

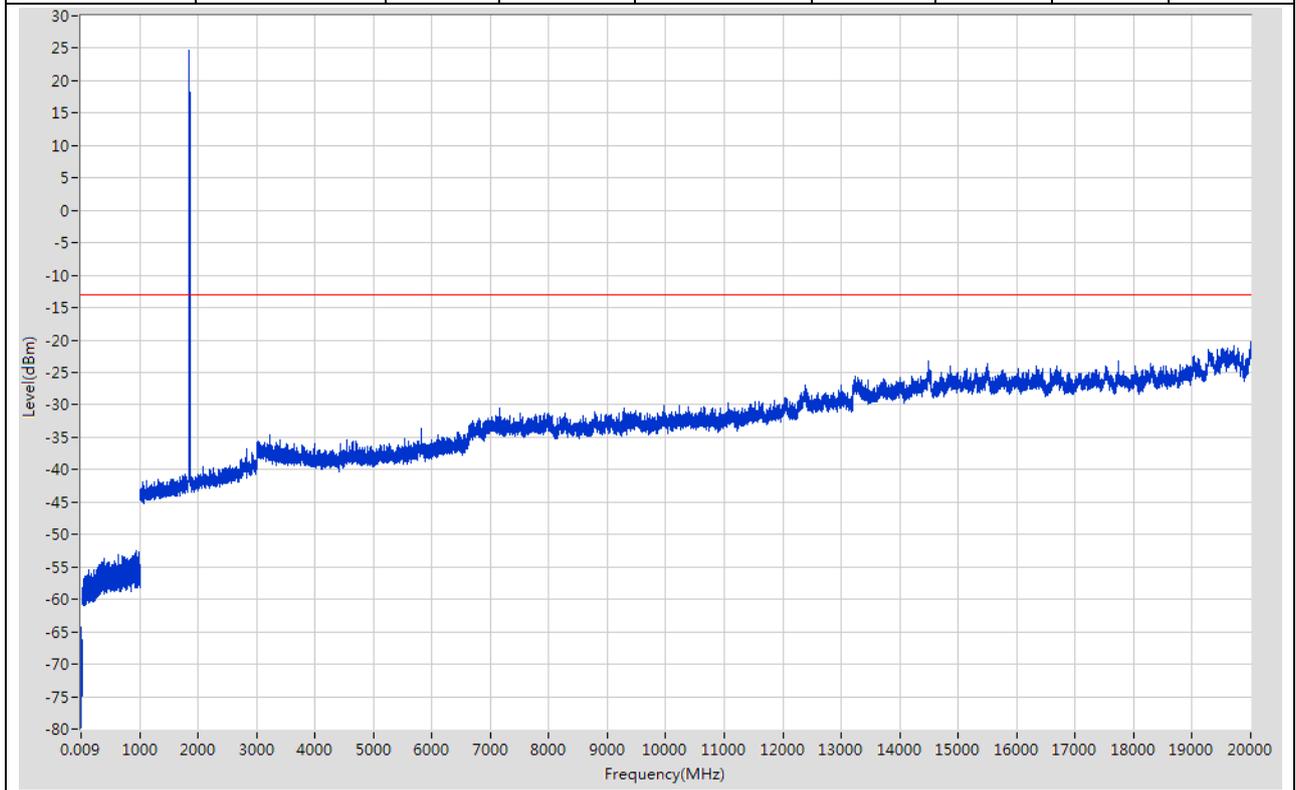
Annex A.5 Spurious Emission at Antenna Terminals

WCDMA

1. WCDMA_Band2

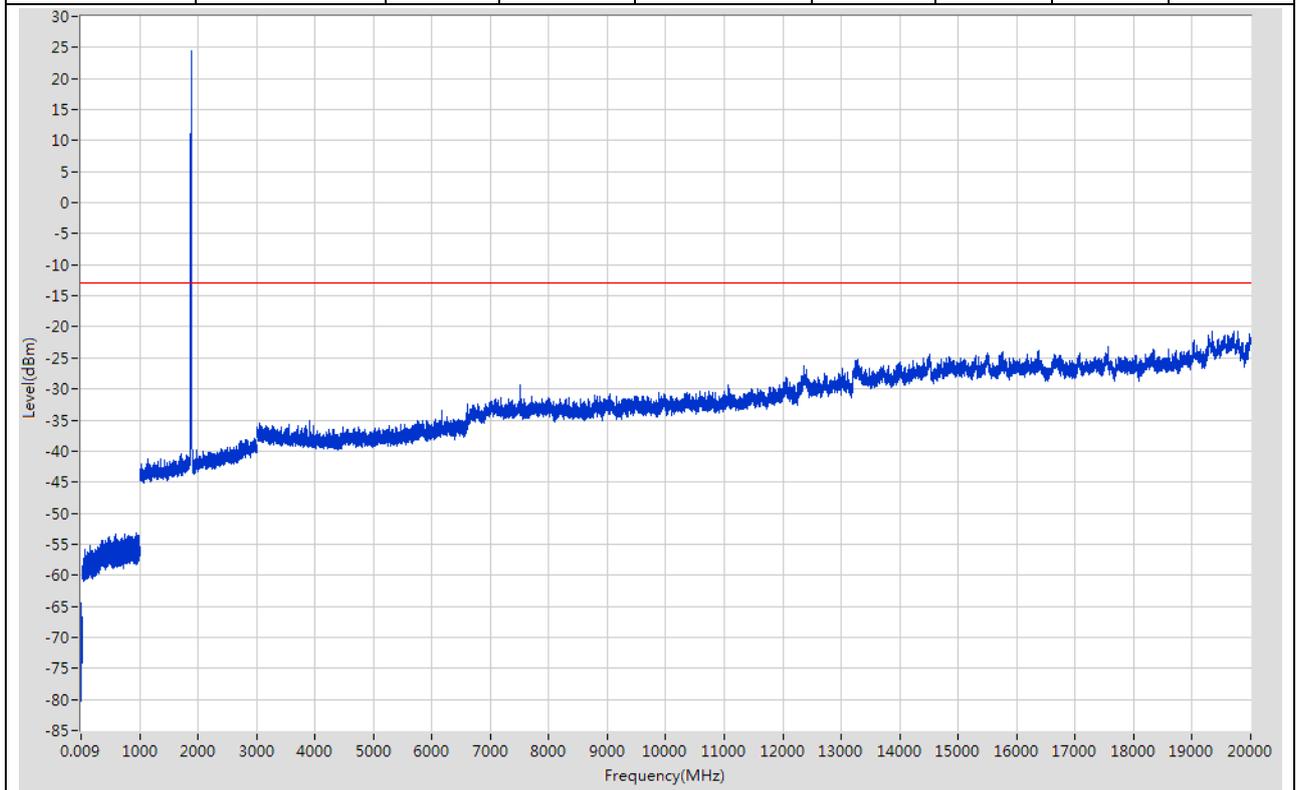
1.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9262)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.011 | -66.83 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.18 | -64.2 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | Peak | 938.819 | -52.58 | -13 | Pass | 9699 |
| 1000 | 3000 | 1 | Peak | 1851.426 | 24.64 | -13 | N/A | 2000 |
| 3000 | 20000 | 1 | Peak | 19994.992 | -20.31 | -13 | Pass | 17000 |



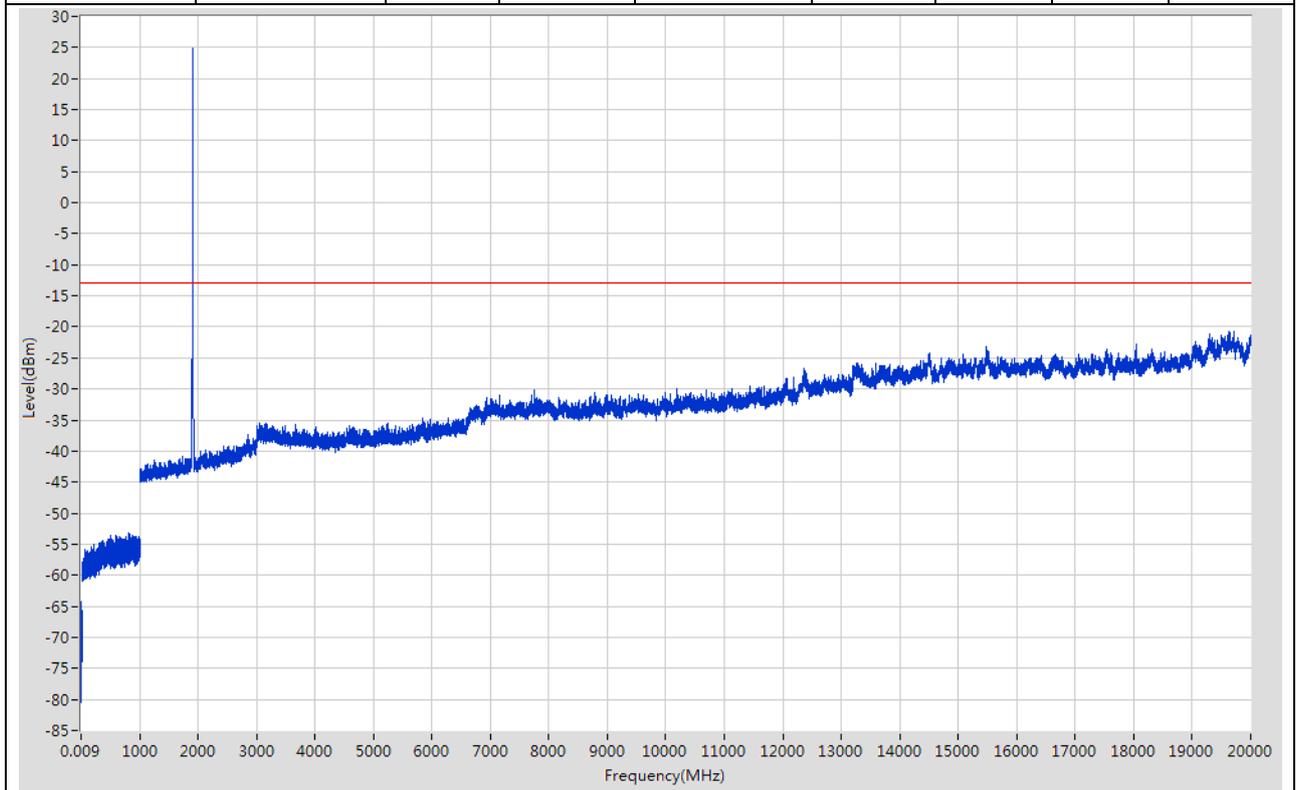
1.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9400)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.014 | -66.48 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.43 | -64.46 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | Peak | 941.923 | -53.23 | -13 | Pass | 9699 |
| 1000 | 3000 | 1 | Peak | 1878.439 | 24.38 | -13 | N/A | 2000 |
| 3000 | 20000 | 1 | Peak | 19708.527 | -20.64 | -13 | Pass | 17000 |



1.3. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:9538)

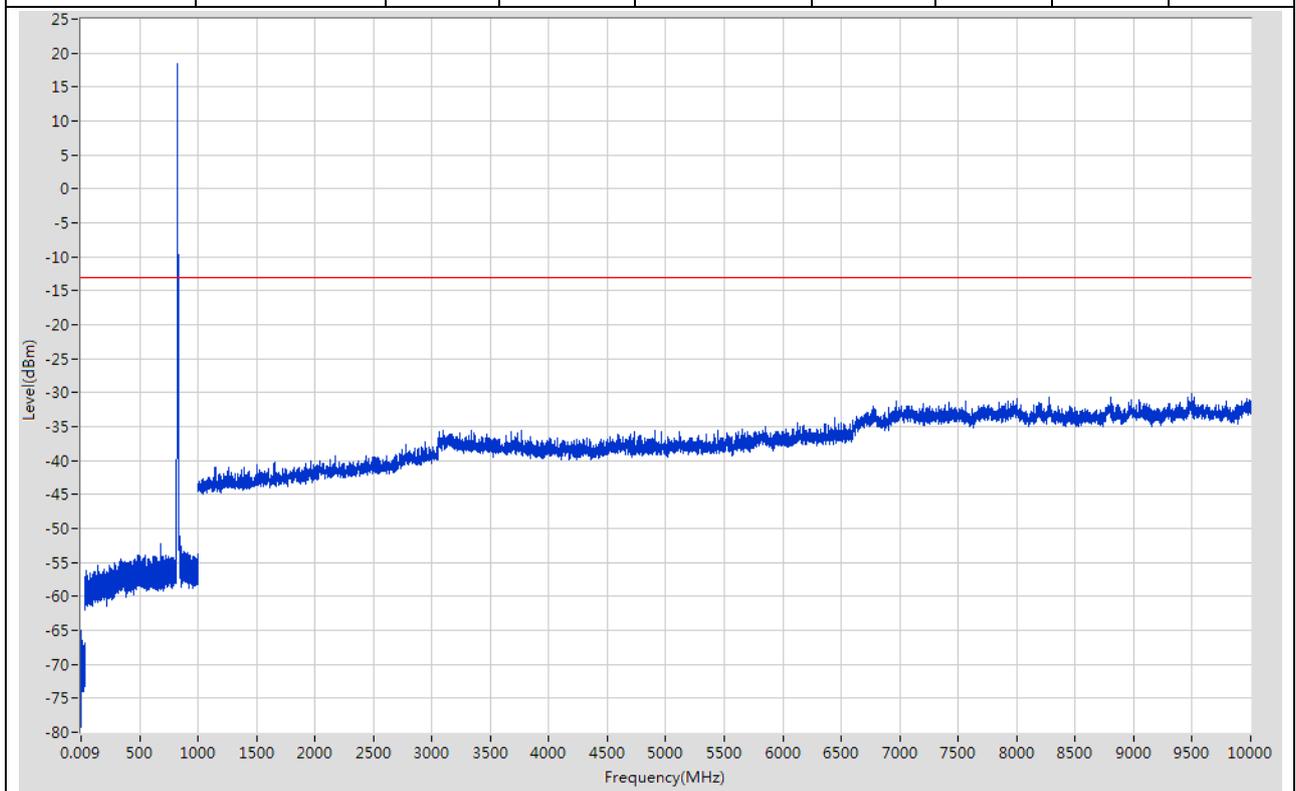
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.011 | -66.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -64.34 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | Peak | 807.095 | -53.25 | -13 | Pass | 9699 |
| 1000 | 3000 | 1 | Peak | 1906.453 | 24.83 | -13 | N/A | 2000 |
| 3000 | 20000 | 1 | Peak | 19632.403 | -20.64 | -13 | Pass | 17000 |



2. WCDMA_Band5

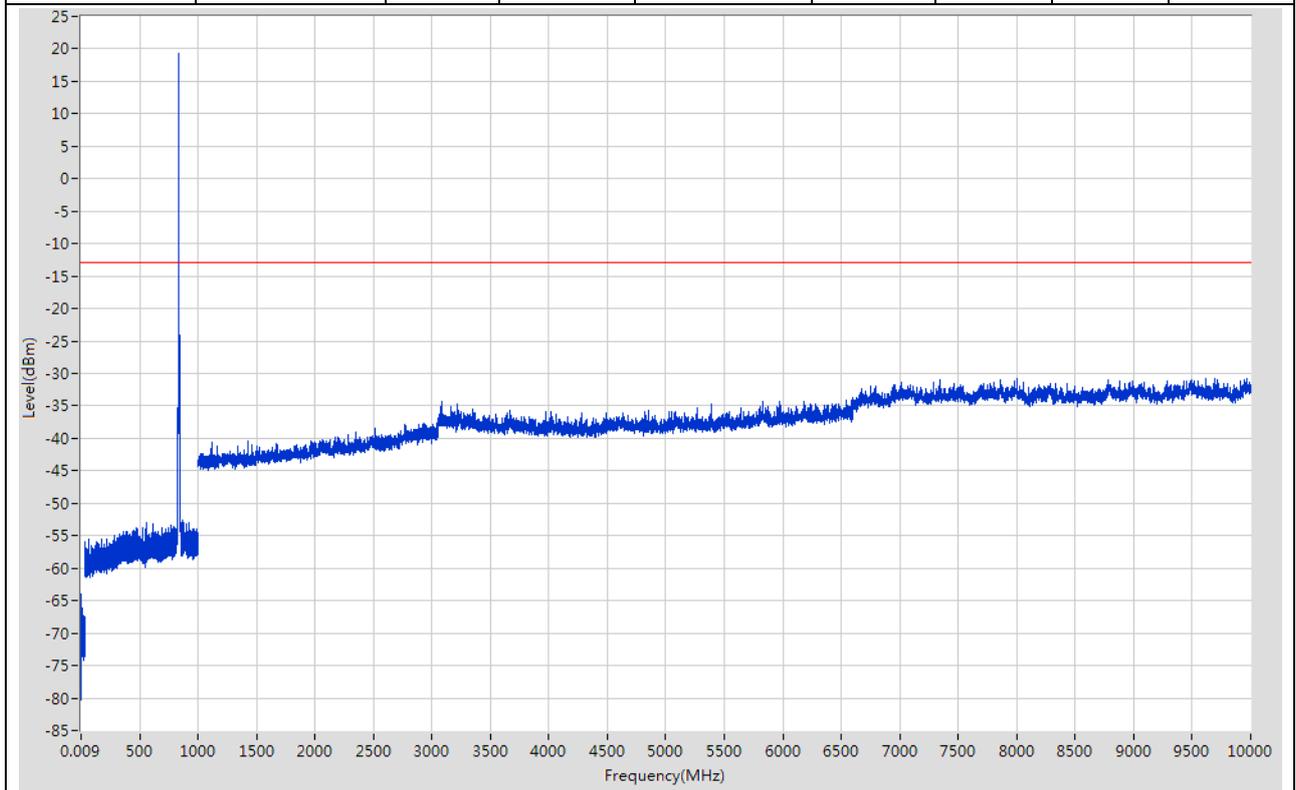
2.1. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4132)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.009 | -65.23 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.34 | -64.94 | -13 | Pass | 2985 |
| 30 | 500 | 0.1 | Peak | 491.298 | -53.91 | -13 | Pass | 4700 |
| 500 | 1000 | 0.1 | Peak | 826.665 | 18.46 | -13 | N/A | 5000 |
| 1000 | 10000 | 1 | Peak | 9494.374 | -30.13 | -13 | Pass | 9000 |



