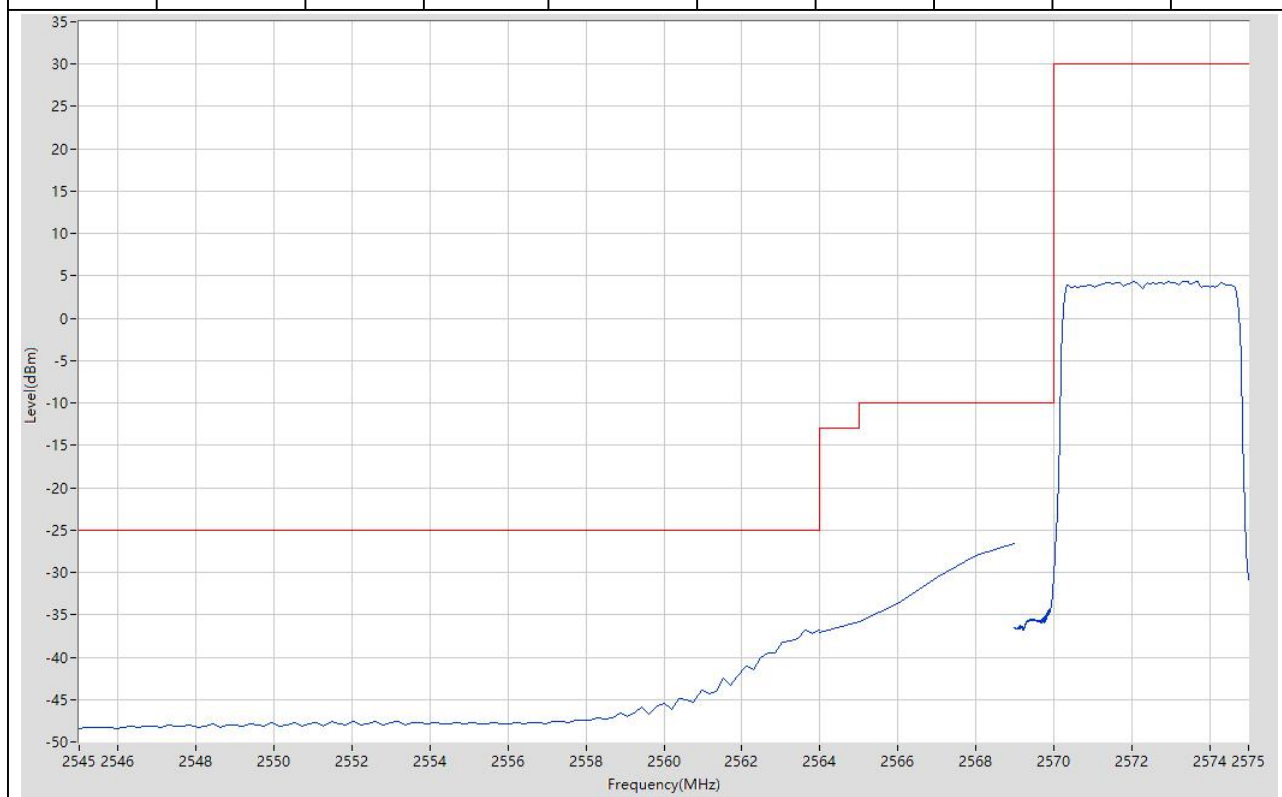


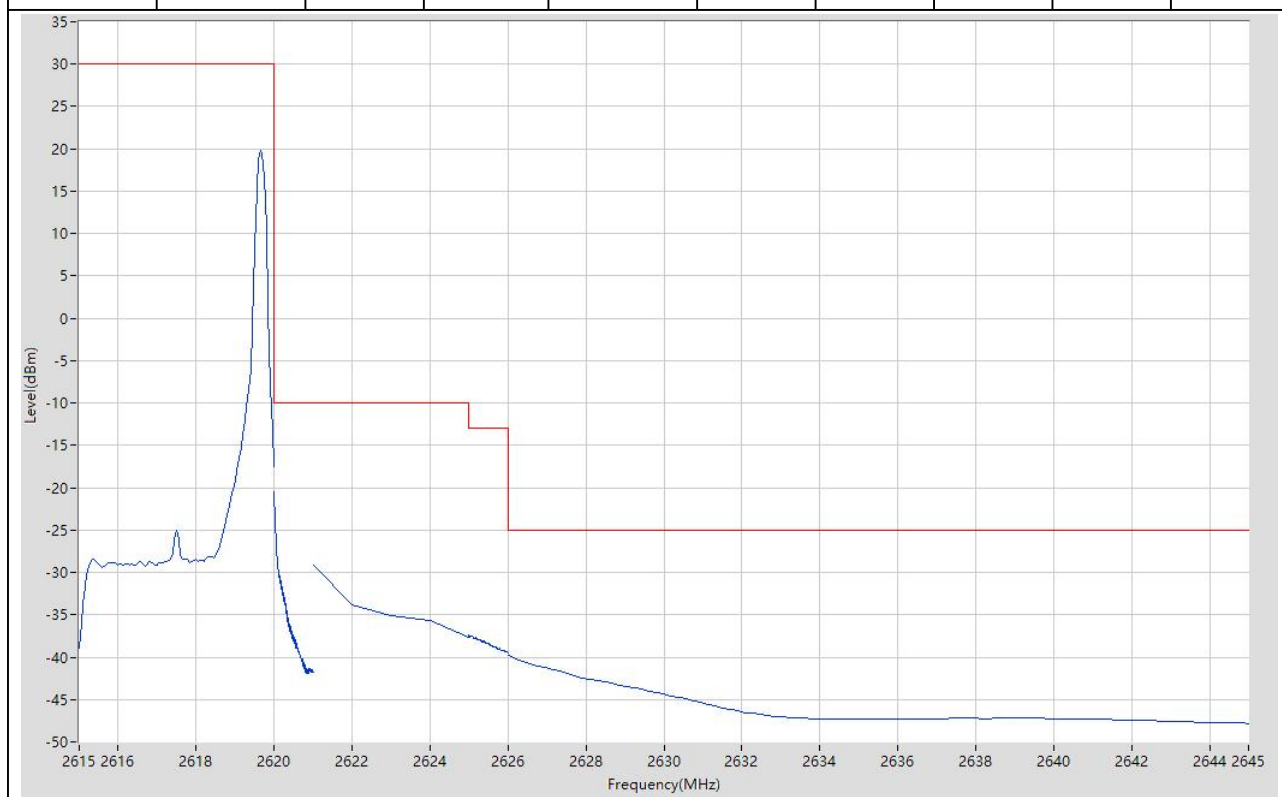
## 2.4 LTE Band Edge\_Part22-24-27(Subtest:4, Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

| 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            | -36.77      | -25         | 11.77       | Pass    | 101         |
| 2564                  | 2565                 | 1         | RMS      | 2565            | -35.75      | -13         | 22.75       | Pass    | 2           |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -26.53      | -10         | 16.53       | Pass    | 5           |
| 2569                  | 2570                 | 0.1       | RMS      | 2570            | -30.46      | -10         | 20.46       | Pass    | 101         |
| 2570                  | 2575                 | 0.1       | RMS      | 2573.65         | 4.42        | 30          | 25.58       | Pass    | 101         |



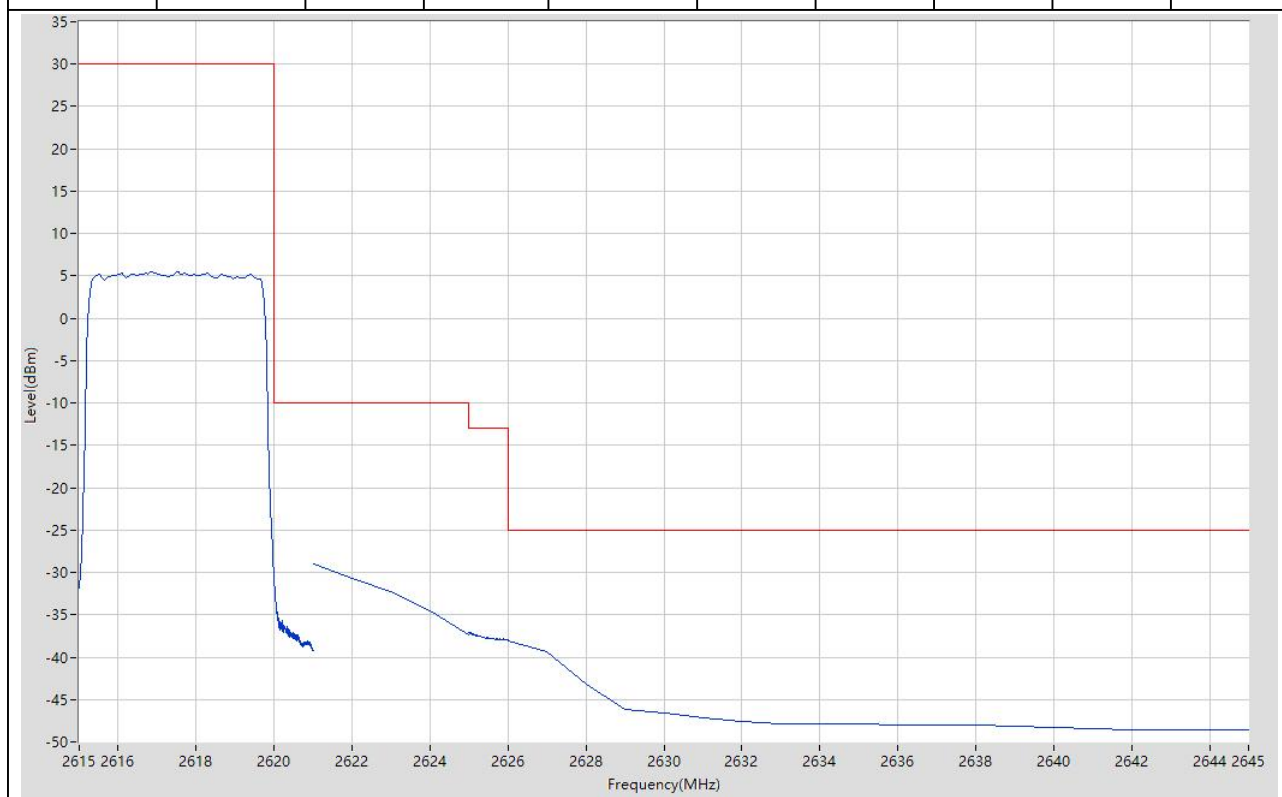
## 2.5 LTE Band Edge\_Part22-24-27(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)(NTNV)

| 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      | 2619.65         | 19.83       | 30          | 10.17       | Pass    | 101         |
| 2620                  | 2621                 | 0.051     | RMS      | 2620            | -20.5       | -10         | 10.5        | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -29.21      | -10         | 19.21       | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625            | -37.4       | -13         | 24.4        | Pass    | 101         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -39.74      | -25         | 14.74       | Pass    | 101         |



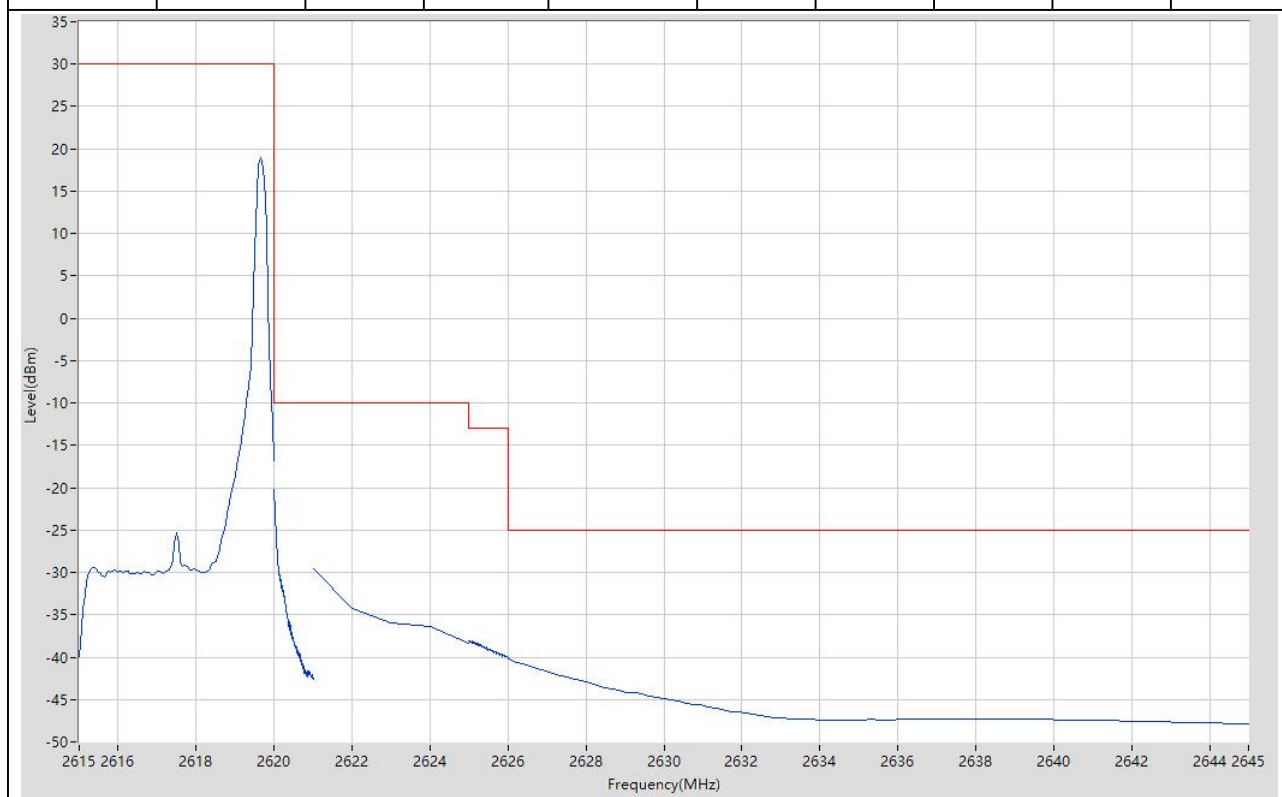
## 2.6 LTE Band Edge\_Part22-24-27(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

| 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      | 2616.85         | 5.47        | 30          | 24.53       | Pass    | 101         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620            | -30.68      | -10         | 20.68       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -28.95      | -10         | 18.95       | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.03         | -37.14      | -13         | 24.14       | Pass    | 101         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -38.1       | -25         | 13.1        | Pass    | 20          |



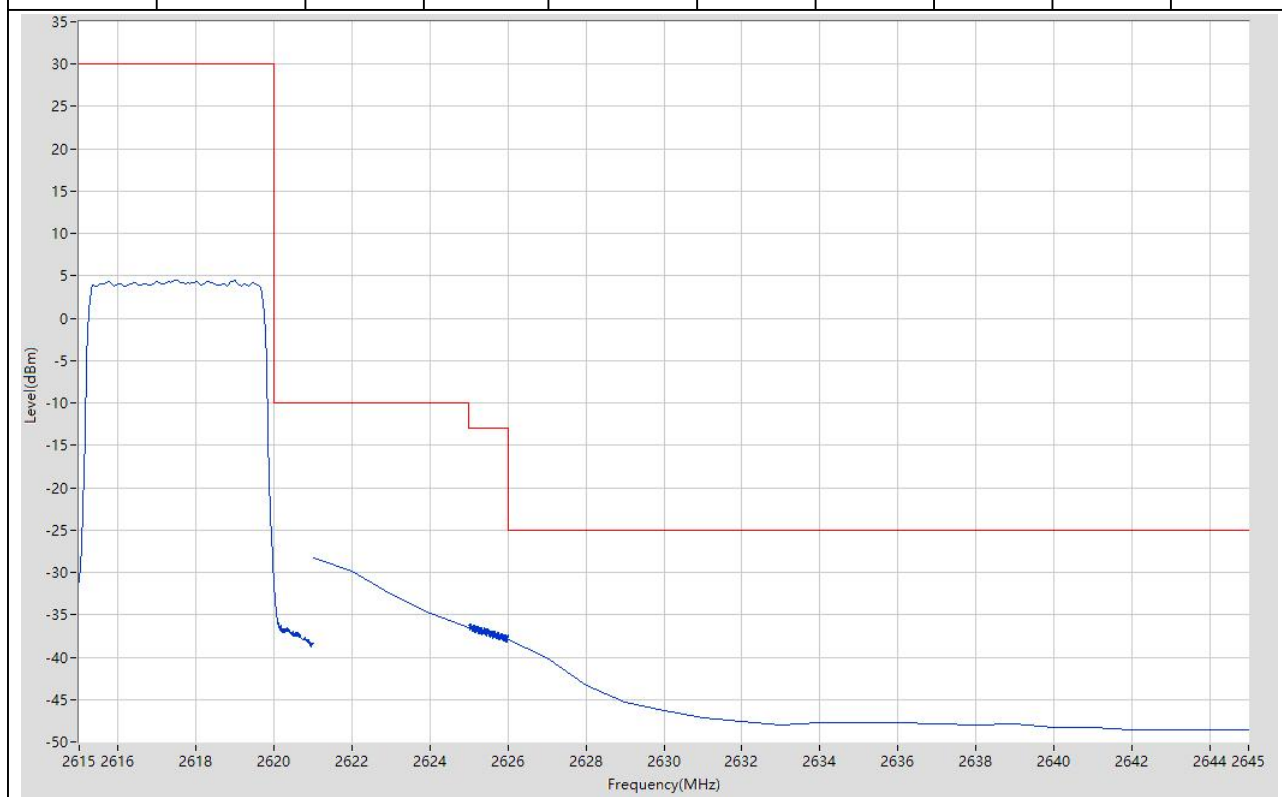
## 2.7 LTE Band Edge\_Part22-24-27(Subtest:7, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)(NTNV)

| 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      | 2619.65         | 19.03       | 30          | 10.97       | Pass    | 101         |
| 2620                  | 2621                 | 0.051     | RMS      | 2620            | -20.18      | -10         | 10.18       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -29.54      | -10         | 19.54       | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.01         | -38.06      | -13         | 25.06       | Pass    | 101         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -40.25      | -25         | 15.25       | Pass    | 101         |



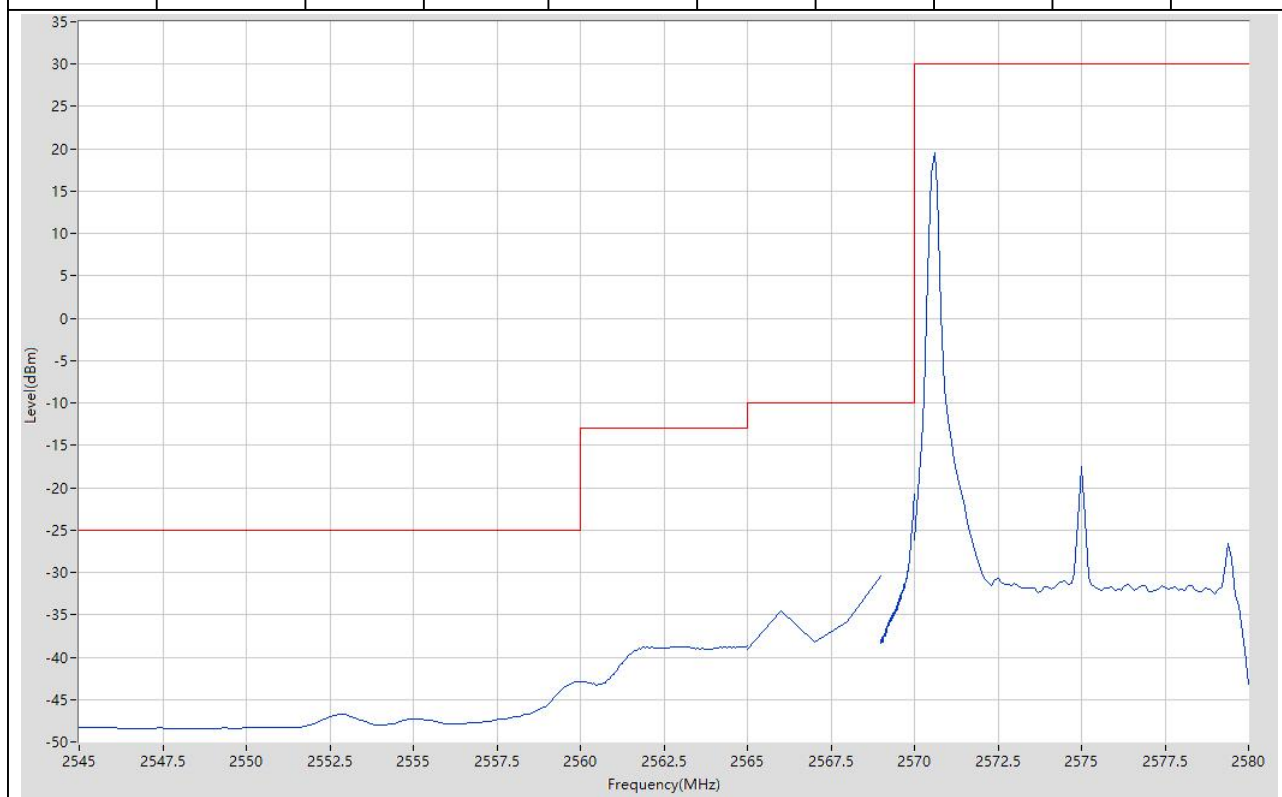
## 2.8 LTE Band Edge\_Part22-24-27(Subtest:8, Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

| 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          | 4.49        | 30          | 25.51       | Pass    | 101         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620            | -31.39      | -10         | 21.39       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -28.34      | -10         | 18.34       | Pass    | 5           |
| 2625                  | 2626                 | 1         | RMS      | 2625.03         | -36.1       | -13         | 23.1        | Pass    | 101         |
| 2626                  | 2645                 | 1         | RMS      | 2626            | -37.94      | -25         | 12.94       | Pass    | 20          |



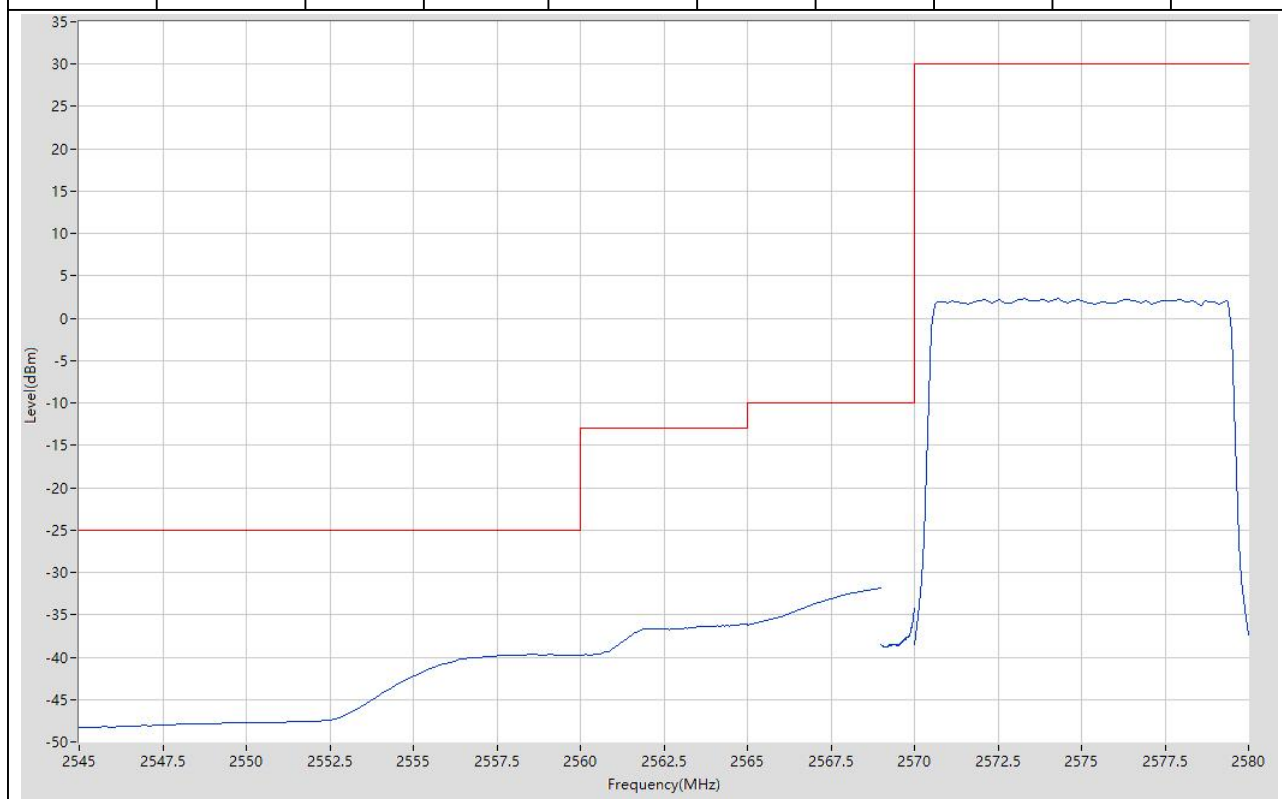
## 2.9 LTE Band Edge\_Part22-24-27(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| 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            | -42.85      | -25         | 17.85       | Pass    | 101         |
| 2560                  | 2565                 | 1         | RMS      | 2565            | -38.63      | -13         | 25.63       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -30.48      | -10         | 20.48       | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2570            | -20.73      | -10         | 10.73       | Pass    | 101         |
| 2570                  | 2580                 | 0.1       | RMS      | 2570.6          | 19.51       | 30          | 10.49       | Pass    | 101         |



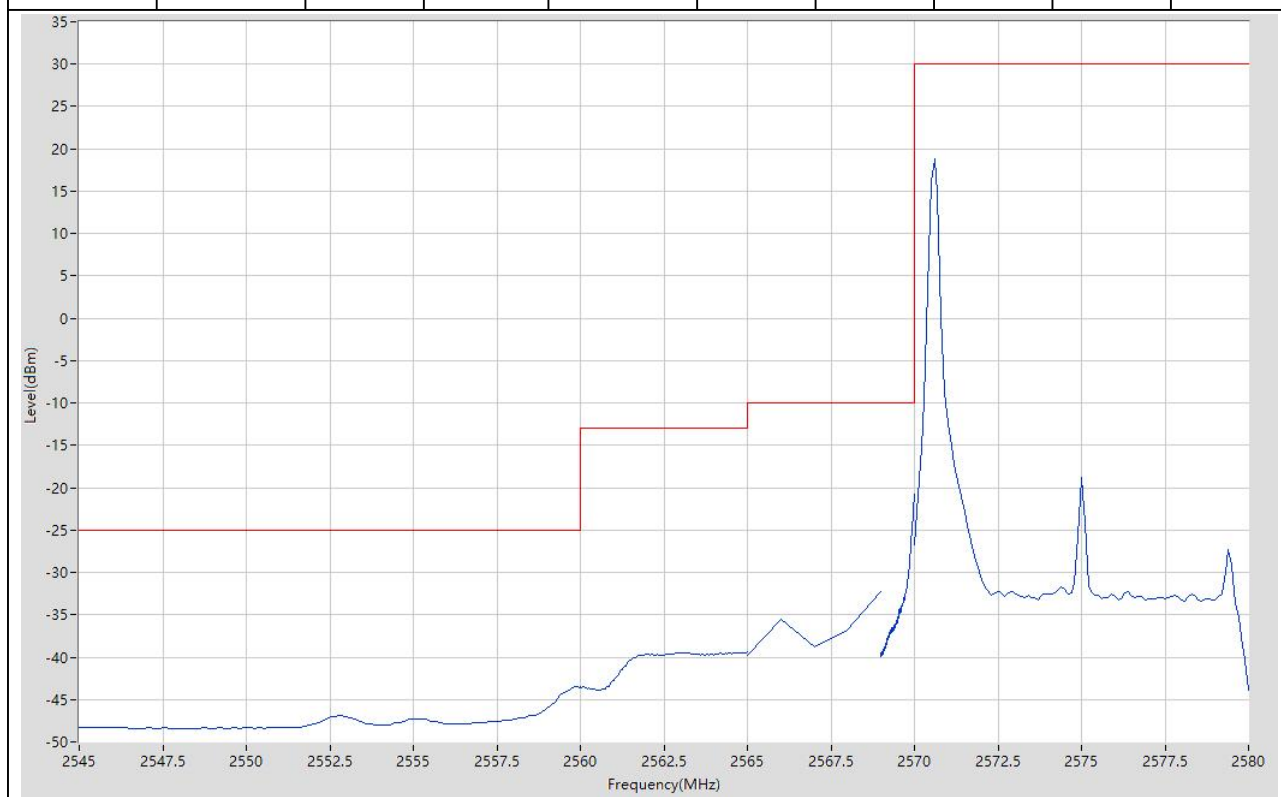
## 2.10 LTE Band Edge\_Part22-24-27(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2558.5          | -39.69      | -25         | 14.69       | Pass    | 101         |
| 2560                  | 2565                 | 1         | RMS      | 2564.9          | -36.05      | -13         | 23.05       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -31.77      | -10         | 21.77       | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2570            | -34.24      | -10         | 24.24       | Pass    | 101         |
| 2570                  | 2580                 | 0.1       | RMS      | 2574.3          | 2.34        | 30          | 27.66       | Pass    | 101         |



