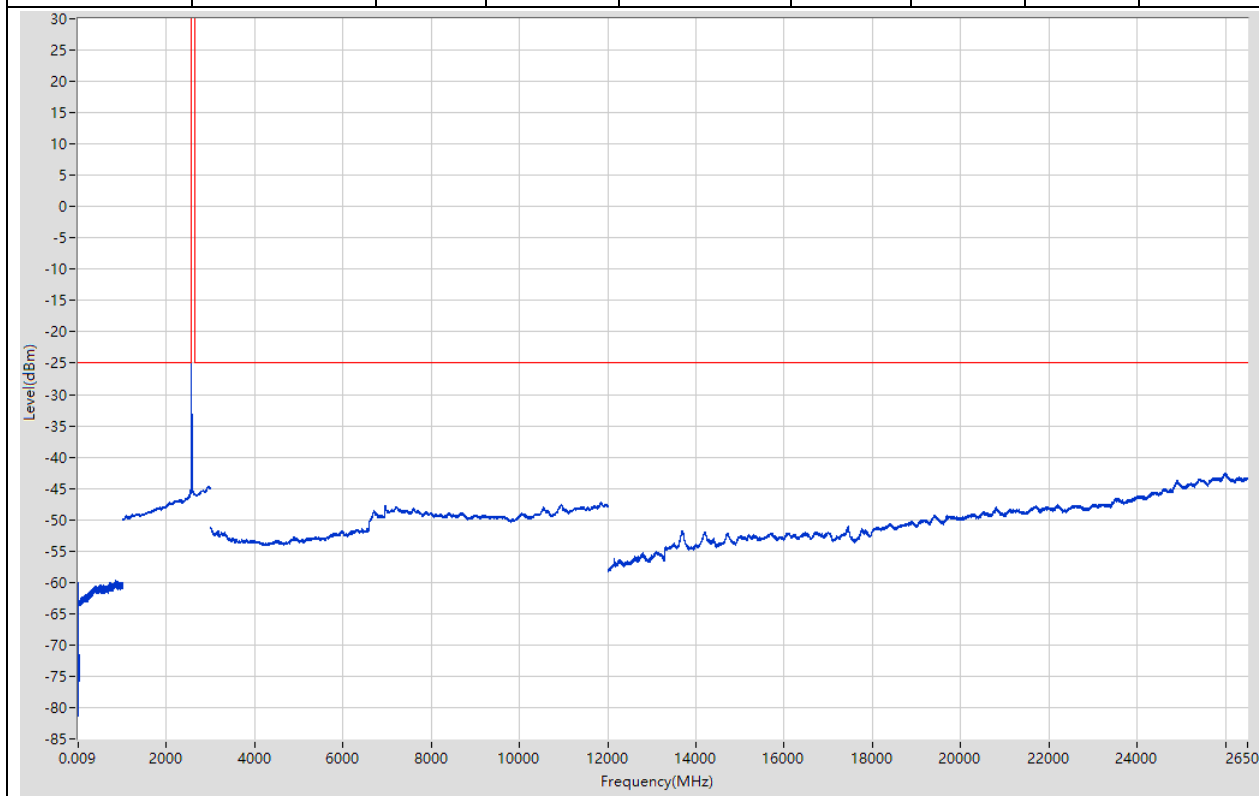


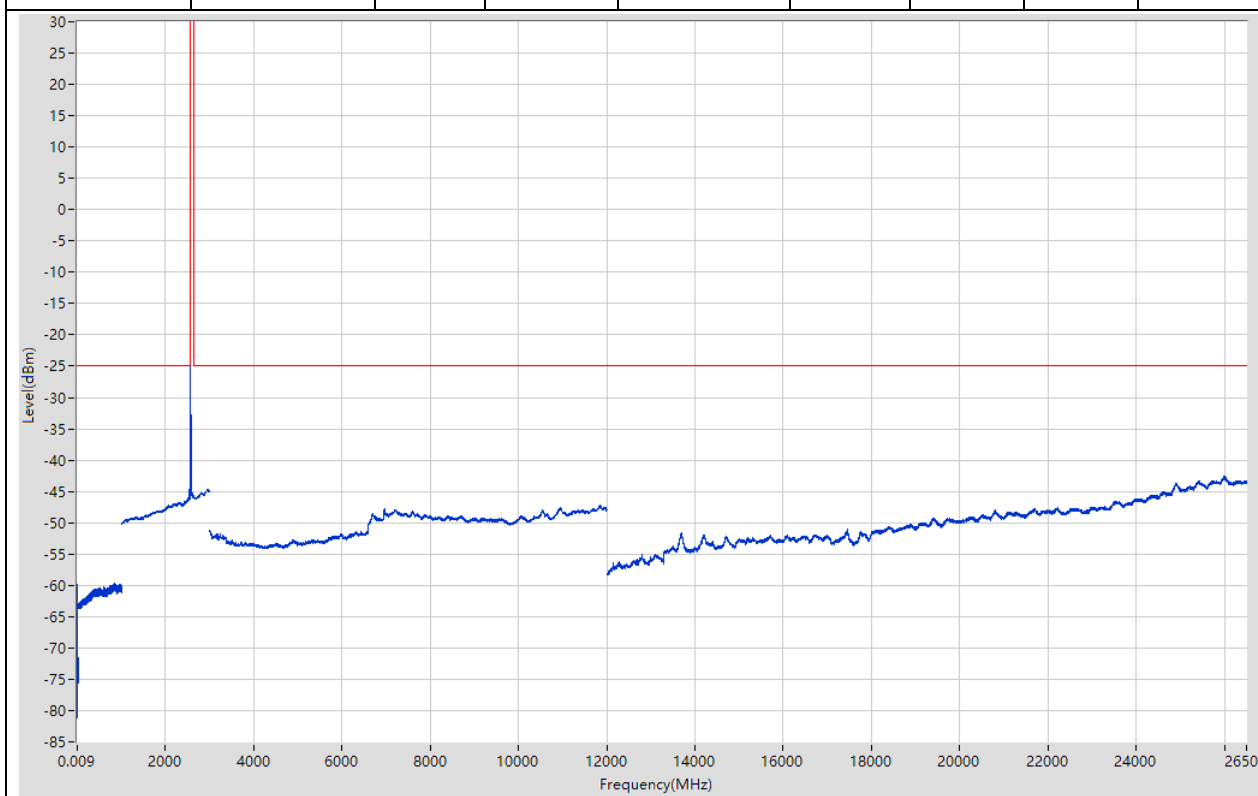
### 3.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -68.62      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.98      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 853.003         | -59.7       | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2560            | -42.08      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2570.85         | 22.93       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2950.05         | -44.72      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11853           | -47.21      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 26007           | -42.52      | -25         | Pass    | 14502       |



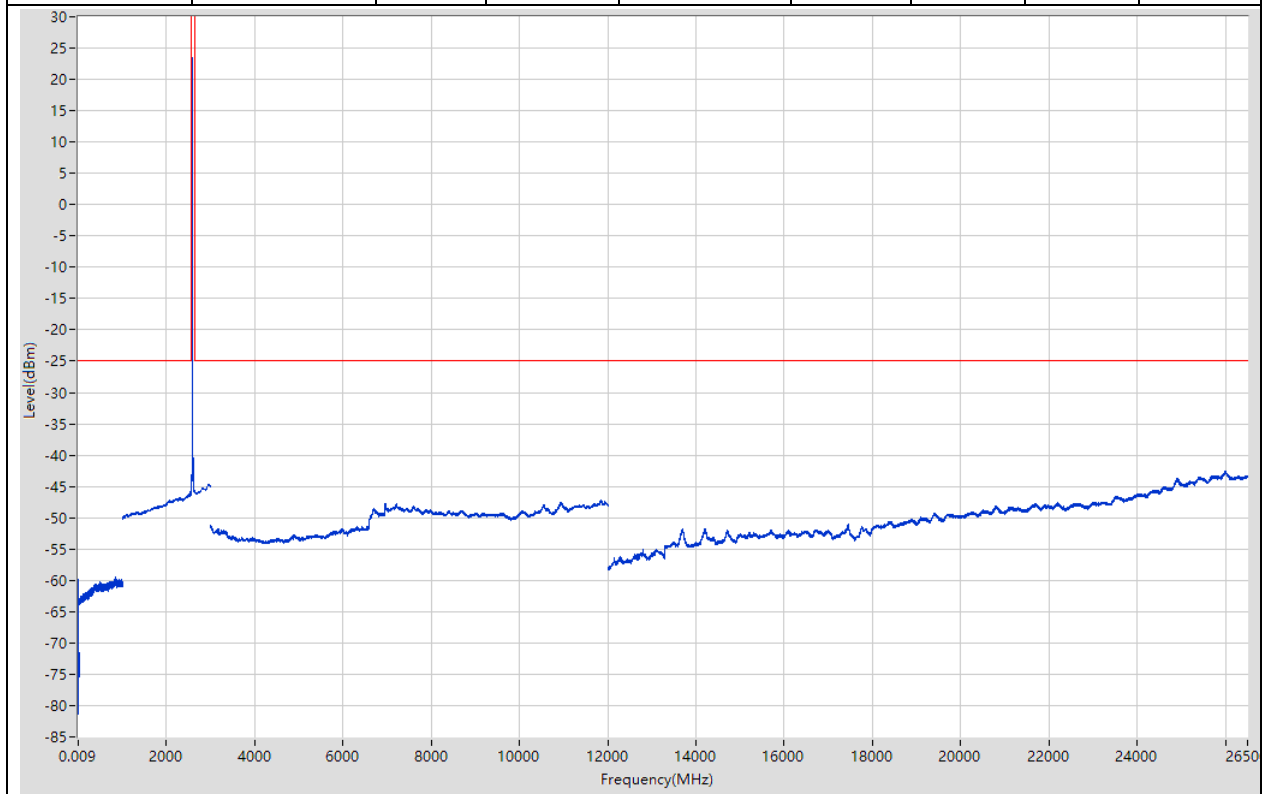
### 3.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.072           | -67.94      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.85      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 835.1           | -59.72      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2559            | -41.32      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2570.675        | 22.06       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2959.3          | -44.73      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11852           | -47.2       | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 25992           | -42.55      | -25         | Pass    | 14502       |



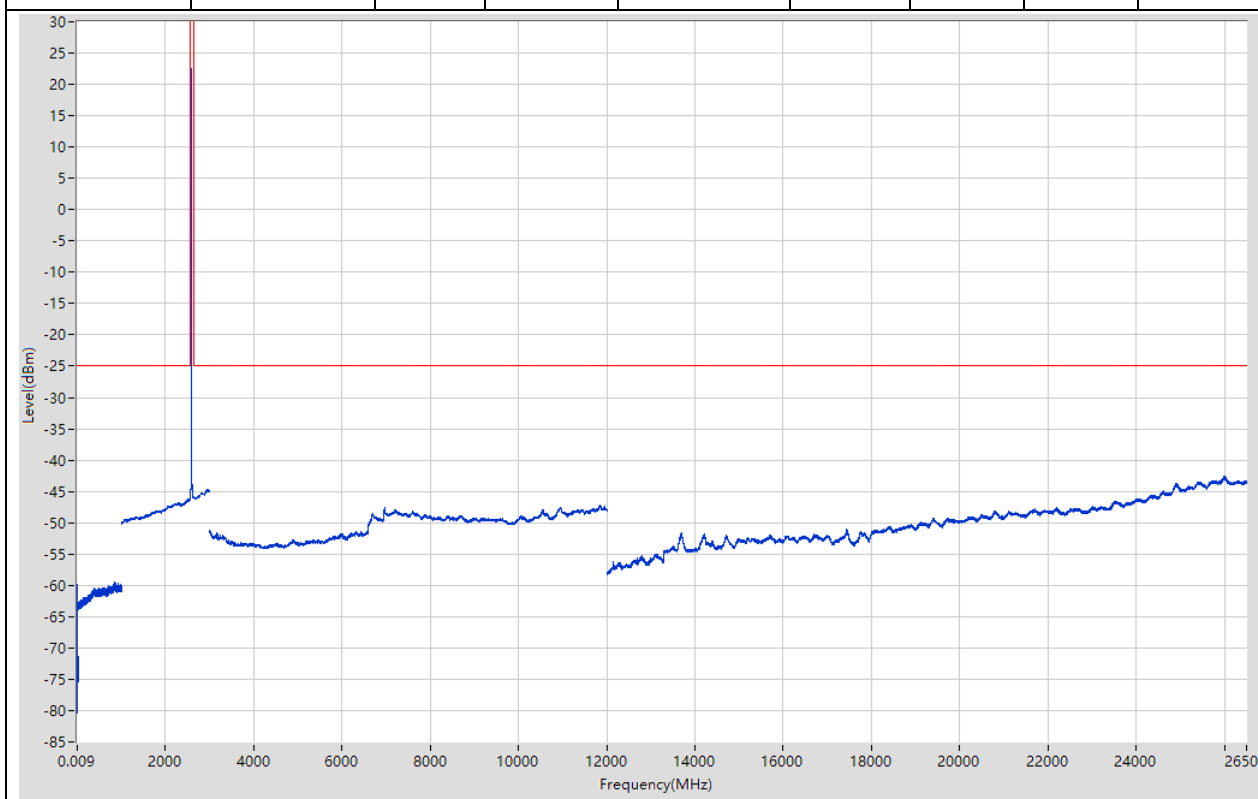
### 3.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:38000, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -66.11      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.78      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.7           | -59.44      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2559            | -45.27      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2588.175        | 23.52       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2959.3          | -44.72      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -47.22      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 26001           | -42.62      | -25         | Pass    | 14502       |



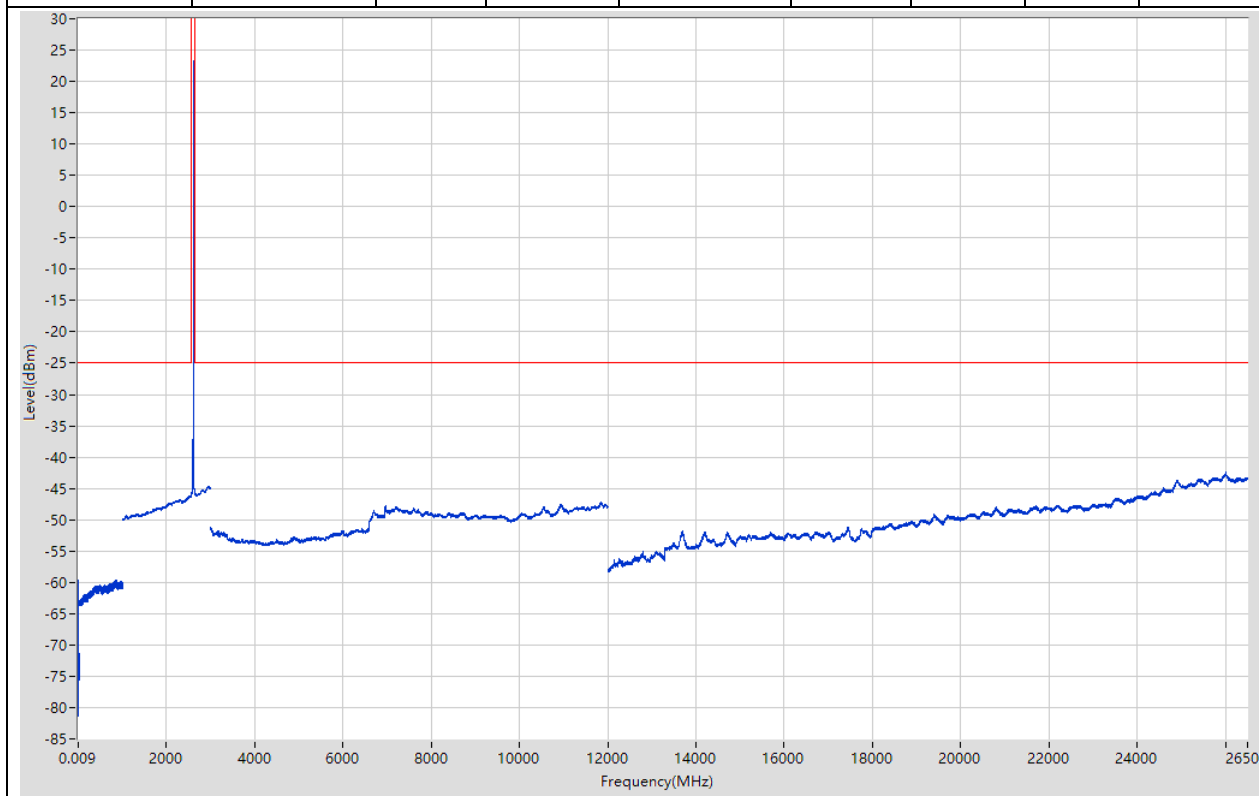
### 3.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:38000, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -68.6       | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.8       | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.9           | -59.51      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2560            | -45.47      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2588.175        | 22.47       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2948.2          | -44.69      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -47.21      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 26001           | -42.54      | -25         | Pass    | 14502       |



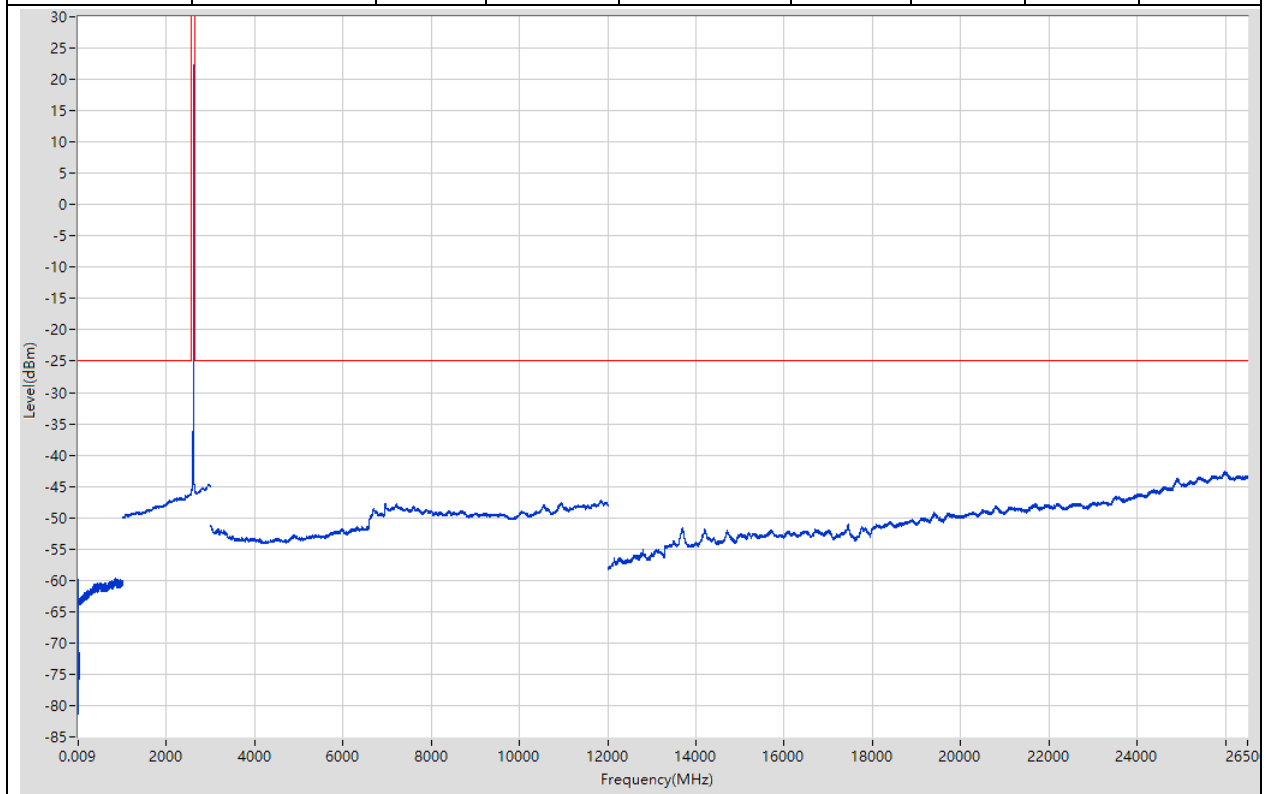
### 3.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -67.85      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.64      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.8           | -59.68      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2555            | -46.07      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2605.85         | 23.27       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2953.75         | -44.72      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -47.14      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 26000           | -42.38      | -25         | Pass    | 14502       |



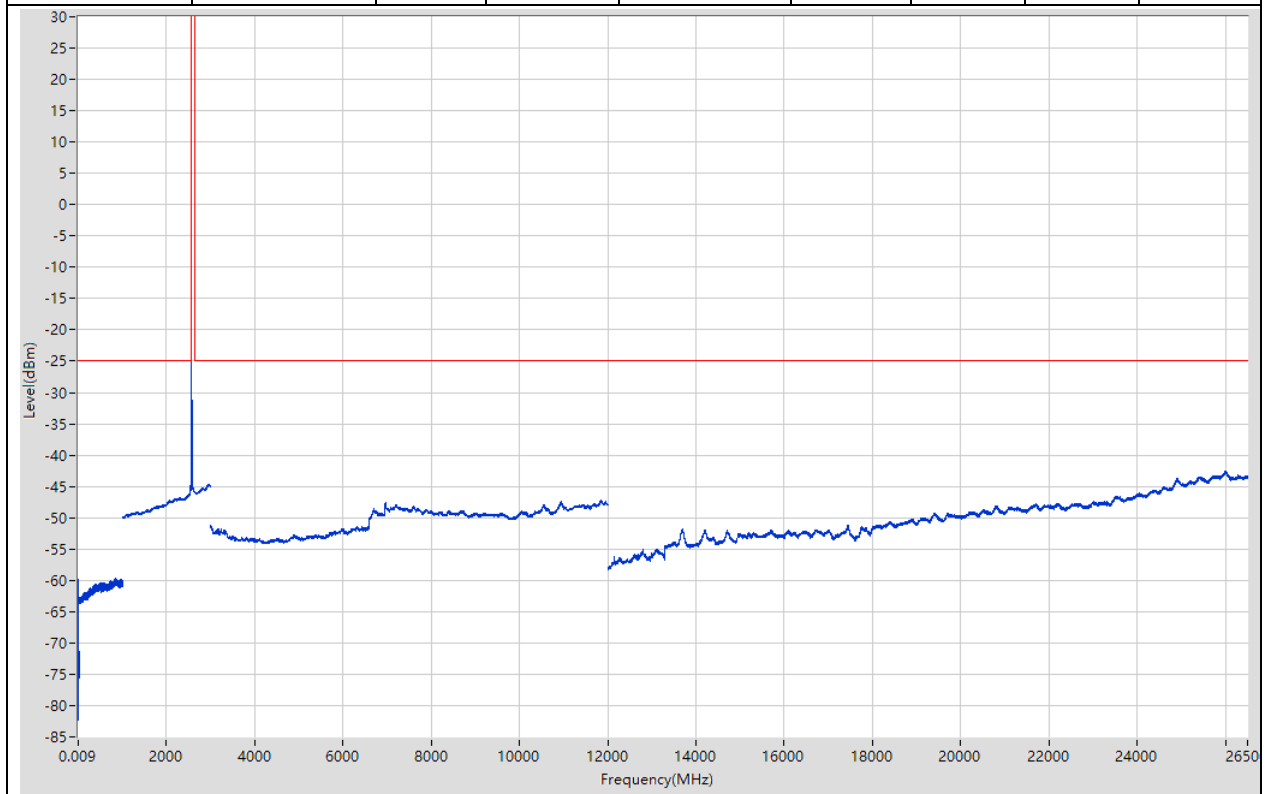
### 3.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.014           | -67.01      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.87      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844.3           | -59.75      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2560            | -45.79      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2605.85         | 22.22       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2952.825        | -44.7       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -47.22      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 25996           | -42.66      | -25         | Pass    | 14502       |



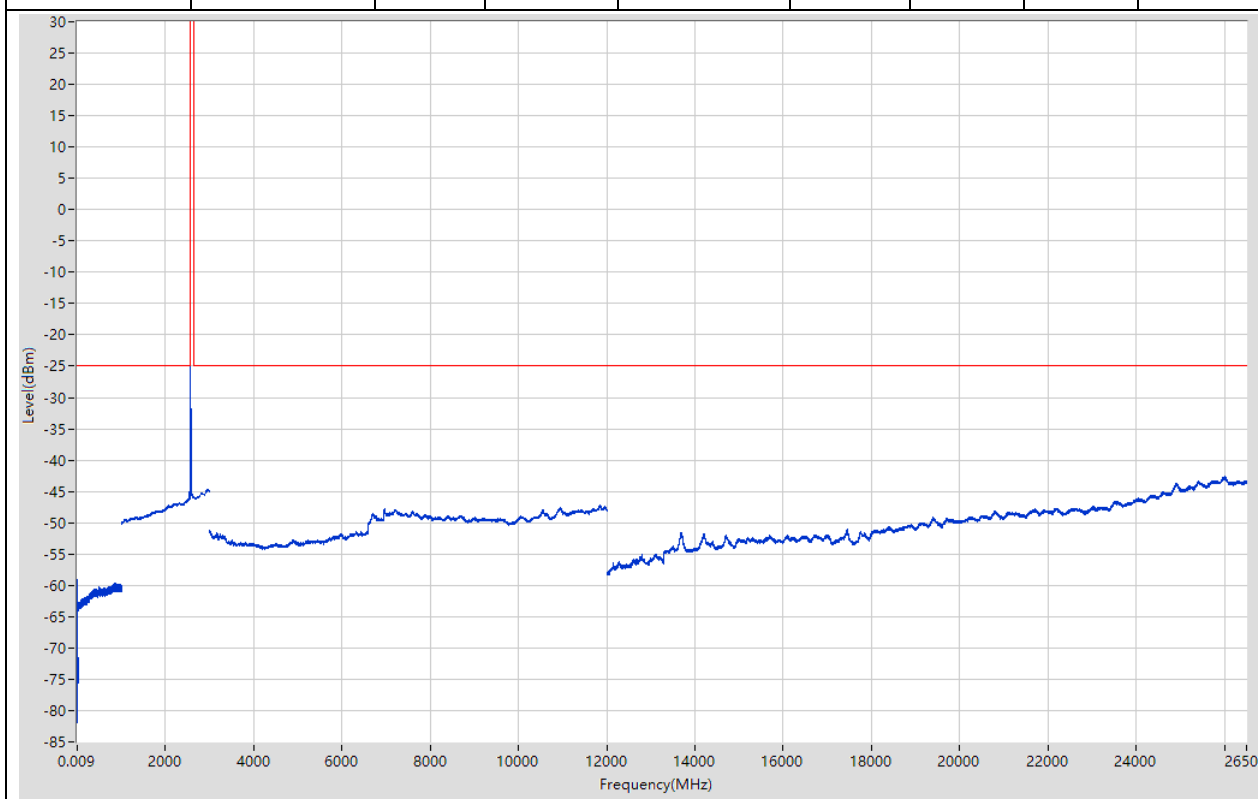
### 3.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -65.22      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.81      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 834             | -59.73      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2560            | -40.87      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2571.025        | 23.32       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2951.9          | -44.69      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11850           | -47.21      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 25995           | -42.55      | -25         | Pass    | 14502       |



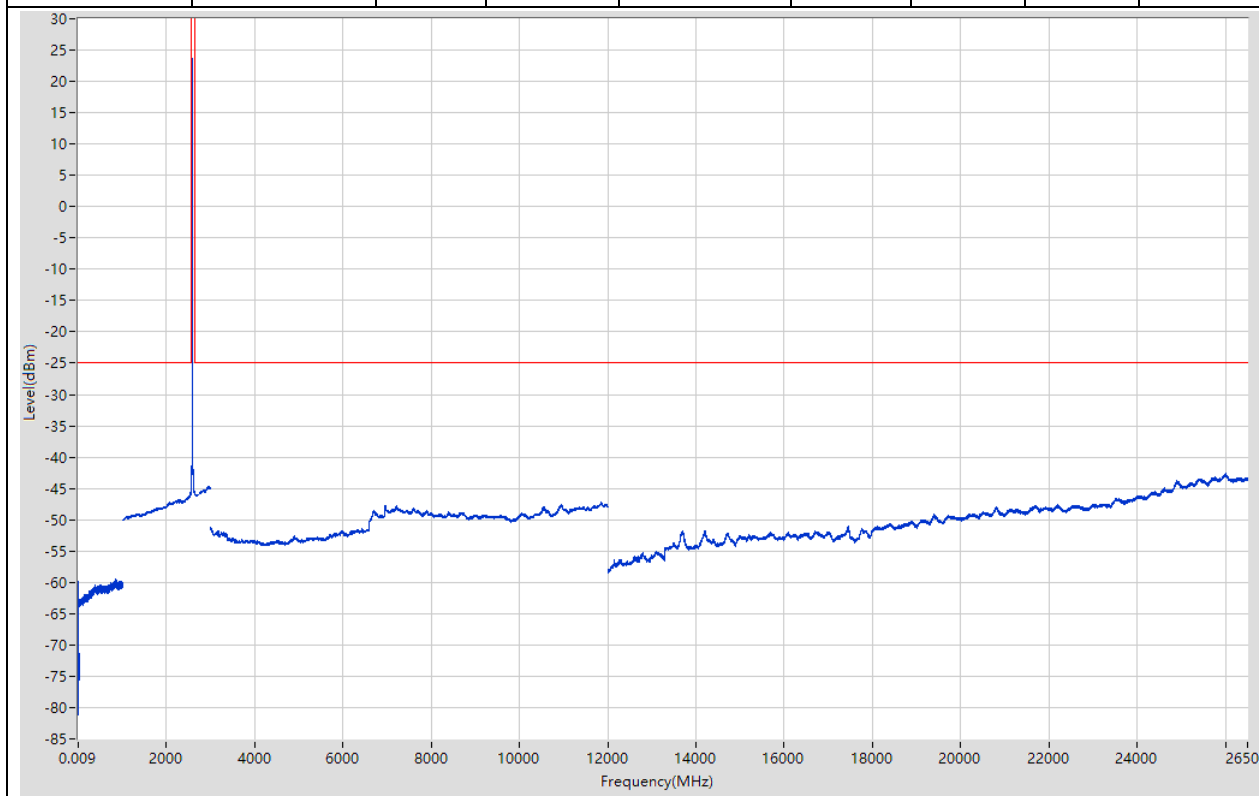
### 3.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -67.25      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.08      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 869.614         | -59.64      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2559            | -42.31      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2571.025        | 21.82       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2957.45         | -44.71      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11853           | -47.21      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 26003           | -42.49      | -25         | Pass    | 14502       |



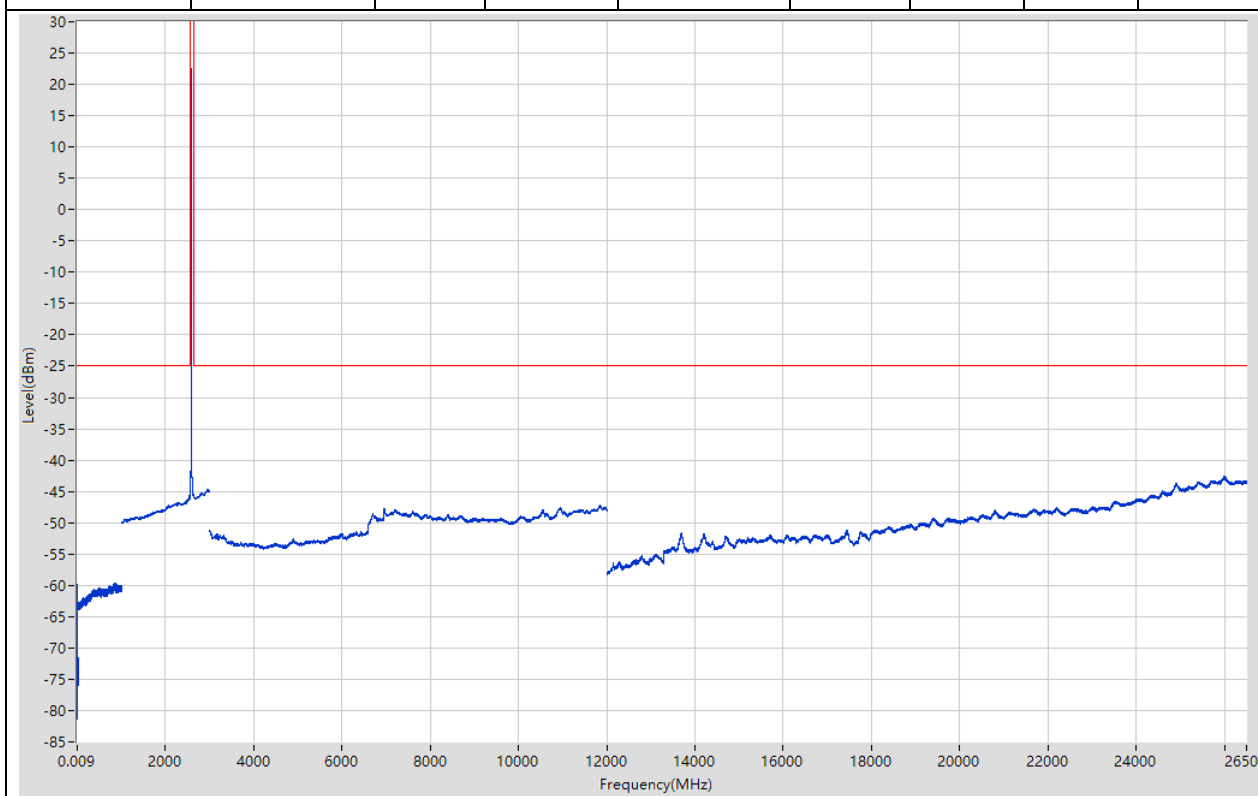
### 3.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -67.7       | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.93      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 846.9           | -59.44      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2560            | -44.42      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2585.9          | 23.63       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2954.675        | -44.71      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11849           | -47.14      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 25998           | -42.52      | -25         | Pass    | 14502       |



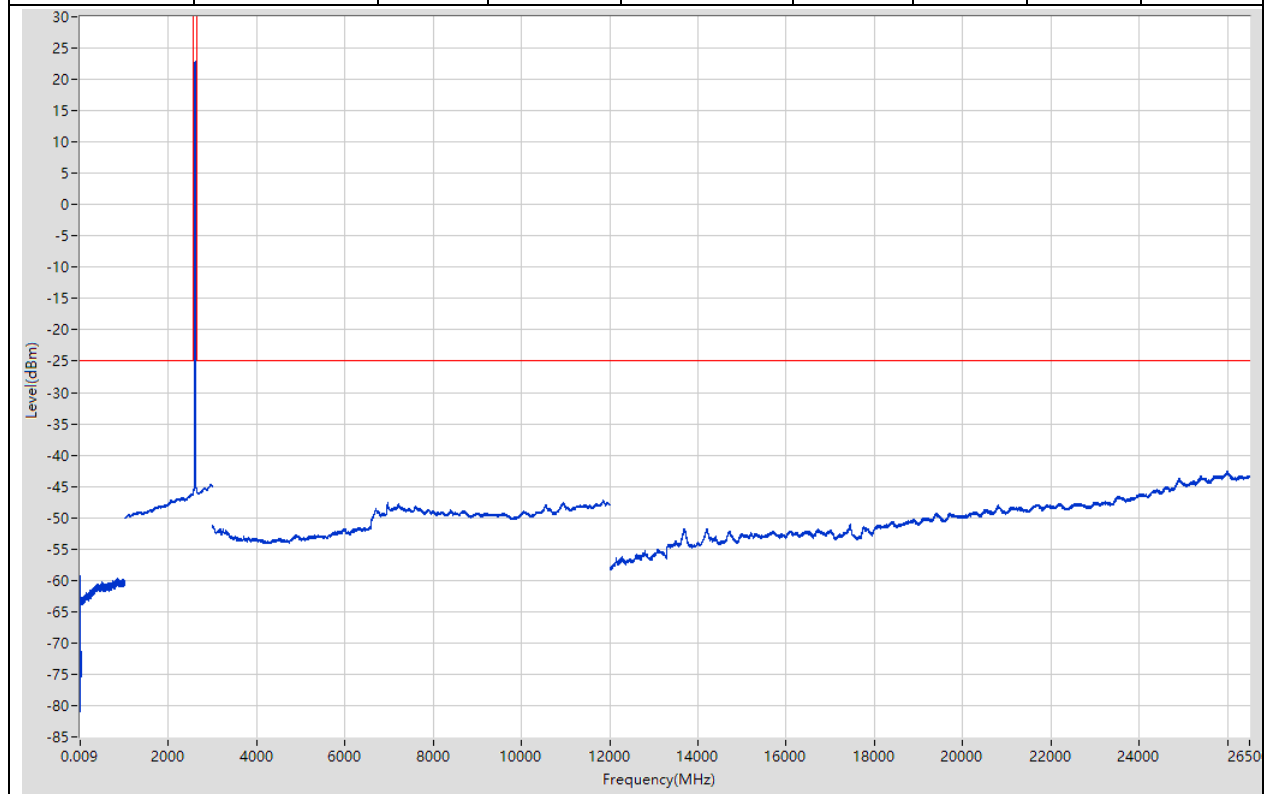
### 3.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -68.34      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.88      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.502         | -59.64      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2560            | -44.65      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2586.075        | 22.6        | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2948.2          | -44.69      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11848           | -47.16      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 25996           | -42.53      | -25         | Pass    | 14502       |



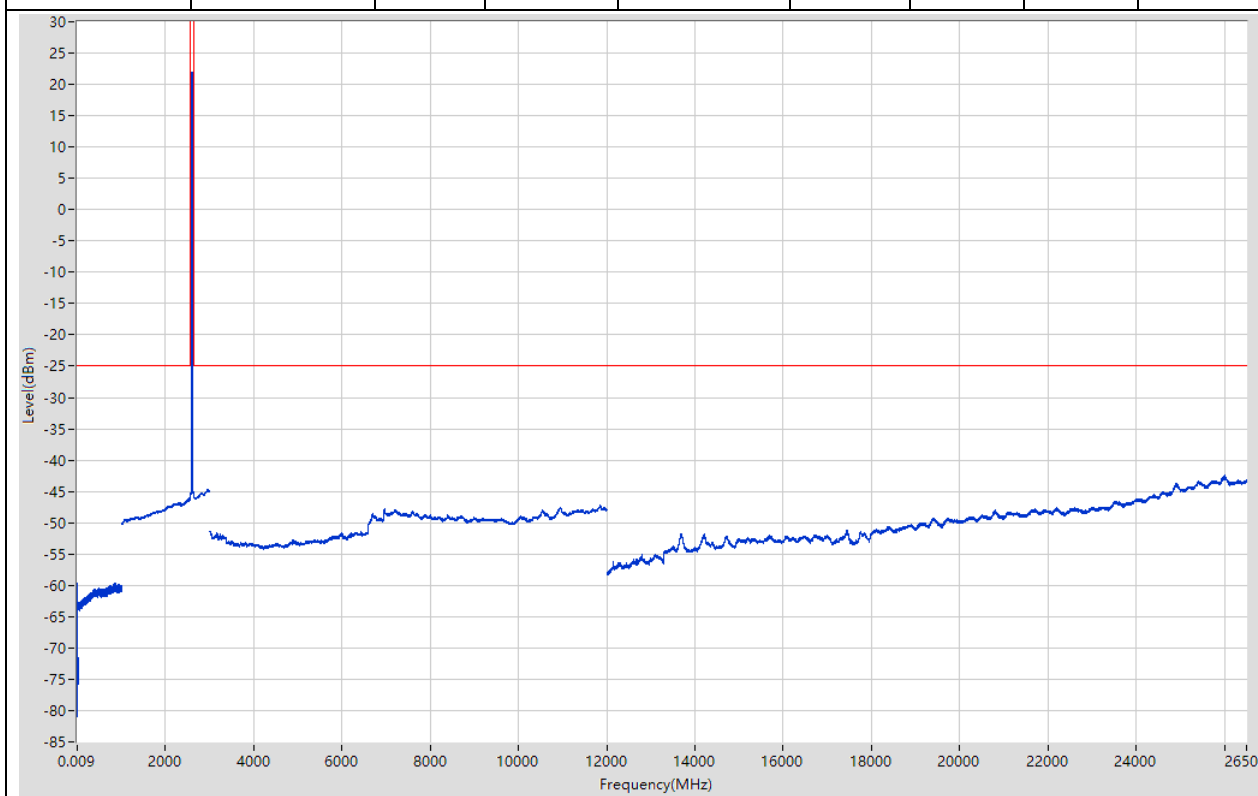
### 3.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -67.8       | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.25      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844.3           | -59.63      | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2558            | -45.93      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2601.125        | 22.94       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2954.675        | -44.68      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -47.18      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 26003           | -42.64      | -25         | Pass    | 14502       |



### 3.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

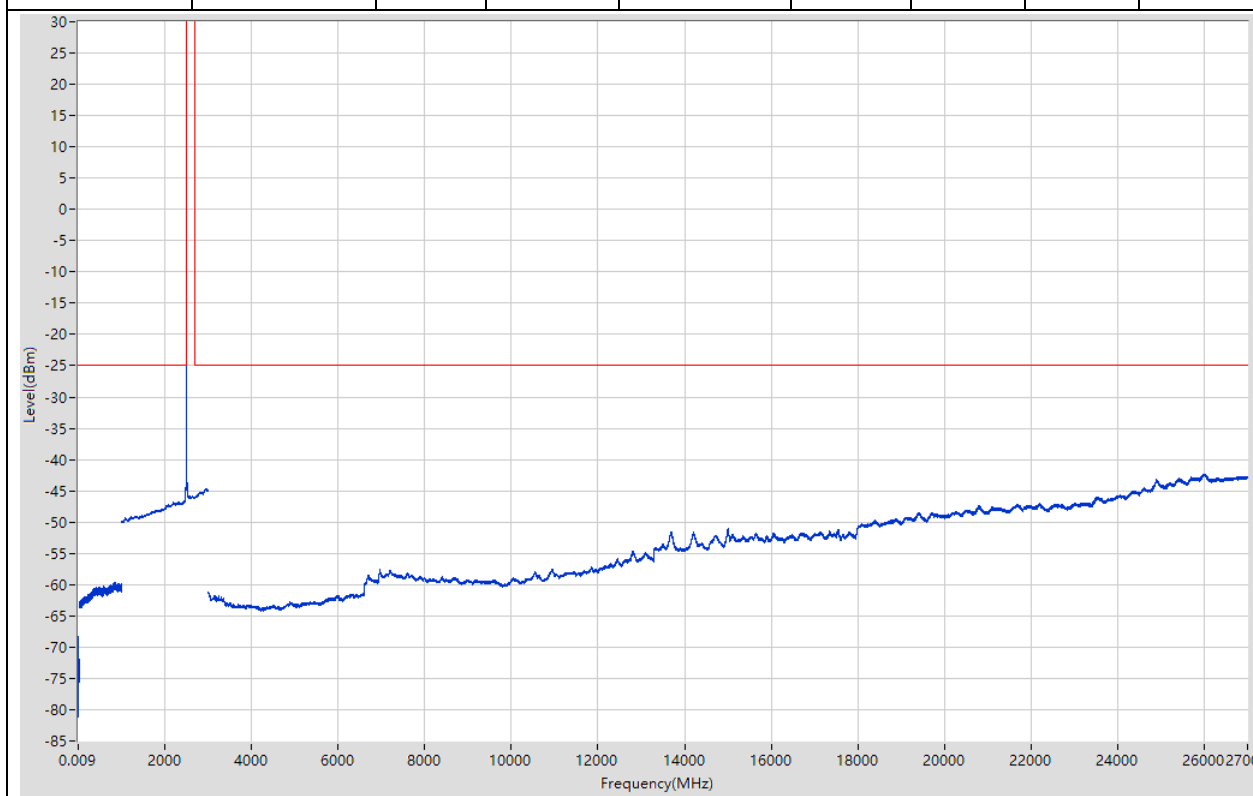
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -68.06      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -59.7       | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 842             | -59.7       | -25         | Pass    | 9701        |
| 1000                  | 2560                 | 1         | RMS      | 2559            | -45.72      | -25         | Pass    | 1561        |
| 2560                  | 2630                 | 1         | RMS      | 2601.125        | 21.98       | 60          | Pass    | 401         |
| 2630                  | 3000                 | 1         | RMS      | 2944.5          | -44.7       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11850           | -47.21      | -25         | Pass    | 9002        |
| 12000                 | 26500                | 1         | RMS      | 26000           | -42.44      | -25         | Pass    | 14502       |



## 4. LTE\_Band41 full

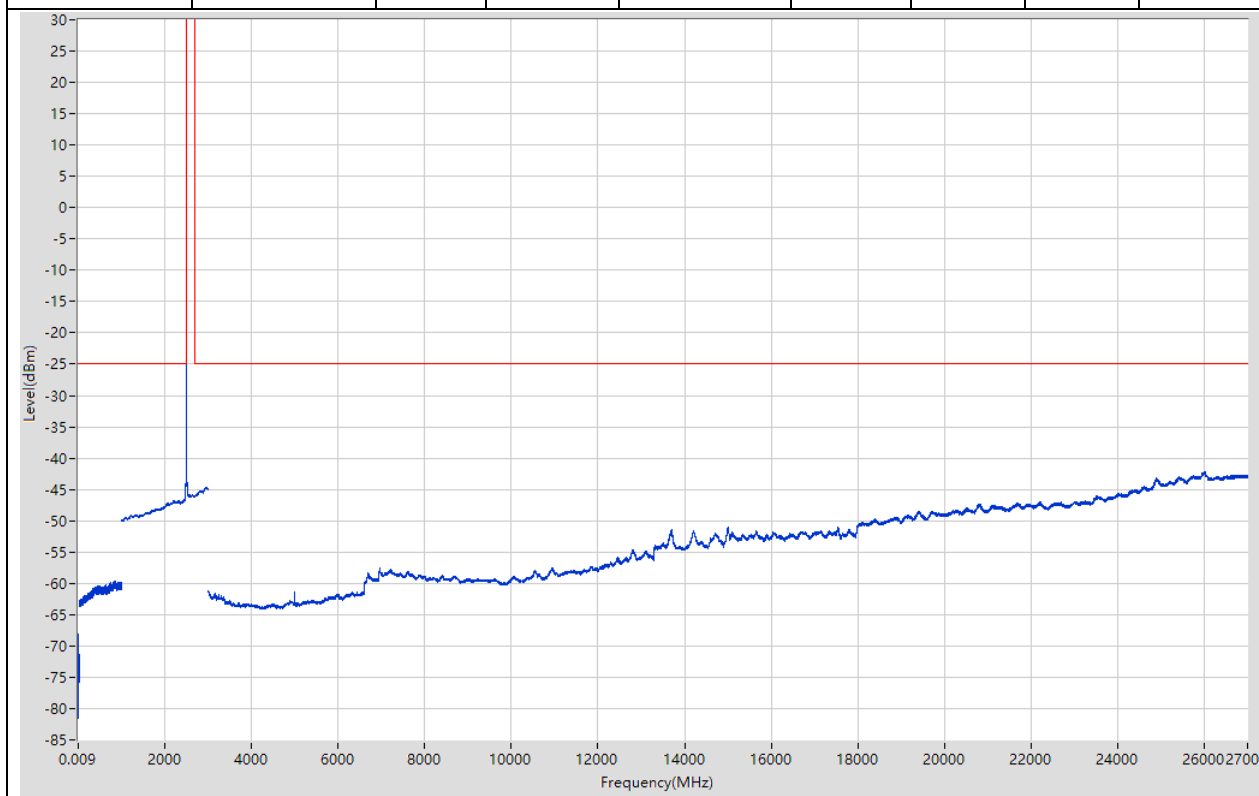
### 4.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.21      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.31      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 869.313         | -59.6       | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2485            | -43.11      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.165        | 23.01       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2954.25         | -44.69      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11850           | -57.2       | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26008           | -42.29      | -25         | Pass    | 15002       |



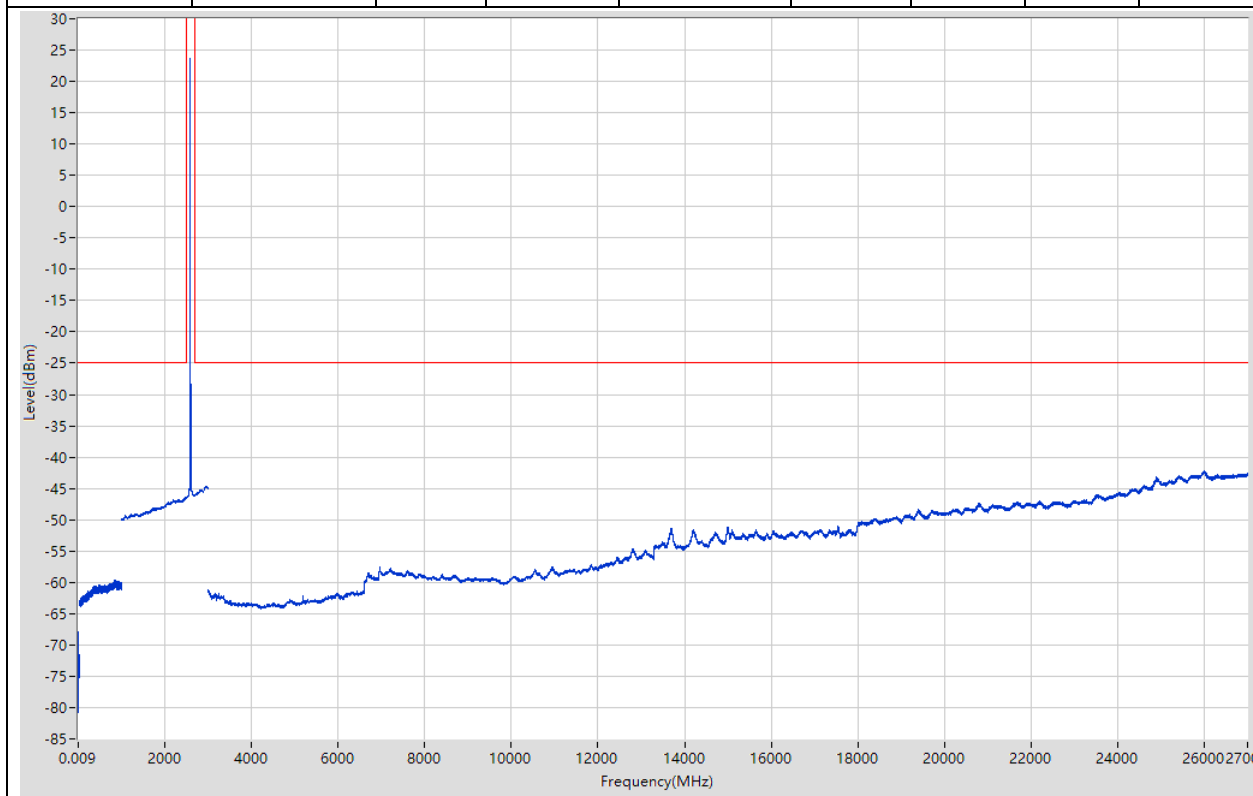
#### 4.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.79      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -68.13      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 856.905         | -59.6       | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -42.43      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.165        | 23.51       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2946.75         | -44.65      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11849           | -57.28      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26002           | -42.15      | -25         | Pass    | 15002       |



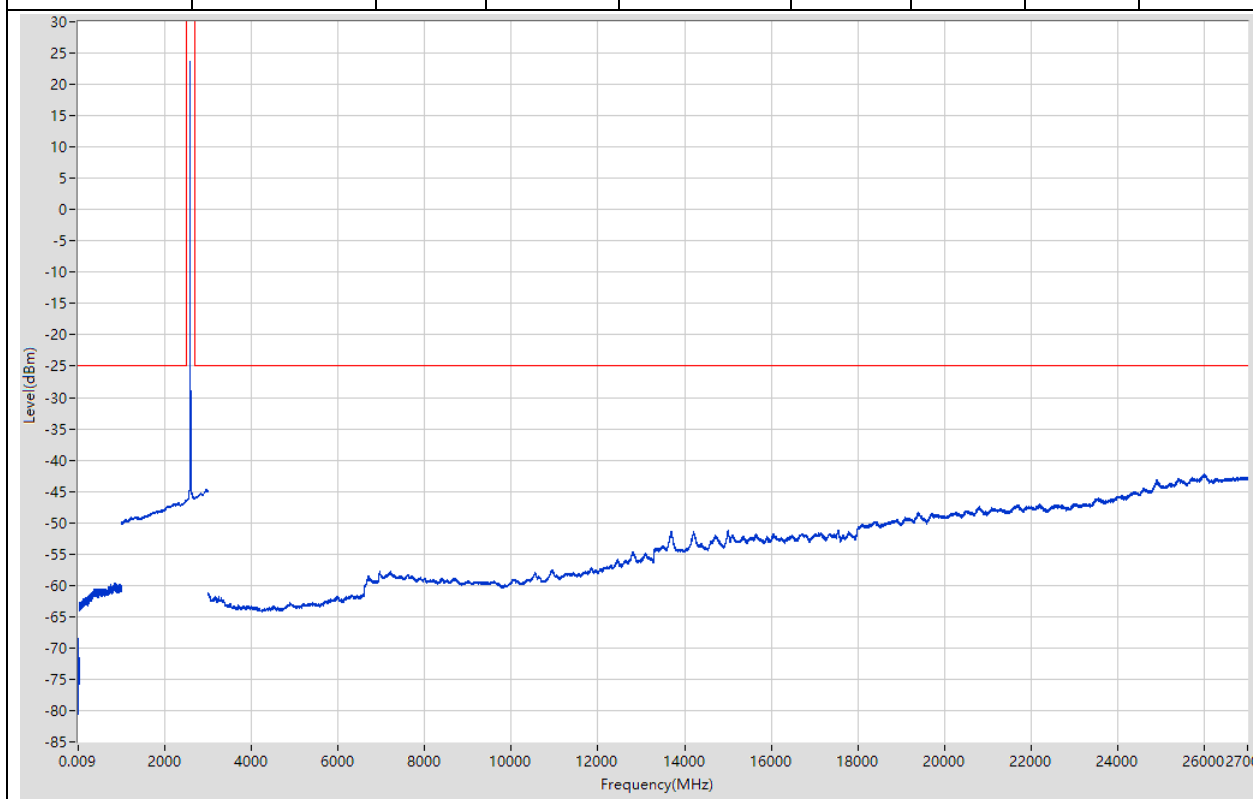
#### 4.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:40620, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.82      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -67.94      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 849.901         | -59.61      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2482            | -46.4       | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2590.325        | 23.74       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2950.5          | -44.69      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11846           | -57.21      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25997           | -42.19      | -25         | Pass    | 15002       |



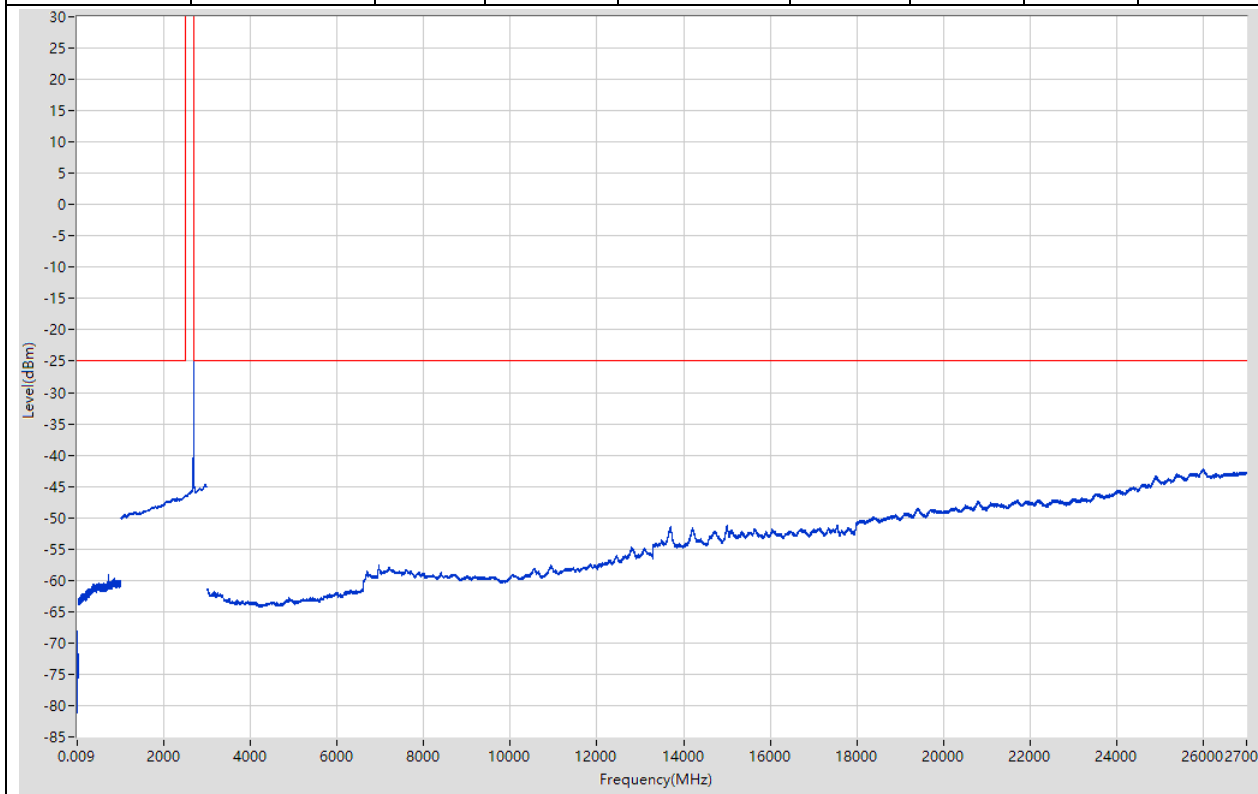
#### 4.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:40620, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.012           | -69.88      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.42      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.6           | -59.66      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2482            | -46.46      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2590.325        | 23.65       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2957.25         | -44.76      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11840           | -57.23      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26002           | -42.22      | -25         | Pass    | 15002       |



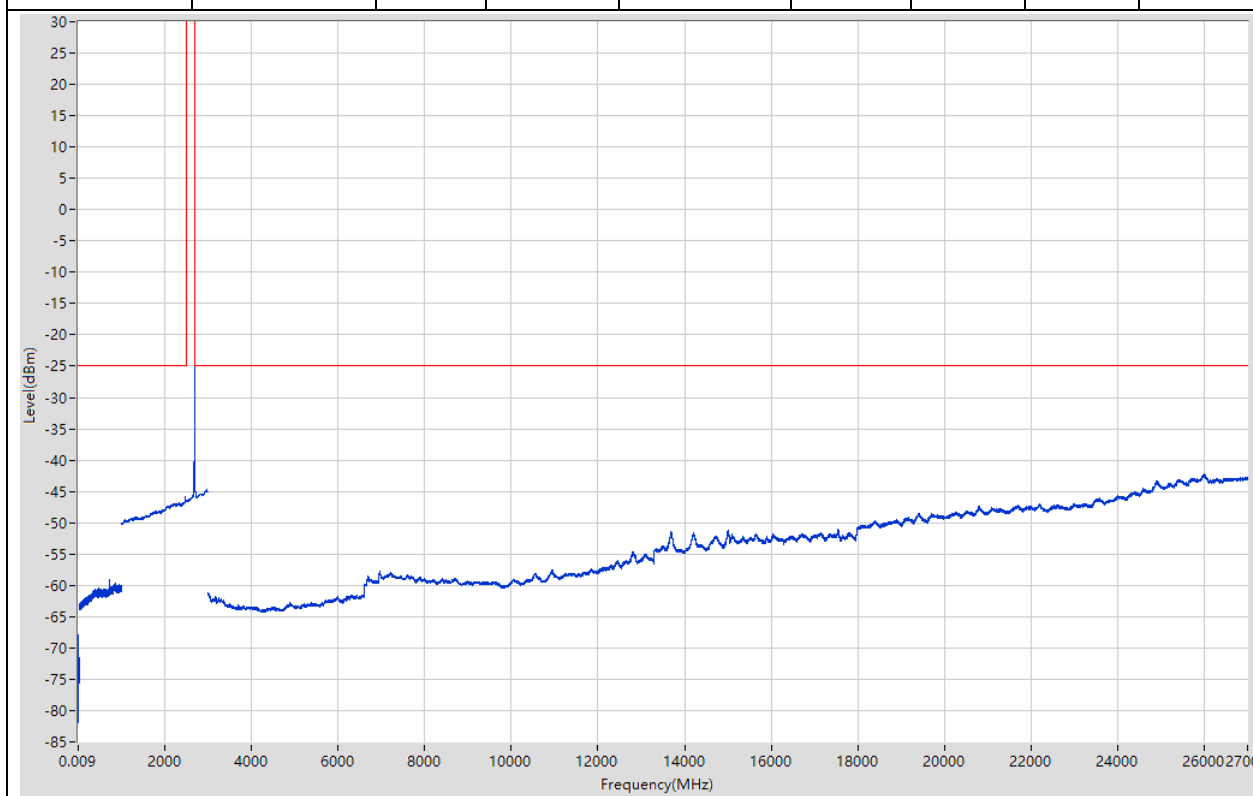
#### 4.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.82      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -68.18      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 724.6           | -59.08      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -46.53      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2685.02         | 24.06       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.9       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11844           | -57.3       | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26004           | -42.27      | -25         | Pass    | 15002       |



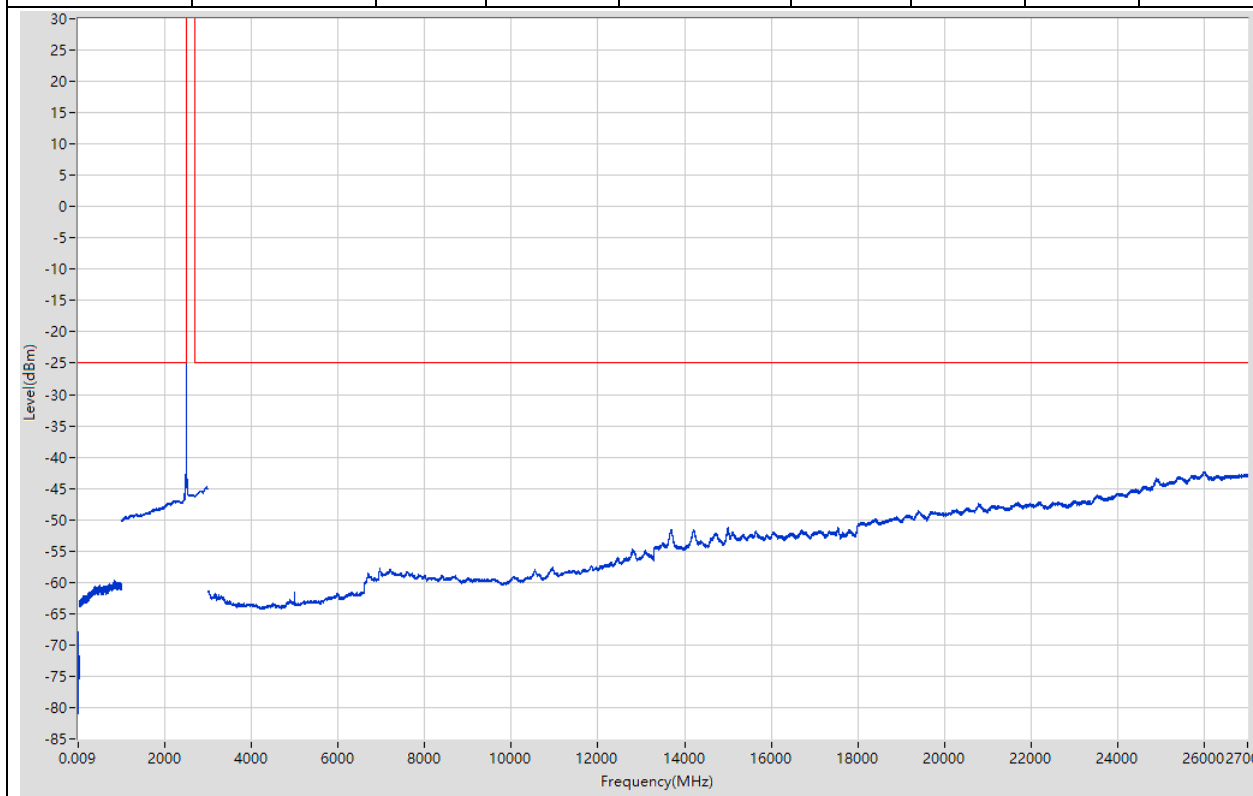
#### 4.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -70.1       | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -67.96      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 724.6           | -59.09      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2470            | -45.84      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2685.02         | 24.34       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -44.11      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11850           | -57.34      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26000           | -42.24      | -25         | Pass    | 15002       |



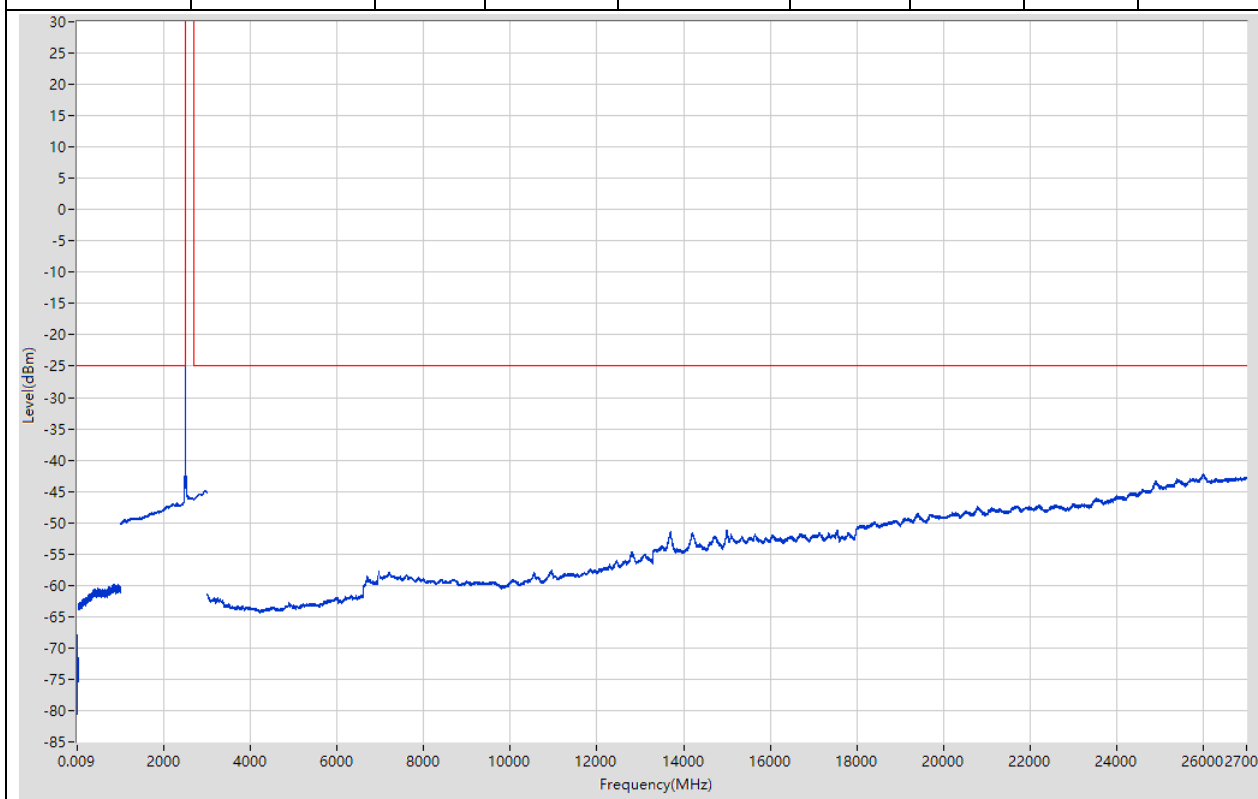
#### 4.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -70.21      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -67.88      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 842.2           | -59.69      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2485            | -42.67      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.165        | 24.16       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2958.75         | -44.76      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11849           | -57.35      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25997           | -42.31      | -25         | Pass    | 15002       |



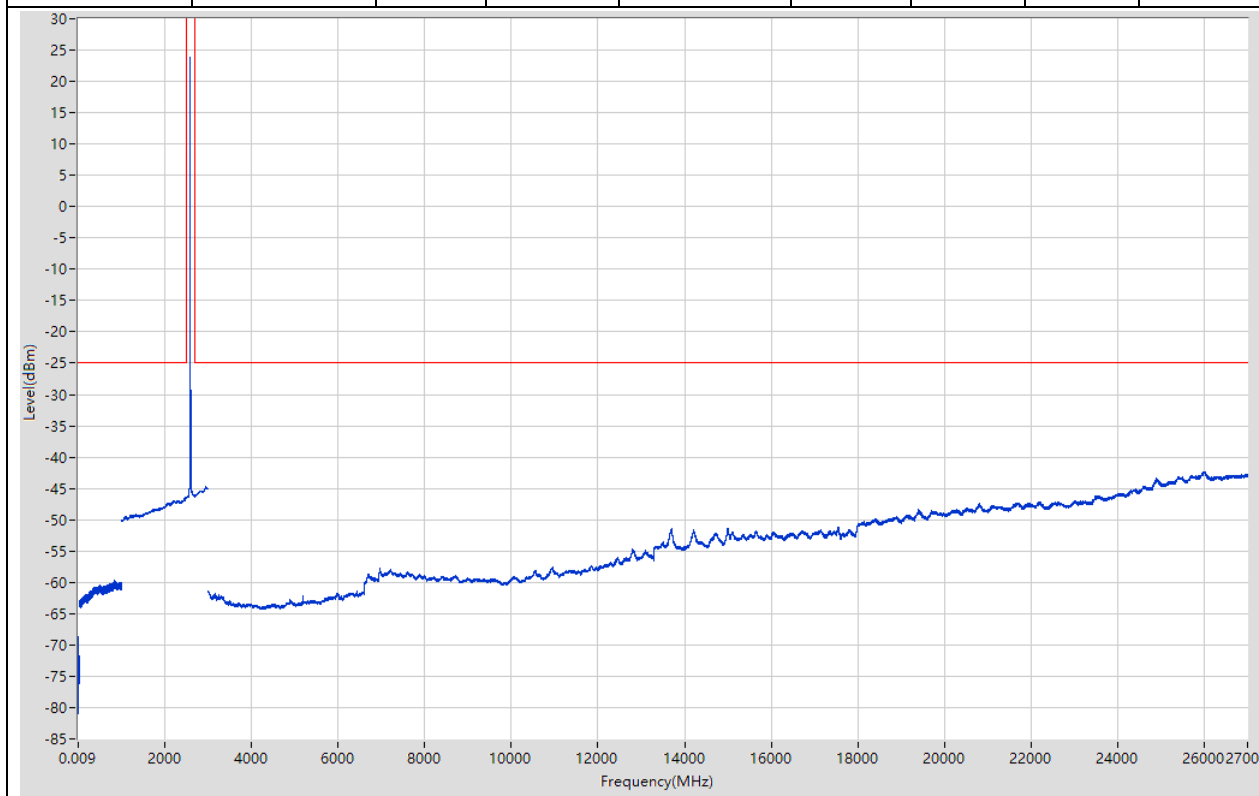
#### 4.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.013           | -69.75      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -67.9       | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 842.5           | -59.83      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -40.45      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.165        | 24.41       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2953.5          | -44.79      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11848           | -57.36      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26002           | -42.16      | -25         | Pass    | 15002       |



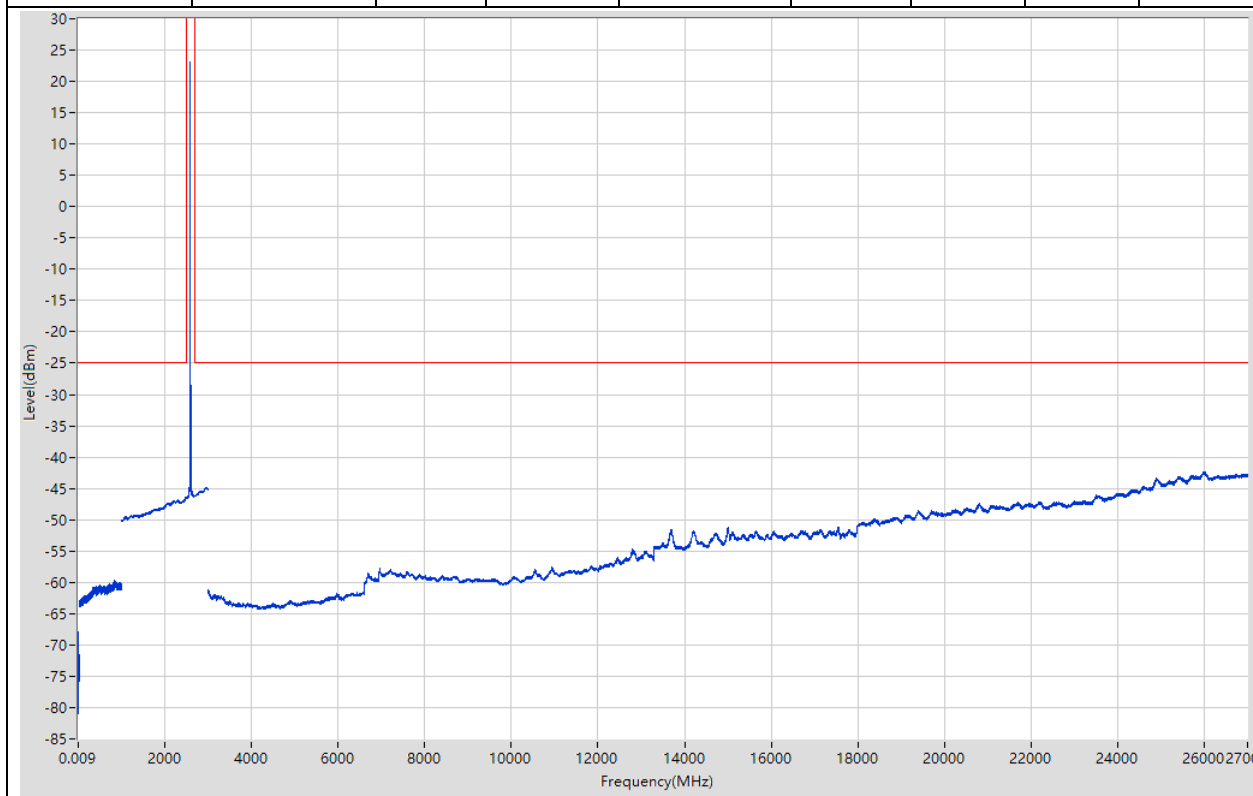
#### 4.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:40620, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.65      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.24            | -68.67      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 836.2           | -59.72      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2466            | -46.43      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2588.185        | 23.89       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2954.25         | -44.74      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11848           | -57.38      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25990           | -42.35      | -25         | Pass    | 15002       |



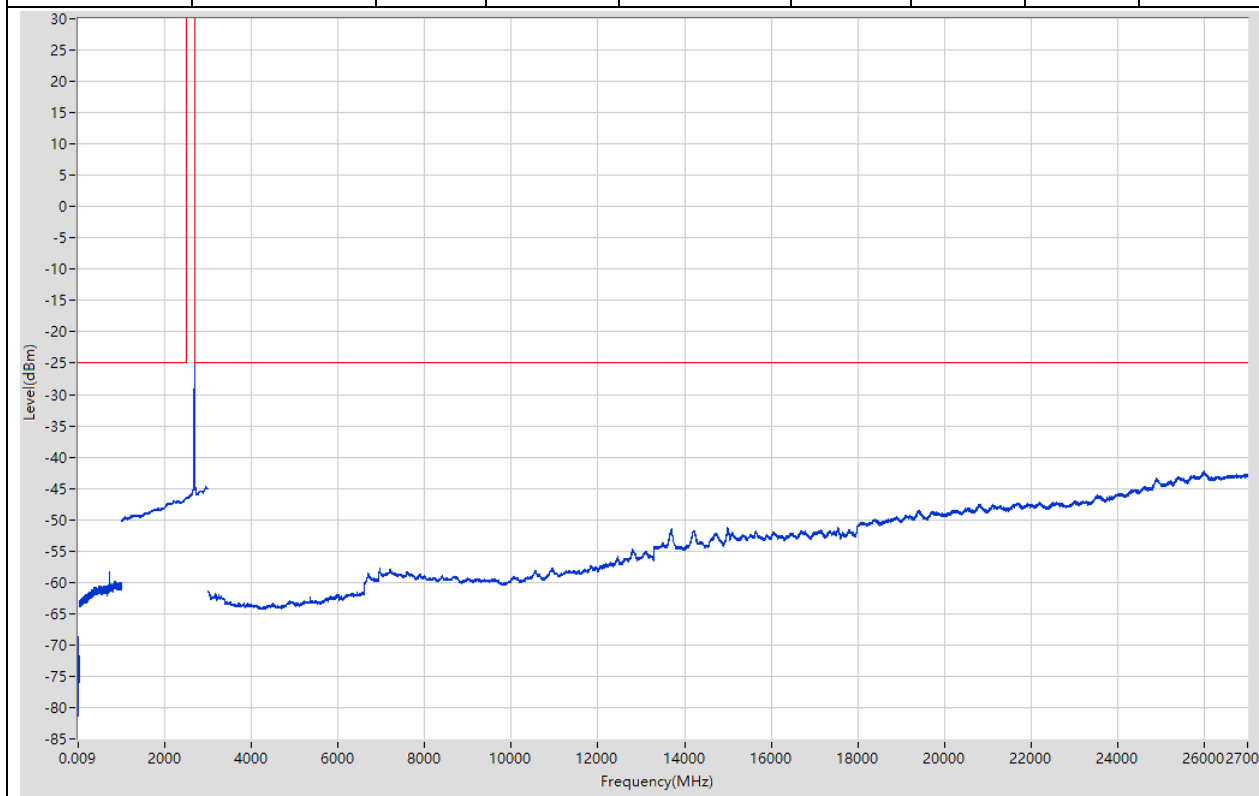
#### 4.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:40620, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -70.05      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -68         | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.3           | -59.73      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2481            | -46.49      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2588.72         | 23.09       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2948.25         | -44.78      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11848           | -57.33      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25999           | -42.3       | -25         | Pass    | 15002       |



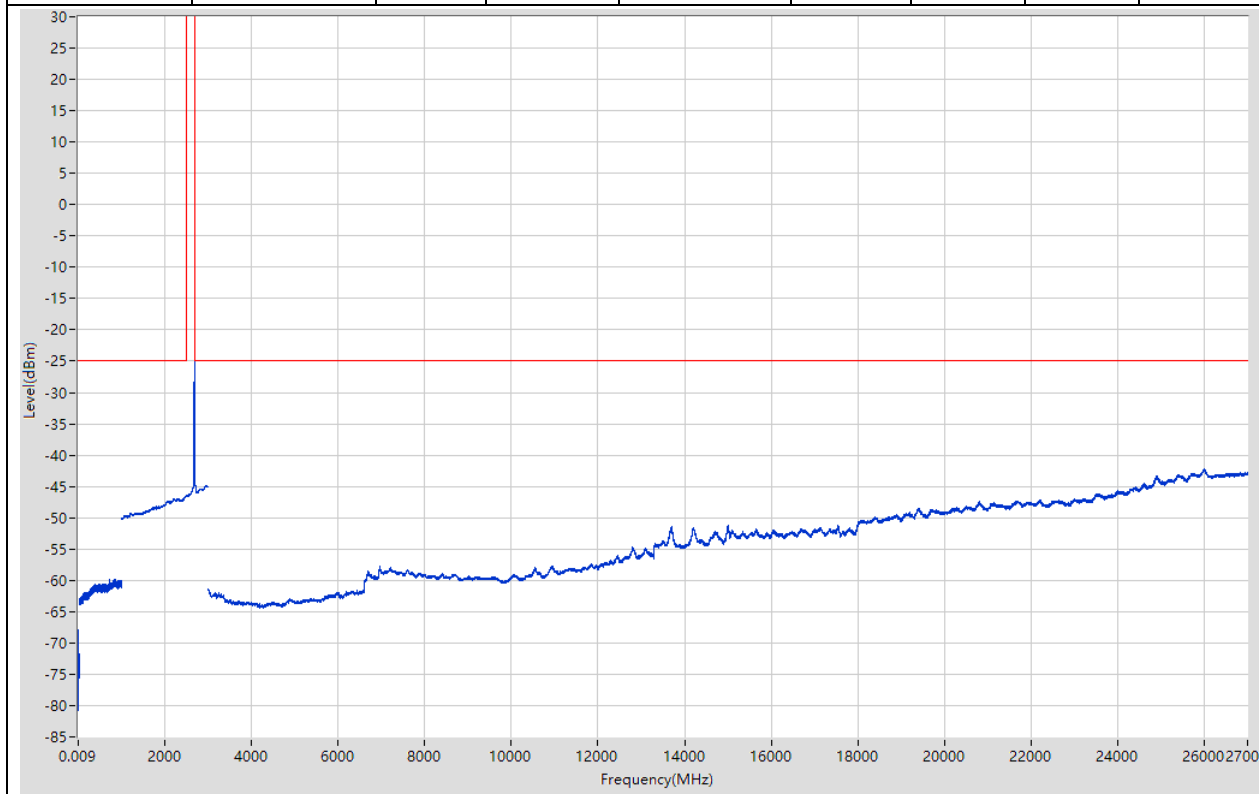
#### 4.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.61      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.62      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 719.9           | -58.25      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2476            | -46.57      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2680.205        | 23.72       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.75      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11850           | -57.36      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25997           | -42.28      | -25         | Pass    | 15002       |



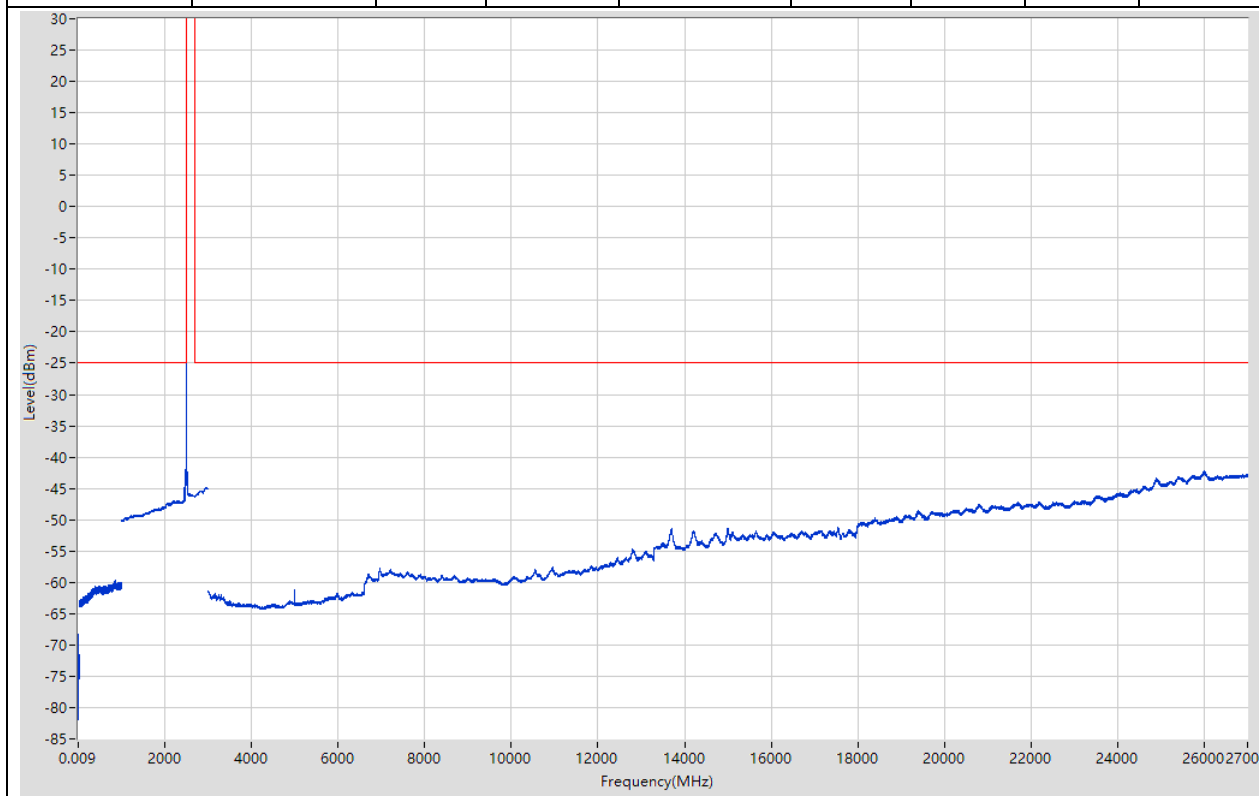
#### 4.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -68.75      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.01      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 857.706         | -59.85      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -46.48      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2680.205        | 23.26       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -44.08      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11852           | -57.37      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25998           | -42.24      | -25         | Pass    | 15002       |



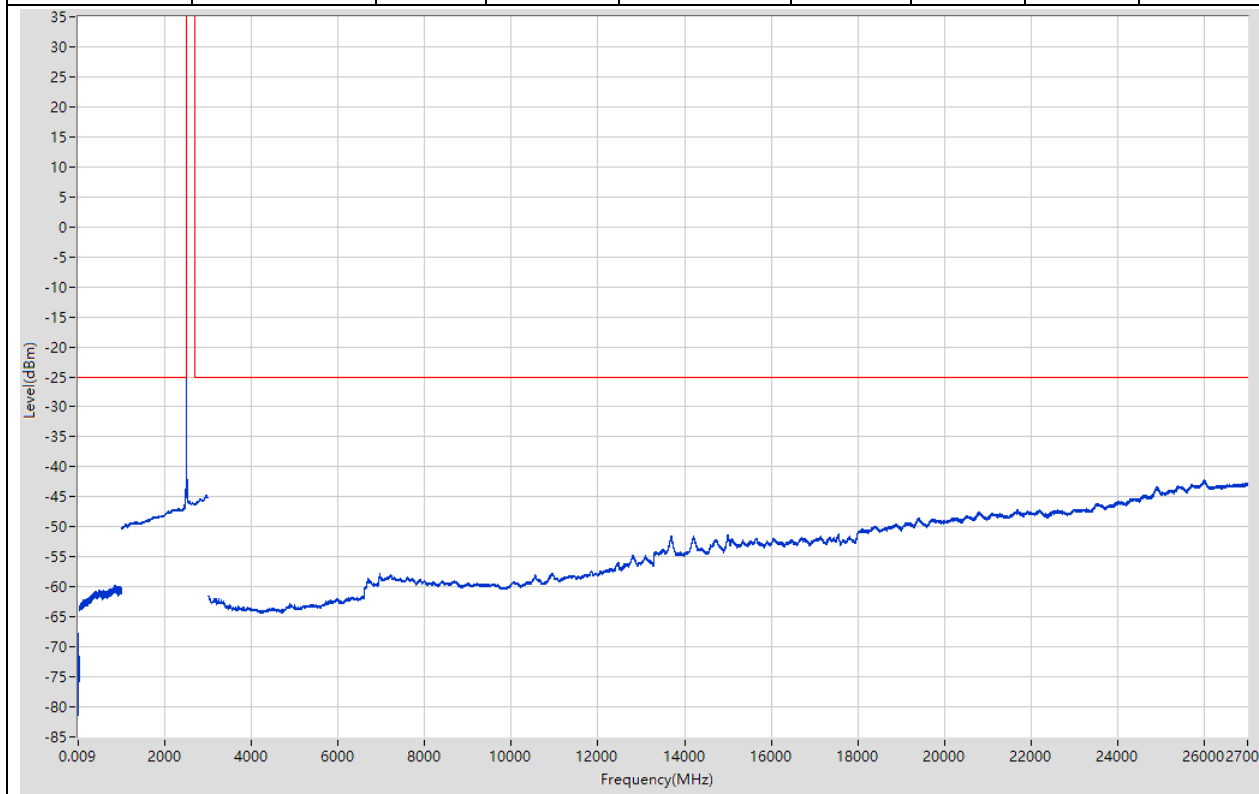
#### 4.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.9       | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.3             | -68.3       | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 853.303         | -59.66      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2468            | -41.9       | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.7          | 23.7        | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2953.5          | -44.8       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11849           | -57.33      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26001           | -42.17      | -25         | Pass    | 15002       |



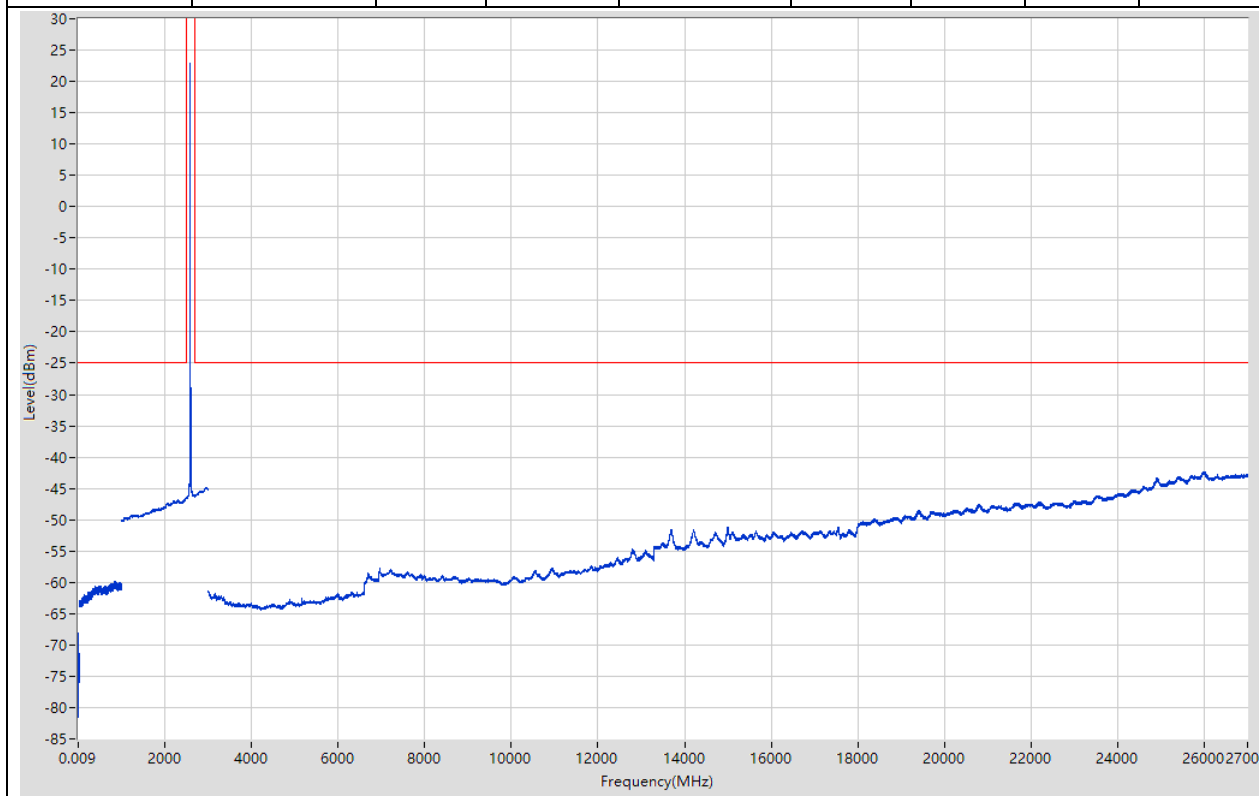
#### 4.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -68.65      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -67.81      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 833.5           | -59.84      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -42.47      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.7          | 25.23       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2957.25         | -44.8       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11849           | -57.34      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25995           | -42.21      | -25         | Pass    | 15002       |



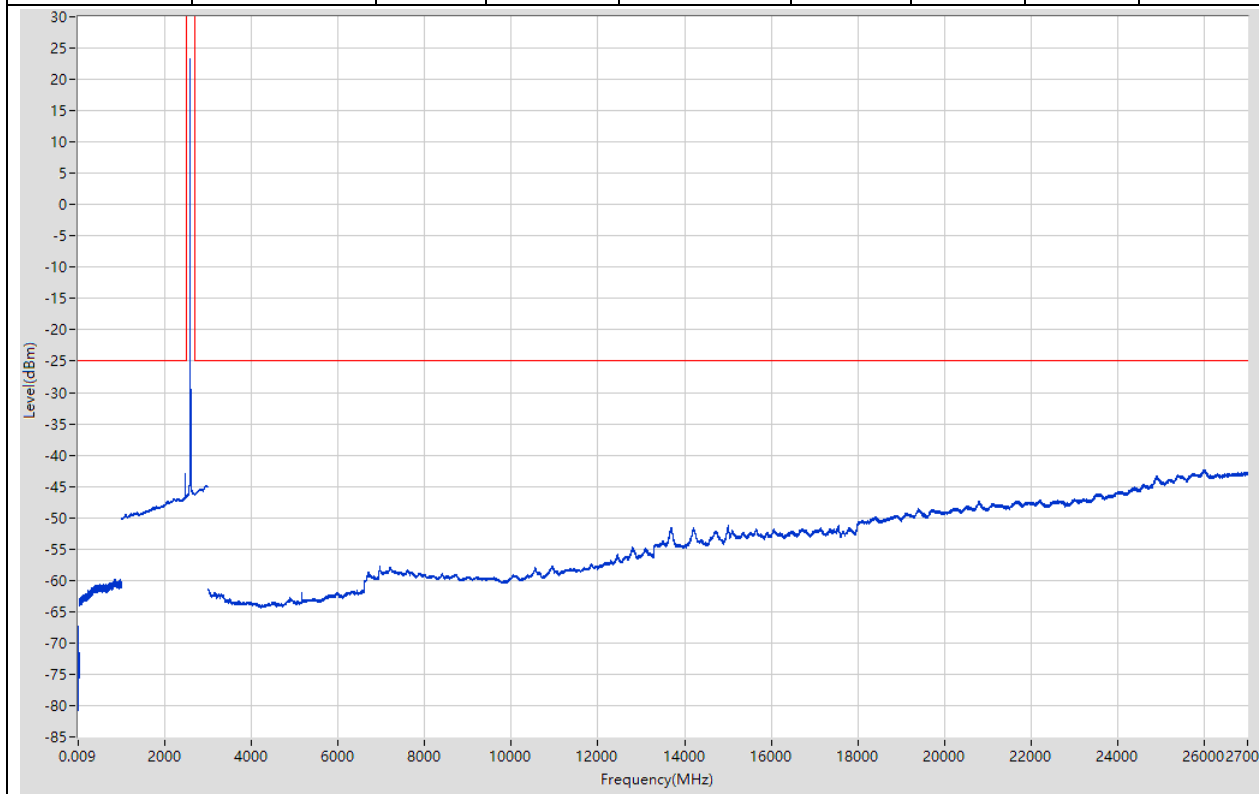
#### 4.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:40620, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.01      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -68.07      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 838.4           | -59.79      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2478            | -46.54      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2586.045        | 22.81       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2947.5          | -44.8       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -57.43      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26005           | -42.29      | -25         | Pass    | 15002       |



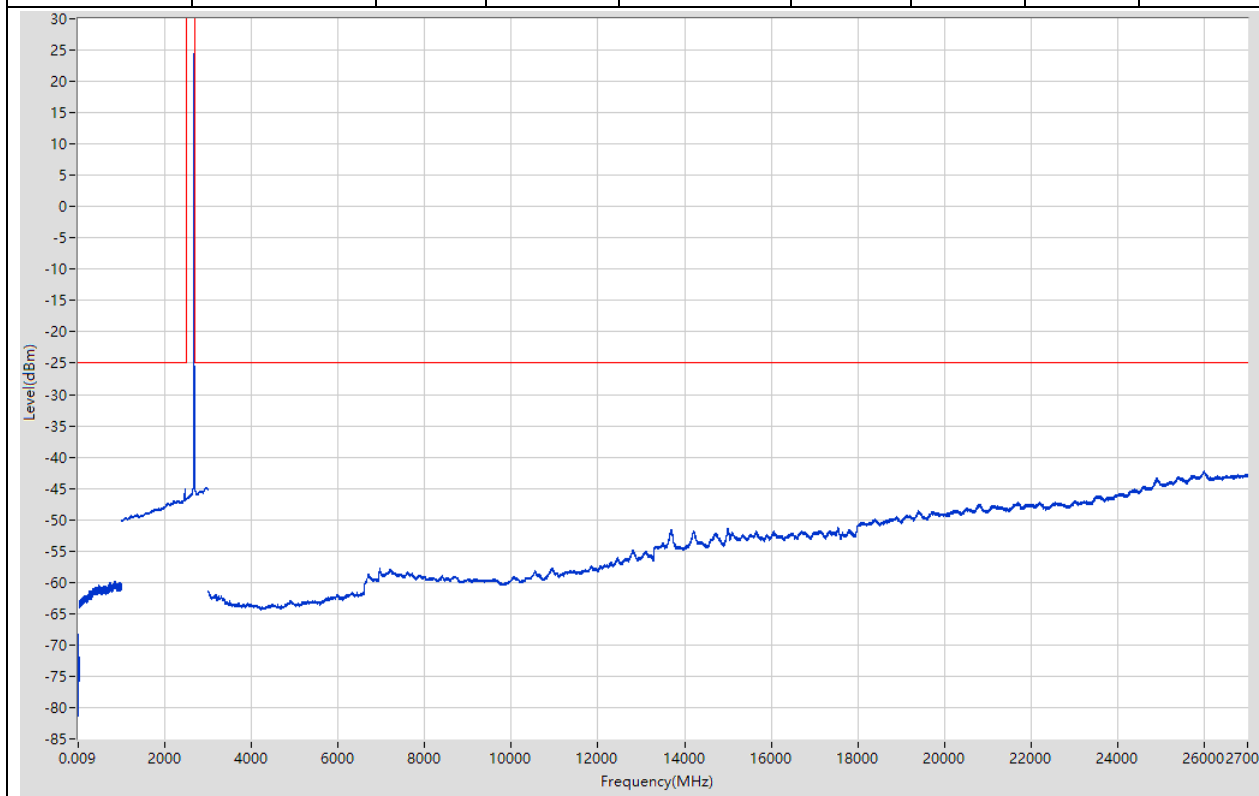
#### 4.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:40620, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.86      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -67.27      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 855.204         | -59.77      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2470            | -43.04      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2586.045        | 23.32       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2951.25         | -44.83      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11850           | -57.34      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26003           | -42.31      | -25         | Pass    | 15002       |



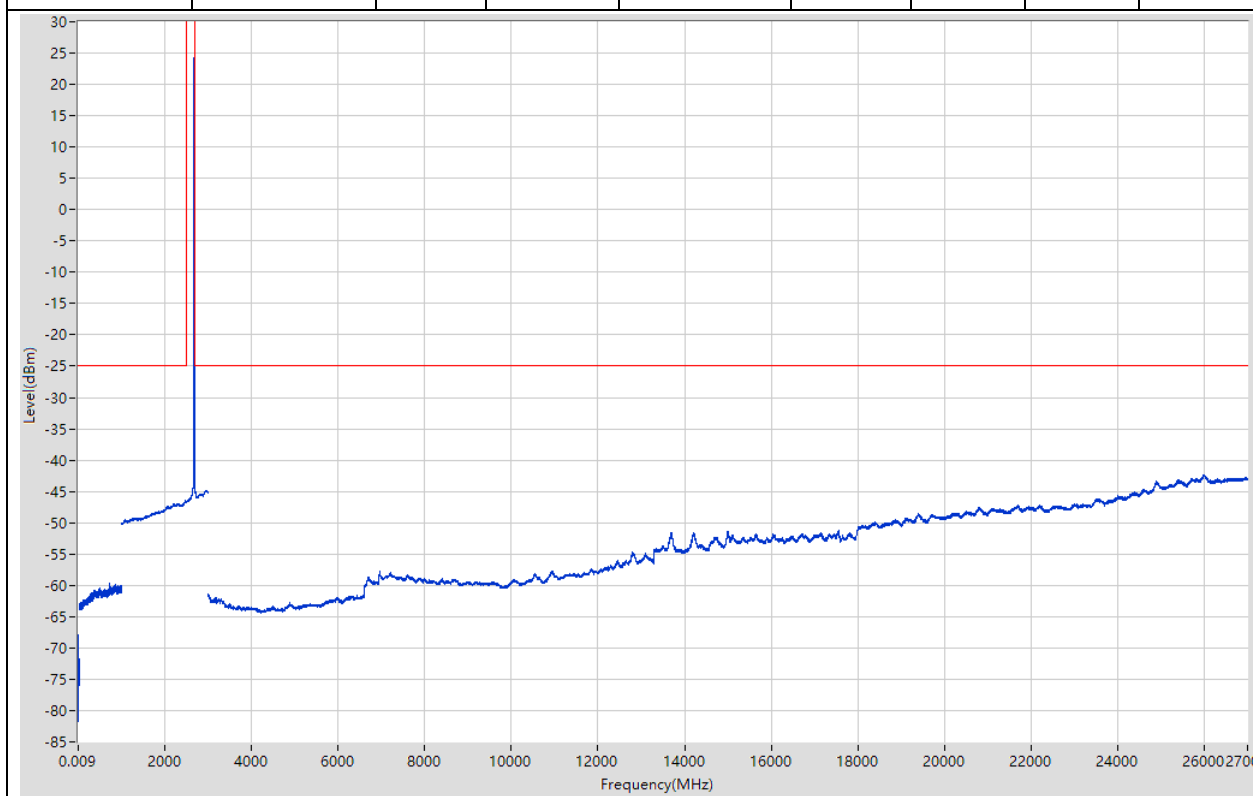
#### 4.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -68.95      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -68.25      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.201         | -59.83      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2466            | -45.12      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2675.39         | 24.44       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2955.75         | -44.83      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11848           | -57.33      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26003           | -42.26      | -25         | Pass    | 15002       |



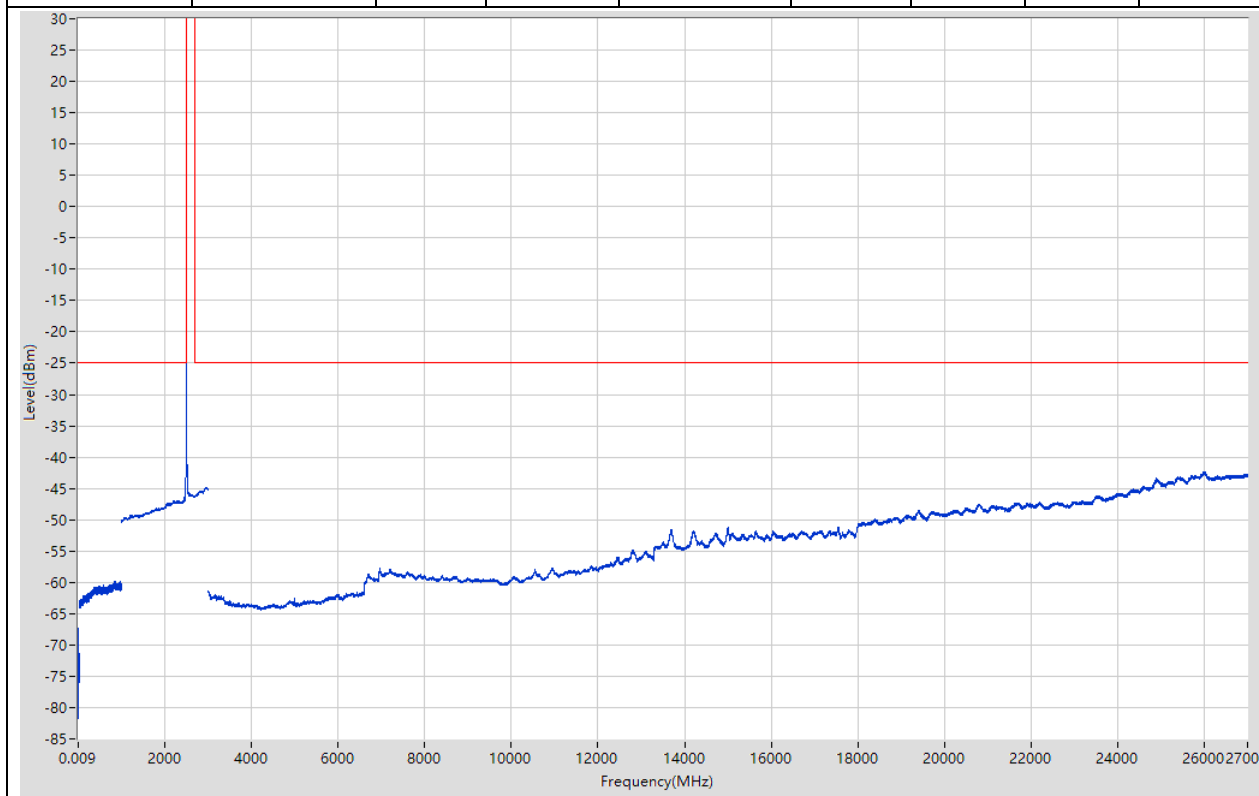
#### 4.25. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.42      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -67.98      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 715.2           | -59.58      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2458            | -46.34      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2675.39         | 24.15       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2702.25         | -44.26      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11839           | -57.43      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26001           | -42.29      | -25         | Pass    | 15002       |



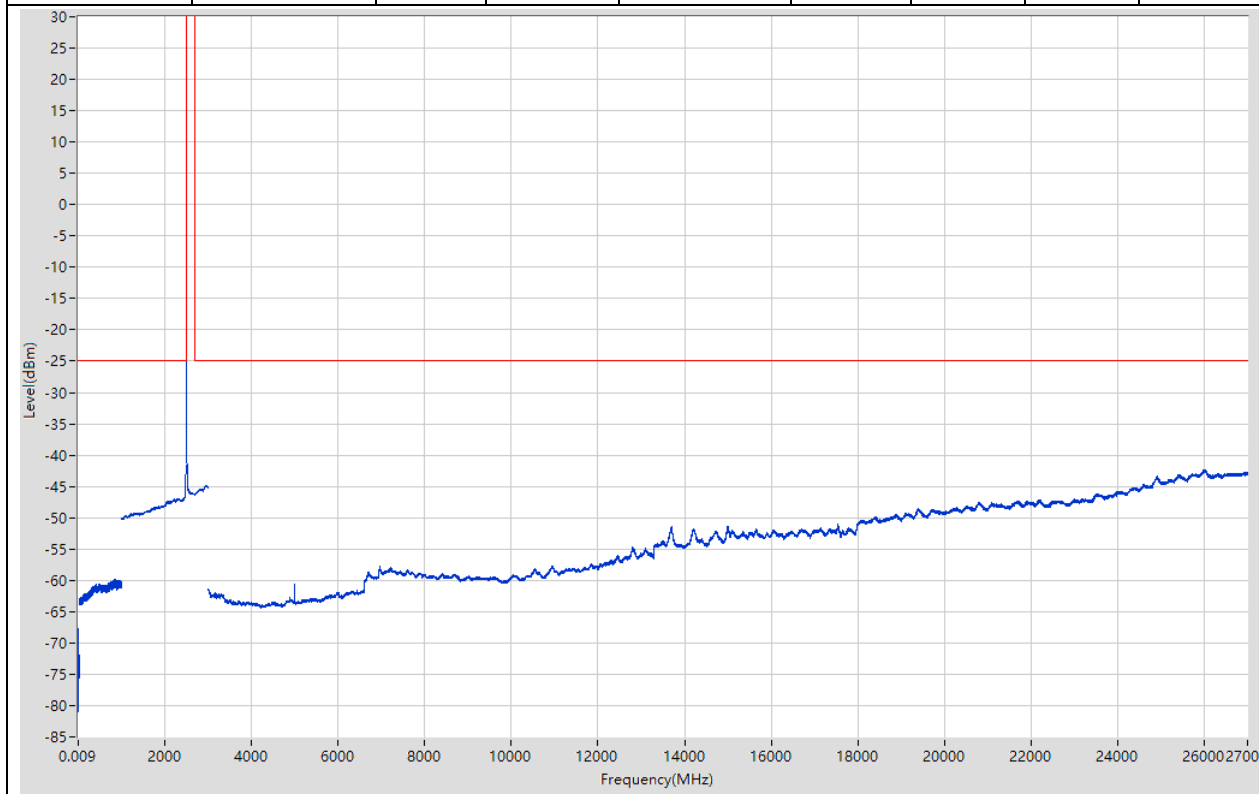
#### 4.26. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -68.77      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -67.34      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 853.103         | -59.87      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -41.98      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2497.235        | 22.99       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2958            | -44.85      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11852           | -57.42      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25998           | -42.32      | -25         | Pass    | 15002       |



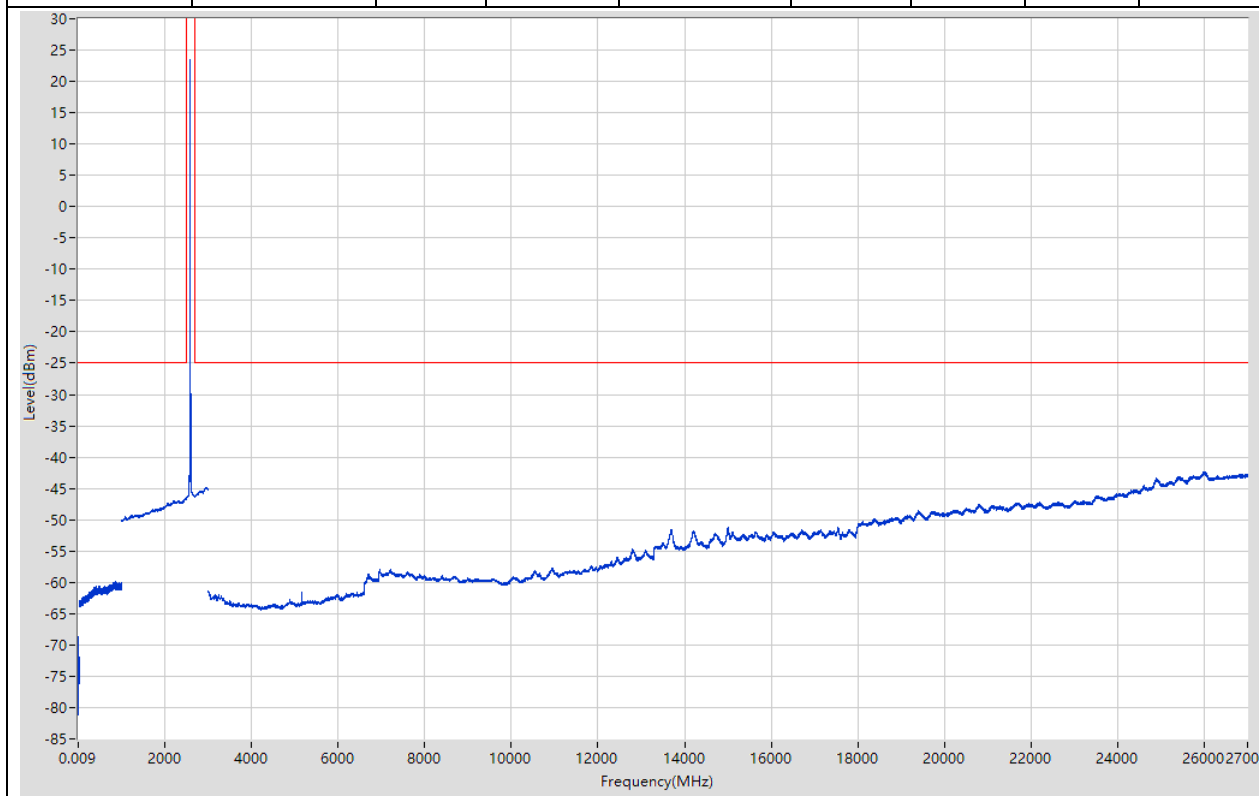
#### 4.27. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.38      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -67.67      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 859.007         | -59.84      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2485            | -41.64      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.7          | 24.77       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2953.5          | -44.85      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11849           | -57.41      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 25996           | -42.29      | -25         | Pass    | 15002       |



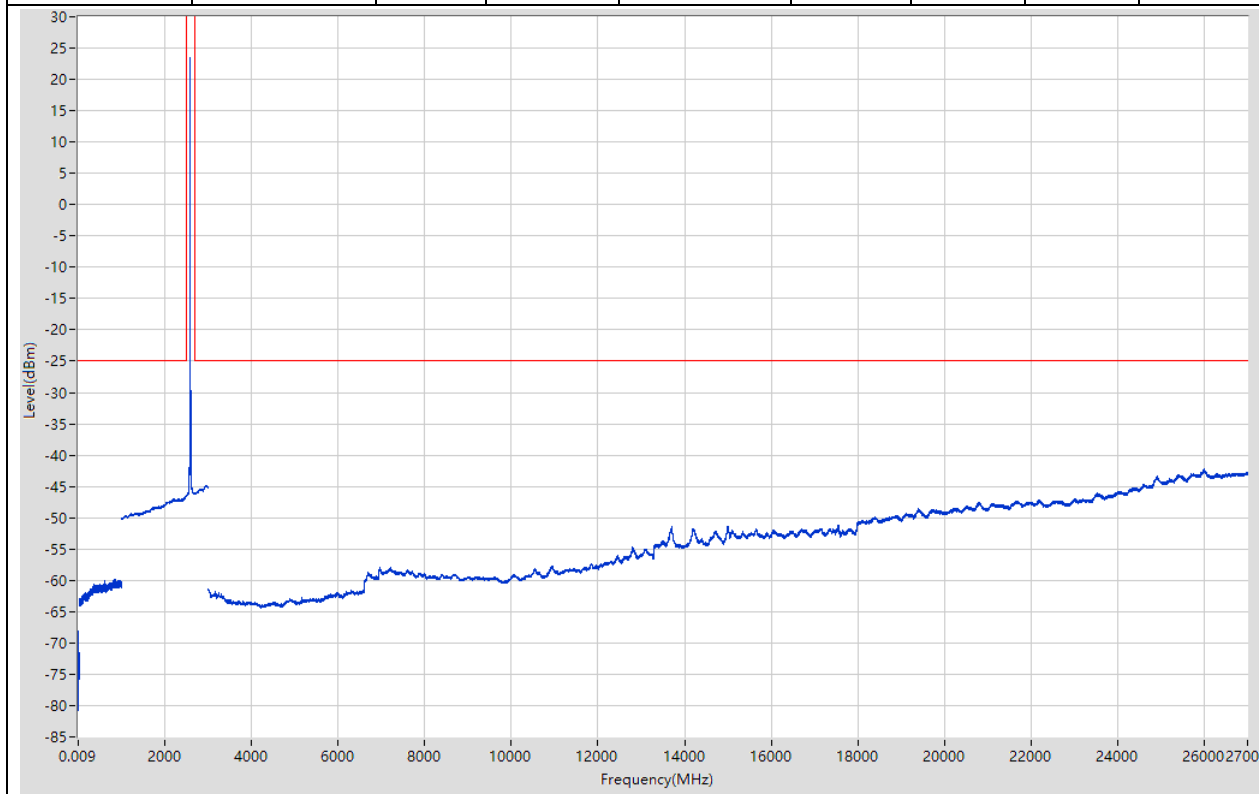
#### 4.28. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.32      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -68.69      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.2           | -59.85      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -46.58      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2583.905        | 23.44       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2953.5          | -44.85      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11845           | -57.32      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26005           | -42.3       | -25         | Pass    | 15002       |



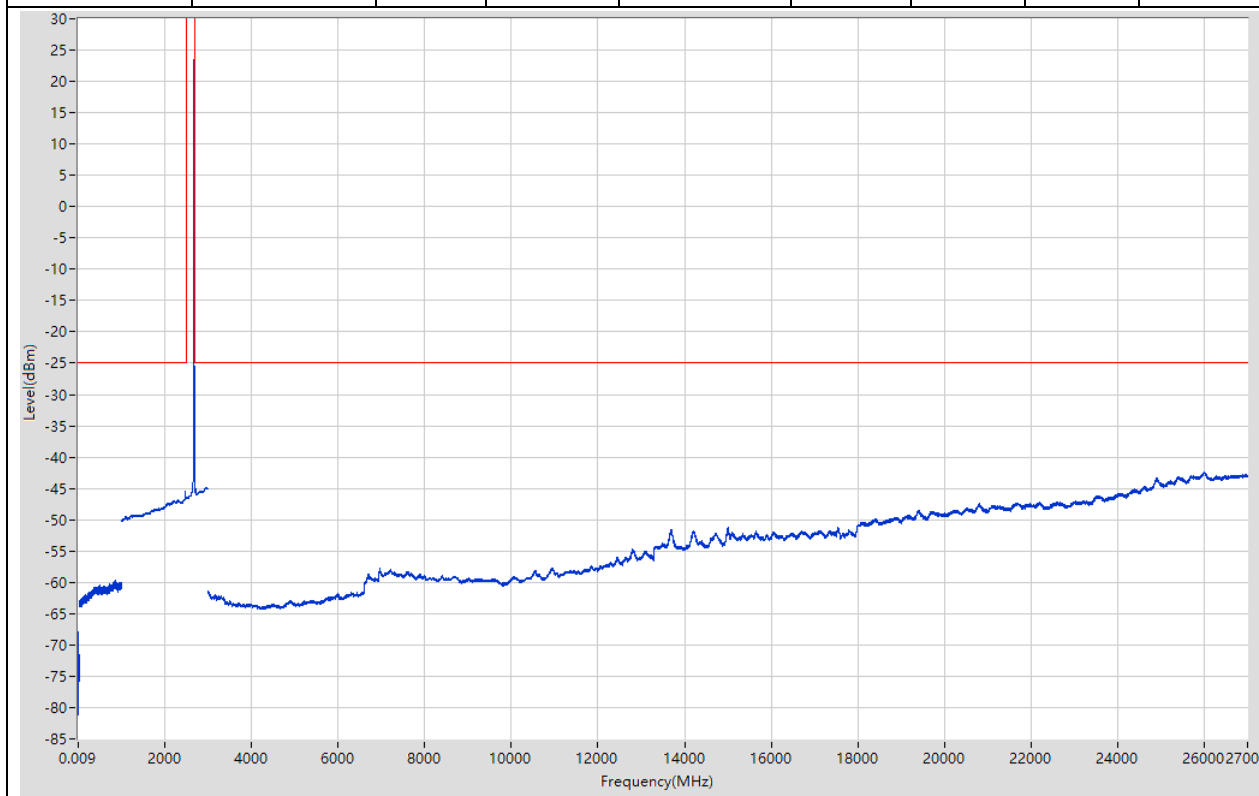
#### 4.29. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -70.12      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -68.12      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.5           | -59.8       | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -46.47      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2583.905        | 23.41       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2952.75         | -44.82      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -57.33      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26001           | -42.28      | -25         | Pass    | 15002       |



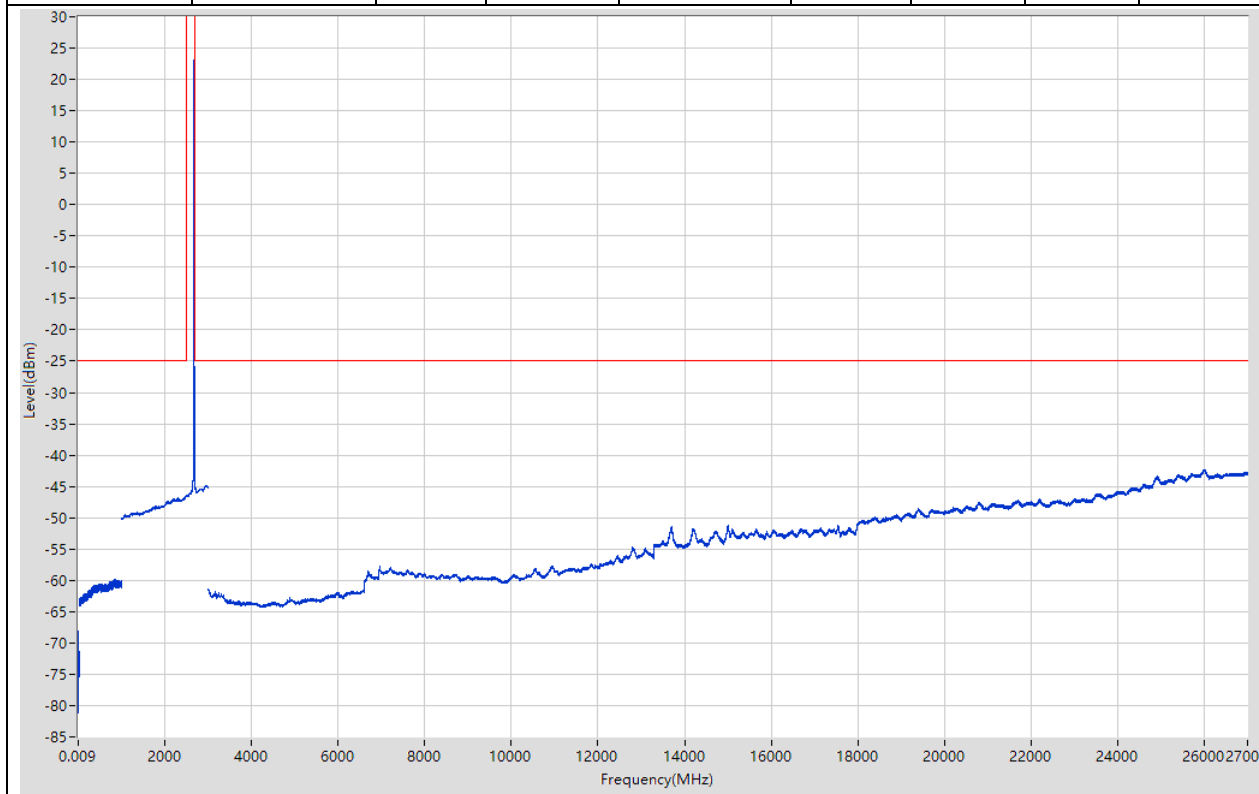
#### 4.30. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.85      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.26            | -68         | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.602         | -59.68      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2457            | -45.53      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2671.11         | 23.41       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2948.25         | -44.78      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11847           | -57.36      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26003           | -42.32      | -25         | Pass    | 15002       |



#### 4.31. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

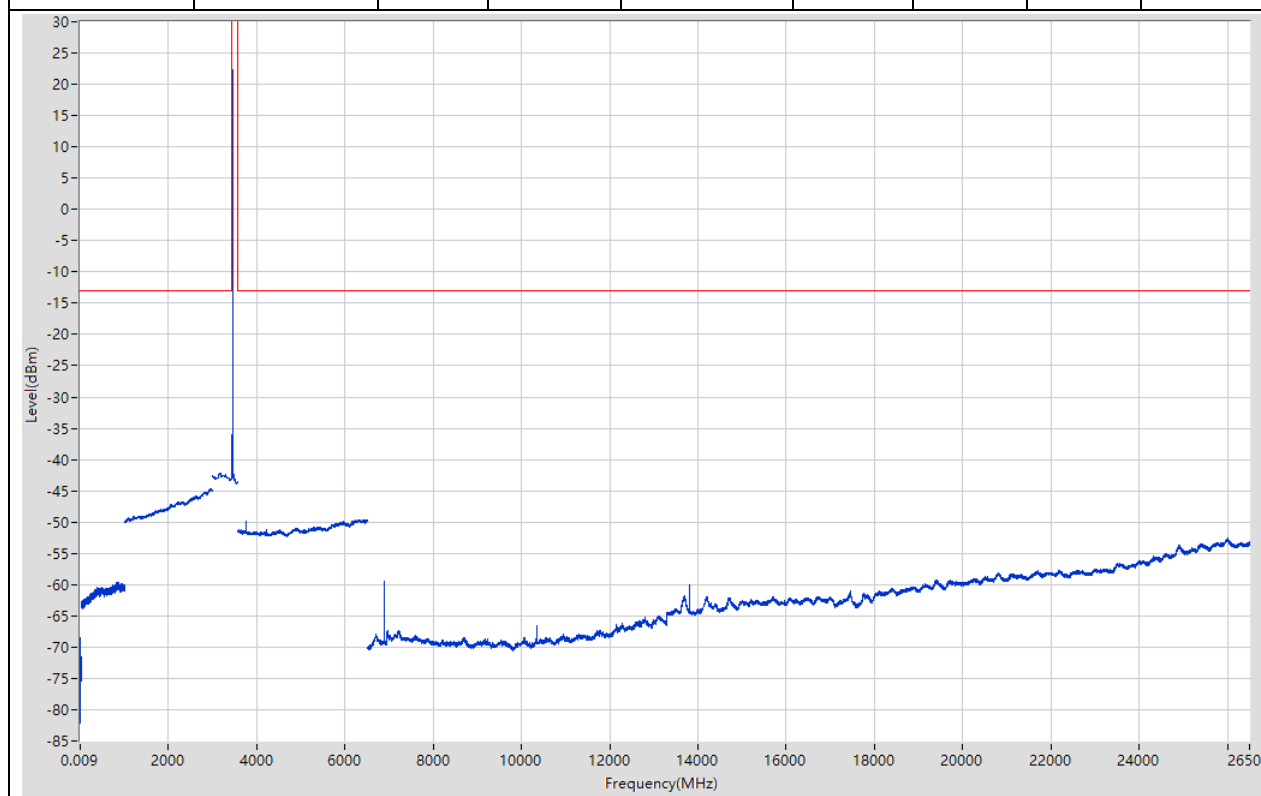
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.37      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -68.04      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.001         | -59.85      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -46.54      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2670.575        | 23.08       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2950.5          | -44.8       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11847           | -57.36      | -25         | Pass    | 9002        |
| 12000                 | 27000                | 1         | RMS      | 26004           | -42.31      | -25         | Pass    | 15002       |



## 1. LTE\_Band42 3450-3550

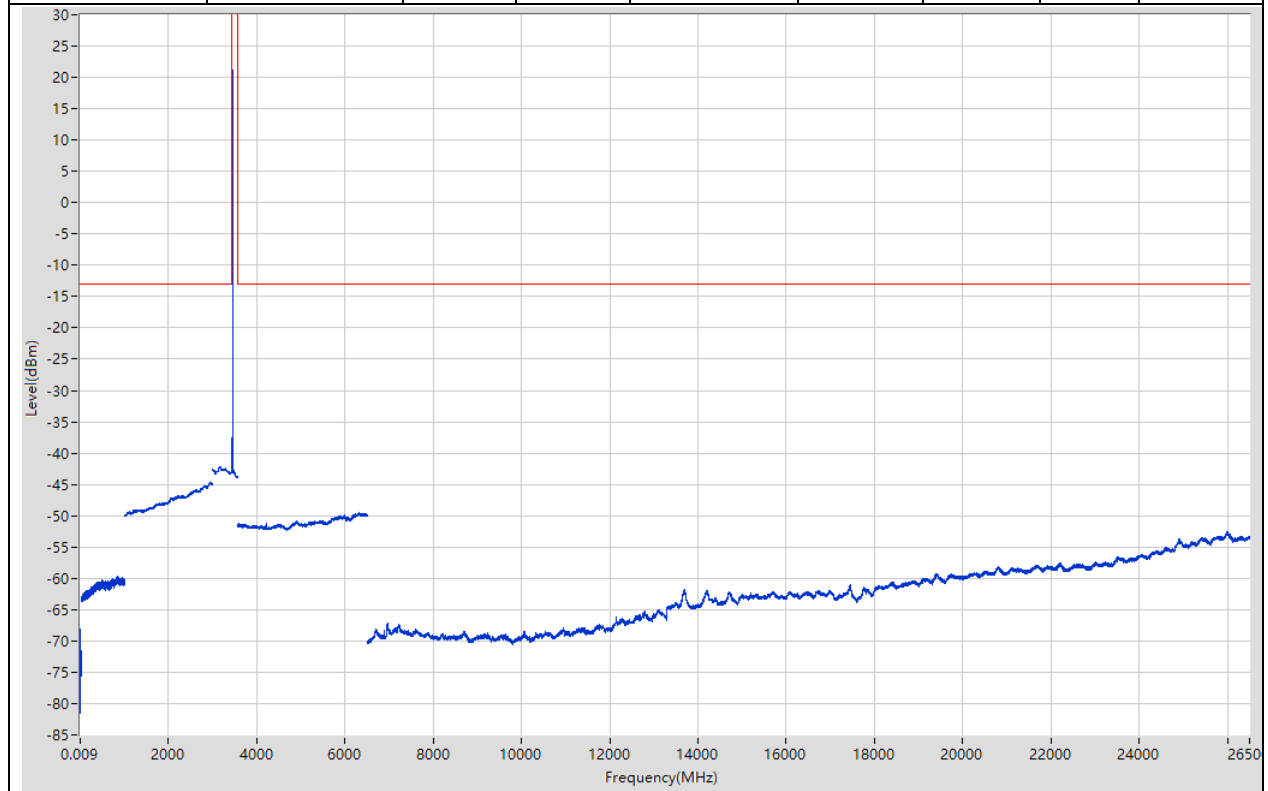
### 1.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:42115, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -68.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -68.4       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 864.81          | -59.58      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2945            | -44.66      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3159            | -42.12      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3450.3          | 22.24       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6299            | -49.58      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25998           | -52.58      | -13         | Pass    | 20003       |



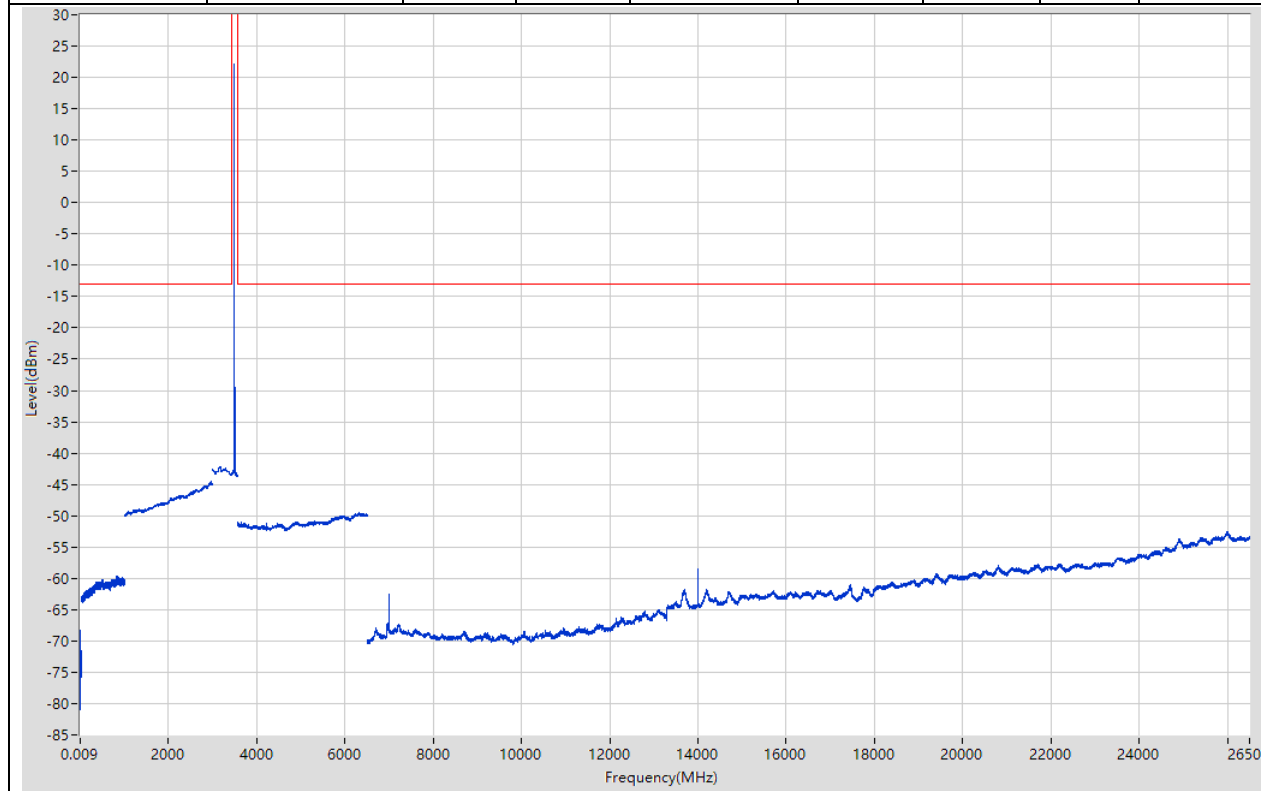
## 1.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:42115, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -69.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.19            | -68.16      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 850.201         | -59.66      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS       | 2945            | -44.63      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS       | 3160            | -42.1       | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS       | 3450.3          | 21.15       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS       | 6315            | -49.56      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS       | 25999           | -52.57      | -13         | Pass    | 20003       |



