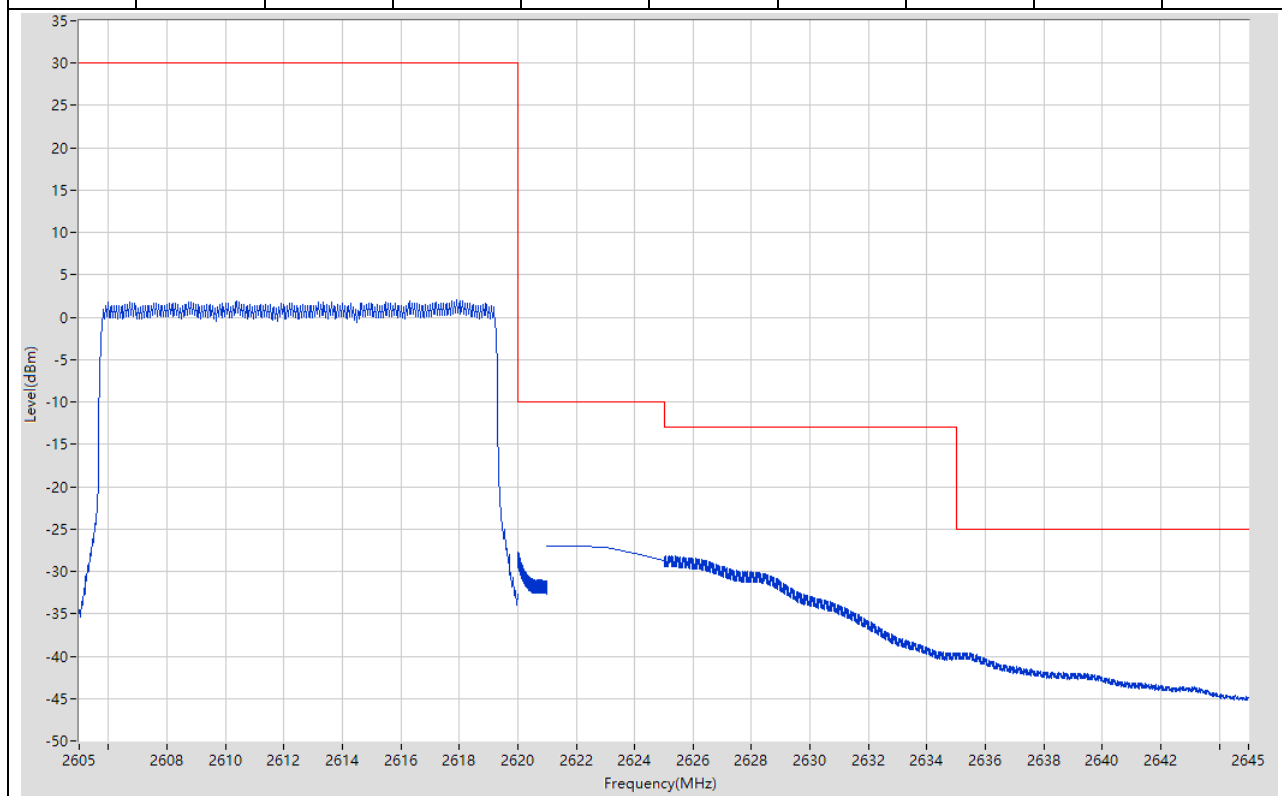
### 8.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2605                  | 2620                 | 0.1       | RMS      | 2619.175        | 21.1        | 30          | 8.9         | Pass    | 401         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620            | -17.16      | -10         | 7.16        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -29.41      | -10         | 19.41       | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.625        | -37.35      | -13         | 24.35       | Pass    | 401         |
| 2635                  | 2645                 | 1         | RMS      | 2635.025        | -44.11      | -25         | 19.11       | Pass    | 401         |



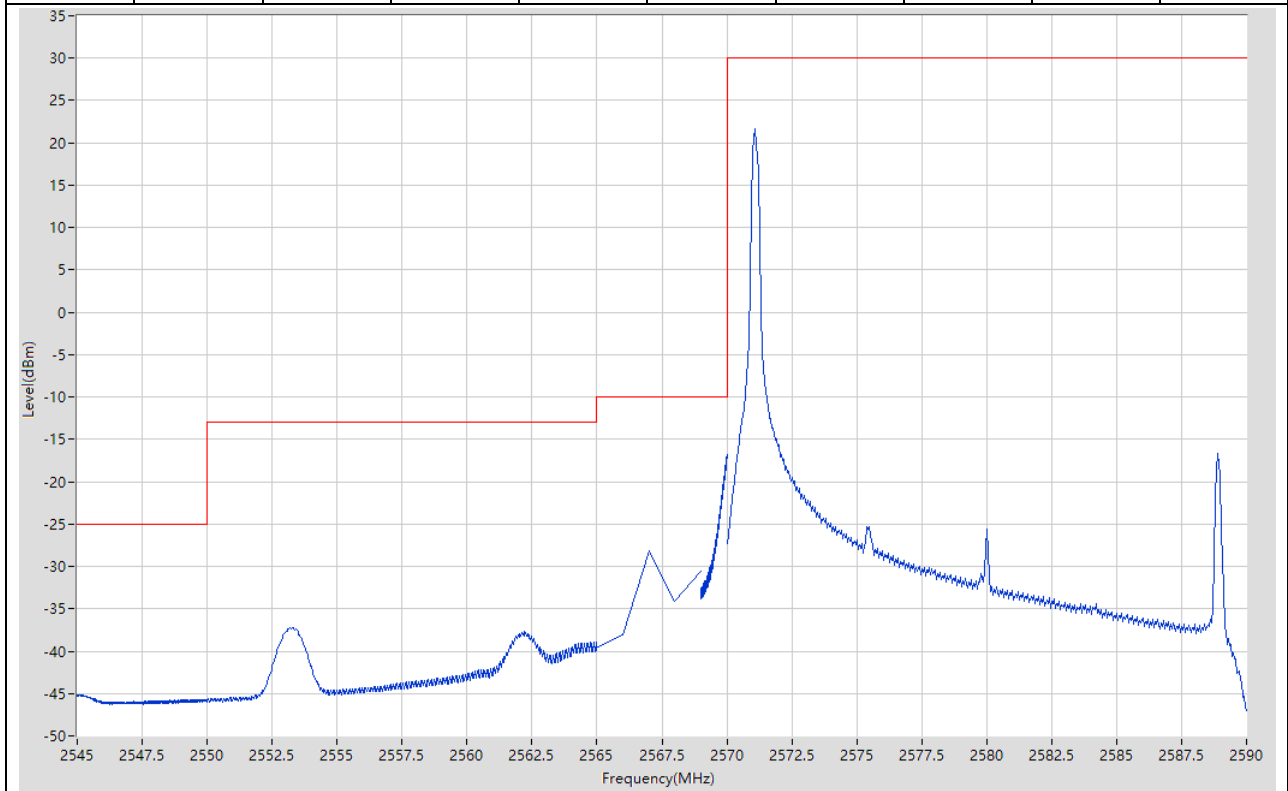
## 8.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2605                  | 2620                 | 0.1       | RMS      | 2617.9          | 2.02        | 30          | 27.98       | Pass    | 401         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620.008        | -27.67      | -10         | 17.67       | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -27.01      | -10         | 17.01       | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.175        | -28.17      | -13         | 15.17       | Pass    | 401         |
| 2635                  | 2645                 | 1         | RMS      | 2635.35         | -39.58      | -25         | 14.58       | Pass    | 401         |



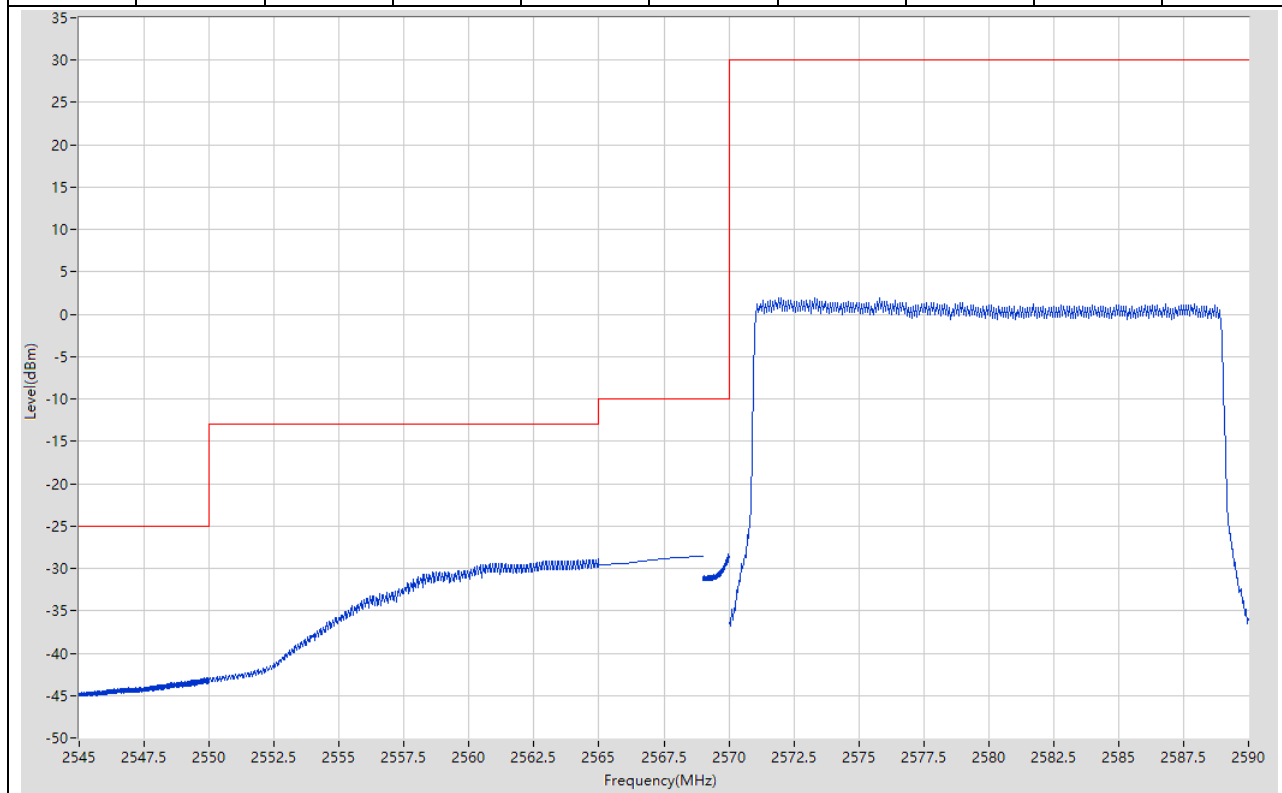
## 8.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2545.163        | -45.16      | -25         | 20.16       | Pass    | 401         |
| 2550                  | 2565                 | 1         | RMS      | 2553.263        | -37.2       | -13         | 24.2        | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2567            | -28.09      | -10         | 18.09       | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.998        | -16.79      | -10         | 6.79        | Pass    | 401         |
| 2570                  | 2590                 | 0.1       | RMS      | 2571.1          | 21.64       | 30          | 8.36        | Pass    | 401         |



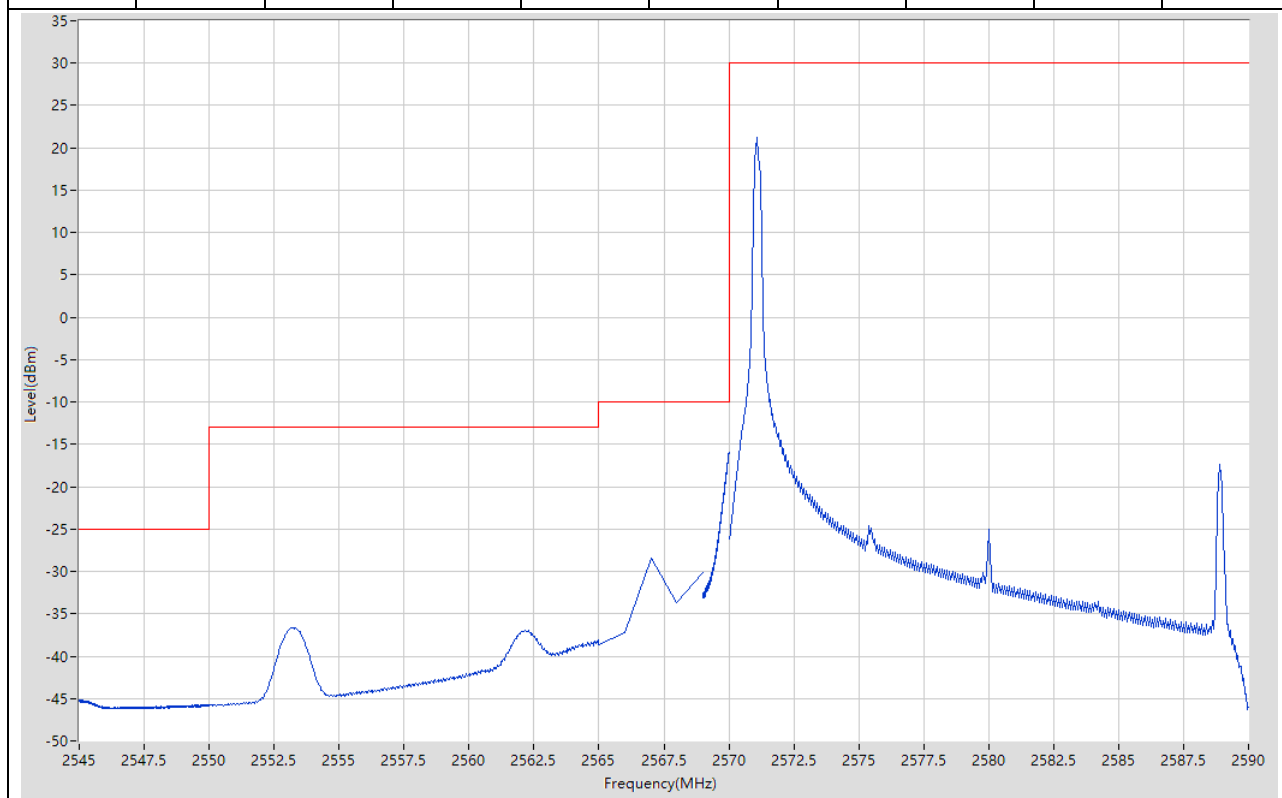
## 8.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.938        | -42.89      | -25         | 17.89       | Pass    | 401         |
| 2550                  | 2565                 | 1         | RMS      | 2564.963        | -28.91      | -13         | 15.91       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -28.58      | -10         | 18.58       | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.993        | -28.34      | -10         | 18.34       | Pass    | 401         |
| 2570                  | 2590                 | 0.1       | RMS      | 2575.8          | 1.91        | 30          | 28.09       | Pass    | 401         |



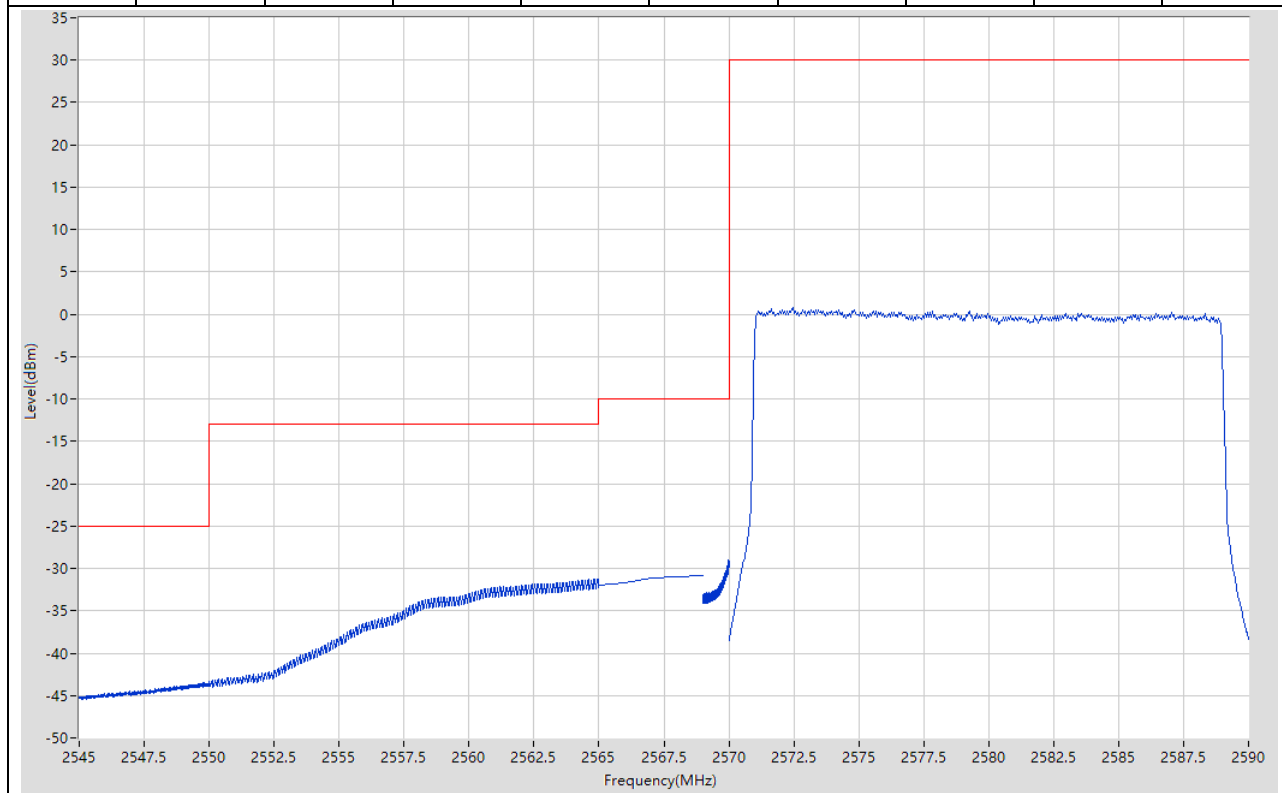
## 8.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2545.05         | -45.16      | -25         | 20.16       | Pass    | 401         |
| 2550                  | 2565                 | 1         | RMS      | 2553.225        | -36.6       | -13         | 23.6        | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2567            | -28.36      | -10         | 18.36       | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.998        | -15.96      | -10         | 5.96        | Pass    | 401         |
| 2570                  | 2590                 | 0.1       | RMS      | 2571.1          | 21.21       | 30          | 8.79        | Pass    | 401         |



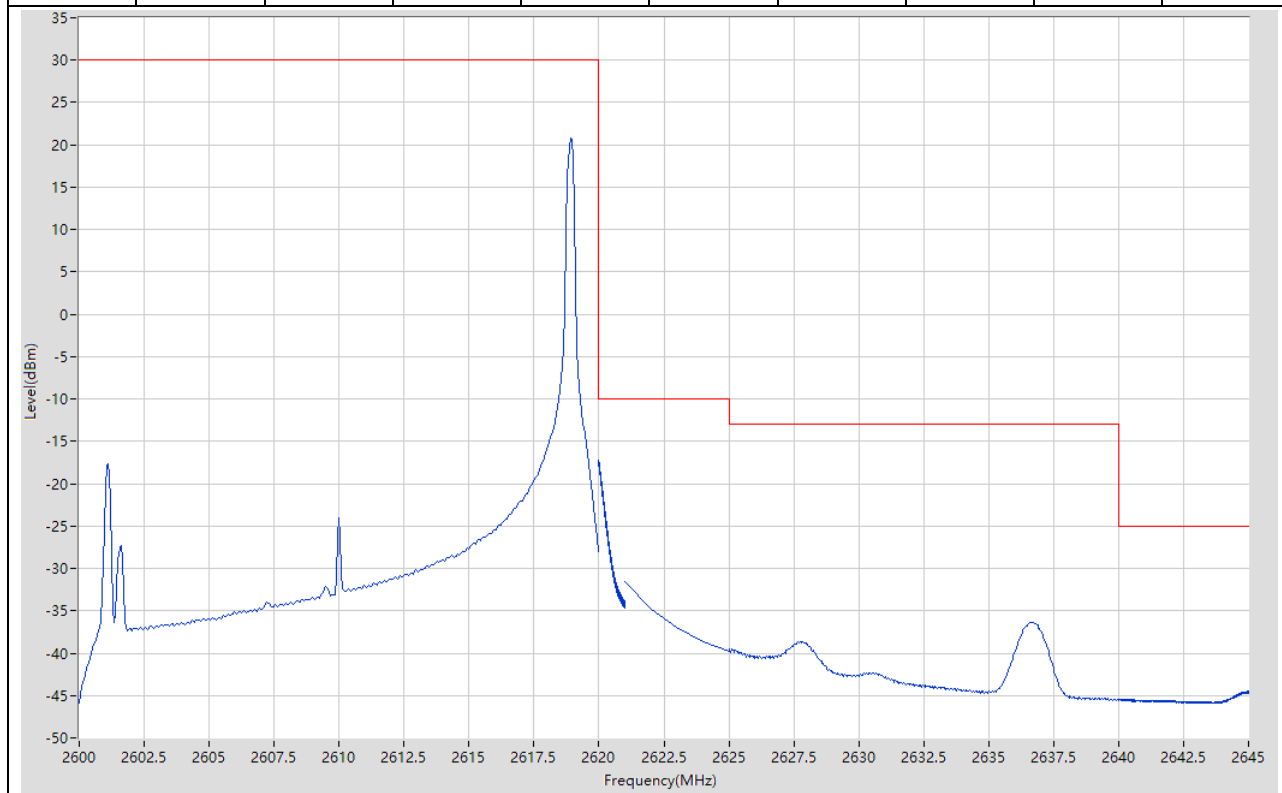
# 8.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.813        | -43.51      | -25         | 18.51       | Pass    | 401         |
| 2550                  | 2565                 | 1         | RMS      | 2564.775        | -31.25      | -13         | 18.25       | Pass    | 401         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -30.84      | -10         | 20.84       | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.995        | -29.02      | -10         | 19.02       | Pass    | 401         |
| 2570                  | 2590                 | 0.1       | RMS      | 2572.45         | 0.74        | 30          | 29.26       | Pass    | 401         |



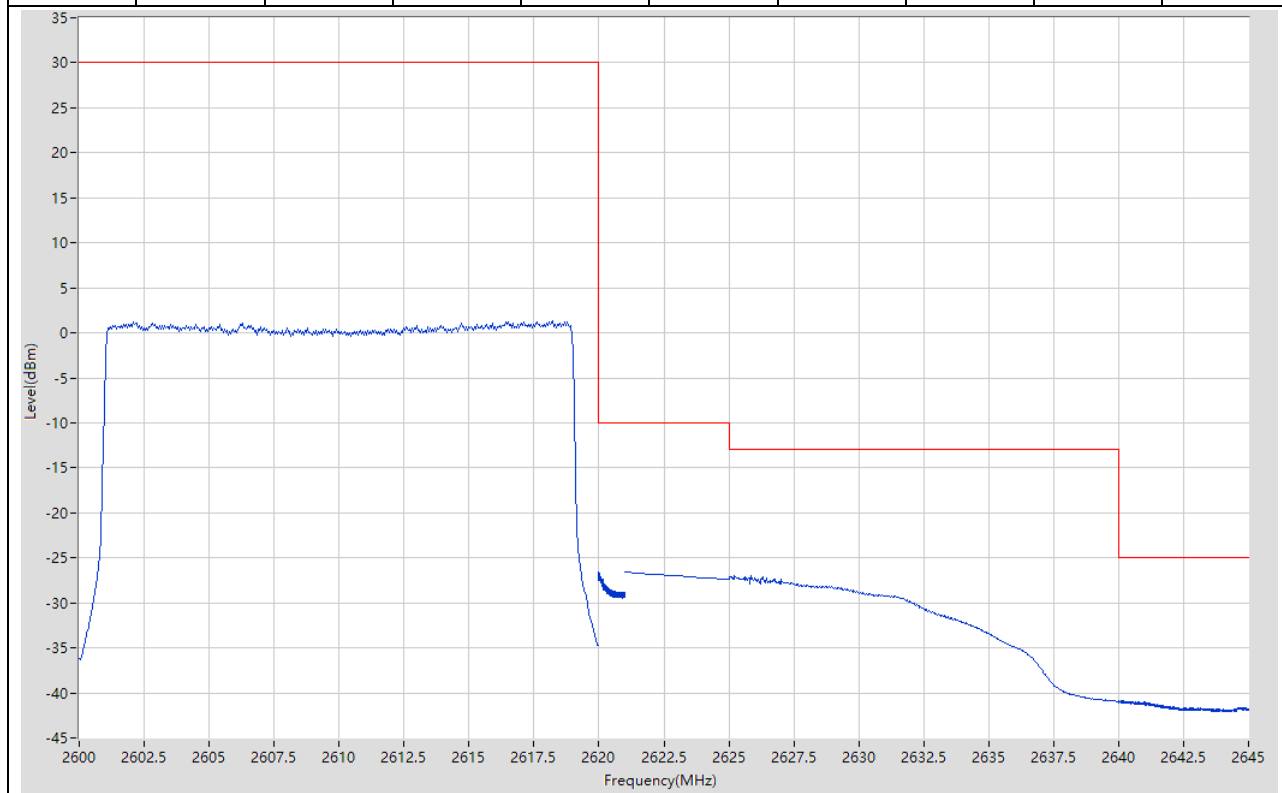
## 8.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2618.9          | 20.87       | 30          | 9.13        | Pass    | 401         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620.003        | -17.29      | -10         | 7.29        | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -31.54      | -10         | 21.54       | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2636.663        | -36.33      | -13         | 23.33       | Pass    | 401         |
| 2640                  | 2645                 | 1         | RMS      | 2644.938        | -44.52      | -25         | 19.52       | Pass    | 401         |



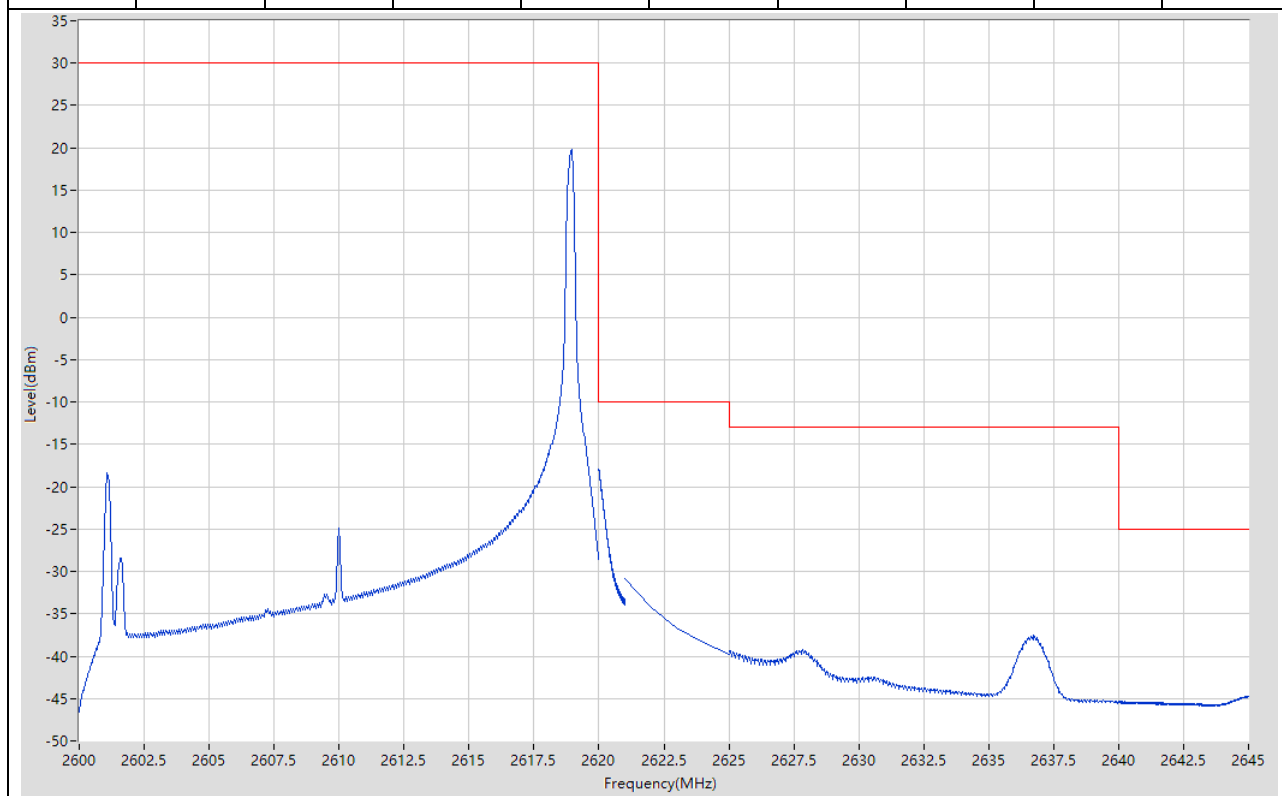
### 8.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2618.2          | 1.34        | 30          | 28.66       | Pass    | 401         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620.003        | -26.61      | -10         | 16.61       | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -26.52      | -10         | 16.52       | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2625.188        | -27.02      | -13         | 14.02       | Pass    | 401         |
| 2640                  | 2645                 | 1         | RMS      | 2640.113        | -40.91      | -25         | 15.91       | Pass    | 401         |



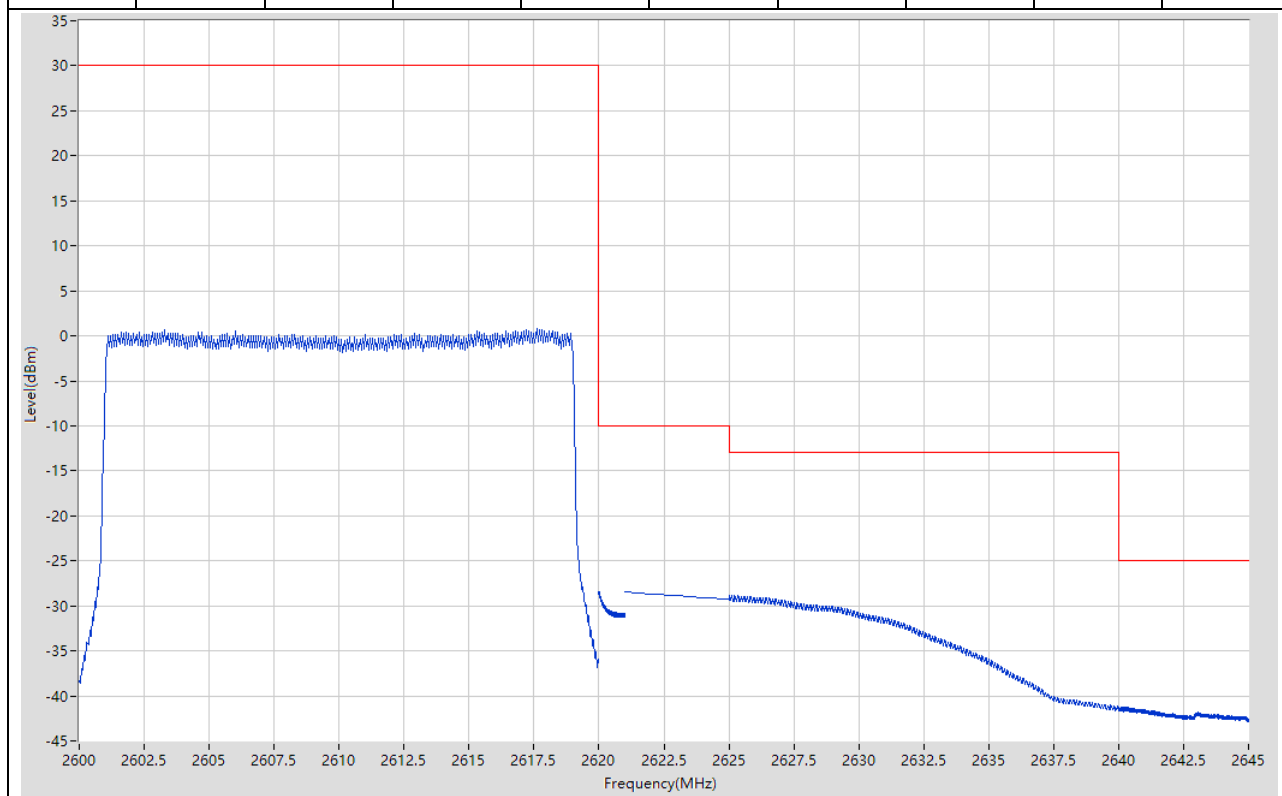
### 8.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2618.95         | 19.81       | 30          | 10.19       | Pass    | 401         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620.003        | -17.9       | -10         | 7.9         | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -30.84      | -10         | 20.84       | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2636.7          | -37.58      | -13         | 24.58       | Pass    | 401         |
| 2640                  | 2645                 | 1         | RMS      | 2644.963        | -44.75      | -25         | 19.75       | Pass    | 401         |



### 8.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

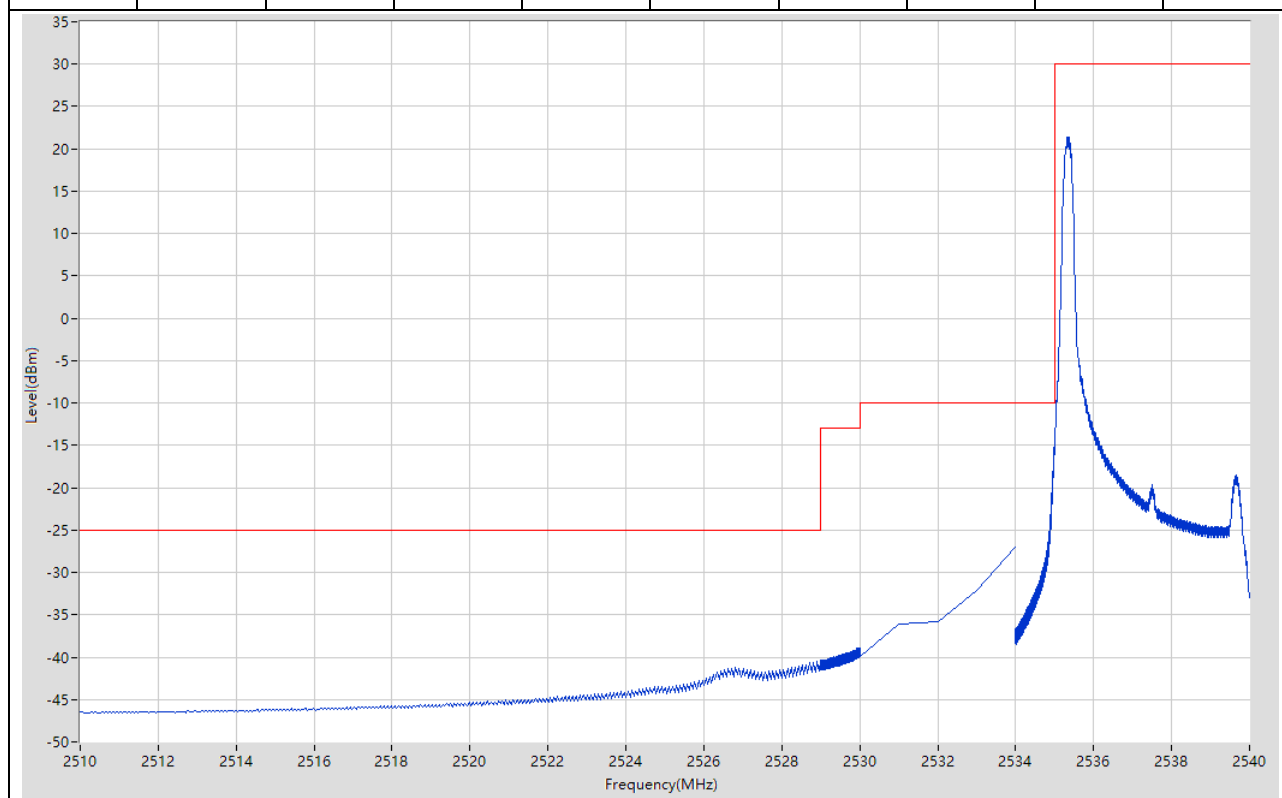
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2617.6          | 0.82        | 30          | 29.18       | Pass    | 401         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620            | -28.43      | -10         | 18.43       | Pass    | 401         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -28.42      | -10         | 18.42       | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2625.038        | -28.84      | -13         | 15.84       | Pass    | 401         |
| 2640                  | 2645                 | 1         | RMS      | 2640            | -41.22      | -25         | 16.22       | Pass    | 401         |