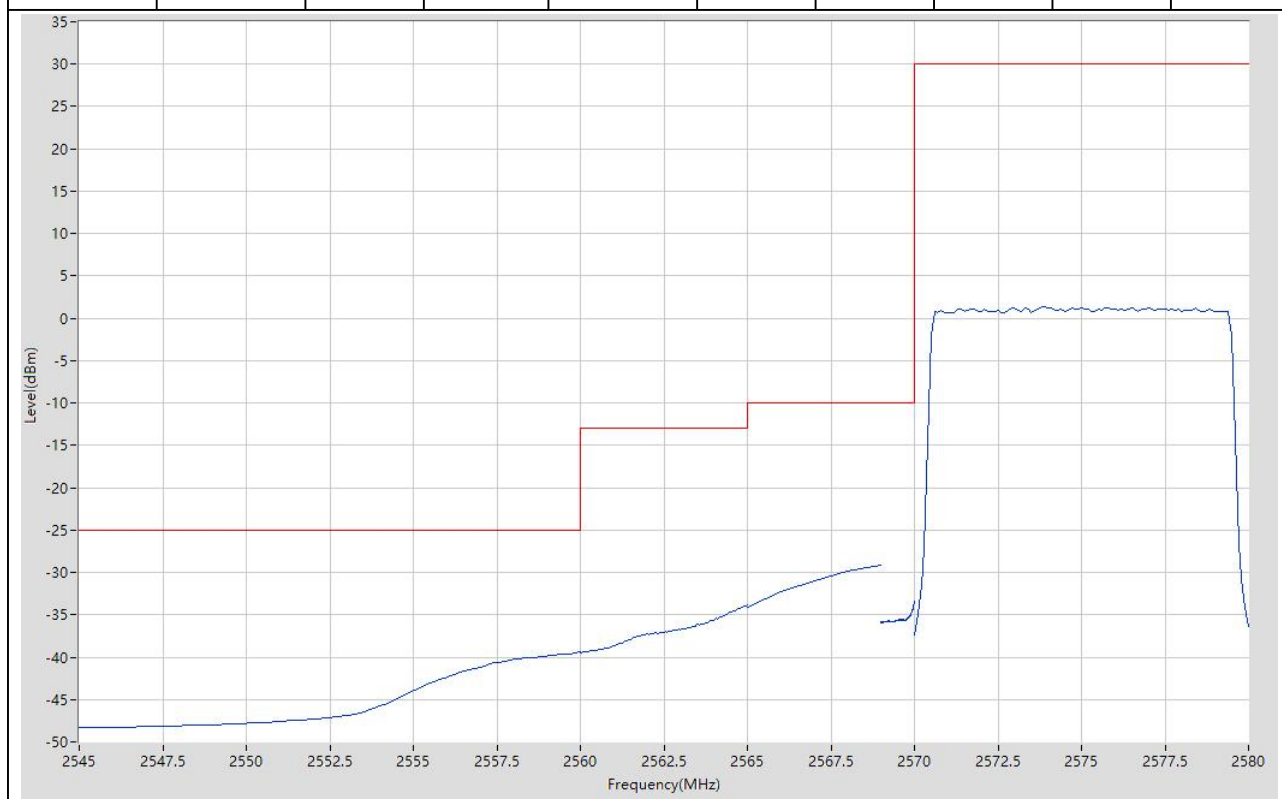
## 2.11 LTE Band Edge\_Part22-24-27(Subtest:11, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2560                 | 1         | RMS      | 2559.85         | -43.51      | -25         | 18.51       | Pass    | 101         |
| 2560                  | 2565                 | 1         | RMS      | 2565            | -39.32      | -13         | 26.32       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -32.21      | -10         | 22.21       | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2570            | -20.83      | -10         | 10.83       | Pass    | 101         |
| 2570                  | 2580                 | 0.1       | RMS      | 2570.6          | 18.84       | 30          | 11.16       | Pass    | 101         |



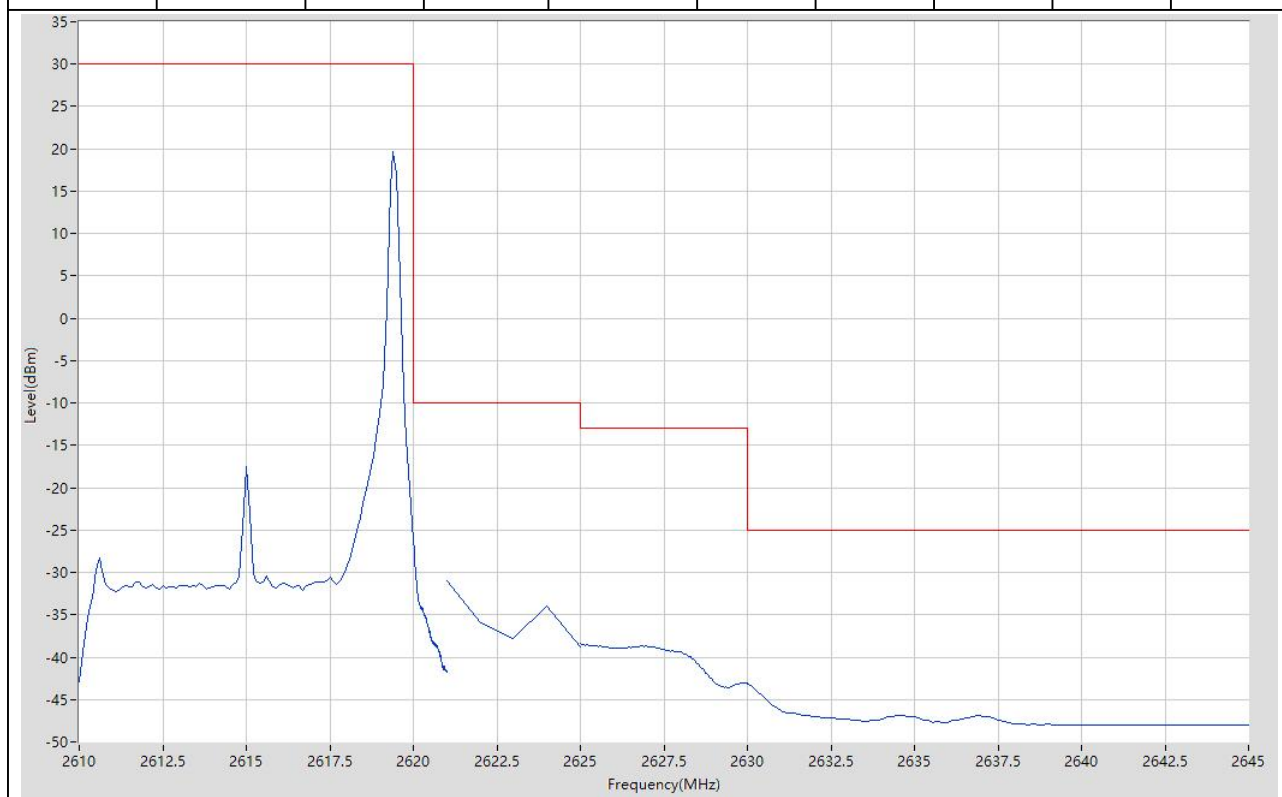
## 2.12 LTE Band Edge\_Part22-24-27(Subtest:12, Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

| 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            | -39.41      | -25         | 14.41       | Pass    | 101         |
| 2560                  | 2565                 | 1         | RMS      | 2565            | -33.78      | -13         | 20.78       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -29.11      | -10         | 19.11       | Pass    | 5           |
| 2569                  | 2570                 | 0.2       | RMS      | 2570            | -33.41      | -10         | 23.41       | Pass    | 101         |
| 2570                  | 2580                 | 0.1       | RMS      | 2573.8          | 1.34        | 30          | 28.66       | Pass    | 101         |



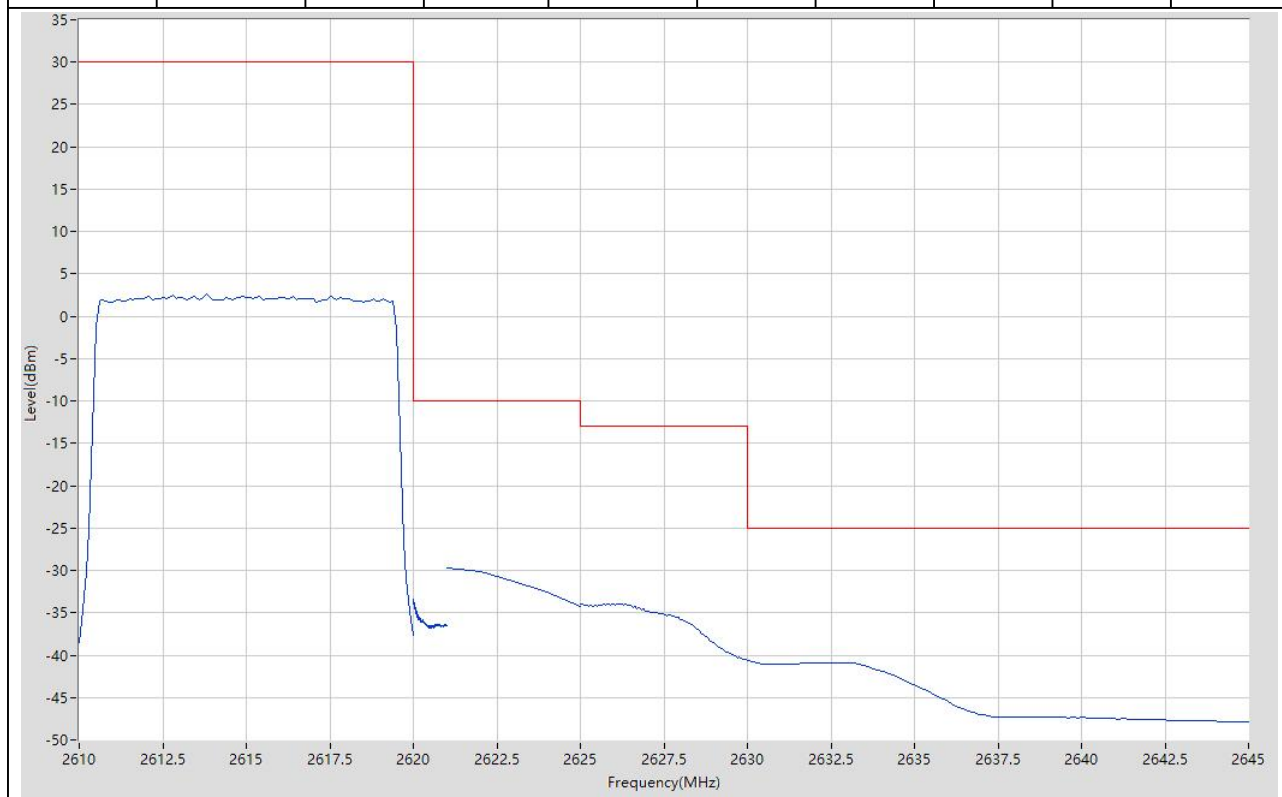
## 2.13 LTE Band Edge\_Part22-24-27(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

| 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          | 19.63       | 30          | 10.37       | Pass    | 101         |
| 2620                  | 2621                 | 0.1       | RMS      | 2620            | -25.77      | -10         | 15.77       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -31.04      | -10         | 21.04       | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2625            | -38.43      | -13         | 25.43       | Pass    | 101         |
| 2630                  | 2645                 | 1         | RMS      | 2630            | -43.2       | -25         | 18.2        | Pass    | 101         |



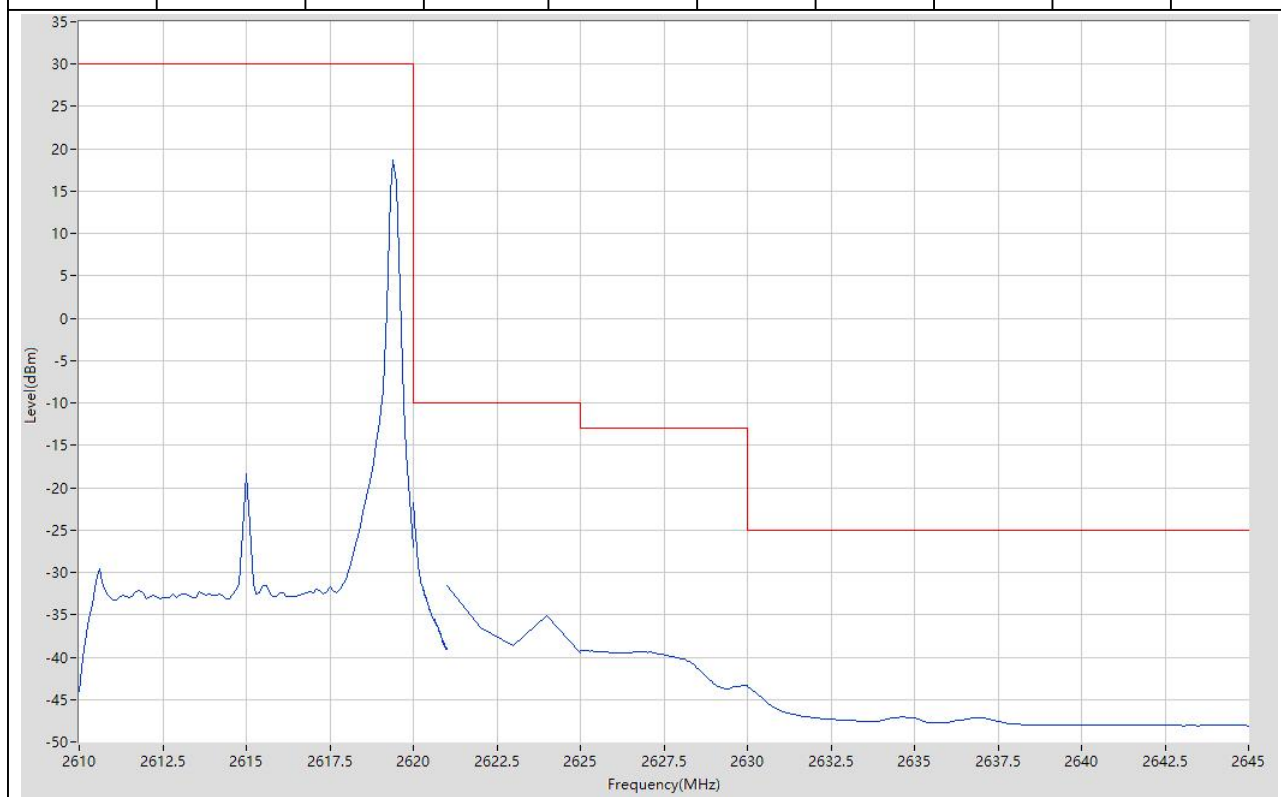
## 2.14 LTE Band Edge\_Part22-24-27(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

| 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      | 2613.8          | 2.6         | 30          | 27.4        | Pass    | 101         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620            | -33.43      | -10         | 23.43       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -29.78      | -10         | 19.78       | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2626.1          | -33.94      | -13         | 20.94       | Pass    | 101         |
| 2630                  | 2645                 | 1         | RMS      | 2630            | -40.64      | -25         | 15.64       | Pass    | 101         |



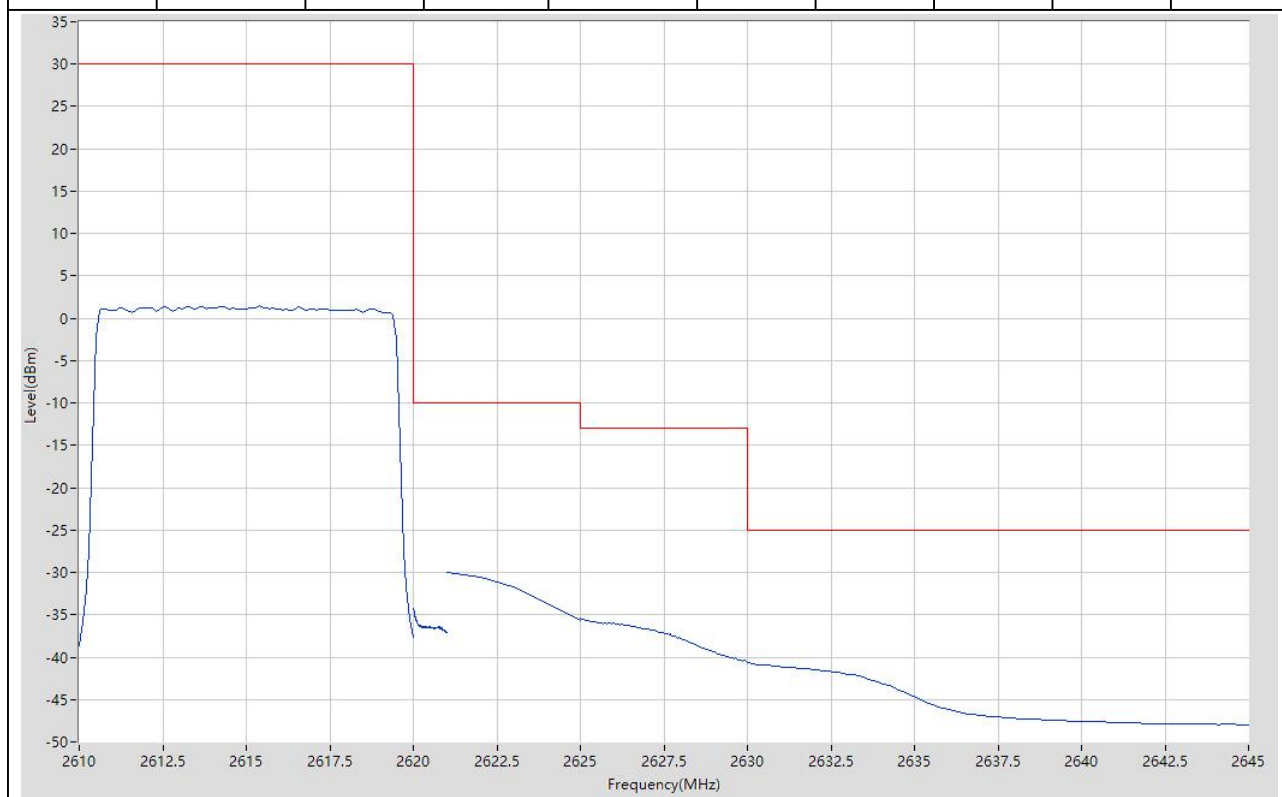
## 2.15 LTE Band Edge\_Part22-24-27(Subtest:15, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

| 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          | 18.69       | 30          | 11.31       | Pass    | 101         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620            | -21.72      | -10         | 11.72       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -31.54      | -10         | 21.54       | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2625            | -39.2       | -13         | 26.2        | Pass    | 101         |
| 2630                  | 2645                 | 1         | RMS      | 2630            | -43.54      | -25         | 18.54       | Pass    | 101         |



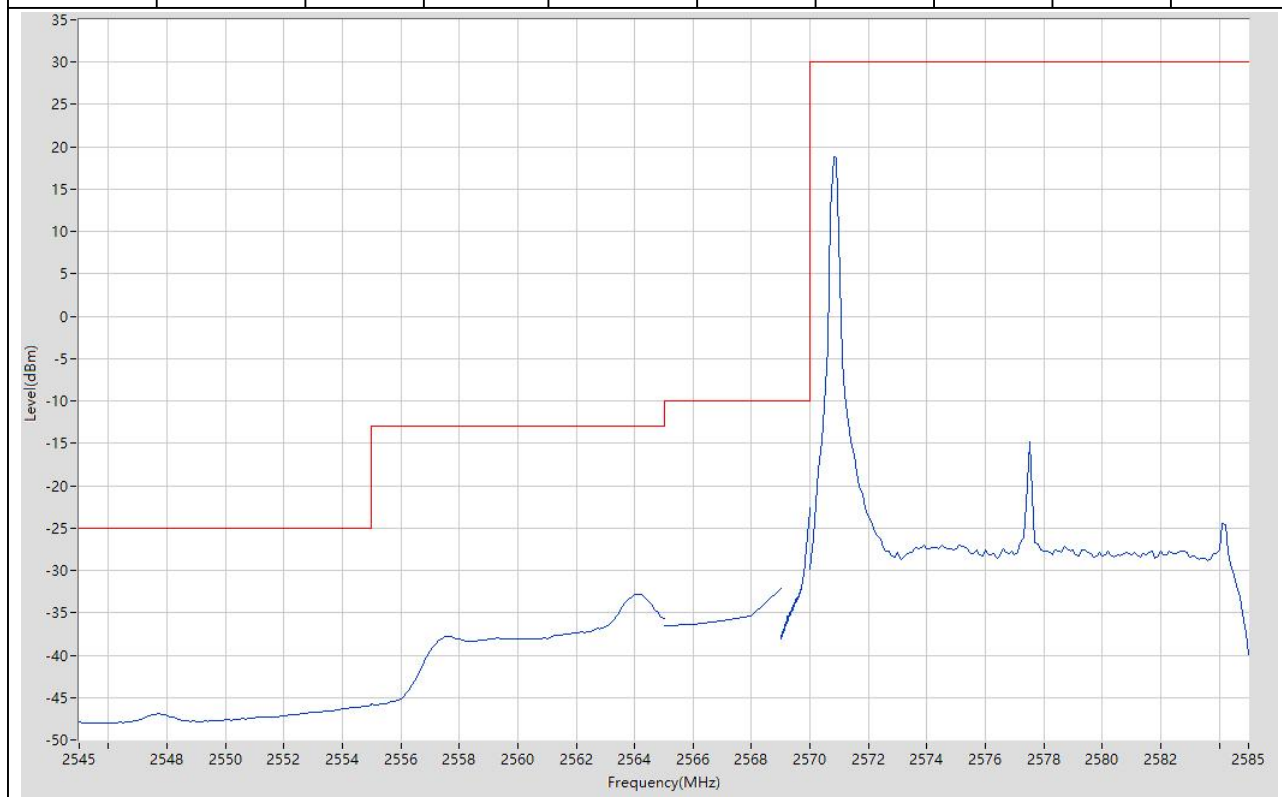
## 2.16 LTE Band Edge\_Part22-24-27(Subtest:16, Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

| 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      | 2615.4          | 1.45        | 30          | 28.55       | Pass    | 101         |
| 2620                  | 2621                 | 0.2       | RMS      | 2620            | -34.25      | -10         | 24.25       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -29.94      | -10         | 19.94       | Pass    | 5           |
| 2625                  | 2630                 | 1         | RMS      | 2625            | -35.44      | -13         | 22.44       | Pass    | 101         |
| 2630                  | 2645                 | 1         | RMS      | 2630            | -40.66      | -25         | 15.66       | Pass    | 101         |



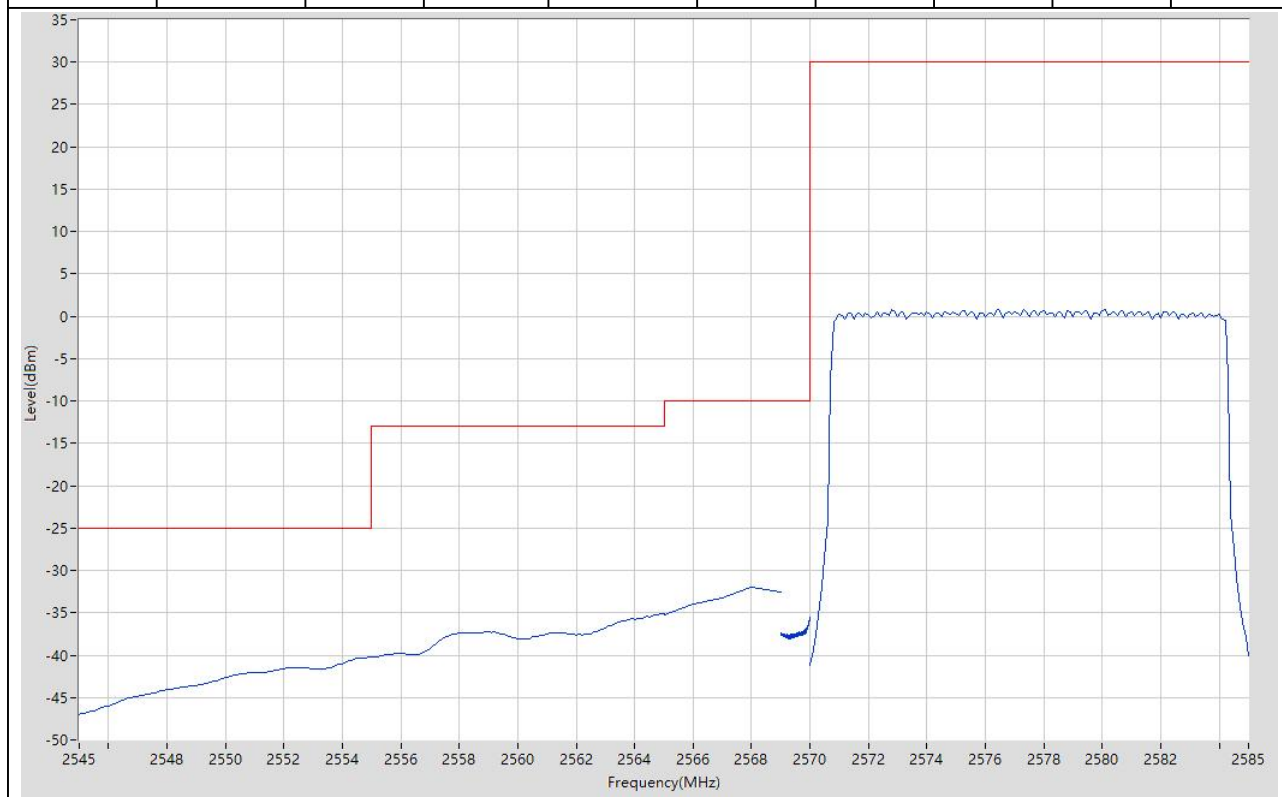
## 2.17 LTE Band Edge\_Part22-24-27(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2555            | -45.93      | -25         | 20.93       | Pass    | 101         |
| 2555                  | 2565                 | 1         | RMS      | 2564.1          | -32.84      | -13         | 19.84       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -32.14      | -10         | 22.14       | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2570            | -22.64      | -10         | 12.64       | Pass    | 101         |
| 2570                  | 2585                 | 0.1       | RMS      | 2570.8          | 18.88       | 30          | 11.12       | Pass    | 151         |



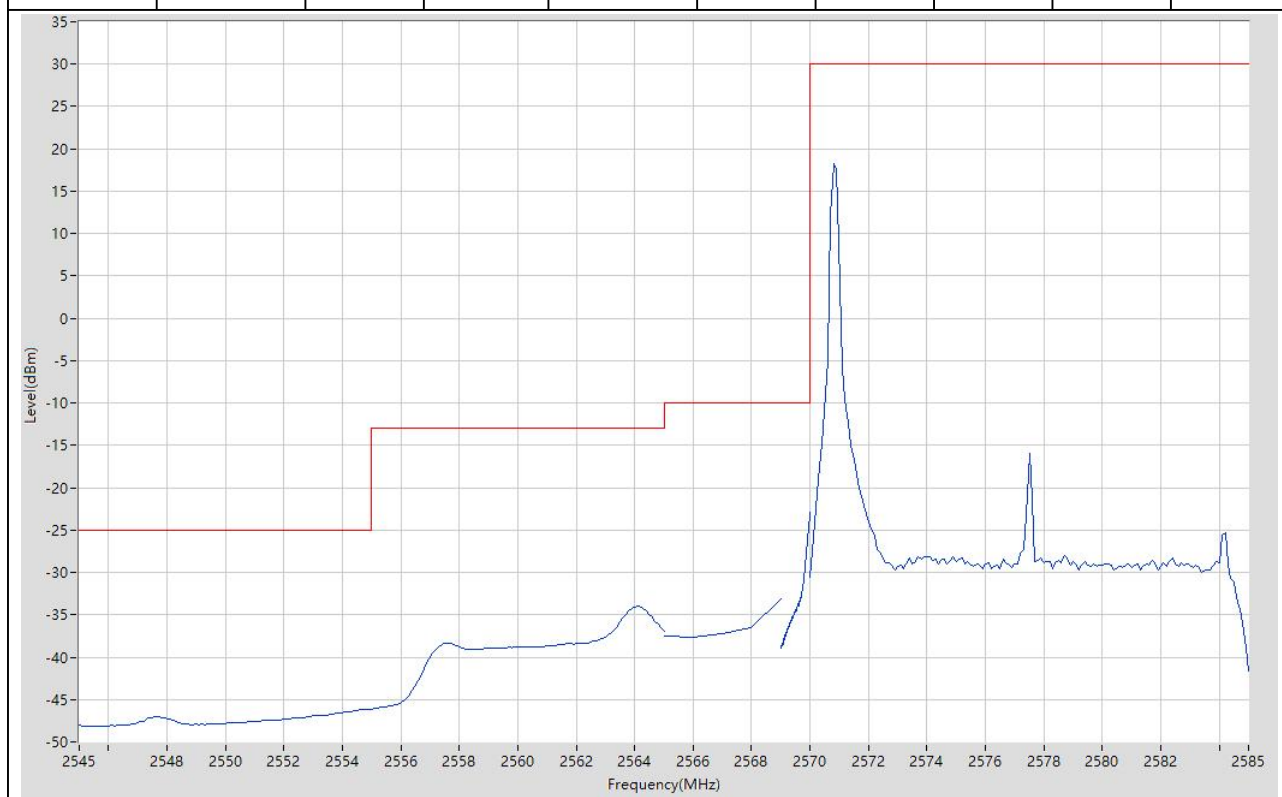
## 2.18 LTE Band Edge\_Part22-24-27(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2555            | -40.25      | -25         | 15.25       | Pass    | 101         |
| 2555                  | 2565                 | 1         | RMS      | 2565            | -35.04      | -13         | 22.04       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2568            | -31.94      | -10         | 21.94       | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2569.98         | -35.49      | -10         | 25.49       | Pass    | 101         |
| 2570                  | 2585                 | 0.1       | RMS      | 2576.4          | 0.85        | 30          | 29.15       | Pass    | 151         |