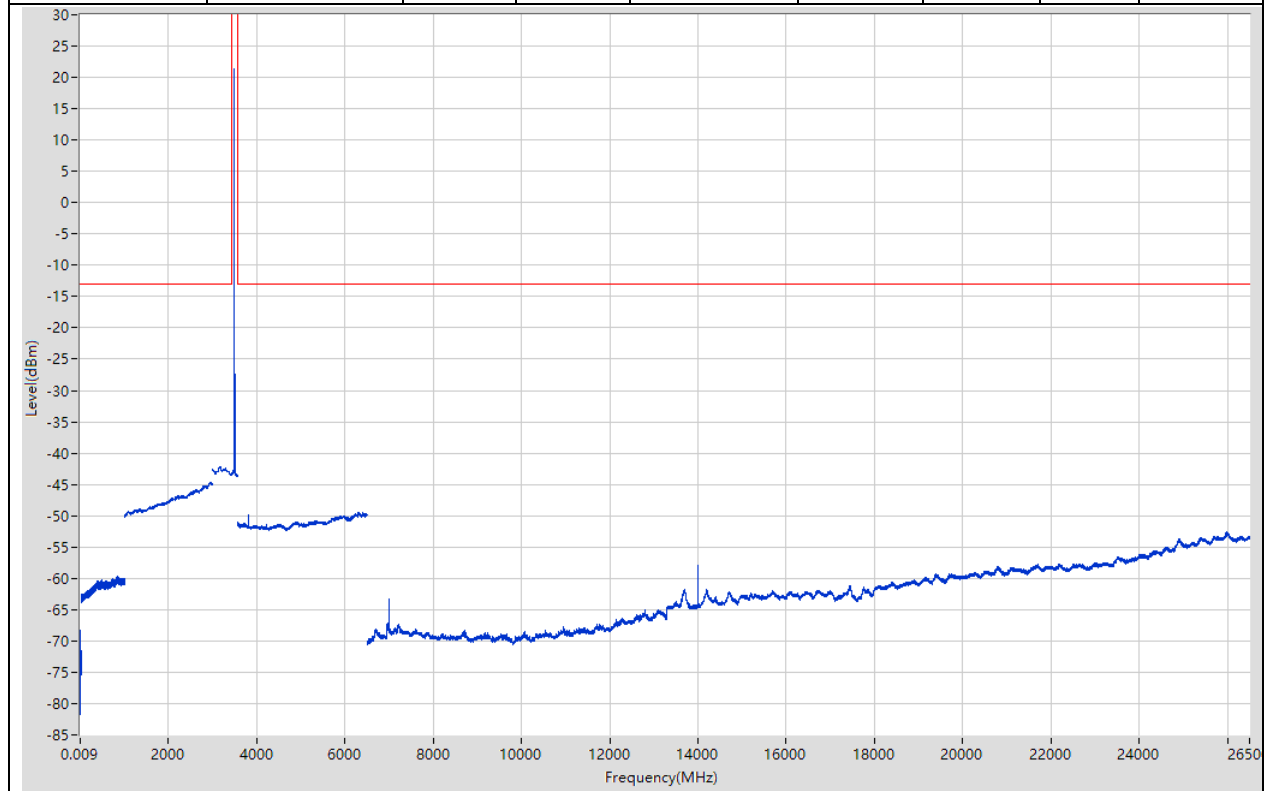
### 1.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:42590, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -69.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -68.39      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 853.703         | -59.68      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS       | 2956            | -44.57      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS       | 3162            | -42.11      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS       | 3497.55         | 22.14       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS       | 6313            | -49.56      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS       | 25996           | -52.56      | -13         | Pass    | 20003       |



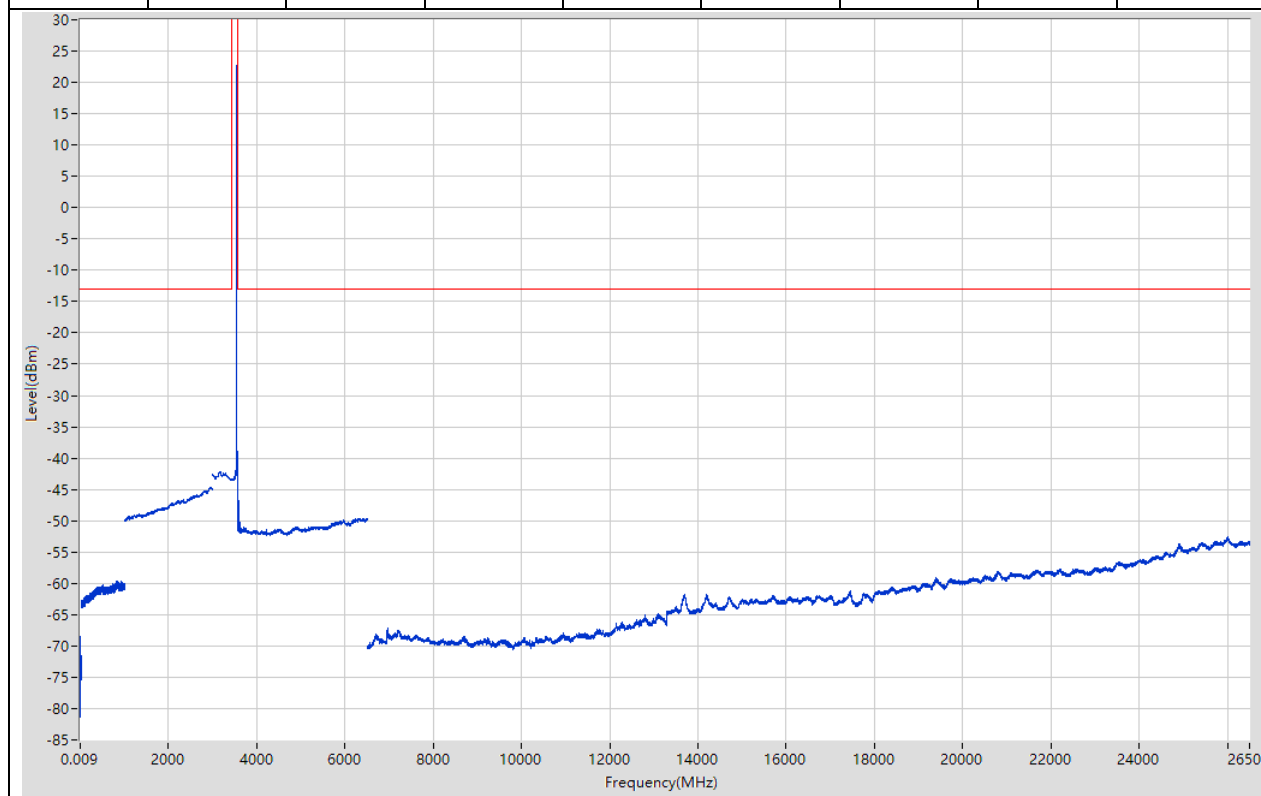
#### 1.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:42590, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -69.6       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.26            | -68.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 851.602         | -59.69      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS       | 2960            | -44.62      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS       | 3161            | -42.12      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS       | 3497.9          | 21.33       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS       | 6413            | -49.55      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS       | 25996           | -52.56      | -13         | Pass    | 20003       |



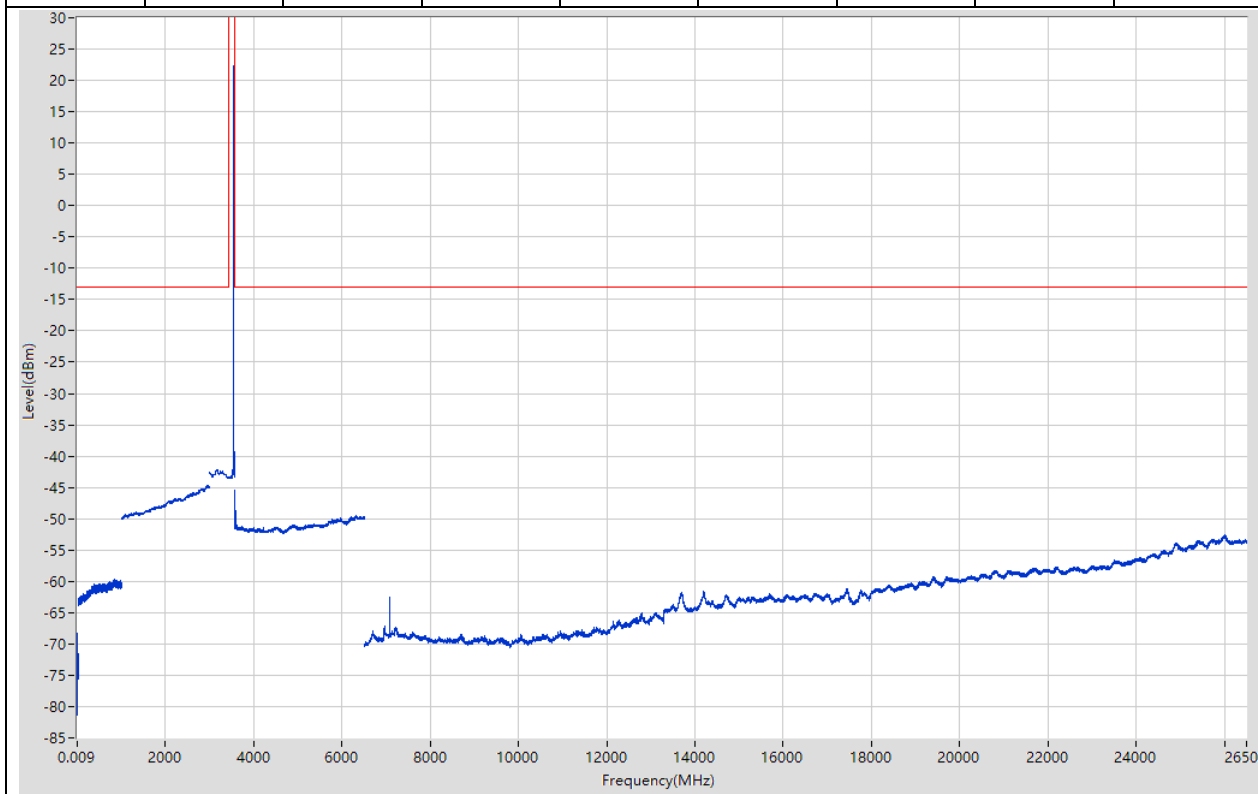
### 1.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:43065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.88      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -68.56      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 850.101         | -59.65      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2951            | -44.61      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.1       | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3545.15         | 22.72       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3572            | -43.41      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26004           | -52.63      | -13         | Pass    | 20003       |



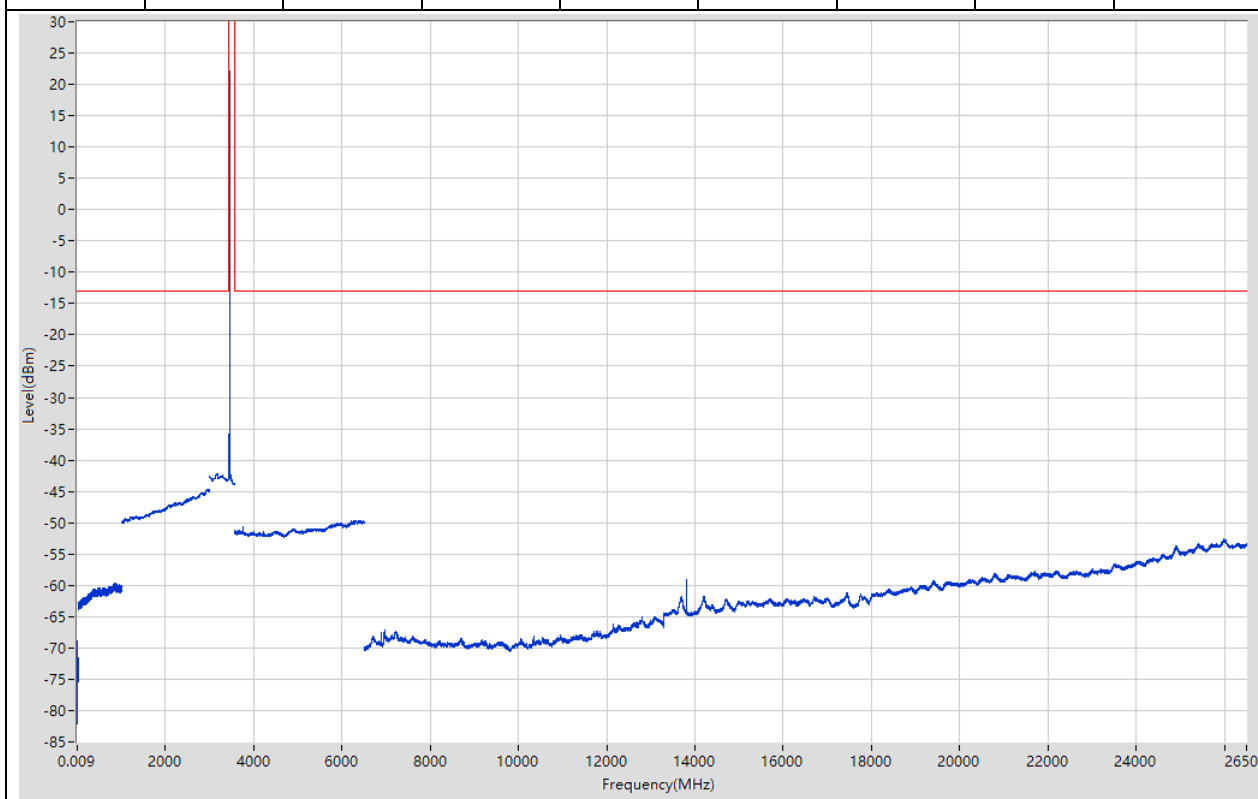
# 1.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:43065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -68.27      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 855.504         | -59.72      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2950            | -44.59      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.12      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3545.15         | 22.31       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3570            | -45.47      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26007           | -52.5       | -13         | Pass    | 20003       |



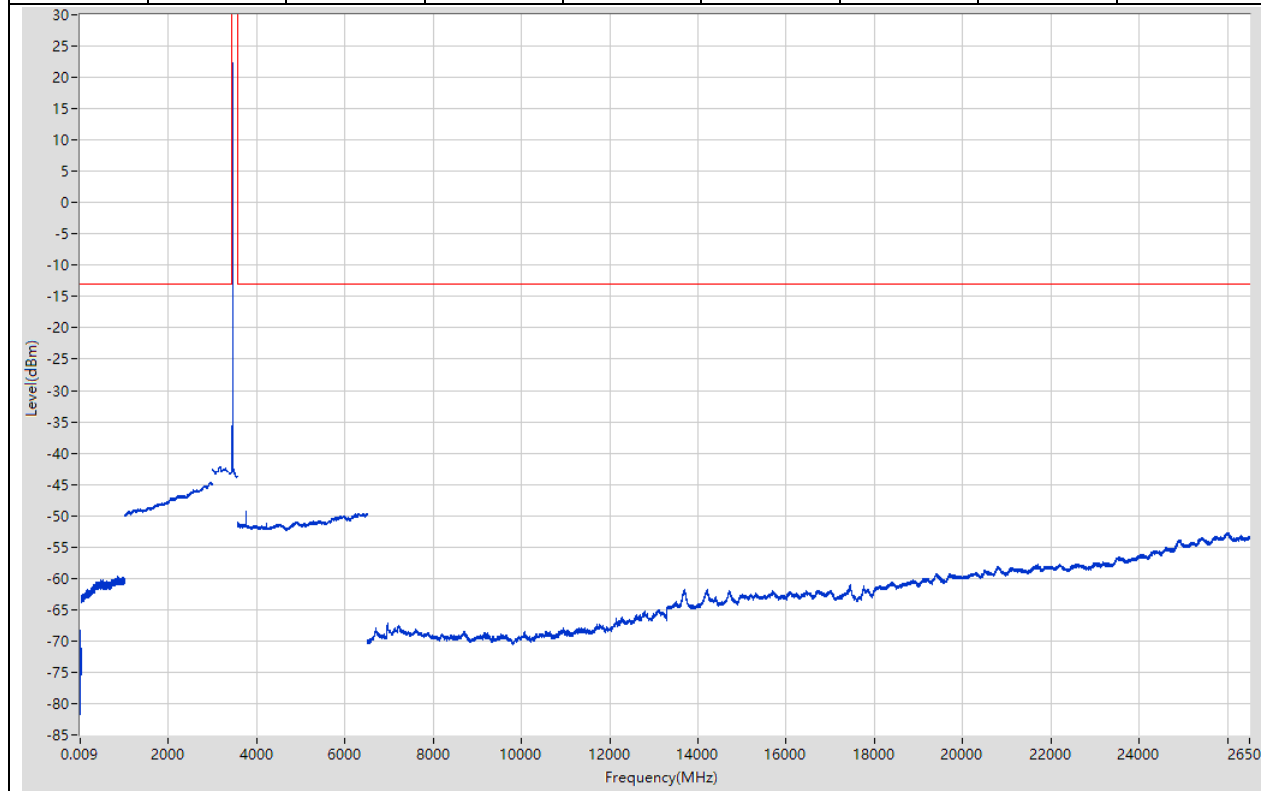
**1.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:42140, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -70.31      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -68.93      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.101         | -59.62      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2944            | -44.66      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.12      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3450.65         | 22.18       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6413            | -49.58      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25996           | -52.6       | -13         | Pass    | 20003       |



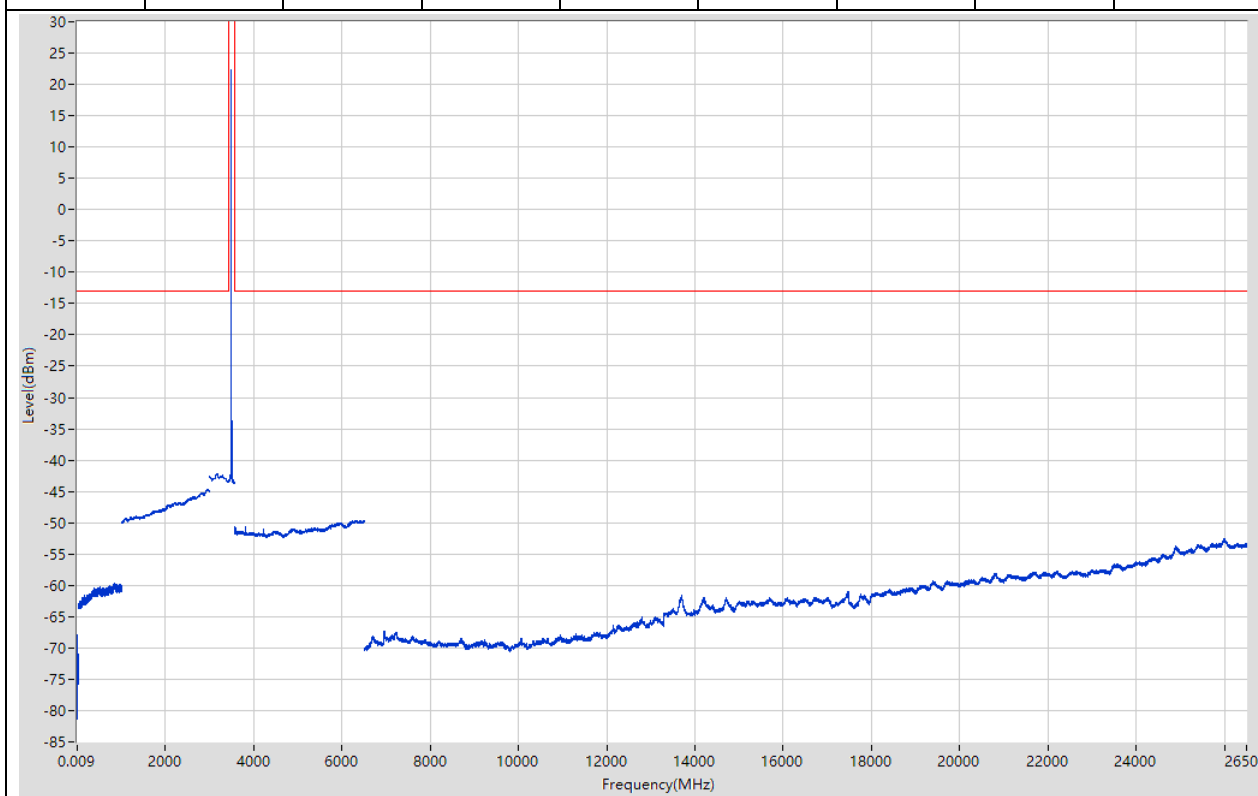
# 1.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:42140, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.38      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -68.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 850.001         | -59.71      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2954            | -44.62      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3162            | -42.12      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3450.3          | 22.31       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3758            | -49.2       | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25978           | -52.71      | -13         | Pass    | 20003       |



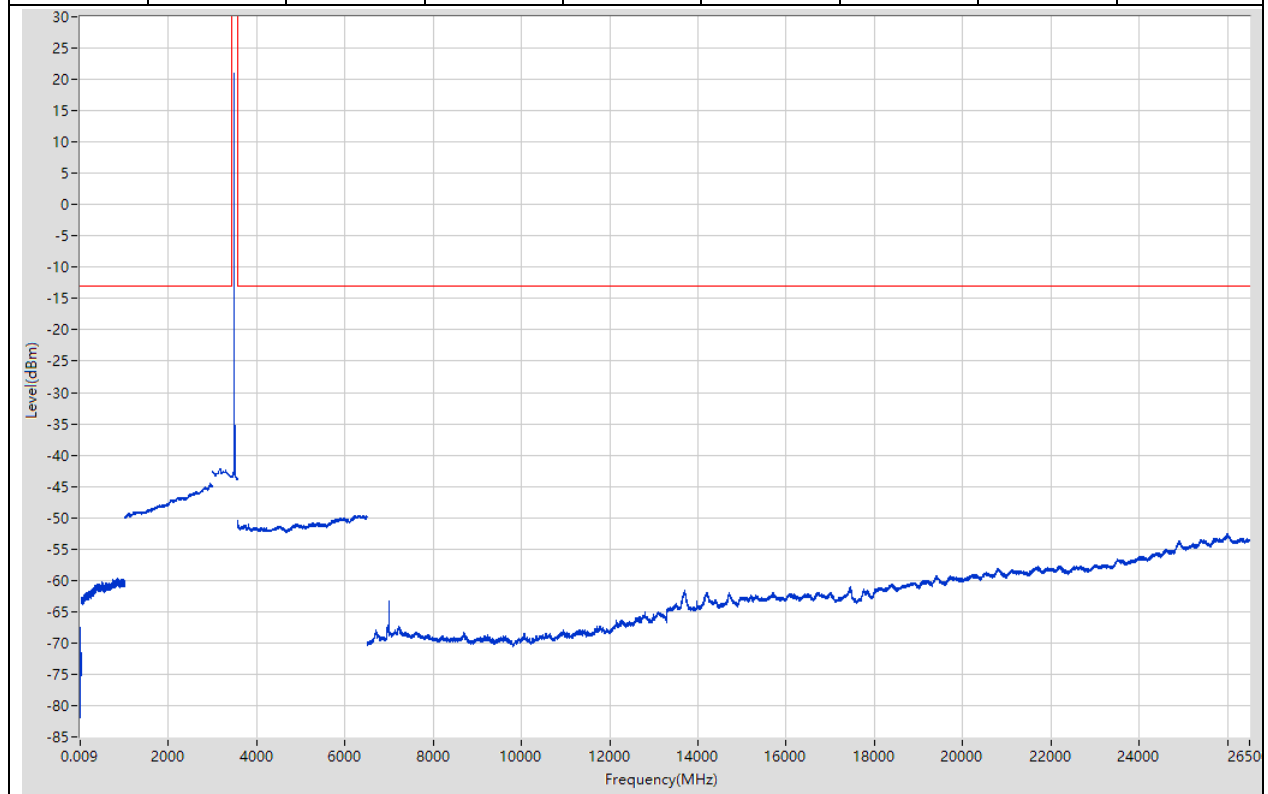
**1.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:42590, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.55      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -67.98      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.8           | -59.7       | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2948            | -44.61      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3162            | -42.13      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3495.45         | 22.37       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6323            | -49.64      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25991           | -52.57      | -13         | Pass    | 20003       |



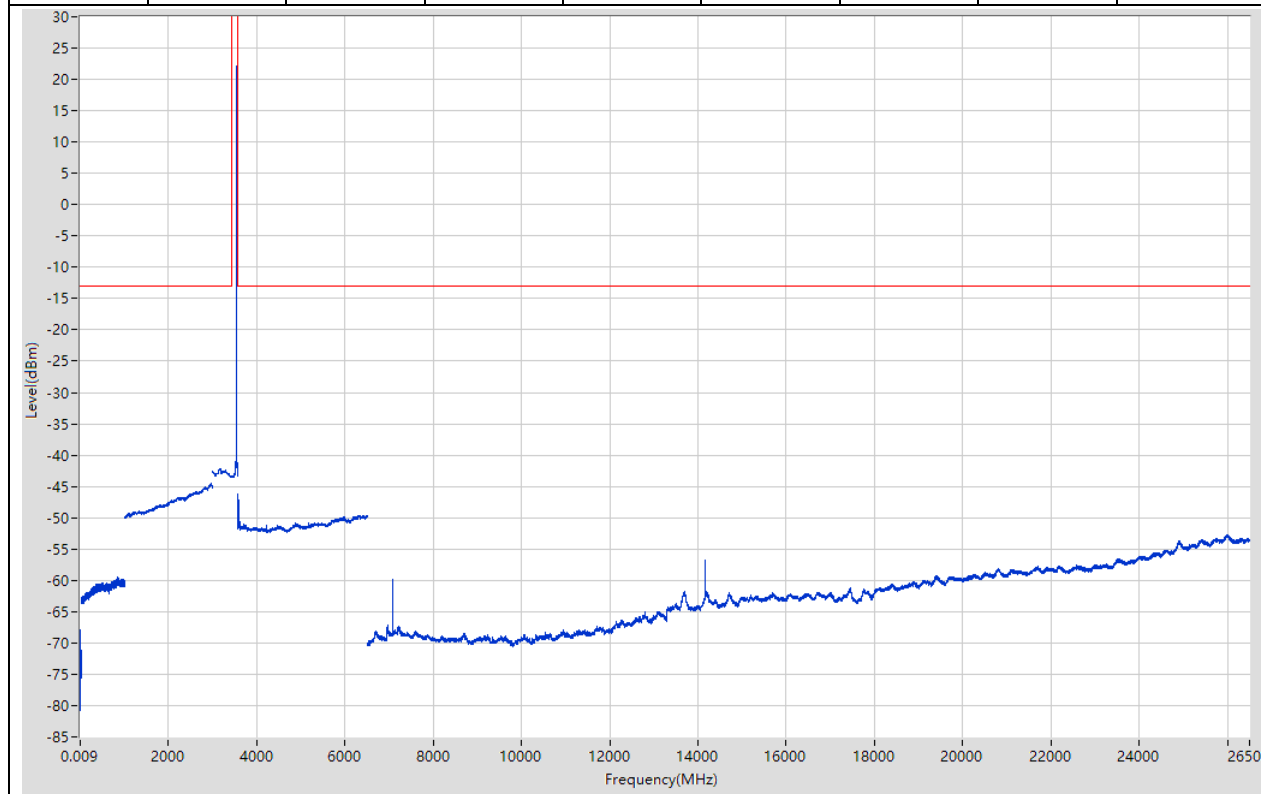
# 1.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:42590, Bandwidth:10, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.01      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -67.55      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.5           | -59.63      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2947            | -44.57      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3159            | -42.11      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3495.45         | 20.97       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6306            | -49.59      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25992           | -52.62      | -13         | Pass    | 20003       |



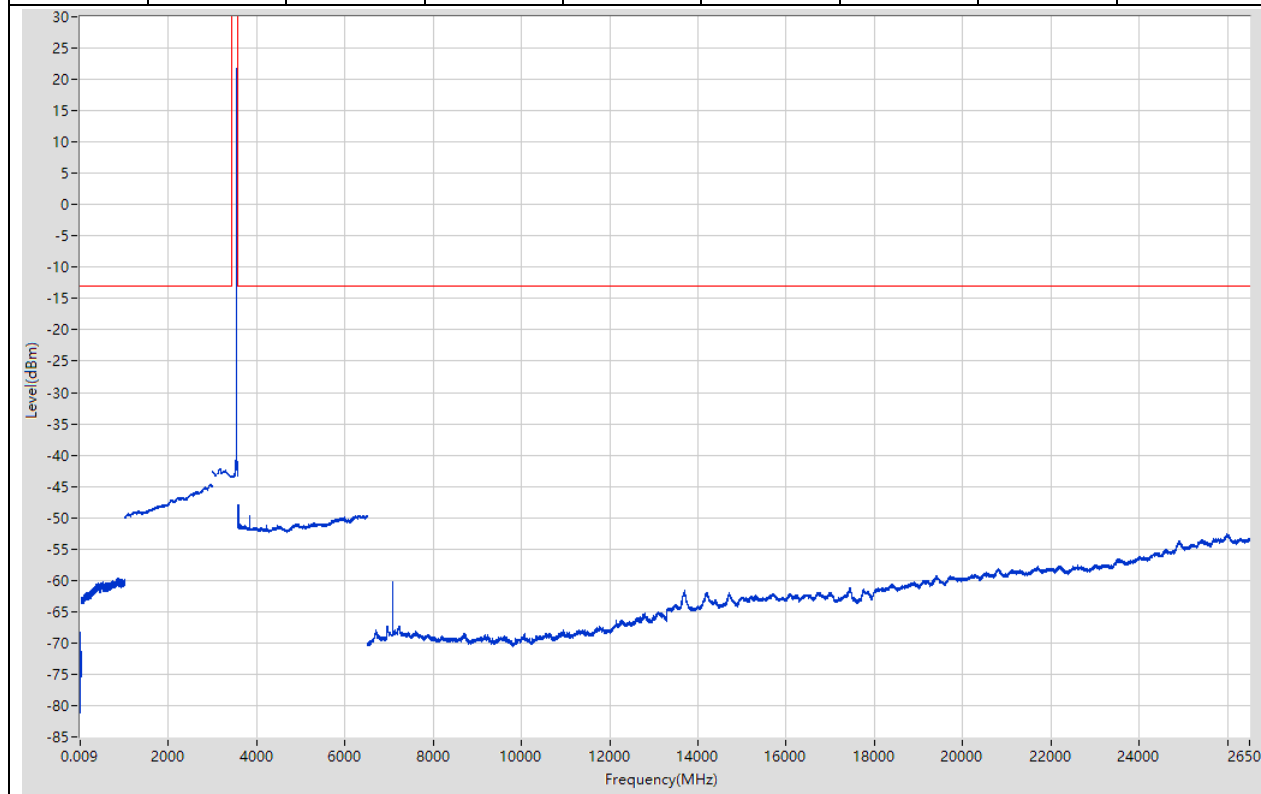
# 1.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:43040, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.88      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -67.99      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 838             | -59.52      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2957            | -44.5       | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3162            | -42.09      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3540.6          | 22.04       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3570            | -46.21      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26000           | -52.7       | -13         | Pass    | 20003       |



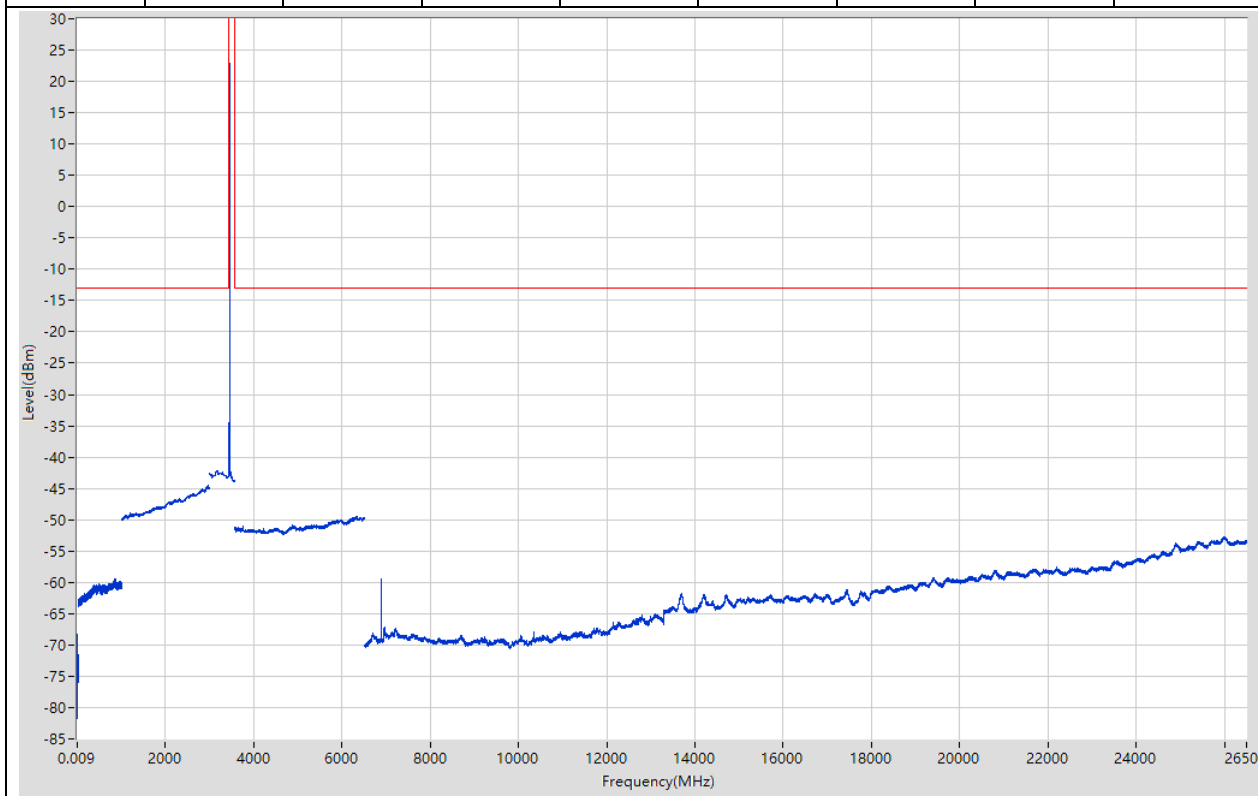
# 1.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:43040, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.88      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -68.36      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.1           | -59.67      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2960            | -44.62      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3161            | -42.11      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3540.25         | 21.76       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3590            | -47.91      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25992           | -52.61      | -13         | Pass    | 20003       |



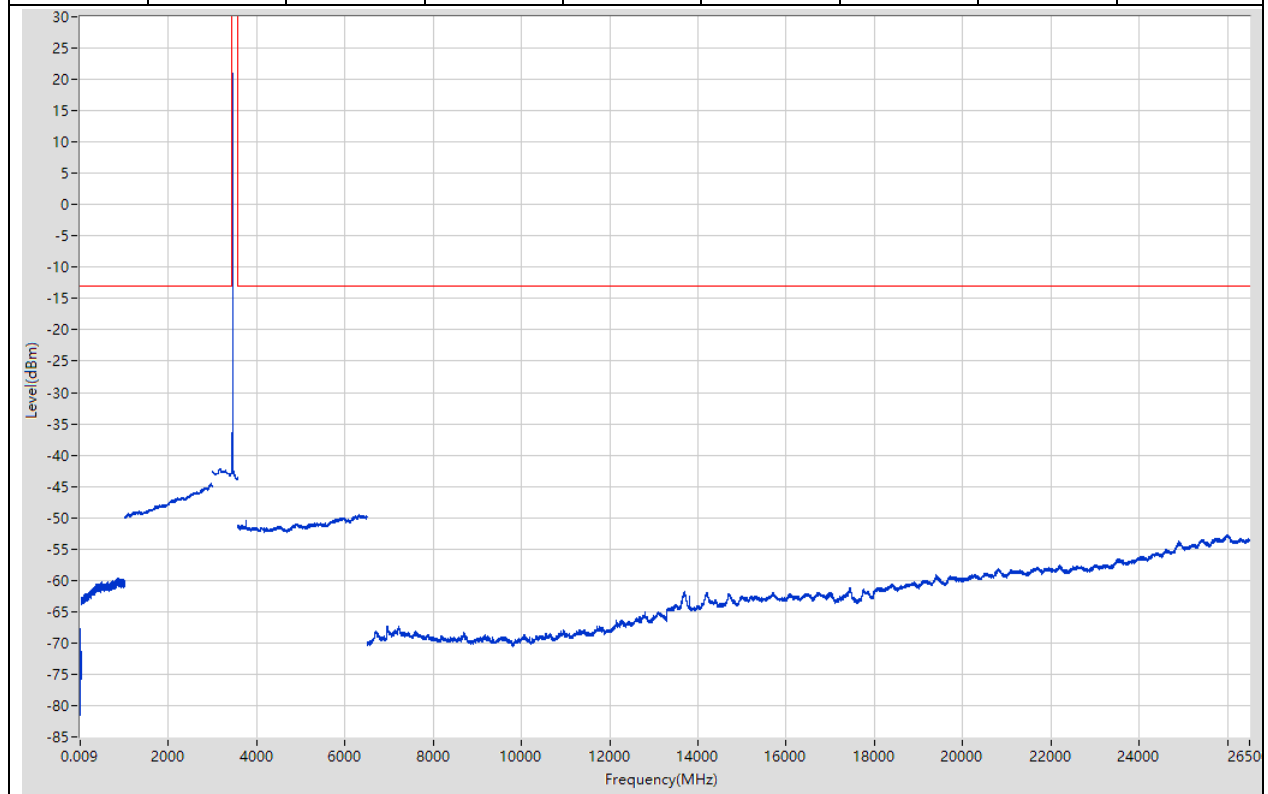
### 1.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:42165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -68.99      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -68.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 872.616         | -59.48      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2956            | -44.54      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3162            | -42.11      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3450.65         | 22.91       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6320            | -49.53      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -52.66      | -13         | Pass    | 20003       |



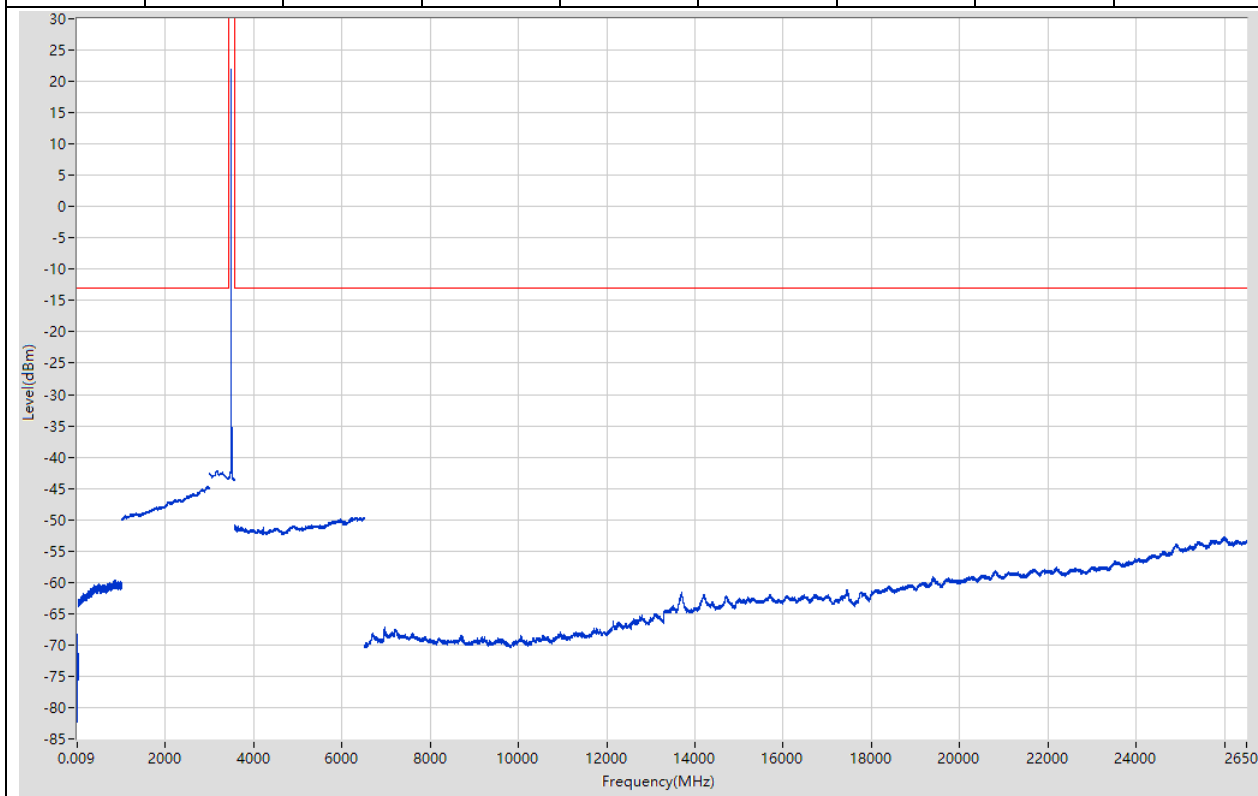
# 1.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:42165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.42      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.33            | -67.73      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.502         | -59.6       | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2963            | -44.56      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.11      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3451            | 20.98       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6306            | -49.57      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26013           | -52.67      | -13         | Pass    | 20003       |



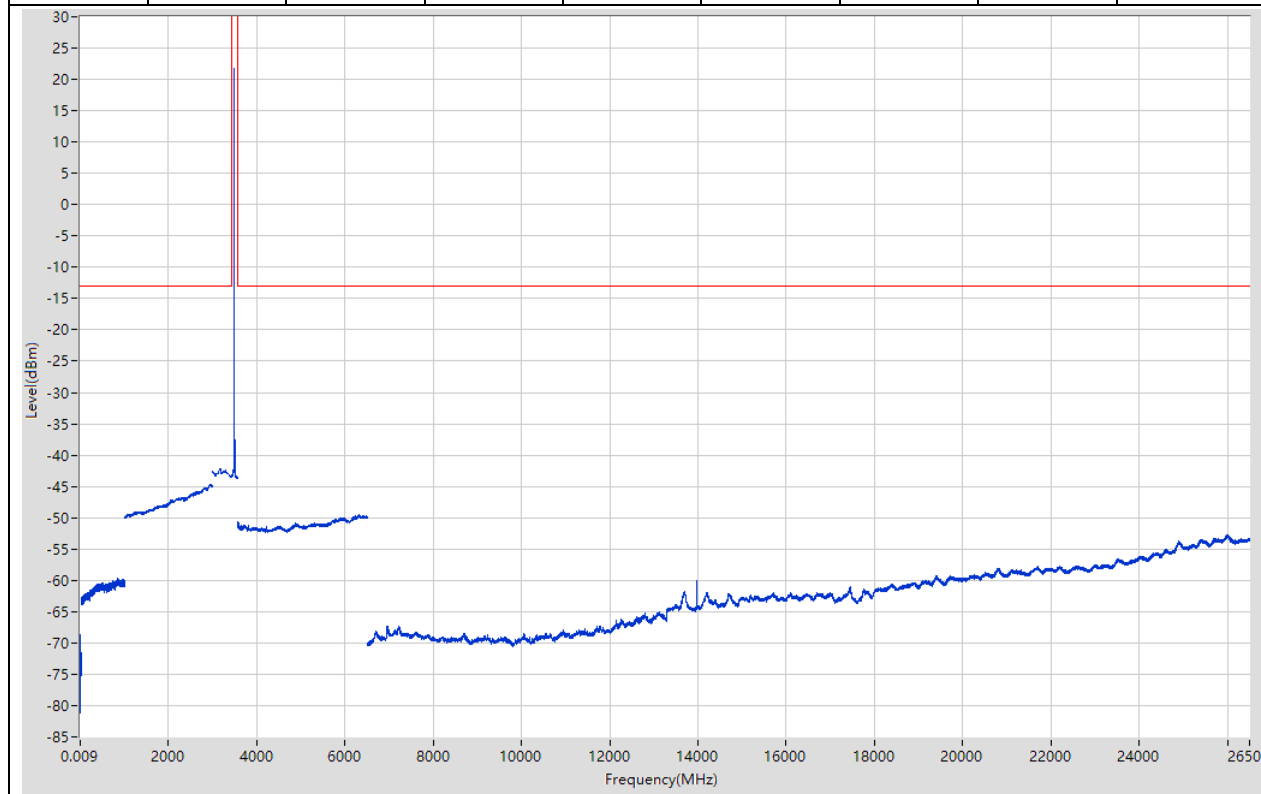
# 1.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:42590, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -70.26      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -68.32      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 842.8           | -59.69      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2964            | -44.64      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.11      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3493            | 21.91       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6299            | -49.59      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25991           | -52.69      | -13         | Pass    | 20003       |



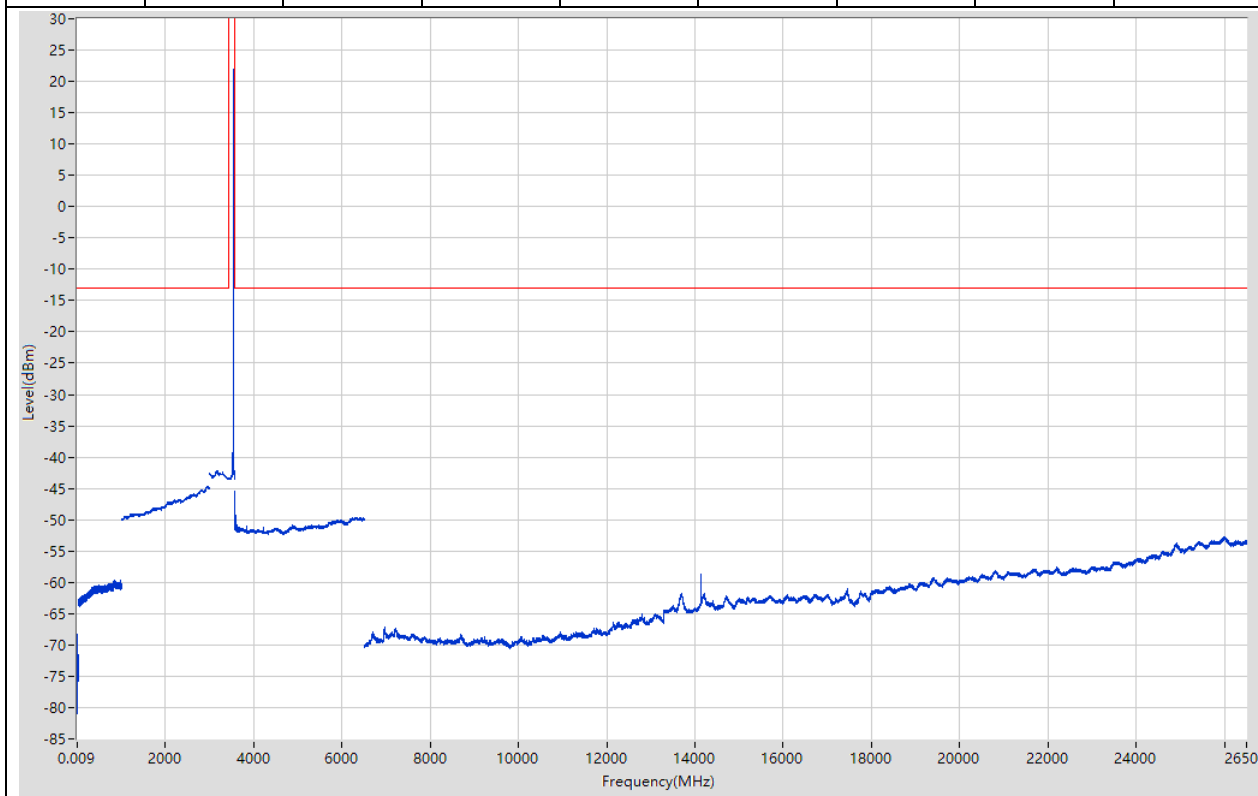
# 1.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:42590, Bandwidth:15, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.87      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -68.64      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 857.305         | -59.7       | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2948            | -44.6       | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3163            | -42.14      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3493.35         | 21.73       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6306            | -49.57      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25996           | -52.65      | -13         | Pass    | 20003       |



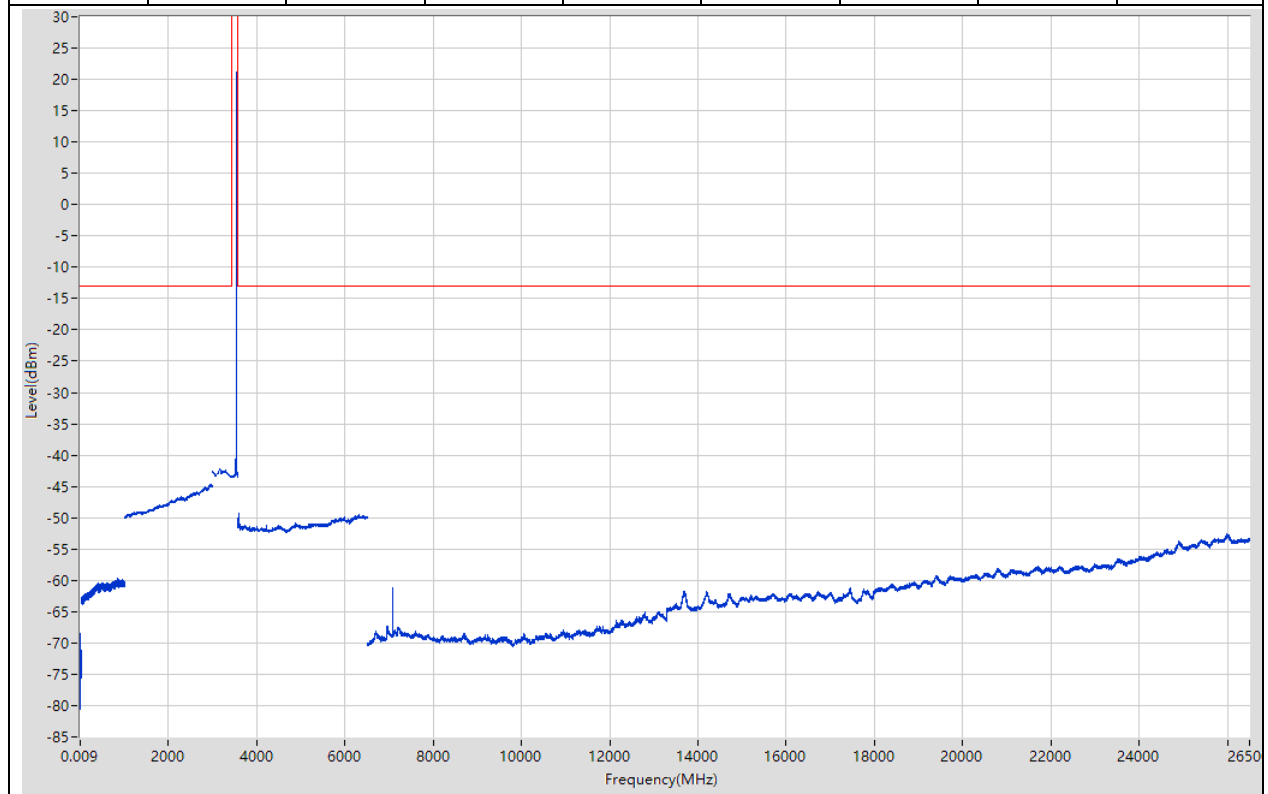
**1.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:43015, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.85      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -68.21      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.903         | -59.7       | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2961            | -44.63      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.14      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3535.7          | 22.02       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3573            | -45.43      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26009           | -52.68      | -13         | Pass    | 20003       |



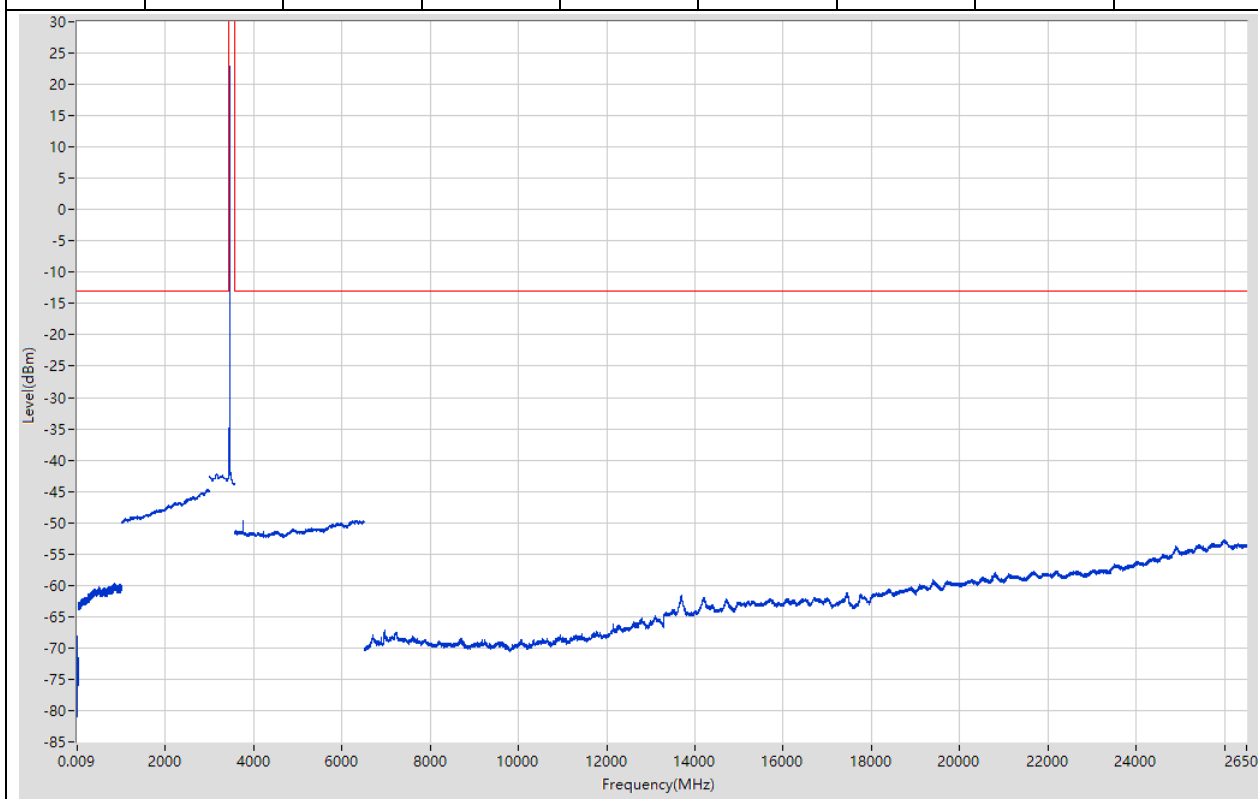
**1.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:43015, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.49      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -68.43      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844.9           | -59.75      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2952            | -44.64      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3162            | -42.14      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3535.7          | 21.23       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3583            | -49.34      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25990           | -52.64      | -13         | Pass    | 20003       |



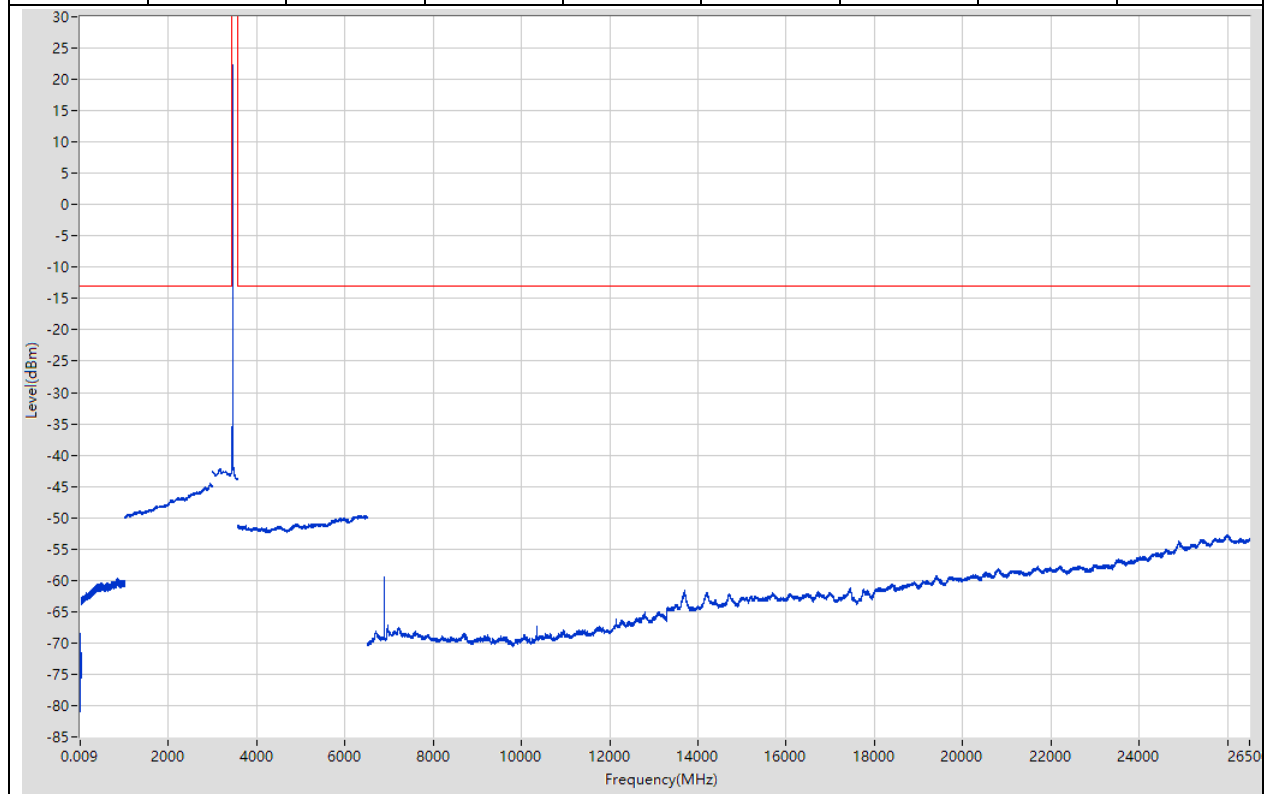
# 1.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:42190, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -70.22      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -68.01      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.8           | -59.72      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2964            | -44.6       | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.13      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3451            | 22.94       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3758            | -49.61      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26000           | -52.72      | -13         | Pass    | 20003       |



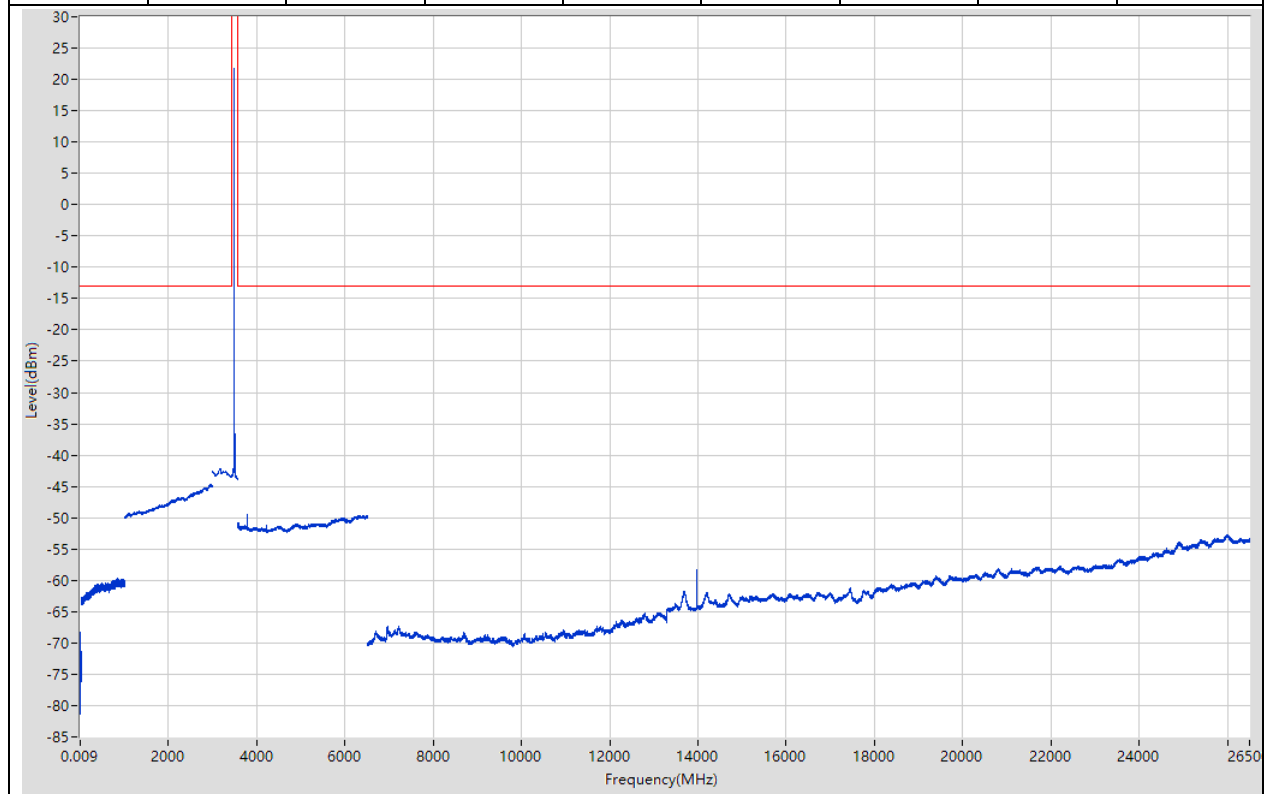
## 1.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:42190, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -70.25      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -68.56      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 850.601         | -59.62      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2950            | -44.56      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3161            | -42.14      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3451            | 22.27       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6301            | -49.6       | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26011           | -52.65      | -13         | Pass    | 20003       |



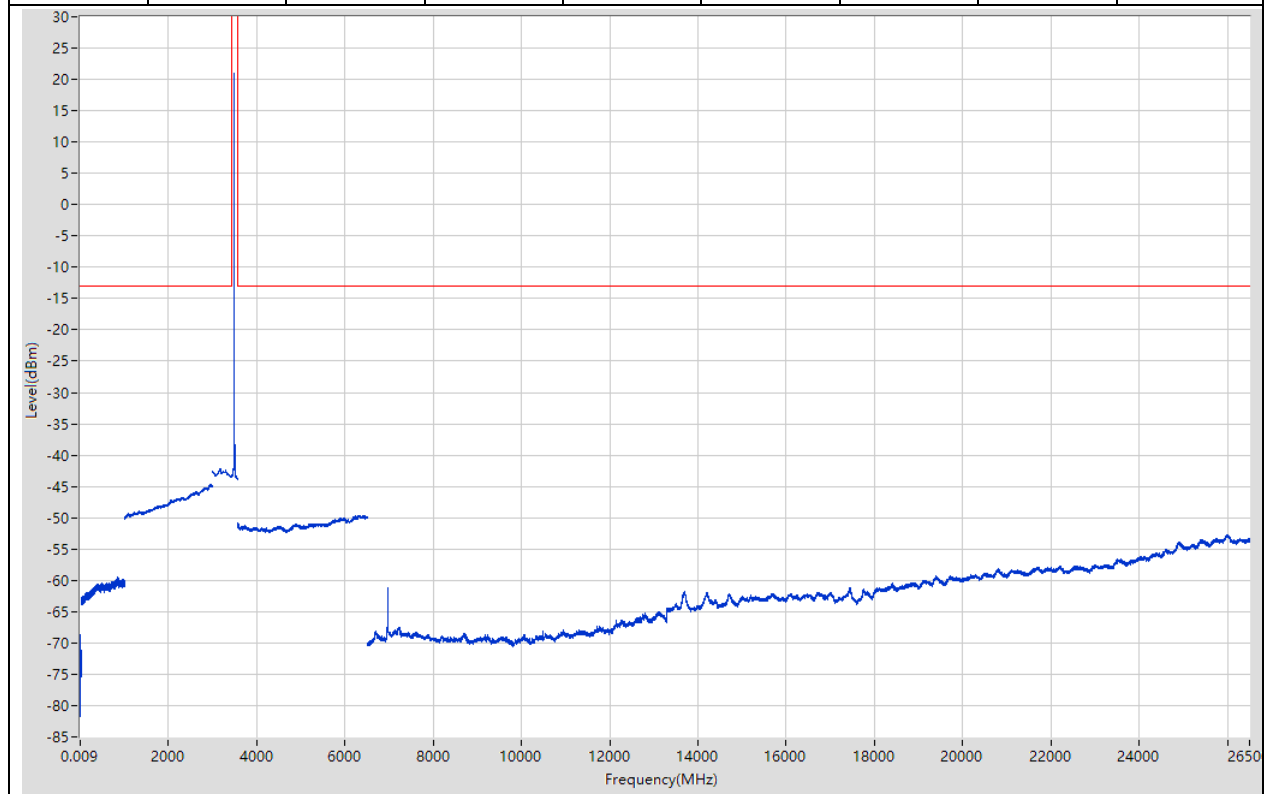
**1.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:42590, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -70.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -68.26      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 843             | -59.6       | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2949            | -44.61      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3183            | -42.15      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3491.25         | 21.77       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3798            | -49.5       | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26005           | -52.68      | -13         | Pass    | 20003       |



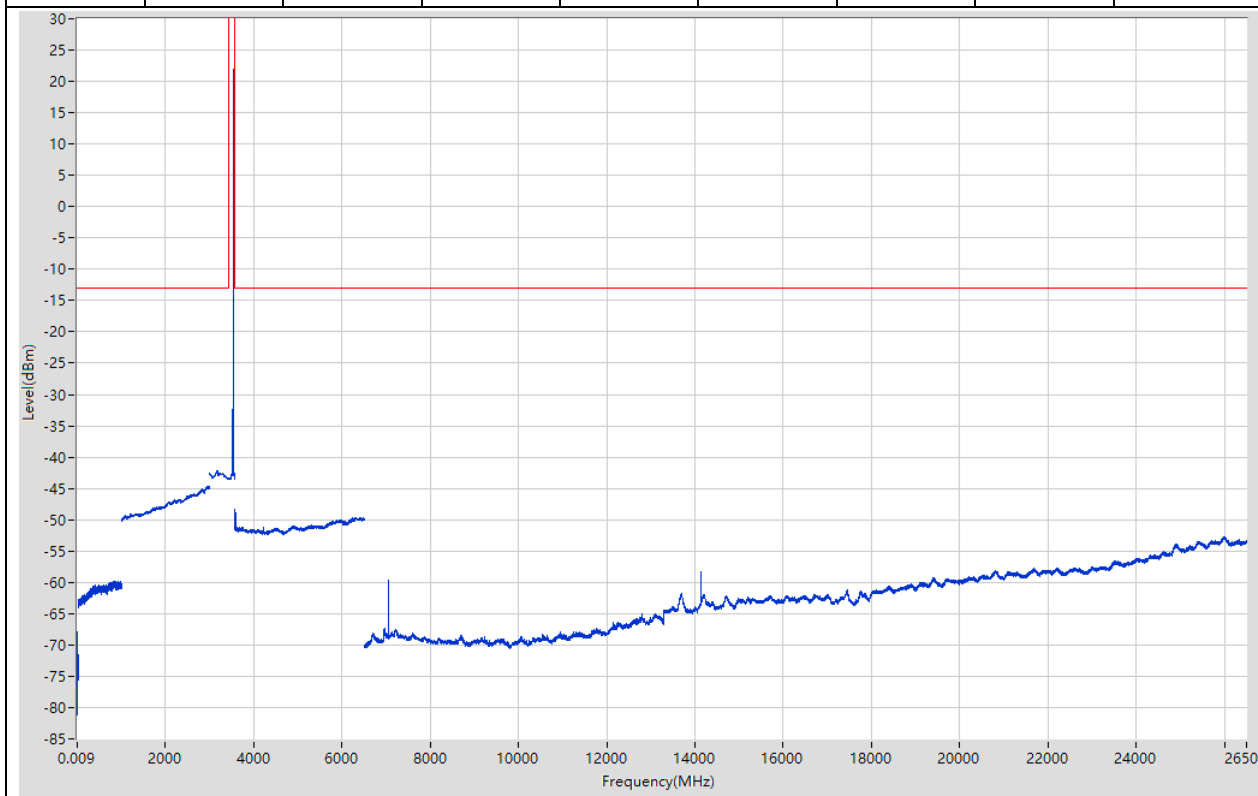
## 1.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:42590, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -68.89      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -68.77      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 855.304         | -59.53      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2954            | -44.65      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.15      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3491.25         | 20.99       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 6442            | -49.62      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 25997           | -52.68      | -13         | Pass    | 20003       |



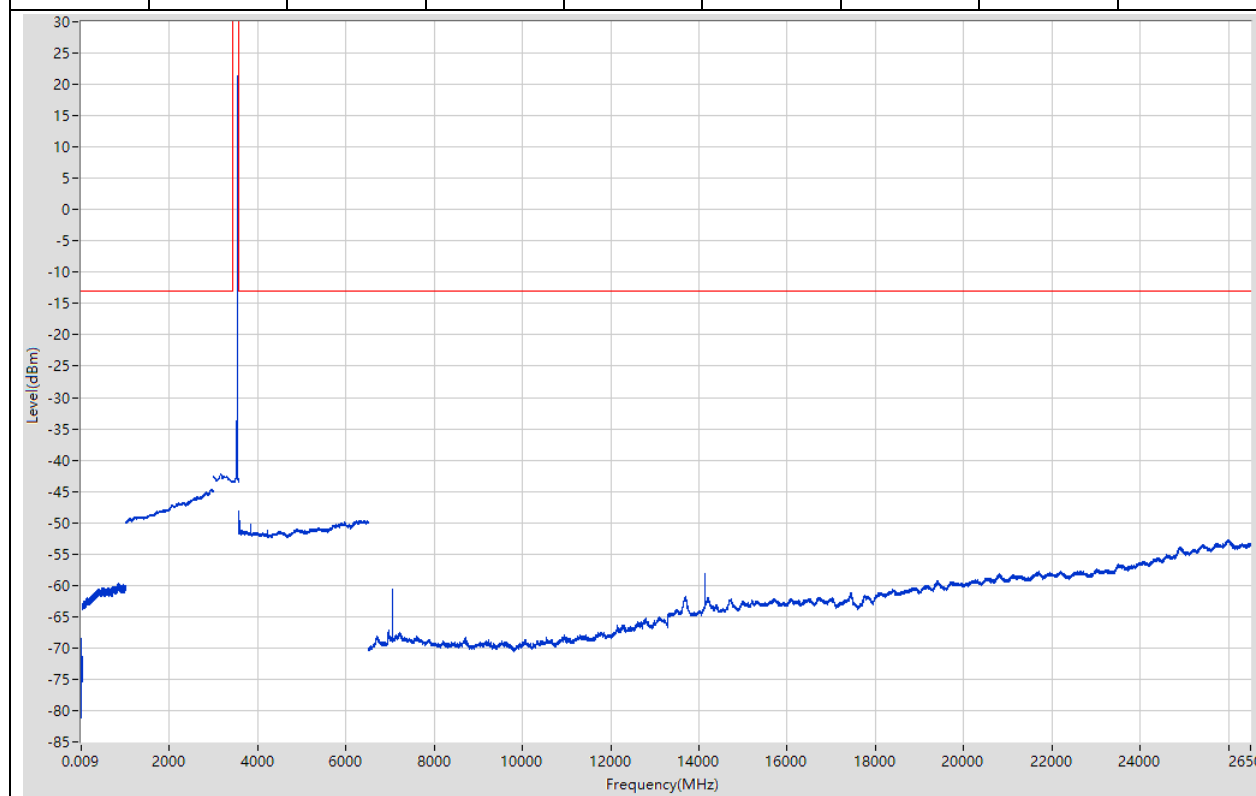
### 1.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:42990, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.93      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -67.93      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 826.3           | -59.76      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2953            | -44.65      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3160            | -42.15      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3531.15         | 21.94       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3570            | -48.27      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -52.72      | -13         | Pass    | 20003       |



# 1.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:42990, Bandwidth:20, Modulation:Q16, RB Number:1, RB Position:LOW)

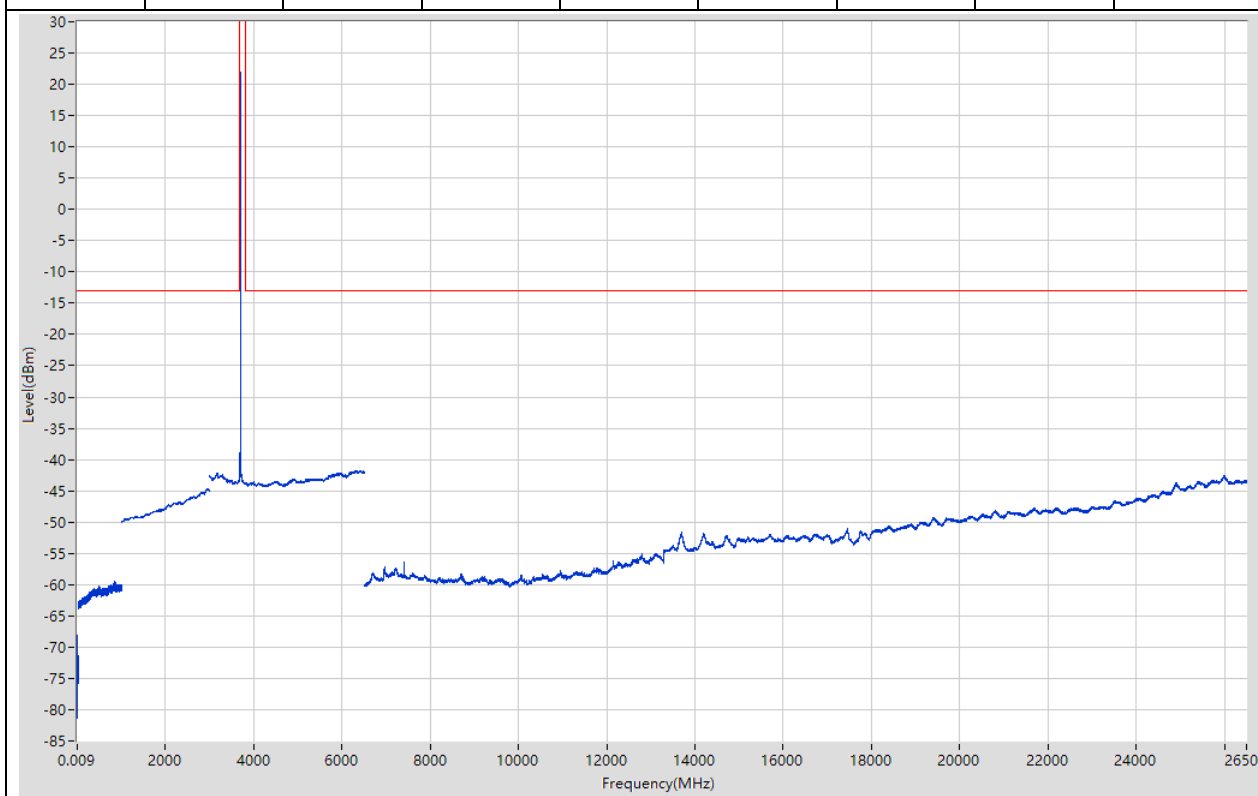
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.84      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -68.41      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 849.7           | -59.57      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2960            | -44.62      | -13         | Pass    | 2001        |
| 3000                  | 3430                 | 1         | RMS      | 3161            | -42.15      | -13         | Pass    | 431         |
| 3430                  | 3570                 | 1         | RMS      | 3530.8          | 21.33       | 60          | Pass    | 401         |
| 3570                  | 6500                 | 1         | RMS      | 3574            | -48.14      | -13         | Pass    | 2931        |
| 6500                  | 26500                | 1         | RMS      | 26006           | -52.71      | -13         | Pass    | 20003       |



## 2. LTE\_Band43 3700-3800

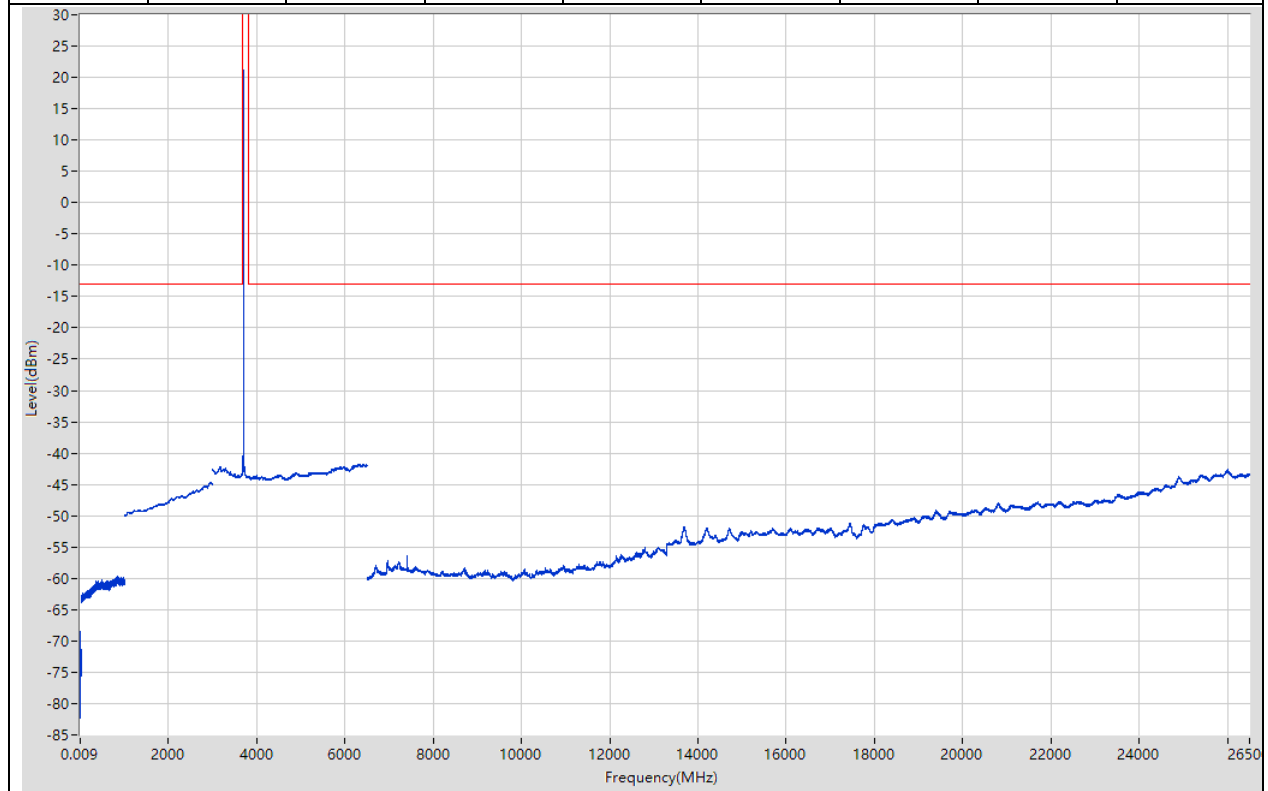
### 2.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:44615, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -68.25      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.702         | -59.51      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2956            | -44.59      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3160            | -42.14      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3700.3          | 21.92       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6311            | -41.74      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 25991           | -42.6       | -13         | Pass    | 20003       |



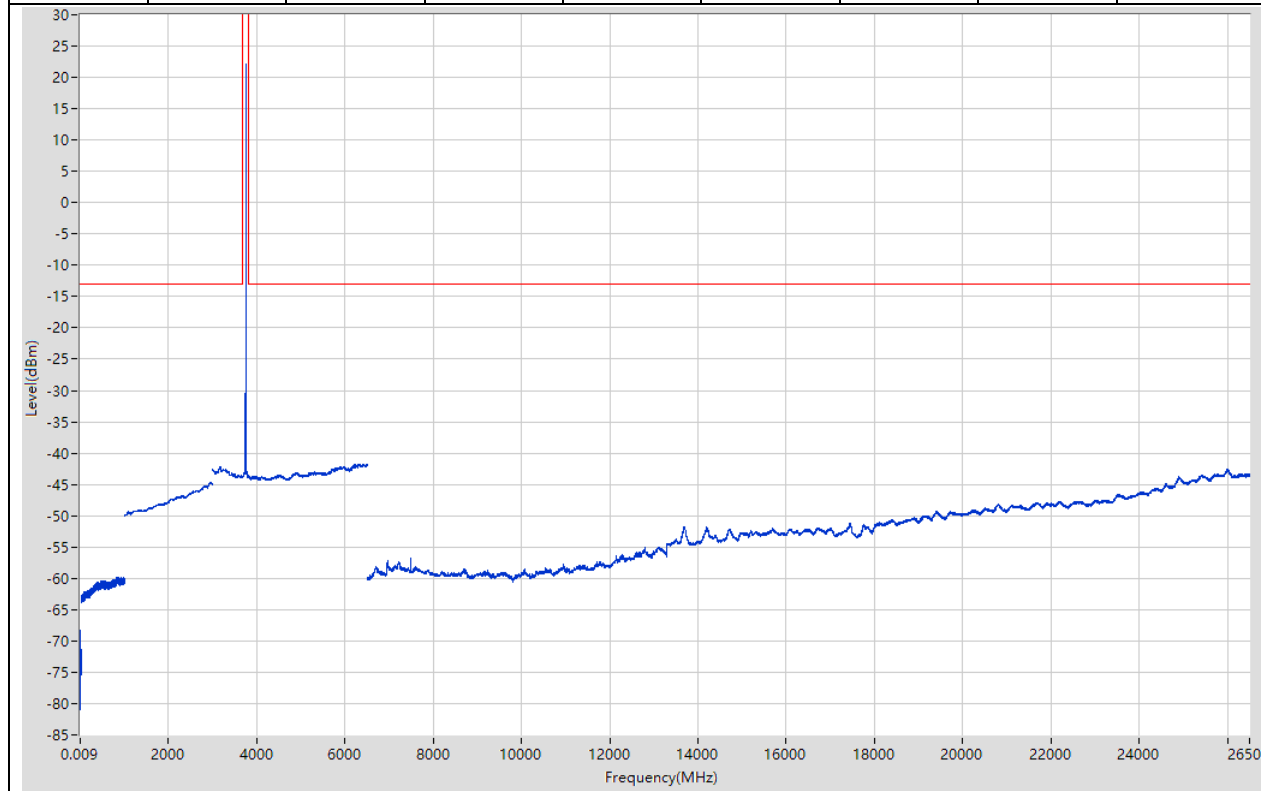
## 2.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:44615, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -68.82      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.44      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 846.7           | -59.68      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2957            | -44.66      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3161            | -42.13      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3699.95         | 21.24       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6318            | -41.74      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26005           | -42.62      | -13         | Pass    | 20003       |



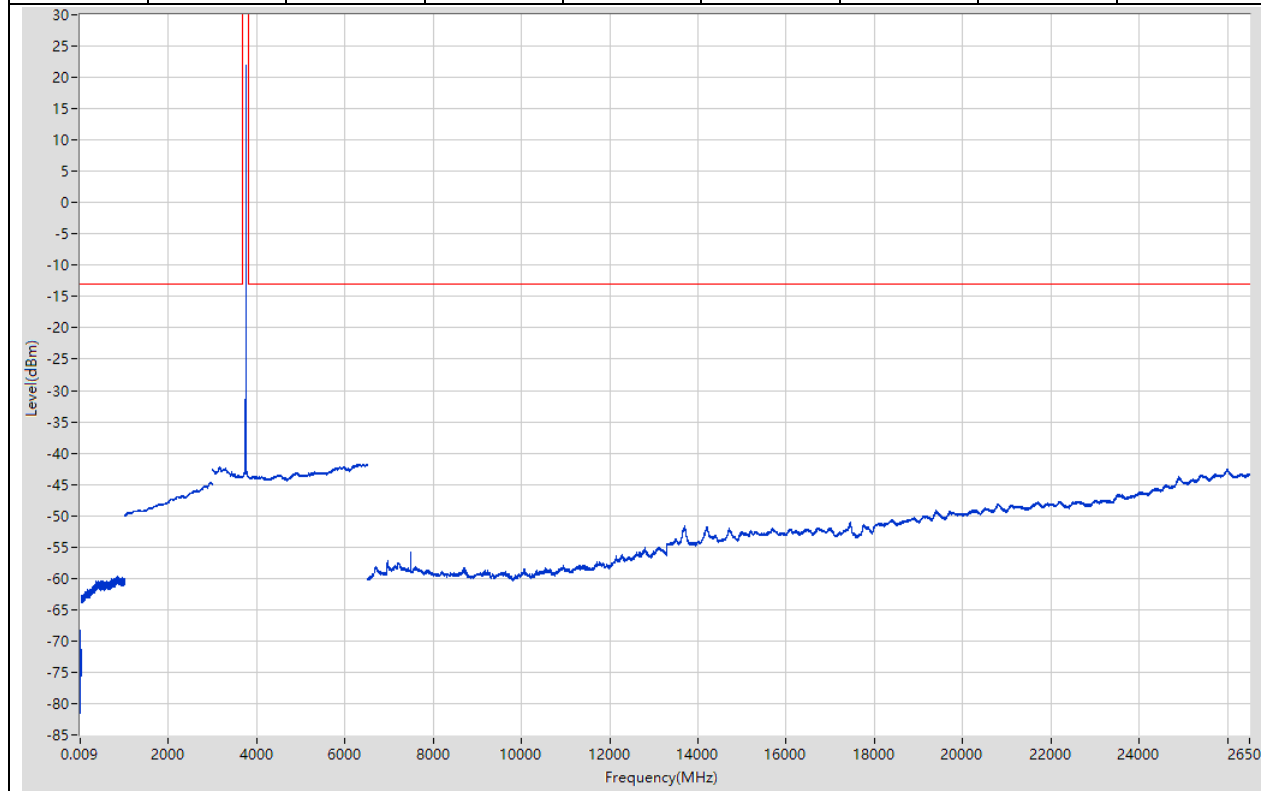
### 2.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:45090, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.77      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.3       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 835.4           | -59.79      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2956            | -44.64      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3160            | -42.14      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3747.9          | 22.22       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6317            | -41.73      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 25999           | -42.58      | -13         | Pass    | 20003       |



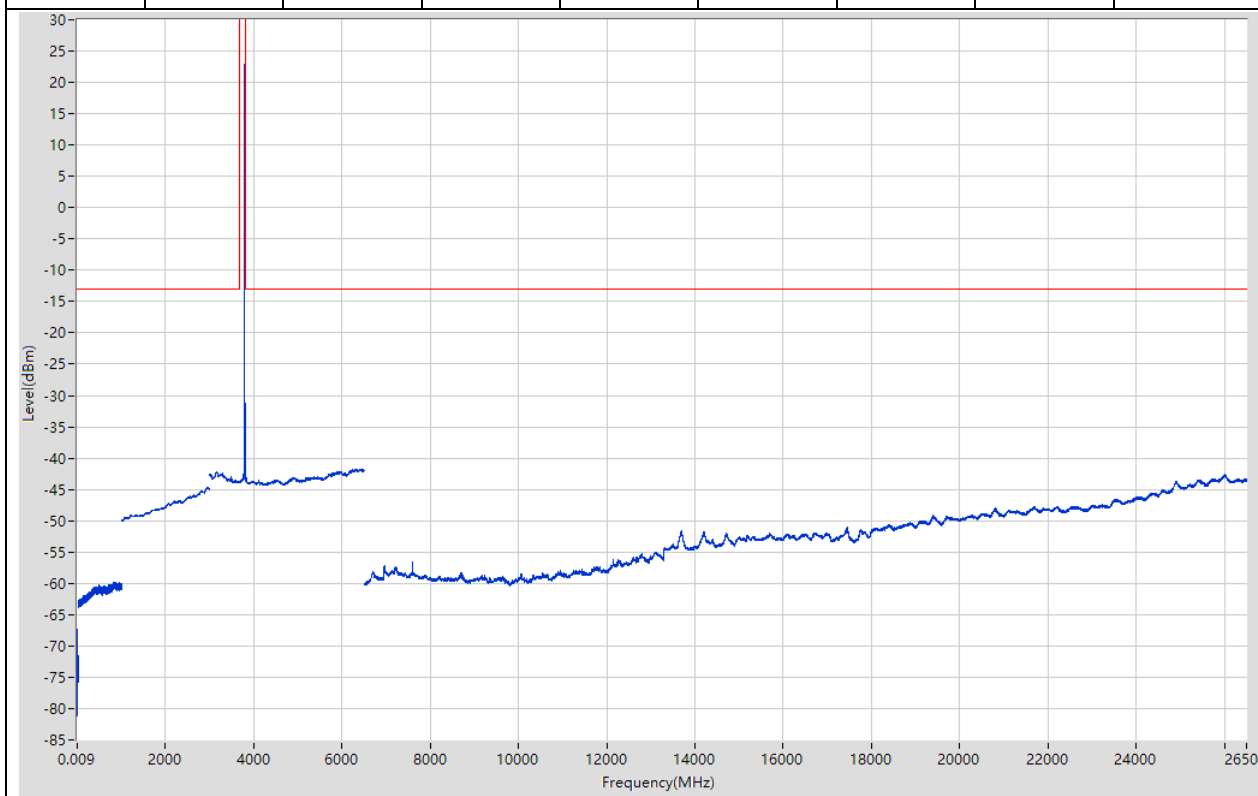
## 2.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:45090, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -70.27      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.26            | -68.21      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 854.103         | -59.72      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2957            | -44.66      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3161            | -42.11      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3747.55         | 21.94       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6317            | -41.74      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -42.58      | -13         | Pass    | 20003       |



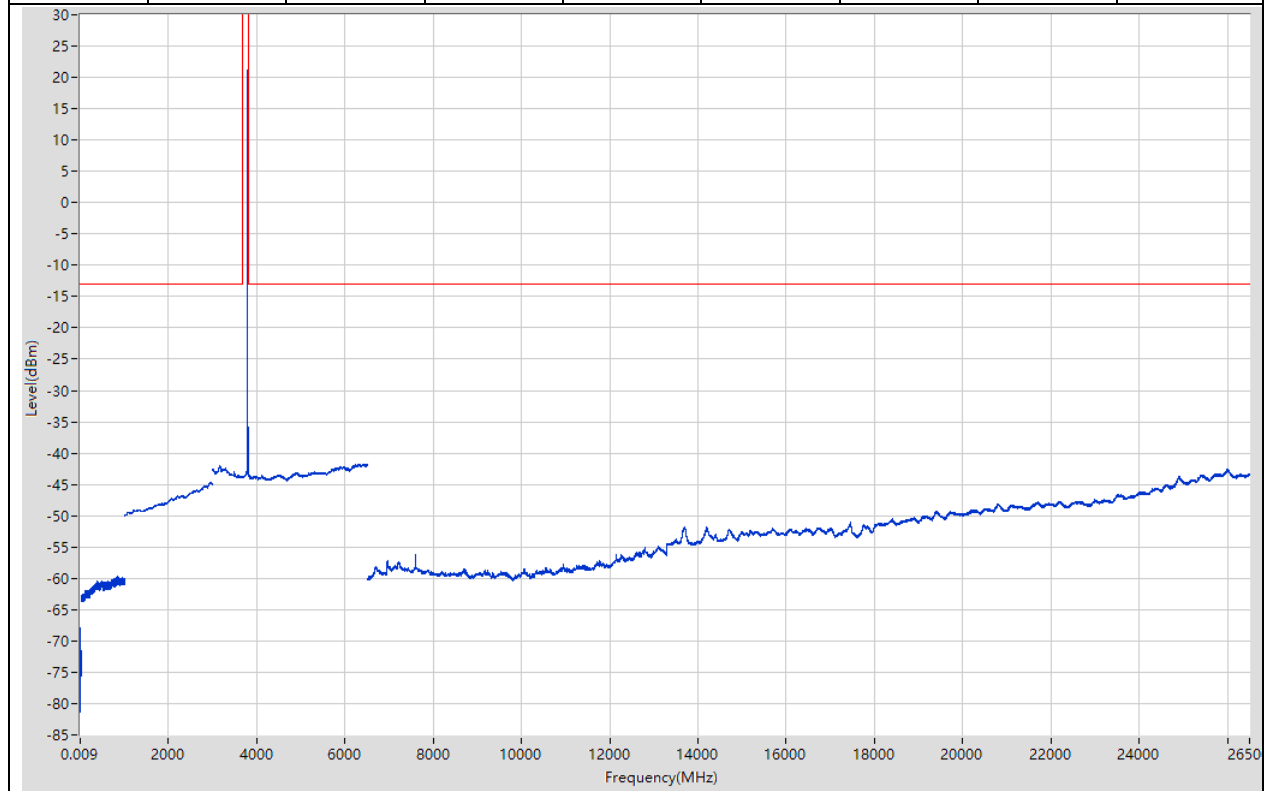
## 2.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:45565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -68.48      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -67.32      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 856.405         | -59.76      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2952            | -44.64      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3161            | -42.12      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3795.15         | 22.83       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6314            | -41.75      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -42.54      | -13         | Pass    | 20003       |



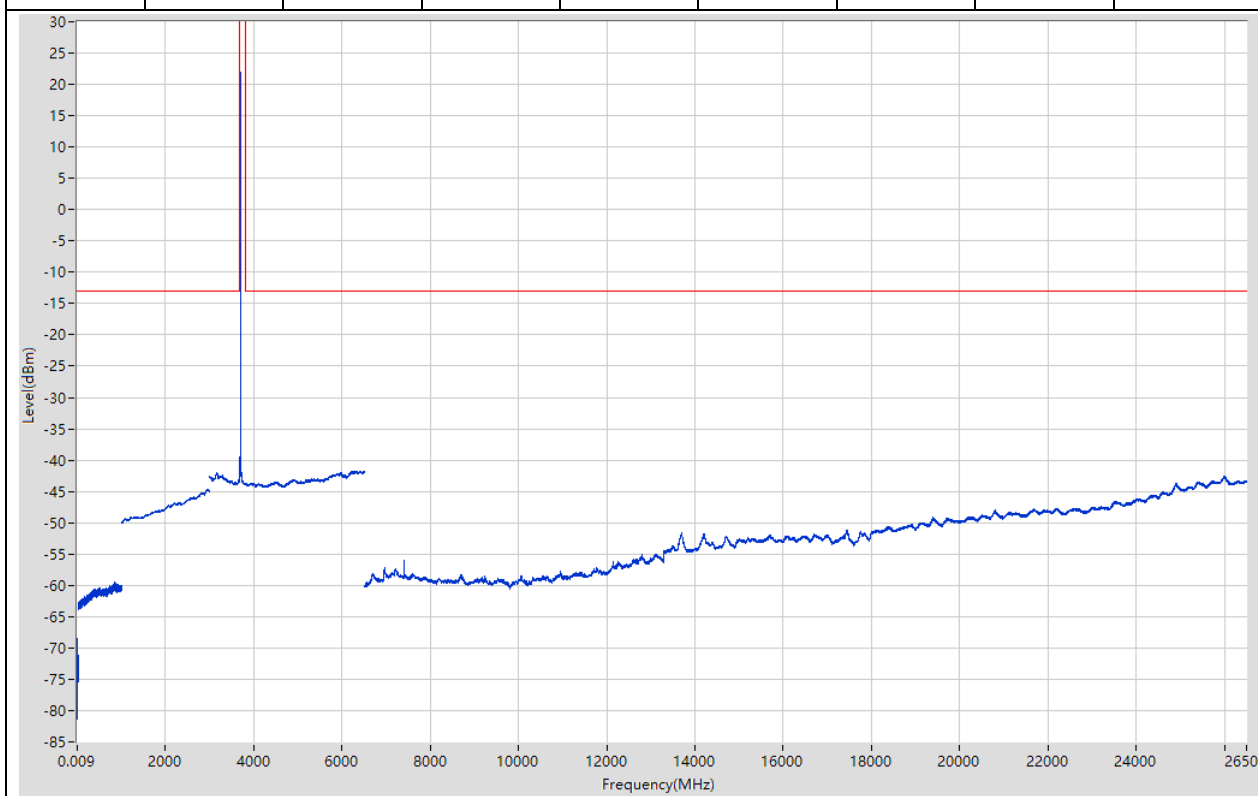
## 2.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:45565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.02      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -67.98      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 855.905         | -59.64      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2953            | -44.63      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3160            | -42.08      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3795.15         | 21.25       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6484            | -41.73      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 25992           | -42.57      | -13         | Pass    | 20003       |



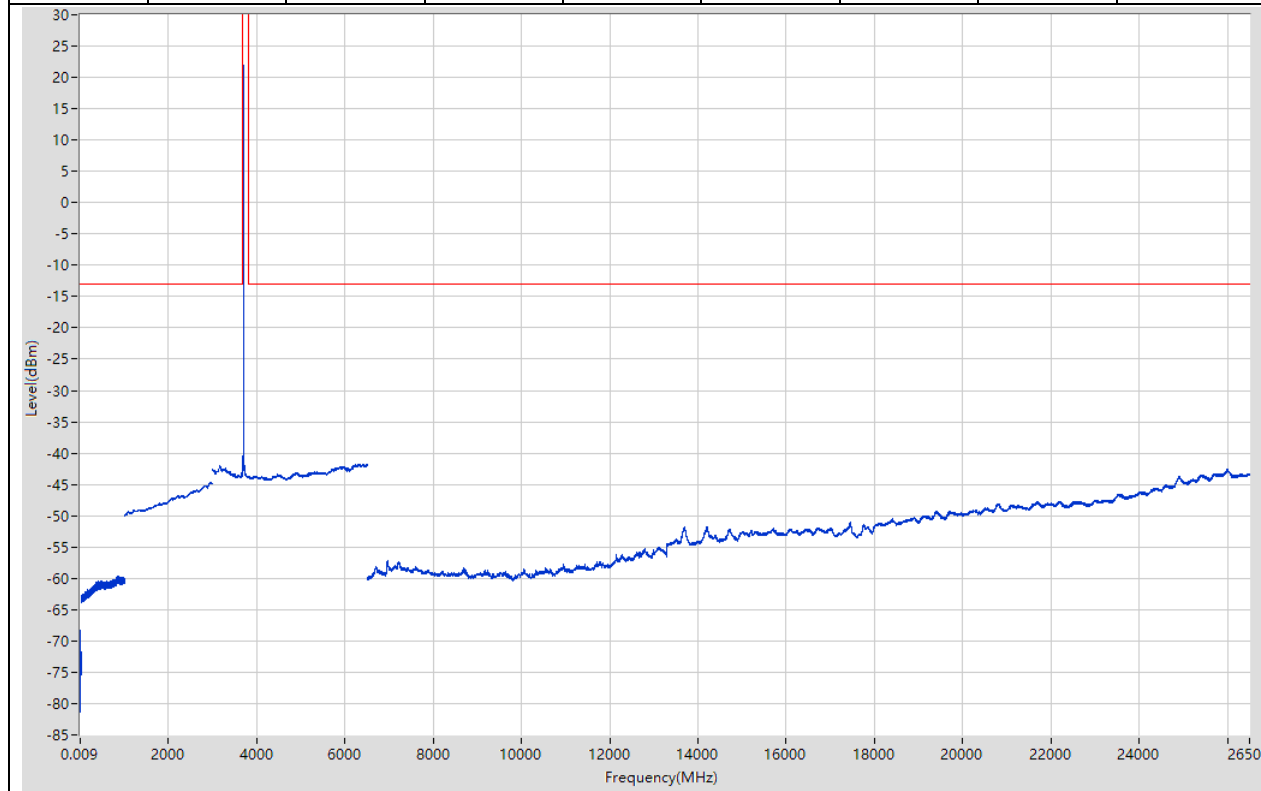
## 2.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:44640, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -70.35      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -68.4       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 841.1           | -59.52      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2953            | -44.65      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3161            | -42.06      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3700.65         | 21.91       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6316            | -41.72      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26009           | -42.58      | -13         | Pass    | 20003       |



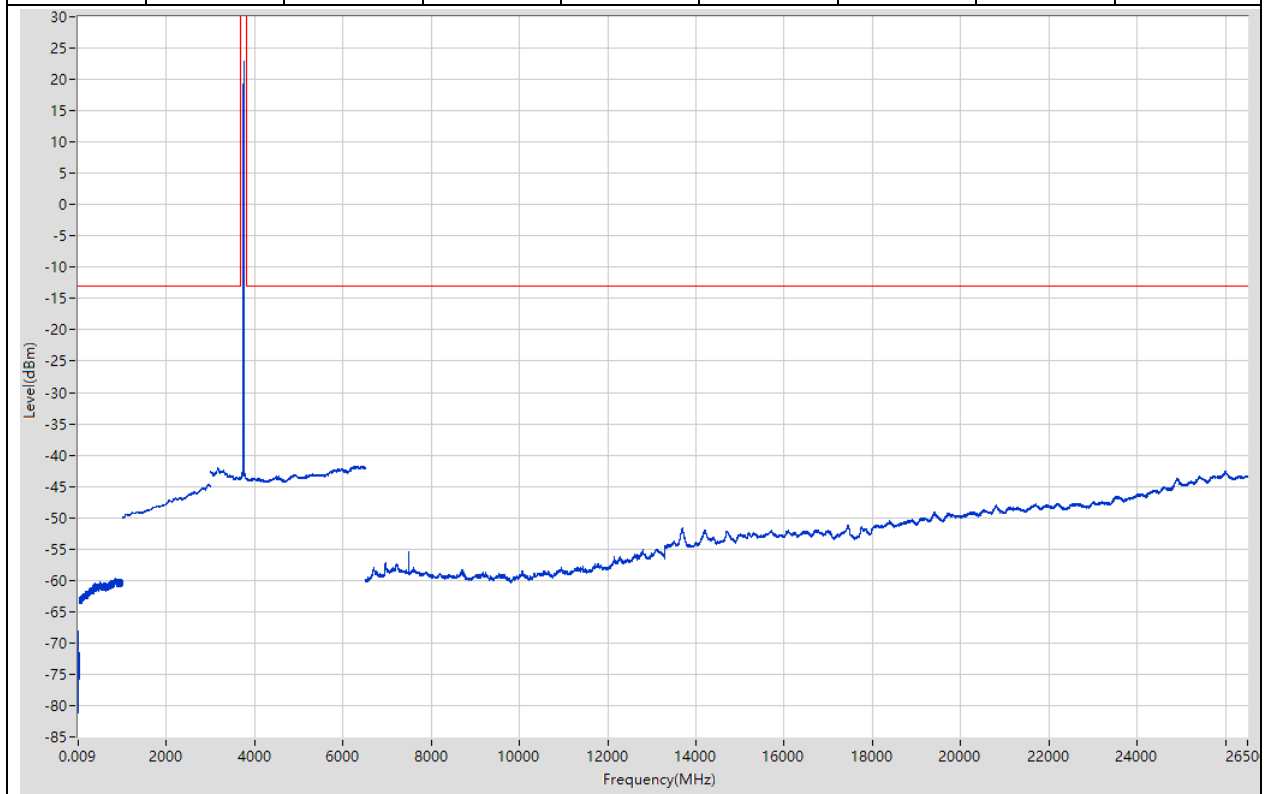
## 2.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:44640, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -70.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -68.38      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.802         | -59.67      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2954            | -44.6       | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3160            | -42.06      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3700.3          | 21.89       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6320            | -41.72      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -42.52      | -13         | Pass    | 20003       |



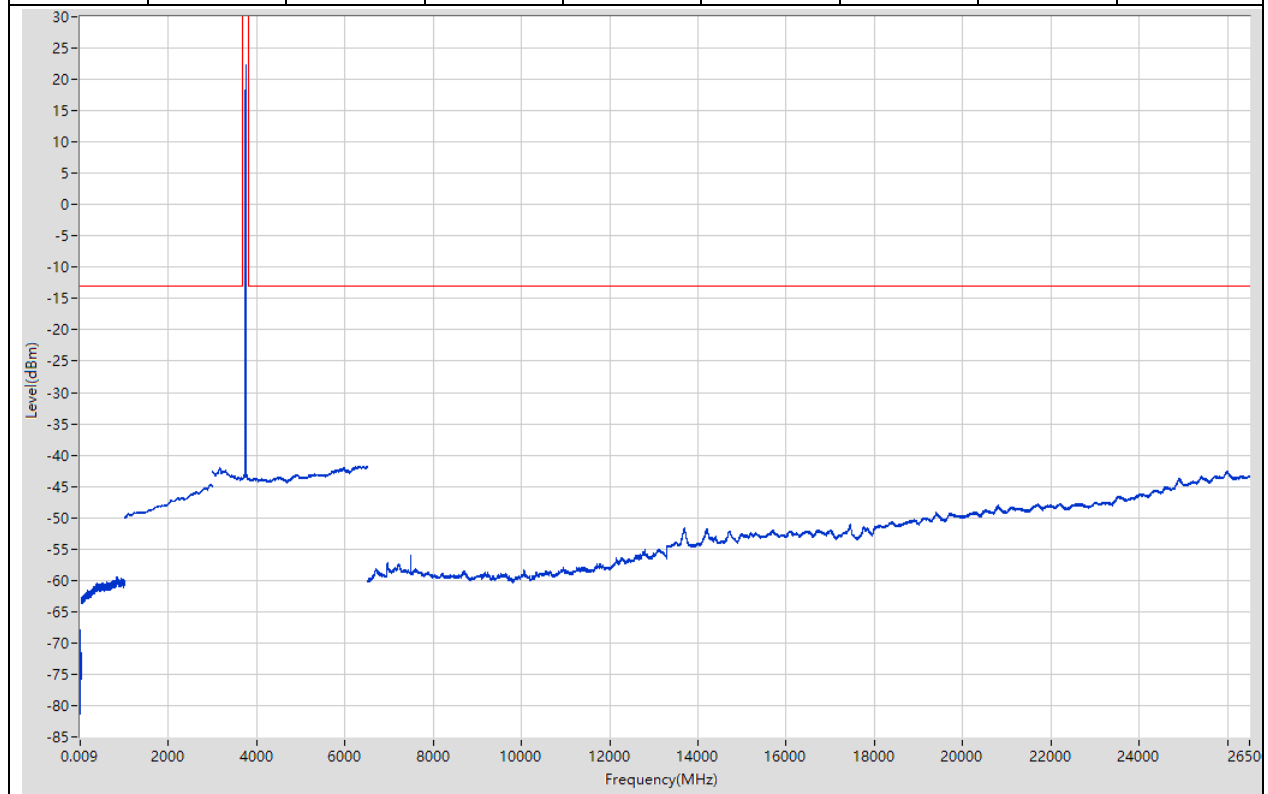
## 2.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:45090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -70.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -68.1       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 849.4           | -59.57      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2947            | -44.62      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3157            | -42.08      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3745.45         | 22.86       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6301            | -41.71      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -42.48      | -13         | Pass    | 20003       |



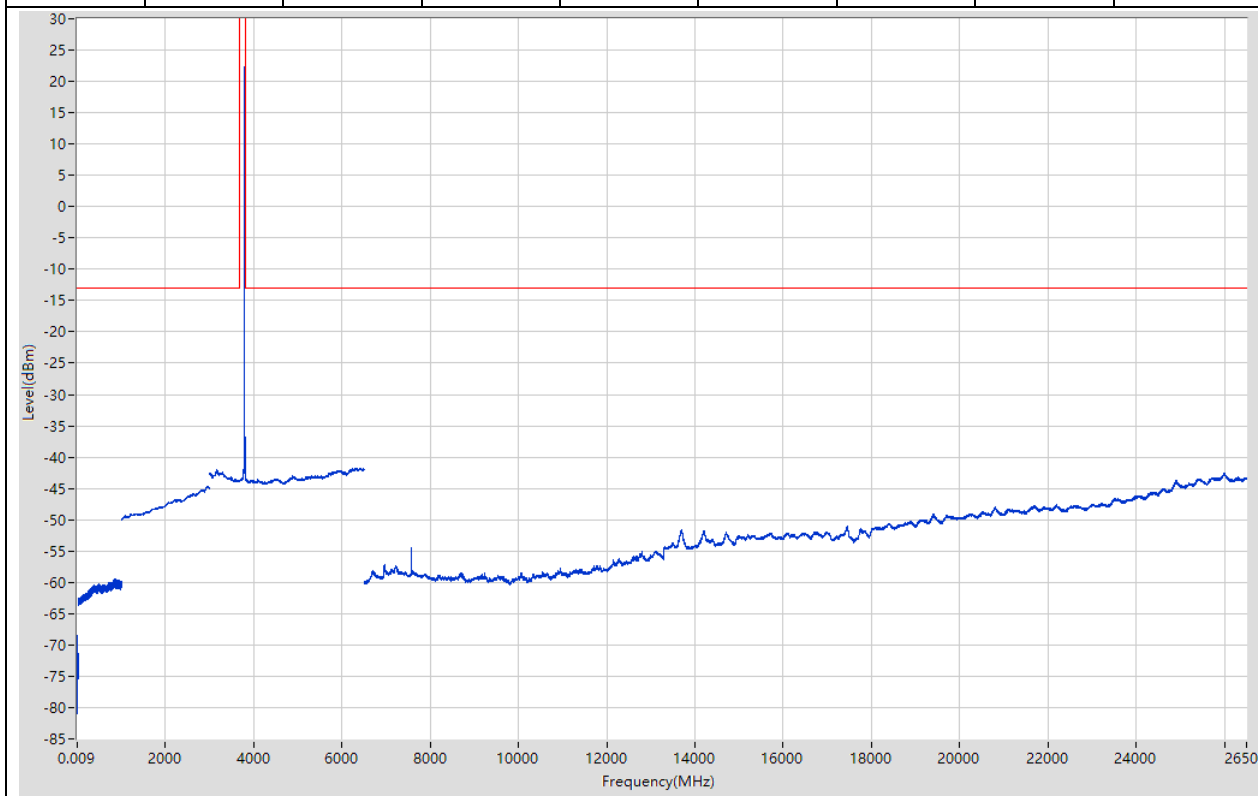
## 2.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:45090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -70.14      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.25            | -67.93      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 828.9           | -59.47      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2952            | -44.6       | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3161            | -42.06      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3745.45         | 22.23       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6317            | -41.72      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26000           | -42.57      | -13         | Pass    | 20003       |



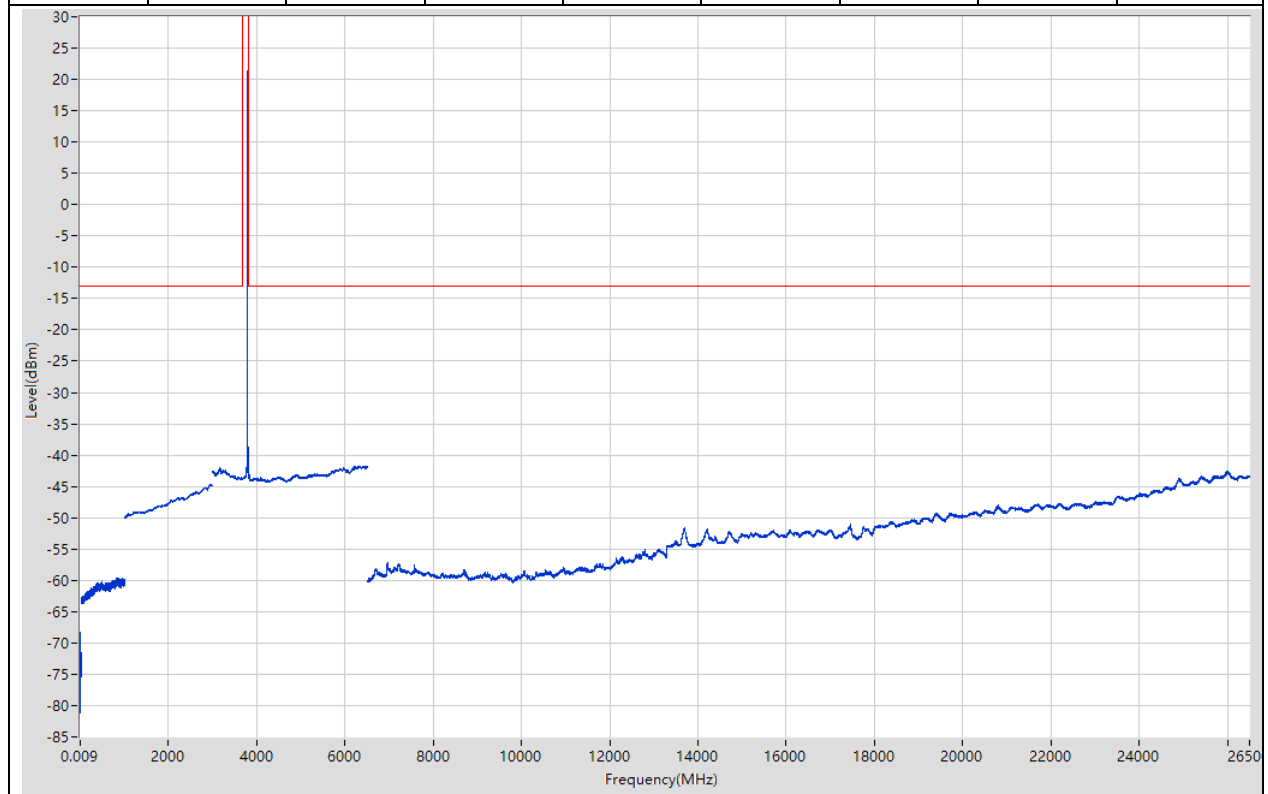
## 2.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:45540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.85      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -68.51      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 853.503         | -59.52      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2949            | -44.61      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3157            | -42.07      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3790.6          | 22.29       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6322            | -41.75      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26002           | -42.56      | -13         | Pass    | 20003       |



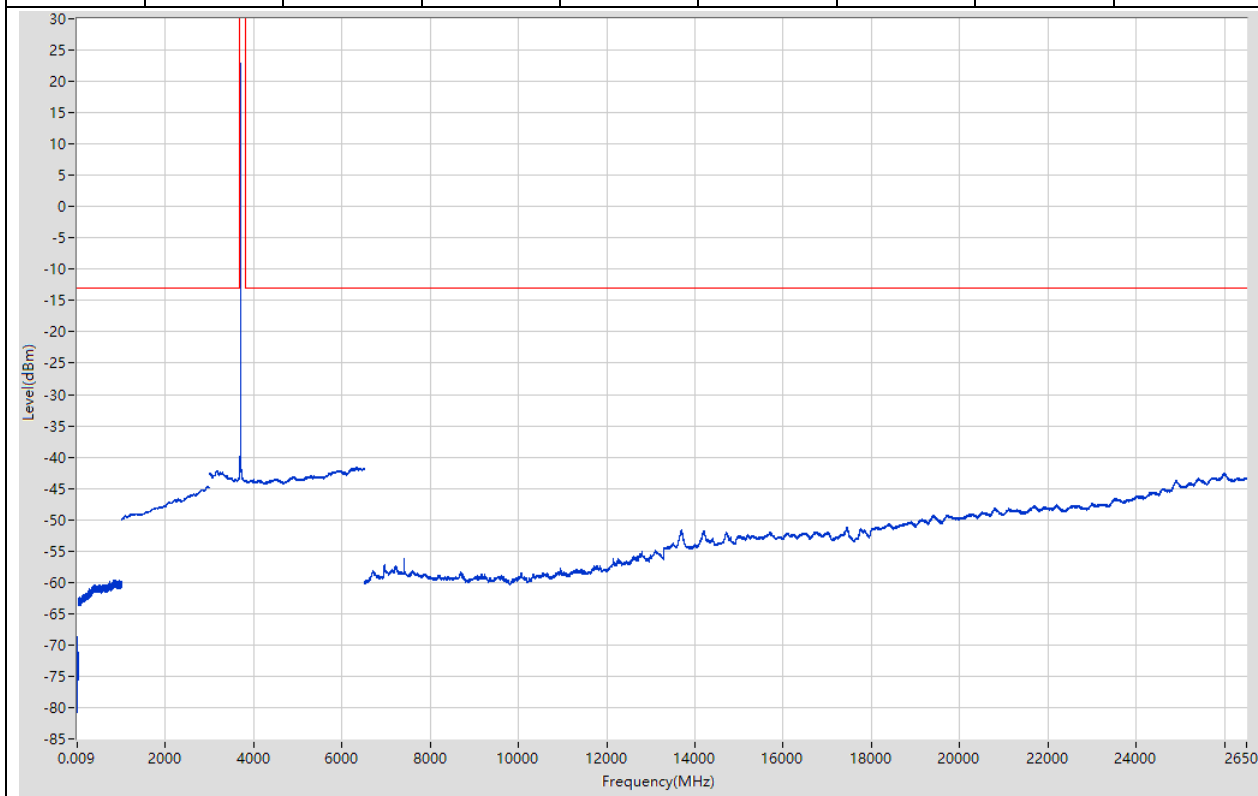
## 2.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:45540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.5       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -68.35      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 840             | -59.56      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2961            | -44.62      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3159            | -42.07      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3790.6          | 21.31       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6310            | -41.71      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -42.51      | -13         | Pass    | 20003       |



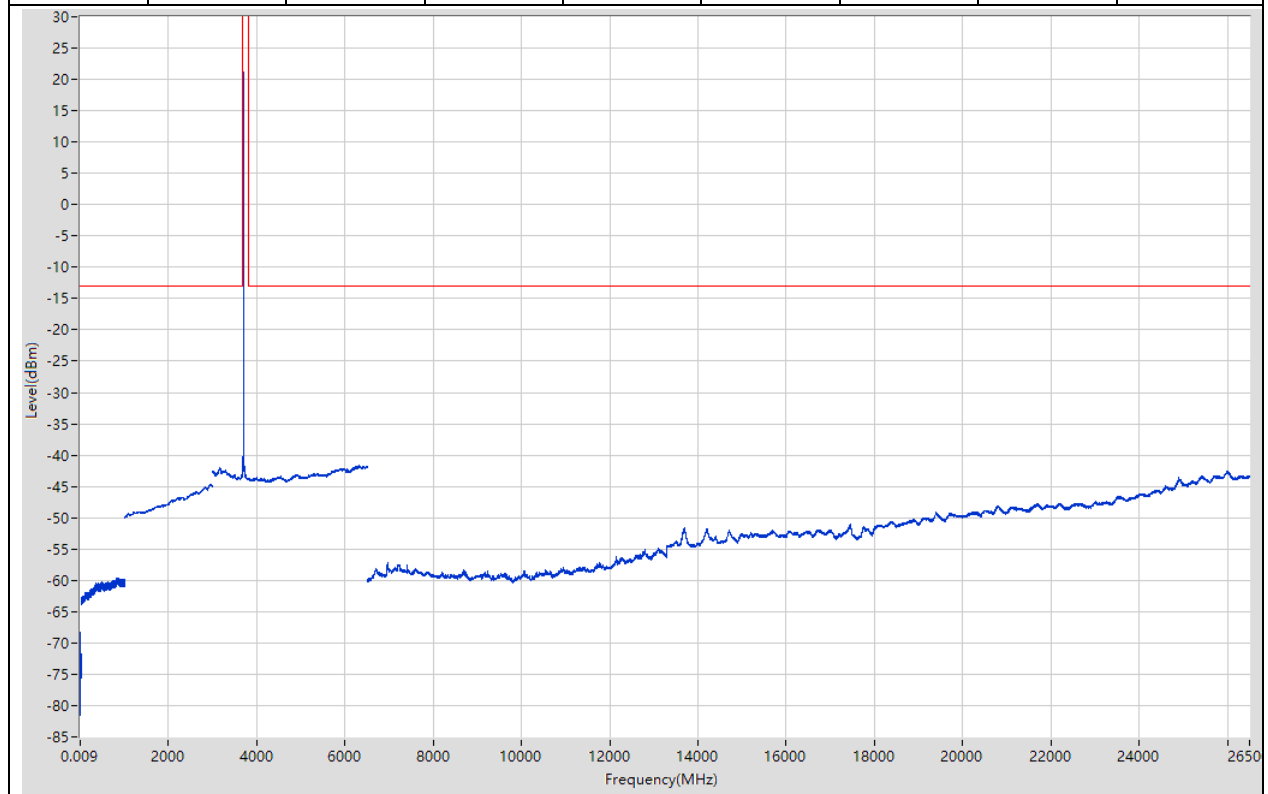
## 2.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:44665, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.65      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.28            | -68.63      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 826.1           | -59.66      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2955            | -44.6       | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3680            | -41.8       | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3700.65         | 22.81       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6335            | -41.69      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26000           | -42.53      | -13         | Pass    | 20003       |



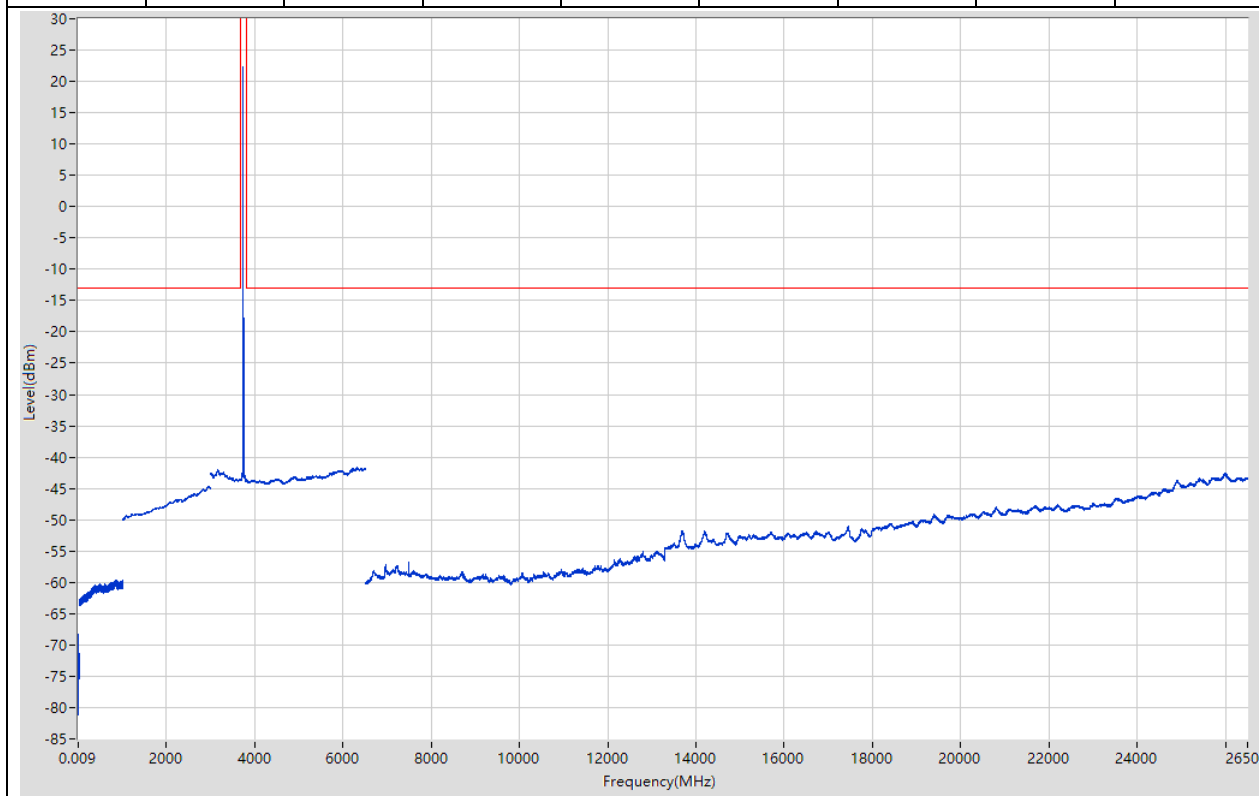
## 2.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:44665, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.99      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -68.35      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 839.6           | -59.58      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2957            | -44.6       | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3680            | -41.7       | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3701            | 21.16       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6309            | -41.68      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -42.54      | -13         | Pass    | 20003       |



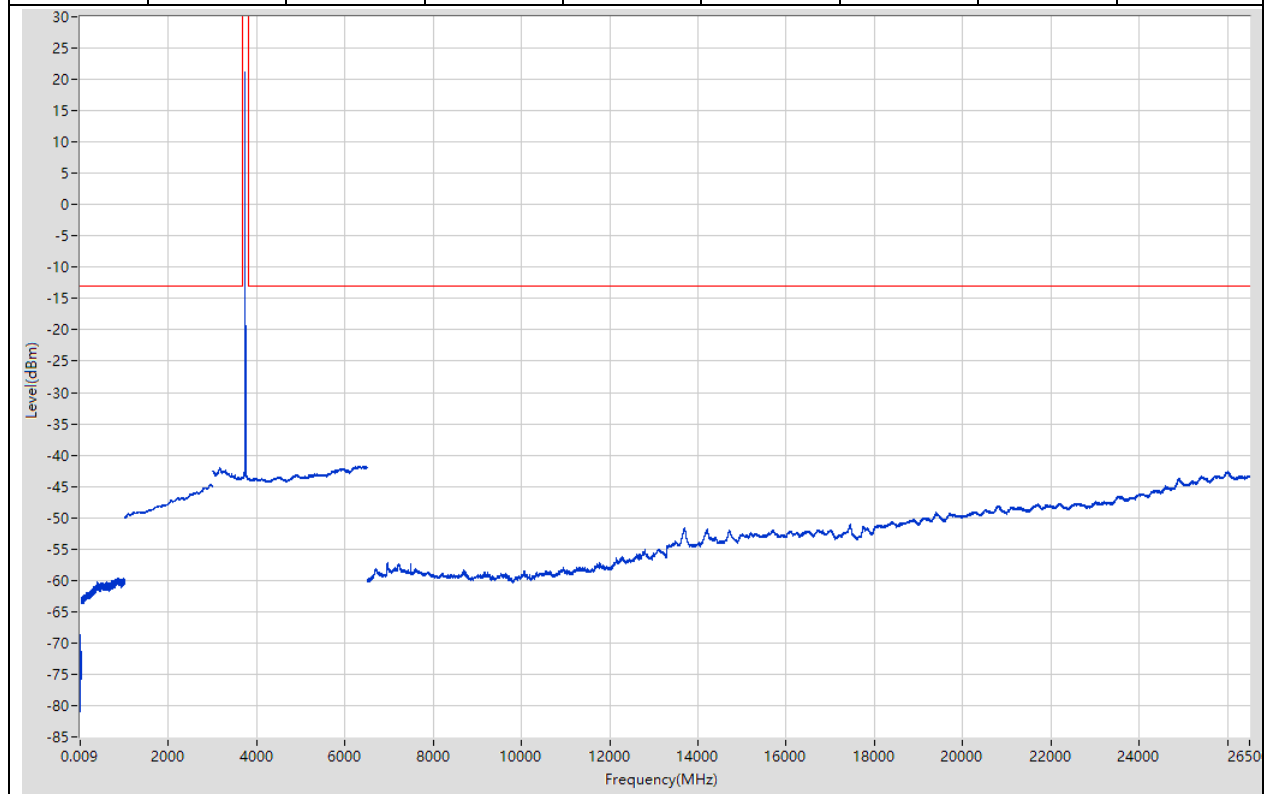
## 2.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:45090, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -68.37      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 859.107         | -59.62      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2953            | -44.61      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3159            | -42.05      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3743.35         | 22.23       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6312            | -41.68      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26002           | -42.55      | -13         | Pass    | 20003       |



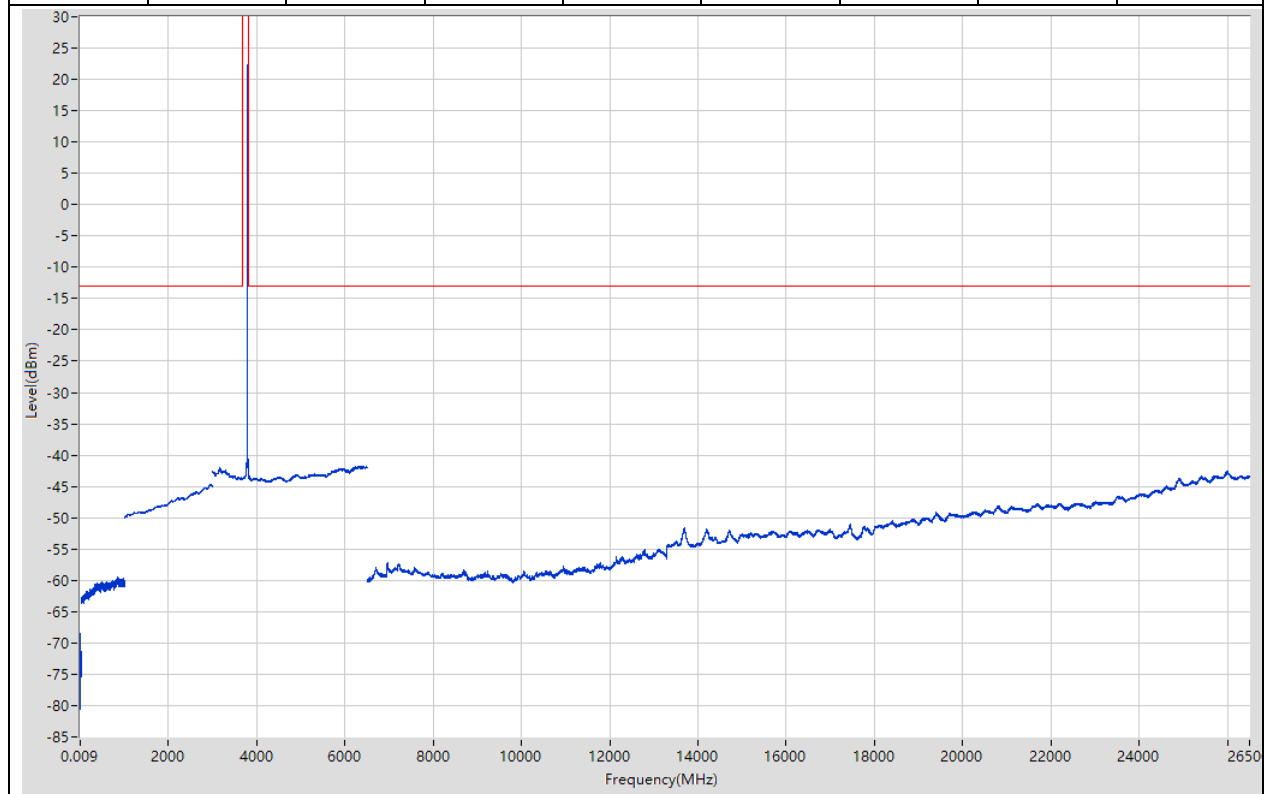
## 2.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:45090, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -68.77      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 855.804         | -59.61      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2953            | -44.59      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3162            | -42.05      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3743.35         | 21.07       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6306            | -41.71      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -42.55      | -13         | Pass    | 20003       |



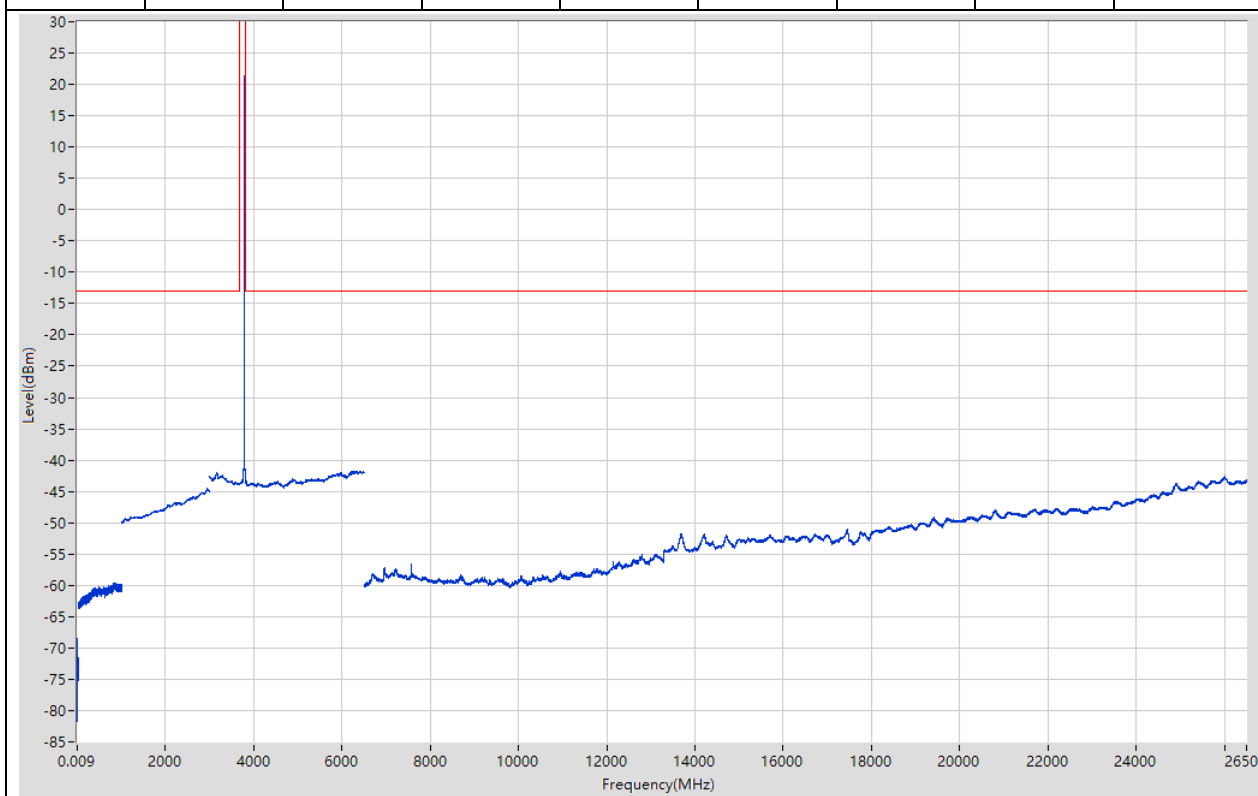
## 2.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:45515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.24      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.43      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 850.301         | -59.54      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2952            | -44.59      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3163            | -42.06      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3785.7          | 22.34       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6334            | -41.73      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26002           | -42.51      | -13         | Pass    | 20003       |