## 11. LTE\_Band41 120M

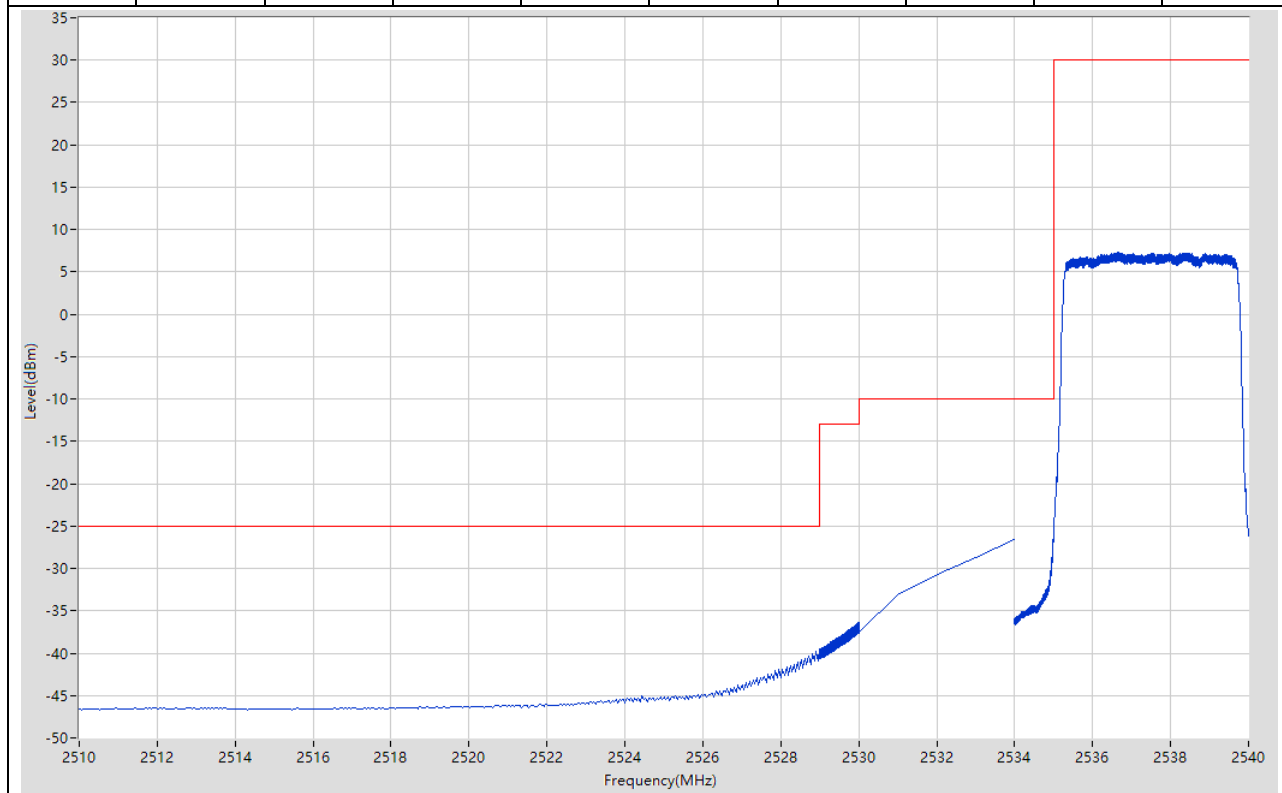
11.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2529                 | 1         | RMS      | 2529            | -40.38      | -25         | 15.38       | Pass    | 401         |
| 2529                  | 2530                 | 1         | RMS      | 2529.993        | -38.88      | -13         | 25.88       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -26.98      | -10         | 16.98       | Pass    | 5           |
| 2534                  | 2535                 | 0.1       | RMS      | 2535            | -13.52      | -10         | 3.52        | Pass    | 401         |
| 2535                  | 2540                 | 0.1       | RMS      | 2535.35         | 21.42       | 30          | 8.58        | Pass    | 401         |



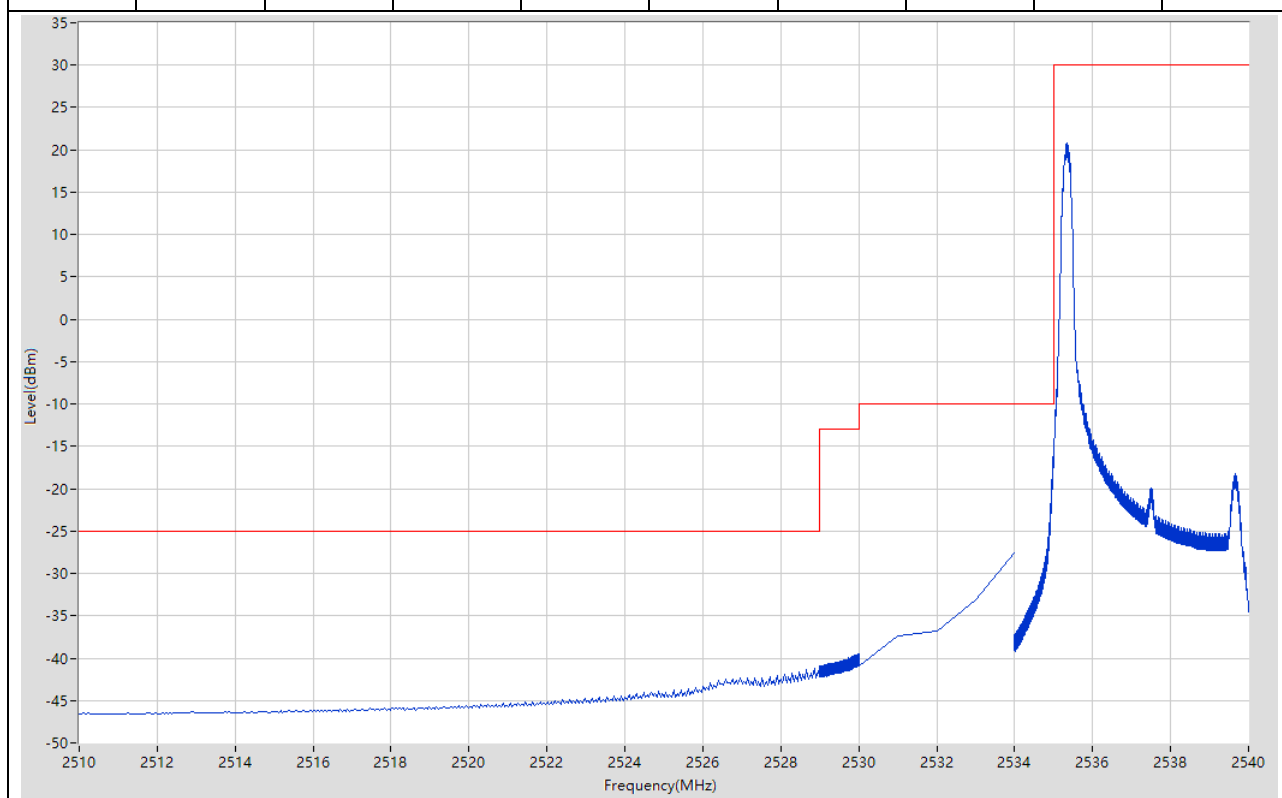
## 11.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2529                 | 1         | RMS      | 2529            | -39.49      | -25         | 14.49       | Pass    | 401         |
| 2529                  | 2530                 | 1         | RMS      | 2529.998        | -36.38      | -13         | 23.38       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -26.62      | -10         | 16.62       | Pass    | 5           |
| 2534                  | 2535                 | 0.1       | RMS      | 2534.993        | -25.79      | -10         | 15.79       | Pass    | 401         |
| 2535                  | 2540                 | 0.1       | RMS      | 2536.675        | 7.31        | 30          | 22.69       | Pass    | 401         |



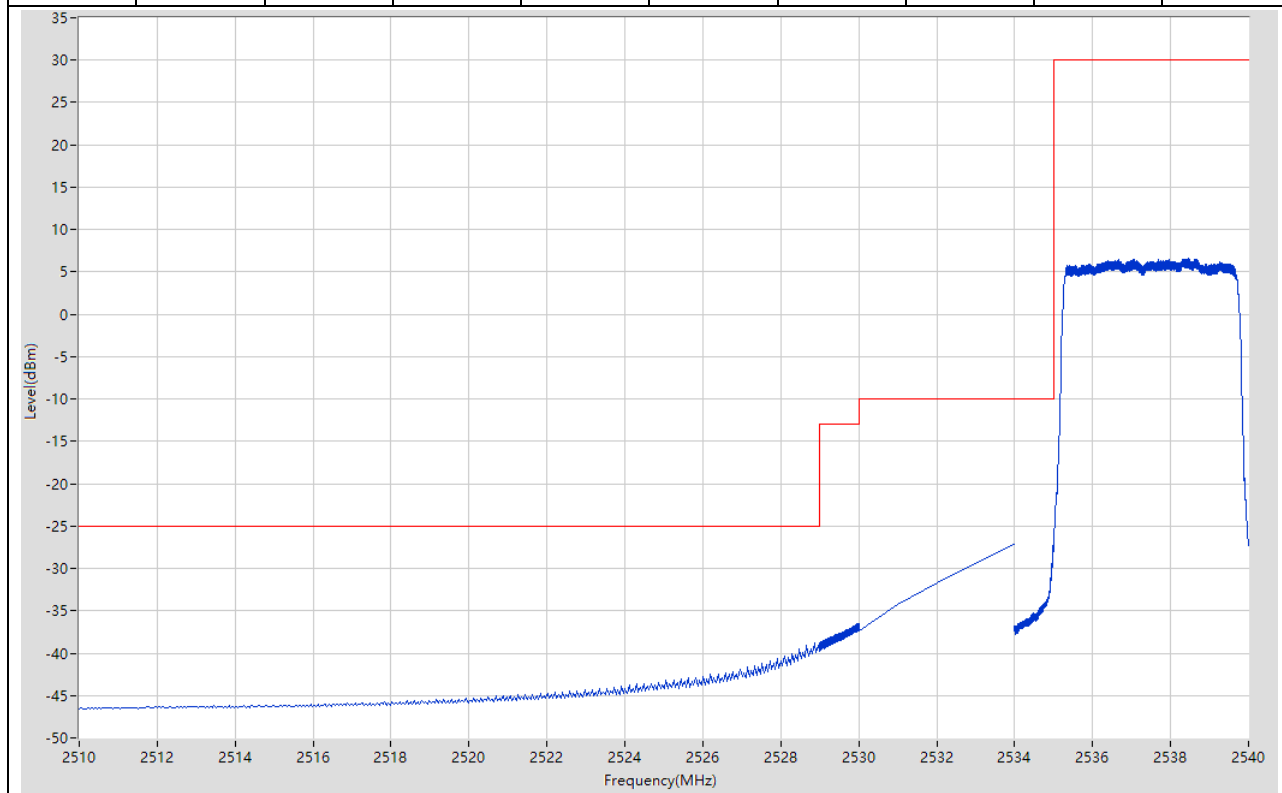
### 11.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:40065, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2529                 | 1         | RMS      | 2528.858        | -41.2       | -25         | 16.2        | Pass    | 401         |
| 2529                  | 2530                 | 1         | RMS      | 2529.99         | -39.53      | -13         | 26.53       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -27.65      | -10         | 17.65       | Pass    | 5           |
| 2534                  | 2535                 | 0.1       | RMS      | 2535            | -15.16      | -10         | 5.16        | Pass    | 401         |
| 2535                  | 2540                 | 0.1       | RMS      | 2535.35         | 20.79       | 30          | 9.21        | Pass    | 401         |



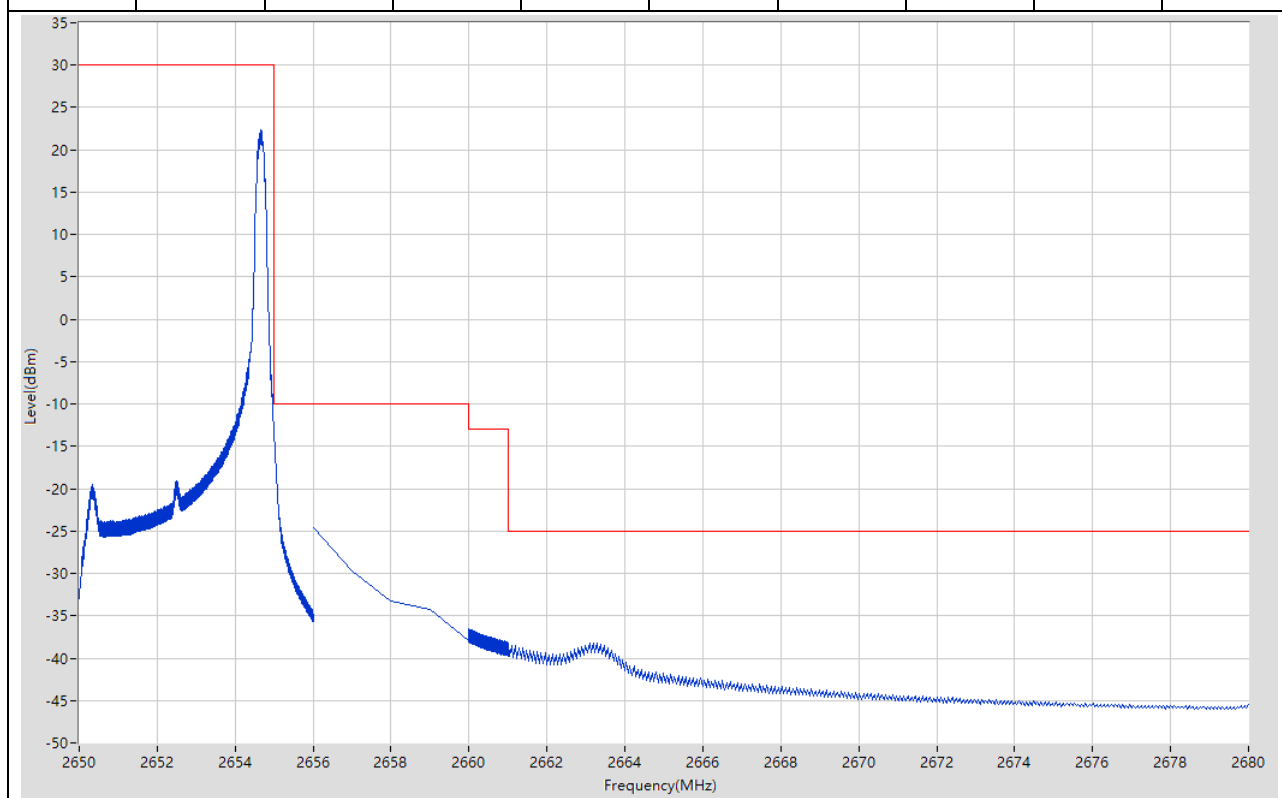
#### 11.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:40065, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2529                 | 1         | RMS      | 2528.858        | -38.85      | -25         | 13.85       | Pass    | 401         |
| 2529                  | 2530                 | 1         | RMS      | 2529.995        | -36.5       | -13         | 23.5        | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -27.19      | -10         | 17.19       | Pass    | 5           |
| 2534                  | 2535                 | 0.1       | RMS      | 2534.998        | -26.71      | -10         | 16.71       | Pass    | 401         |
| 2535                  | 2540                 | 0.1       | RMS      | 2538.45         | 6.57        | 30          | 23.43       | Pass    | 401         |



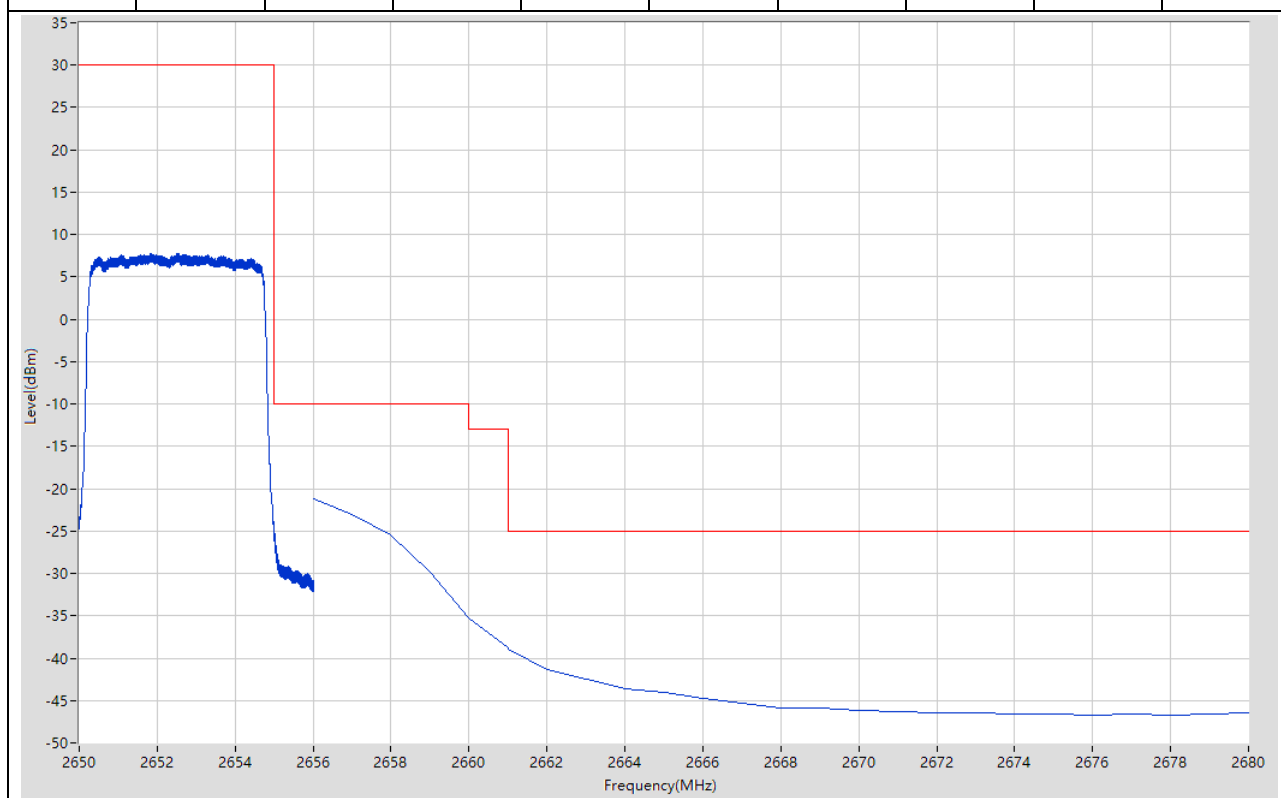
# 11.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2650                  | 2655                 | 0.1       | RMS      | 2654.65         | 22.31       | 30          | 7.69        | Pass    | 401         |
| 2655                  | 2656                 | 0.1       | RMS      | 2655            | -13.2       | -10         | 3.2         | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -24.58      | -10         | 14.58       | Pass    | 5           |
| 2660                  | 2661                 | 1         | RMS      | 2660.005        | -36.55      | -13         | 23.55       | Pass    | 401         |
| 2661                  | 2680                 | 1         | RMS      | 2663.28         | -38.19      | -25         | 13.19       | Pass    | 401         |



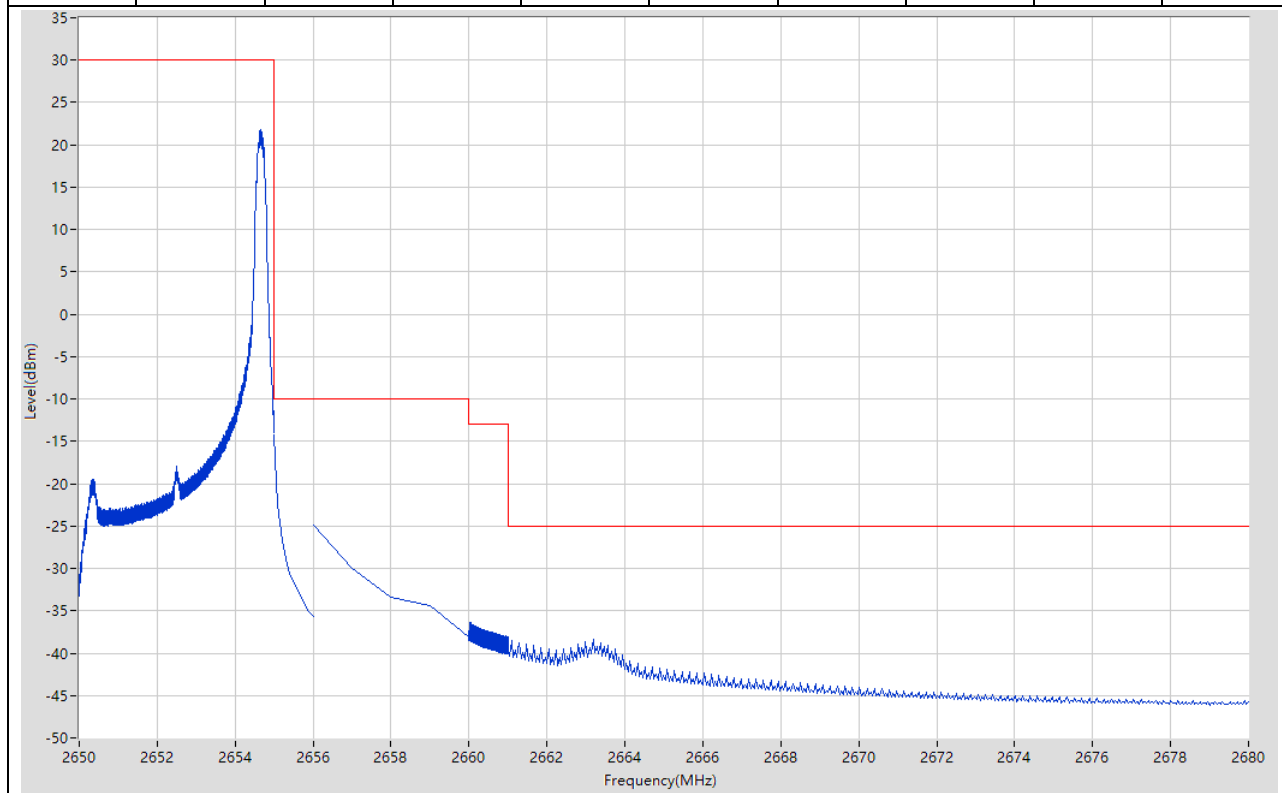
# 11.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2650                  | 2655                 | 0.1       | RMS      | 2652.513        | 7.82        | 30          | 22.18       | Pass    | 401         |
| 2655                  | 2656                 | 0.1       | RMS      | 2655            | -24.54      | -10         | 14.54       | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -21.23      | -10         | 11.23       | Pass    | 5           |
| 2660                  | 2661                 | 1         | RMS      | 2660            | -35.27      | -13         | 22.27       | Pass    | 2           |
| 2661                  | 2680                 | 1         | RMS      | 2661            | -38.96      | -25         | 13.96       | Pass    | 20          |



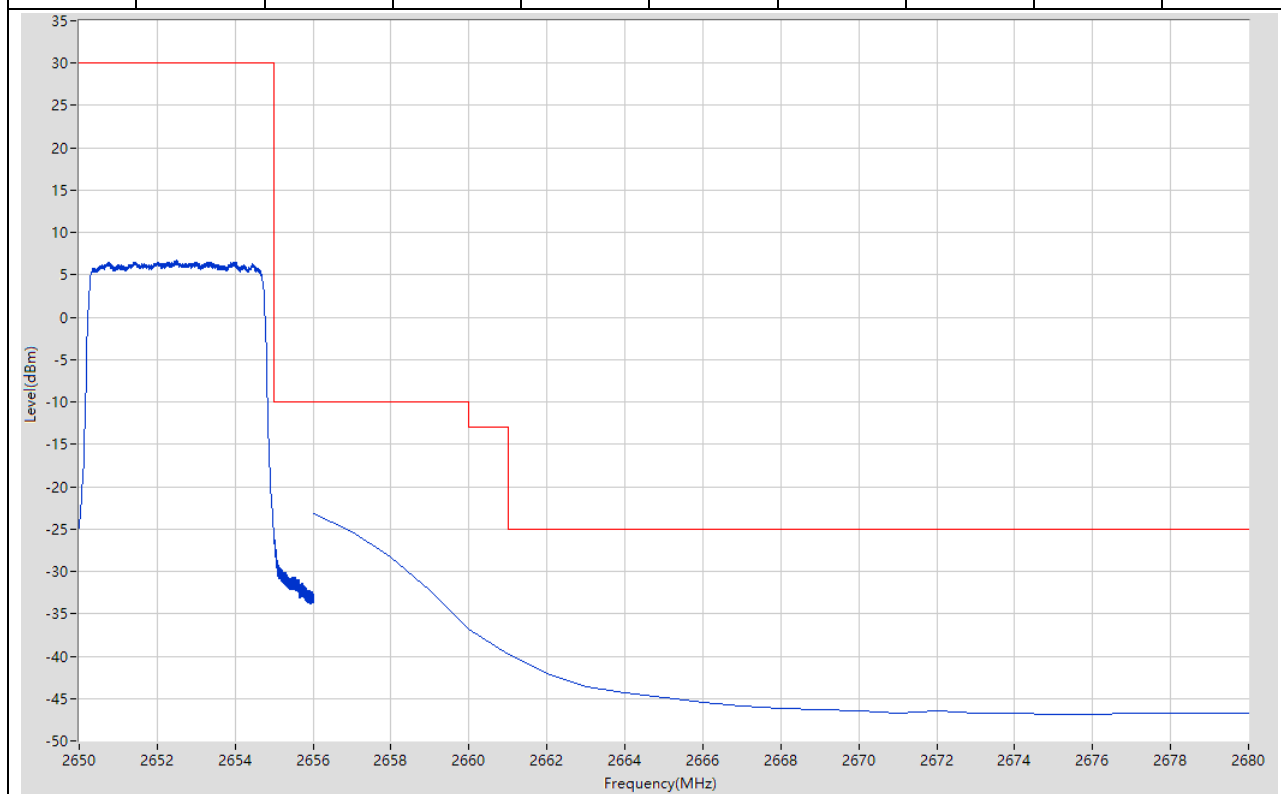
# 11.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:41215, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2650                  | 2655                 | 0.1       | RMS      | 2654.663        | 21.74       | 30          | 8.26        | Pass    | 401         |
| 2655                  | 2656                 | 0.1       | RMS      | 2655            | -14.29      | -10         | 4.29        | Pass    | 11          |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -24.91      | -10         | 14.91       | Pass    | 5           |
| 2660                  | 2661                 | 1         | RMS      | 2660.018        | -36.32      | -13         | 23.32       | Pass    | 401         |
| 2661                  | 2680                 | 1         | RMS      | 2663.185        | -38.36      | -25         | 13.36       | Pass    | 401         |



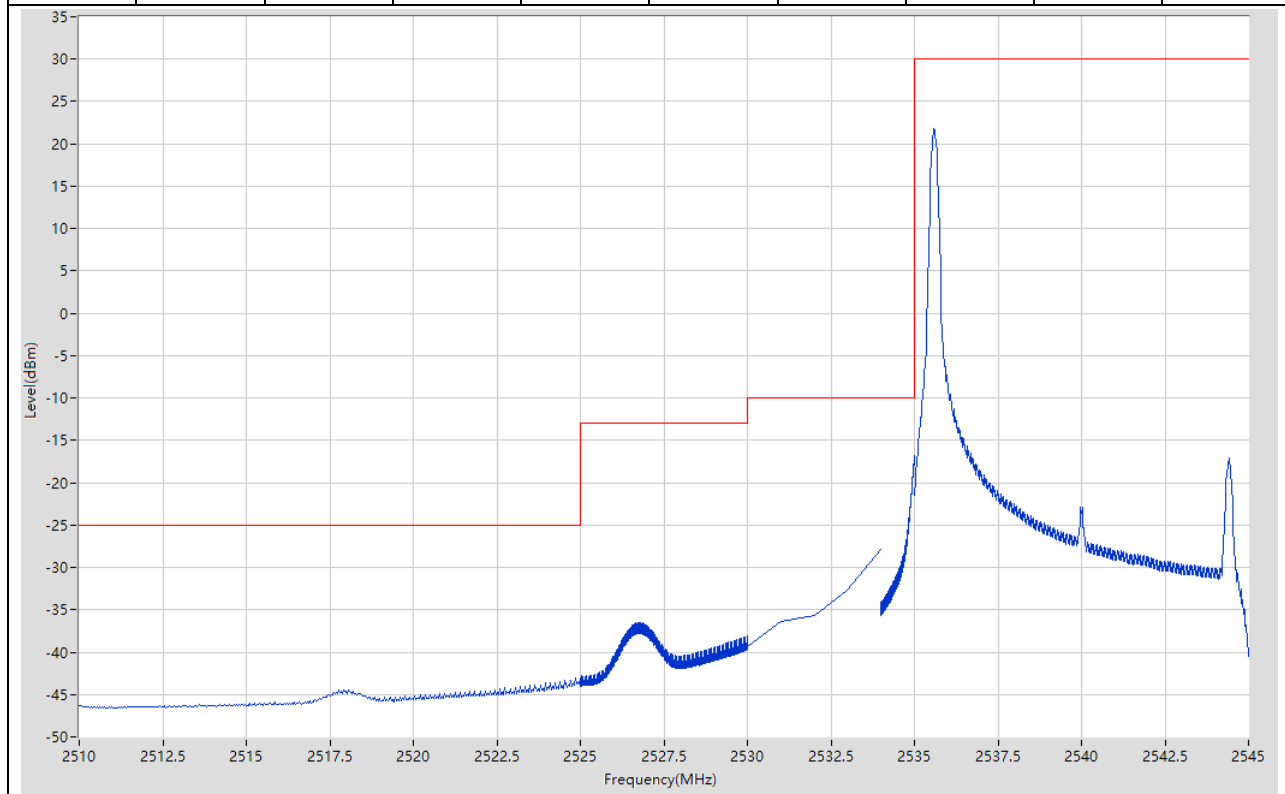
# 11.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:41215, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2650                  | 2655                 | 0.1       | RMS      | 2652.5          | 6.7         | 30          | 23.3        | Pass    | 401         |
| 2655                  | 2656                 | 0.1       | RMS      | 2655            | -25.61      | -10         | 15.61       | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -23.16      | -10         | 13.16       | Pass    | 5           |
| 2660                  | 2661                 | 1         | RMS      | 2660            | -36.76      | -13         | 23.76       | Pass    | 2           |
| 2661                  | 2680                 | 1         | RMS      | 2661            | -39.82      | -25         | 14.82       | Pass    | 20          |



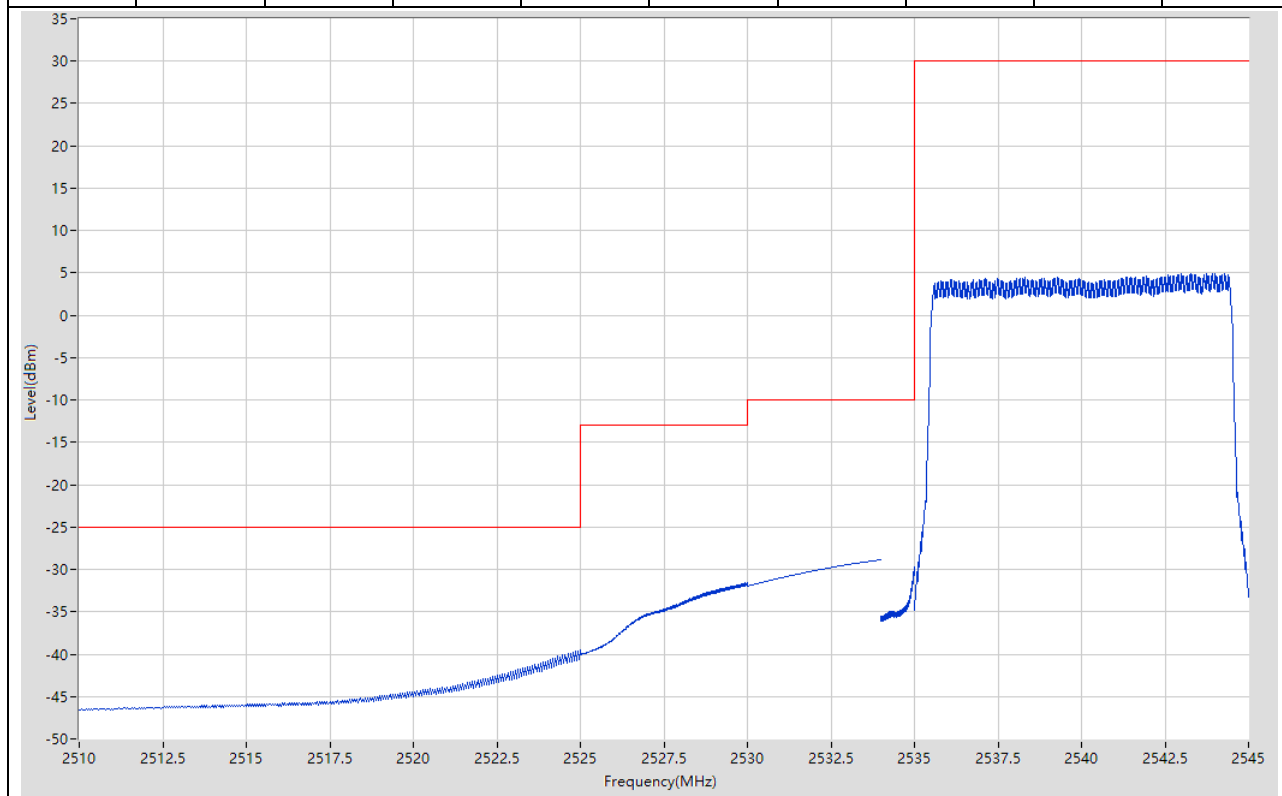
### 11.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2525                 | 1         | RMS      | 2525            | -43         | -25         | 18          | Pass    | 401         |
| 2525                  | 2530                 | 1         | RMS      | 2526.863        | -36.48      | -13         | 23.48       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -27.88      | -10         | 17.88       | Pass    | 5           |
| 2534                  | 2535                 | 0.2       | RMS      | 2535            | -16.79      | -10         | 6.79        | Pass    | 401         |
| 2535                  | 2545                 | 0.1       | RMS      | 2535.575        | 21.74       | 30          | 8.26        | Pass    | 401         |



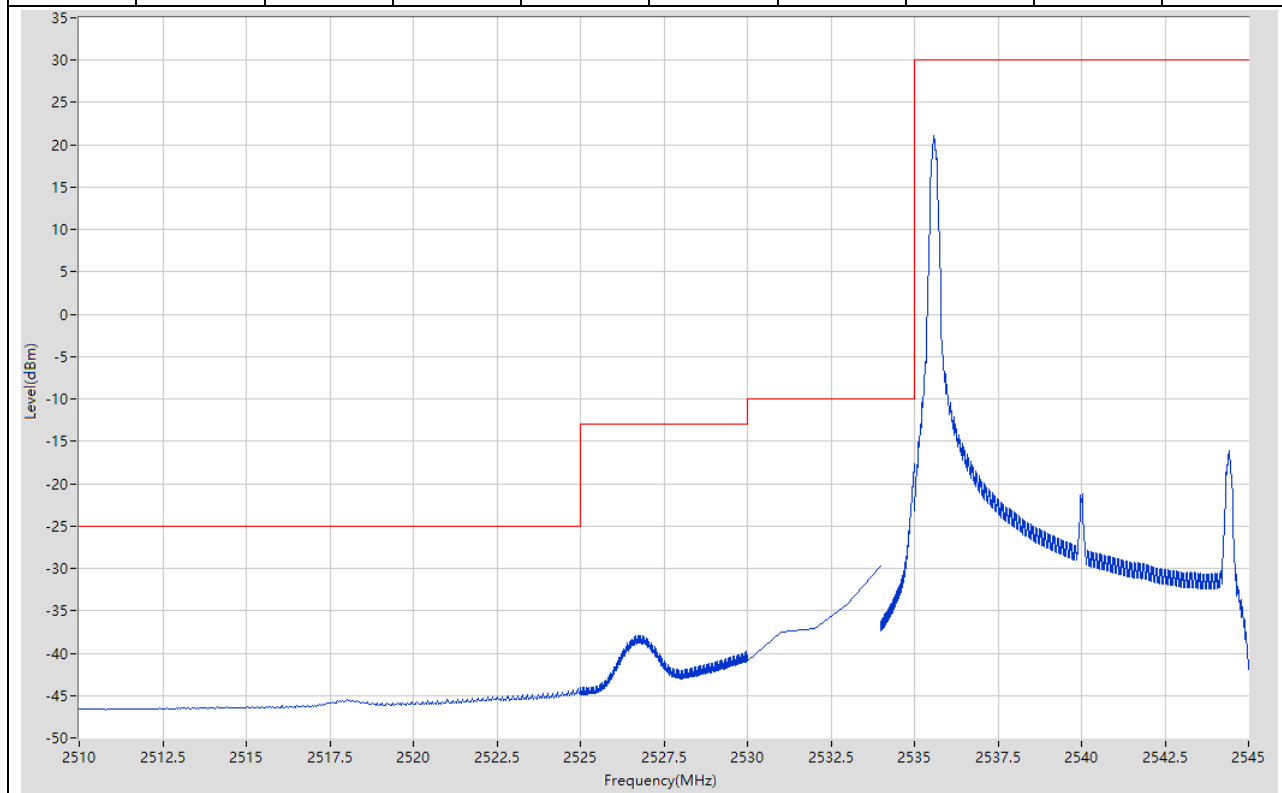
# 11.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

| 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            | -39.55      | -25         | 14.55       | Pass    | 401         |
| 2525                  | 2530                 | 1         | RMS      | 2529.988        | -31.58      | -13         | 18.58       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -28.84      | -10         | 18.84       | Pass    | 5           |
| 2534                  | 2535                 | 0.2       | RMS      | 2535            | -29.66      | -10         | 19.66       | Pass    | 401         |
| 2535                  | 2545                 | 0.1       | RMS      | 2543.725        | 4.98        | 30          | 25.02       | Pass    | 401         |