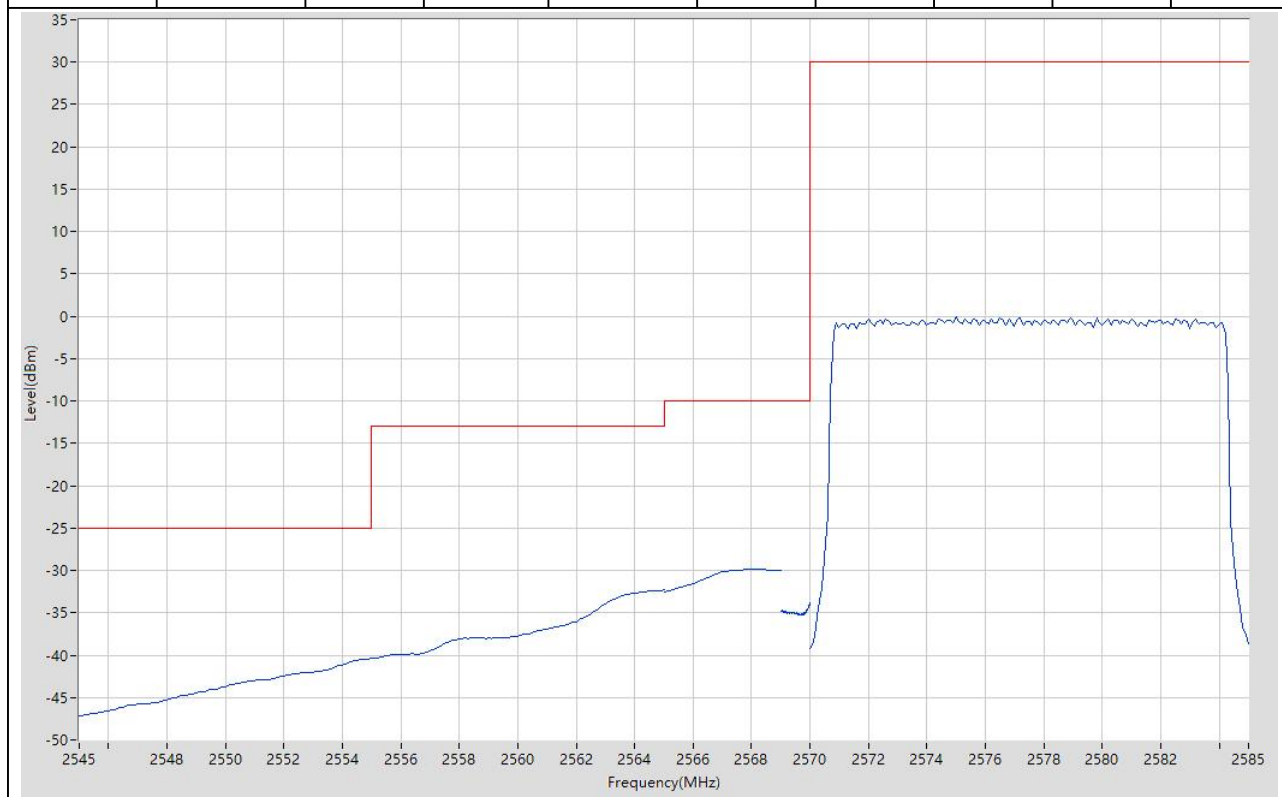
## 2.19 LTE Band Edge\_Part22-24-27(Subtest:19, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

| 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          | -46.12      | -25         | 21.12       | Pass    | 101         |
| 2555                  | 2565                 | 1         | RMS      | 2564.1          | -33.92      | -13         | 20.92       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -33.11      | -10         | 23.11       | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2570            | -22.95      | -10         | 12.95       | Pass    | 101         |
| 2570                  | 2585                 | 0.1       | RMS      | 2570.8          | 18.23       | 30          | 11.77       | Pass    | 151         |



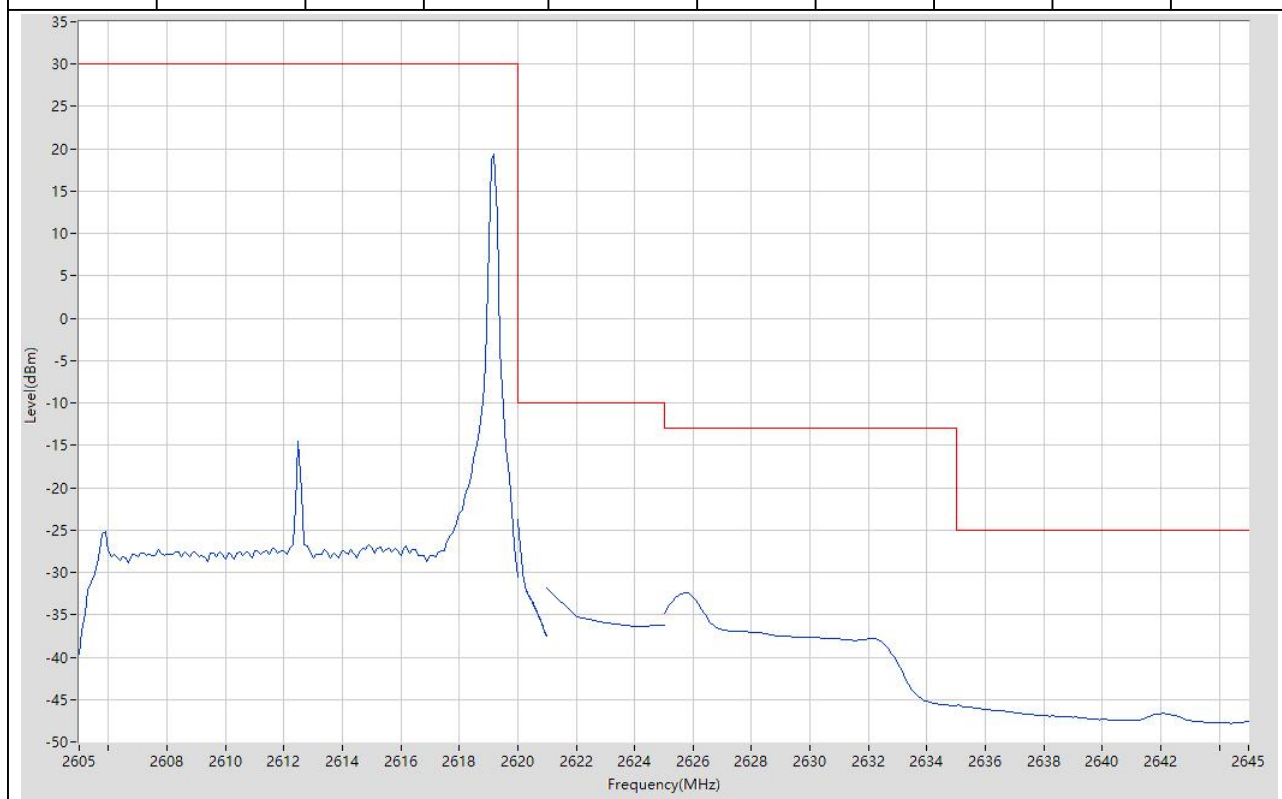
## 2.20 LTE Band Edge\_Part22-24-27(Subtest:20, Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2555                 | 1         | RMS      | 2555            | -40.39      | -25         | 15.39       | Pass    | 101         |
| 2555                  | 2565                 | 1         | RMS      | 2565            | -32.29      | -13         | 19.29       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2568            | -29.88      | -10         | 19.88       | Pass    | 5           |
| 2569                  | 2570                 | 0.3       | RMS      | 2570            | -33.85      | -10         | 23.85       | Pass    | 101         |
| 2570                  | 2585                 | 0.1       | RMS      | 2575            | -0.09       | 30          | 30.09       | Pass    | 151         |



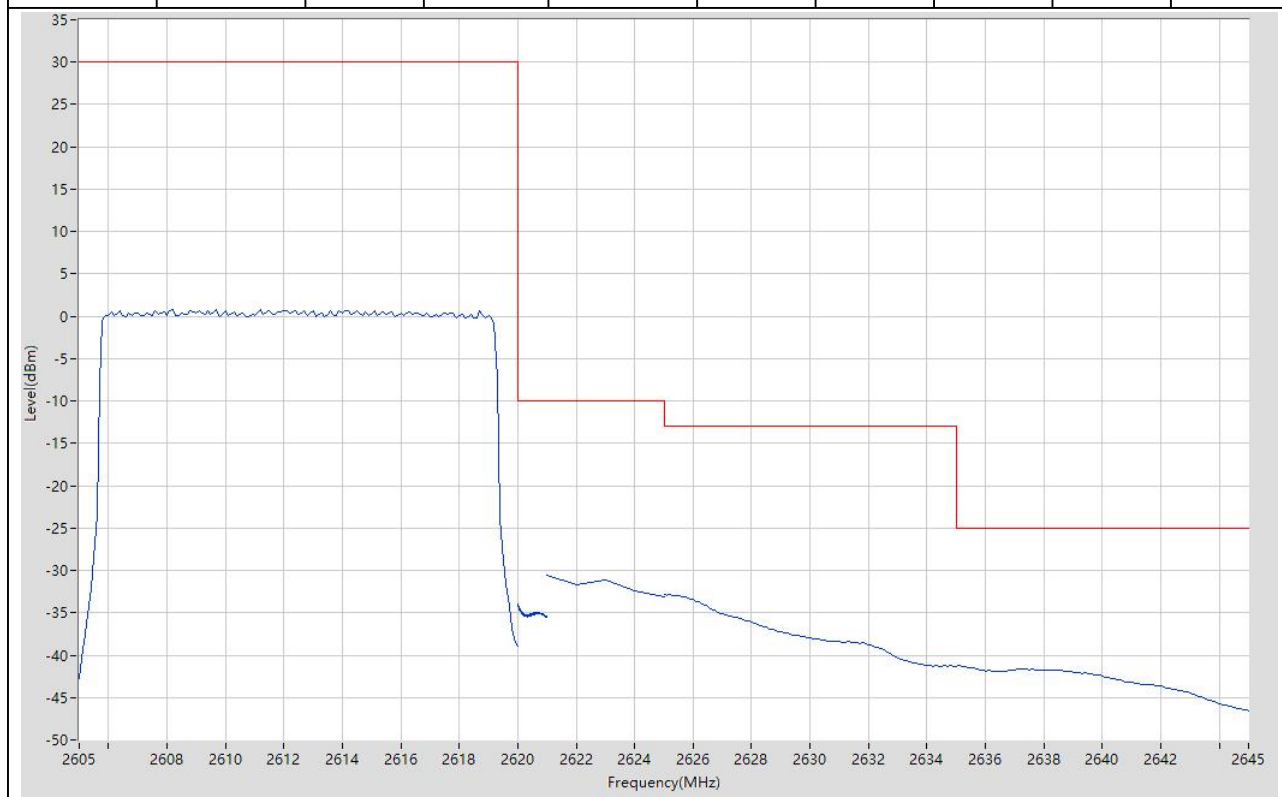
## 2.21 LTE Band Edge\_Part22-24-27(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)(NTNV)

| 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      | 2619.2          | 19.32       | 30          | 10.68       | Pass    | 151         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620            | -23.73      | -10         | 13.73       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -31.81      | -10         | 21.81       | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.7          | -32.34      | -13         | 19.34       | Pass    | 101         |
| 2635                  | 2645                 | 1         | RMS      | 2635.1          | -45.67      | -25         | 20.67       | Pass    | 101         |



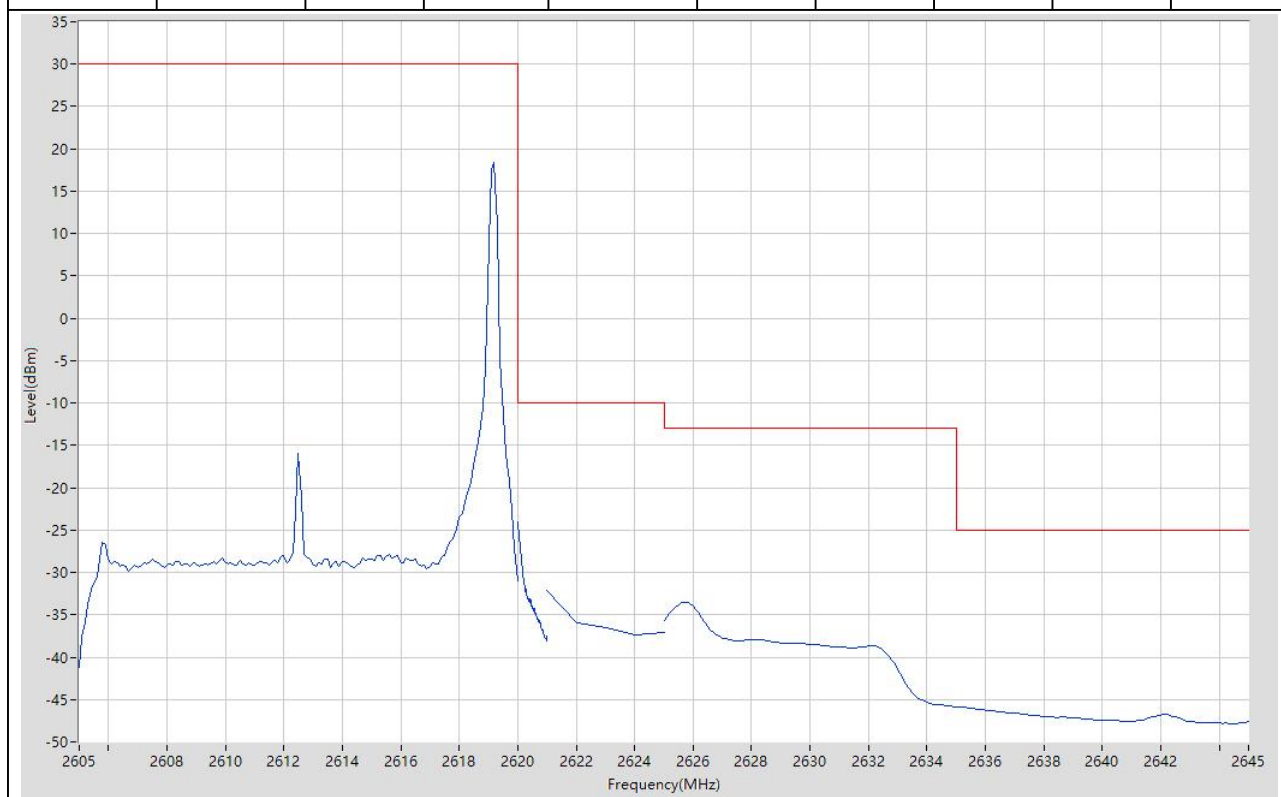
## 2.22 LTE Band Edge\_Part22-24-27(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

| 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      | 2611.2          | 0.83        | 30          | 29.17       | Pass    | 151         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620            | -33.9       | -10         | 23.9        | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -30.6       | -10         | 20.6        | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625            | -32.89      | -13         | 19.89       | Pass    | 101         |
| 2635                  | 2645                 | 1         | RMS      | 2635.1          | -41.18      | -25         | 16.18       | Pass    | 101         |



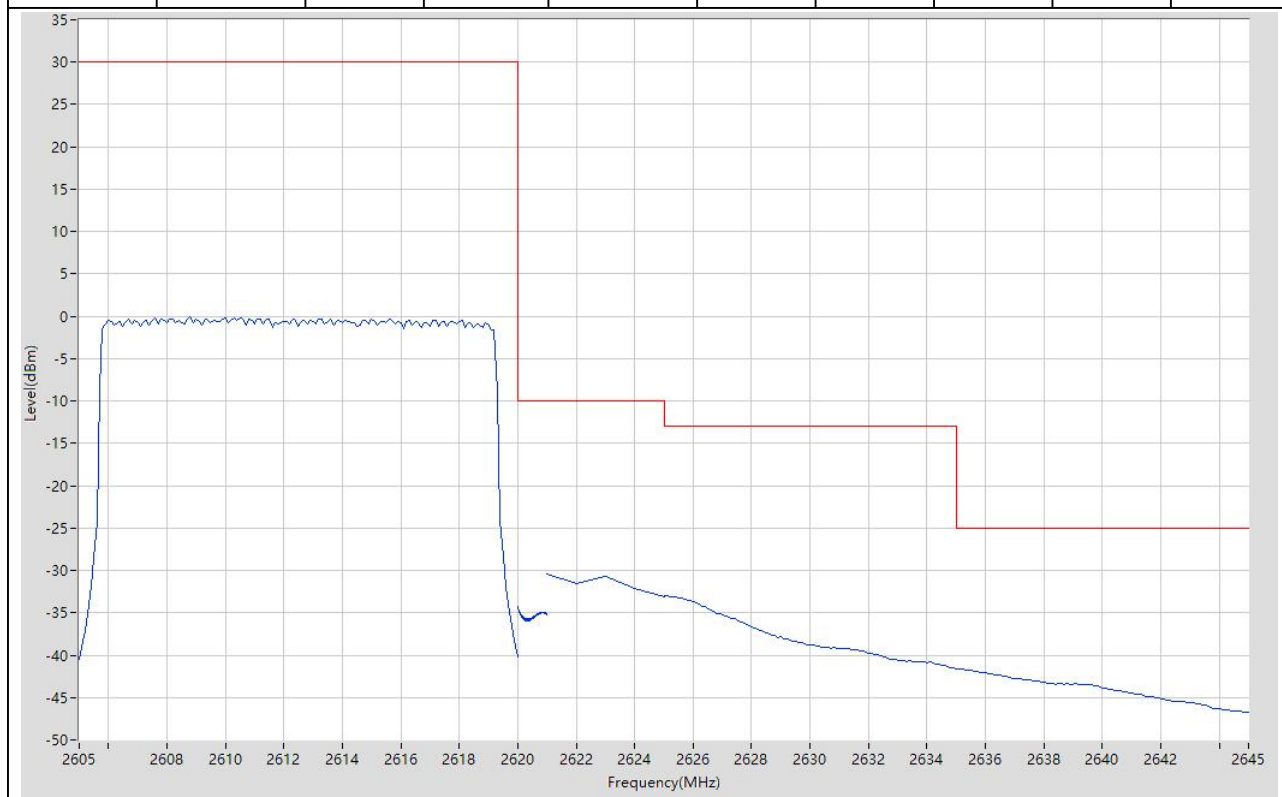
## 2.23 LTE Band Edge\_Part22-24-27(Subtest:23, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)(NTNV)

| 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      | 2619.2          | 18.41       | 30          | 11.59       | Pass    | 151         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620            | -24         | -10         | 14          | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -32.17      | -10         | 22.17       | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625.7          | -33.49      | -13         | 20.49       | Pass    | 101         |
| 2635                  | 2645                 | 1         | RMS      | 2635            | -45.85      | -25         | 20.85       | Pass    | 101         |



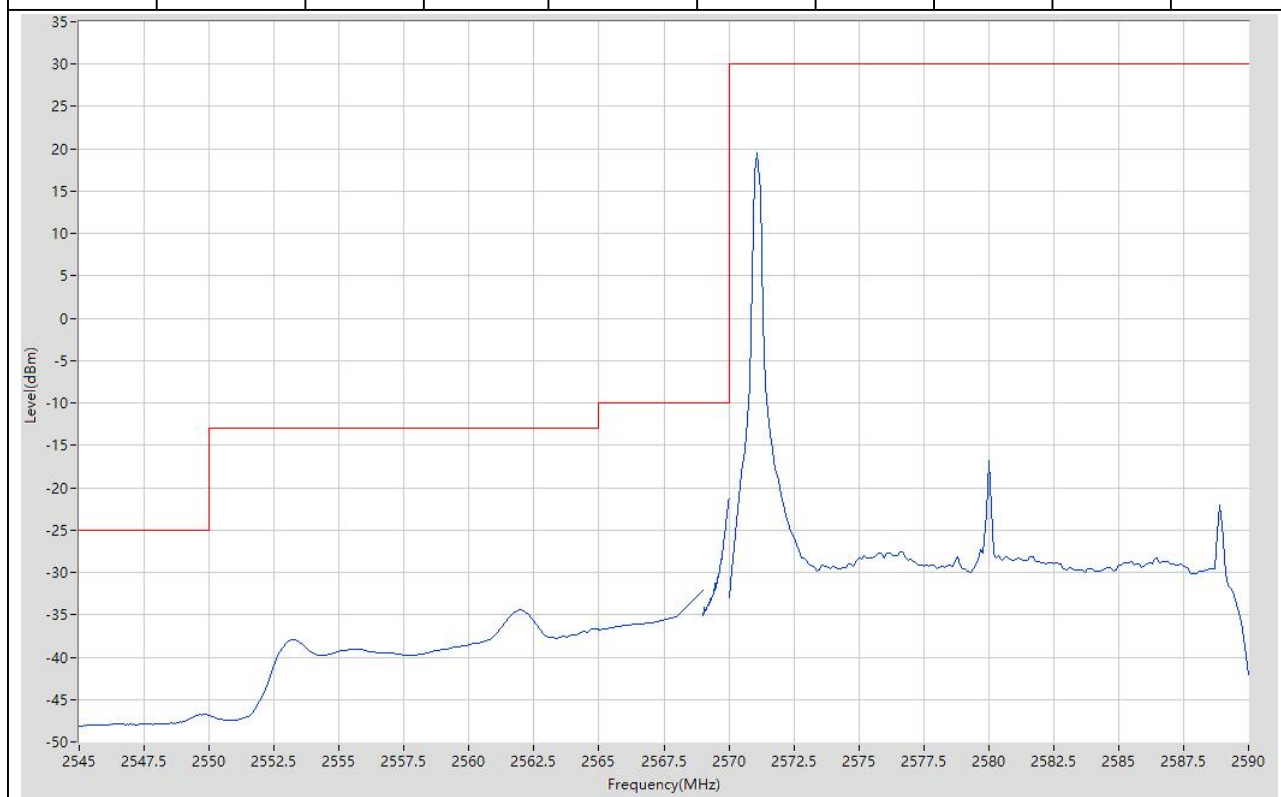
## 2.24 LTE Band Edge\_Part22-24-27(Subtest:24, Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

| 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      | 2608.8          | -0.11       | 30          | 30.11       | Pass    | 151         |
| 2620                  | 2621                 | 0.3       | RMS      | 2620            | -34.29      | -10         | 24.29       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -30.38      | -10         | 20.38       | Pass    | 5           |
| 2625                  | 2635                 | 1         | RMS      | 2625            | -32.99      | -13         | 19.99       | Pass    | 101         |
| 2635                  | 2645                 | 1         | RMS      | 2635            | -41.56      | -25         | 16.56       | Pass    | 101         |



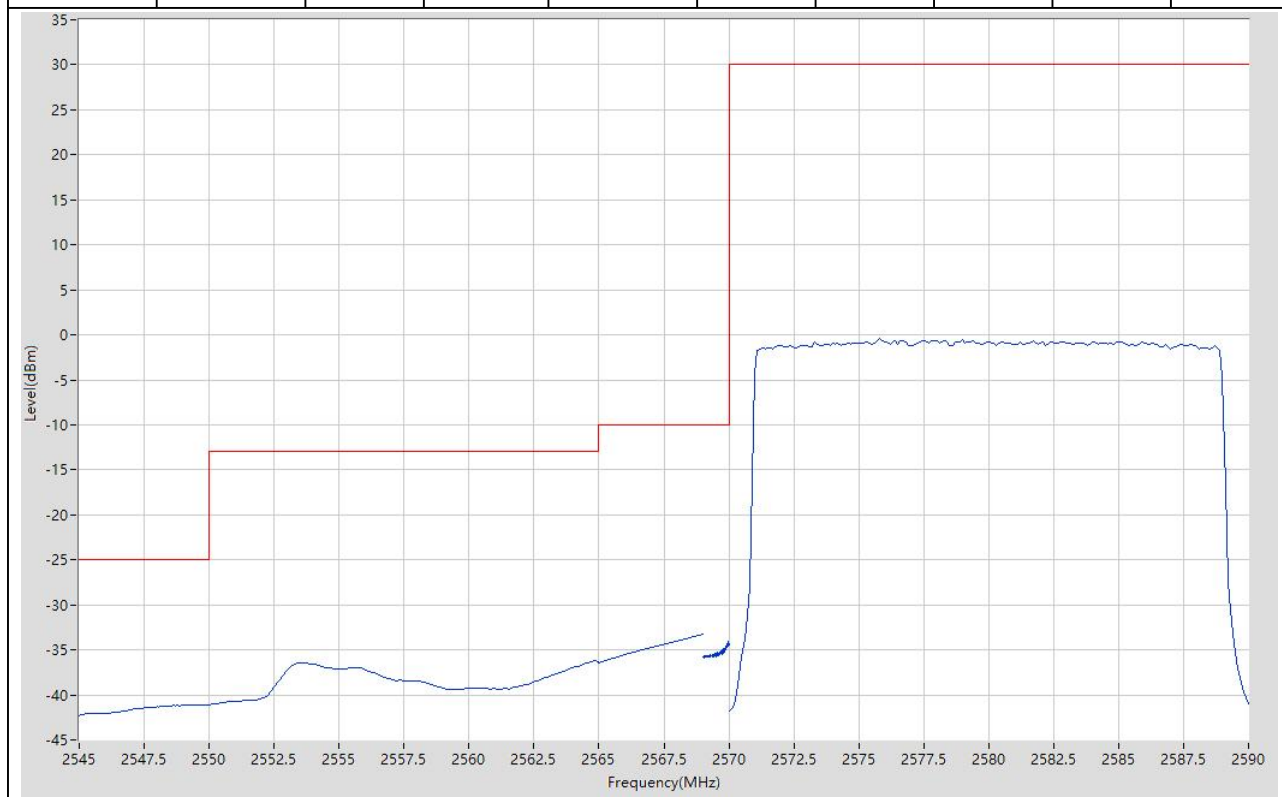
## 2.25 LTE Band Edge\_Part22-24-27(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.8          | -46.71      | -25         | 21.71       | Pass    | 101         |
| 2550                  | 2565                 | 1         | RMS      | 2562            | -34.44      | -13         | 21.44       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -32.13      | -10         | 22.13       | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2570            | -21.3       | -10         | 11.3        | Pass    | 101         |
| 2570                  | 2590                 | 0.1       | RMS      | 2571.1          | 19.57       | 30          | 10.43       | Pass    | 201         |



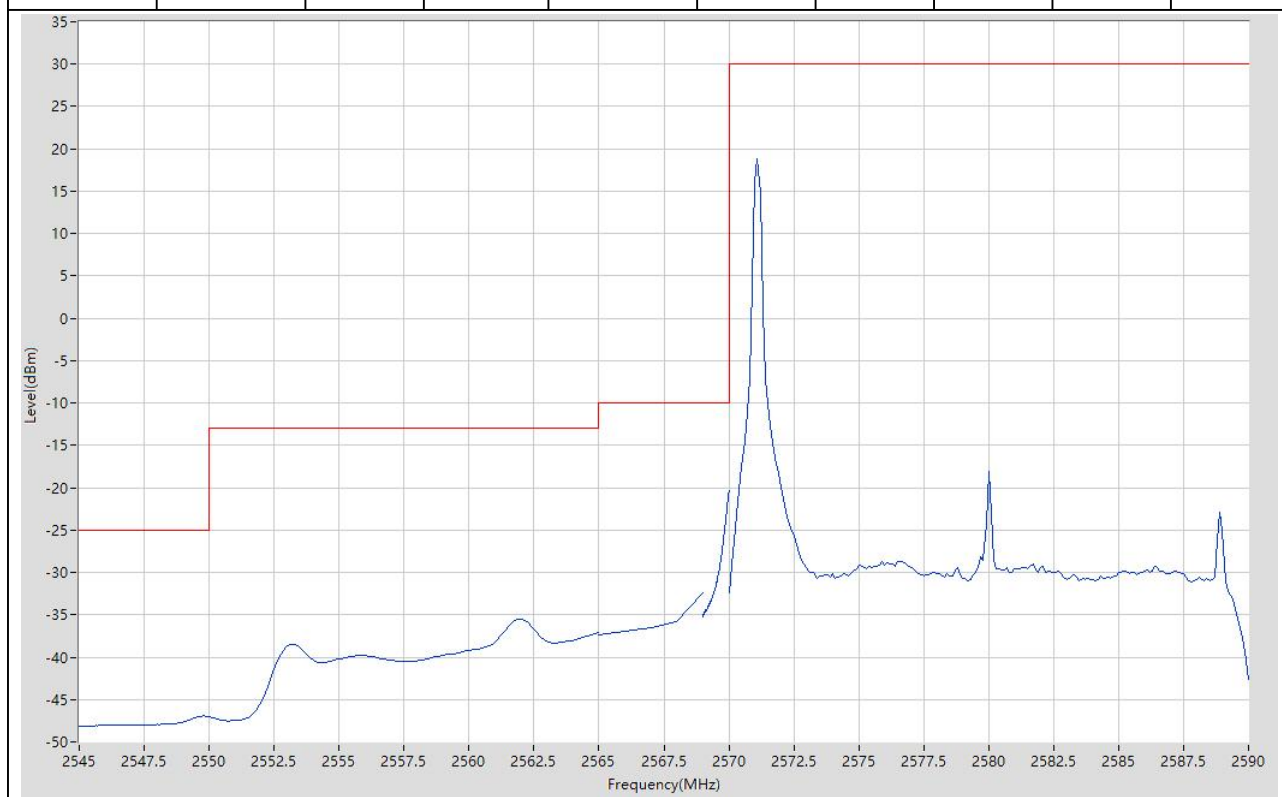
## 2.26 LTE Band Edge\_Part22-24-27(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.95         | -41.07      | -25         | 16.07       | Pass    | 101         |
| 2550                  | 2565                 | 1         | RMS      | 2564.85         | -36.19      | -13         | 23.19       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -33.24      | -10         | 23.24       | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.99         | -34.04      | -10         | 24.04       | Pass    | 101         |
| 2570                  | 2590                 | 0.1       | RMS      | 2575.8          | -0.43       | 30          | 30.43       | Pass    | 201         |