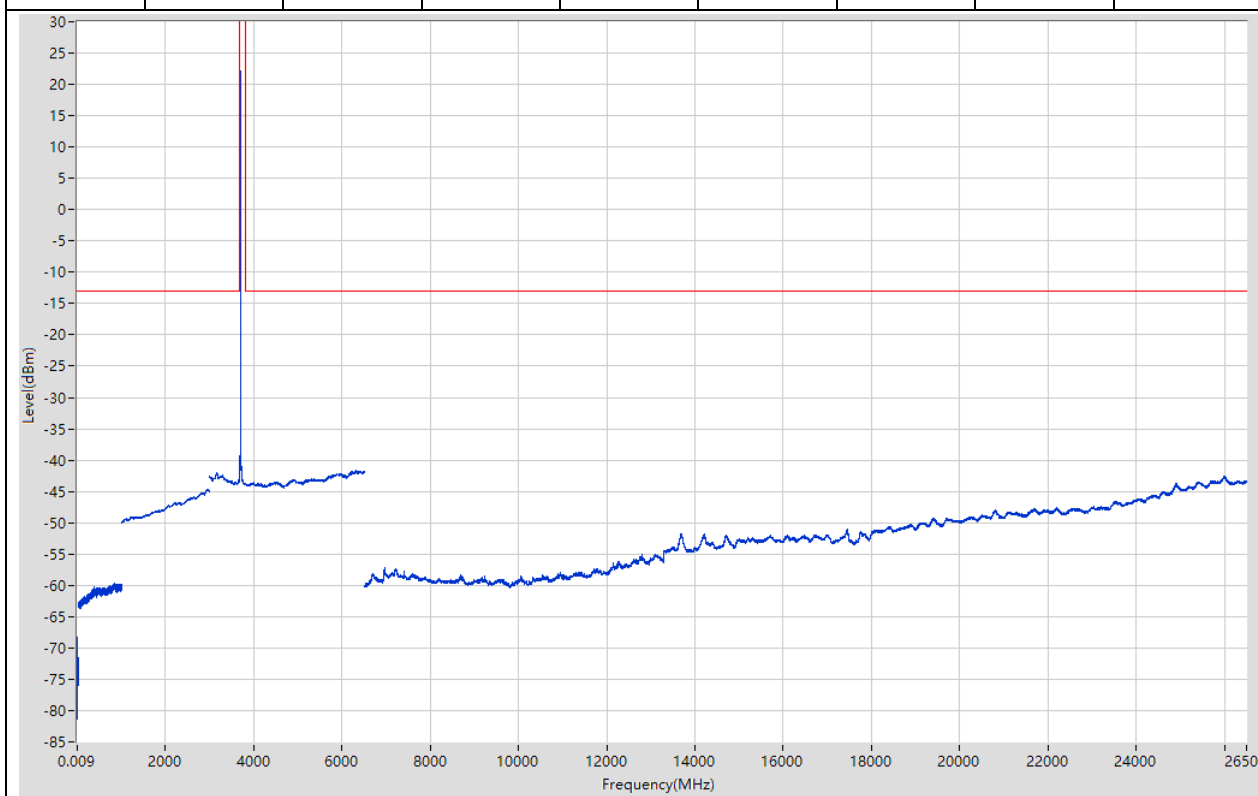
## 2.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:45515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.28      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -68.52      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 857.506         | -59.62      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2949            | -44.58      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3161            | -42.06      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3785.7          | 21.29       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6319            | -41.71      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 25997           | -42.57      | -13         | Pass    | 20003       |



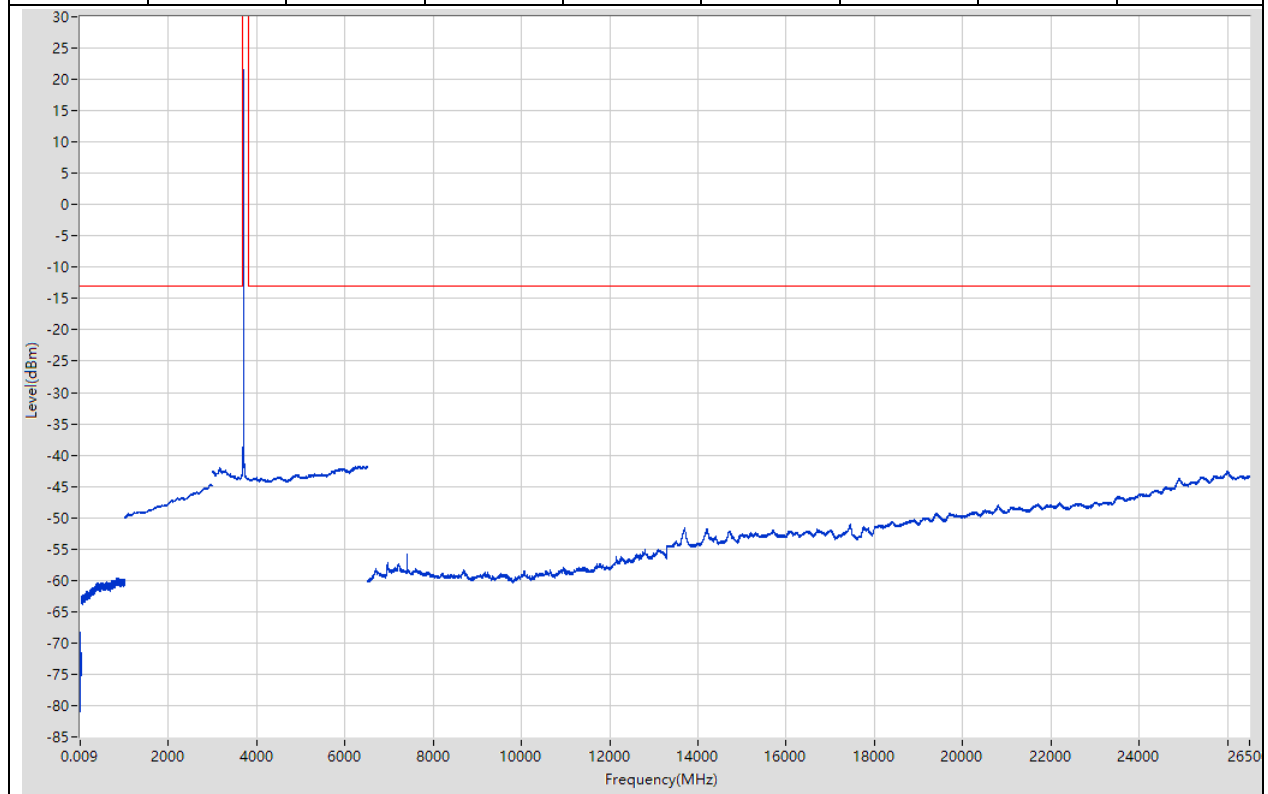
## 2.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:44690, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.28      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -68.37      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.7           | -59.59      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2953            | -44.59      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3159            | -42.09      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3700.65         | 22.2        | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6321            | -41.7       | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26003           | -42.59      | -13         | Pass    | 20003       |



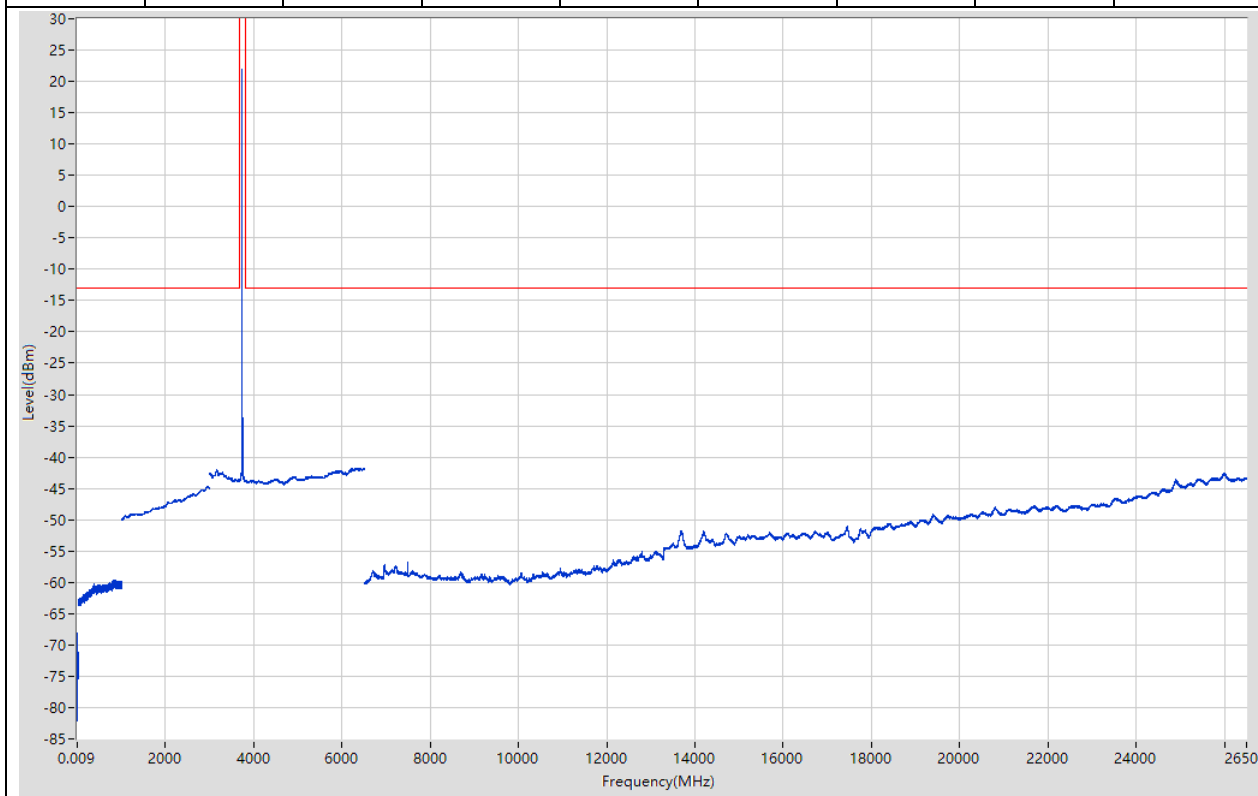
## 2.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:44690, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -68.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -68.28      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 829.5           | -59.59      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2951            | -44.64      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3160            | -42.03      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3700.65         | 21.61       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6305            | -41.75      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26004           | -42.59      | -13         | Pass    | 20003       |



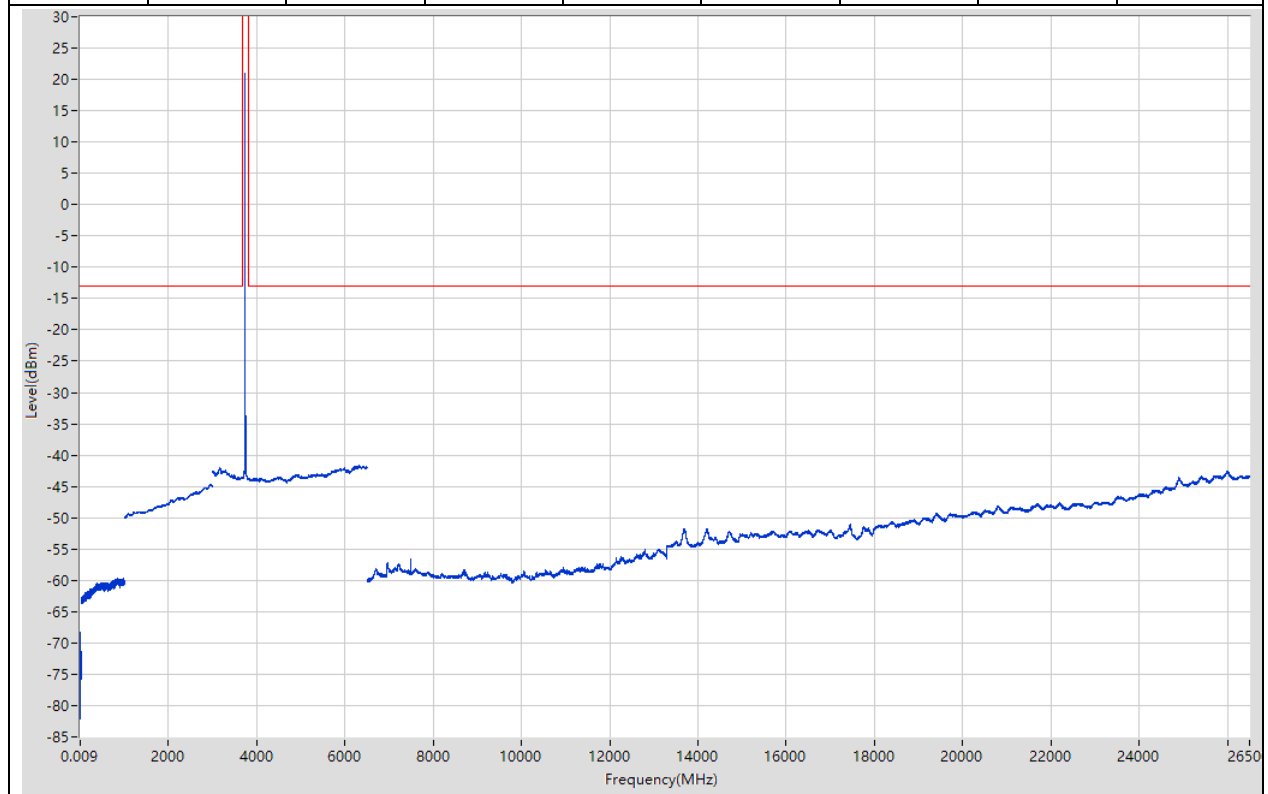
## 2.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:45090, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -68.83      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -68.04      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 849.8           | -59.61      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2953            | -44.63      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3160            | -42.03      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3740.9          | 21.84       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6322            | -41.73      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 25999           | -42.57      | -13         | Pass    | 20003       |



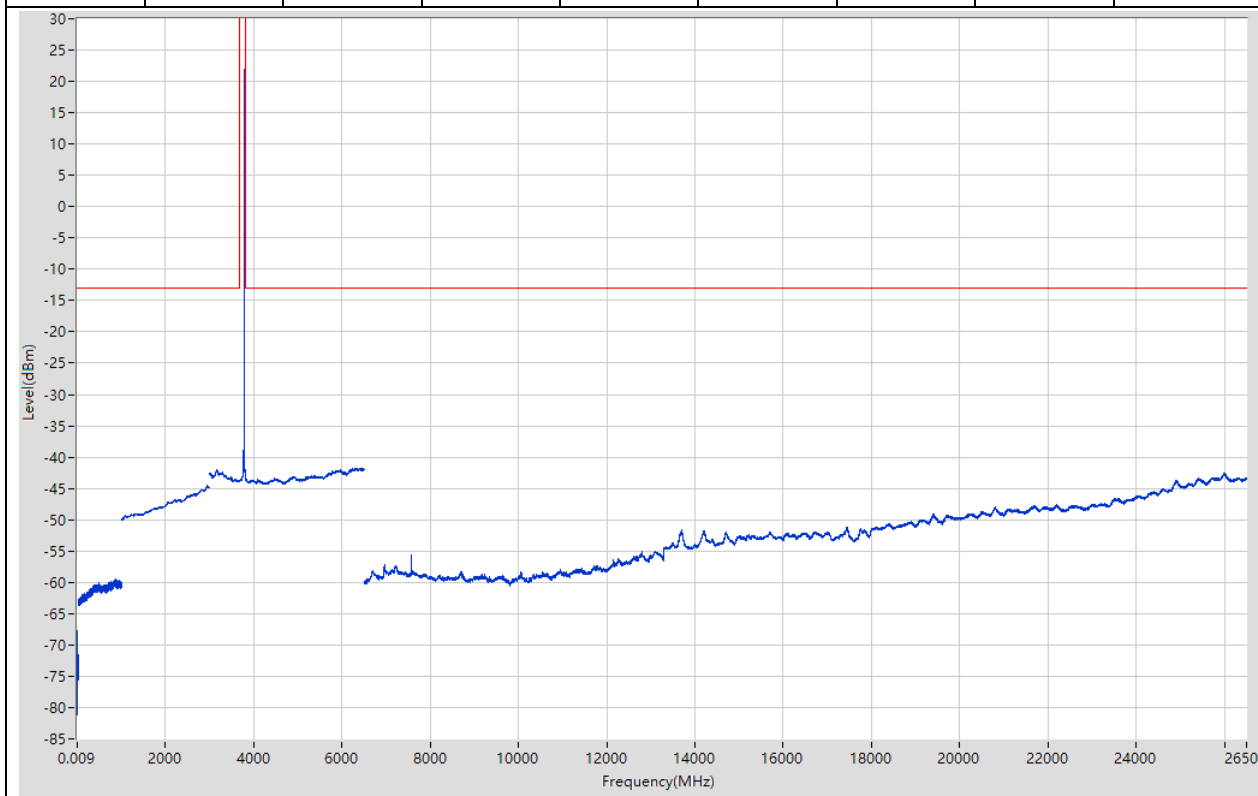
## 2.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:45090, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -69.35      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -68.27      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.402         | -59.62      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2951            | -44.6       | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3160            | -42.09      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3740.9          | 21.02       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6313            | -41.7       | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26000           | -42.5       | -13         | Pass    | 20003       |



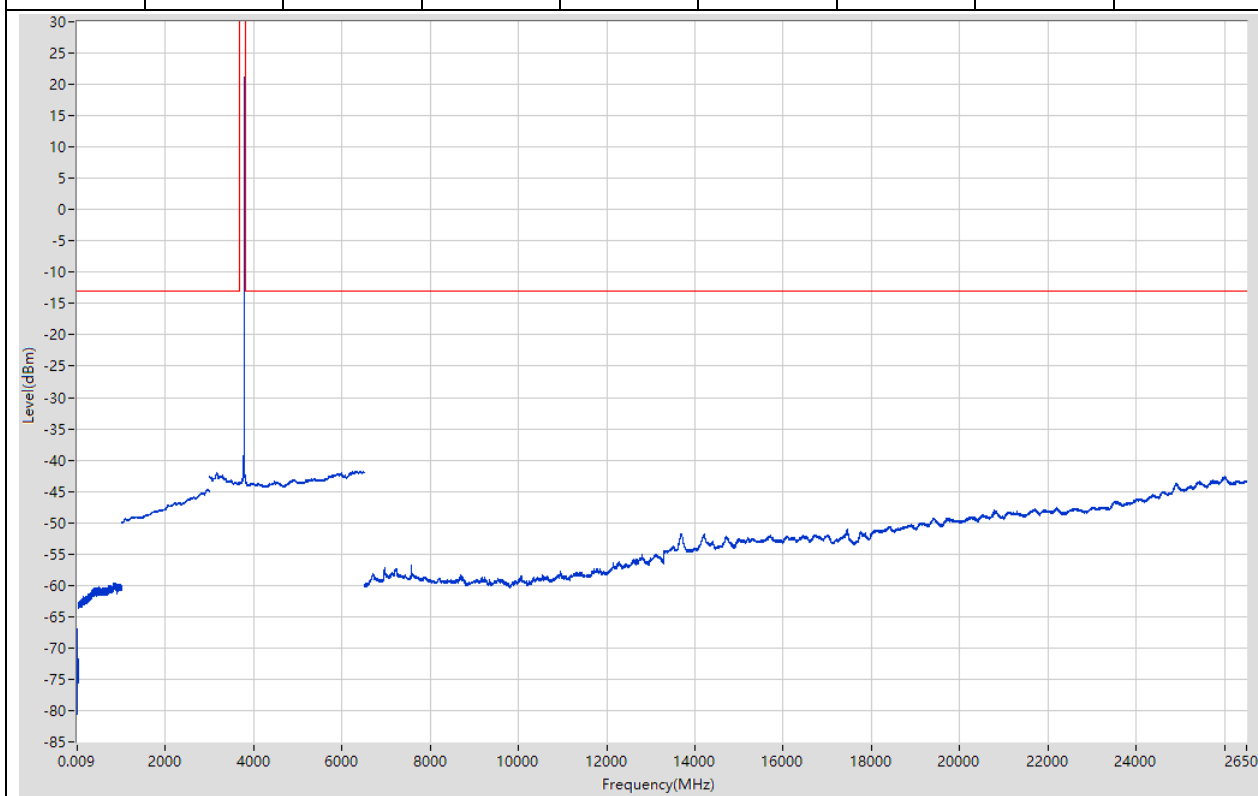
## 2.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:45490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -69.57      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -67.67      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 859.707         | -59.55      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2953            | -44.58      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3160            | -42.04      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3781.15         | 21.86       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6325            | -41.71      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 25991           | -42.6       | -13         | Pass    | 20003       |



## 2.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:45490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

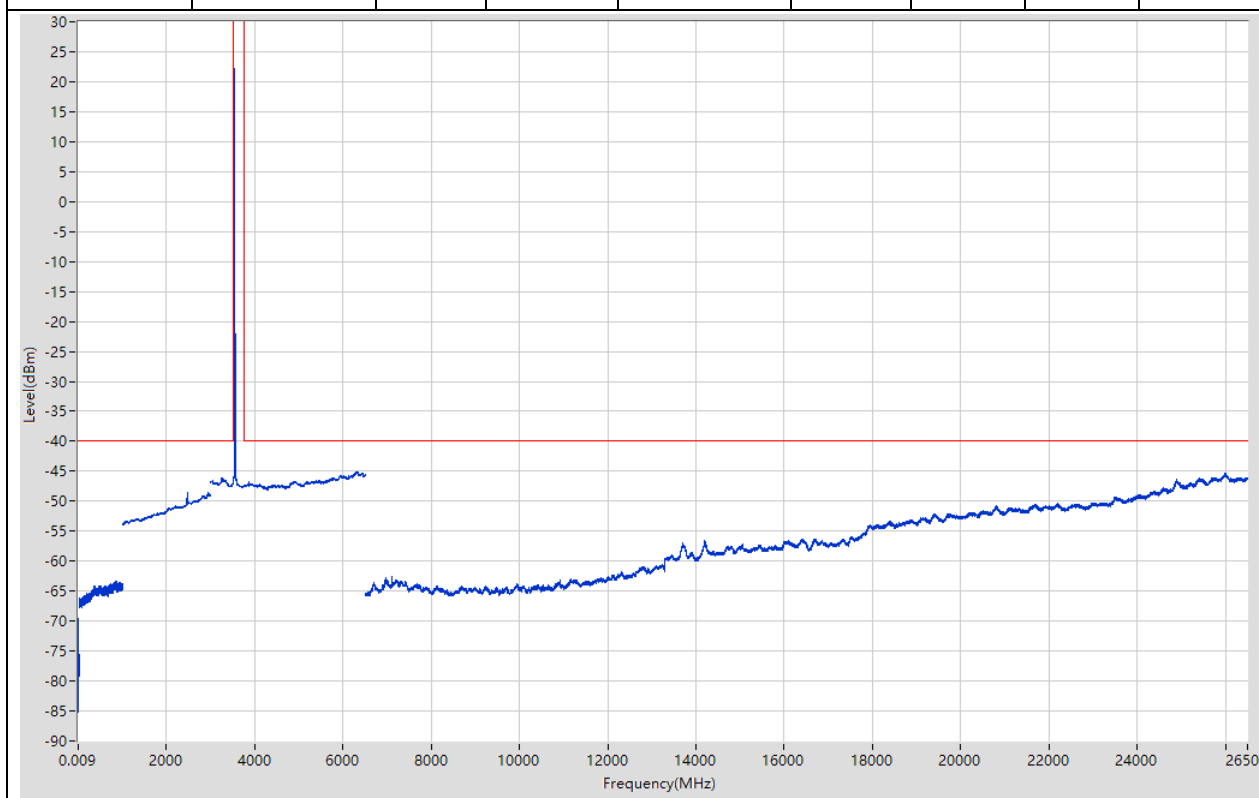
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -69.96      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -66.96      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 849.7           | -59.64      | -13         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2959            | -44.59      | -13         | Pass    | 2001        |
| 3000                  | 3680                 | 1         | RMS      | 3163            | -42.07      | -13         | Pass    | 681         |
| 3680                  | 3820                 | 1         | RMS      | 3780.8          | 21.09       | 60          | Pass    | 401         |
| 3820                  | 6500                 | 1         | RMS      | 6303            | -41.74      | -13         | Pass    | 2681        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -42.51      | -13         | Pass    | 20003       |



## 1. LTE\_Band48

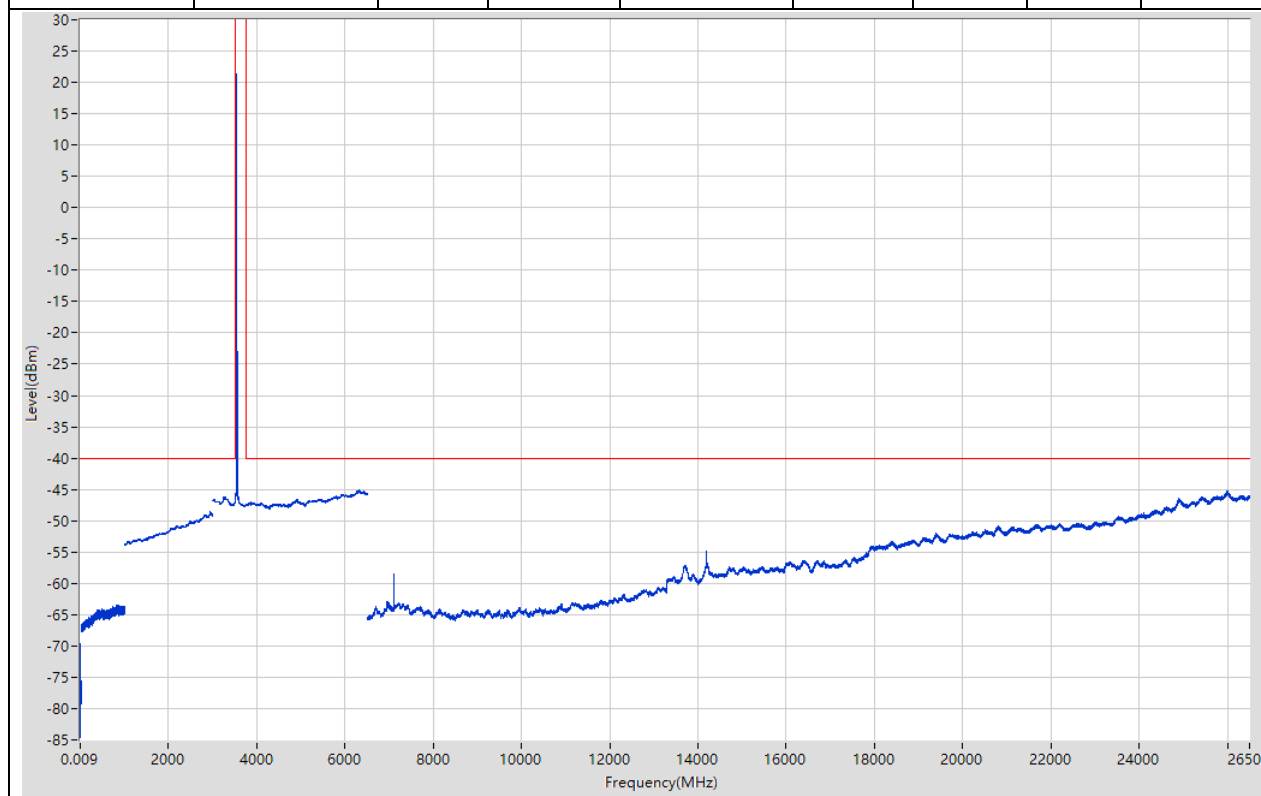
### 1.30. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:1, Channel:55265, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.062           | -69.62      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.2       | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 841.1           | -63.43      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2465            | -48.49      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3242            | -46.19      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550            | 22.26       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6320            | -45.1       | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25990           | -45.37      | -40         | Pass    | 20003       |



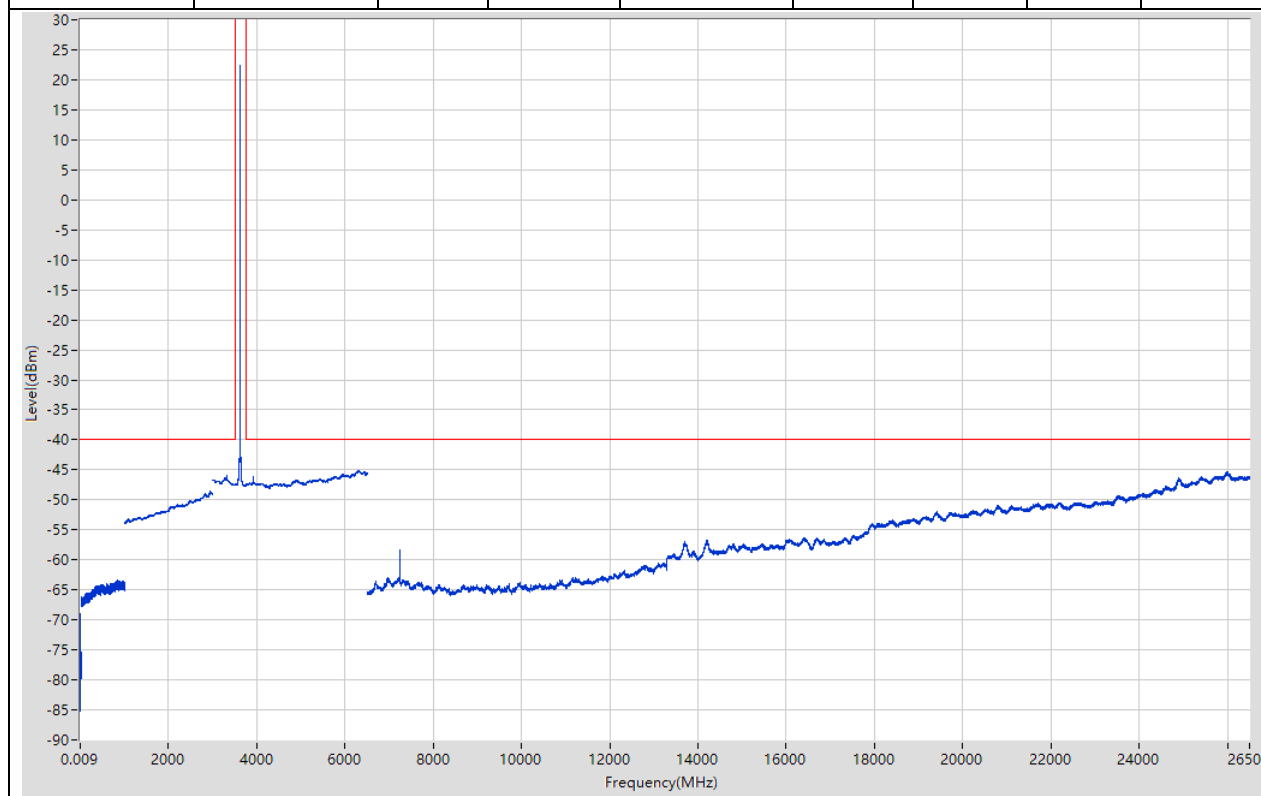
### 1.31. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:2, Channel:55265, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.098           | -69.71      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -71.93      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.301         | -63.47      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2951            | -48.57      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3280            | -46.2       | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550            | 21.46       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6322            | -45.06      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25984           | -45.31      | -40         | Pass    | 20003       |



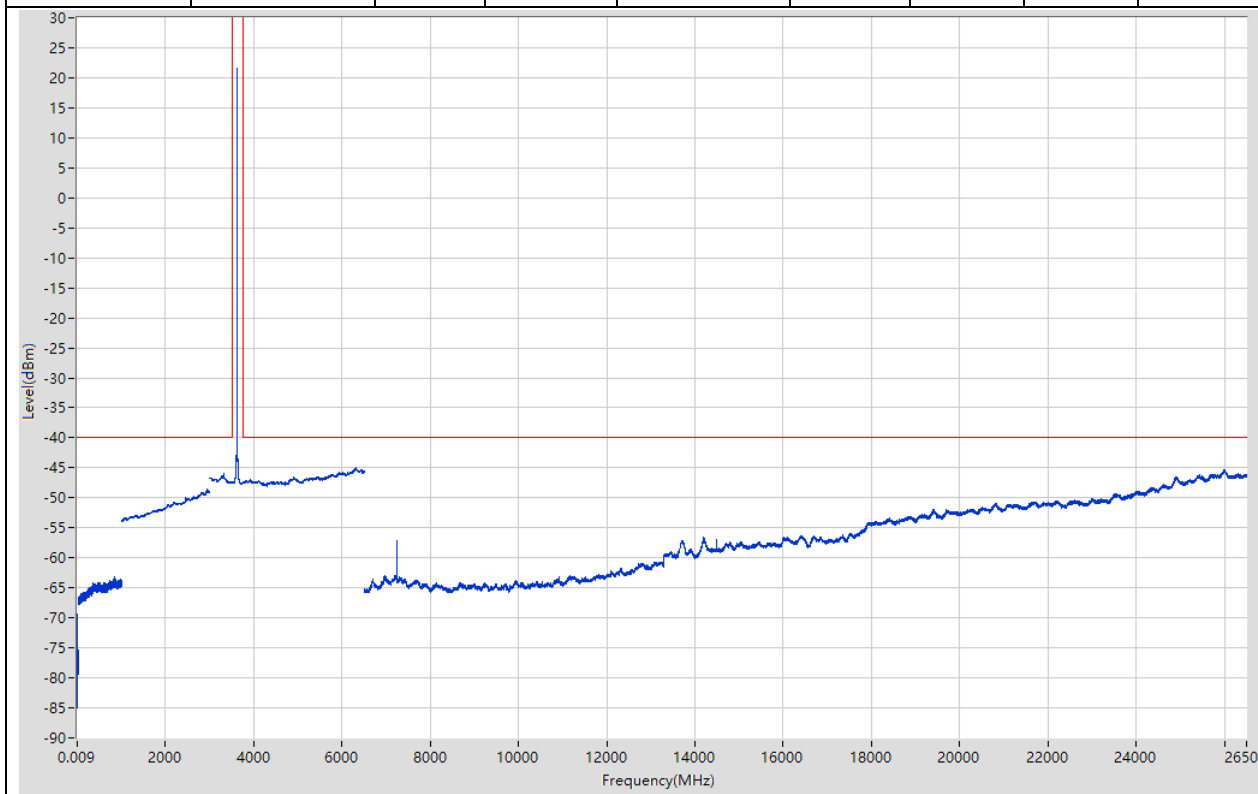
### 1.32. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:3, Channel:55990, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.097           | -69.05      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -71.88      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.9           | -63.38      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2948            | -48.62      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3315            | -45.85      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3622.5          | 22.4        | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6319            | -45.04      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26007           | -45.27      | -40         | Pass    | 20003       |



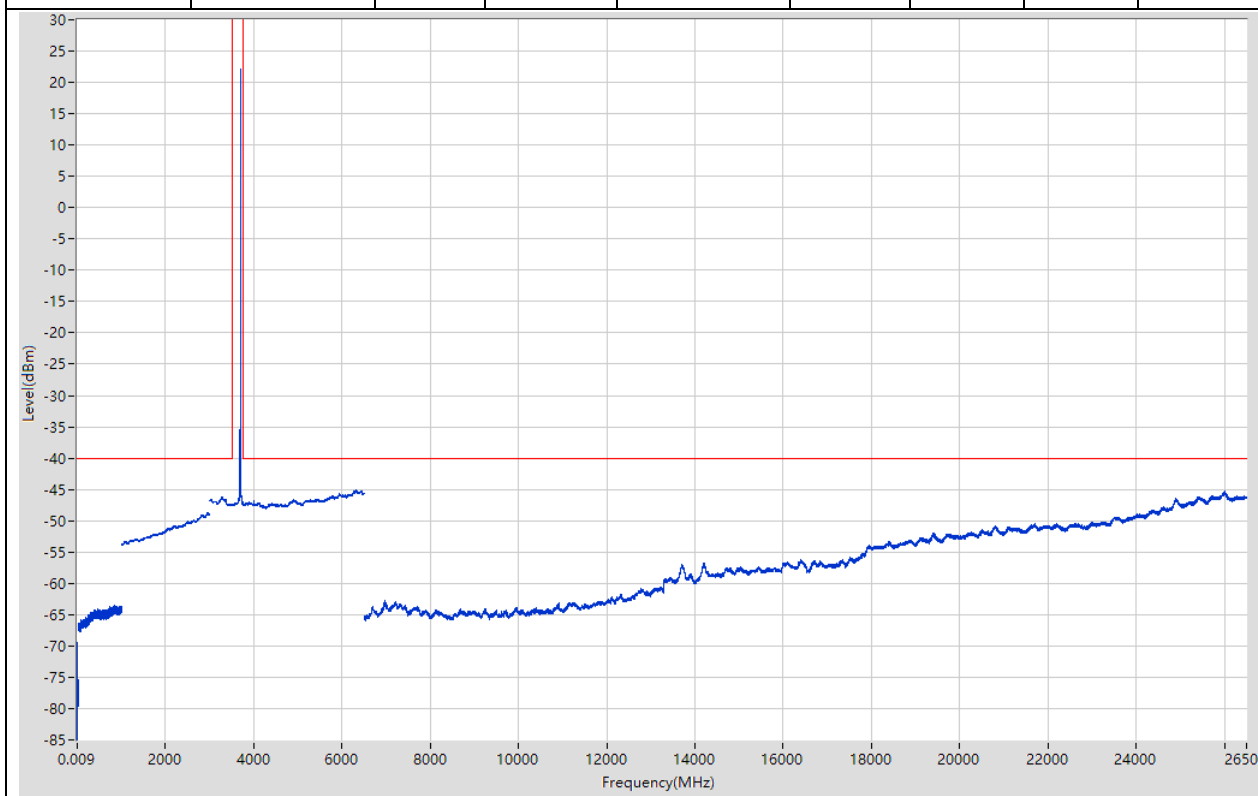
### 1.33. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:4, Channel:55990, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.098           | -69.39      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.22      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.602         | -63.24      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2944            | -48.6       | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3315            | -46         | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3622.5          | 21.65       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6320            | -45.02      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25998           | -45.29      | -40         | Pass    | 20003       |



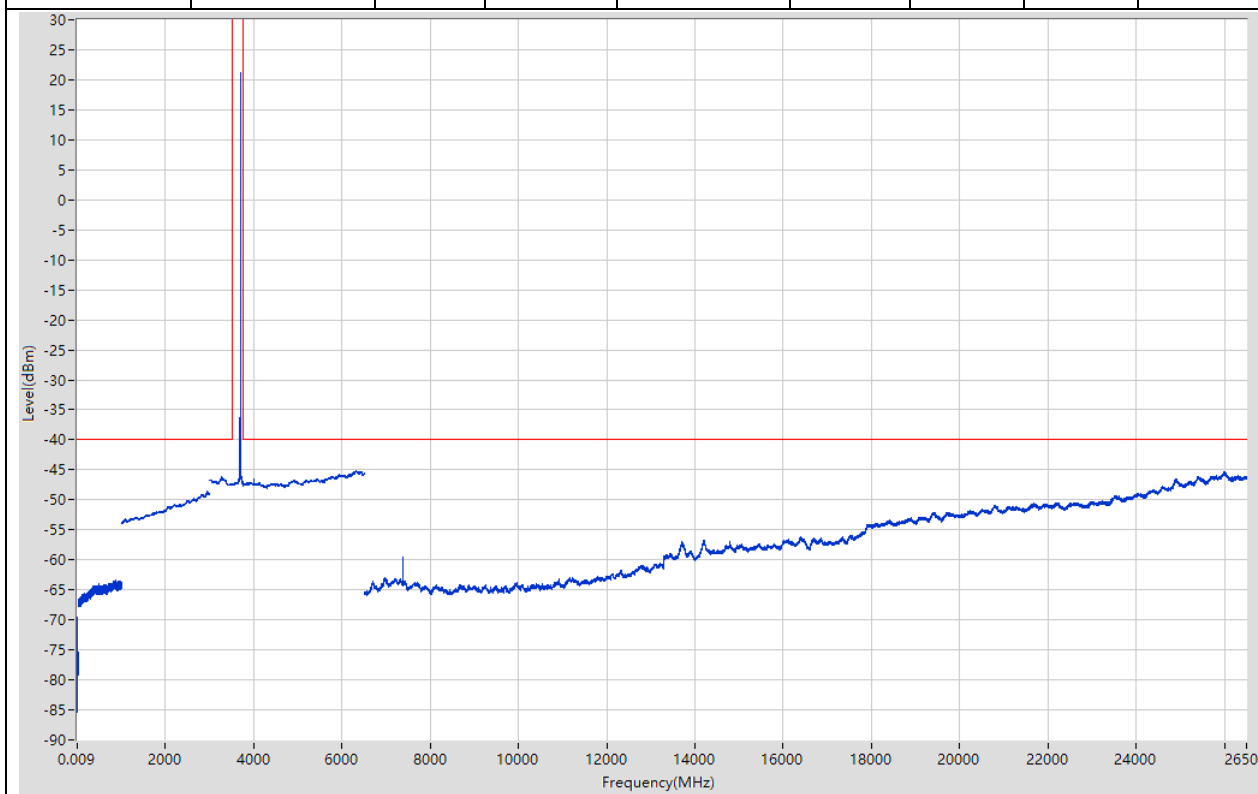
### 1.34. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:5, Channel:56715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.098           | -69.54      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.15      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.7           | -63.52      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2949            | -48.62      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3280            | -46.22      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3695            | 22.05       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6320            | -44.97      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25999           | -45.27      | -40         | Pass    | 20003       |



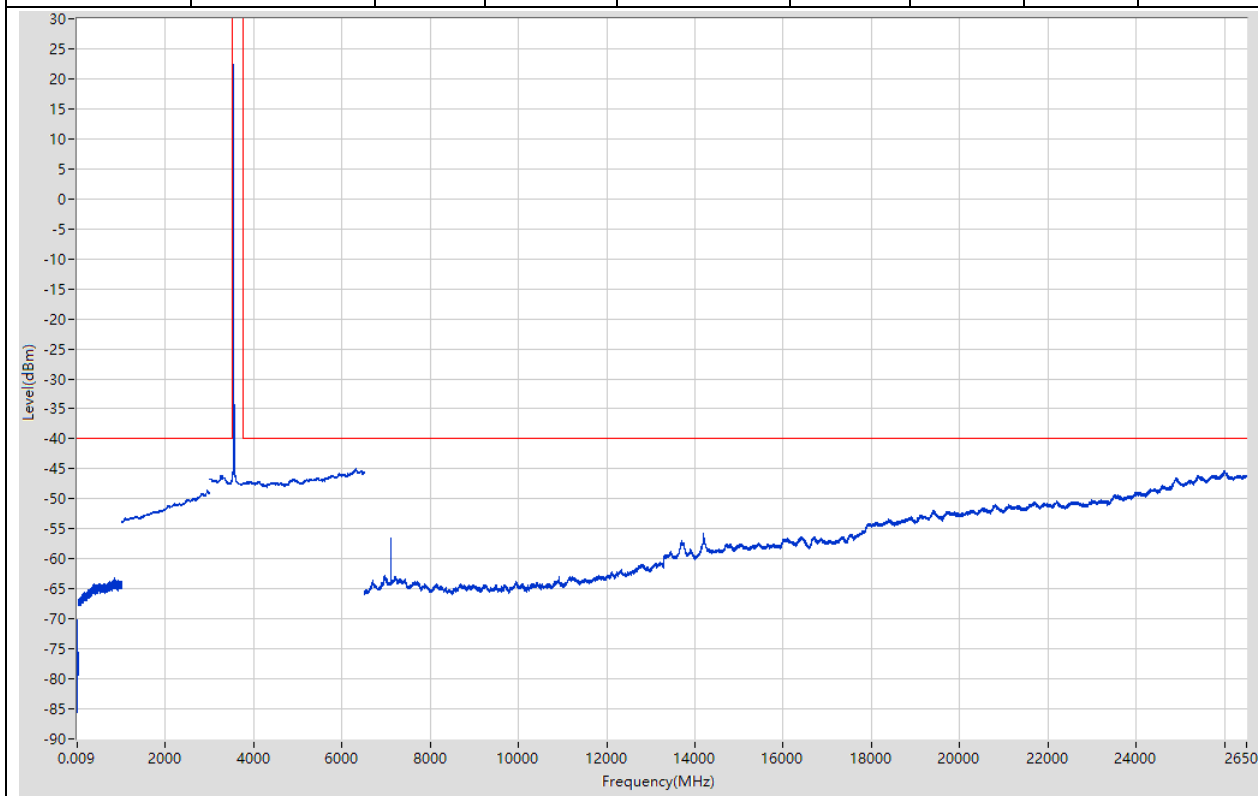
### 1.35. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:6, Channel:56715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.061           | -69.52      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.94      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 865.711         | -63.43      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2952            | -48.62      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3280            | -46.23      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3695            | 21.16       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6320            | -45.03      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26008           | -45.28      | -40         | Pass    | 20003       |



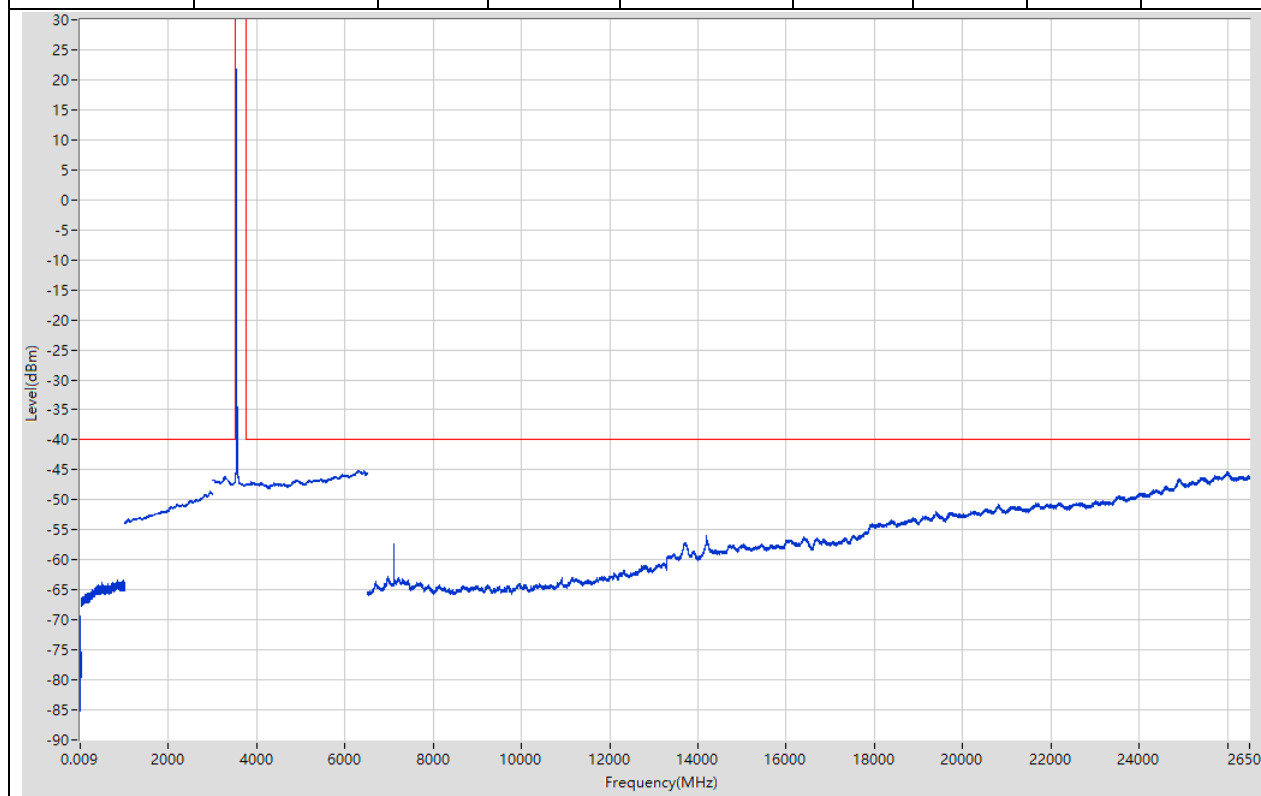
**1.36. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:7,  
Channel:55290, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.061           | -70.24      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -71.77      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 850.501         | -63.19      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2945            | -48.56      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -46.19      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550            | 22.45       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6319            | -44.96      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26000           | -45.34      | -40         | Pass    | 20003       |



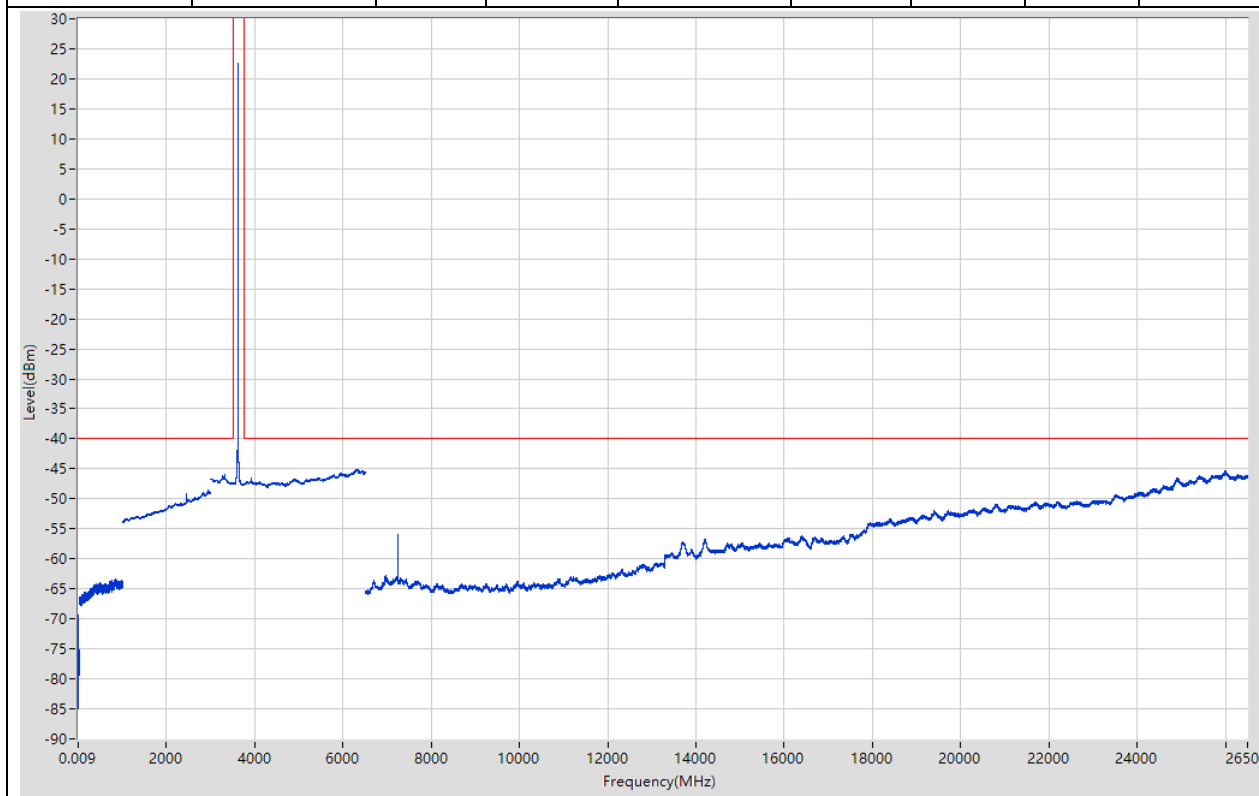
### 1.37. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:8, Channel:55290, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.097           | -69.42      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -70.97      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 976.184         | -63.32      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2948            | -48.58      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3285            | -46.22      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550            | 21.7        | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6313            | -45.06      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25999           | -45.36      | -40         | Pass    | 20003       |



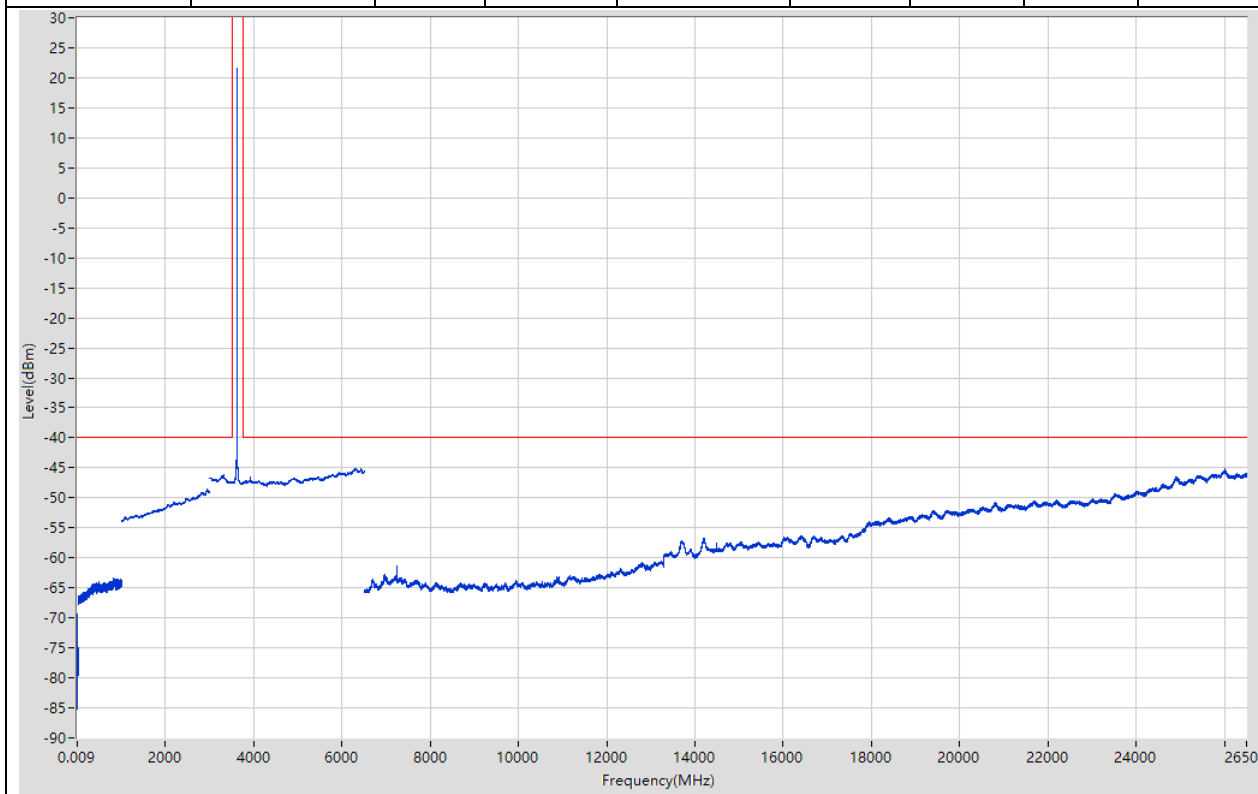
**1.38. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:9,  
Channel:55990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.097           | -69.41      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -71.51      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 837.9           | -63.26      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2945            | -48.59      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3313            | -46.02      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3620            | 22.65       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6318            | -45.08      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25992           | -45.36      | -40         | Pass    | 20003       |



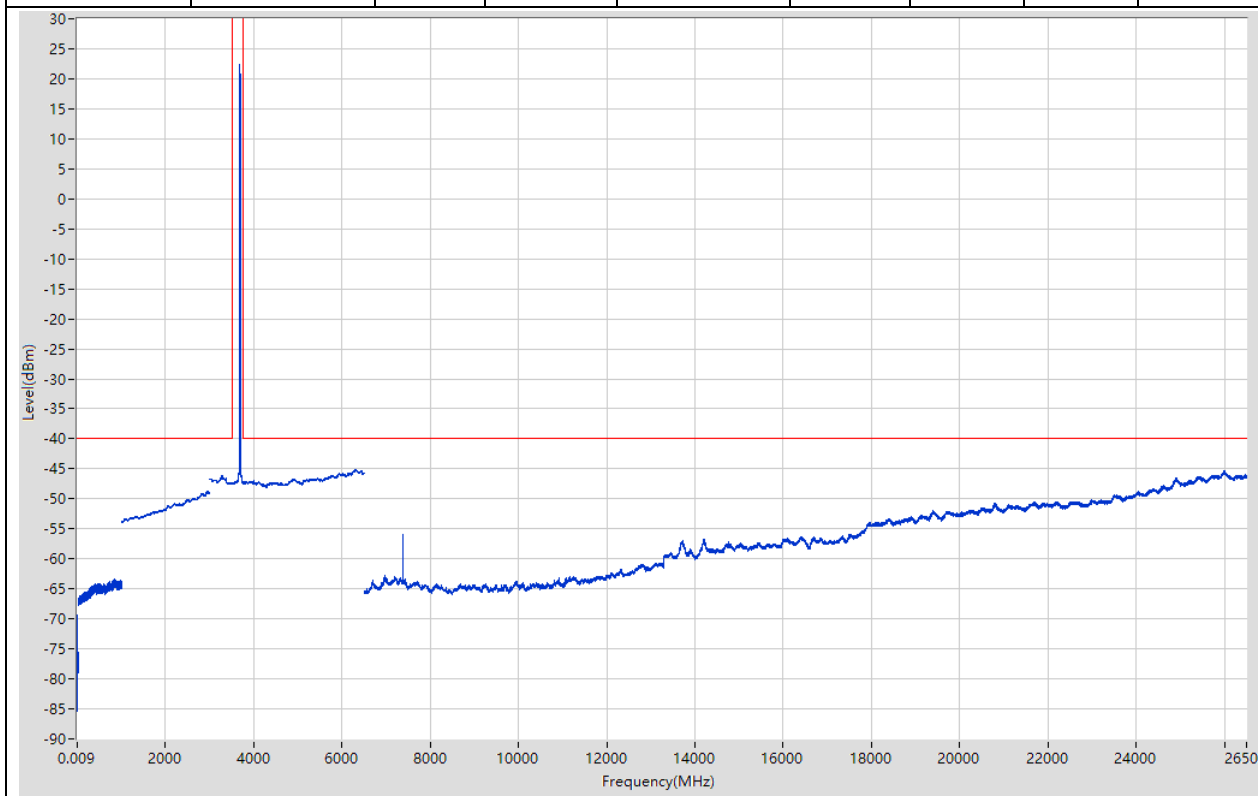
### 1.39. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:10, Channel:55990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.098           | -69.42      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -71.9       | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 816.9           | -63.45      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2944            | -48.6       | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3313            | -46.19      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3620            | 21.49       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6322            | -45.07      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26003           | -45.2       | -40         | Pass    | 20003       |



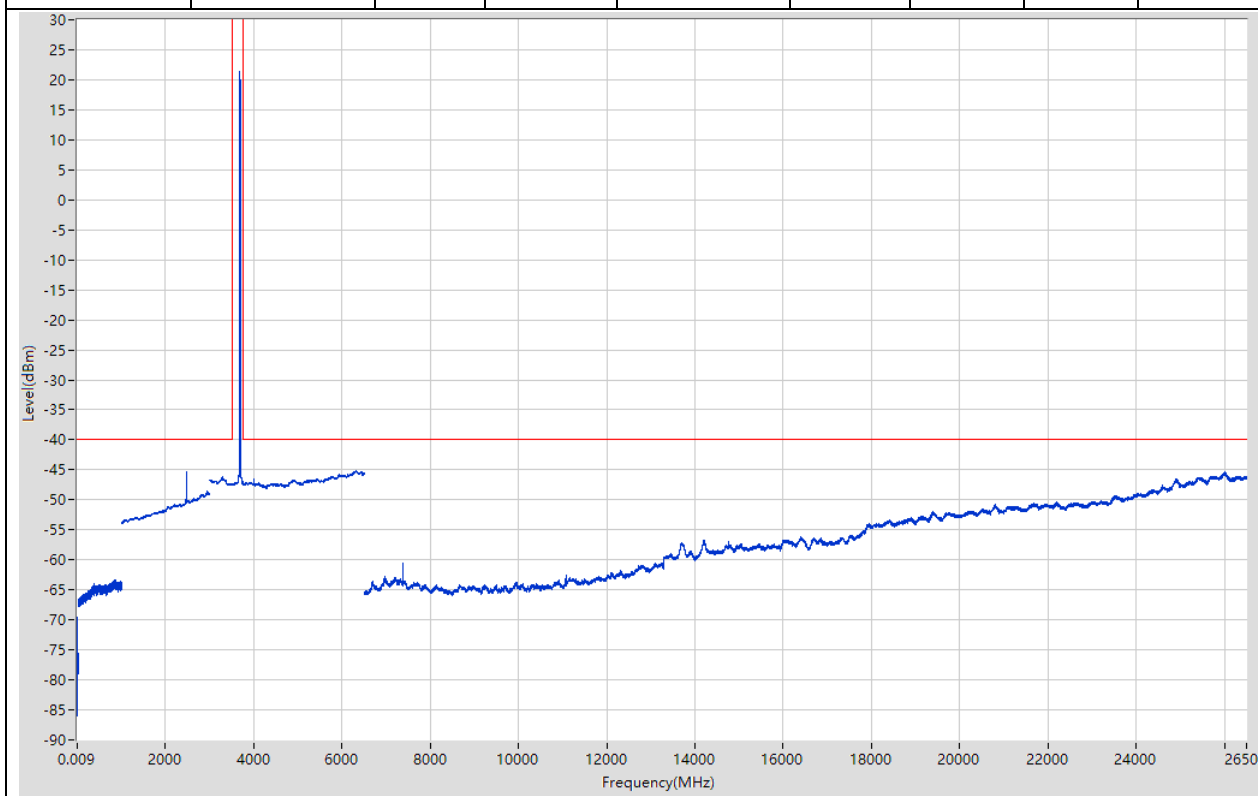
**1.40. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:11,  
Channel:56690, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.061           | -69.29      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -72.22      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 834.2           | -63.3       | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2948            | -48.63      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3280            | -46.21      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3690            | 22.48       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6312            | -45.05      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25994           | -45.38      | -40         | Pass    | 20003       |



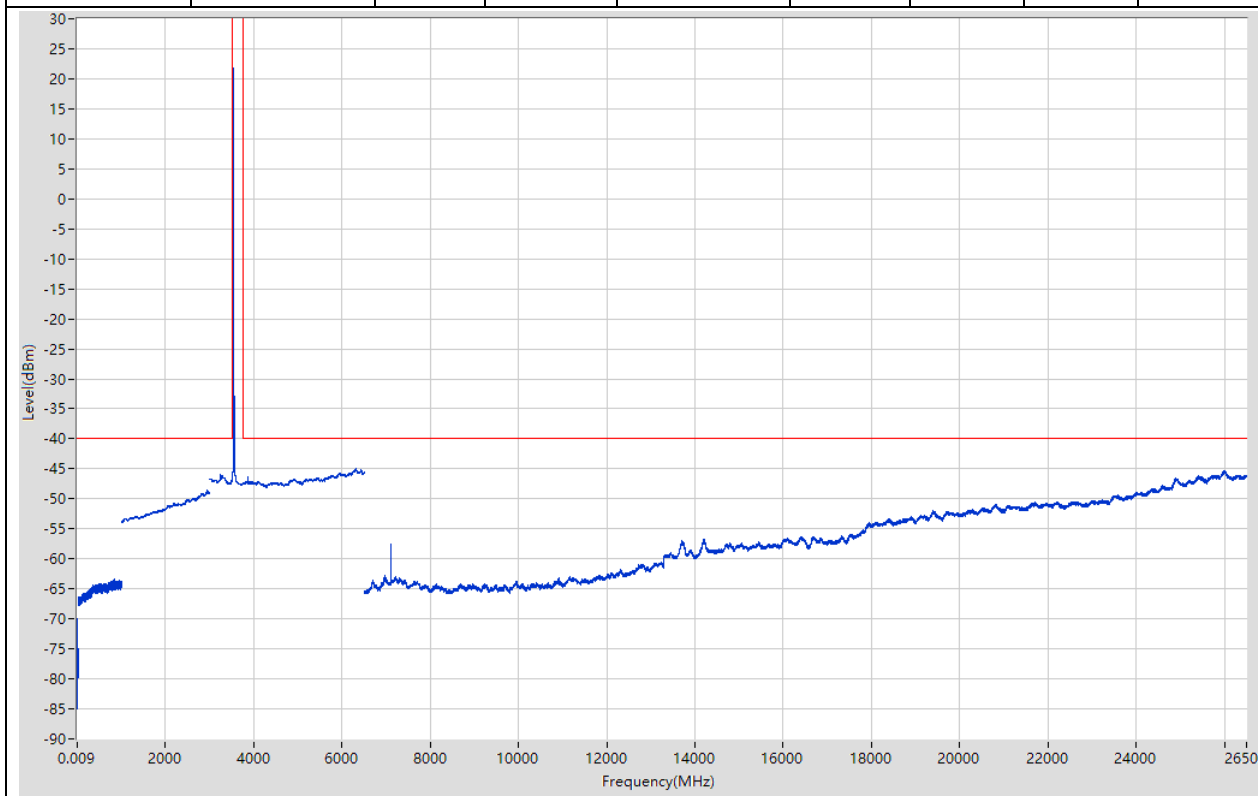
# 1.41. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:12, Channel:56690, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.061           | -69.55      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -71.92      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 842.4           | -63.4       | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2467            | -45.42      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3283            | -46.22      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3690            | 21.43       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6319            | -45.07      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26005           | -45.31      | -40         | Pass    | 20003       |



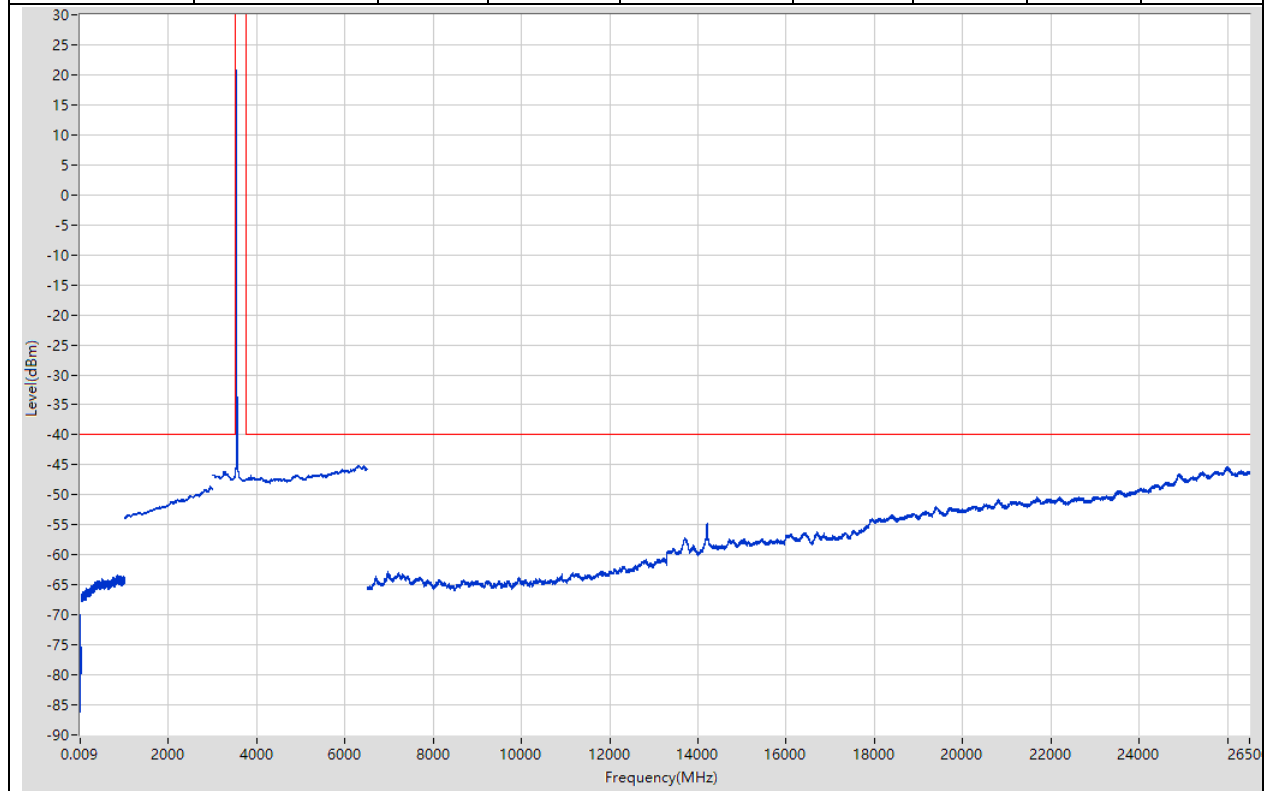
**1.42. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:13,  
Channel:55315, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.061           | -69.94      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.25            | -71.8       | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 853.703         | -63.32      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2943            | -48.56      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -46.03      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550.625        | 21.74       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6318            | -44.96      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25986           | -45.31      | -40         | Pass    | 20003       |



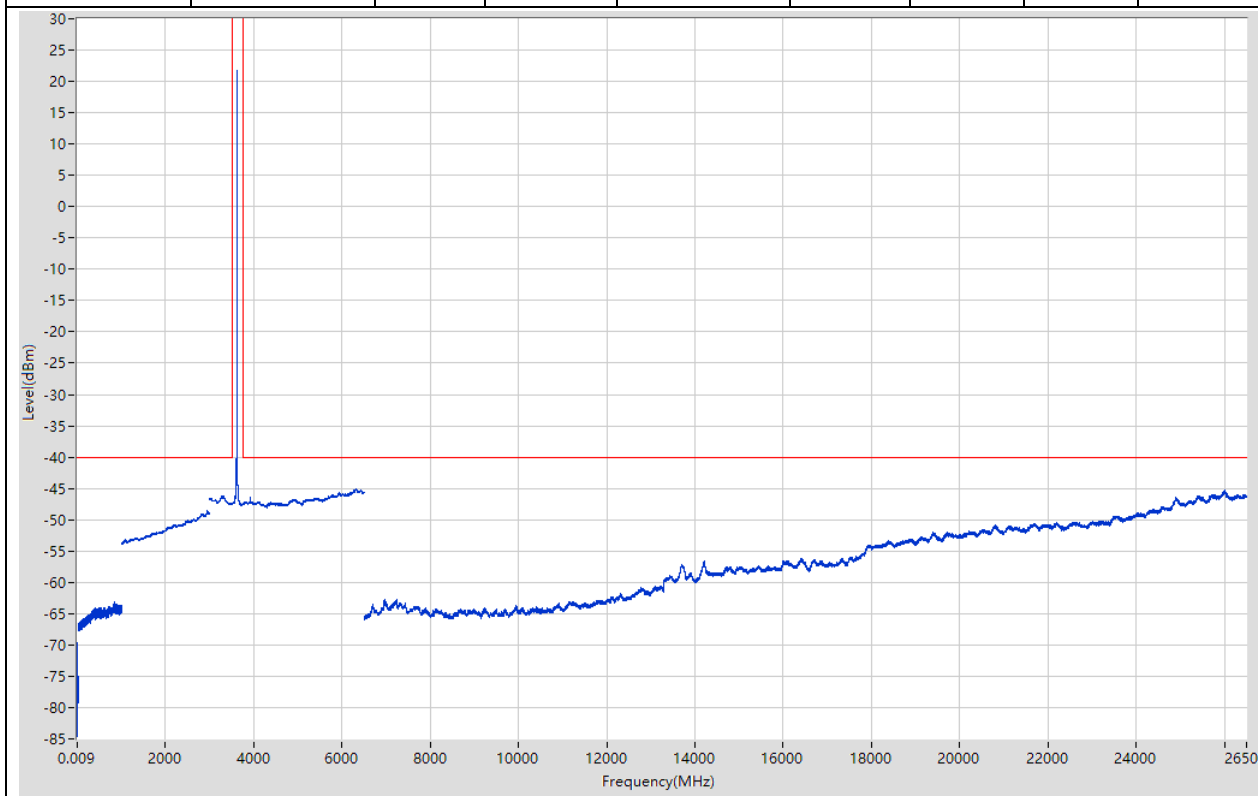
### 1.43. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:14, Channel:55315, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.061           | -70         | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -72.09      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 840.6           | -63.31      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2940            | -48.63      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -46.17      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550.625        | 20.83       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6319            | -45.03      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26003           | -45.38      | -40         | Pass    | 20003       |



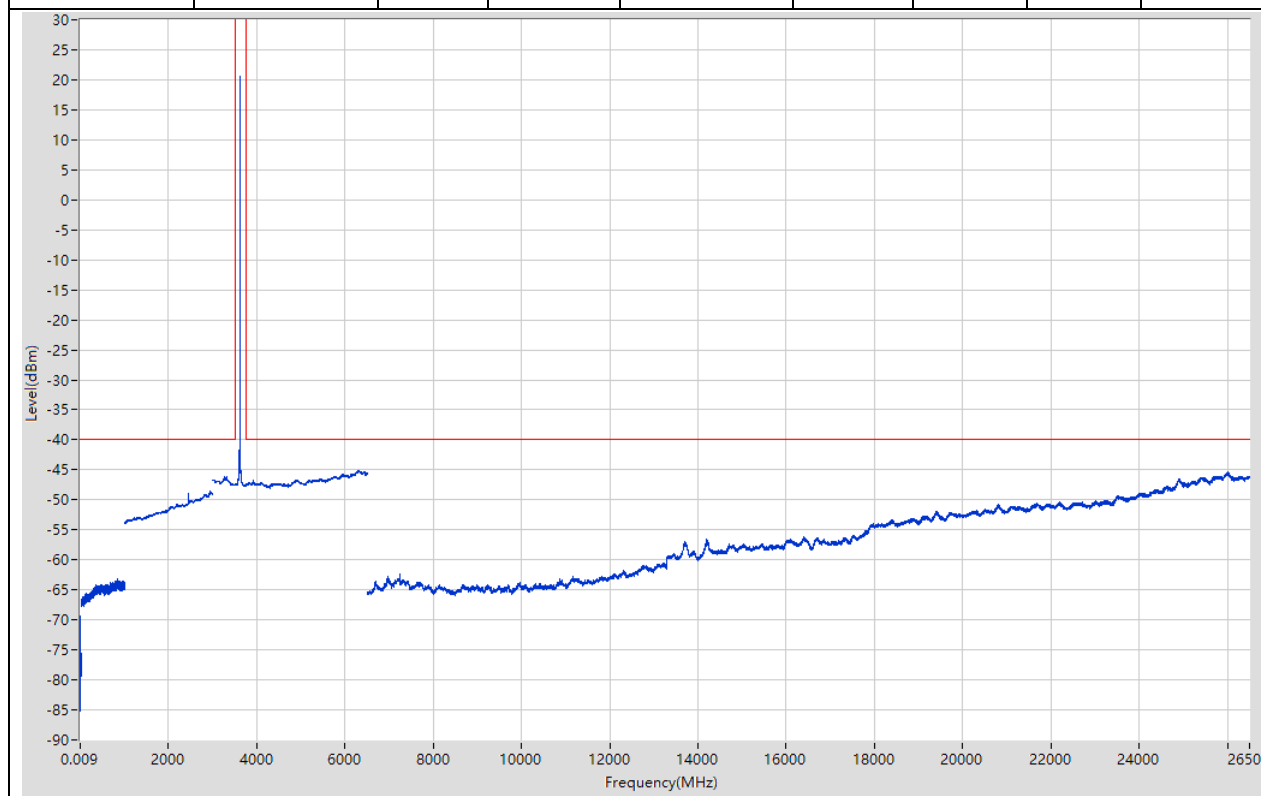
**1.44. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:15,  
Channel:55990, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.061           | -69.61      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -71.18      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 838.5           | -63.19      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2939            | -48.58      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3310            | -46.14      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3618.125        | 21.67       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6320            | -45.02      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26001           | -45.26      | -40         | Pass    | 20003       |



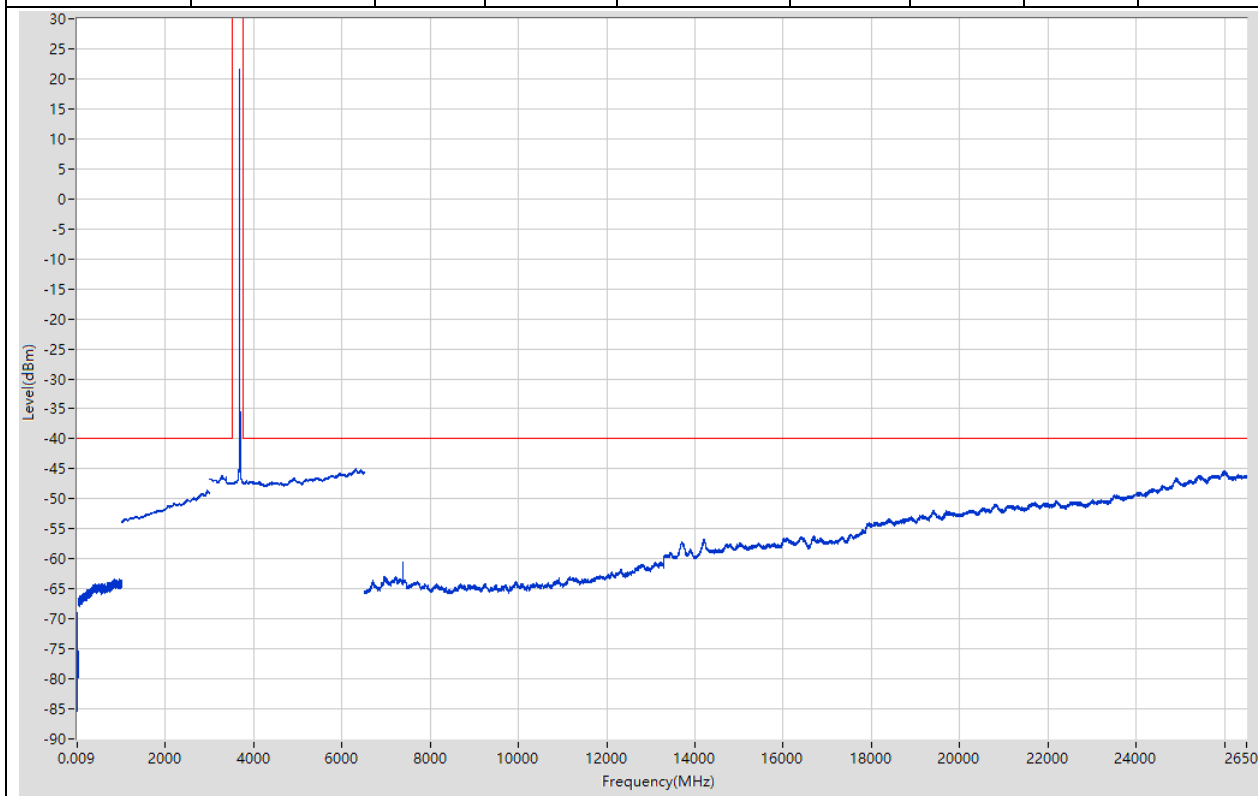
# 1.45. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:16, Channel:55990, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.061           | -69.27      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -71.43      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 856.405         | -63.25      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2945            | -48.56      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3310            | -46.19      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3618.125        | 20.54       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6320            | -45.07      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25999           | -45.33      | -40         | Pass    | 20003       |



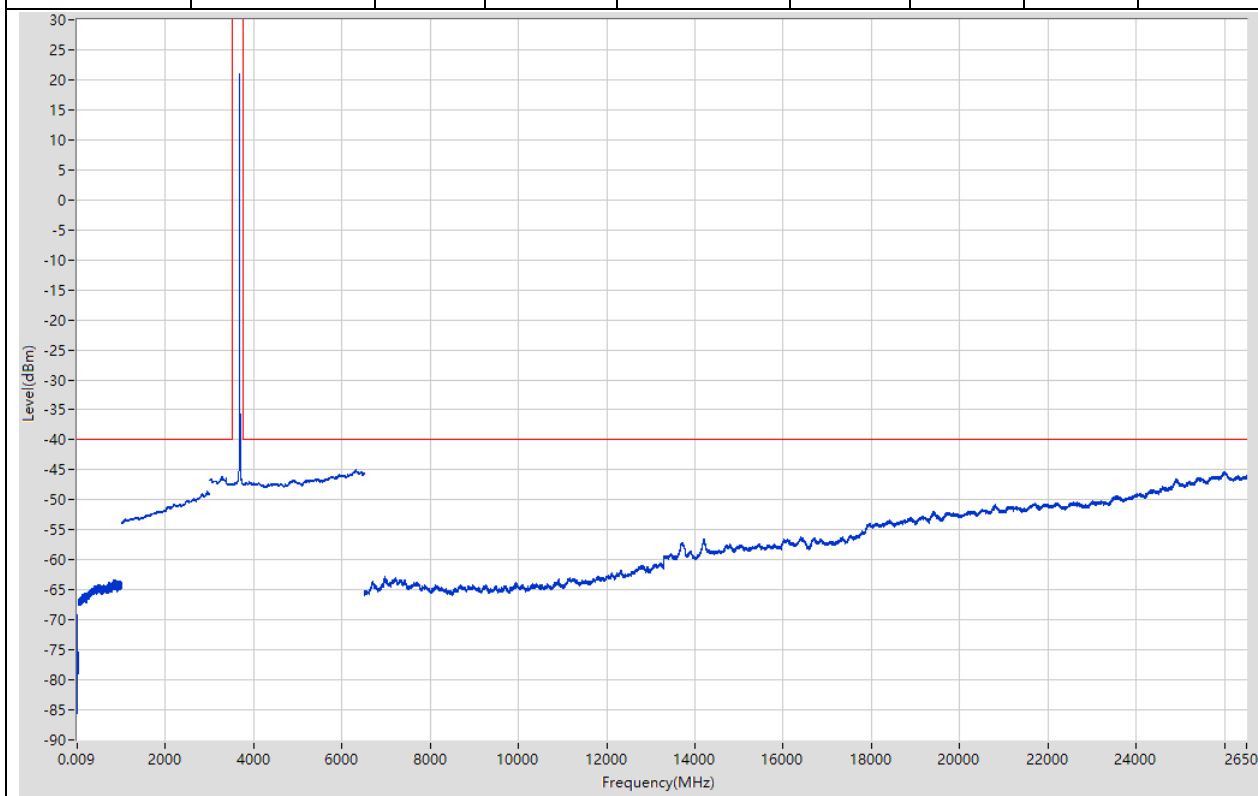
**1.46. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:17,  
Channel:56665, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.097           | -69         | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.27            | -72.22      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.1           | -63.38      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2946            | -48.59      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3287            | -46.22      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3685.625        | 21.55       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6321            | -44.98      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26005           | -45.36      | -40         | Pass    | 20003       |



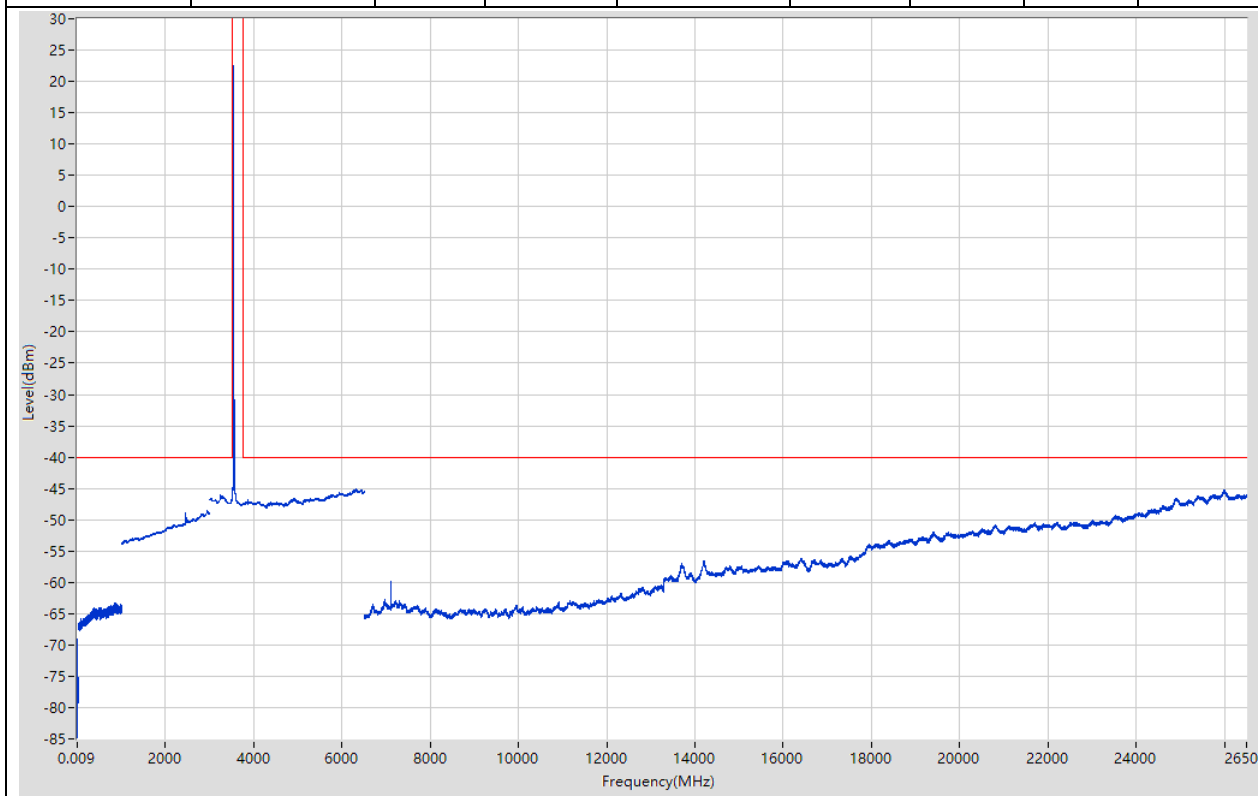
# 1.47. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:18, Channel:56665, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.097           | -69.25      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.08      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 825.6           | -63.28      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2944            | -48.58      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3281            | -46.17      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3685.625        | 20.96       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6321            | -44.99      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26008           | -45.38      | -40         | Pass    | 20003       |



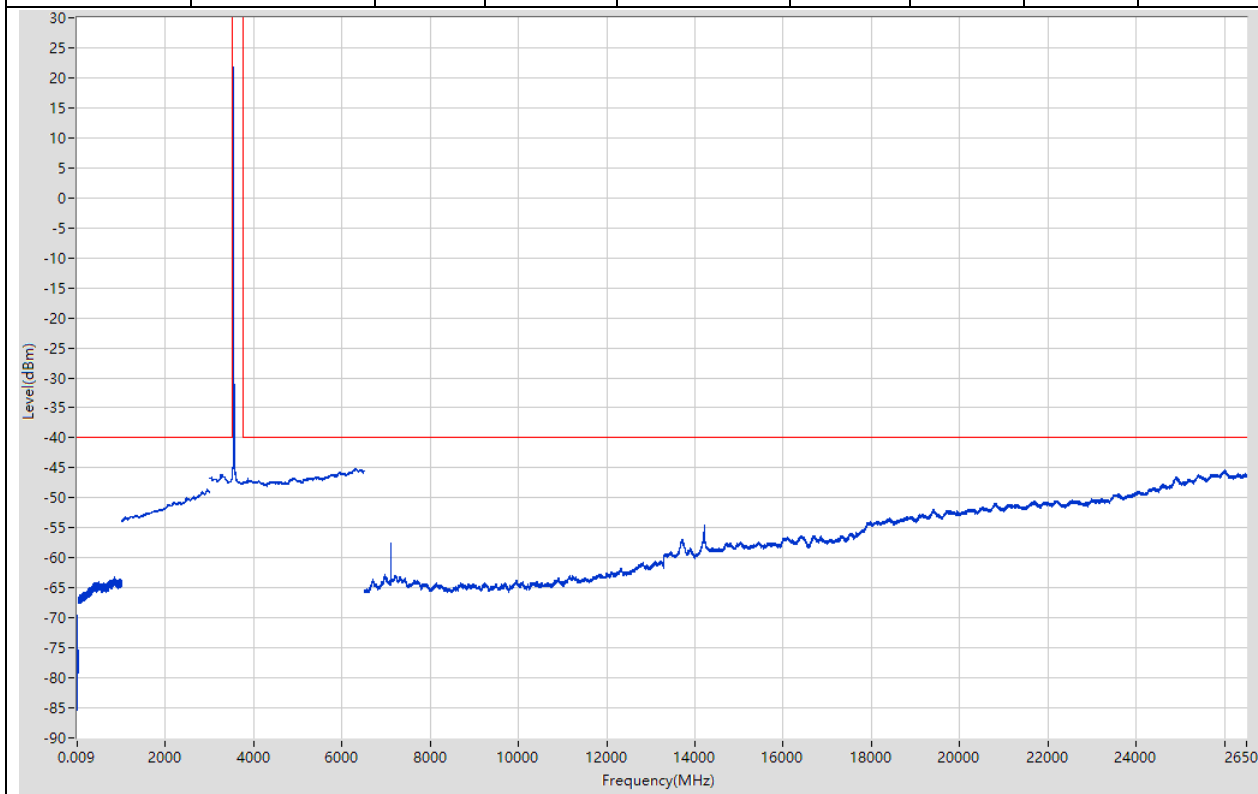
**1.48. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:19,  
Channel:55340, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.097           | -69.01      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.24      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 837.6           | -63.26      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2946            | -48.58      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -46.03      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550.625        | 22.54       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6316            | -45.01      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25998           | -45.24      | -40         | Pass    | 20003       |



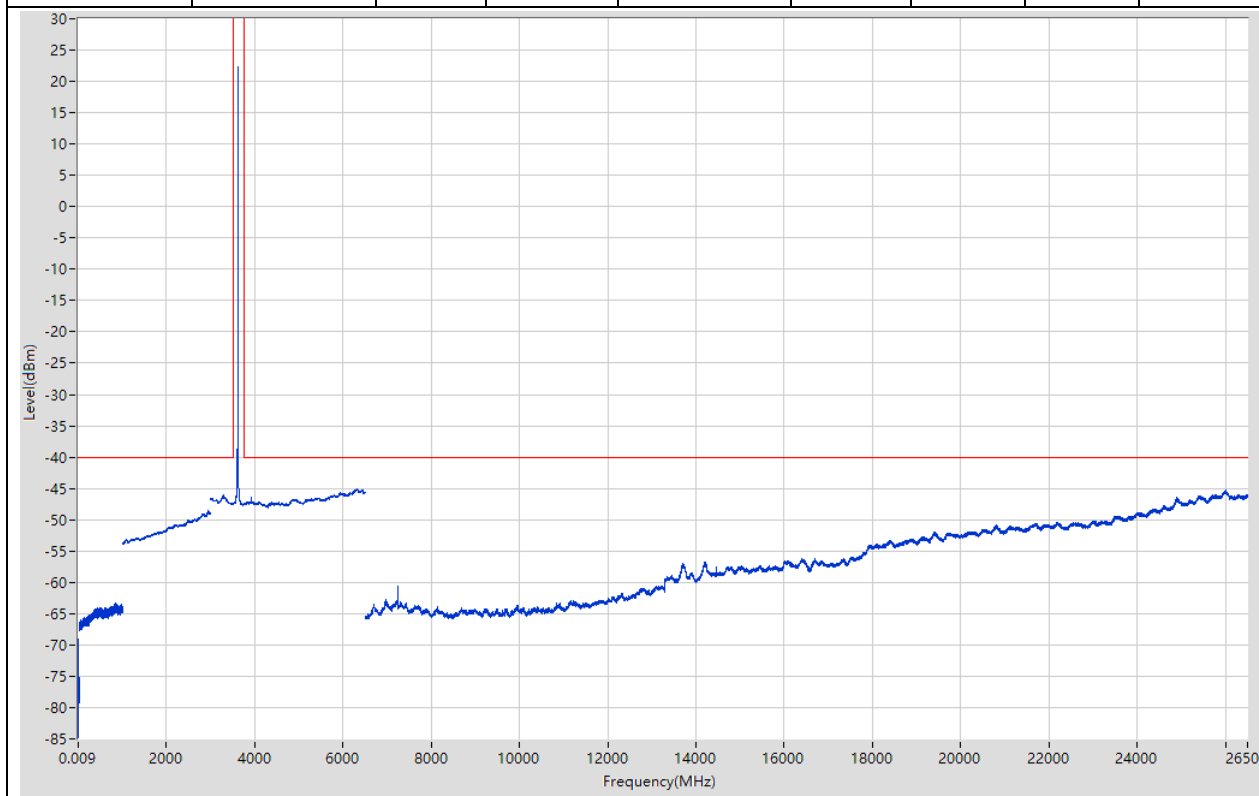
# 1.49. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:20, Channel:55340, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.097           | -69.47      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.7       | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 846.4           | -63.18      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2945            | -48.58      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -46.19      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550.625        | 21.74       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6320            | -45.03      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26016           | -45.42      | -40         | Pass    | 20003       |



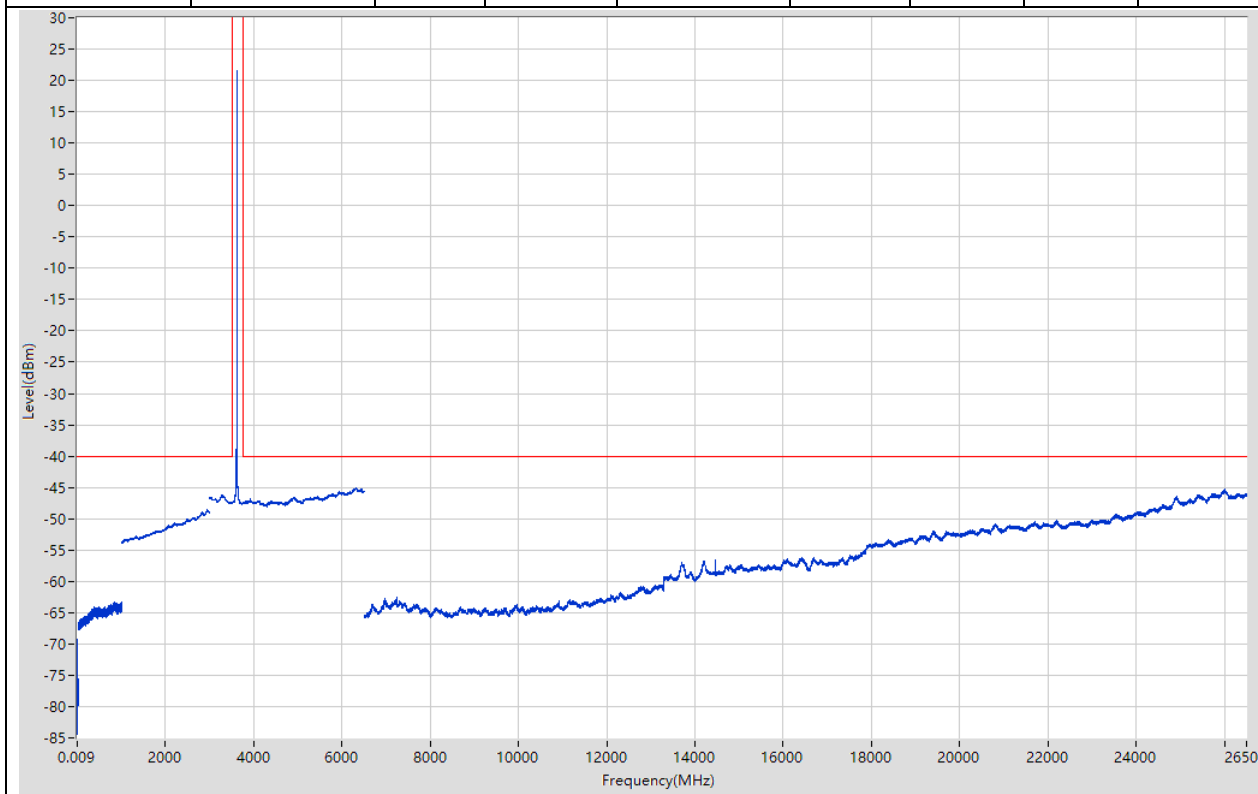
**1.50. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:21,  
Channel:55990, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.098           | -69.13      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -71.79      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 835.2           | -63.32      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2947            | -48.6       | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3308            | -46.02      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3615.625        | 22.31       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6318            | -45.07      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26000           | -45.32      | -40         | Pass    | 20003       |



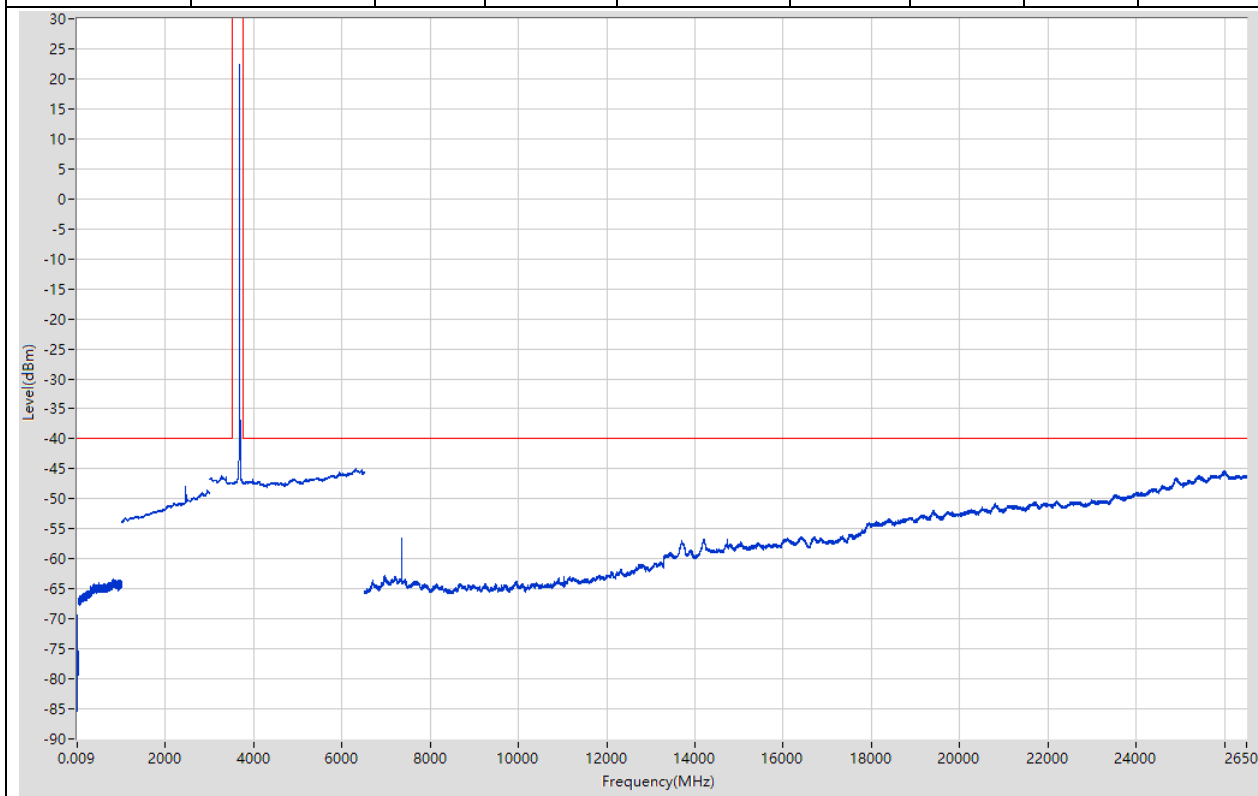
# 1.51. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:22, Channel:55990, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.098           | -69.23      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.13      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 995.197         | -63.31      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2946            | -48.54      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3282            | -46.2       | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3615.625        | 21.52       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6318            | -44.98      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25997           | -45.28      | -40         | Pass    | 20003       |



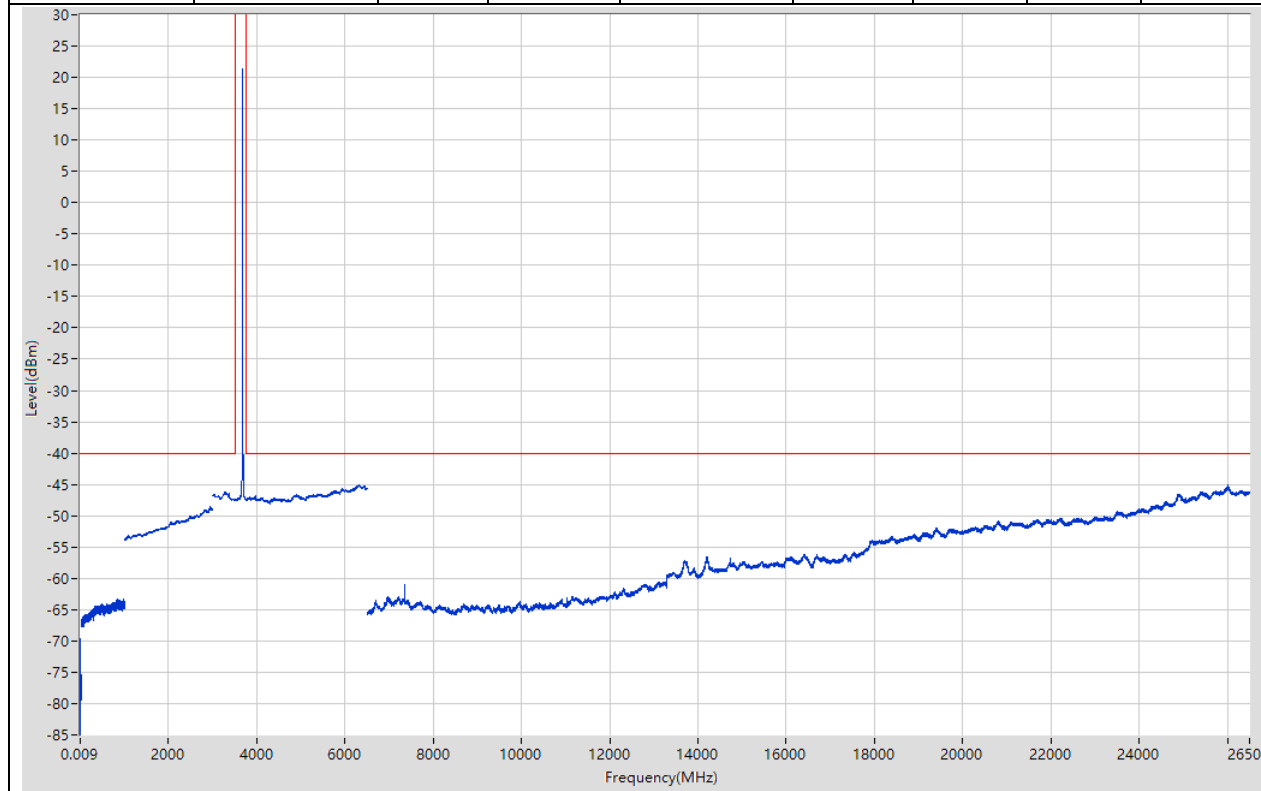
**1.52. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:23,  
Channel:56640, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.097           | -69.41      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.36      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 823.3           | -63.28      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2464            | -47.92      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3281            | -46.21      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3680.625        | 22.45       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6318            | -44.98      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25992           | -45.32      | -40         | Pass    | 20003       |



### 1.53. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:24, Channel:56640, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

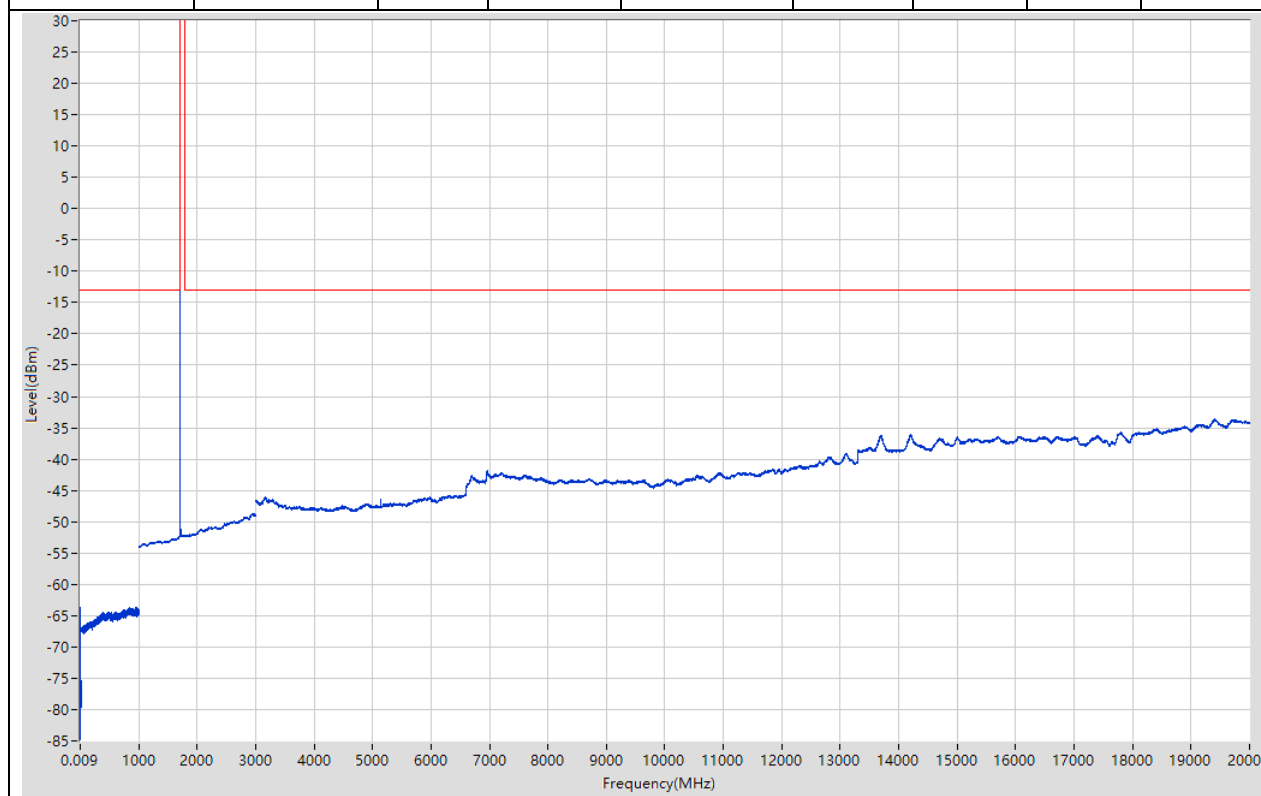
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.098           | -69.61      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.39      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 840.4           | -63.31      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2945            | -48.47      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3281            | -46.2       | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3680.625        | 21.4        | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6320            | -44.99      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 26002           | -45.08      | -40         | Pass    | 20003       |



## 5. LTE\_Band66

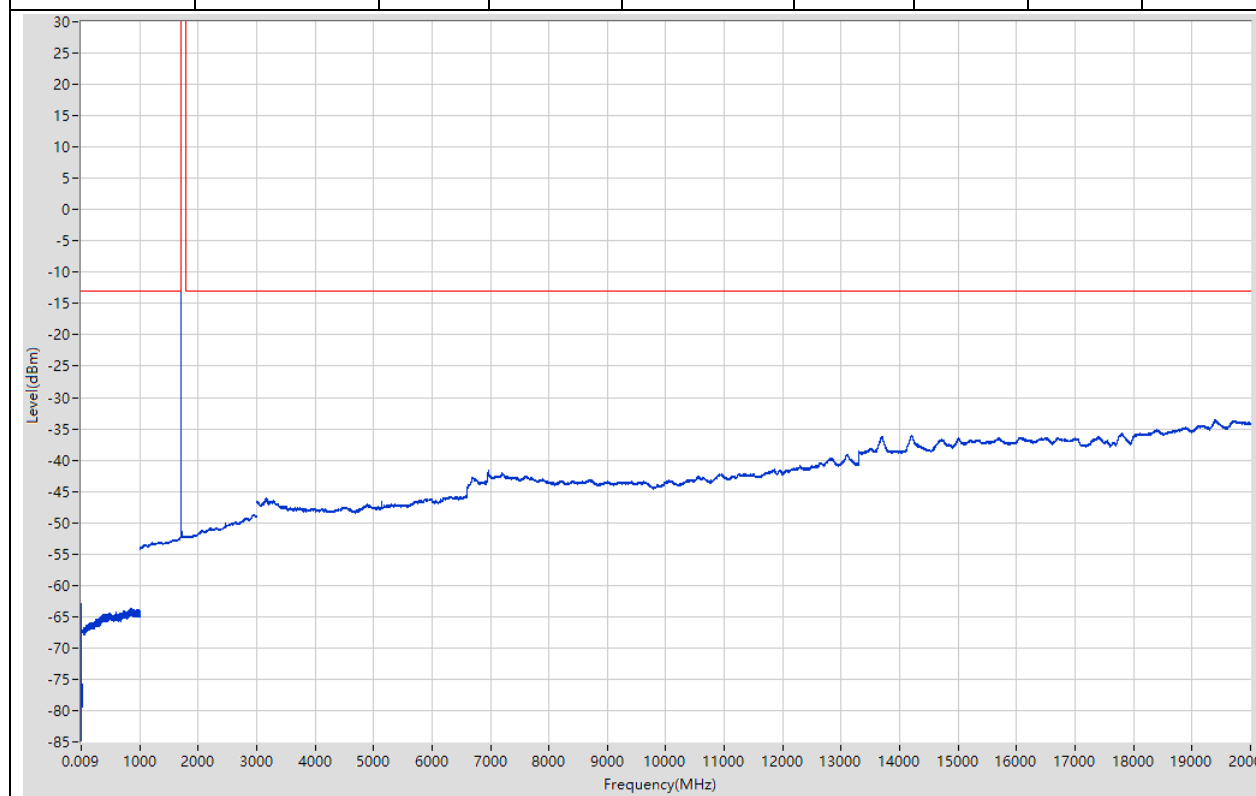
**5.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.072           | -72.59      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -63.6       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.8           | -63.7       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.77      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 22.75       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2962            | -48.7       | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.54      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -33.6       | -13         | Pass    | 8001        |



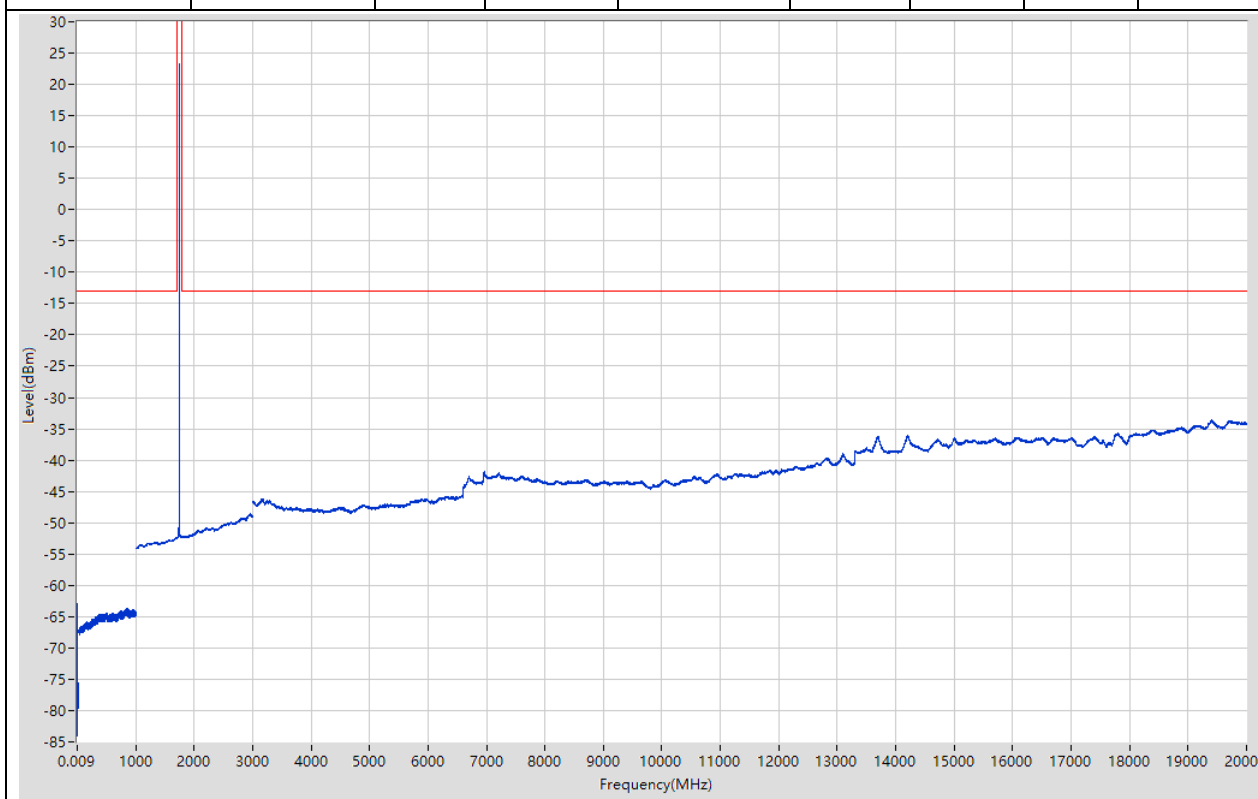
## 5.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.072           | -72.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -62.88      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.7           | -63.62      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.77      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 21.86       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2945            | -48.71      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11851           | -41.5       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19390           | -33.63      | -13         | Pass    | 8001        |



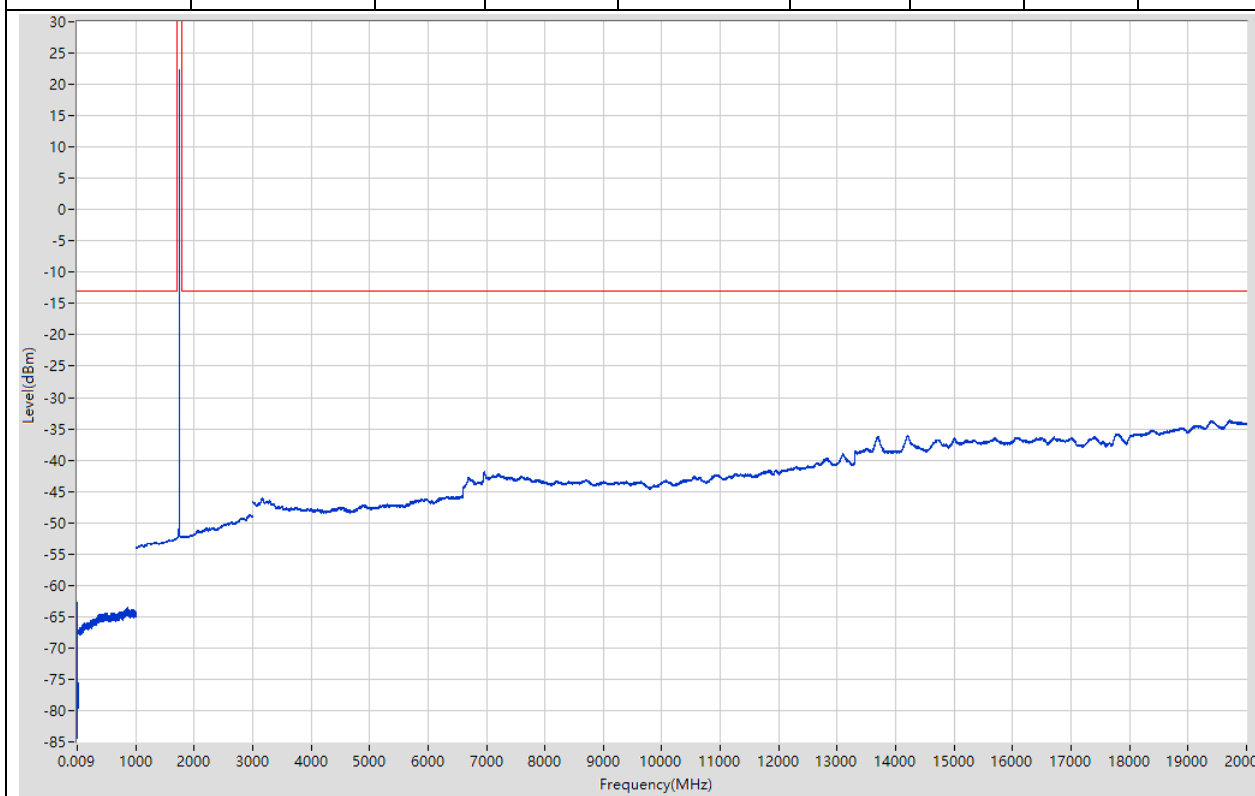
### 5.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.072           | -73.02      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -62.85      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 857.606         | -63.75      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1688            | -52.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1744.325        | 23.22       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2954            | -48.62      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11842           | -41.6       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -33.64      | -13         | Pass    | 8001        |

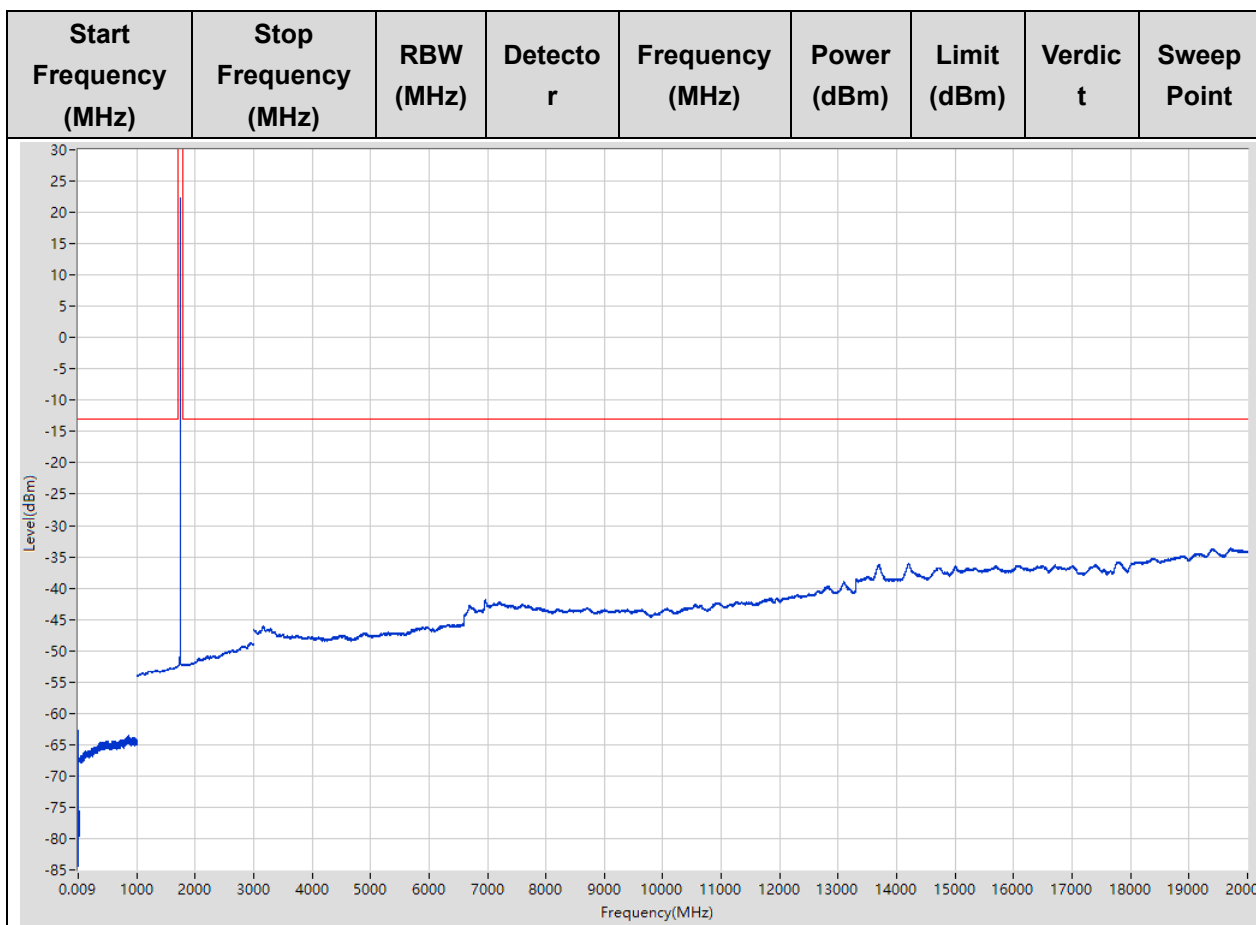


**5.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.073           | -72.19      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -62.77      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 869.814         | -63.55      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1696            | -52.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1744.55         | 22.23       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2947            | -48.67      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11844           | -41.57      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19709           | -33.61      | -13         | Pass    | 8001        |

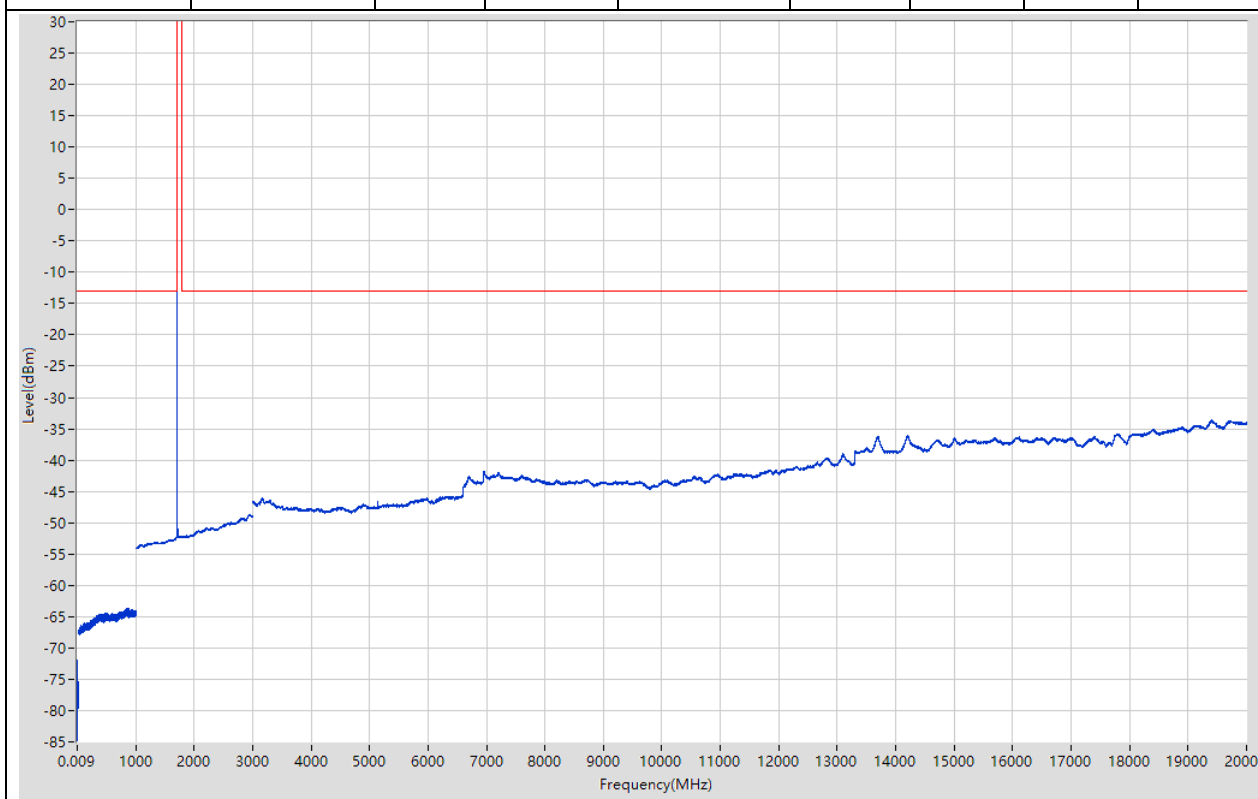


**5.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



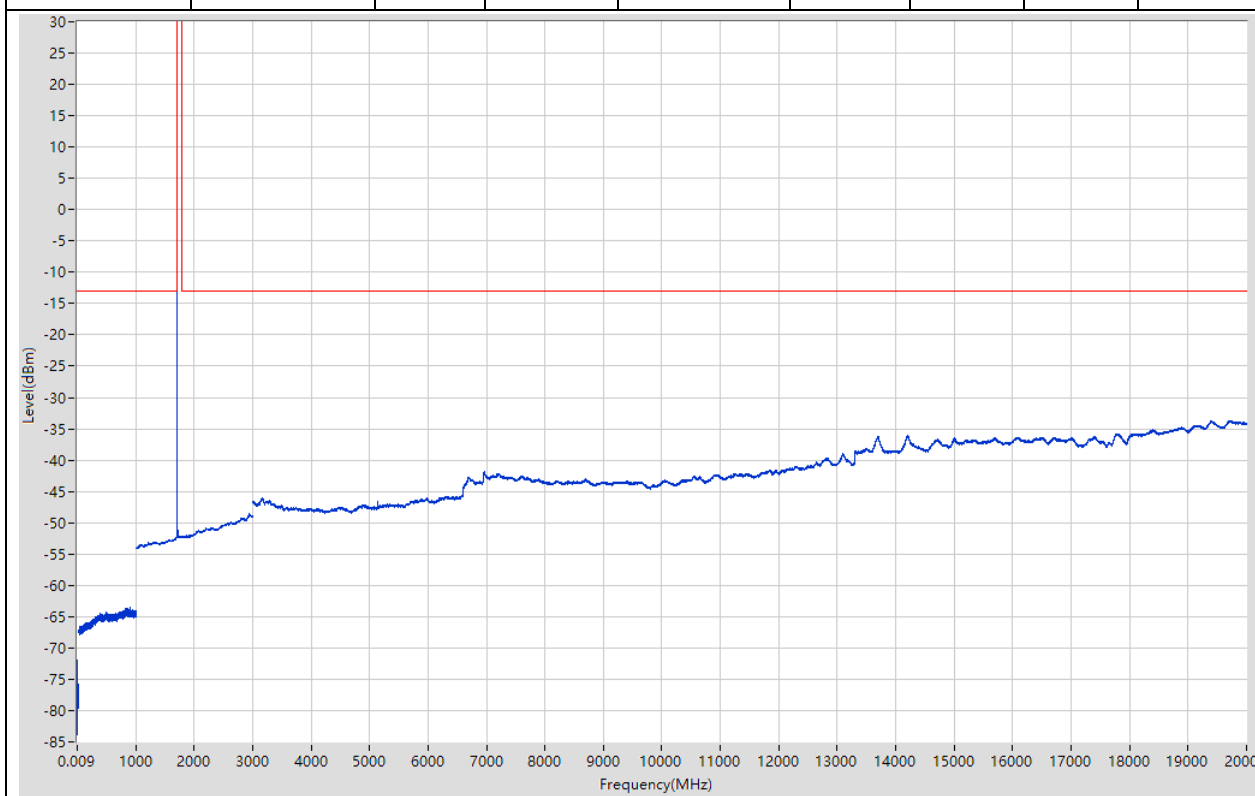
## 5.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -74.05      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.99      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 871.415         | -63.67      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.78      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 22.71       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2957            | -48.68      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -41.54      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -33.62      | -13         | Pass    | 8001        |



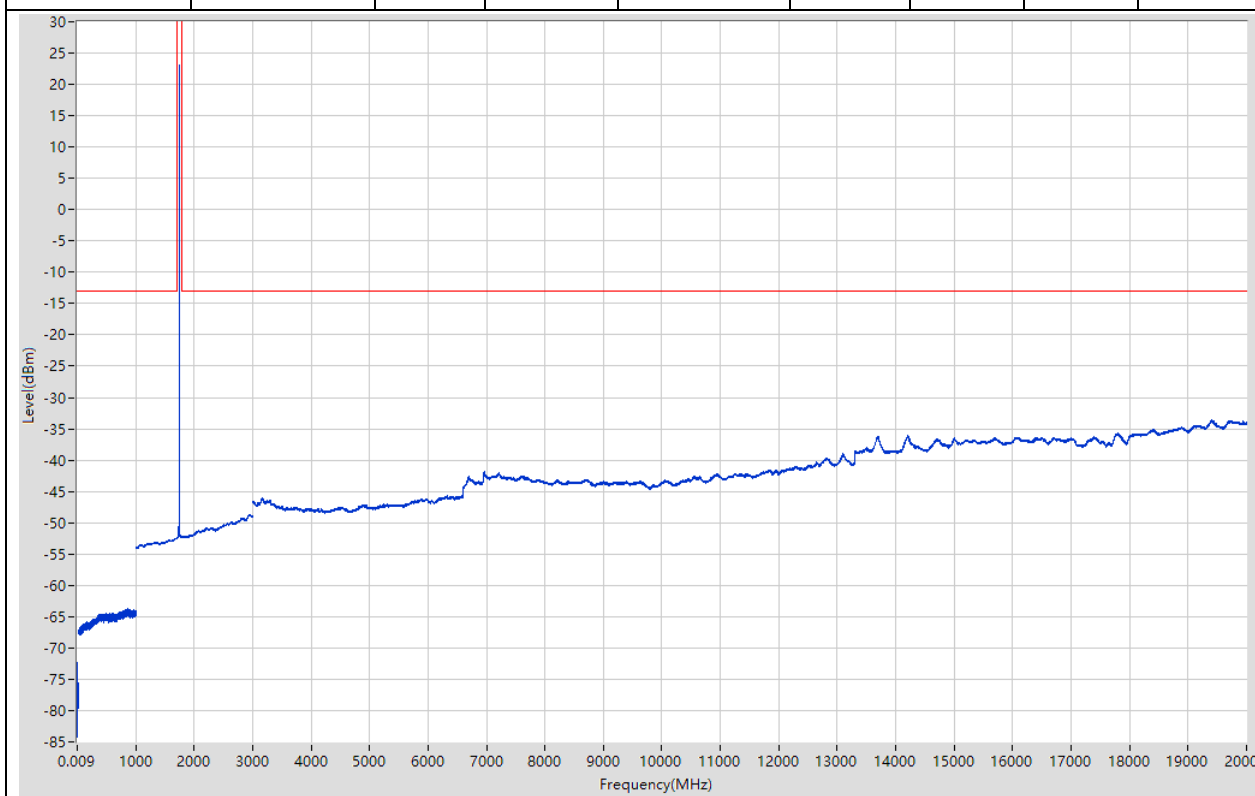
**5.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -72.96      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 898.433         | -63.41      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.83      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 21.81       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2949            | -48.61      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.53      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -33.66      | -13         | Pass    | 8001        |