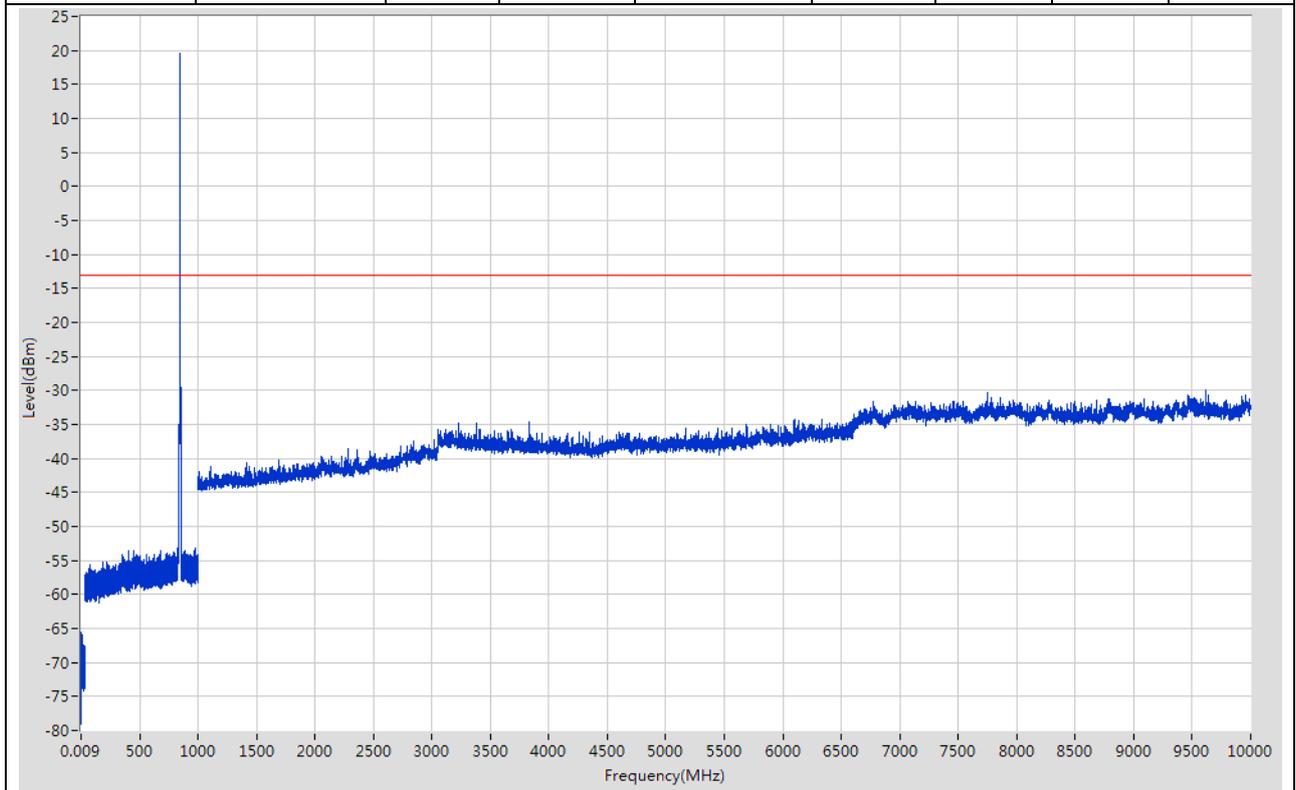
2.2. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4182)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -66.68 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -64 | -13 | Pass | 2985 |
| 30 | 500 | 0.1 | Peak | 469.794 | -53.73 | -13 | Pass | 4700 |
| 500 | 1000 | 0.1 | Peak | 835.667 | 19.26 | -13 | N/A | 5000 |
| 1000 | 10000 | 1 | Peak | 8003.855 | -30.71 | -13 | Pass | 9000 |



2.3. WCDMA Spurious Emission at Antenna Terminals(NTNV)(Channel:4233)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.013 | -67.32 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.76 | -65.49 | -13 | Pass | 2985 |
| 30 | 500 | 0.1 | Peak | 400.979 | -53.59 | -13 | Pass | 4700 |
| 500 | 1000 | 0.1 | Peak | 846.269 | 19.57 | -13 | N/A | 5000 |
| 1000 | 10000 | 1 | Peak | 9613.522 | -29.99 | -13 | Pass | 9000 |

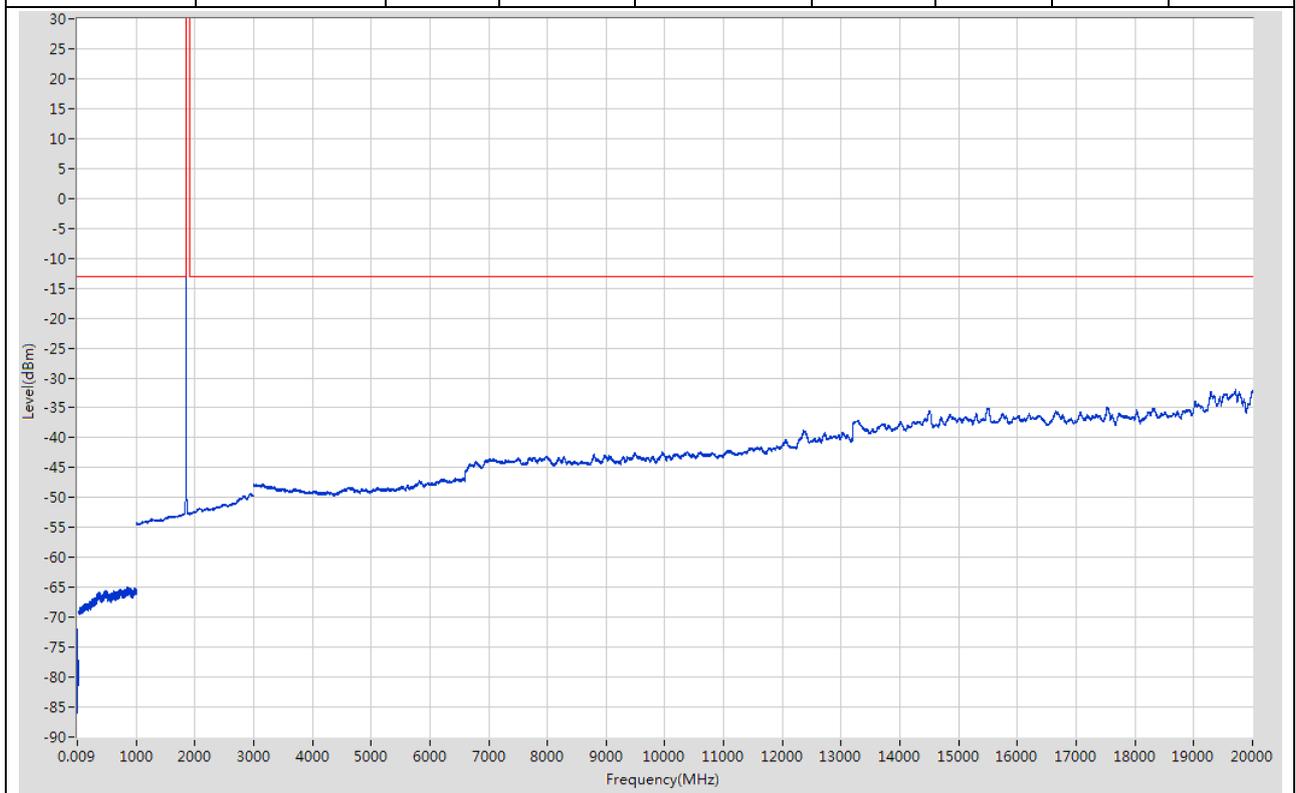


LTE

3. LTE_Band2

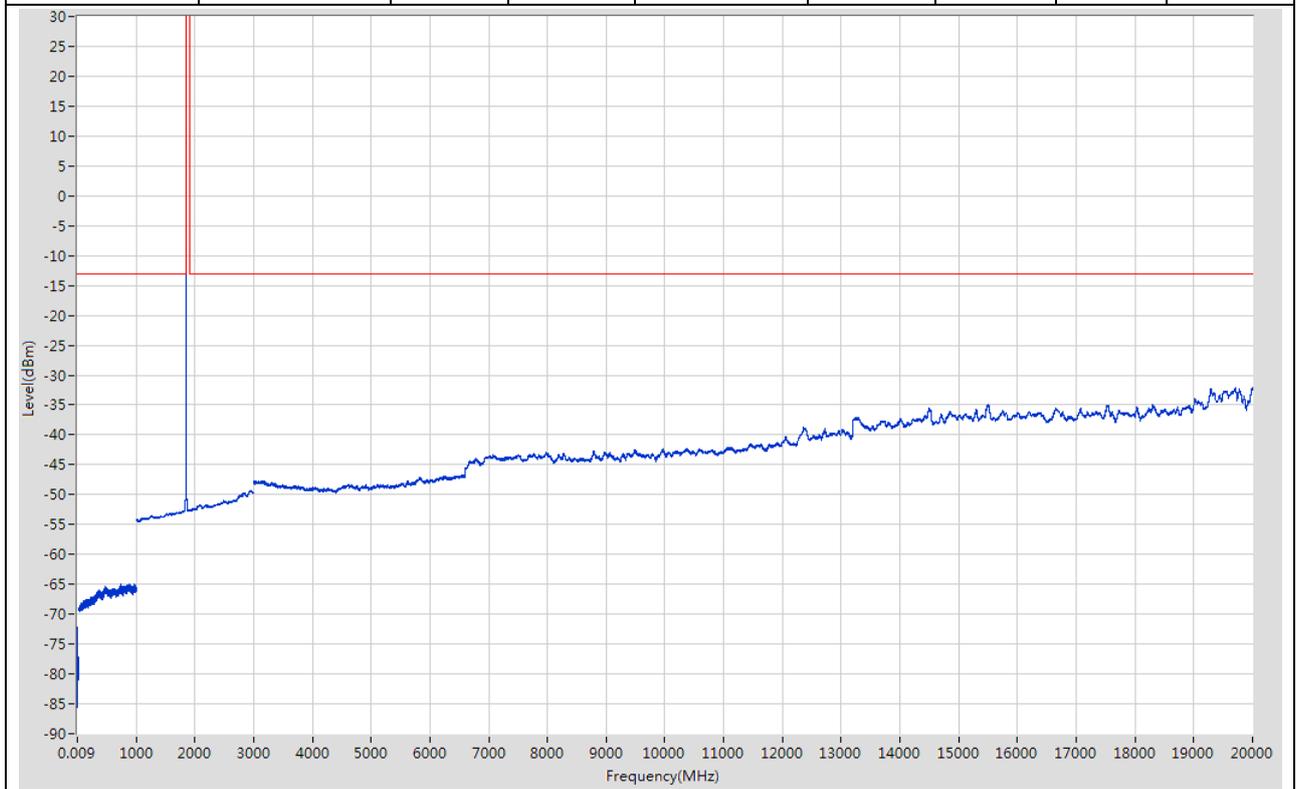
3.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.014 | -74.22 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.92 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 849.701 | -65.03 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -50.28 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 23.71 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2940.945 | -49.27 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.1 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.92 | -13 | Pass | 8000 |



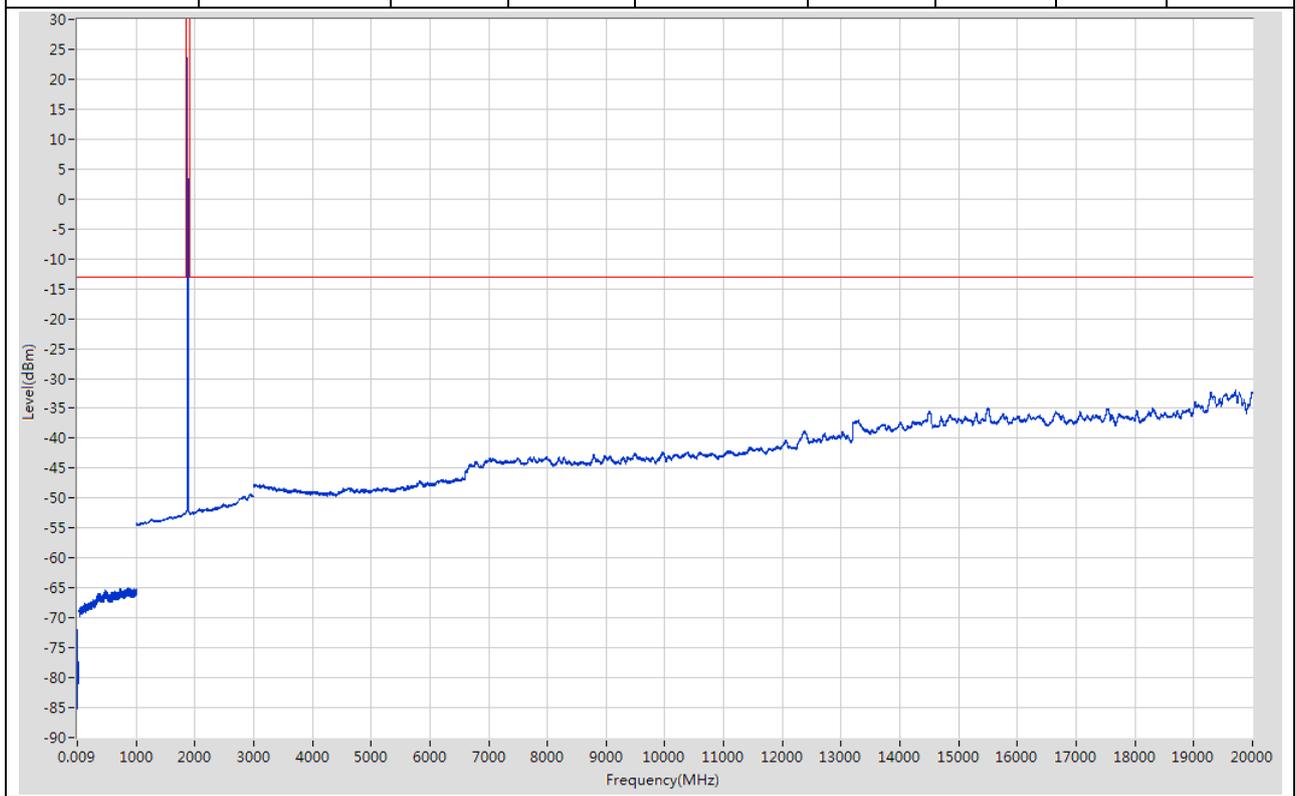
**3.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,
Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.69 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -72.13 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 973.064 | -64.91 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -50.58 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 22.73 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2946.951 | -49.27 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -41.15 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -32.01 | -13 | Pass | 8000 |



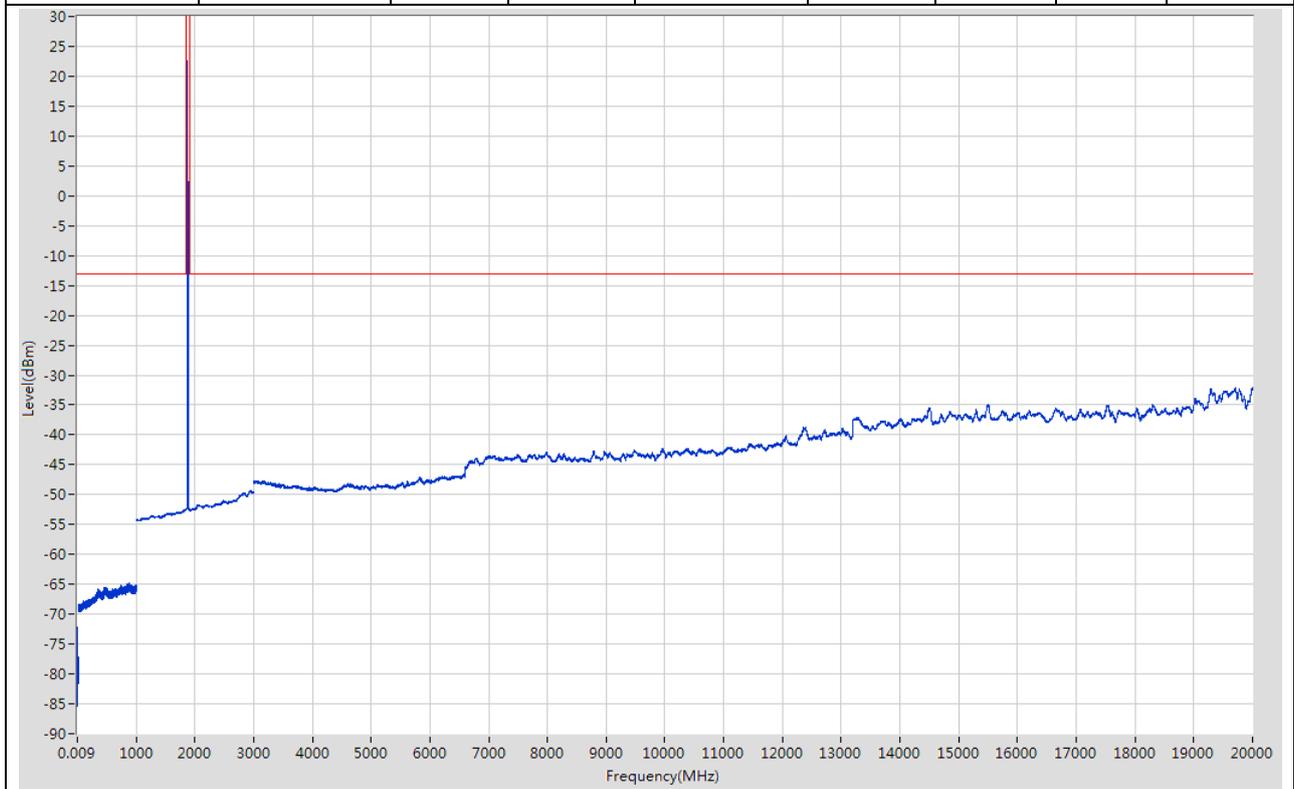
**3.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.71 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.93 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 857.211 | -64.94 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1834.994 | -52.54 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1879.4 | 23.56 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2947.952 | -49.28 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11991.99 | -41.24 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -32 | -13 | Pass | 8000 |



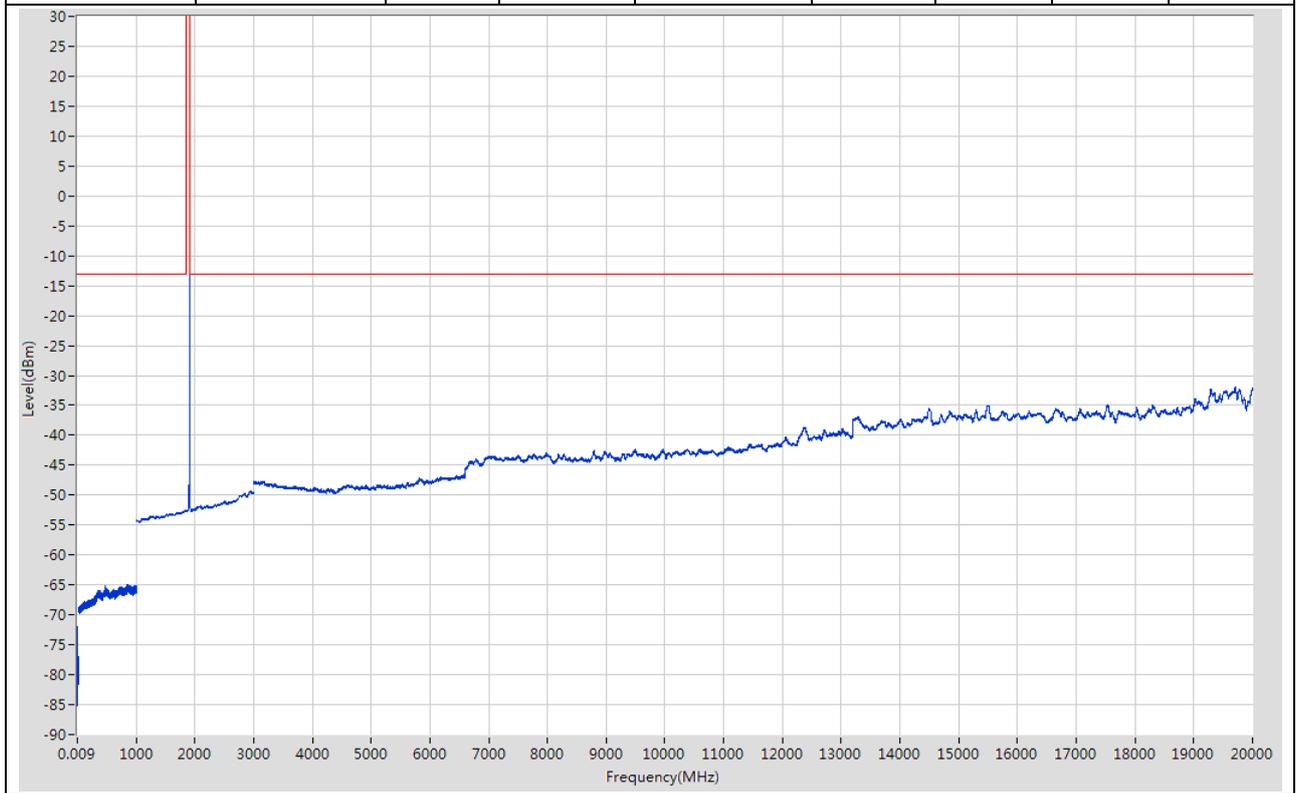
**3.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.014 | -72.71 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -72.24 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 874.033 | -64.82 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1838.999 | -52.49 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1879.4 | 22.6 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2952.956 | -49.3 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11987.985 | -41.24 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -32.04 | -13 | Pass | 8000 |