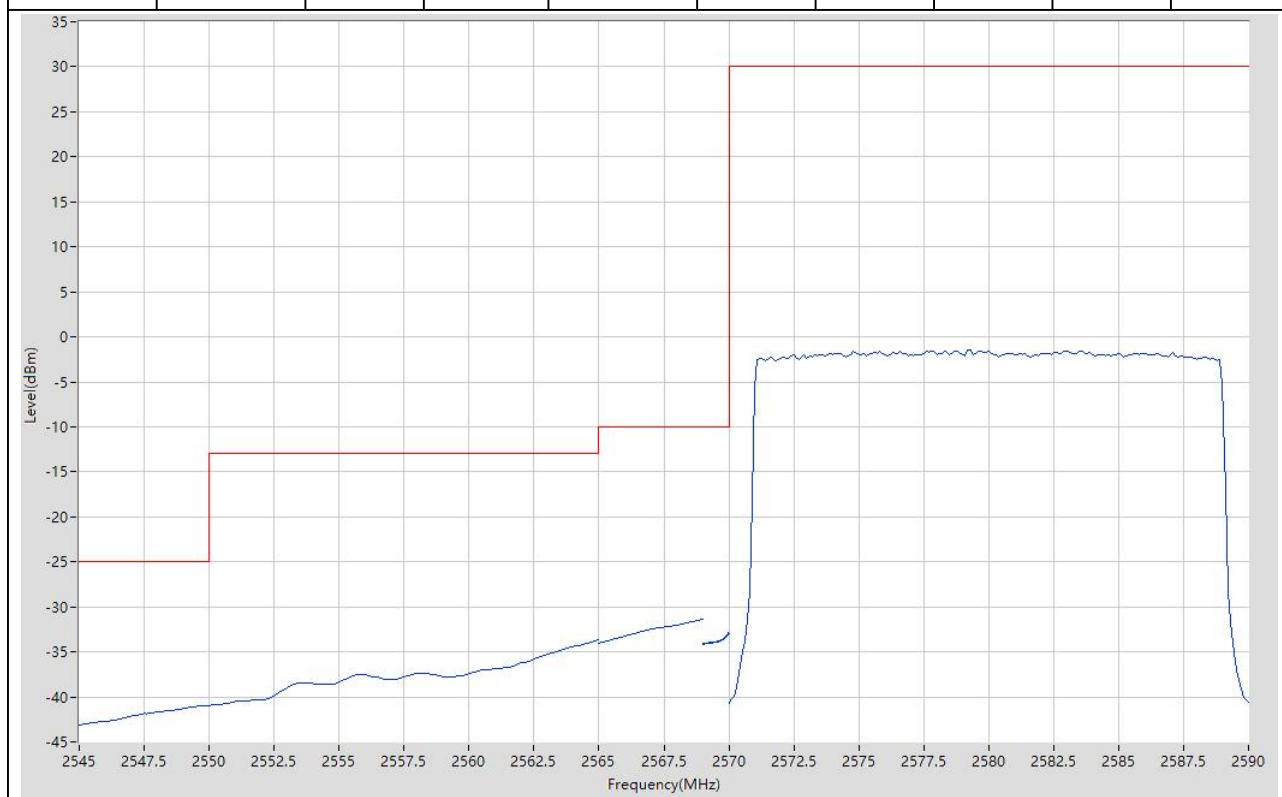
## 2.27 LTE Band Edge\_Part22-24-27(Subtest:27, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2549.75         | -46.94      | -25         | 21.94       | Pass    | 101         |
| 2550                  | 2565                 | 1         | RMS      | 2562            | -35.47      | -13         | 22.47       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -32.47      | -10         | 22.47       | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2570            | -20.41      | -10         | 10.41       | Pass    | 101         |
| 2570                  | 2590                 | 0.1       | RMS      | 2571.1          | 18.86       | 30          | 11.14       | Pass    | 201         |



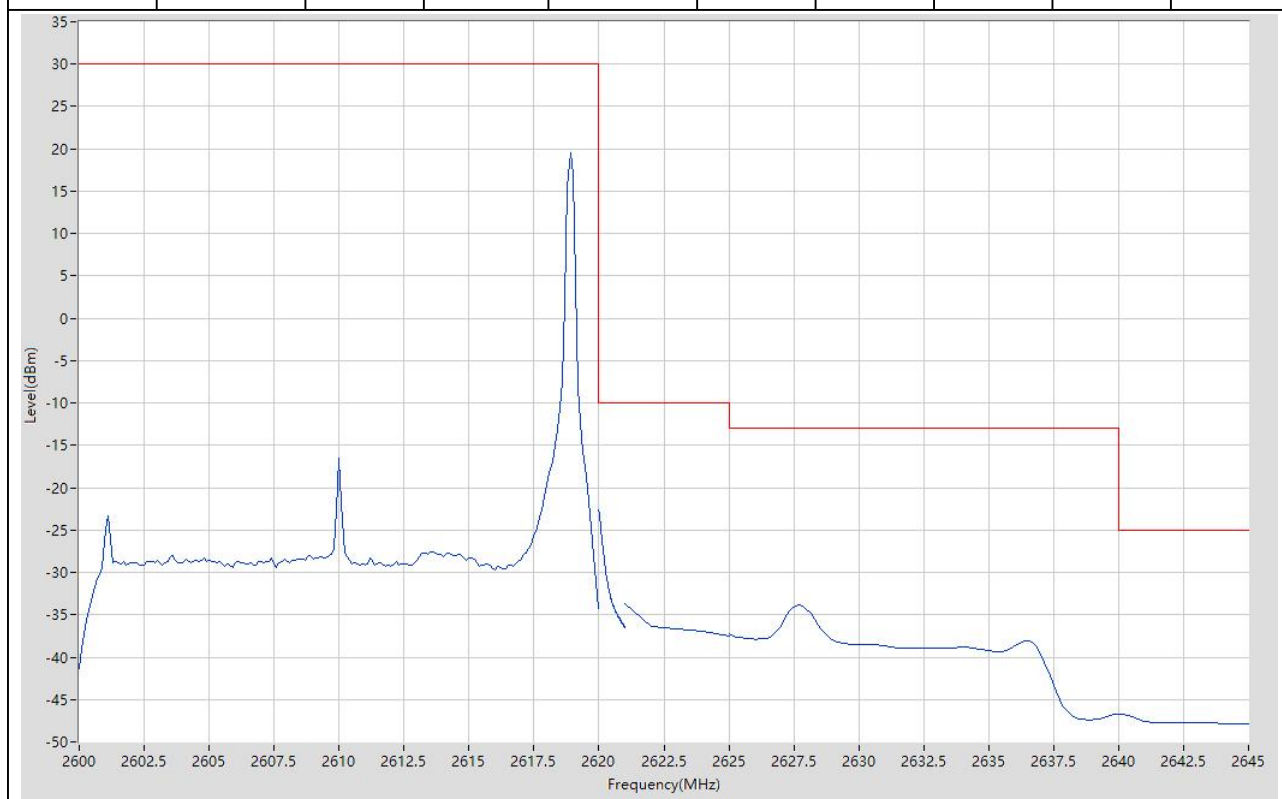
## 2.28 LTE Band Edge\_Part22-24-27(Subtest:28, Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2545                  | 2550                 | 1         | RMS      | 2550            | -40.95      | -25         | 15.95       | Pass    | 101         |
| 2550                  | 2565                 | 1         | RMS      | 2565            | -33.69      | -13         | 20.69       | Pass    | 101         |
| 2565                  | 2569                 | 1         | RMS      | 2569            | -31.43      | -10         | 21.43       | Pass    | 5           |
| 2569                  | 2570                 | 0.51      | RMS      | 2569.99         | -32.85      | -10         | 22.85       | Pass    | 101         |
| 2570                  | 2590                 | 0.1       | RMS      | 2579.2          | -1.4        | 30          | 31.4        | Pass    | 201         |



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

| 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          | 19.5        | 30          | 10.5        | Pass    | 201         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620            | -22.54      | -10         | 12.54       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -33.63      | -10         | 23.63       | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2627.7          | -33.88      | -13         | 20.88       | Pass    | 101         |
| 2640                  | 2645                 | 1         | RMS      | 2640.1          | -46.73      | -25         | 21.73       | Pass    | 101         |



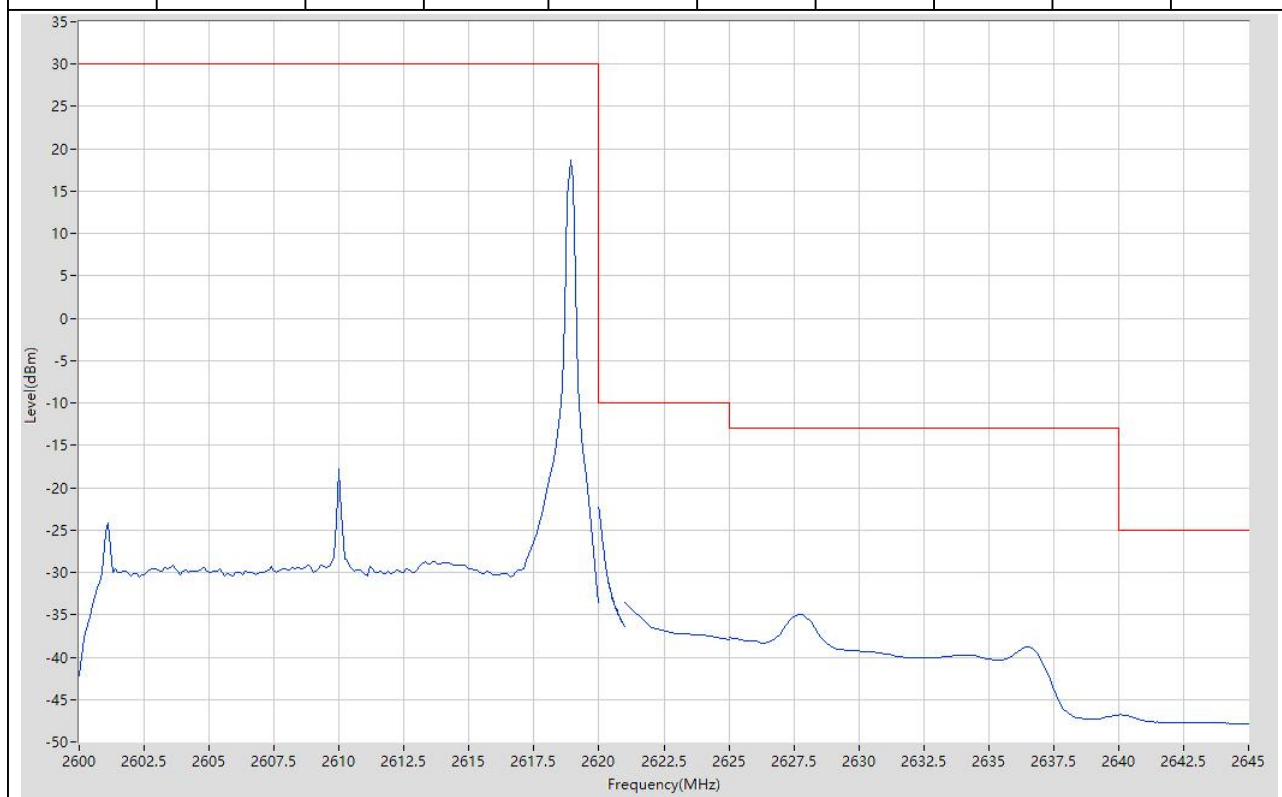
## 2.30 LTE Band Edge\_Part22-24-27(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)(NTNV)

| 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      | 2606.3          | -0.33       | 30          | 30.33       | Pass    | 201         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620            | -32.27      | -10         | 22.27       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -30.91      | -10         | 20.91       | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2625            | -33.14      | -13         | 20.14       | Pass    | 101         |
| 2640                  | 2645                 | 1         | RMS      | 2640.2          | -41.56      | -25         | 16.56       | Pass    | 101         |



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

| 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          | 18.63       | 30          | 11.37       | Pass    | 201         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620            | -22.26      | -10         | 12.26       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -33.58      | -10         | 23.58       | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2627.7          | -34.89      | -13         | 21.89       | Pass    | 101         |
| 2640                  | 2645                 | 1         | RMS      | 2640.1          | -46.79      | -25         | 21.79       | Pass    | 101         |



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

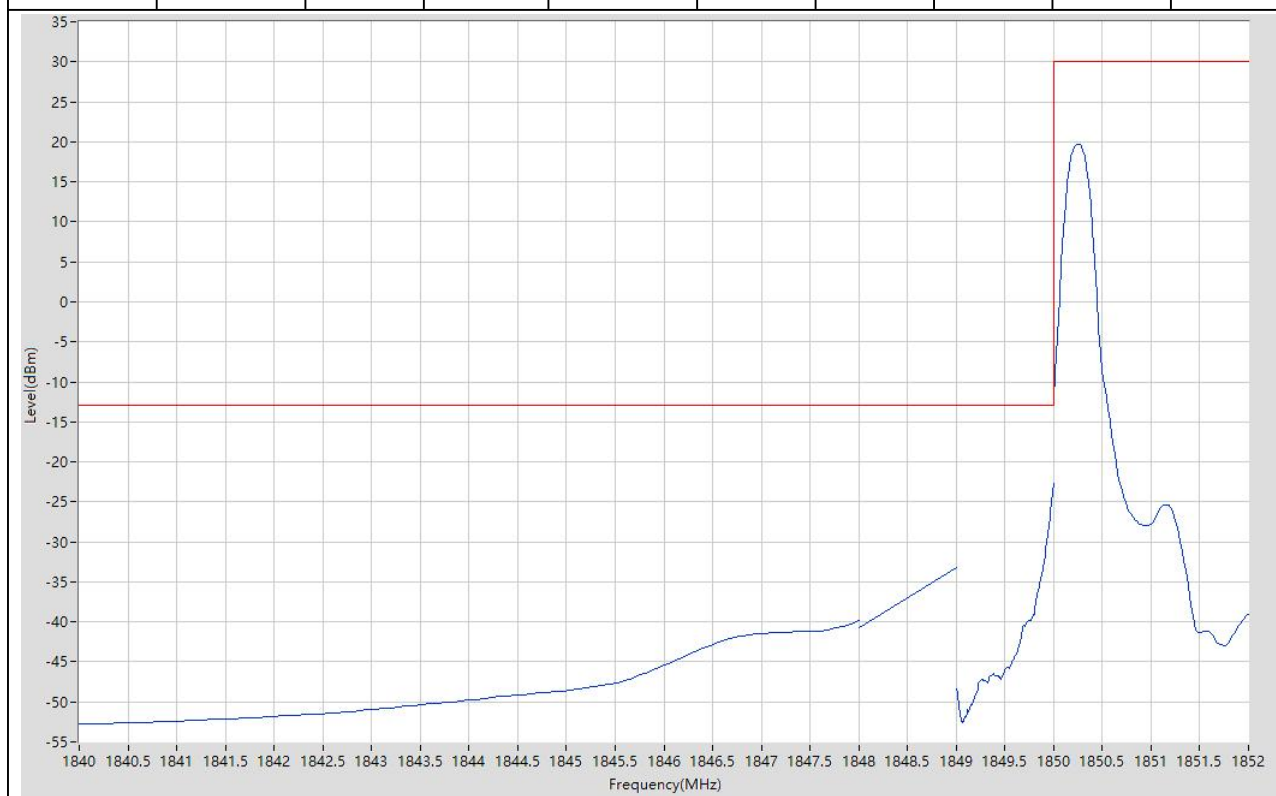
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 2600                  | 2620                 | 0.1       | RMS      | 2606            | -1.4        | 30          | 31.4        | Pass    | 201         |
| 2620                  | 2621                 | 0.51      | RMS      | 2620            | -33.01      | -10         | 23.01       | Pass    | 101         |
| 2621                  | 2625                 | 1         | RMS      | 2621            | -31.36      | -10         | 21.36       | Pass    | 5           |
| 2625                  | 2640                 | 1         | RMS      | 2625            | -33.55      | -13         | 20.55       | Pass    | 101         |
| 2640                  | 2645                 | 1         | RMS      | 2640            | -41.74      | -25         | 16.74       | Pass    | 101         |



### 3. LTE\_Band2

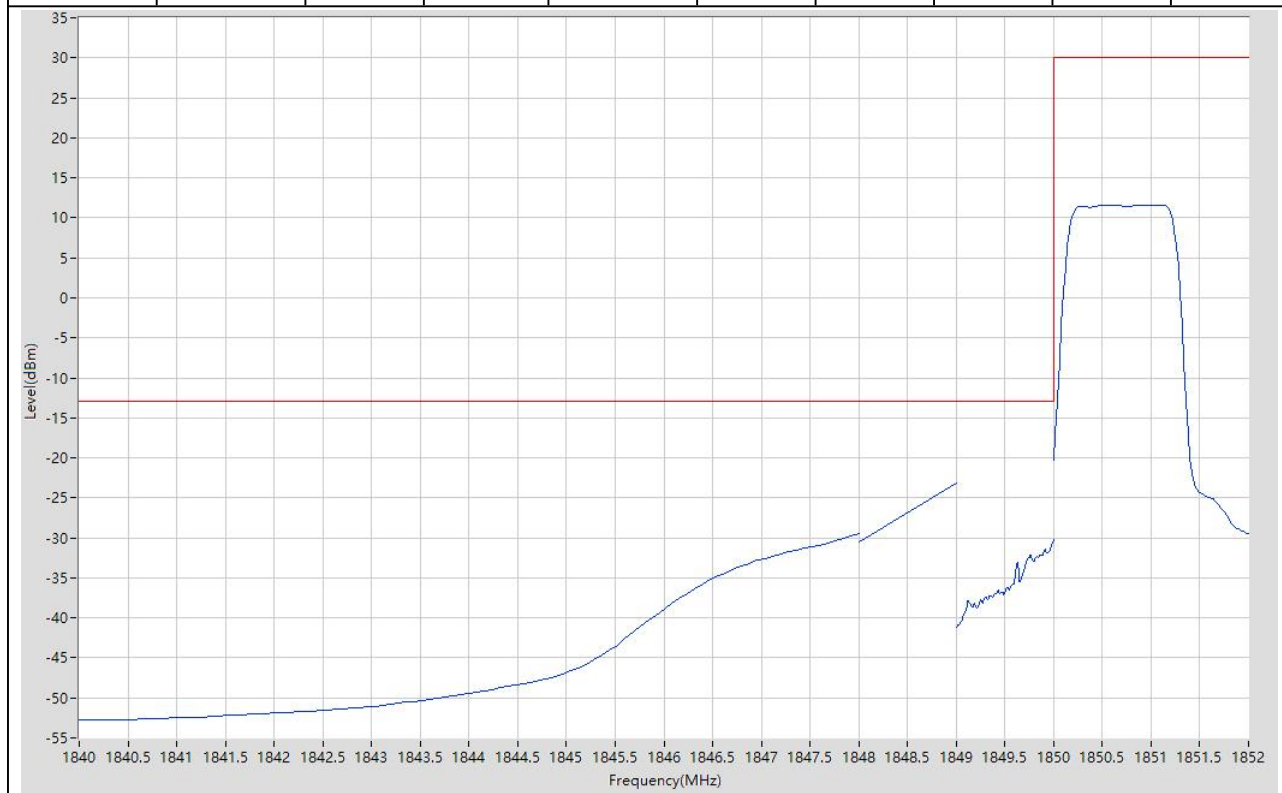
#### 3.1 LTE Band Edge\_Part22-24-27(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -39.79      | -13         | 26.79       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -33.24      | -13         | 20.24       | Pass    | 2           |
| 1849                  | 1850                 | 0.02      | RMS      | 1850            | -22.74      | -13         | 9.74        | Pass    | 101         |
| 1850                  | 1852                 | 0.1       | RMS      | 1850.24         | 19.66       | 30          | 10.34       | Pass    | 101         |



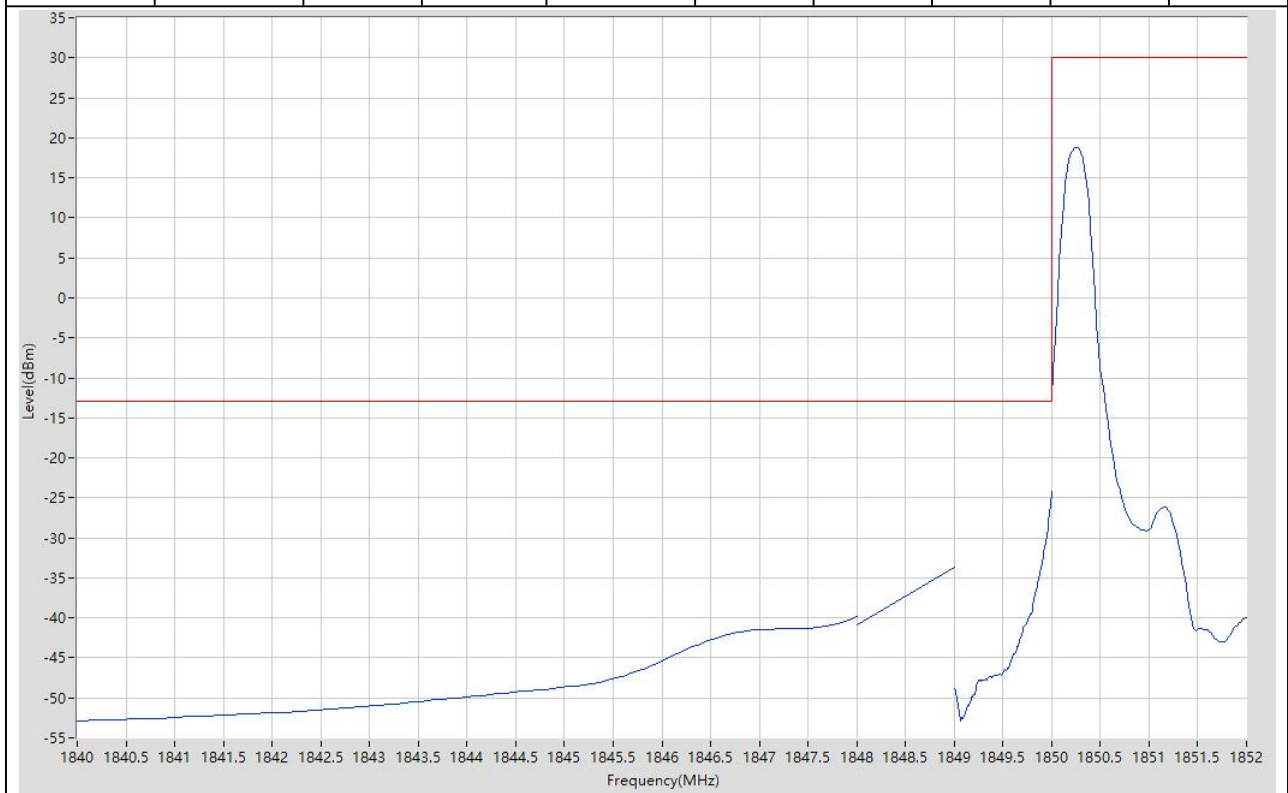
### 3.2 LTE Band Edge\_Part22-24-27(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -29.44      | -13         | 16.44       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -23.18      | -13         | 10.18       | Pass    | 2           |
| 1849                  | 1850                 | 0.02      | RMS      | 1850            | -30.24      | -13         | 17.24       | Pass    | 101         |
| 1850                  | 1852                 | 0.1       | RMS      | 1850.64         | 11.61       | 30          | 18.39       | Pass    | 101         |



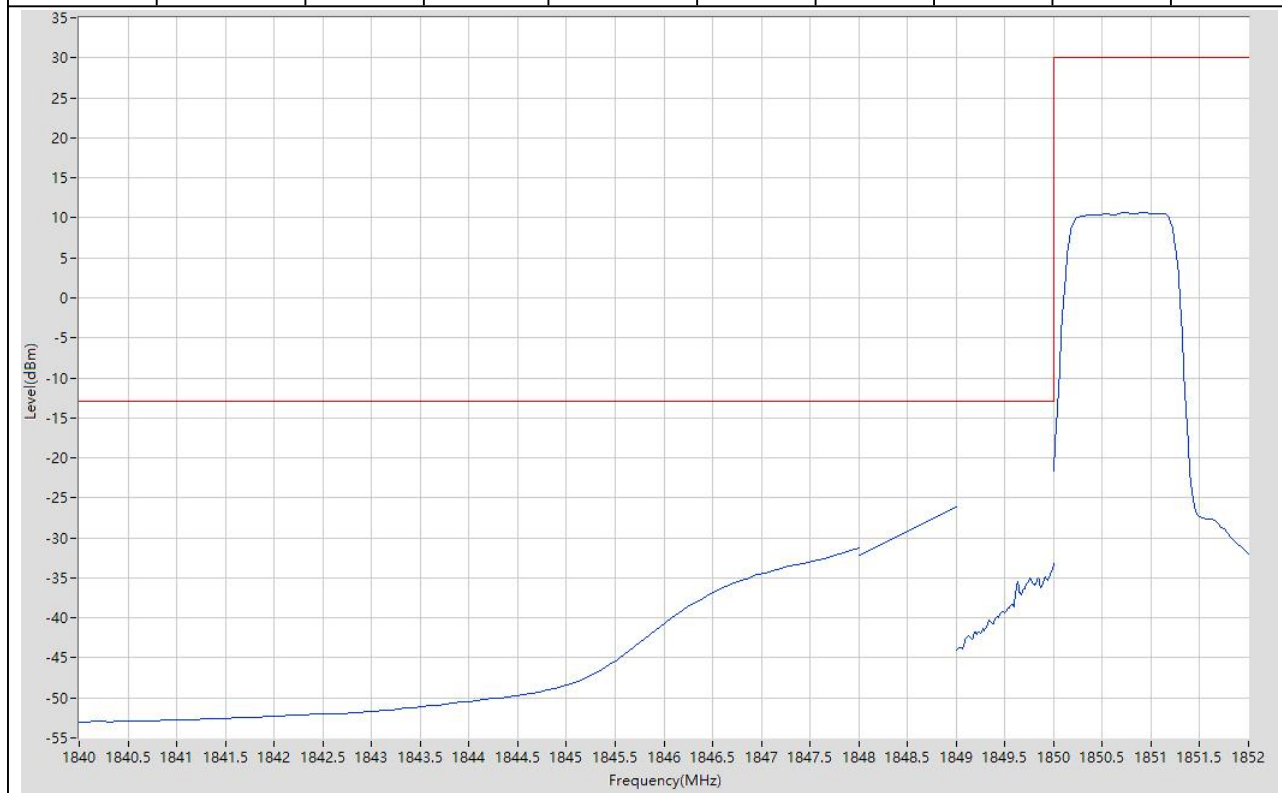
### 3.3 LTE Band Edge\_Part22-24-27(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -39.85      | -13         | 26.85       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -33.68      | -13         | 20.68       | Pass    | 2           |
| 1849                  | 1850                 | 0.02      | RMS      | 1850            | -24.15      | -13         | 11.15       | Pass    | 101         |
| 1850                  | 1852                 | 0.1       | RMS      | 1850.26         | 18.73       | 30          | 11.27       | Pass    | 101         |



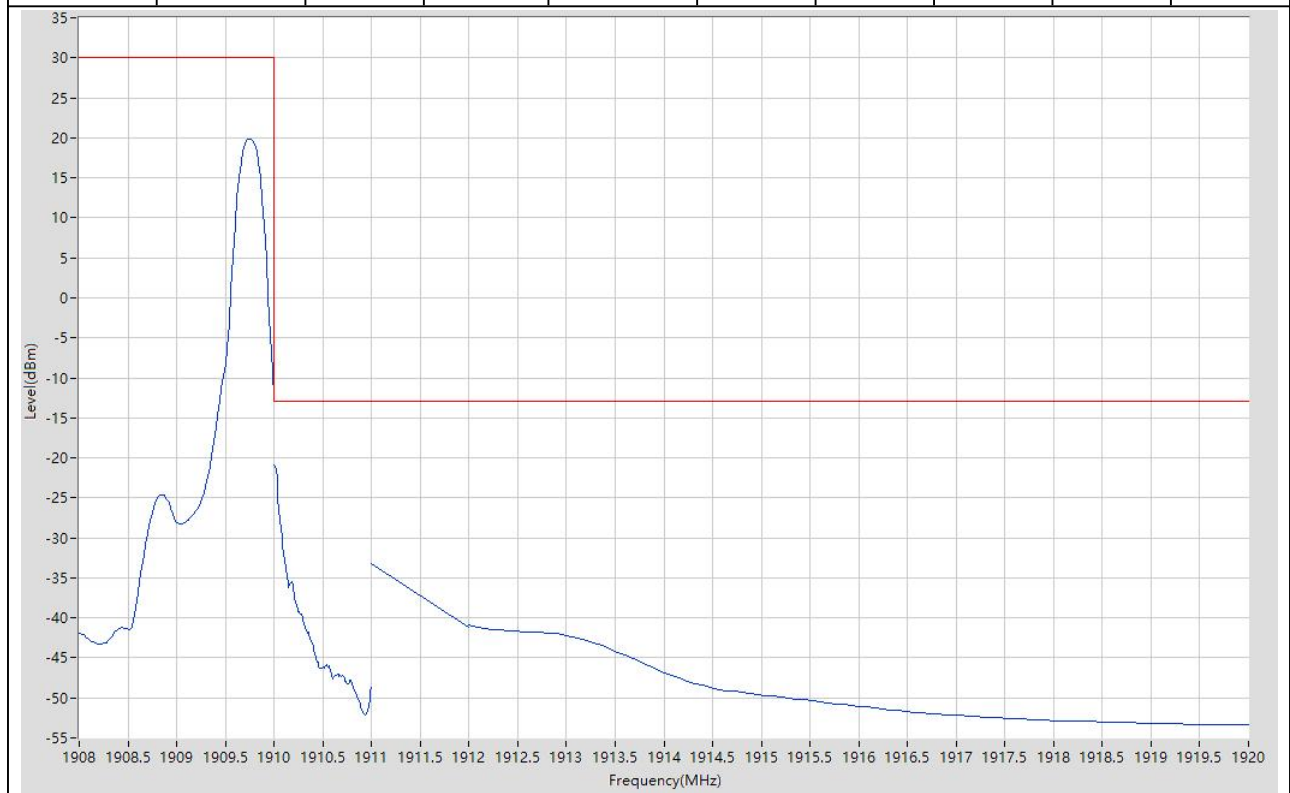
### 3.4 LTE Band Edge\_Part22-24-27(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -31.29      | -13         | 18.29       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -26.23      | -13         | 13.23       | Pass    | 2           |
| 1849                  | 1850                 | 0.02      | RMS      | 1850            | -33.2       | -13         | 20.2        | Pass    | 101         |
| 1850                  | 1852                 | 0.1       | RMS      | 1850.72         | 10.65       | 30          | 19.35       | Pass    | 101         |