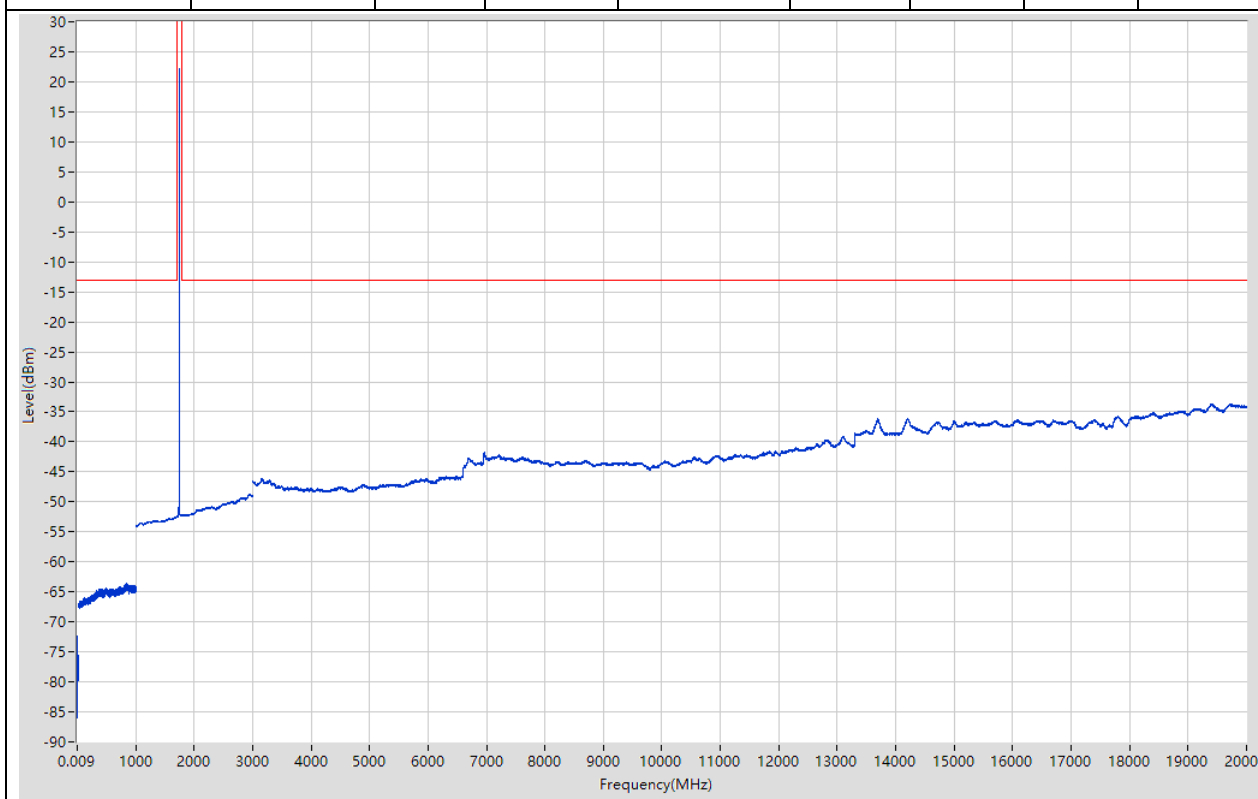
**5.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -74.2       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.42      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 861.708         | -63.66      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1744.55         | 23.14       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2943            | -48.69      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -41.57      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -33.63      | -13         | Pass    | 8001        |



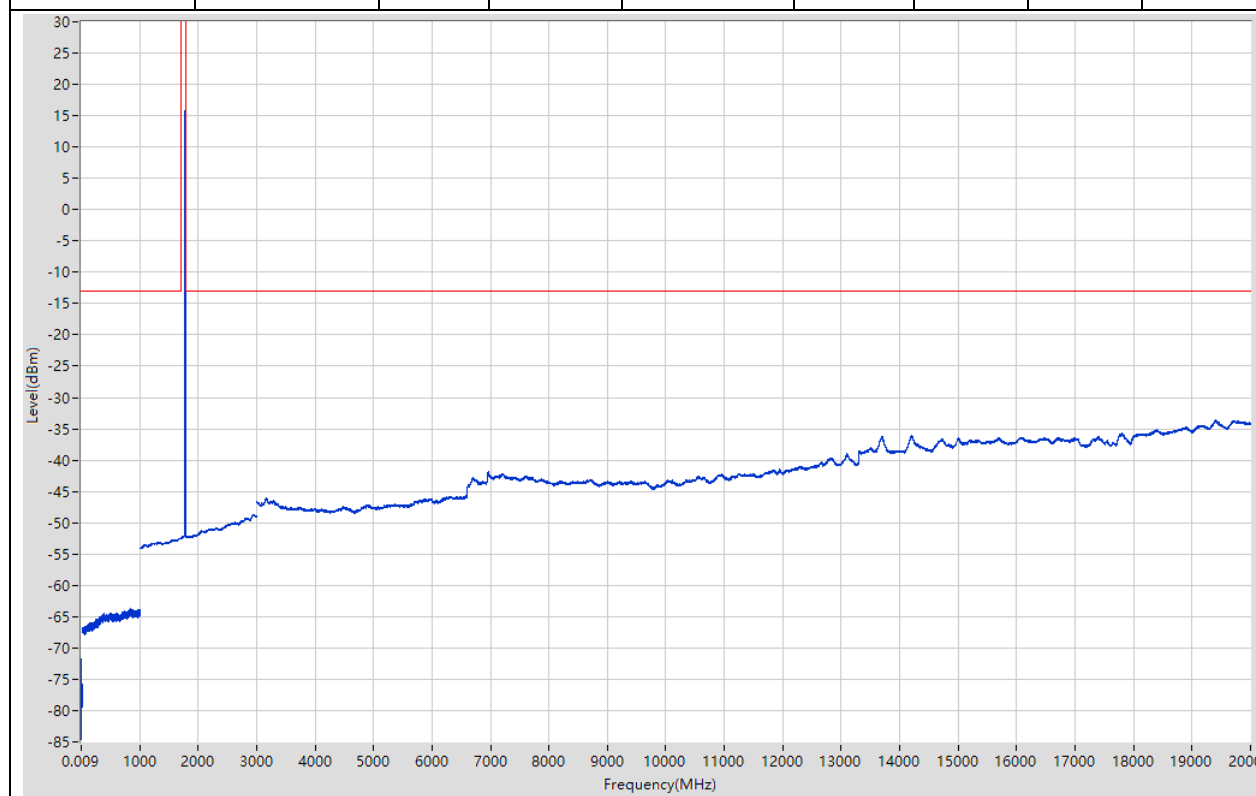
## 5.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.012           | -73.89      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 849.4           | -63.65      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.39      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1744.55         | 22.26       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2955            | -48.66      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.55      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -33.66      | -13         | Pass    | 8001        |



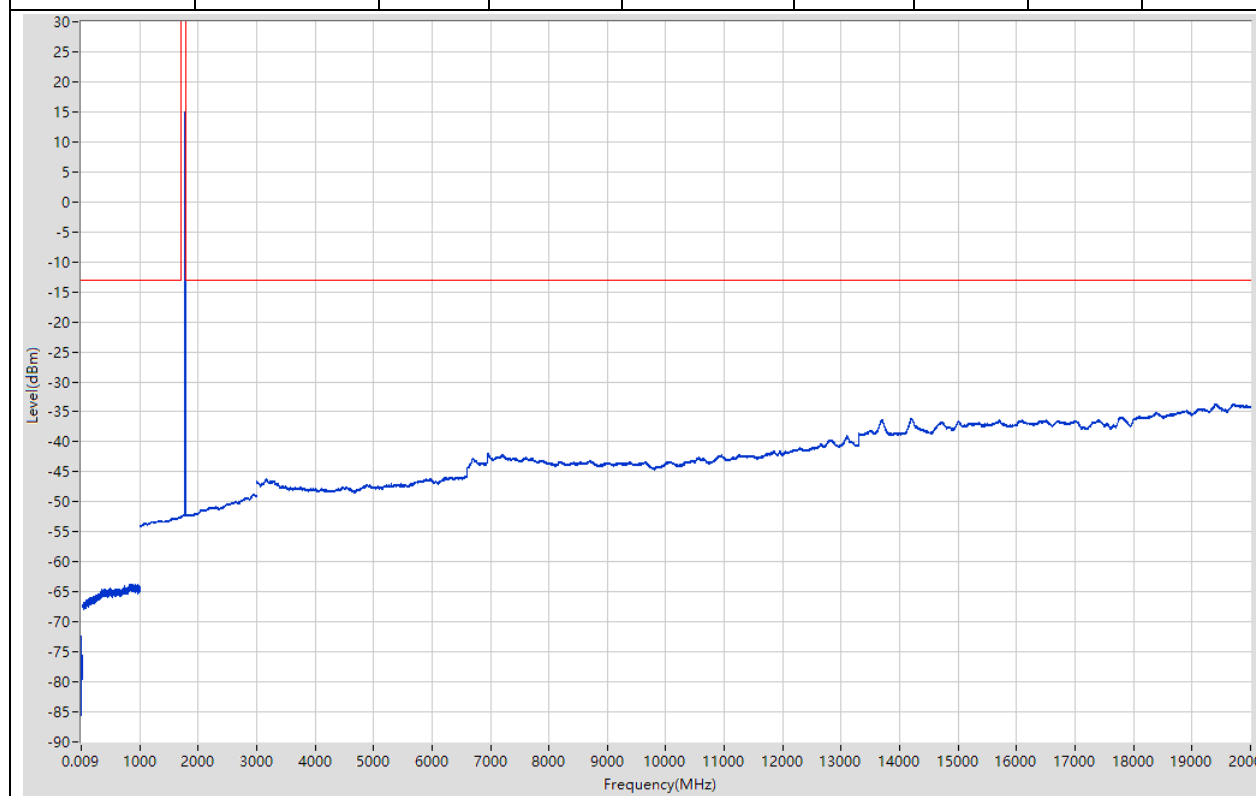
# 5.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -74.04      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.8       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.4           | -63.59      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.4       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1778.75         | 23.33       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2947            | -48.63      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -41.51      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -33.62      | -13         | Pass    | 8001        |



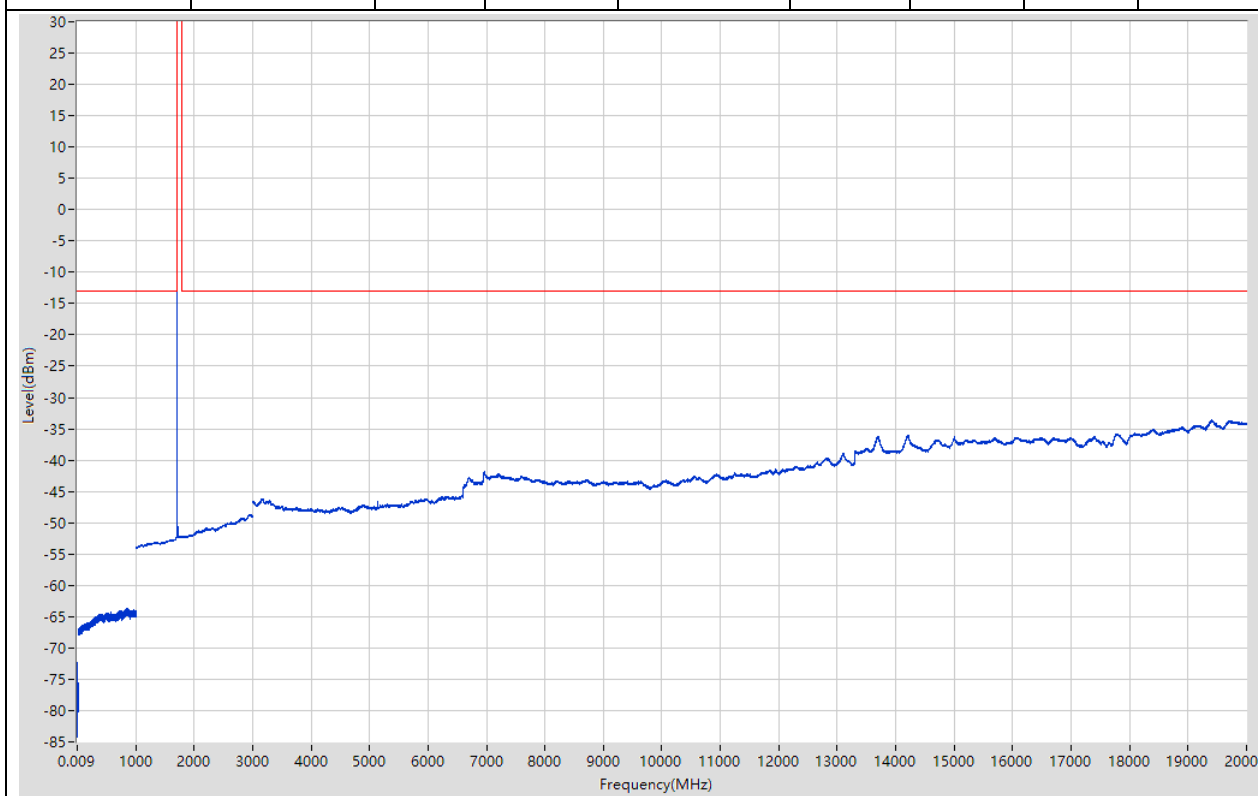
# 5.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -72.28      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -72.39      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 854.203         | -63.67      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1694            | -52.51      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1778.75         | 22.51       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2957            | -48.68      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11850           | -41.57      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19404           | -33.64      | -13         | Pass    | 8001        |



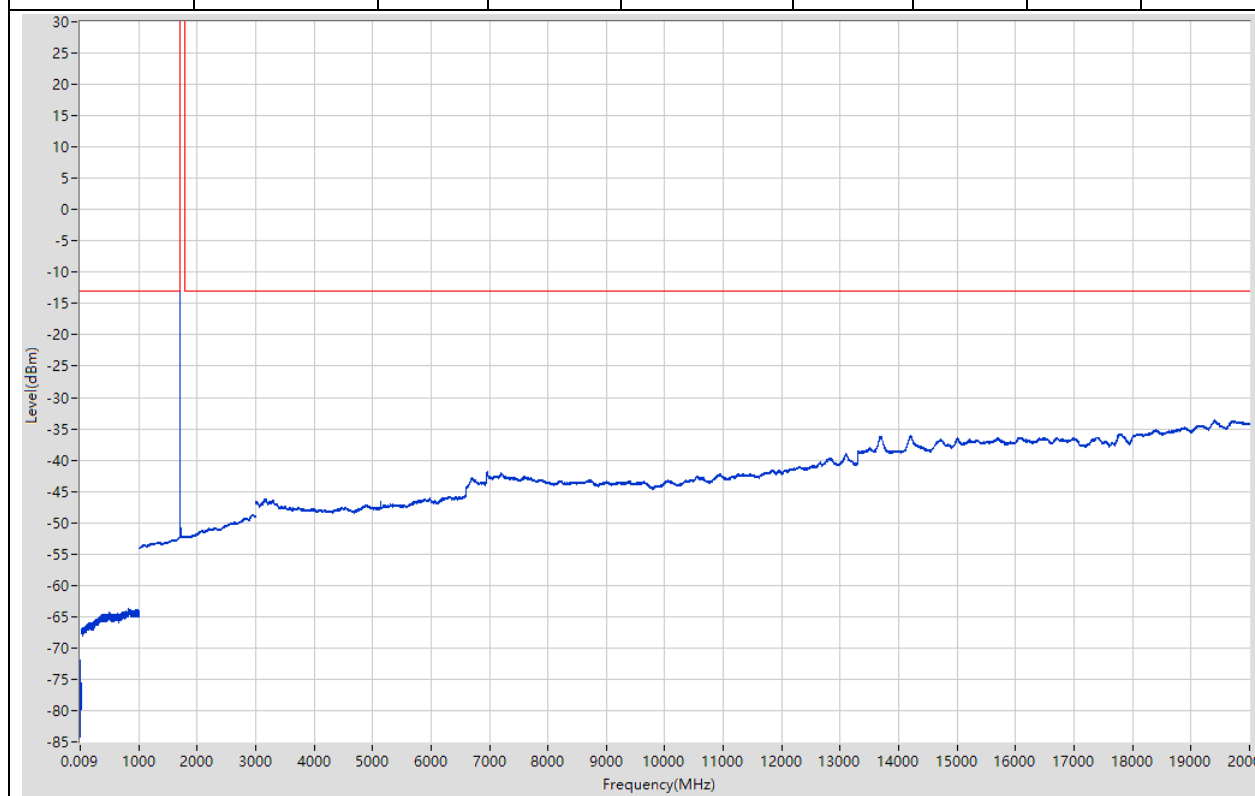
## 5.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -74.61      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -72.26      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 862.609         | -63.73      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.75      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 22.86       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2950            | -48.68      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.46      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -33.61      | -13         | Pass    | 8001        |



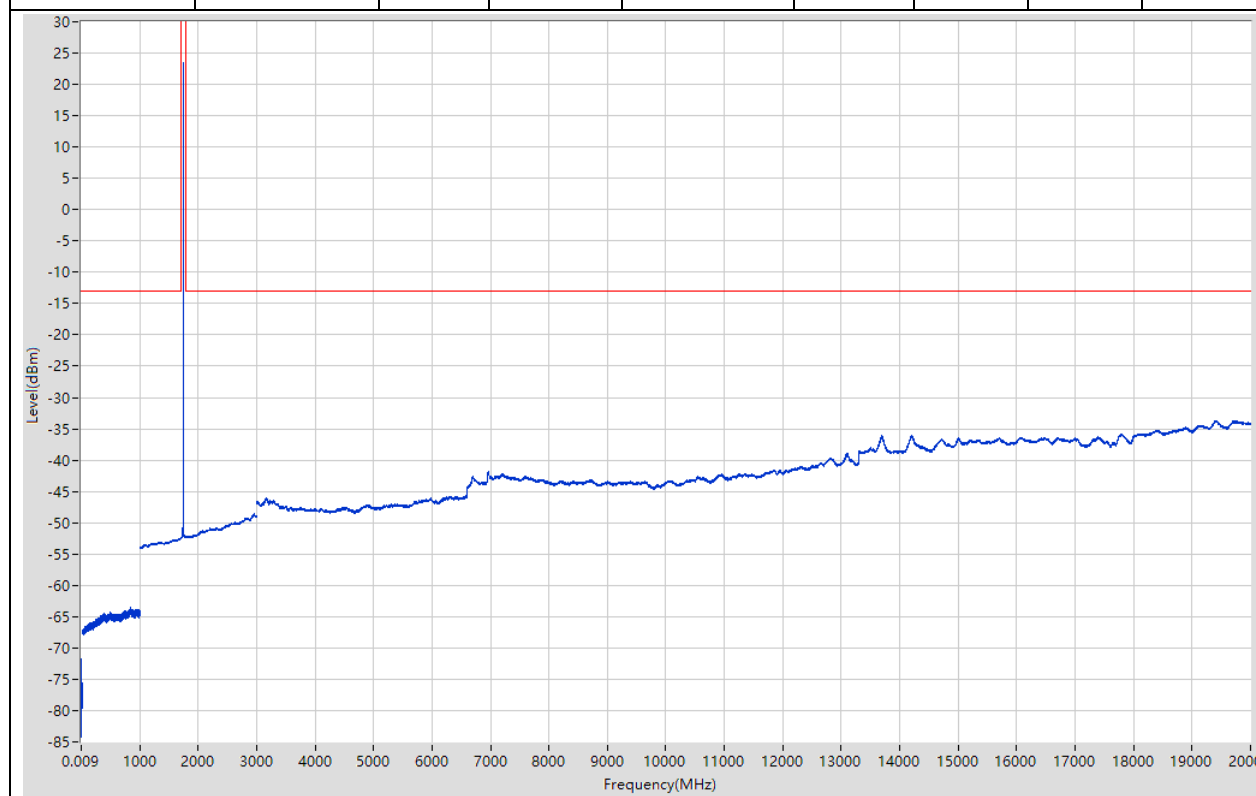
**5.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number:1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -73.48      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.91      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 829.5           | -63.77      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.79      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 22.18       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2956            | -48.66      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.52      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19404           | -33.6       | -13         | Pass    | 8001        |



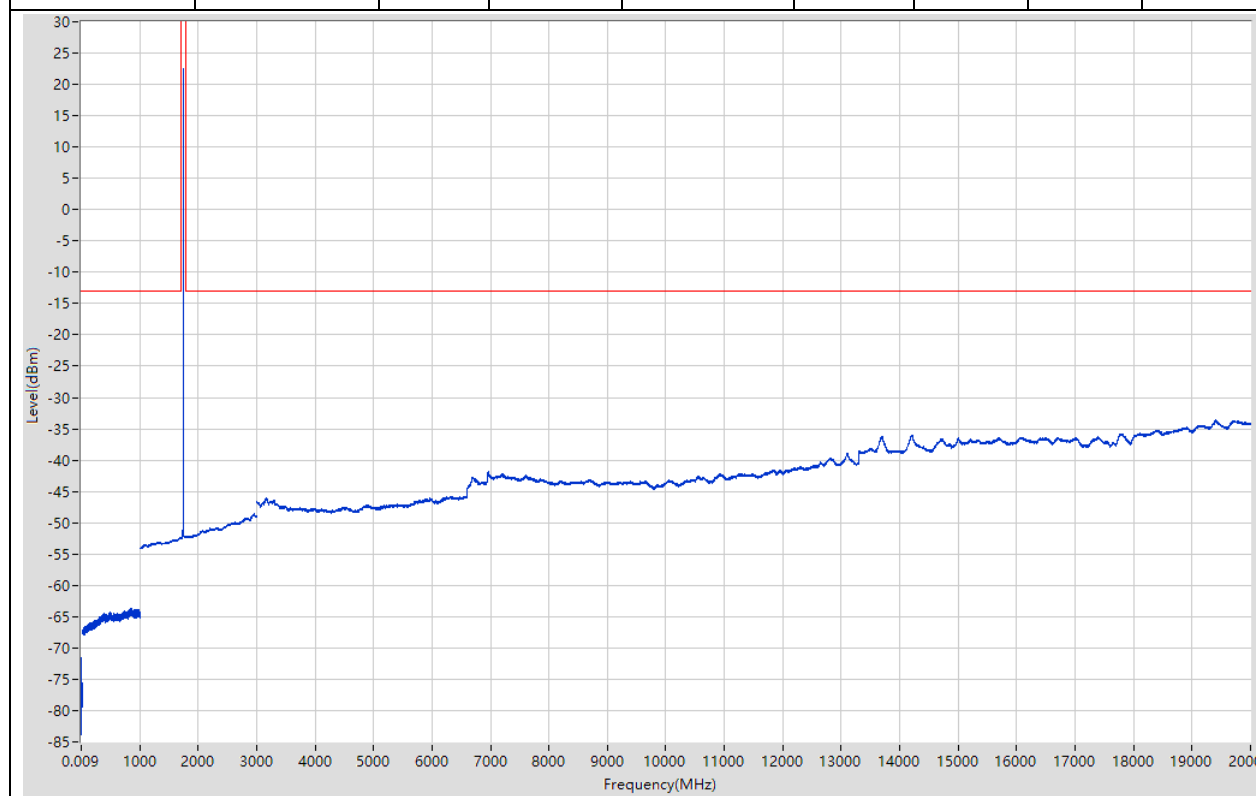
# 5.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -74.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.68      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 849.5           | -63.5       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -52.43      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1743.65         | 23.42       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2954            | -48.61      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11854           | -41.55      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19417           | -33.66      | -13         | Pass    | 8001        |



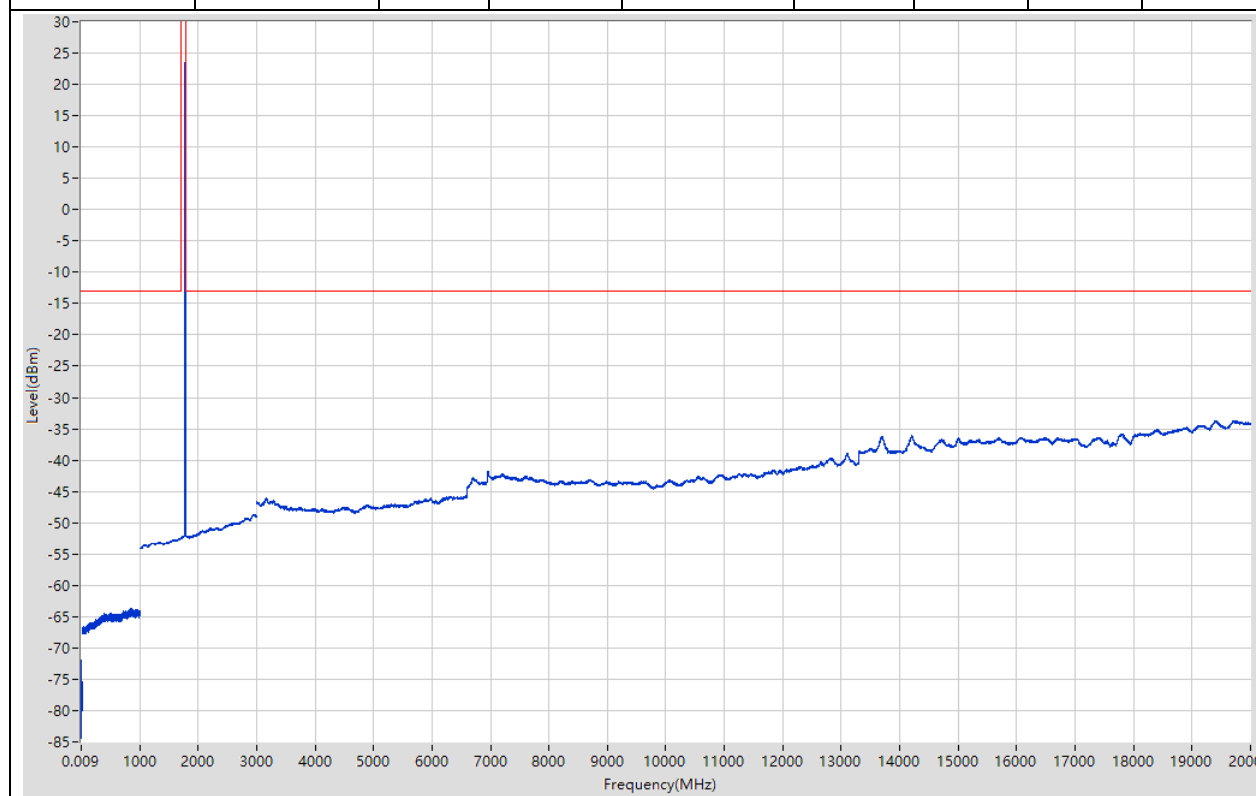
# 5.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:3, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -72.74      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.52      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 857.305         | -63.64      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1695            | -52.44      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1743.65         | 22.55       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2955            | -48.58      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11850           | -41.58      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -33.51      | -13         | Pass    | 8001        |



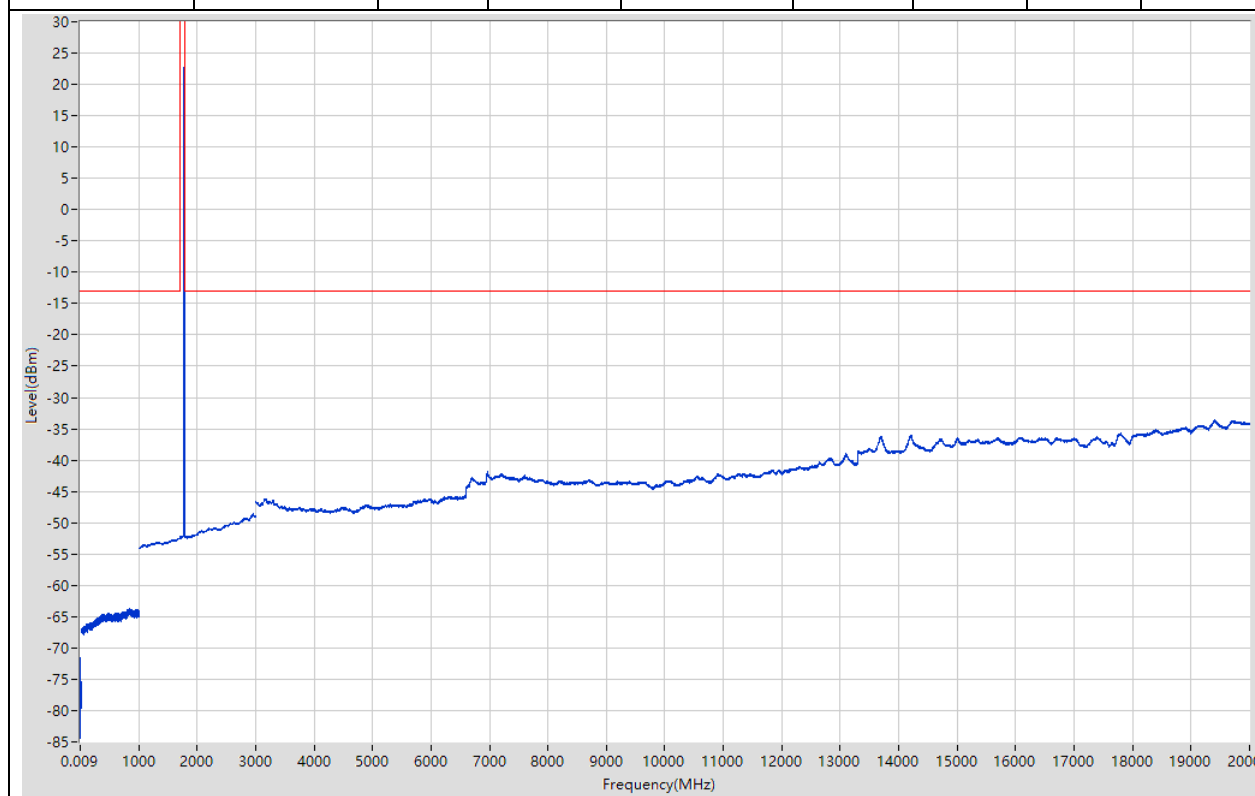
# 5.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -74.06      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -72         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.6           | -63.75      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -52.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1777.175        | 23.49       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2954            | -48.71      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11851           | -41.56      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -33.67      | -13         | Pass    | 8001        |



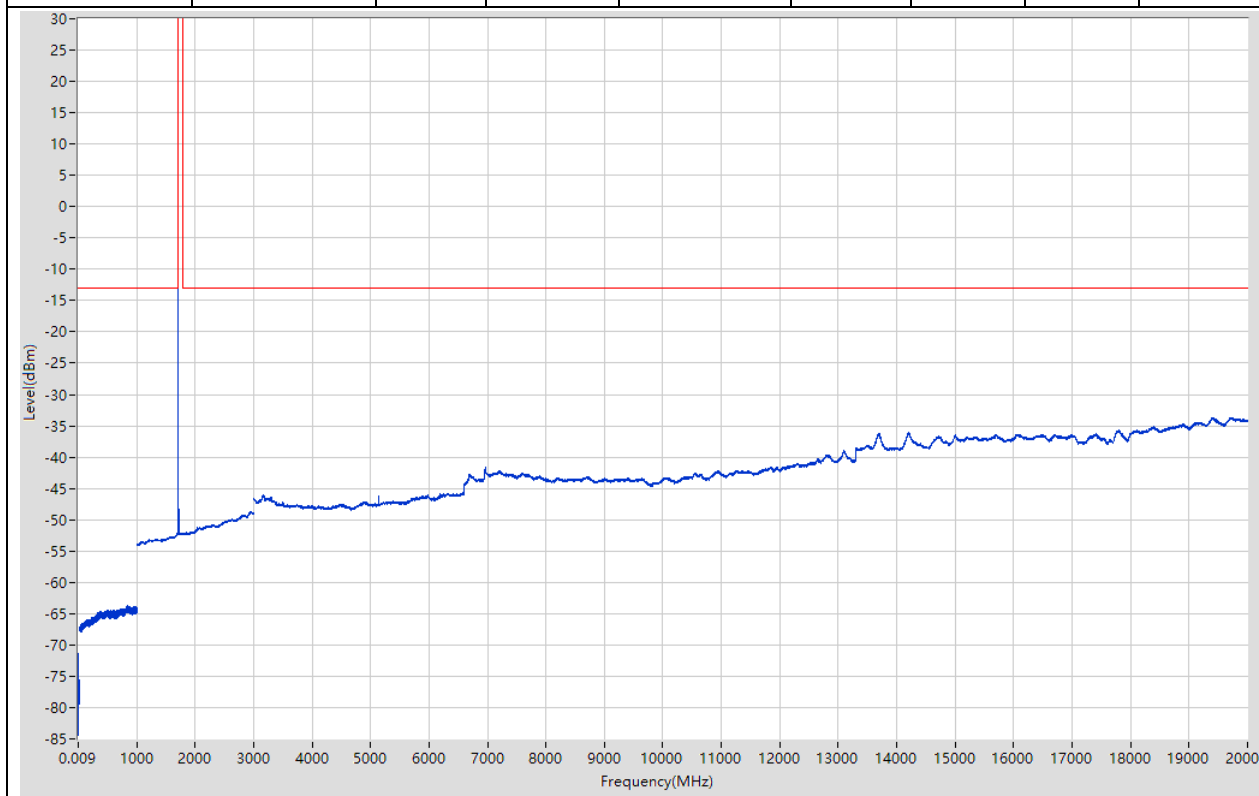
# 5.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -73.97      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -71.65      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.6           | -63.69      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1777.175        | 22.67       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2954            | -48.61      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.52      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -33.54      | -13         | Pass    | 8001        |



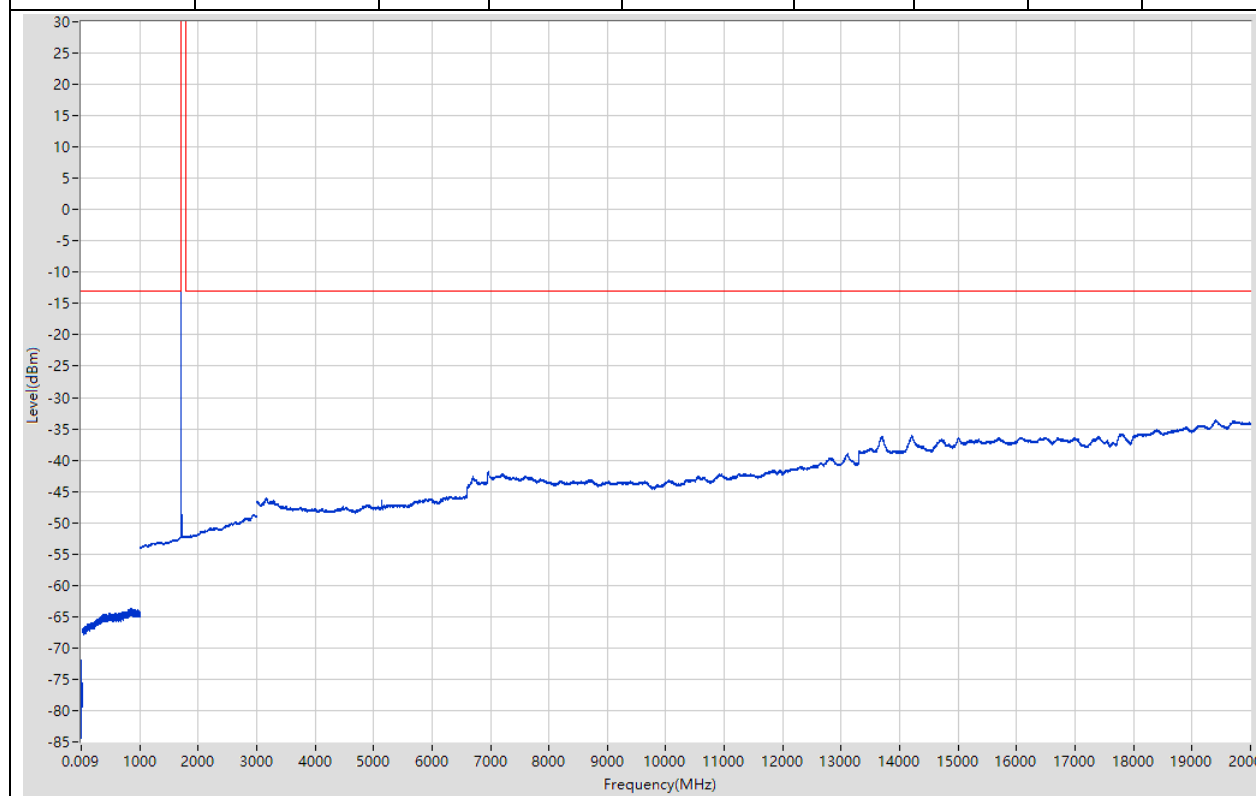
**5.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -72.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.35      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.202         | -63.7       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.56      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 22.86       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2957            | -48.68      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.54      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19406           | -33.69      | -13         | Pass    | 8001        |



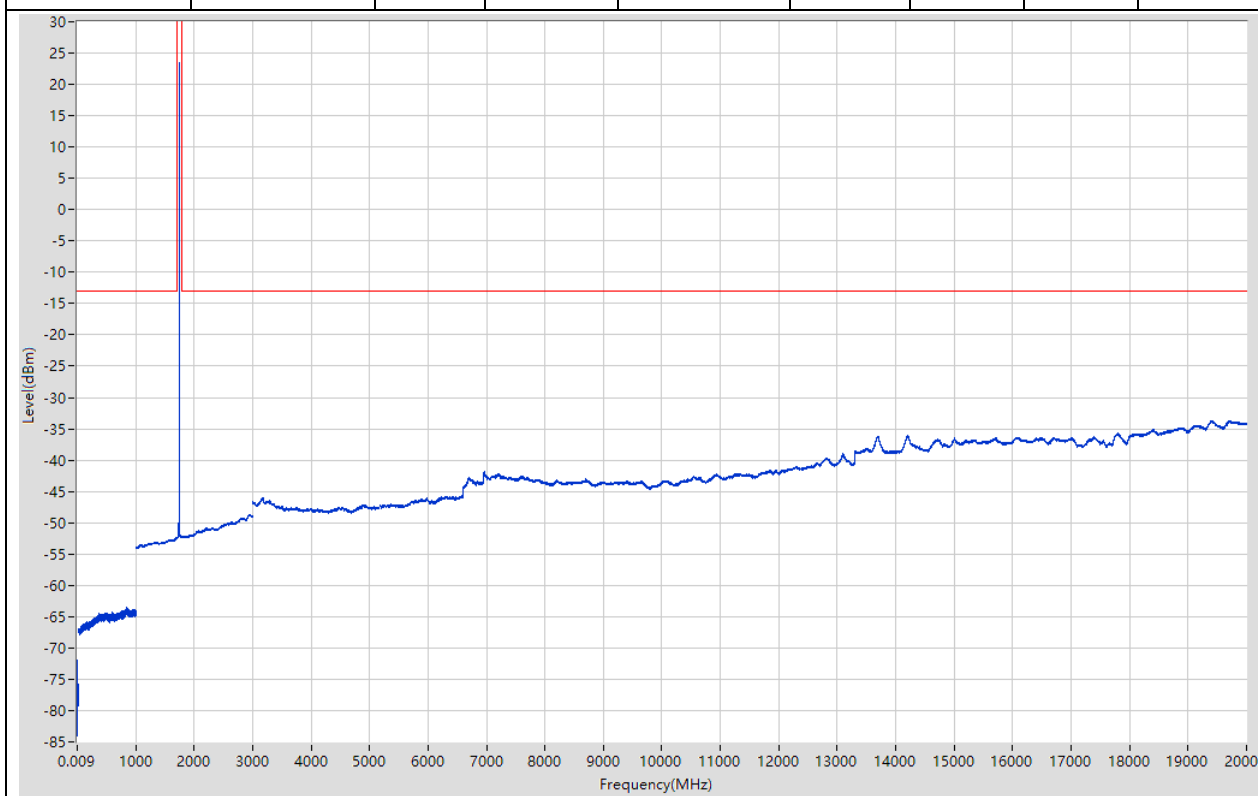
# 5.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -72.33      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 836             | -63.68      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.81      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 22.1        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2952            | -48.65      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11849           | -41.56      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -33.5       | -13         | Pass    | 8001        |



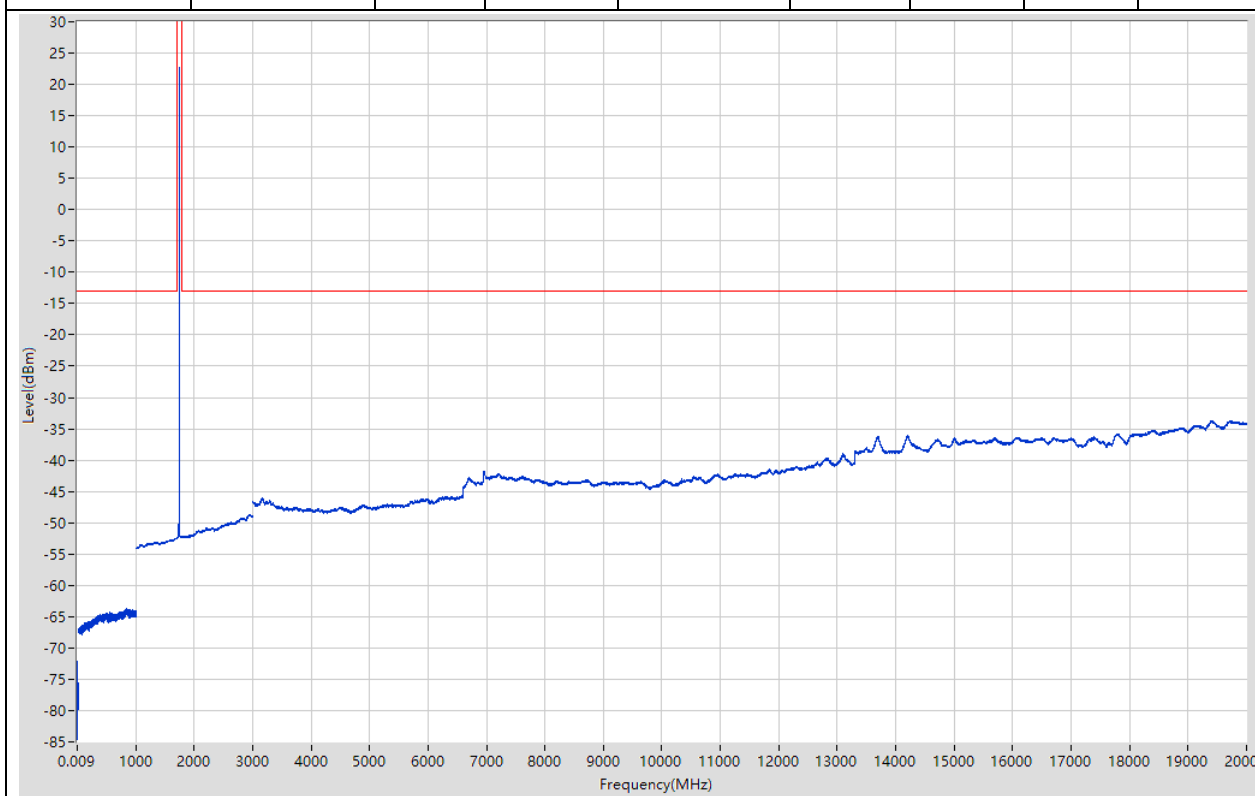
## 5.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -74.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -71.87      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.402         | -63.57      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -52.44      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1742.75         | 23.4        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2958            | -48.65      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11838           | -41.55      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19398           | -33.67      | -13         | Pass    | 8001        |



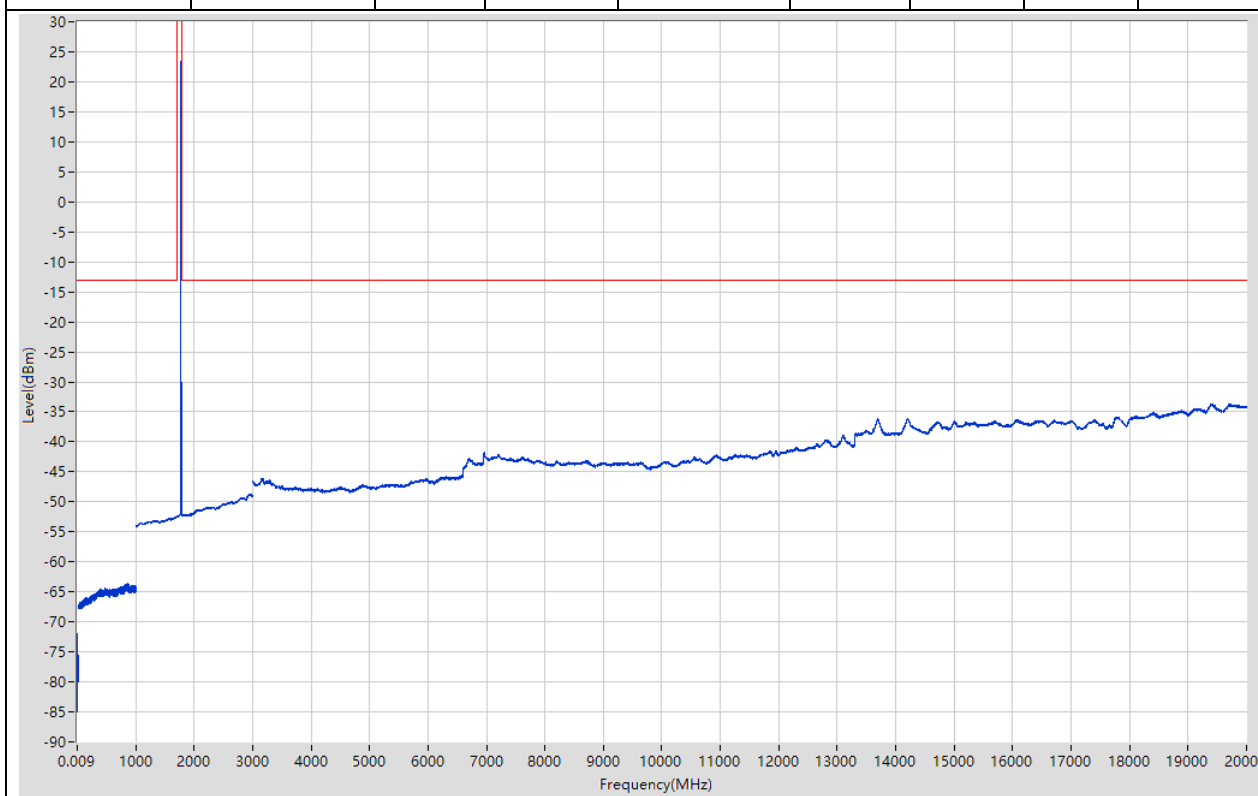
## 5.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:5, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -73.91      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.1       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 839             | -63.72      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -52.43      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1742.75         | 22.69       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2955            | -48.65      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11845           | -41.42      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -33.65      | -13         | Pass    | 8001        |



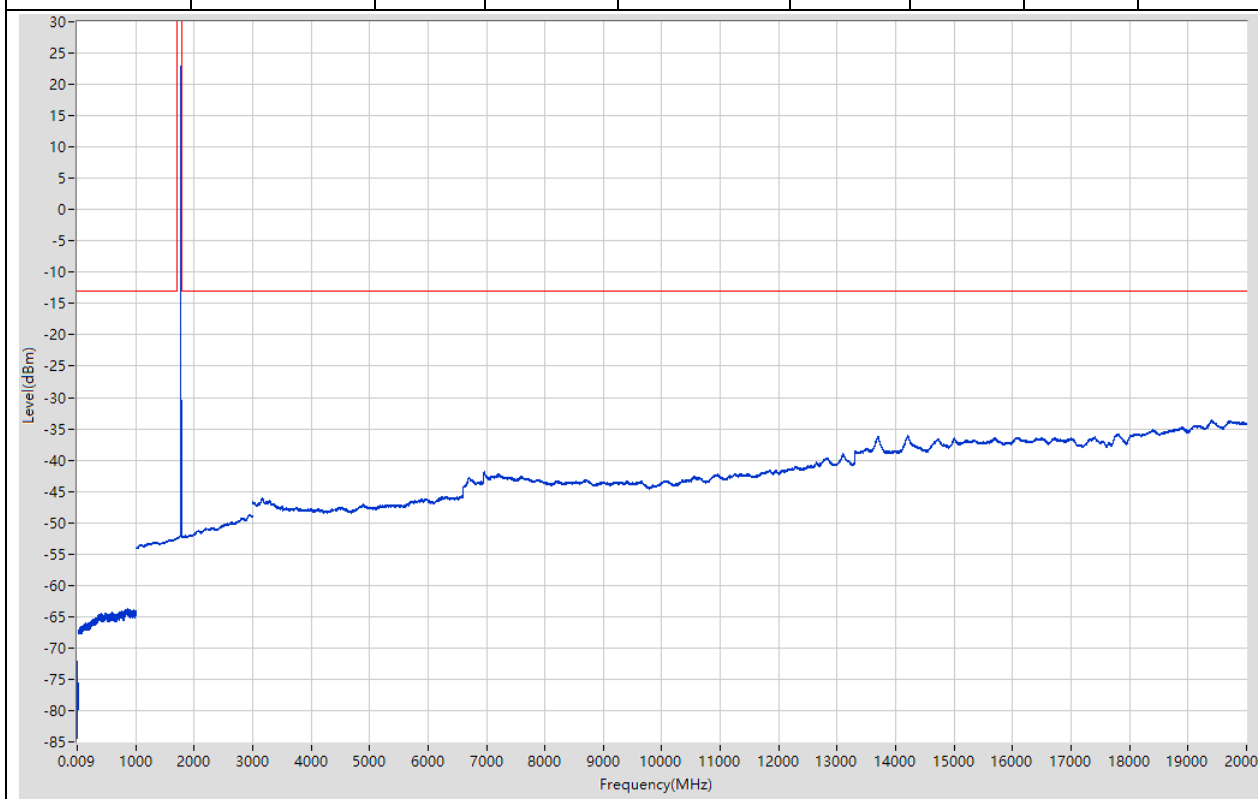
## 5.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.38      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 859.507         | -63.52      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -52.4       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1775.15         | 23.4        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2956            | -48.66      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11844           | -41.53      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -33.67      | -13         | Pass    | 8001        |



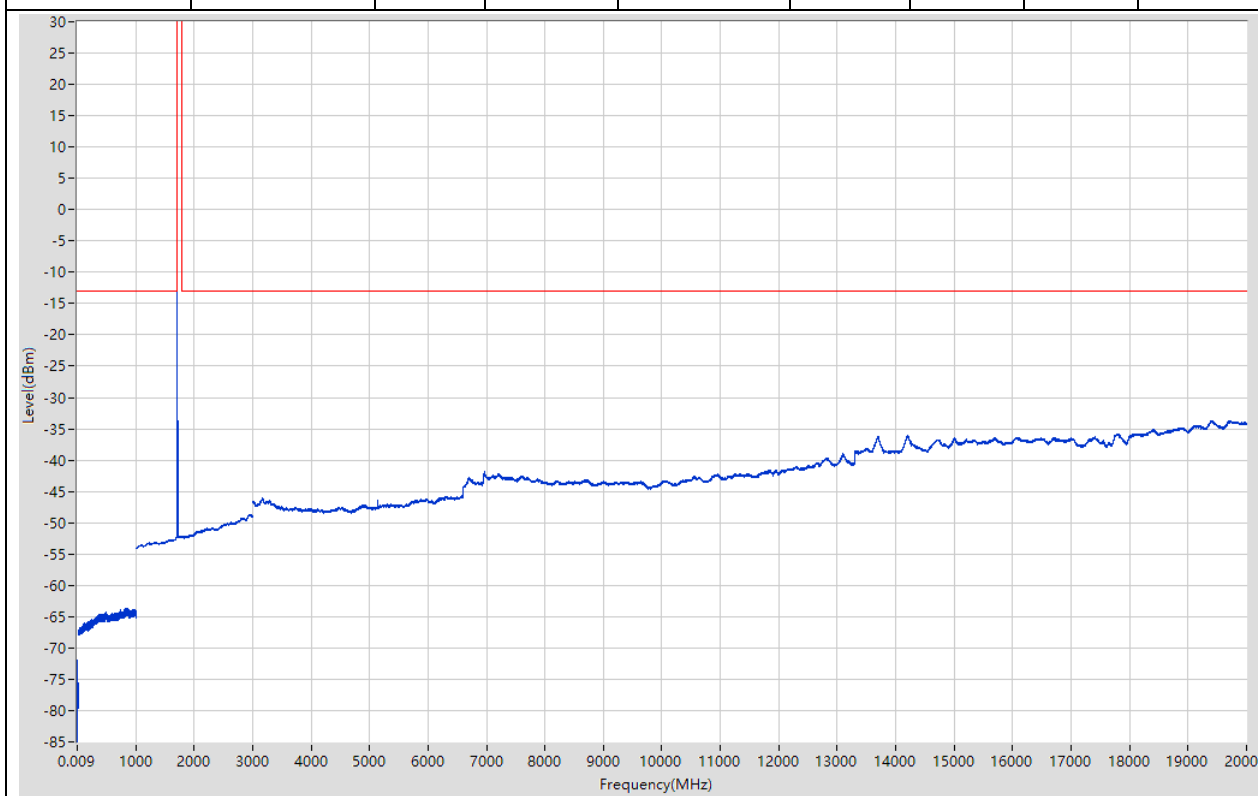
### 5.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -73.01      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.23            | -72.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 857.105         | -63.74      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1775.15         | 22.85       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2958            | -48.72      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.54      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19410           | -33.64      | -13         | Pass    | 8001        |



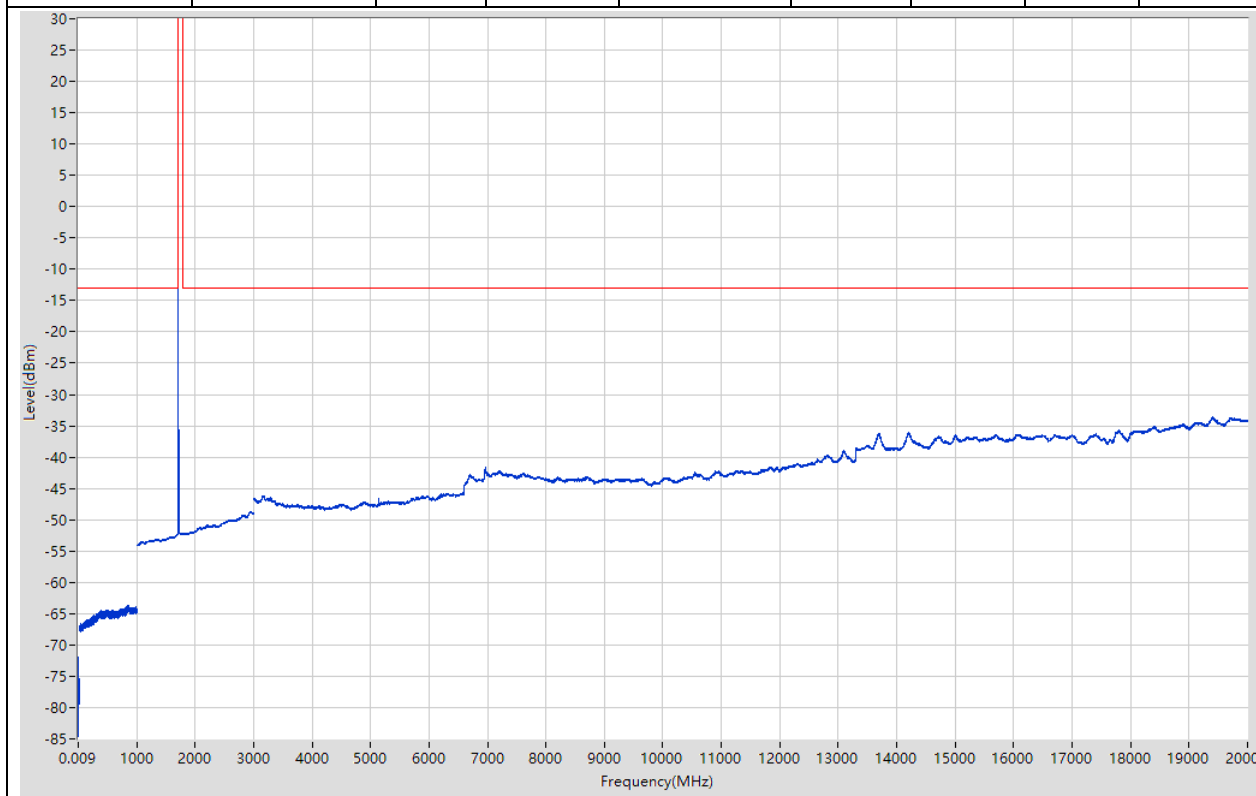
## 5.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.013           | -73.92      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.88      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.9           | -63.61      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.43      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.575        | 23.13       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2956            | -48.66      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11946           | -41.57      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19408           | -33.66      | -13         | Pass    | 8001        |



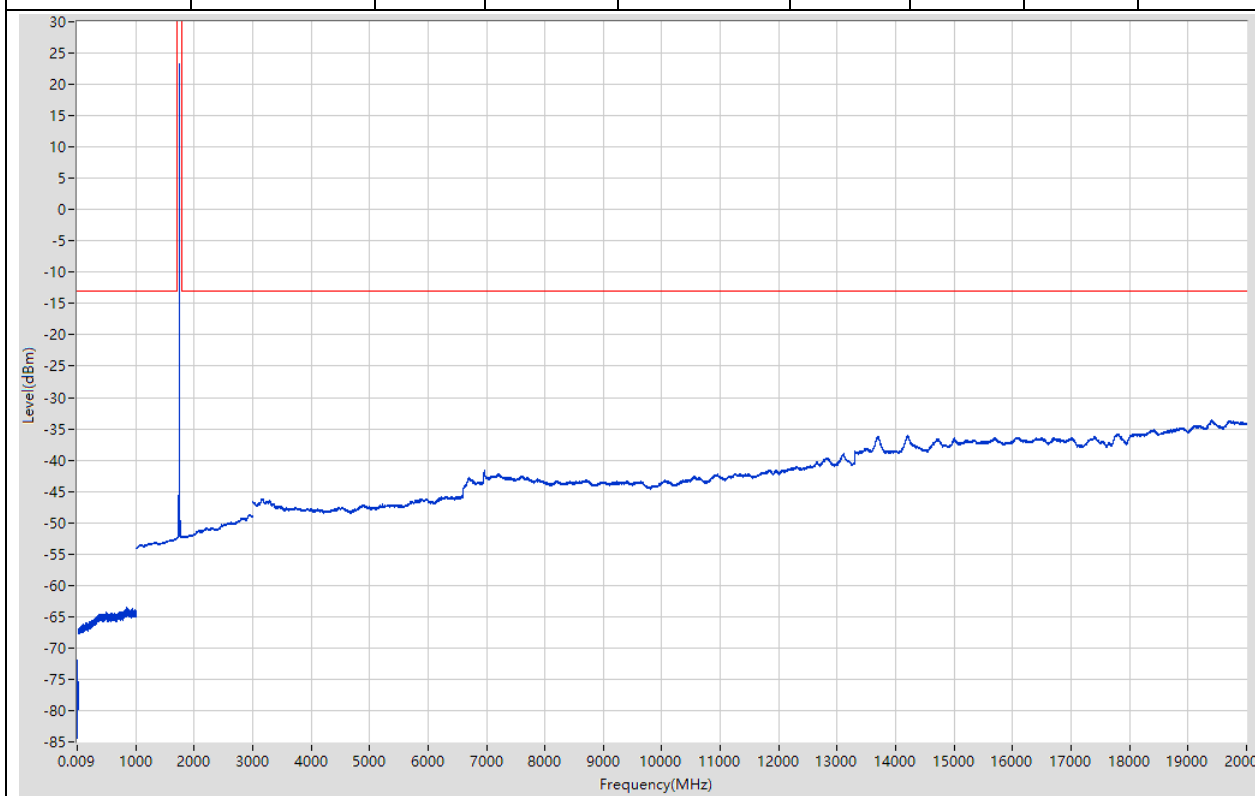
**5.25. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -72.06      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.02      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 837.3           | -63.69      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.73      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.35         | 22.41       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2951            | -48.68      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11956           | -41.61      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19398           | -33.62      | -13         | Pass    | 8001        |



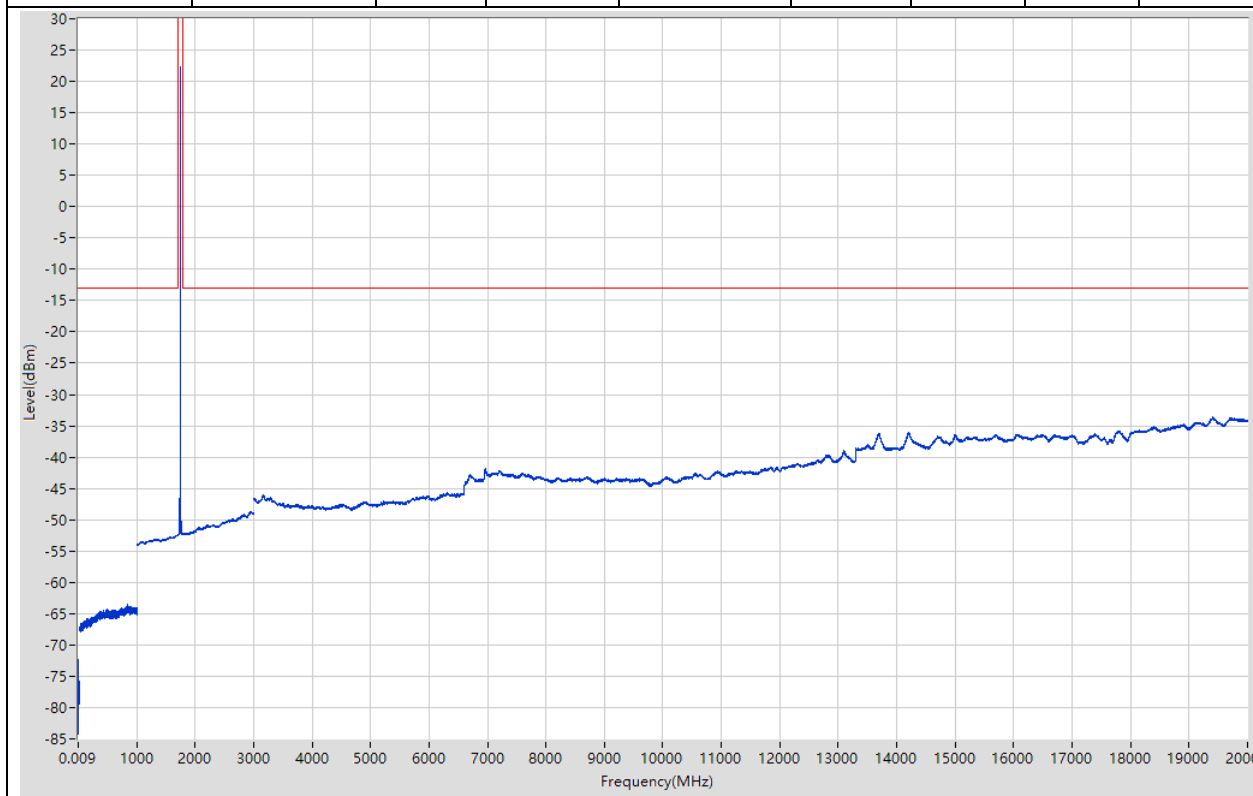
**5.26. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -73.35      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.95      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844.9           | -63.56      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1740.5          | 23.36       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2955            | -48.68      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11847           | -41.57      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -33.62      | -13         | Pass    | 8001        |



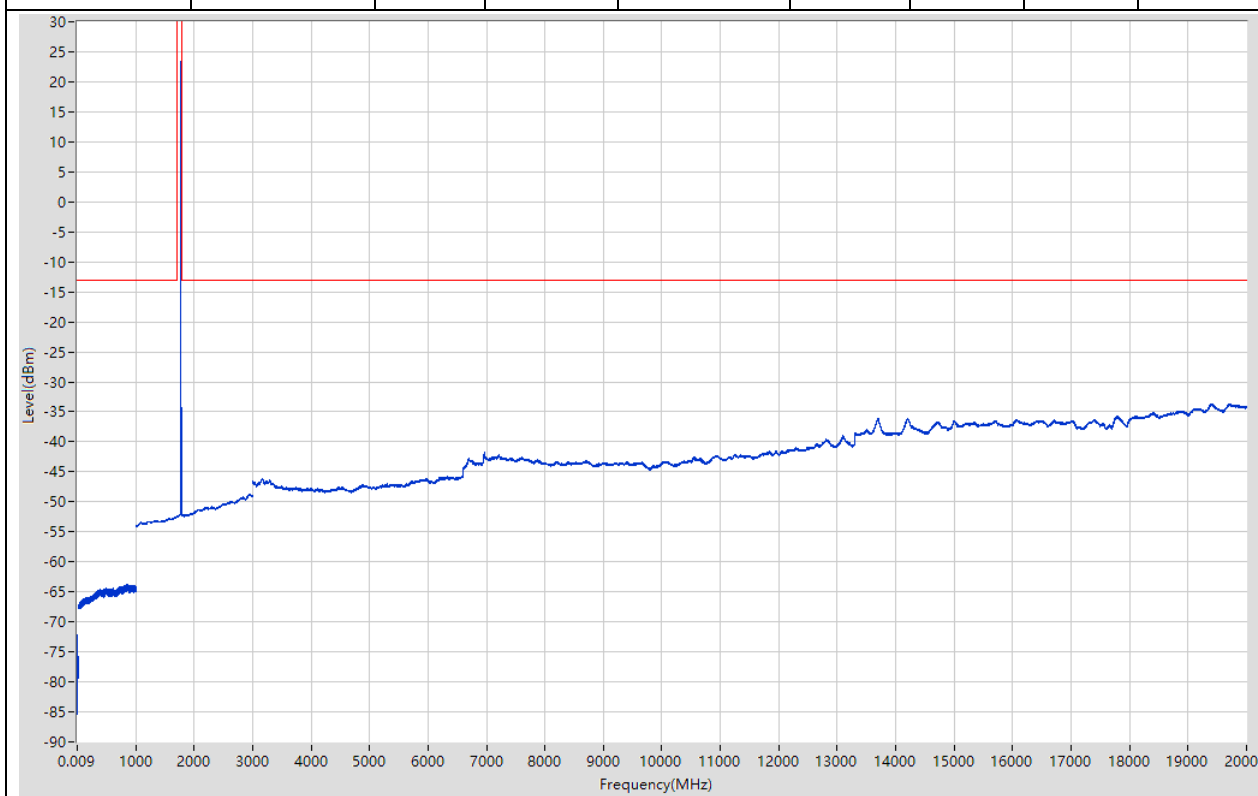
**5.27. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.04      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.202         | -63.5       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1696            | -52.44      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1740.5          | 22.4        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2959            | -48.65      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.59      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19397           | -33.63      | -13         | Pass    | 8001        |



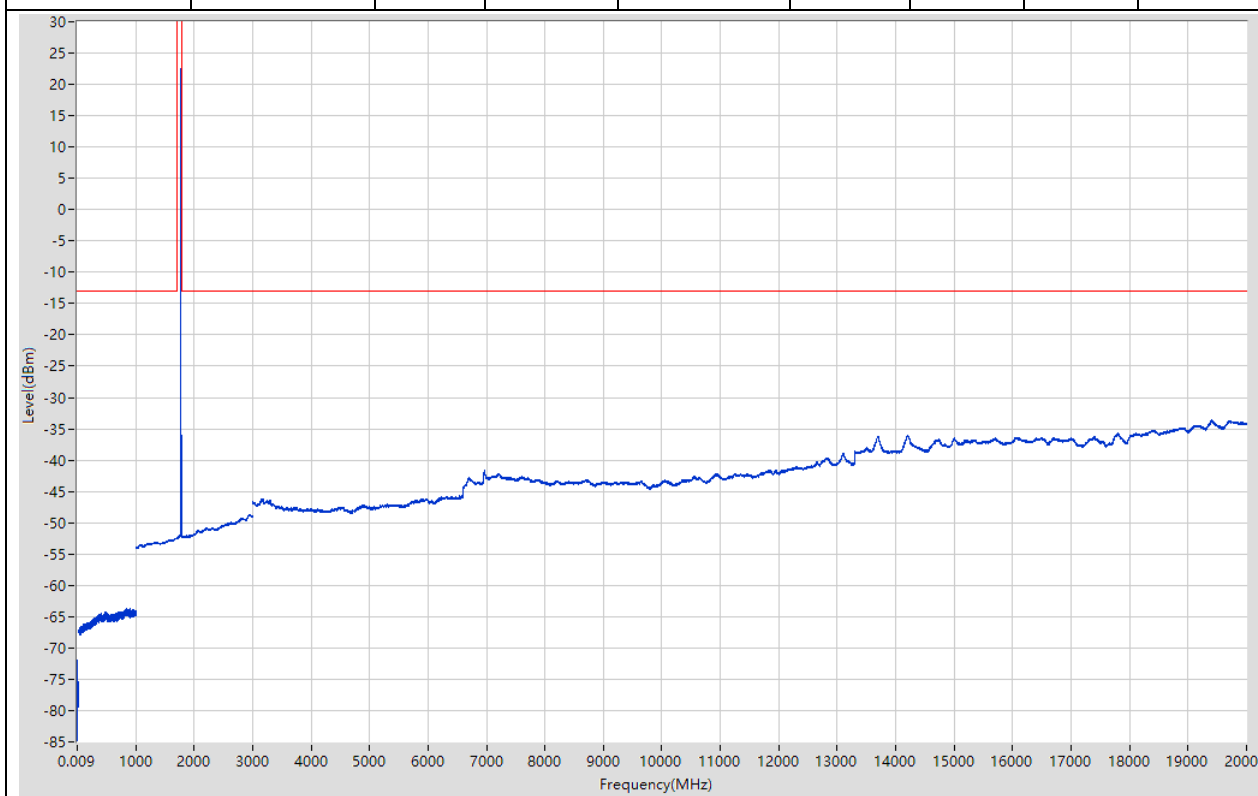
## 5.28. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.5       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -72.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 855.304         | -63.68      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1692            | -52.44      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1770.425        | 23.34       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2961            | -48.71      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11838           | -41.56      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -33.63      | -13         | Pass    | 8001        |



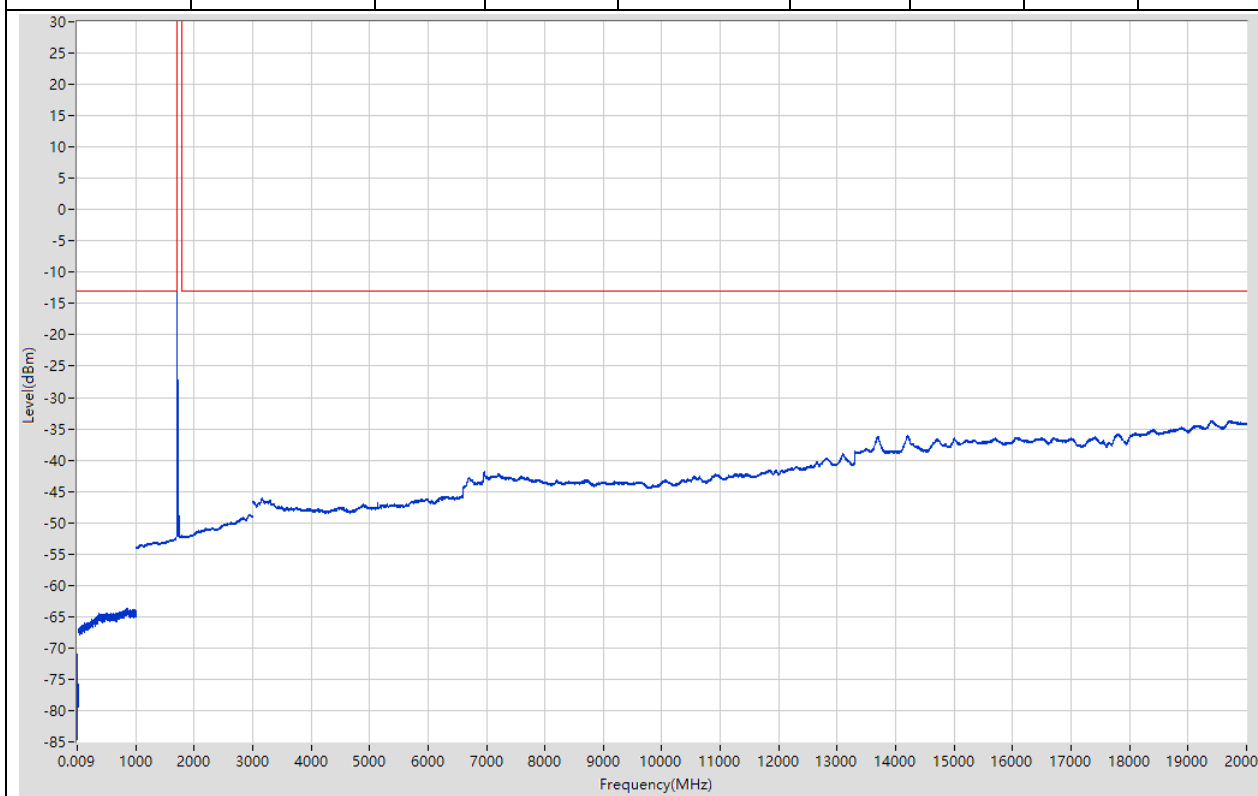
**5.29. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -72.49      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -71.99      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 842.9           | -63.68      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -52.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1770.425        | 22.56       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2954            | -48.65      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11854           | -41.58      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -33.63      | -13         | Pass    | 8001        |



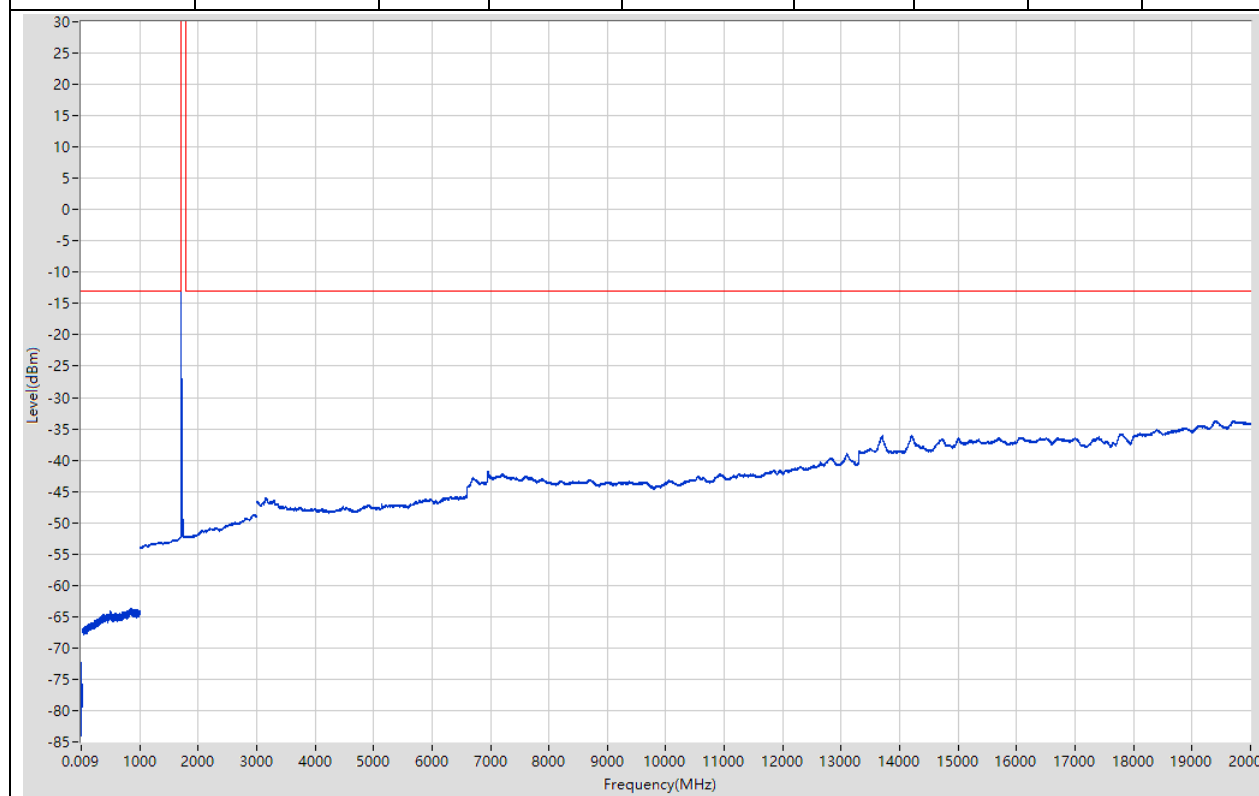
**5.30. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -72.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.05      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 854.003         | -63.62      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -51.35      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.8          | 23.09       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2947            | -48.65      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11844           | -41.61      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19407           | -33.67      | -13         | Pass    | 8001        |



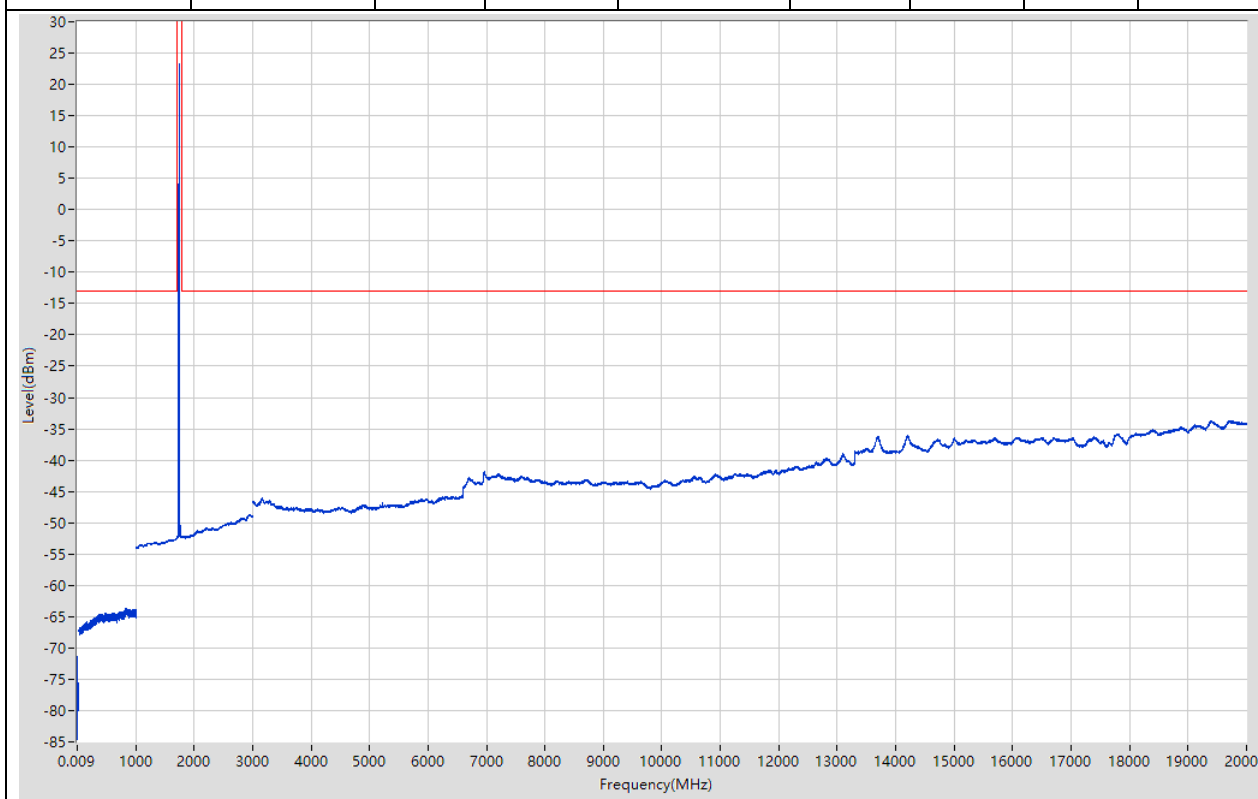
**5.31. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:26, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -73.41      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.24            | -72.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 843.8           | -63.64      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -51.42      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.8          | 22.37       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2950            | -48.68      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11840           | -41.54      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19397           | -33.67      | -13         | Pass    | 8001        |



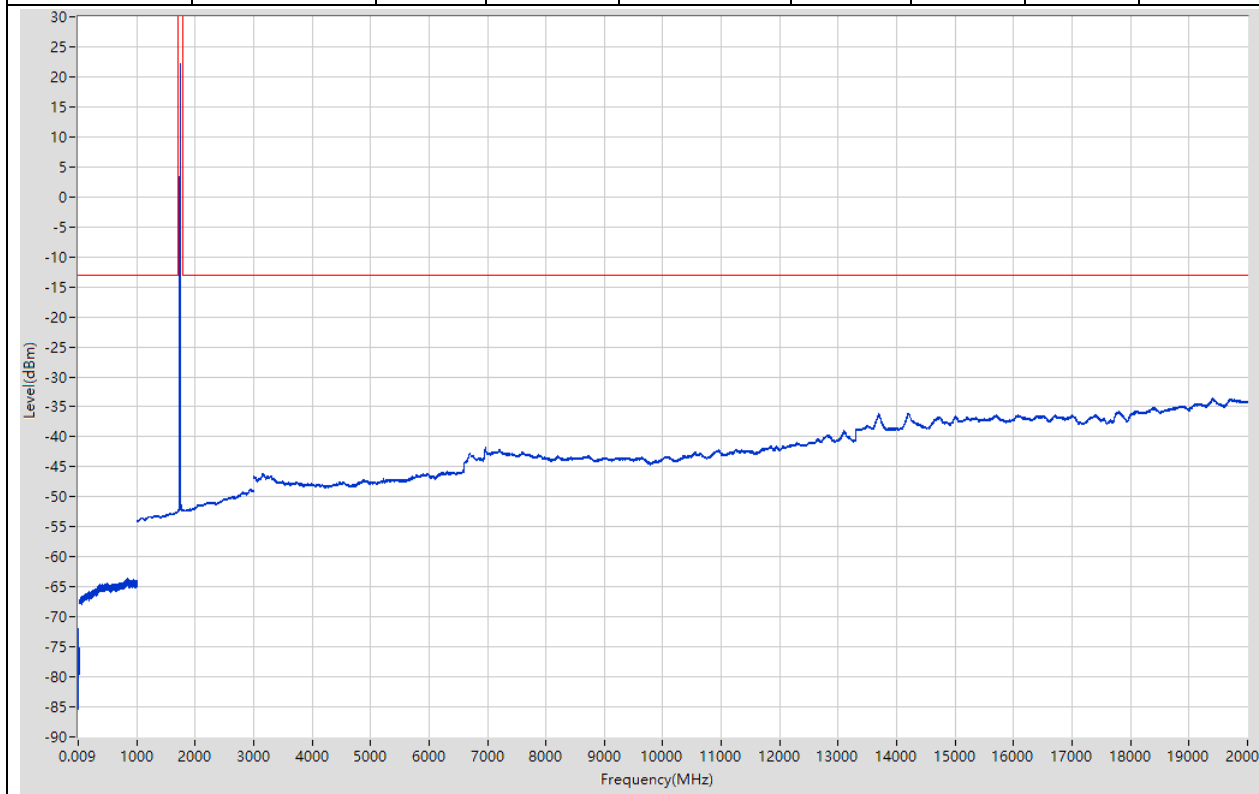
### 5.32. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.17      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -71.44      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844             | -63.75      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1691            | -52.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1738.25         | 23.27       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2949            | -48.69      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11845           | -41.52      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -33.67      | -13         | Pass    | 8001        |



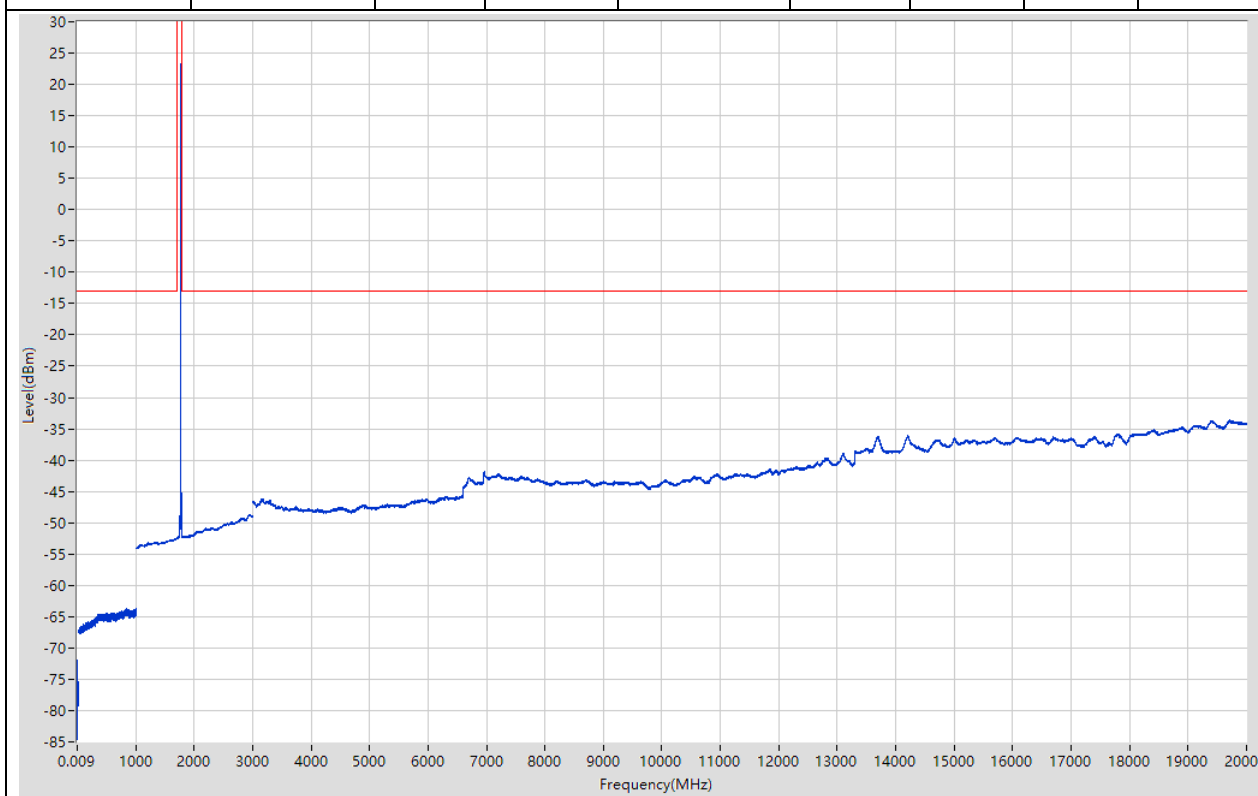
### 5.33. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:132322, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -74.01      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -71.95      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844.7           | -63.47      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -52.48      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1738.25         | 22.28       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2953            | -48.68      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.52      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19411           | -33.58      | -13         | Pass    | 8001        |



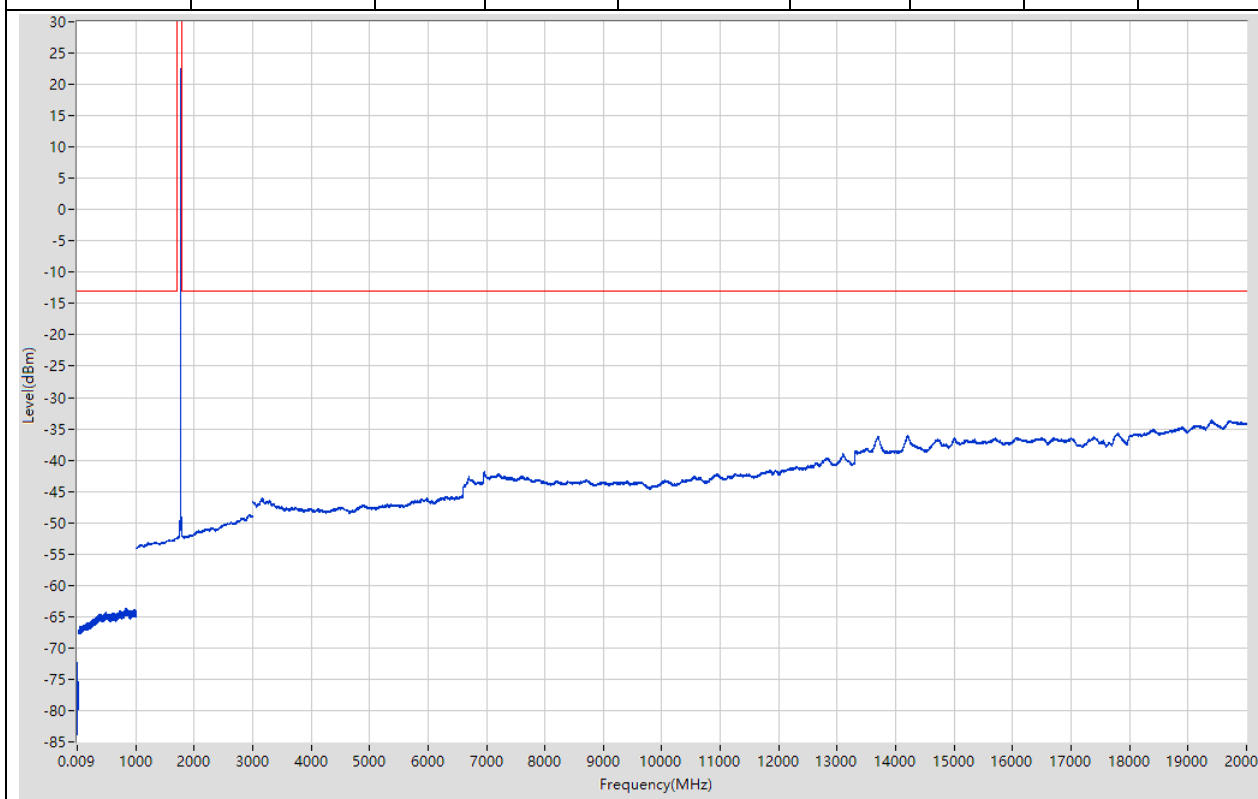
**5.34. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.61      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.01      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 998.499         | -63.6       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -52.36      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1765.7          | 23.26       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2962            | -48.69      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11846           | -41.51      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19712           | -33.57      | -13         | Pass    | 8001        |



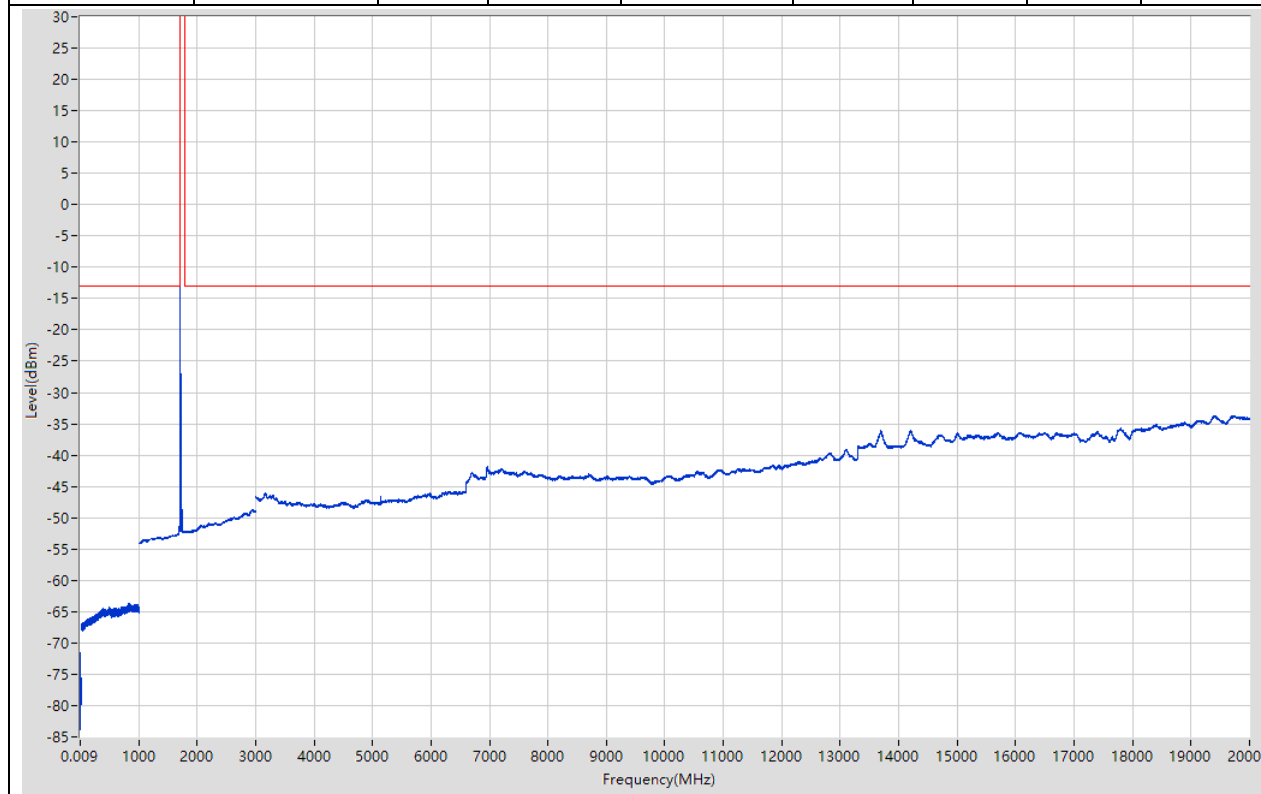
**5.35. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -72.31      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.903         | -63.6       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -52.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1765.7          | 22.53       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2946            | -48.69      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11847           | -41.58      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19407           | -33.63      | -13         | Pass    | 8001        |



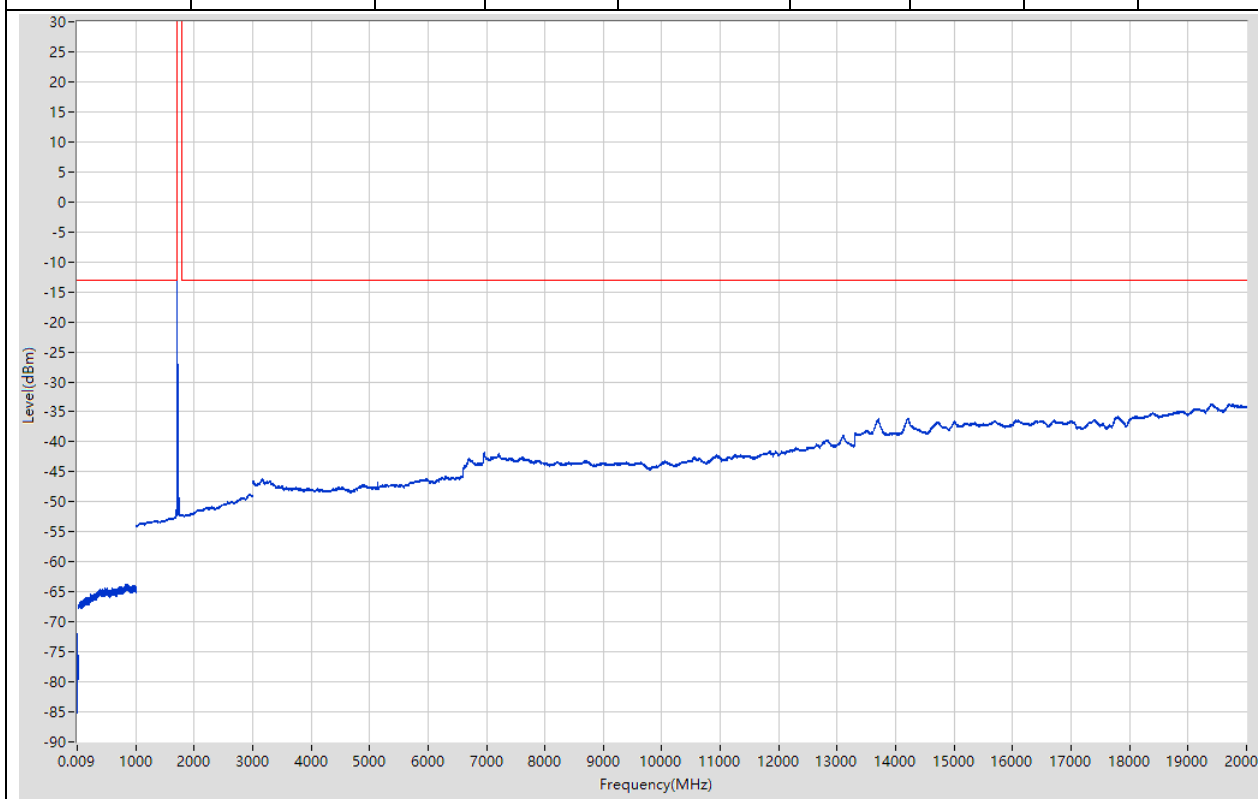
**5.36. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.61      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -71.55      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.201         | -63.72      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.27      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1711.025        | 23.12       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2947            | -48.67      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.54      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19408           | -33.66      | -13         | Pass    | 8001        |



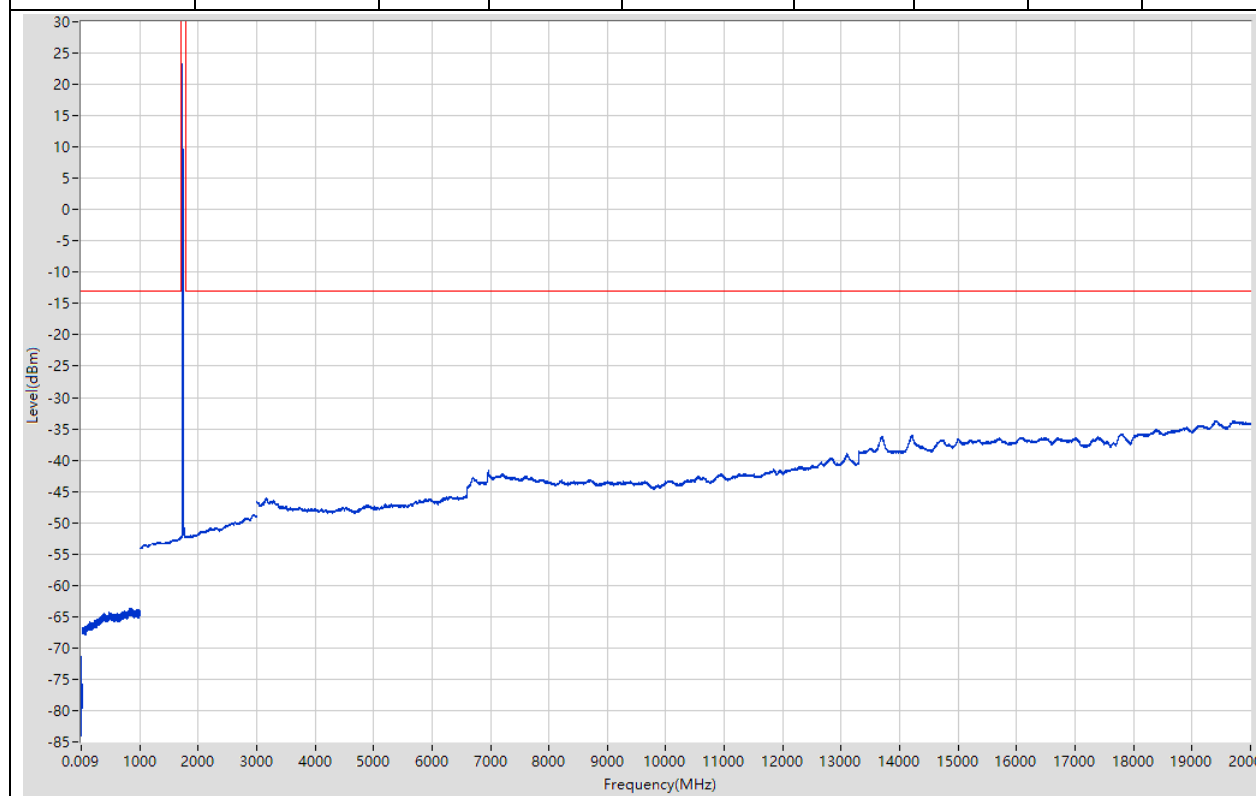
### 5.37. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.22      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.88      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.2           | -63.69      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -51.15      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1711.025        | 22.46       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2957            | -48.64      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.54      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -33.62      | -13         | Pass    | 8001        |



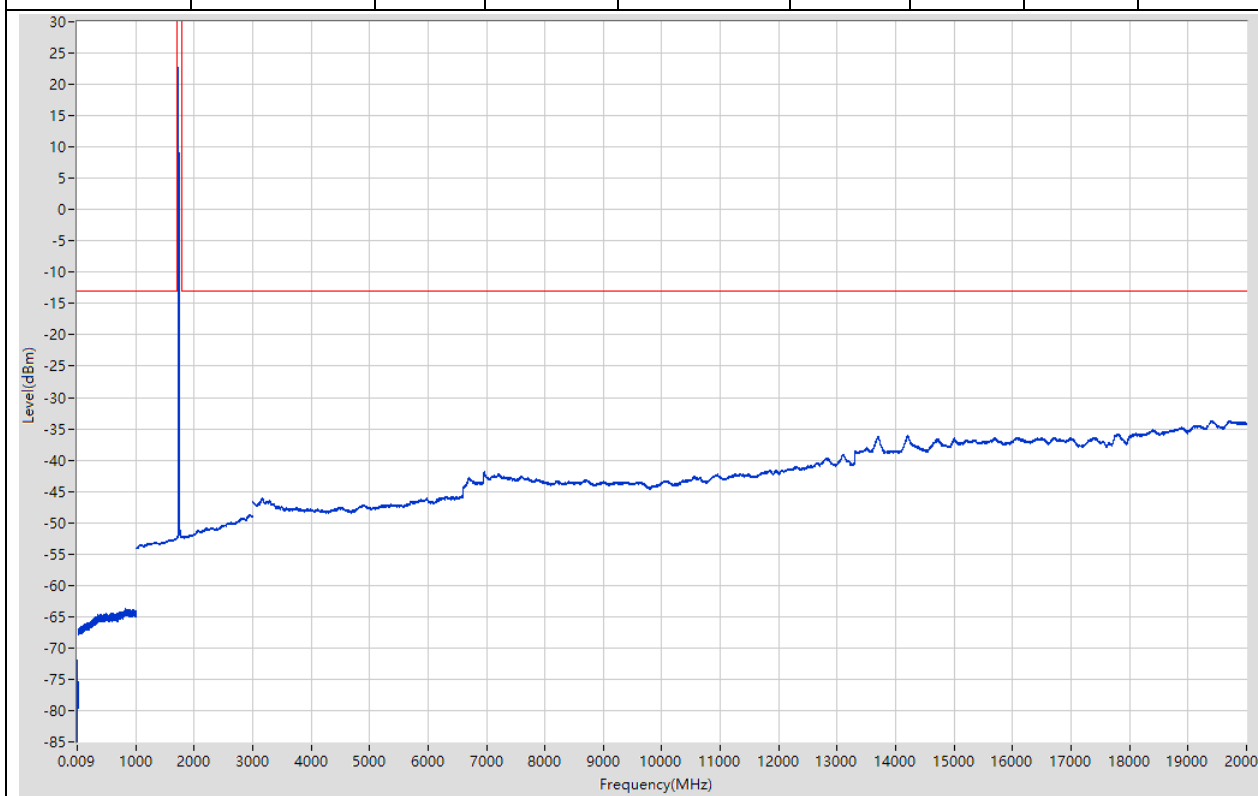
**5.38. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:33, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -73.68      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.4       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 856.605         | -63.7       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.44      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1736            | 23.24       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2951            | -48.67      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11847           | -41.51      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19403           | -33.65      | -13         | Pass    | 8001        |



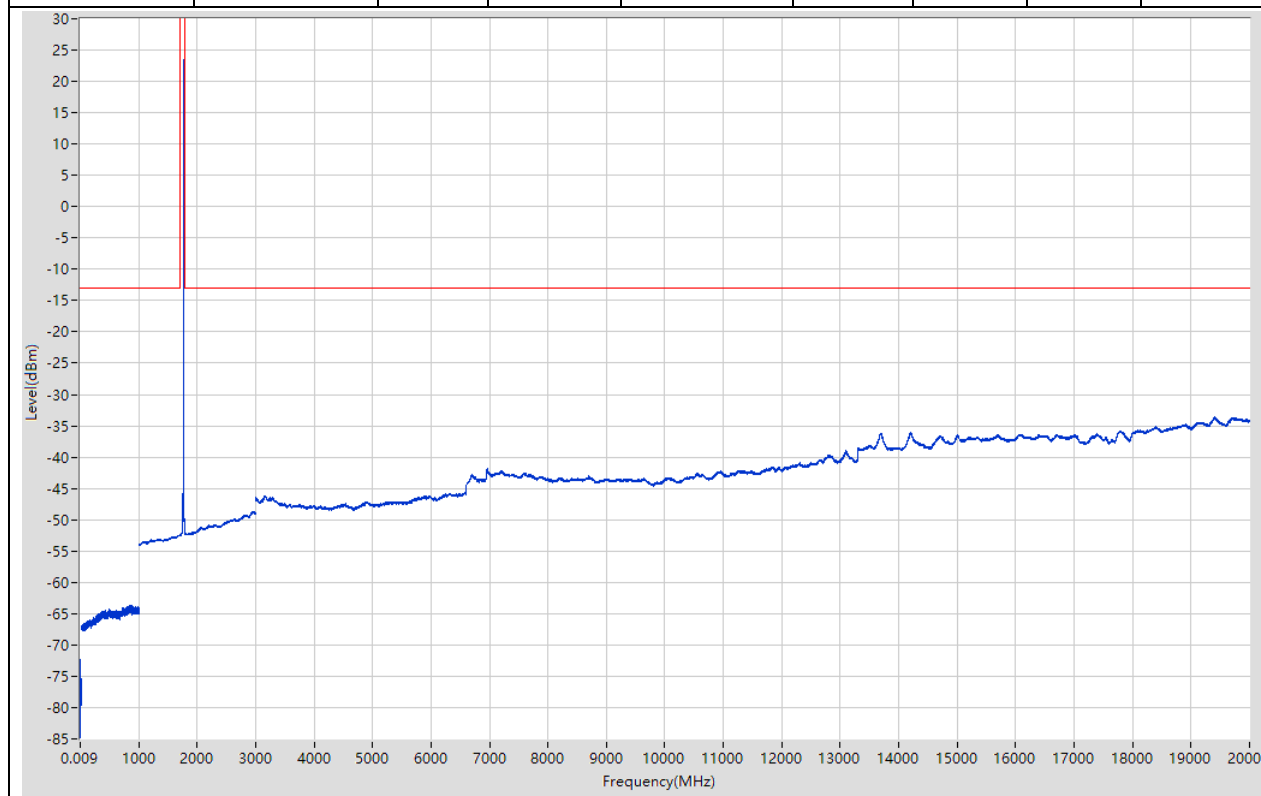
**5.39. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:34, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.99      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 818.7           | -63.72      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -52.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1736            | 22.61       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2960            | -48.67      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -41.52      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -33.7       | -13         | Pass    | 8001        |



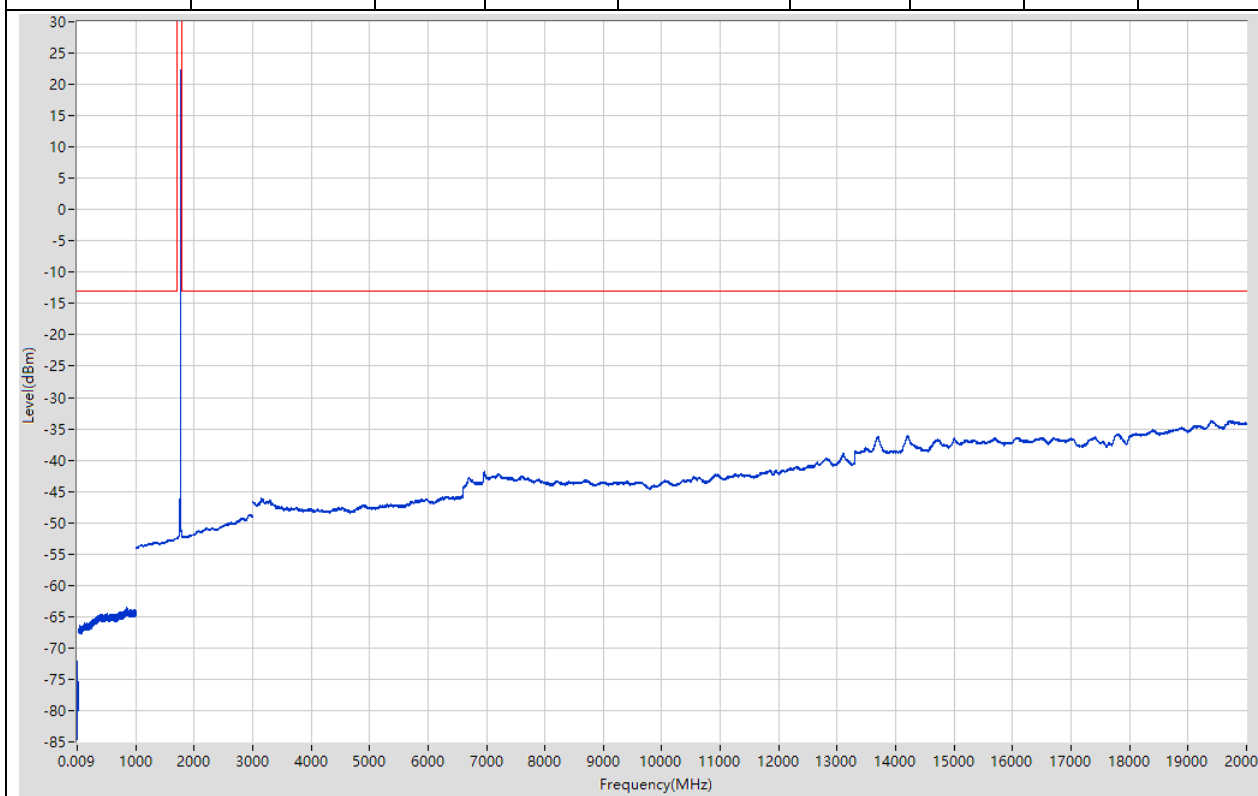
**5.40. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -73.16      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.28      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 879.02          | -63.69      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1694            | -52.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1760.975        | 23.41       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2947            | -48.71      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -41.54      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -33.63      | -13         | Pass    | 8001        |



**5.41. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

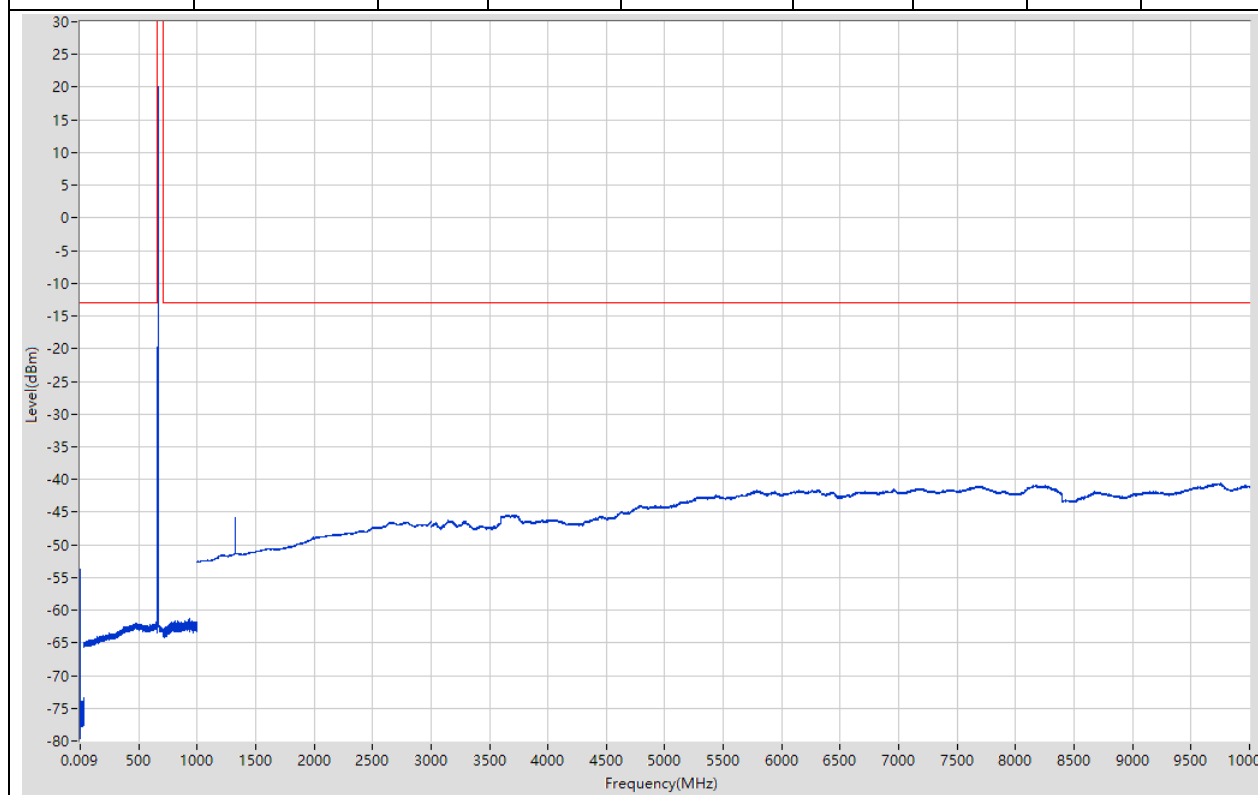
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -72.82      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -72.16      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.202         | -63.51      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1760.975        | 22.37       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2955            | -48.69      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.59      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -33.66      | -13         | Pass    | 8001        |



## 1. LTE\_Band71

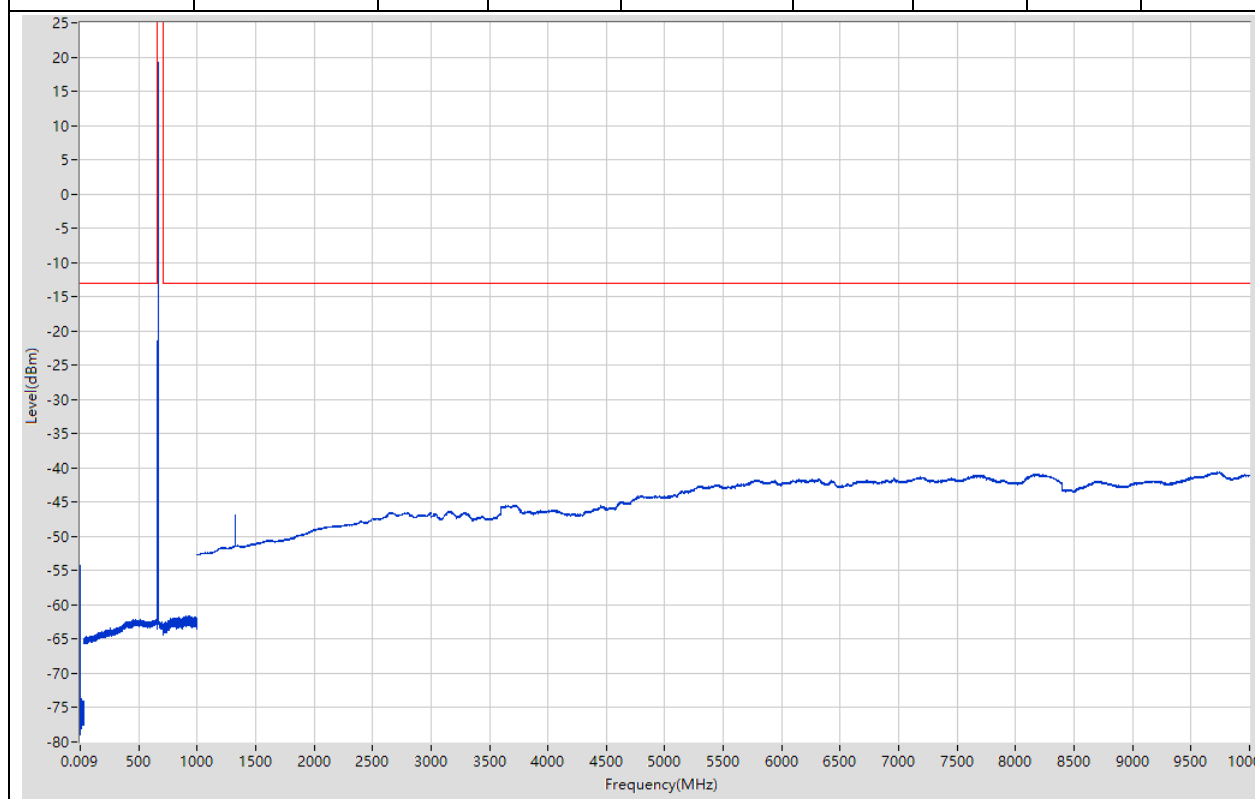
1.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -53.69      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.97      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 652.4           | -61.88      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.3           | 20.12       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 933.4           | -61.18      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1327            | -45.92      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9755            | -40.57      | -13         | Pass    | 7001        |



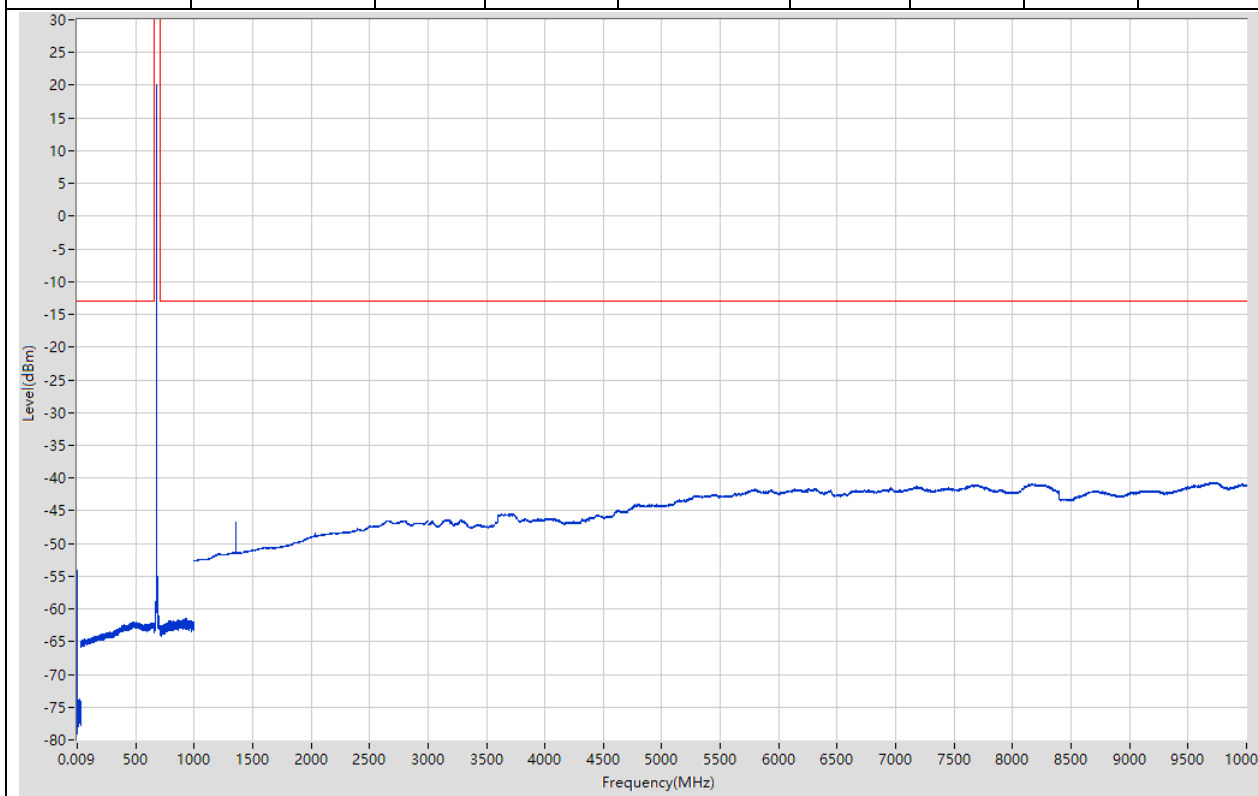
## 1.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.18      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.22      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 652.7           | -62.16      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.3           | 19.25       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 928.7           | -61.56      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 3000            | -46.47      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9746            | -40.61      | -13         | Pass    | 7001        |



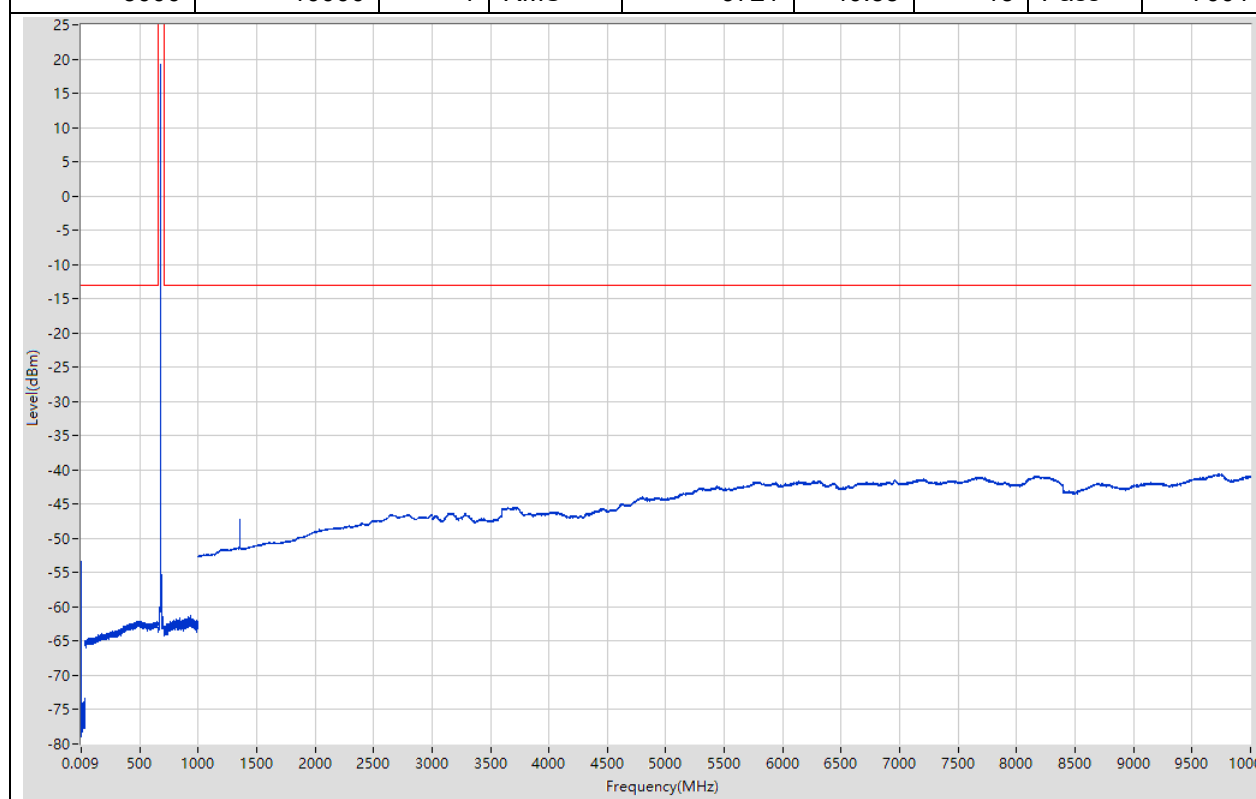
### 1.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:133297, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.17      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.9       | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 473.7           | -61.96      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 678.3           | 20.02       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 919.9           | -61.37      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 3000            | -46.51      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9728            | -40.63      | -13         | Pass    | 7001        |



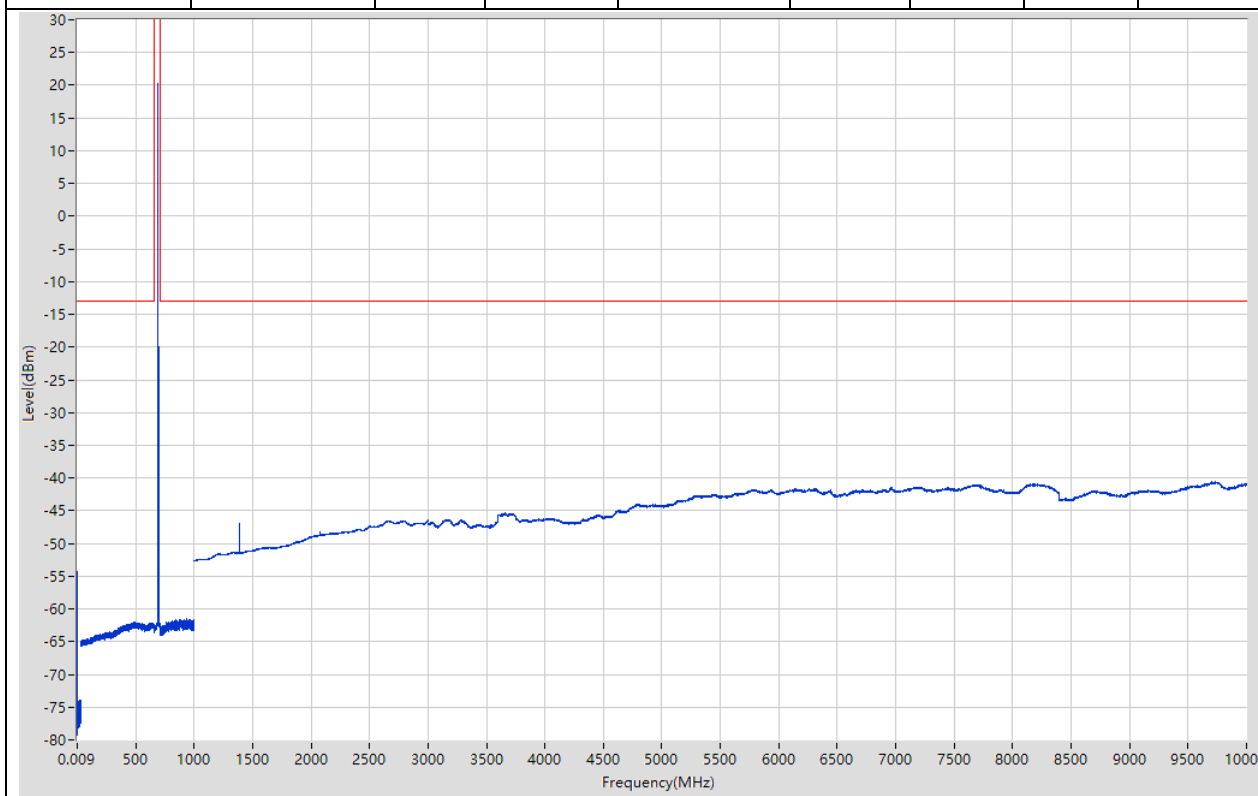
#### 1.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:133297, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.31      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.4       | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 488.9           | -62.06      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 678.3           | 19.27       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 936             | -61.25      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 3000            | -46.49      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9721            | -40.55      | -13         | Pass    | 7001        |



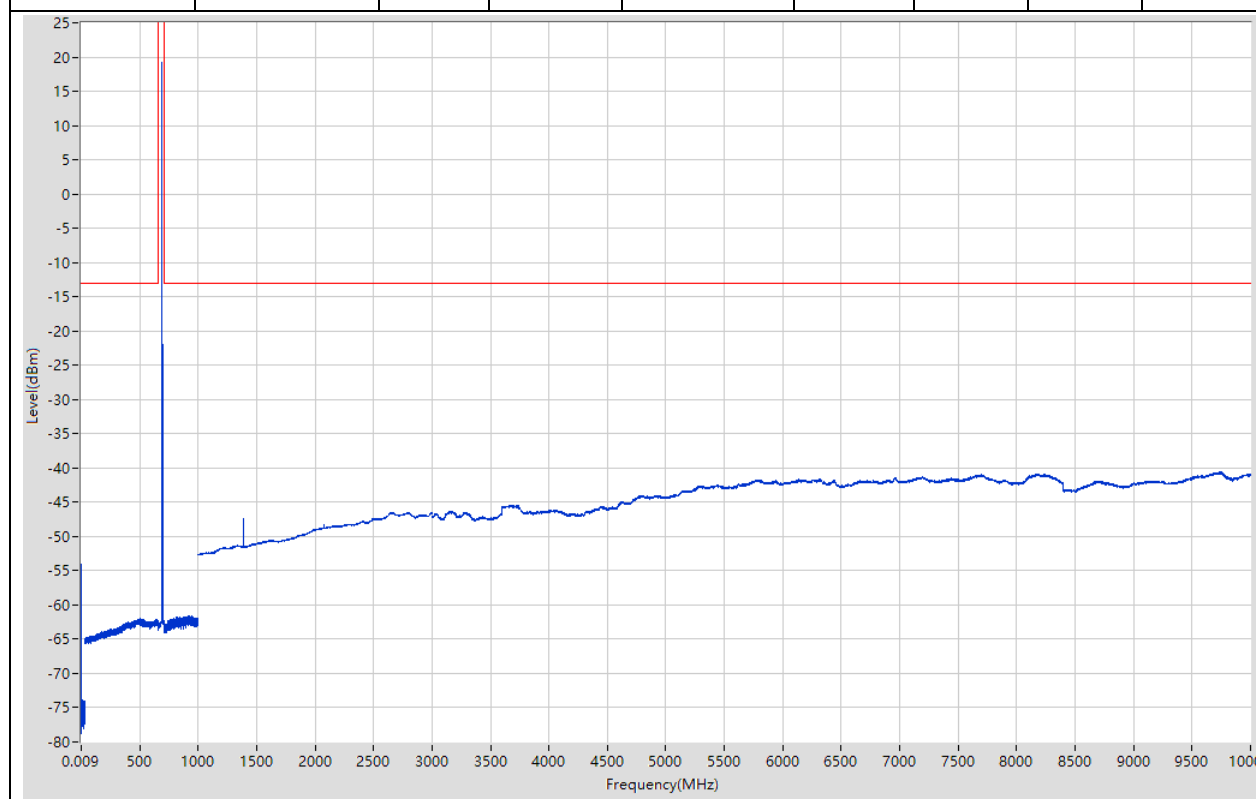
**1.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.35      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.27      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 478.3           | -62.01      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 693.3           | 20.22       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 931.2           | -61.54      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2999            | -46.47      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9703            | -40.6       | -13         | Pass    | 7001        |



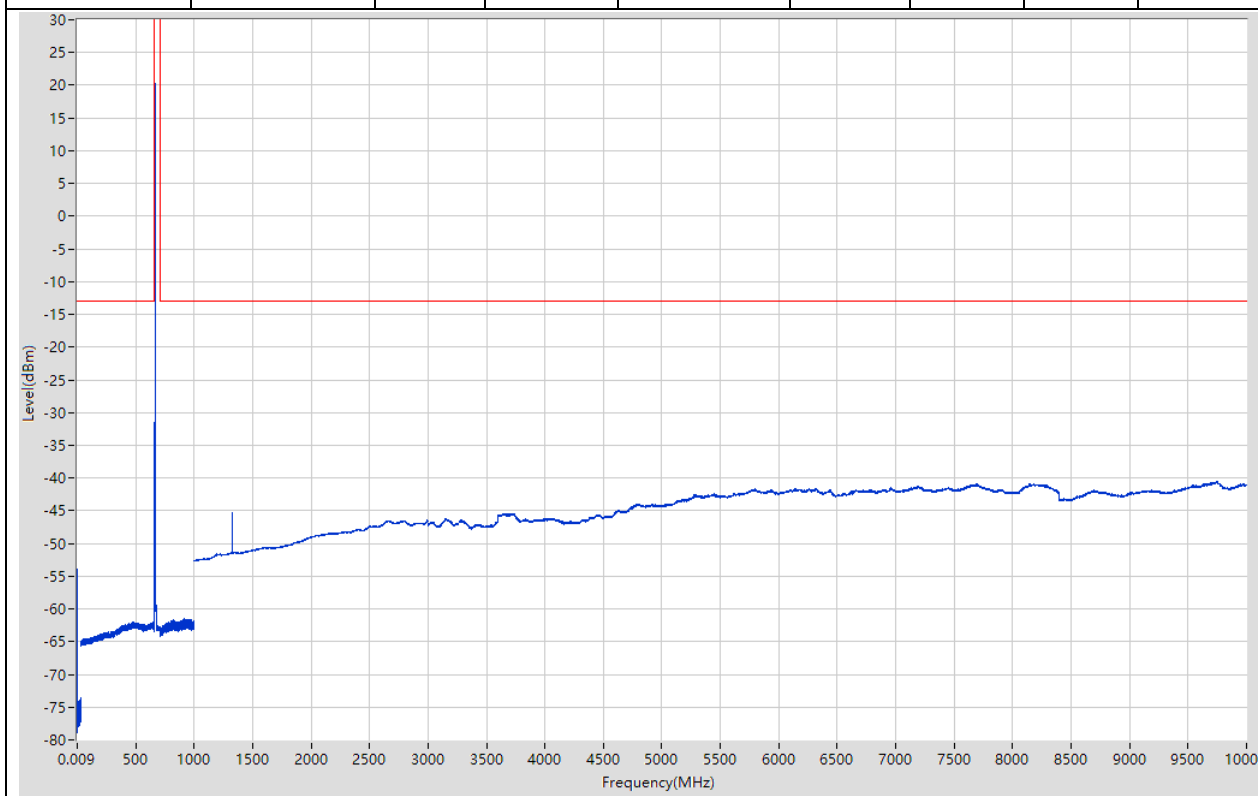
# 1.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.09      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.37      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 503.8           | -62         | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 693.3           | 19.21       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 922.2           | -61.52      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2998            | -46.51      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9747            | -40.57      | -13         | Pass    | 7001        |