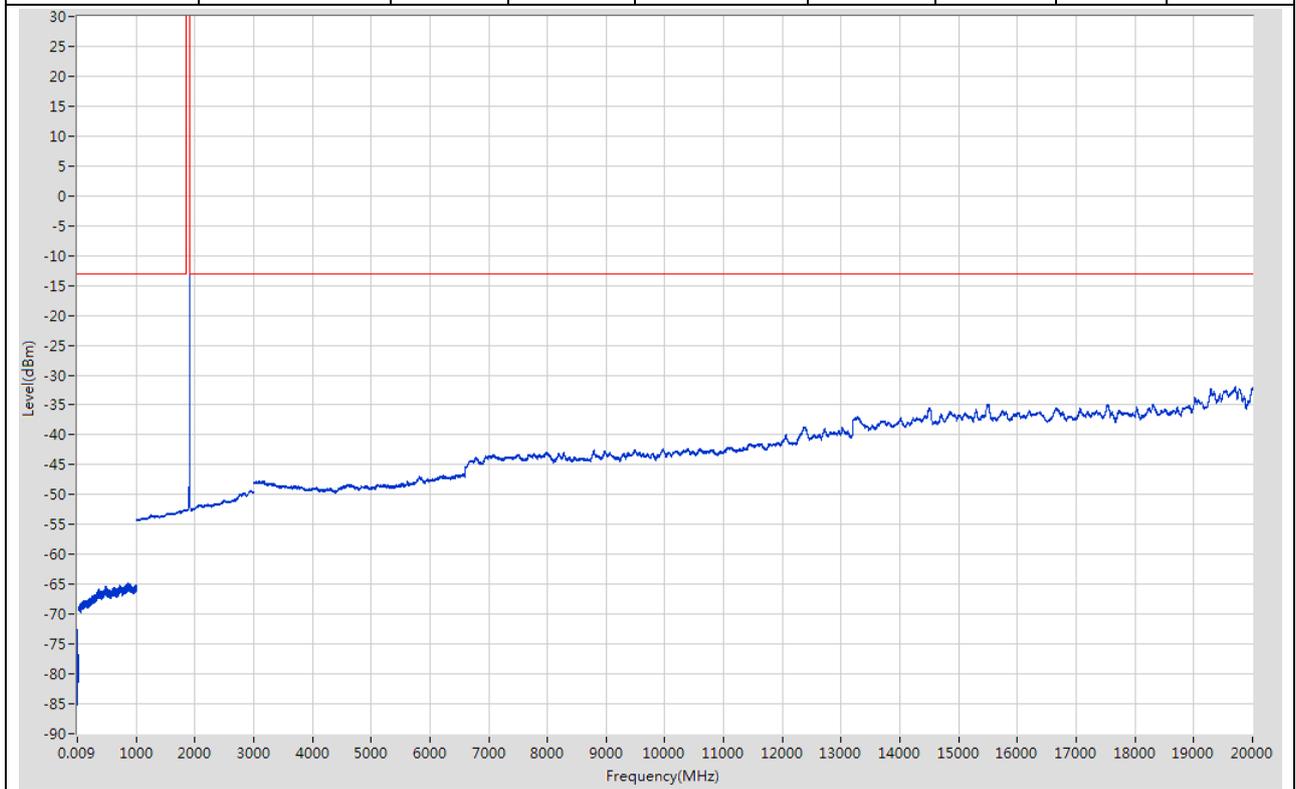
**3.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.97 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.94 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 850.402 | -65 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.55 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1908.8 | 23.77 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2947.952 | -49.24 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.23 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.96 | -13 | Pass | 8000 |



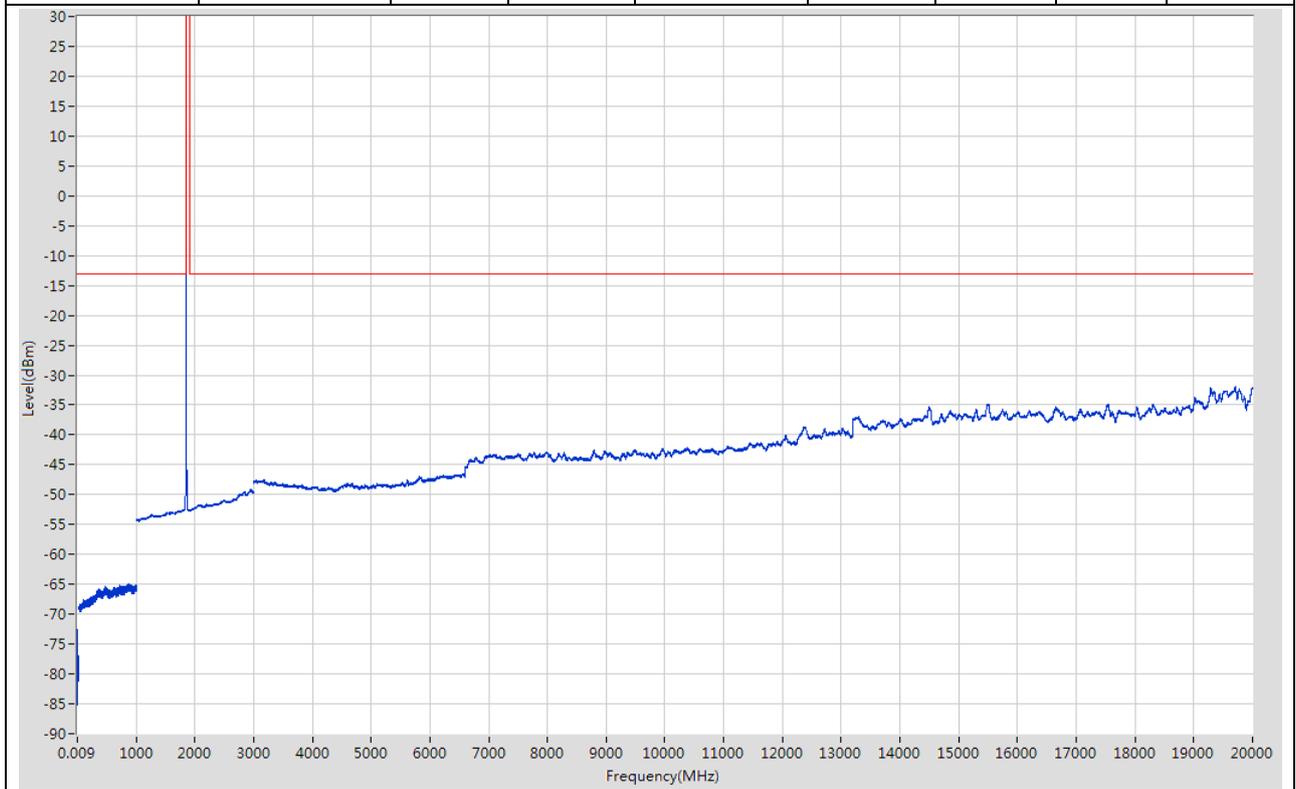
**3.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,
Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.57 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.29 | -72.5 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 870.328 | -64.81 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1835.995 | -52.53 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1908.8 | 22.92 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2942.947 | -49.25 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.02 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.9 | -13 | Pass | 8000 |



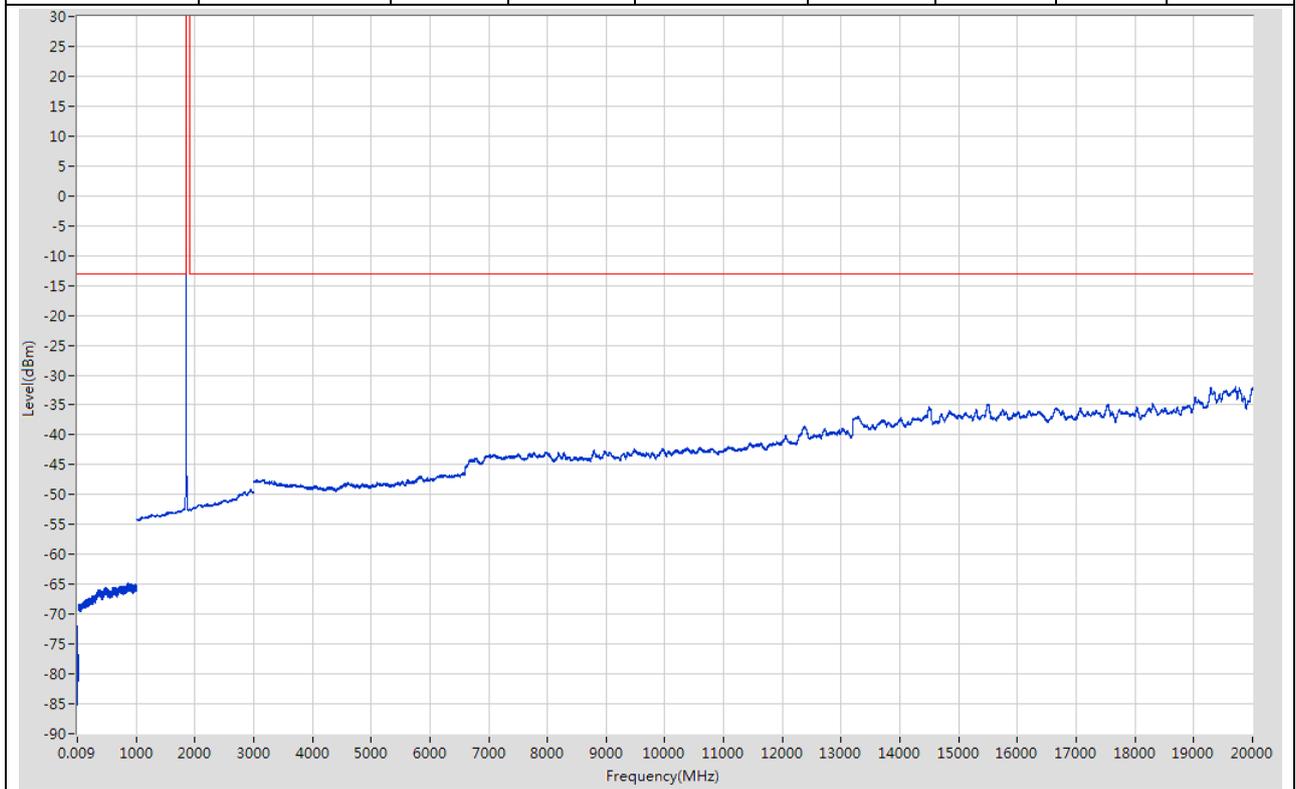
**3.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,
Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.011 | -73.78 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -72.6 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 861.316 | -64.9 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -49.82 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 23.77 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2949.954 | -49.13 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.09 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.88 | -13 | Pass | 8000 |



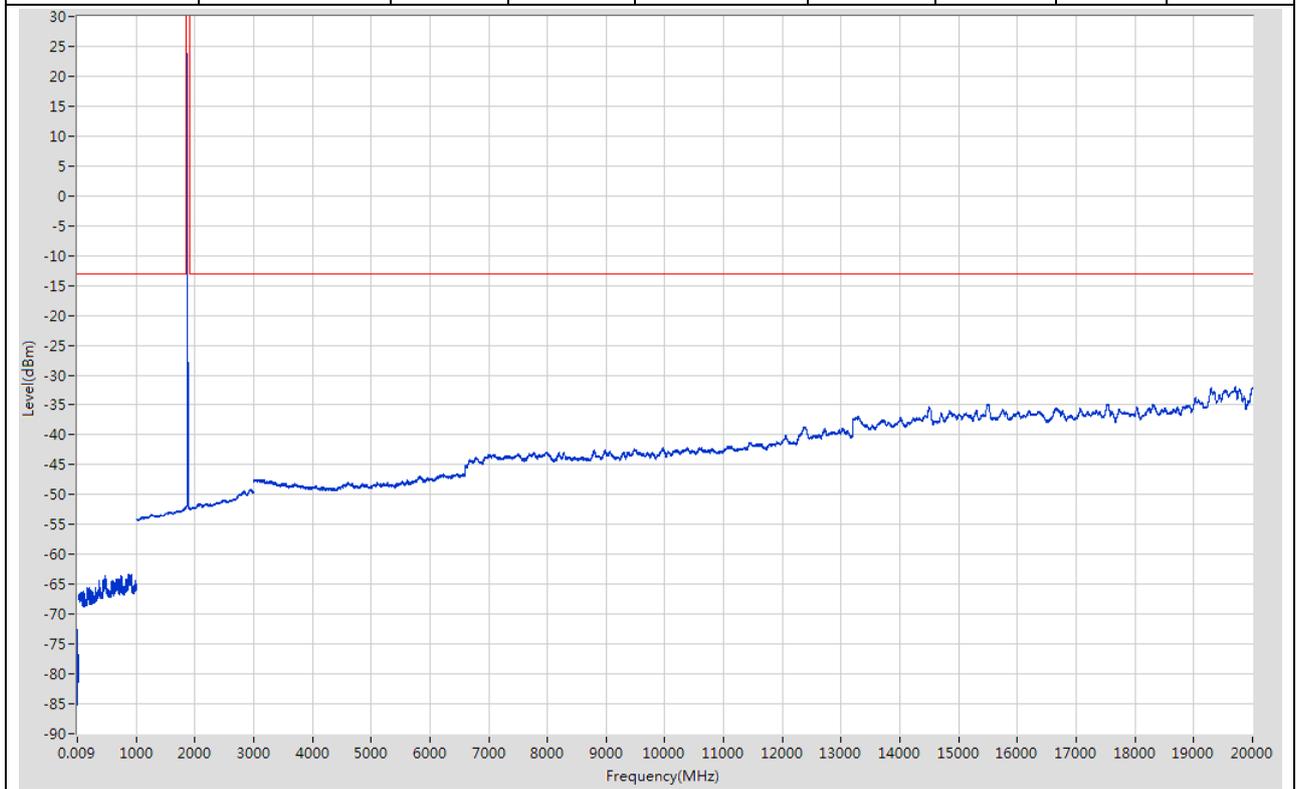
**3.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.011 | -73.21 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.26 | -71.94 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 864.32 | -64.84 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -49.97 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 22.92 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2936.942 | -49.16 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.95 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.82 | -13 | Pass | 8000 |



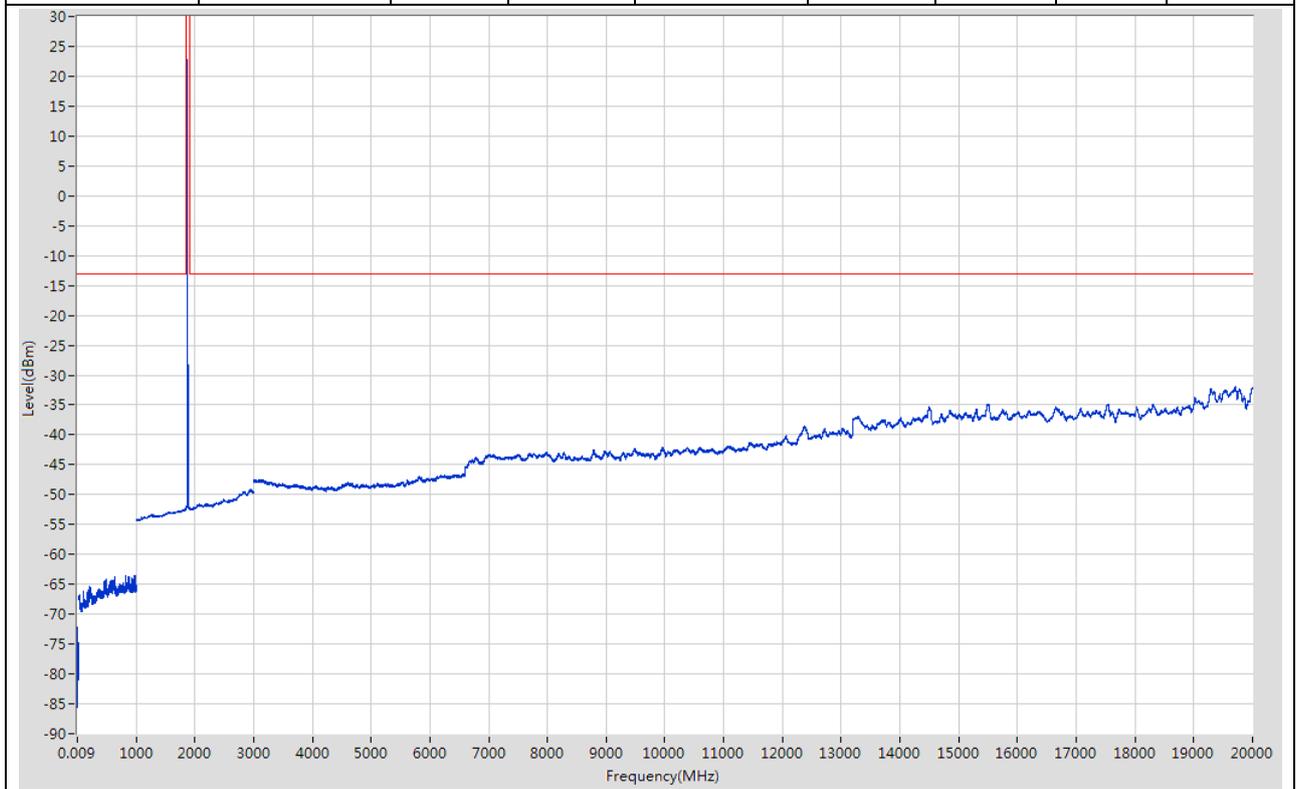
**3.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,
Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.011 | -73.32 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.29 | -72.61 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 874.433 | -63.27 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1838.999 | -52.23 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1878.6 | 23.72 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2940.945 | -49.1 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -40.98 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -32 | -13 | Pass | 8000 |