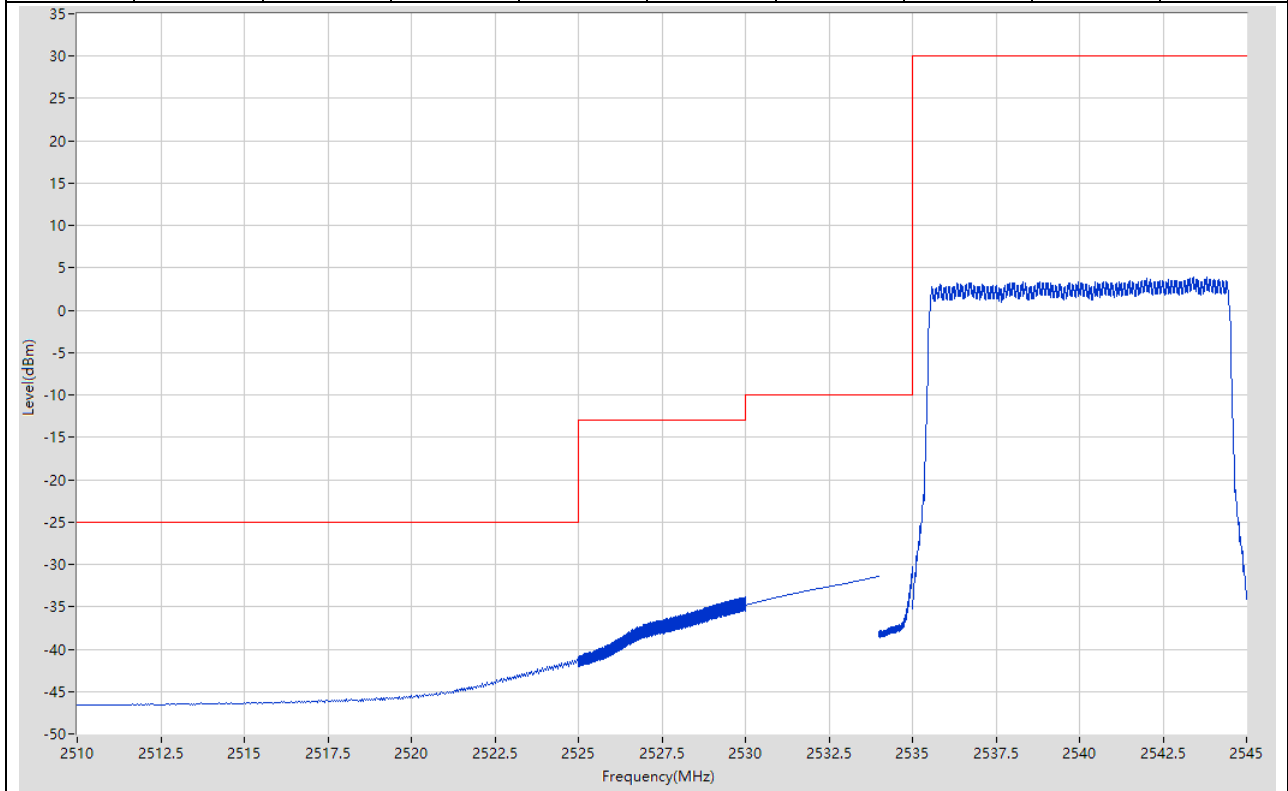
# 11.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:40090, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2525                 | 1         | RMS      | 2524.925        | -44.23      | -25         | 19.23       | Pass    | 401         |
| 2525                  | 2530                 | 1         | RMS      | 2526.763        | -37.87      | -13         | 24.87       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -29.65      | -10         | 19.65       | Pass    | 5           |
| 2534                  | 2535                 | 0.2       | RMS      | 2535            | -17.69      | -10         | 7.69        | Pass    | 401         |
| 2535                  | 2545                 | 0.1       | RMS      | 2535.575        | 21.04       | 30          | 8.96        | Pass    | 401         |



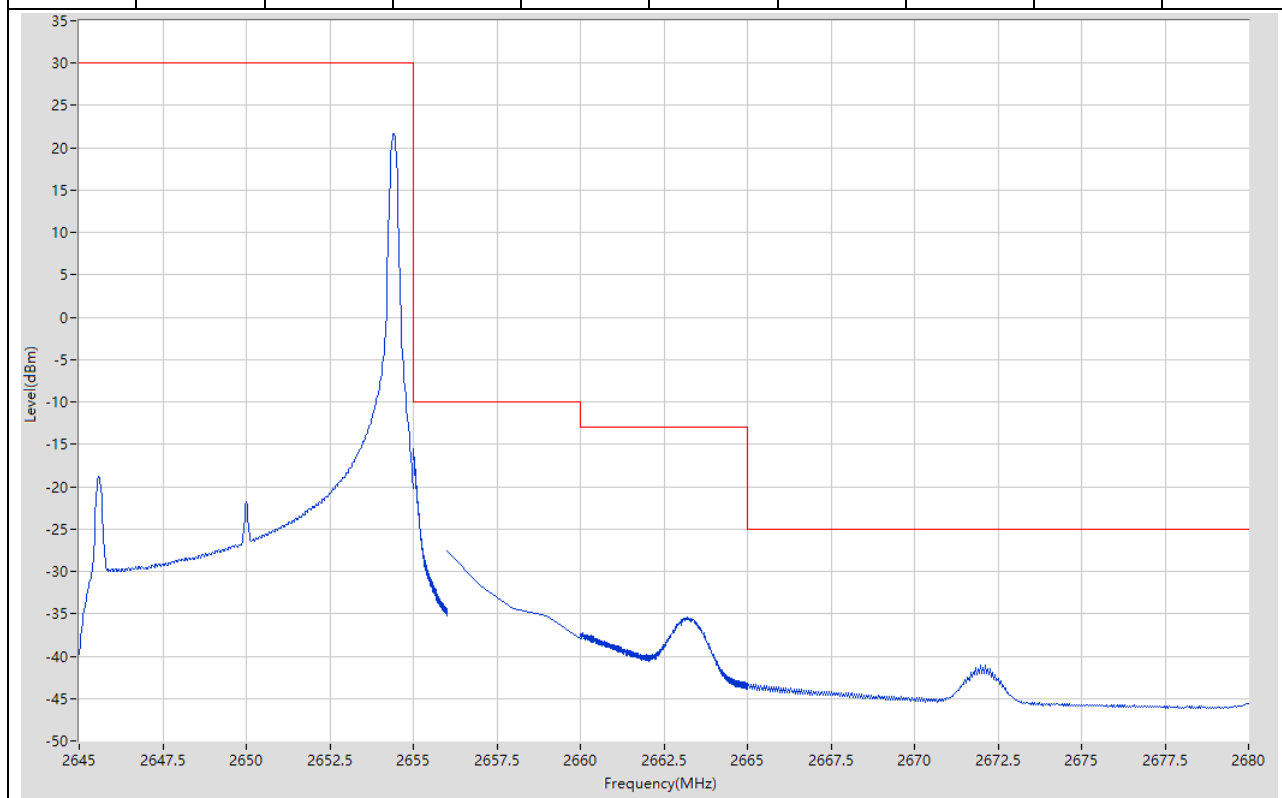
# 11.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:40090, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

| 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        | -41.18      | -25         | 16.18       | Pass    | 401         |
| 2525                  | 2530                 | 1         | RMS      | 2530            | -33.88      | -13         | 20.88       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -31.44      | -10         | 21.44       | Pass    | 5           |
| 2534                  | 2535                 | 0.2       | RMS      | 2535            | -30.25      | -10         | 20.25       | Pass    | 401         |
| 2535                  | 2545                 | 0.1       | RMS      | 2543.425        | 3.93        | 30          | 26.07       | Pass    | 401         |



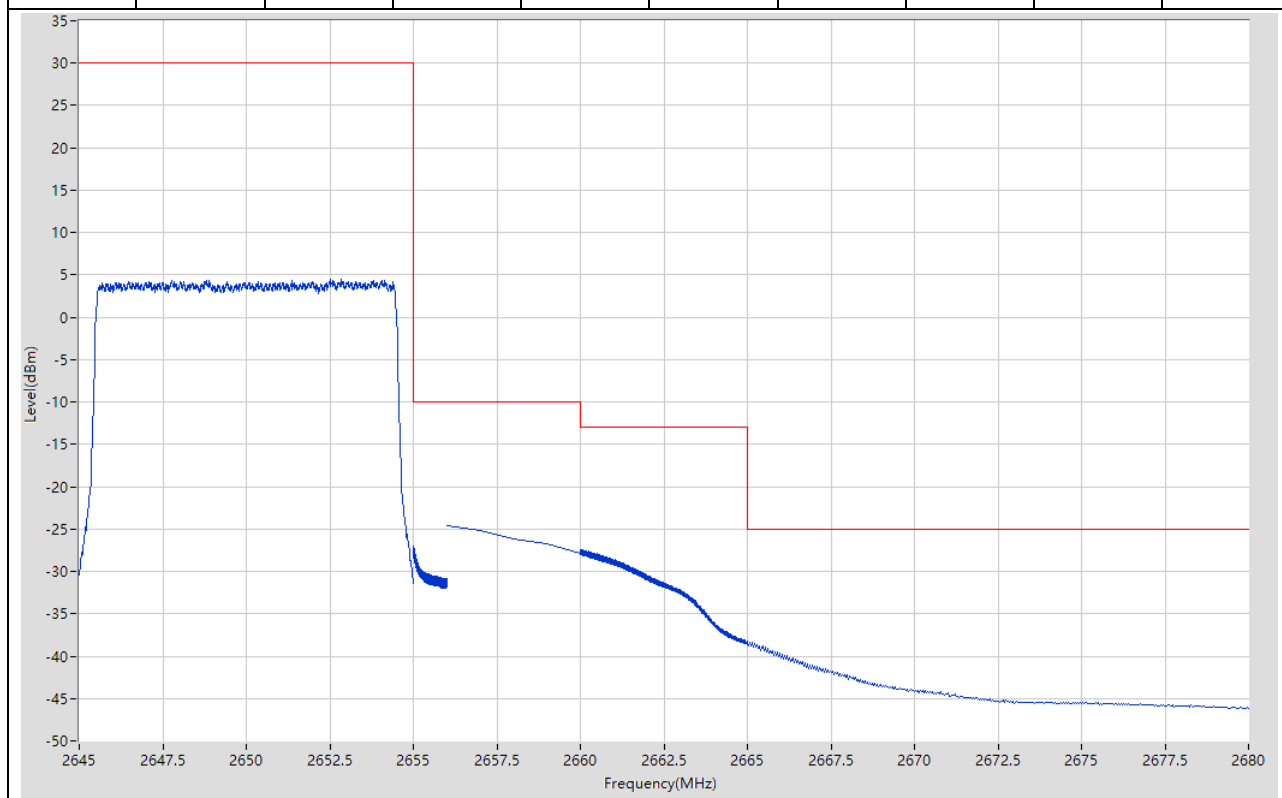
### 11.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2645                  | 2655                 | 0.1       | RMS      | 2654.4          | 21.67       | 30          | 8.33        | Pass    | 401         |
| 2655                  | 2656                 | 0.2       | RMS      | 2655.005        | -15.45      | -10         | 5.45        | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -27.55      | -10         | 17.55       | Pass    | 5           |
| 2660                  | 2665                 | 1         | RMS      | 2663.2          | -35.45      | -13         | 22.45       | Pass    | 401         |
| 2665                  | 2680                 | 1         | RMS      | 2671.975        | -41.08      | -25         | 16.08       | Pass    | 401         |



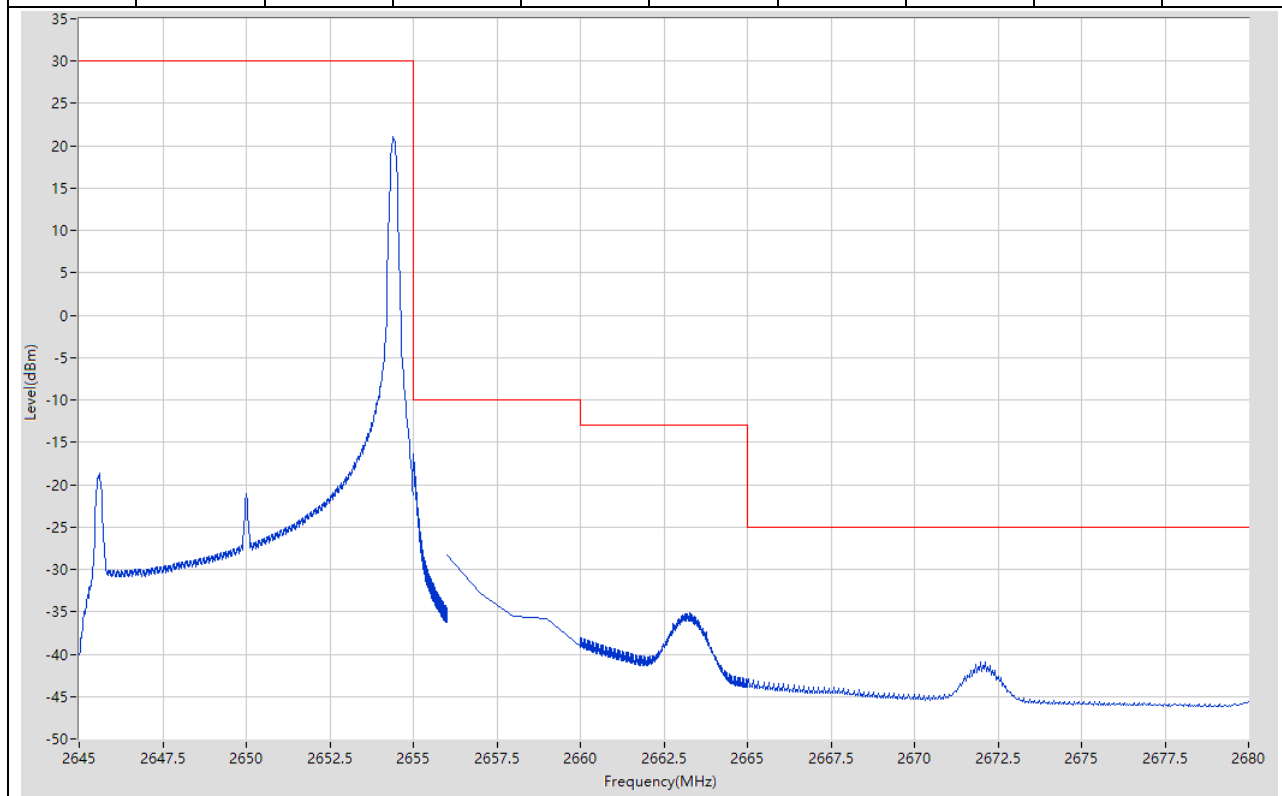
# 11.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2645                  | 2655                 | 0.1       | RMS      | 2652.525        | 4.51        | 30          | 25.49       | Pass    | 401         |
| 2655                  | 2656                 | 0.2       | RMS      | 2655            | -26.99      | -10         | 16.99       | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -24.59      | -10         | 14.59       | Pass    | 5           |
| 2660                  | 2665                 | 1         | RMS      | 2660.038        | -27.41      | -13         | 14.41       | Pass    | 401         |
| 2665                  | 2680                 | 1         | RMS      | 2665            | -38.21      | -25         | 13.21       | Pass    | 401         |



# 11.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:41190, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2645                  | 2655                 | 0.1       | RMS      | 2654.4          | 21.06       | 30          | 8.94        | Pass    | 401         |
| 2655                  | 2656                 | 0.2       | RMS      | 2655            | -16.38      | -10         | 6.38        | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -28.31      | -10         | 18.31       | Pass    | 5           |
| 2660                  | 2665                 | 1         | RMS      | 2663.263        | -35.17      | -13         | 22.17       | Pass    | 401         |
| 2665                  | 2680                 | 1         | RMS      | 2671.975        | -40.93      | -25         | 15.93       | Pass    | 401         |



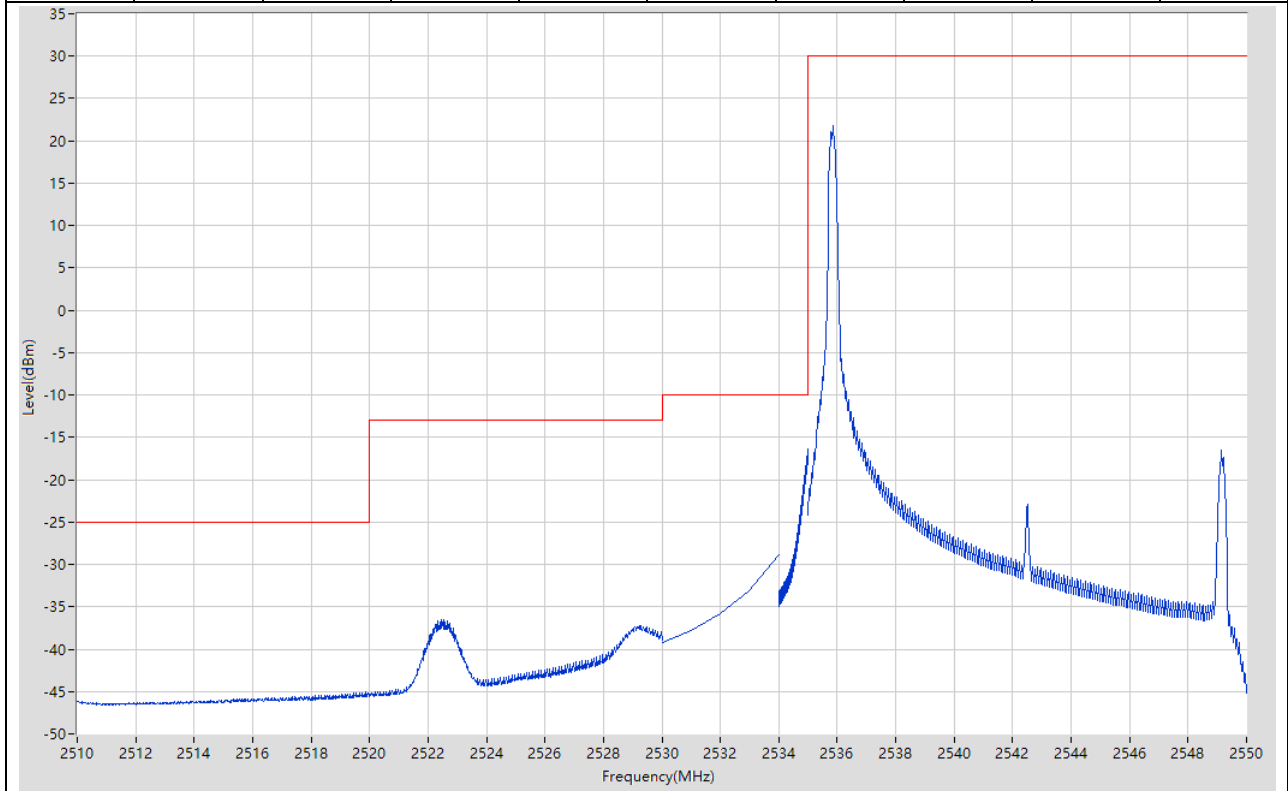
# 11.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:41190, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2645                  | 2655                 | 0.1       | RMS      | 2653.775        | 3.39        | 30          | 26.61       | Pass    | 401         |
| 2655                  | 2656                 | 0.2       | RMS      | 2655.003        | -28.88      | -10         | 18.88       | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -26.14      | -10         | 16.14       | Pass    | 5           |
| 2660                  | 2665                 | 1         | RMS      | 2660            | -29.18      | -13         | 16.18       | Pass    | 401         |
| 2665                  | 2680                 | 1         | RMS      | 2665.038        | -39.29      | -25         | 14.29       | Pass    | 401         |



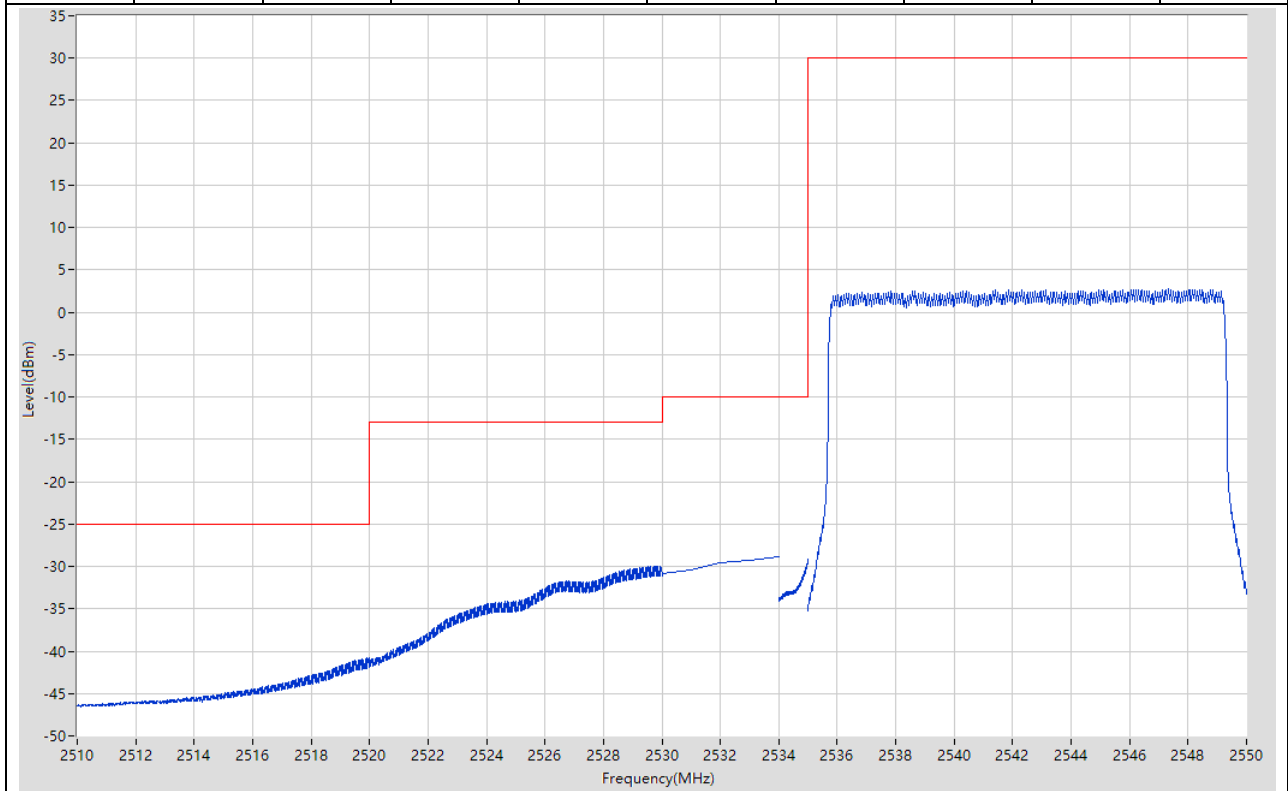
**11.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2520                 | 1         | RMS      | 2519.85         | -45.1       | -25         | 20.1        | Pass    | 401         |
| 2520                  | 2530                 | 1         | RMS      | 2522.45         | -36.48      | -13         | 23.48       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -28.92      | -10         | 18.92       | Pass    | 5           |
| 2534                  | 2535                 | 0.3       | RMS      | 2534.998        | -16.36      | -10         | 6.36        | Pass    | 401         |
| 2535                  | 2550                 | 0.1       | RMS      | 2535.863        | 21.87       | 30          | 8.13        | Pass    | 401         |



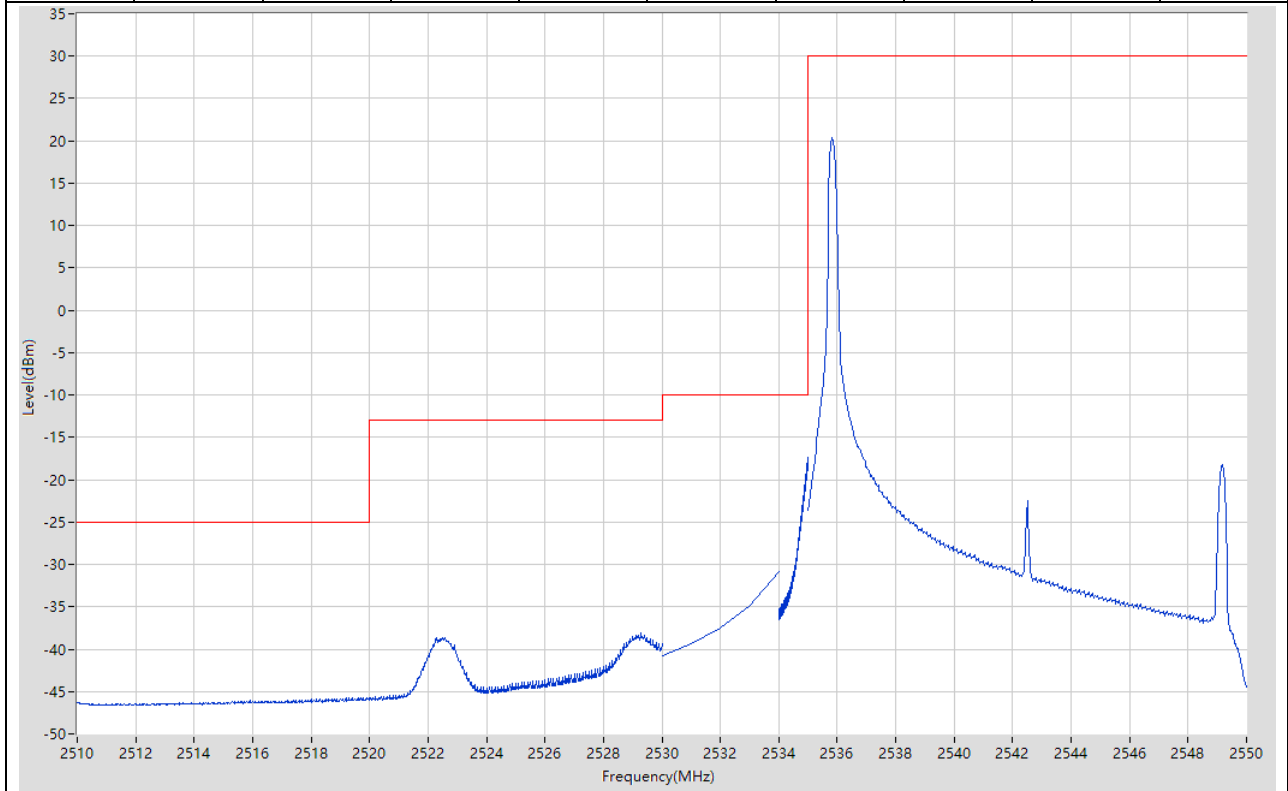
**11.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)**

| 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            | -40.78      | -25         | 15.78       | Pass    | 401         |
| 2520                  | 2530                 | 1         | RMS      | 2529.825        | -29.93      | -13         | 16.93       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -28.91      | -10         | 18.91       | Pass    | 5           |
| 2534                  | 2535                 | 0.3       | RMS      | 2534.998        | -29.17      | -10         | 19.17       | Pass    | 401         |
| 2535                  | 2550                 | 0.1       | RMS      | 2547.338        | 2.8         | 30          | 27.2        | Pass    | 401         |



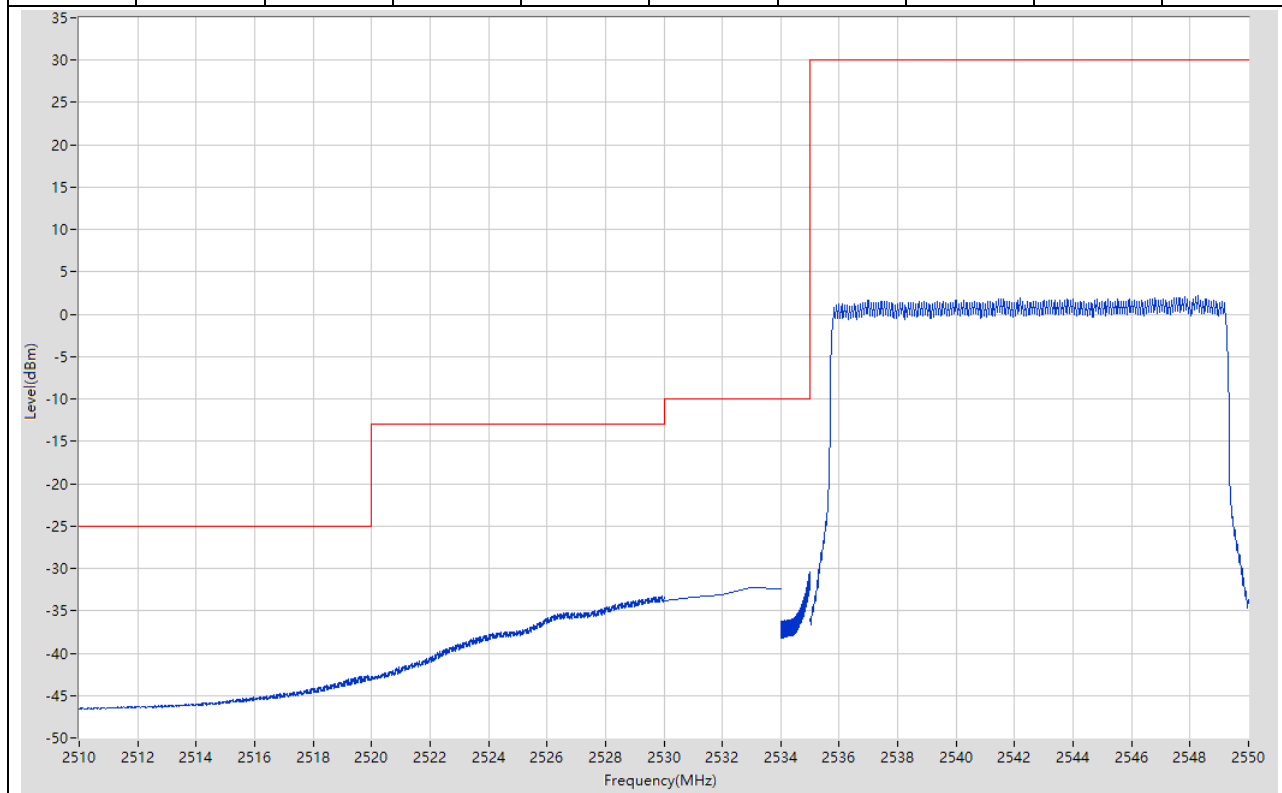
### 11.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:40115, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2520                 | 1         | RMS      | 2519.7          | -45.69      | -25         | 20.69       | Pass    | 401         |
| 2520                  | 2530                 | 1         | RMS      | 2529.3          | -38.04      | -13         | 25.04       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -30.77      | -10         | 20.77       | Pass    | 5           |
| 2534                  | 2535                 | 0.3       | RMS      | 2534.993        | -17.41      | -10         | 7.41        | Pass    | 401         |
| 2535                  | 2550                 | 0.1       | RMS      | 2535.825        | 20.31       | 30          | 9.69        | Pass    | 401         |



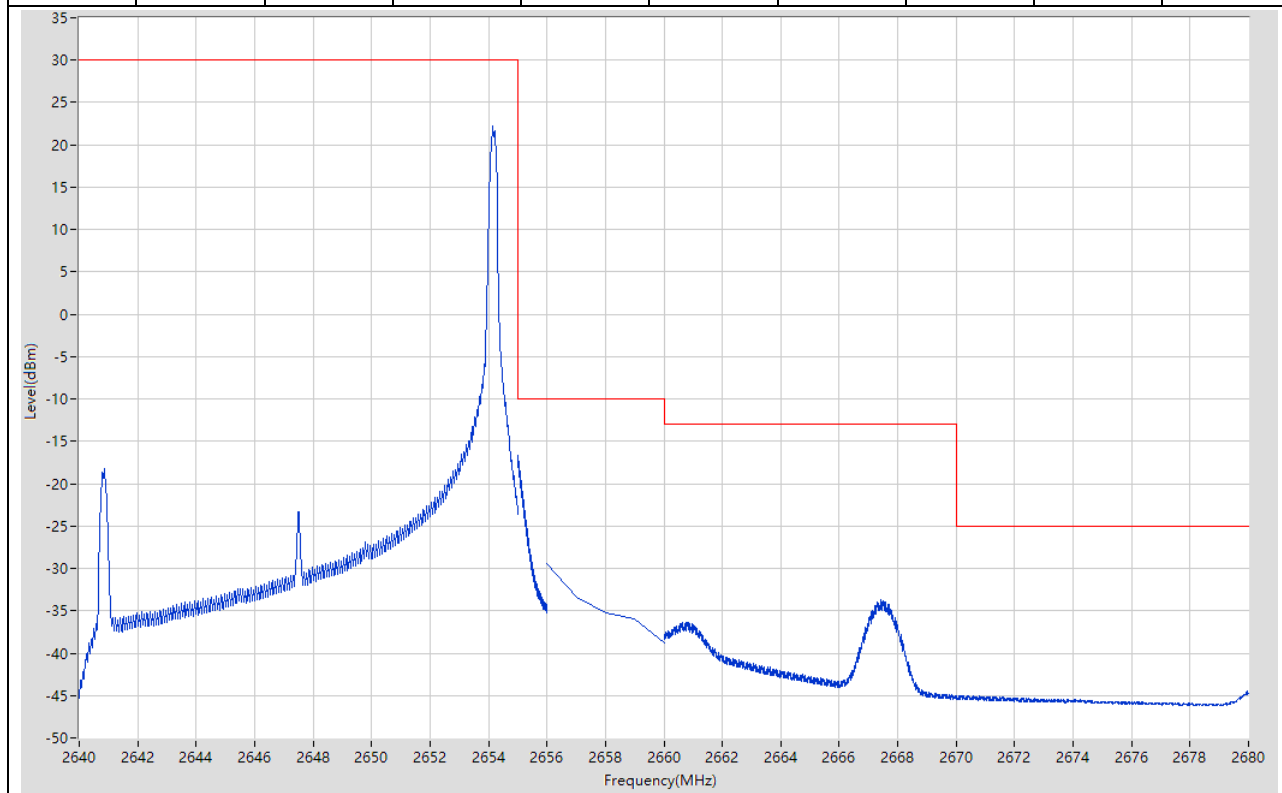
# 11.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:40115, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2520                 | 1         | RMS      | 2519.875        | -42.69      | -25         | 17.69       | Pass    | 401         |
| 2520                  | 2530                 | 1         | RMS      | 2529.95         | -33.28      | -13         | 20.28       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2533            | -32.29      | -10         | 22.29       | Pass    | 5           |
| 2534                  | 2535                 | 0.3       | RMS      | 2534.993        | -30.4       | -10         | 20.4        | Pass    | 401         |
| 2535                  | 2550                 | 0.1       | RMS      | 2548.275        | 2.27        | 30          | 27.73       | Pass    | 401         |



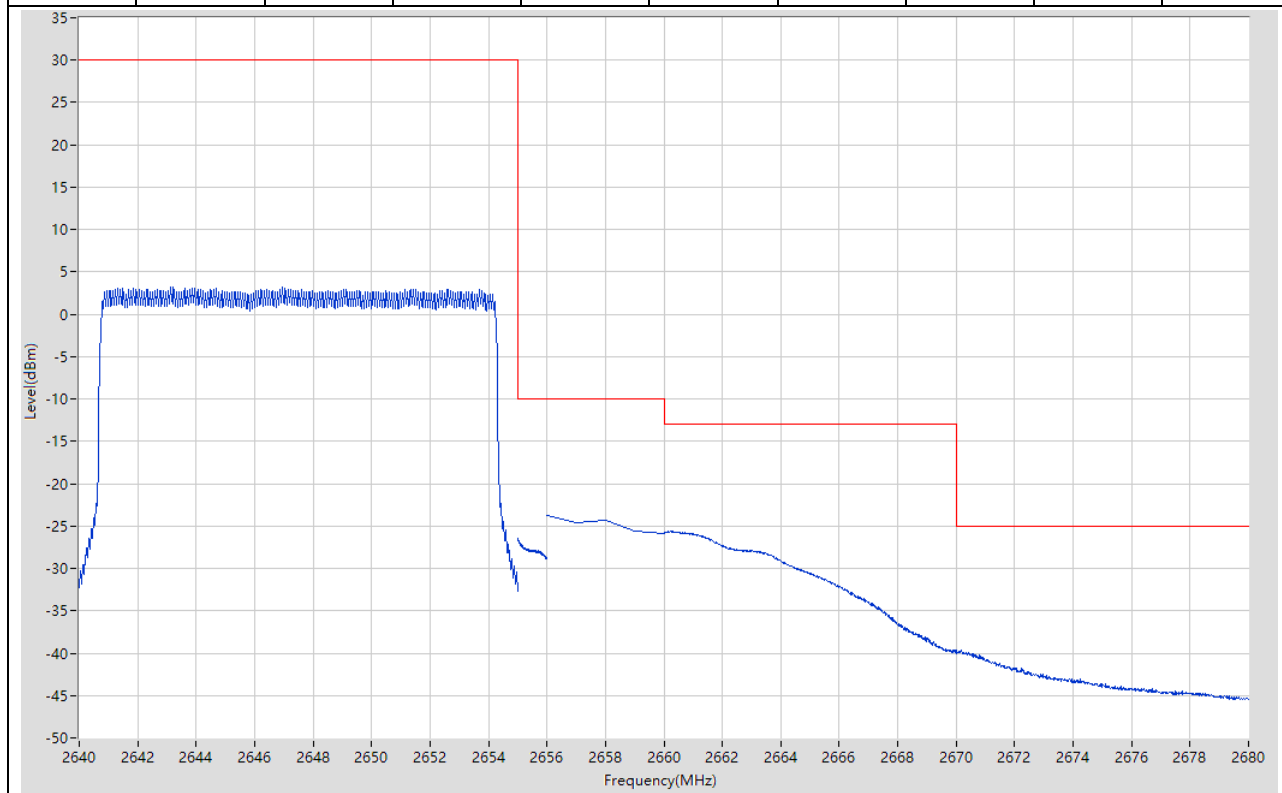
# 11.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2640                  | 2655                 | 0.1       | RMS      | 2654.138        | 22.17       | 30          | 7.83        | Pass    | 401         |
| 2655                  | 2656                 | 0.3       | RMS      | 2655.005        | -16.63      | -10         | 6.63        | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -29.36      | -10         | 19.36       | Pass    | 5           |
| 2660                  | 2670                 | 1         | RMS      | 2667.4          | -33.72      | -13         | 20.72       | Pass    | 401         |
| 2670                  | 2680                 | 1         | RMS      | 2679.975        | -44.52      | -25         | 19.52       | Pass    | 401         |