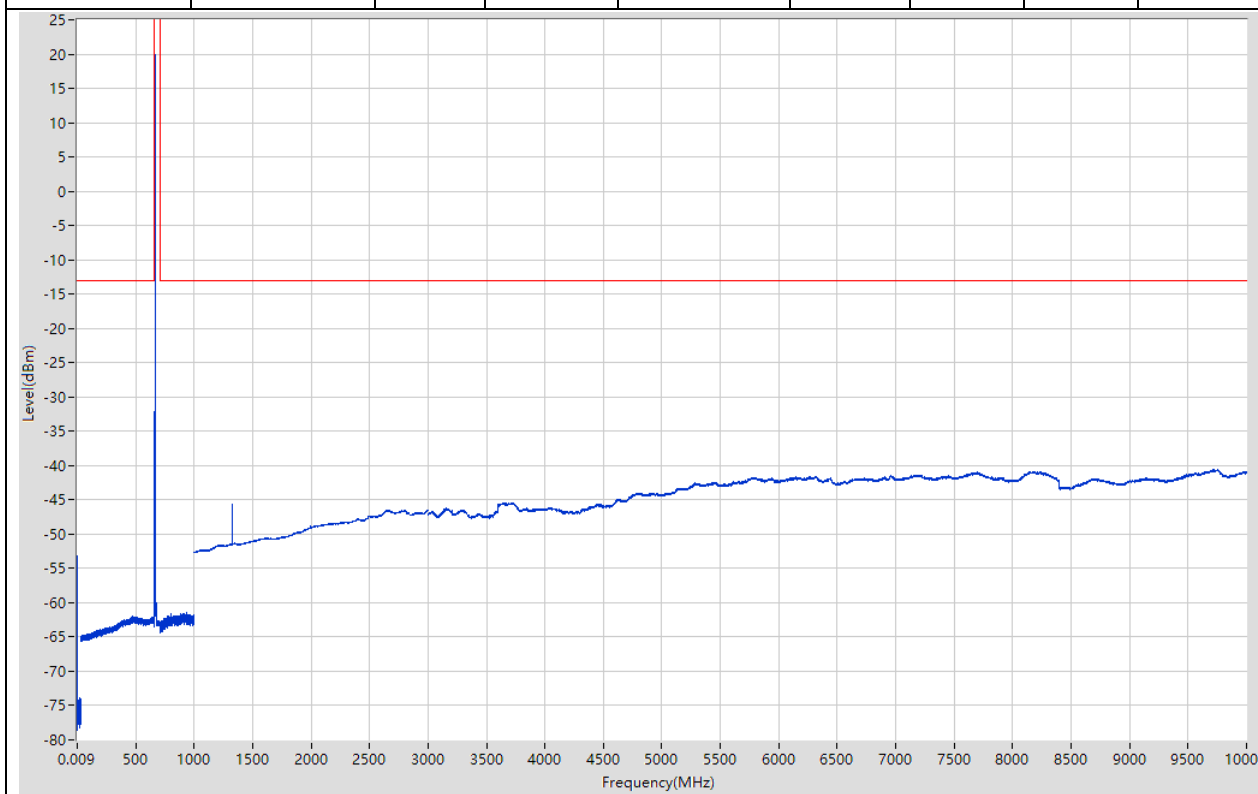
**1.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.012           | -54.01      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.59      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 468.9           | -62.02      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.6           | 20.29       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 912.5           | -61.49      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1327            | -45.23      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9757            | -40.58      | -13         | Pass    | 7001        |



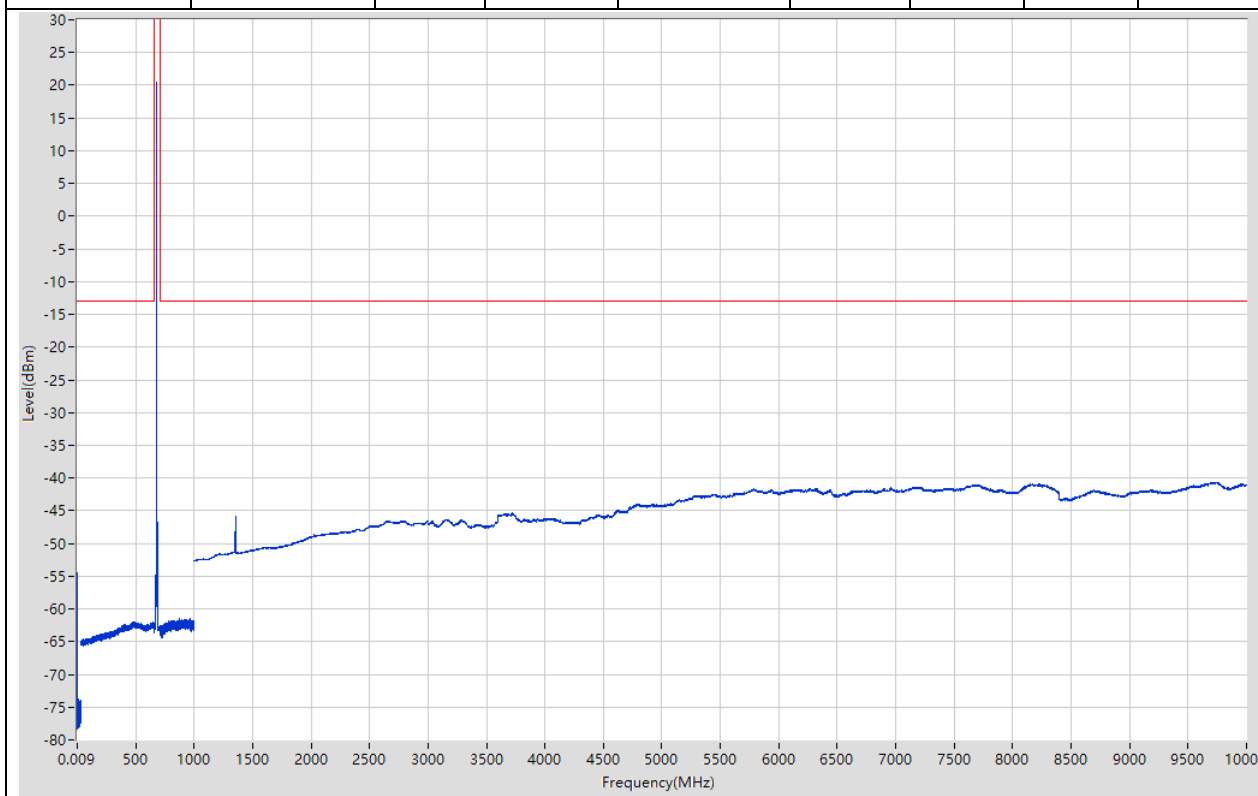
**1.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.16      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.69      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 474             | -61.94      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.6           | 19.85       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 934.9           | -61.37      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1327            | -45.65      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9756            | -40.61      | -13         | Pass    | 7001        |



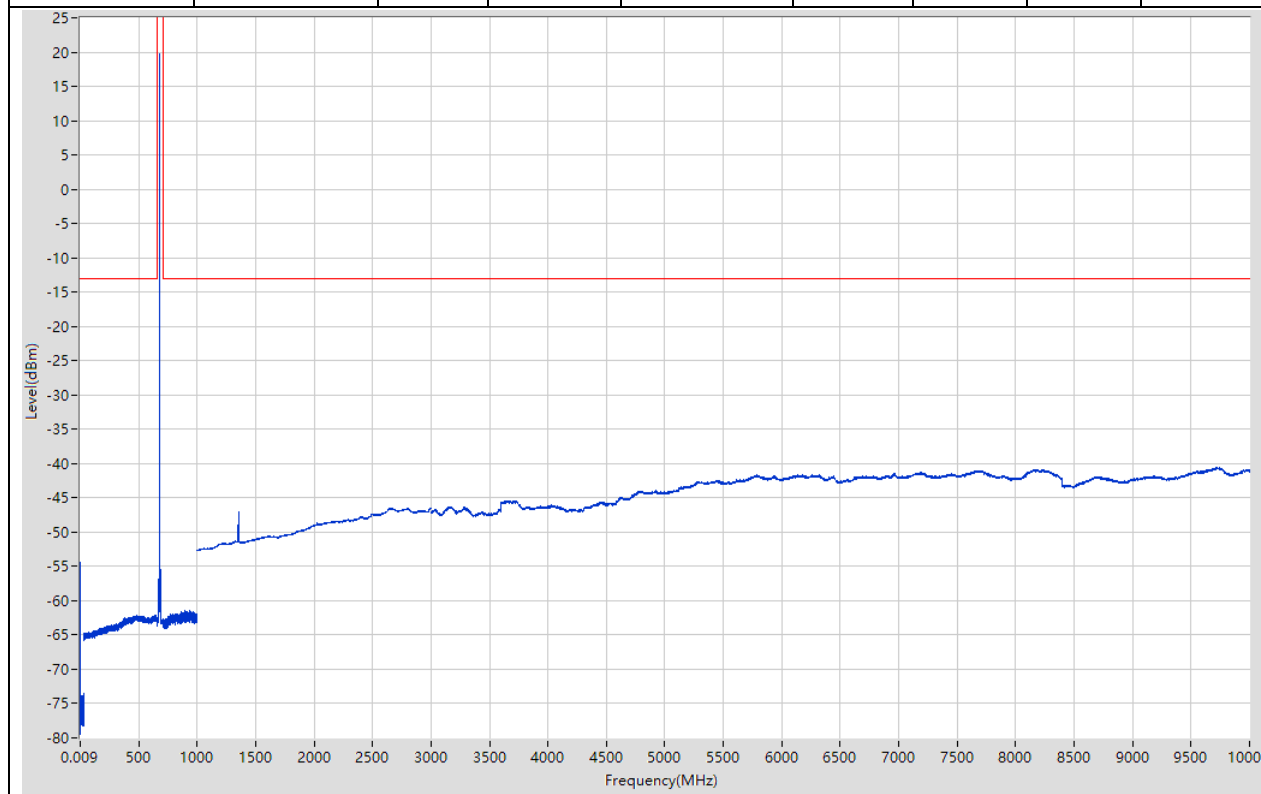
**1.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:133297, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.46      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.3       | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 476.6           | -62.03      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 676.1           | 20.51       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 873.5           | -61.46      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1352            | -45.91      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9747            | -40.62      | -13         | Pass    | 7001        |



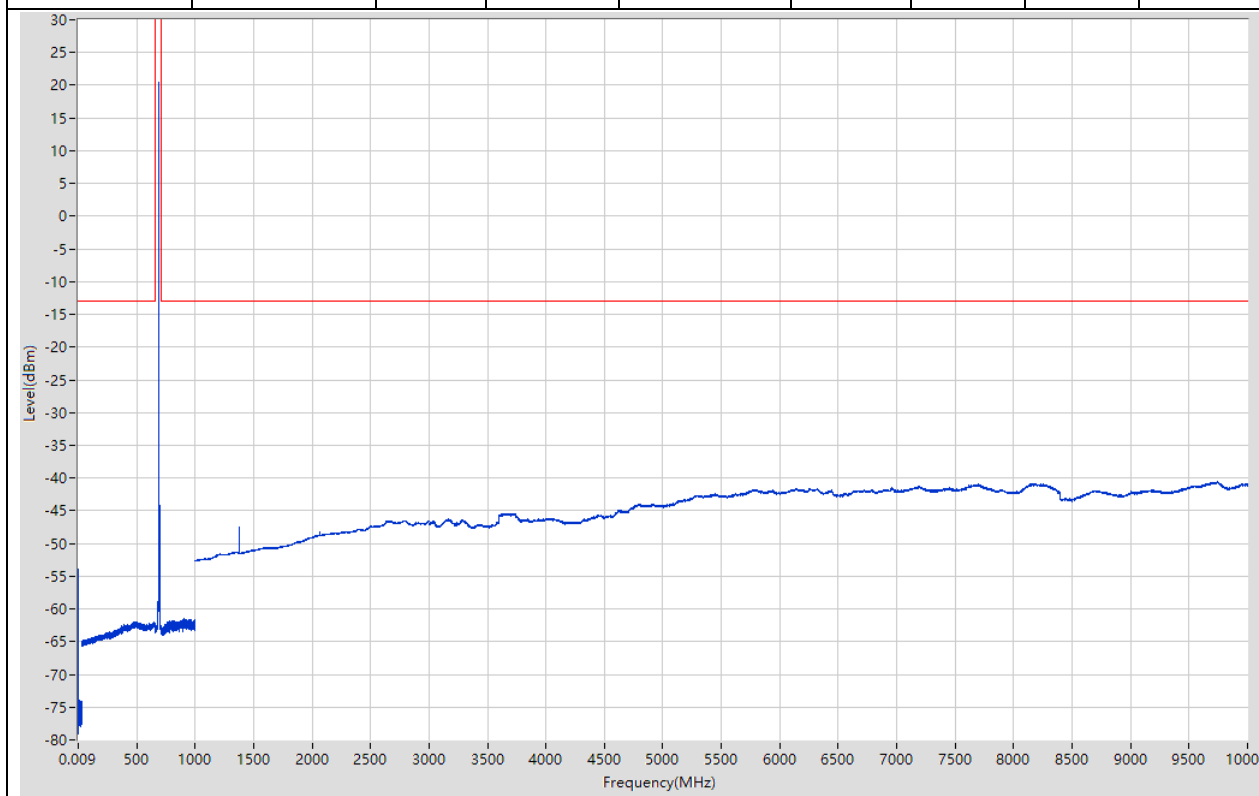
# 1.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:133297, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.35      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.84      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 650.8           | -62.11      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 676.1           | 19.77       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 897.4           | -61.4       | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 3000            | -46.52      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9748            | -40.58      | -13         | Pass    | 7001        |



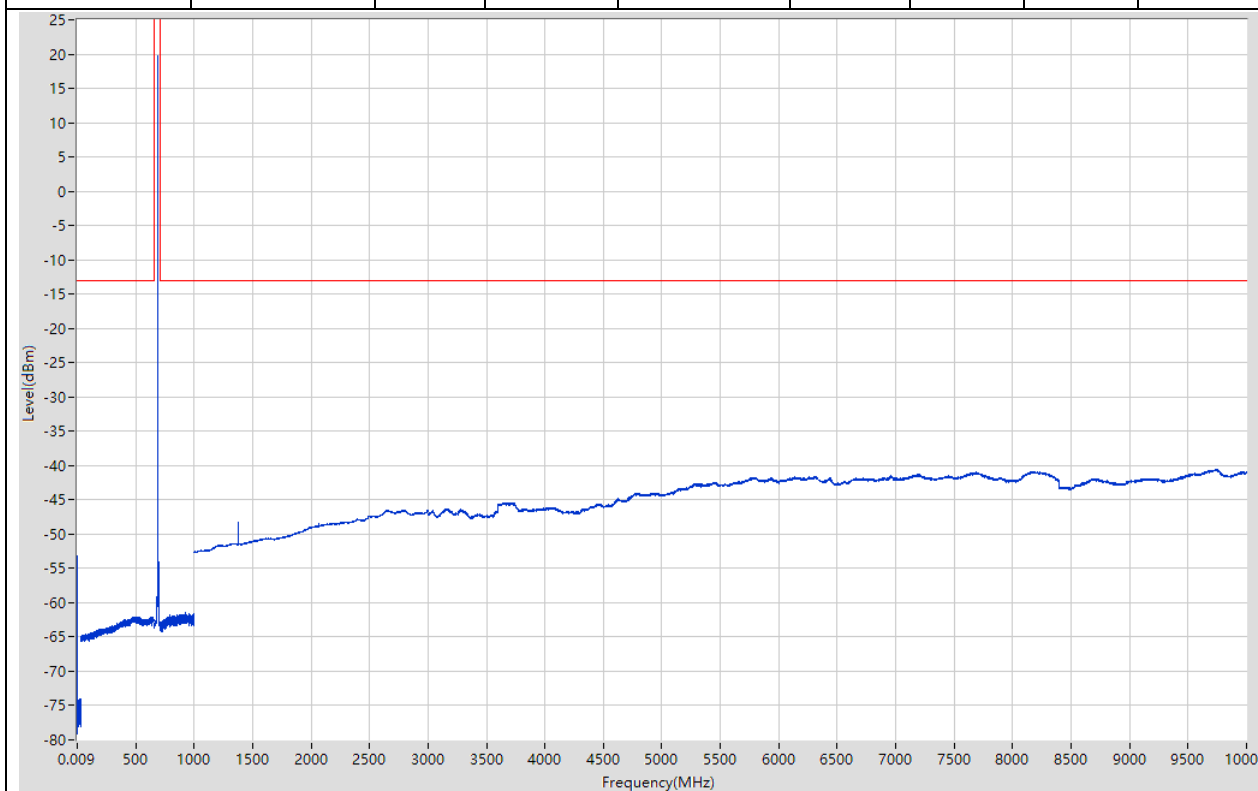
# 1.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -53.87      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -56.71      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 484.4           | -62         | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 688.6           | 20.47       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 903.5           | -61.53      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2998            | -46.51      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9741            | -40.58      | -13         | Pass    | 7001        |



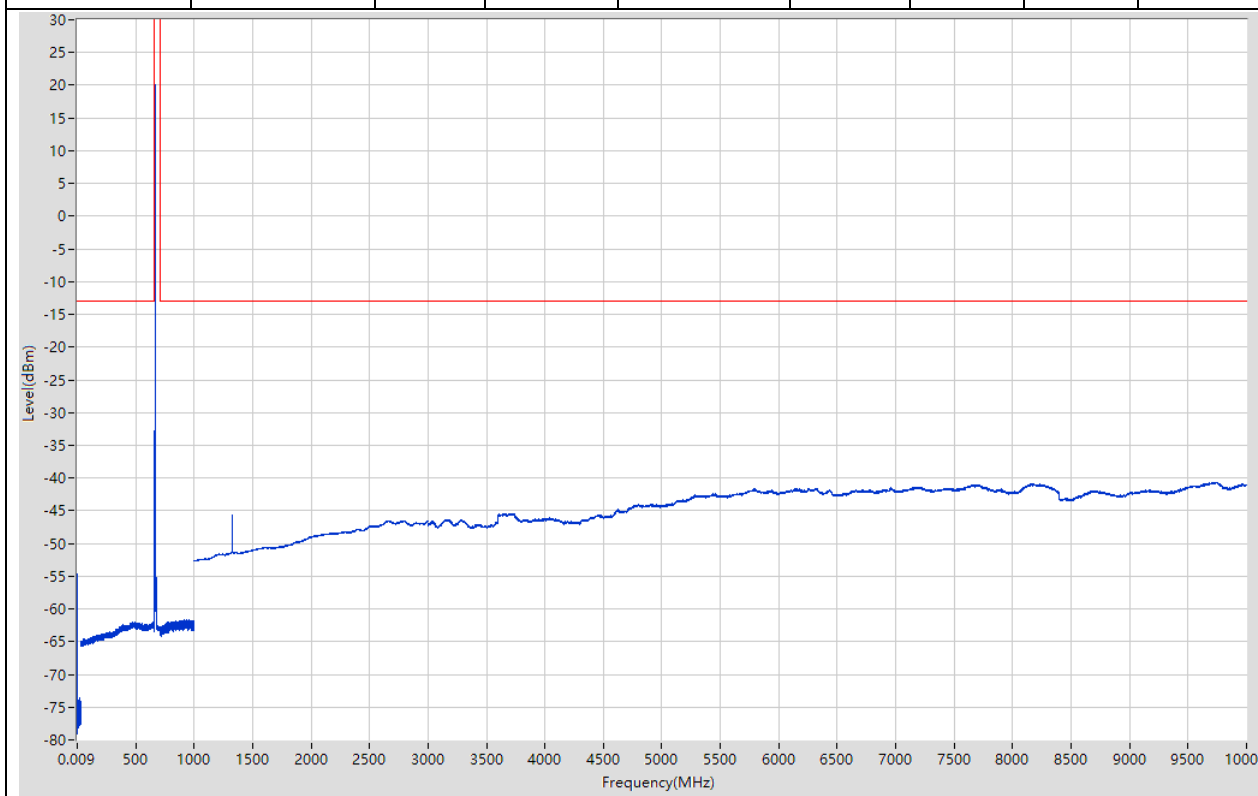
# 1.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.12      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.66      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 497.8           | -62.1       | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 688.6           | 19.69       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 929.4           | -61.44      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2796            | -46.53      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9752            | -40.54      | -13         | Pass    | 7001        |



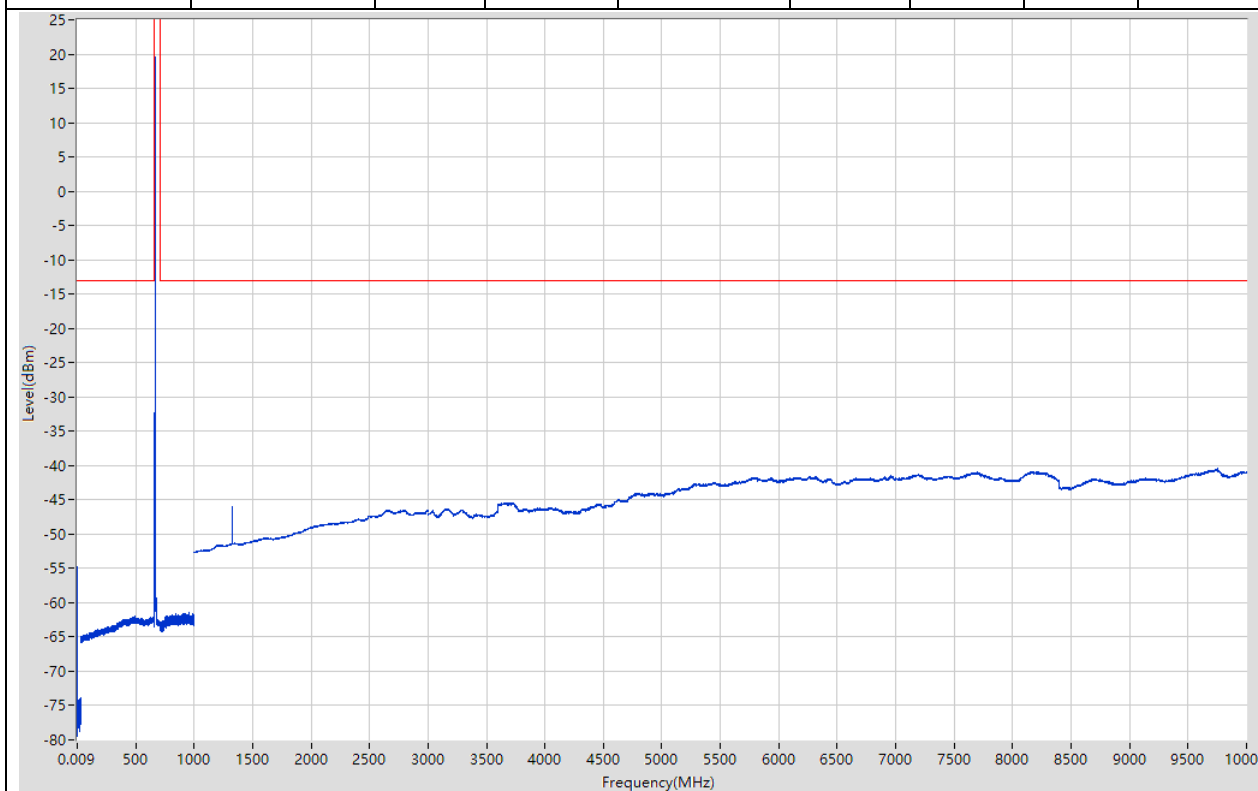
### 1.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.66      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.08      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 474.4           | -62.05      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.8           | 20.03       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 911.1           | -61.64      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1328            | -45.66      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9739            | -40.63      | -13         | Pass    | 7001        |



# 1.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

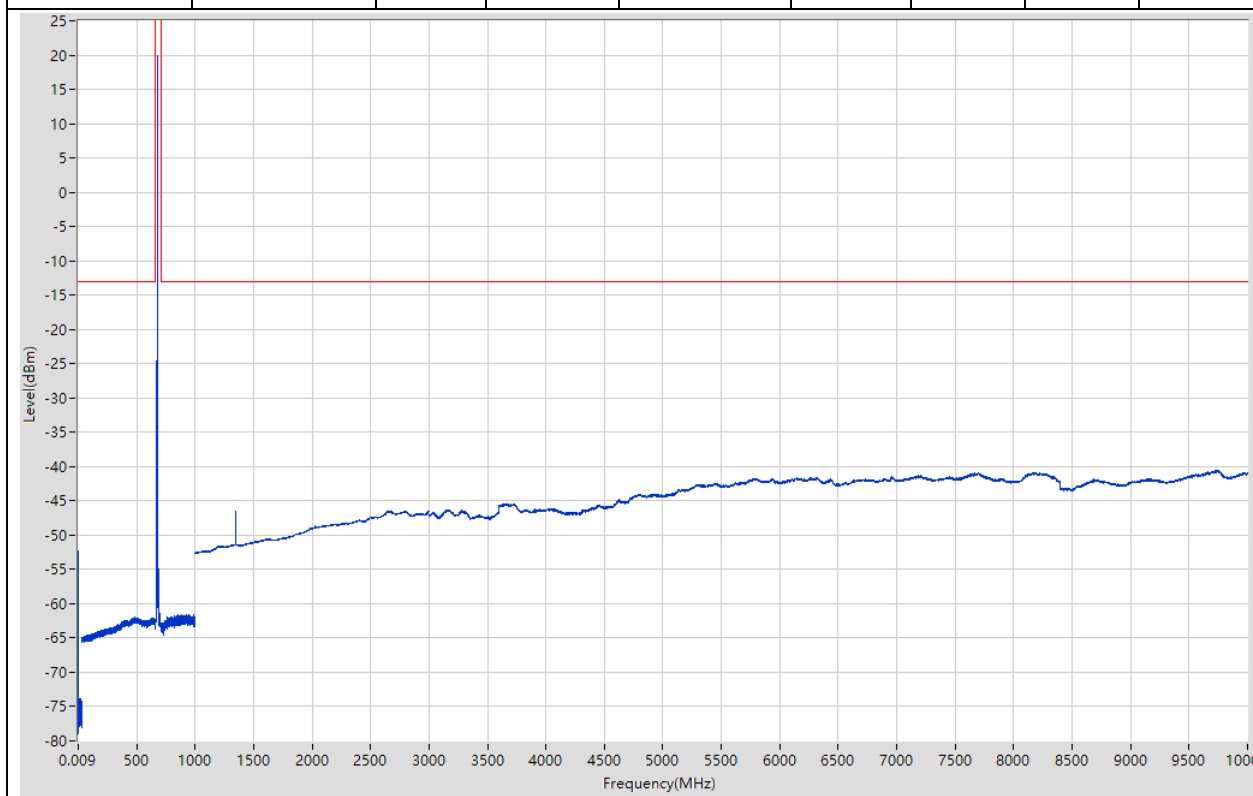
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.7       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.84      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 488.5           | -61.99      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.8           | 19.58       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 956.8           | -61.46      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1328            | -46.07      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9751            | -40.46      | -13         | Pass    | 7001        |



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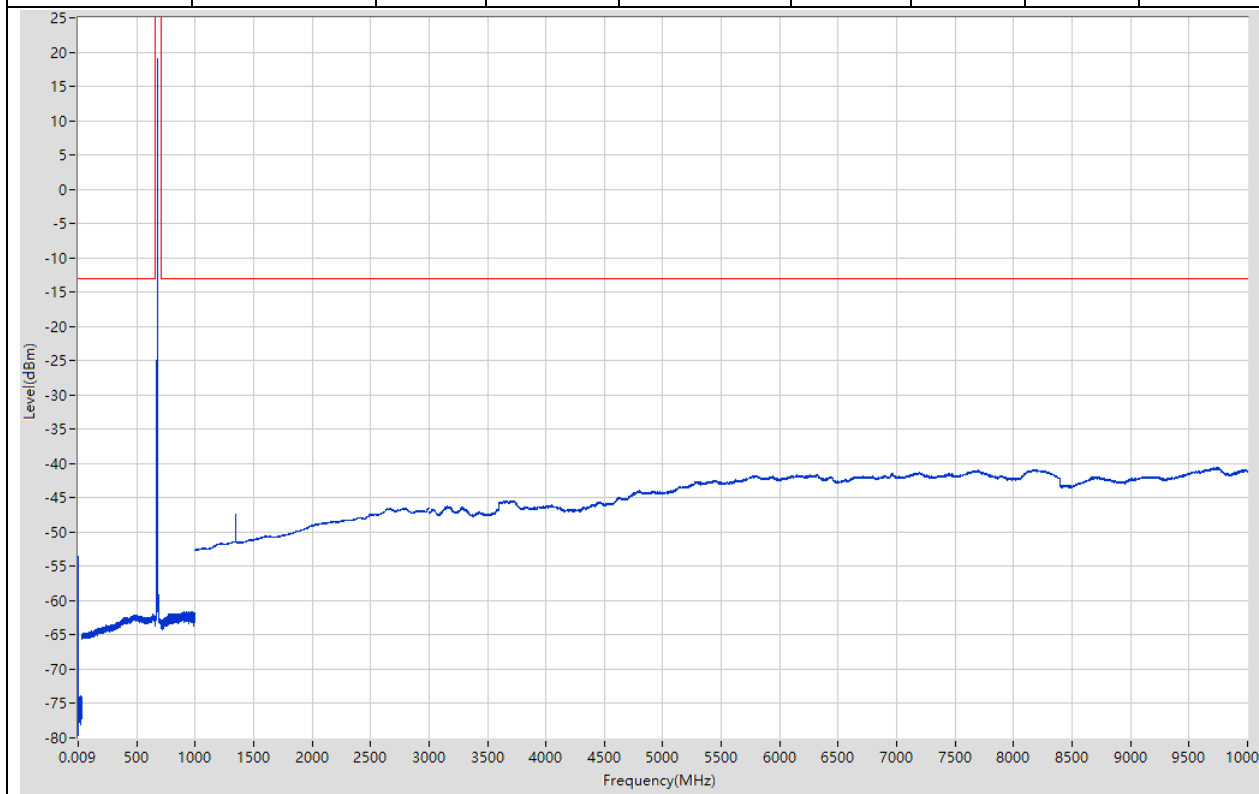
**1.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:133297, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.26      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.62      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 483.9           | -62.02      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 673.8           | 19.94       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 943.1           | -61.61      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1348            | -46.49      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9754            | -40.62      | -13         | Pass    | 7001        |



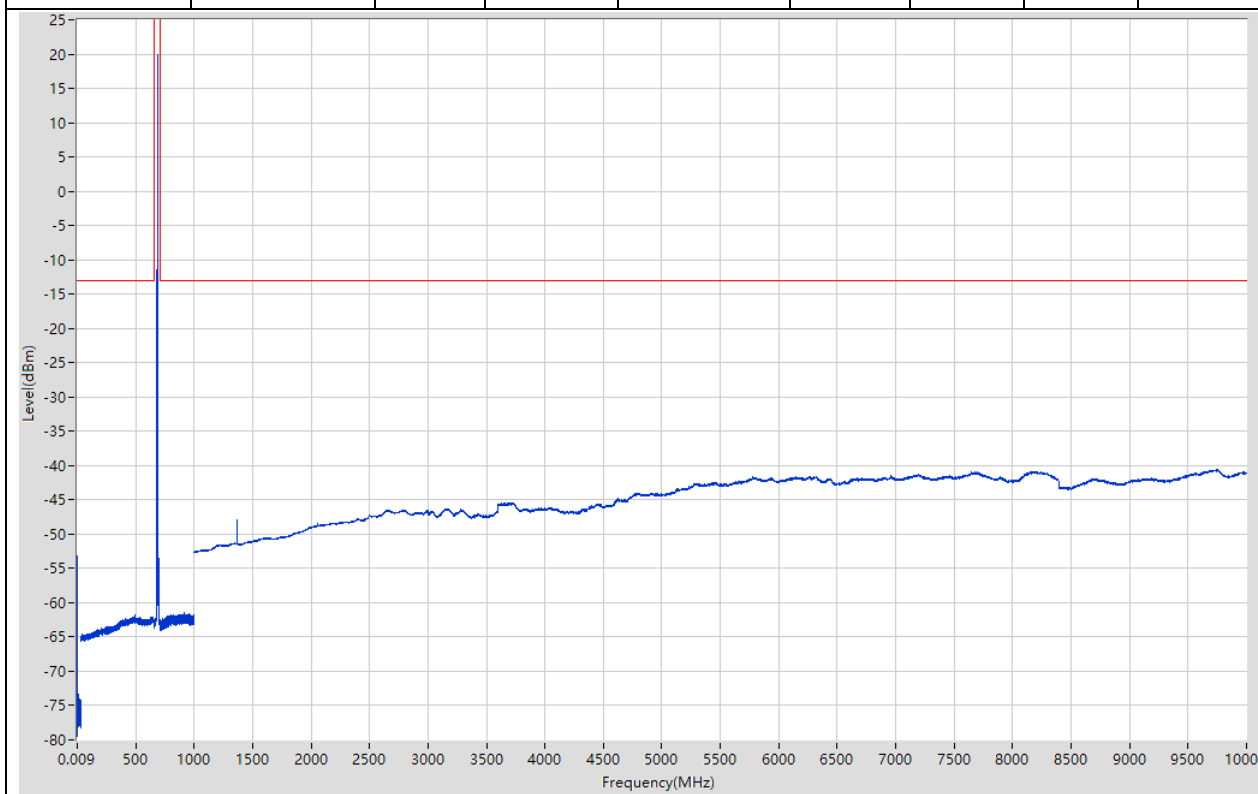
**1.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:133297, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -53.55      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.95      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 640.7           | -62         | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 673.8           | 19.1        | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 923.2           | -61.58      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2996            | -46.52      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9754            | -40.5       | -13         | Pass    | 7001        |



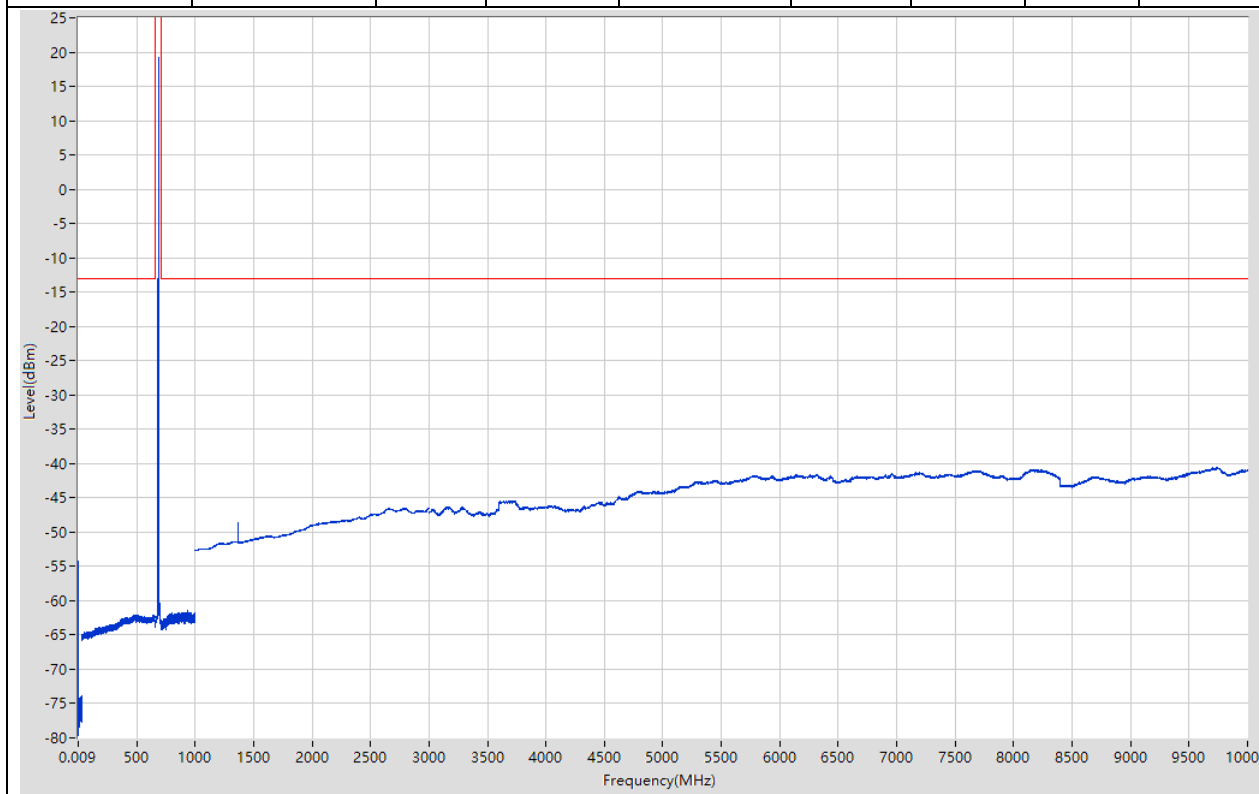
# 1.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.19      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.48      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 488.8           | -61.83      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 683.8           | 19.98       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 912             | -61.49      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2798            | -46.5       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9747            | -40.55      | -13         | Pass    | 7001        |



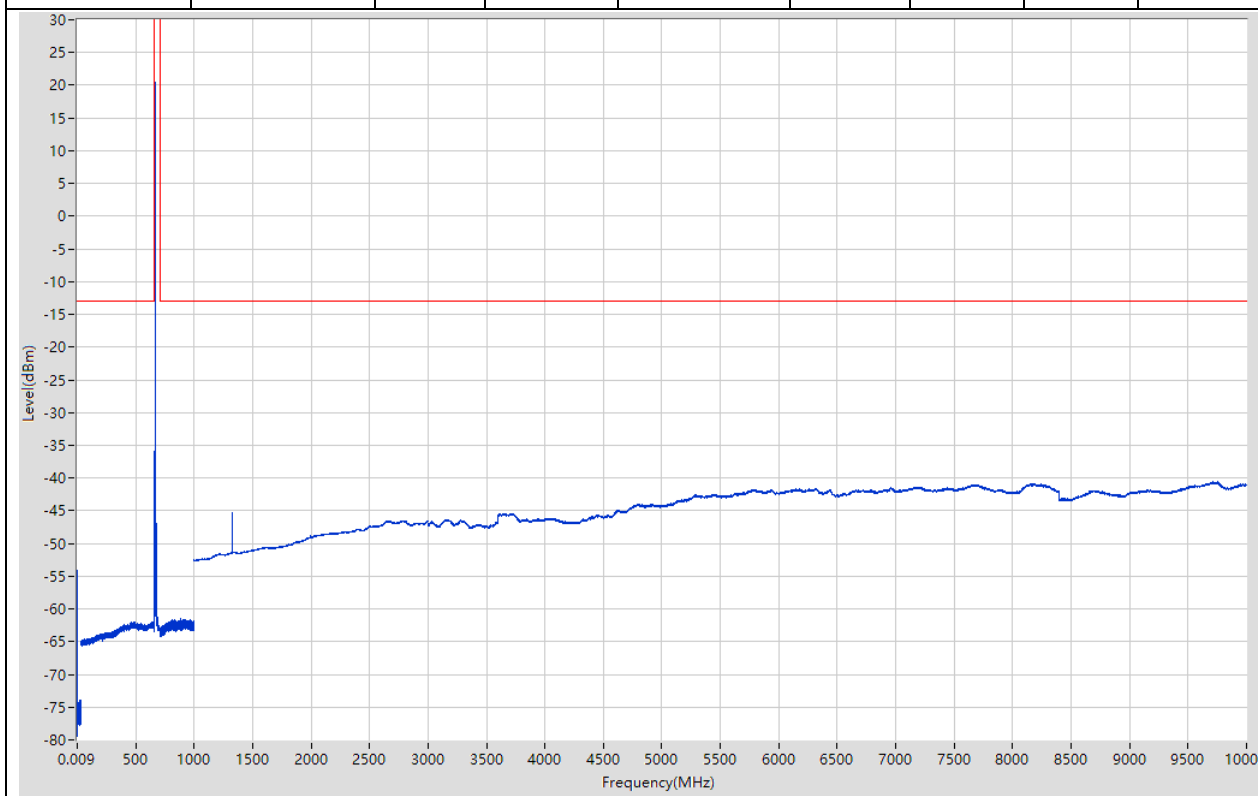
**1.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.27      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.7       | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 476.9           | -62.05      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 683.8           | 19.2        | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 935.5           | -61.4       | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2999            | -46.49      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9745            | -40.62      | -13         | Pass    | 7001        |



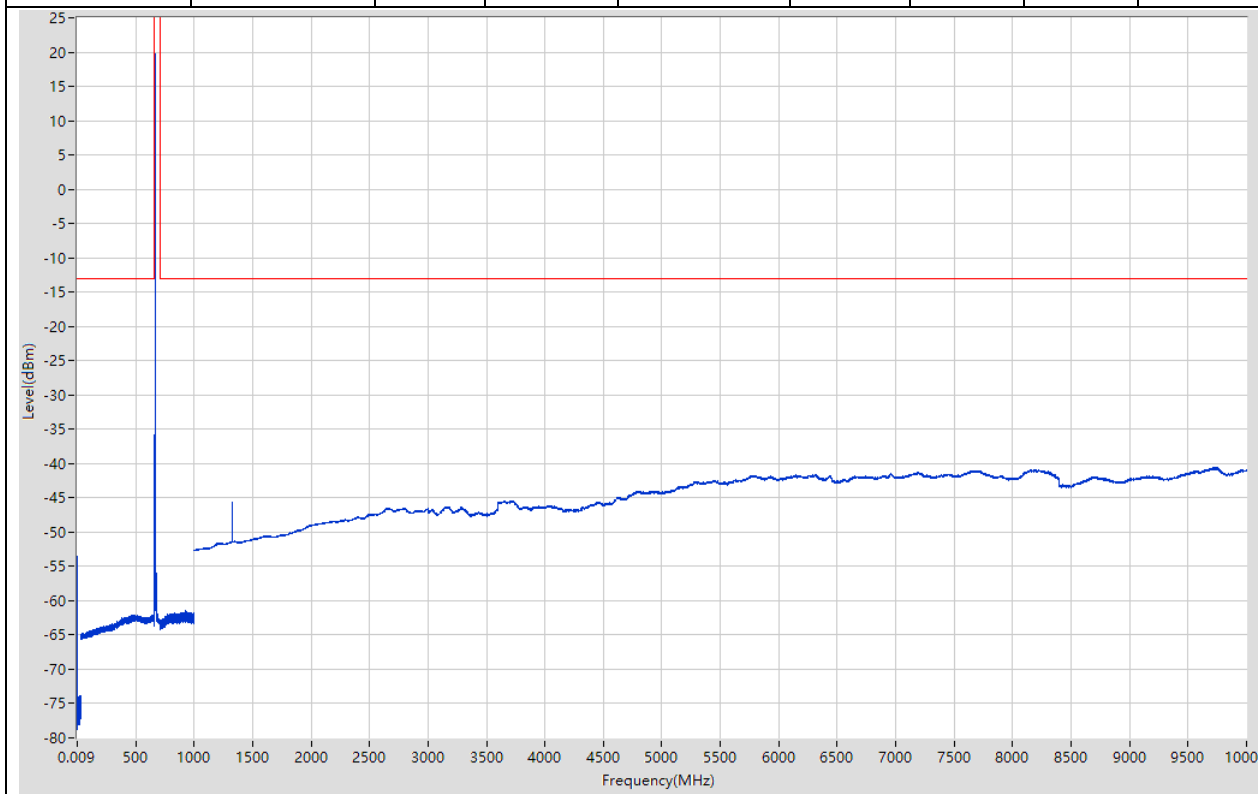
# 1.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.02      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.65      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 651.1           | -61.98      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 664.1           | 20.46       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 880.3           | -61.54      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1328            | -45.2       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9751            | -40.54      | -13         | Pass    | 7001        |



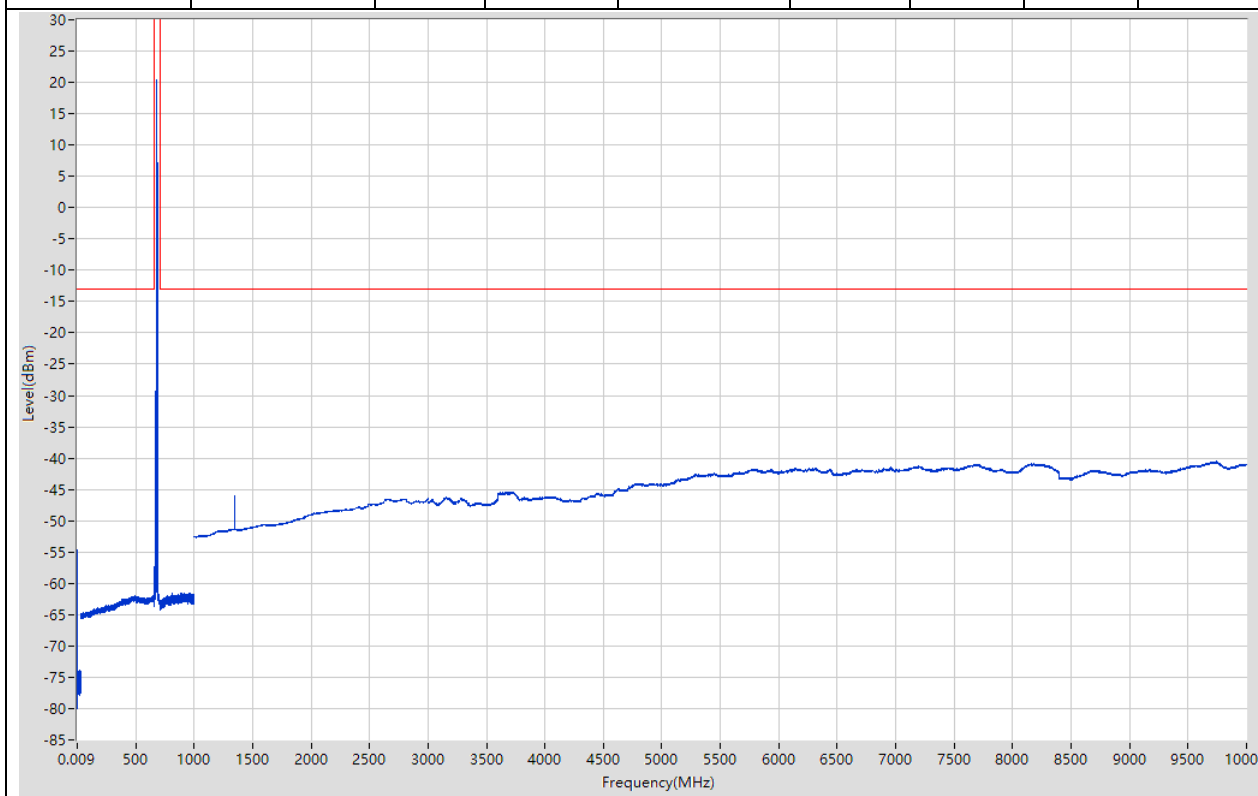
# 1.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.54      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.46      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 475             | -62.08      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 664.1           | 19.79       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 925.2           | -61.41      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1328            | -45.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9744            | -40.61      | -13         | Pass    | 7001        |



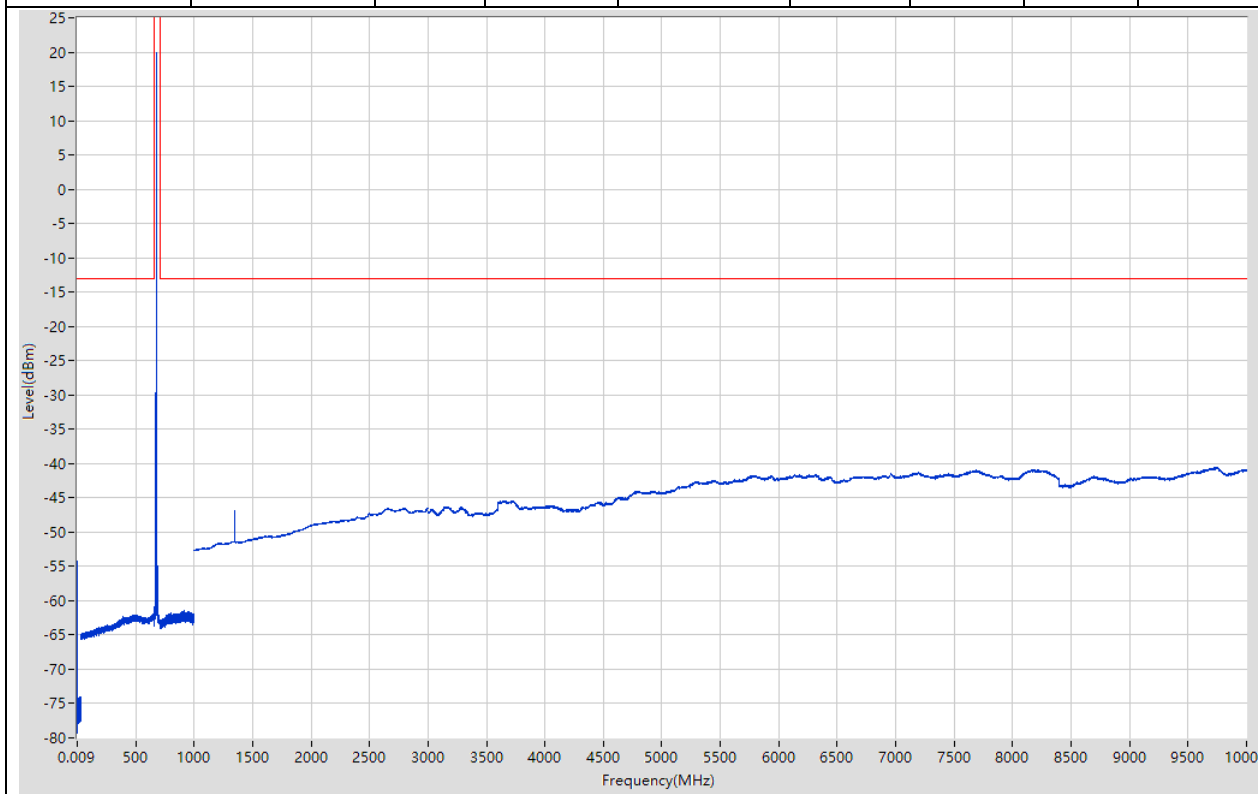
## 1.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:133322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.8       | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 649.3           | -62         | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 674.1           | 20.47       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 898.7           | -61.51      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1348            | -46.12      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9746            | -40.51      | -13         | Pass    | 7001        |



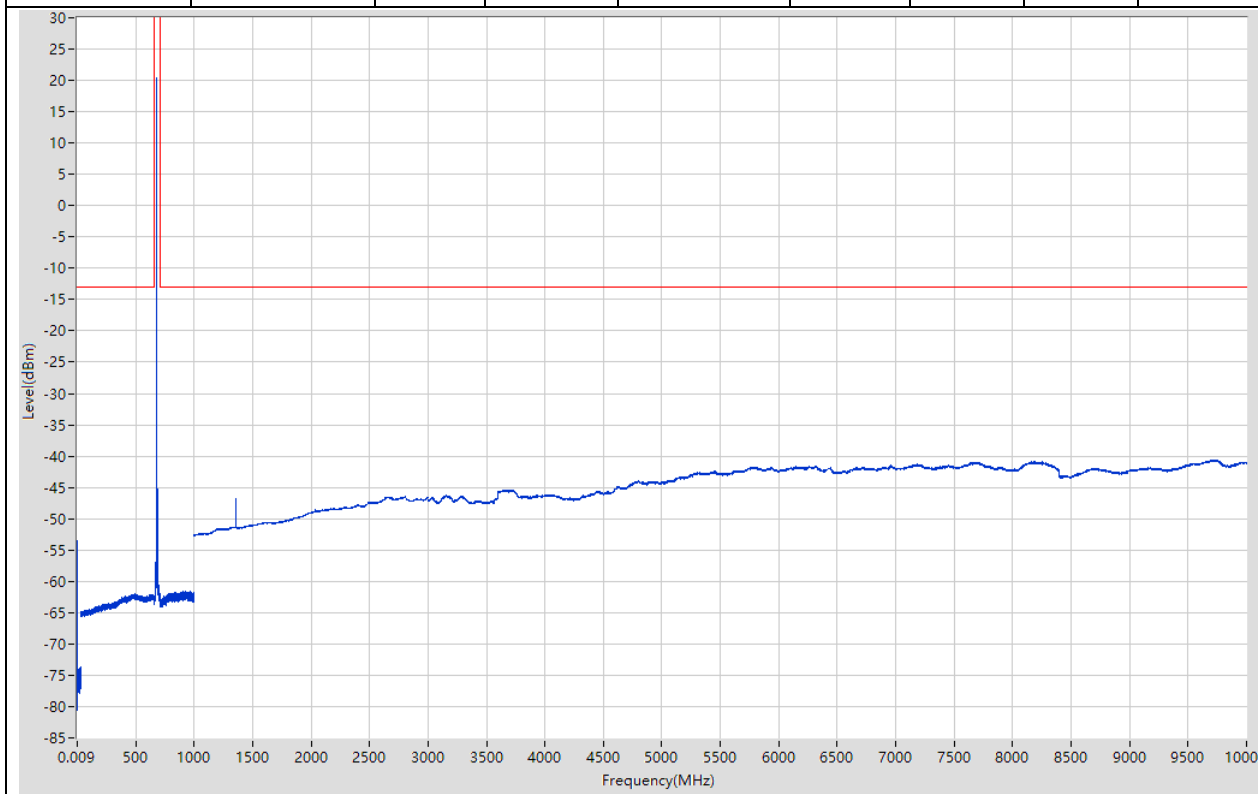
**1.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:133322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.21      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -56.27      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 651.3           | -62.03      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 674.1           | 19.9        | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 915.3           | -61.51      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 3000            | -46.51      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9722            | -40.54      | -13         | Pass    | 7001        |



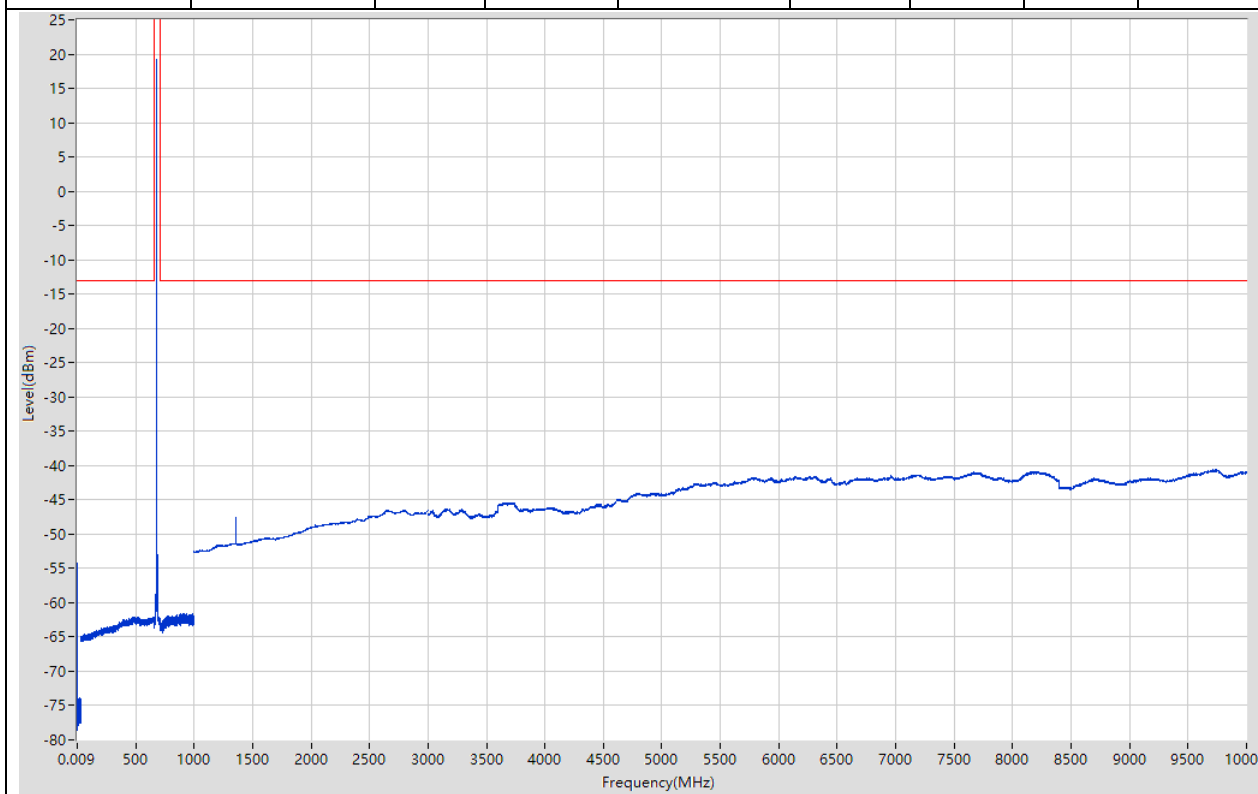
## 1.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.69      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 490.6           | -61.9       | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 679.1           | 20.38       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 968             | -61.54      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2802            | -46.5       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9746            | -40.59      | -13         | Pass    | 7001        |



### 1.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.16      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.56      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 475.7           | -62.06      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 679.1           | 19.28       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 918.2           | -61.55      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 3000            | -46.51      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9709            | -40.63      | -13         | Pass    | 7001        |

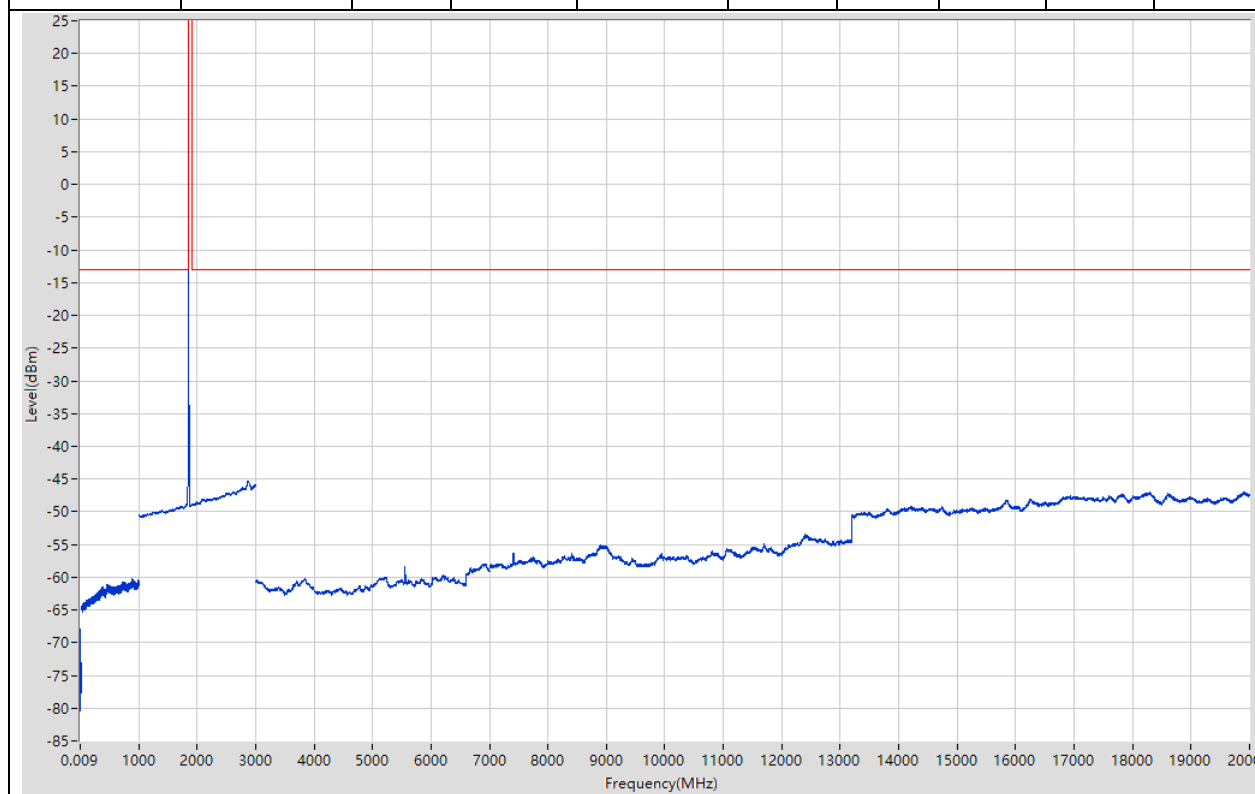


## NR

### 1. n2 15kHz

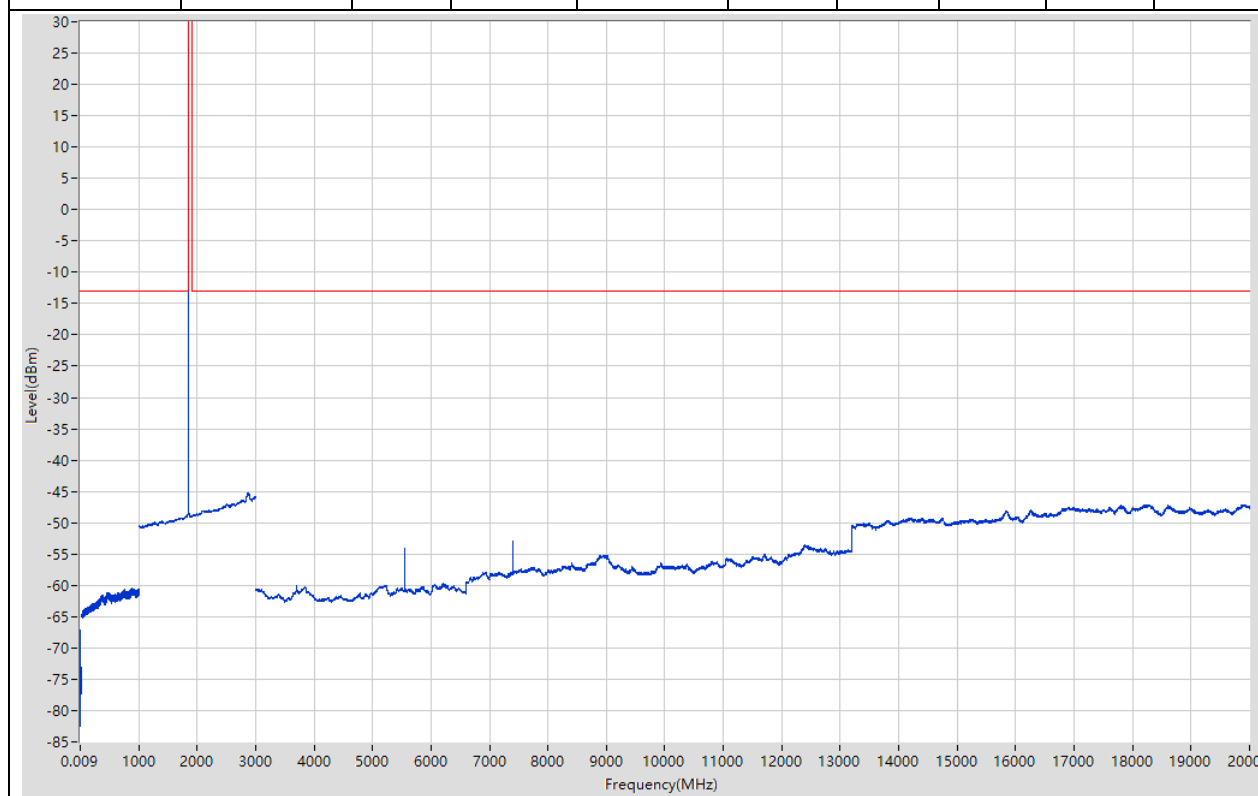
**1.1. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -68         | -13         | 55          | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.61            | -68.05      | -13         | 55.05       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 890.127         | -60.21      | -13         | 47.21       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -45.51      | -13         | 32.51       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1853.8          | 17.57       | 60          | 42.43       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2868            | -45.36      | -13         | 32.36       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS      | 6930            | -57.92      | -13         | 44.92       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS      | 19909           | -47         | -13         | 34          | Pass    | 13002       |



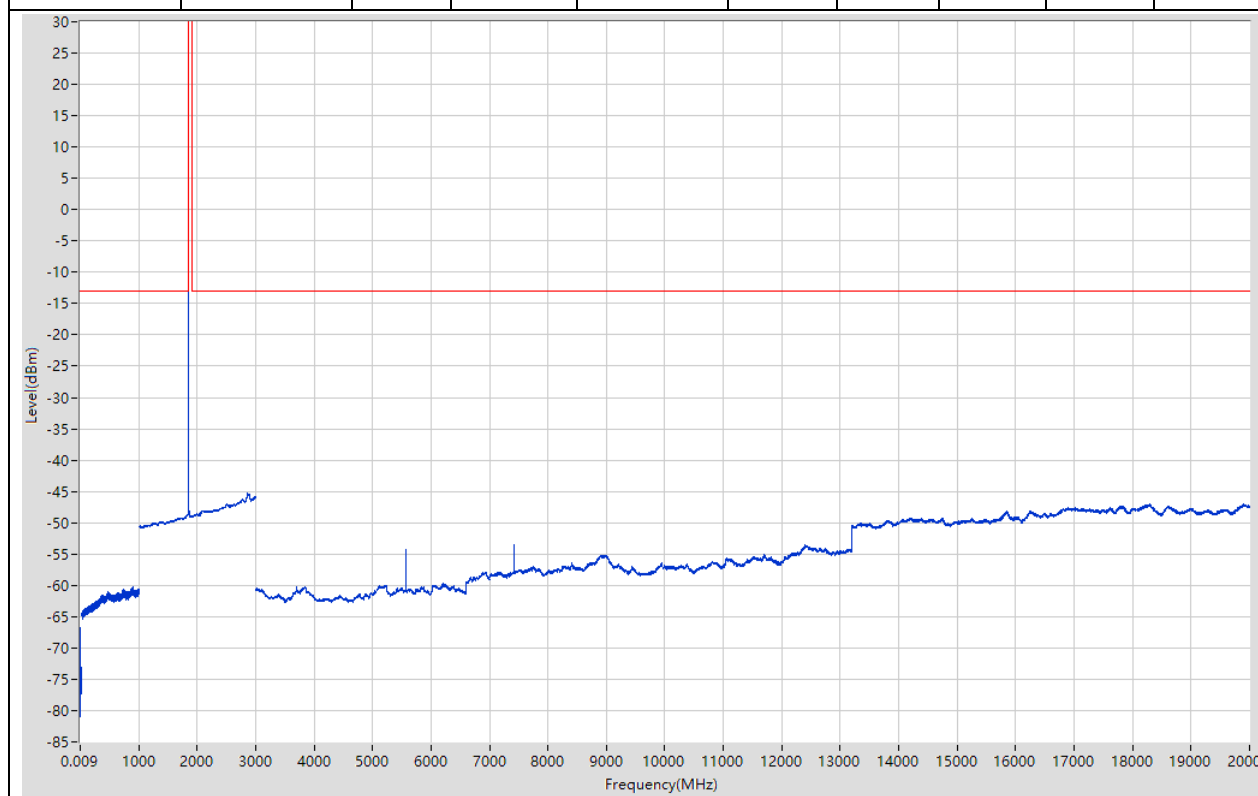
## 1.2. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.071           | -68.94      | -13         | 55.94       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -67.08      | -13         | 54.08       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 885.024         | -60.5       | -13         | 47.5        | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -48.68      | -13         | 35.68       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 23.03       | 60          | 36.97       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2867            | -45.31      | -13         | 32.31       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS      | 5551            | -54.15      | -13         | 41.15       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS      | 19896           | -47.09      | -13         | 34.09       | Pass    | 13002       |



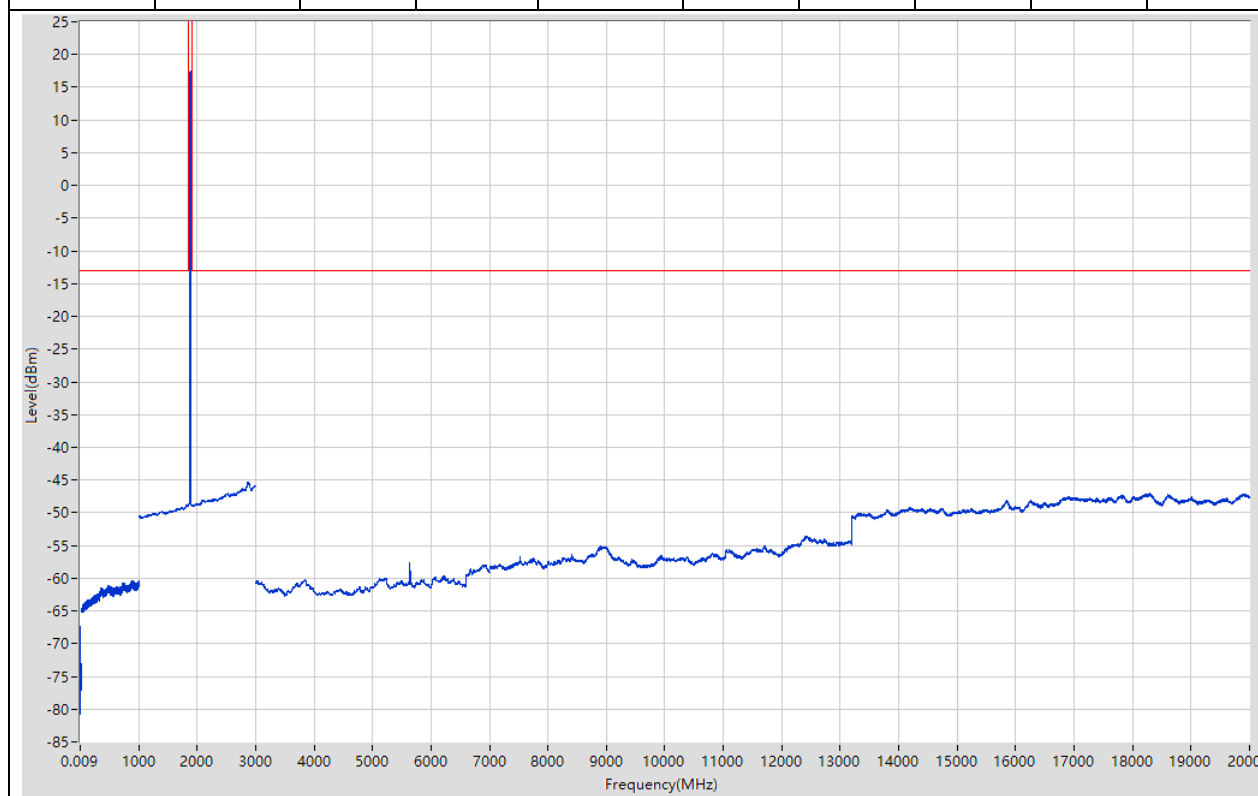
### 1.3. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -68.57      | -13         | 55.57       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.6             | -66.68      | -13         | 53.68       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 899.934         | -60.32      | -13         | 47.32       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -48.69      | -13         | 35.69       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1854.6          | 23.58       | 60          | 36.42       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2867            | -45.31      | -13         | 32.31       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS      | 5564            | -54.35      | -13         | 41.35       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS      | 18301           | -47.06      | -13         | 34.06       | Pass    | 13002       |



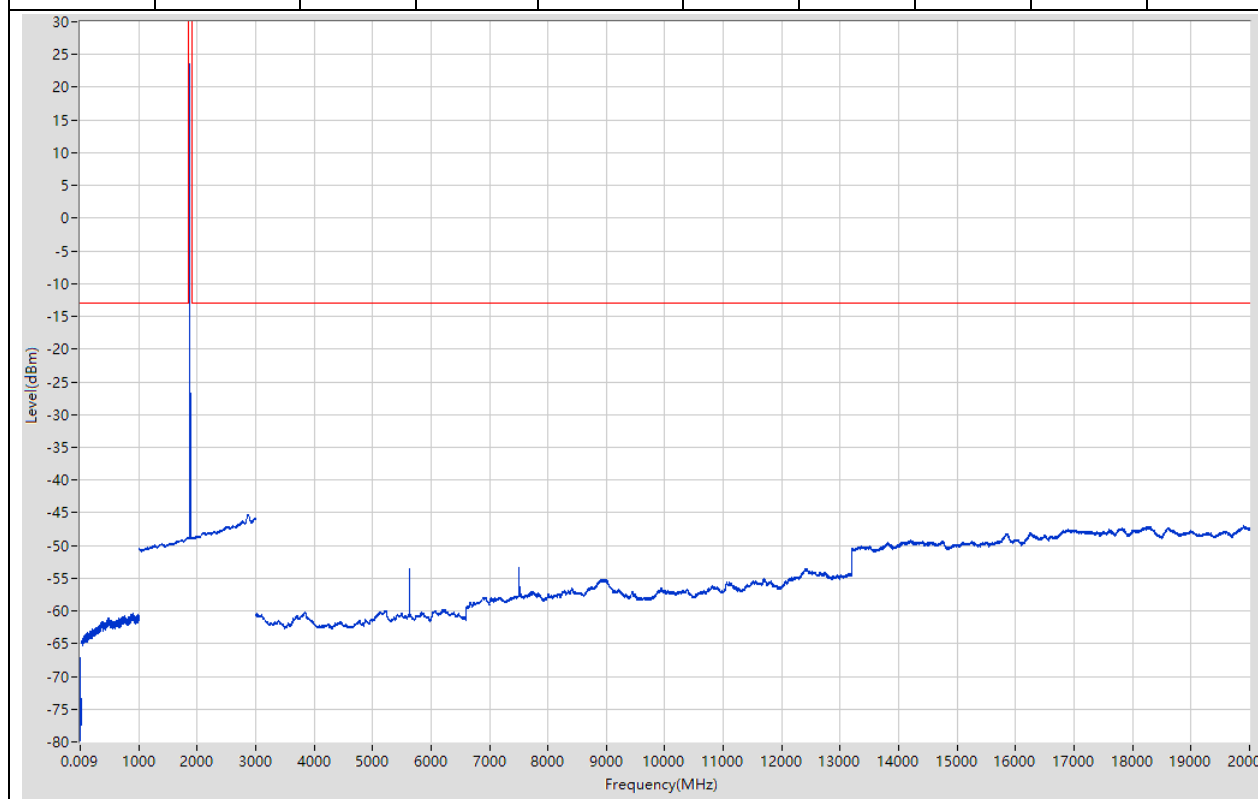
#### 1.4. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:376000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -68.93      | -13         | 55.93       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -67.37      | -13         | 54.37       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 997.198         | -60.35      | -13         | 47.35       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1834            | -48.8       | -13         | 35.8        | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1881.2          | 17.51       | 60          | 42.49       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2884            | -45.35      | -13         | 32.35       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5640            | -57.67      | -13         | 44.67       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18300           | -47.08      | -13         | 34.08       | Pass    | 13002       |



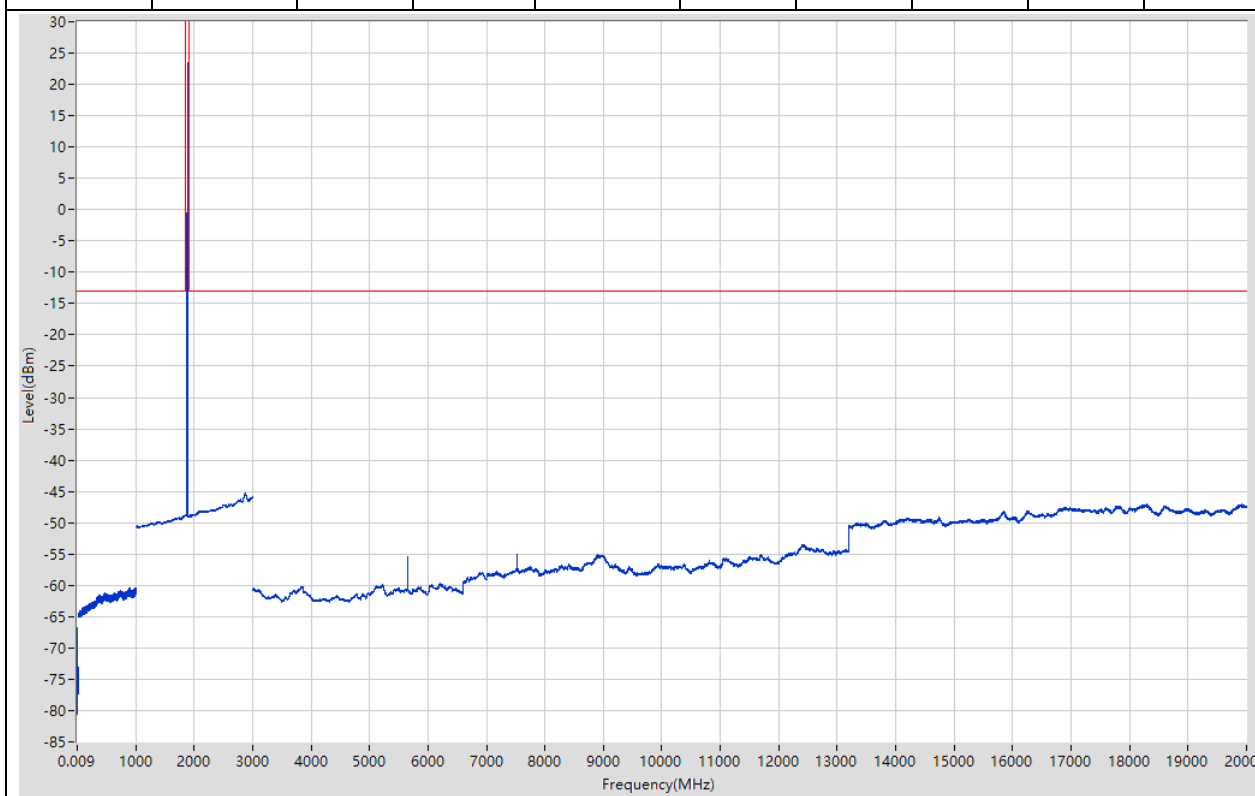
**1.5. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:376000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -68.88      | -13         | 55.88       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -67.23      | -13         | 54.23       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 898.733         | -60.43      | -13         | 47.43       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1837            | -48.85      | -13         | 35.85       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1877.8          | 23.54       | 60          | 36.46       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2866            | -45.26      | -13         | 32.26       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5633            | -53.56      | -13         | 40.56       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19902           | -46.97      | -13         | 33.97       | Pass    | 13002       |



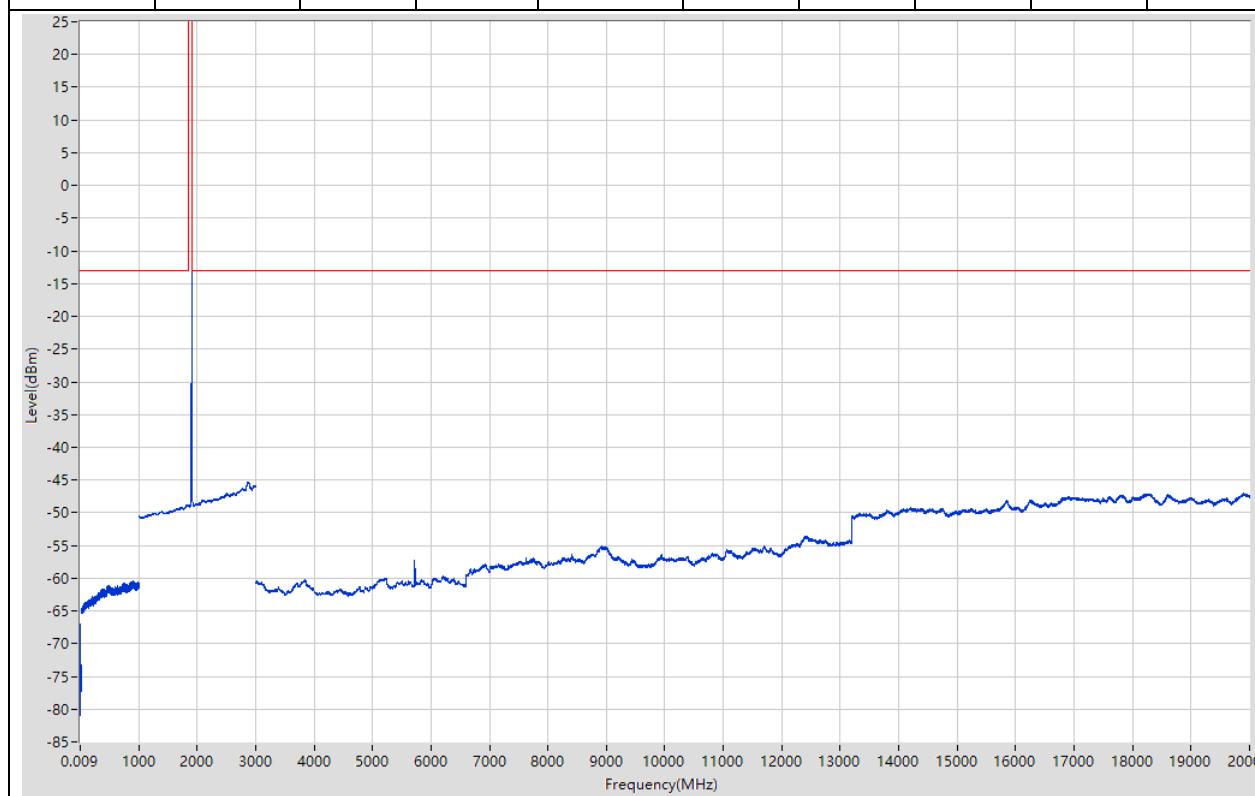
**1.6. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:376000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -68.66      | -13         | 55.66       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.69      | -13         | 53.69       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 997.298         | -60.41      | -13         | 47.41       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1837            | -48.81      | -13         | 35.81       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1882            | 23.48       | 60          | 36.52       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2873            | -45.3       | -13         | 32.3        | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5646            | -55.42      | -13         | 42.42       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18297           | -47.04      | -13         | 34.04       | Pass    | 13002       |



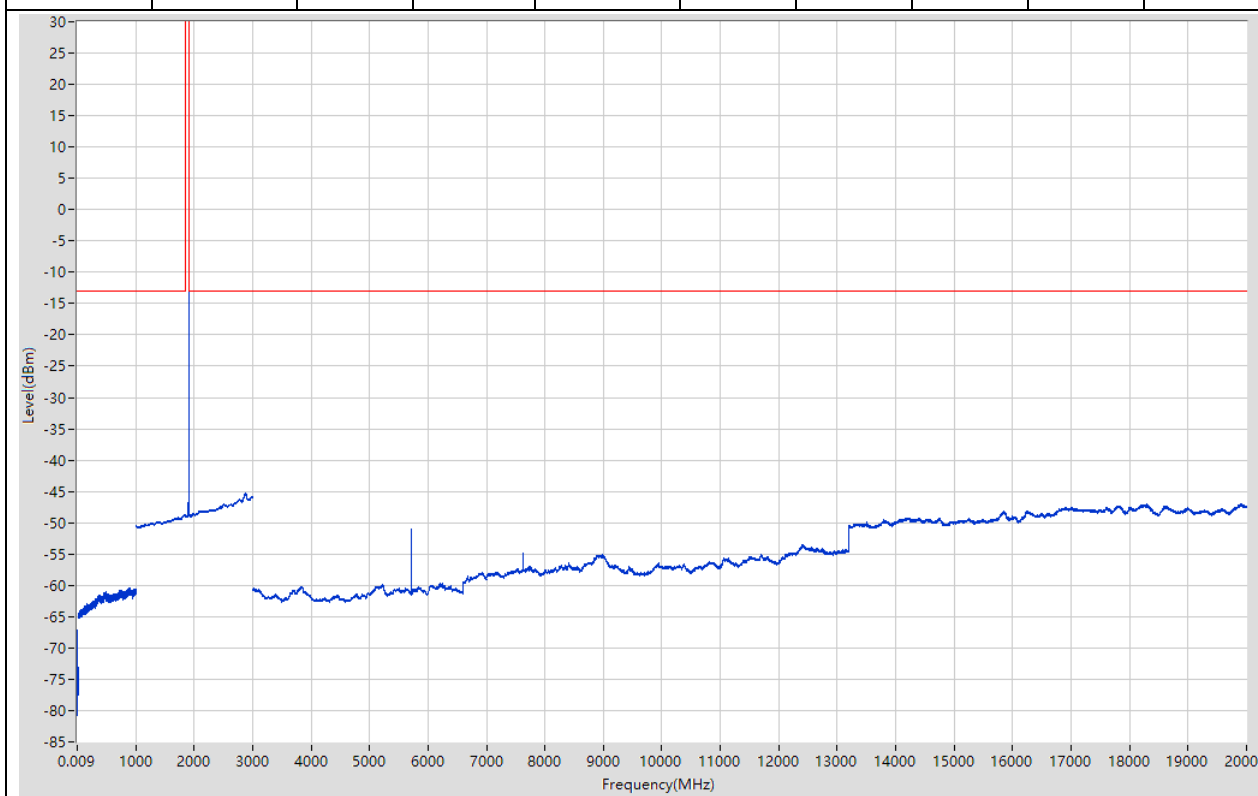
# 1.7. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.071           | -68.33      | -13         | 55.33       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.95      | -13         | 53.95       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 907.939         | -60.36      | -13         | 47.36       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1837            | -48.82      | -13         | 35.82       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1906.2          | 17.48       | 60          | 42.52       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2869            | -45.32      | -13         | 32.32       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5722            | -57.2       | -13         | 44.2        | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19900           | -46.97      | -13         | 33.97       | Pass    | 13002       |



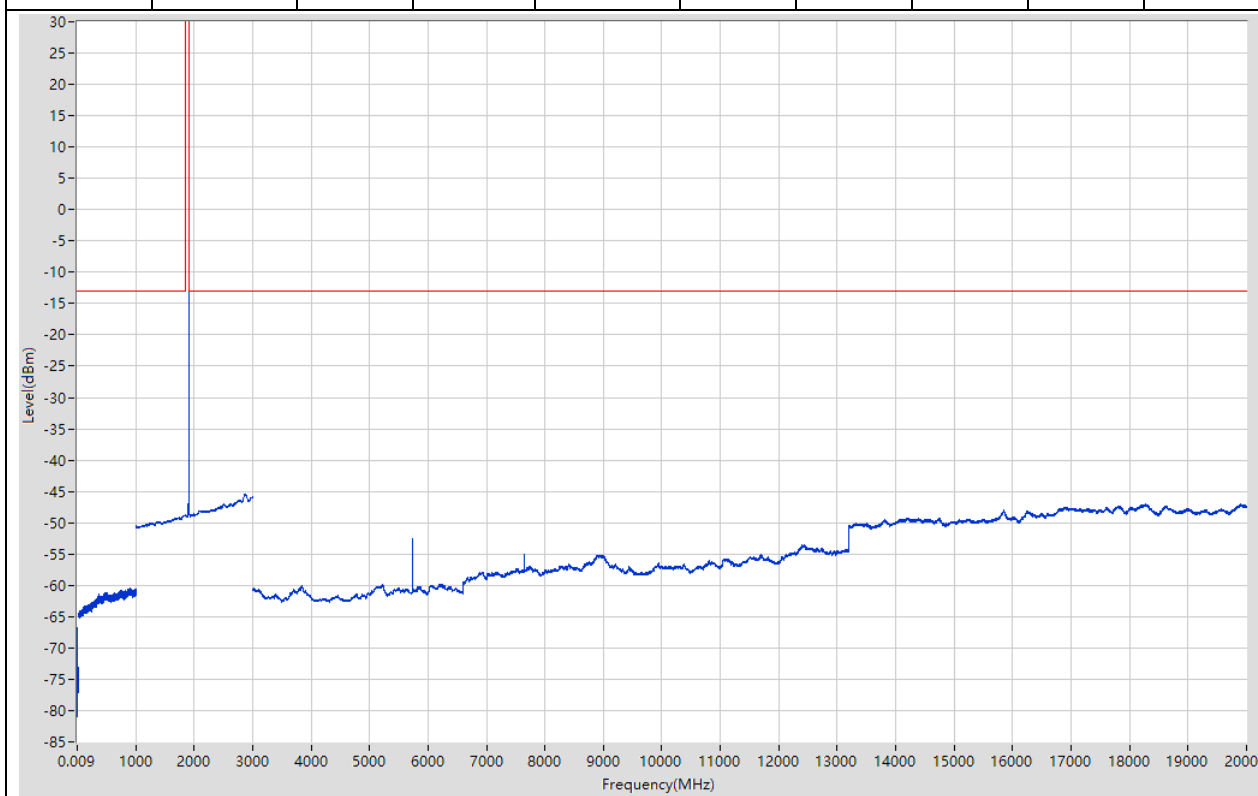
**1.8. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.071           | -69.55      | -13         | 56.55       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -67.17      | -13         | 54.17       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 887.125         | -60.43      | -13         | 47.43       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1837            | -48.81      | -13         | 35.81       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1905.2          | 23.54       | 60          | 36.46       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2877            | -45.35      | -13         | 32.35       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5716            | -51.08      | -13         | 38.08       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19904           | -47.05      | -13         | 34.05       | Pass    | 13002       |



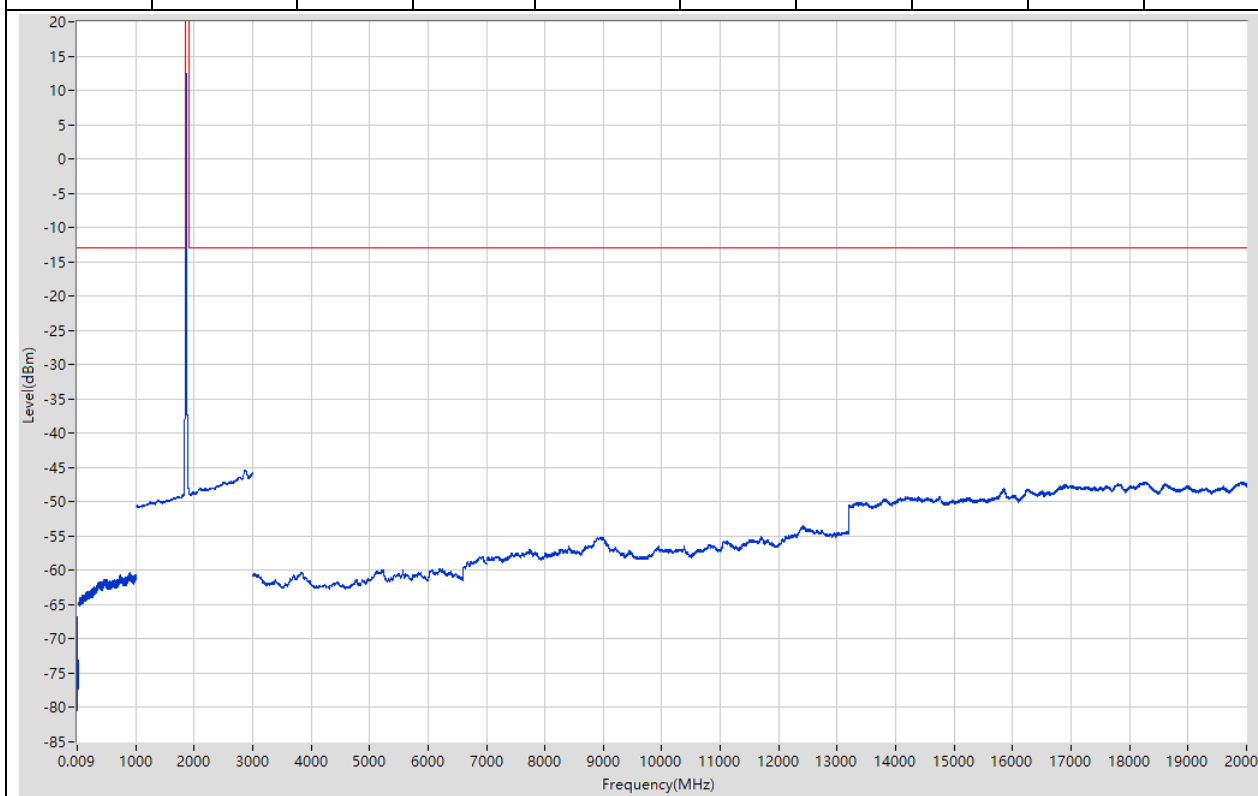
**1.9. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -69.03      | -13         | 56.03       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.67      | -13         | 53.67       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 901.435         | -60.48      | -13         | 47.48       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -48.8       | -13         | 35.8        | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1909.6          | 23.4        | 60          | 36.6        | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2873            | -45.36      | -13         | 32.36       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5729            | -52.58      | -13         | 39.58       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19900           | -47.04      | -13         | 34.04       | Pass    | 13002       |



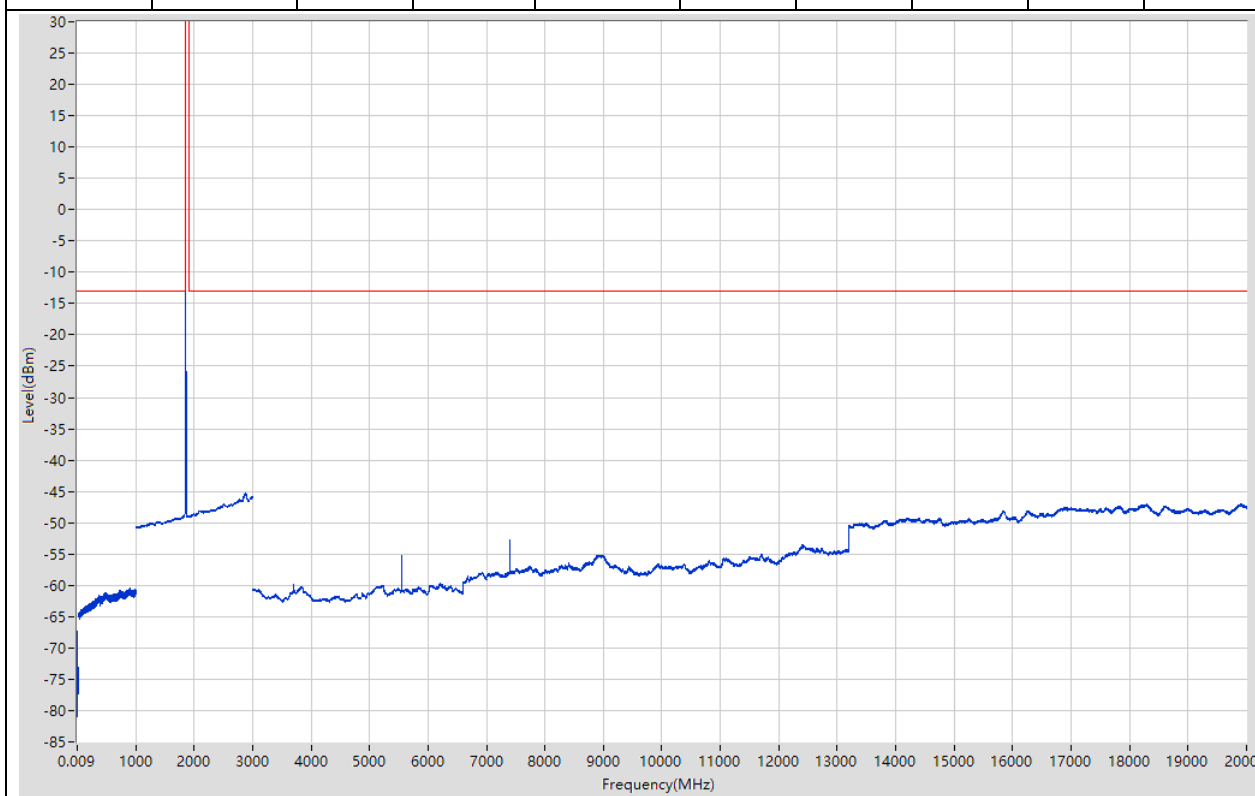
**1.10. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -69.03      | -13         | 56.03       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.85      | -13         | 53.85       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 900.234         | -60.35      | -13         | 47.35       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -37.3       | -13         | 24.3        | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1855.4          | 12.46       | 60          | 47.54       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2873            | -45.35      | -13         | 32.35       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 6931            | -57.98      | -13         | 44.98       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19908           | -47.05      | -13         | 34.05       | Pass    | 13002       |



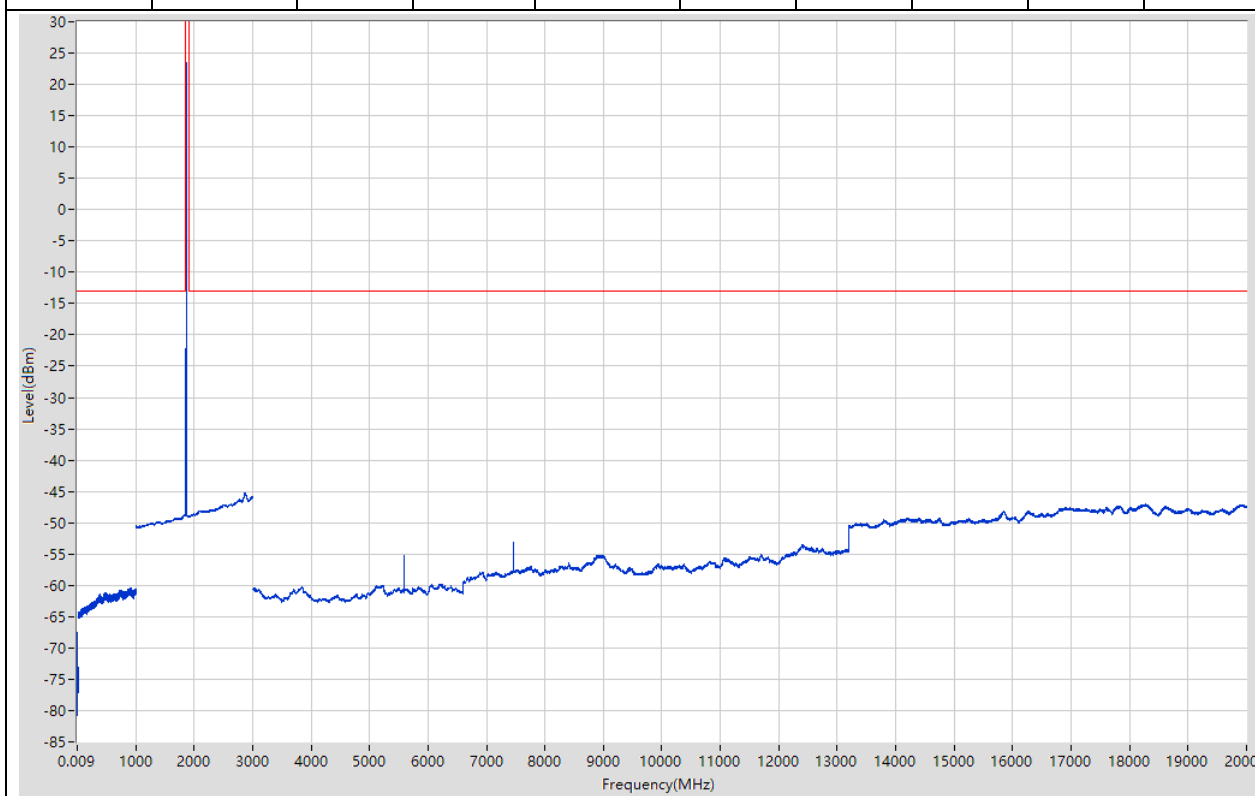
# 1.11. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.071           | -69.78      | -13         | 56.78       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -67.35      | -13         | 54.35       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 894.43          | -60.42      | -13         | 47.42       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -48.5       | -13         | 35.5        | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1850.4          | 22.97       | 60          | 37.03       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2869            | -45.35      | -13         | 32.35       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5551            | -55.31      | -13         | 42.31       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19904           | -47         | -13         | 34          | Pass    | 13002       |



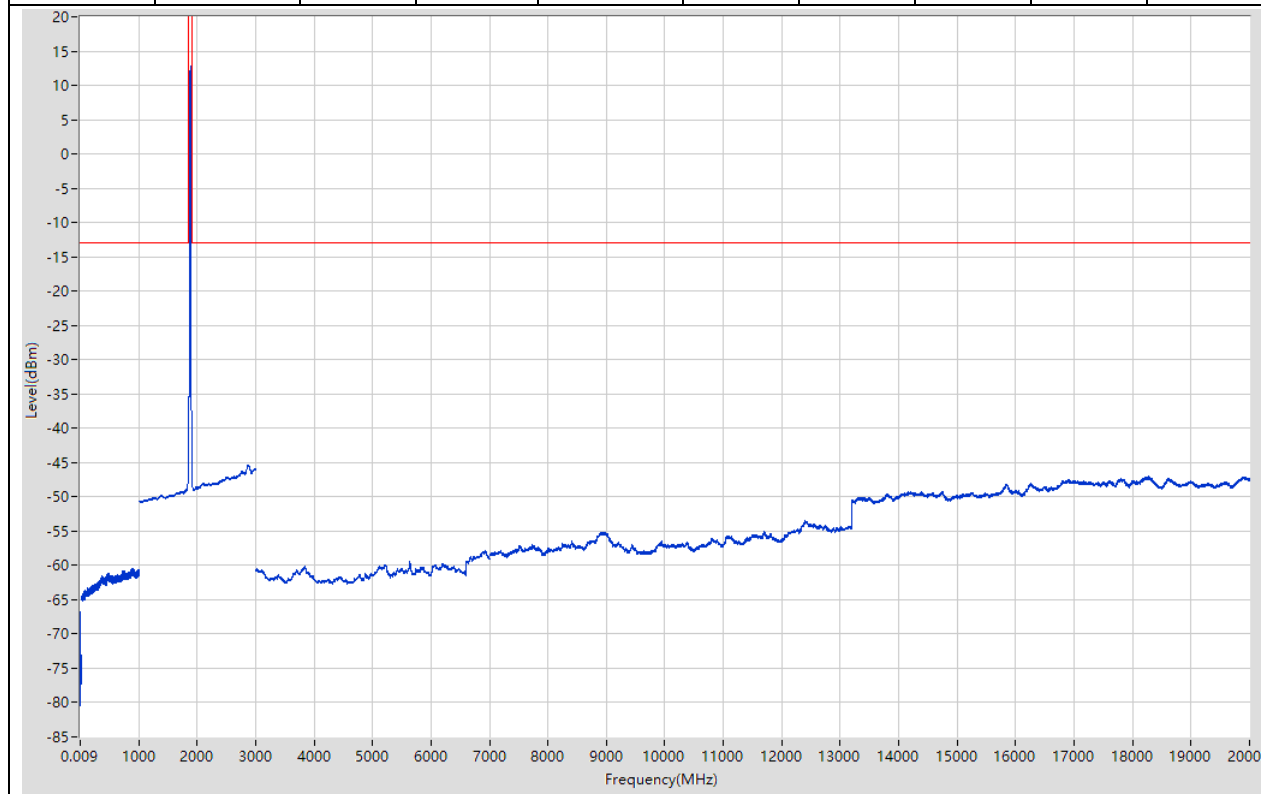
# 1.12. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.071           | -69.64      | -13         | 56.64       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -67.47      | -13         | 54.47       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 927.152         | -60.45      | -13         | 47.45       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -48.69      | -13         | 35.69       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1864.4          | 23.51       | 60          | 36.49       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2872            | -45.3       | -13         | 32.3        | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5594            | -55.17      | -13         | 42.17       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18276           | -47.07      | -13         | 34.07       | Pass    | 13002       |



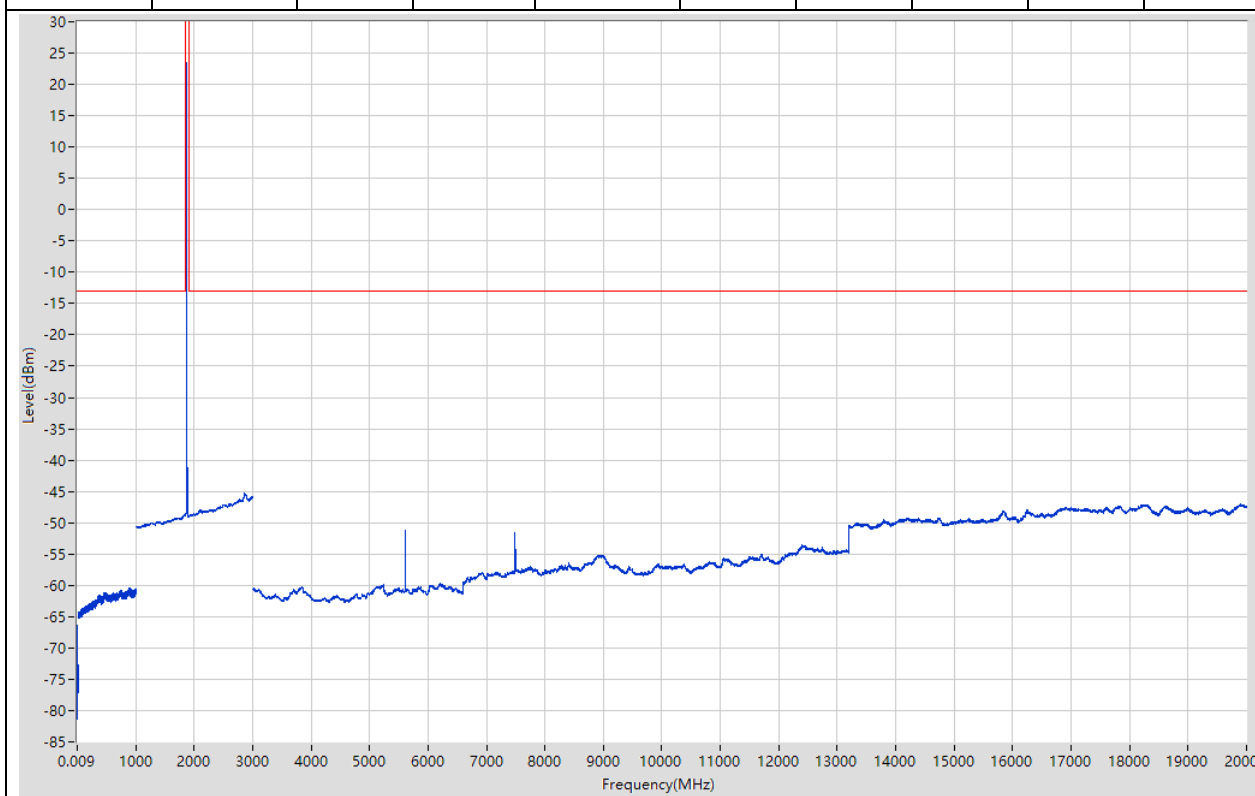
**1.13. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:376000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.07            | -68.29      | -13         | 55.29       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.72      | -13         | 53.72       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 888.226         | -60.39      | -13         | 47.39       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -47.99      | -13         | 34.99       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1884.8          | 12.77       | 60          | 47.23       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2878            | -45.37      | -13         | 32.37       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 6927            | -57.91      | -13         | 44.91       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18270           | -47.02      | -13         | 34.02       | Pass    | 13002       |



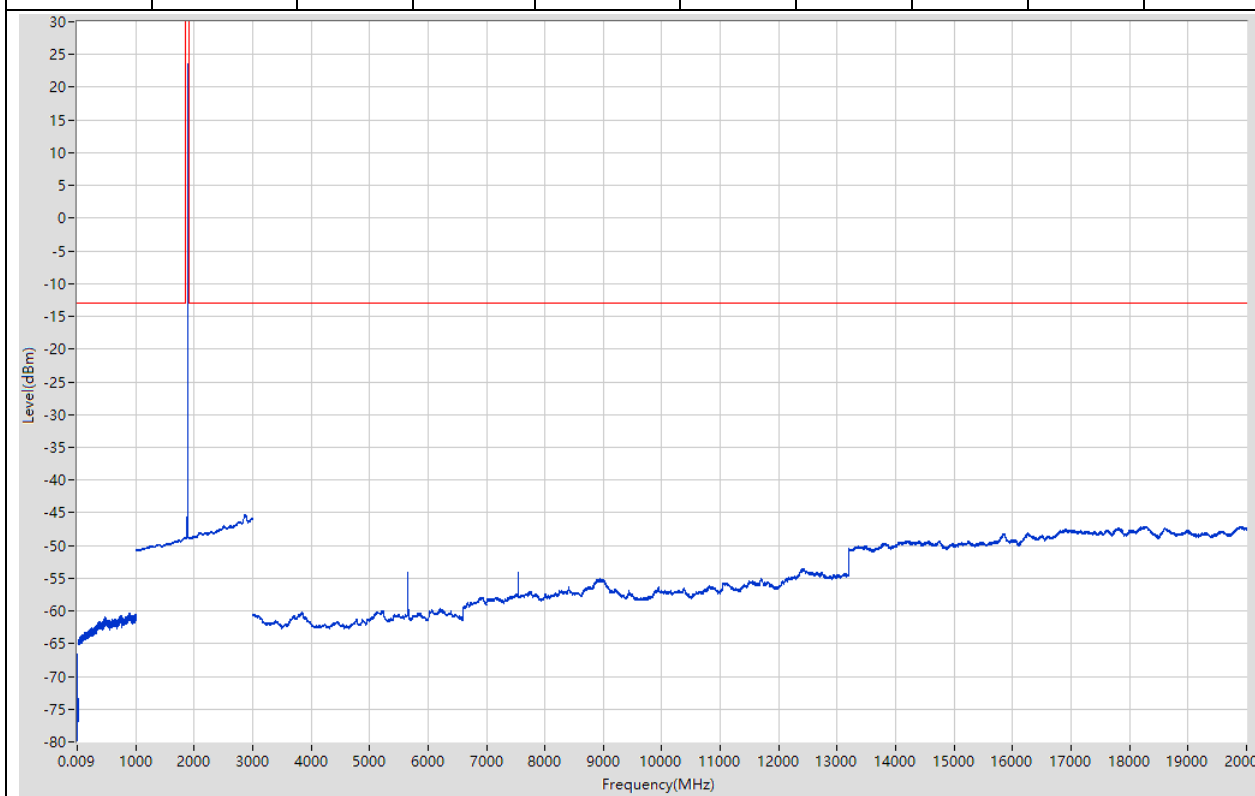
**1.14. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:376000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -69.23      | -13         | 56.23       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.39      | -13         | 53.39       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 894.13          | -60.44      | -13         | 47.44       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1838            | -48.79      | -13         | 35.79       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1872.8          | 23.48       | 60          | 36.52       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2867            | -45.3       | -13         | 32.3        | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5619            | -51.28      | -13         | 38.28       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19901           | -47.03      | -13         | 34.03       | Pass    | 13002       |



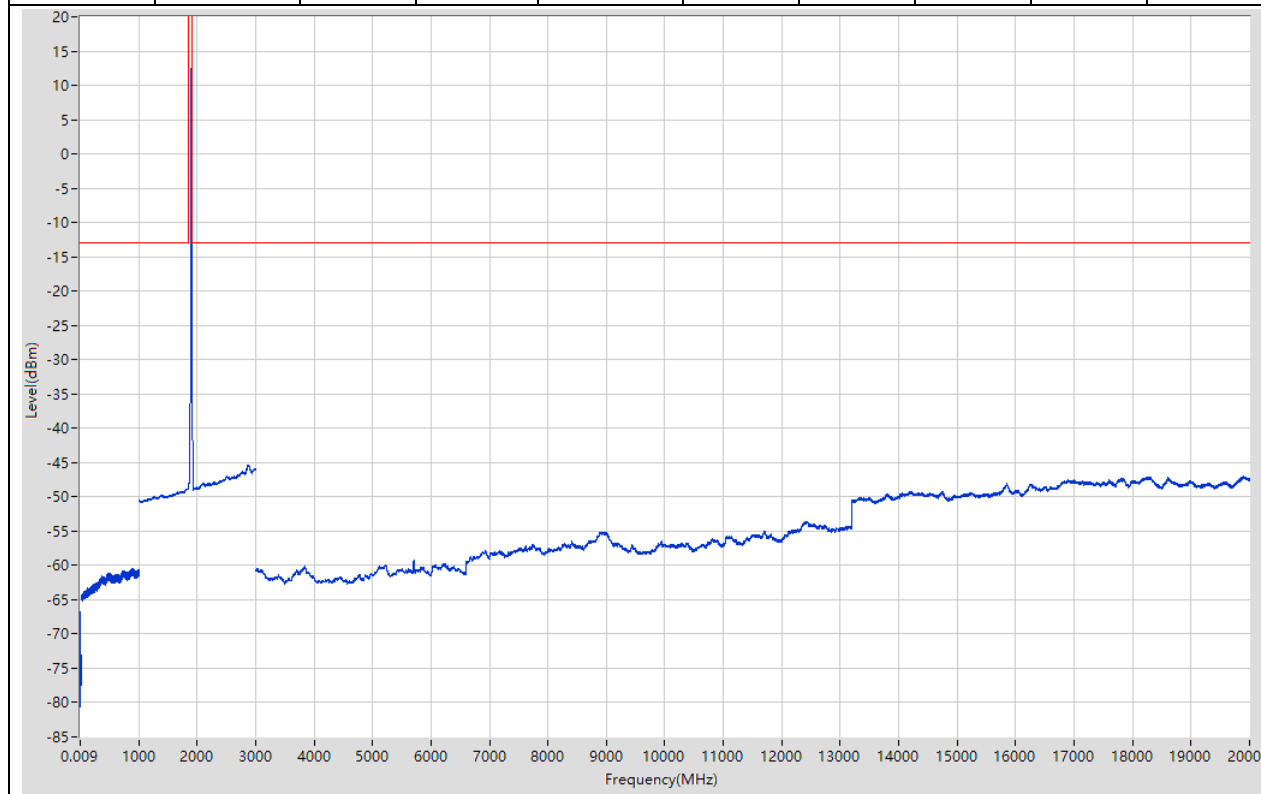
**1.15. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:376000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -68.68      | -13         | 55.68       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.63      | -13         | 53.63       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 892.129         | -60.31      | -13         | 47.31       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1839            | -48.81      | -13         | 35.81       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1886.8          | 23.49       | 60          | 36.51       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2870            | -45.34      | -13         | 32.34       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5661            | -54.11      | -13         | 41.11       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19891           | -47.05      | -13         | 34.05       | Pass    | 13002       |



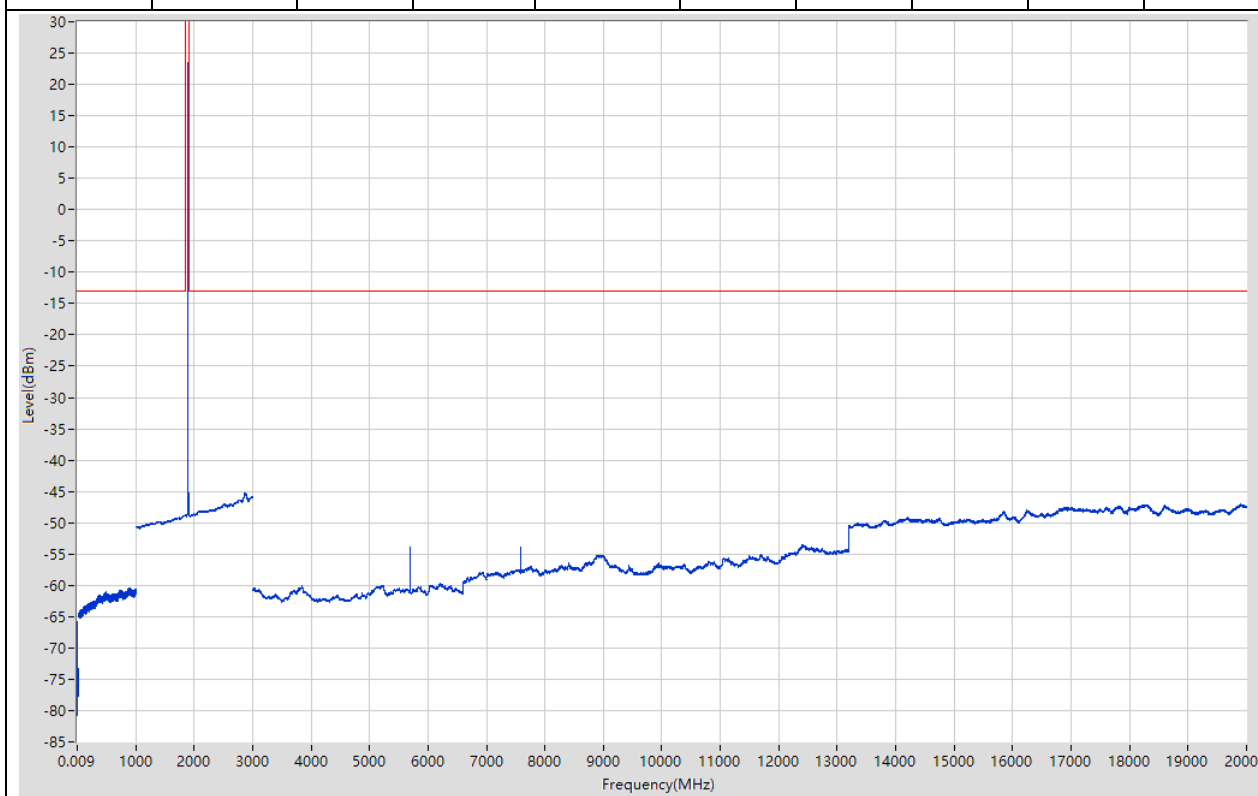
**1.16. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:380500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.071           | -69.05      | -13         | 56.05       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.78      | -13         | 53.78       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 897.532         | -60.41      | -13         | 47.41       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1837            | -48.83      | -13         | 35.83       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1896.4          | 12.46       | 60          | 47.54       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 1920            | -38.29      | -13         | 25.29       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 6932            | -57.82      | -13         | 44.82       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19902           | -47.04      | -13         | 34.04       | Pass    | 13002       |



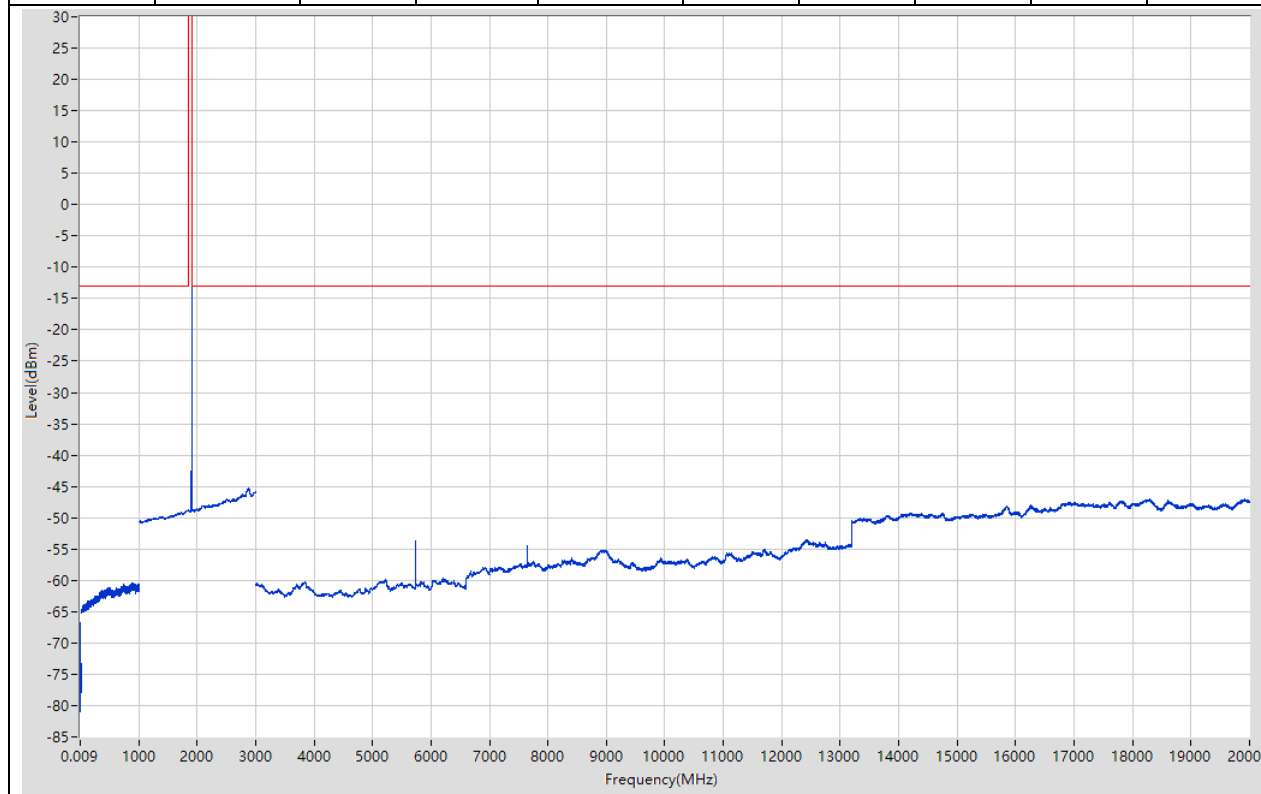
**1.17. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:380500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -69.01      | -13         | 56.01       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -65.78      | -13         | 52.78       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 908.539         | -60.41      | -13         | 47.41       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -48.83      | -13         | 35.83       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1895.4          | 23.5        | 60          | 36.5        | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2866            | -45.33      | -13         | 32.33       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5686            | -53.96      | -13         | 40.96       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19897           | -47.08      | -13         | 34.08       | Pass    | 13002       |



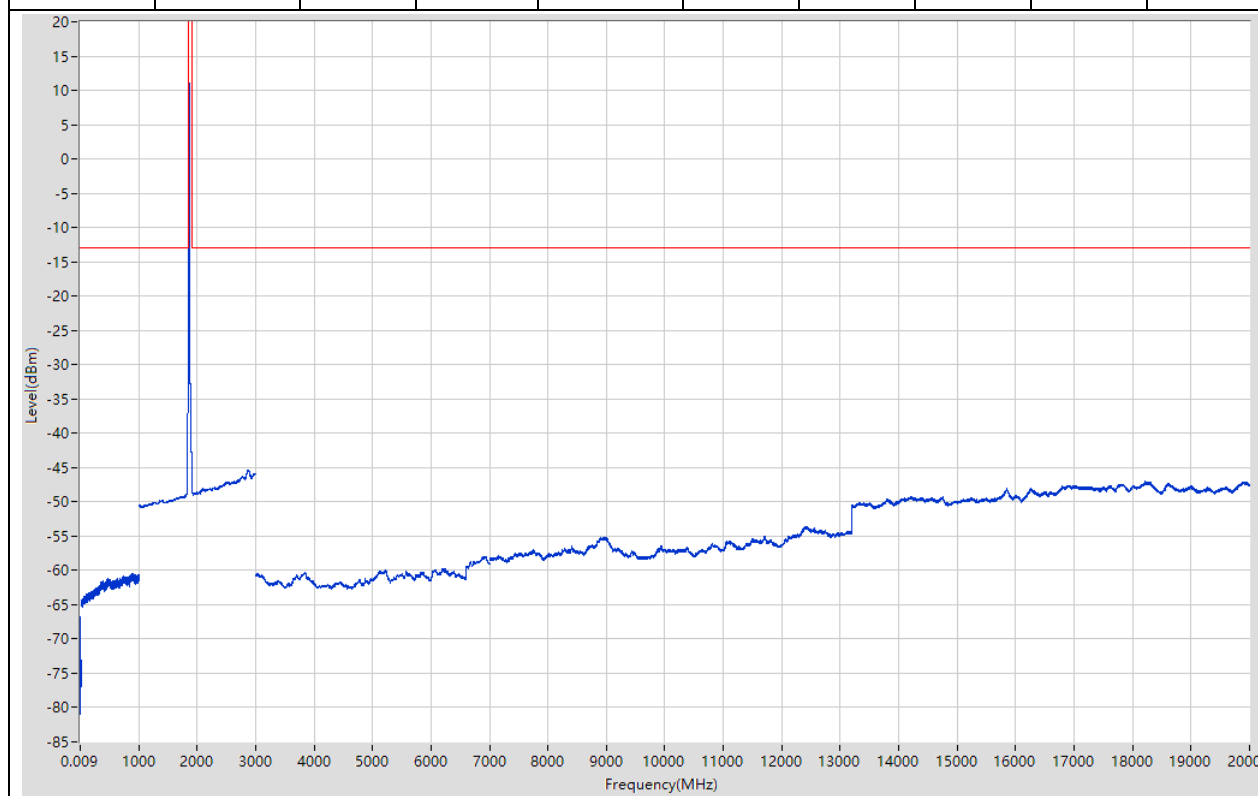
**1.18. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:380500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -68.39      | -13         | 55.39       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -66.84      | -13         | 53.84       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 885.324         | -60.38      | -13         | 47.38       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1828            | -48.81      | -13         | 35.81       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1909.4          | 23.47       | 60          | 36.53       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2870            | -45.3       | -13         | 32.3        | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5729            | -53.79      | -13         | 40.79       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18299           | -47.05      | -13         | 34.05       | Pass    | 13002       |



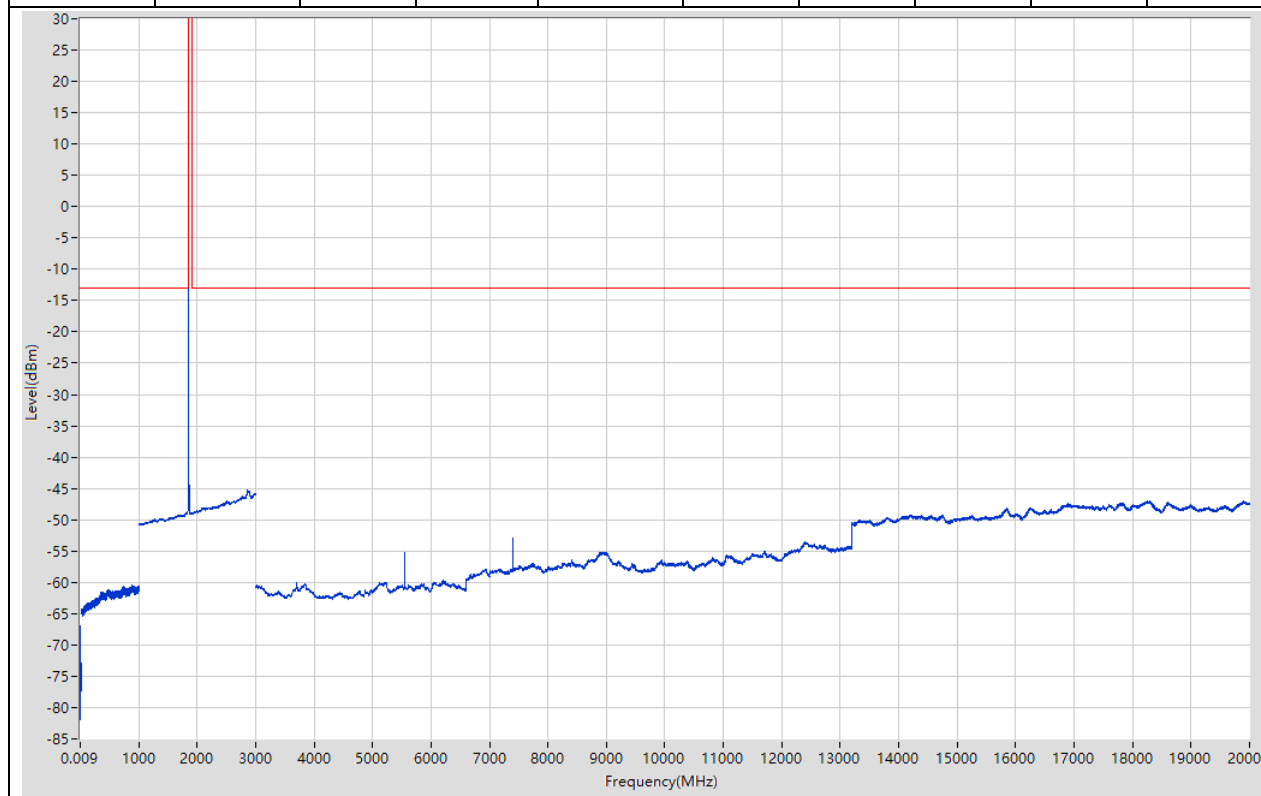
**1.19. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:372000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -67.49      | -13         | 54.49       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.83      | -13         | 53.83       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 913.443         | -60.46      | -13         | 47.46       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -36.5       | -13         | 23.5        | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1855.8          | 11.5        | 60          | 48.5        | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2867            | -45.34      | -13         | 32.34       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 6923            | -57.98      | -13         | 44.98       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18218           | -47.04      | -13         | 34.04       | Pass    | 13002       |



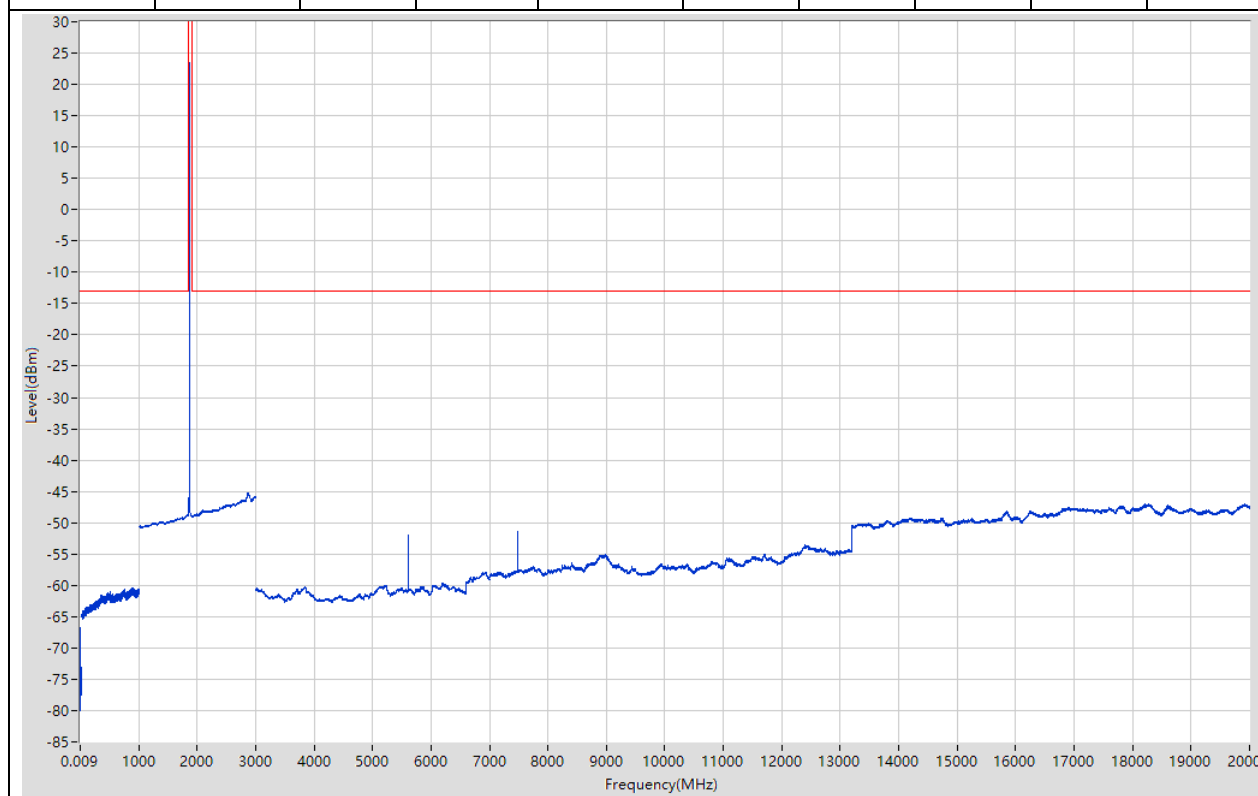
**1.20. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:372000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.071           | -69.2       | -13         | 56.2        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.97      | -13         | 53.97       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 887.926         | -60.49      | -13         | 47.49       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -48.56      | -13         | 35.56       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1850.4          | 22.79       | 60          | 37.21       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2866            | -45.35      | -13         | 32.35       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5552            | -55.27      | -13         | 42.27       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18258           | -47.06      | -13         | 34.06       | Pass    | 13002       |