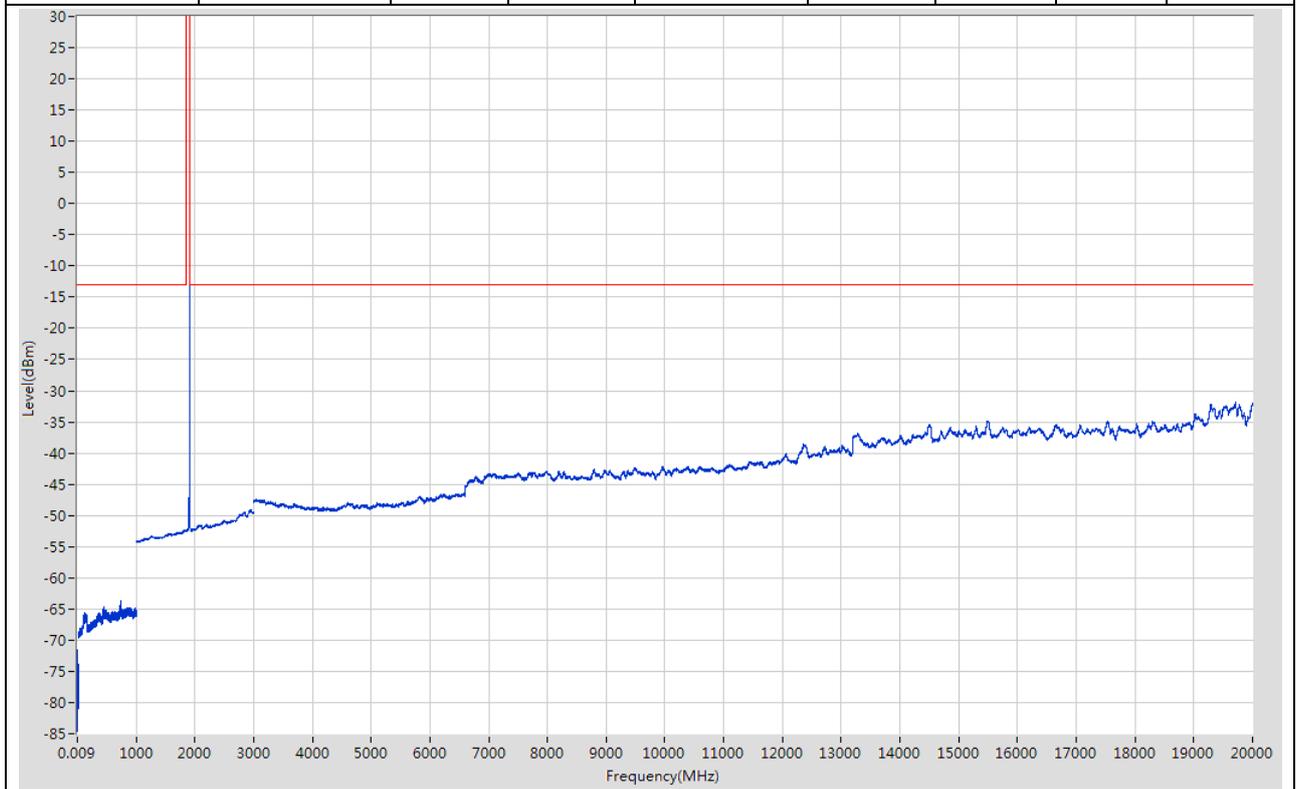
**3.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,
Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.81 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.21 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 825.697 | -63.51 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.39 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1878.6 | 22.71 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2950.955 | -49.18 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11910.89 | -41.09 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.85 | -13 | Pass | 8000 |



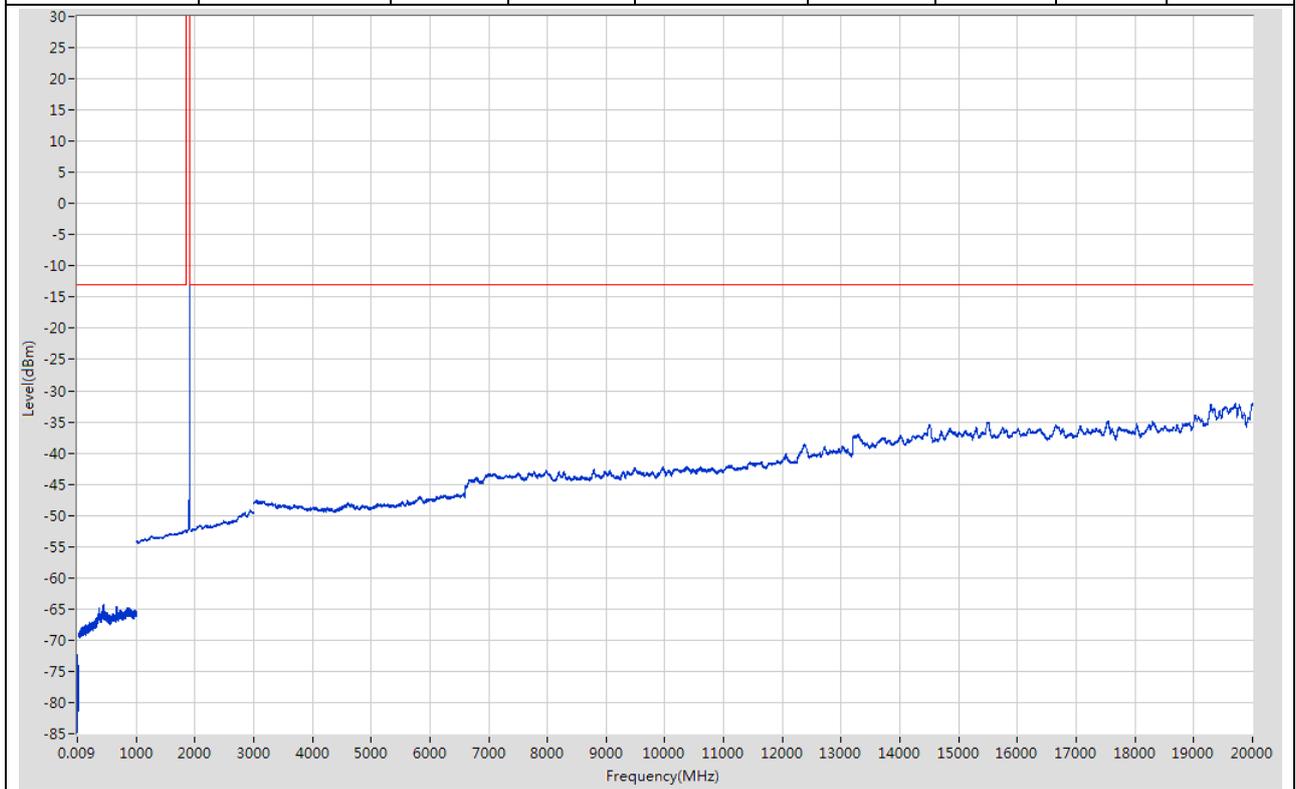
**3.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,
Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.011 | -71.91 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.49 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 731.386 | -63.63 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1838.999 | -52.31 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1907.2 | 23.87 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2948.953 | -49.16 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.03 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.83 | -13 | Pass | 8000 |



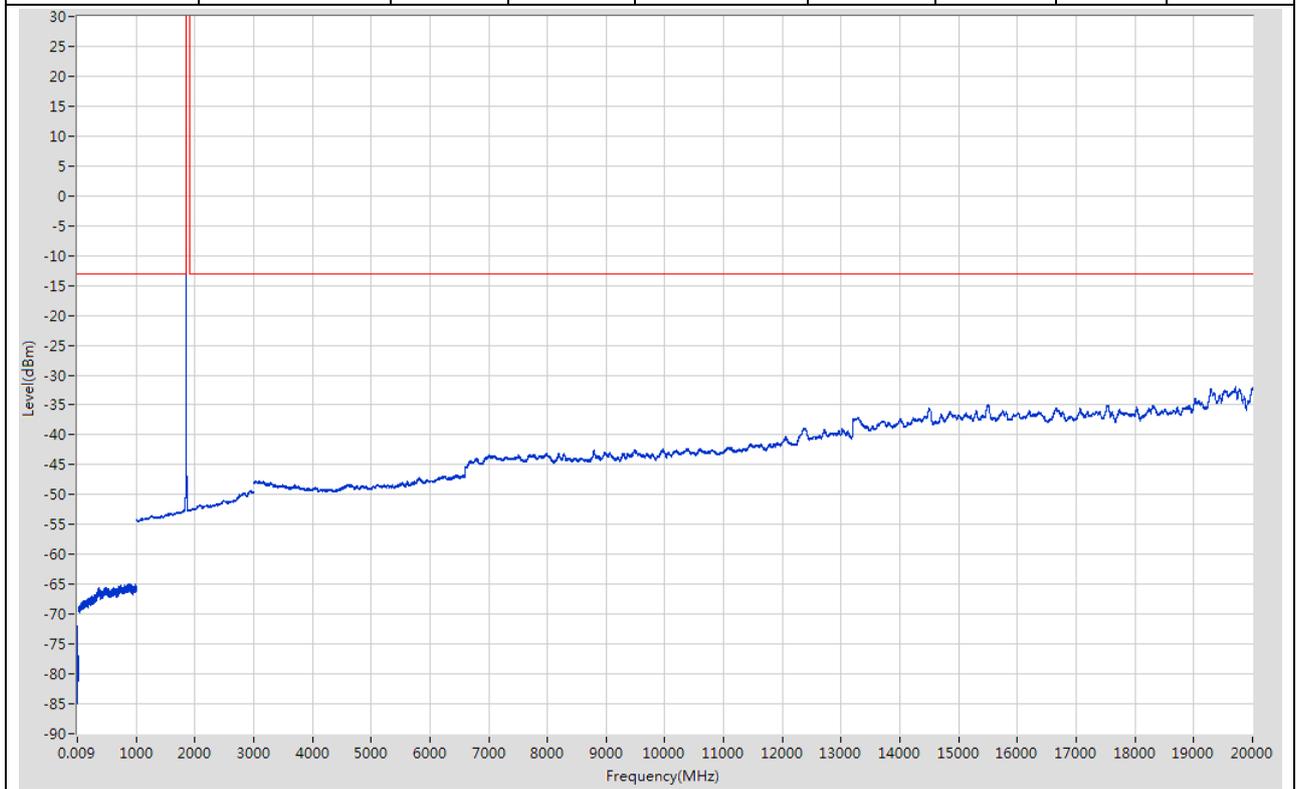
**3.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,
Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.18 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.27 | -72.31 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 443.55 | -64.28 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1837.998 | -52.39 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1907.2 | 22.93 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2948.953 | -49.19 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.17 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.93 | -13 | Pass | 8000 |



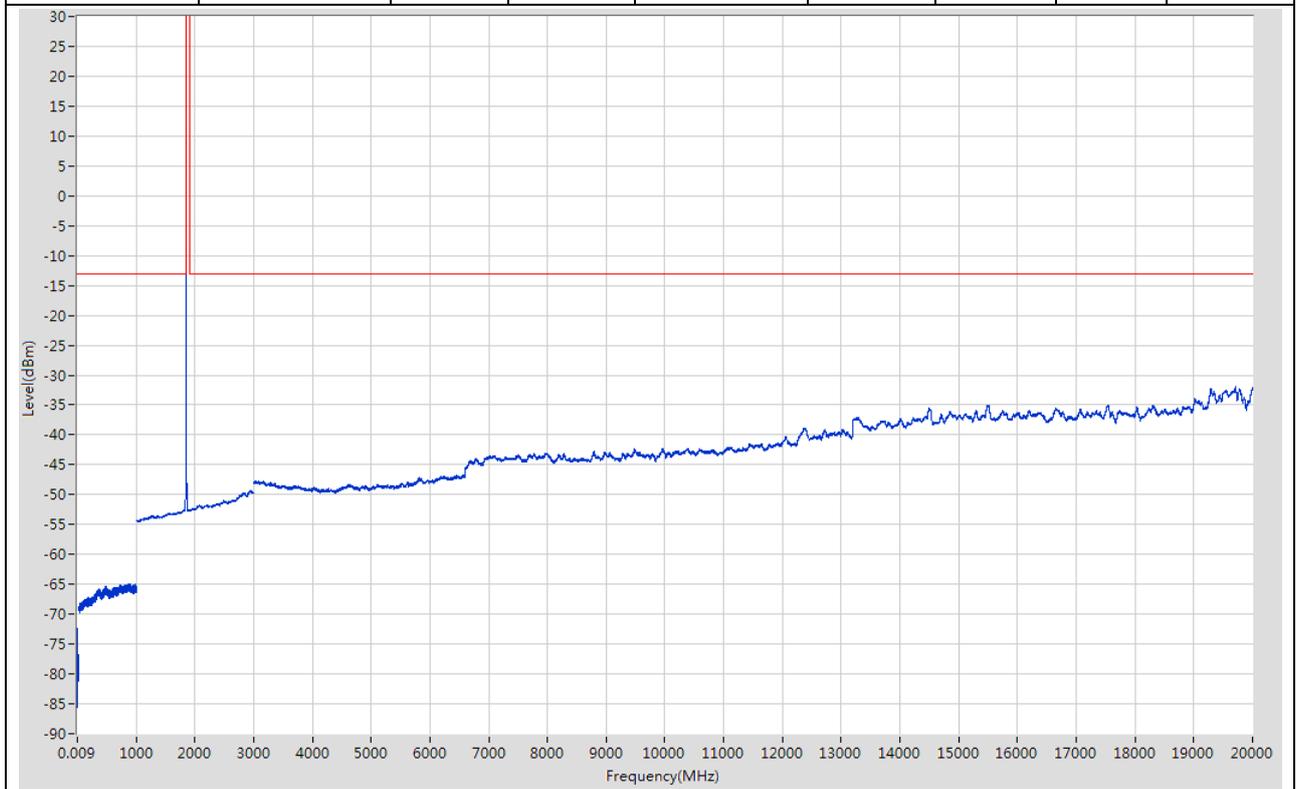
**3.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,
Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -73.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.06 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 991.088 | -64.89 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -50.07 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 23.79 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2949.954 | -49.28 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.18 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.95 | -13 | Pass | 8000 |



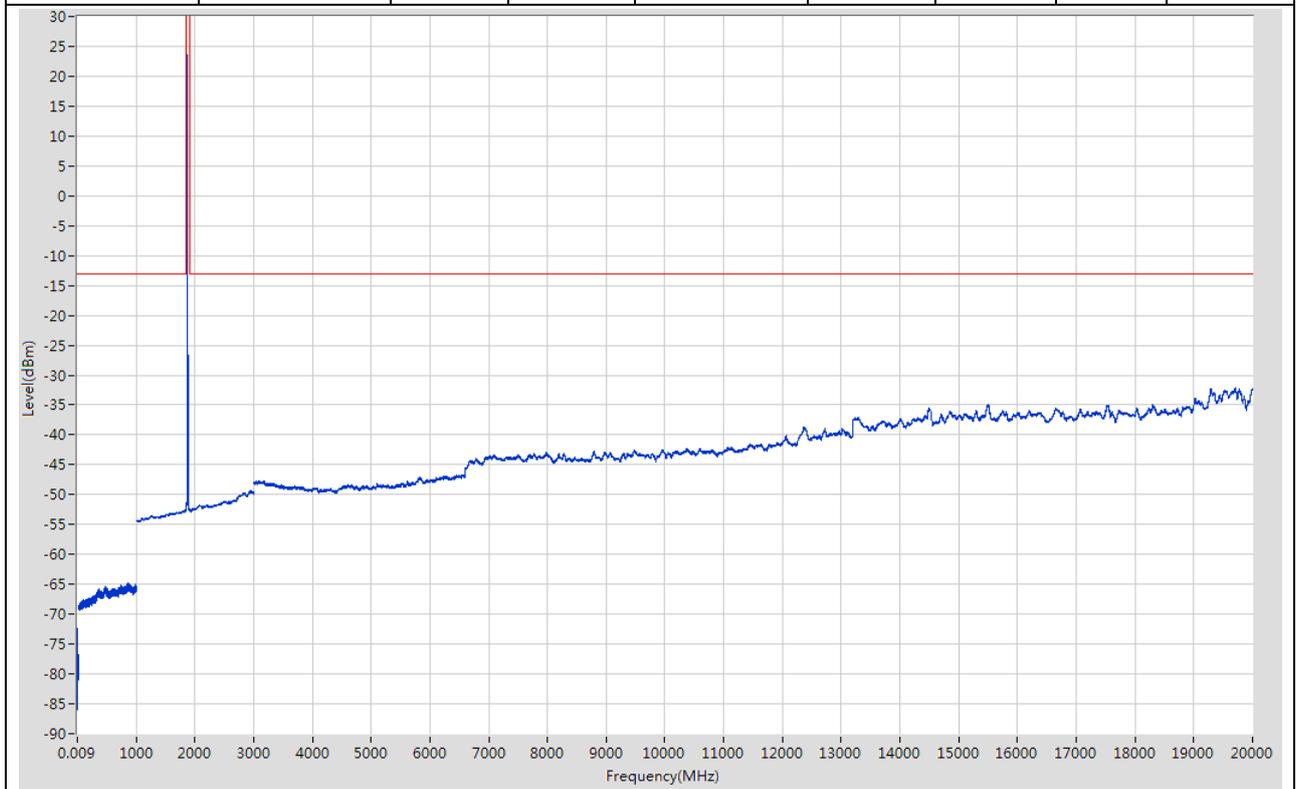
**3.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,
Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.9 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.22 | -72.44 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 857.711 | -64.93 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -50.51 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 22.86 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2944.949 | -49.33 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.19 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -32 | -13 | Pass | 8000 |