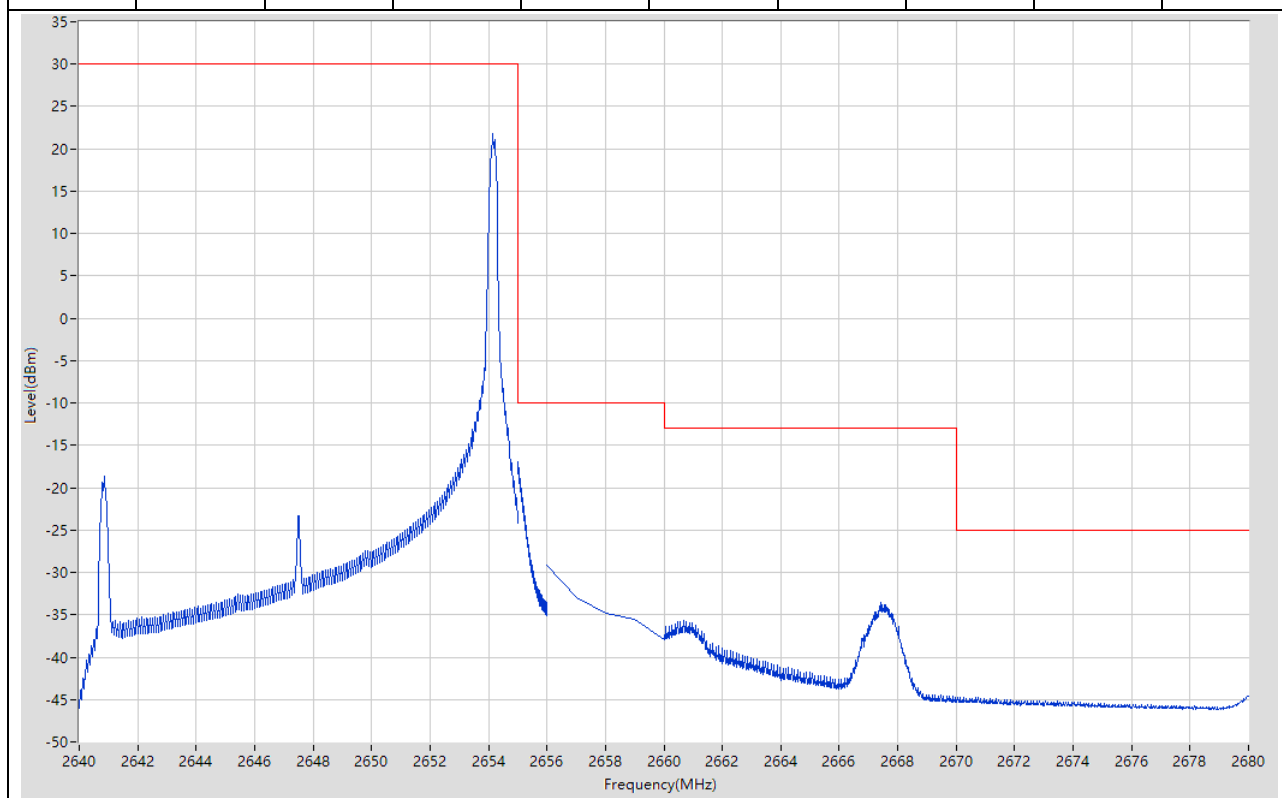
# 11.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2640                  | 2655                 | 0.1       | RMS      | 2643.113        | 3.21        | 30          | 26.79       | Pass    | 401         |
| 2655                  | 2656                 | 0.3       | RMS      | 2655            | -26.46      | -10         | 16.46       | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -23.74      | -10         | 13.74       | Pass    | 5           |
| 2660                  | 2670                 | 1         | RMS      | 2660.225        | -25.64      | -13         | 12.64       | Pass    | 401         |
| 2670                  | 2680                 | 1         | RMS      | 2670.025        | -39.6       | -25         | 14.6        | Pass    | 401         |



### 11.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:41165, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2640                  | 2655                 | 0.1       | RMS      | 2654.138        | 21.79       | 30          | 8.21        | Pass    | 401         |
| 2655                  | 2656                 | 0.3       | RMS      | 2655.003        | -16.92      | -10         | 6.92        | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -29.19      | -10         | 19.19       | Pass    | 5           |
| 2660                  | 2670                 | 1         | RMS      | 2667.425        | -33.51      | -13         | 20.51       | Pass    | 401         |
| 2670                  | 2680                 | 1         | RMS      | 2679.975        | -44.54      | -25         | 19.54       | Pass    | 401         |



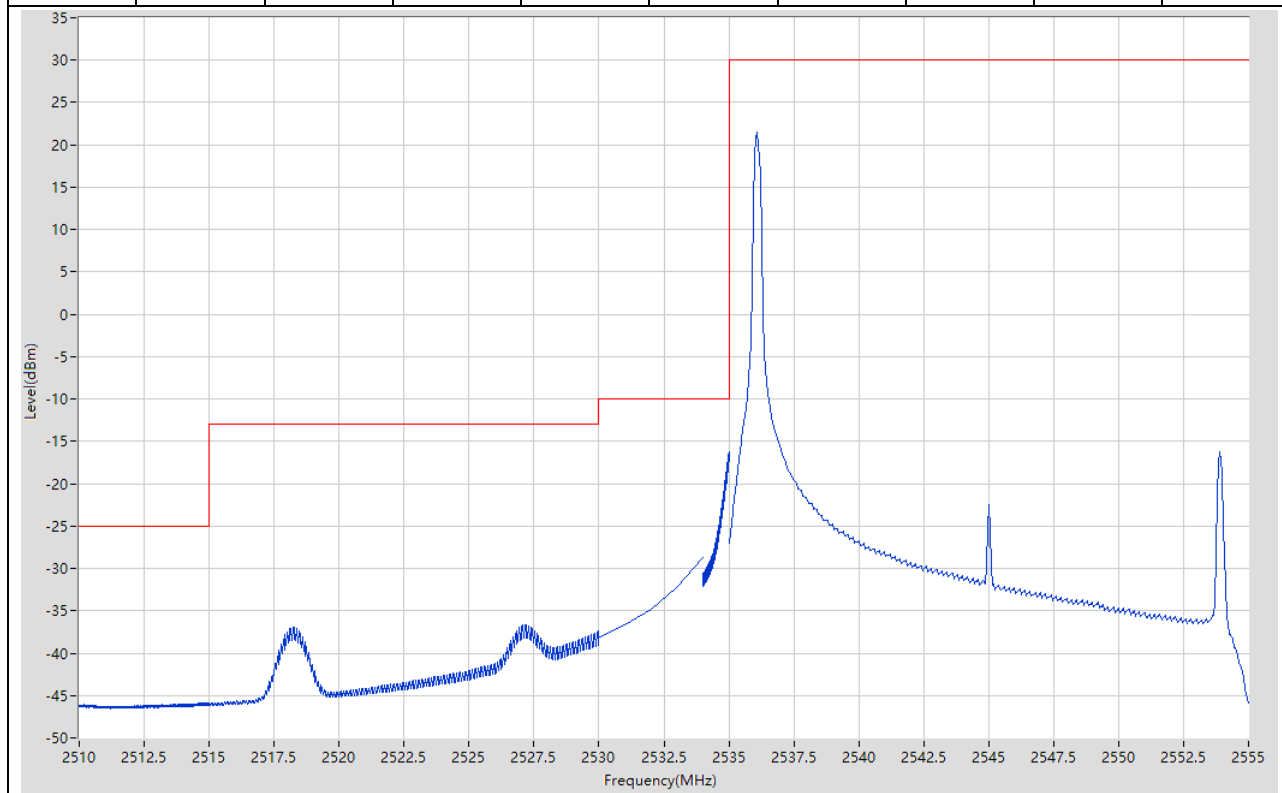
# 11.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:41165, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2640                  | 2655                 | 0.1       | RMS      | 2645.363        | 2.25        | 30          | 27.75       | Pass    | 401         |
| 2655                  | 2656                 | 0.3       | RMS      | 2655            | -27.17      | -10         | 17.17       | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -26.23      | -10         | 16.23       | Pass    | 5           |
| 2660                  | 2670                 | 1         | RMS      | 2660.025        | -27.58      | -13         | 14.58       | Pass    | 401         |
| 2670                  | 2680                 | 1         | RMS      | 2670.1          | -40.66      | -25         | 15.66       | Pass    | 401         |



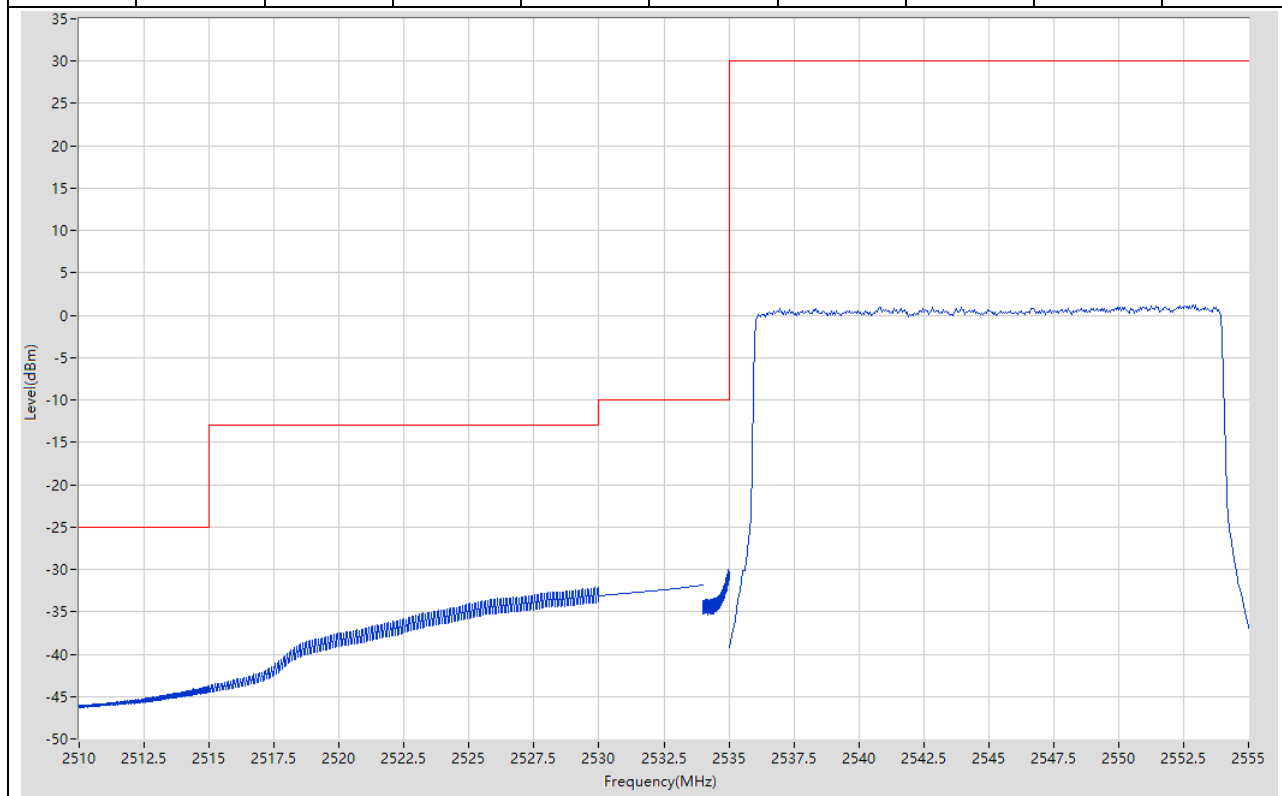
# 11.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2515                 | 1         | RMS      | 2514.938        | -45.86      | -25         | 20.86       | Pass    | 401         |
| 2515                  | 2530                 | 1         | RMS      | 2527.225        | -36.63      | -13         | 23.63       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -28.67      | -10         | 18.67       | Pass    | 5           |
| 2534                  | 2535                 | 0.51      | RMS      | 2534.998        | -16.22      | -10         | 6.22        | Pass    | 401         |
| 2535                  | 2555                 | 0.1       | RMS      | 2536.1          | 21.53       | 30          | 8.47        | Pass    | 401         |



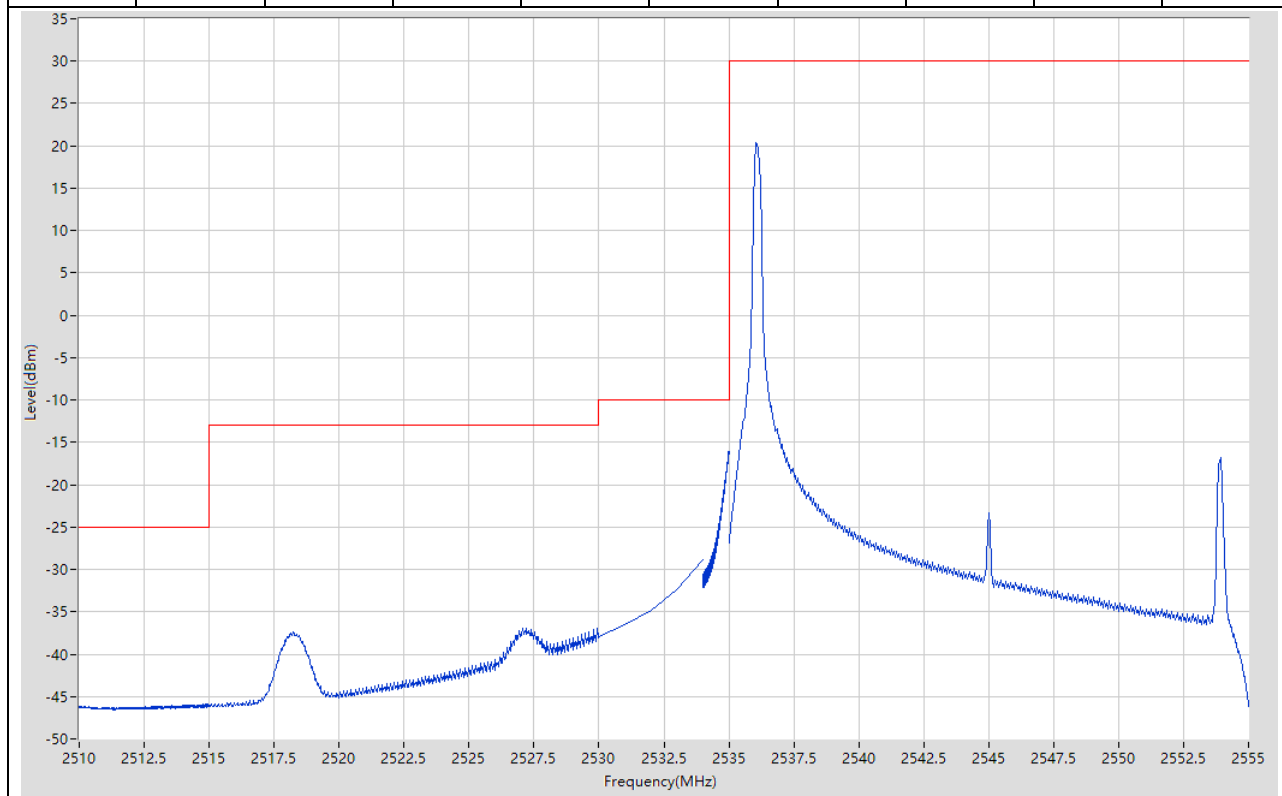
# 11.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

| 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        | -43.78      | -25         | 18.78       | Pass    | 401         |
| 2515                  | 2530                 | 1         | RMS      | 2530            | -32.17      | -13         | 19.17       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -31.83      | -10         | 21.83       | Pass    | 5           |
| 2534                  | 2535                 | 0.51      | RMS      | 2534.993        | -30.03      | -10         | 20.03       | Pass    | 401         |
| 2535                  | 2555                 | 0.1       | RMS      | 2552.95         | 1.19        | 30          | 28.81       | Pass    | 401         |



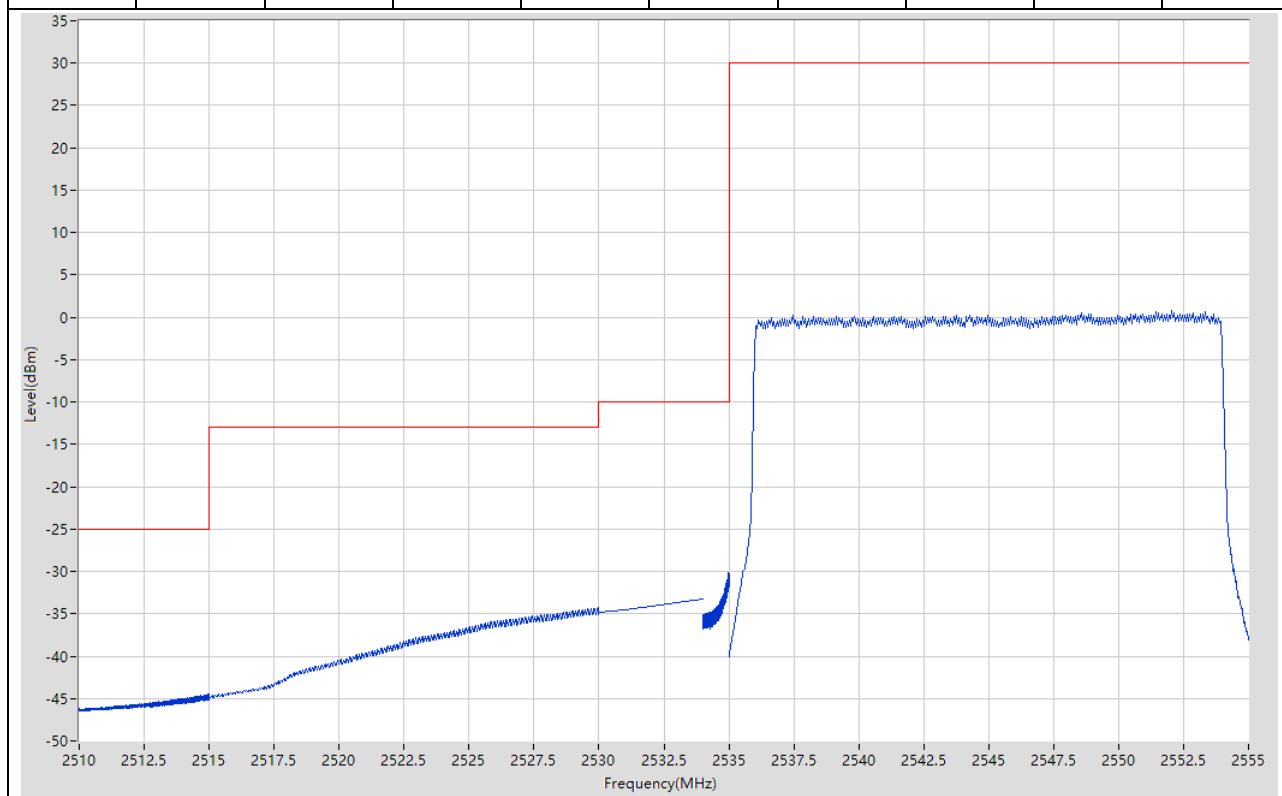
# 11.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:40140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2515                 | 1         | RMS      | 2514.763        | -45.89      | -25         | 20.89       | Pass    | 401         |
| 2515                  | 2530                 | 1         | RMS      | 2527.225        | -36.9       | -13         | 23.9        | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -28.92      | -10         | 18.92       | Pass    | 5           |
| 2534                  | 2535                 | 0.51      | RMS      | 2535            | -16.06      | -10         | 6.06        | Pass    | 401         |
| 2535                  | 2555                 | 0.1       | RMS      | 2536.05         | 20.43       | 30          | 9.57        | Pass    | 401         |



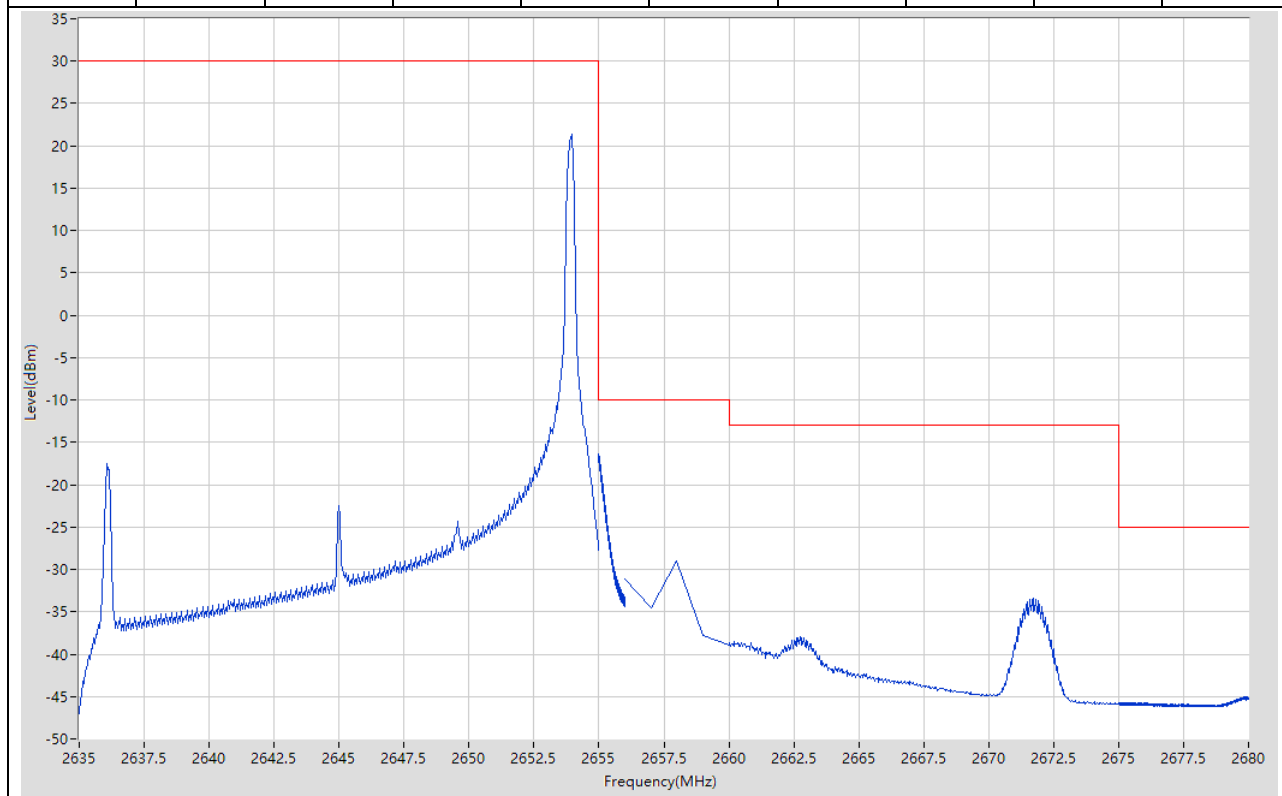
**11.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:40140, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2510                  | 2515                 | 1         | RMS      | 2514.975        | -44.49      | -25         | 19.49       | Pass    | 401         |
| 2515                  | 2530                 | 1         | RMS      | 2530            | -34.23      | -13         | 21.23       | Pass    | 401         |
| 2530                  | 2534                 | 1         | RMS      | 2534            | -33.23      | -10         | 23.23       | Pass    | 5           |
| 2534                  | 2535                 | 0.51      | RMS      | 2534.993        | -30.11      | -10         | 20.11       | Pass    | 401         |
| 2535                  | 2555                 | 0.1       | RMS      | 2552.05         | 0.78        | 30          | 29.22       | Pass    | 401         |



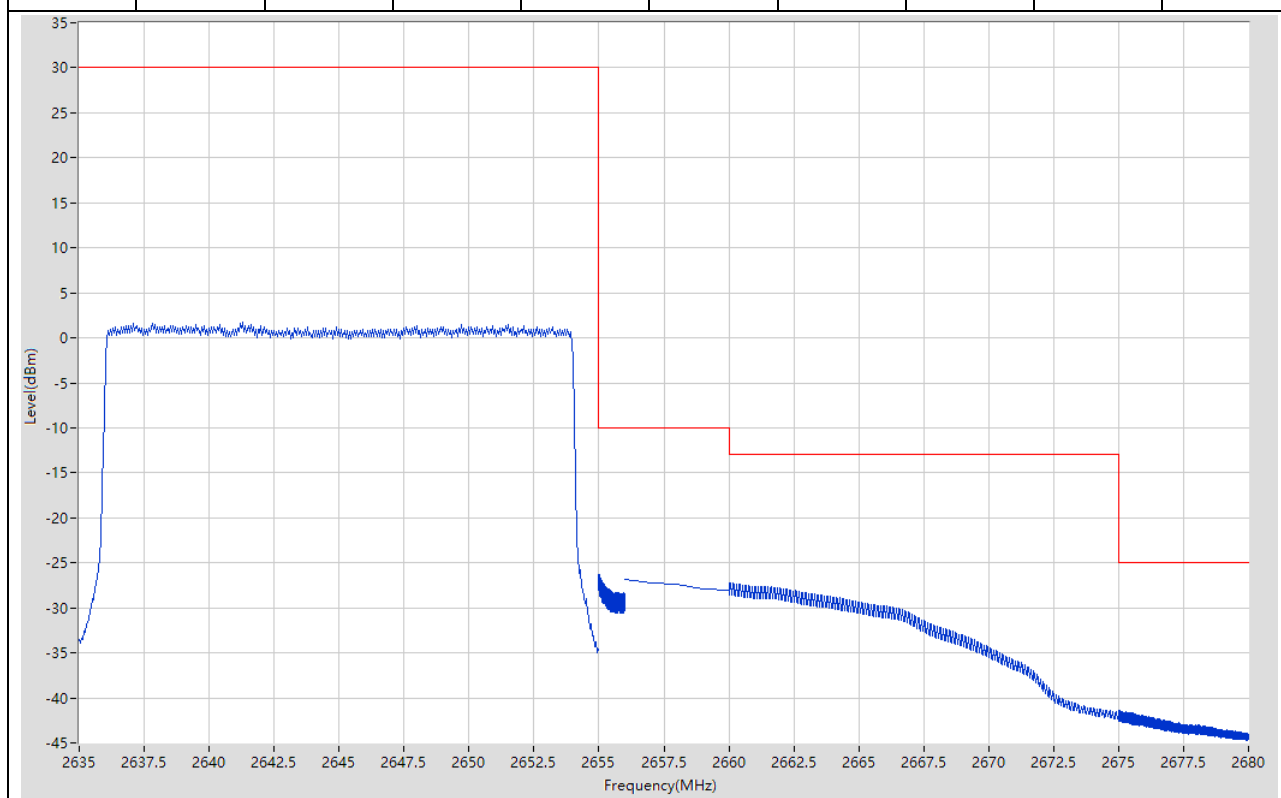
# 11.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2635                  | 2655                 | 0.1       | RMS      | 2653.95         | 21.42       | 30          | 8.58        | Pass    | 401         |
| 2655                  | 2656                 | 0.51      | RMS      | 2655.003        | -16.33      | -10         | 6.33        | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2658            | -29.05      | -10         | 19.05       | Pass    | 5           |
| 2660                  | 2675                 | 1         | RMS      | 2671.738        | -33.34      | -13         | 20.34       | Pass    | 401         |
| 2675                  | 2680                 | 1         | RMS      | 2679.9          | -45.05      | -25         | 20.05       | Pass    | 401         |



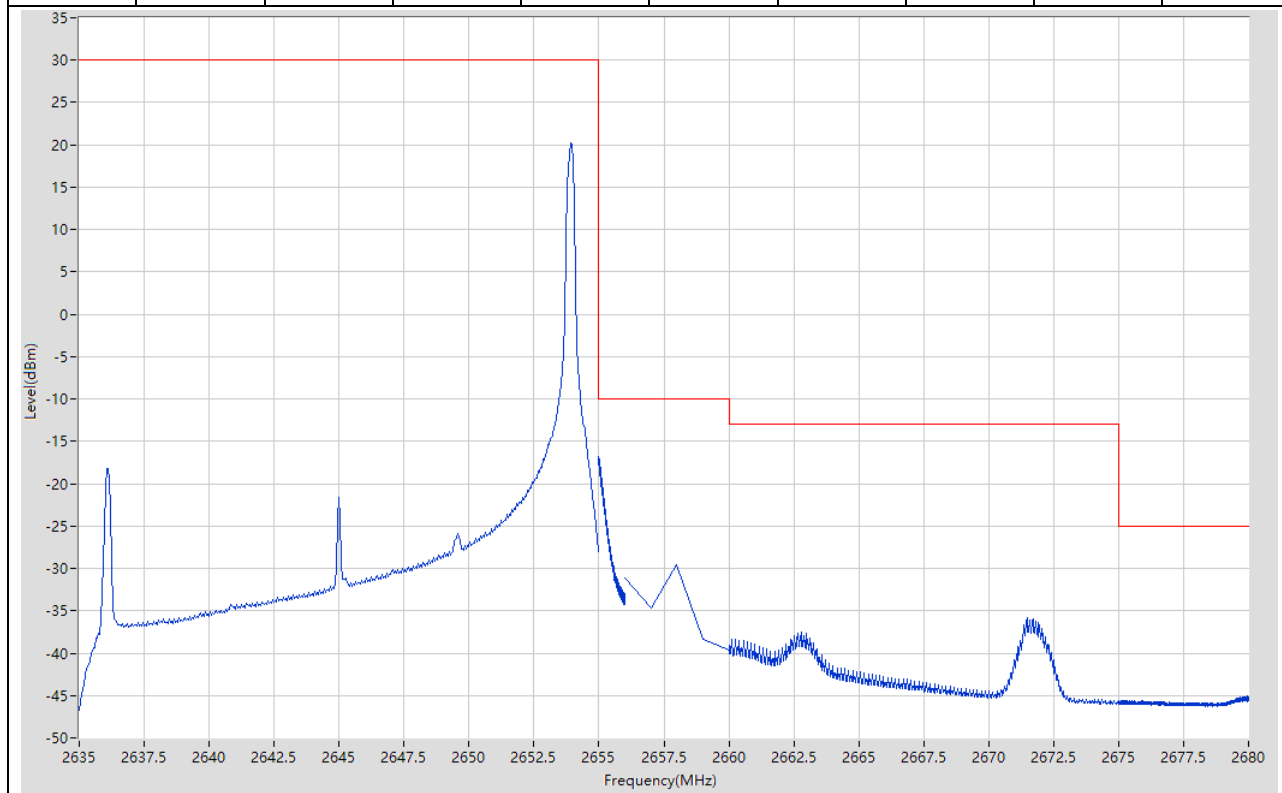
**11.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2635                  | 2655                 | 0.1       | RMS      | 2641.3          | 1.8         | 30          | 28.2        | Pass    | 401         |
| 2655                  | 2656                 | 0.51      | RMS      | 2655            | -26.25      | -10         | 16.25       | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -26.86      | -10         | 16.86       | Pass    | 5           |
| 2660                  | 2675                 | 1         | RMS      | 2660            | -27.25      | -13         | 14.25       | Pass    | 401         |
| 2675                  | 2680                 | 1         | RMS      | 2675.013        | -41.44      | -25         | 16.44       | Pass    | 401         |



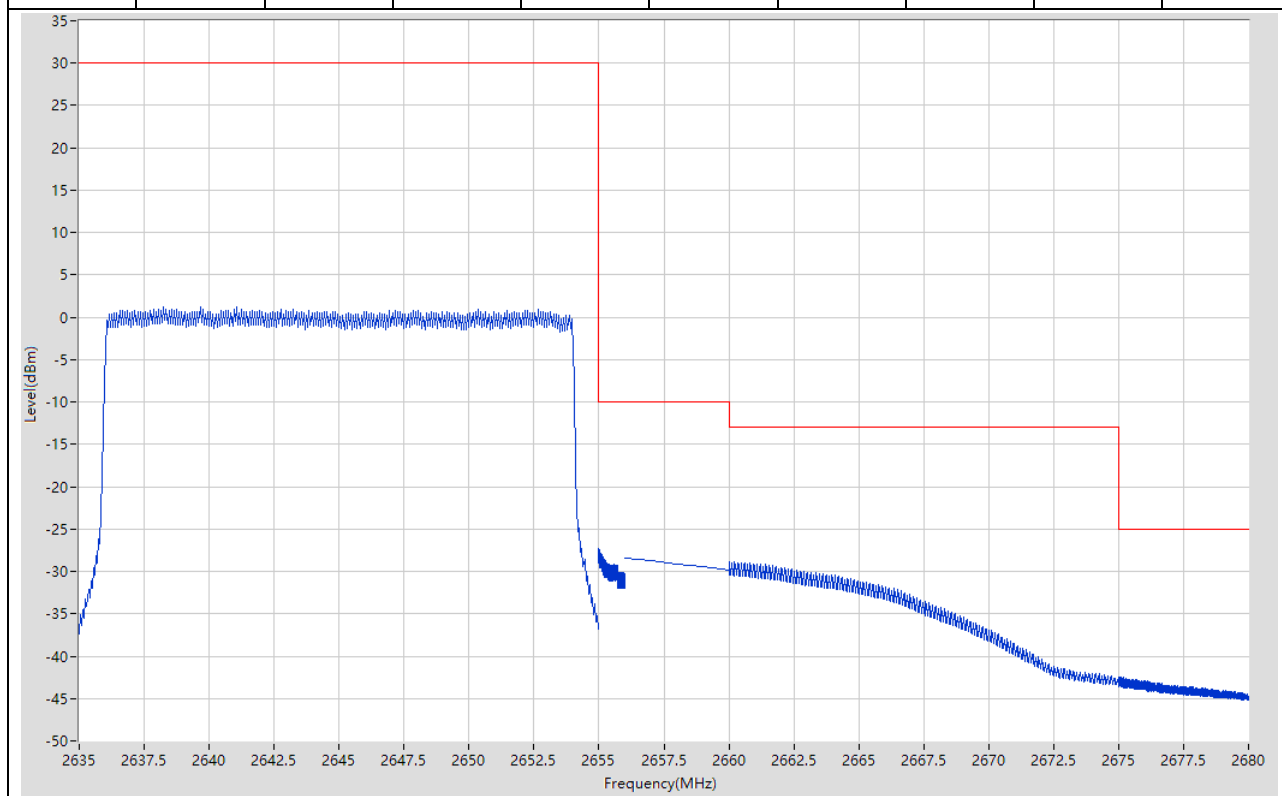
**11.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:41140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2635                  | 2655                 | 0.1       | RMS      | 2653.9          | 20.17       | 30          | 9.83        | Pass    | 401         |
| 2655                  | 2656                 | 0.51      | RMS      | 2655.003        | -16.84      | -10         | 6.84        | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2658            | -29.58      | -10         | 19.58       | Pass    | 5           |
| 2660                  | 2675                 | 1         | RMS      | 2671.513        | -35.82      | -13         | 22.82       | Pass    | 401         |
| 2675                  | 2680                 | 1         | RMS      | 2679.975        | -45.09      | -25         | 20.09       | Pass    | 401         |



### 11.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:41140, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

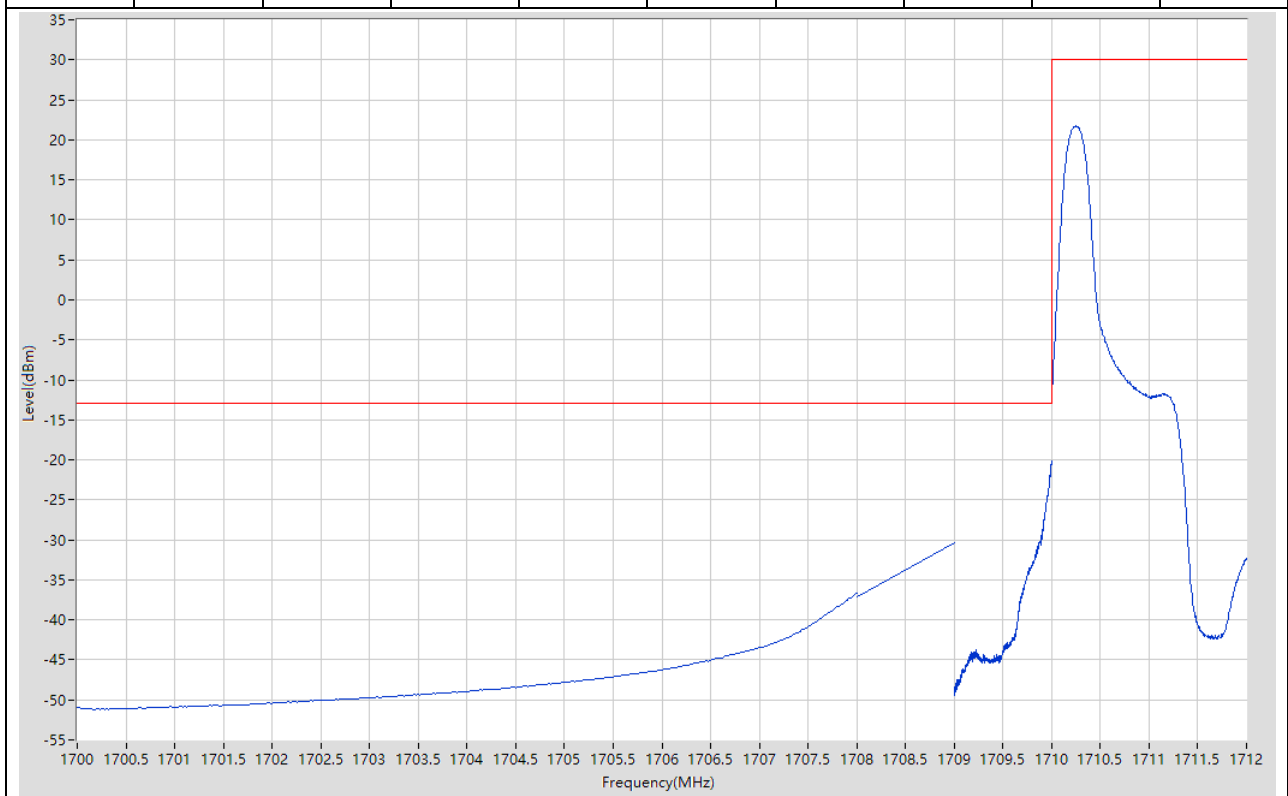
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2635                  | 2655                 | 0.1       | RMS      | 2639.65         | 1.23        | 30          | 28.77       | Pass    | 401         |
| 2655                  | 2656                 | 0.51      | RMS      | 2655            | -27.31      | -10         | 17.31       | Pass    | 401         |
| 2656                  | 2660                 | 1         | RMS      | 2656            | -28.42      | -10         | 18.42       | Pass    | 5           |
| 2660                  | 2675                 | 1         | RMS      | 2660.038        | -28.84      | -13         | 15.84       | Pass    | 401         |
| 2675                  | 2680                 | 1         | RMS      | 2675.213        | -42.47      | -25         | 17.47       | Pass    | 401         |