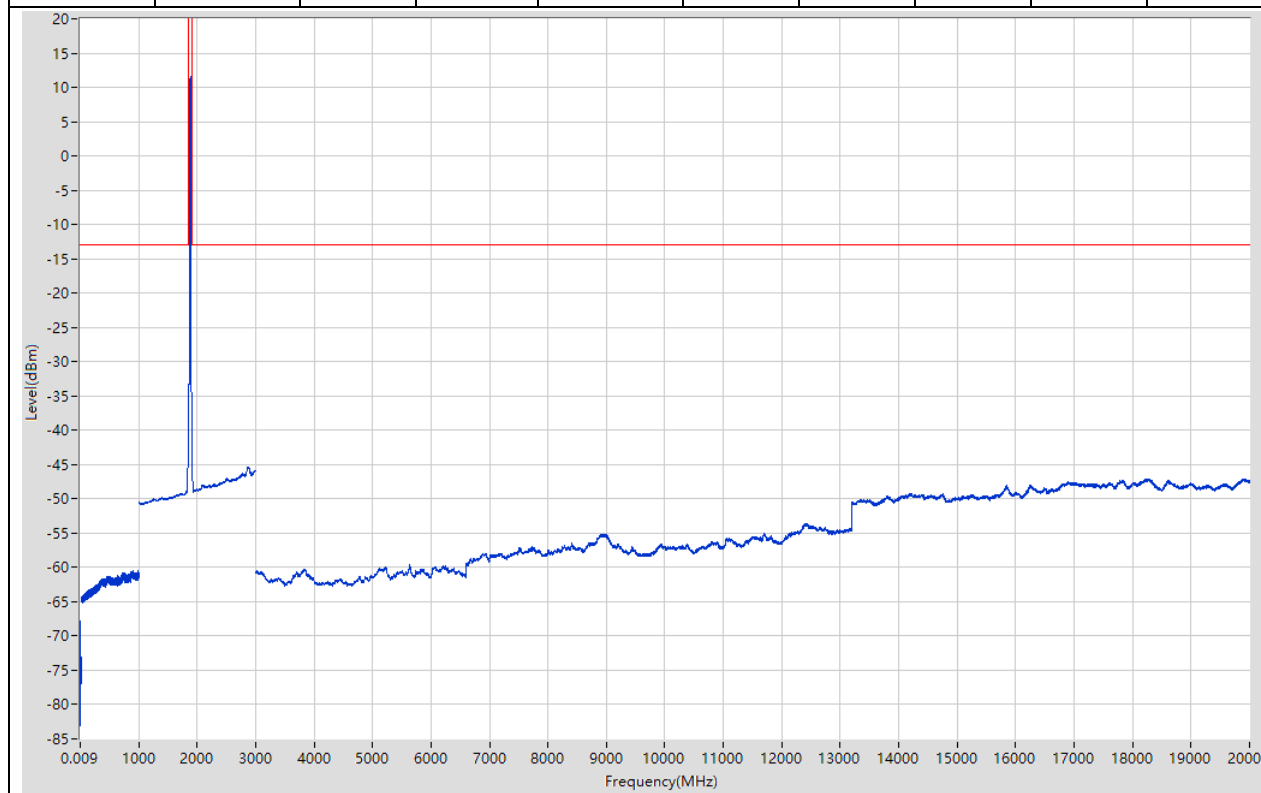
**1.21. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:372000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -69         | -13         | 56          | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.82      | -13         | 53.82       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 912.042         | -60.45      | -13         | 47.45       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -48.74      | -13         | 35.74       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1869.4          | 23.5        | 60          | 36.5        | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2868            | -45.34      | -13         | 32.34       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5608            | -51.94      | -13         | 38.94       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18209           | -47.01      | -13         | 34.01       | Pass    | 13002       |



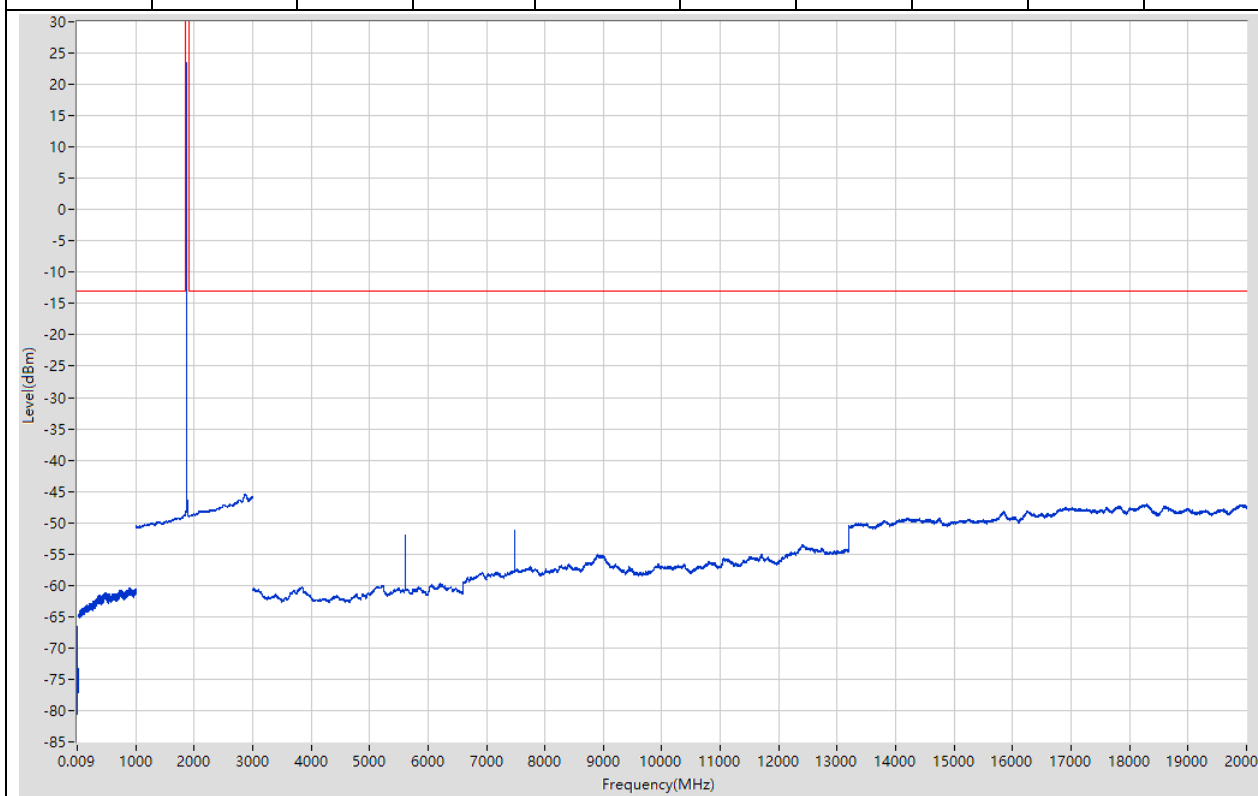
**1.22. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:376000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -69.25      | -13         | 56.25       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.17            | -67.9       | -13         | 54.9        | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 894.93          | -60.42      | -13         | 47.42       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -45.1       | -13         | 32.1        | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1885.4          | 11.62       | 60          | 48.38       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2875            | -45.37      | -13         | 32.37       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 6926            | -57.95      | -13         | 44.95       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19931           | -47.07      | -13         | 34.07       | Pass    | 13002       |



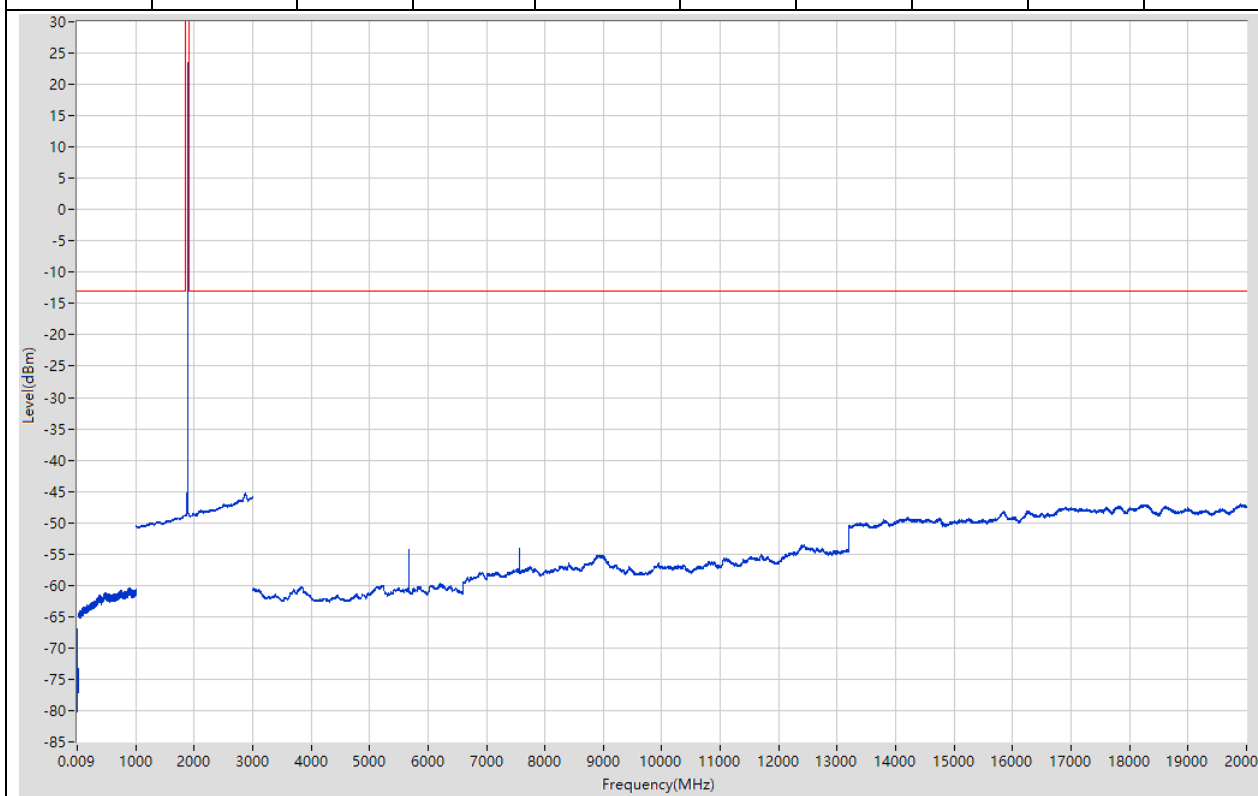
### 1.23. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:376000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -67.94      | -13         | 54.94       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.65      | -13         | 53.65       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 903.536         | -60.49      | -13         | 47.49       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -48.72      | -13         | 35.72       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1870.4          | 23.48       | 60          | 36.52       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2876            | -45.37      | -13         | 32.37       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5612            | -52.04      | -13         | 39.04       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18300           | -47.06      | -13         | 34.06       | Pass    | 13002       |



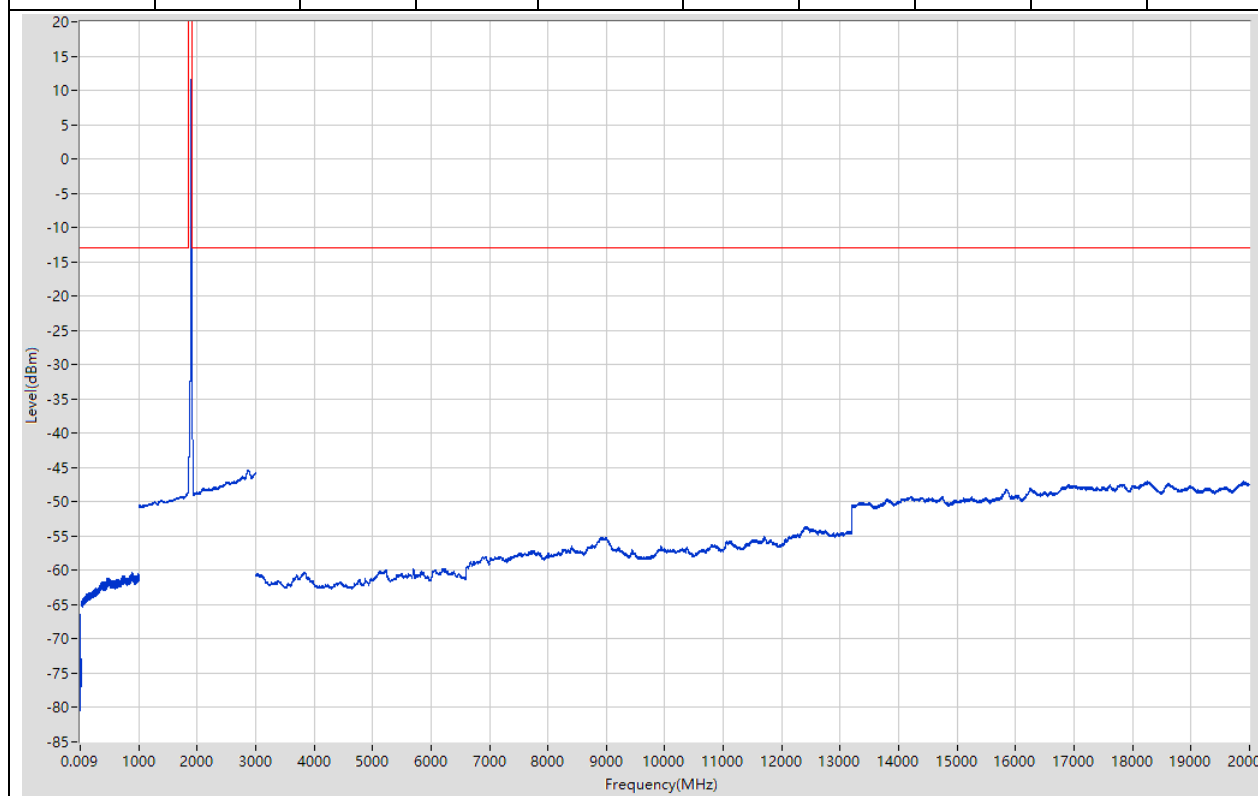
# 1.24. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:376000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -68.35      | -13         | 55.35       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -67.03      | -13         | 54.03       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 893.029         | -60.45      | -13         | 47.45       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1835            | -48.84      | -13         | 35.84       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1889.4          | 23.56       | 60          | 36.44       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2875            | -45.33      | -13         | 32.33       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5668            | -54.29      | -13         | 41.29       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19906           | -47.03      | -13         | 34.03       | Pass    | 13002       |



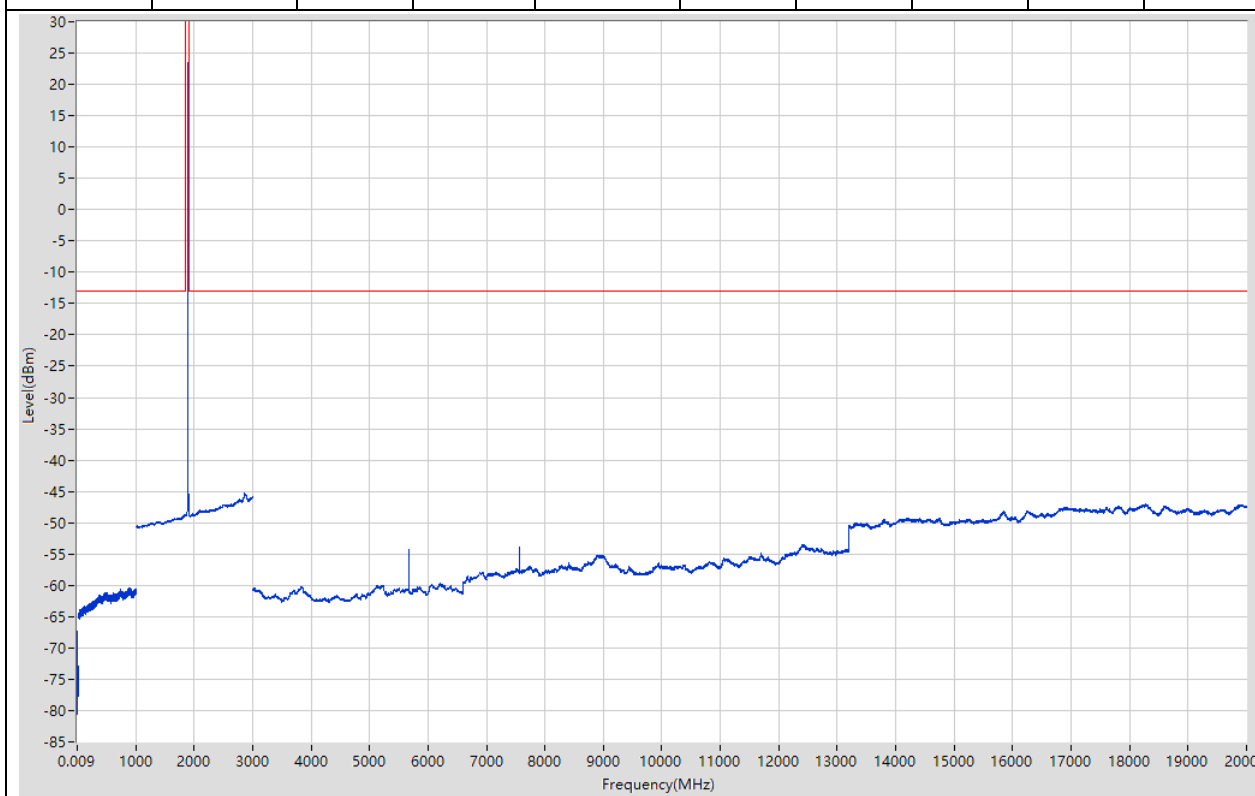
**1.25. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:380000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -68.77      | -13         | 55.77       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -66.39      | -13         | 53.39       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 889.327         | -60.36      | -13         | 47.36       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -48.69      | -13         | 35.69       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1891.4          | 11.56       | 60          | 48.44       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 1920            | -38.29      | -13         | 25.29       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 6932            | -57.95      | -13         | 44.95       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19905           | -47.01      | -13         | 34.01       | Pass    | 13002       |



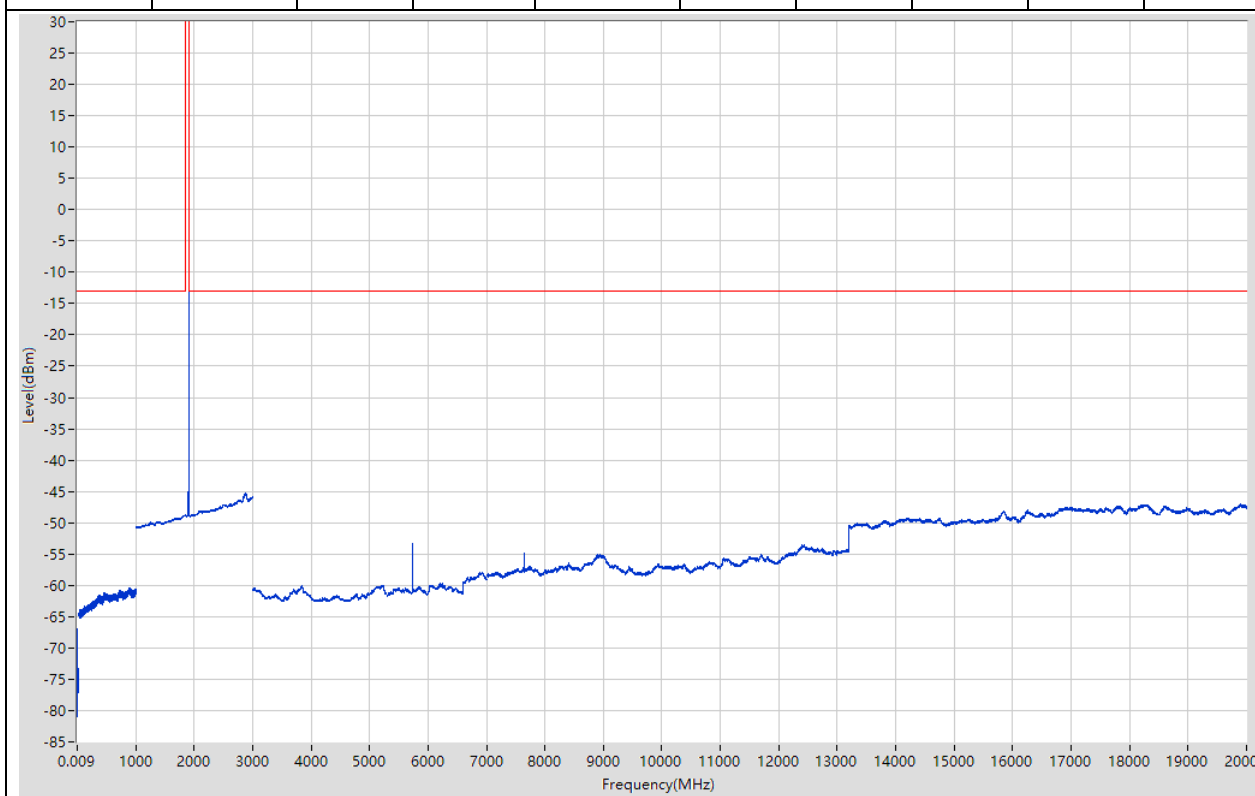
**1.26. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:380000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -69.06      | -13         | 56.06       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -67.26      | -13         | 54.26       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 898.933         | -60.41      | -13         | 47.41       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1838            | -48.8       | -13         | 35.8        | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1890.4          | 23.53       | 60          | 36.47       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2865            | -45.32      | -13         | 32.32       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5672            | -54.35      | -13         | 41.35       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 18266           | -47.01      | -13         | 34.01       | Pass    | 13002       |



**1.27. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:380000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

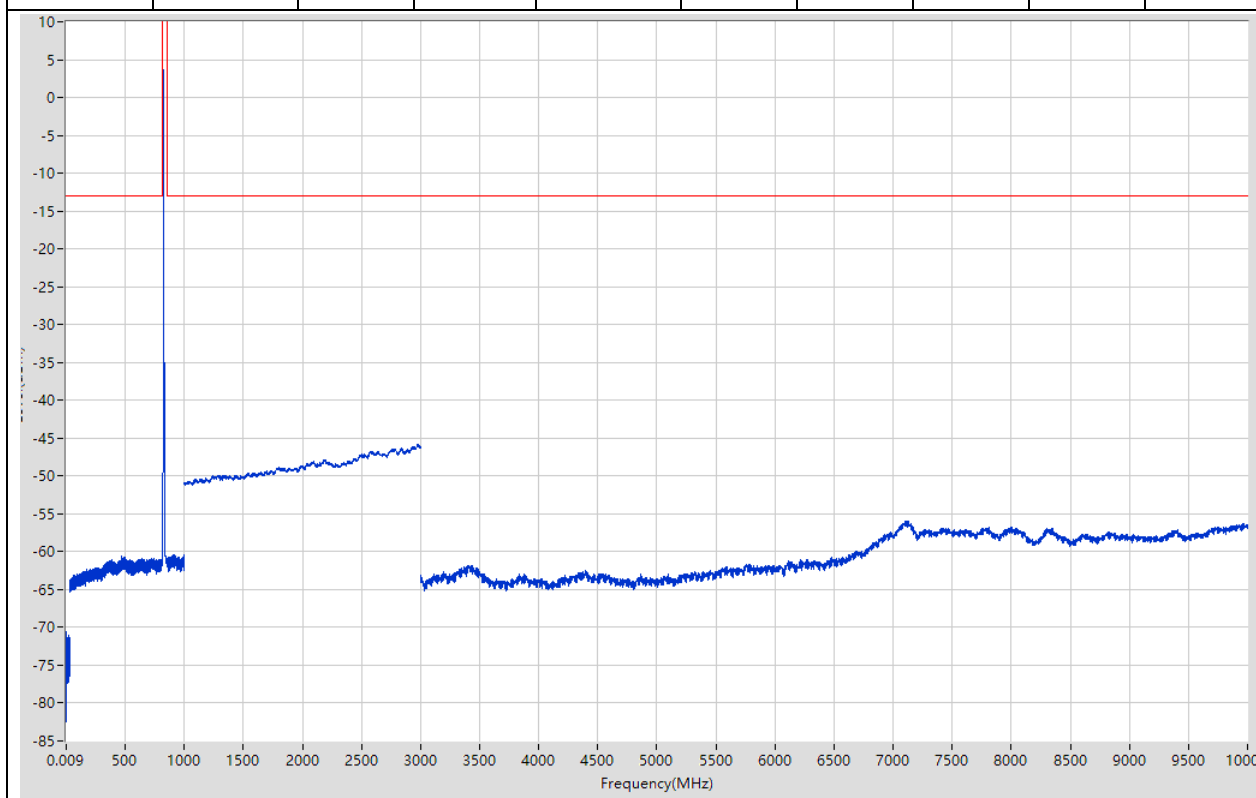
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -68.38      | -13         | 55.38       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -66.94      | -13         | 53.94       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 890.728         | -60.37      | -13         | 47.37       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1823            | -48.82      | -13         | 35.82       | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS       | 1909.4          | 23.44       | 60          | 36.56       | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS       | 2872            | -45.34      | -13         | 32.34       | Pass    | 1081        |
| 3000                  | 7000                 | 1         | RMS       | 5728            | -53.28      | -13         | 40.28       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 19904           | -47.07      | -13         | 34.07       | Pass    | 13002       |



## 4. n5

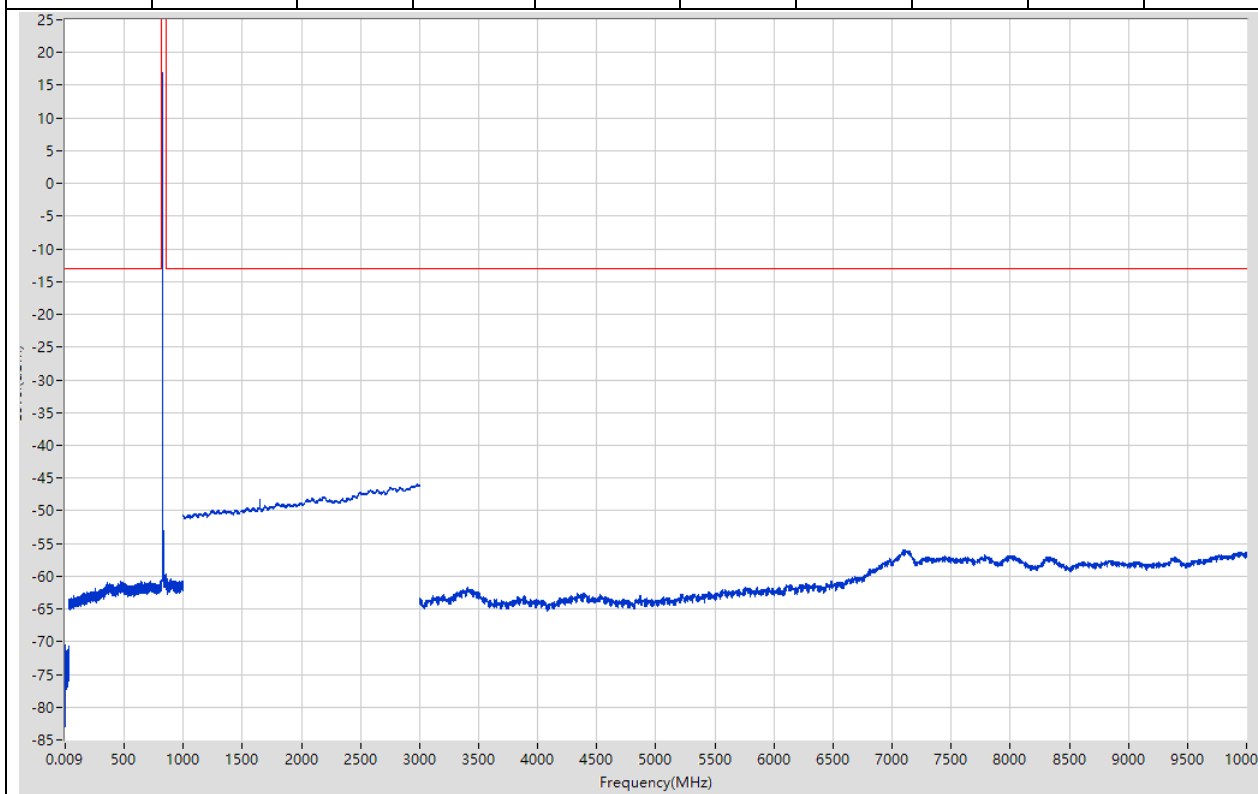
### 4.1. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:165300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -74.14      | -13         | 61.14       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.23            | -70.53      | -13         | 57.53       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 472.5           | -60.57      | -13         | 47.57       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 825.1           | 3.65        | 60          | 56.35       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 998.6           | -60.38      | -13         | 47.38       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2978            | -45.79      | -13         | 32.79       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7121            | -55.97      | -13         | 42.97       | Pass    | 7001        |



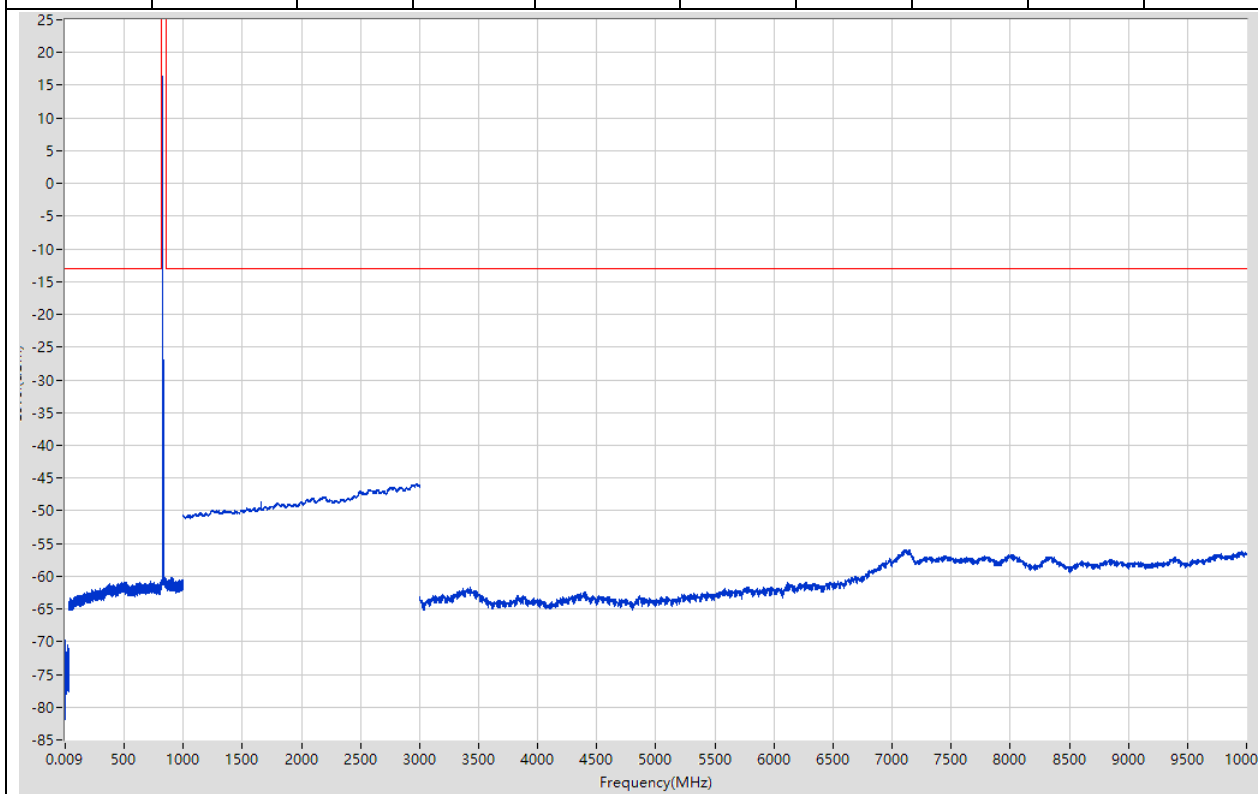
#### 4.2. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:165300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -72.33      | -13         | 59.33       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.21            | -70.47      | -13         | 57.47       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 811.4           | -60.61      | -13         | 47.61       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 824.3           | 16.85       | 60          | 43.15       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 869.4           | -60.33      | -13         | 47.33       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2981            | -45.92      | -13         | 32.92       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7103            | -55.9       | -13         | 42.9        | Pass    | 7001        |



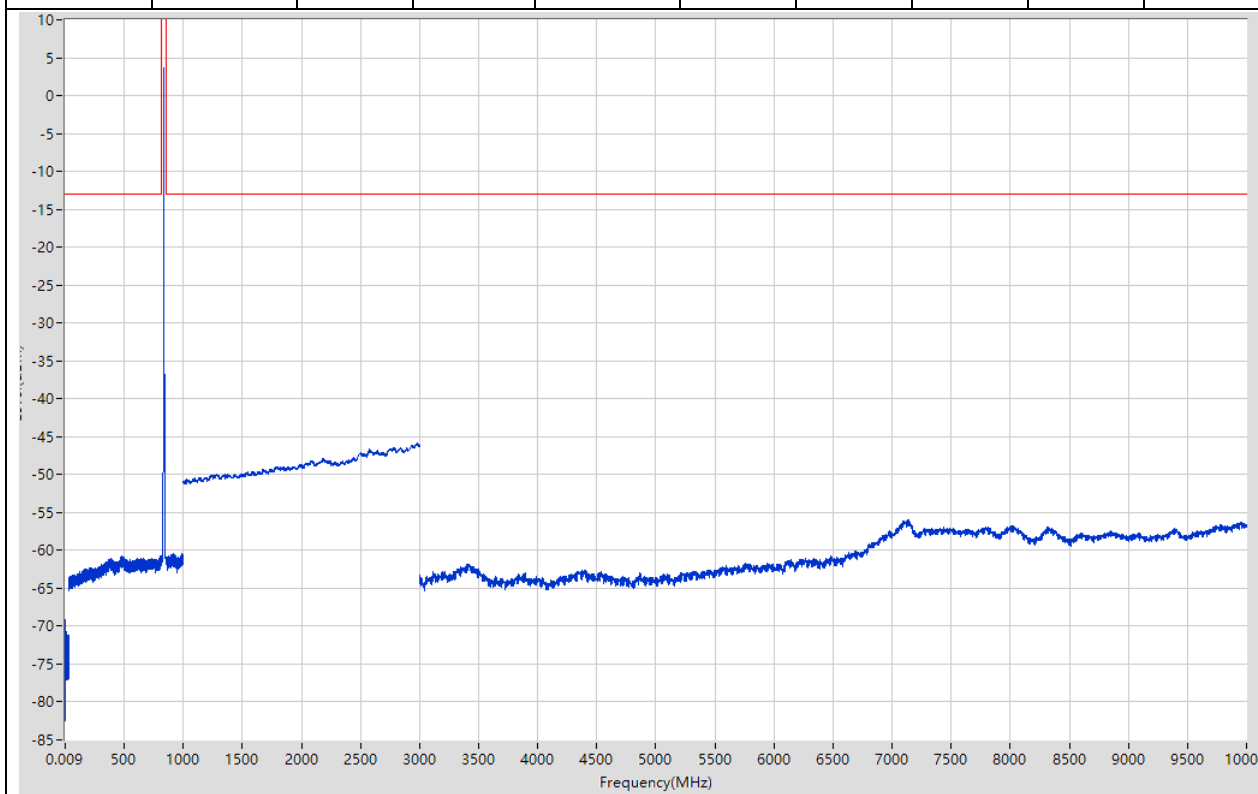
#### 4.3. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:165300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -73.35      | -13         | 60.35       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.26            | -69.82      | -13         | 56.82       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 811.1           | -60.66      | -13         | 47.66       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 828.7           | 16.38       | 60          | 43.62       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 899.2           | -60.24      | -13         | 47.24       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2983            | -45.85      | -13         | 32.85       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7145            | -55.94      | -13         | 42.94       | Pass    | 7001        |



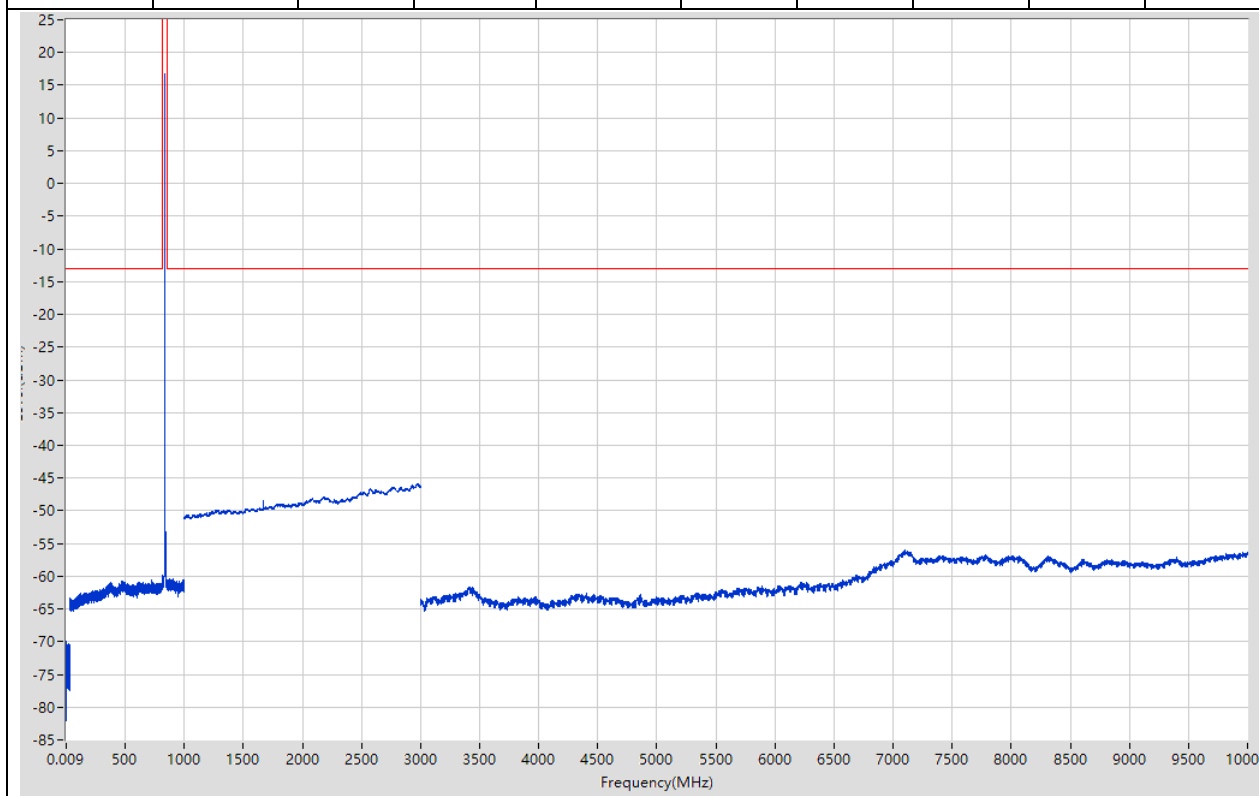
#### 4.4. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:167300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -71.2       | -13         | 58.2        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.17            | -69.21      | -13         | 56.21       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 481.7           | -60.76      | -13         | 47.76       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 837.9           | 3.66        | 60          | 56.34       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 991.5           | -60.49      | -13         | 47.49       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2982            | -45.87      | -13         | 32.87       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7134            | -56.04      | -13         | 43.04       | Pass    | 7001        |



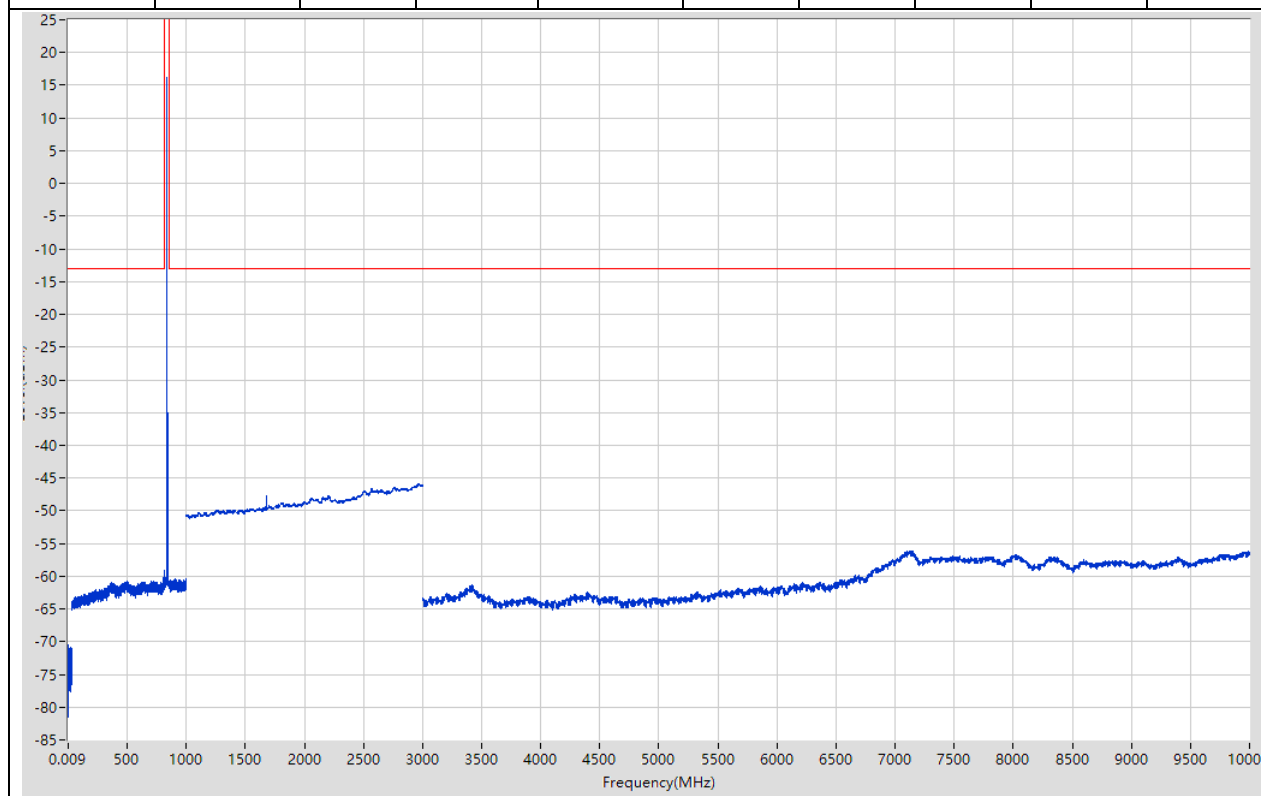
#### 4.5. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:167300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.057           | -73.4       | -13         | 60.4        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -69.9       | -13         | 56.9        | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 814             | -59.79      | -13         | 46.79       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 834.3           | 16.65       | 60          | 43.35       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 907.2           | -60.37      | -13         | 47.37       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2970            | -45.83      | -13         | 32.83       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7096            | -56.07      | -13         | 43.07       | Pass    | 7001        |



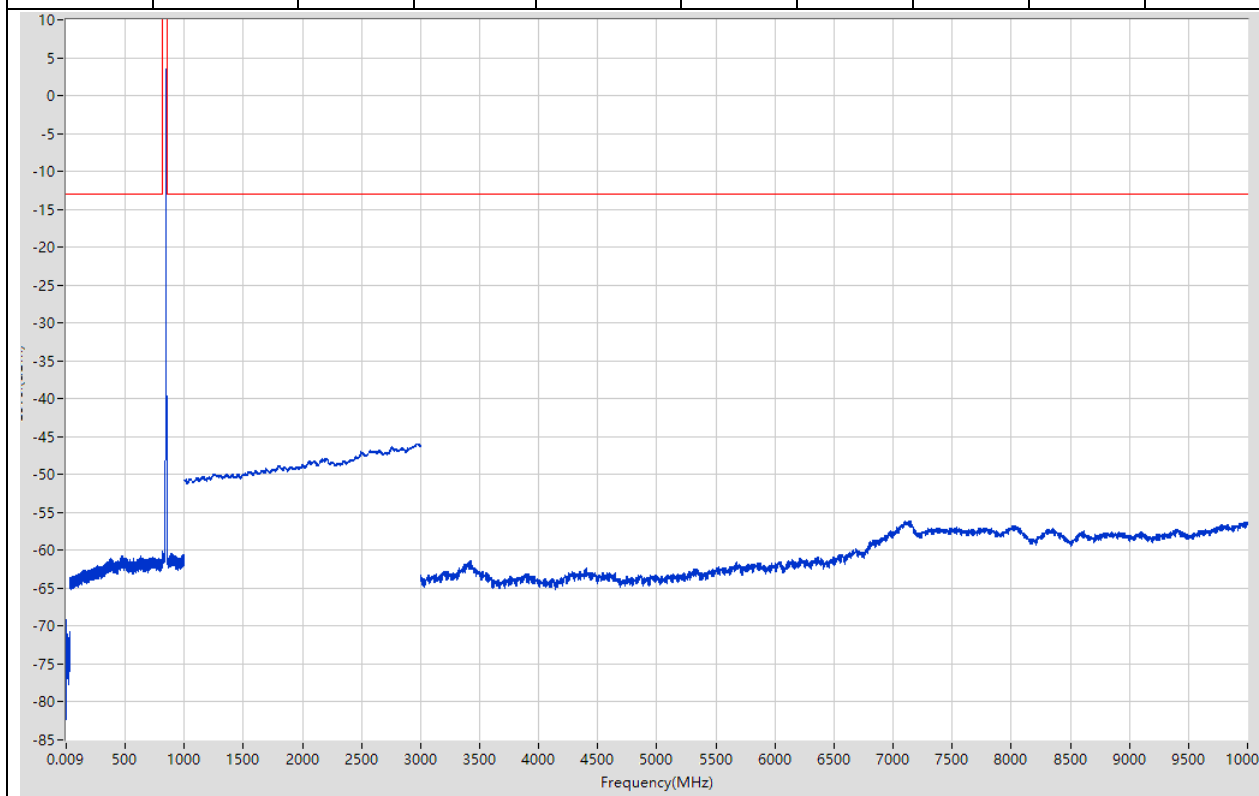
#### 4.6. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:167300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -72.32      | -13         | 59.32       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.19            | -70.55      | -13         | 57.55       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 809.9           | -59.05      | -13         | 46.05       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 838.7           | 16.27       | 60          | 43.73       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 904.7           | -60.34      | -13         | 47.34       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2968            | -45.8       | -13         | 32.8        | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7117            | -56.1       | -13         | 43.1        | Pass    | 7001        |



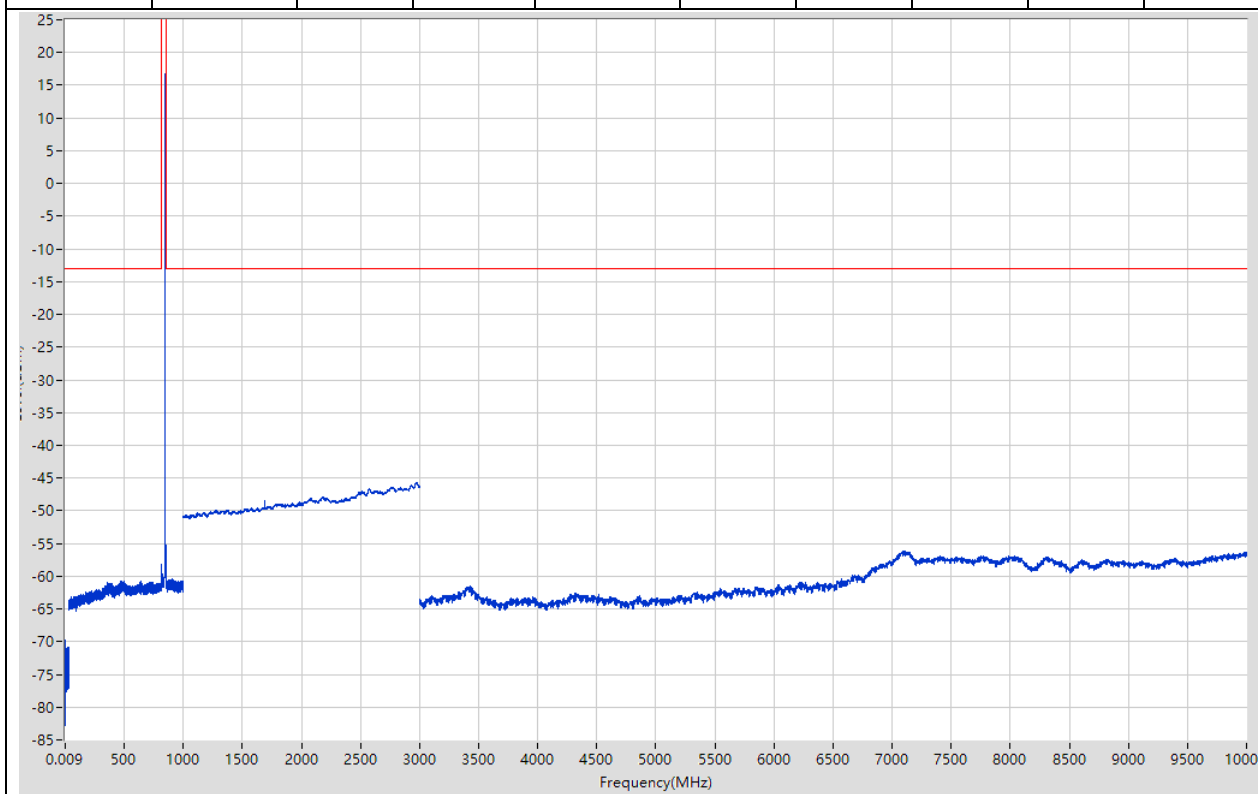
**4.7. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:169300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.012           | -71.82      | -13         | 58.82       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.37            | -69.08      | -13         | 56.08       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 482.1           | -60.76      | -13         | 47.76       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 844.7           | 3.56        | 60          | 56.44       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 885             | -60.44      | -13         | 47.44       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2976            | -45.94      | -13         | 32.94       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7129            | -56.12      | -13         | 43.12       | Pass    | 7001        |



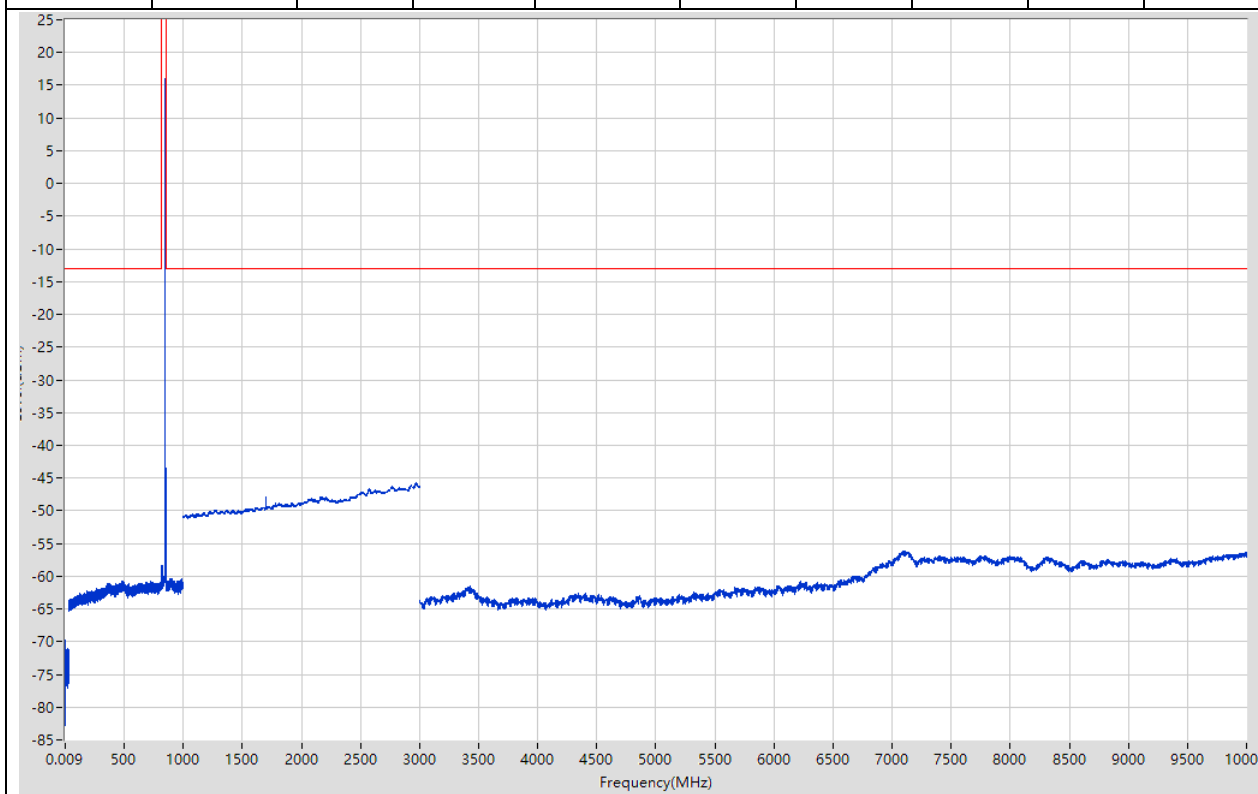
#### 4.8. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:169300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -71.71      | -13         | 58.71       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.87            | -69.75      | -13         | 56.75       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 812.8           | -58.28      | -13         | 45.28       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 844.3           | 16.66       | 60          | 43.34       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 902.8           | -60.41      | -13         | 47.41       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2966            | -45.78      | -13         | 32.78       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7106            | -56.1       | -13         | 43.1        | Pass    | 7001        |



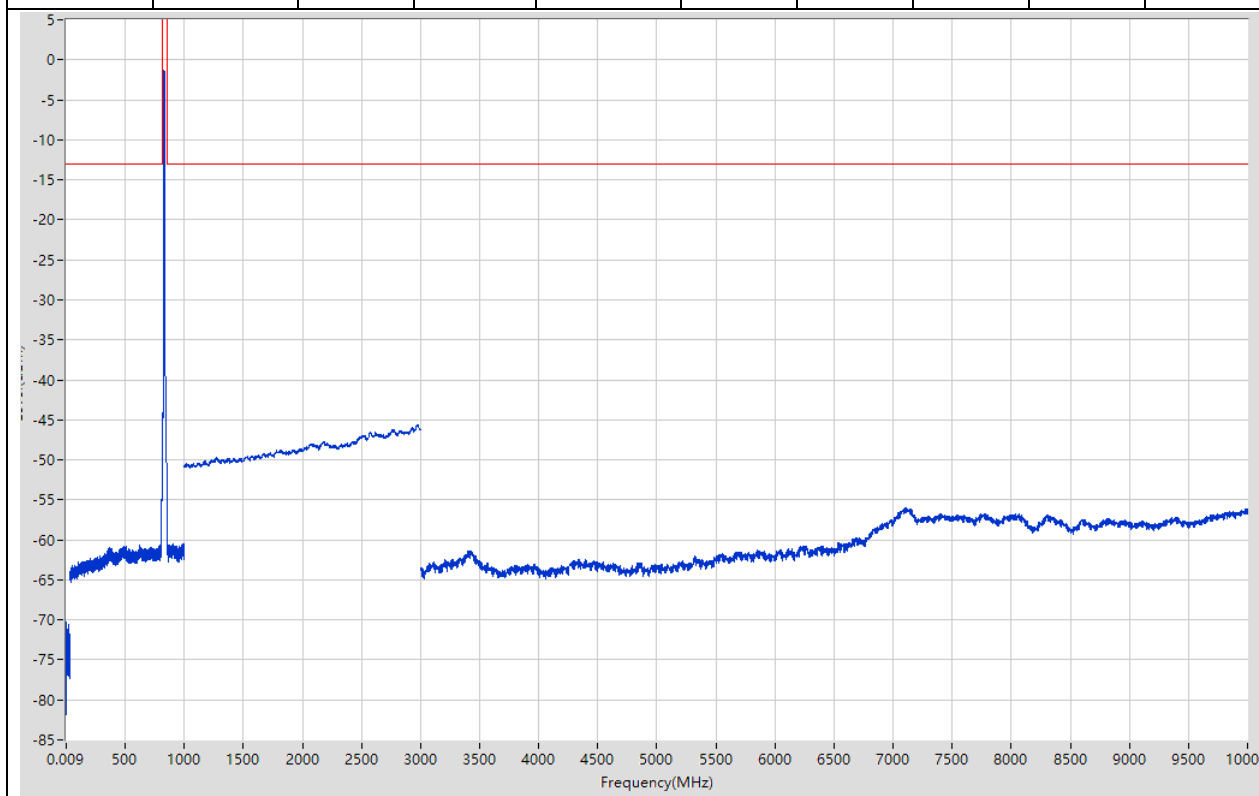
#### 4.9. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:169300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -73.23      | -13         | 60.23       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.22            | -69.77      | -13         | 56.77       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 812.9           | -60.23      | -13         | 47.23       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 848.6           | 16.08       | 60          | 43.92       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 989.5           | -60.43      | -13         | 47.43       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2970            | -45.77      | -13         | 32.77       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7112            | -56.13      | -13         | 43.13       | Pass    | 7001        |



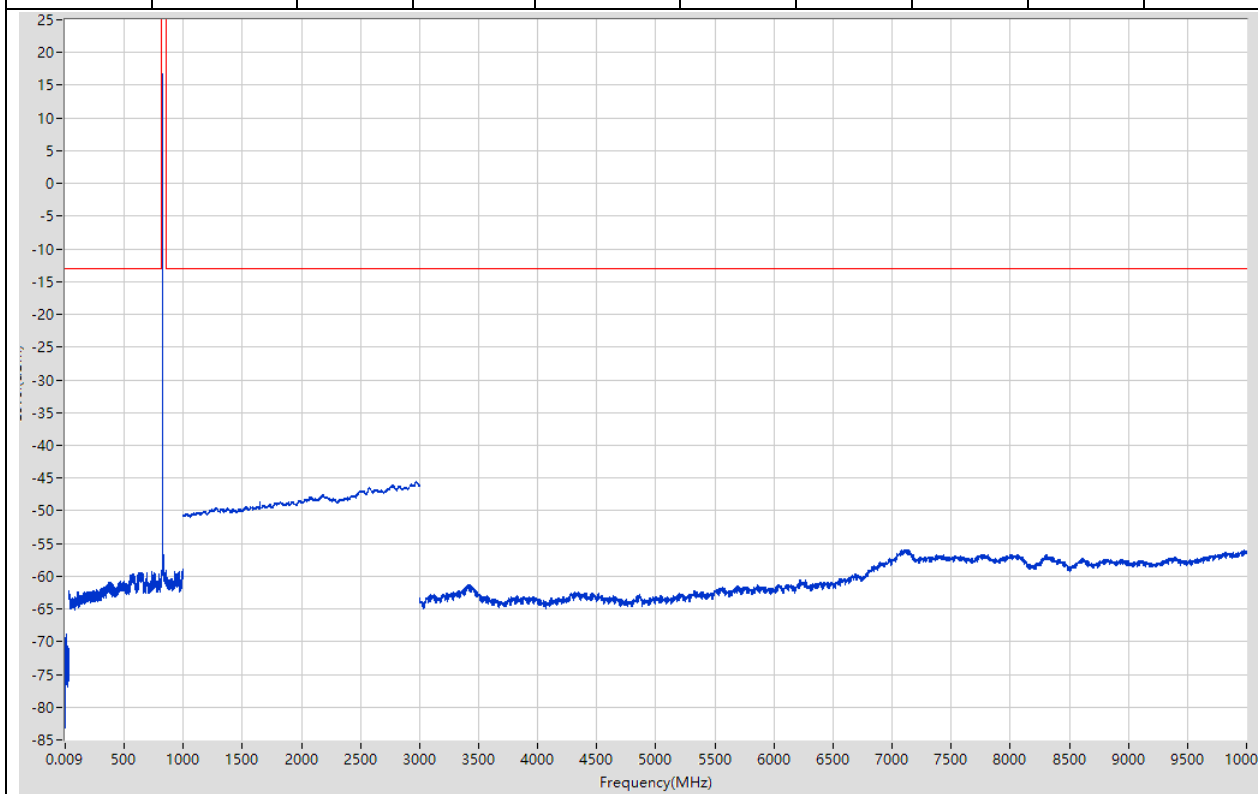
#### 4.10. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:166300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.013           | -72.36      | -13         | 59.36       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.21            | -70.34      | -13         | 57.34       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 813.9           | -48.63      | -13         | 35.63       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 827.4           | -1.28       | 60          | 61.28       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 905.7           | -60.46      | -13         | 47.46       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2975            | -45.64      | -13         | 32.64       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7105            | -55.94      | -13         | 42.94       | Pass    | 7001        |



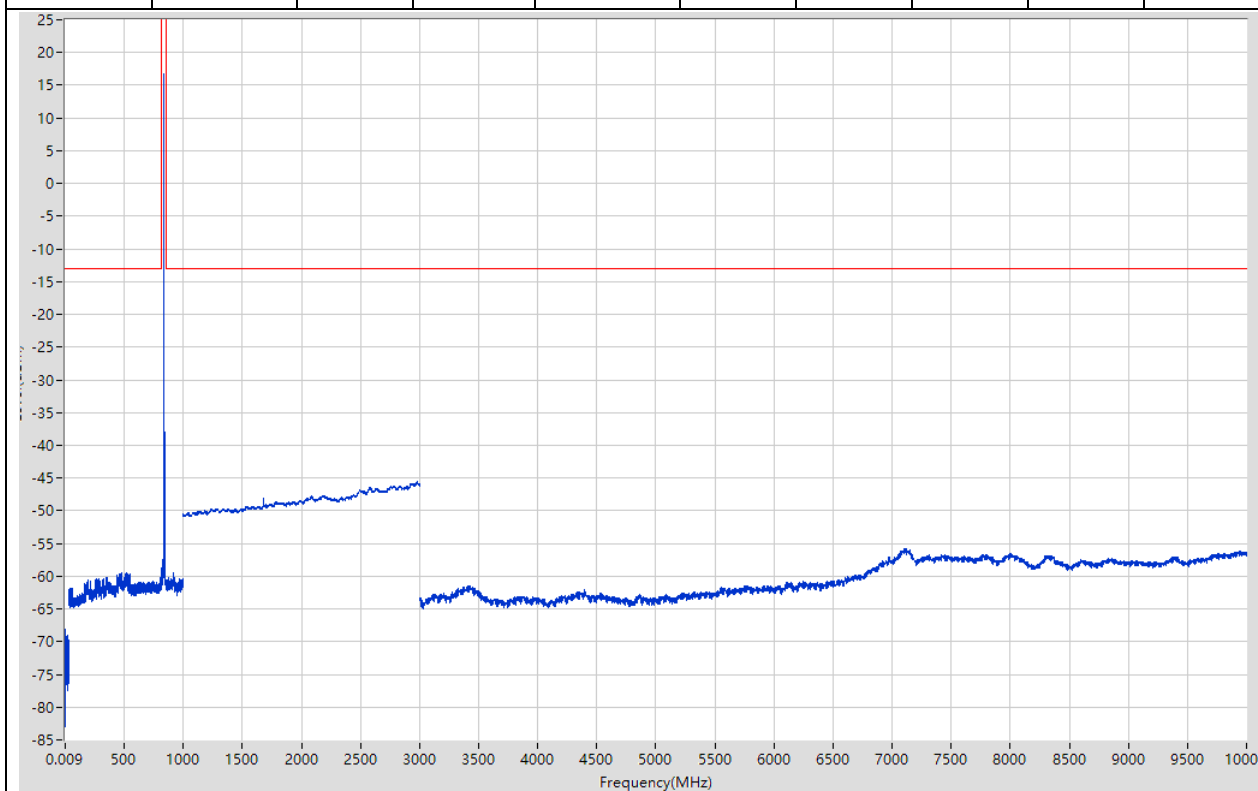
#### 4.11. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:166300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -71.1       | -13         | 58.1        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 7.33            | -68.91      | -13         | 55.91       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 734.4           | -59.29      | -13         | 46.29       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 824.5           | 16.79       | 60          | 43.21       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 999.7           | -58.94      | -13         | 45.94       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2972            | -45.54      | -13         | 32.54       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7138            | -55.98      | -13         | 42.98       | Pass    | 7001        |



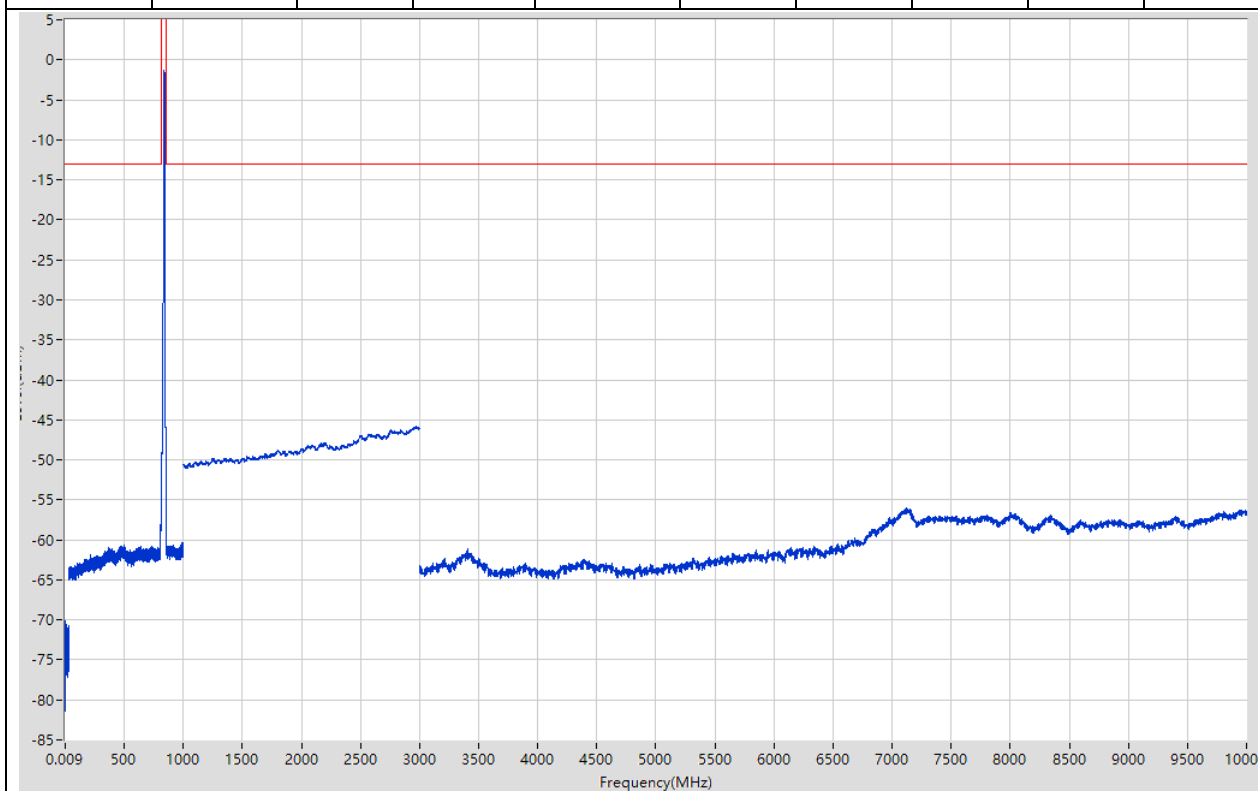
#### 4.12. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:166300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -72.14      | -13         | 59.14       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.7             | -68.09      | -13         | 55.09       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 810.1           | -58.8       | -13         | 45.8        | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 838.5           | 16.79       | 60          | 43.21       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 916.9           | -59.38      | -13         | 46.38       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2980            | -45.6       | -13         | 32.6        | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7112            | -55.76      | -13         | 42.76       | Pass    | 7001        |



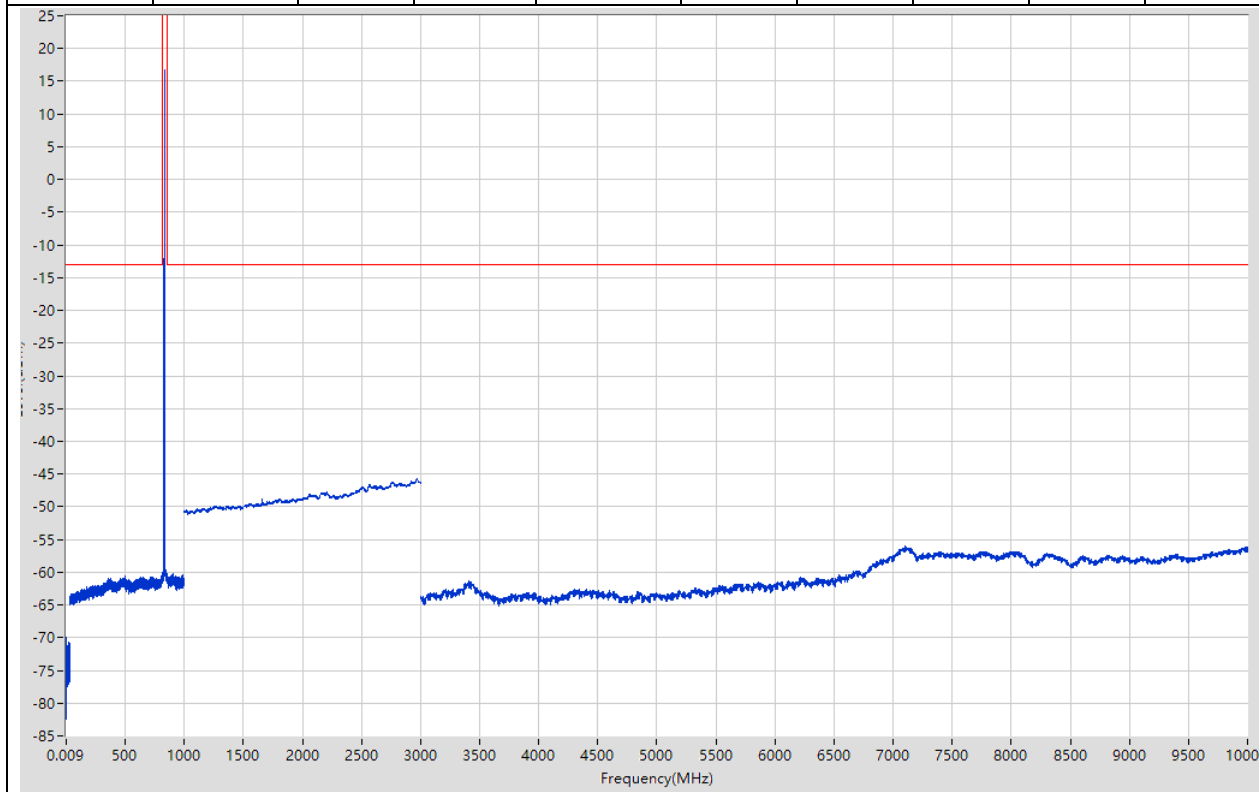
#### 4.13. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:167300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -72.94      | -13         | 59.94       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -70.08      | -13         | 57.08       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 813.8           | -53.71      | -13         | 40.71       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 831.3           | -1.38       | 60          | 61.38       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 998.3           | -60.39      | -13         | 47.39       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2972            | -45.83      | -13         | 32.83       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7118            | -56.05      | -13         | 43.05       | Pass    | 7001        |



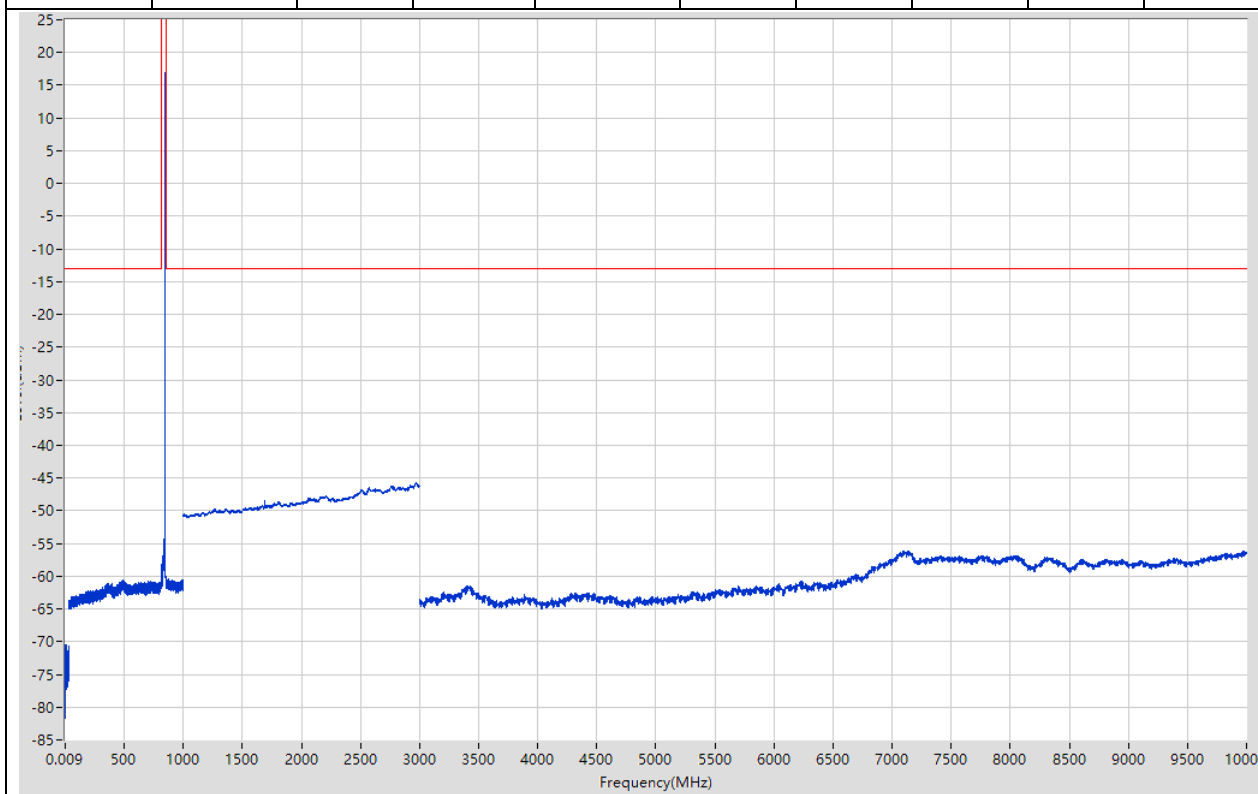
#### 4.14. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:167300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -72.11      | -13         | 59.11       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.2             | -69.85      | -13         | 56.85       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 809.3           | -60.01      | -13         | 47.01       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 829.5           | 16.66       | 60          | 43.34       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 903.5           | -60.25      | -13         | 47.25       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2973            | -45.77      | -13         | 32.77       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7103            | -56.04      | -13         | 43.04       | Pass    | 7001        |



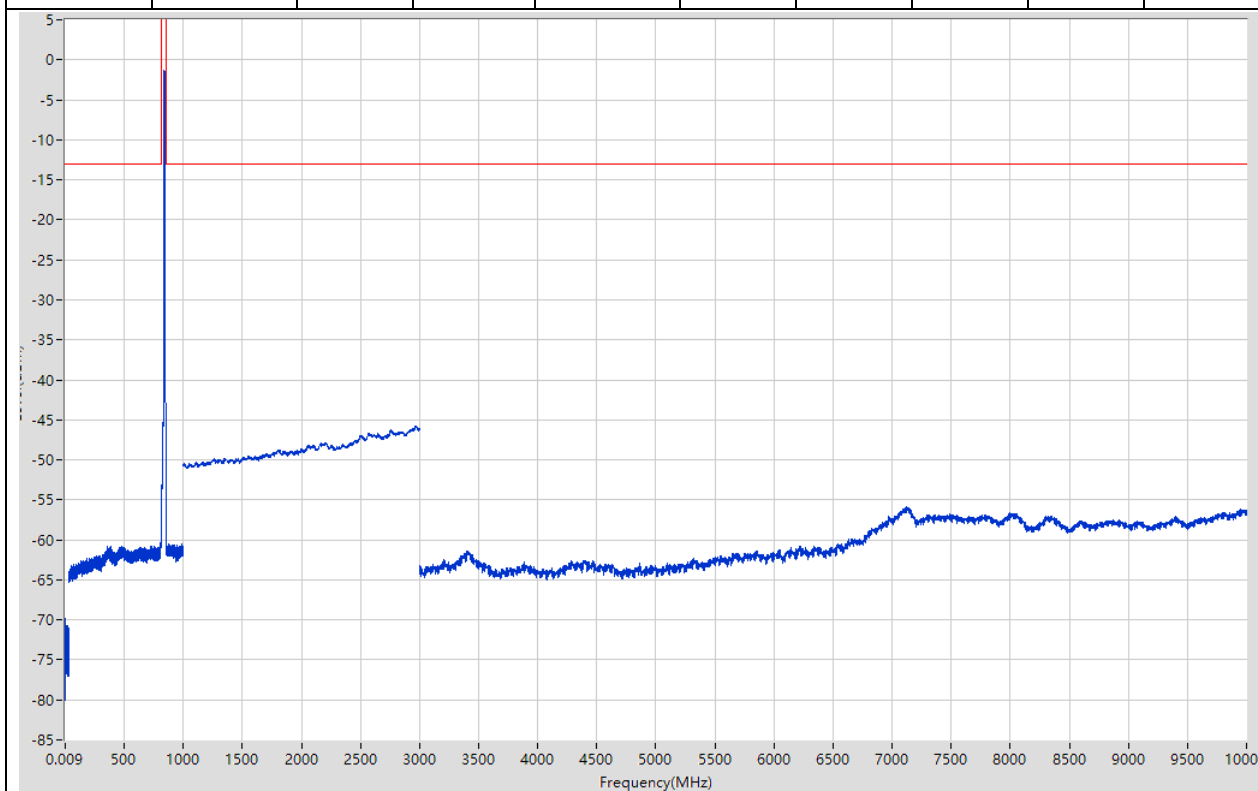
#### 4.15. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:167300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -73.3       | -13         | 60.3        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 5.63            | -70.43      | -13         | 57.43       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 812.1           | -58.27      | -13         | 45.27       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 843.5           | 16.83       | 60          | 43.17       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 876.8           | -60.39      | -13         | 47.39       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2971            | -45.7       | -13         | 32.7        | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9978            | -56.15      | -13         | 43.15       | Pass    | 7001        |



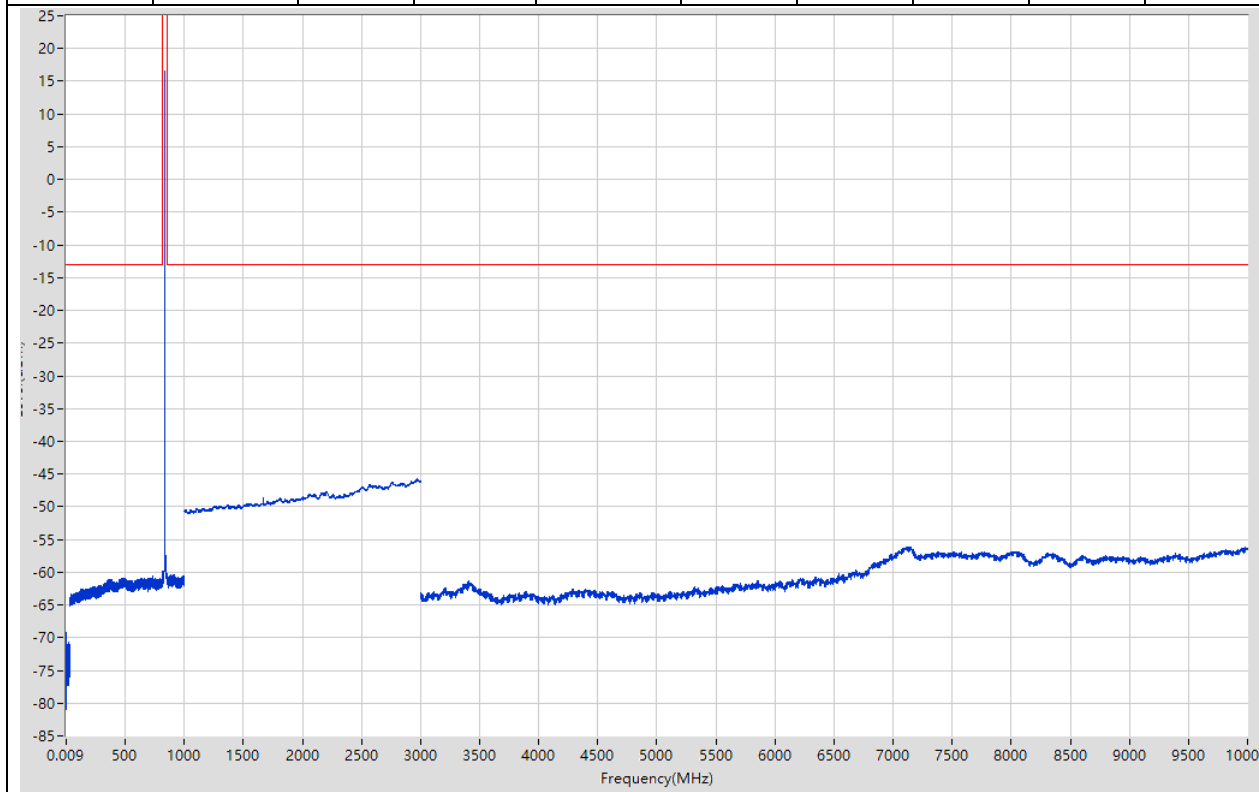
#### 4.16. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:168300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.012           | -72.68      | -13         | 59.68       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.27            | -69.87      | -13         | 56.87       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 813.9           | -57.1       | -13         | 44.1        | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 837.3           | -1.37       | 60          | 61.37       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 874.1           | -60.49      | -13         | 47.49       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2966            | -45.79      | -13         | 32.79       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7123            | -55.92      | -13         | 42.92       | Pass    | 7001        |



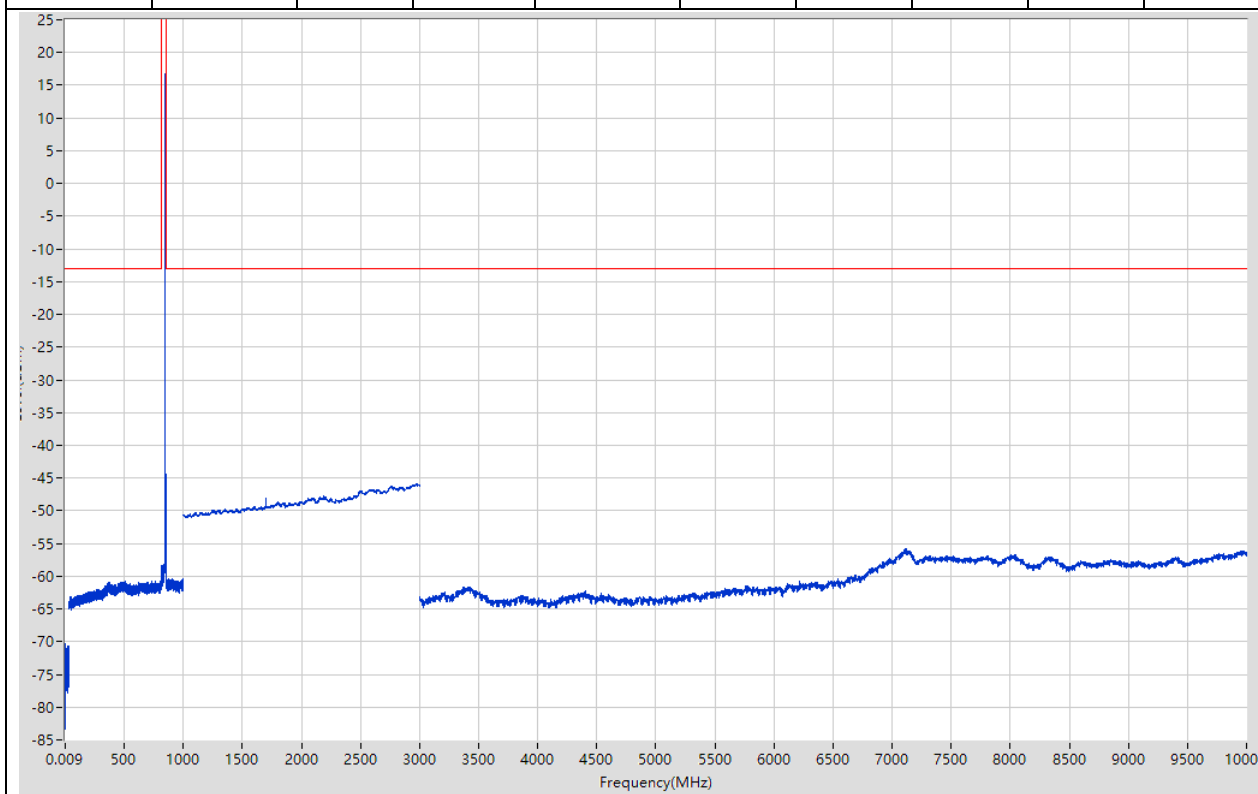
**4.17. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:168300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.028           | -72.56      | -13         | 59.56       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.19            | -69.14      | -13         | 56.14       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 810.9           | -60.33      | -13         | 47.33       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 834.5           | 16.63       | 60          | 43.37       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 885.4           | -60.31      | -13         | 47.31       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2969            | -45.76      | -13         | 32.76       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7115            | -56.17      | -13         | 43.17       | Pass    | 7001        |



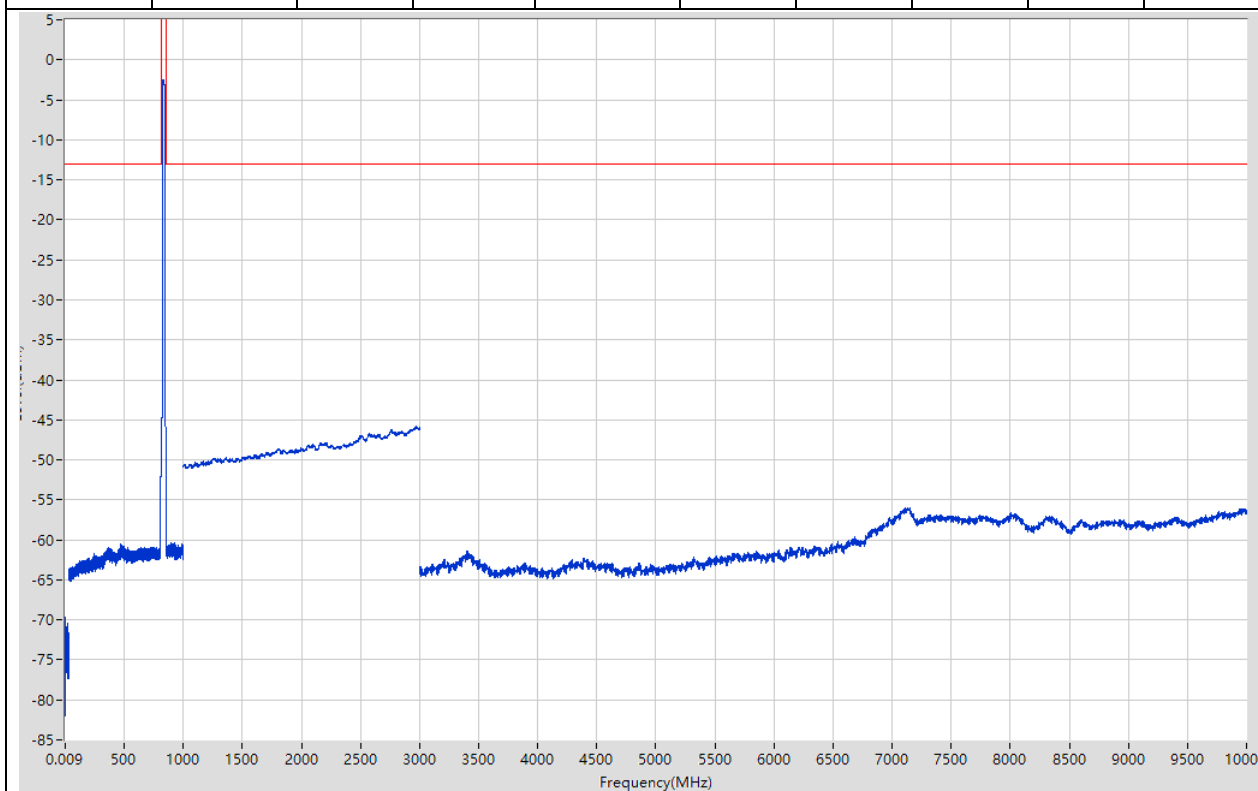
**4.18. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:168300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.02            | -73.21      | -13         | 60.21       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.28            | -70.35      | -13         | 57.35       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 812.3           | -60.09      | -13         | 47.09       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 848.5           | 16.78       | 60          | 43.22       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 870.3           | -60.35      | -13         | 47.35       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2969            | -45.9       | -13         | 32.9        | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7113            | -55.84      | -13         | 42.84       | Pass    | 7001        |



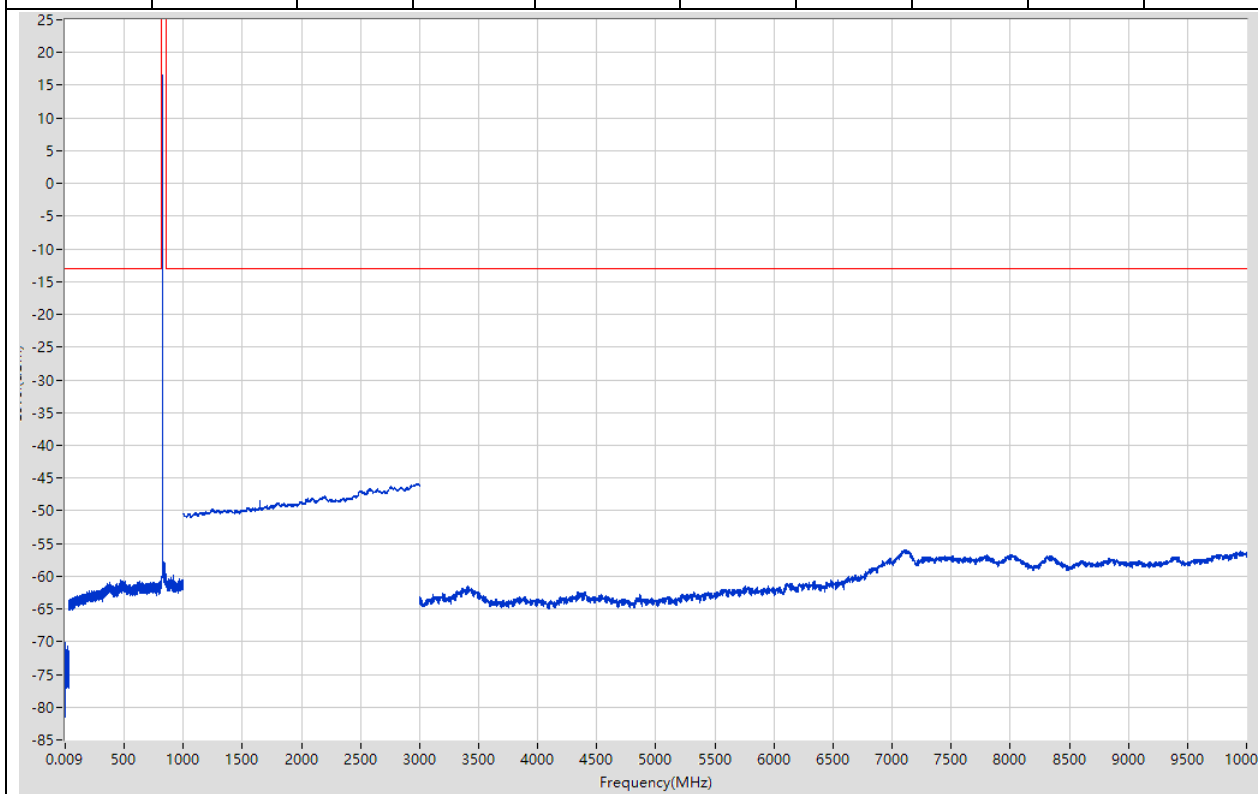
#### 4.19. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:166800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -72.4       | -13         | 59.4        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -69.7       | -13         | 56.7        | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 813.2           | -47.25      | -13         | 34.25       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 828.1           | -2.57       | 60          | 62.57       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 929.2           | -60.35      | -13         | 47.35       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2968            | -45.78      | -13         | 32.78       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7129            | -55.99      | -13         | 42.99       | Pass    | 7001        |



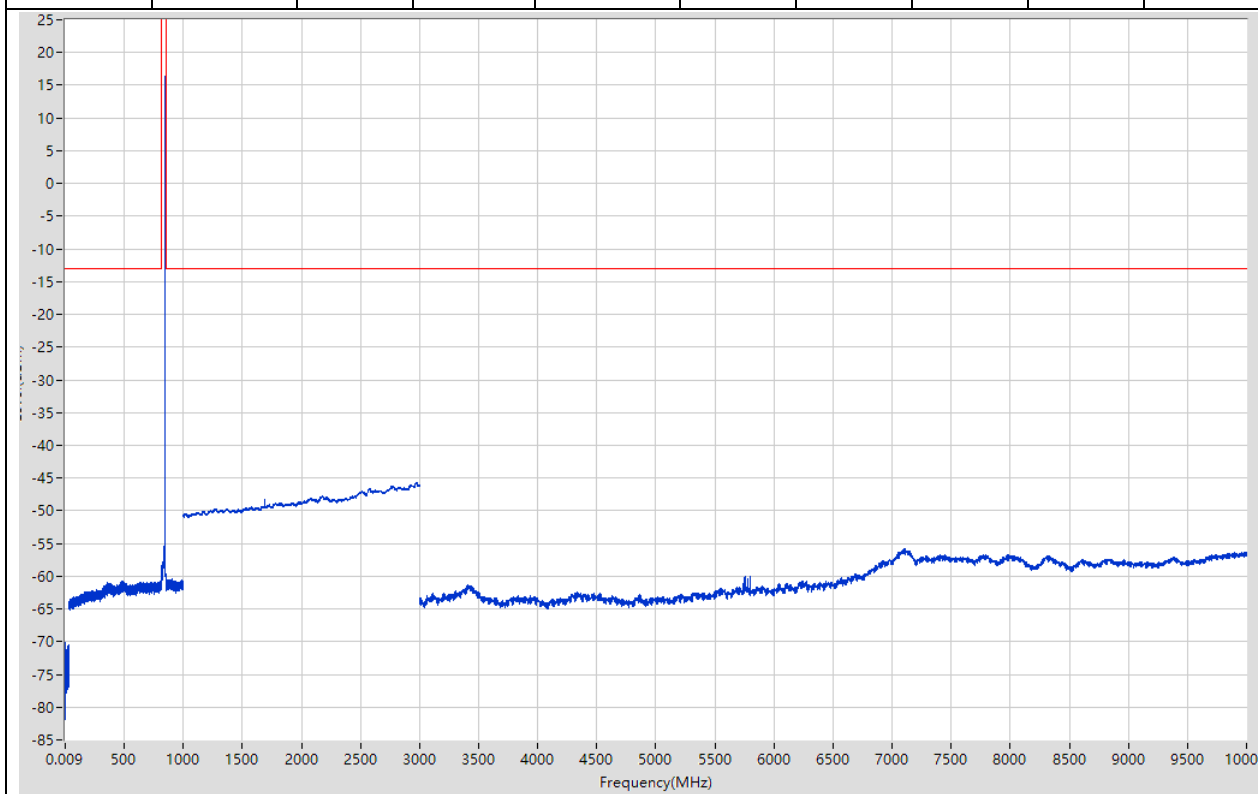
**4.20. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:166800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.013           | -72.11      | -13         | 59.11       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.26            | -70.09      | -13         | 57.09       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 466.6           | -60.49      | -13         | 47.49       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 824.5           | 16.55       | 60          | 43.45       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 911.5           | -59.9       | -13         | 46.9        | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2971            | -45.85      | -13         | 32.85       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7108            | -55.92      | -13         | 42.92       | Pass    | 7001        |



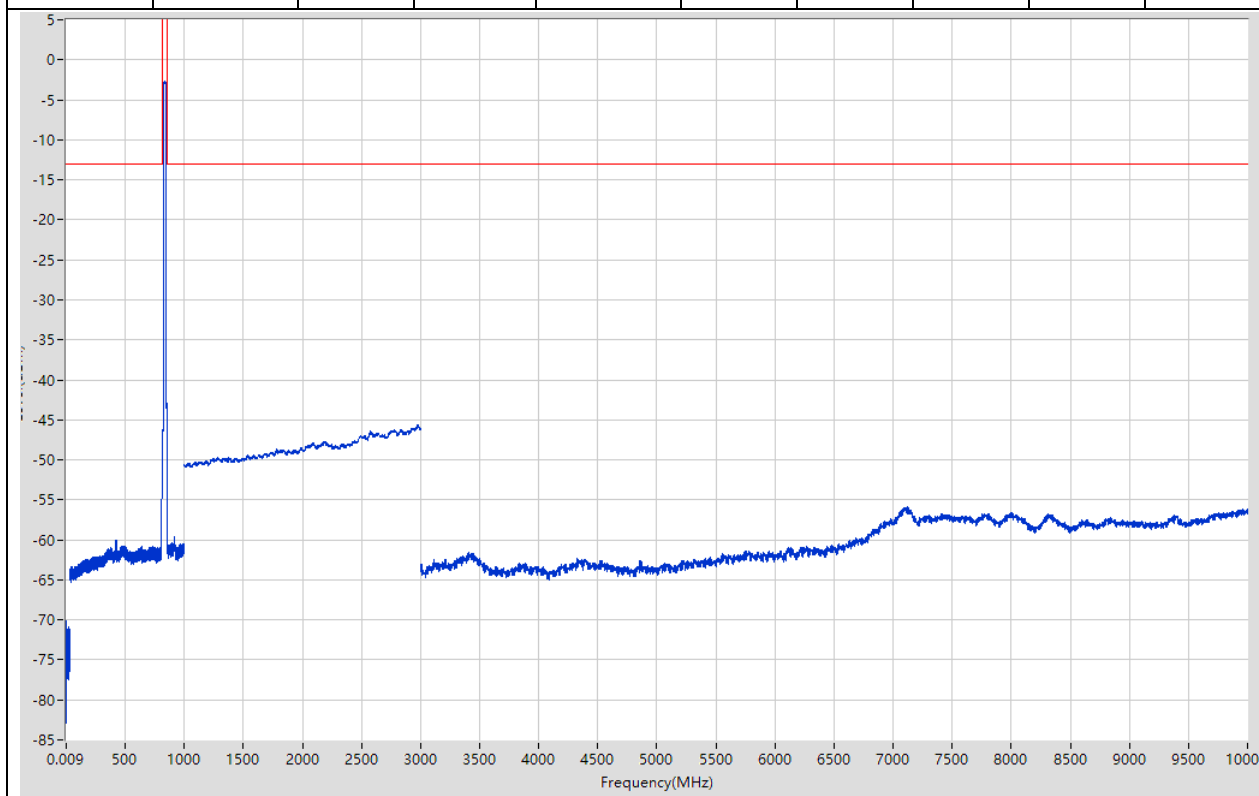
**4.21. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:166800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -73.45      | -13         | 60.45       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.23            | -70.13      | -13         | 57.13       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 811.8           | -58.31      | -13         | 45.31       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 843.4           | 16.38       | 60          | 43.62       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 905.6           | -60.47      | -13         | 47.47       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2971            | -45.63      | -13         | 32.63       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7103            | -55.83      | -13         | 42.83       | Pass    | 7001        |



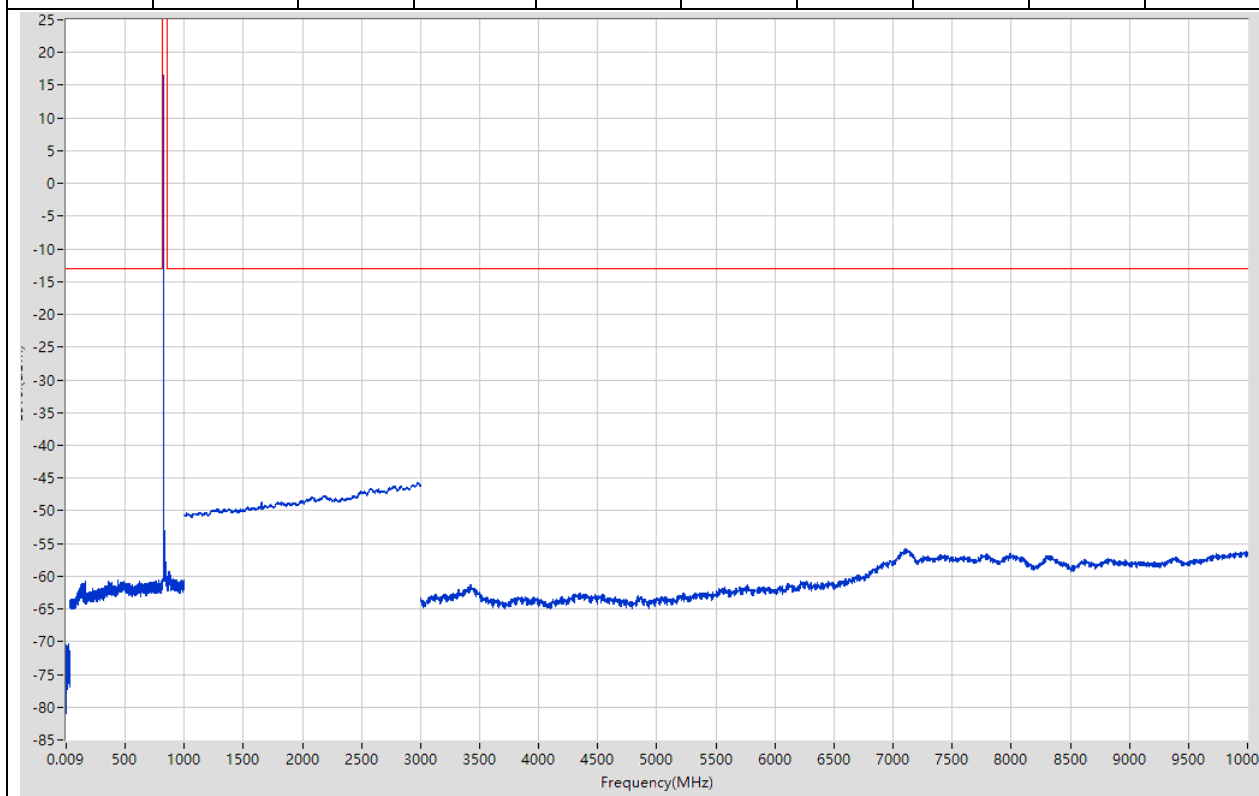
**4.22. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:167300, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.039           | -73.84      | -13         | 60.84       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.29            | -70.09      | -13         | 57.09       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 814             | -48.83      | -13         | 35.83       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 832             | -2.61       | 60          | 62.61       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 917.5           | -59.66      | -13         | 46.66       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2974            | -45.68      | -13         | 32.68       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7125            | -55.8       | -13         | 42.8        | Pass    | 7001        |



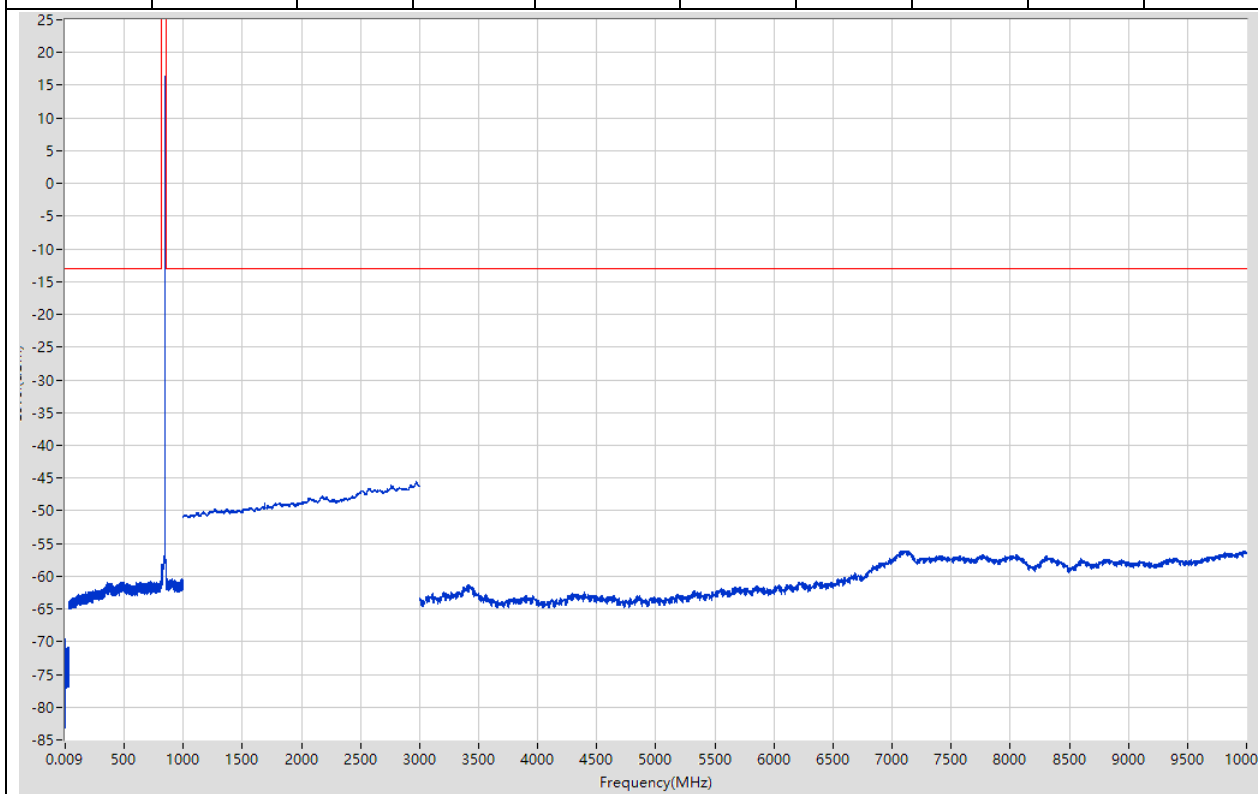
**4.23. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:167300, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -72.66      | -13         | 59.66       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 19.77           | -70.23      | -13         | 57.23       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 810.8           | -60.43      | -13         | 47.43       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 827             | 16.55       | 60          | 43.45       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 868.8           | -59.26      | -13         | 46.26       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2972            | -45.65      | -13         | 32.65       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7111            | -55.81      | -13         | 42.81       | Pass    | 7001        |



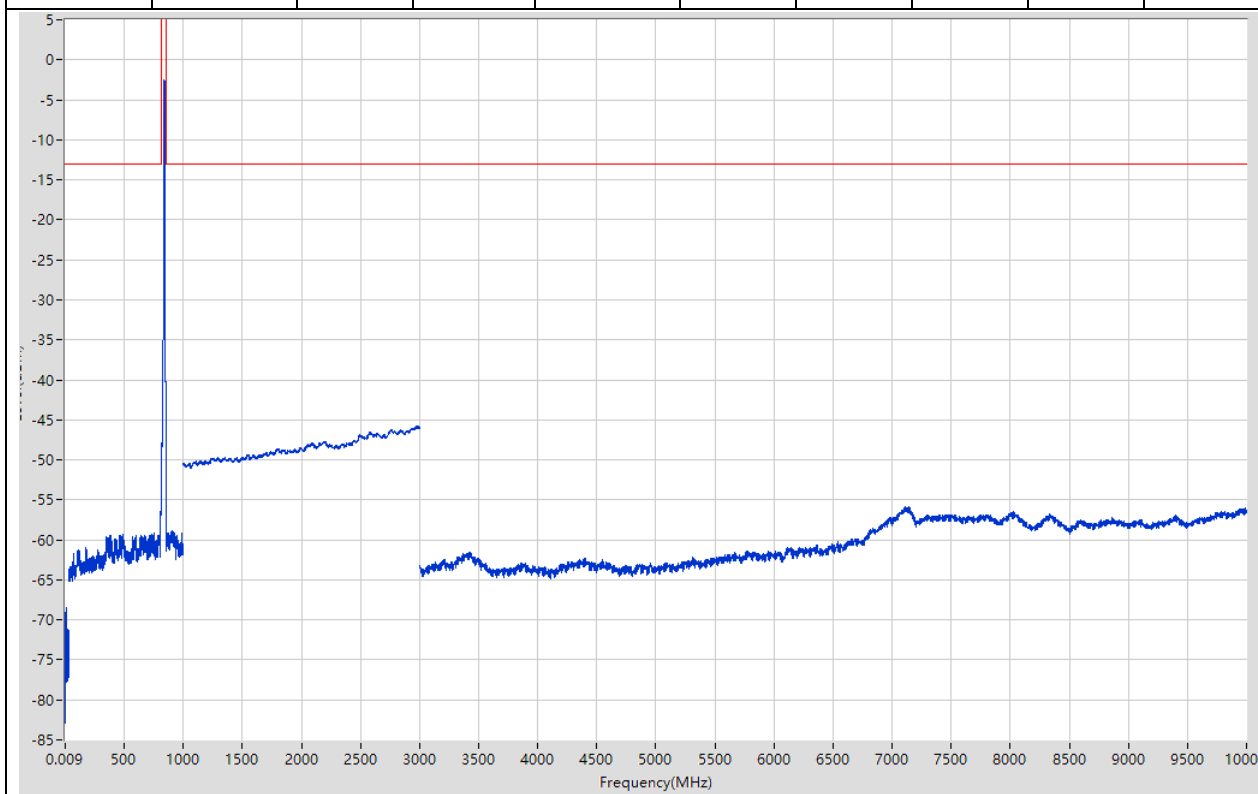
#### 4.24. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:167300, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.012           | -72.19      | -13         | 59.19       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -69.52      | -13         | 56.52       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 814             | -59.21      | -13         | 46.21       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 845.9           | 16.36       | 60          | 43.64       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 901.8           | -60.34      | -13         | 47.34       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2974            | -45.61      | -13         | 32.61       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7111            | -56.09      | -13         | 43.09       | Pass    | 7001        |



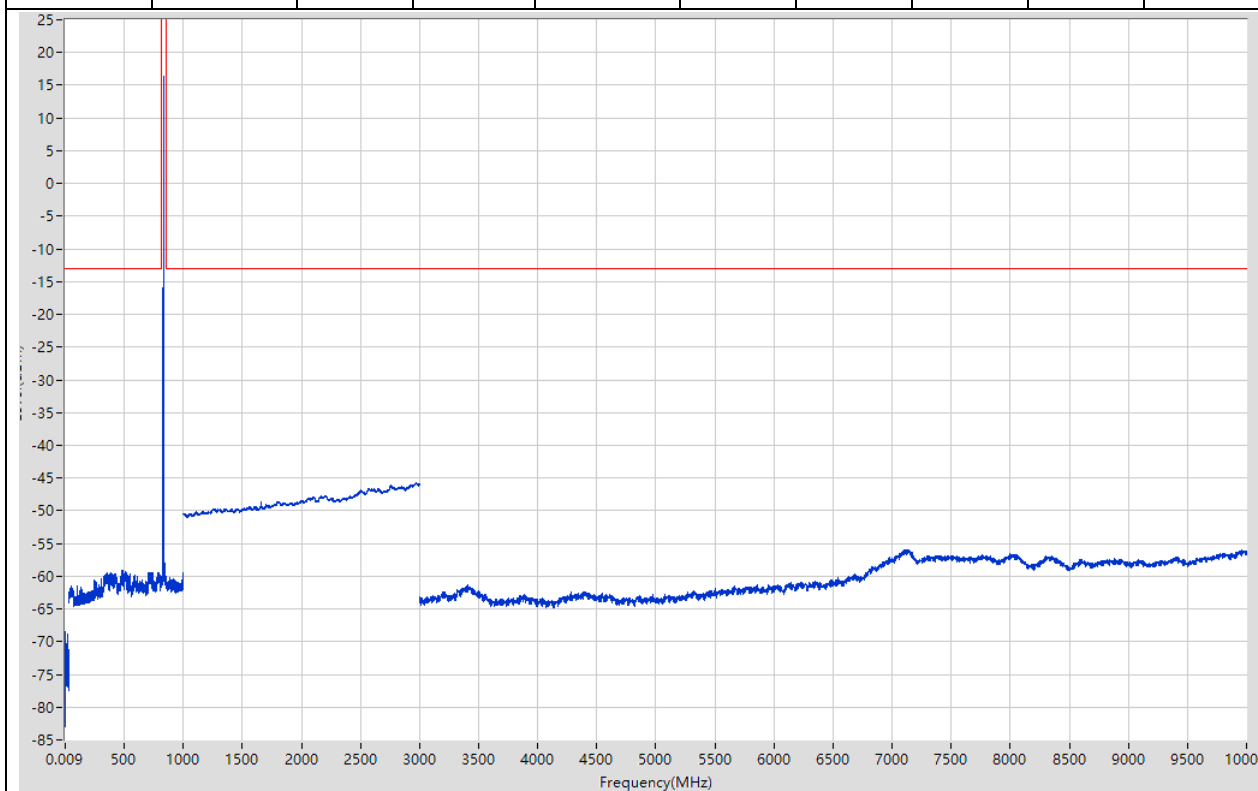
**4.25. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:167800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -72.94      | -13         | 59.94       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 12.17           | -68.47      | -13         | 55.47       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 813.8           | -51.29      | -13         | 38.29       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 839.1           | -2.49       | 60          | 62.49       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 909             | -58.92      | -13         | 45.92       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2970            | -45.77      | -13         | 32.77       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7110            | -55.85      | -13         | 42.85       | Pass    | 7001        |



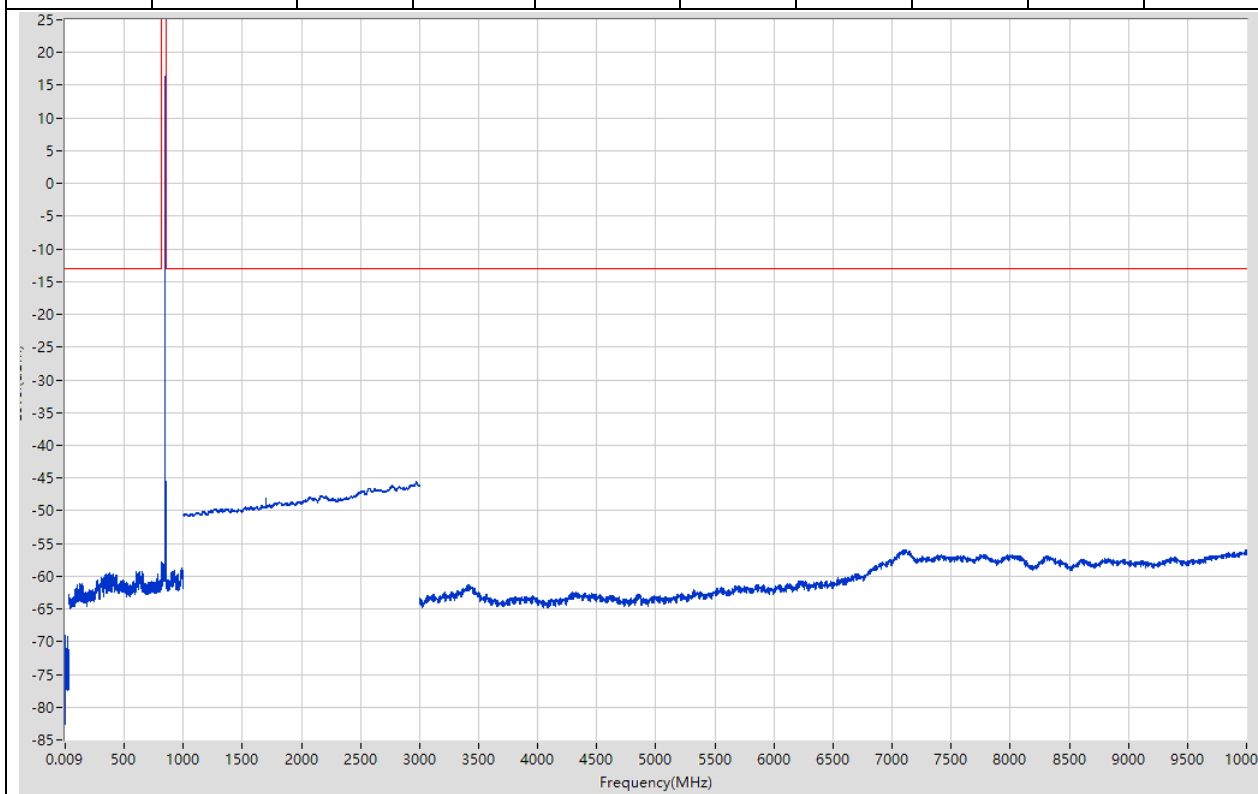
**4.26. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:167800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.017           | -72.5       | -13         | 59.5        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.21            | -68.39      | -13         | 55.39       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 480.4           | -59.1       | -13         | 46.1        | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 829.5           | 16.42       | 60          | 43.58       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 999.6           | -59.41      | -13         | 46.41       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2966            | -45.68      | -13         | 32.68       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7134            | -55.92      | -13         | 42.92       | Pass    | 7001        |



**4.27. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:167800, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

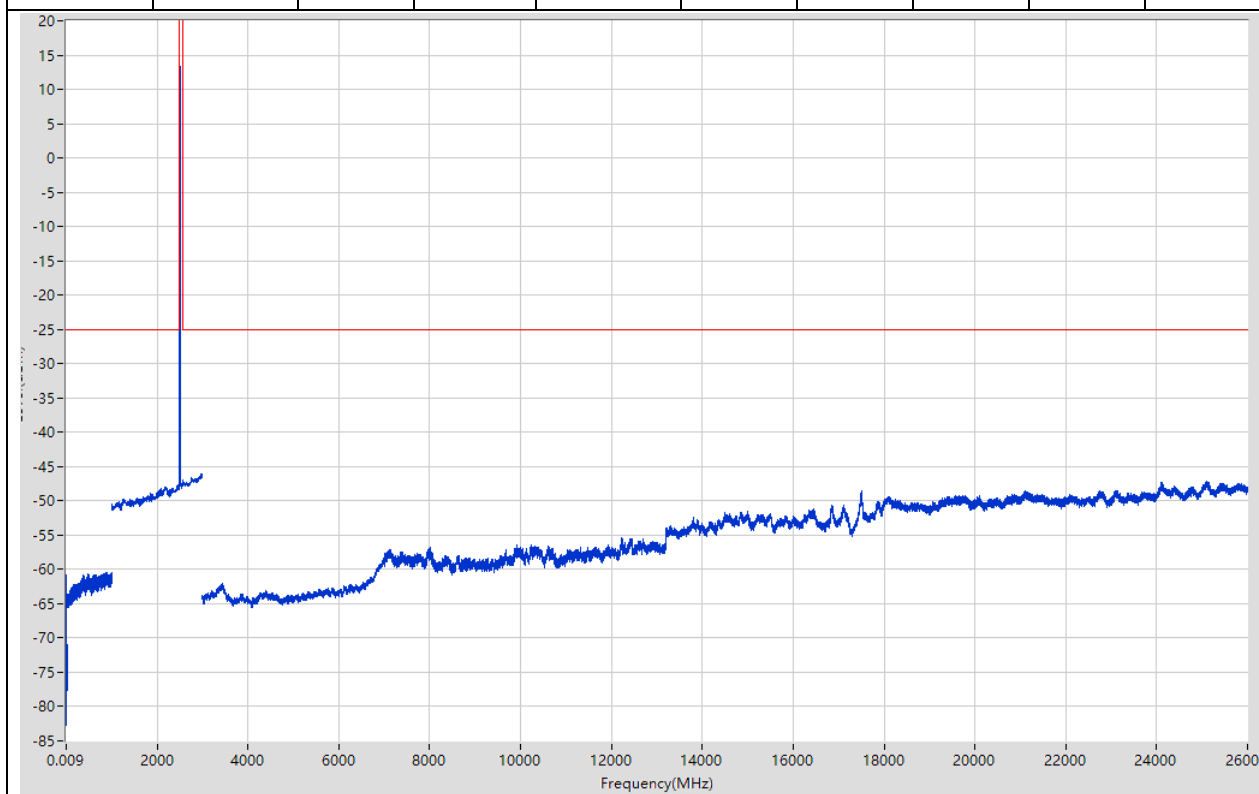
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.039           | -73.46      | -13         | 60.46       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 2.37            | -68.97      | -13         | 55.97       | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS       | 655.6           | -59.31      | -13         | 46.31       | Pass    | 7841        |
| 814                   | 859                  | 0.1       | RMS       | 848.4           | 16.38       | 60          | 43.62       | Pass    | 451         |
| 859                   | 1000                 | 0.1       | RMS       | 988.8           | -58.75      | -13         | 45.75       | Pass    | 1411        |
| 1000                  | 3000                 | 1         | RMS       | 2971            | -45.6       | -13         | 32.6        | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7091            | -55.95      | -13         | 42.95       | Pass    | 7001        |



## 2. n7

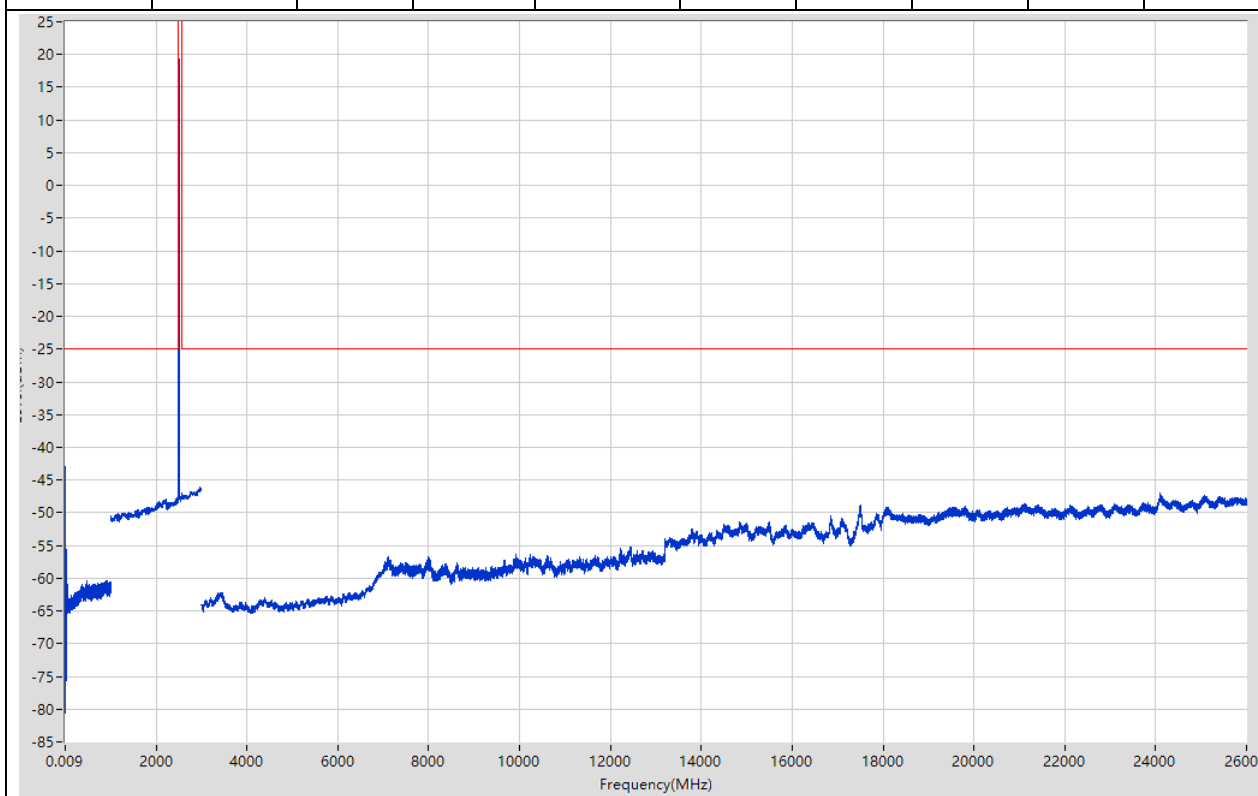
### 2.1. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:500500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.012           | -71.68      | -25         | 46.68       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4               | -60.74      | -25         | 35.74       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 880.621         | -60.41      | -25         | 35.41       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2495            | -33         | -25         | 8           | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2503.6          | 13.36       | 60          | 46.64       | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2977            | -46.05      | -25         | 21.05       | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6980            | -58.41      | -25         | 33.41       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25092           | -47.15      | -25         | 22.15       | Pass    | 19003       |



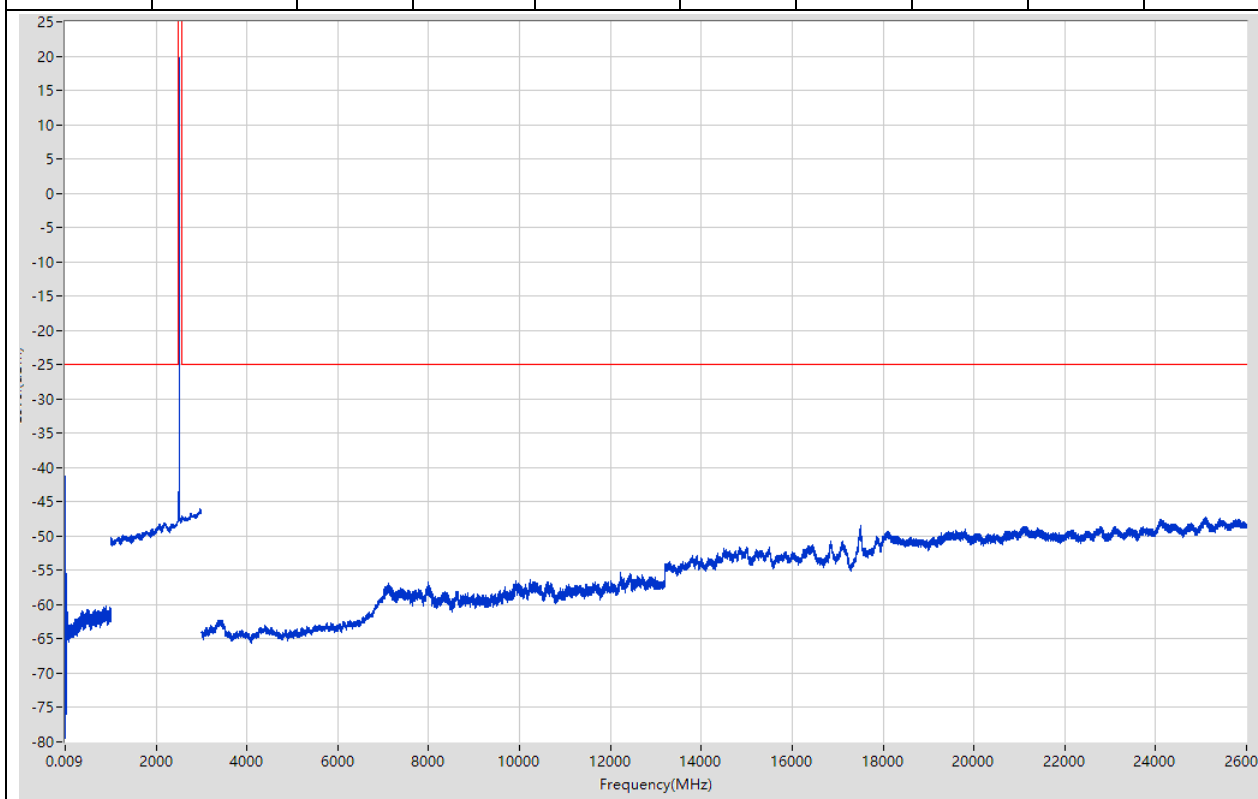
## 2.2. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:500500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.071           | -61.4       | -25         | 36.4        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.94            | -42.96      | -25         | 17.96       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 472.2           | -60.41      | -25         | 35.41       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2495            | -45.63      | -25         | 20.63       | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2500.2          | 19.37       | 60          | 40.63       | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2970            | -46.06      | -25         | 21.06       | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6978            | -58.75      | -25         | 33.75       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 24099           | -47.05      | -25         | 22.05       | Pass    | 19003       |



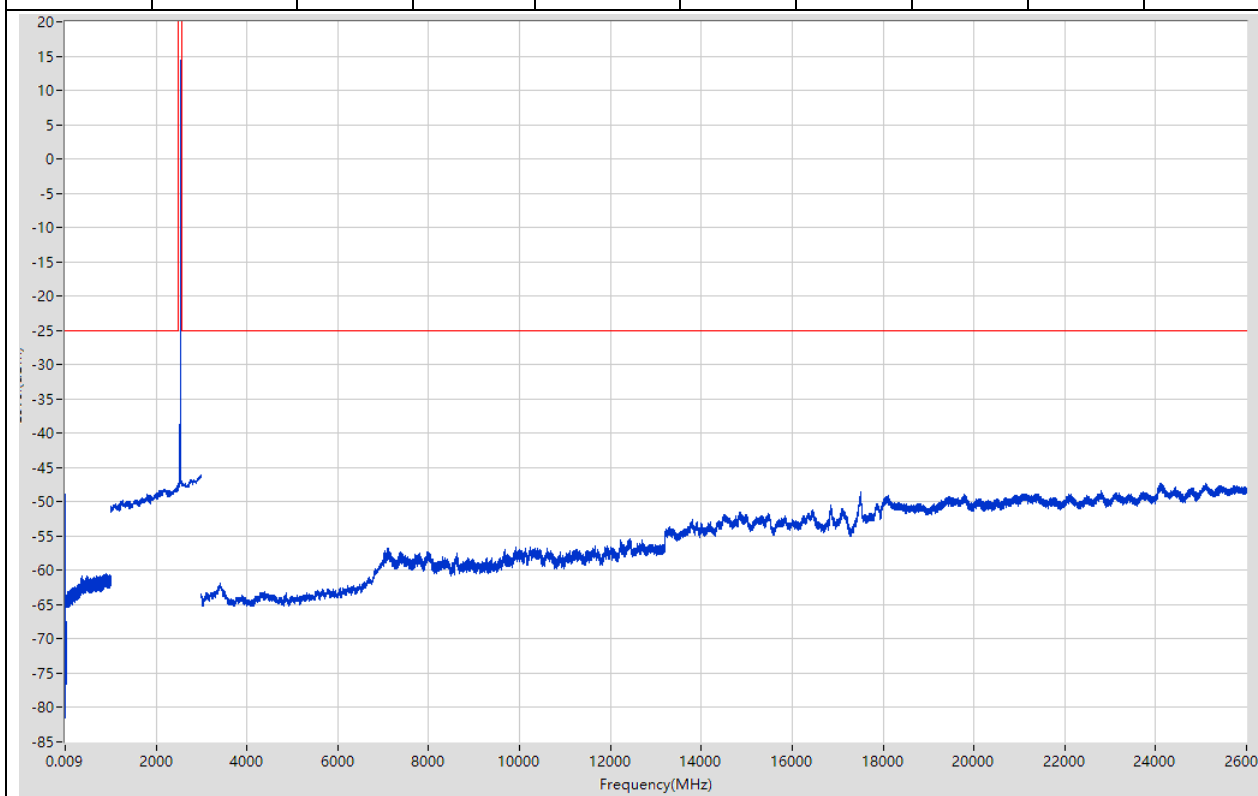
### 2.3. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:500500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.122           | -60.43      | -25         | 35.43       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.93            | -41.2       | -25         | 16.2        | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 896.631         | -60.23      | -25         | 35.23       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2494            | -47.04      | -25         | 22.04       | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2504.6          | 19.74       | 60          | 40.26       | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2970            | -46.05      | -25         | 21.05       | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6979            | -58.76      | -25         | 33.76       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25112           | -47.14      | -25         | 22.14       | Pass    | 19003       |