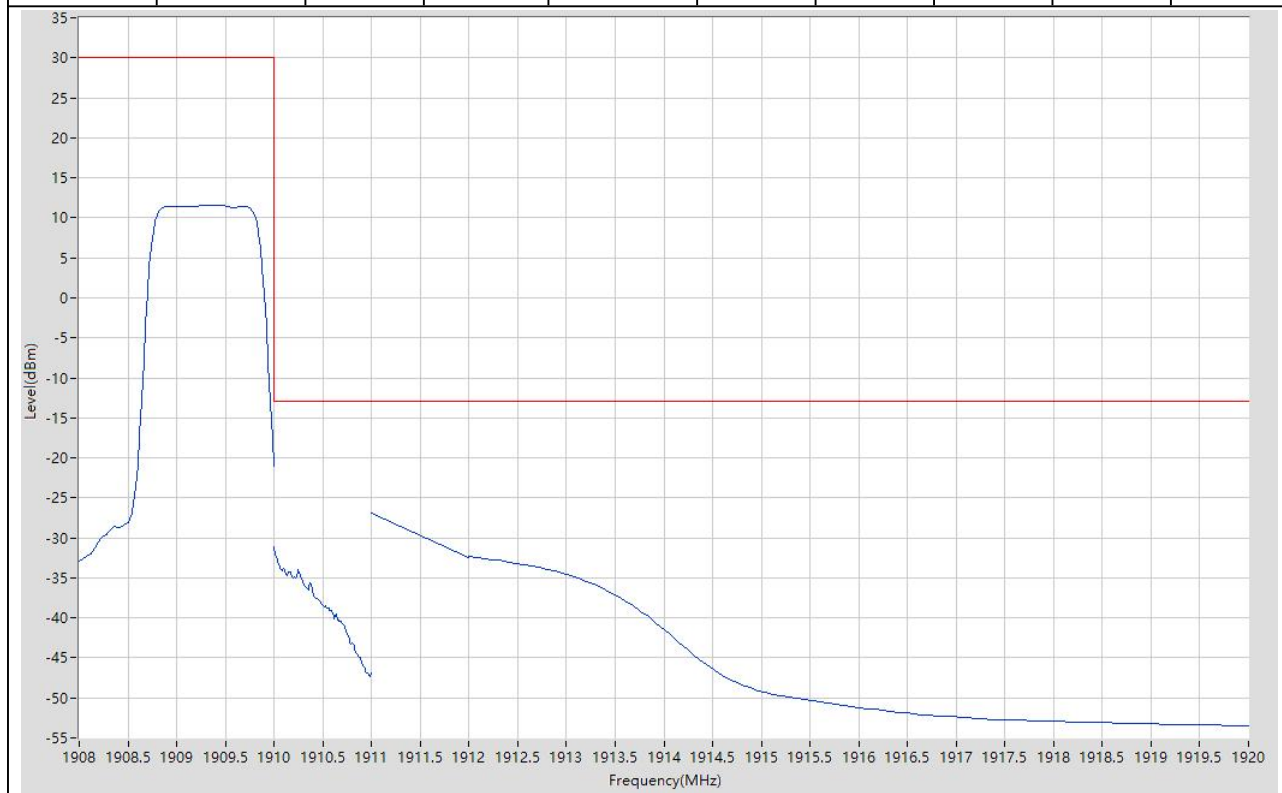
### 3.5 LTE Band Edge\_Part22-24-27(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1908                  | 1910                 | 0.1       | RMS      | 1909.76         | 19.86       | 30          | 10.14       | Pass    | 101         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -20.88      | -13         | 7.88        | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -33.24      | -13         | 20.24       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -40.87      | -13         | 27.87       | Pass    | 101         |



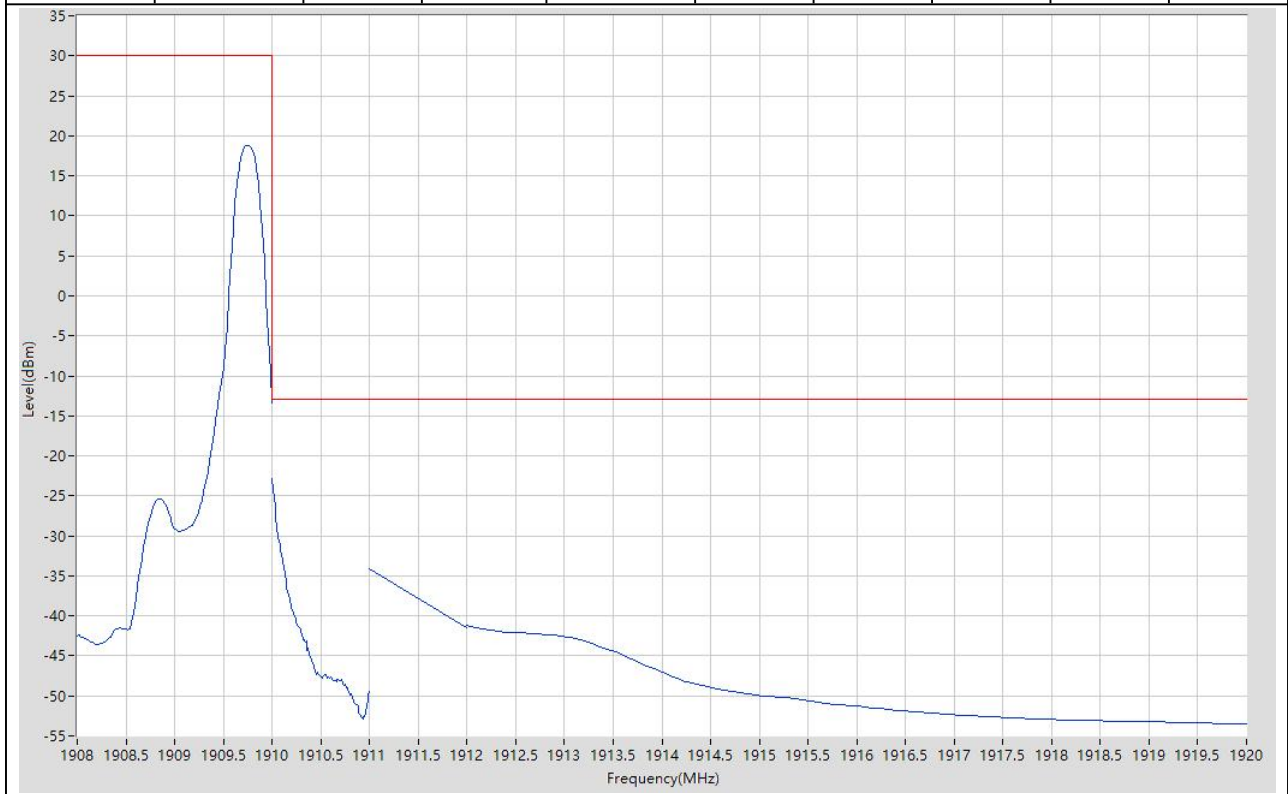
### 3.6 LTE Band Edge\_Part22-24-27(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1908                  | 1910                 | 0.1       | RMS      | 1909.44         | 11.6        | 30          | 18.4        | Pass    | 101         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -31.14      | -13         | 18.14       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -26.91      | -13         | 13.91       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -32.25      | -13         | 19.25       | Pass    | 101         |



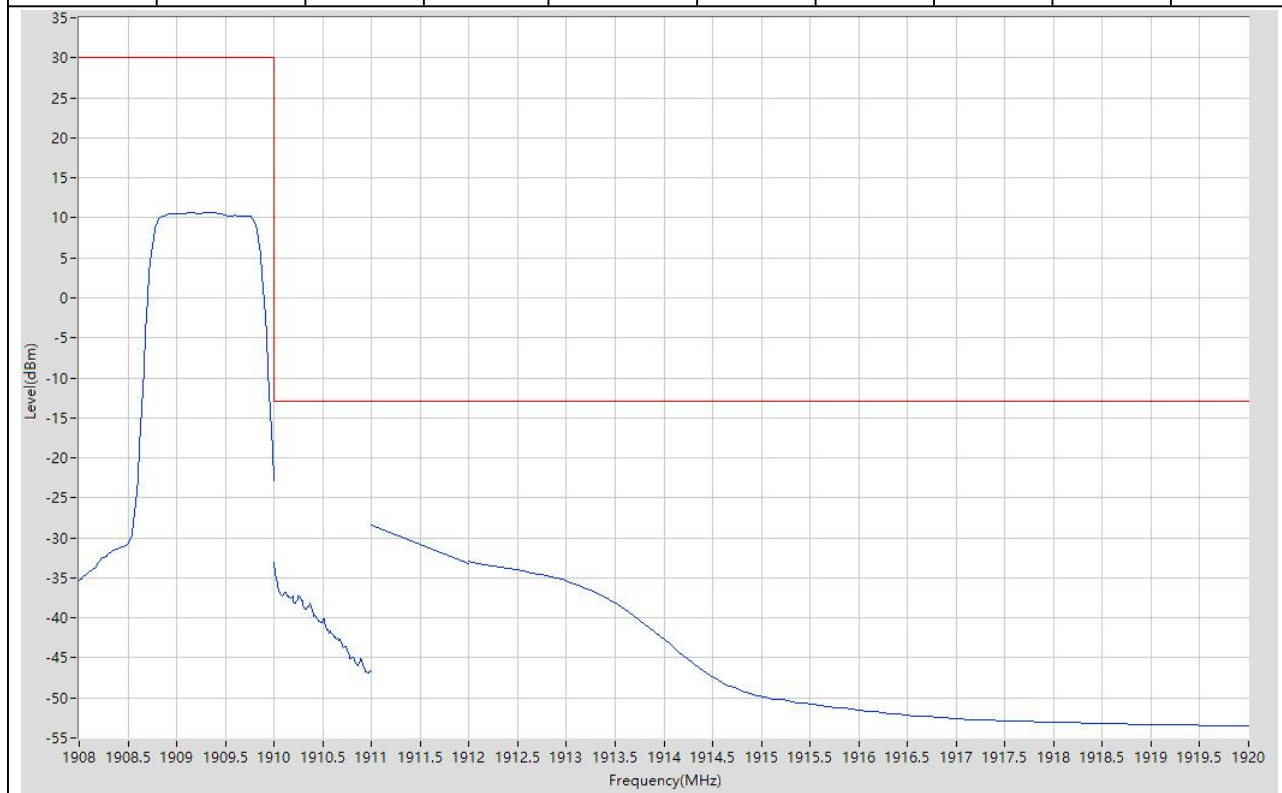
### 3.7 LTE Band Edge\_Part22-24-27(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1908                  | 1910                 | 0.1       | RMS      | 1909.74         | 18.82       | 30          | 11.18       | Pass    | 101         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -22.89      | -13         | 9.89        | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -34.16      | -13         | 21.16       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -41.19      | -13         | 28.19       | Pass    | 101         |



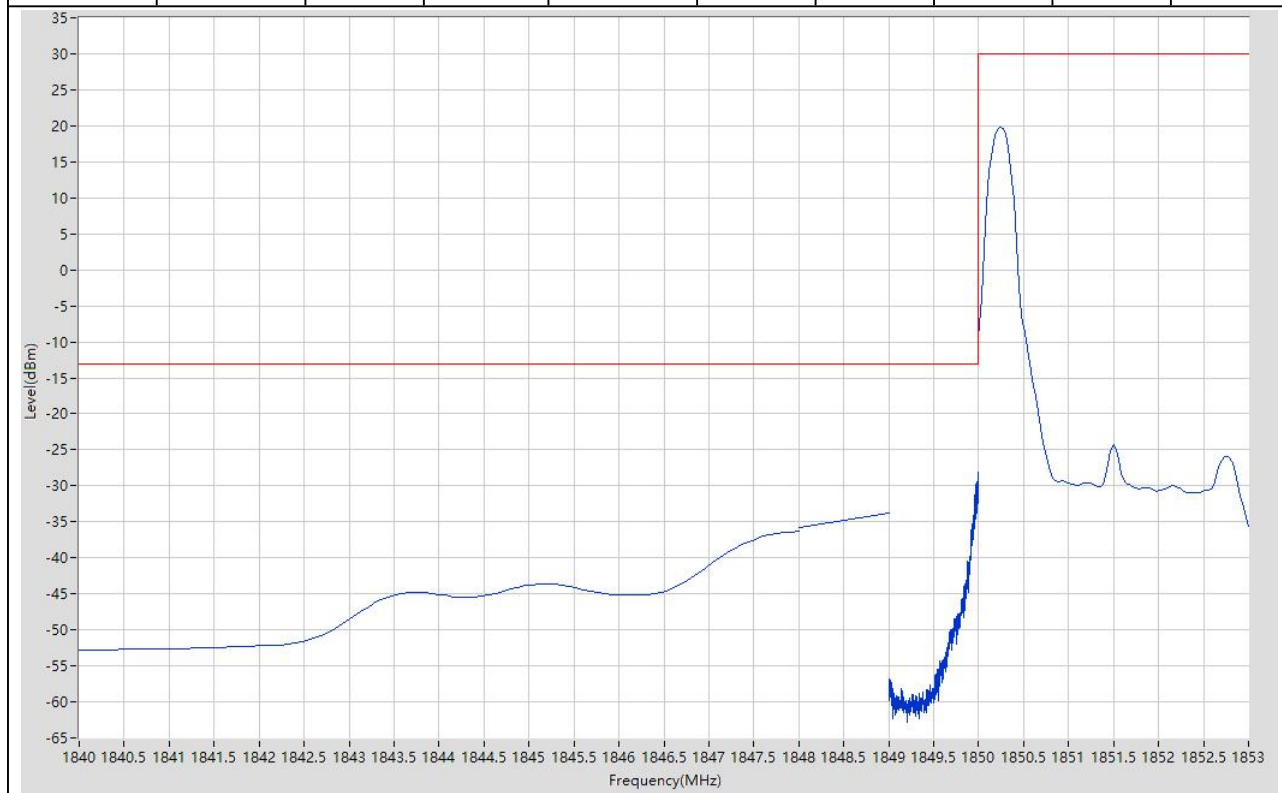
### 3.8 LTE Band Edge\_Part22-24-27(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1908                  | 1910                 | 0.1       | RMS      | 1909.32         | 10.71       | 30          | 19.29       | Pass    | 101         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -33.07      | -13         | 20.07       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -28.39      | -13         | 15.39       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -32.97      | -13         | 19.97       | Pass    | 101         |



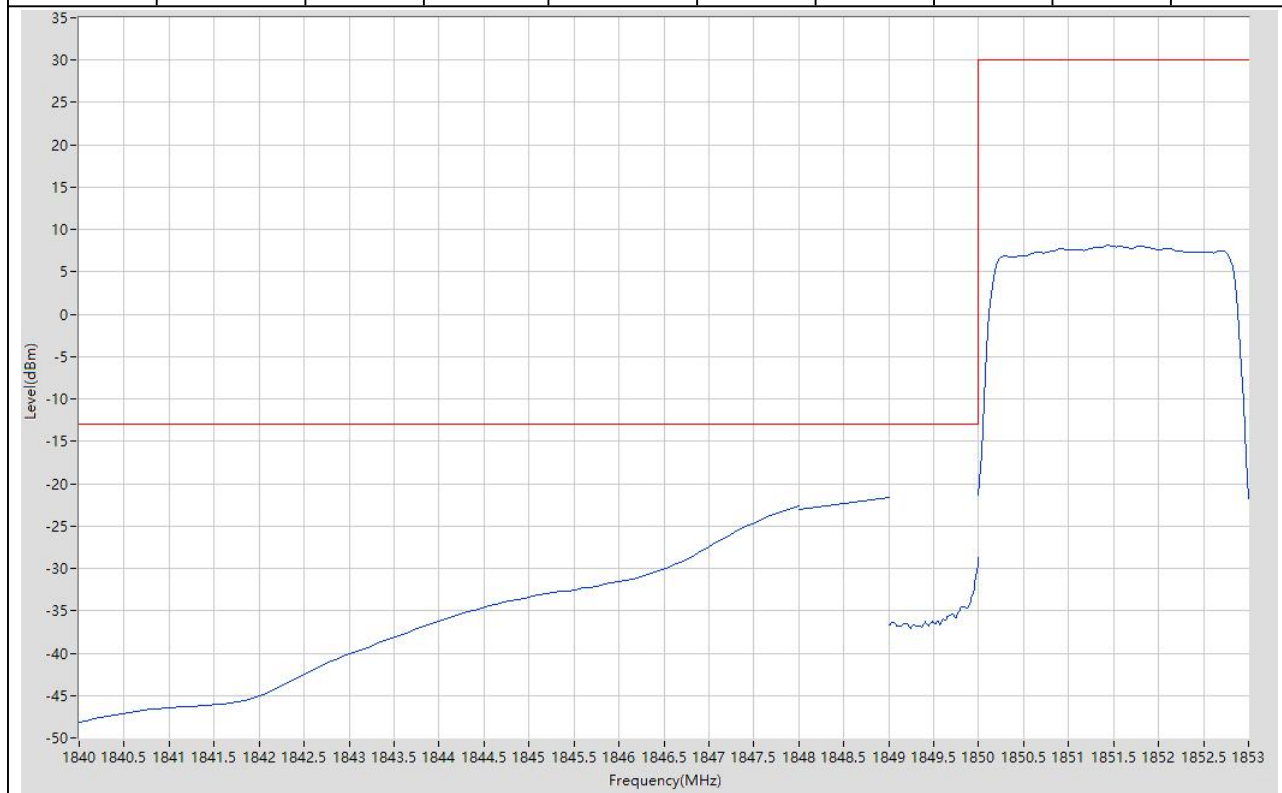
### 3.9 LTE Band Edge\_Part22-24-27(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -36.2       | -13         | 23.2        | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -33.76      | -13         | 20.76       | Pass    | 2           |
| 1849                  | 1850                 | 0.002     | RMS      | 1850            | -28.18      | -13         | 15.18       | Pass    | 501         |
| 1850                  | 1853                 | 0.1       | RMS      | 1850.24         | 19.82       | 30          | 10.18       | Pass    | 101         |



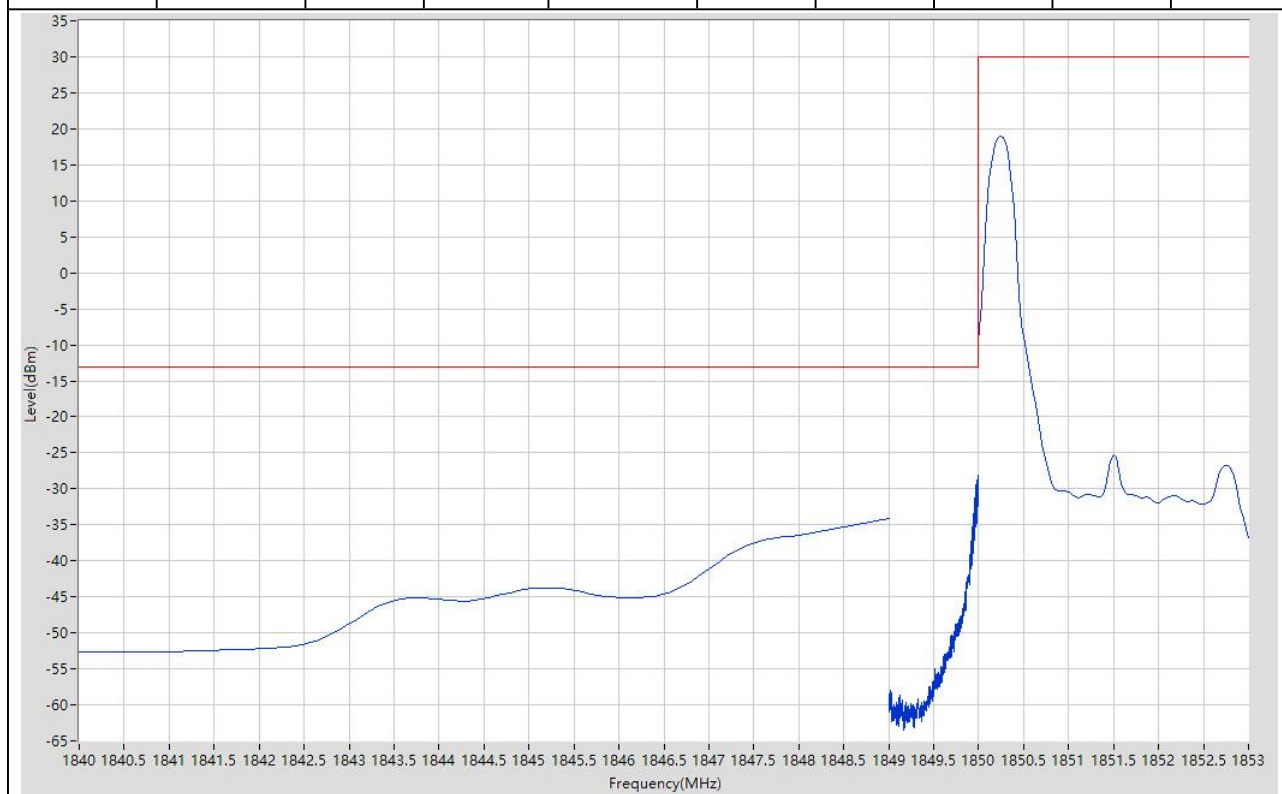
### 3.10 LTE Band Edge\_Part22-24-27(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -22.62      | -13         | 9.62        | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -21.6       | -13         | 8.6         | Pass    | 2           |
| 1849                  | 1850                 | 0.03      | RMS      | 1850            | -28.77      | -13         | 15.77       | Pass    | 101         |
| 1850                  | 1853                 | 0.1       | RMS      | 1851.44         | 8.14        | 30          | 21.86       | Pass    | 101         |



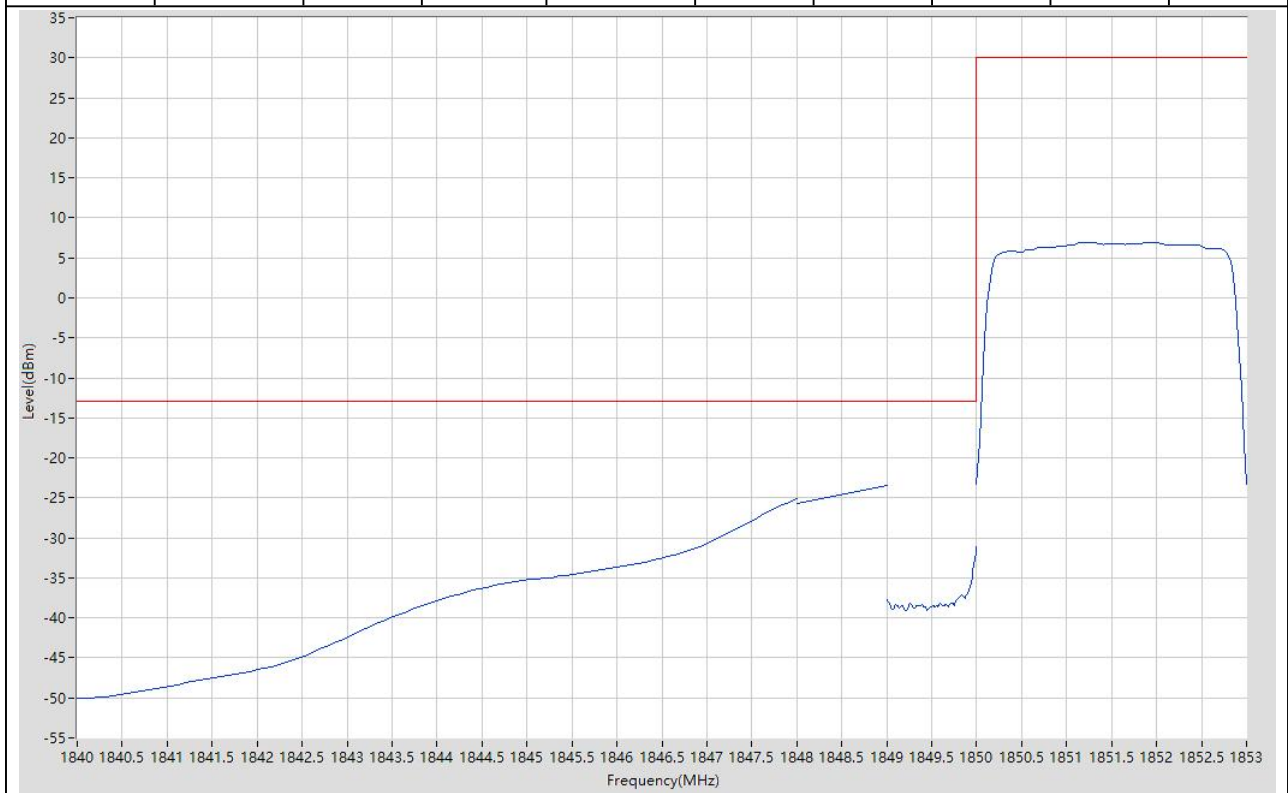
### 3.11 LTE Band Edge\_Part22-24-27(Subtest:11, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -36.46      | -13         | 23.46       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -34.15      | -13         | 21.15       | Pass    | 2           |
| 1849                  | 1850                 | 0.002     | RMS      | 1850            | -28.13      | -13         | 15.13       | Pass    | 501         |
| 1850                  | 1853                 | 0.1       | RMS      | 1850.24         | 19          | 30          | 11          | Pass    | 101         |



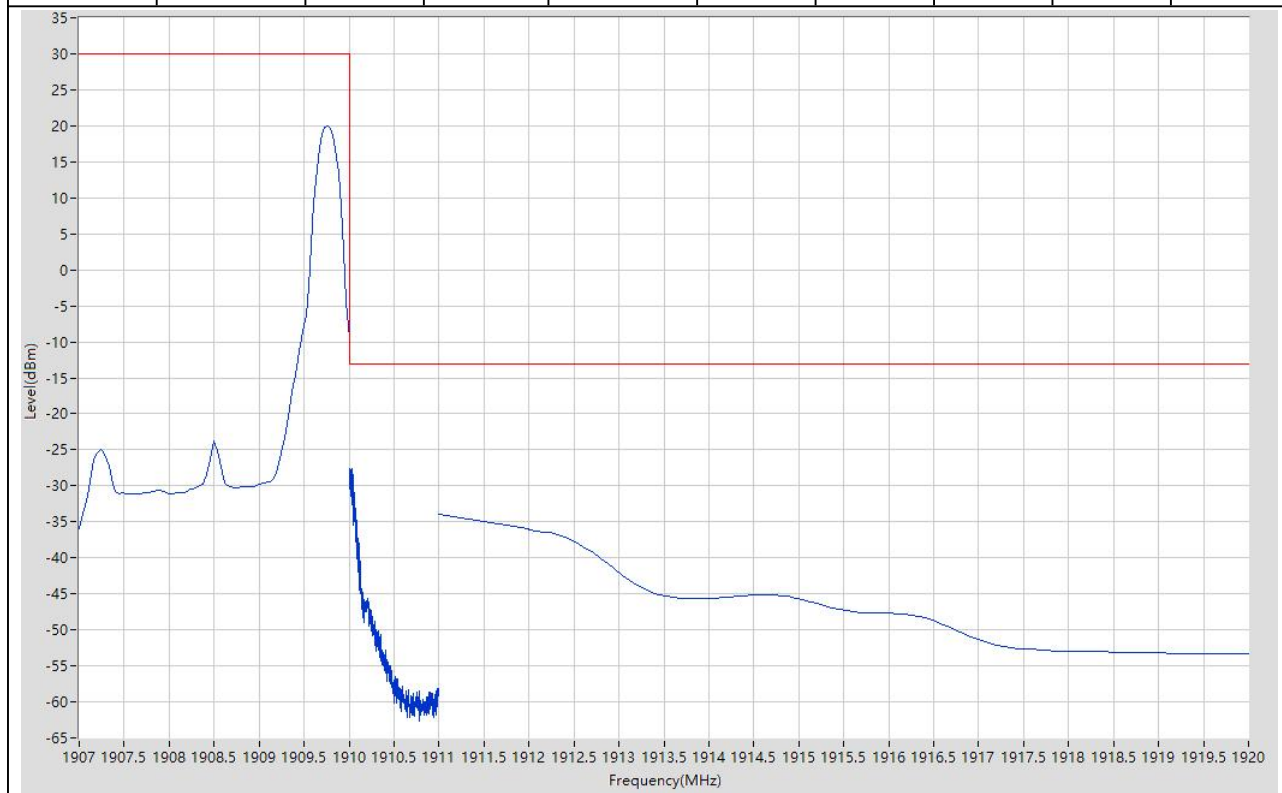
### 3.12 LTE Band Edge\_Part22-24-27(Subtest:12, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -25.14      | -13         | 12.14       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -23.44      | -13         | 10.44       | Pass    | 2           |
| 1849                  | 1850                 | 0.03      | RMS      | 1850            | -31.06      | -13         | 18.06       | Pass    | 101         |
| 1850                  | 1853                 | 0.1       | RMS      | 1851.23         | 6.92        | 30          | 23.08       | Pass    | 101         |



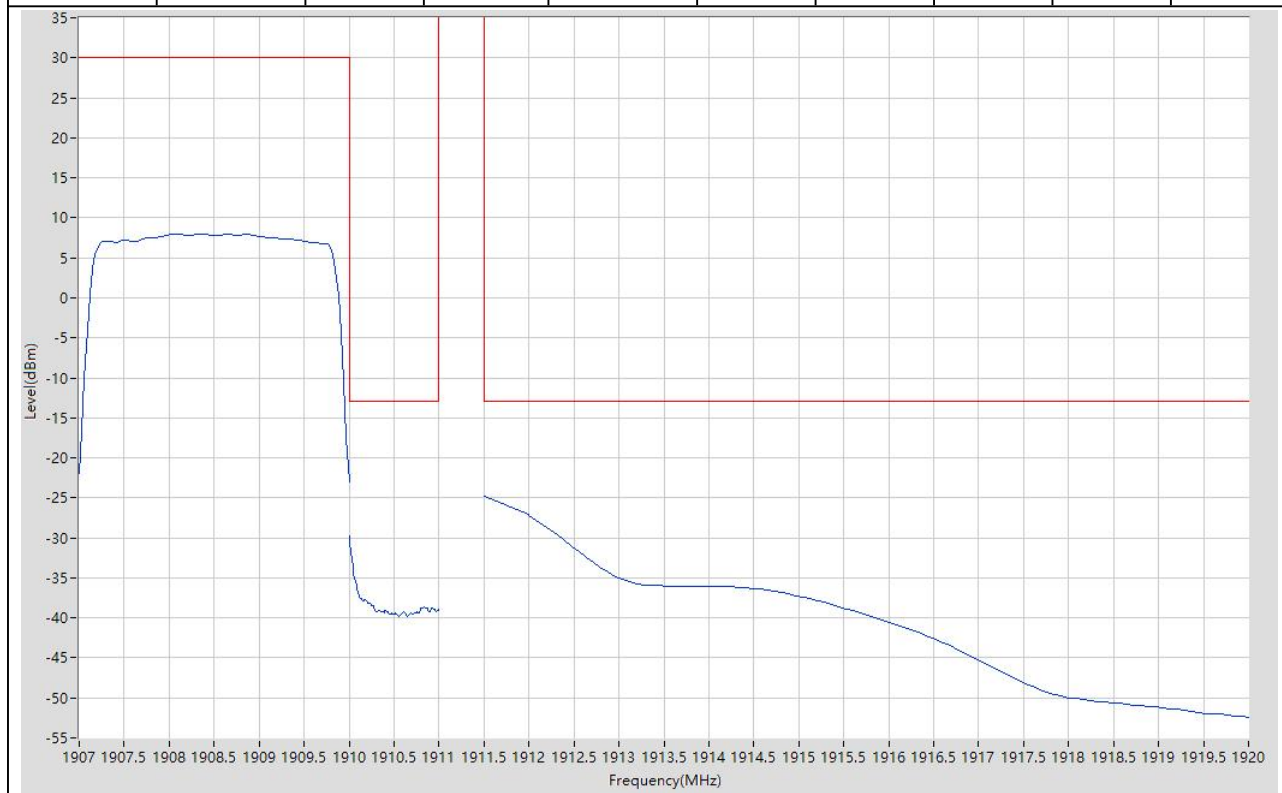
### 3.13 LTE Band Edge\_Part22-24-27(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1907                  | 1910                 | 0.1       | RMS      | 1909.76         | 19.92       | 30          | 10.08       | Pass    | 101         |
| 1910                  | 1911                 | 0.002     | RMS      | 1910            | -27.62      | -13         | 14.62       | Pass    | 501         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -33.87      | -13         | 20.87       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -36.2       | -13         | 23.2        | Pass    | 101         |