## 7. LTE\_Band66

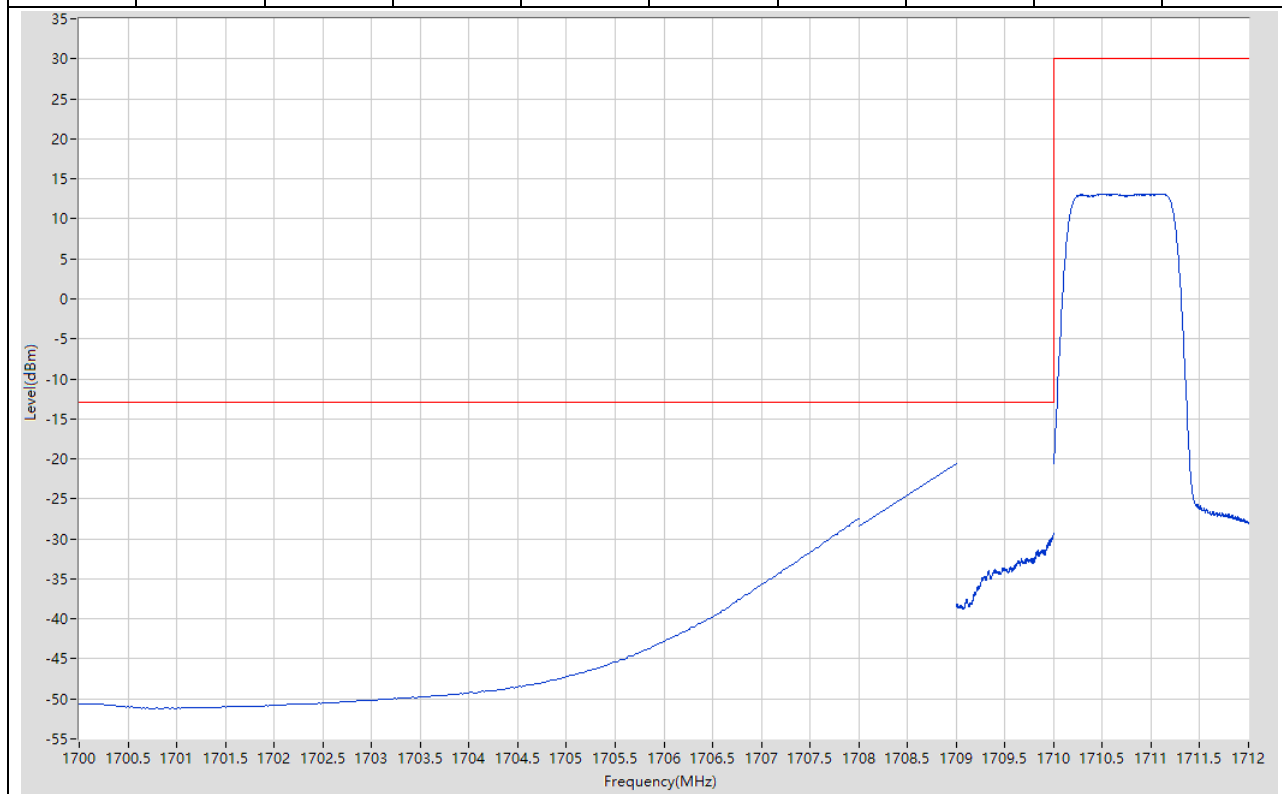
### 7.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

| 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            | -36.65      | -13         | 23.65       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -30.38      | -13         | 17.38       | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -20.18      | -13         | 7.18        | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.25         | 21.72       | 30          | 8.28        | Pass    | 401         |



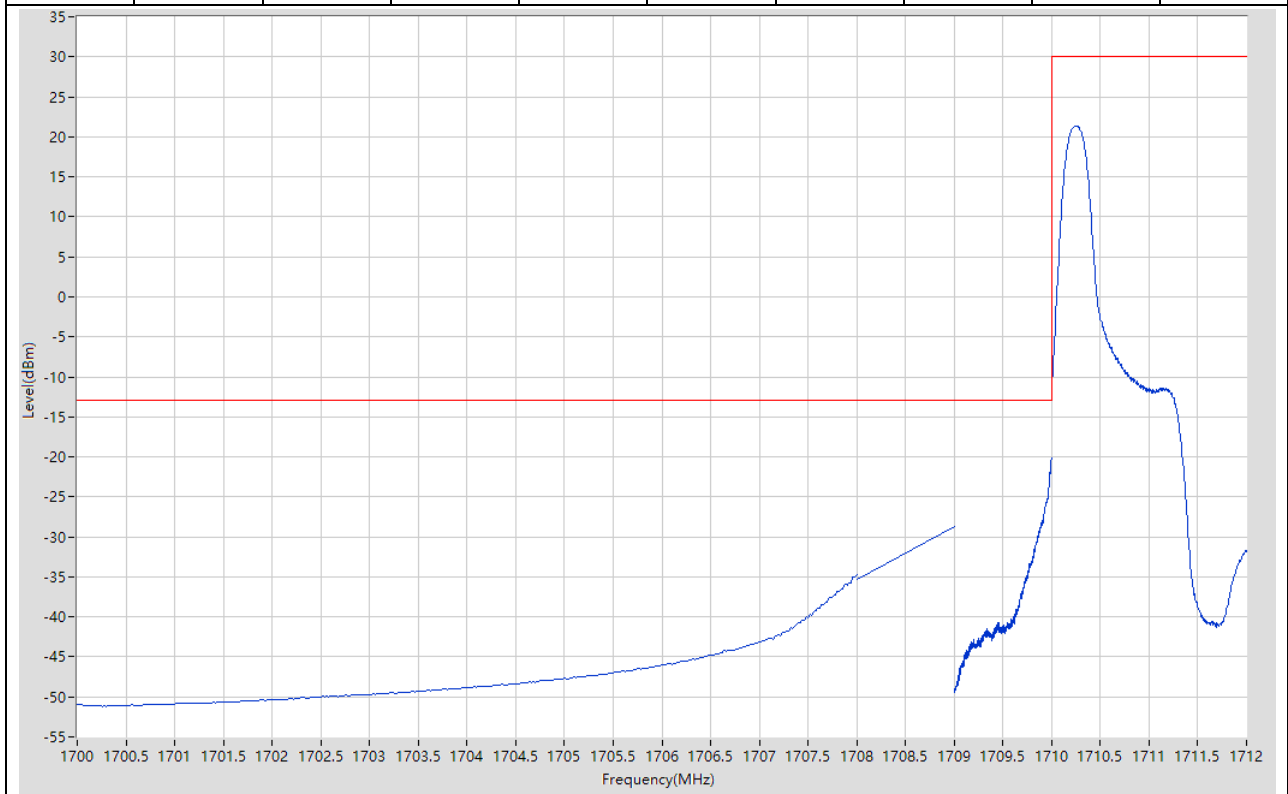
## 7.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

| 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            | -27.5       | -13         | 14.5        | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -20.65      | -13         | 7.65        | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -29.25      | -13         | 16.25       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1711.125        | 13.13       | 30          | 16.87       | Pass    | 401         |



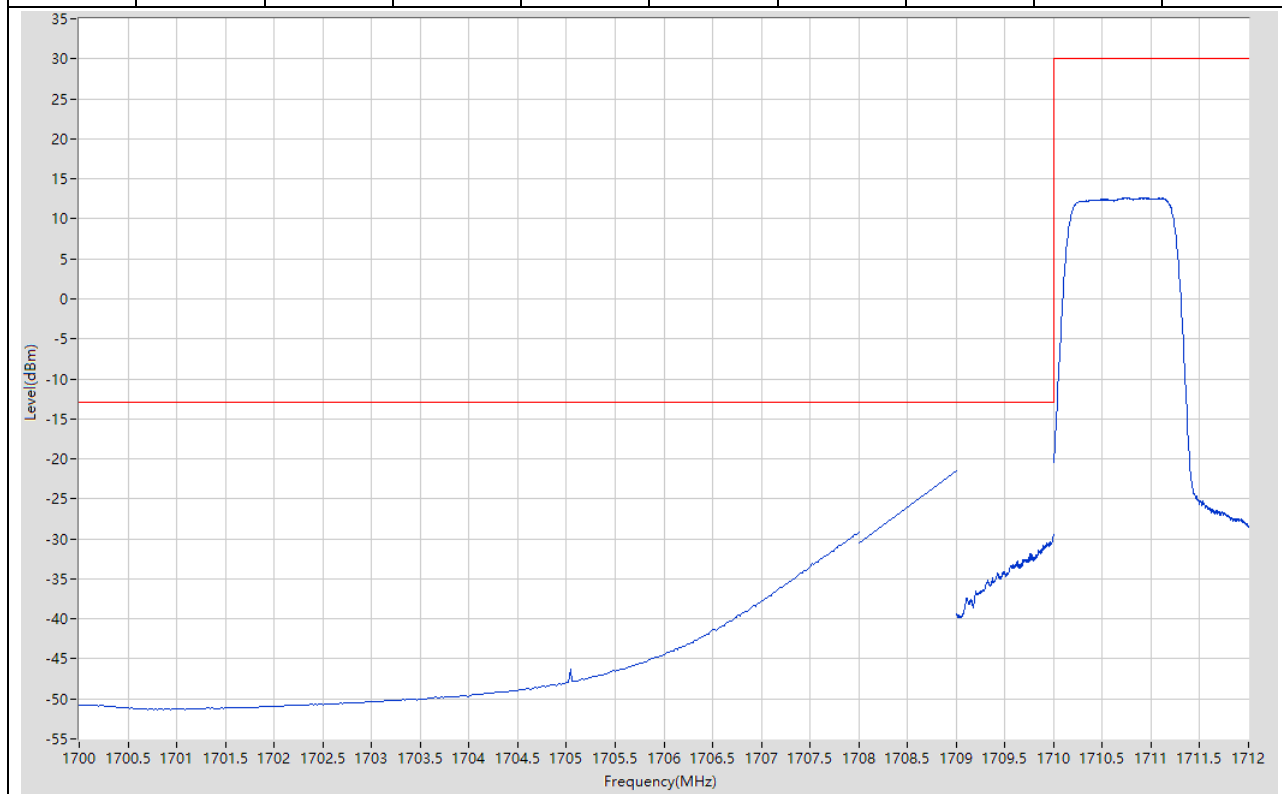
### 7.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -34.7       | -13         | 21.7        | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -28.68      | -13         | 15.68       | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1709.998        | -20.16      | -13         | 7.16        | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.26         | 21.39       | 30          | 8.61        | Pass    | 401         |



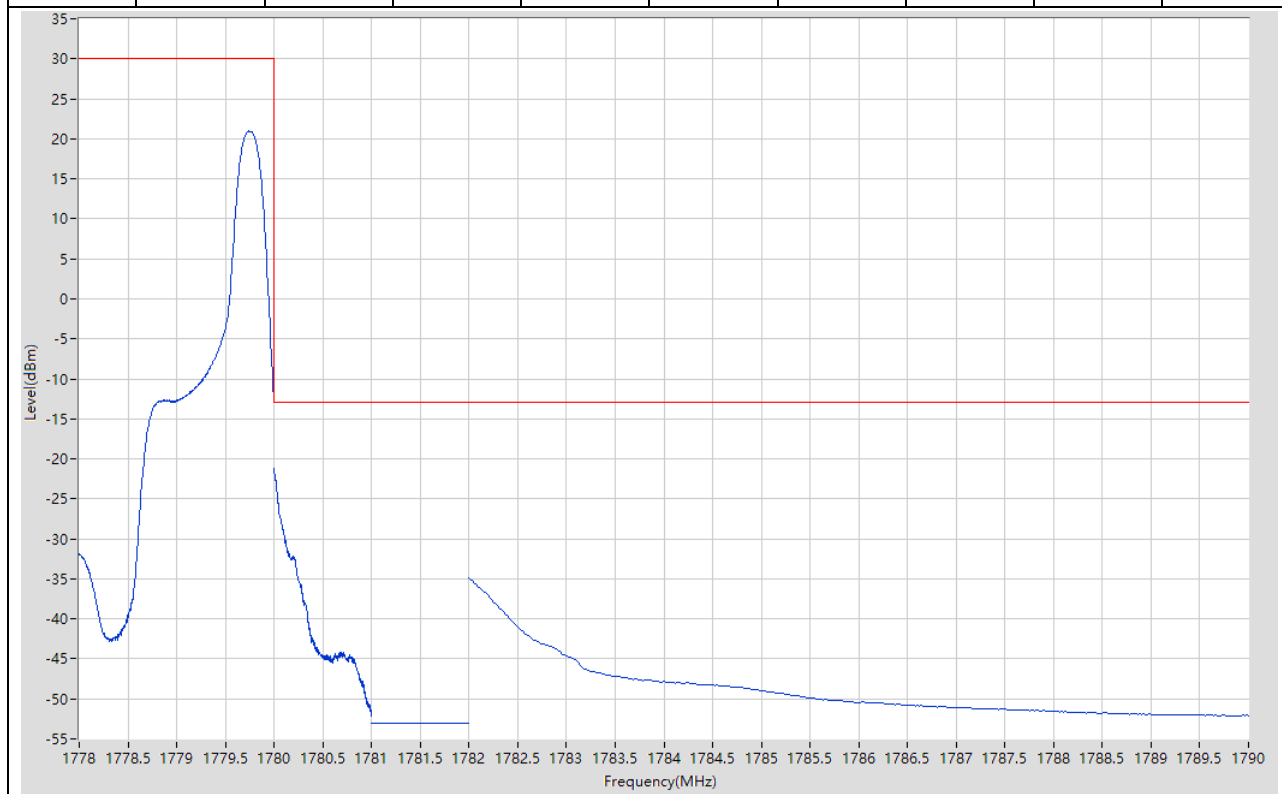
#### 7.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

| 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            | -29.19      | -13         | 16.19       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -21.46      | -13         | 8.46        | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1709.998        | -29.49      | -13         | 16.49       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1711.11         | 12.62       | 30          | 17.38       | 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:5)

| 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      | 1779.745        | 20.97       | 30          | 9.03        | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -21.19      | -13         | 8.19        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1782            | -53.09      | -13         | 40.09       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -34.94      | -13         | 21.94       | Pass    | 401         |



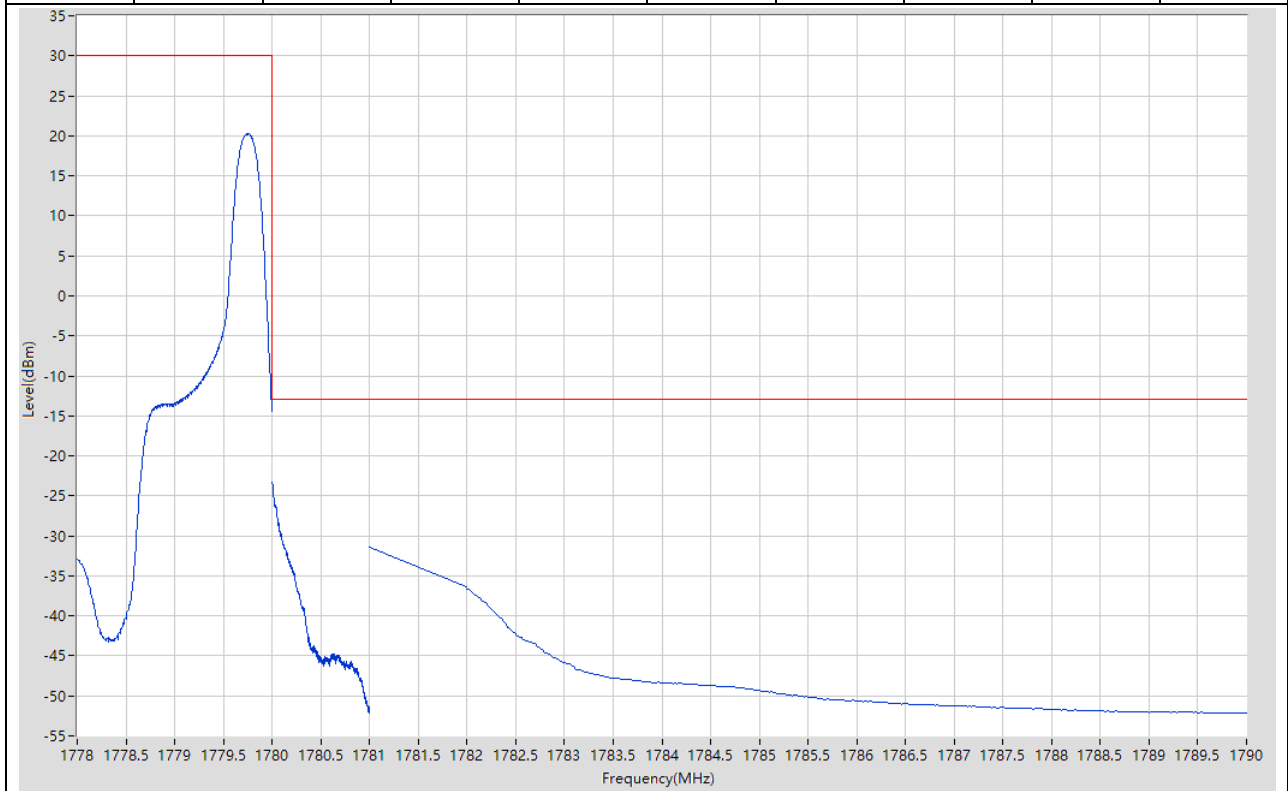
## 7.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

| 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      | 1779.385        | 13.24       | 30          | 16.76       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780.005        | -27.31      | -13         | 14.31       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -18.74      | -13         | 5.74        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -27.81      | -13         | 14.81       | Pass    | 401         |



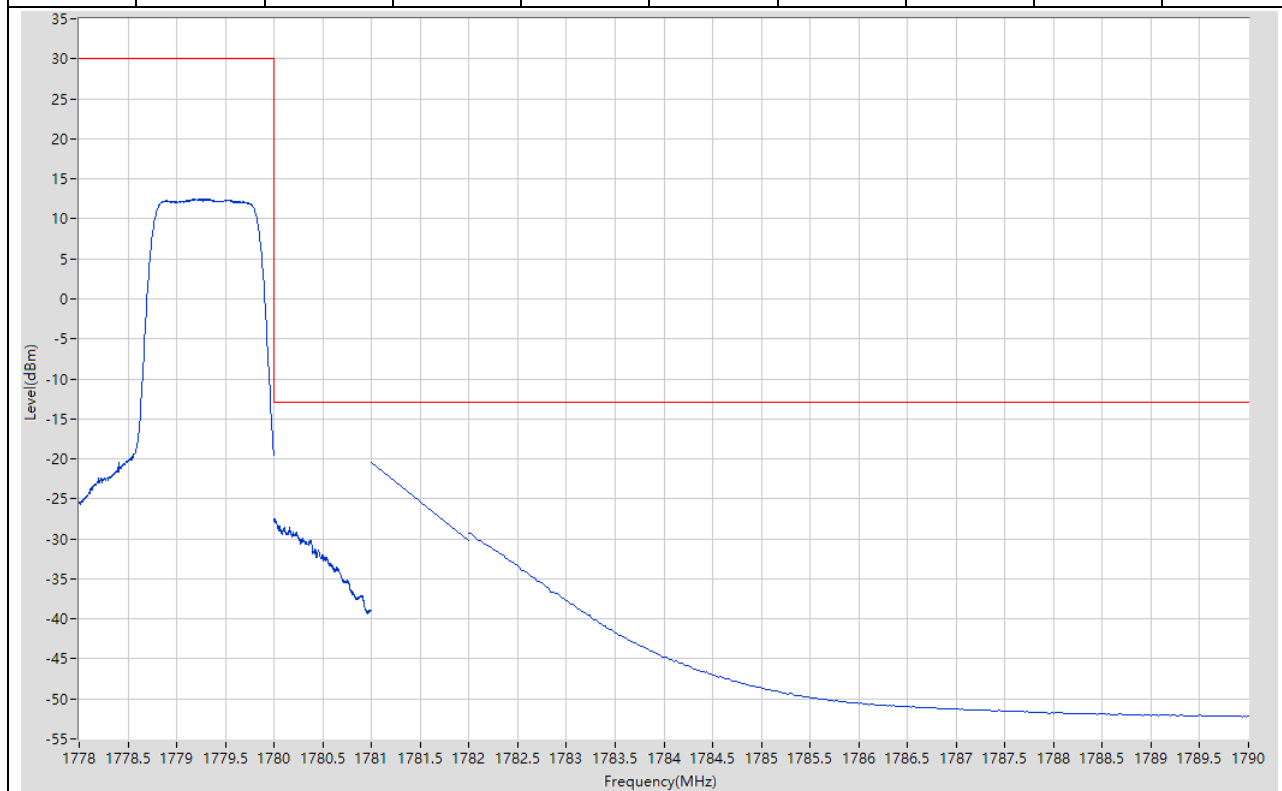
**7.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)**

| 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      | 1779.745        | 20.25       | 30          | 9.75        | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780.003        | -23.26      | -13         | 10.26       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -31.4       | -13         | 18.4        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.02         | -36.66      | -13         | 23.66       | Pass    | 401         |



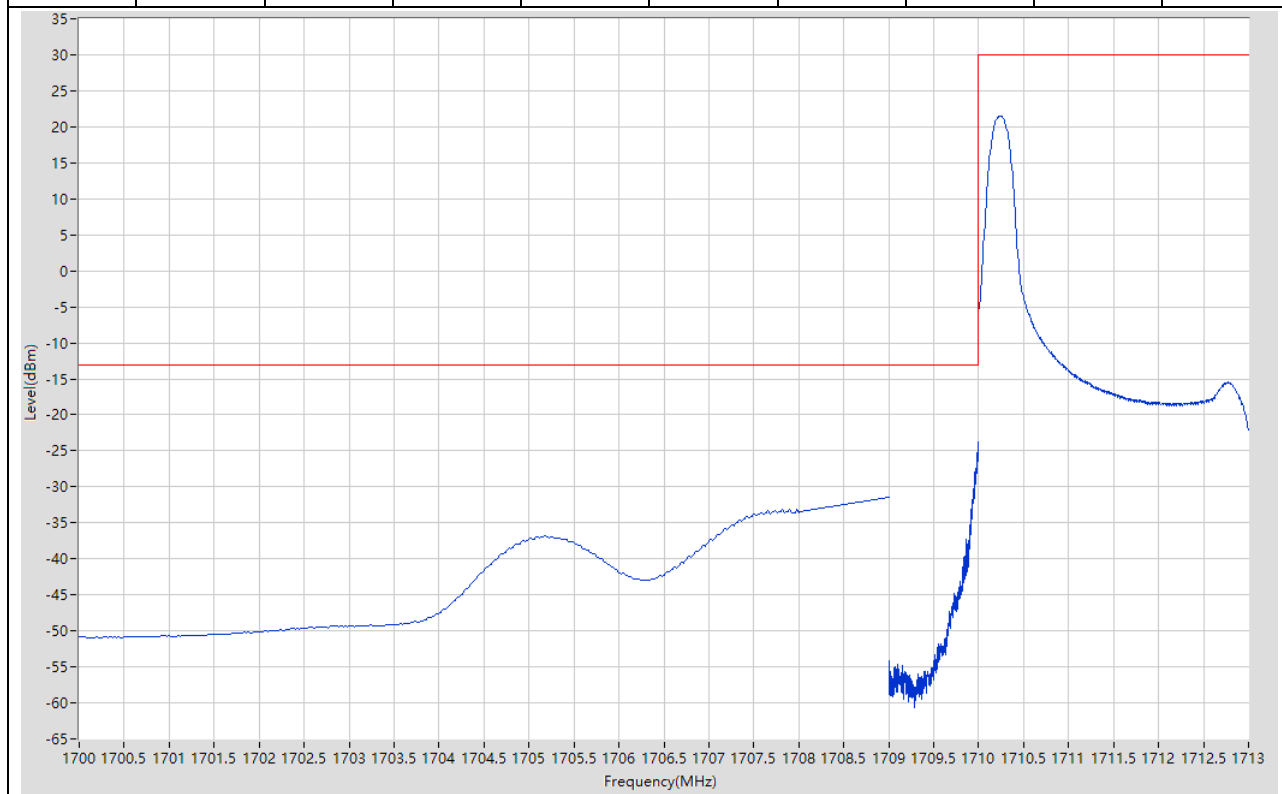
**7.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)**

| 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      | 1779.175        | 12.47       | 30          | 17.53       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -27.46      | -13         | 14.46       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -20.45      | -13         | 7.45        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -29.33      | -13         | 16.33       | Pass    | 401         |



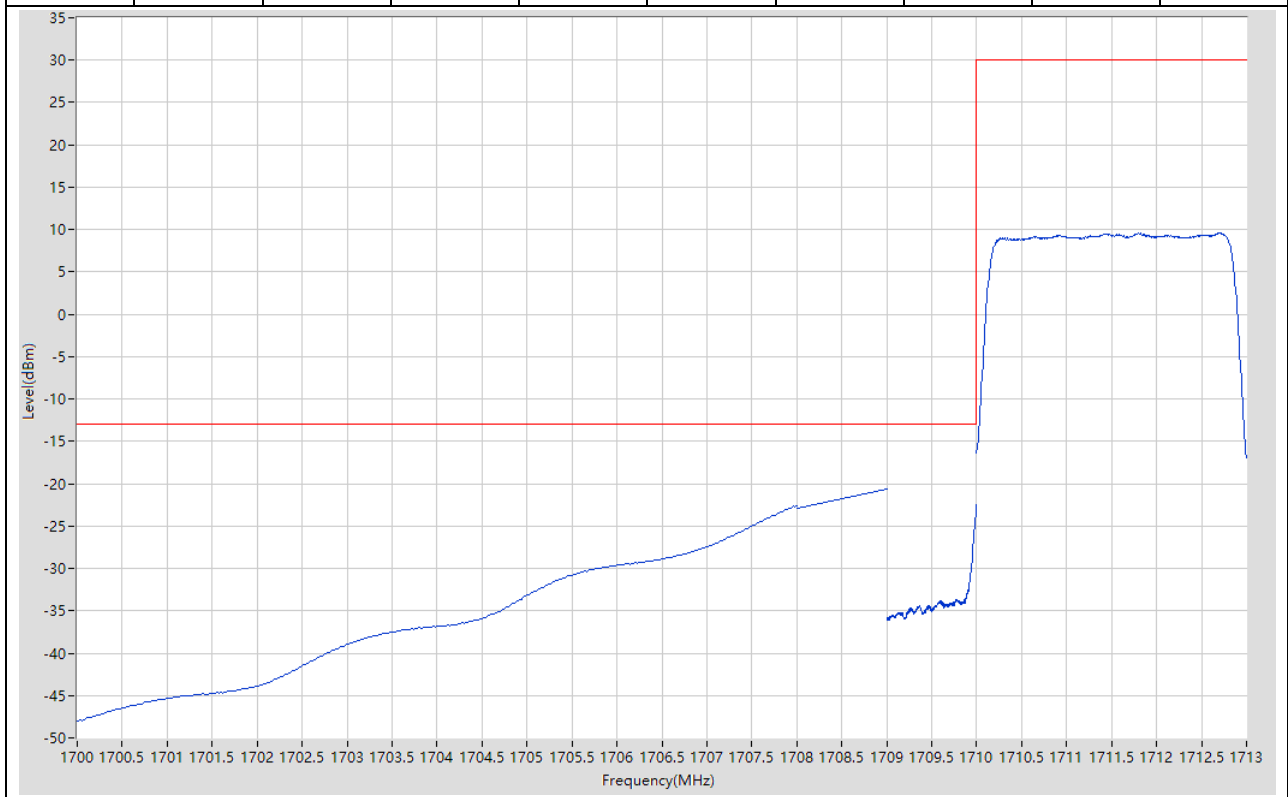
### 7.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.9          | -33.09      | -13         | 20.09       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -31.39      | -13         | 18.39       | Pass    | 2           |
| 1709                  | 1710                 | 0.002     | RMS      | 1710            | -23.78      | -13         | 10.78       | Pass    | 501         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.233        | 21.5        | 30          | 8.5         | Pass    | 401         |



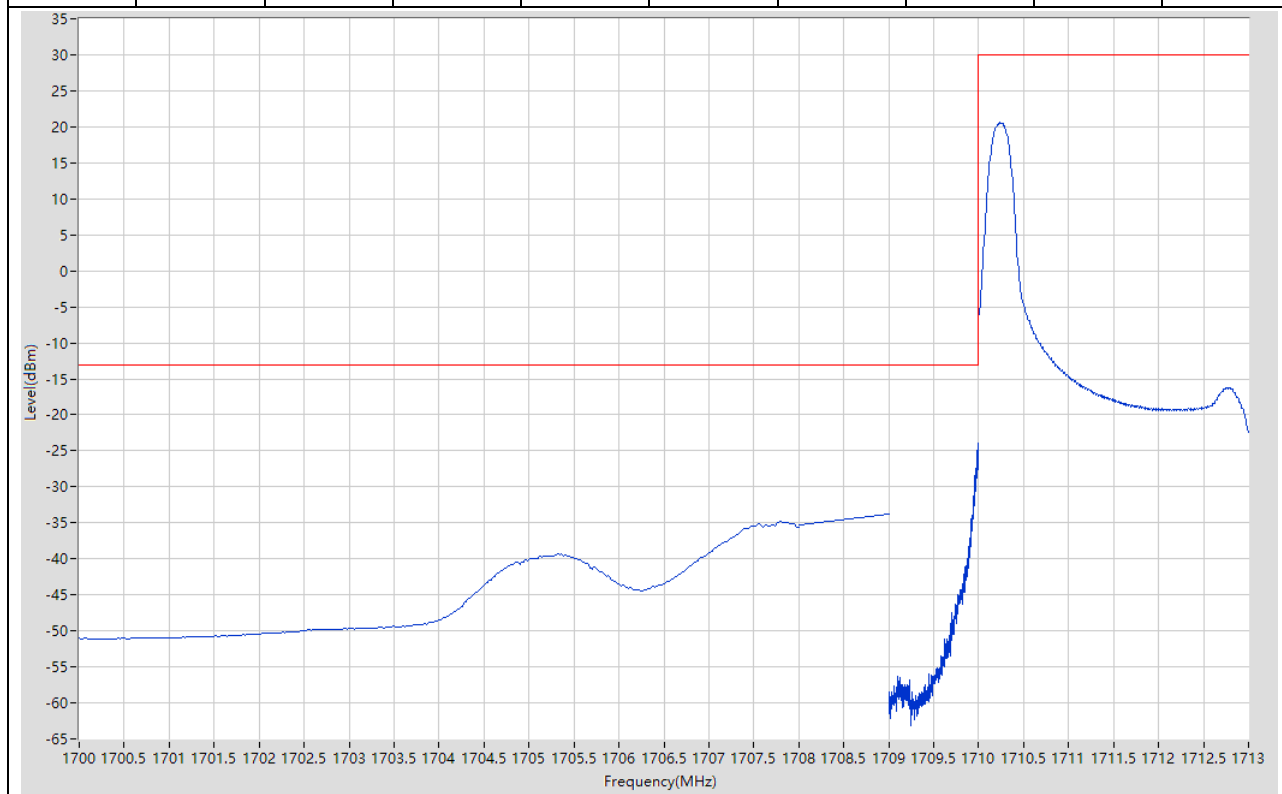
**7.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)**

| 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            | -22.63      | -13         | 9.63        | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -20.64      | -13         | 7.64        | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -22.54      | -13         | 9.54        | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1711.8          | 9.61        | 30          | 20.39       | Pass    | 401         |



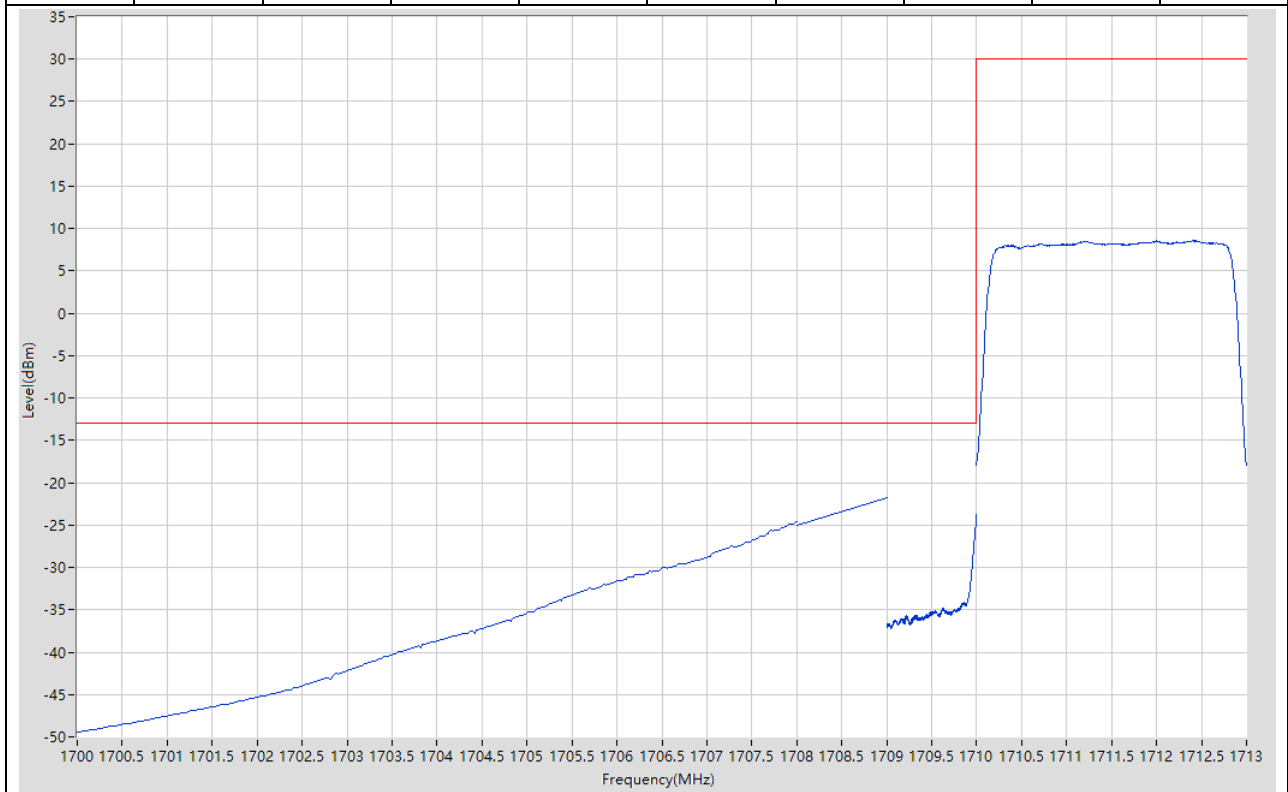
### 7.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.8          | -34.84      | -13         | 21.84       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -33.76      | -13         | 20.76       | Pass    | 2           |
| 1709                  | 1710                 | 0.002     | RMS      | 1709.988        | -23.99      | -13         | 10.99       | Pass    | 501         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.24         | 20.58       | 30          | 9.42        | Pass    | 401         |



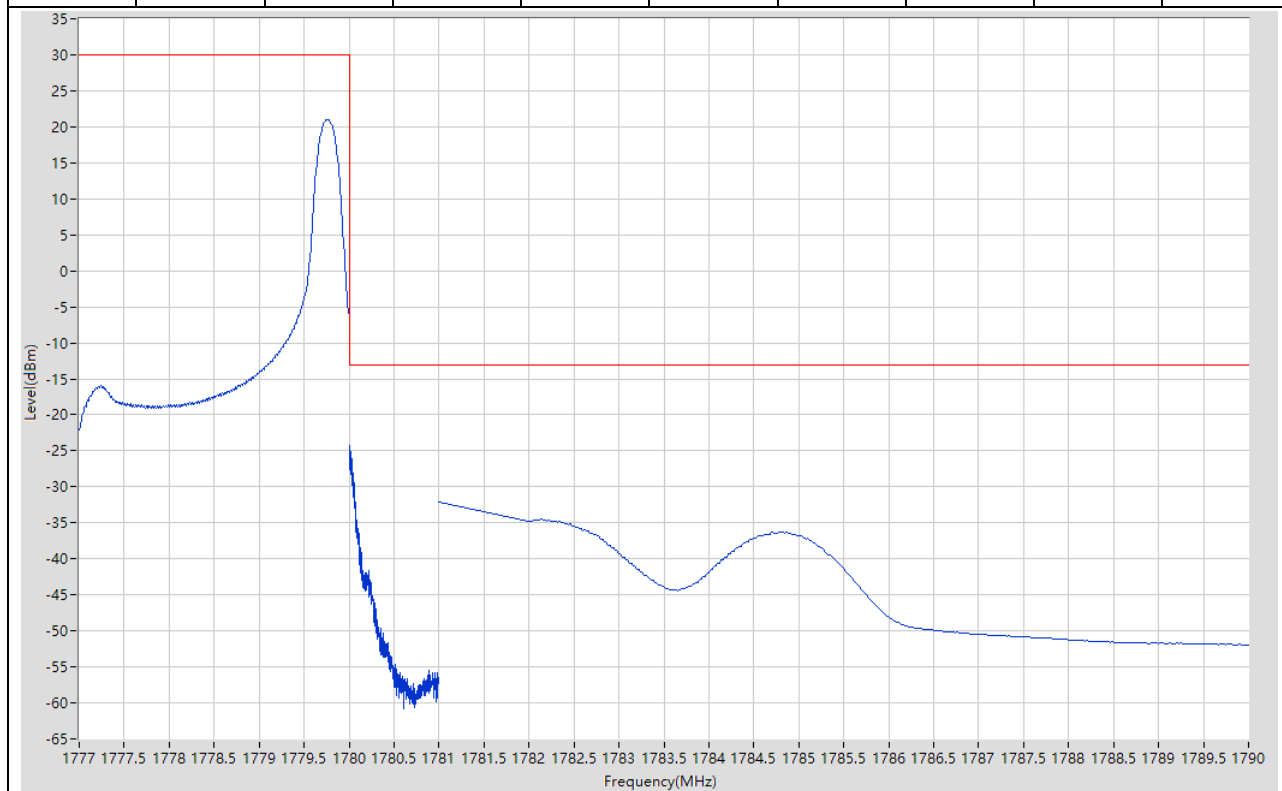
**7.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)**

| 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            | -24.61      | -13         | 11.61       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -21.8       | -13         | 8.8         | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -23.77      | -13         | 10.77       | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1712.003        | 8.56        | 30          | 21.44       | Pass    | 401         |