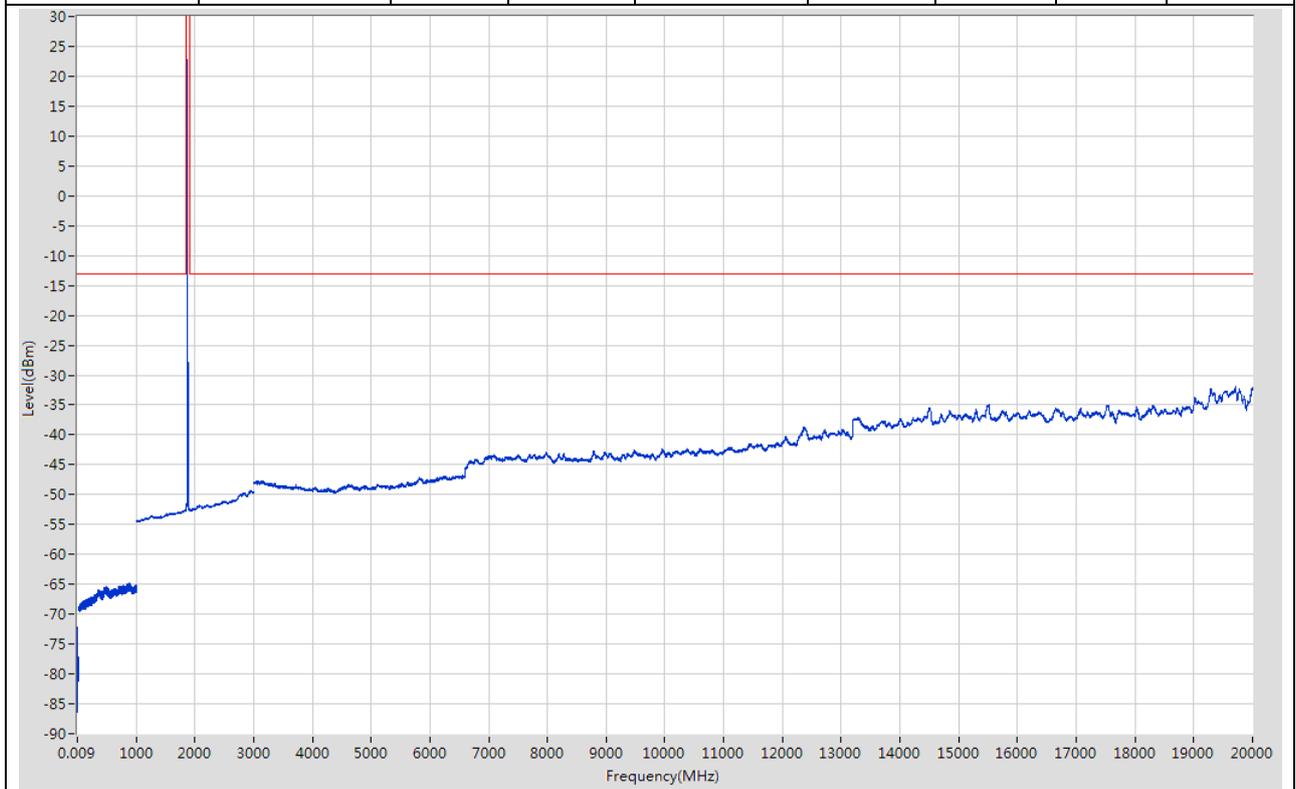
**3.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,
Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -72.67 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.24 | -72.42 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 867.624 | -64.85 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1836.996 | -52.52 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1877.8 | 23.66 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2942.947 | -49.25 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.17 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -32.04 | -13 | Pass | 8000 |



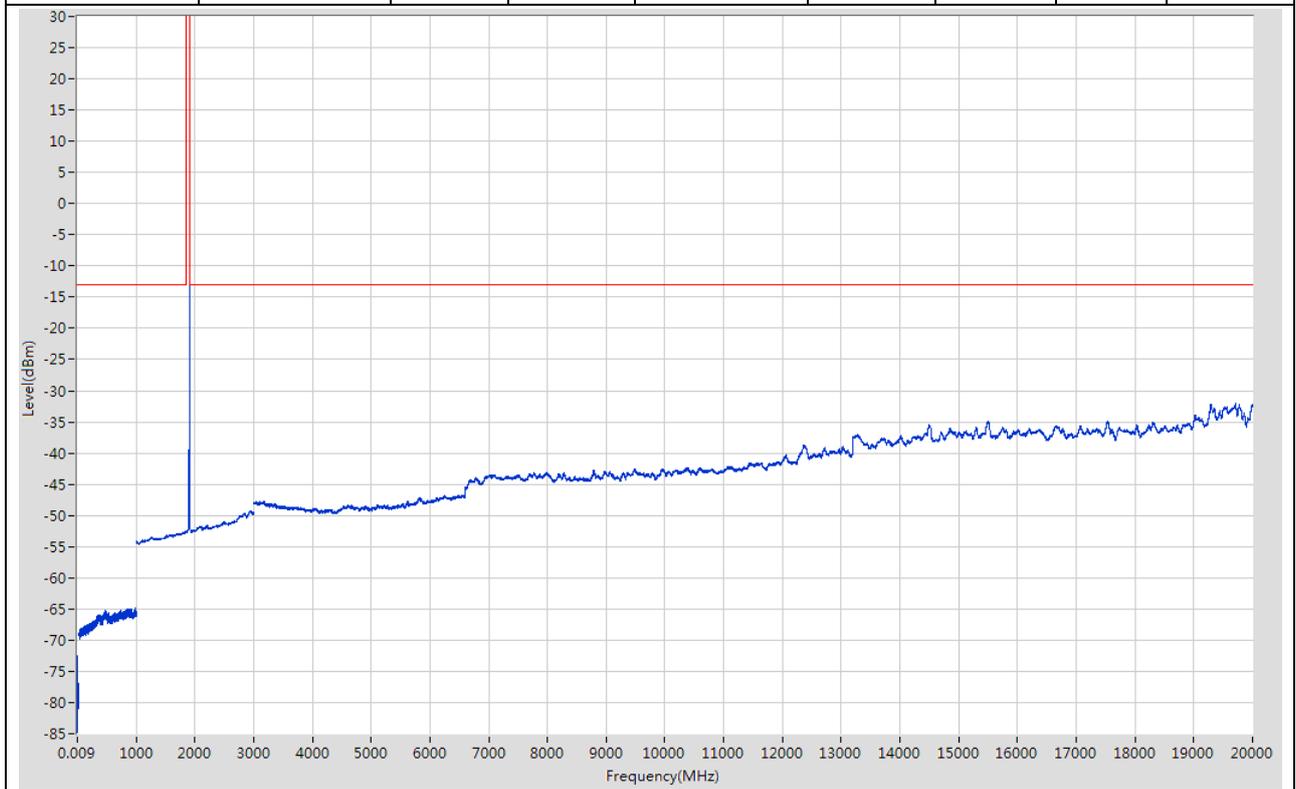
**3.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,
Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.81 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.11 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 877.337 | -64.77 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.52 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1877.8 | 22.86 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2945.95 | -49.3 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.13 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.99 | -13 | Pass | 8000 |



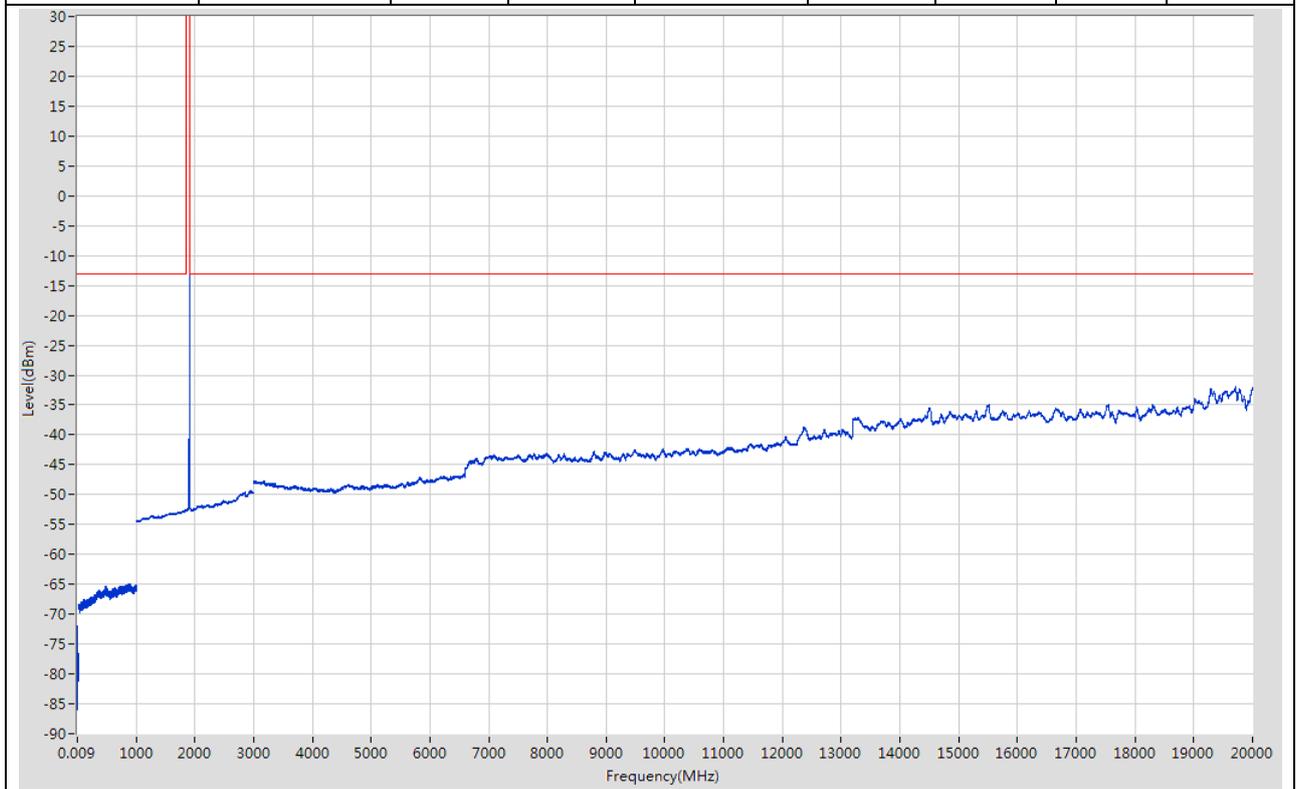
**3.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,
Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -73.8 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -72.5 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 991.288 | -64.89 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1836.996 | -52.49 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1905.2 | 23.86 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2946.951 | -49.3 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.21 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.94 | -13 | Pass | 8000 |



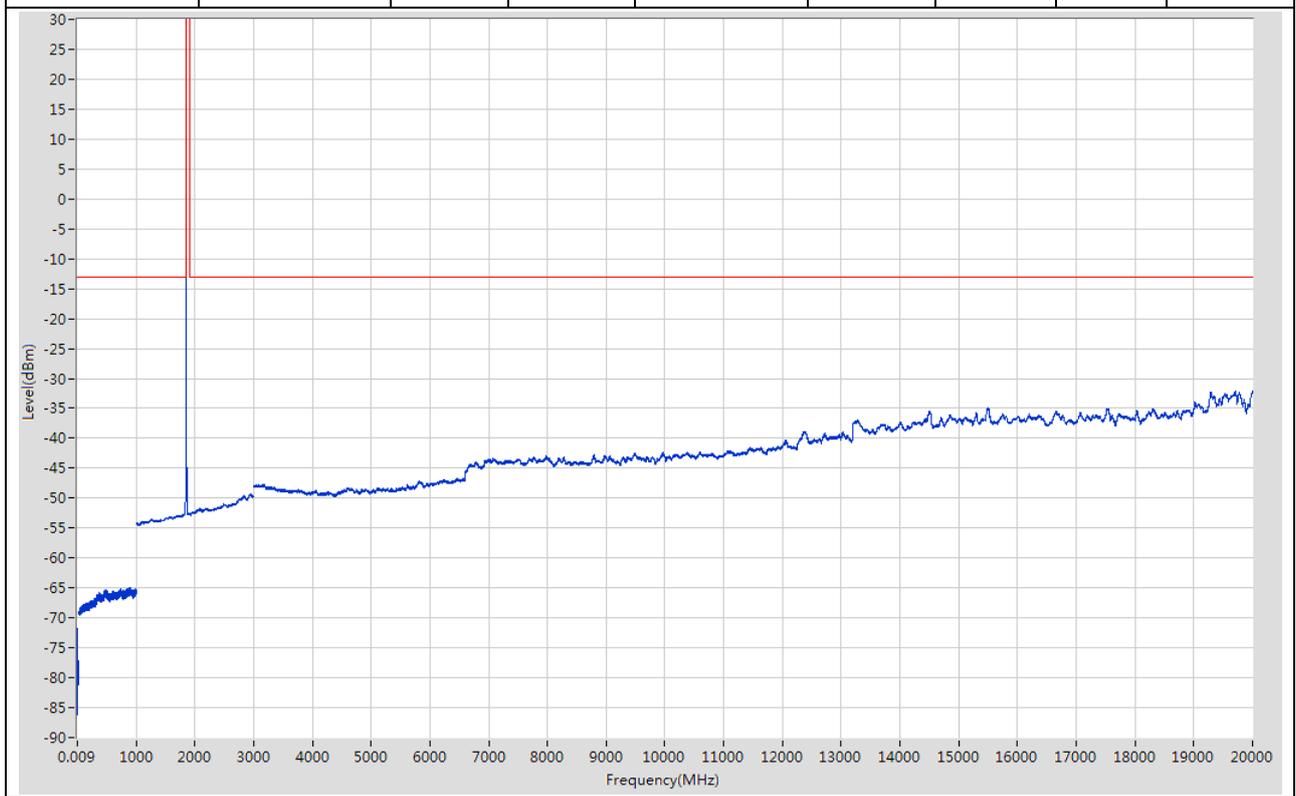
**3.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,
Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.33 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.07 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 899.867 | -64.91 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1836.996 | -52.59 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1905.2 | 23.02 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2942.947 | -49.29 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.25 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.98 | -13 | Pass | 8000 |



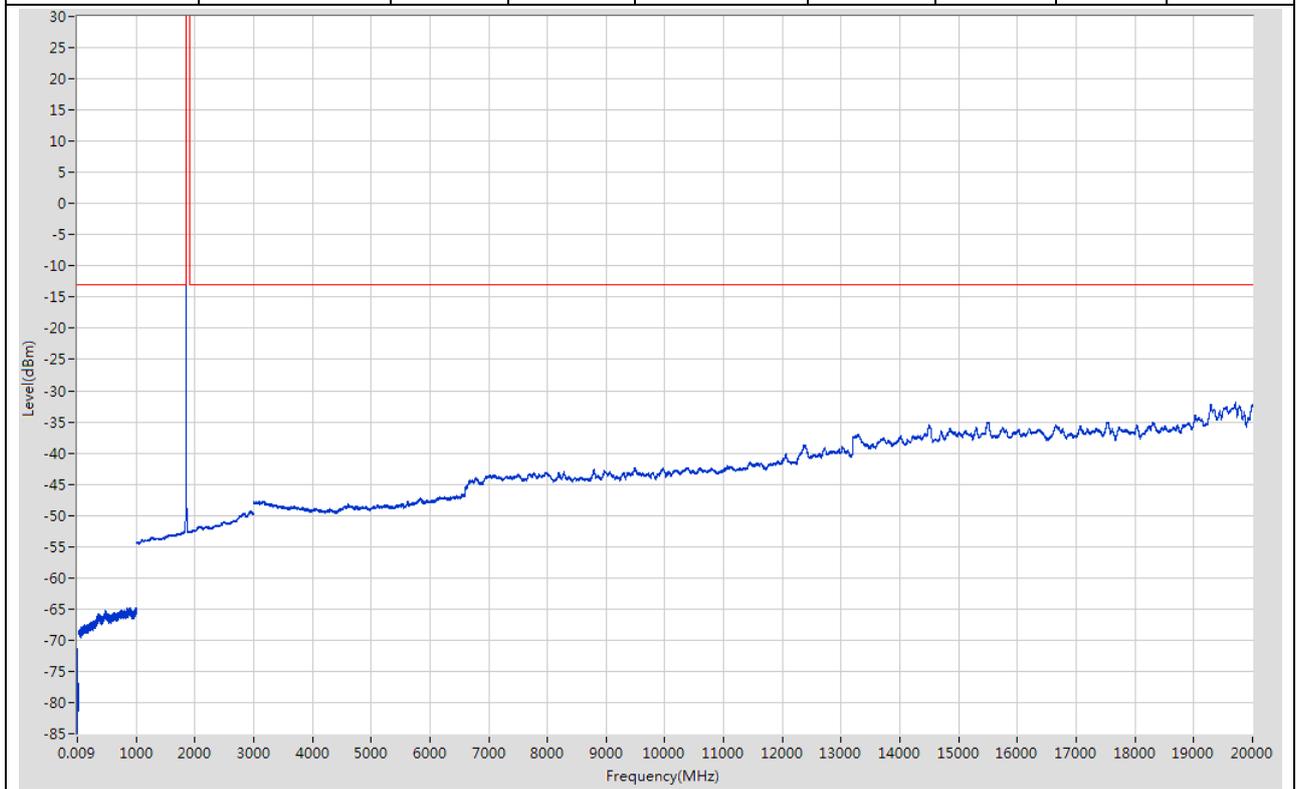
**3.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,
Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.27 | -71.84 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 898.565 | -64.9 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -50.02 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.4 | 23.81 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2938.943 | -49.28 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.15 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19705.963 | -32.09 | -13 | Pass | 8000 |



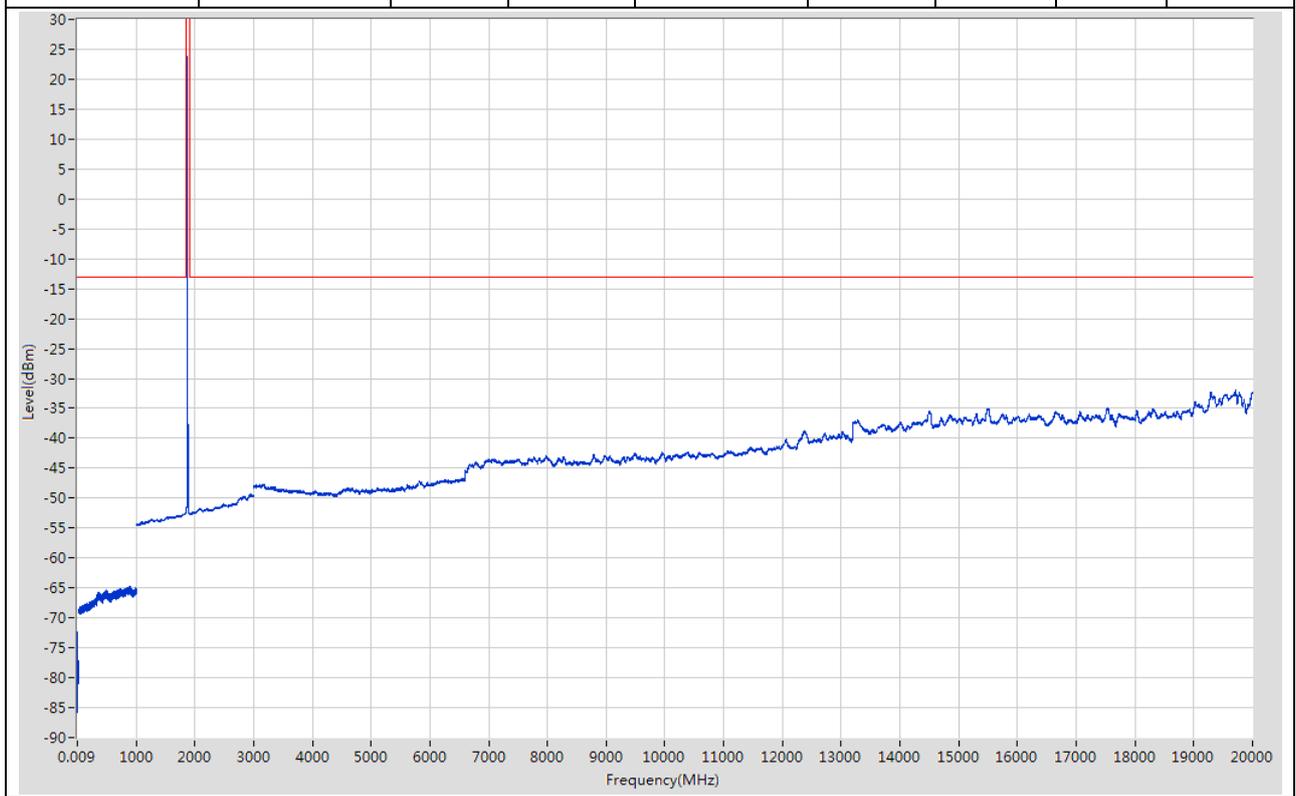
**3.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,
Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.84 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.38 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 880.041 | -64.79 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -50.4 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.4 | 22.91 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2950.955 | -49.27 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.14 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.91 | -13 | Pass | 8000 |