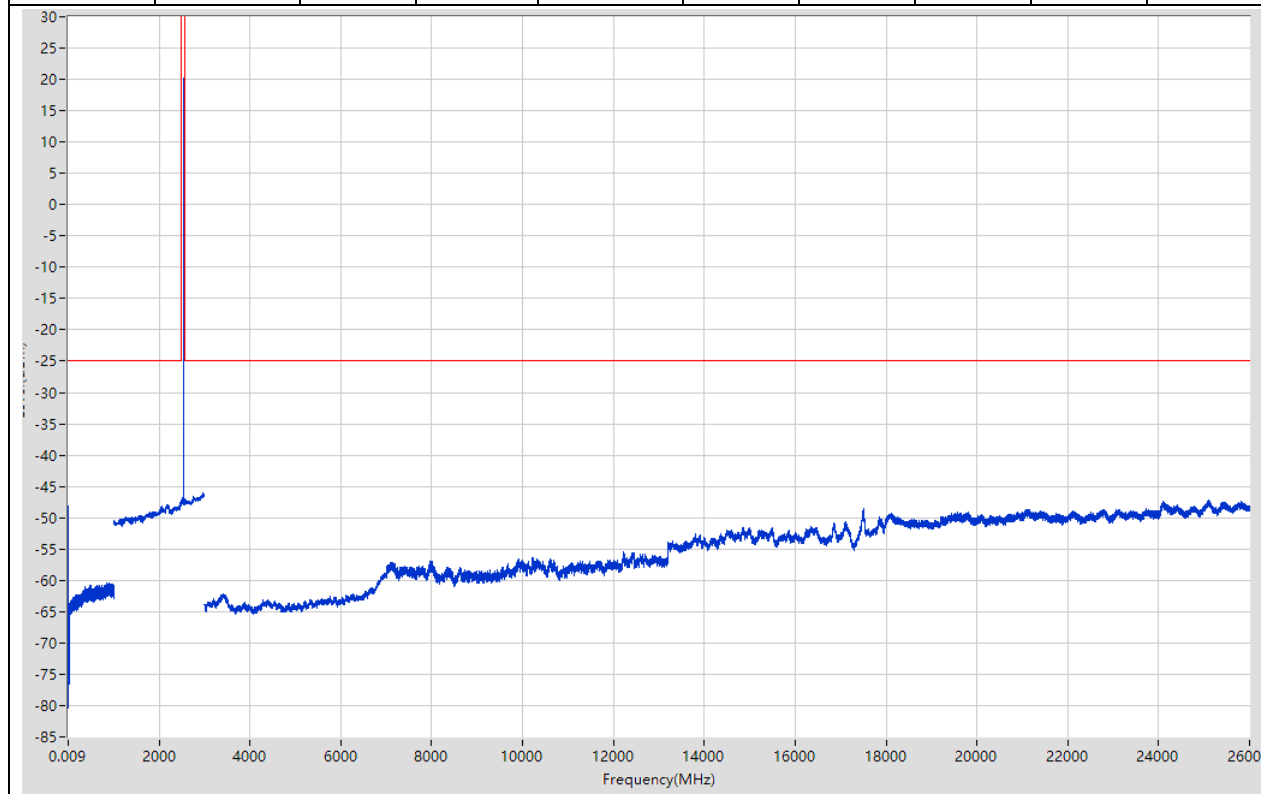
## 2.4. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:507000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.072           | -68.09      | -25         | 43.09       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.2             | -48.84      | -25         | 23.84       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 901.034         | -60.45      | -25         | 35.45       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2495            | -47.39      | -25         | 22.39       | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2536.2          | 14.38       | 60          | 45.62       | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2983            | -46.17      | -25         | 21.17       | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6973            | -58.59      | -25         | 33.59       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 24113           | -47.28      | -25         | 22.28       | Pass    | 19003       |



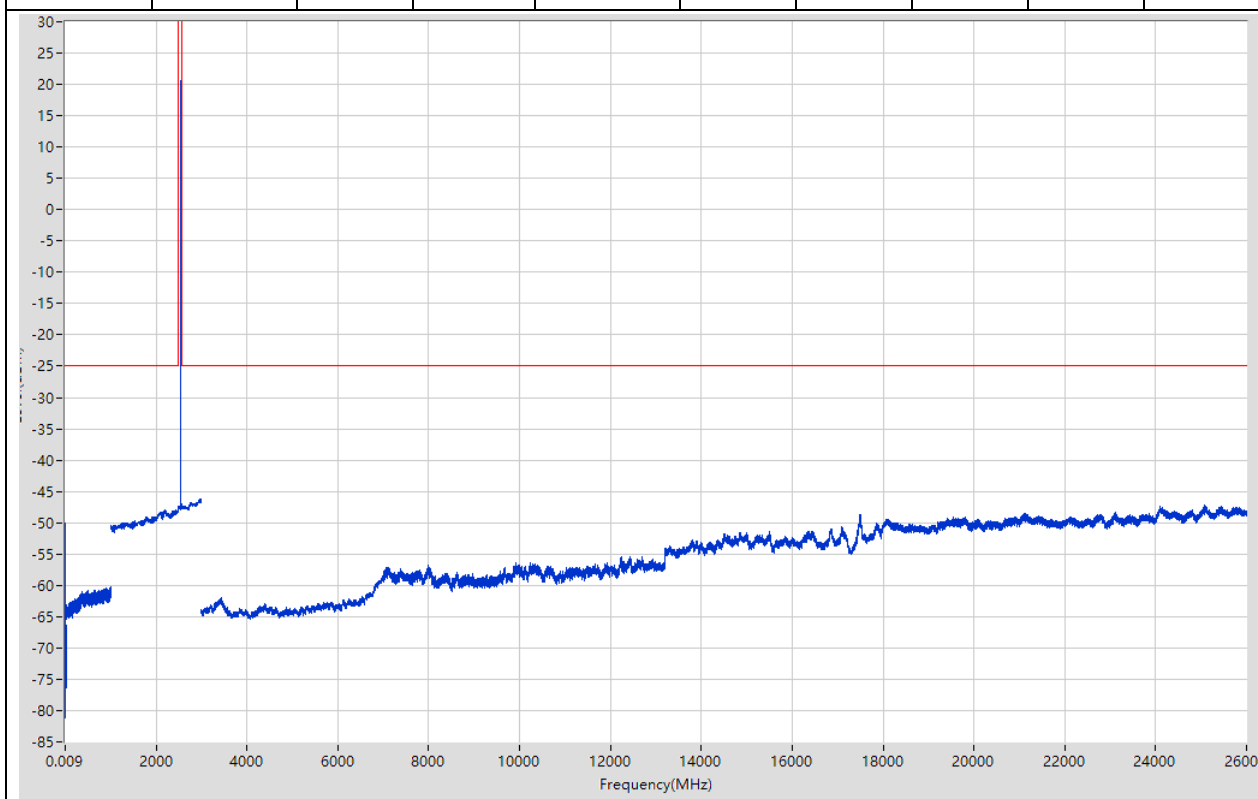
**2.5. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:507000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.134           | -69.73      | -25         | 44.73       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.03            | -48.21      | -25         | 23.21       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 907.339         | -60.47      | -25         | 35.47       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2492            | -47.23      | -25         | 22.23       | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2532.8          | 20.19       | 60          | 39.81       | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2970            | -46.05      | -25         | 21.05       | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6979            | -58.81      | -25         | 33.81       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25089           | -47.21      | -25         | 22.21       | Pass    | 19003       |



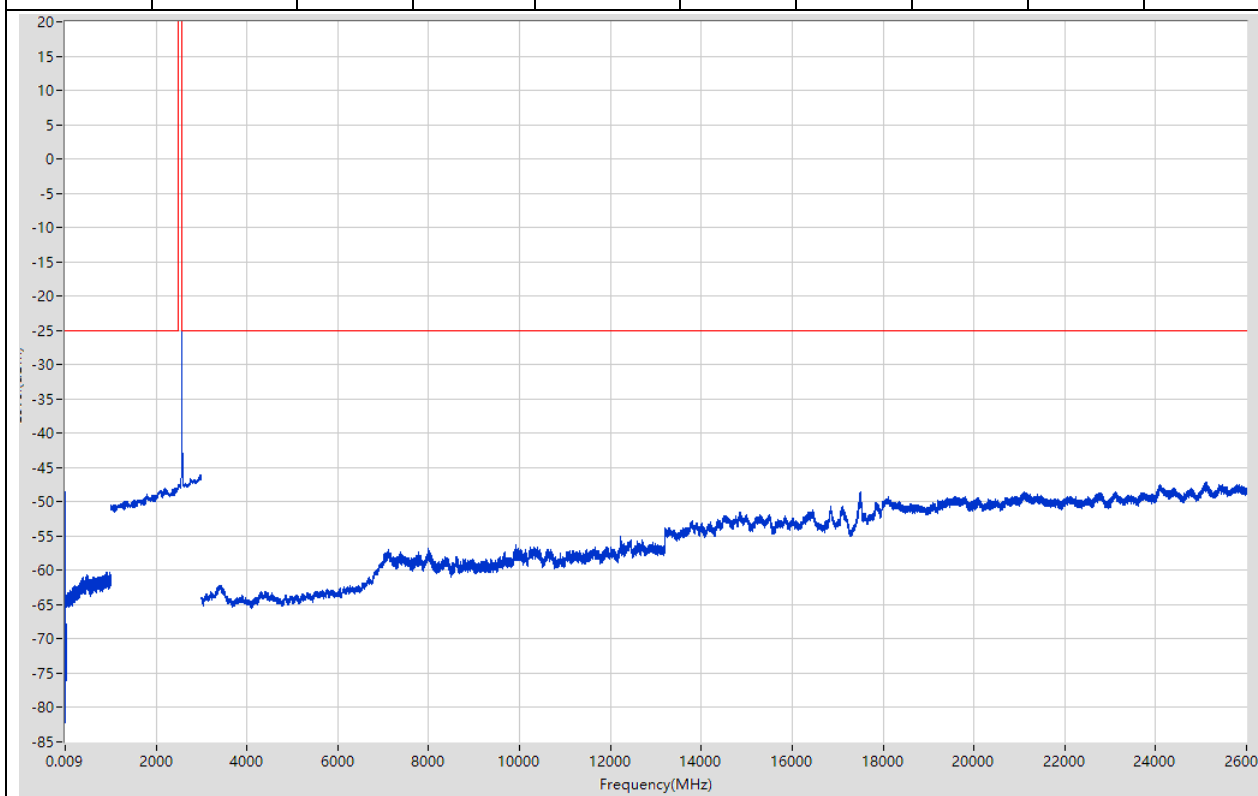
## 2.6. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:507000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.108           | -69.06      | -25         | 44.06       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.42            | -50.04      | -25         | 25.04       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 992.895         | -60.29      | -25         | 35.29       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2495            | -47.52      | -25         | 22.52       | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2537            | 20.55       | 60          | 39.45       | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2973            | -46.15      | -25         | 21.15       | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6976            | -58.5       | -25         | 33.5        | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25086           | -47.21      | -25         | 22.21       | Pass    | 19003       |



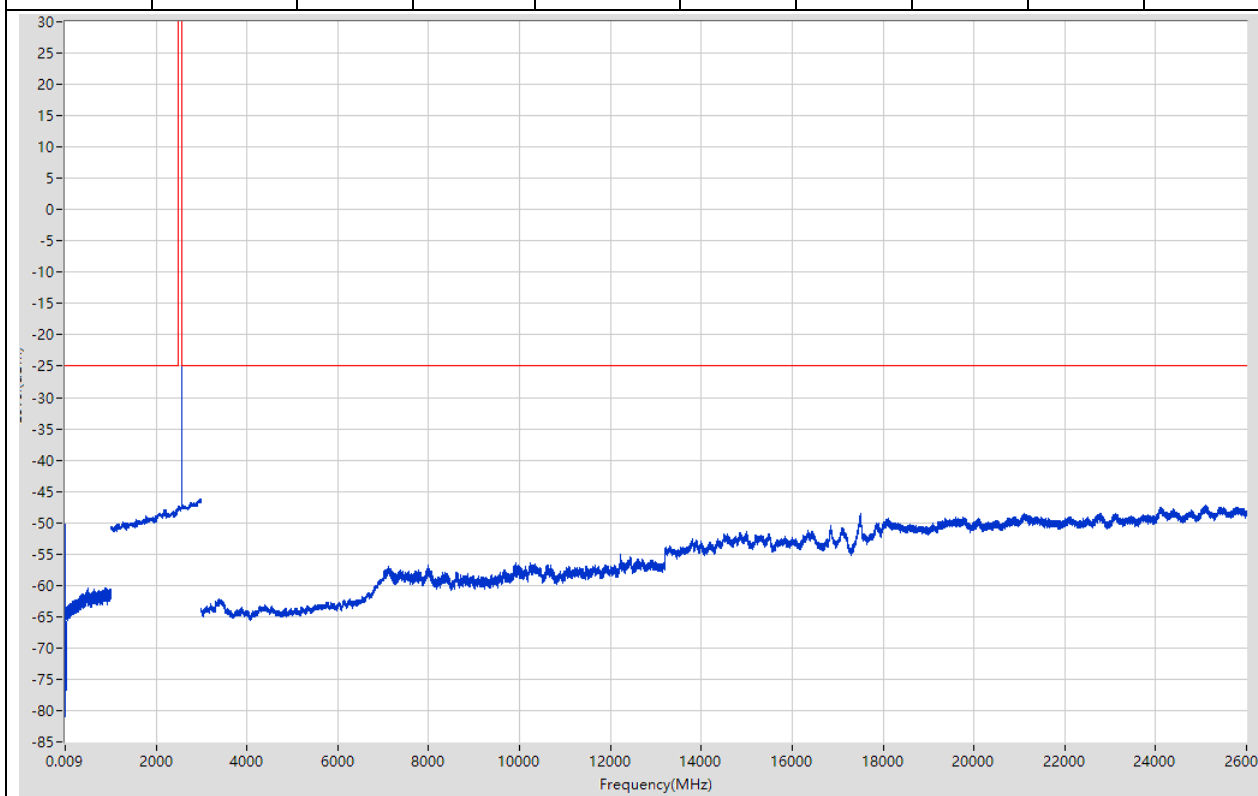
## 2.7. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:513500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.07            | -67.5       | -25         | 42.5        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.11            | -48.54      | -25         | 23.54       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 914.243         | -60.31      | -25         | 35.31       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2495            | -47.56      | -25         | 22.56       | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2568.6          | 14.4        | 60          | 45.6        | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2575            | -33.53      | -25         | 8.53        | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6979            | -58.78      | -25         | 33.78       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25114           | -47.12      | -25         | 22.12       | Pass    | 19003       |



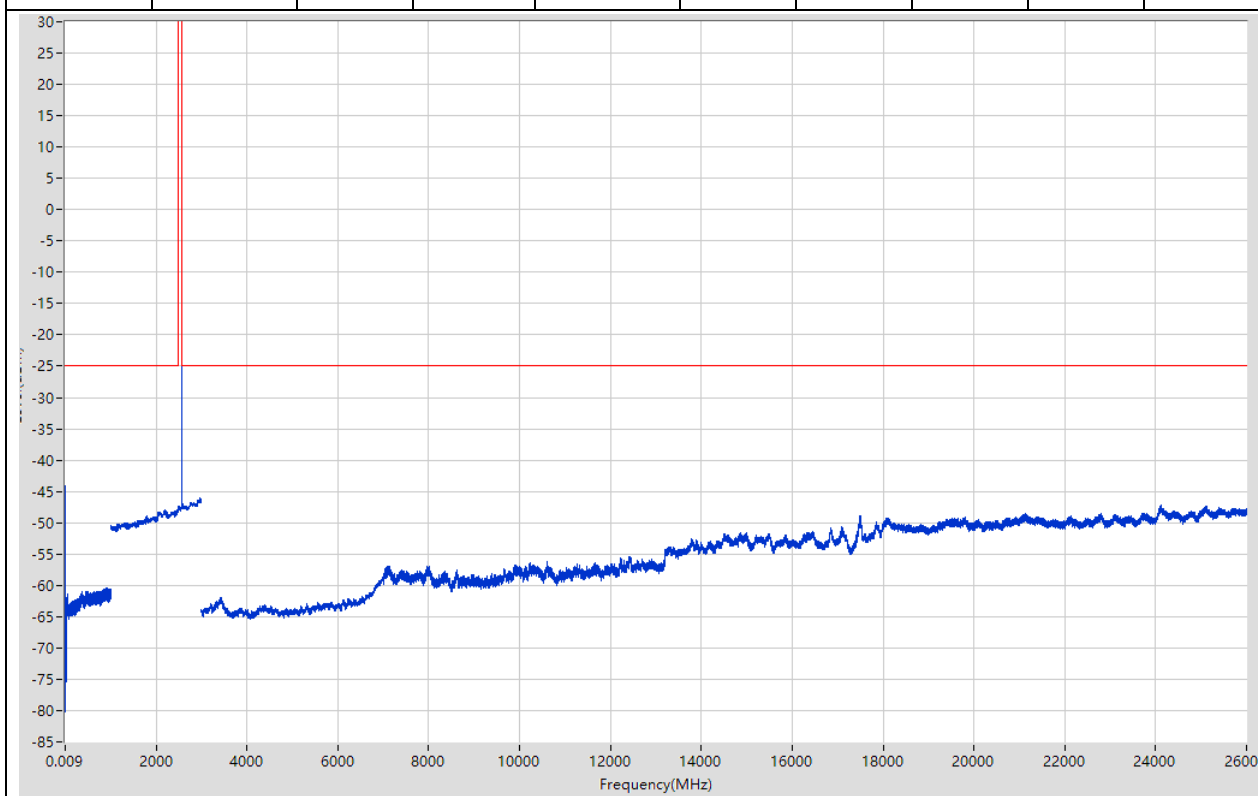
**2.8. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:513500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.096           | -69.82      | -25         | 44.82       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.92            | -50.21      | -25         | 25.21       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 892.729         | -60.37      | -25         | 35.37       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2488            | -47.39      | -25         | 22.39       | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2565.2          | 20.59       | 60          | 39.41       | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2976            | -46.15      | -25         | 21.15       | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6984            | -58.83      | -25         | 33.83       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25107           | -47.13      | -25         | 22.13       | Pass    | 19003       |



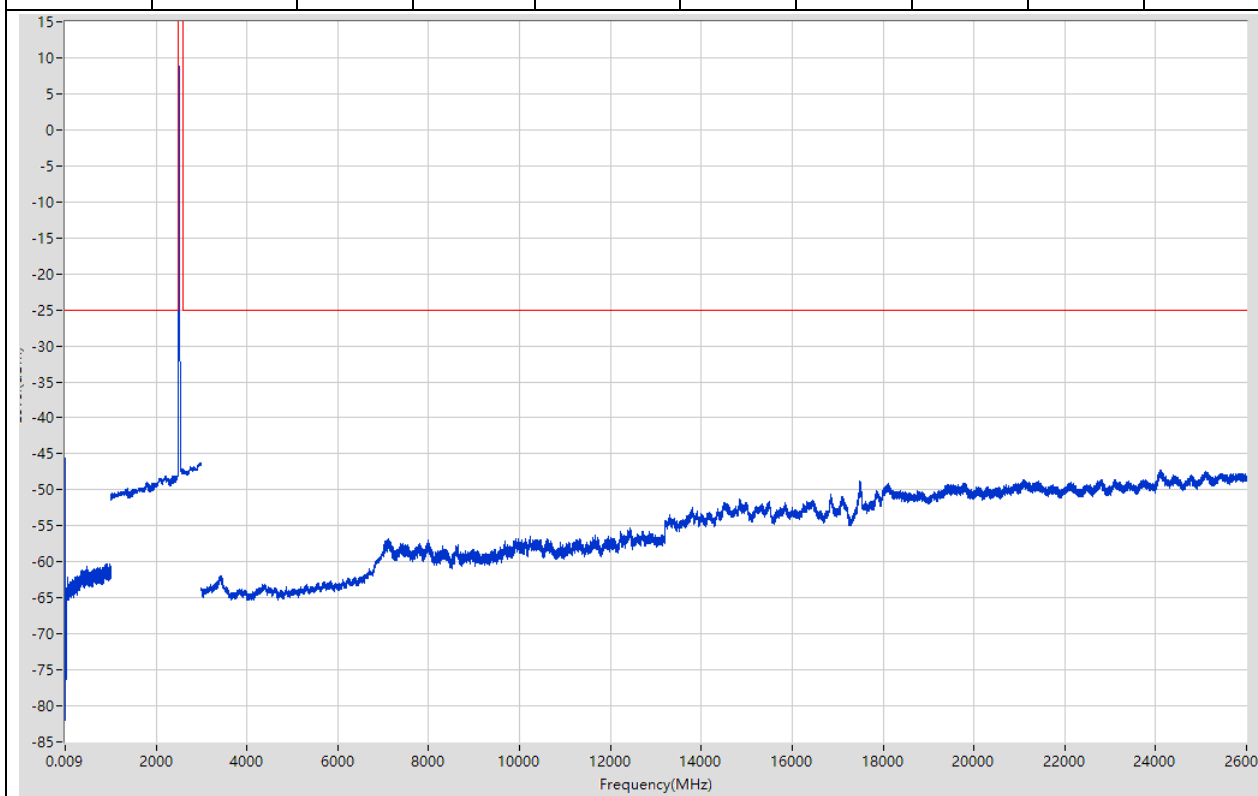
## 2.9. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:513500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.108           | -62.86      | -25         | 37.86       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.52            | -44.19      | -25         | 19.19       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 898.433         | -60.47      | -25         | 35.47       | Pass    | 9701        |
| 1000                  | 2495                 | 1         | RMS       | 2491            | -47.31      | -25         | 22.31       | Pass    | 1496        |
| 2495                  | 2575                 | 1         | RMS       | 2569.6          | 20.78       | 60          | 39.22       | Pass    | 401         |
| 2575                  | 3000                 | 1         | RMS       | 2575            | -45.36      | -25         | 20.36       | Pass    | 426         |
| 3000                  | 7000                 | 1         | RMS       | 6979            | -58.6       | -25         | 33.6        | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 24124           | -47.19      | -25         | 22.19       | Pass    | 19003       |



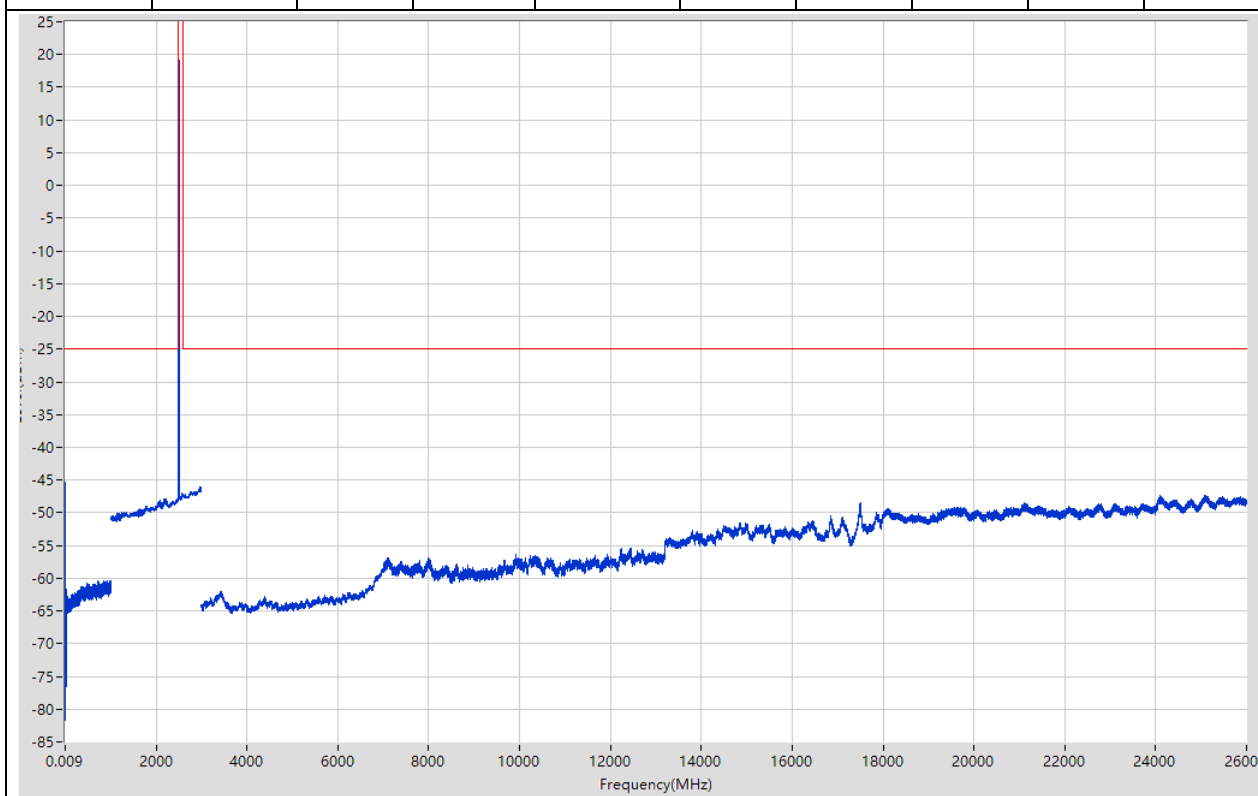
## 2.10. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:501500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.07            | -62.46      | -25         | 37.46       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.96            | -45.62      | -25         | 20.62       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 900.434         | -60.33      | -25         | 35.33       | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2485            | -39.32      | -25         | 14.32       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2503.5          | 8.83        | 60          | 51.17       | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2971            | -46.24      | -25         | 21.24       | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6979            | -58.56      | -25         | 33.56       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 24104           | -47.27      | -25         | 22.27       | Pass    | 19003       |



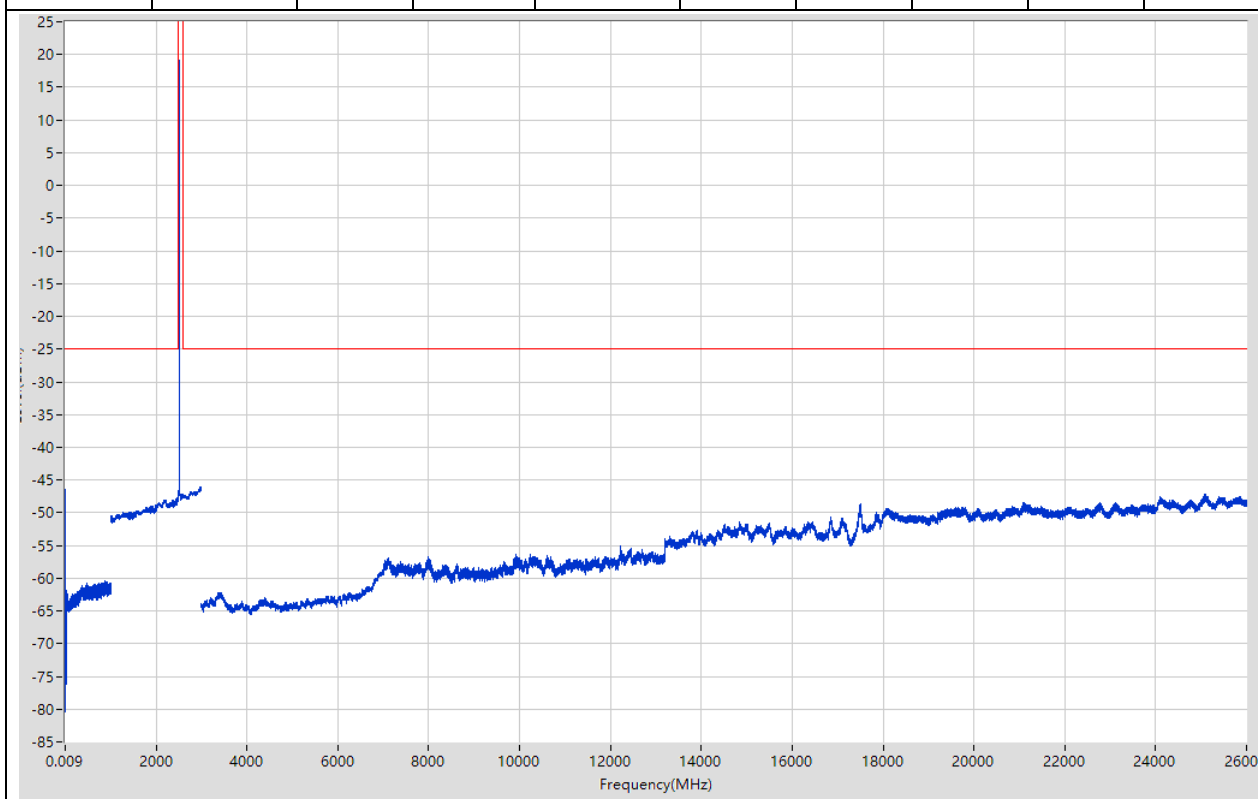
## 2.11. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:501500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.121           | -65.88      | -25         | 40.88       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.99            | -45.32      | -25         | 20.32       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 846.5           | -60.37      | -25         | 35.37       | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2482            | -47.49      | -25         | 22.49       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2500.25         | 19.21       | 60          | 40.79       | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2977            | -46.03      | -25         | 21.03       | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6977            | -58.49      | -25         | 33.49       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25096           | -47.27      | -25         | 22.27       | Pass    | 19003       |



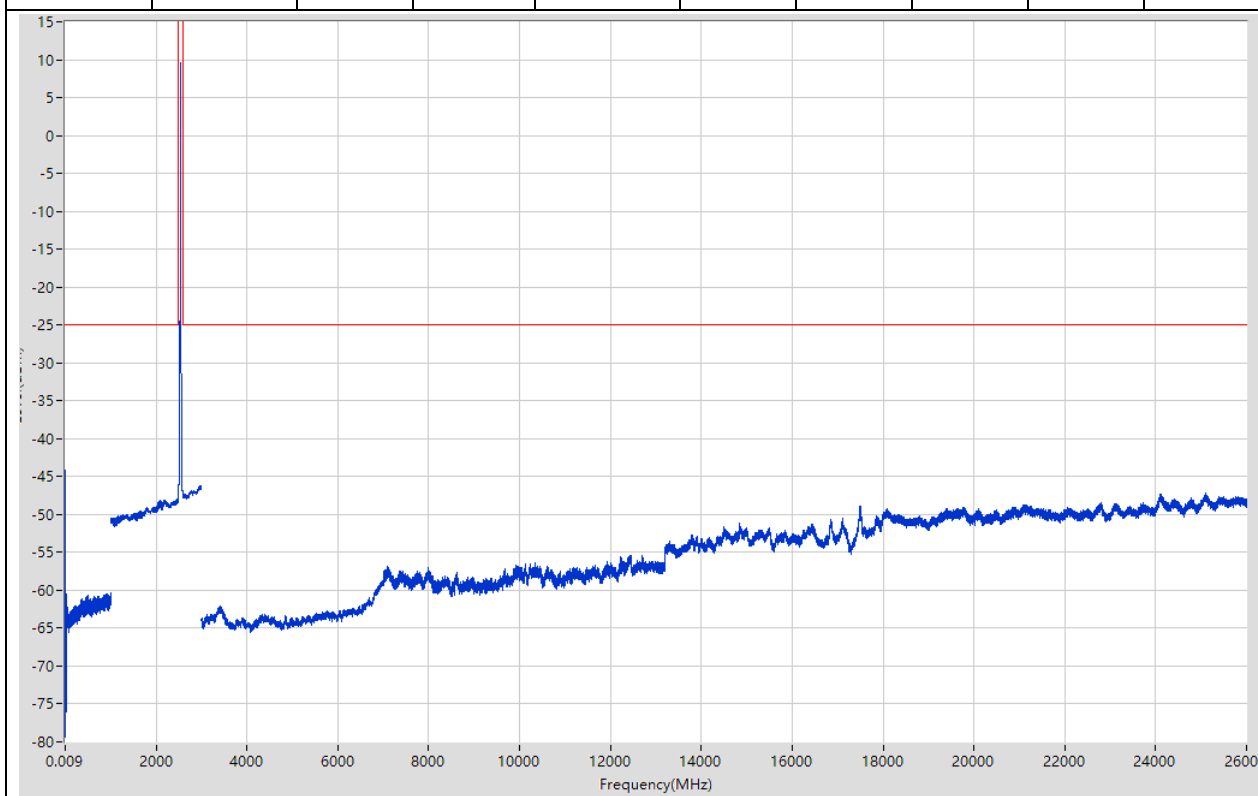
## 2.12. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:501500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.095           | -65.86      | -25         | 40.86       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.94            | -46.42      | -25         | 21.42       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 879.92          | -60.33      | -25         | 35.33       | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2481            | -47.58      | -25         | 22.58       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2514.5          | 19.04       | 60          | 40.96       | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2972            | -46.04      | -25         | 21.04       | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6976            | -58.77      | -25         | 33.77       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25099           | -47.22      | -25         | 22.22       | Pass    | 19003       |



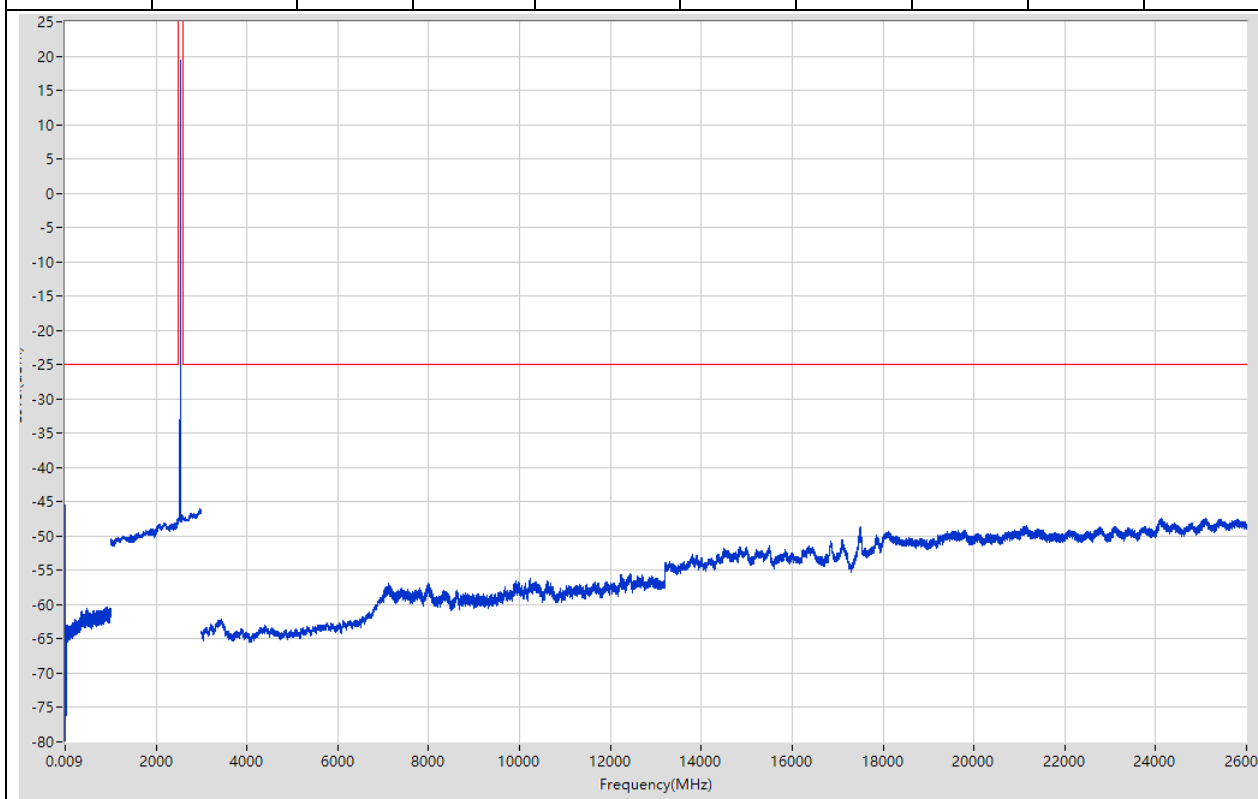
## 2.13. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:507000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.067           | -63         | -25         | 38          | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.96            | -44.09      | -25         | 19.09       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 999.9           | -60.4       | -25         | 35.4        | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2484            | -47.67      | -25         | 22.67       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2539.25         | 9.6         | 60          | 50.4        | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2974            | -46.15      | -25         | 21.15       | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6982            | -58.83      | -25         | 33.83       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25108           | -47.15      | -25         | 22.15       | Pass    | 19003       |



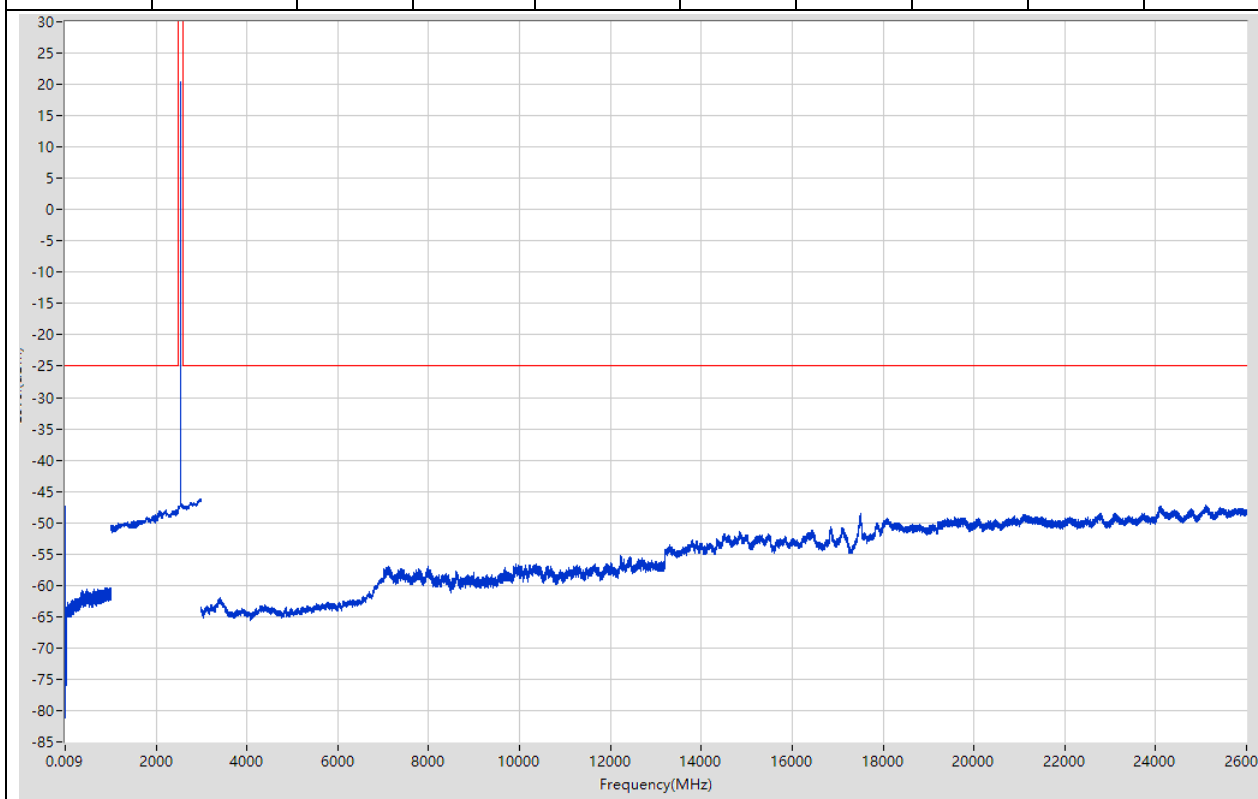
## 2.14. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:507000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.109           | -65.18      | -25         | 40.18       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.01            | -45.46      | -25         | 20.46       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 897.632         | -60.44      | -25         | 35.44       | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2484            | -47.51      | -25         | 22.51       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2527.75         | 19.4        | 60          | 40.6        | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2973            | -46.01      | -25         | 21.01       | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6982            | -58.66      | -25         | 33.66       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25101           | -47.39      | -25         | 22.39       | Pass    | 19003       |



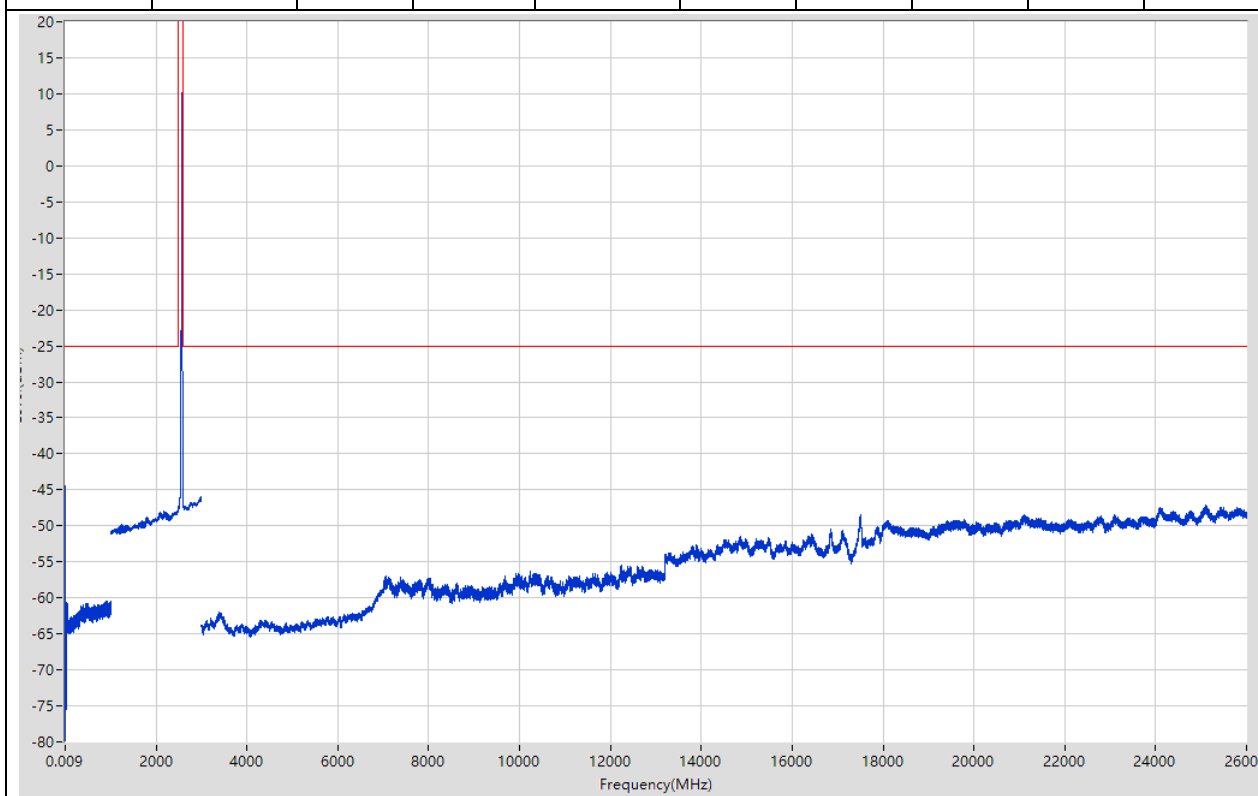
## 2.15. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:507000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.124           | -66.76      | -25         | 41.76       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.02            | -47.46      | -25         | 22.46       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 889.627         | -60.41      | -25         | 35.41       | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2484            | -47.67      | -25         | 22.67       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2542            | 20.33       | 60          | 39.67       | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2982            | -46.2       | -25         | 21.2        | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6984            | -58.82      | -25         | 33.82       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25094           | -47.24      | -25         | 22.24       | Pass    | 19003       |



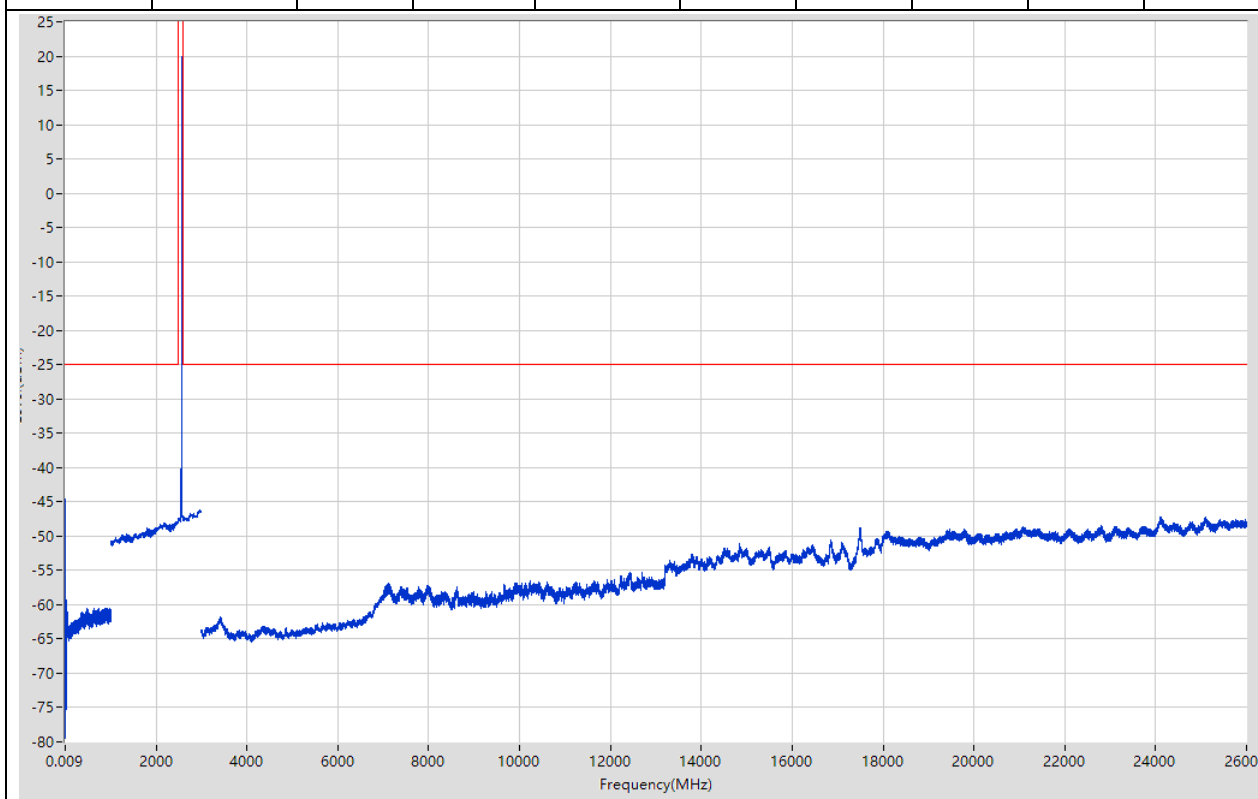
## 2.16. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:512500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.069           | -58.96      | -25         | 33.96       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.03            | -44.51      | -25         | 19.51       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 902.736         | -60.5       | -25         | 35.5        | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2485            | -47.74      | -25         | 22.74       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2568            | 10.14       | 60          | 49.86       | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2585            | -37.61      | -25         | 12.61       | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6994            | -58.75      | -25         | 33.75       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25102           | -47.14      | -25         | 22.14       | Pass    | 19003       |



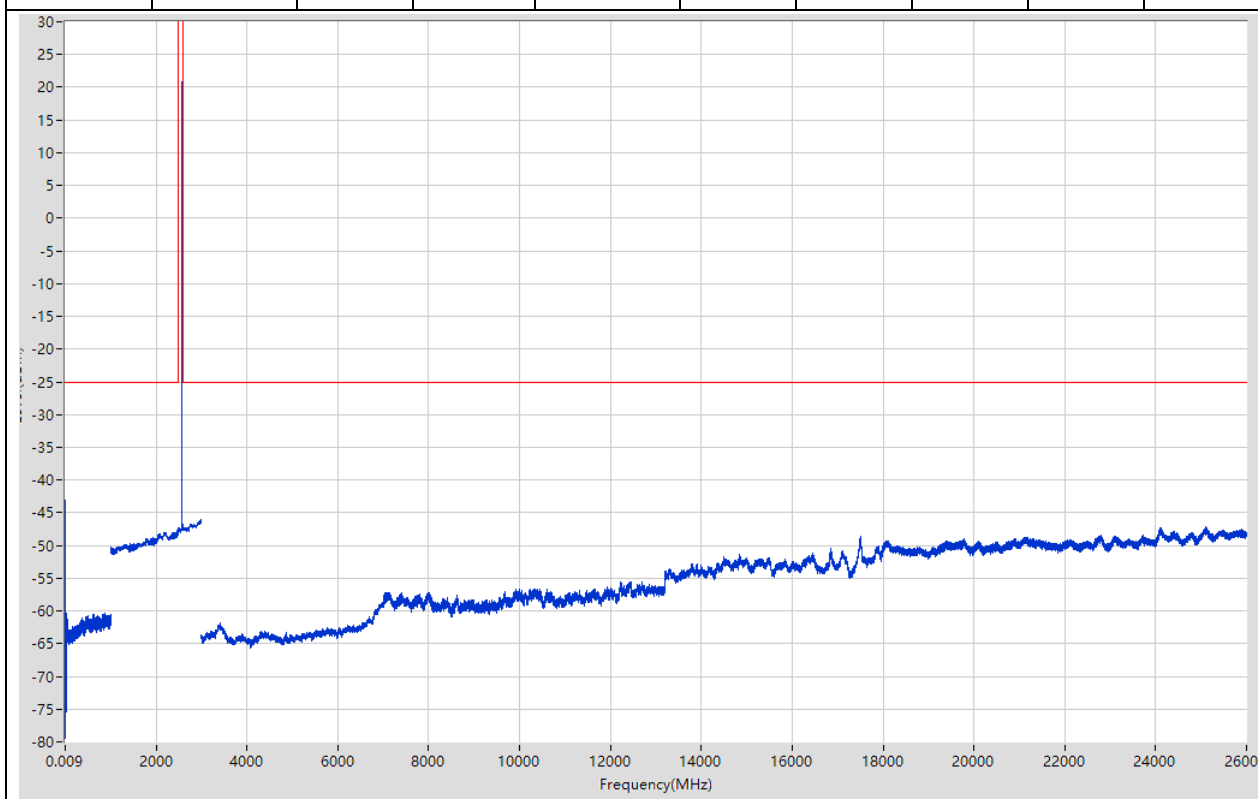
**2.17. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:512500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.13            | -62.9       | -25         | 37.9        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.98            | -44.62      | -25         | 19.62       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 904.237         | -60.49      | -25         | 35.49       | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2481            | -47.79      | -25         | 22.79       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2555.25         | 19.9        | 60          | 40.1        | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2974            | -46.16      | -25         | 21.16       | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6970            | -58.63      | -25         | 33.63       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 24101           | -47.21      | -25         | 22.21       | Pass    | 19003       |



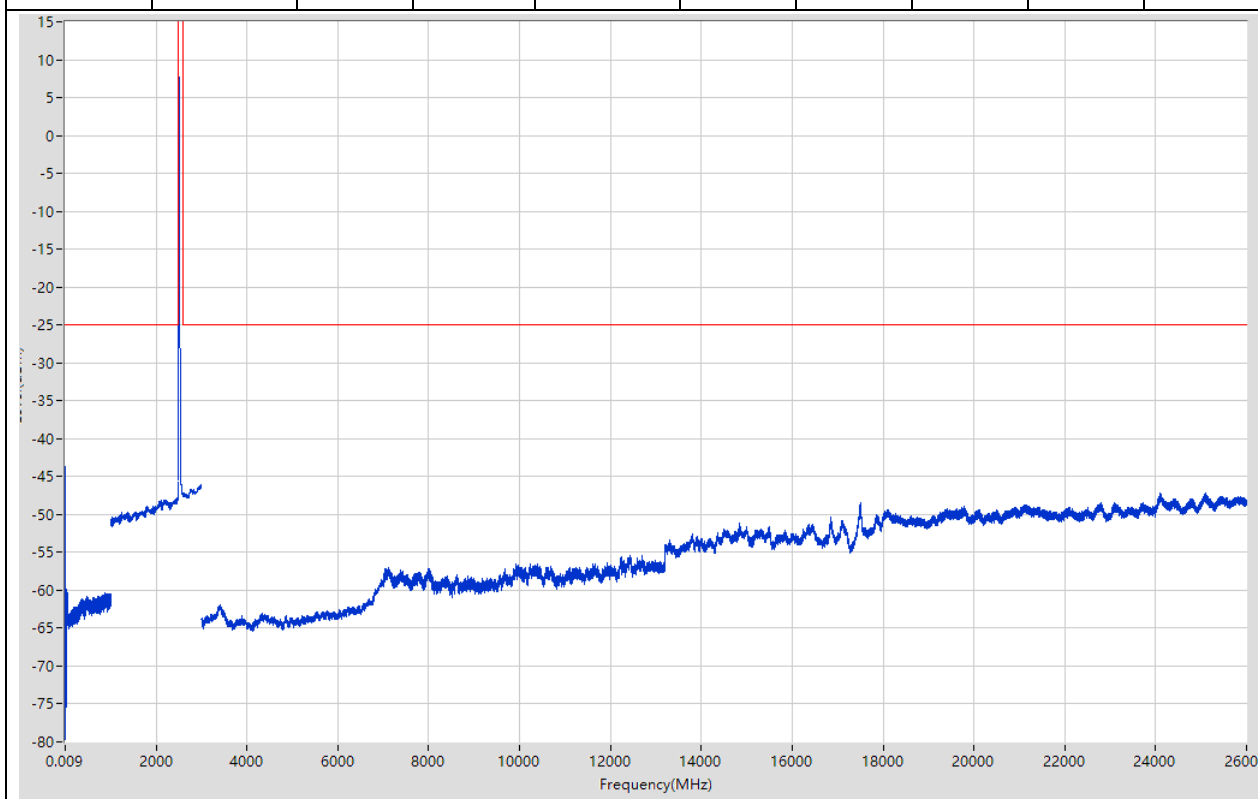
**2.18. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:512500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.107           | -63.59      | -25         | 38.59       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.52            | -43.05      | -25         | 18.05       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 879.52          | -60.37      | -25         | 35.37       | Pass    | 9701        |
| 1000                  | 2485                 | 1         | RMS       | 2483            | -47.55      | -25         | 22.55       | Pass    | 1486        |
| 2485                  | 2585                 | 1         | RMS       | 2569.5          | 20.73       | 60          | 39.27       | Pass    | 401         |
| 2585                  | 3000                 | 1         | RMS       | 2977            | -46.07      | -25         | 21.07       | Pass    | 416         |
| 3000                  | 7000                 | 1         | RMS       | 6983            | -58.7       | -25         | 33.7        | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25100           | -47.19      | -25         | 22.19       | Pass    | 19003       |



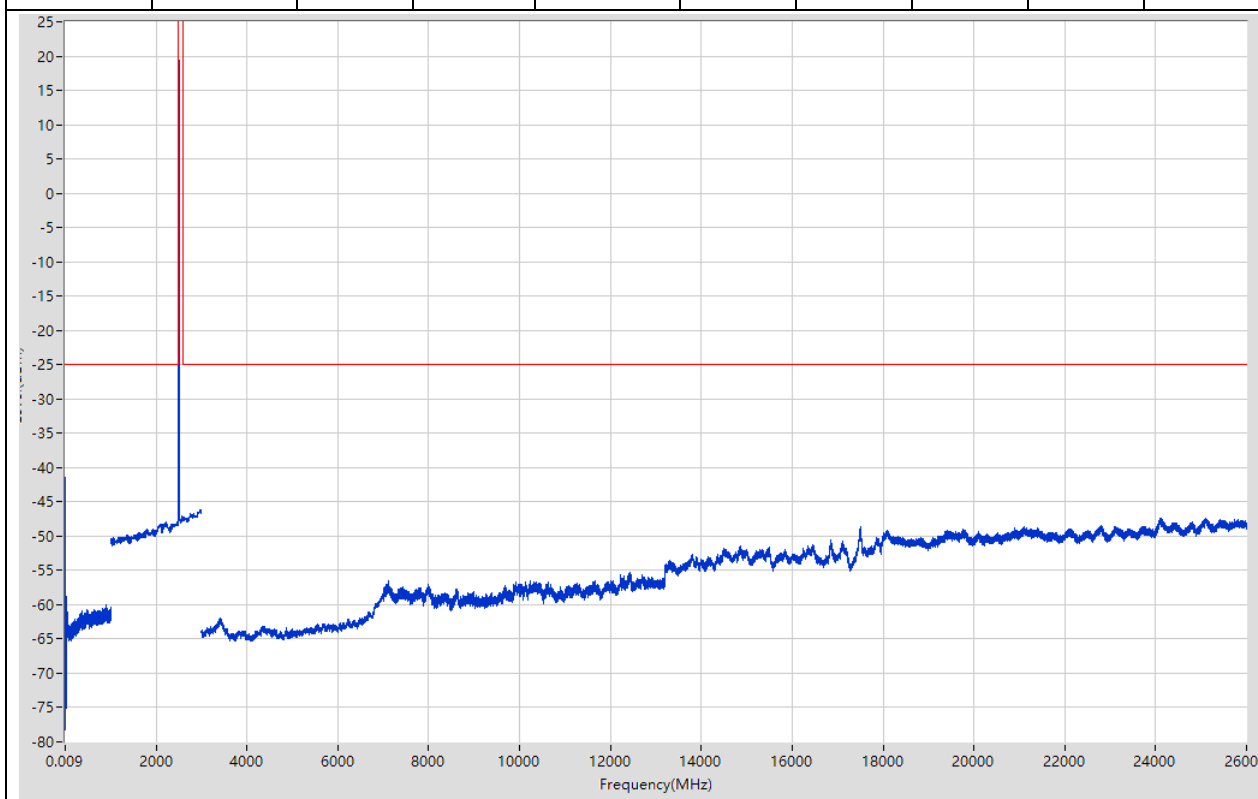
## 2.19. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:502000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.143           | -59.08      | -25         | 34.08       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.03            | -43.61      | -25         | 18.61       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 45.7            | -60.31      | -25         | 35.31       | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2480            | -45.69      | -25         | 20.69       | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2503.65         | 7.73        | 60          | 52.27       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2980            | -46.1       | -25         | 21.1        | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6968            | -58.63      | -25         | 33.63       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 24103           | -47.18      | -25         | 22.18       | Pass    | 19003       |



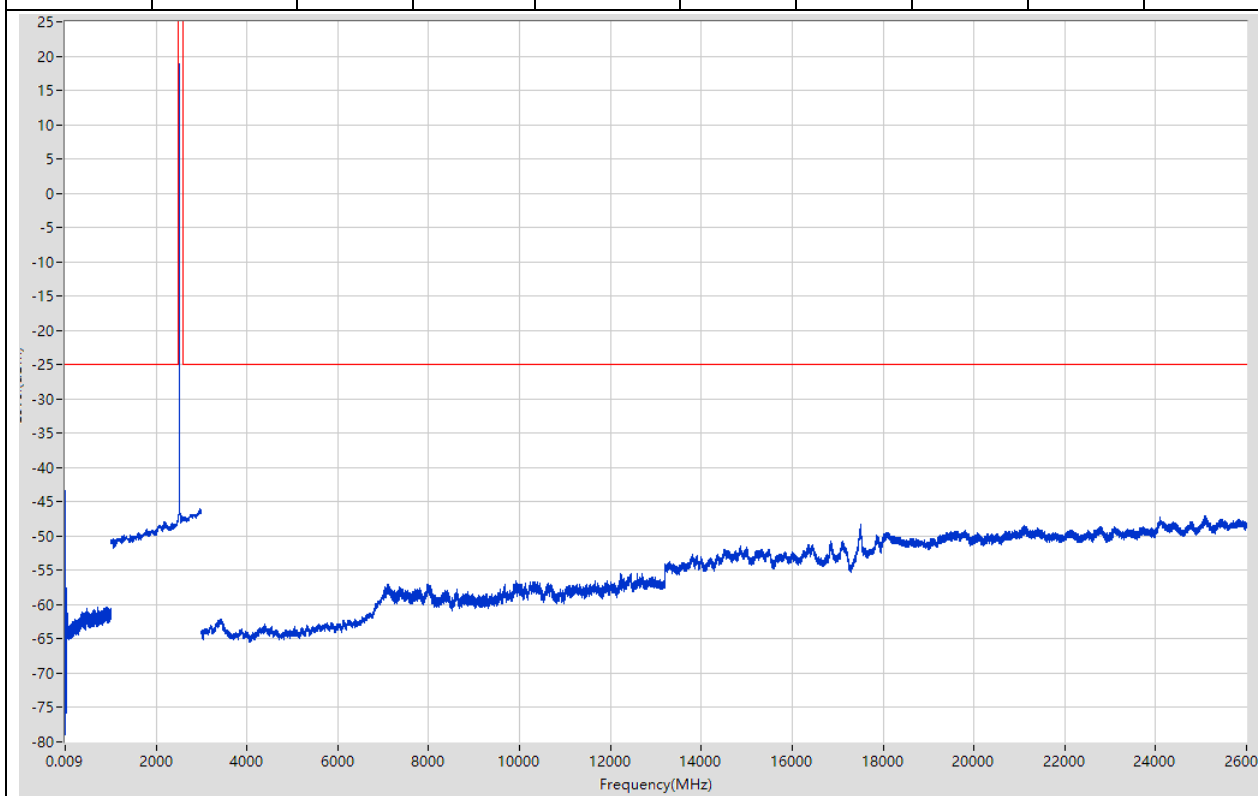
## 2.20. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:502000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.1             | -61.96      | -25         | 36.96       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.98            | -41.52      | -25         | 16.52       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 904.937         | -60.05      | -25         | 35.05       | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2480            | -47.86      | -25         | 22.86       | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2500.35         | 19.32       | 60          | 40.68       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2972            | -46.22      | -25         | 21.22       | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6980            | -58.51      | -25         | 33.51       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25101           | -47.42      | -25         | 22.42       | Pass    | 19003       |



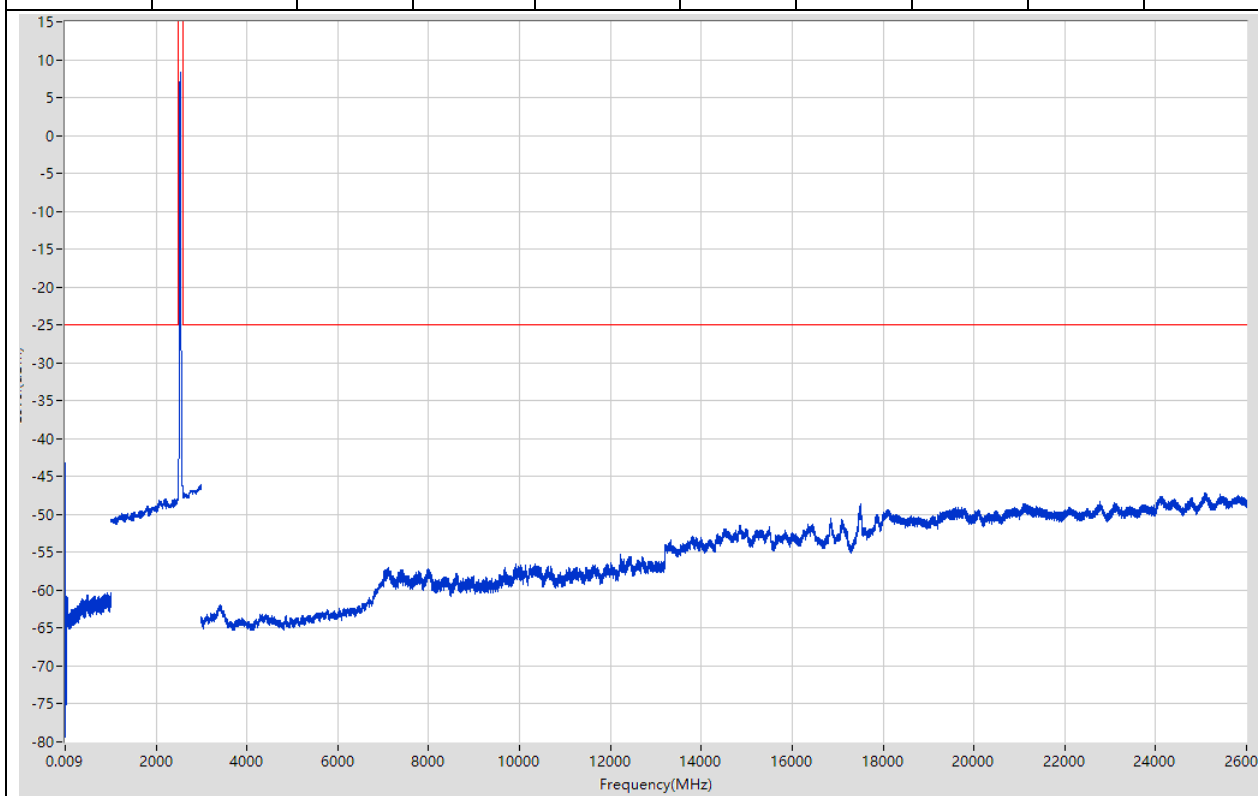
## 2.21. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:502000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.096           | -63.44      | -25         | 38.44       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.93            | -43.38      | -25         | 18.38       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 718.3           | -60.4       | -25         | 35.4        | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2480            | -47.7       | -25         | 22.7        | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2519.325        | 18.82       | 60          | 41.18       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2972            | -46.06      | -25         | 21.06       | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6974            | -58.53      | -25         | 33.53       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25099           | -47.02      | -25         | 22.02       | Pass    | 19003       |



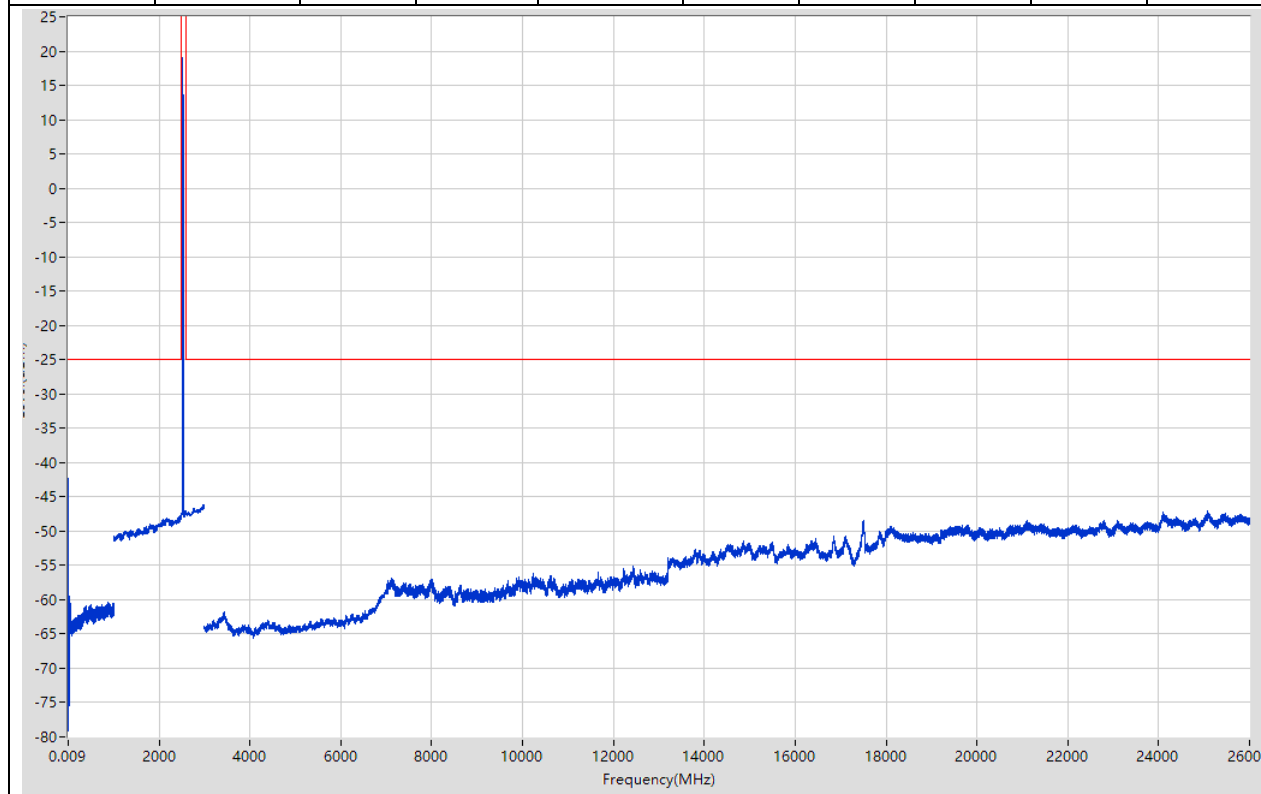
## 2.22. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:507000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.114           | -58.64      | -25         | 33.64       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.52            | -43.23      | -25         | 18.23       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 997.698         | -60.35      | -25         | 35.35       | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2478            | -47.91      | -25         | 22.91       | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2539.95         | 8.38        | 60          | 51.62       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2977            | -46.06      | -25         | 21.06       | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6980            | -58.67      | -25         | 33.67       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25103           | -47.09      | -25         | 22.09       | Pass    | 19003       |



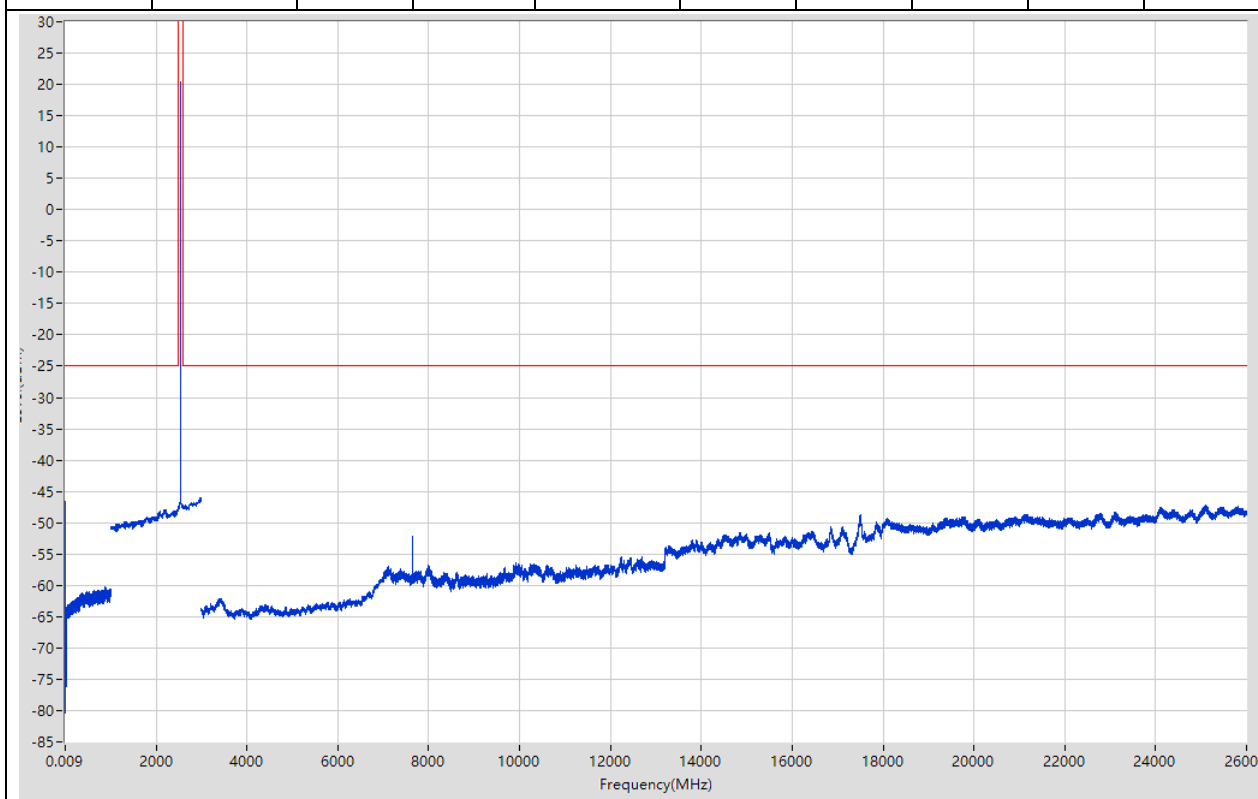
## 2.23. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:507000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.097           | -64.81      | -25         | 39.81       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.93            | -42.25      | -25         | 17.25       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 871.015         | -60.32      | -25         | 35.32       | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2480            | -47.75      | -25         | 22.75       | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2525.375        | 19.11       | 60          | 40.89       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2973            | -46.1       | -25         | 21.1        | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6984            | -58.6       | -25         | 33.6        | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25087           | -47.09      | -25         | 22.09       | Pass    | 19003       |



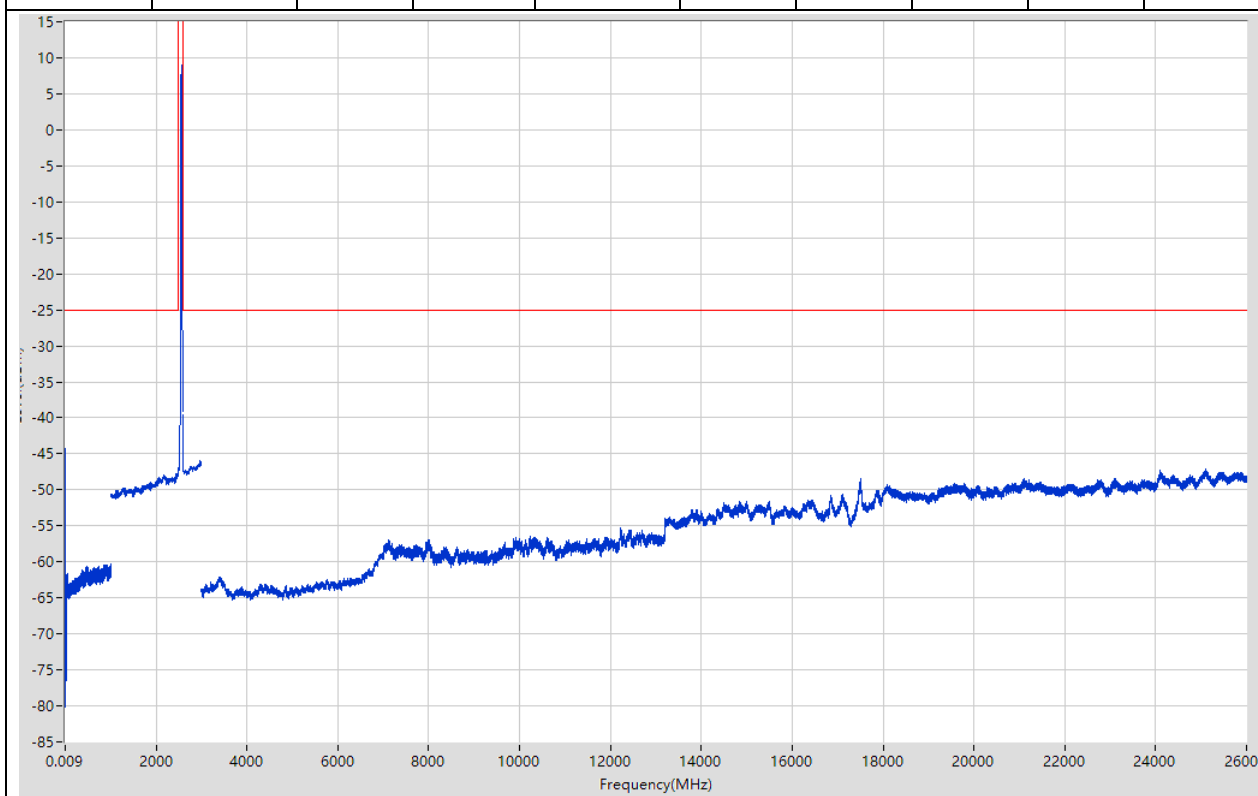
## 2.24. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:507000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.108           | -64.11      | -25         | 39.11       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.05            | -46.57      | -25         | 21.57       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 883.723         | -60.31      | -25         | 35.31       | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2479            | -47.77      | -25         | 22.77       | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2544.35         | 20.47       | 60          | 39.53       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2979            | -46.07      | -25         | 21.07       | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6986            | -58.79      | -25         | 33.79       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25103           | -47.23      | -25         | 22.23       | Pass    | 19003       |



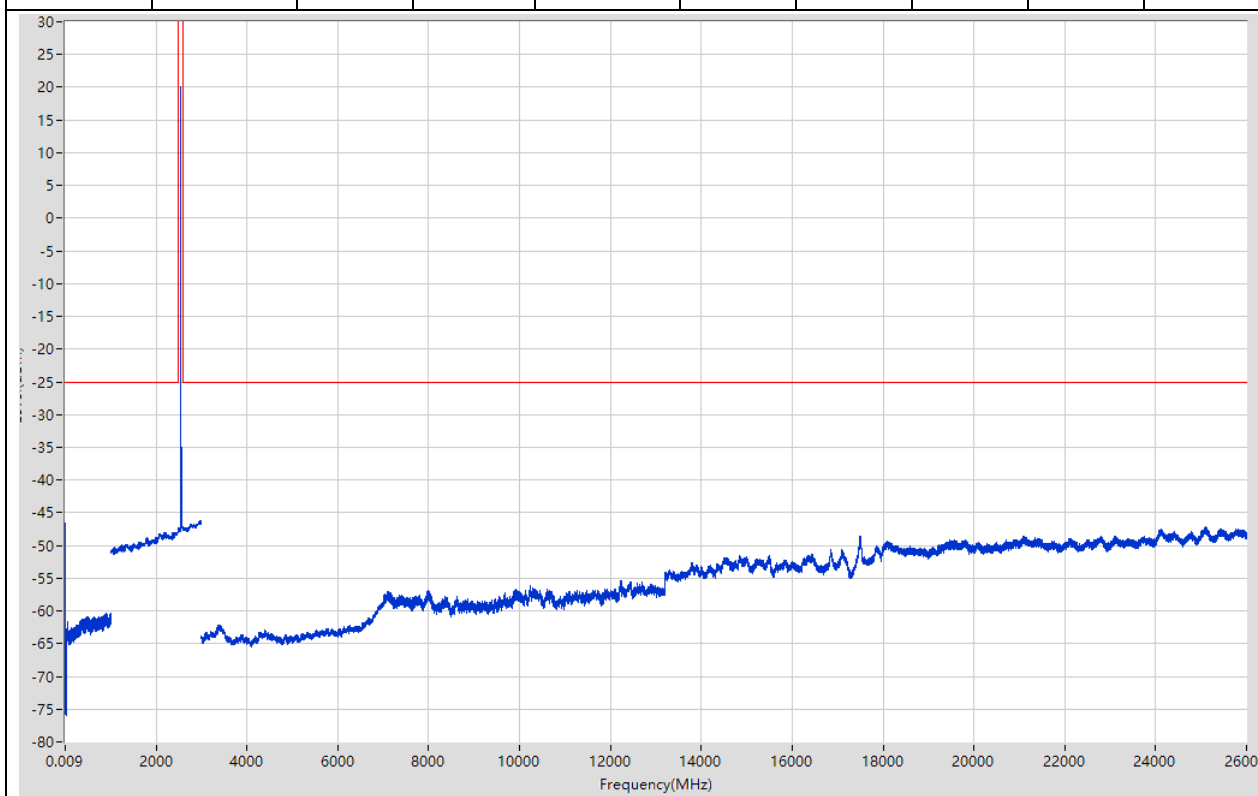
## 2.25. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:512000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.07            | -61.86      | -25         | 36.86       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.26            | -44.29      | -25         | 19.29       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 995.197         | -60.34      | -25         | 35.34       | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2479            | -47.62      | -25         | 22.62       | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2568.275        | 9.03        | 60          | 50.97       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2590            | -39.52      | -25         | 14.52       | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6980            | -58.76      | -25         | 33.76       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25090           | -47.09      | -25         | 22.09       | Pass    | 19003       |



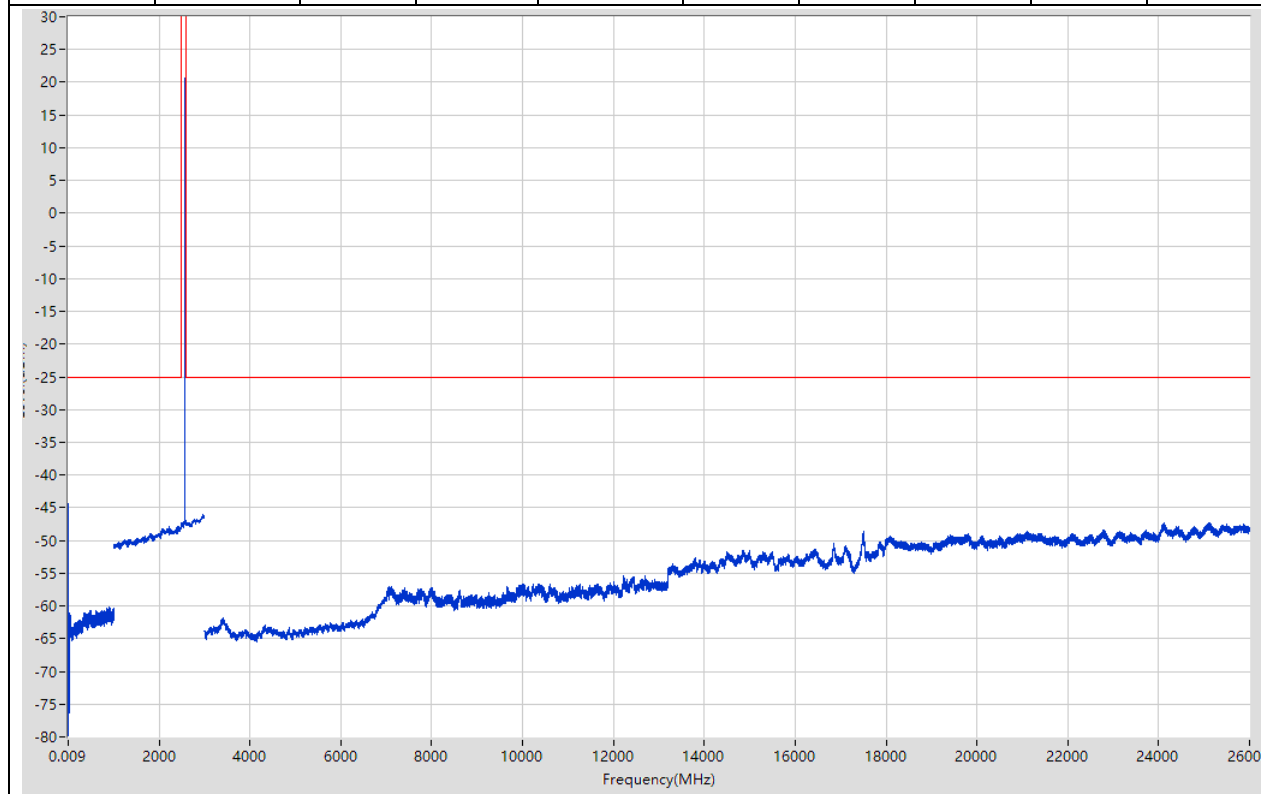
## 2.26. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:512000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.028           | -67.06      | -25         | 42.06       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.98            | -46.61      | -25         | 21.61       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 899.333         | -60.3       | -25         | 35.3        | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2480            | -47.98      | -25         | 22.98       | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2550.4          | 20.09       | 60          | 39.91       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2979            | -46.14      | -25         | 21.14       | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6978            | -58.71      | -25         | 33.71       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25107           | -47.18      | -25         | 22.18       | Pass    | 19003       |



**2.27. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:512000, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:105)**

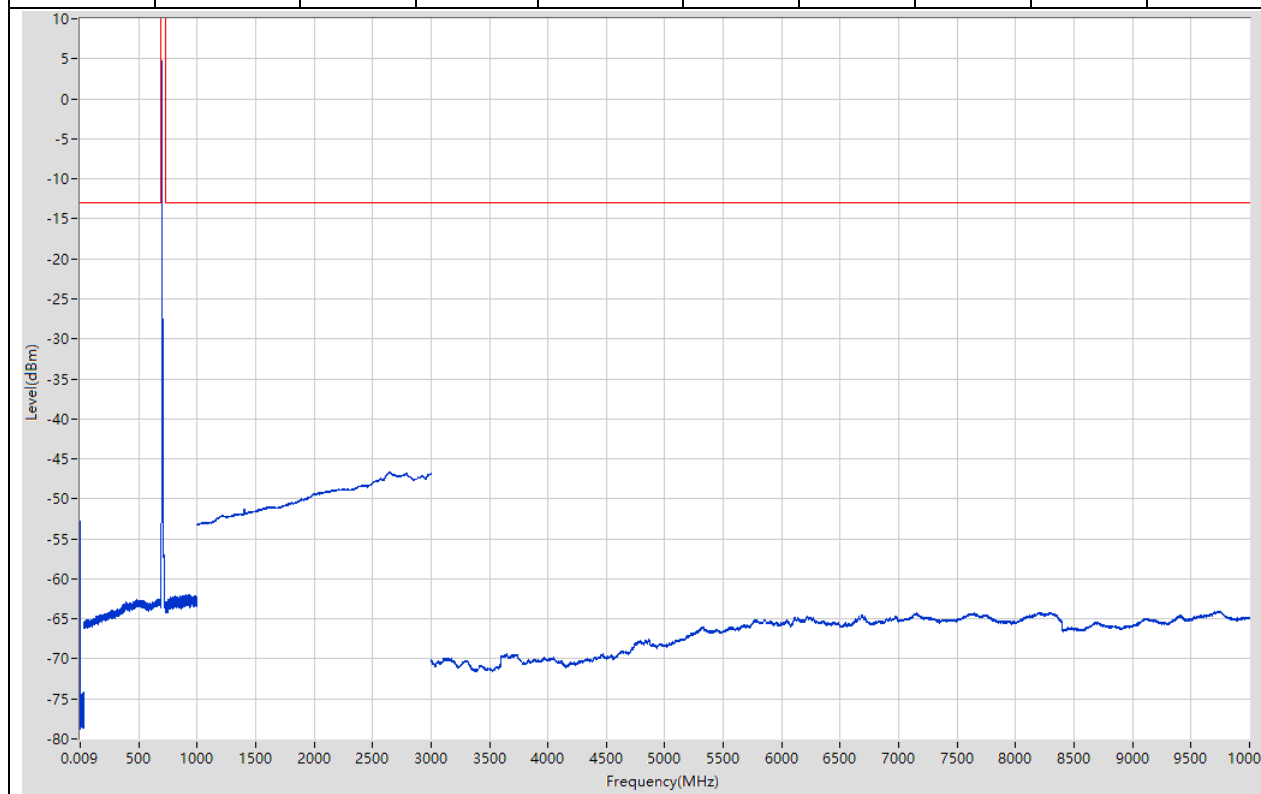
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.108           | -64.61      | -25         | 39.61       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 3.98            | -44.43      | -25         | 19.43       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 902.235         | -60.25      | -25         | 35.25       | Pass    | 9701        |
| 1000                  | 2480                 | 1         | RMS       | 2414            | -47.88      | -25         | 22.88       | Pass    | 1481        |
| 2480                  | 2590                 | 1         | RMS       | 2569.375        | 20.58       | 60          | 39.42       | Pass    | 401         |
| 2590                  | 3000                 | 1         | RMS       | 2971            | -46.11      | -25         | 21.11       | Pass    | 411         |
| 3000                  | 7000                 | 1         | RMS       | 6972            | -58.66      | -25         | 33.66       | Pass    | 4001        |
| 7000                  | 26000                | 1         | RMS       | 25116           | -47.28      | -25         | 22.28       | Pass    | 19003       |



## 1. n12 15kHz

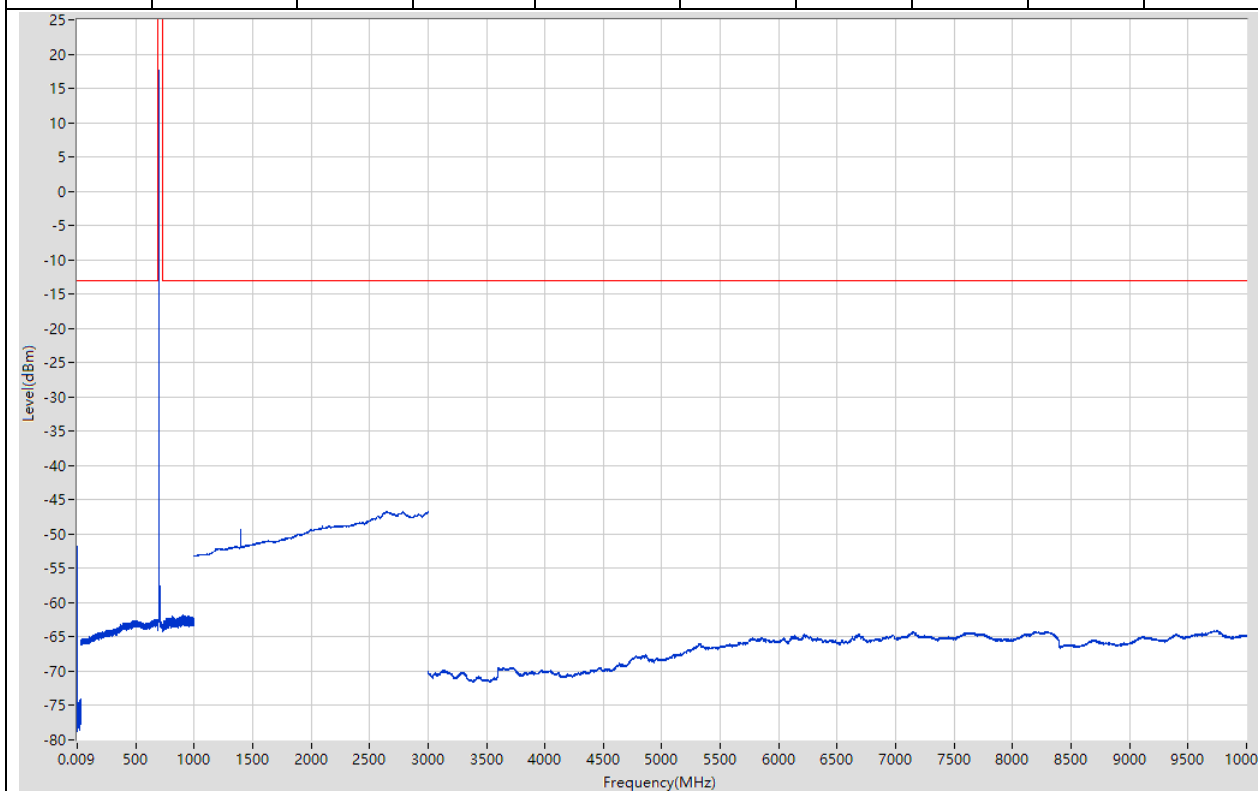
**1.1. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:140300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -52.85      | -13         | 39.85       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.98      | -13         | 43.98       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 685.6           | -62.49      | -13         | 49.49       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 699.453         | 4.8         | 60          | 55.2        | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 902.7           | -61.96      | -13         | 48.96       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2645            | -46.68      | -13         | 33.68       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9739            | -64.02      | -13         | 51.02       | Pass    | 7001        |



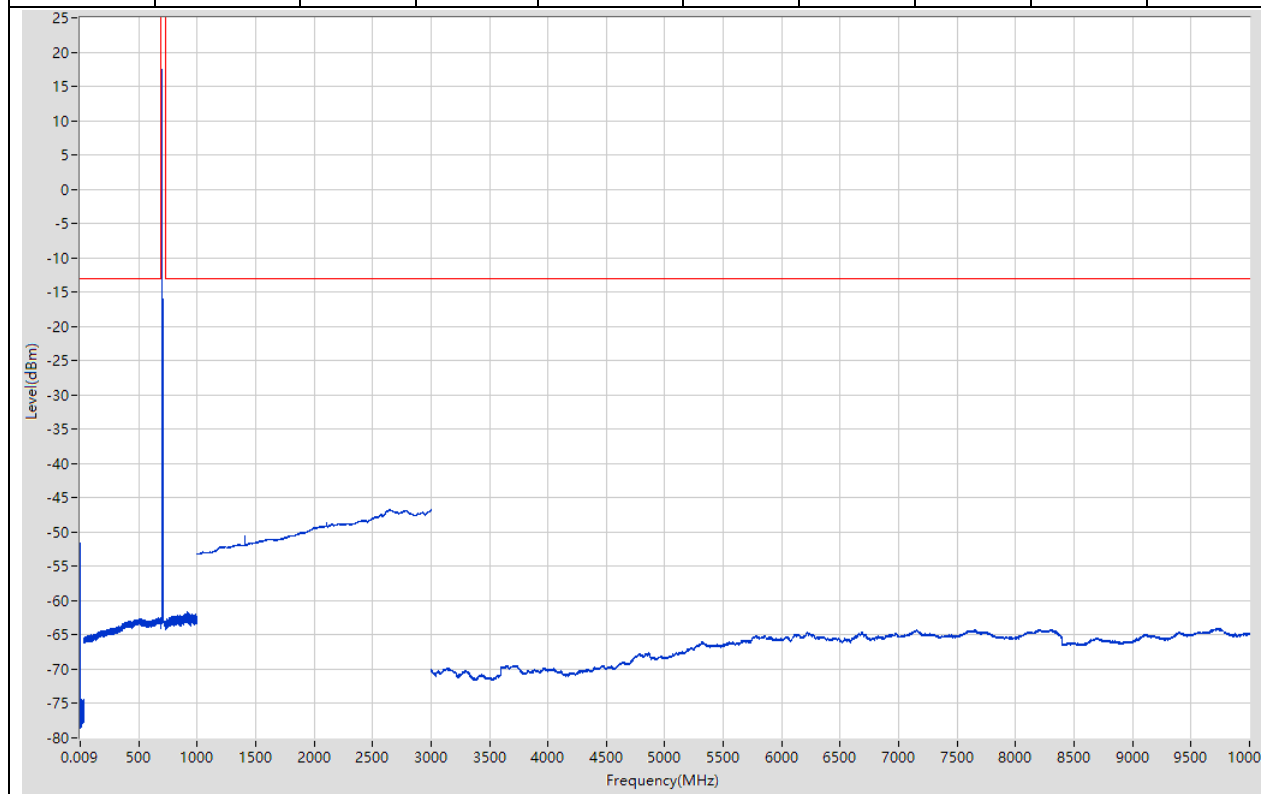
## 1.2. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:140300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -51.73      | -13         | 38.73       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -55.62      | -13         | 42.62       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 678             | -62.51      | -13         | 49.51       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 699.36          | 17.69       | 60          | 42.31       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 905.7           | -61.85      | -13         | 48.85       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2645            | -46.65      | -13         | 33.65       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9722            | -64.07      | -13         | 51.07       | Pass    | 7001        |



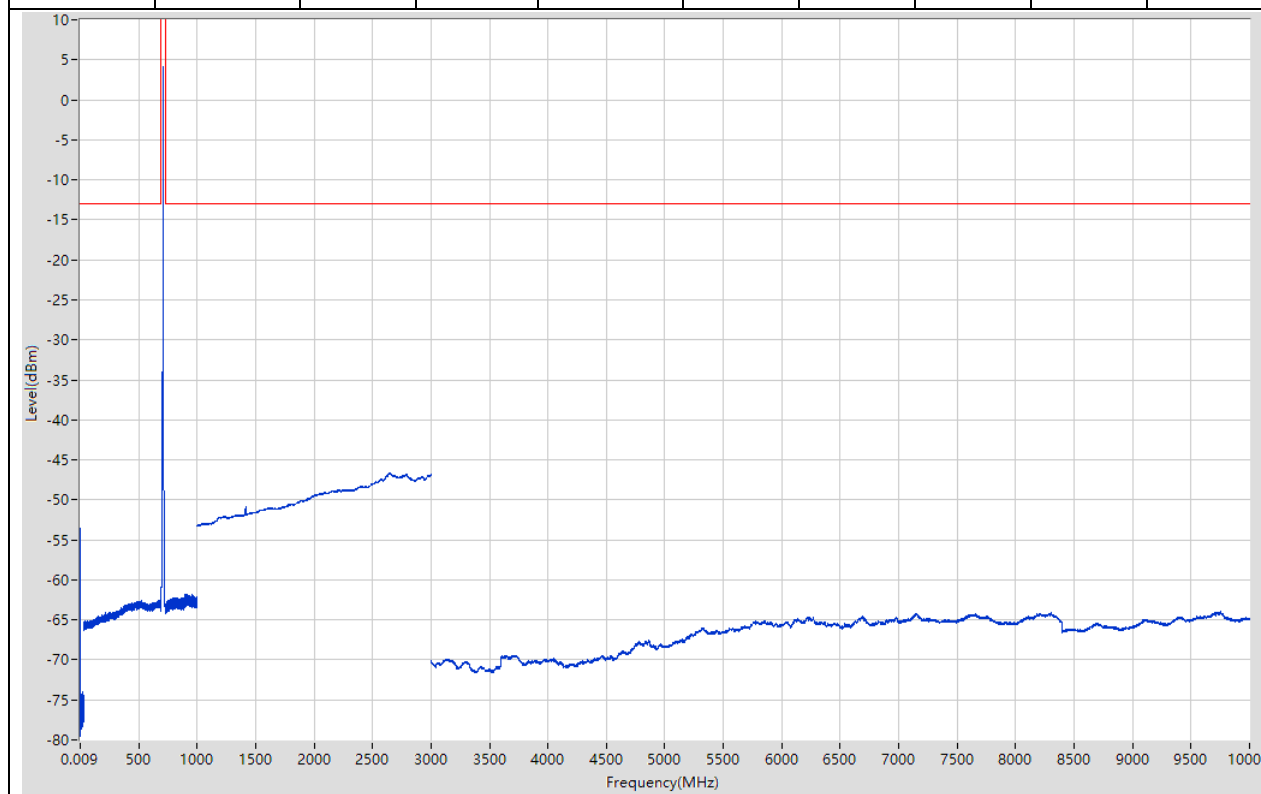
### 1.3. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:140300, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -51.61      | -13         | 38.61       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -57.3       | -13         | 44.3        | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 687.8           | -62.53      | -13         | 49.53       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 703.615         | 17.51       | 60          | 42.49       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 913.2           | -61.64      | -13         | 48.64       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2643            | -46.65      | -13         | 33.65       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9748            | -64.08      | -13         | 51.08       | Pass    | 7001        |



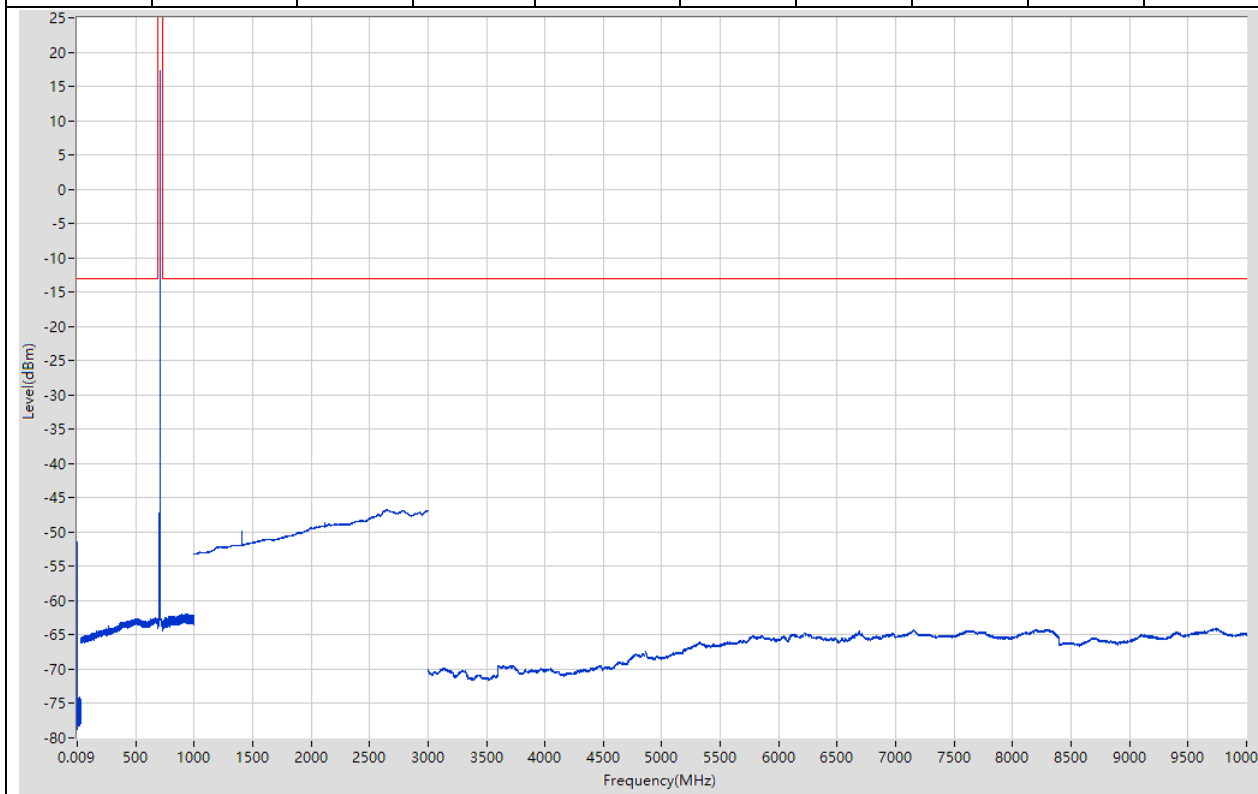
#### 1.4. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:141500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -53.58      | -13         | 40.58       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.94      | -13         | 43.94       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 667             | -62.56      | -13         | 49.56       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 708.425         | 4.2         | 60          | 55.8        | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 892             | -61.8       | -13         | 48.8        | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2640            | -46.67      | -13         | 33.67       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9752            | -63.99      | -13         | 50.99       | Pass    | 7001        |



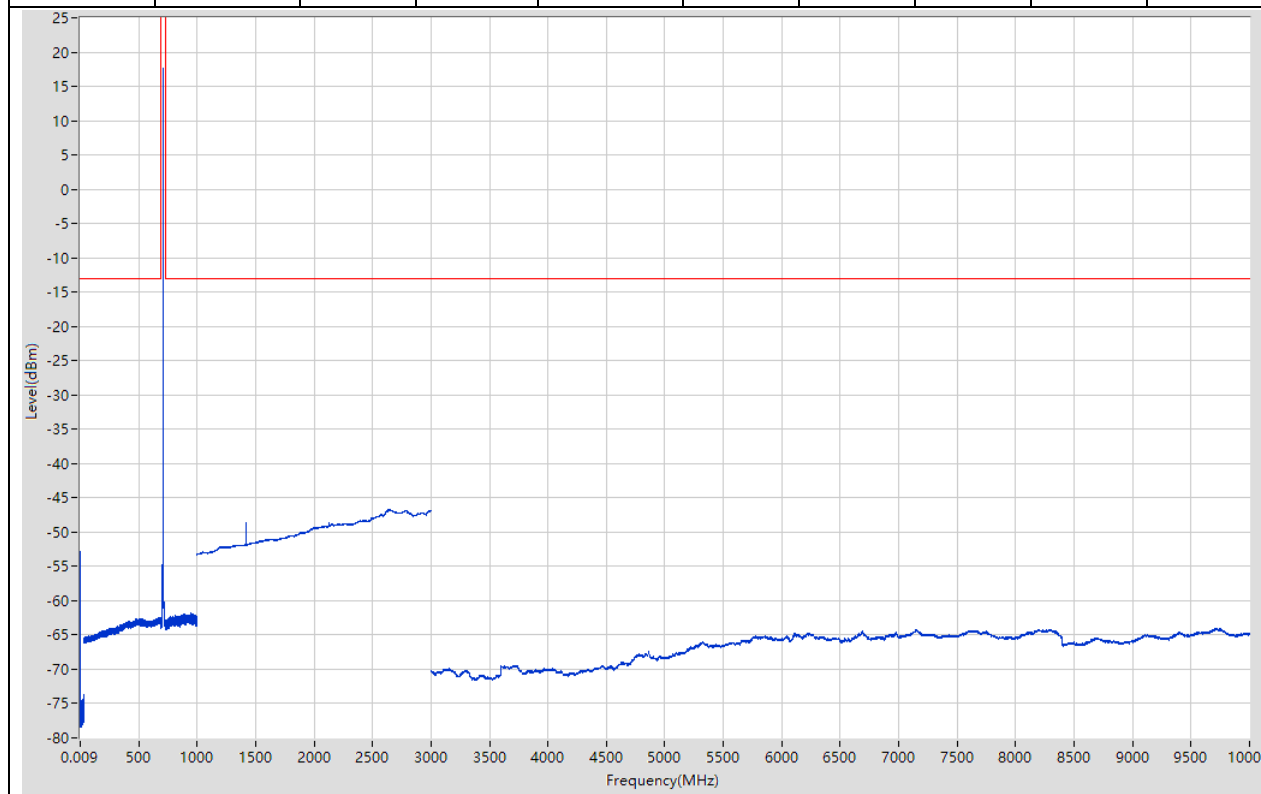
**1.5. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:141500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -51.44      | -13         | 38.44       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -57.16      | -13         | 44.16       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 669.1           | -62.54      | -13         | 49.54       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 705.373         | 17.3        | 60          | 42.7        | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 950             | -61.92      | -13         | 48.92       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2640            | -46.66      | -13         | 33.66       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9746            | -64.04      | -13         | 51.04       | Pass    | 7001        |



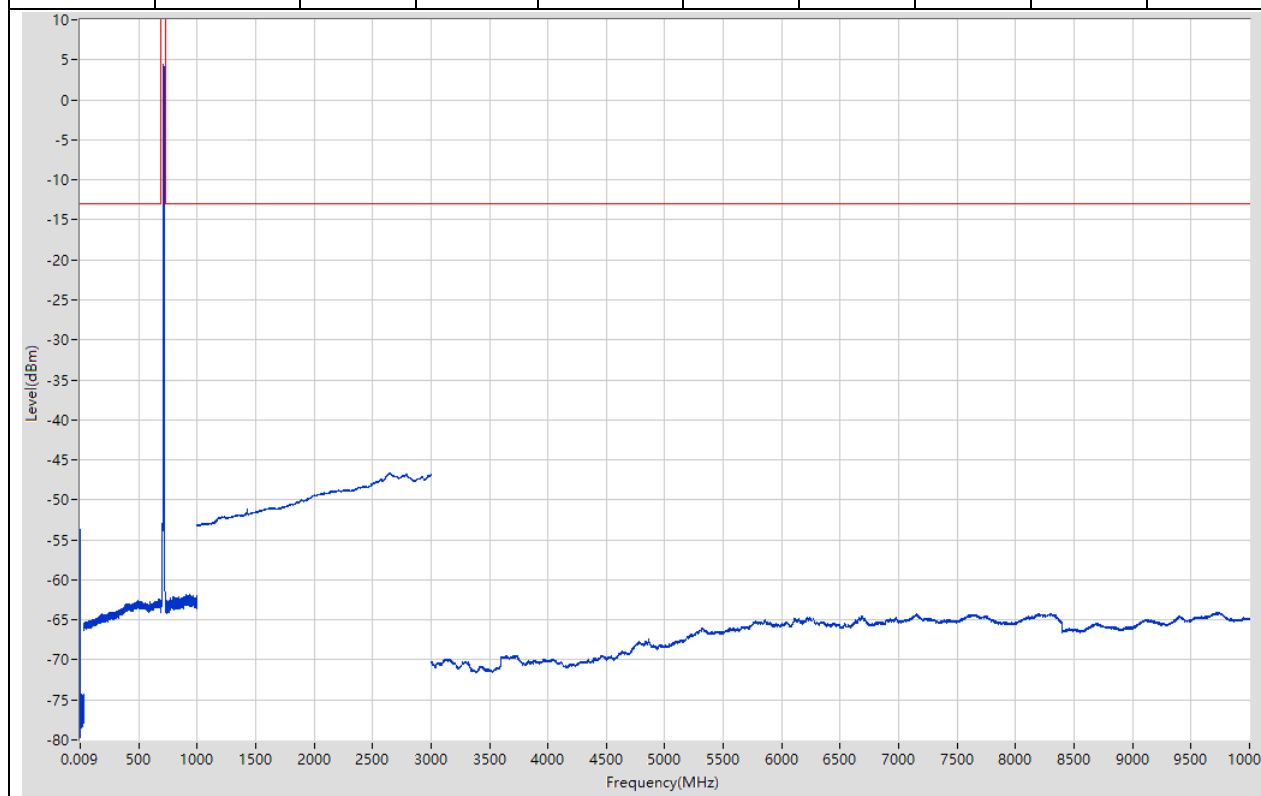
**1.6. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:141500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -52.81      | -13         | 39.81       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -57.25      | -13         | 44.25       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 687             | -62.5       | -13         | 49.5        | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 709.628         | 17.61       | 60          | 42.39       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 944.1           | -61.82      | -13         | 48.82       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2641            | -46.63      | -13         | 33.63       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9738            | -64.03      | -13         | 51.03       | Pass    | 7001        |



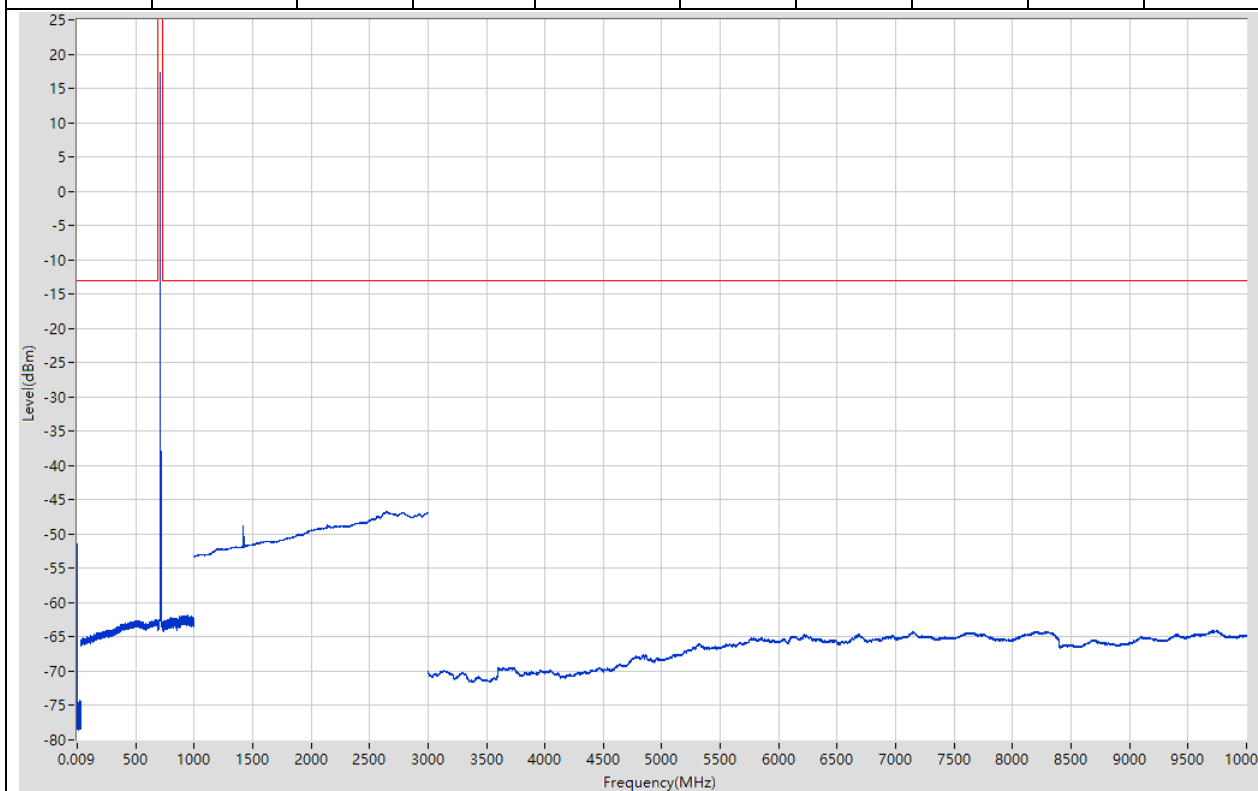
**1.7. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:142700, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -53.76      | -13         | 40.76       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -55.79      | -13         | 42.79       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 677.9           | -62.49      | -13         | 49.49       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 711.478         | 4.4         | 60          | 55.6        | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 905.5           | -61.77      | -13         | 48.77       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2643            | -46.67      | -13         | 33.67       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9746            | -64.1       | -13         | 51.1        | Pass    | 7001        |



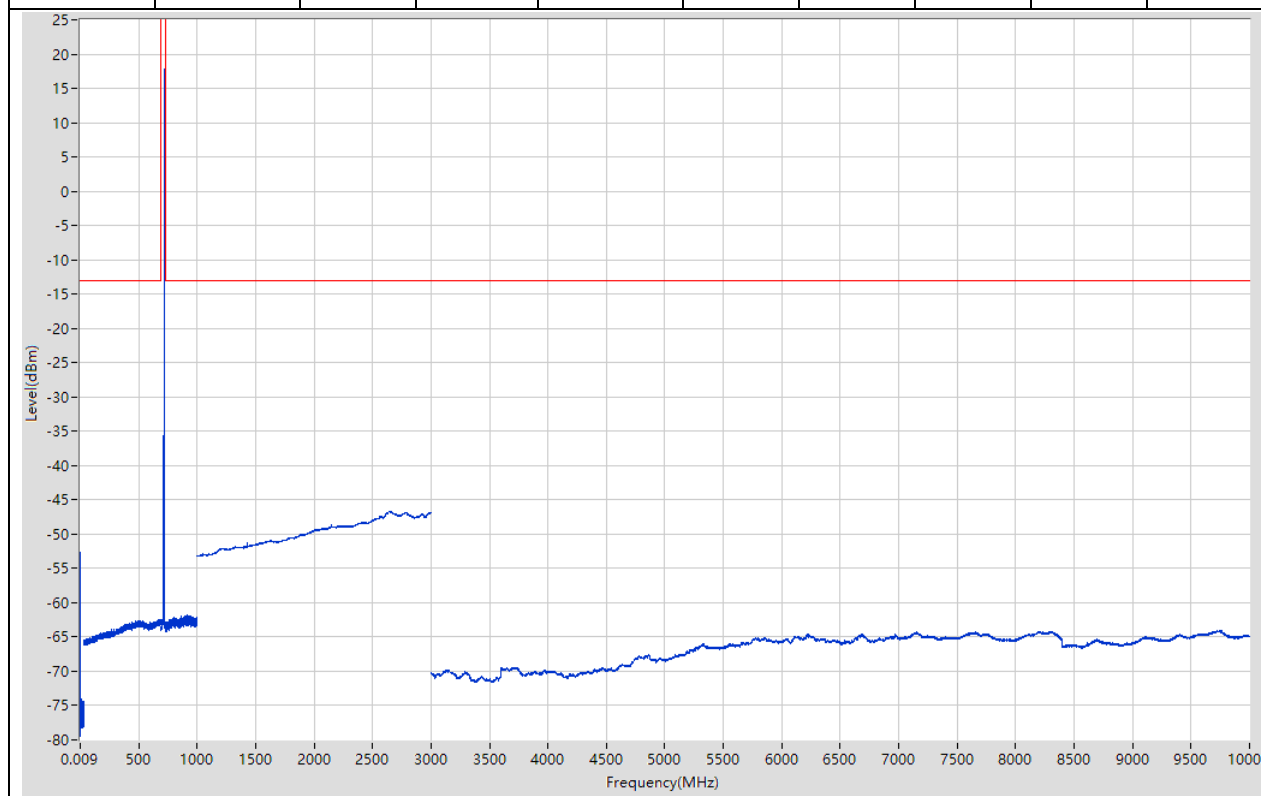
**1.8. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:142700, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -51.5       | -13         | 38.5        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.14      | -13         | 43.14       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 671.7           | -62.44      | -13         | 49.44       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 711.293         | 17.28       | 60          | 42.72       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 944.2           | -61.78      | -13         | 48.78       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2646            | -46.66      | -13         | 33.66       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9744            | -64.04      | -13         | 51.04       | Pass    | 7001        |



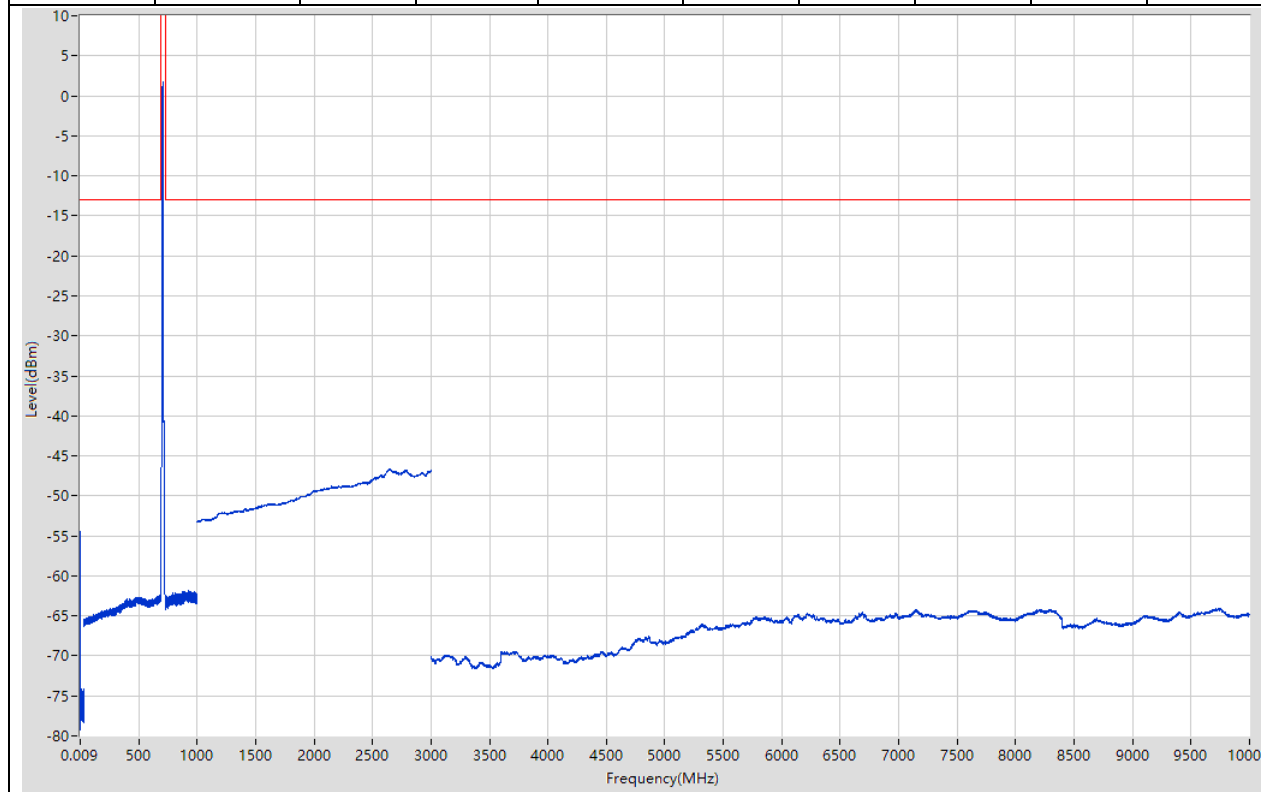
**1.9. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:142700, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -52.69      | -13         | 39.69       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.17            | -57.63      | -13         | 44.63       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 674.7           | -62.44      | -13         | 49.44       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 715.64          | 17.75       | 60          | 42.25       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 910.4           | -61.73      | -13         | 48.73       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2646            | -46.64      | -13         | 33.64       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9727            | -64.05      | -13         | 51.05       | Pass    | 7001        |



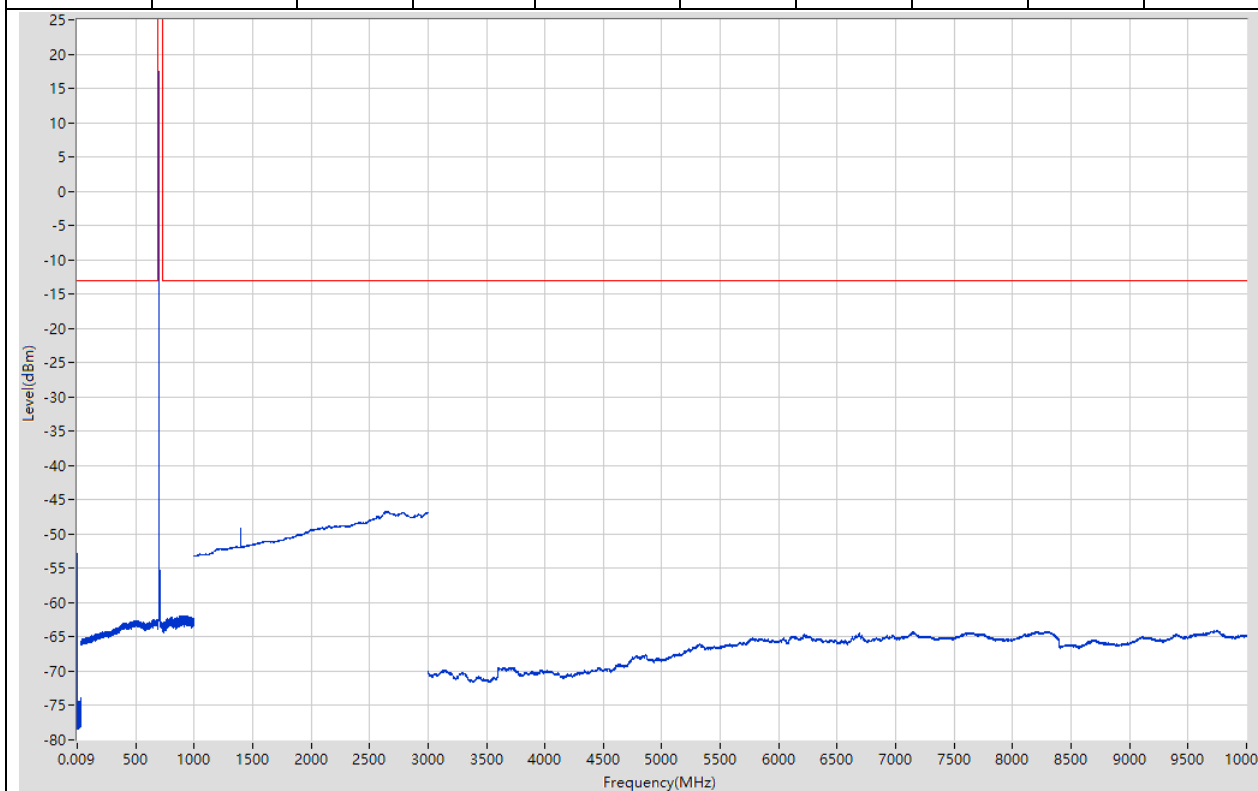
**1.10. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:140800, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -54.48      | -13         | 41.48       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.22      | -13         | 43.22       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 689             | -61.96      | -13         | 48.96       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 707.315         | 1.67        | 60          | 58.33       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 927.8           | -61.85      | -13         | 48.85       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2642            | -46.66      | -13         | 33.66       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9709            | -64         | -13         | 51          | Pass    | 7001        |



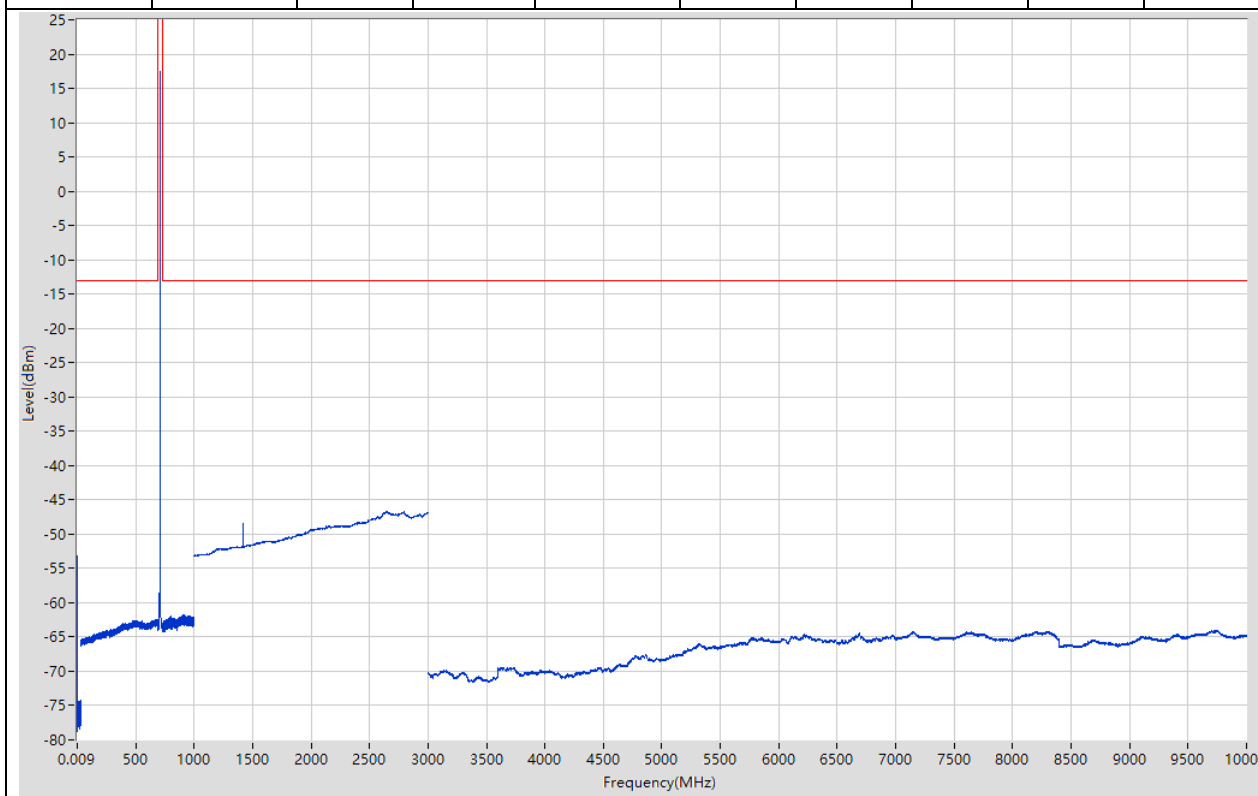
**1.11. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:140800, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.016           | -52.83      | -13         | 39.83       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.21      | -13         | 43.21       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 687.6           | -62.41      | -13         | 49.41       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 699.36          | 17.42       | 60          | 42.58       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 876.3           | -61.86      | -13         | 48.86       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2640            | -46.68      | -13         | 33.68       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9746            | -64.08      | -13         | 51.08       | Pass    | 7001        |



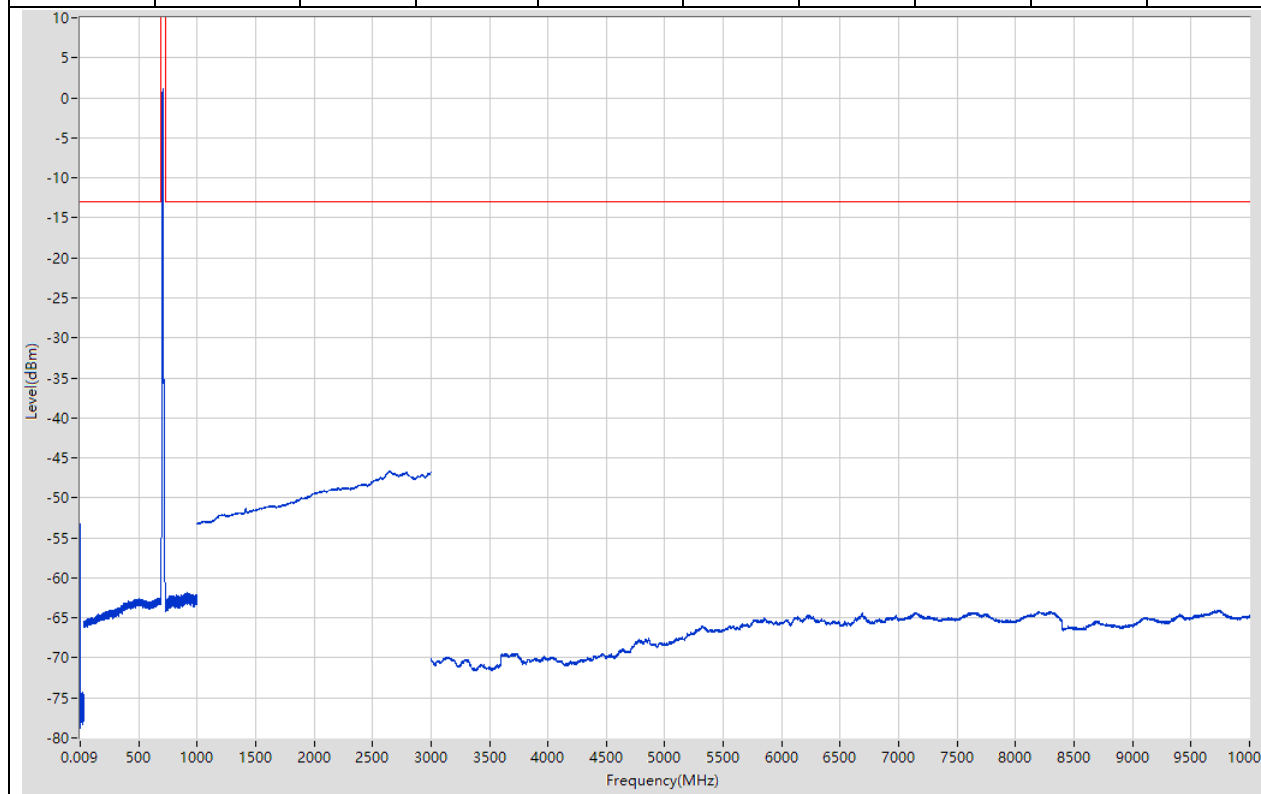
**1.12. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:140800, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:51)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -53.22      | -13         | 40.22       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -55.84      | -13         | 42.84       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 670.2           | -62.49      | -13         | 49.49       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 708.61          | 17.54       | 60          | 42.46       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 916.1           | -61.79      | -13         | 48.79       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2641            | -46.67      | -13         | 33.67       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9744            | -63.98      | -13         | 50.98       | Pass    | 7001        |



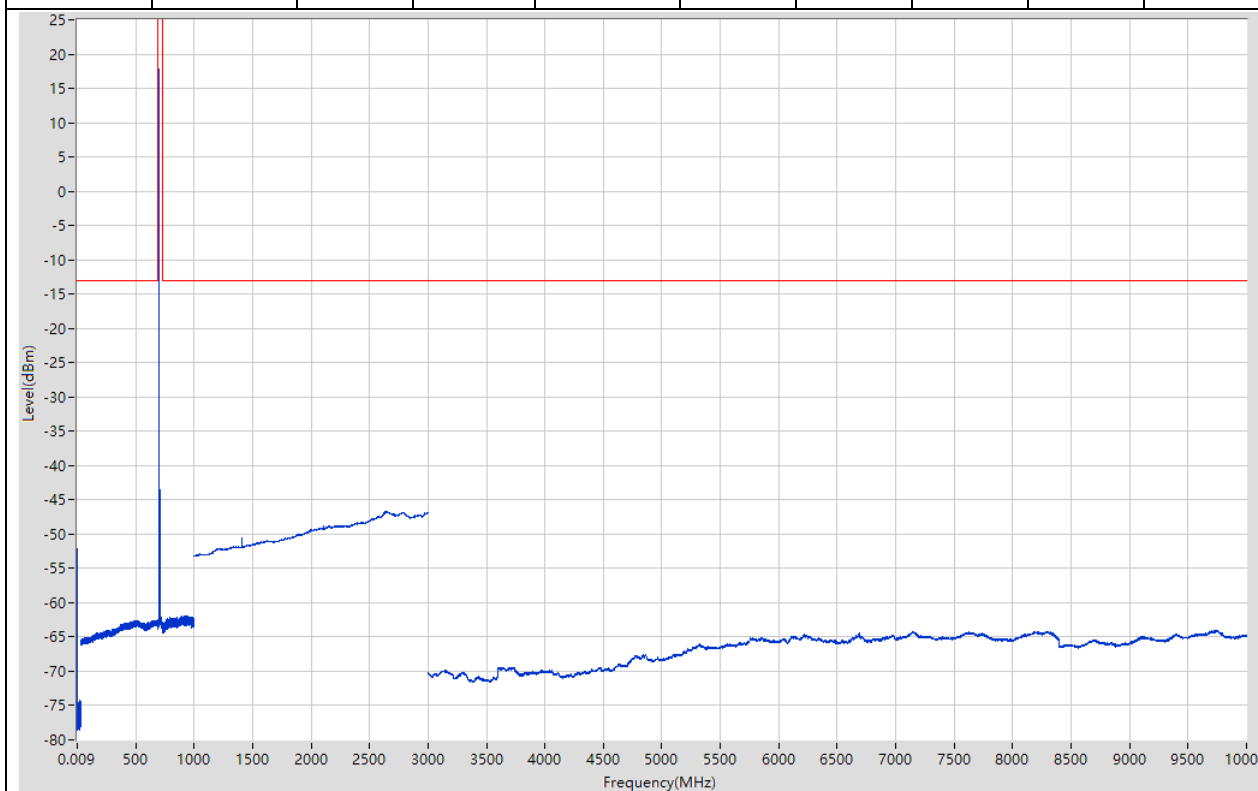
**1.13. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:141500, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -53.3       | -13         | 40.3        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -57.19      | -13         | 44.19       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 688.5           | -62.48      | -13         | 49.48       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 708.518         | 1.17        | 60          | 58.83       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 916.2           | -61.75      | -13         | 48.75       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2650            | -46.68      | -13         | 33.68       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9731            | -64.03      | -13         | 51.03       | Pass    | 7001        |