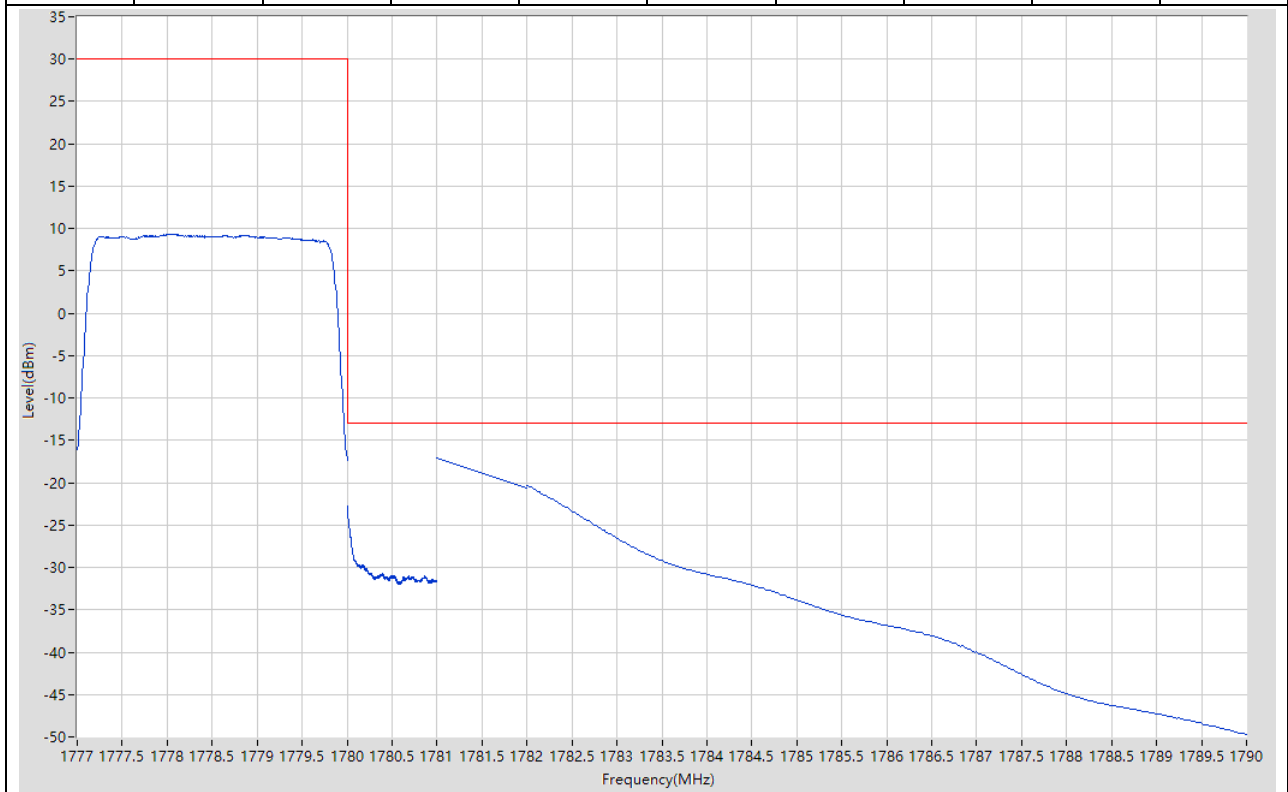
### 7.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

| 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        | 20.94       | 30          | 9.06        | Pass    | 401         |
| 1780                  | 1781                 | 0.002     | RMS      | 1780            | -24.33      | -13         | 11.33       | Pass    | 501         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -32.06      | -13         | 19.06       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.14         | -34.5       | -13         | 21.5        | Pass    | 401         |



**7.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)**

| 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      | 1778.065        | 9.37        | 30          | 20.63       | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -22.75      | -13         | 9.75        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -17.07      | -13         | 4.07        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -20.39      | -13         | 7.39        | Pass    | 401         |



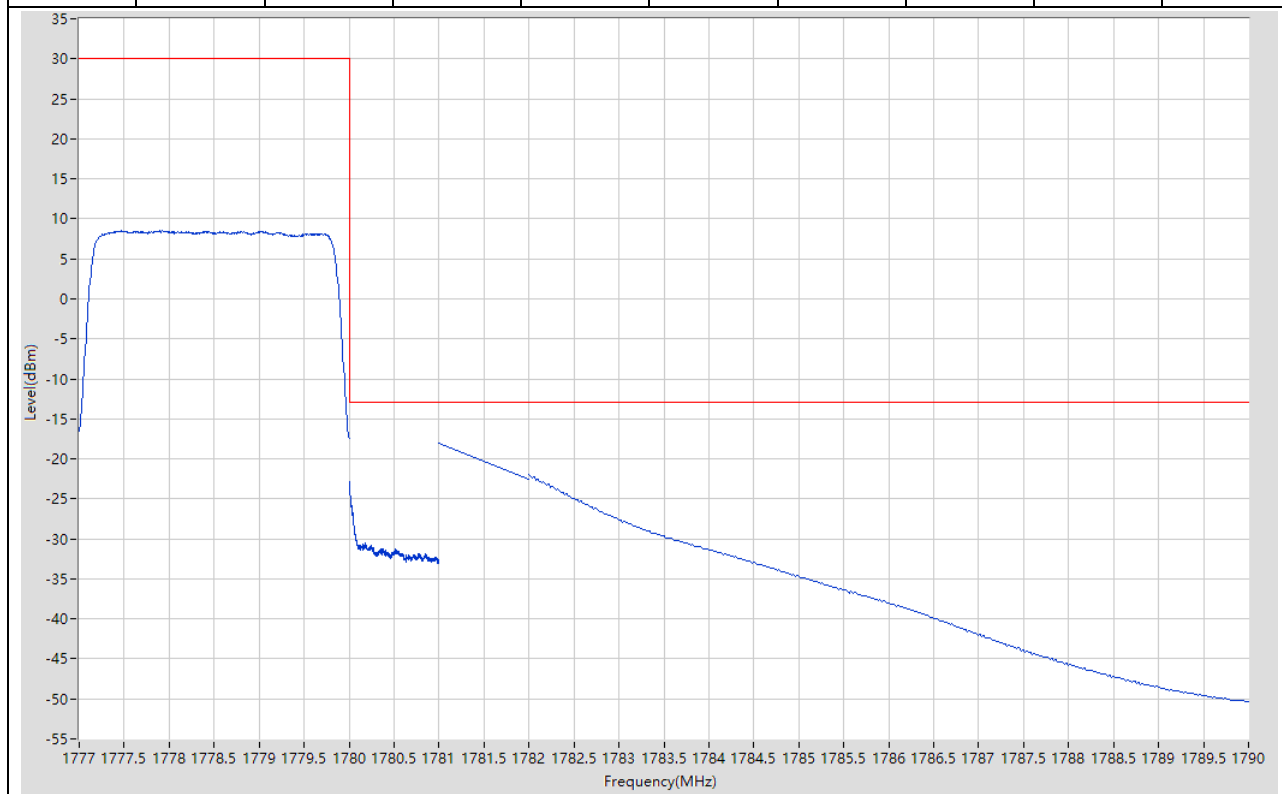
**7.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)**

| 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      | 1779.753        | 20.47       | 30          | 9.53        | Pass    | 401         |
| 1780                  | 1781                 | 0.002     | RMS      | 1780            | -24.21      | -13         | 11.21       | Pass    | 501         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -31.06      | -13         | 18.06       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.04         | -33.32      | -13         | 20.32       | Pass    | 401         |



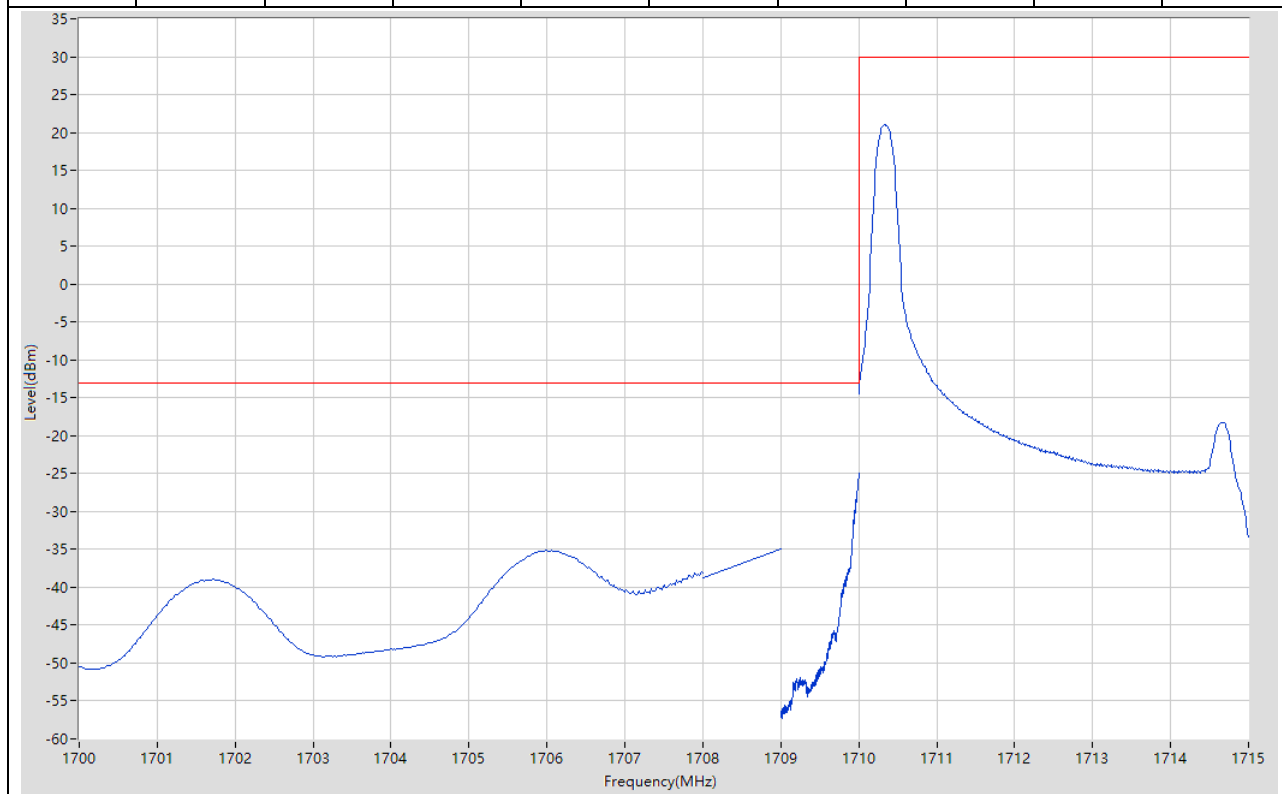
# 7.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

| 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      | 1777.923        | 8.5         | 30          | 21.5        | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -22.81      | -13         | 9.81        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -18.01      | -13         | 5.01        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -22.01      | -13         | 9.01        | Pass    | 401         |



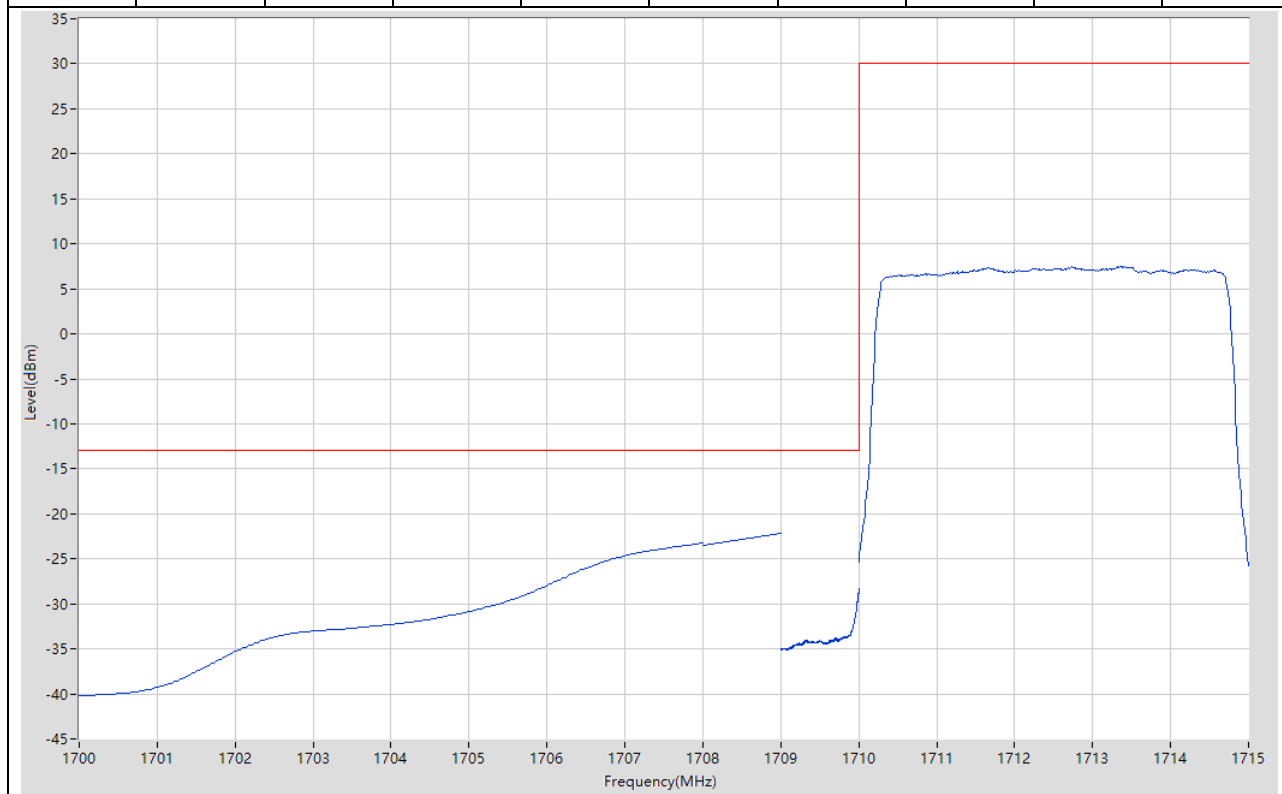
### 7.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1705.98         | -35.11      | -13         | 22.11       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -34.96      | -13         | 21.96       | Pass    | 2           |
| 1709                  | 1710                 | 0.01      | RMS      | 1710            | -24.99      | -13         | 11.99       | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.338        | 21.04       | 30          | 8.96        | Pass    | 401         |



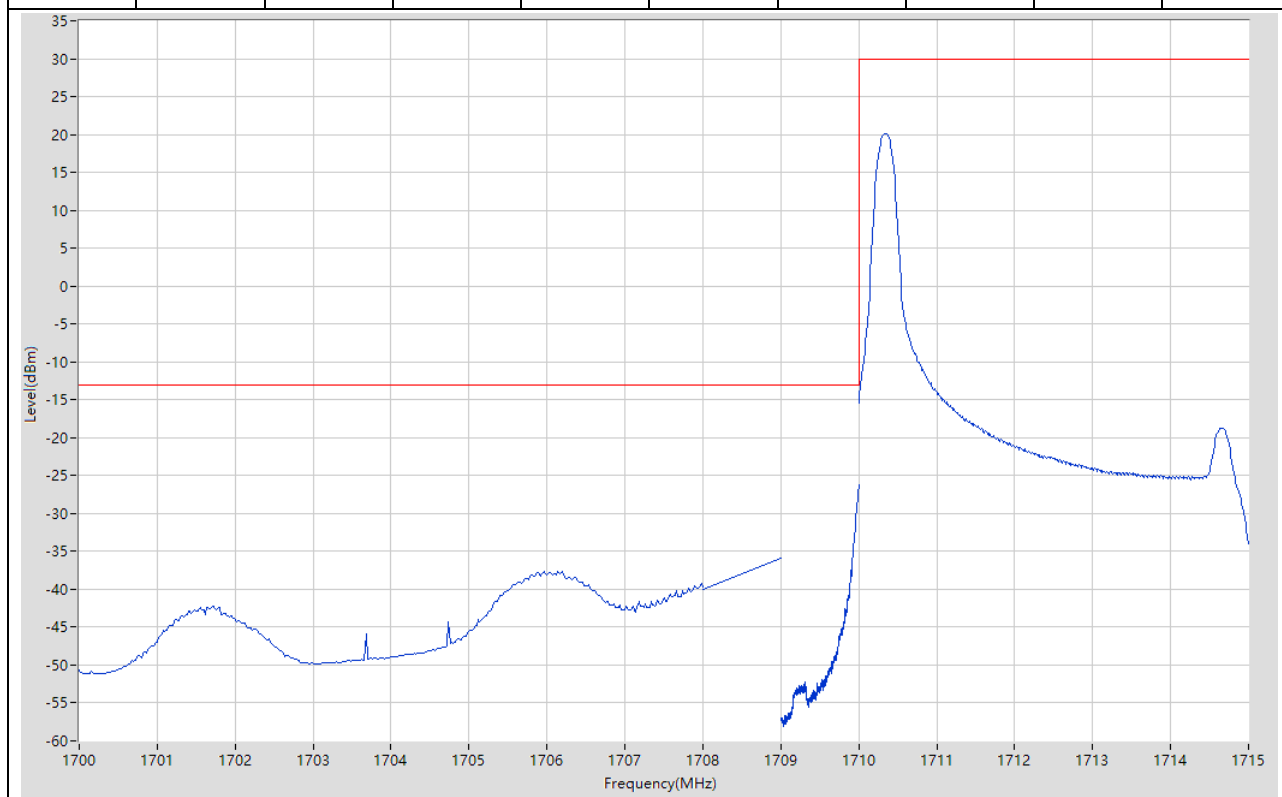
**7.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -23.26      | -13         | 10.26       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -22.17      | -13         | 9.17        | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -28.29      | -13         | 15.29       | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1713.363        | 7.49        | 30          | 22.51       | Pass    | 401         |



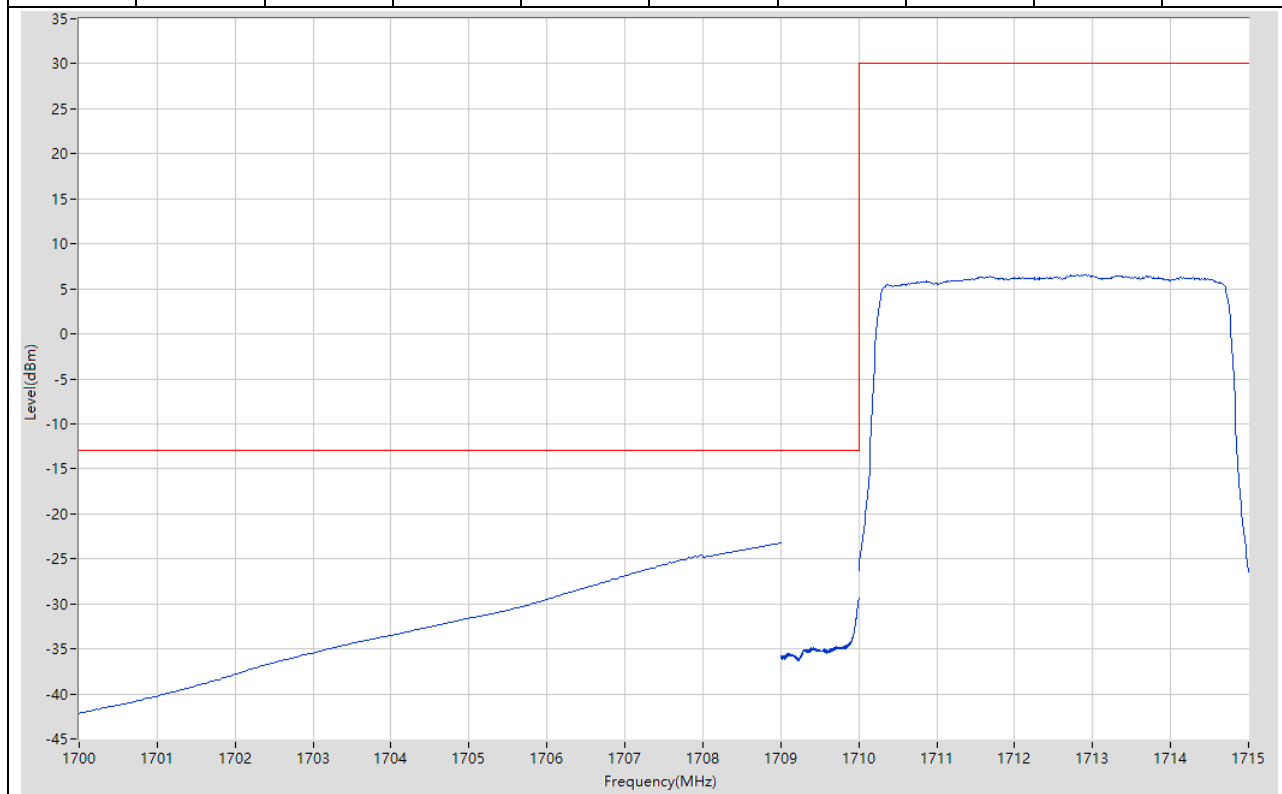
# 7.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1706.14         | -37.65      | -13         | 24.65       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.92      | -13         | 22.92       | Pass    | 2           |
| 1709                  | 1710                 | 0.01      | RMS      | 1710            | -26.25      | -13         | 13.25       | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.35         | 20.16       | 30          | 9.84        | Pass    | 401         |



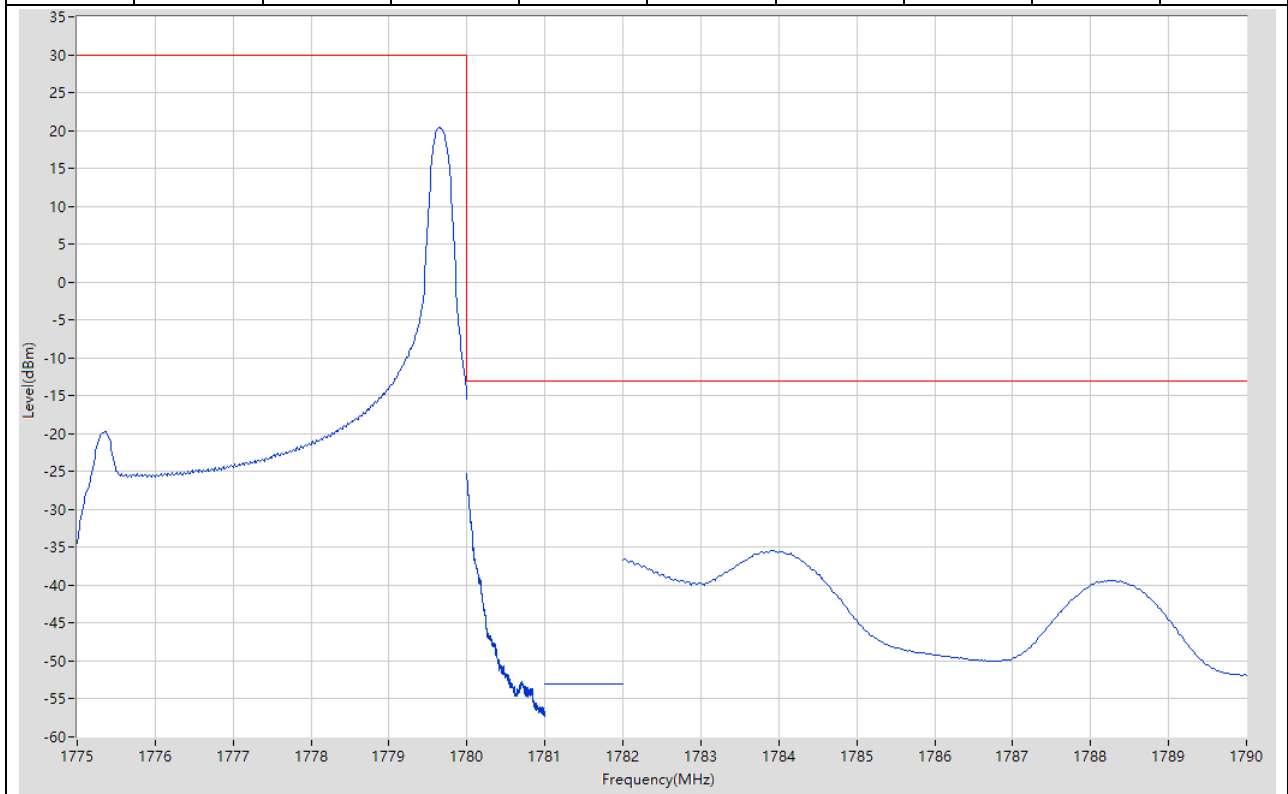
**7.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -24.56      | -13         | 11.56       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -23.22      | -13         | 10.22       | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -29.42      | -13         | 16.42       | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1712.913        | 6.56        | 30          | 23.44       | Pass    | 401         |



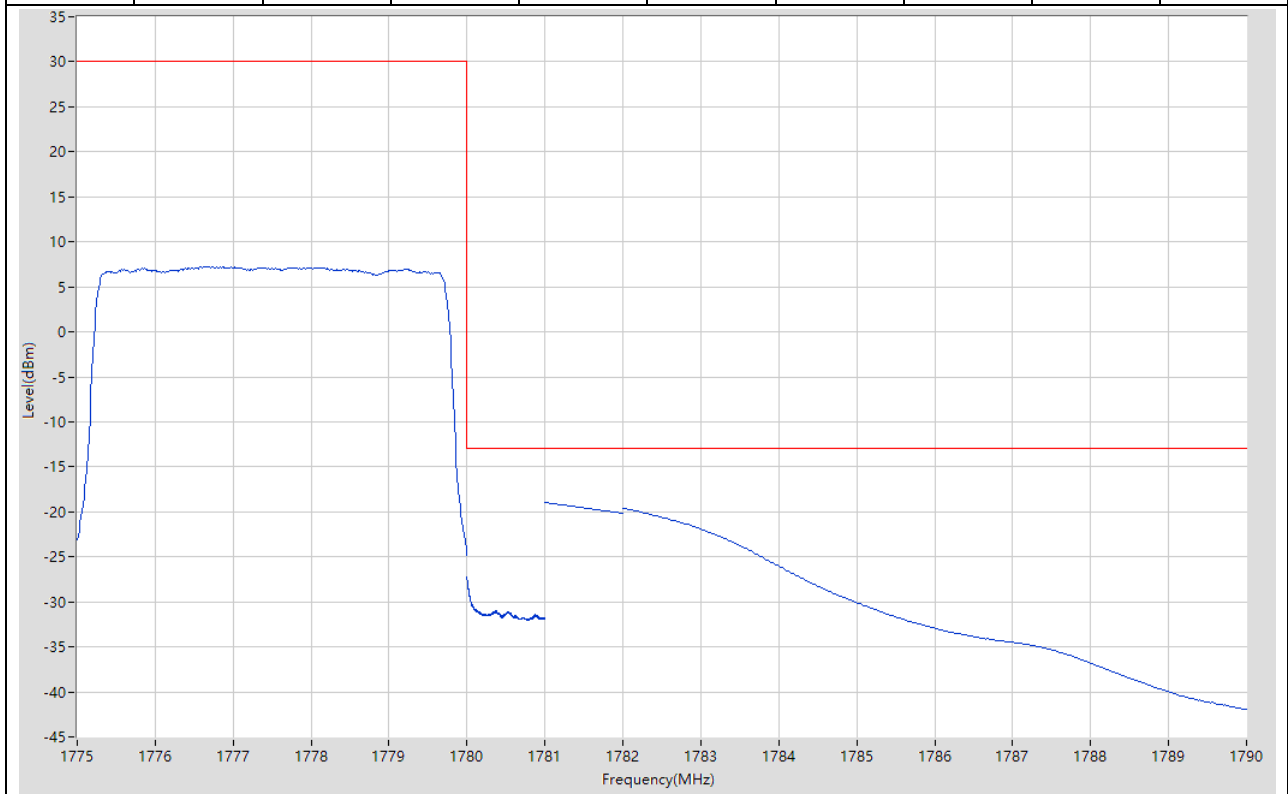
**7.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1779.638        | 20.38       | 30          | 9.62        | Pass    | 401         |
| 1780                  | 1781                 | 0.01      | RMS      | 1780            | -25.29      | -13         | 12.29       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1782            | -53.08      | -13         | 40.08       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1783.92         | -35.41      | -13         | 22.41       | Pass    | 401         |



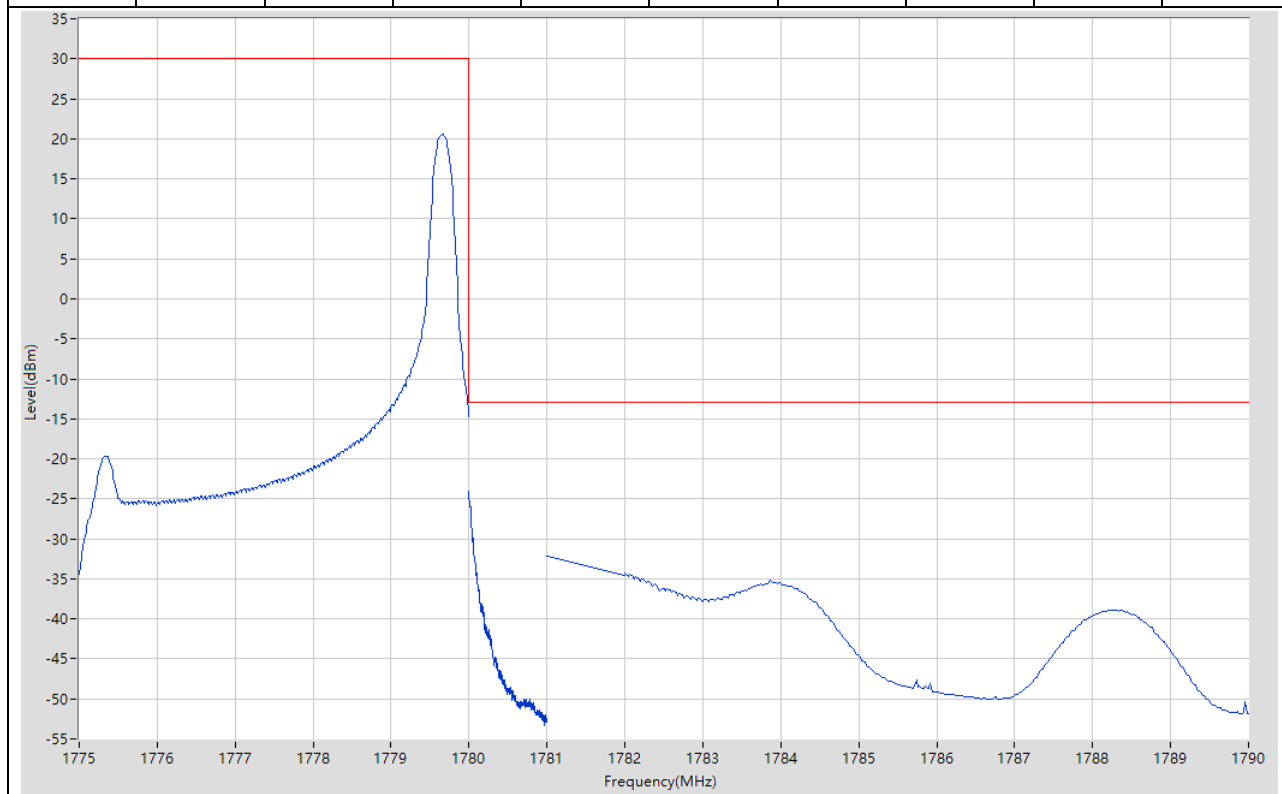
**7.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1776.638        | 7.25        | 30          | 22.75       | Pass    | 401         |
| 1780                  | 1781                 | 0.051     | RMS      | 1780            | -27.27      | -13         | 14.27       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -18.92      | -13         | 5.92        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -19.56      | -13         | 6.56        | Pass    | 401         |



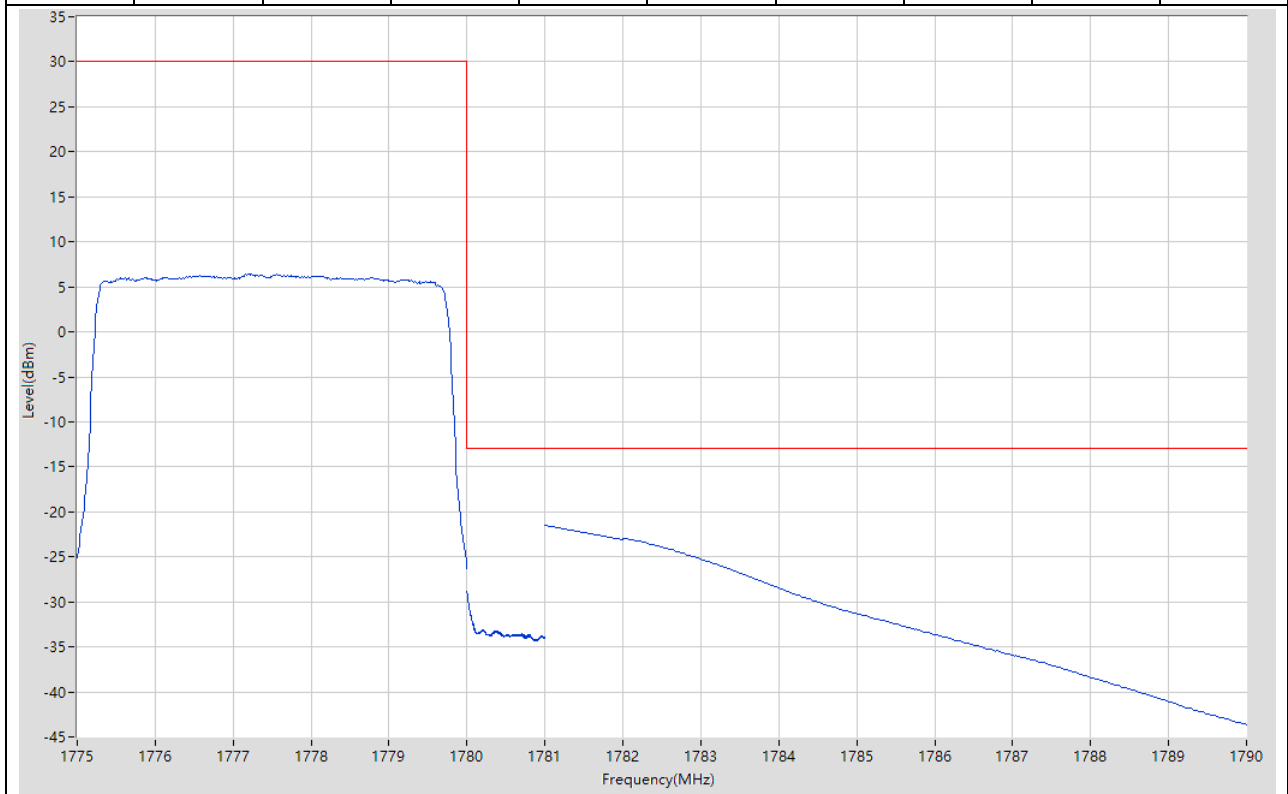
### 7.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1779.663        | 20.65       | 30          | 9.35        | Pass    | 401         |
| 1780                  | 1781                 | 0.01      | RMS      | 1780            | -24.05      | -13         | 11.05       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -32.11      | -13         | 19.11       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -34.33      | -13         | 21.33       | Pass    | 401         |