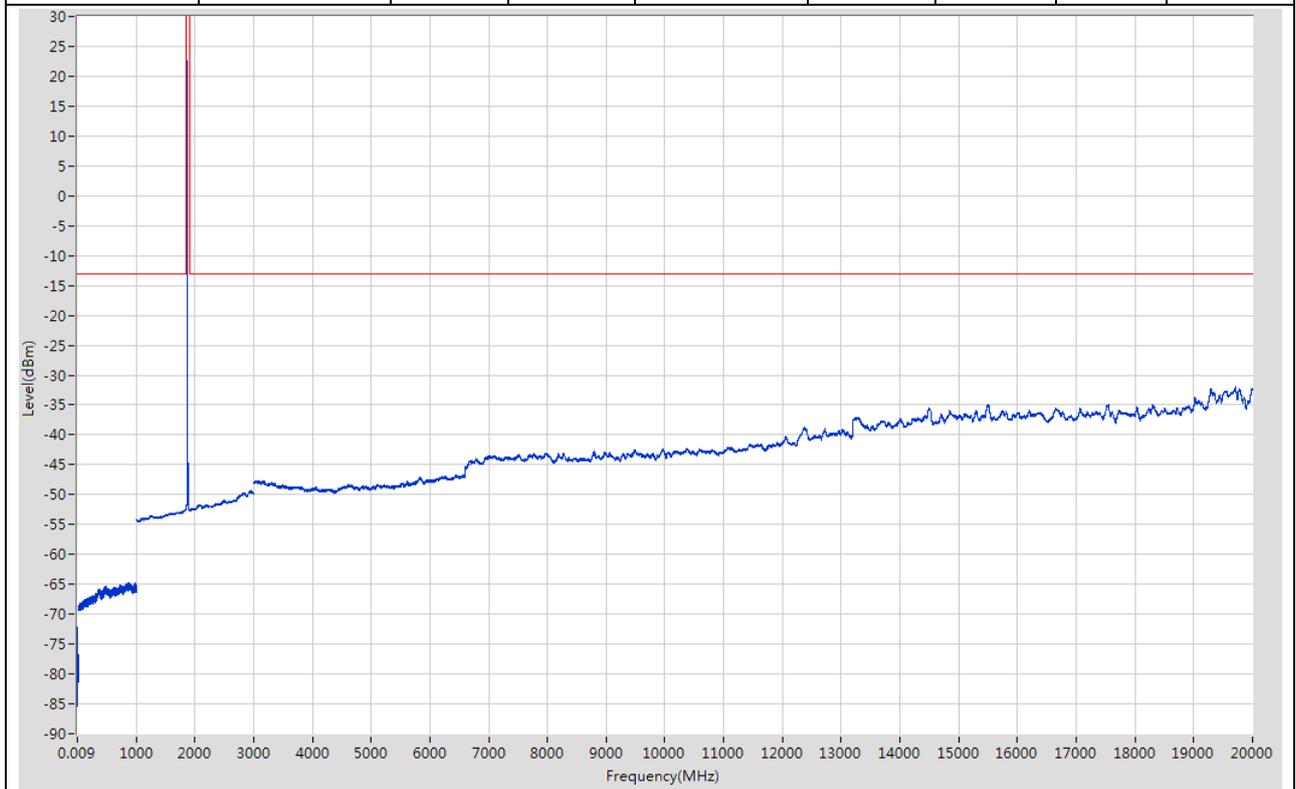
**3.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,
Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -74.14 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.25 | -72.41 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 882.044 | -64.77 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.48 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1875.4 | 23.69 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2944.949 | -49.26 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.17 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.9 | -13 | Pass | 8000 |



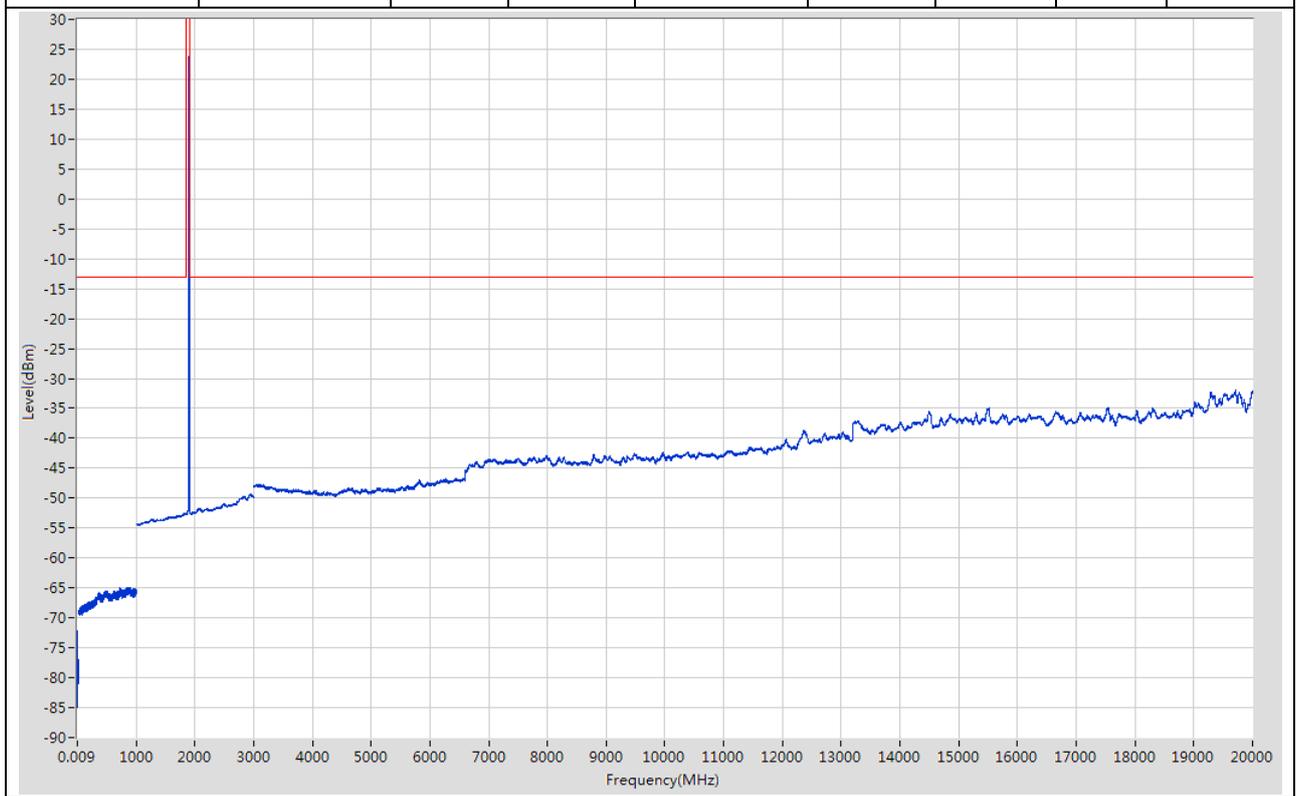
**3.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,
Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.016 | -74.28 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.24 | -72.21 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 889.554 | -64.77 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.57 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1875.4 | 22.65 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2949.954 | -49.27 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.26 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.95 | -13 | Pass | 8000 |



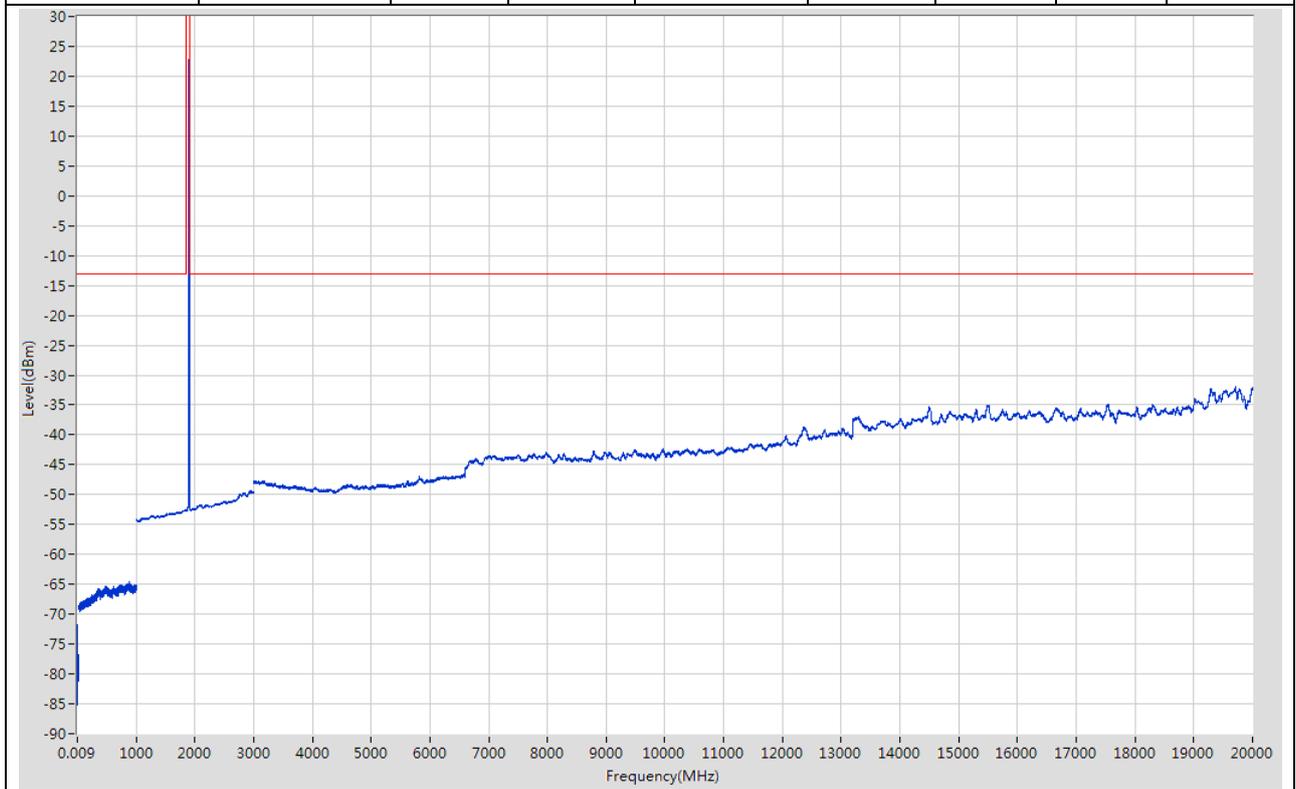
**3.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,
Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -74.59 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.12 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 870.328 | -64.93 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1837.998 | -52.48 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1900.4 | 23.79 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2945.95 | -49.25 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.14 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.9 | -13 | Pass | 8000 |



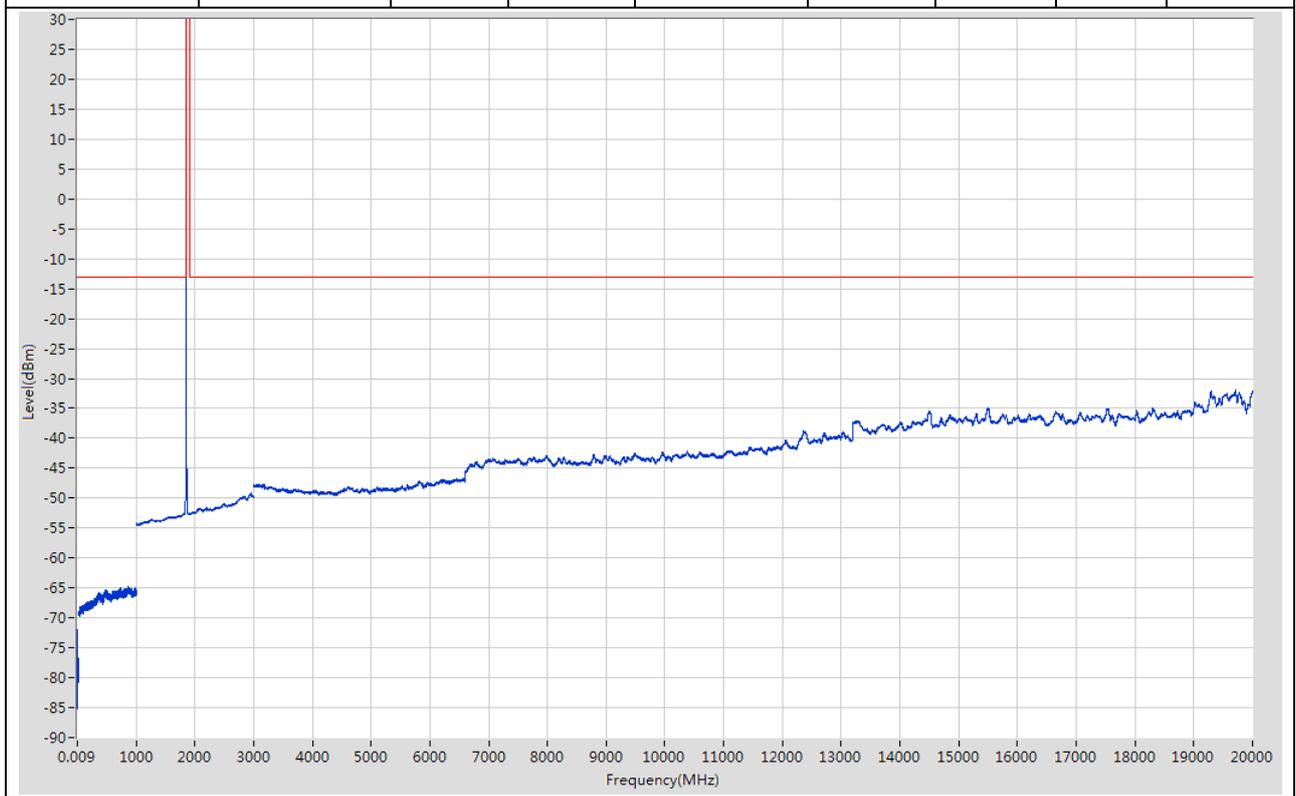
**3.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,
Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -74.04 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -71.74 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 878.639 | -64.64 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.54 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1900.6 | 22.82 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2947.952 | -49.29 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.04 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.93 | -13 | Pass | 8000 |



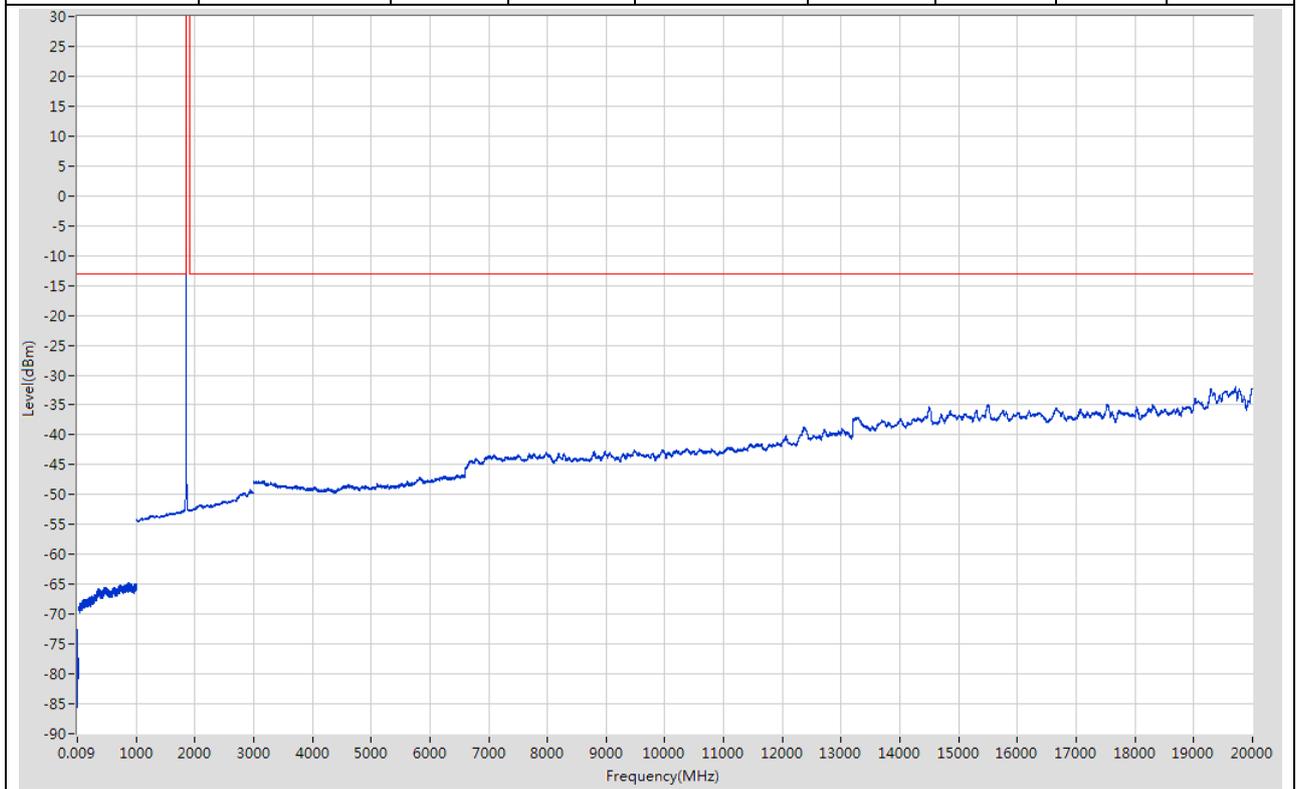
**3.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,
Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.012 | -73.51 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.27 | -72.01 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 861.216 | -64.74 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -49.99 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.8 | 23.77 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2949.954 | -49.2 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.07 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.93 | -13 | Pass | 8000 |