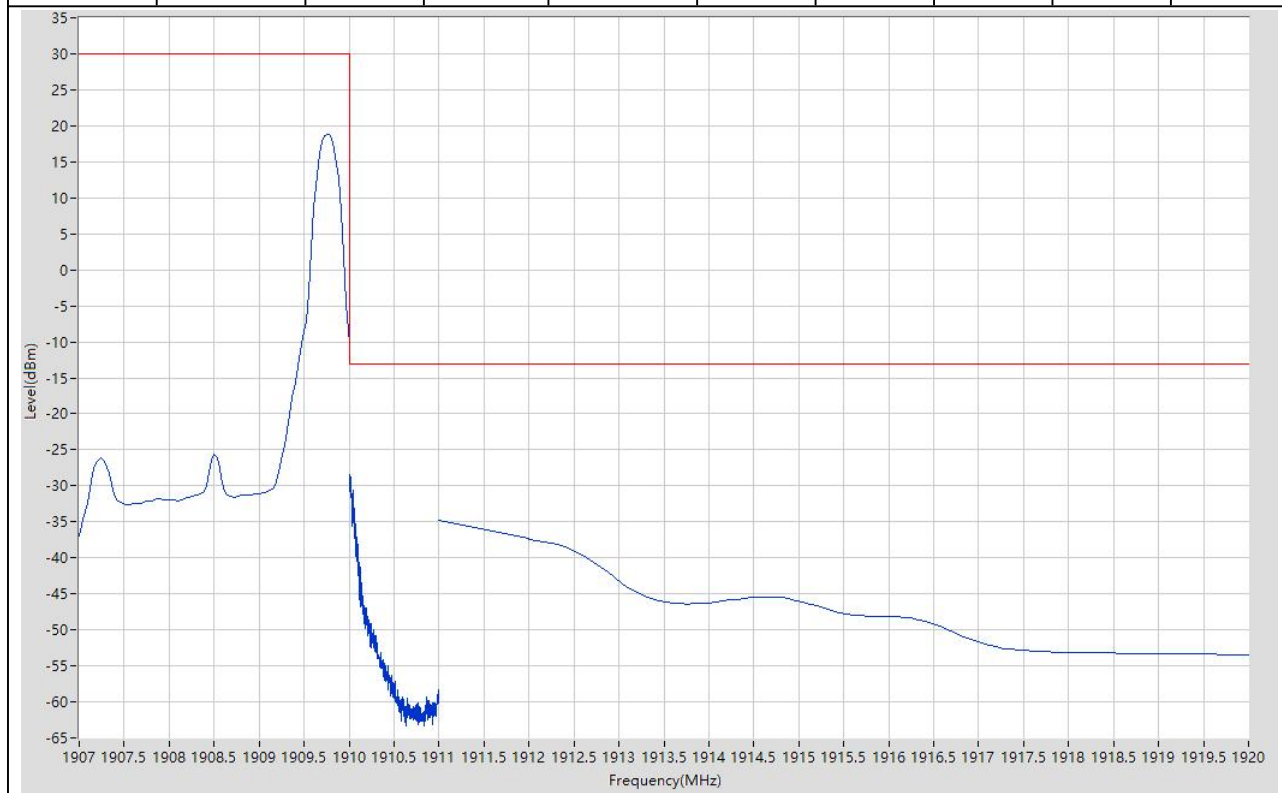
### 3.14 LTE Band Edge\_Part22-24-27(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1907                  | 1910                 | 0.1       | RMS      | 1908.08         | 8.02        | 30          | 21.98       | Pass    | 101         |
| 1910                  | 1911                 | 0.03      | RMS      | 1910            | -29.69      | -13         | 16.69       | Pass    | 101         |
| 1911.5                | 1912                 | 1         | RMS      | 1911.5          | -24.73      | -13         | 11.73       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -27.24      | -13         | 14.24       | Pass    | 101         |



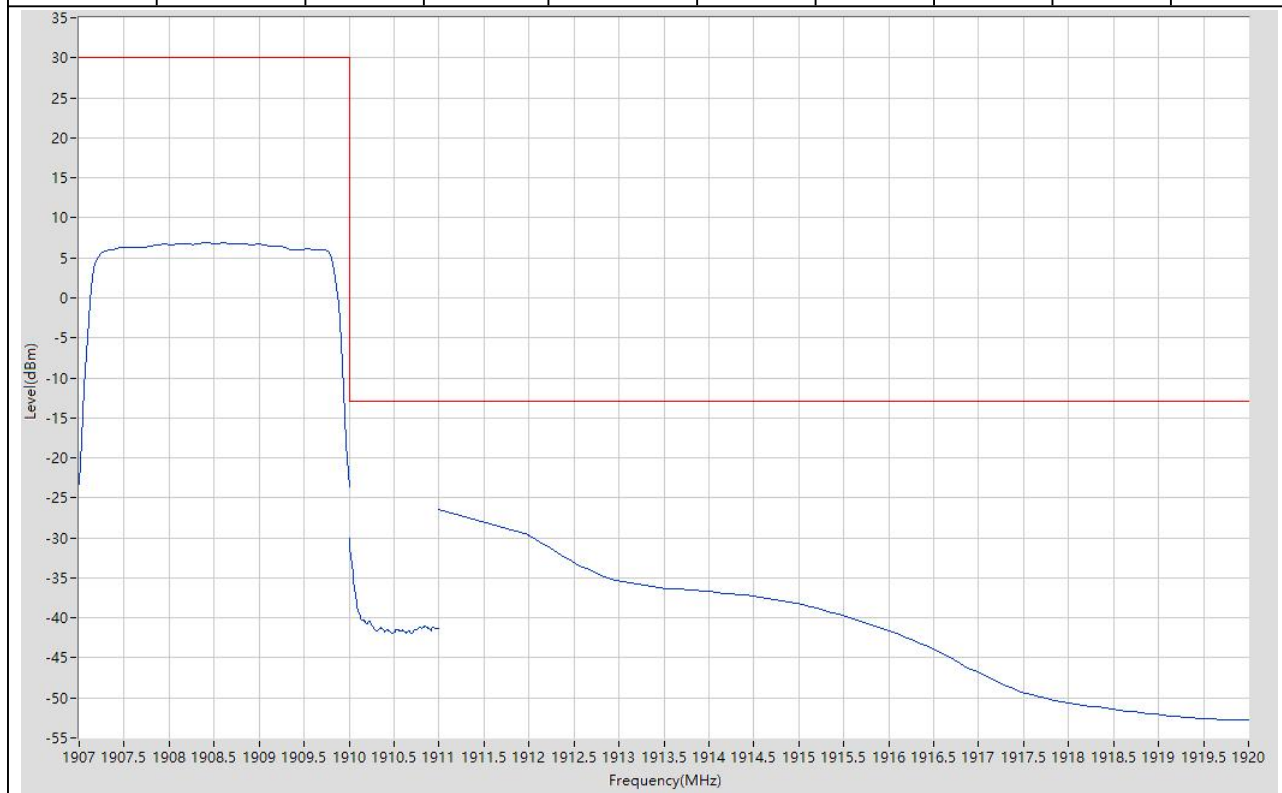
### 3.15 LTE Band Edge\_Part22-24-27(Subtest:15, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1907                  | 1910                 | 0.1       | RMS      | 1909.76         | 18.88       | 30          | 11.12       | Pass    | 101         |
| 1910                  | 1911                 | 0.002     | RMS      | 1910.002        | -28.52      | -13         | 15.52       | Pass    | 501         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -34.76      | -13         | 21.76       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -37.48      | -13         | 24.48       | Pass    | 101         |



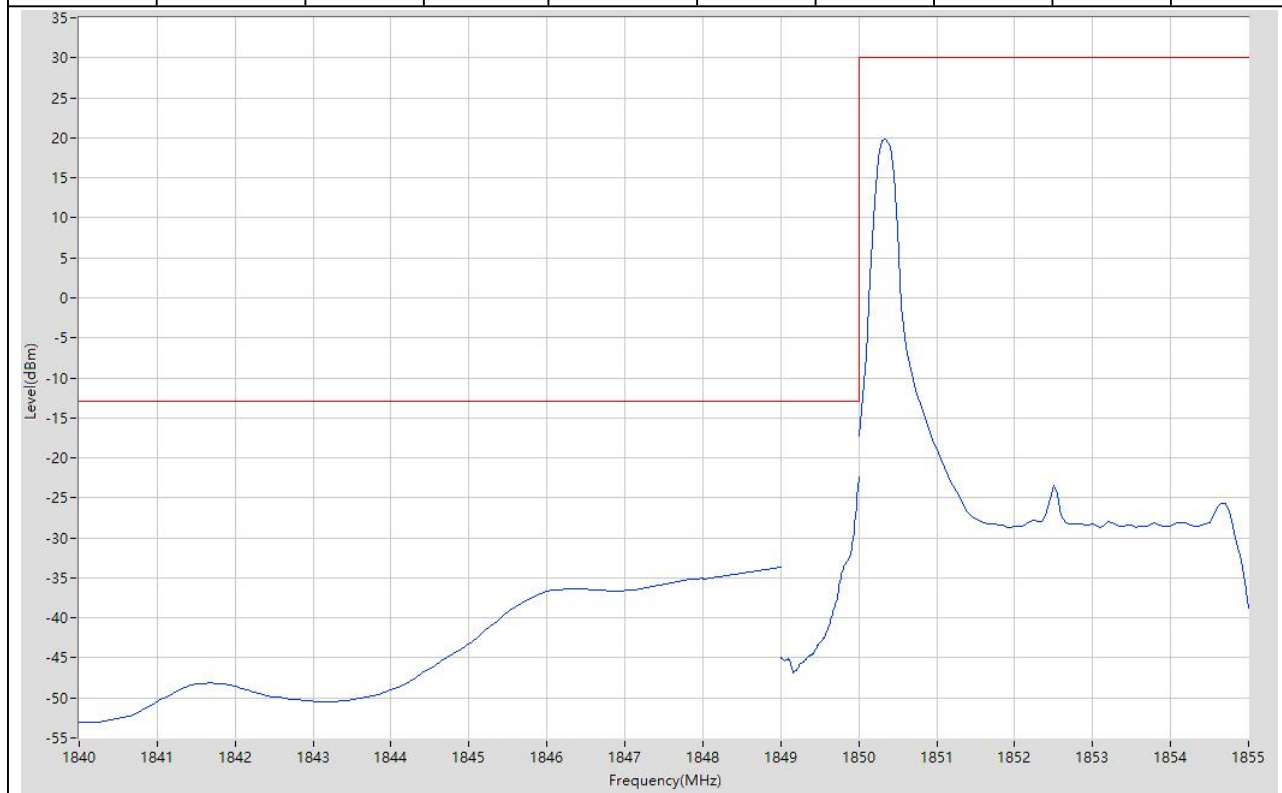
### 3.16 LTE Band Edge\_Part22-24-27(Subtest:16, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1907                  | 1910                 | 0.1       | RMS      | 1908.41         | 6.88        | 30          | 23.12       | Pass    | 101         |
| 1910                  | 1911                 | 0.03      | RMS      | 1910            | -30.06      | -13         | 17.06       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -26.47      | -13         | 13.47       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -29.72      | -13         | 16.72       | Pass    | 101         |



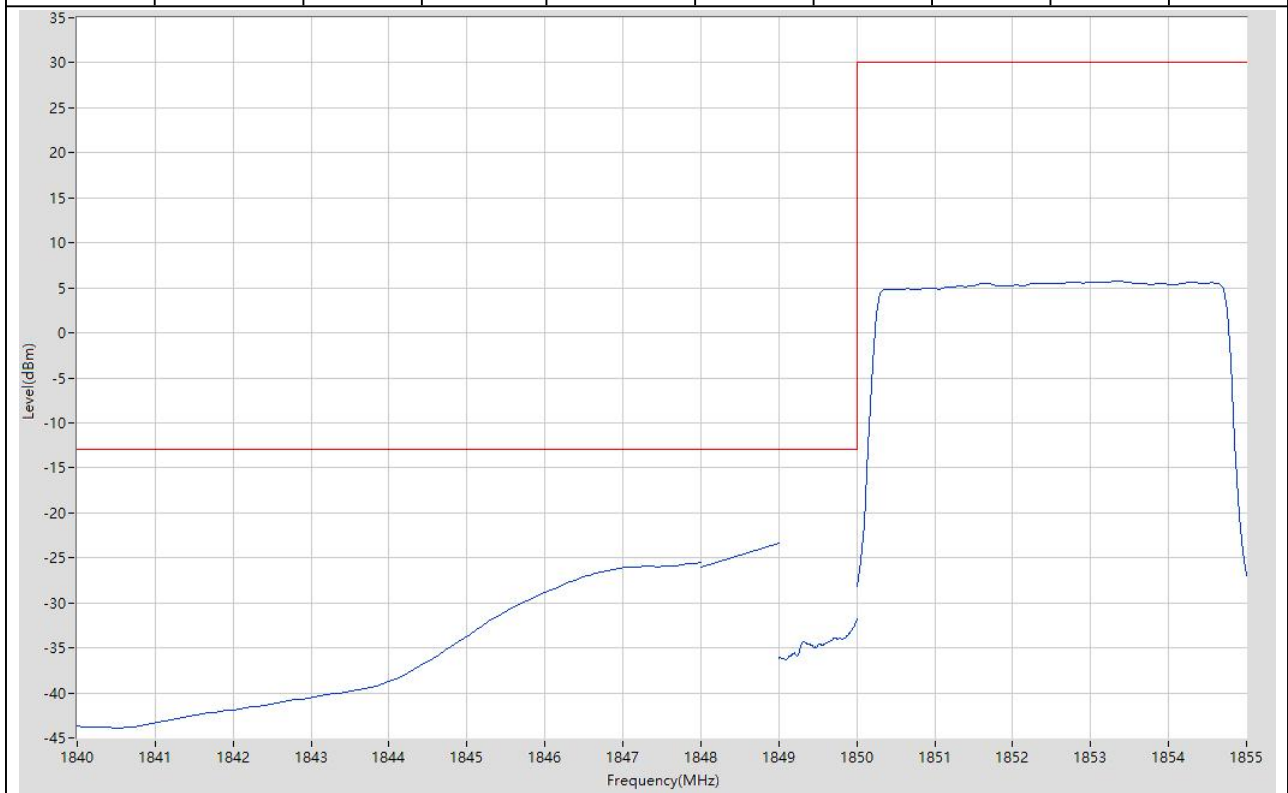
### 3.17 LTE Band Edge\_Part22-24-27(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -35.02      | -13         | 22.02       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -33.71      | -13         | 20.71       | Pass    | 2           |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -22.46      | -13         | 9.46        | Pass    | 101         |
| 1850                  | 1855                 | 0.1       | RMS      | 1850.35         | 19.9        | 30          | 10.1        | Pass    | 101         |



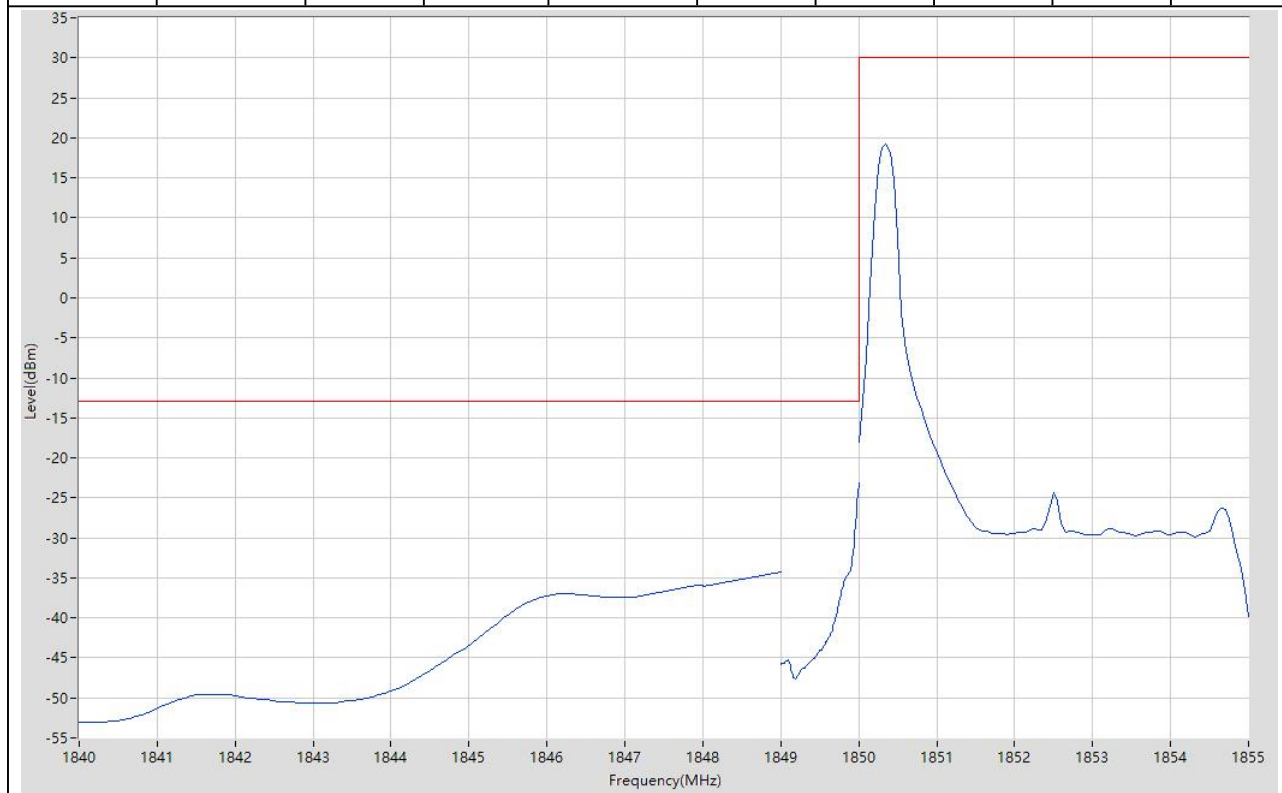
### 3.18 LTE Band Edge\_Part22-24-27(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -25.46      | -13         | 12.46       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -23.35      | -13         | 10.35       | Pass    | 2           |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -31.79      | -13         | 18.79       | Pass    | 101         |
| 1850                  | 1855                 | 0.1       | RMS      | 1853.35         | 5.75        | 30          | 24.25       | Pass    | 101         |



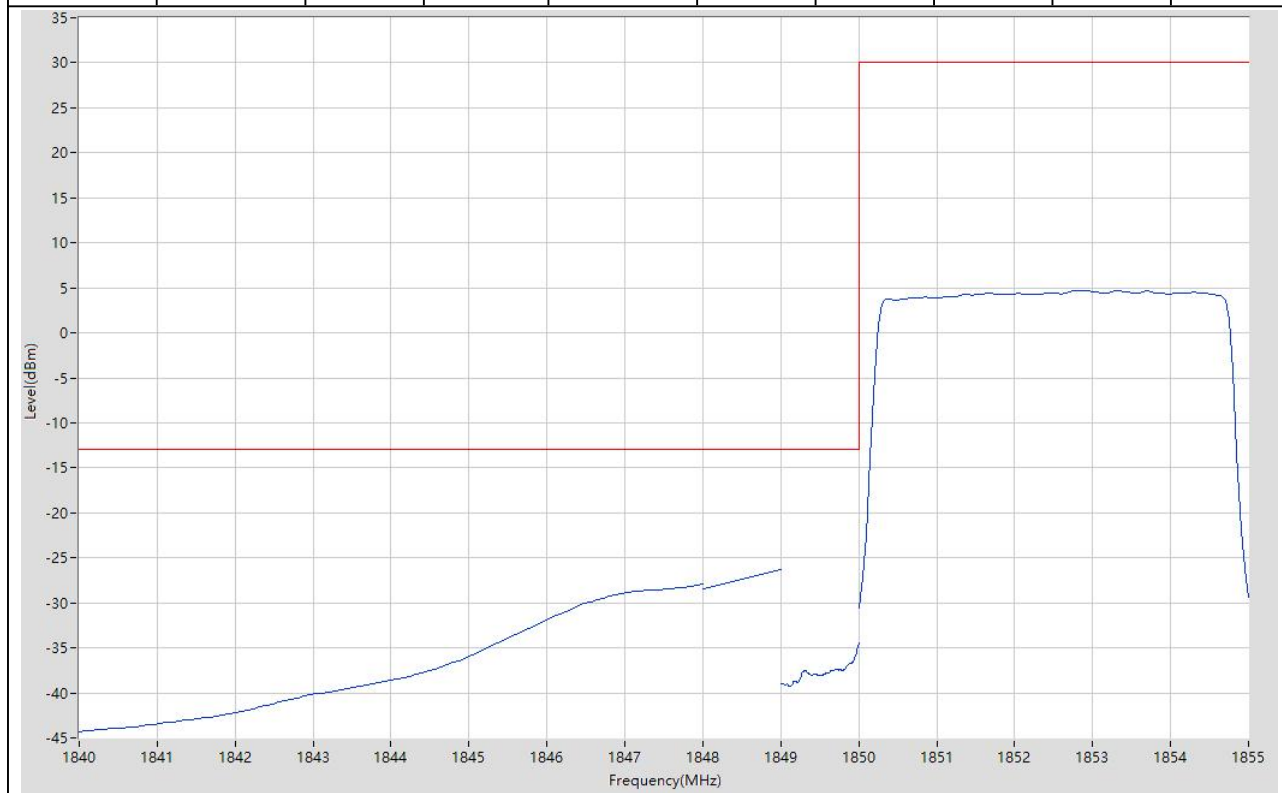
### 3.19 LTE Band Edge\_Part22-24-27(Subtest:19, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -35.86      | -13         | 22.86       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -34.34      | -13         | 21.34       | Pass    | 2           |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -23.21      | -13         | 10.21       | Pass    | 101         |
| 1850                  | 1855                 | 0.1       | RMS      | 1850.35         | 19.23       | 30          | 10.77       | Pass    | 101         |



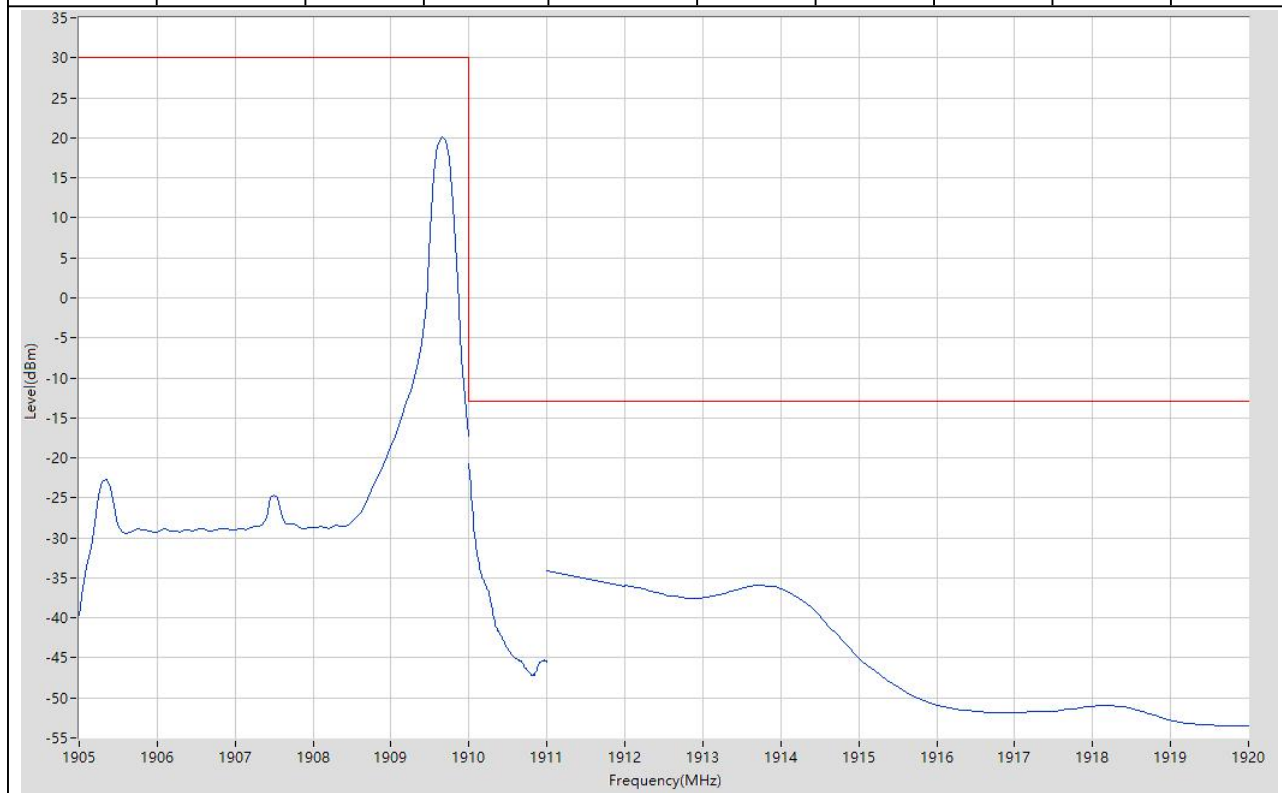
### 3.20 LTE Band Edge\_Part22-24-27(Subtest:20, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -27.94      | -13         | 14.94       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -26.35      | -13         | 13.35       | Pass    | 2           |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -34.4       | -13         | 21.4        | Pass    | 101         |
| 1850                  | 1855                 | 0.1       | RMS      | 1853.35         | 4.73        | 30          | 25.27       | Pass    | 101         |



### 3.21 LTE Band Edge\_Part22-24-27(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1909.65         | 20.11       | 30          | 9.89        | Pass    | 101         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910            | -20.7       | -13         | 7.7         | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -34.14      | -13         | 21.14       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -35.9       | -13         | 22.9        | Pass    | 101         |



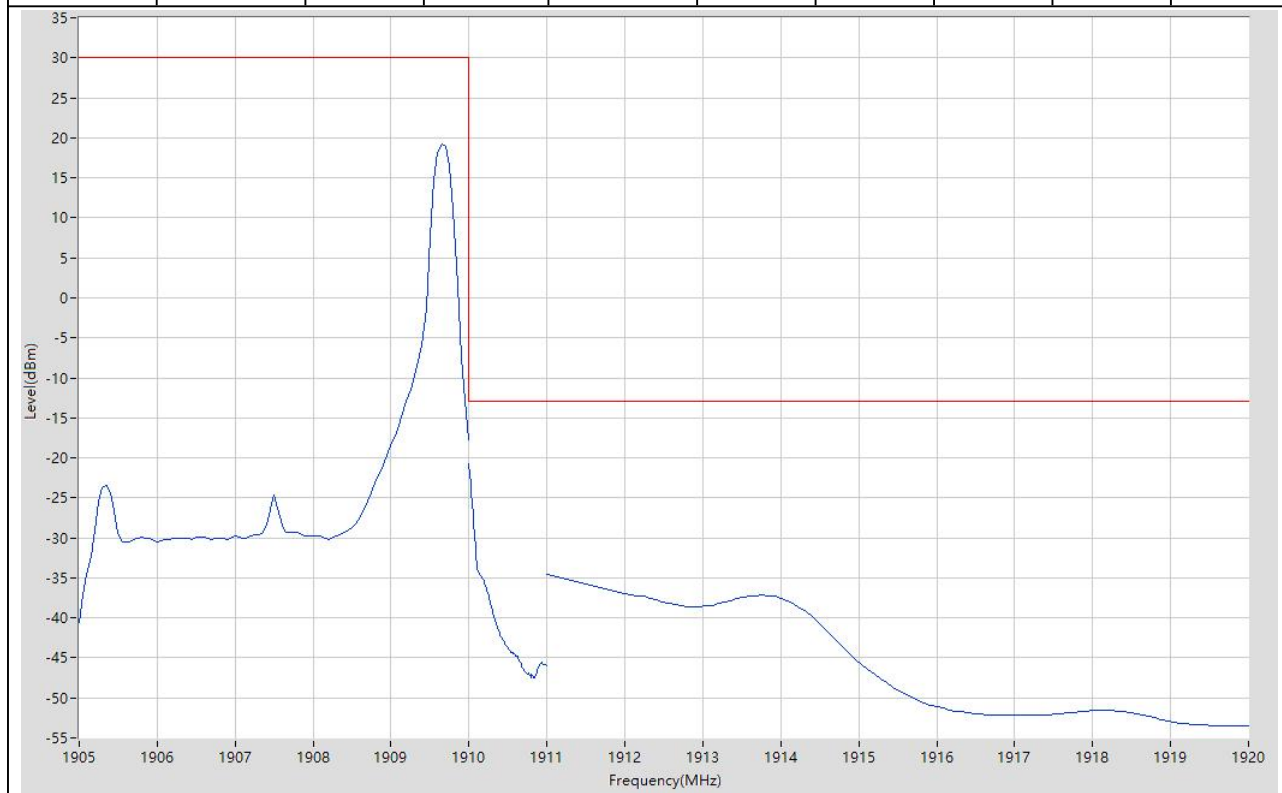
### 3.22 LTE Band Edge\_Part22-24-27(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1906.85         | 5.67        | 30          | 24.33       | Pass    | 101         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910            | -32.6       | -13         | 19.6        | Pass    | 101         |
| 1911.5                | 1912                 | 1         | RMS      | 1911.5          | -25.81      | -13         | 12.81       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -26.39      | -13         | 13.39       | Pass    | 101         |