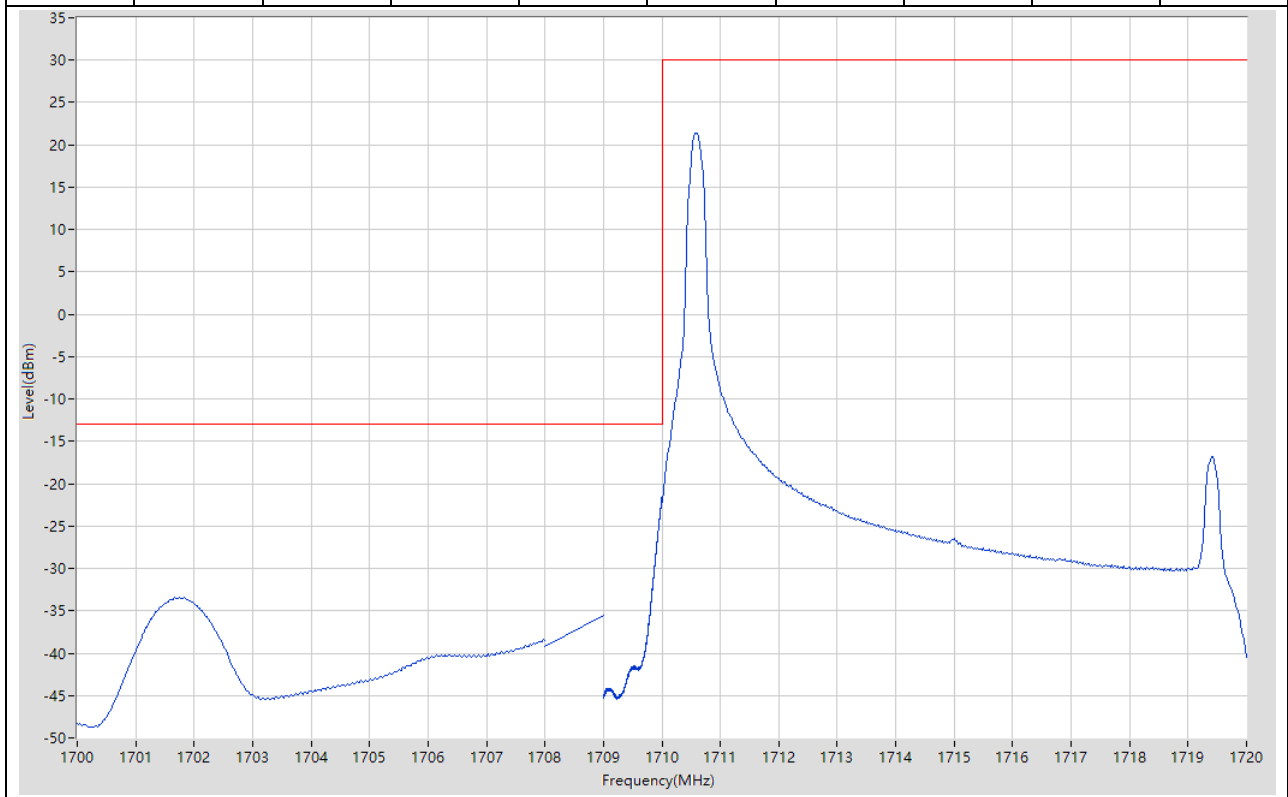
**7.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1777.2          | 6.44        | 30          | 23.56       | Pass    | 401         |
| 1780                  | 1781                 | 0.051     | RMS      | 1780.003        | -28.9       | -13         | 15.9        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -21.46      | -13         | 8.46        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -22.9       | -13         | 9.9         | Pass    | 401         |



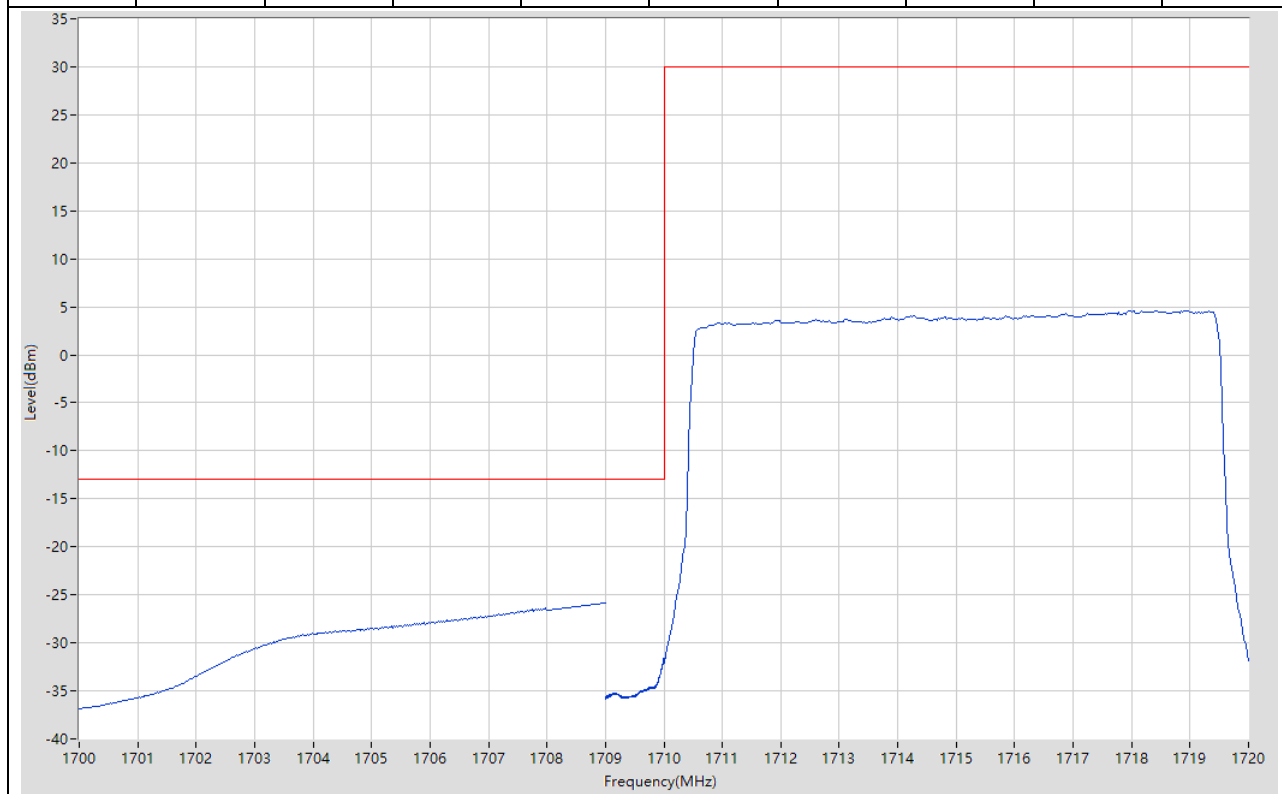
**7.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1701.74         | -33.34      | -13         | 20.34       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.49      | -13         | 22.49       | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -21.61      | -13         | 8.61        | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.6          | 21.31       | 30          | 8.69        | Pass    | 401         |



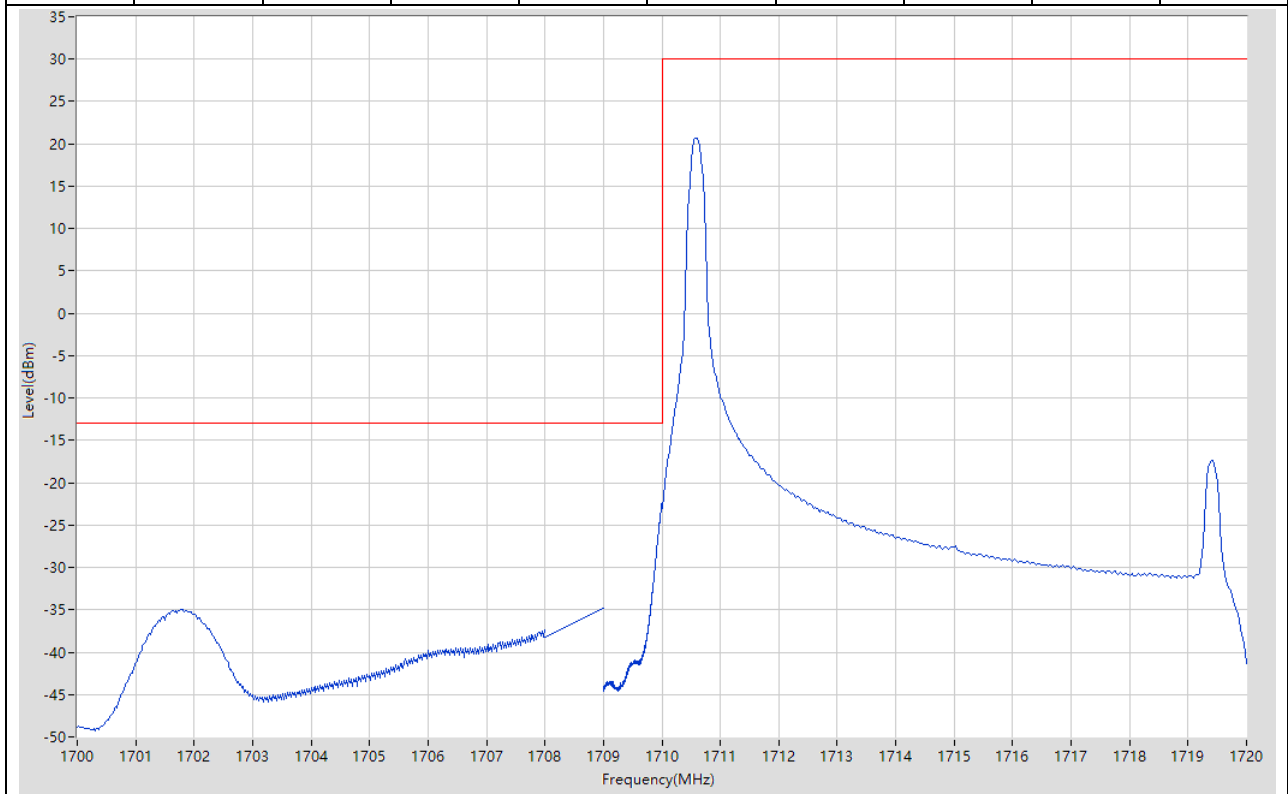
**7.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)**

| 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         | -26.36      | -13         | 13.36       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -25.88      | -13         | 12.88       | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -31.63      | -13         | 18.63       | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1718.925        | 4.61        | 30          | 25.39       | Pass    | 401         |



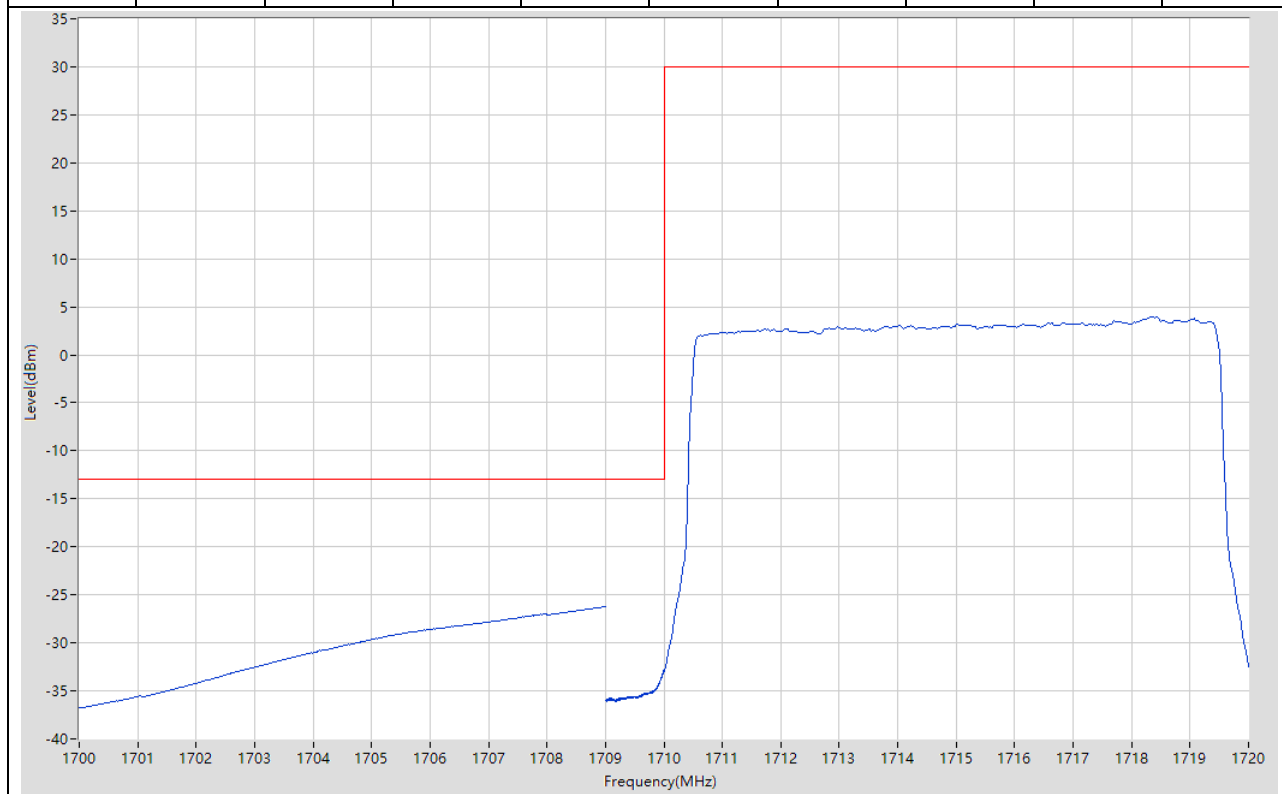
**7.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1701.78         | -34.89      | -13         | 21.89       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -34.77      | -13         | 21.77       | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -22.29      | -13         | 9.29        | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.575        | 20.71       | 30          | 9.29        | Pass    | 401         |



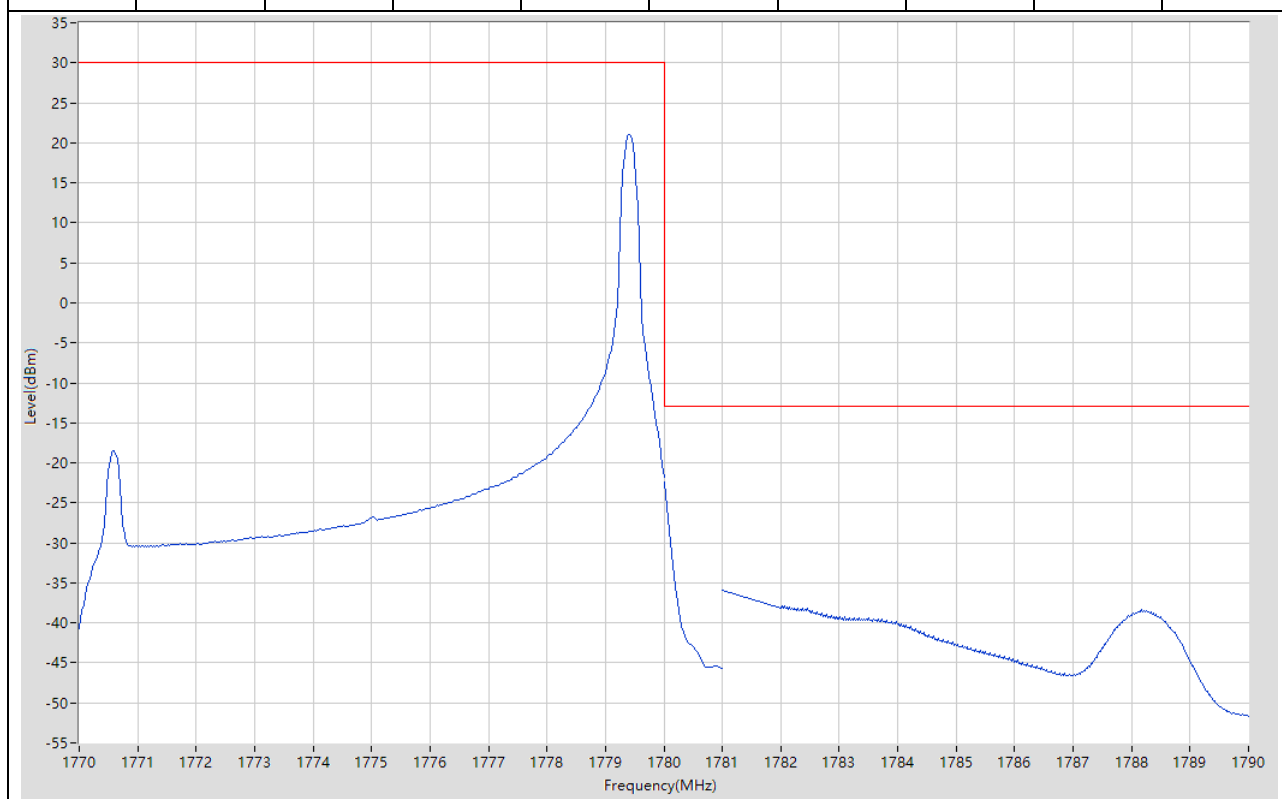
**7.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)**

| 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         | -26.94      | -13         | 13.94       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -26.27      | -13         | 13.27       | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -32.82      | -13         | 19.82       | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1718.425        | 3.94        | 30          | 26.06       | Pass    | 401         |



**7.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1779.4          | 21.01       | 30          | 8.99        | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -22.34      | -13         | 9.34        | Pass    | 11          |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -35.85      | -13         | 22.85       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.06         | -37.84      | -13         | 24.84       | Pass    | 401         |



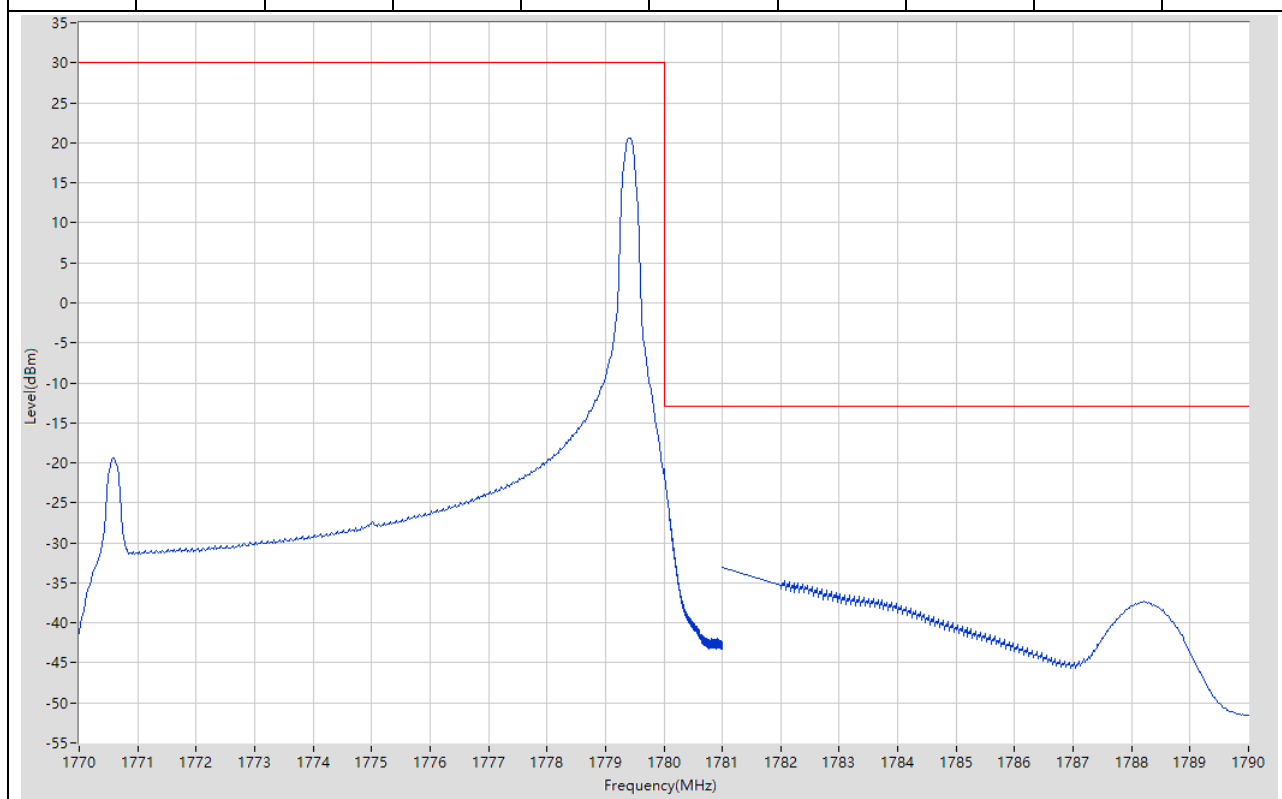
**7.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1777.6          | 4.23        | 30          | 25.77       | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -28.71      | -13         | 15.71       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -20.44      | -13         | 7.44        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -20.83      | -13         | 7.83        | Pass    | 401         |



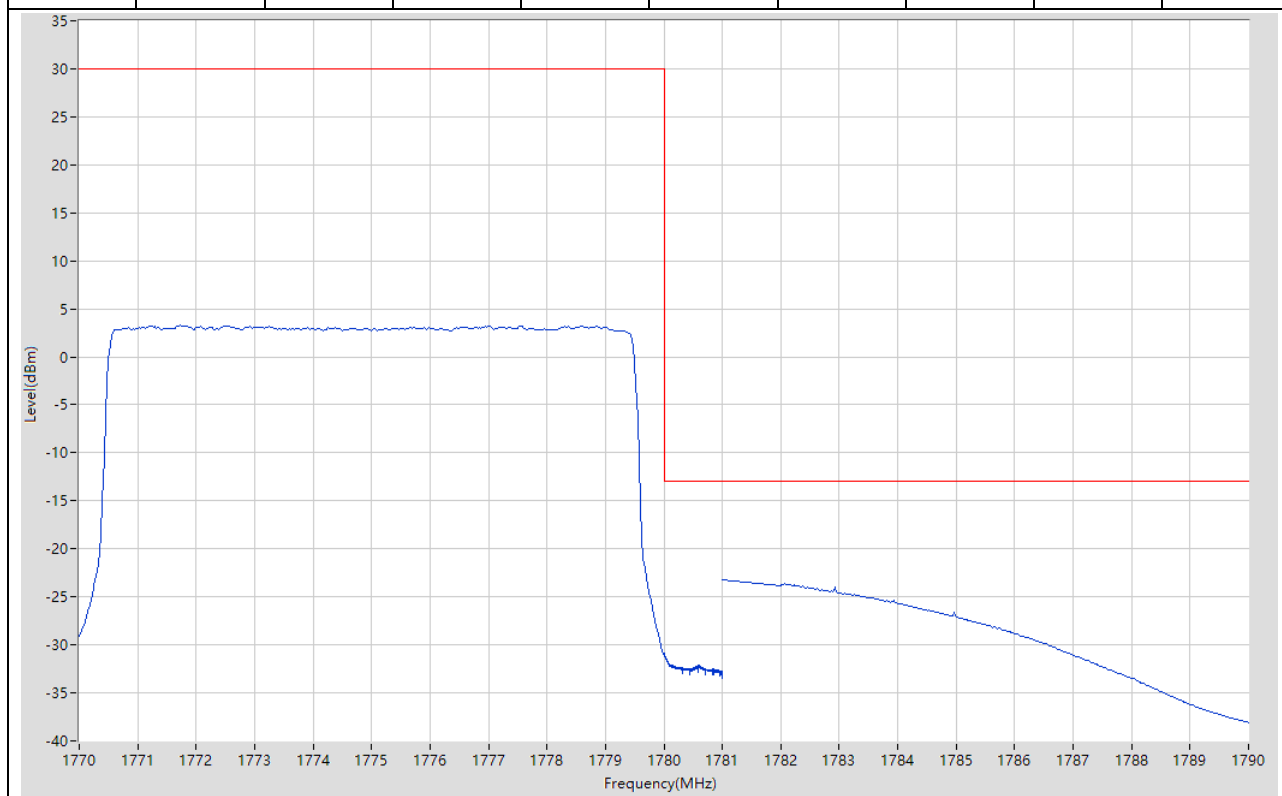
### 7.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1779.4          | 20.58       | 30          | 9.42        | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -20.77      | -13         | 7.77        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -33.09      | -13         | 20.09       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.06         | -34.66      | -13         | 21.66       | Pass    | 401         |



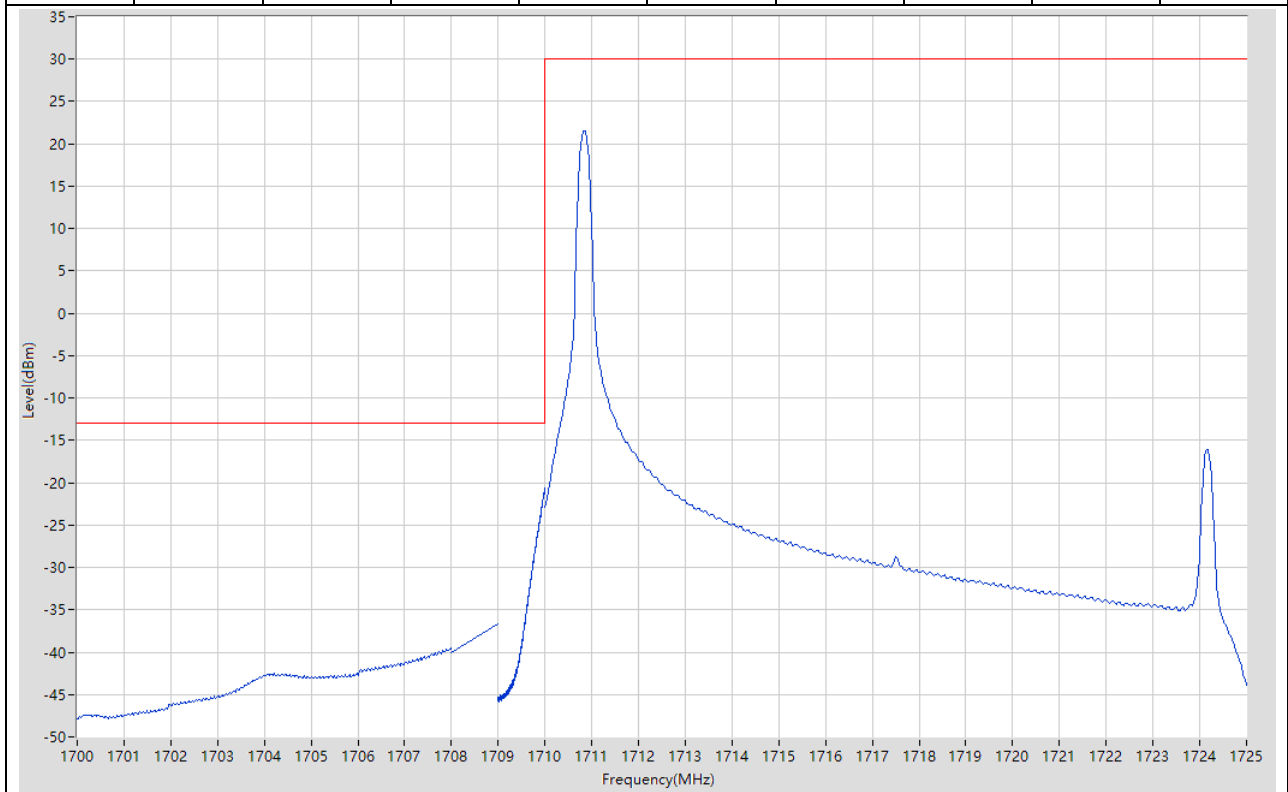
### 7.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1771.725        | 3.29        | 30          | 26.71       | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780.003        | -30.86      | -13         | 17.86       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -23.17      | -13         | 10.17       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.06         | -23.65      | -13         | 10.65       | Pass    | 401         |



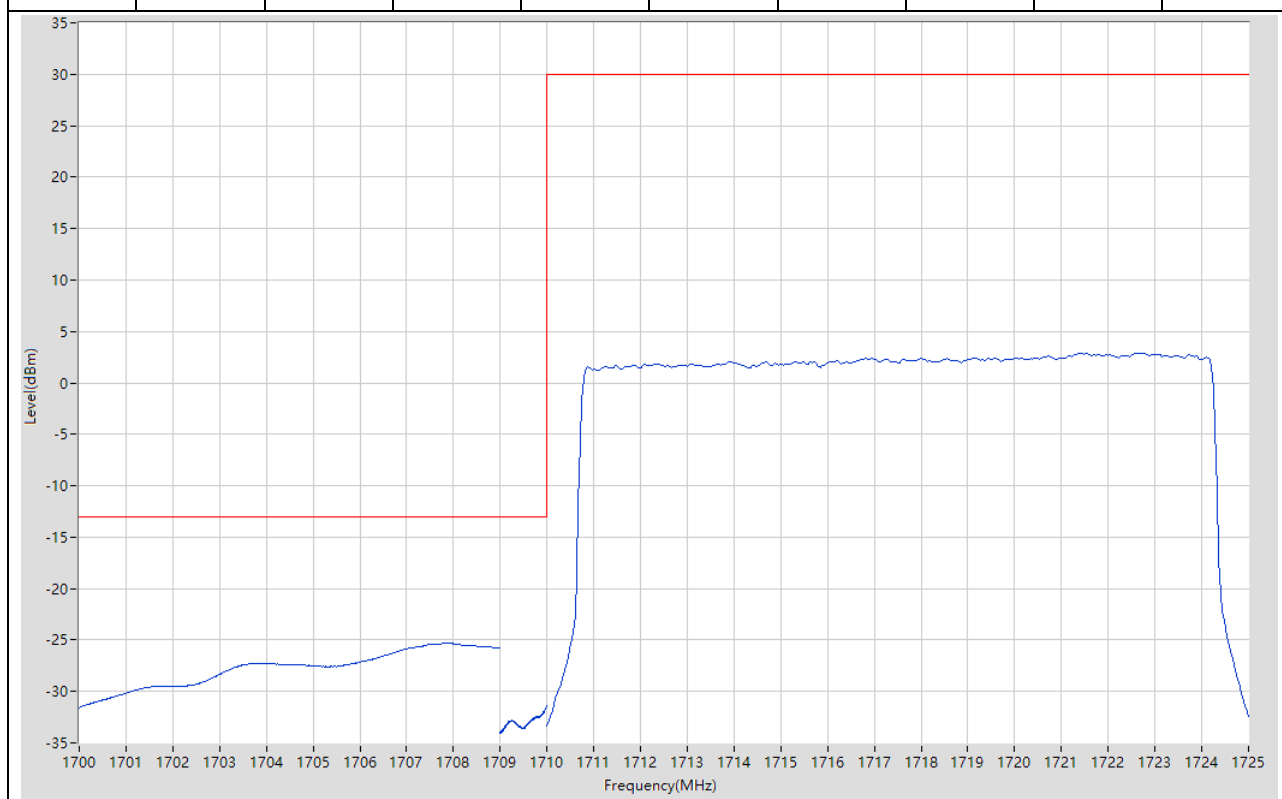
**7.33. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -39.52      | -13         | 26.52       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -36.7       | -13         | 23.7        | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -20.57      | -13         | 7.57        | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.825        | 21.57       | 30          | 8.43        | Pass    | 401         |



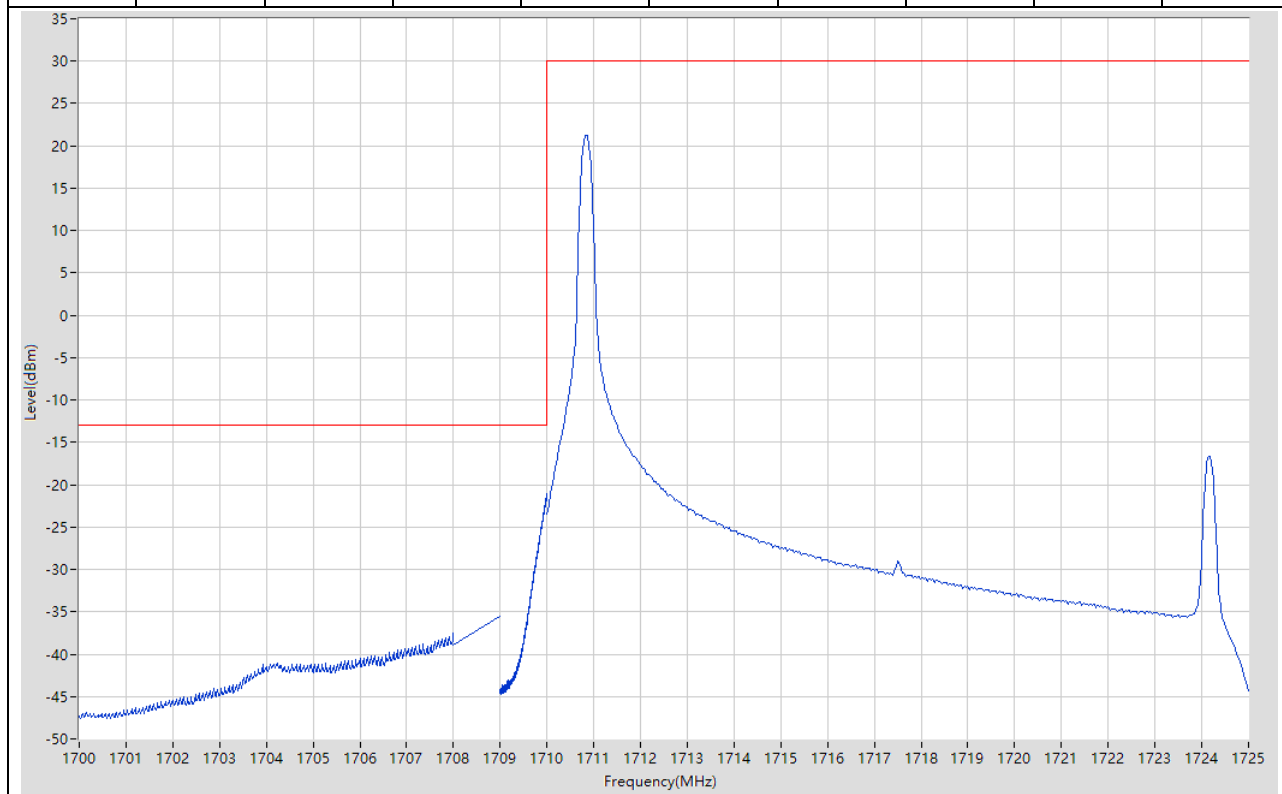
**7.34. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.92         | -25.3       | -13         | 12.3        | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -25.37      | -13         | 12.37       | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -31.36      | -13         | 18.36       | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1721.4          | 2.88        | 30          | 27.12       | Pass    | 401         |



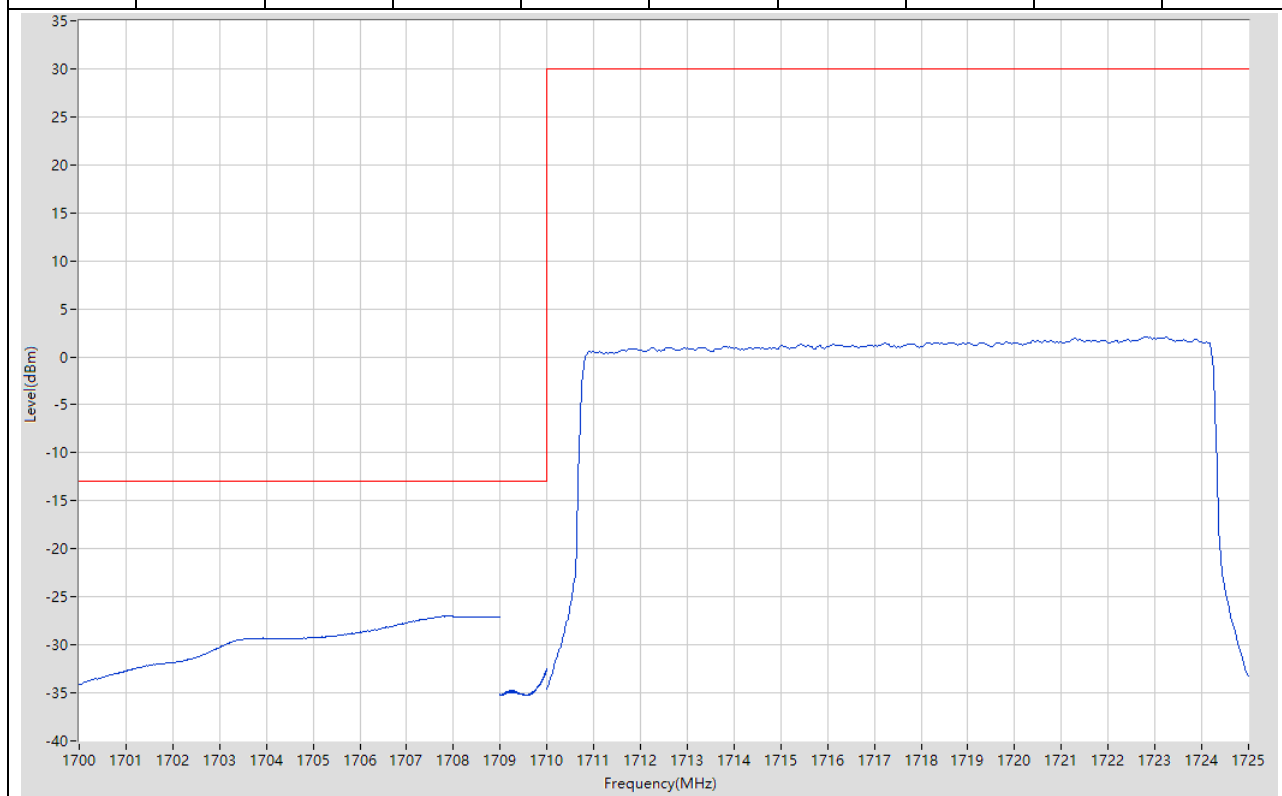
**7.35. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -37.52      | -13         | 24.52       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.59      | -13         | 22.59       | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -21.03      | -13         | 8.03        | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.863        | 21.28       | 30          | 8.72        | Pass    | 401         |