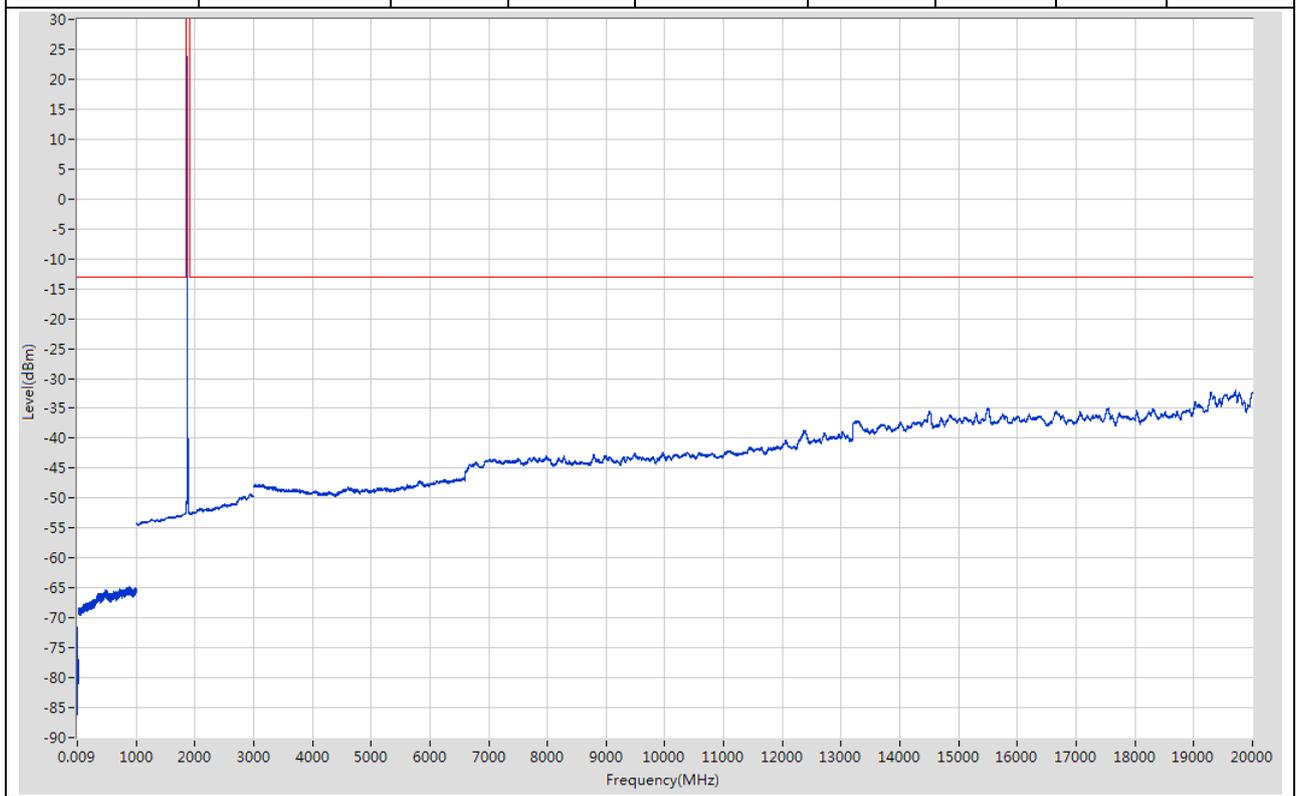
**3.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26,
Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.012 | -73.13 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -72.49 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 880.341 | -64.77 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -50.36 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1850.8 | 22.97 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2948.953 | -49.22 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.12 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.99 | -13 | Pass | 8000 |



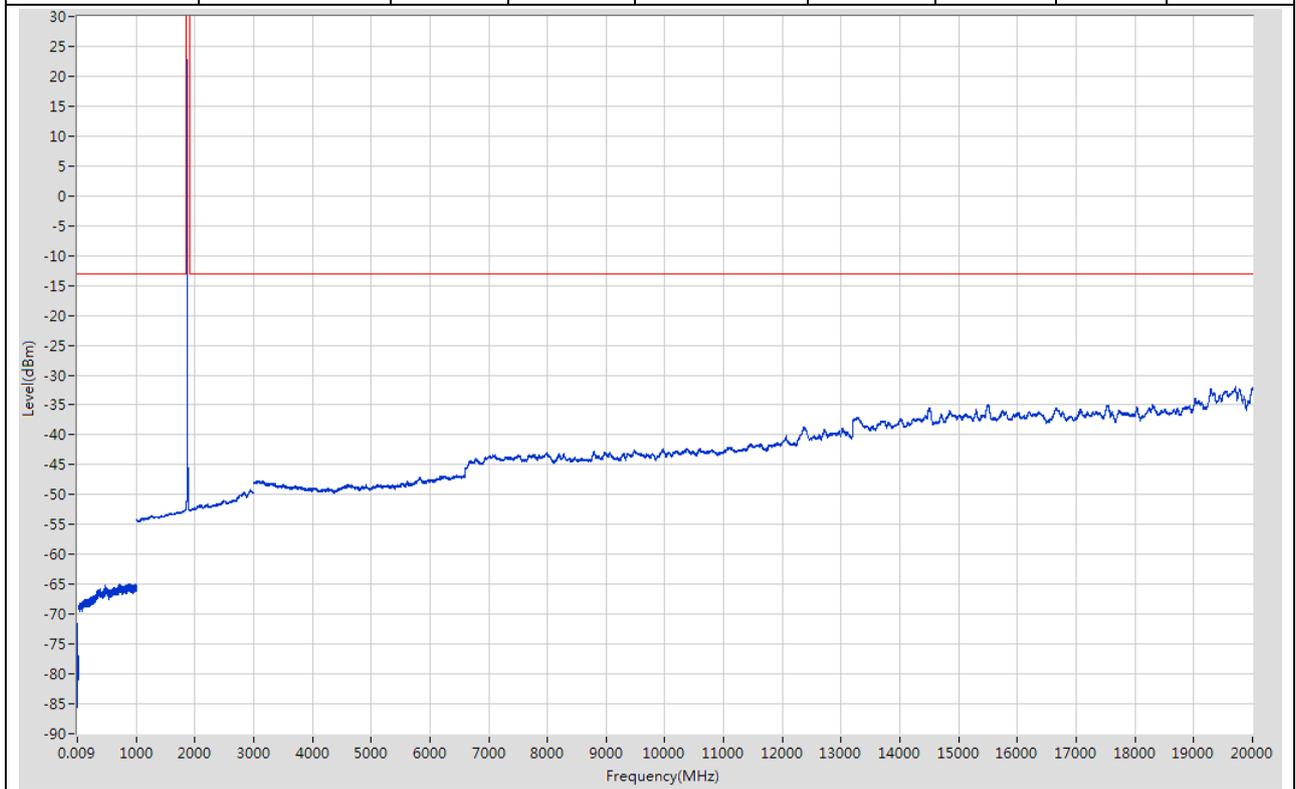
**3.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,
Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.95 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.54 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 880.842 | -64.77 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.46 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1873.2 | 23.74 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2948.953 | -49.24 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.08 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -32 | -13 | Pass | 8000 |



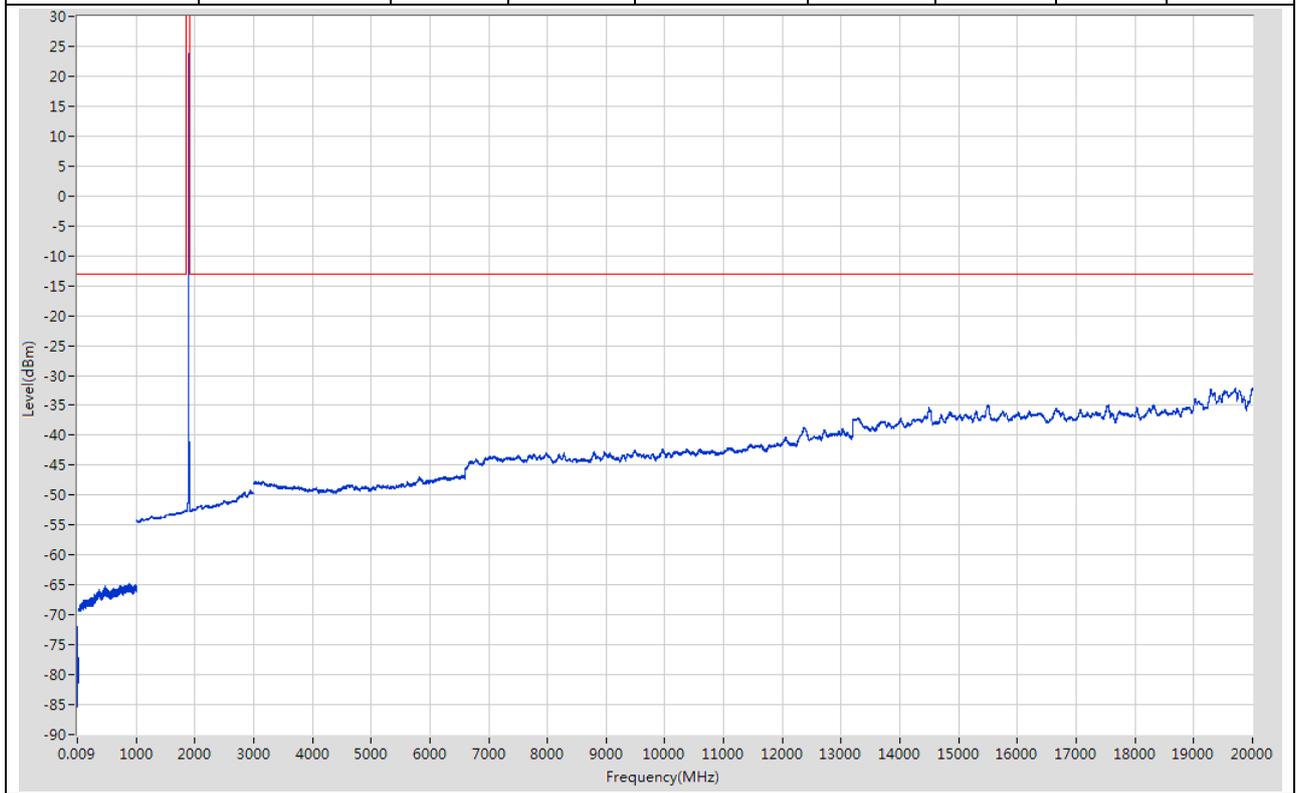
**3.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,
Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.48 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.59 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 877.538 | -64.87 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.48 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1873.2 | 22.74 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2948.953 | -49.19 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.14 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.94 | -13 | Pass | 8000 |



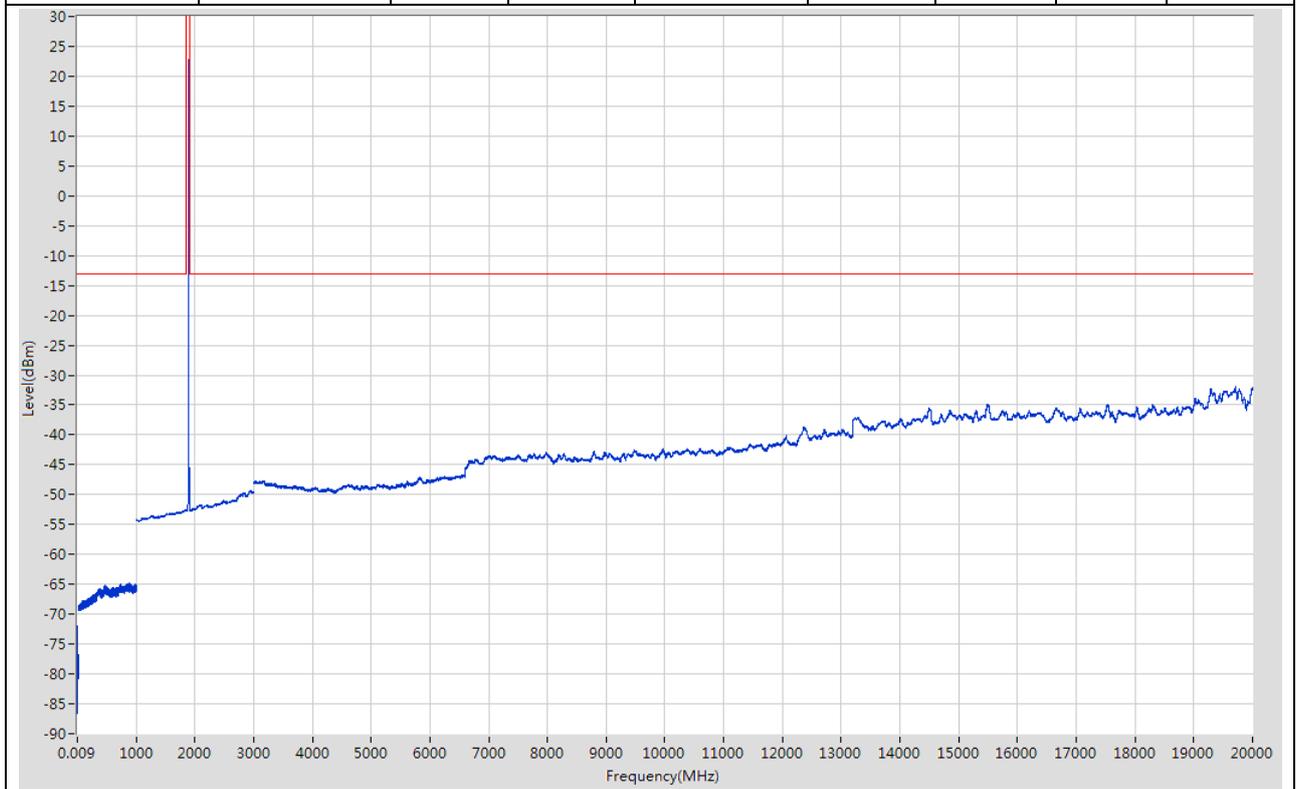
**3.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29,
Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.79 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.25 | -71.89 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 874.934 | -64.69 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.49 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1895.8 | 23.7 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2940.945 | -49.23 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.09 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -32.12 | -13 | Pass | 8000 |



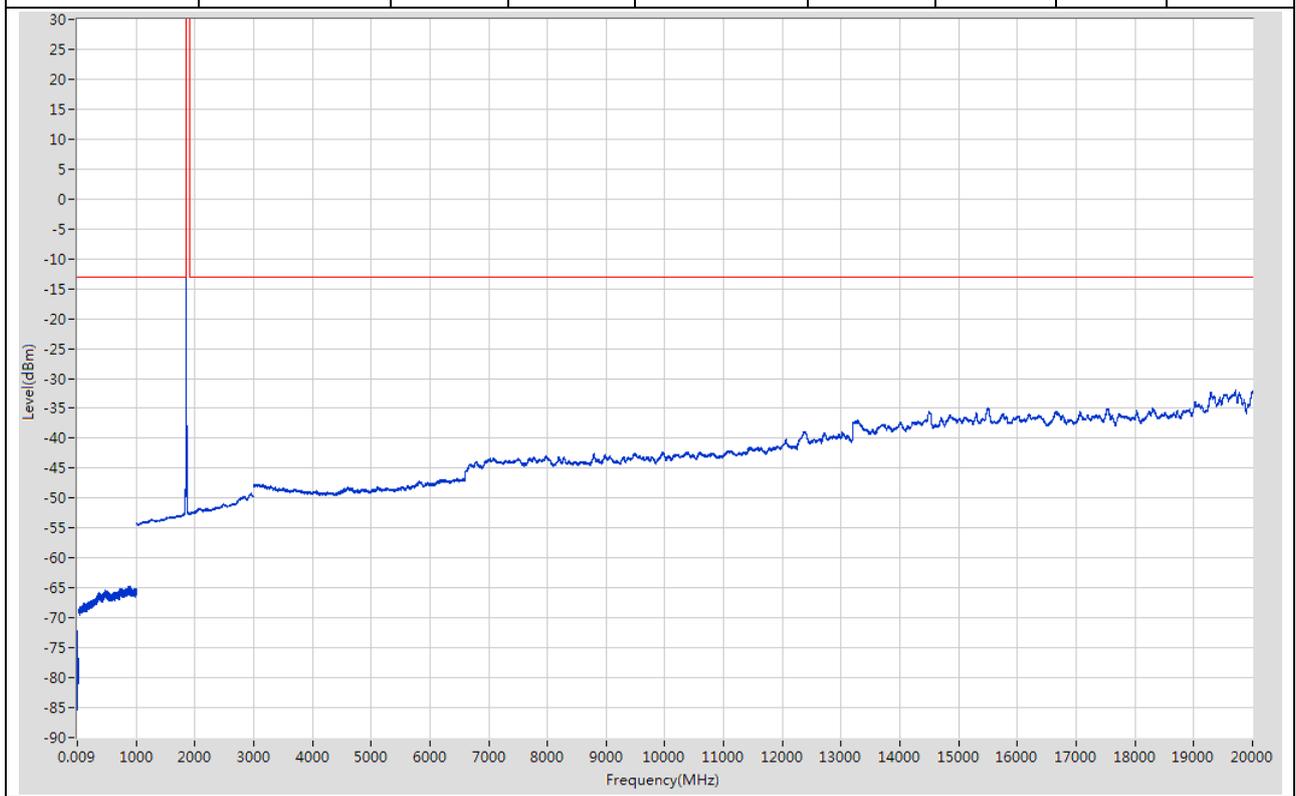
**3.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30,
Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.54 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.23 | -72.04 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 882.244 | -64.78 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.47 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1895.8 | 22.84 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2949.954 | -49.28 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11993.993 | -41.1 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.99 | -13 | Pass | 8000 |



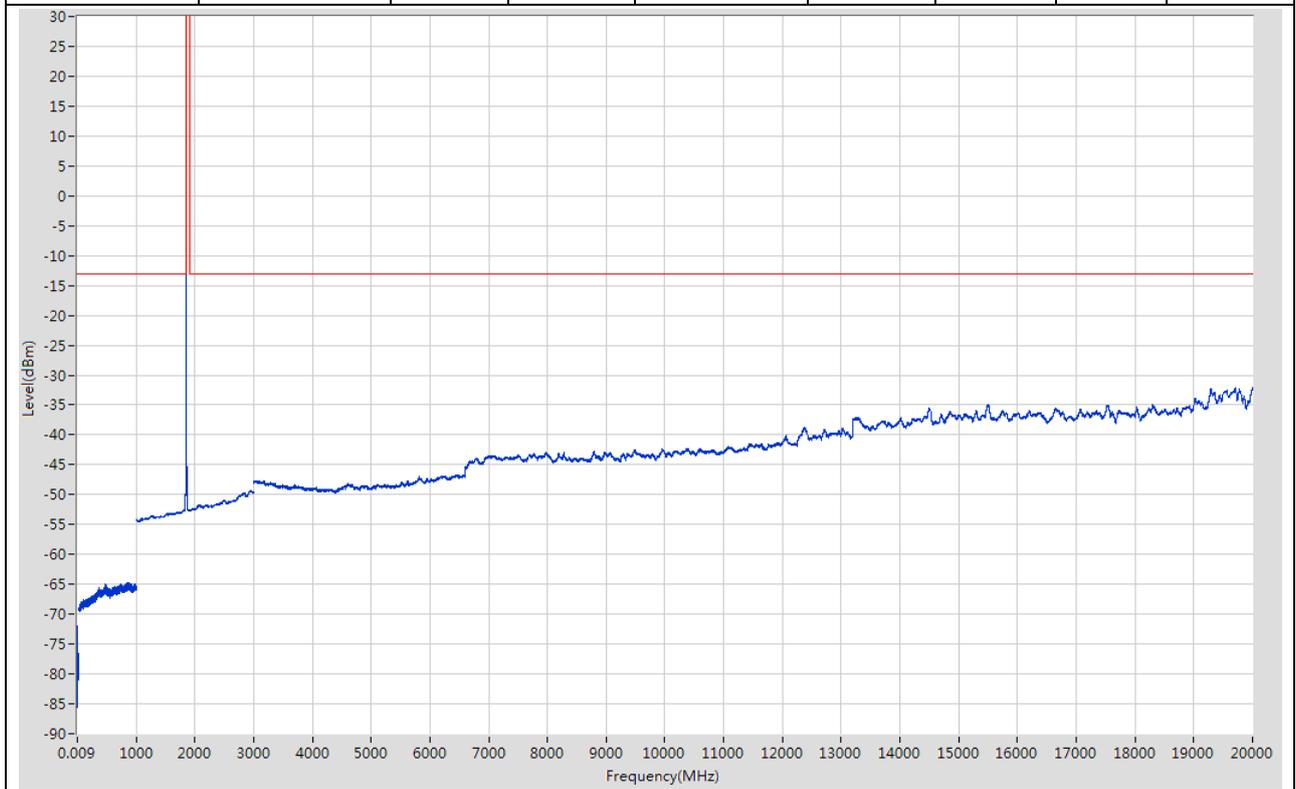
**3.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31,
Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.013 | -74.05 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -72.18 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 895.061 | -64.82 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -46.92 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1851 | 23.86 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2950.955 | -49.21 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.13 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.88 | -13 | Pass | 8000 |