### 3.23 LTE Band Edge\_Part22-24-27(Subtest:23, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1909.65         | 19.23       | 30          | 10.77       | Pass    | 101         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910            | -20.81      | -13         | 7.81        | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -34.54      | -13         | 21.54       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -37         | -13         | 24          | Pass    | 101         |



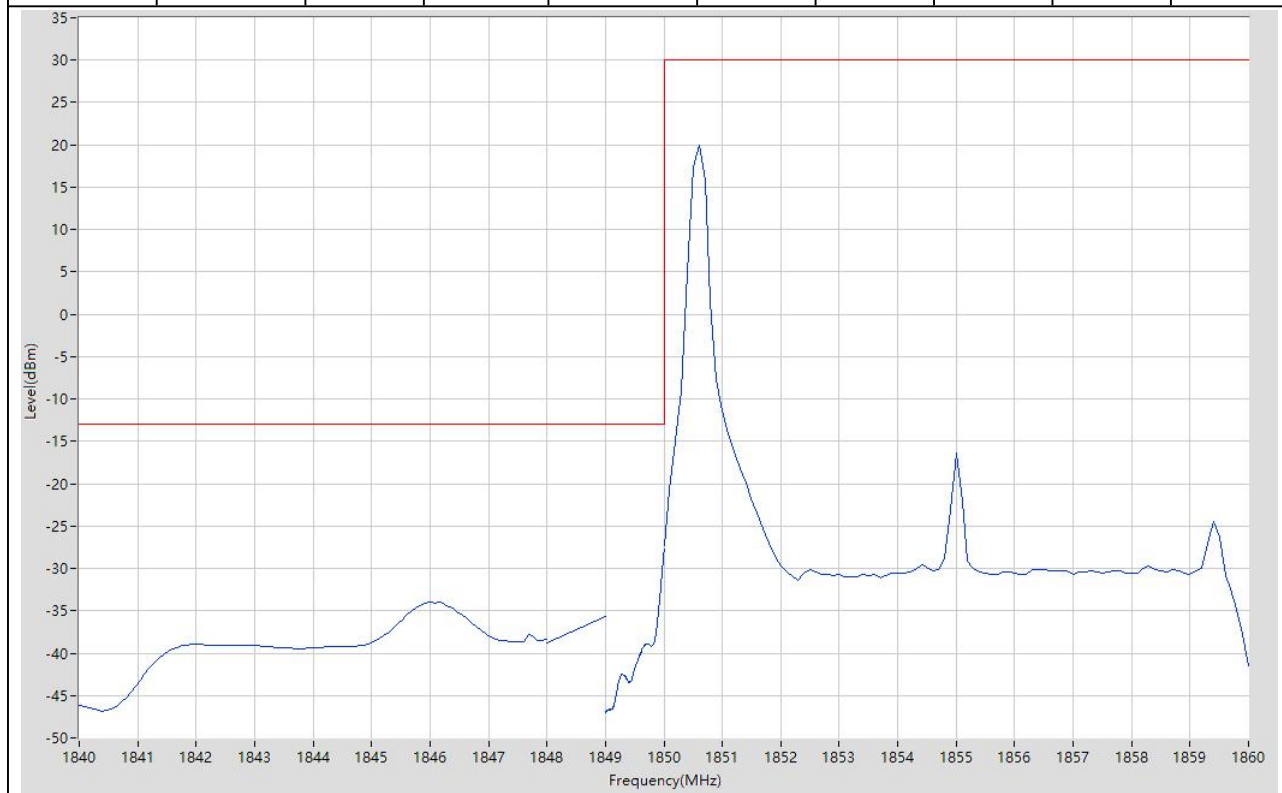
### 3.24 LTE Band Edge\_Part22-24-27(Subtest:24, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1907.5          | 4.7         | 30          | 25.3        | Pass    | 101         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910            | -34.59      | -13         | 21.59       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -27.6       | -13         | 14.6        | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -29.04      | -13         | 16.04       | Pass    | 101         |



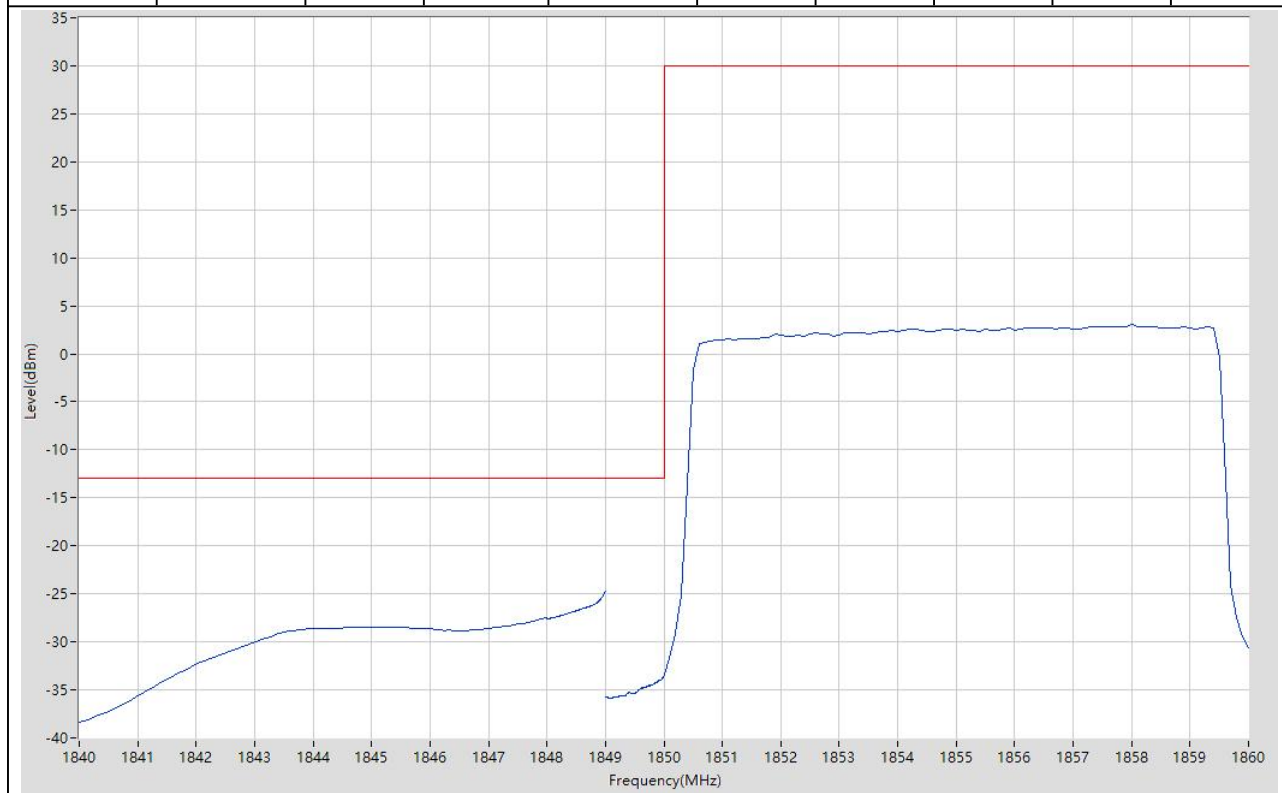
### 3.25 LTE Band Edge\_Part22-24-27(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1846.16         | -33.98      | -13         | 20.98       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -35.71      | -13         | 22.71       | Pass    | 2           |
| 1849                  | 1850                 | 0.1       | RMS      | 1850            | -27.77      | -13         | 14.77       | Pass    | 101         |
| 1850                  | 1860                 | 0.1       | RMS      | 1850.6          | 19.97       | 30          | 10.03       | Pass    | 101         |



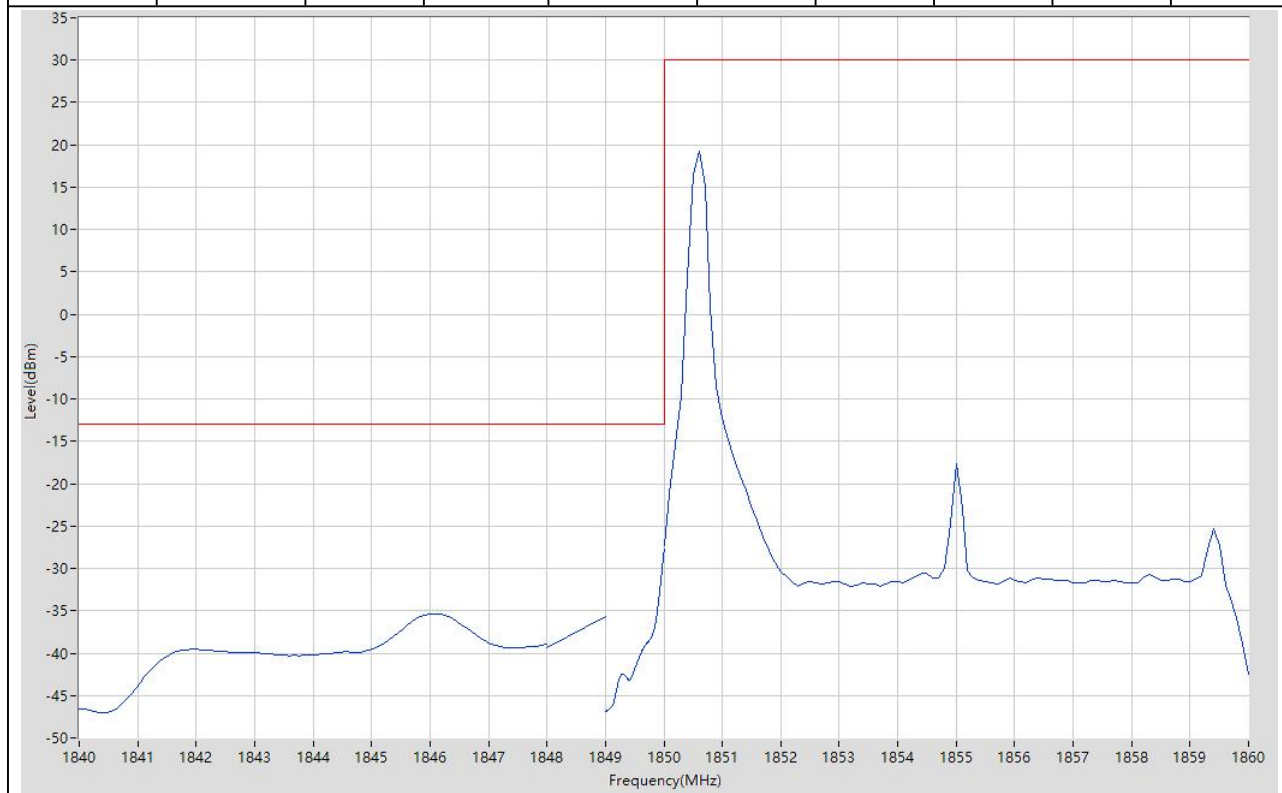
### 3.26 LTE Band Edge\_Part22-24-27(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -27.53      | -13         | 14.53       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -24.72      | -13         | 11.72       | Pass    | 101         |
| 1849                  | 1850                 | 0.1       | RMS      | 1850            | -33.43      | -13         | 20.43       | Pass    | 101         |
| 1850                  | 1860                 | 0.1       | RMS      | 1858            | 3.02        | 30          | 26.98       | Pass    | 101         |



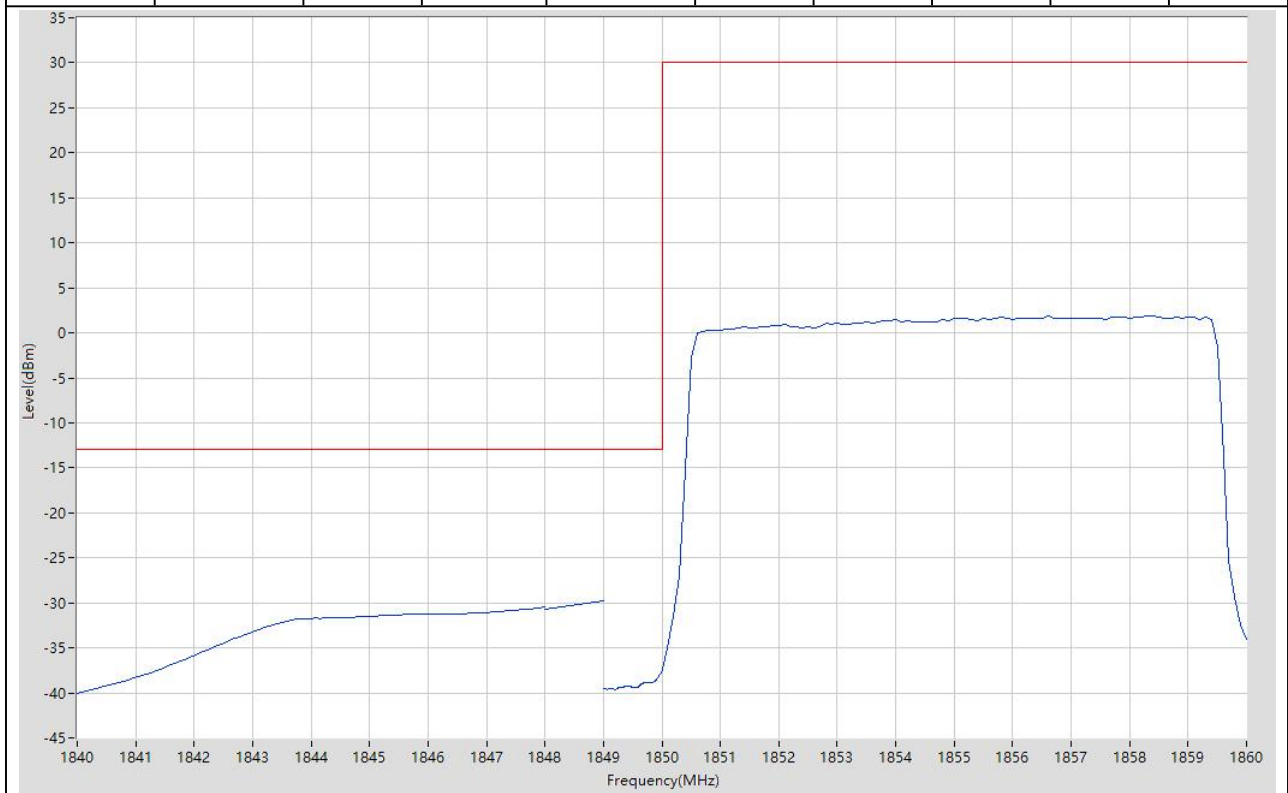
### 3.27 LTE Band Edge\_Part22-24-27(Subtest:27, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1846.08         | -35.34      | -13         | 22.34       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -35.61      | -13         | 22.61       | Pass    | 2           |
| 1849                  | 1850                 | 0.1       | RMS      | 1850            | -27.76      | -13         | 14.76       | Pass    | 101         |
| 1850                  | 1860                 | 0.1       | RMS      | 1850.6          | 19.23       | 30          | 10.77       | Pass    | 101         |



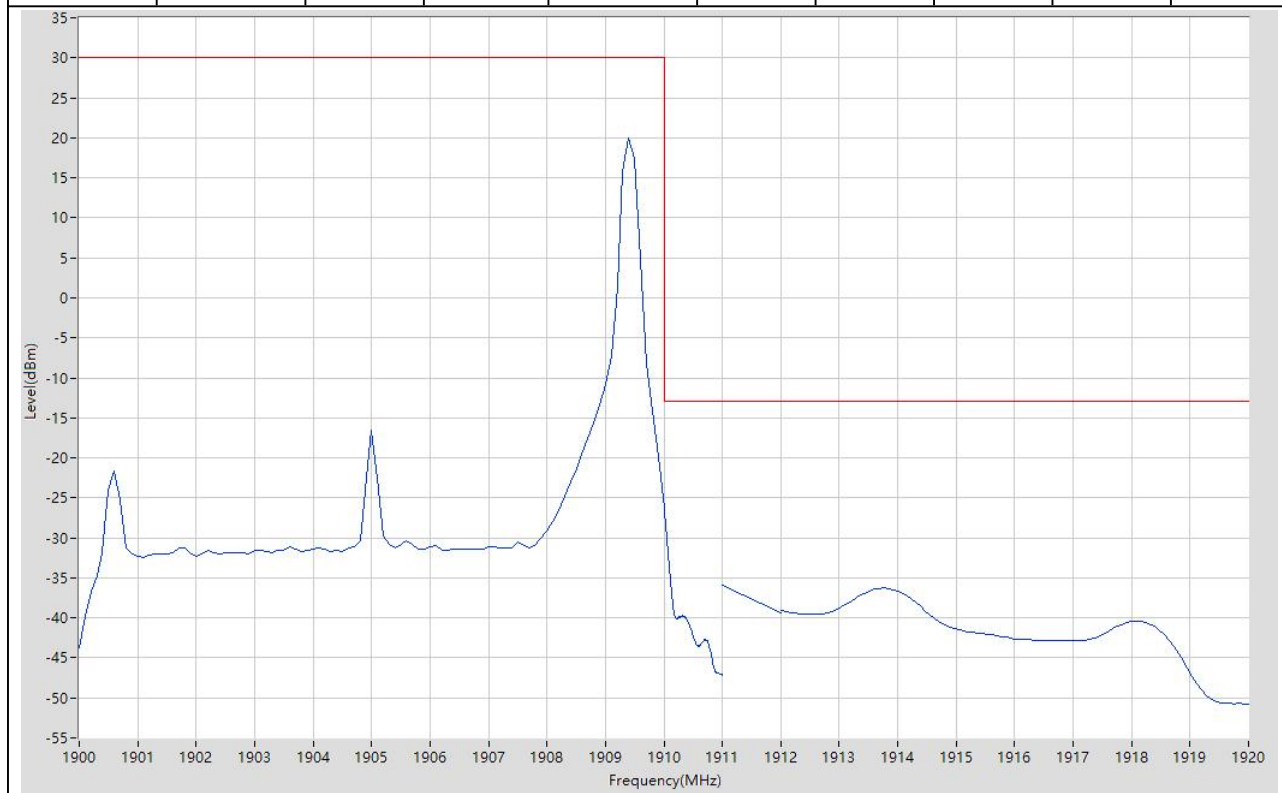
### 3.28 LTE Band Edge\_Part22-24-27(Subtest:28, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -30.48      | -13         | 17.48       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -29.82      | -13         | 16.82       | Pass    | 2           |
| 1849                  | 1850                 | 0.1       | RMS      | 1850            | -37.48      | -13         | 24.48       | Pass    | 101         |
| 1850                  | 1860                 | 0.1       | RMS      | 1858.4          | 1.9         | 30          | 28.1        | Pass    | 101         |



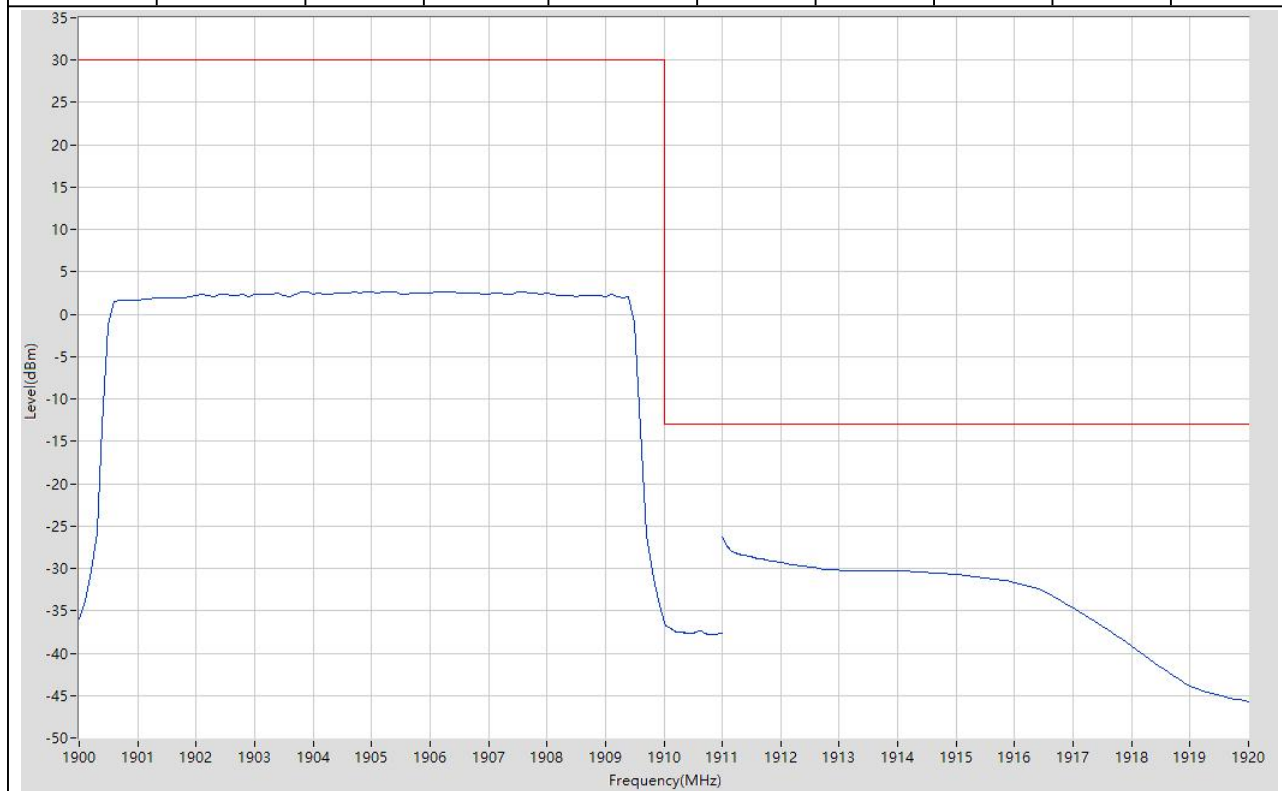
### 3.29 LTE Band Edge\_Part22-24-27(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1900                  | 1910                 | 0.1       | RMS      | 1909.4          | 20.03       | 30          | 9.97        | Pass    | 101         |
| 1910                  | 1911                 | 0.1       | RMS      | 1910            | -25.72      | -13         | 12.72       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -35.94      | -13         | 22.94       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1913.76         | -36.25      | -13         | 23.25       | Pass    | 101         |



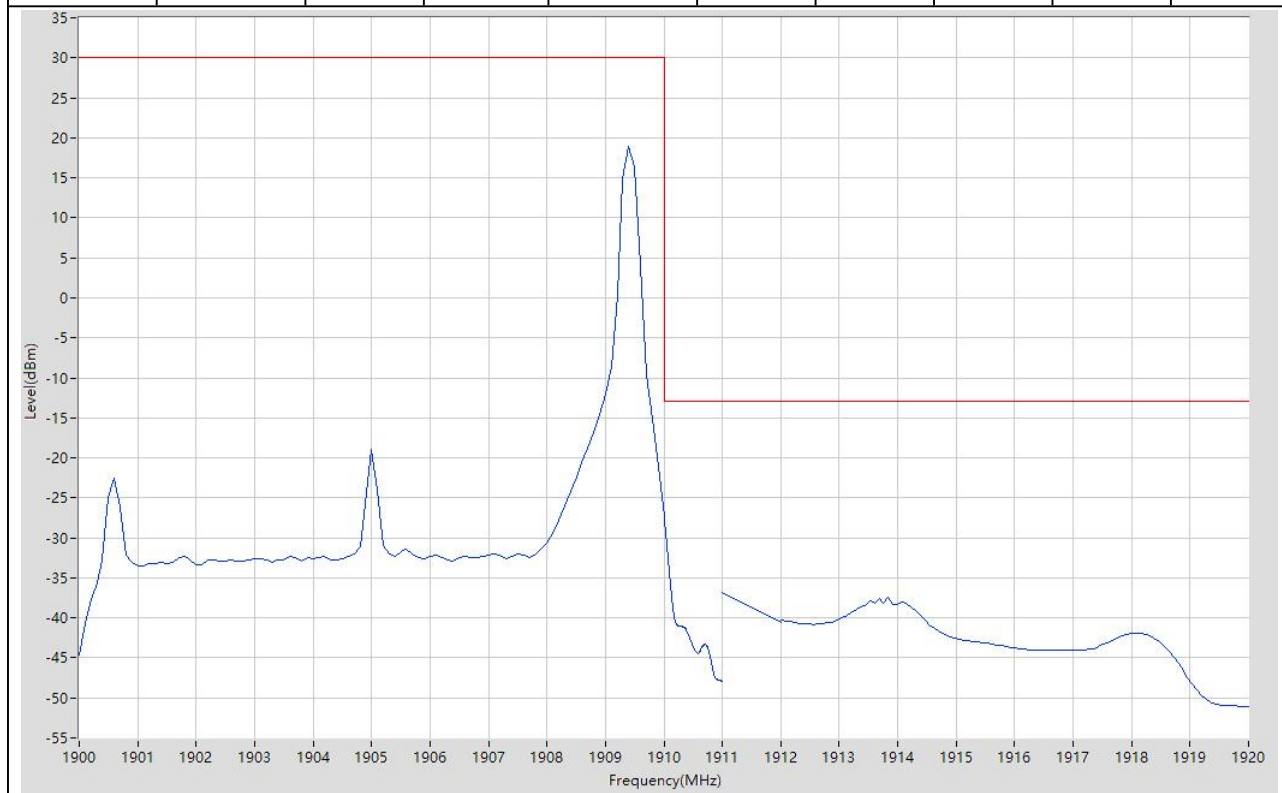
### 3.30 LTE Band Edge\_Part22-24-27(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1900                  | 1910                 | 0.1       | RMS      | 1905.3          | 2.72        | 30          | 27.28       | Pass    | 101         |
| 1910                  | 1911                 | 0.1       | RMS      | 1910            | -36.24      | -13         | 23.24       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -26.32      | -13         | 13.32       | Pass    | 101         |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -29.31      | -13         | 16.31       | Pass    | 101         |



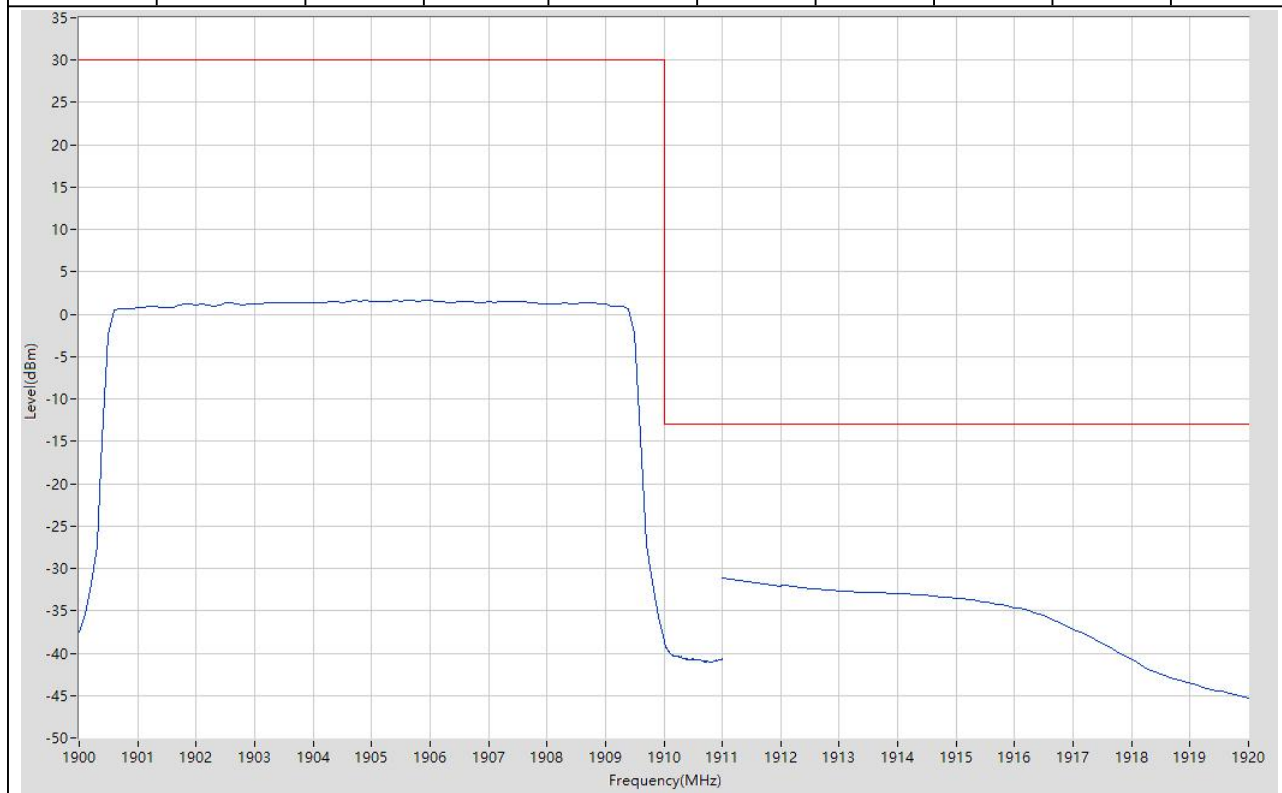
### 3.31 LTE Band Edge\_Part22-24-27(Subtest:31, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1900                  | 1910                 | 0.1       | RMS      | 1909.4          | 18.99       | 30          | 11.01       | Pass    | 101         |
| 1910                  | 1911                 | 0.1       | RMS      | 1910            | -26.81      | -13         | 13.81       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -36.81      | -13         | 23.81       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1913.84         | -37.46      | -13         | 24.46       | Pass    | 101         |