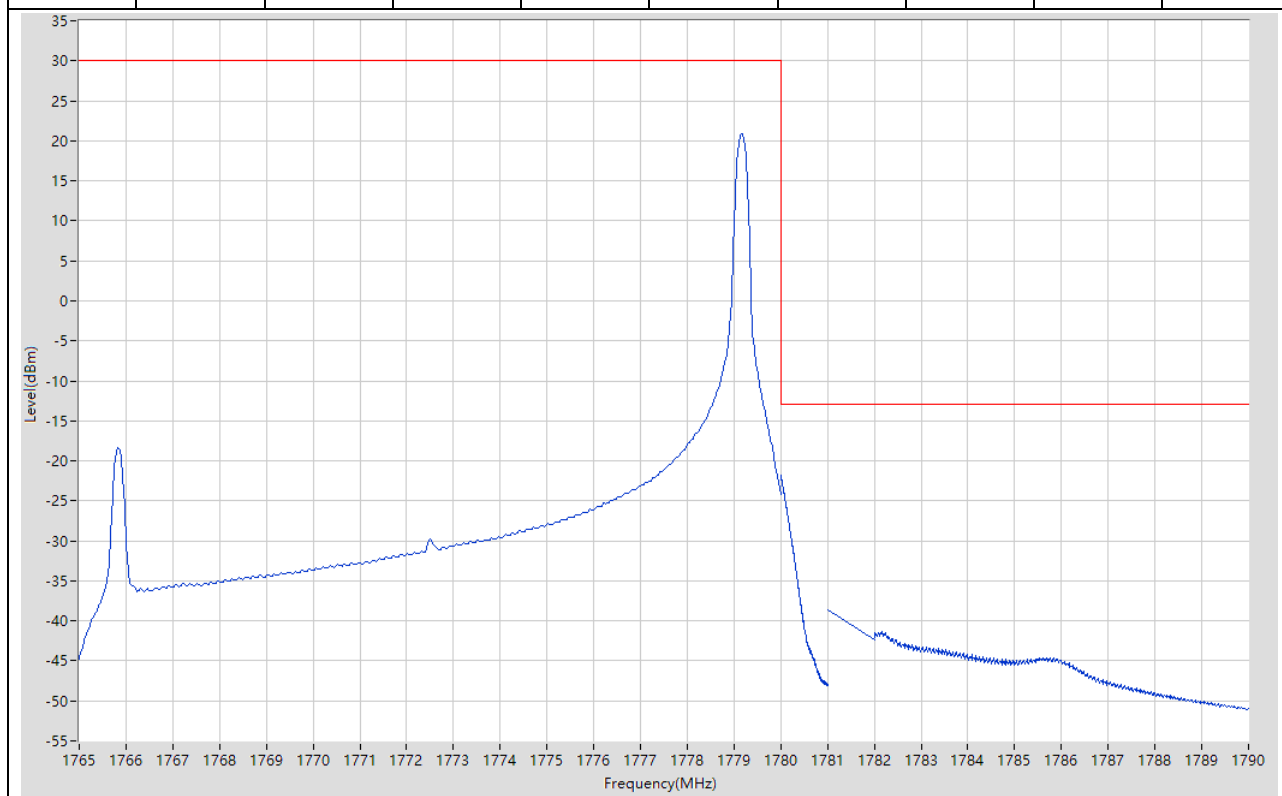
**7.36. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.94         | -26.94      | -13         | 13.94       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -27.06      | -13         | 14.06       | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1709.993        | -32.52      | -13         | 19.52       | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1722.825        | 2.07        | 30          | 27.93       | Pass    | 401         |



**7.37. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1779.175        | 20.87       | 30          | 9.13        | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780.003        | -21.77      | -13         | 8.77        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -38.56      | -13         | 25.56       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.16         | -41.4       | -13         | 28.4        | Pass    | 401         |



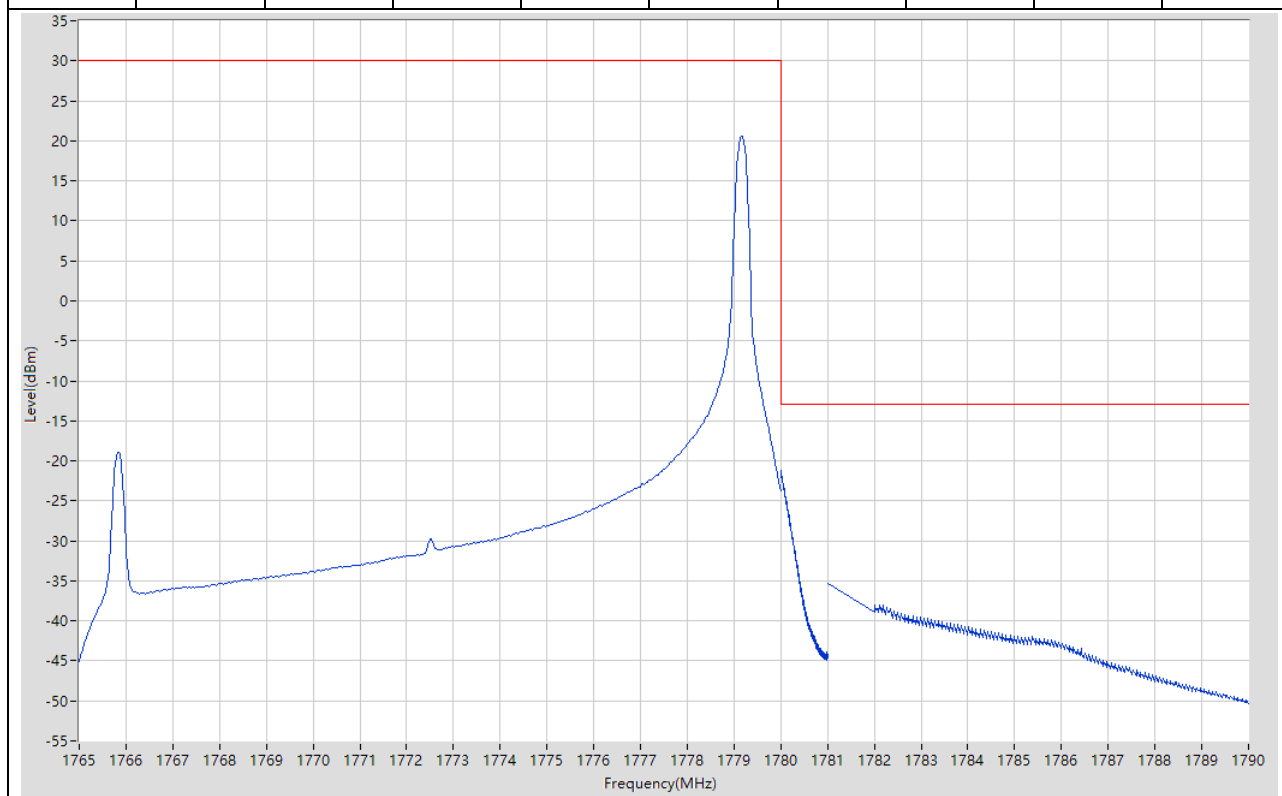
**7.38. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1766.913        | 3.1         | 30          | 26.9        | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780            | -27.85      | -13         | 14.85       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -21.59      | -13         | 8.59        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.88         | -21.78      | -13         | 8.78        | Pass    | 401         |



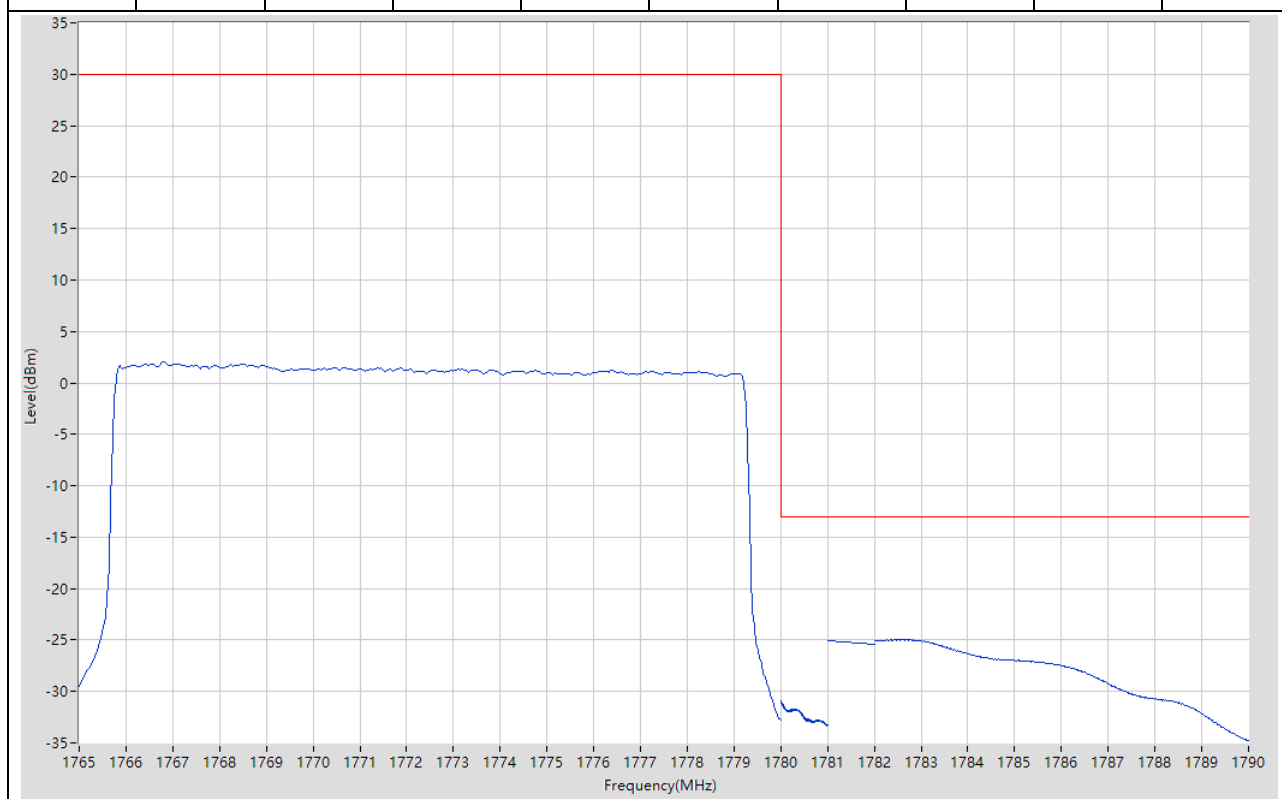
**7.39. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1779.175        | 20.52       | 30          | 9.48        | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780.003        | -21.26      | -13         | 8.26        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -35.33      | -13         | 22.33       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.18         | -38.03      | -13         | 25.03       | Pass    | 401         |



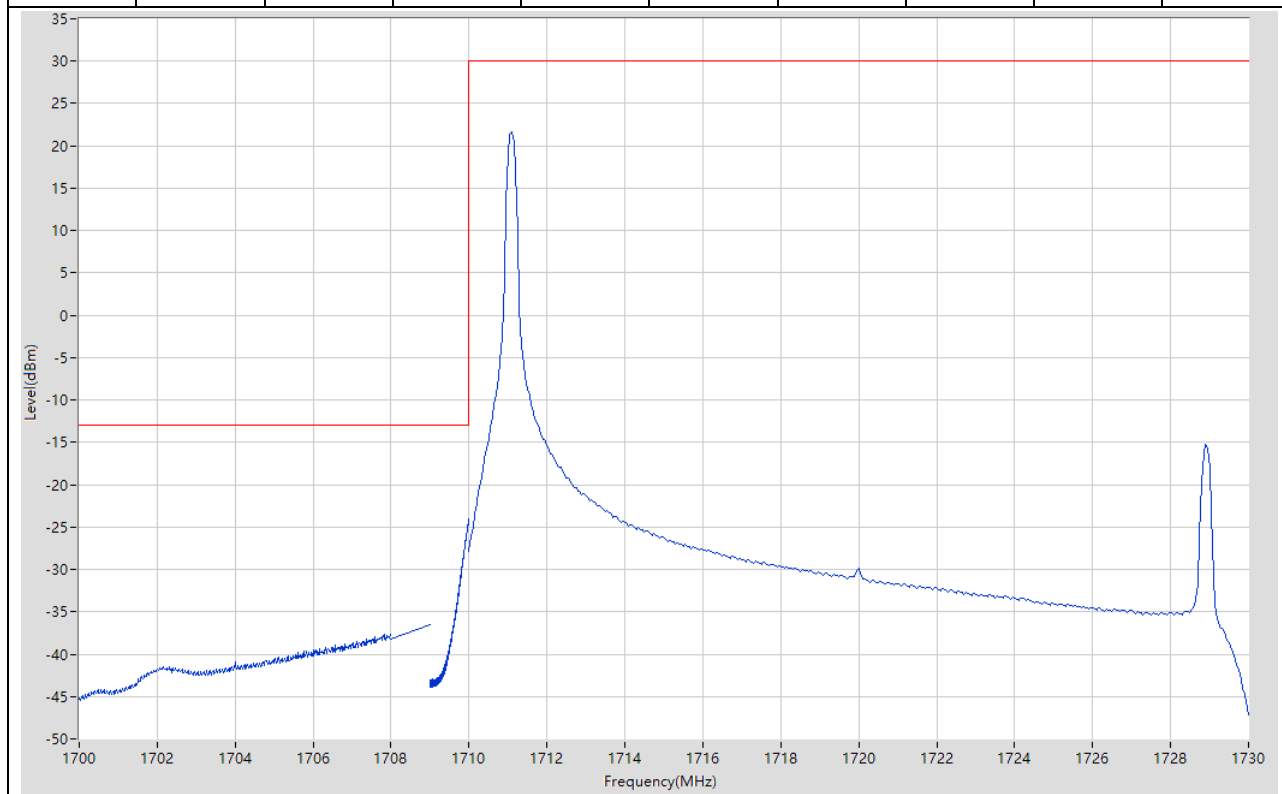
**7.40. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1766.8          | 2.04        | 30          | 27.96       | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780            | -30.91      | -13         | 17.91       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -25.03      | -13         | 12.03       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.66         | -24.97      | -13         | 11.97       | Pass    | 401         |



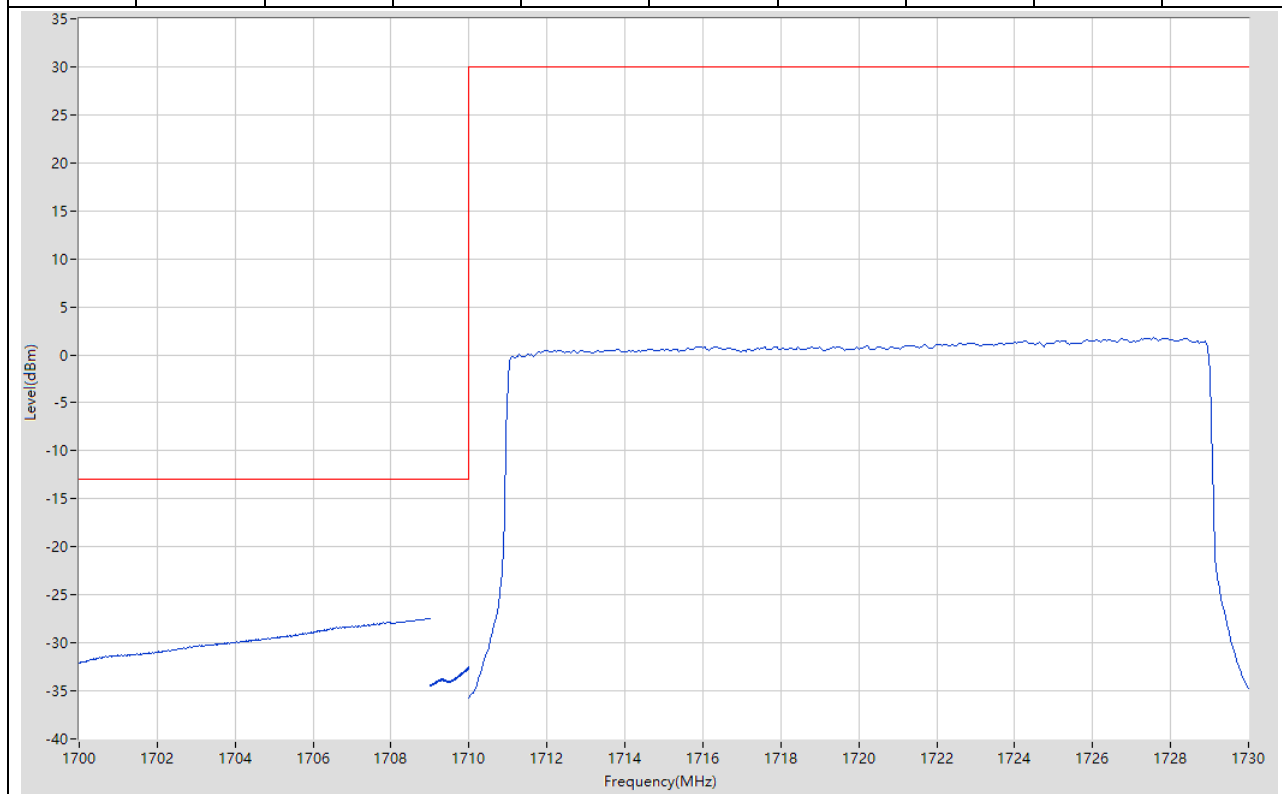
**7.41. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.84         | -37.61      | -13         | 24.61       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -36.49      | -13         | 23.49       | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.995        | -23.97      | -13         | 10.97       | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.1          | 21.66       | 30          | 8.34        | Pass    | 401         |



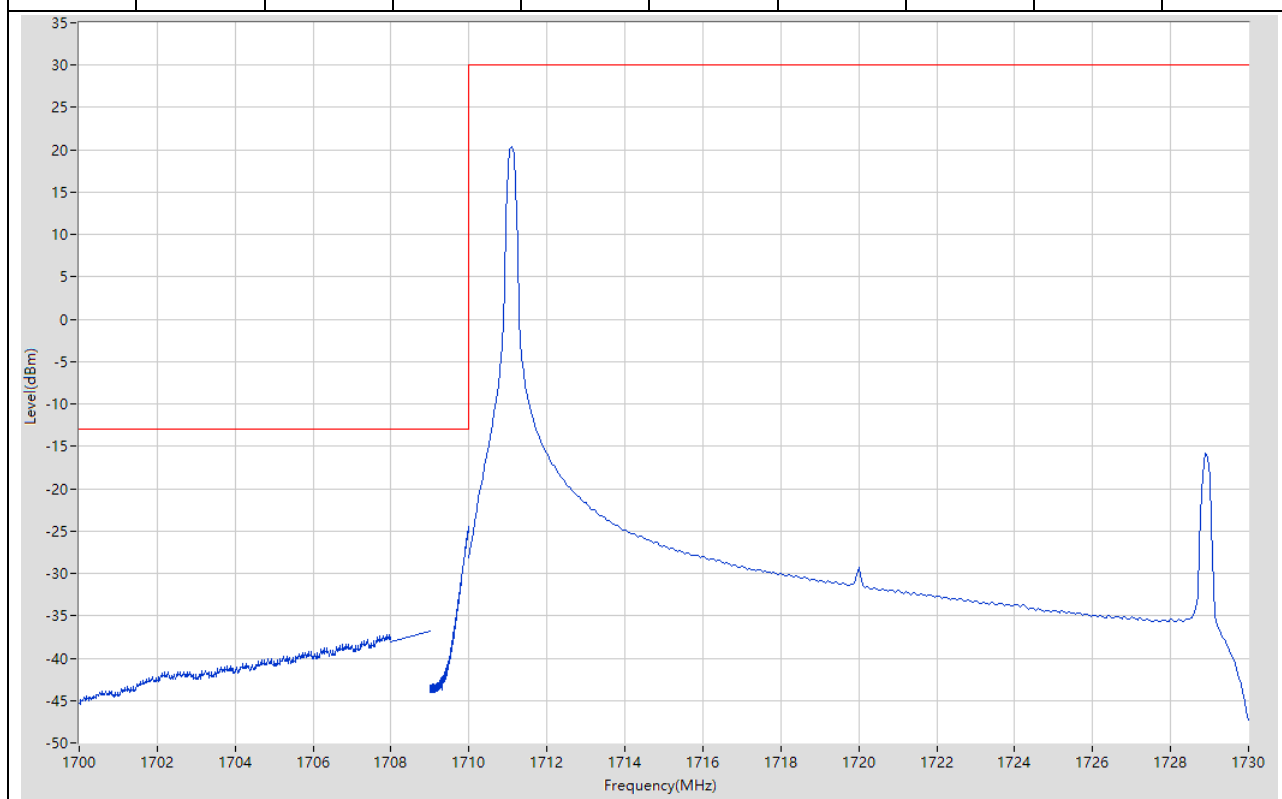
**7.42. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)**

| 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         | -27.79      | -13         | 14.79       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -27.49      | -13         | 14.49       | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.993        | -32.54      | -13         | 19.54       | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1727.55         | 1.76        | 30          | 28.24       | Pass    | 401         |



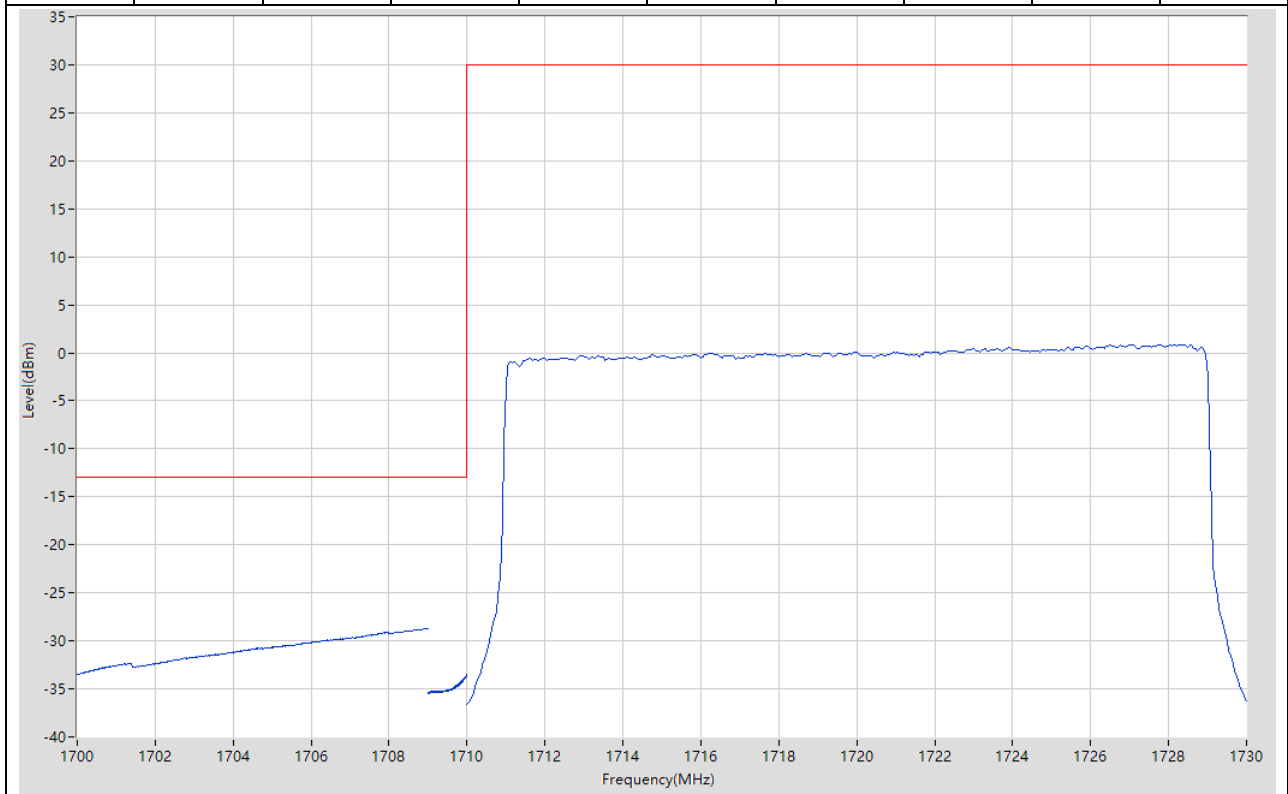
**7.43. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.96         | -37.21      | -13         | 24.21       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -36.78      | -13         | 23.78       | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1710            | -24.4       | -13         | 11.4        | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.1          | 20.42       | 30          | 9.58        | Pass    | 401         |



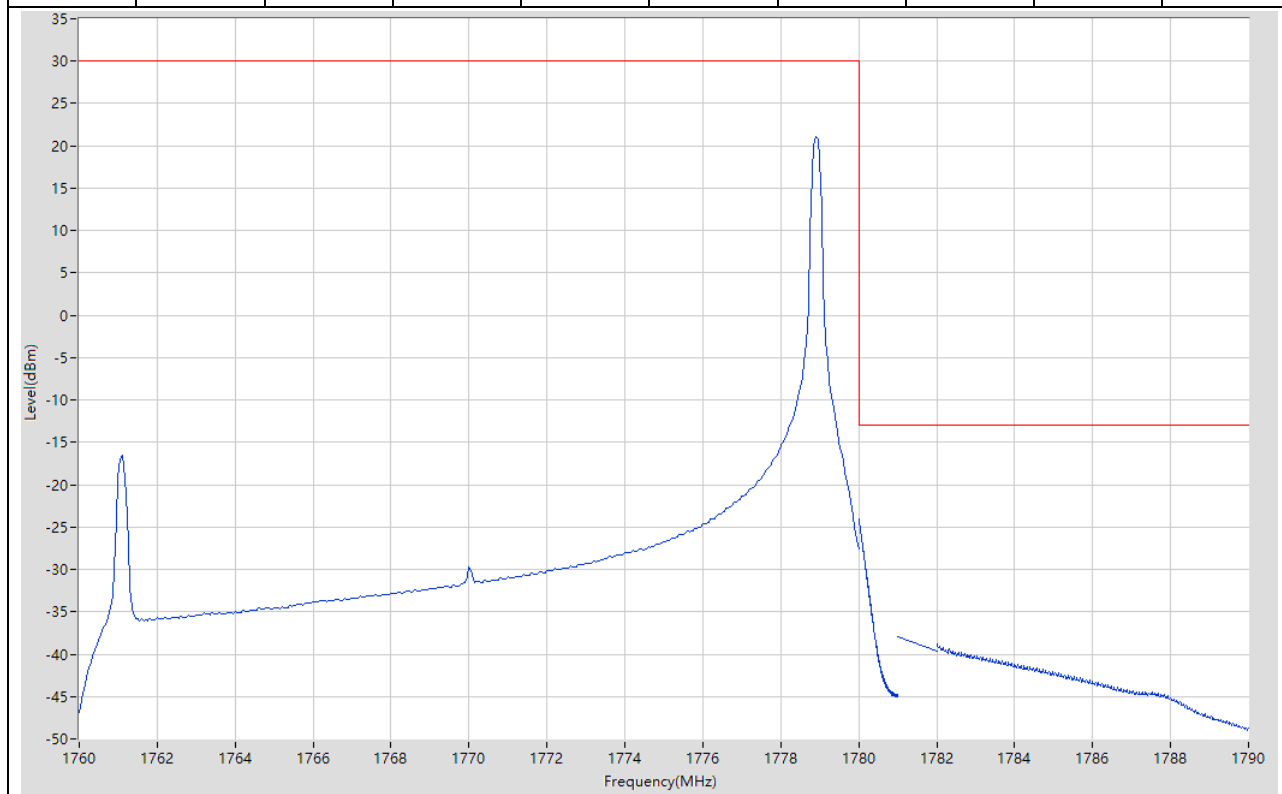
**7.44. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.94         | -29.06      | -13         | 16.06       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -28.7       | -13         | 15.7        | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.995        | -33.5       | -13         | 20.5        | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1728.25         | 0.87        | 30          | 29.13       | Pass    | 401         |



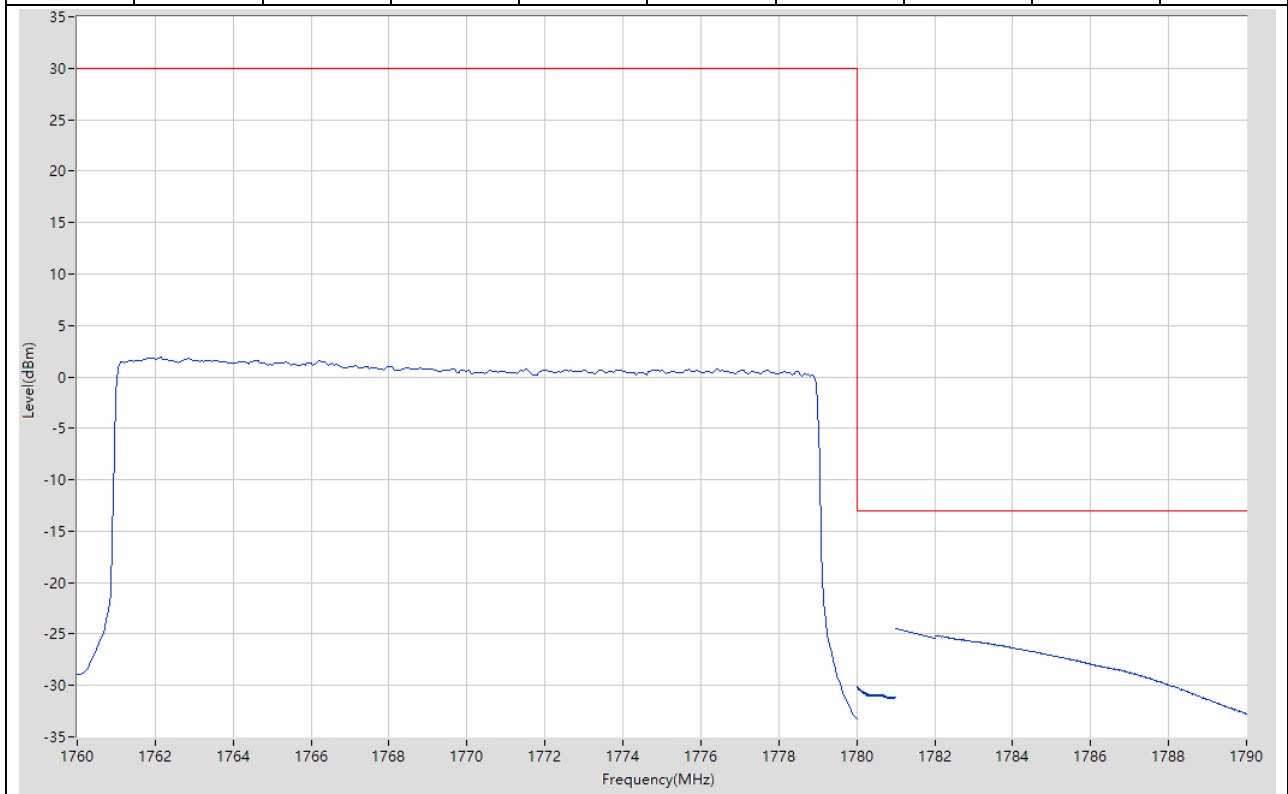
**7.45. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1778.9          | 21.16       | 30          | 8.84        | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780.005        | -24.04      | -13         | 11.04       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -37.91      | -13         | 24.91       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -38.81      | -13         | 25.81       | Pass    | 401         |



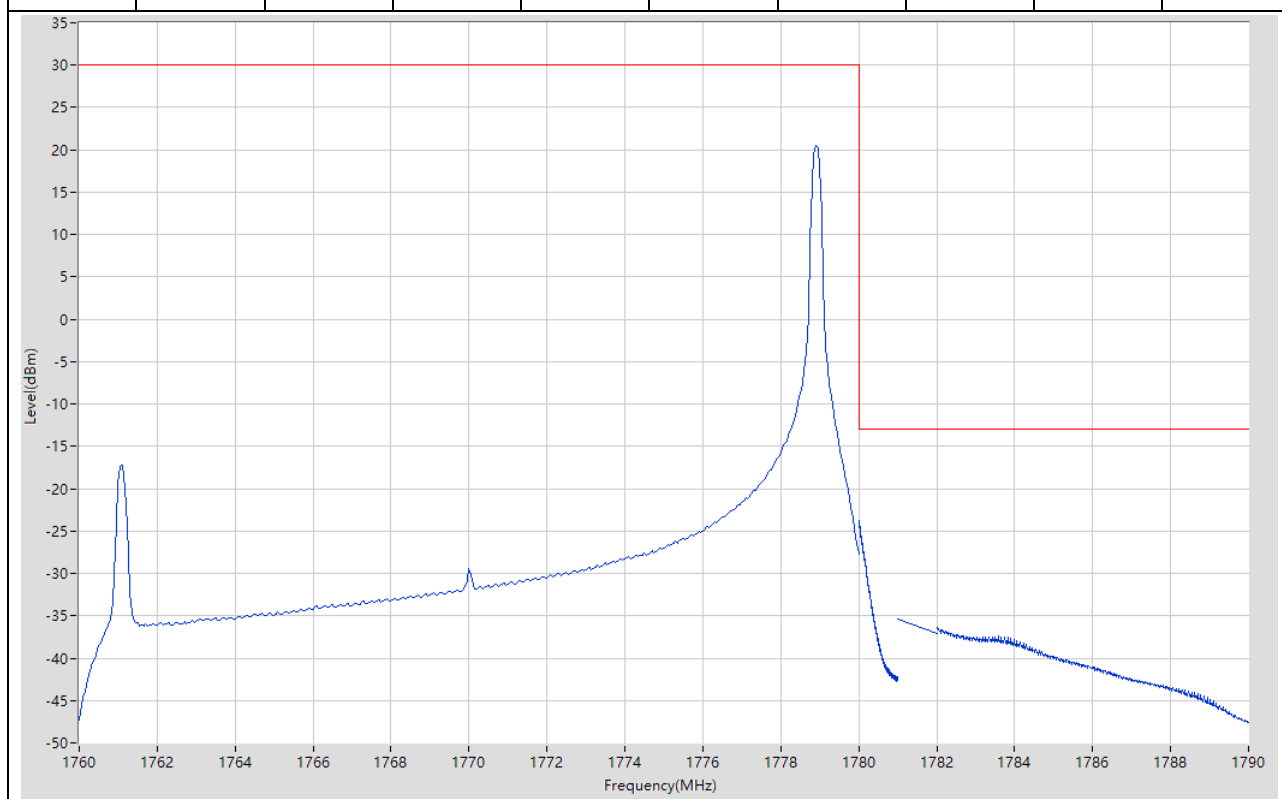
**7.46. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1762.15         | 1.91        | 30          | 28.09       | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780.005        | -30.1       | -13         | 17.1        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -24.49      | -13         | 11.49       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.04         | -25.13      | -13         | 12.13       | Pass    | 401         |



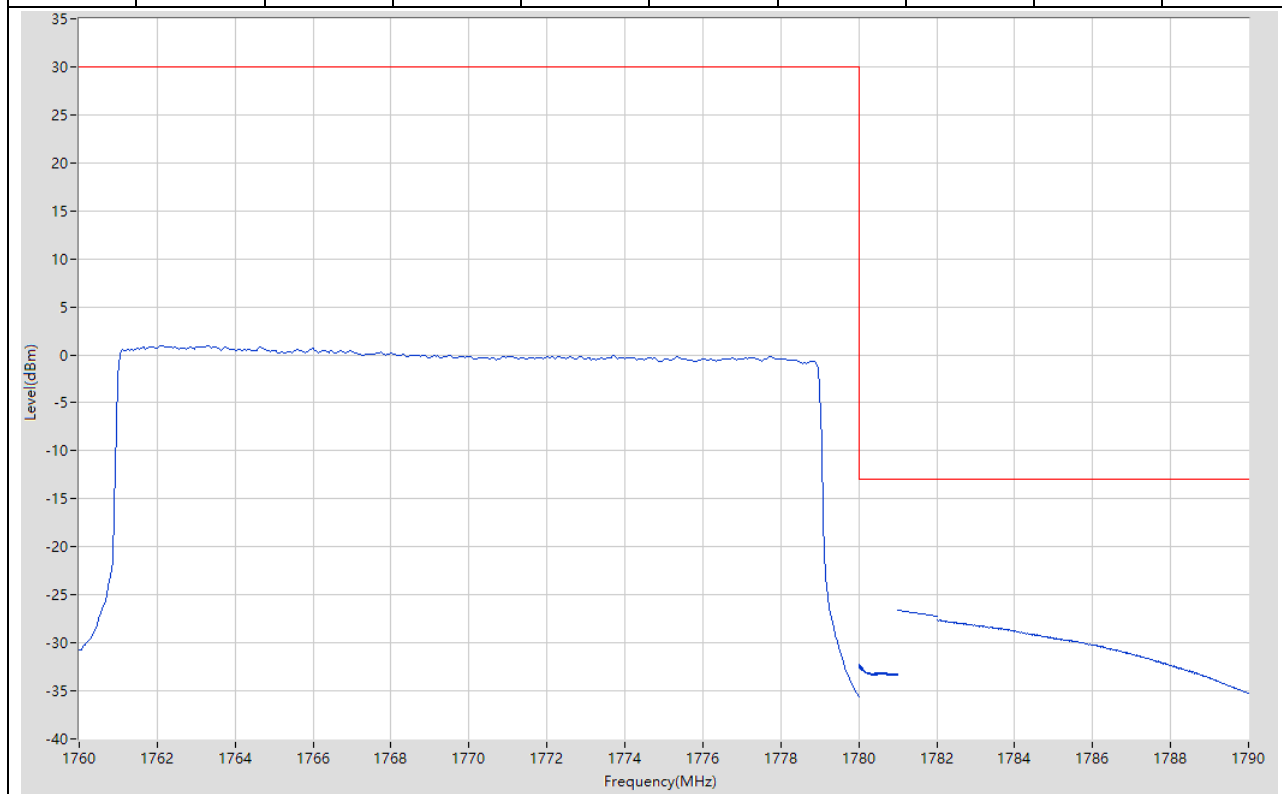
**7.47. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1778.9          | 20.51       | 30          | 9.49        | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780            | -23.78      | -13         | 10.78       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -35.31      | -13         | 22.31       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.02         | -36.43      | -13         | 23.43       | Pass    | 401         |



**7.48. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1762.1          | 0.93        | 30          | 29.07       | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780.008        | -32.26      | -13         | 19.26       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -26.59      | -13         | 13.59       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.02         | -27.61      | -13         | 14.61       | Pass    | 401         |



--BLANK BELOW--