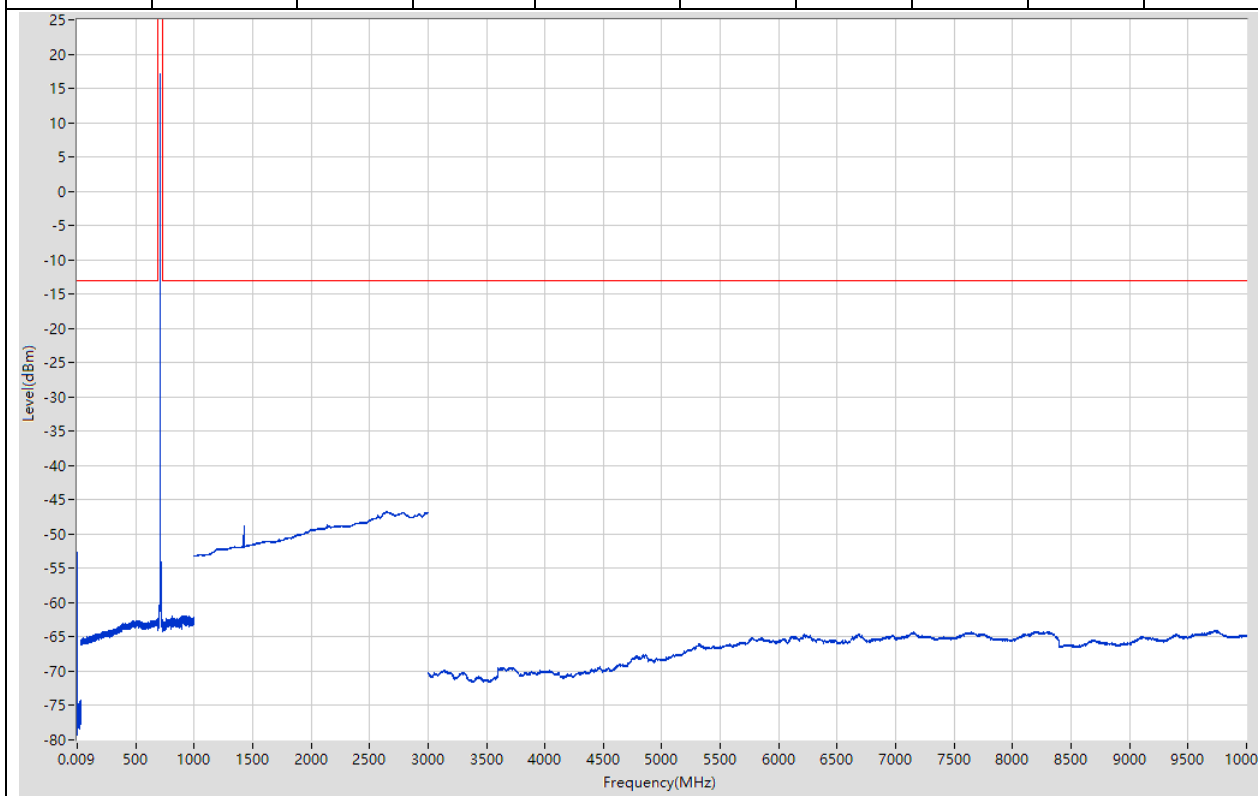
**1.14. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:141500, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.017           | -52.14      | -13         | 39.14       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -57         | -13         | 44          | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 688.7           | -62.4       | -13         | 49.4        | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 702.875         | 17.77       | 60          | 42.23       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 925.6           | -61.88      | -13         | 48.88       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2649            | -46.65      | -13         | 33.65       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9746            | -64.1       | -13         | 51.1        | Pass    | 7001        |



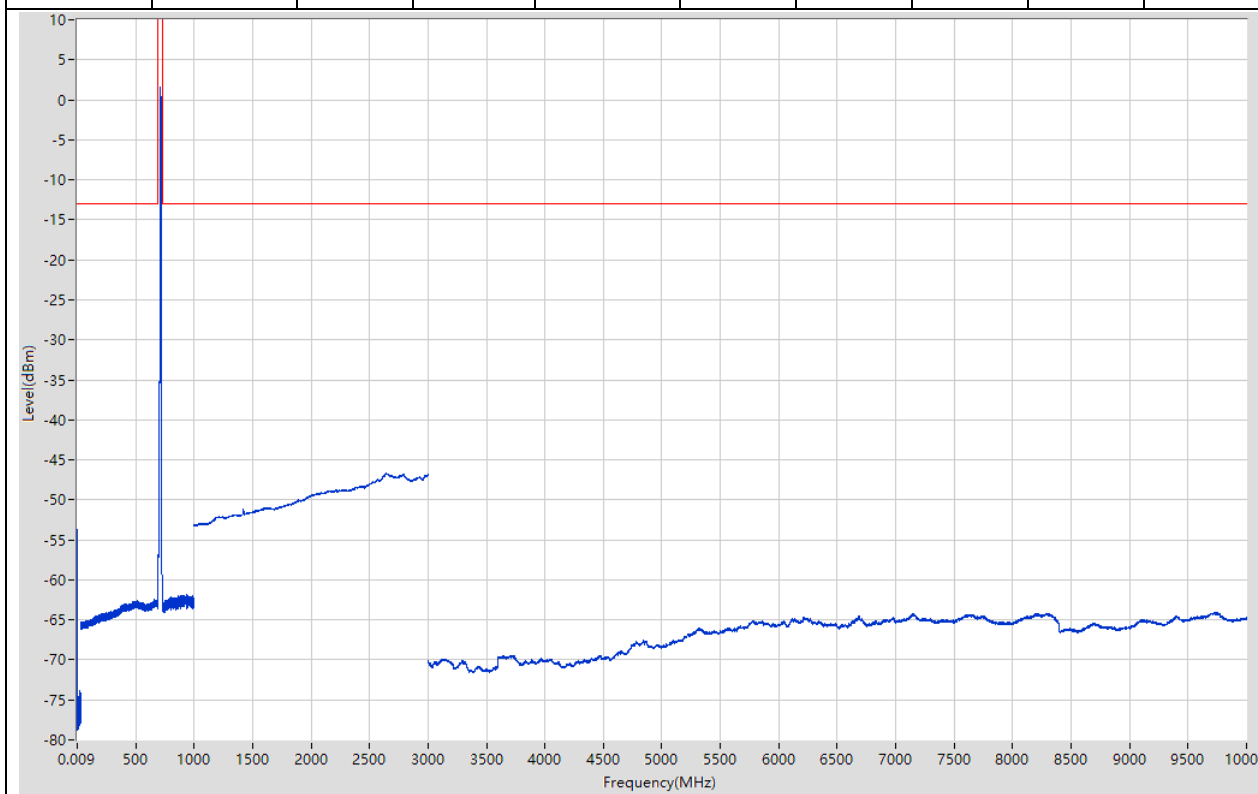
**1.15. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:141500, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:51)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.015           | -52.59      | -13         | 39.59       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.95      | -13         | 43.95       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 686.6           | -62.37      | -13         | 49.37       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 712.125         | 17.13       | 60          | 42.87       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 918.9           | -61.89      | -13         | 48.89       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2645            | -46.65      | -13         | 33.65       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9733            | -64.07      | -13         | 51.07       | Pass    | 7001        |



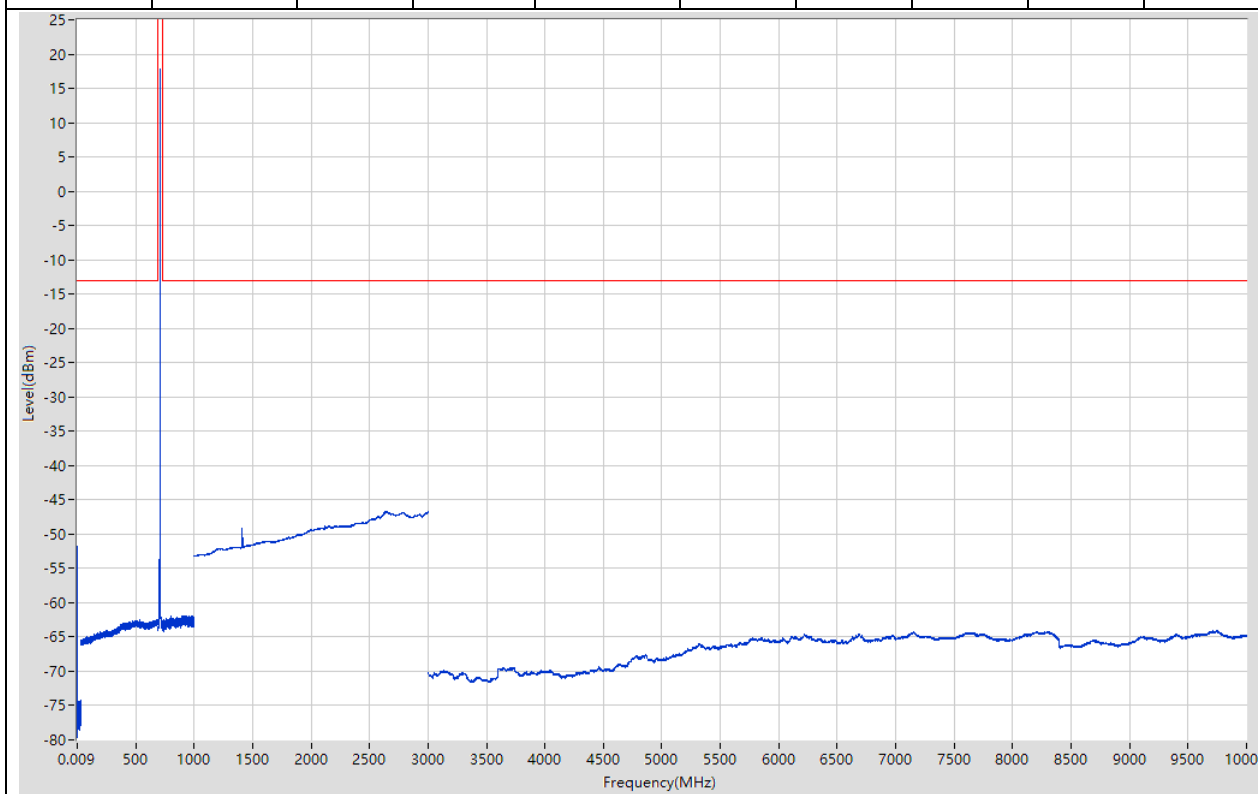
**1.16. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:142200, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -53.73      | -13         | 40.73       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.96      | -13         | 43.96       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 688.9           | -62.38      | -13         | 49.38       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 707.87          | 1.54        | 60          | 58.46       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 931.5           | -61.87      | -13         | 48.87       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2641            | -46.7       | -13         | 33.7        | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9722            | -64.06      | -13         | 51.06       | Pass    | 7001        |



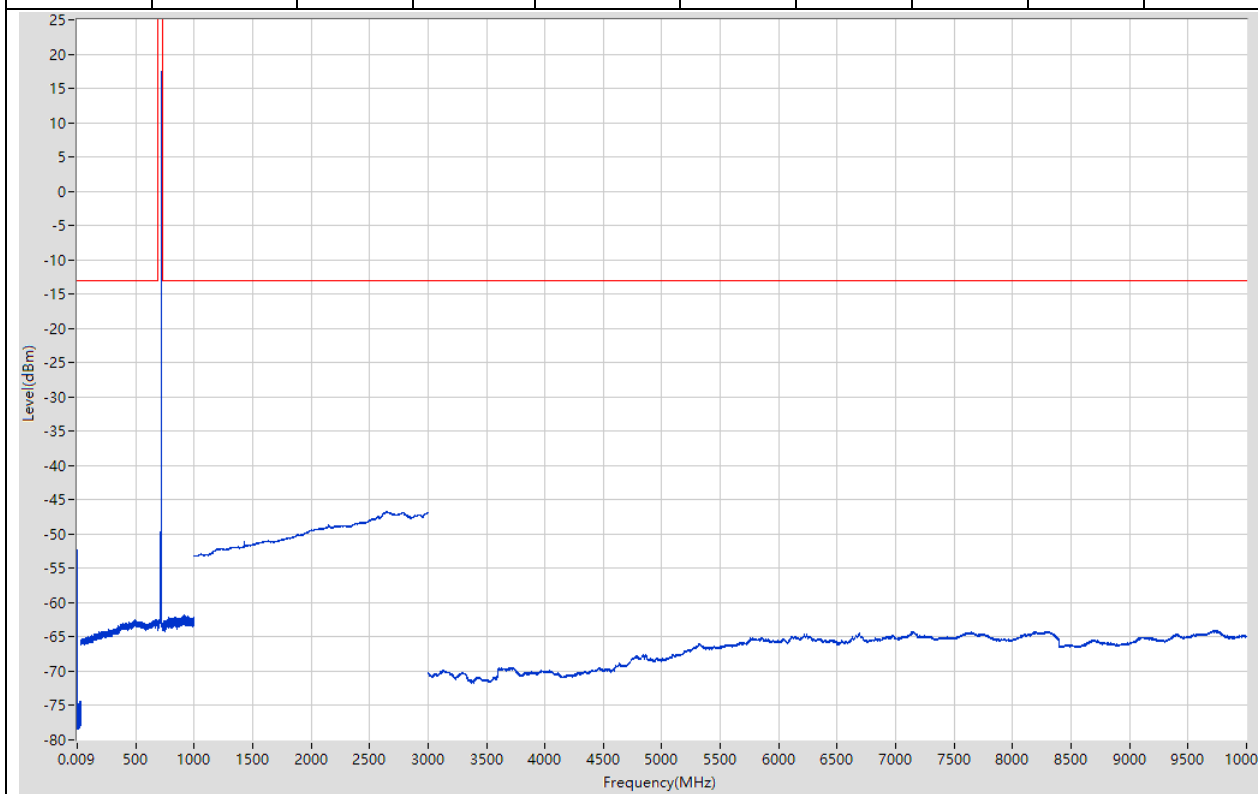
**1.17. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:142200, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -51.75      | -13         | 38.75       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.68      | -13         | 43.68       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 688.7           | -62.38      | -13         | 49.38       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 706.39          | 17.84       | 60          | 42.16       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 918             | -61.88      | -13         | 48.88       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2640            | -46.67      | -13         | 33.67       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9744            | -64.06      | -13         | 51.06       | Pass    | 7001        |



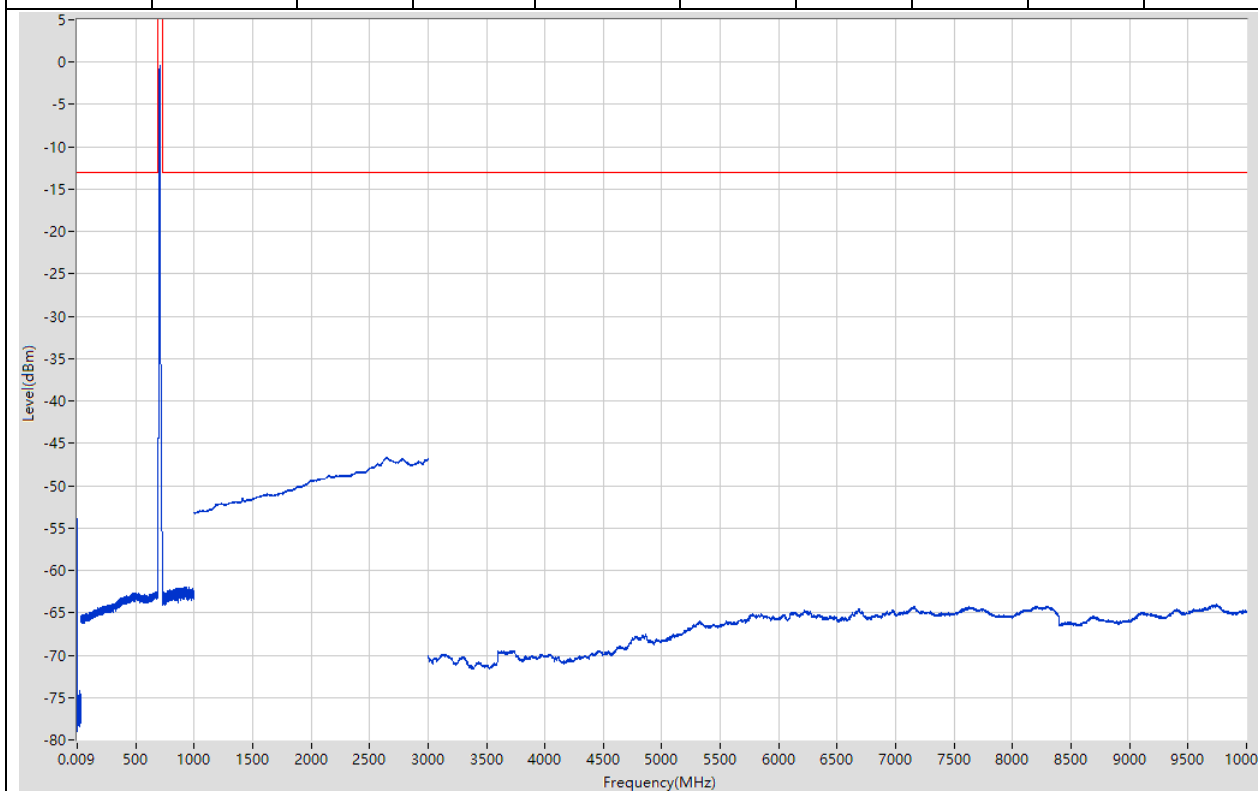
**1.18. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:142200, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:51)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -52.3       | -13         | 39.3        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -55.91      | -13         | 42.91       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 679             | -62.45      | -13         | 49.45       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 715.548         | 17.4        | 60          | 42.6        | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 911.4           | -61.84      | -13         | 48.84       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2643            | -46.68      | -13         | 33.68       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9734            | -64.08      | -13         | 51.08       | Pass    | 7001        |



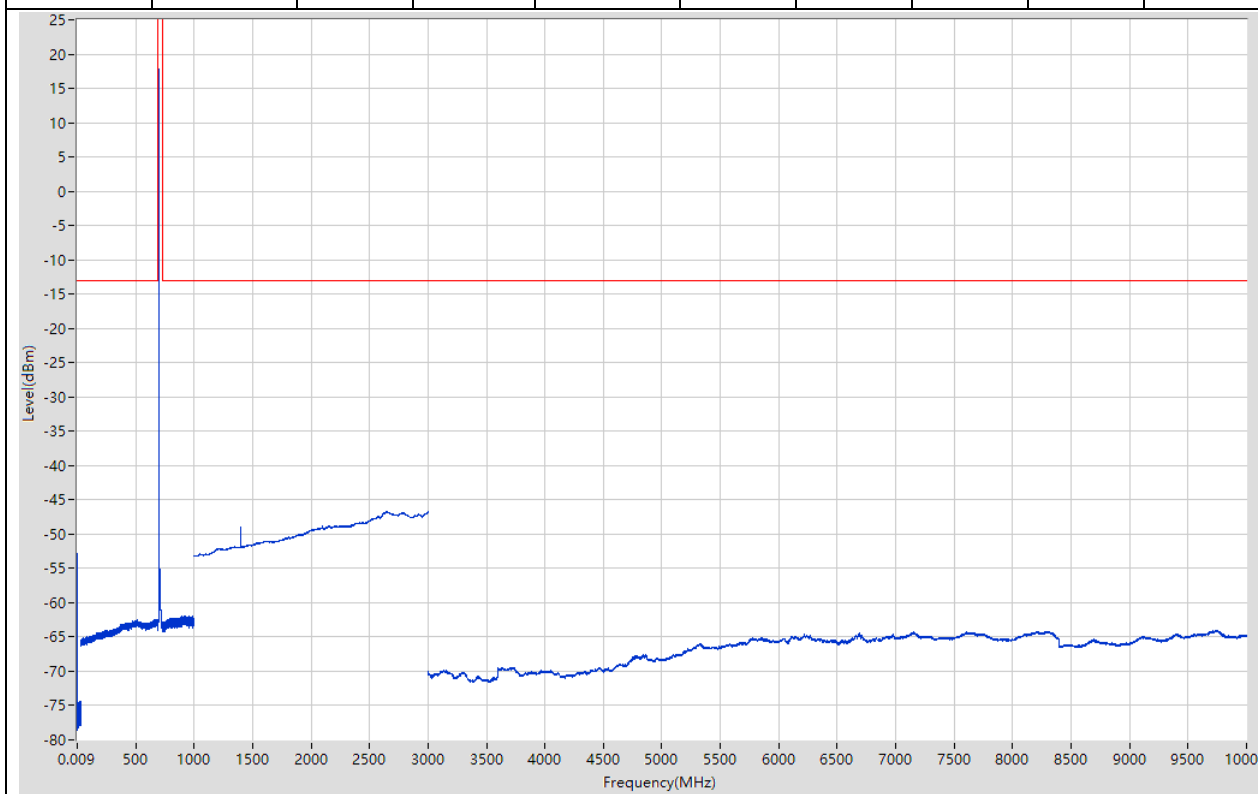
**1.19. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:141300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -53.86      | -13         | 40.86       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -55.34      | -13         | 42.34       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 689             | -60.04      | -13         | 47.04       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 708.61          | -0.42       | 60          | 60.42       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 932.9           | -61.91      | -13         | 48.91       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2648            | -46.68      | -13         | 33.68       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9746            | -64.03      | -13         | 51.03       | Pass    | 7001        |



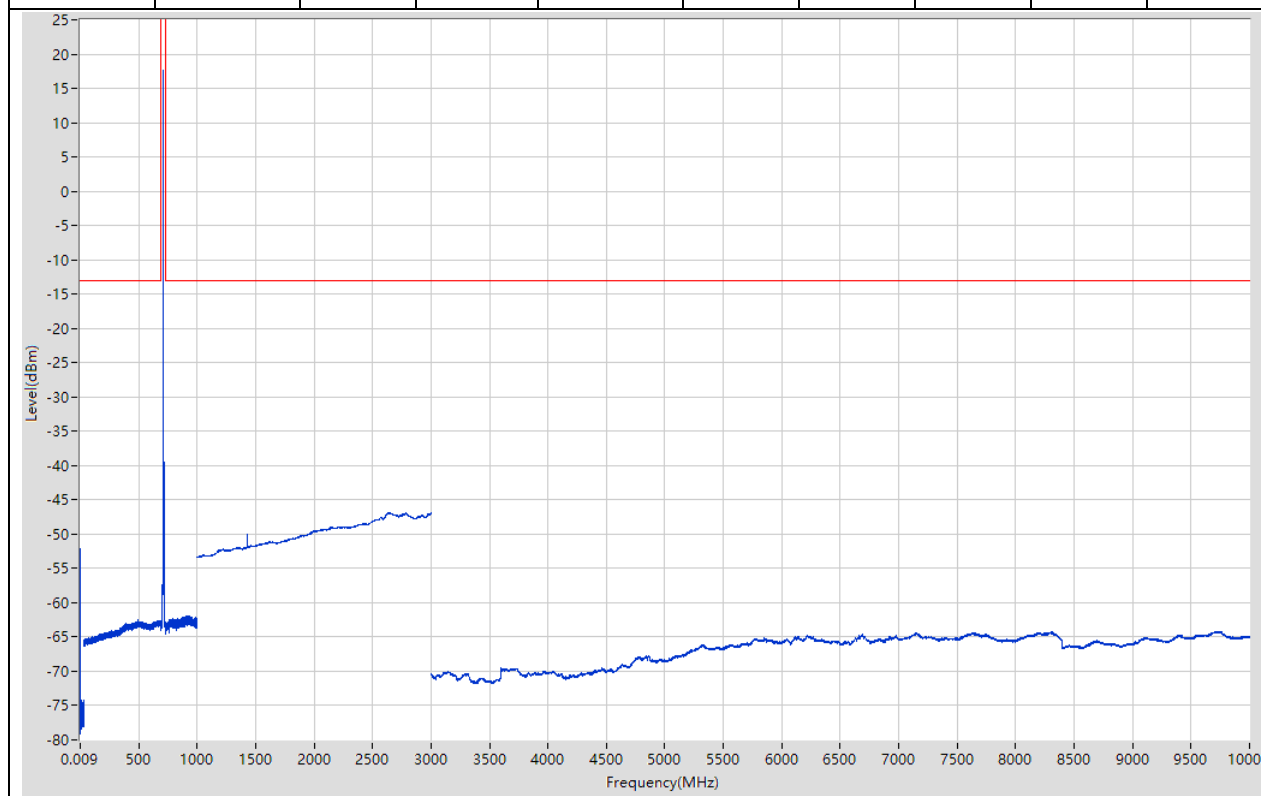
**1.20. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:141300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.016           | -52.79      | -13         | 39.79       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -57.02      | -13         | 44.02       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 672.7           | -62.41      | -13         | 49.41       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 699.453         | 17.8        | 60          | 42.2        | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 920.3           | -61.93      | -13         | 48.93       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2645            | -46.7       | -13         | 33.7        | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9757            | -64.06      | -13         | 51.06       | Pass    | 7001        |



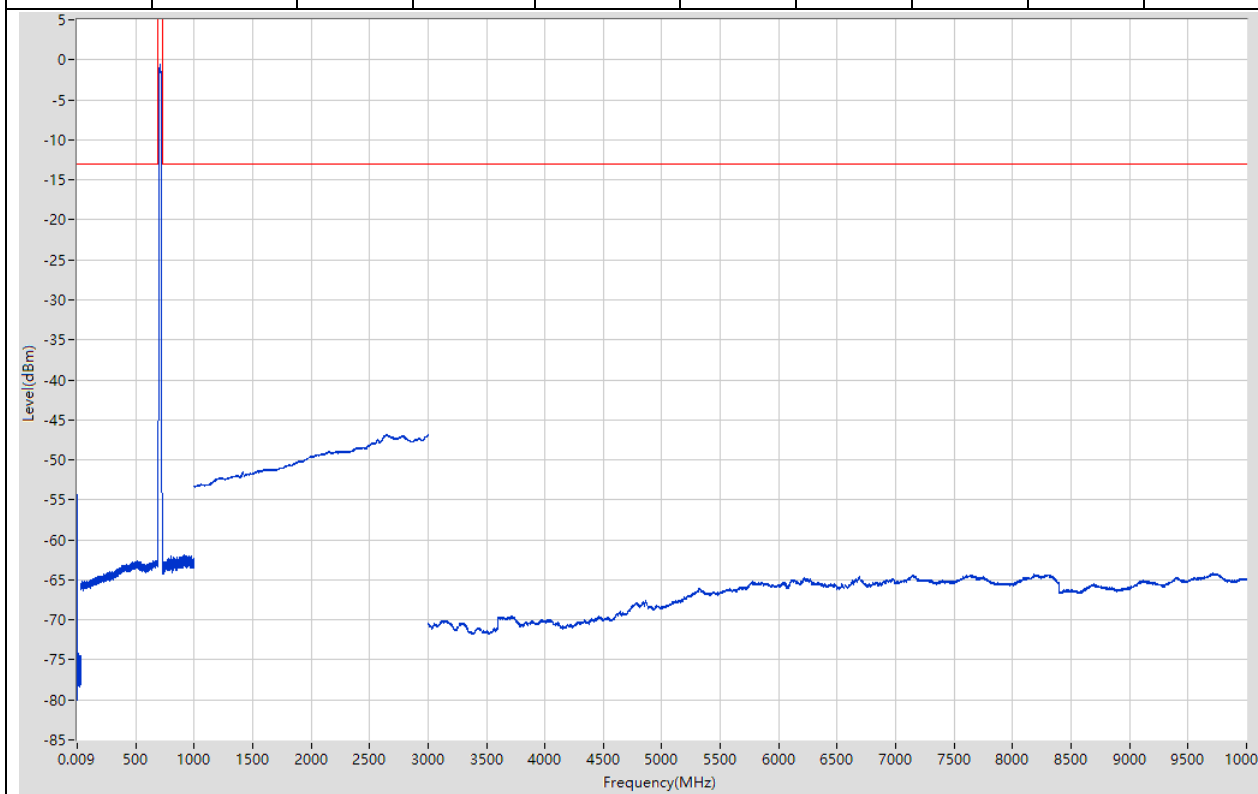
**1.21. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:141300, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -52.09      | -13         | 39.09       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -57.06      | -13         | 44.06       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 490             | -62.51      | -13         | 49.51       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 713.513         | 17.61       | 60          | 42.39       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 933.4           | -61.89      | -13         | 48.89       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2644            | -46.82      | -13         | 33.82       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9750            | -64.15      | -13         | 51.15       | Pass    | 7001        |



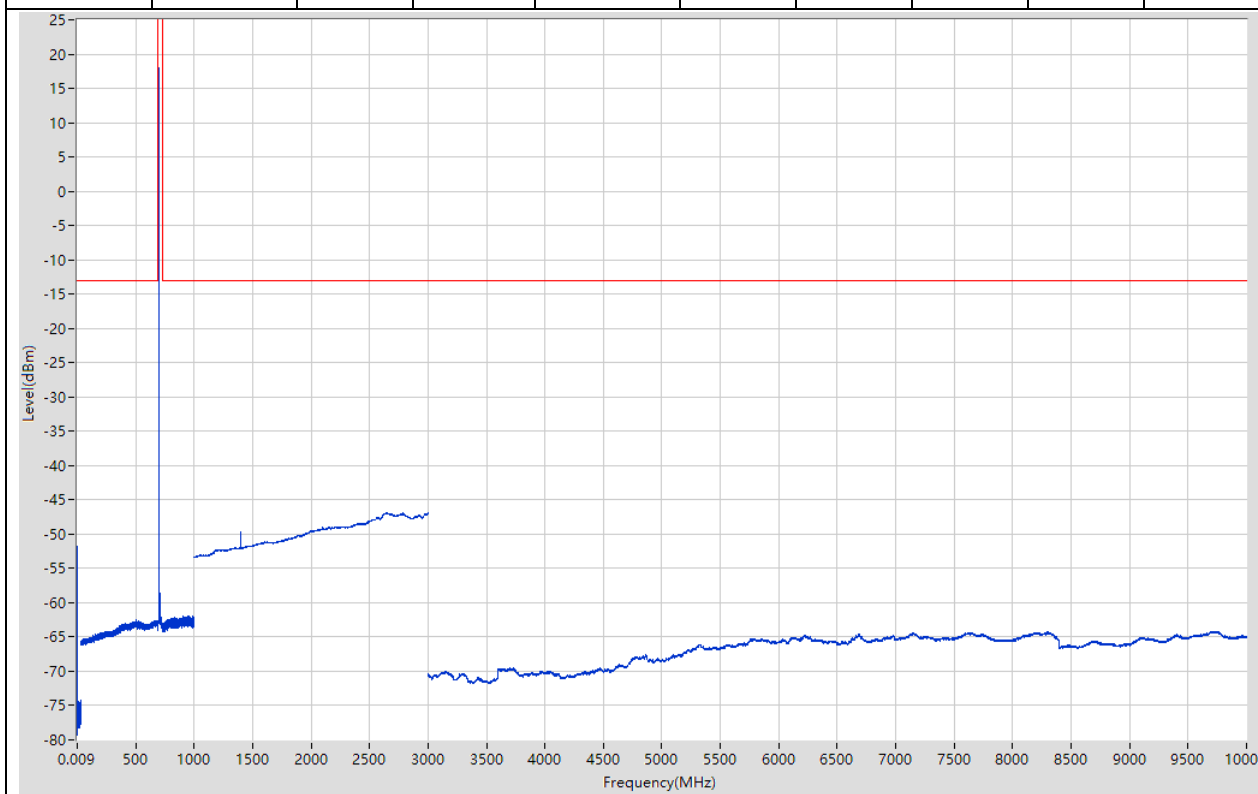
## 1.22. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:141500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.28      | -13         | 41.28       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.04      | -13         | 43.04       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 689             | -61.13      | -13         | 48.13       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 709.628         | -0.53       | 60          | 60.53       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 919.6           | -61.82      | -13         | 48.82       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2640            | -46.82      | -13         | 33.82       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9711            | -64.14      | -13         | 51.14       | Pass    | 7001        |



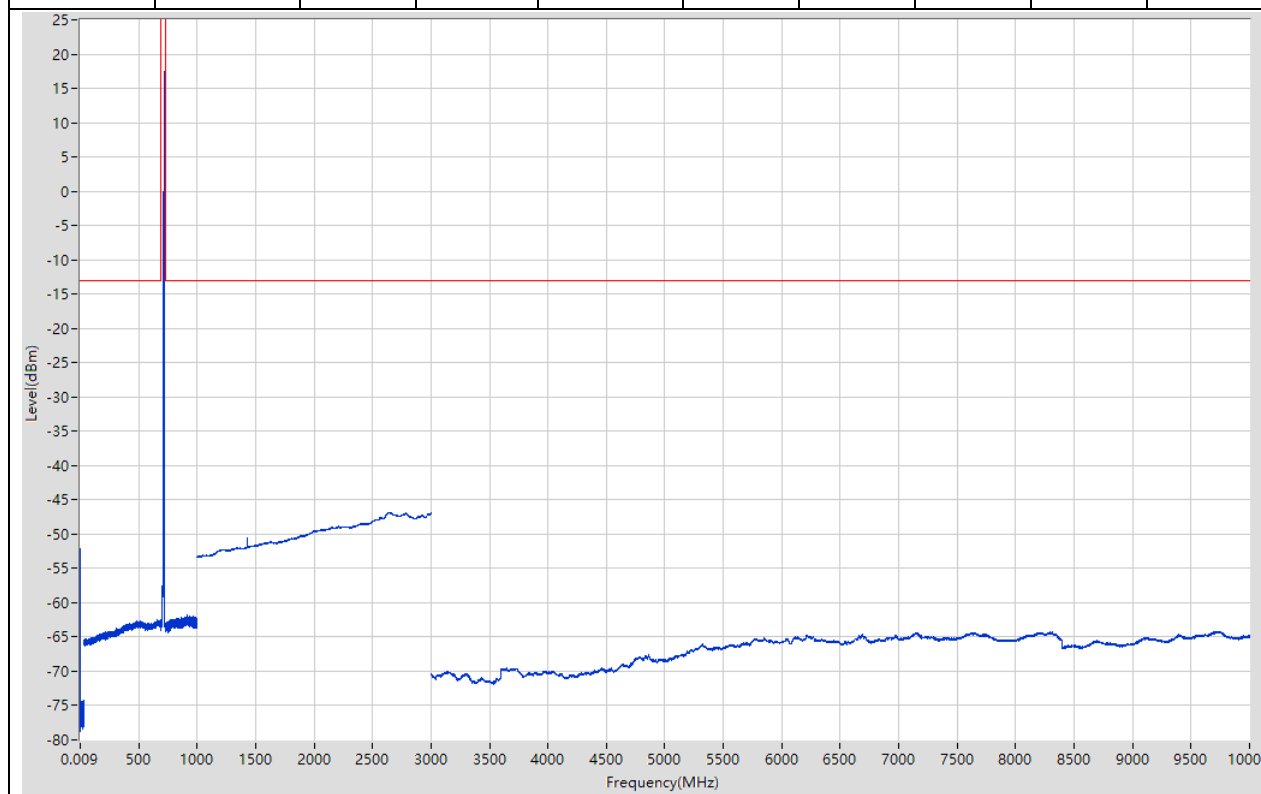
**1.23. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:141500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -51.78      | -13         | 38.78       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.66      | -13         | 43.66       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 499.6           | -62.52      | -13         | 49.52       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 700.47          | 17.97       | 60          | 42.03       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 903.8           | -61.9       | -13         | 48.9        | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2650            | -46.84      | -13         | 33.84       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9745            | -64.17      | -13         | 51.17       | Pass    | 7001        |



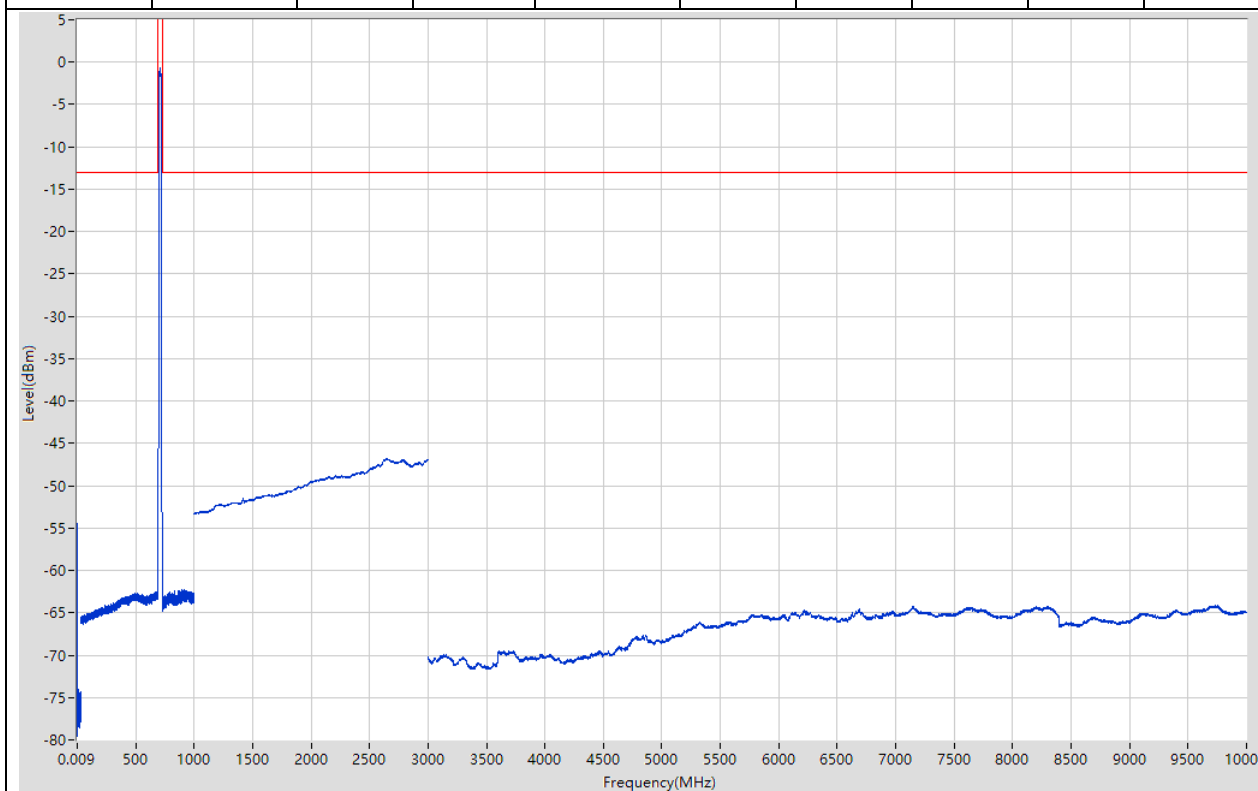
**1.24. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:141500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -52.11      | -13         | 39.11       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.25      | -13         | 43.25       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 687.3           | -62.42      | -13         | 49.42       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 714.53          | 17.47       | 60          | 42.53       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 910.5           | -61.83      | -13         | 48.83       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2646            | -46.82      | -13         | 33.82       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9744            | -64.15      | -13         | 51.15       | Pass    | 7001        |



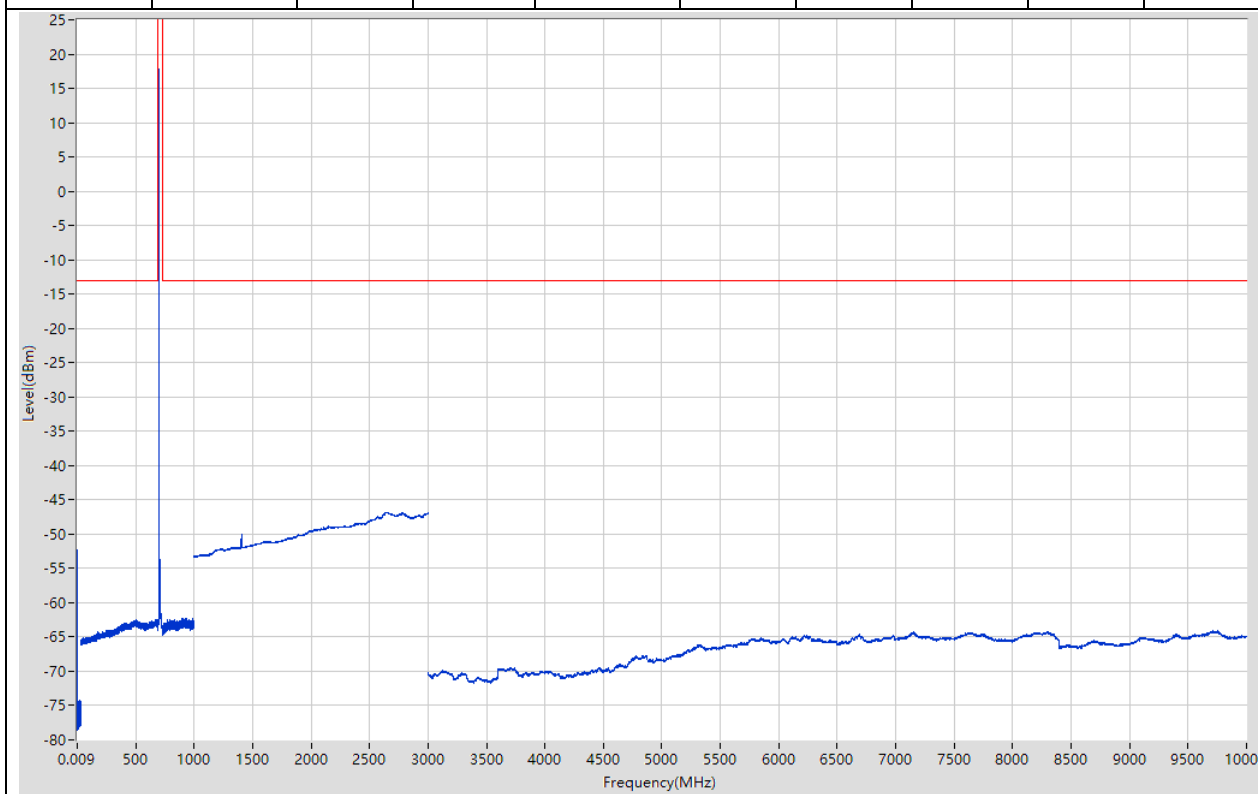
**1.25. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:141700, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -54.42      | -13         | 41.42       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.26      | -13         | 43.26       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 689             | -61.64      | -13         | 48.64       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 706.575         | -0.62       | 60          | 60.62       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 913.4           | -62.32      | -13         | 49.32       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2649            | -46.78      | -13         | 33.78       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9729            | -64.15      | -13         | 51.15       | Pass    | 7001        |



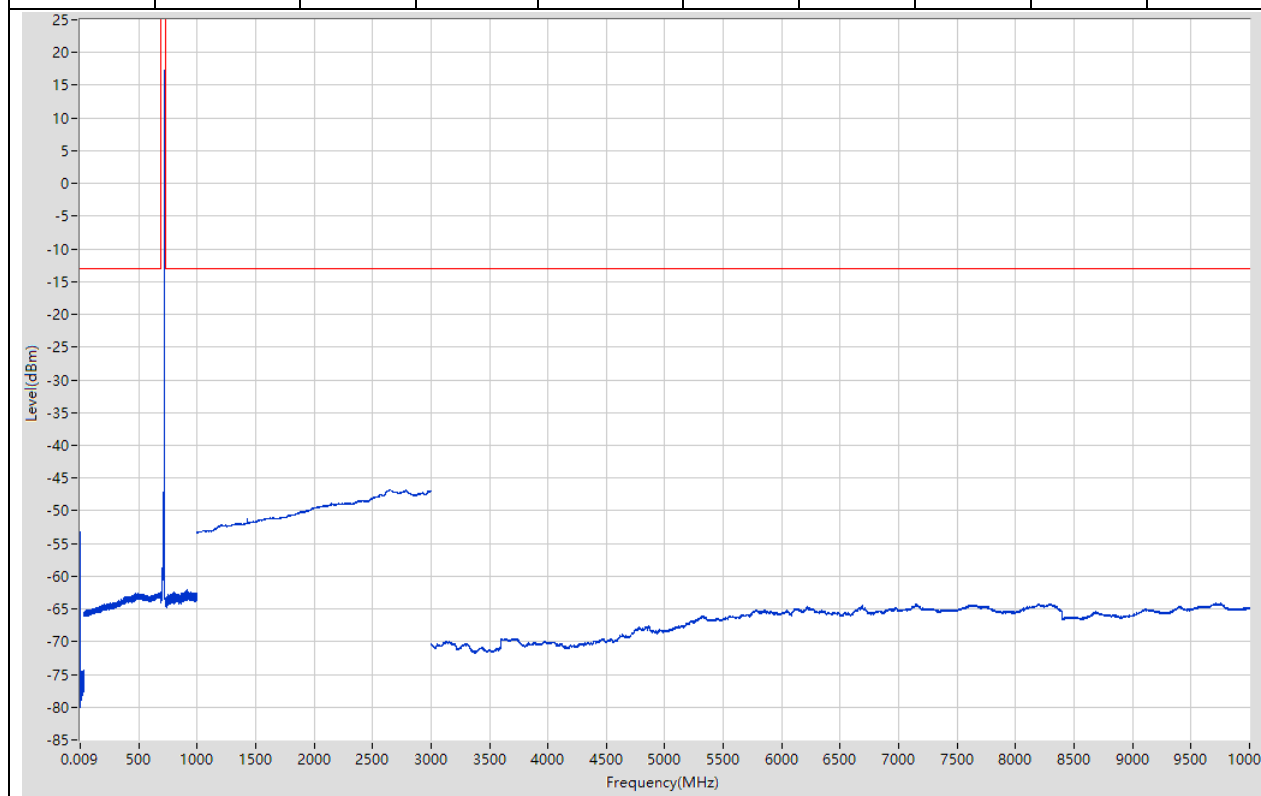
**1.26. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:141700, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -52.25      | -13         | 39.25       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -55.25      | -13         | 42.25       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 669             | -62.46      | -13         | 49.46       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 701.488         | 17.77       | 60          | 42.23       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 987.7           | -62.29      | -13         | 49.29       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2644            | -46.78      | -13         | 33.78       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9709            | -64.09      | -13         | 51.09       | Pass    | 7001        |



**1.27. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:141700, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:78)**

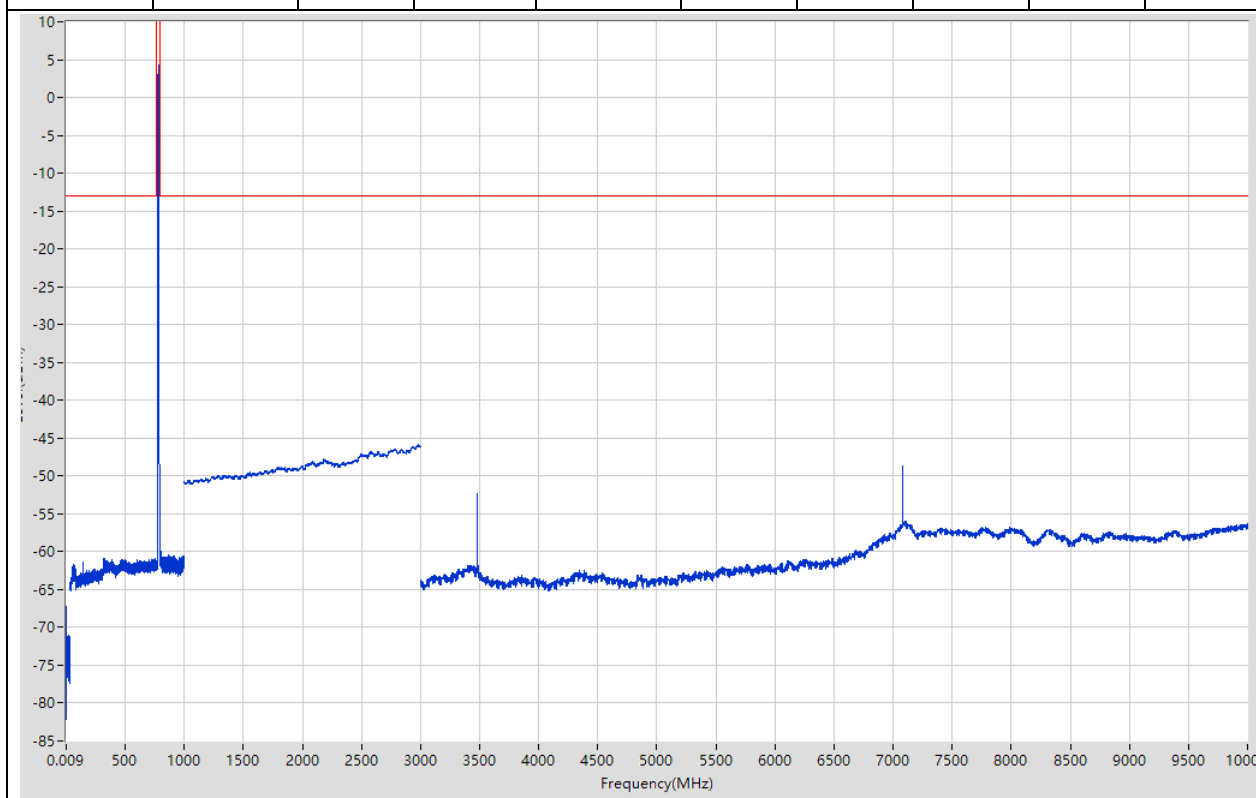
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -53.2       | -13         | 40.2        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -56.77      | -13         | 43.77       | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS       | 689             | -62.48      | -13         | 49.48       | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS       | 715.548         | 17.25       | 60          | 42.75       | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS       | 909.6           | -62.04      | -13         | 49.04       | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS       | 2641            | -46.76      | -13         | 33.76       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9754            | -64.03      | -13         | 51.03       | Pass    | 7001        |



## 9. n13 15kHz

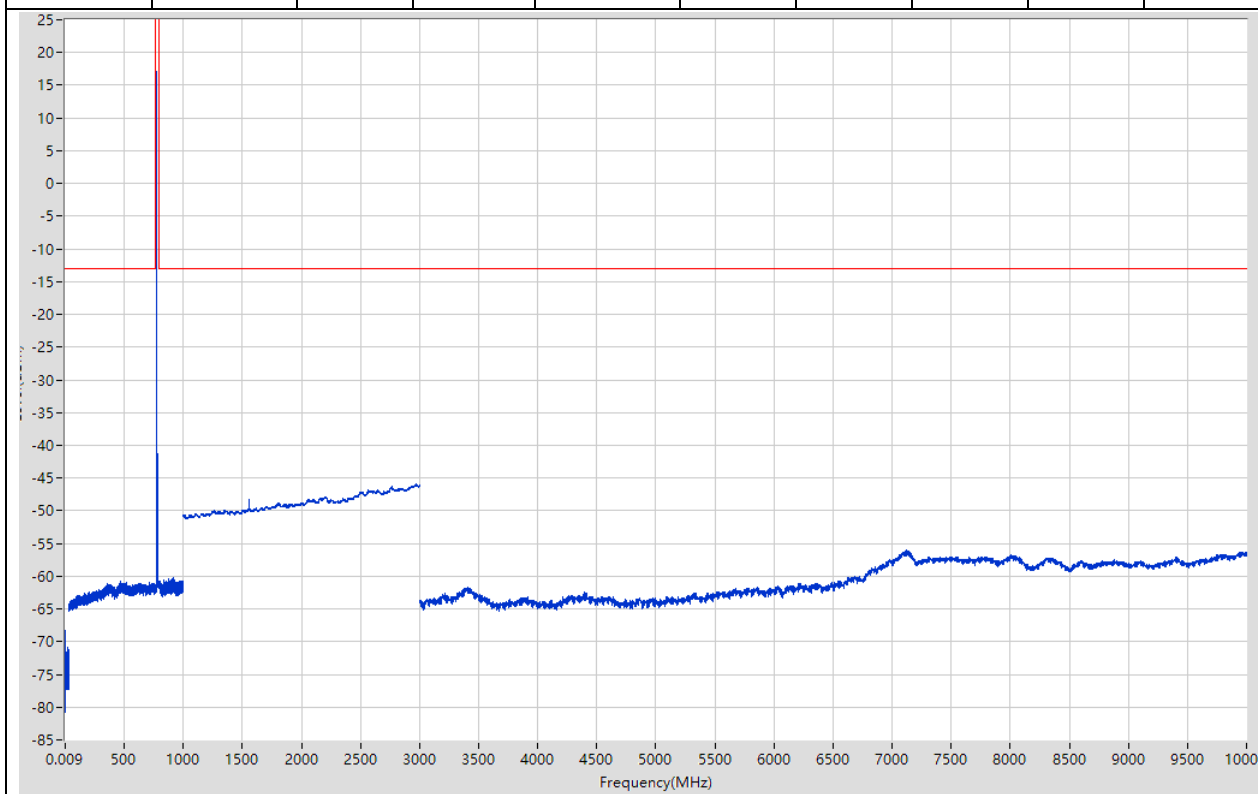
### 9.1. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:155900, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.012           | -67.18      | -13         | 54.18       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.23            | -70.44      | -13         | 57.44       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 326.1           | -60.83      | -13         | 47.83       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 780.5           | 4.23        | 60          | 55.77       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 805.3           | -59.89      | -13         | 46.89       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2980            | -45.85      | -13         | 32.85       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7080            | -48.71      | -13         | 35.71       | Pass    | 7001        |



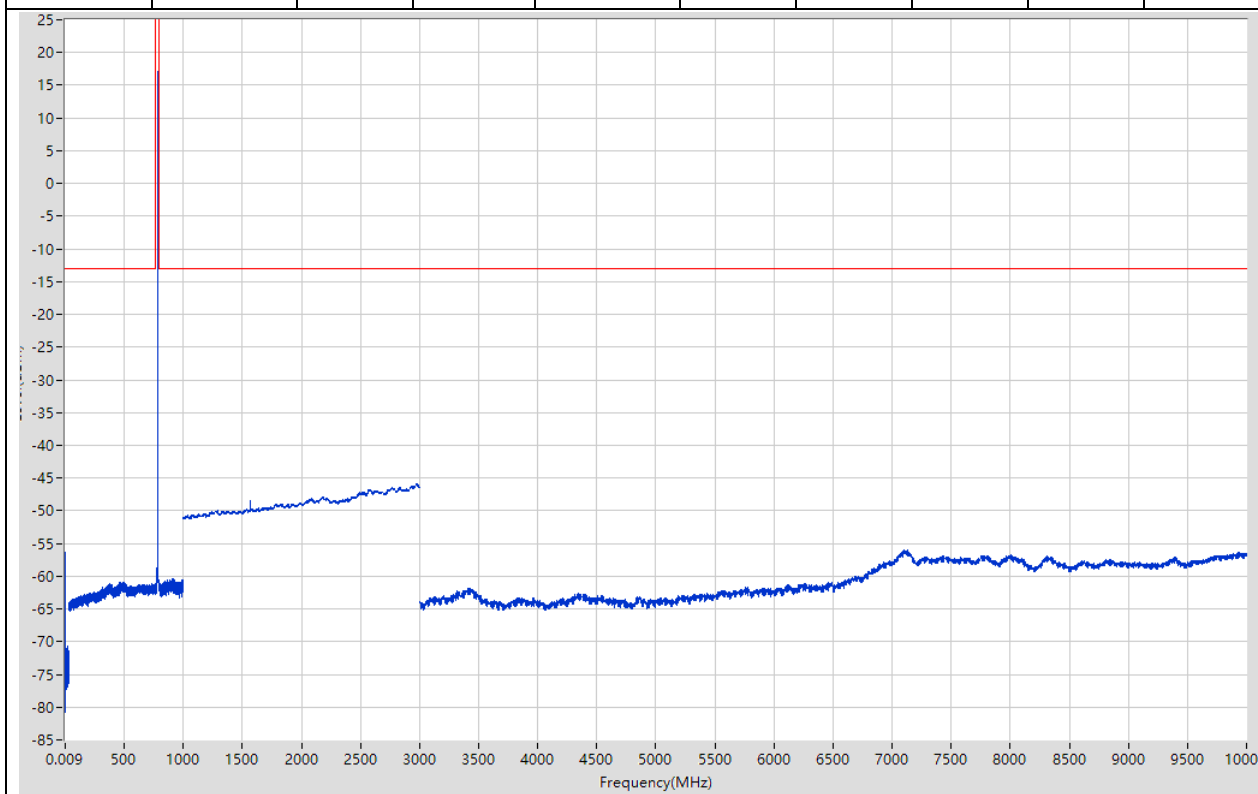
**9.2. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:155900, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -68.37      | -13         | 55.37       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 2.09            | -70.17      | -13         | 57.17       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 467.9           | -60.76      | -13         | 47.76       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 777.35          | 17.14       | 60          | 42.86       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 917.5           | -60.19      | -13         | 47.19       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2971            | -45.96      | -13         | 32.96       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7125            | -56.03      | -13         | 43.03       | Pass    | 7001        |



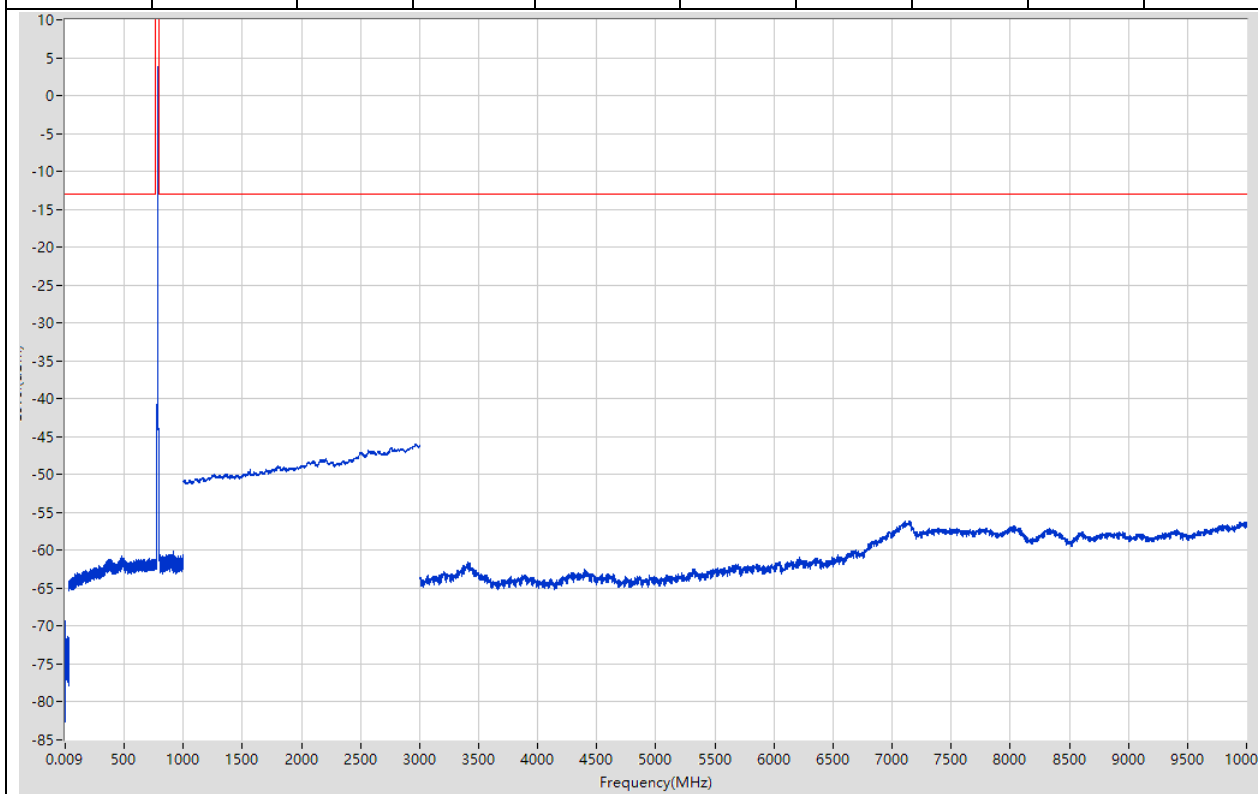
**9.3. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:155900, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.017           | -56.43      | -13         | 43.43       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -69.47      | -13         | 56.47       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 466.5           | -60.86      | -13         | 47.86       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 781.625         | 17.15       | 60          | 42.85       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 906.6           | -60.37      | -13         | 47.37       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2974            | -45.82      | -13         | 32.82       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7104            | -56.02      | -13         | 43.02       | Pass    | 7001        |



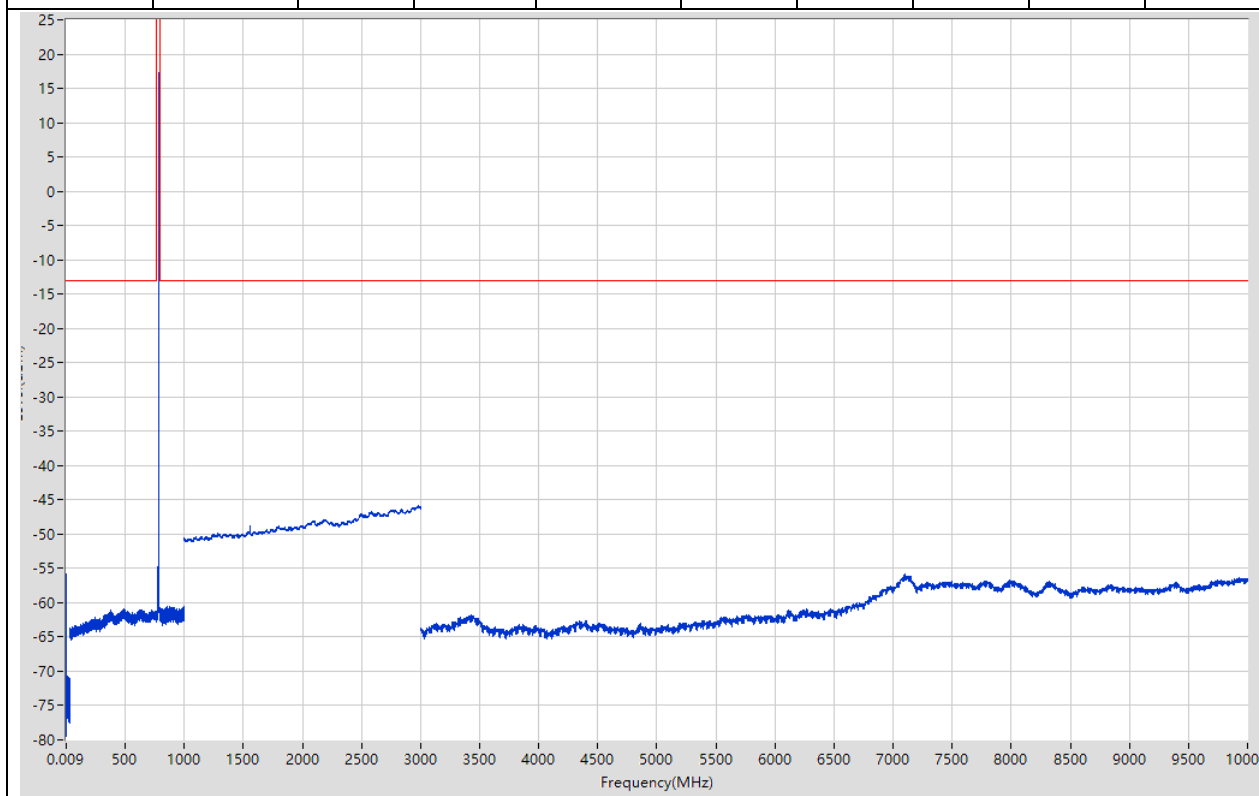
**9.4. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:156400, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -70.19      | -13         | 57.19       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -69.23      | -13         | 56.23       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 482.5           | -60.69      | -13         | 47.69       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 780.275         | 3.88        | 60          | 56.12       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 797             | -60.08      | -13         | 47.08       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2968            | -46.01      | -13         | 33.01       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7150            | -56.12      | -13         | 43.12       | Pass    | 7001        |



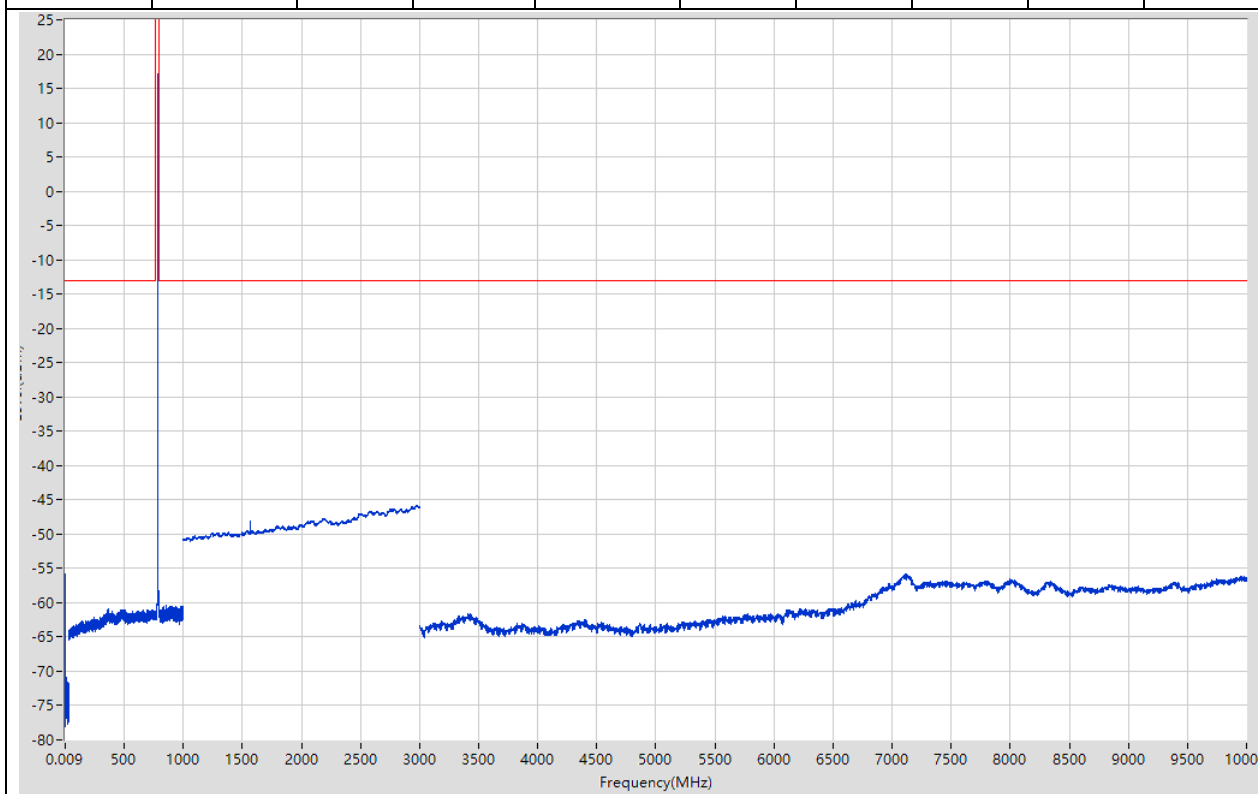
**9.5. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:156400, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -55.81      | -13         | 42.81       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -68.81      | -13         | 55.81       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 490.4           | -60.93      | -13         | 47.93       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 779.825         | 17.31       | 60          | 42.69       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 871.5           | -60.52      | -13         | 47.52       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2980            | -45.86      | -13         | 32.86       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7101            | -55.86      | -13         | 42.86       | Pass    | 7001        |



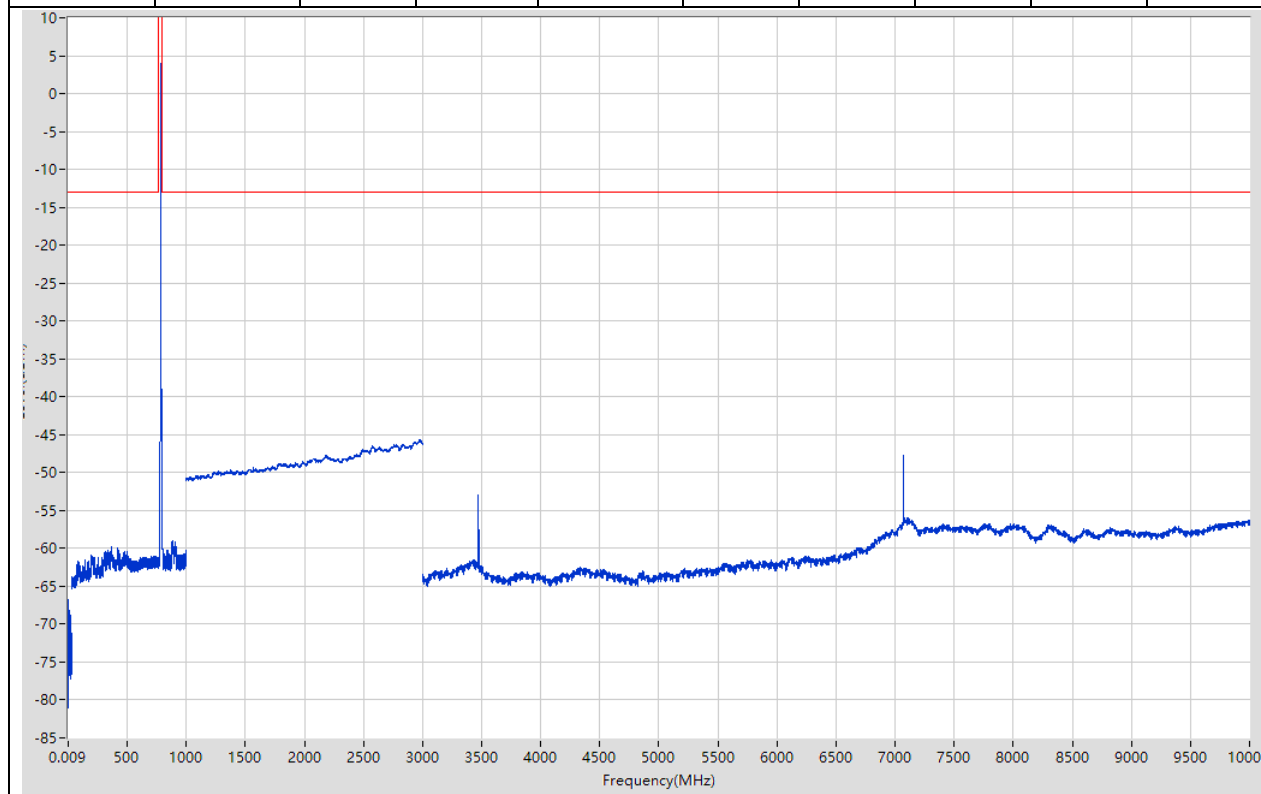
**9.6. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:156400, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.017           | -55.75      | -13         | 42.75       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -69.85      | -13         | 56.85       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 367.5           | -60.92      | -13         | 47.92       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 784.175         | 17.13       | 60          | 42.87       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 852.6           | -60.42      | -13         | 47.42       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2978            | -45.78      | -13         | 32.78       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7117            | -55.81      | -13         | 42.81       | Pass    | 7001        |



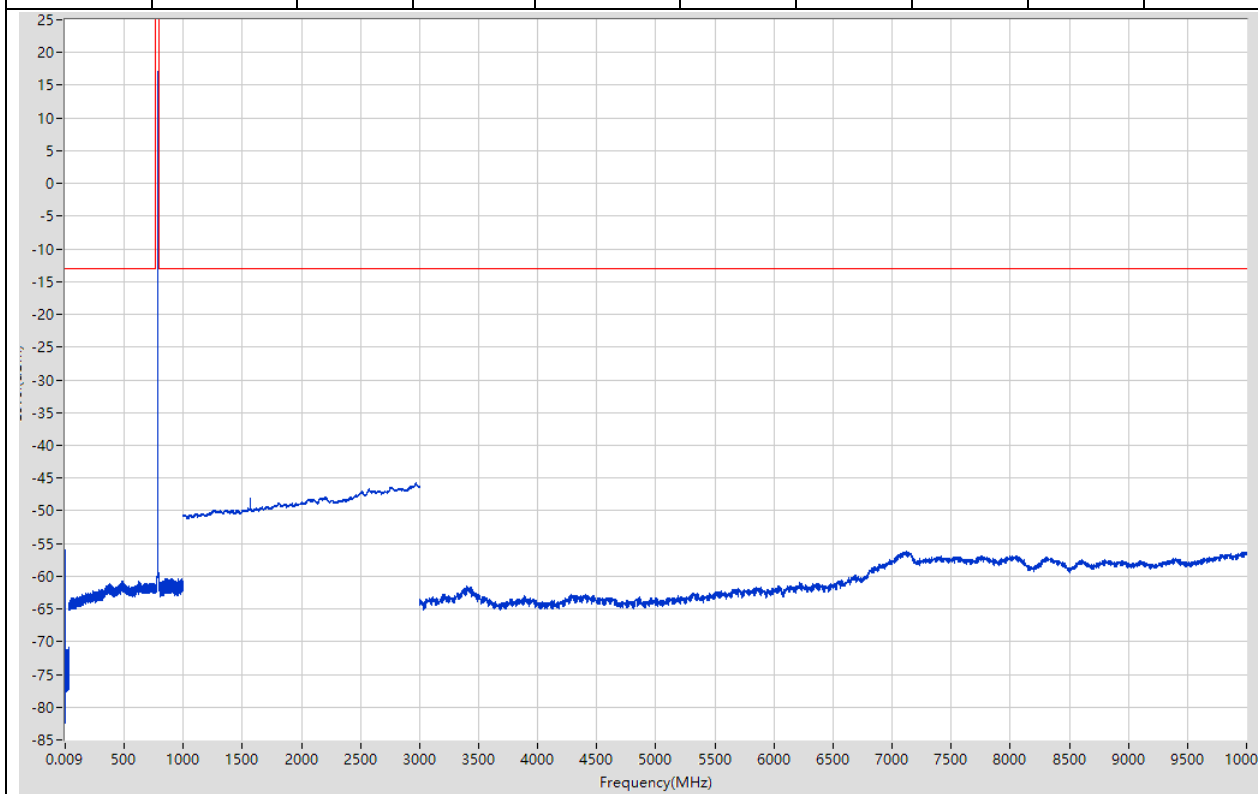
**9.7. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:156900, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.049           | -66.84      | -13         | 53.84       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 11.05           | -68.2       | -13         | 55.2        | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 369.6           | -59.86      | -13         | 46.86       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 786.575         | 4.05        | 60          | 55.95       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 797             | -57.47      | -13         | 44.47       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2978            | -45.66      | -13         | 32.66       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7072            | -47.67      | -13         | 34.67       | Pass    | 7001        |



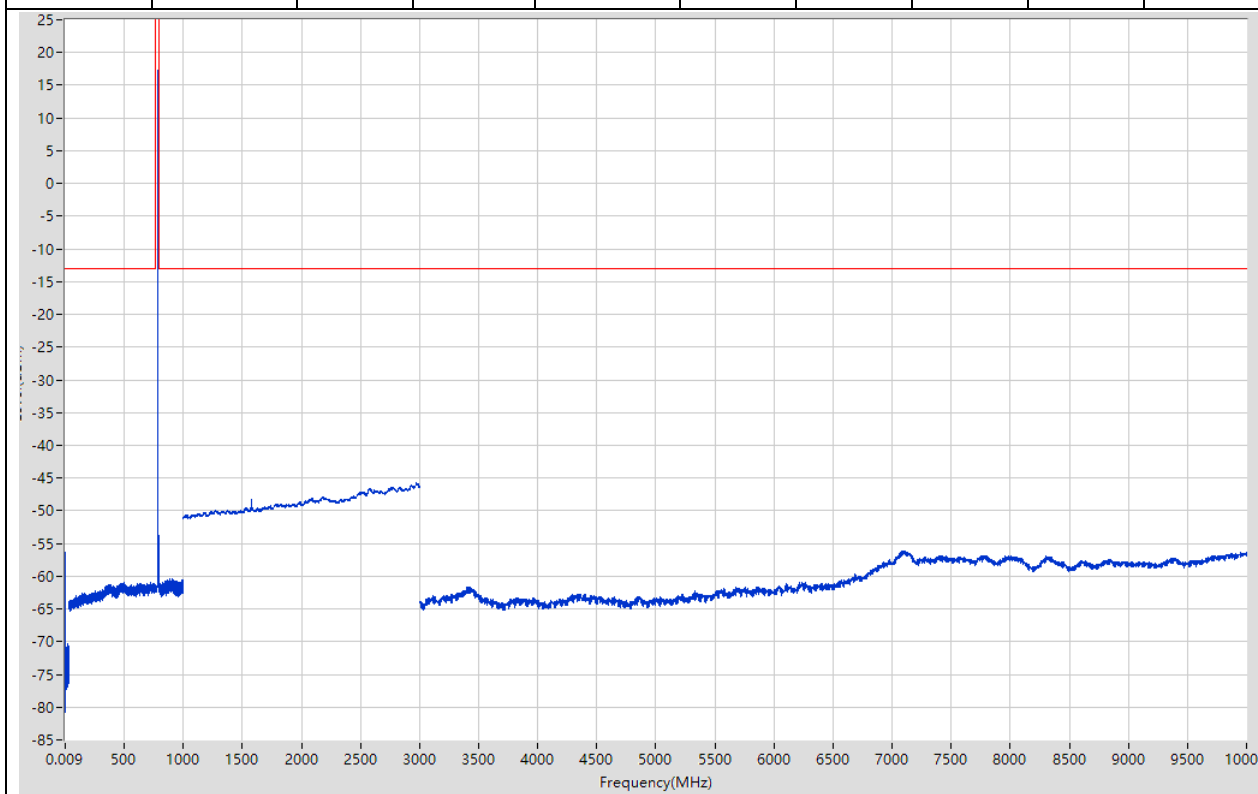
**9.8. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:156900, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.017           | -55.97      | -13         | 42.97       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.3             | -69.04      | -13         | 56.04       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 491.4           | -60.77      | -13         | 47.77       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 782.3           | 17.01       | 60          | 42.99       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 893.6           | -60.41      | -13         | 47.41       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2969            | -45.68      | -13         | 32.68       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7116            | -56.25      | -13         | 43.25       | Pass    | 7001        |



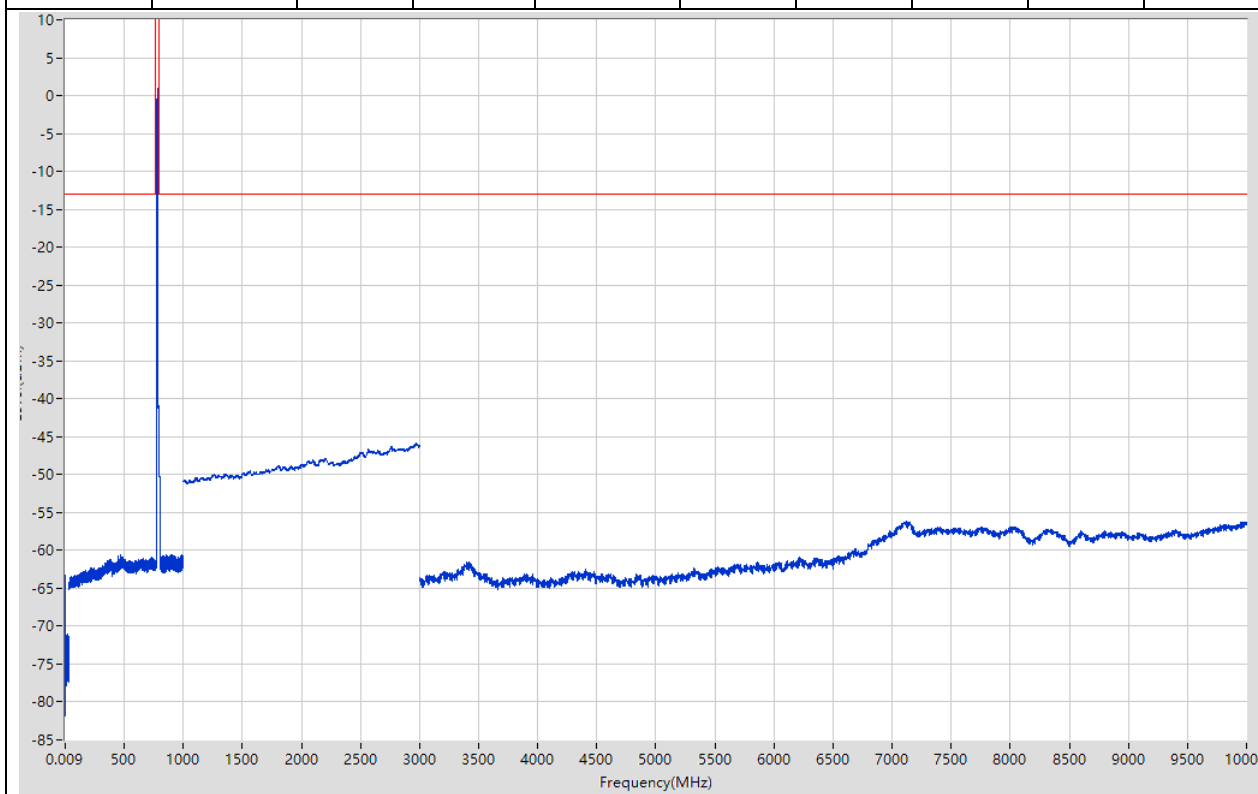
**9.9. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:156900, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.017           | -56.27      | -13         | 43.27       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -69.73      | -13         | 56.73       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 498.7           | -60.88      | -13         | 47.88       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 786.65          | 17.25       | 60          | 42.75       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 883.9           | -60.41      | -13         | 47.41       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2968            | -45.71      | -13         | 32.71       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7101            | -56.1       | -13         | 43.1        | Pass    | 7001        |



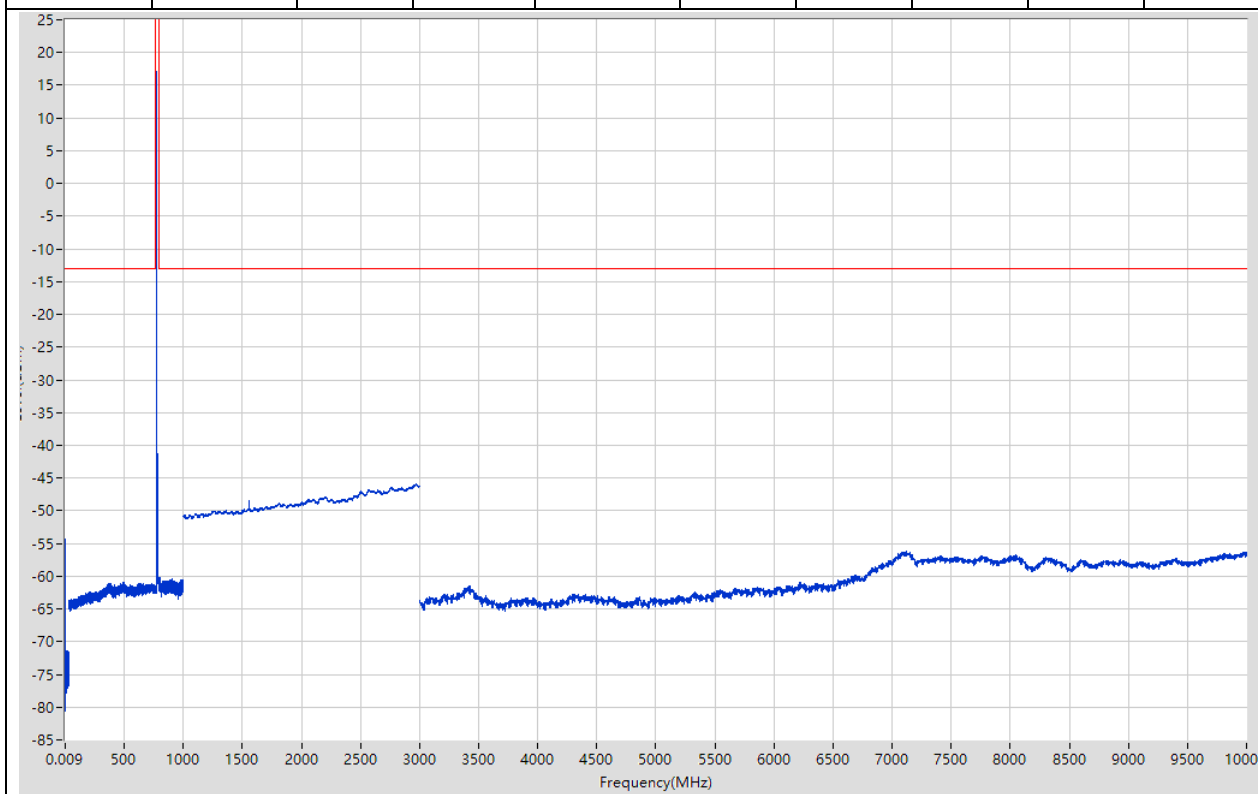
**9.10. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:156400, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.049           | -63.29      | -13         | 50.29       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.15            | -68.96      | -13         | 55.96       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 469.8           | -60.58      | -13         | 47.58       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 786.35          | 0.92        | 60          | 59.08       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 797.2           | -48.46      | -13         | 35.46       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2966            | -45.84      | -13         | 32.84       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7117            | -56.19      | -13         | 43.19       | Pass    | 7001        |



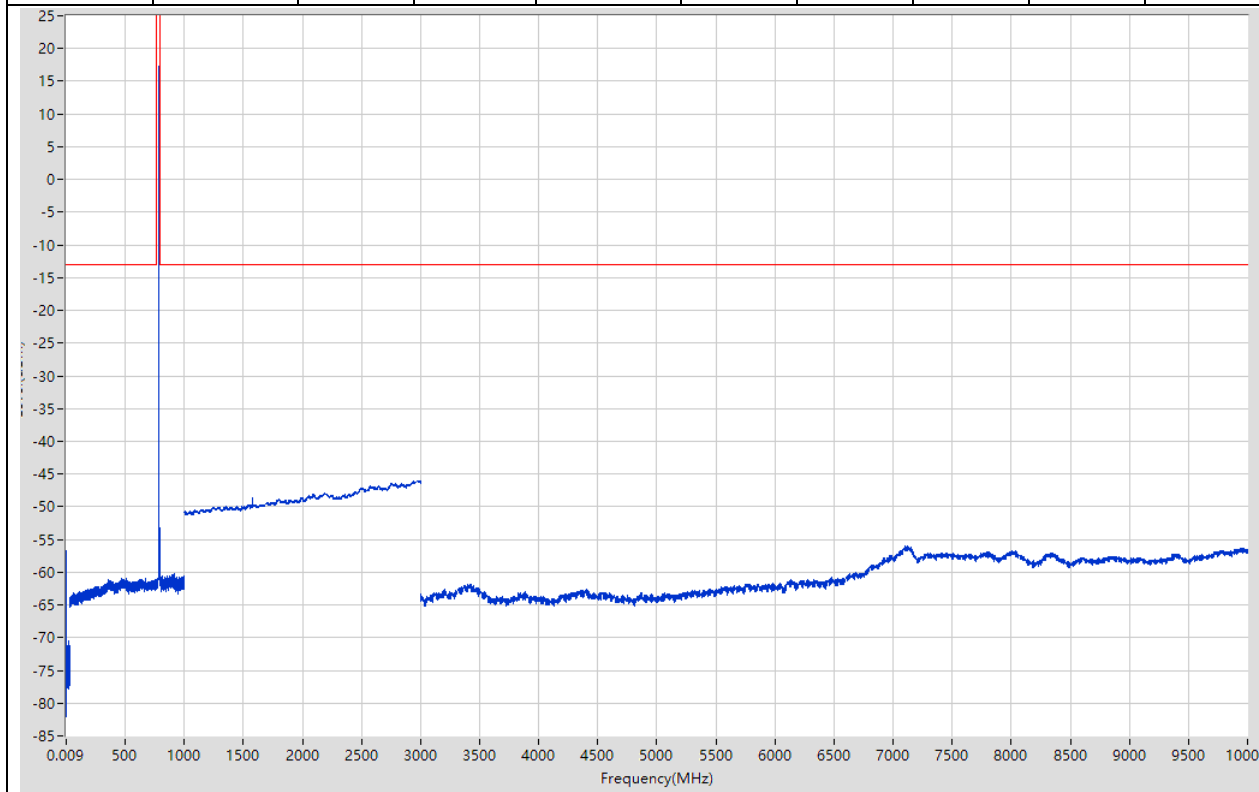
**9.11. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:156400, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.018           | -54.4       | -13         | 41.4        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.16            | -68.9       | -13         | 55.9        | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 484.5           | -60.9       | -13         | 47.9        | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 777.425         | 17.12       | 60          | 42.88       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 803.5           | -60.29      | -13         | 47.29       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2966            | -45.84      | -13         | 32.84       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7121            | -56.19      | -13         | 43.19       | Pass    | 7001        |



**9.12. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:156400, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:51)**

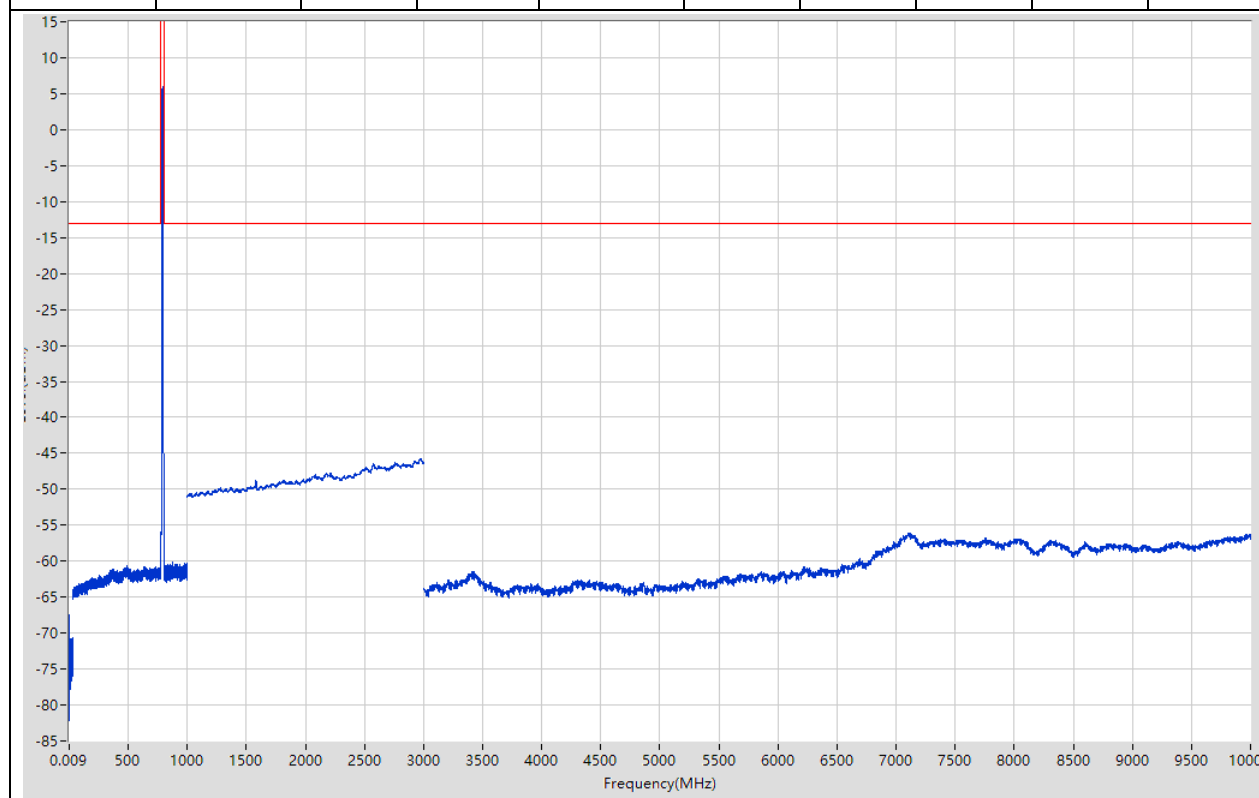
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.034           | -56.74      | -13         | 43.74       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.17            | -69.79      | -13         | 56.79       | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS       | 469.1           | -60.87      | -13         | 47.87       | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS       | 786.575         | 17.23       | 60          | 42.77       | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS       | 919.5           | -60.24      | -13         | 47.24       | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS       | 2973            | -45.99      | -13         | 32.99       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7118            | -55.98      | -13         | 42.98       | Pass    | 7001        |



## 6. n14 15kHz

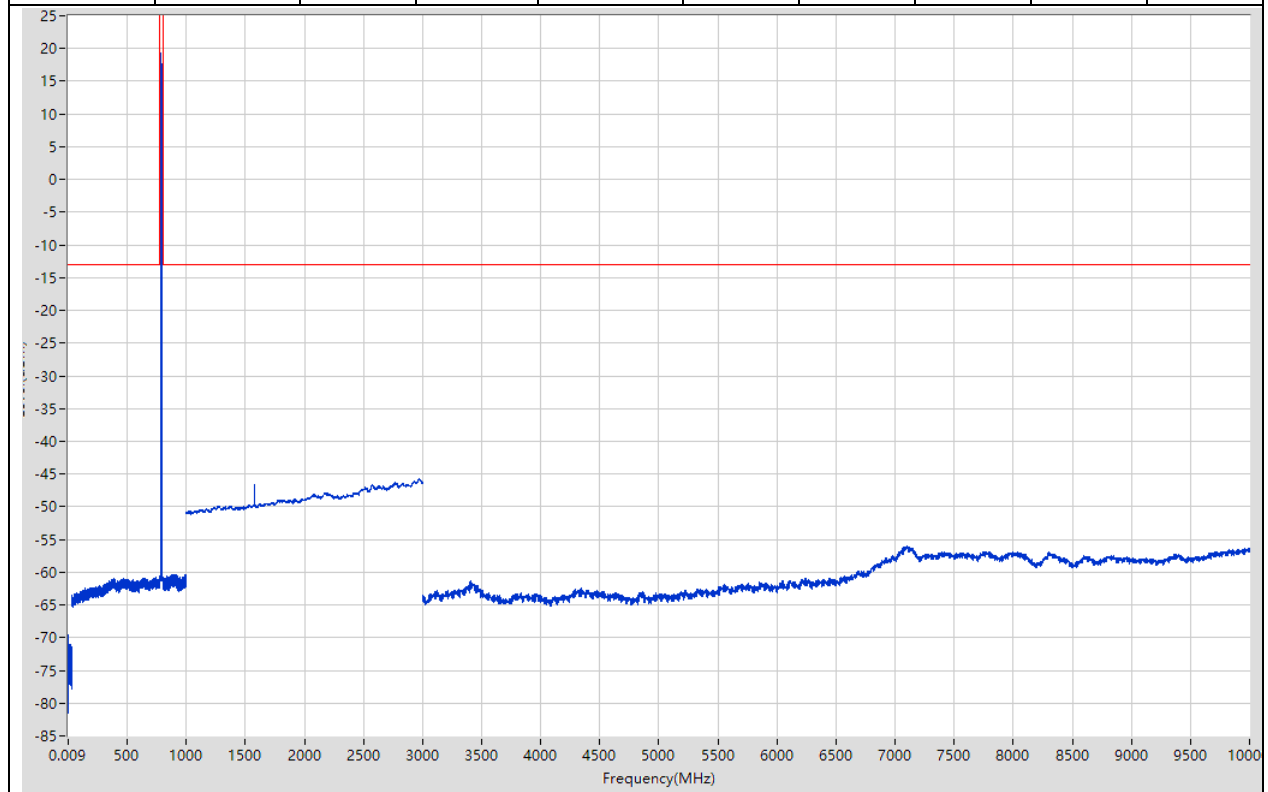
**6.1. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:1, Channel:158100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.012           | -67.49      | -13         | 54.49       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.21            | -70.21      | -13         | 57.21       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 777.9           | -56.66      | -13         | 43.66       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 789.025         | 5.91        | 60          | 54.09       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 872.9           | -60.2       | -13         | 47.2        | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2970            | -45.73      | -13         | 32.73       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7117            | -56.11      | -13         | 43.11       | Pass    | 7001        |



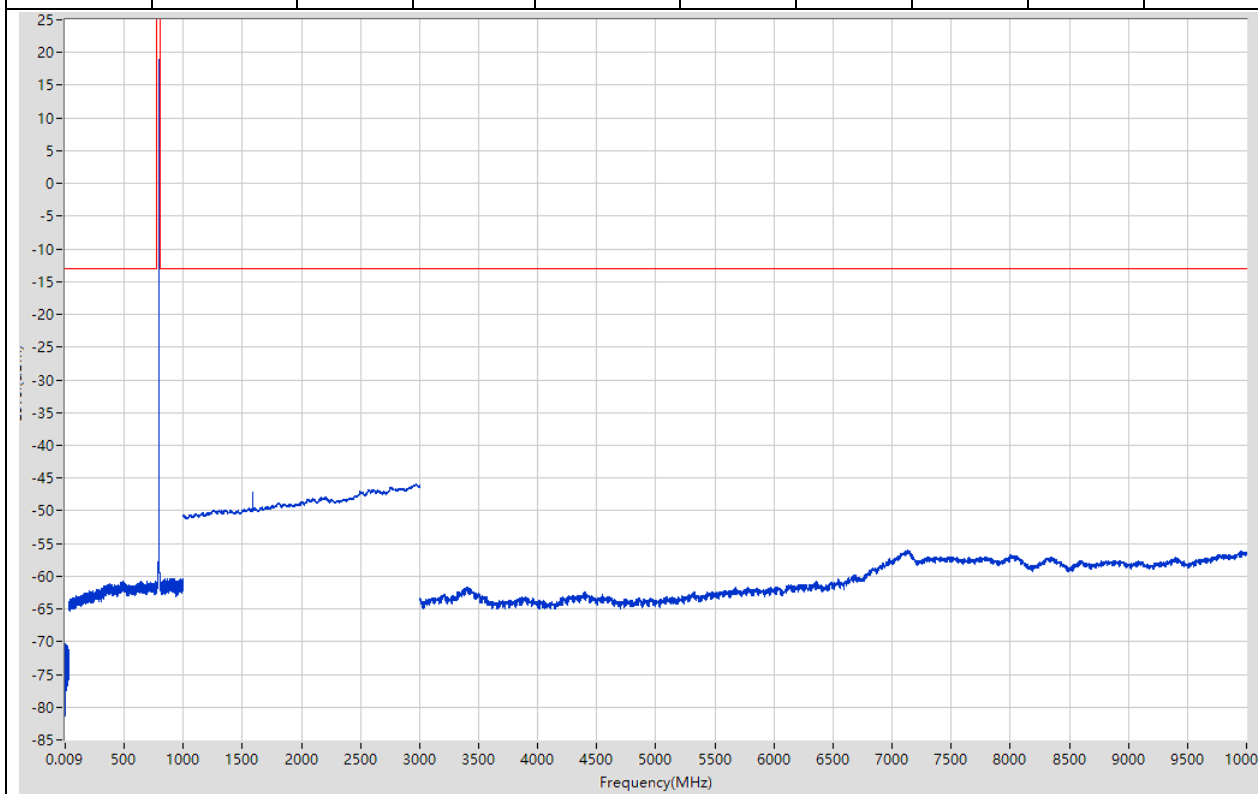
**6.2. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:2, Channel:158100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -69.55      | -13         | 56.55       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.41            | -69.9       | -13         | 56.9        | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 777.6           | -60.58      | -13         | 47.58       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 788.35          | 19.22       | 60          | 40.78       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 993.3           | -60.33      | -13         | 47.33       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2974            | -45.7       | -13         | 32.7        | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7101            | -56.02      | -13         | 43.02       | Pass    | 7001        |



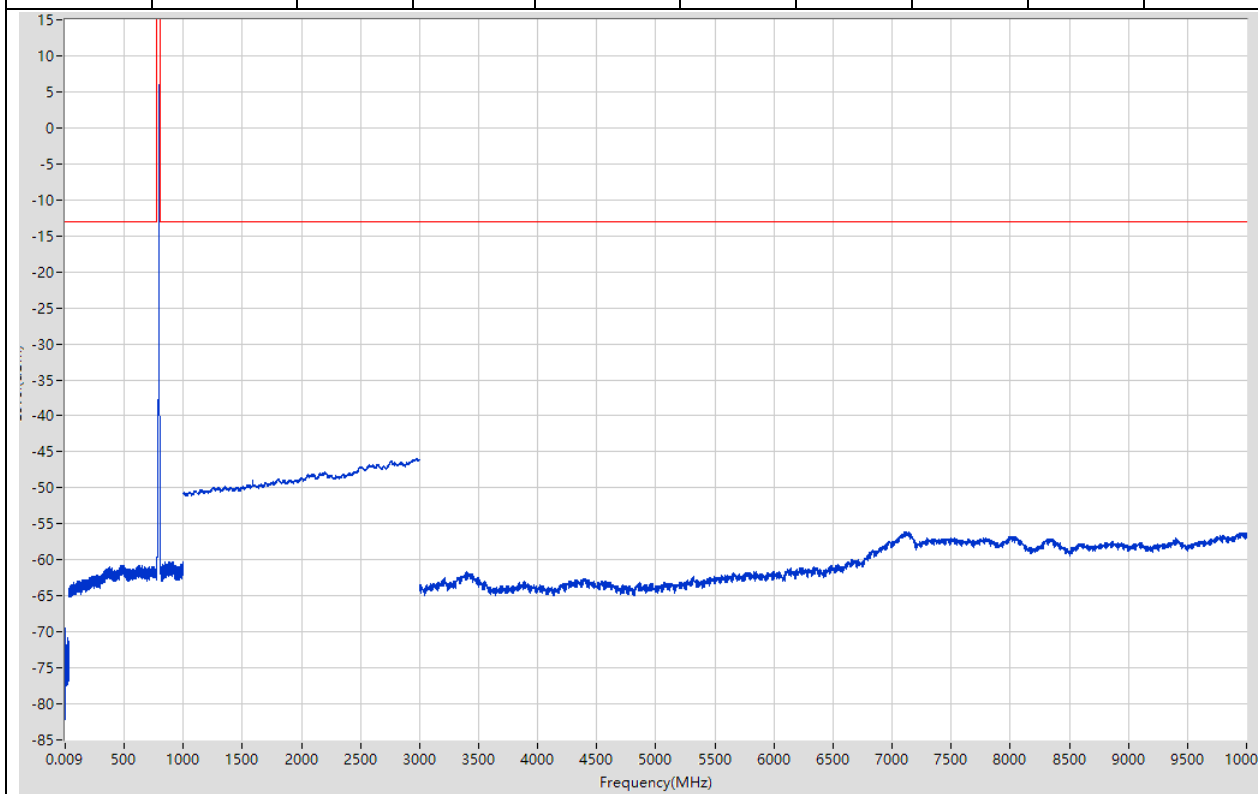
### 6.3. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:3, Channel:158100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -71.97      | -13         | 58.97       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -70.3       | -13         | 57.3        | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 692.4           | -60.69      | -13         | 47.69       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 792.625         | 19.03       | 60          | 40.97       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 919             | -60.33      | -13         | 47.33       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2969            | -45.85      | -13         | 32.85       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7133            | -56.06      | -13         | 43.06       | Pass    | 7001        |



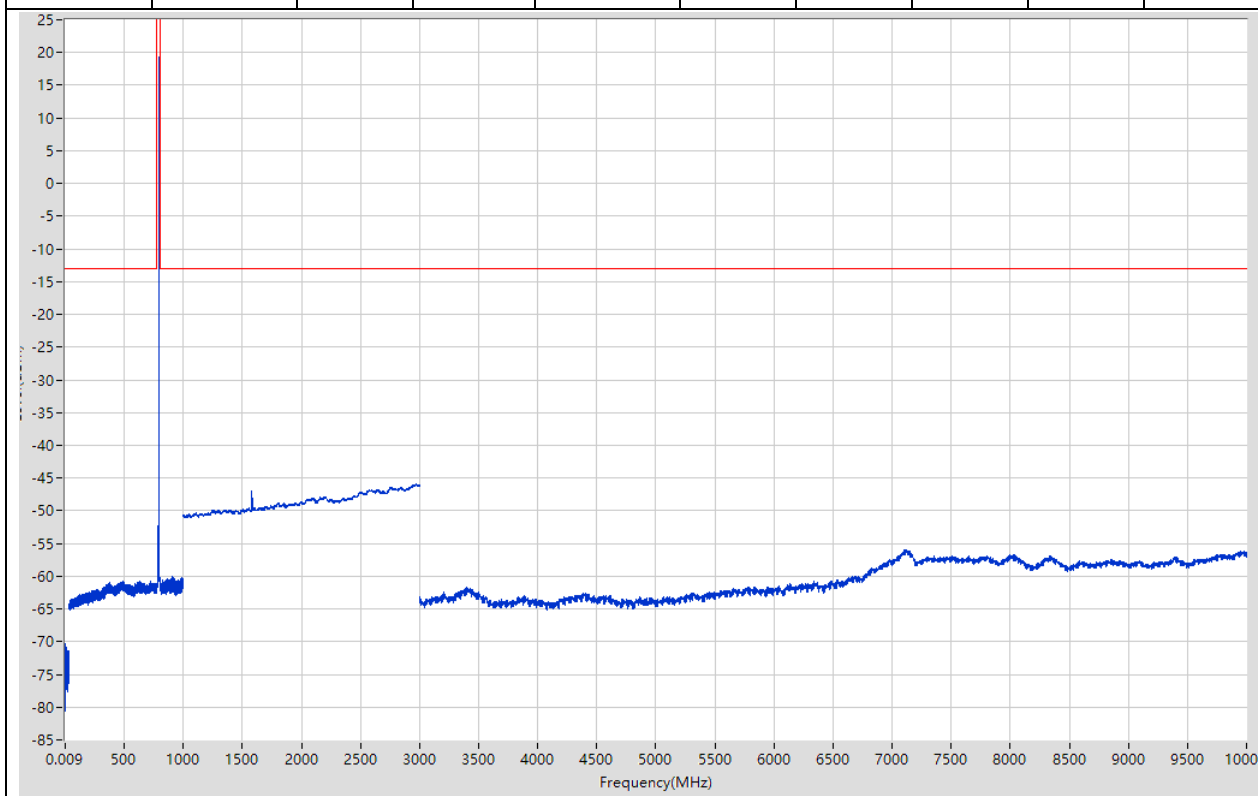
#### 6.4. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:1, Channel:158600, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -70.25      | -13         | 57.25       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.19            | -69.41      | -13         | 56.41       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 777.8           | -59.77      | -13         | 46.77       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 791.35          | 5.91        | 60          | 54.09       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 916.2           | -60.22      | -13         | 47.22       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2970            | -45.87      | -13         | 32.87       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7102            | -56.07      | -13         | 43.07       | Pass    | 7001        |



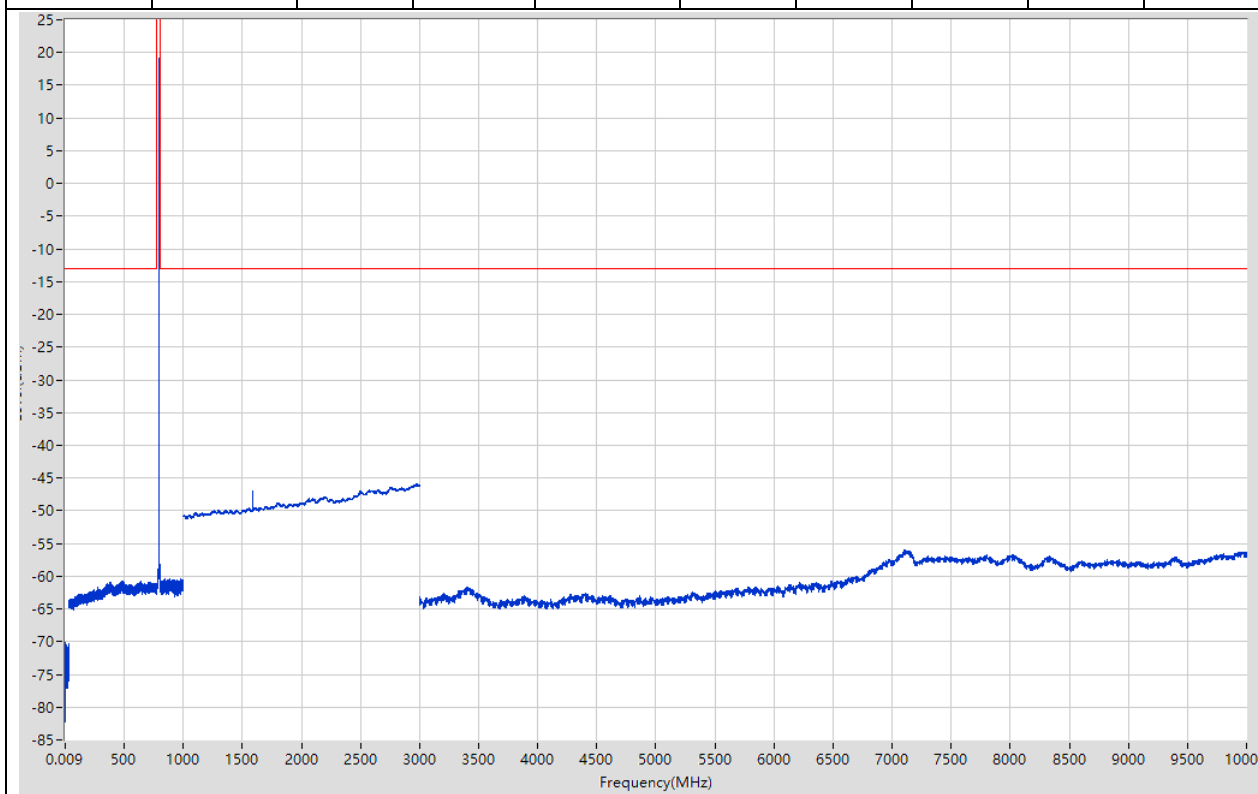
**6.5. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:2, Channel:158600, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.026           | -71.18      | -13         | 58.18       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.25            | -70.38      | -13         | 57.38       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 484.3           | -60.69      | -13         | 47.69       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 790.825         | 19.29       | 60          | 40.71       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 904.5           | -60.11      | -13         | 47.11       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2973            | -45.92      | -13         | 32.92       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7109            | -55.93      | -13         | 42.93       | Pass    | 7001        |



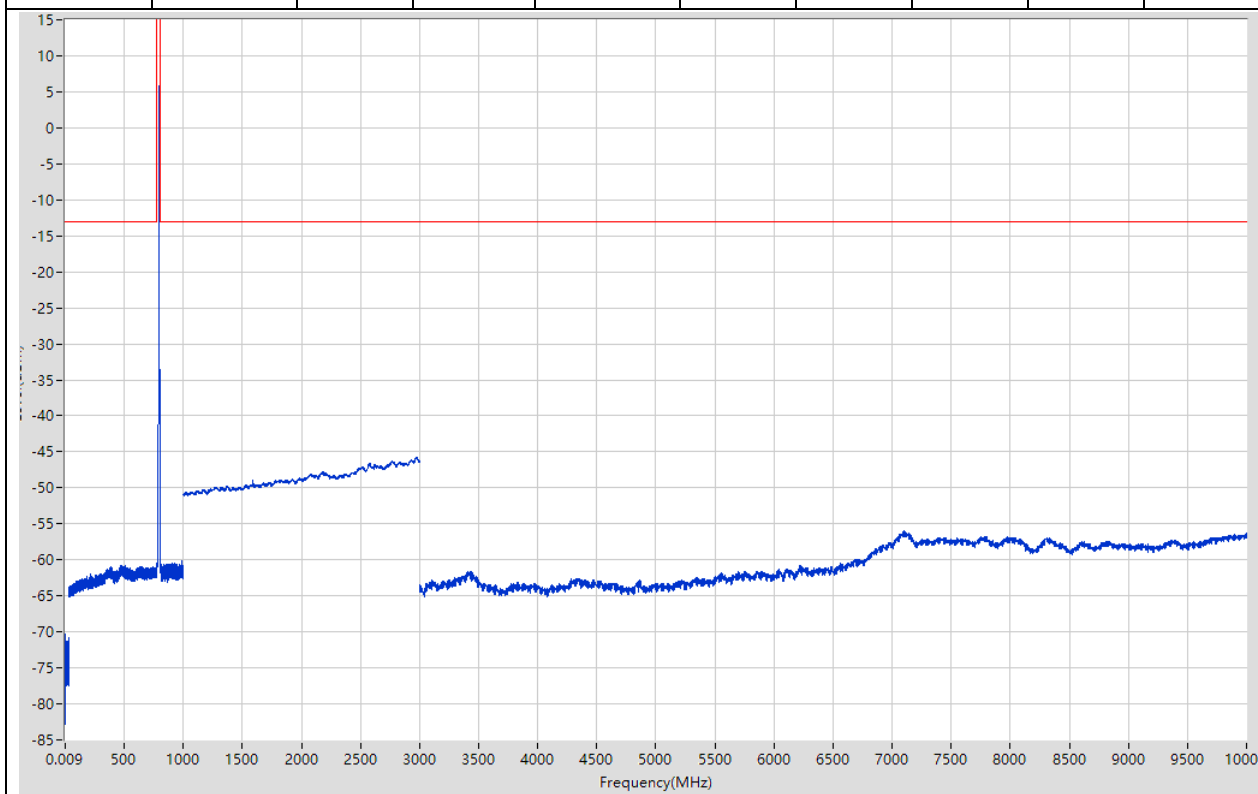
**6.6. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:3, Channel:158600, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.011           | -71.8       | -13         | 58.8        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.74            | -70.14      | -13         | 57.14       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 637.2           | -60.68      | -13         | 47.68       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 795.175         | 19.12       | 60          | 40.88       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 849             | -60.3       | -13         | 47.3        | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2978            | -45.97      | -13         | 32.97       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7102            | -55.96      | -13         | 42.96       | Pass    | 7001        |



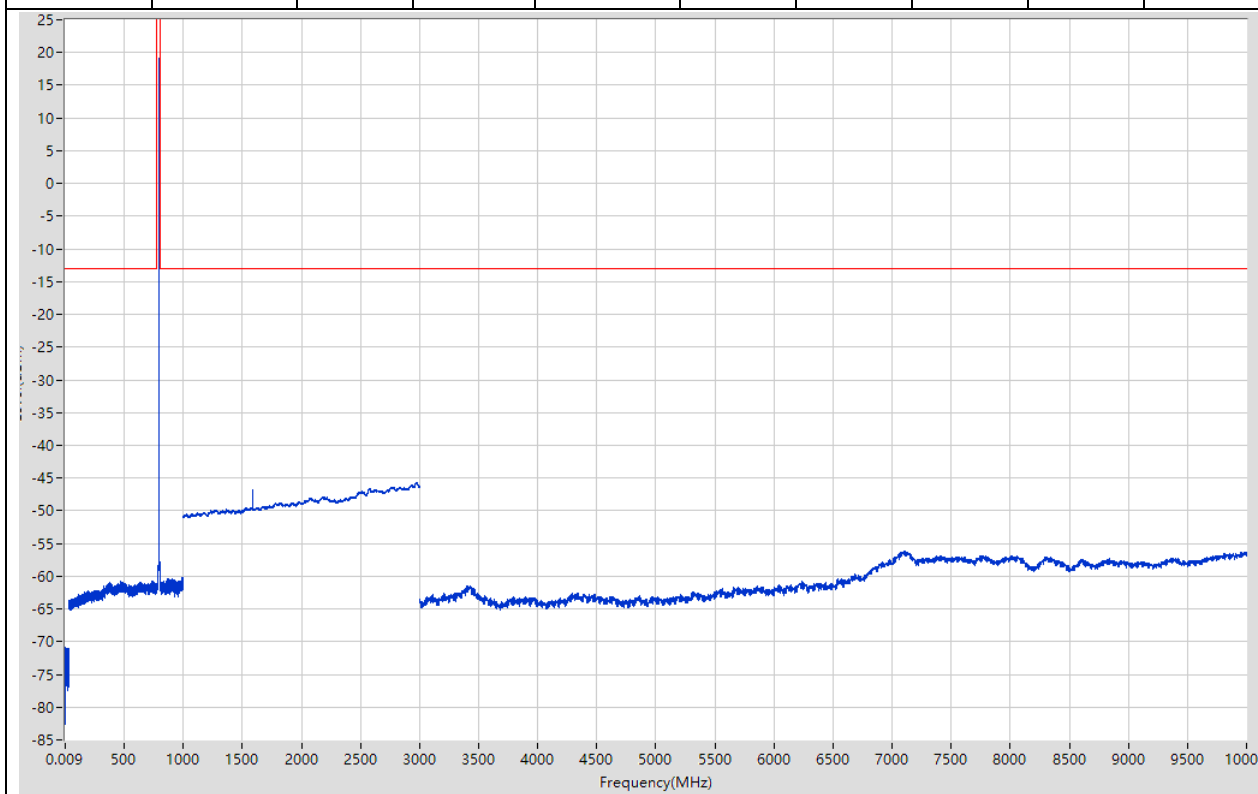
**6.7. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:1, Channel:159100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -72.71      | -13         | 59.71       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.27            | -70.24      | -13         | 57.24       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 777.5           | -60.5       | -13         | 47.5        | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 793.75          | 5.86        | 60          | 54.14       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 989.9           | -60.11      | -13         | 47.11       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2970            | -45.72      | -13         | 32.72       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7102            | -55.95      | -13         | 42.95       | Pass    | 7001        |



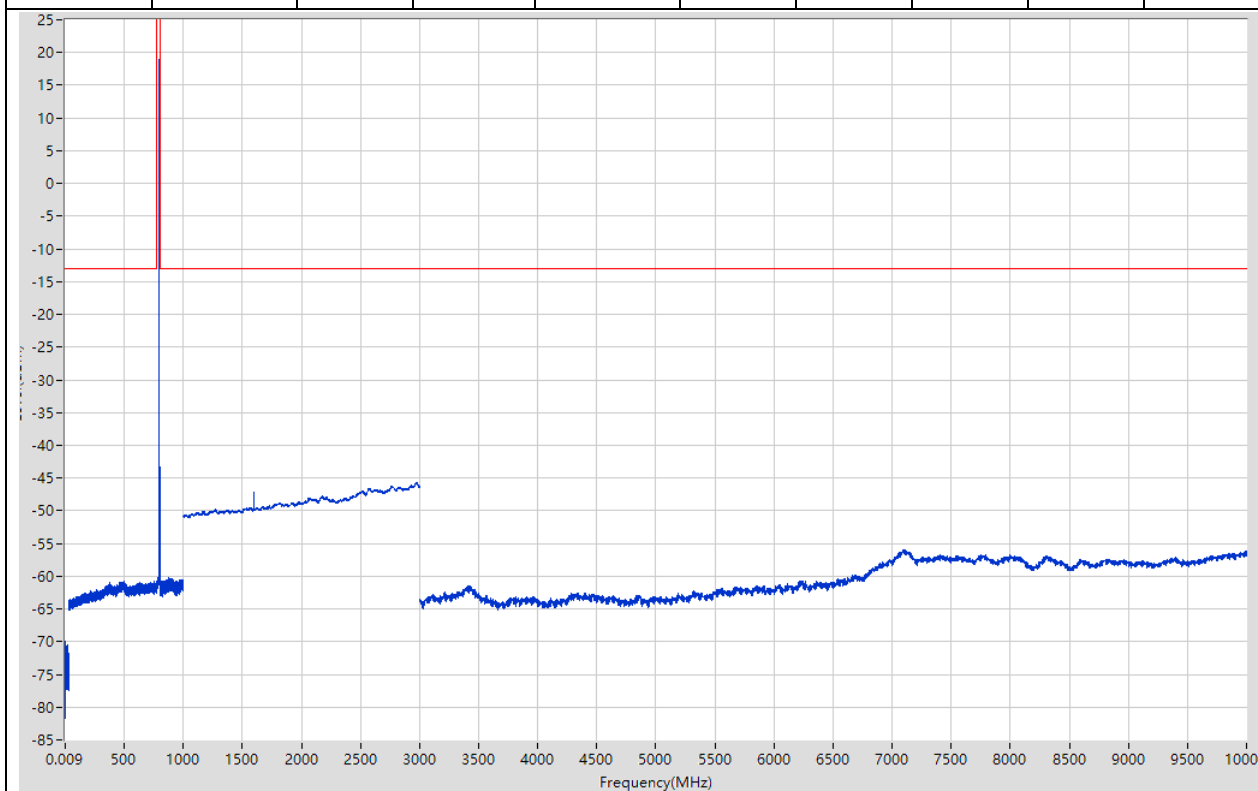
**6.8. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:2, Channel:159100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.026           | -71.44      | -13         | 58.44       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.17            | -70.86      | -13         | 57.86       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 743.9           | -60.71      | -13         | 47.71       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 793.3           | 19.1        | 60          | 40.9        | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 990.6           | -60.19      | -13         | 47.19       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2977            | -45.74      | -13         | 32.74       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7102            | -56.2       | -13         | 43.2        | Pass    | 7001        |



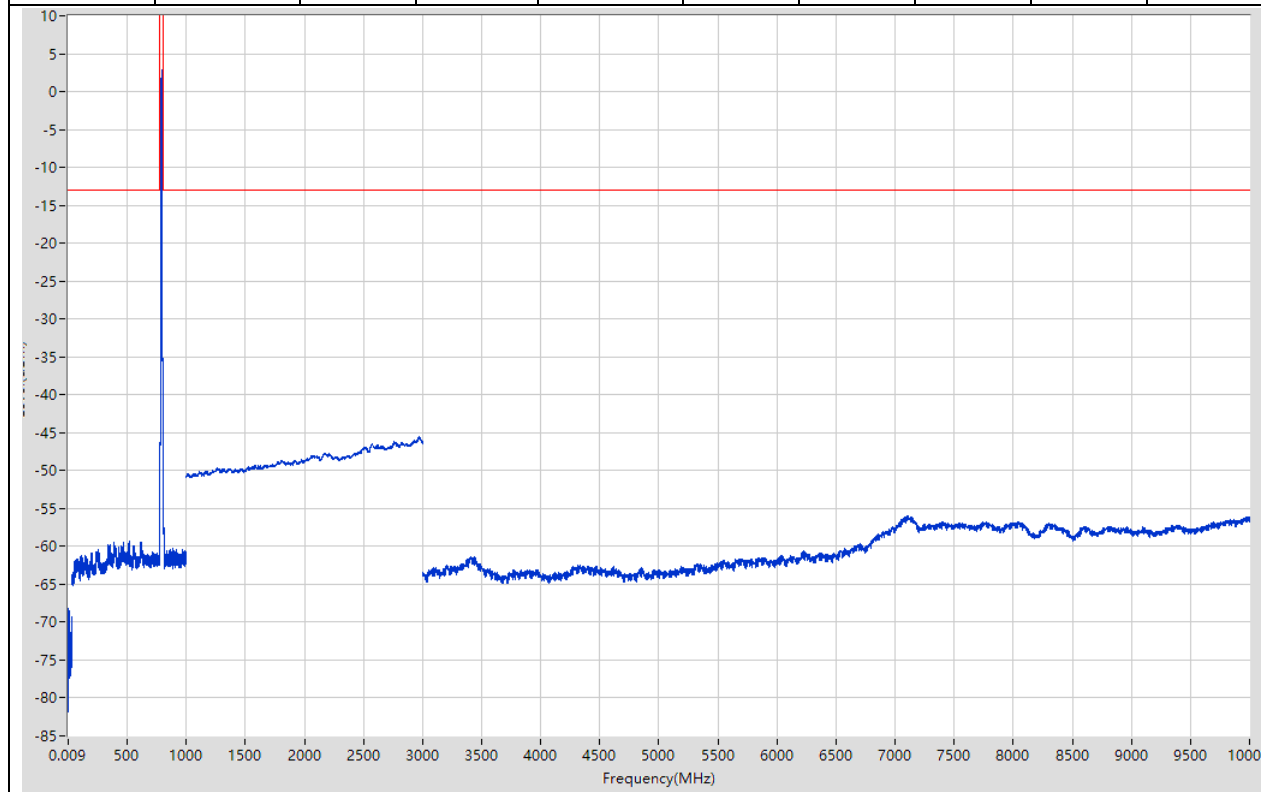
**6.9. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:3, Channel:159100, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.012           | -71.31      | -13         | 58.31       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.2             | -70.02      | -13         | 57.02       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 493.8           | -60.68      | -13         | 47.68       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 797.65          | 19.02       | 60          | 40.98       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 871.5           | -60.19      | -13         | 47.19       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2974            | -45.74      | -13         | 32.74       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7095            | -55.94      | -13         | 42.94       | Pass    | 7001        |



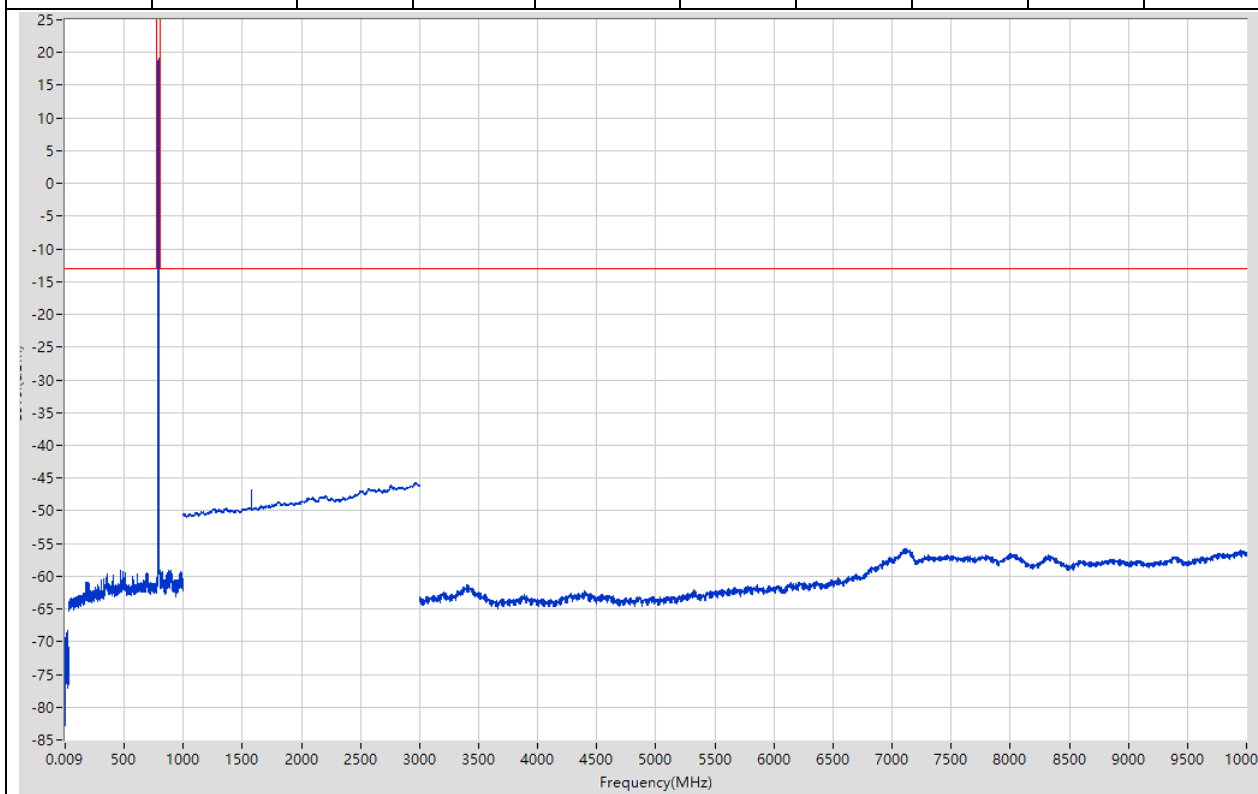
**6.10. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:1, Channel:158600, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.009           | -69.87      | -13         | 56.87       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 0.6             | -68.14      | -13         | 55.14       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 778             | -46.78      | -13         | 33.78       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 790             | 2.79        | 60          | 57.21       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 808             | -55.13      | -13         | 42.13       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2974            | -45.56      | -13         | 32.56       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7111            | -56.03      | -13         | 43.03       | Pass    | 7001        |



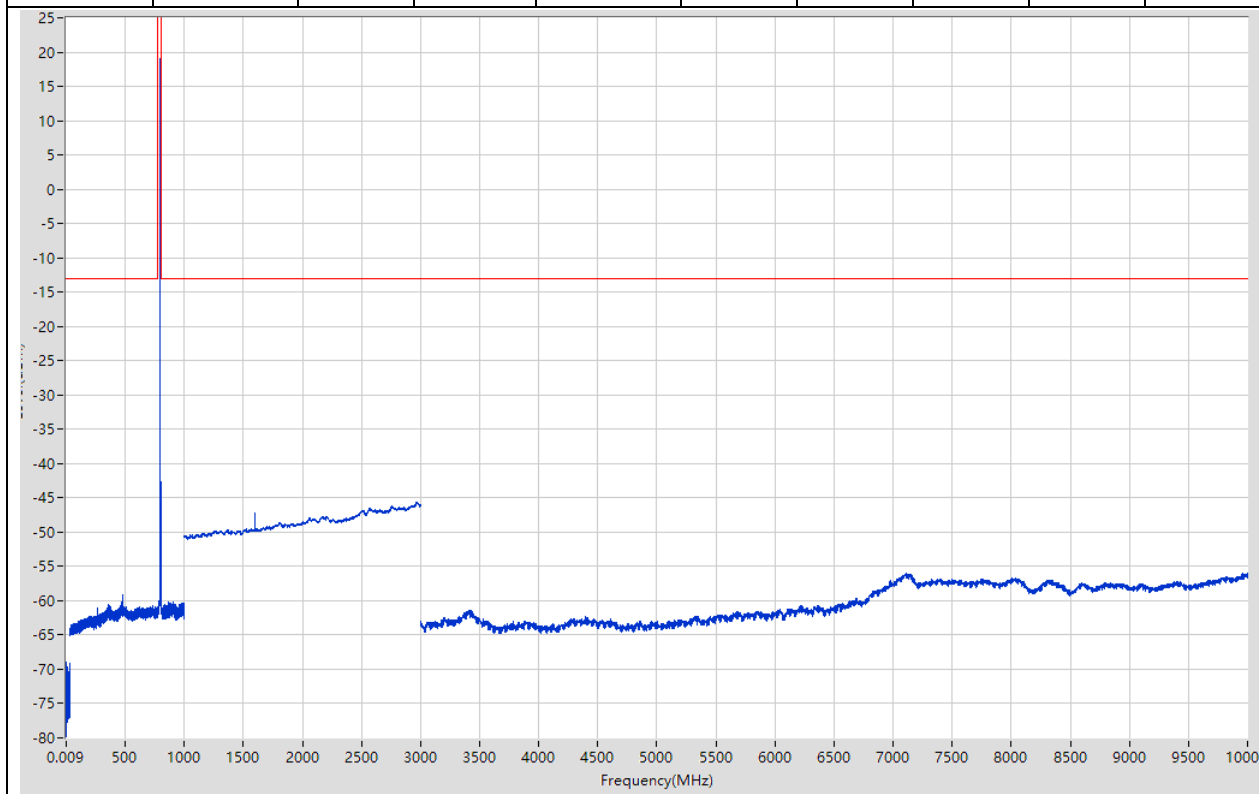
# 6.11. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:2, Channel:158600, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.01            | -71.1       | -13         | 58.1        | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 19.34           | -68.26      | -13         | 55.26       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 468.2           | -59.1       | -13         | 46.1        | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 788.425         | 19.19       | 60          | 40.81       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 893.7           | -59.07      | -13         | 46.07       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2967            | -45.77      | -13         | 32.77       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 7102            | -55.74      | -13         | 42.74       | Pass    | 7001        |



## 6.12. Spurious Emission at Antenna Terminals for SA\_Part90(NTNV)(Subtest:3, Channel:158600, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:51)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.063           | -71.79      | -13         | 58.79       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.49            | -68.97      | -13         | 55.97       | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS       | 473.9           | -59.11      | -13         | 46.11       | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS       | 797.575         | 19.03       | 60          | 40.97       | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS       | 902.1           | -60.18      | -13         | 47.18       | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS       | 2969            | -45.67      | -13         | 32.67       | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS       | 9962            | -56.01      | -13         | 43.01       | Pass    | 7001        |



### 3. n25 15kHz

#### 3.1. Spurious Emission at Antenna Terminals for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS       | 0.12            | -66.39      | -13         | 53.39       | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS       | 4.21            | -49.47      | -13         | 36.47       | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS       | 971.581         | -60.36      | -13         | 47.36       | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS       | 1840            | -46.61      | -13         | 33.61       | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS       | 1853.6          | 14.1        | 60          | 45.9        | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS       | 2972            | -46.12      | -13         | 33.12       | Pass    | 1076        |
| 3000                  | 7000                 | 1         | RMS       | 6980            | -58.79      | -13         | 45.79       | Pass    | 4001        |
| 7000                  | 20000                | 1         | RMS       | 17496           | -48.65      | -13         | 35.65       | Pass    | 13002       |