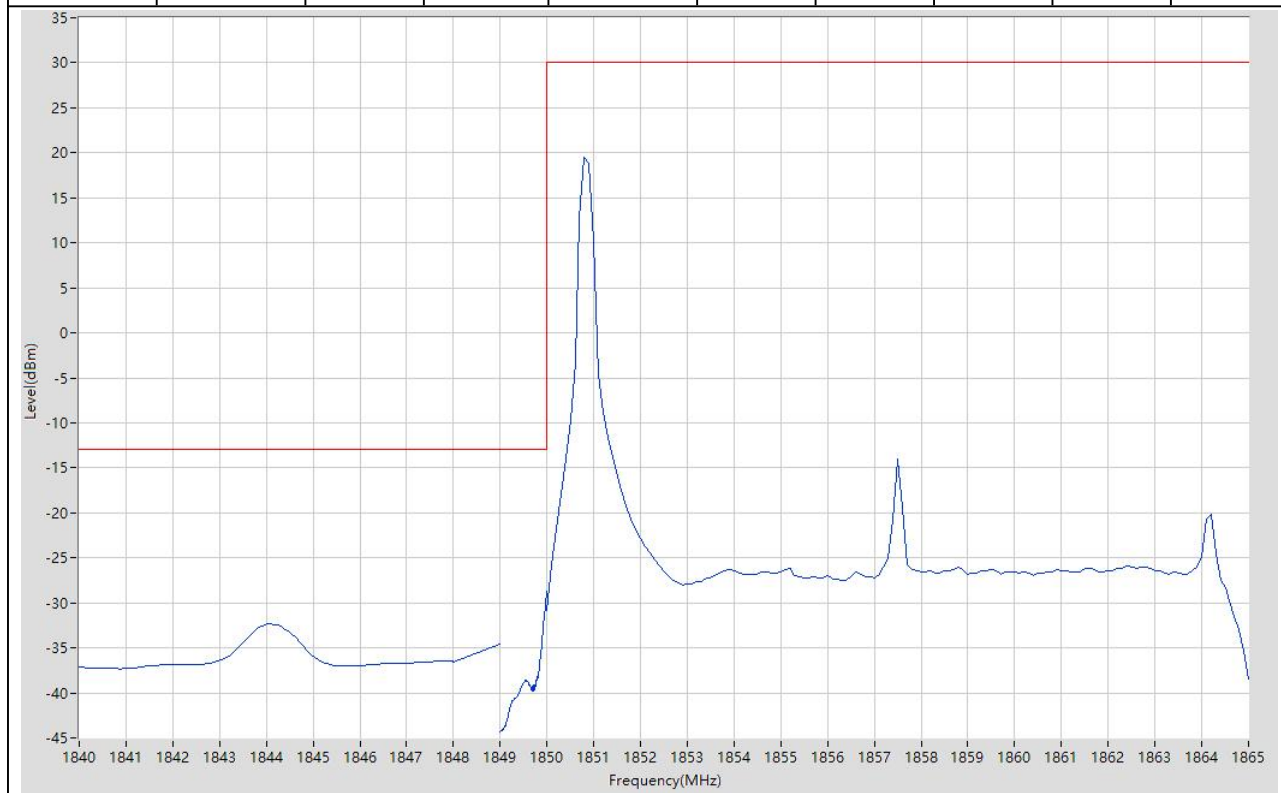
### 3.32 LTE Band Edge\_Part22-24-27(Subtest:32, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1900                  | 1910                 | 0.1       | RMS      | 1905.7          | 1.66        | 30          | 28.34       | Pass    | 101         |
| 1910                  | 1911                 | 0.1       | RMS      | 1910            | -38.45      | -13         | 25.45       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -31.11      | -13         | 18.11       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -31.97      | -13         | 18.97       | Pass    | 101         |



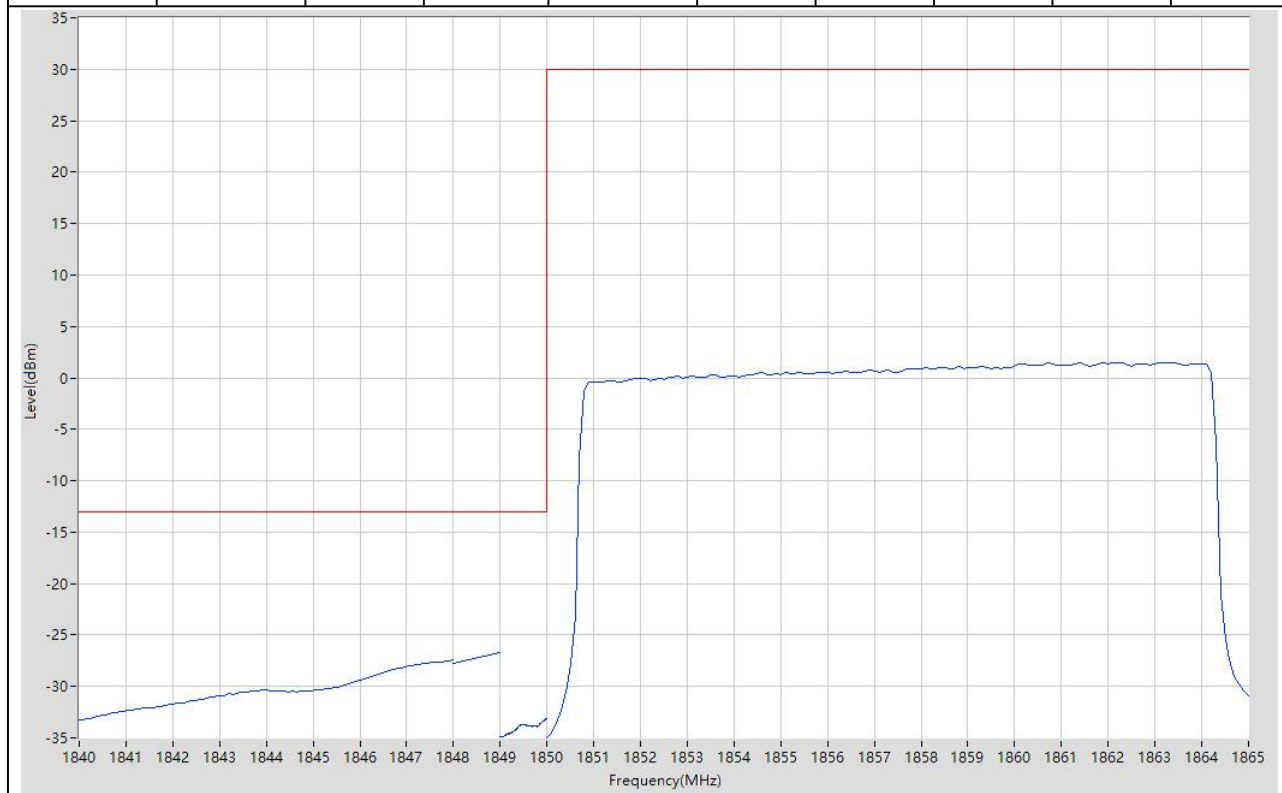
### 3.33 LTE Band Edge\_Part22-24-27(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1844.08         | -32.32      | -13         | 19.32       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -34.58      | -13         | 21.58       | Pass    | 2           |
| 1849                  | 1850                 | 0.15      | RMS      | 1850            | -28.7       | -13         | 15.7        | Pass    | 101         |
| 1850                  | 1865                 | 0.1       | RMS      | 1850.8          | 19.52       | 30          | 10.48       | Pass    | 151         |



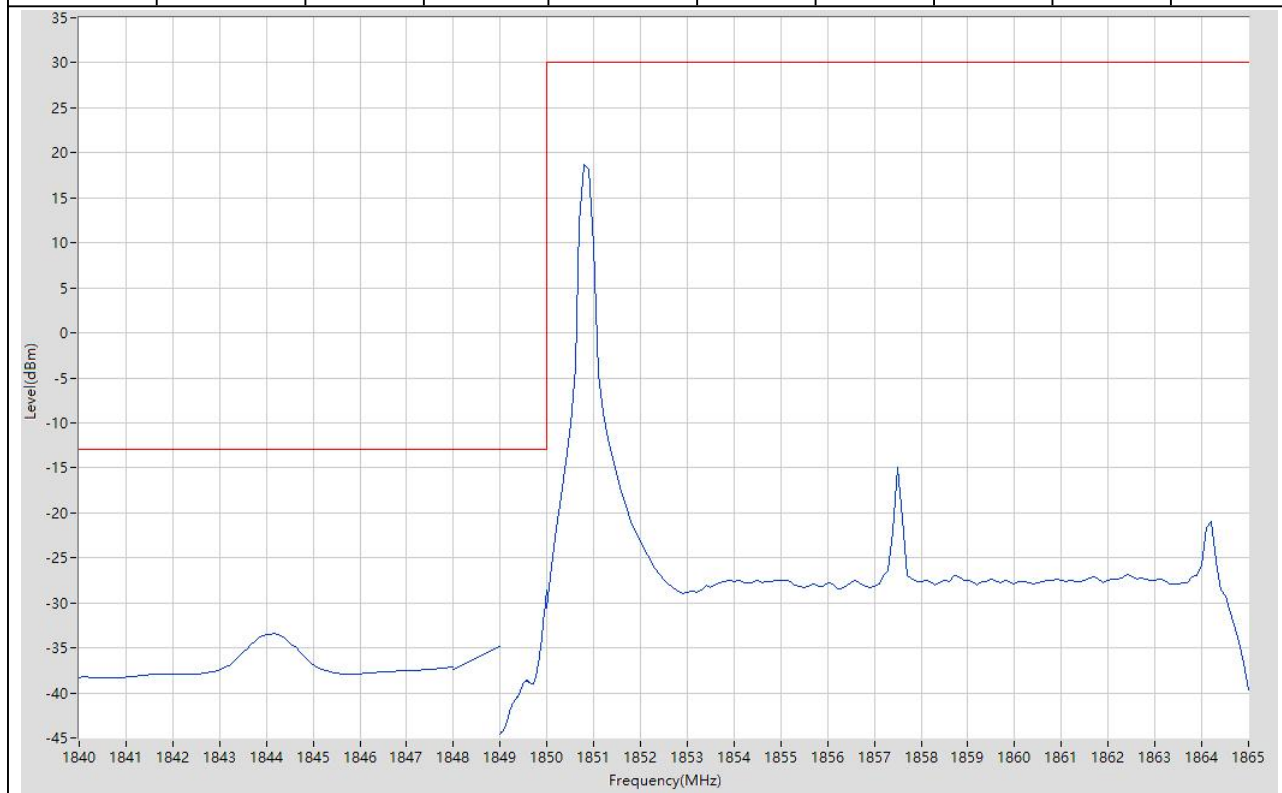
### 3.34 LTE Band Edge\_Part22-24-27(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -27.42      | -13         | 14.42       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -26.75      | -13         | 13.75       | Pass    | 2           |
| 1849                  | 1850                 | 0.15      | RMS      | 1850            | -33.14      | -13         | 20.14       | Pass    | 101         |
| 1850                  | 1865                 | 0.1       | RMS      | 1863.4          | 1.51        | 30          | 28.49       | Pass    | 151         |



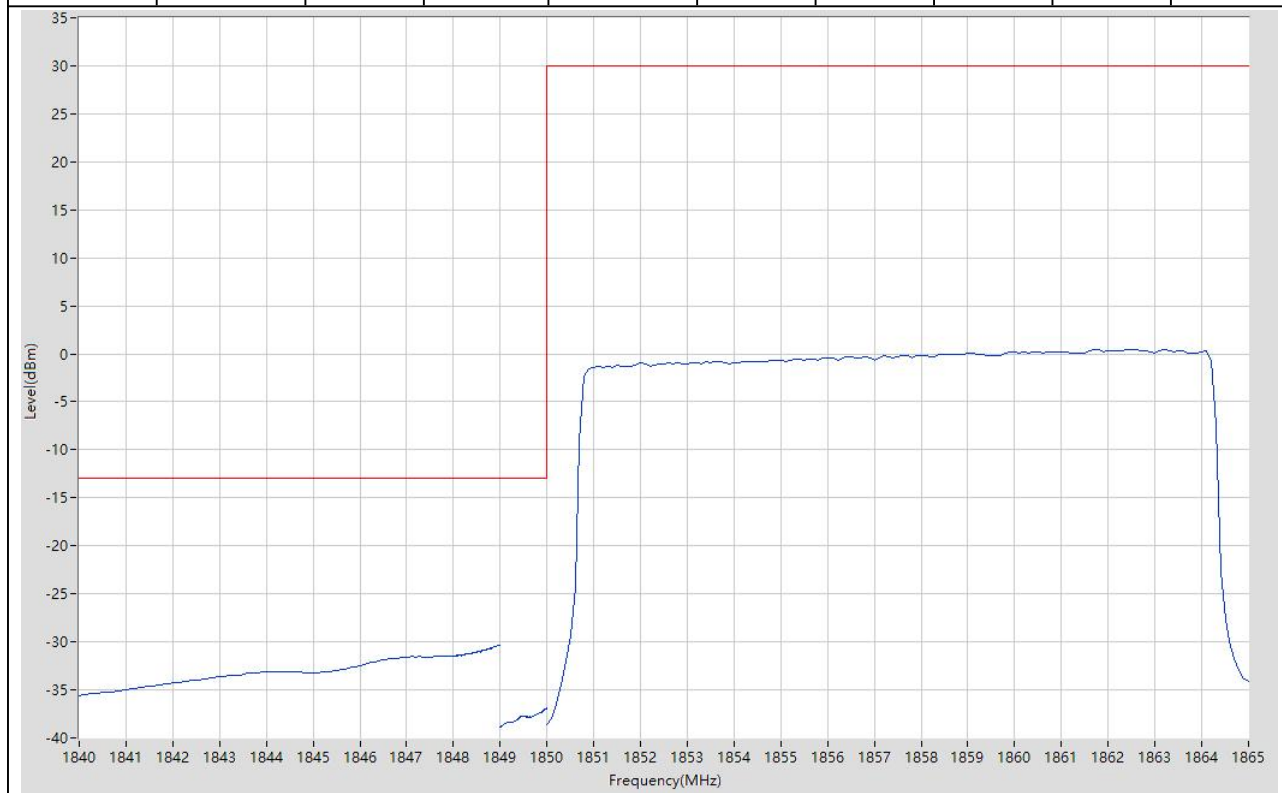
### 3.35 LTE Band Edge\_Part22-24-27(Subtest:35, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1844.16         | -33.43      | -13         | 20.43       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -34.91      | -13         | 21.91       | Pass    | 2           |
| 1849                  | 1850                 | 0.15      | RMS      | 1850            | -28.52      | -13         | 15.52       | Pass    | 101         |
| 1850                  | 1865                 | 0.1       | RMS      | 1850.8          | 18.74       | 30          | 11.26       | Pass    | 151         |



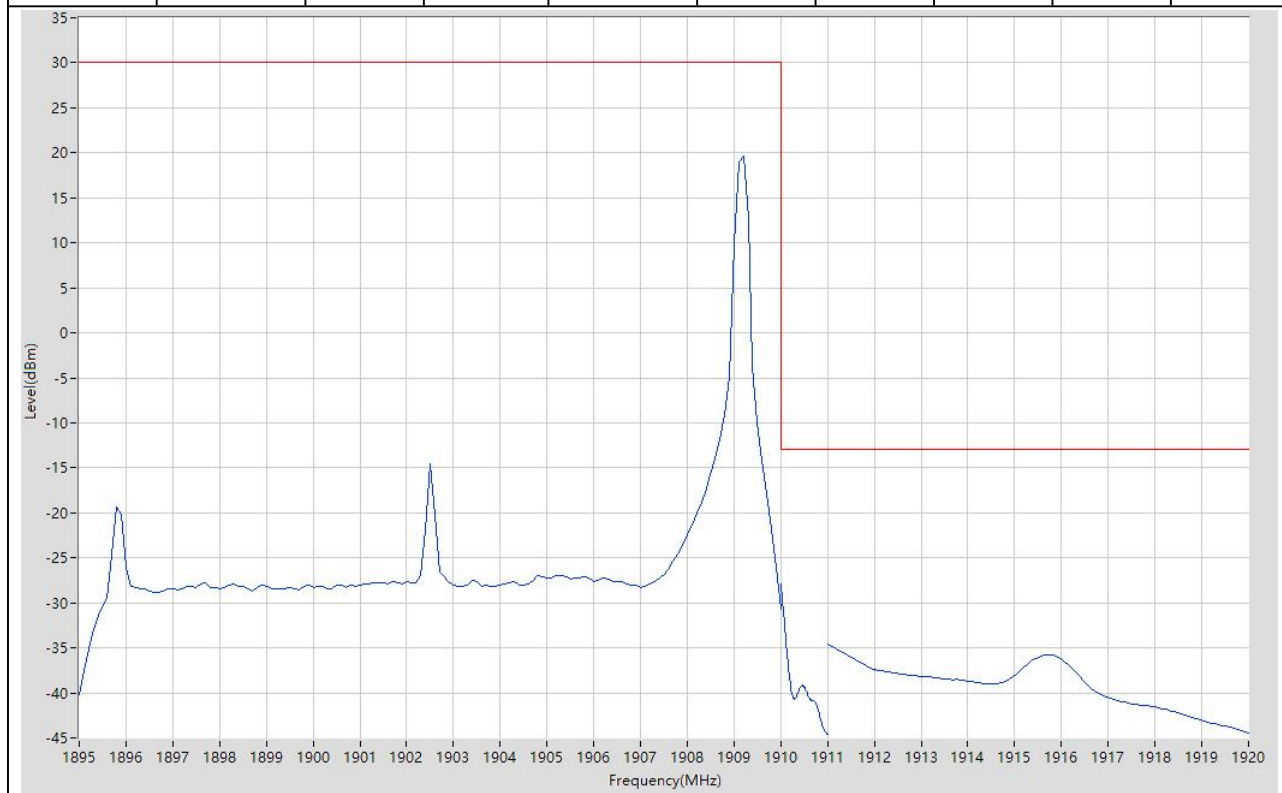
### 3.36 LTE Band Edge\_Part22-24-27(Subtest:36, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -31.45      | -13         | 18.45       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -30.3       | -13         | 17.3        | Pass    | 101         |
| 1849                  | 1850                 | 0.15      | RMS      | 1850            | -36.9       | -13         | 23.9        | Pass    | 101         |
| 1850                  | 1865                 | 0.1       | RMS      | 1863.2          | 0.48        | 30          | 29.52       | Pass    | 151         |



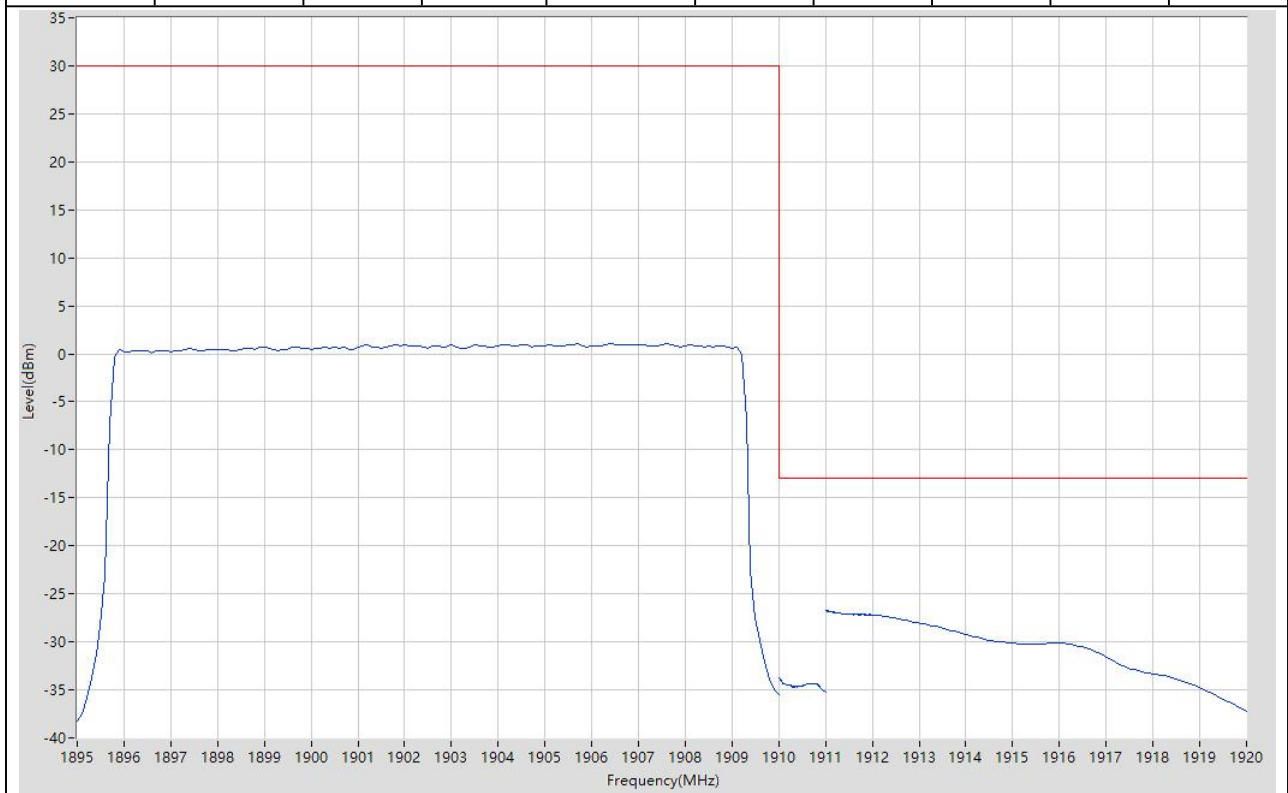
### 3.37 LTE Band Edge\_Part22-24-27(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1895                  | 1910                 | 0.1       | RMS      | 1909.2          | 19.61       | 30          | 10.39       | Pass    | 151         |
| 1910                  | 1911                 | 0.15      | RMS      | 1910            | -27.87      | -13         | 14.87       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -34.65      | -13         | 21.65       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1915.76         | -35.74      | -13         | 22.74       | Pass    | 101         |



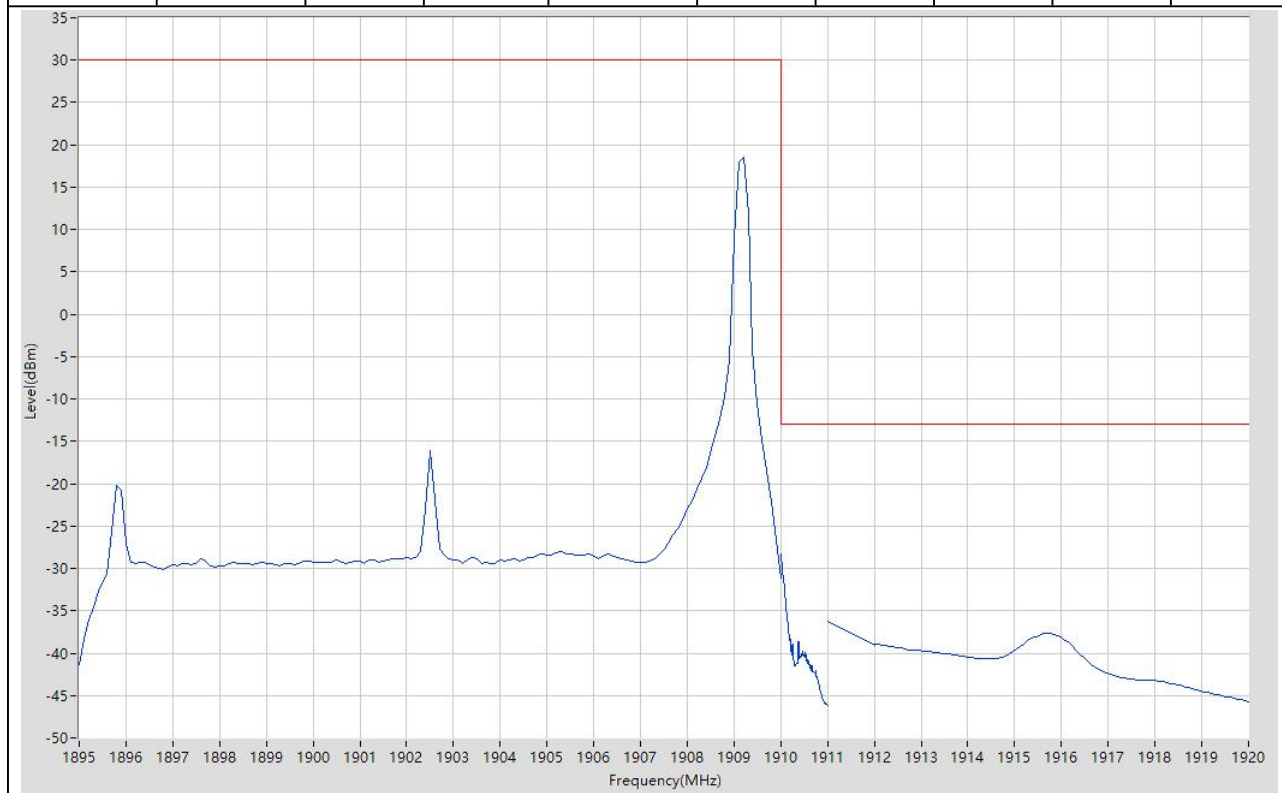
### 3.38 LTE Band Edge\_Part22-24-27(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1895                  | 1910                 | 0.1       | RMS      | 1906.4          | 1.1         | 30          | 28.9        | Pass    | 151         |
| 1910                  | 1911                 | 0.15      | RMS      | 1910            | -33.73      | -13         | 20.73       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -26.71      | -13         | 13.71       | Pass    | 101         |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -27.21      | -13         | 14.21       | Pass    | 101         |



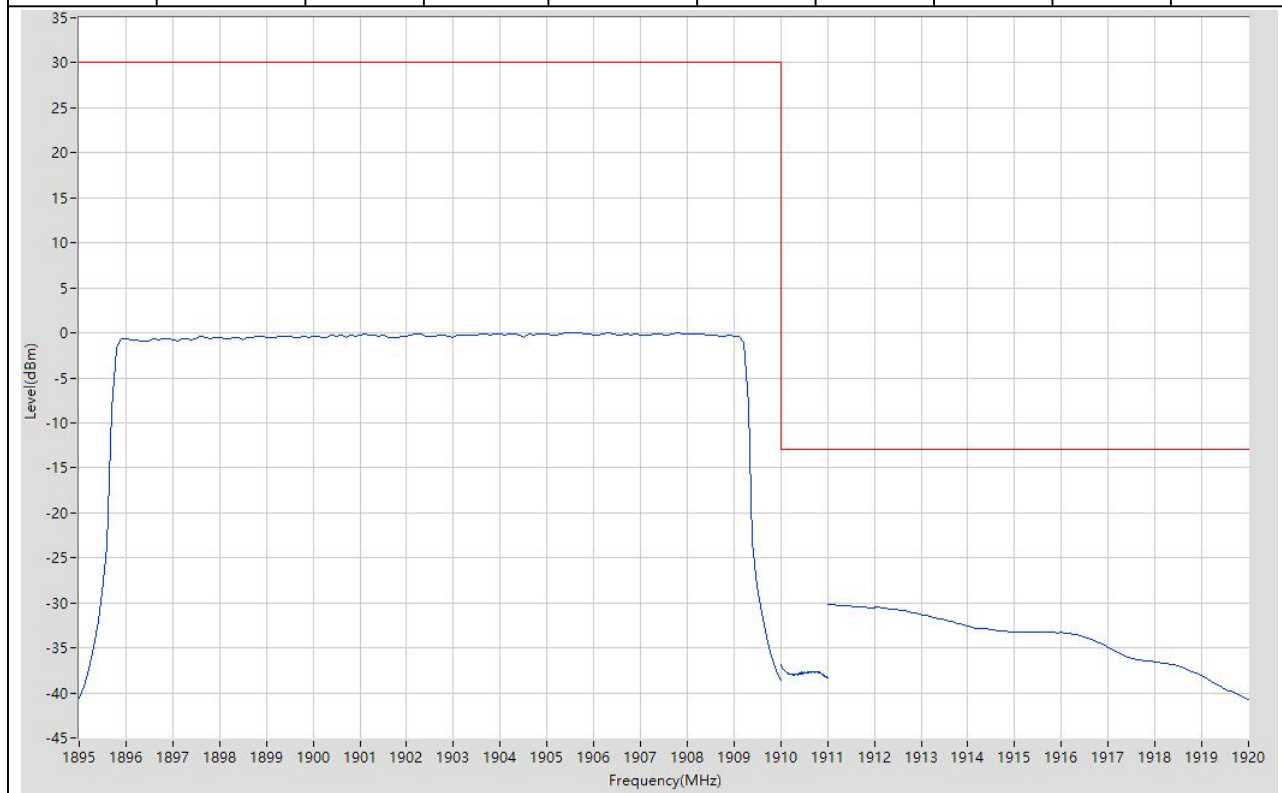
### 3.39 LTE Band Edge\_Part22-24-27(Subtest:39, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1895                  | 1910                 | 0.1       | RMS      | 1909.2          | 18.57       | 30          | 11.43       | Pass    | 151         |
| 1910                  | 1911                 | 0.15      | RMS      | 1910            | -28.35      | -13         | 15.35       | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -36.27      | -13         | 23.27       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1915.68         | -37.6       | -13         | 24.6        | Pass    | 101         |



### 3.40 LTE Band Edge\_Part22-24-27(Subtest:40, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1895                  | 1910                 | 0.1       | RMS      | 1907.8          | 0.07        | 30          | 29.93       | Pass    | 151         |
| 1910                  | 1911                 | 0.15      | RMS      | 1910            | -36.9       | -13         | 23.9        | Pass    | 101         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -30.17      | -13         | 17.17       | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -30.48      | -13         | 17.48       | Pass    | 101         |



### 3.41 LTE Band Edge\_Part22-24-27(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)(NTNV)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1842            | -33.35      | -13         | 20.35       | Pass    | 101         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -36.29      | -13         | 23.29       | Pass    | 2           |
| 1849                  | 1850                 | 0.2       | RMS      | 1850            | -30.76      | -13         | 17.76       | Pass    | 101         |
| 1850                  | 1870                 | 0.1       | RMS      | 1851.1          | 19.91       | 30          | 10.09       | Pass    | 201         |