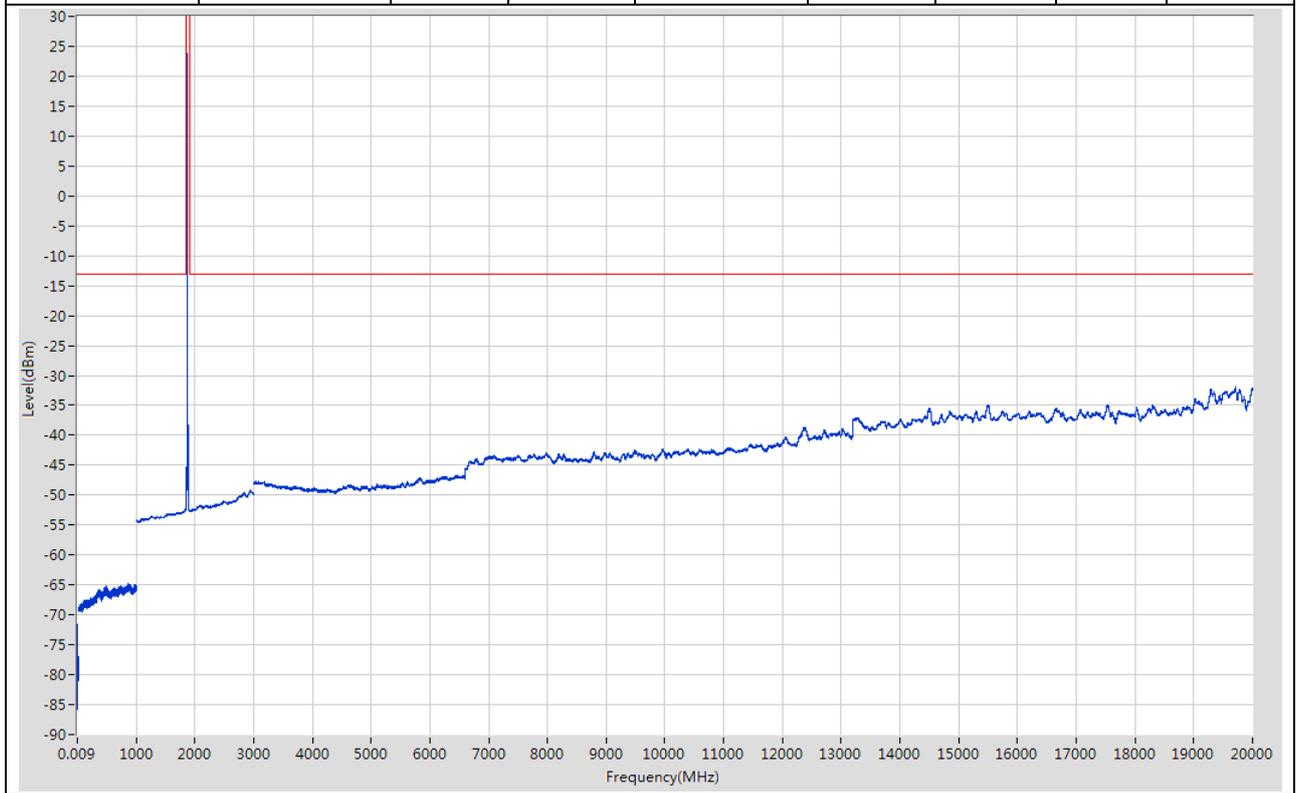
**3.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,
Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -72.07 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 860.415 | -64.69 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -49.42 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1851 | 22.95 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2949.954 | -49.26 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.16 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19711.964 | -32.01 | -13 | Pass | 8000 |



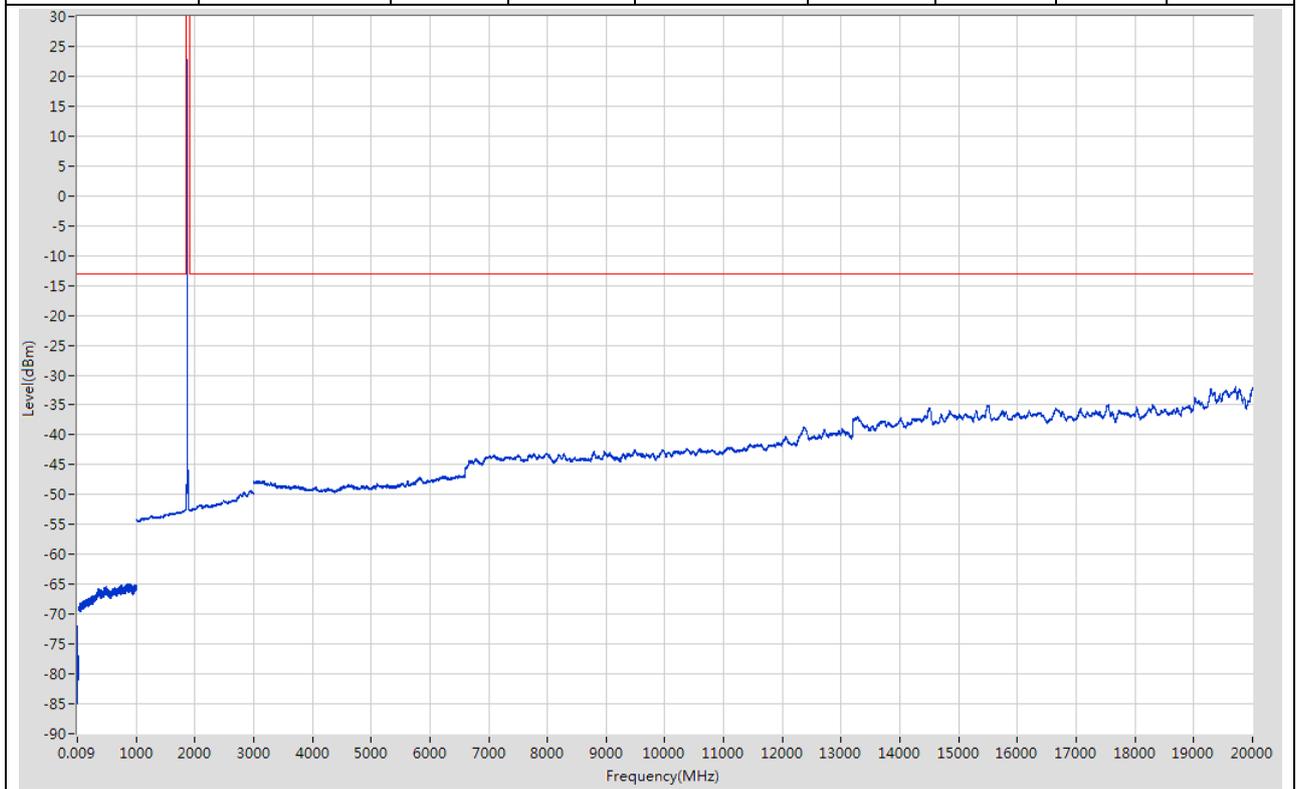
**3.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33,
Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.012 | -73.4 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.65 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 855.709 | -64.73 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.34 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1871 | 23.83 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2946.951 | -49.23 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -41.24 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.98 | -13 | Pass | 8000 |



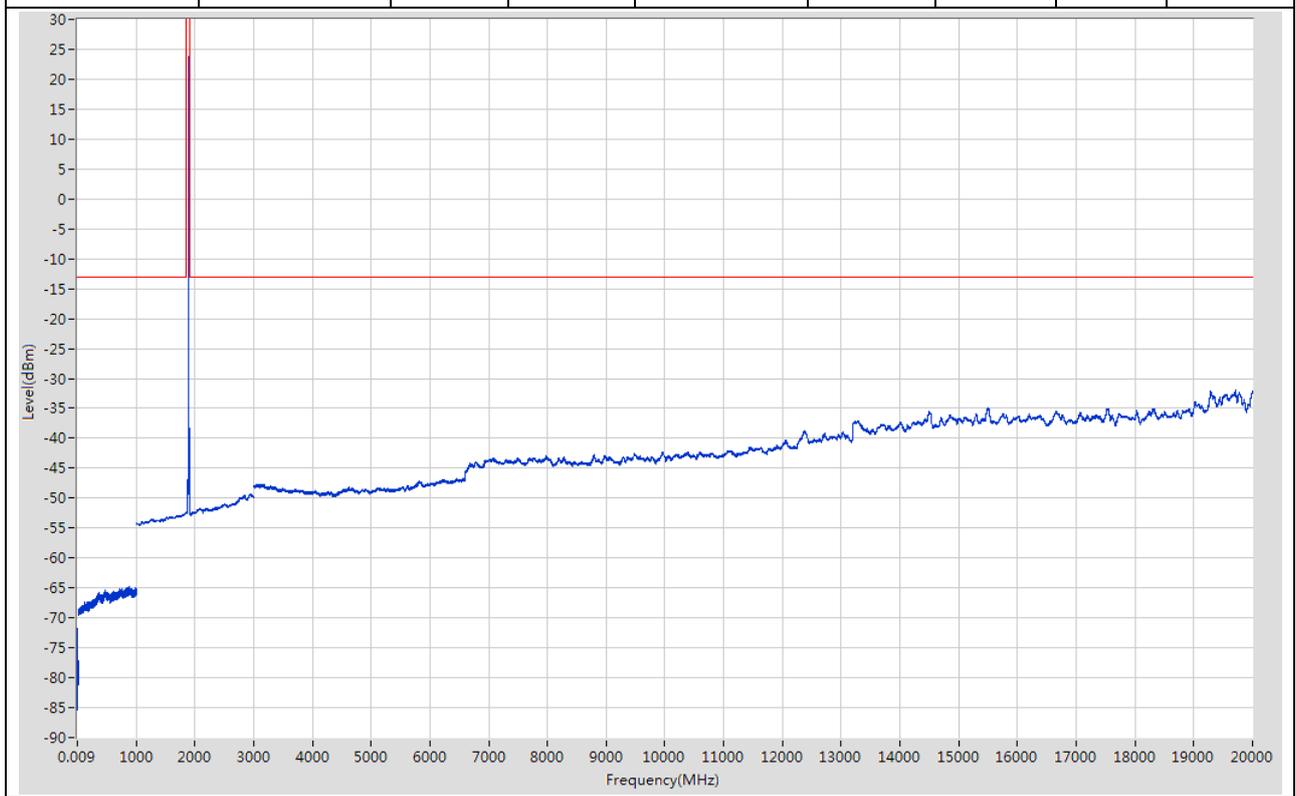
**3.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34,
Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.82 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.23 | -71.95 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 852.705 | -64.88 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.37 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1871 | 22.81 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2943.948 | -49.27 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.06 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -32 | -13 | Pass | 8000 |



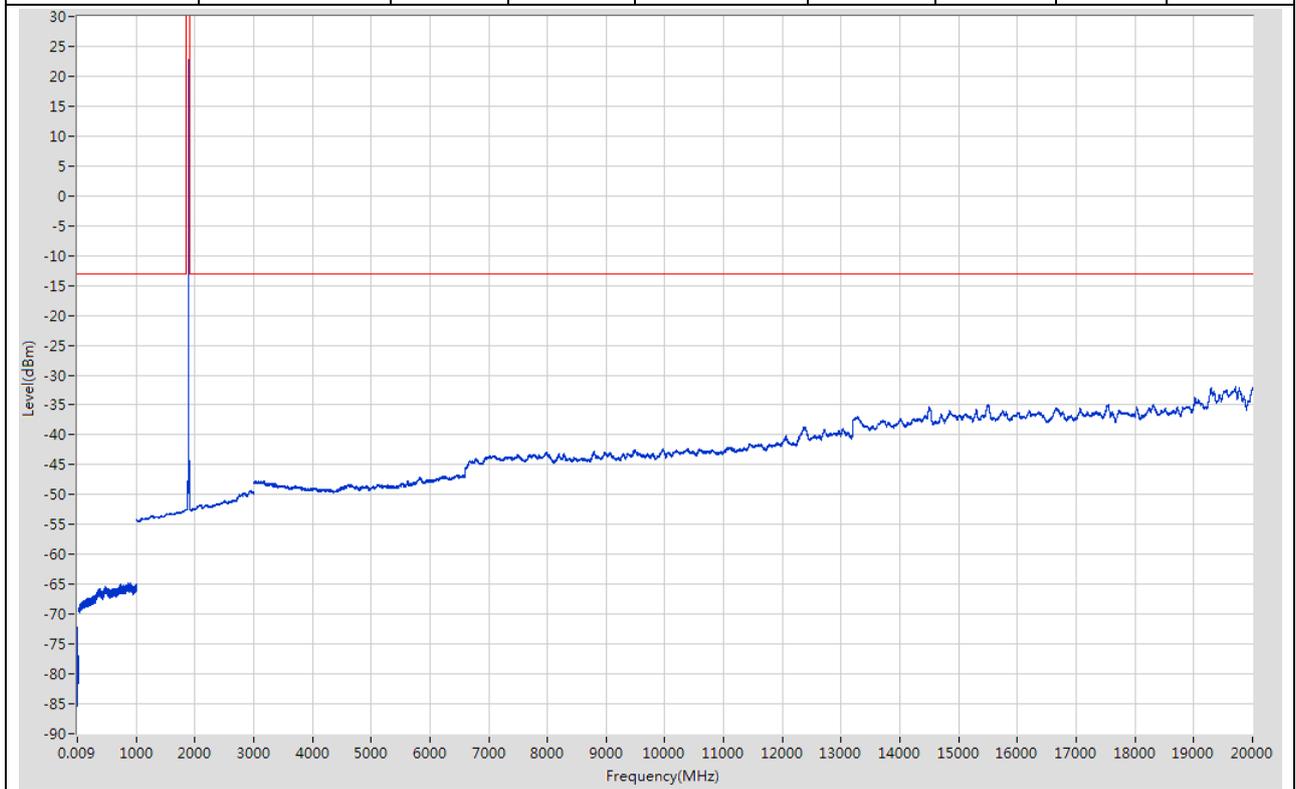
**3.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,
Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.1 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.25 | -71.68 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 877.838 | -64.66 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1840 | -52.46 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1891 | 23.78 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2946.951 | -49.25 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.18 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.99 | -13 | Pass | 8000 |



**3.36. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:36,
Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

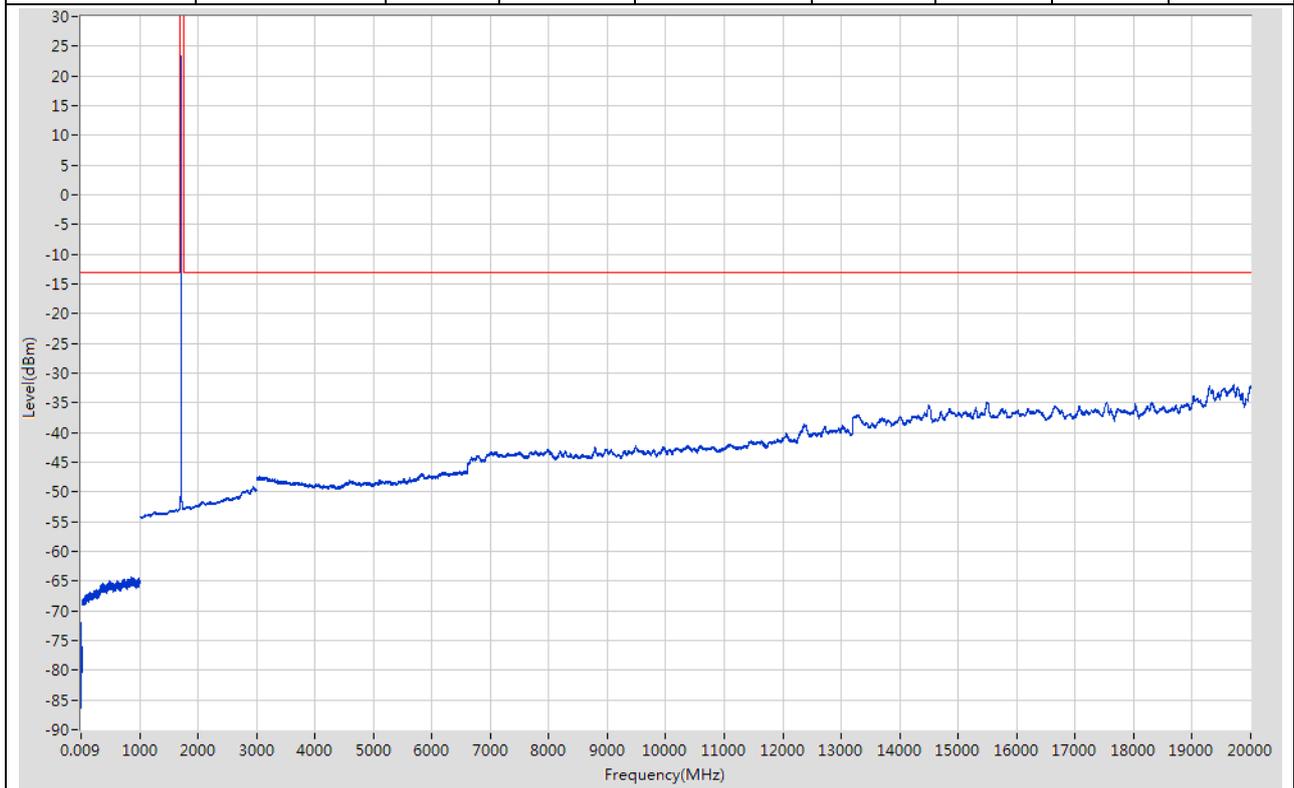
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.64 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.22 | -72.25 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 894.56 | -64.66 | -13 | Pass | 9699 |
| 1000 | 1840 | 1 | RMS | 1835.995 | -52.48 | -13 | Pass | 840 |
| 1840 | 1920 | 1 | RMS | 1891 | 22.79 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2939.944 | -49.28 | -13 | Pass | 1080 |
| 3000 | 12000 | 1 | RMS | 11993.993 | -41.16 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.93 | -13 | Pass | 8000 |



4. LTE_Band4

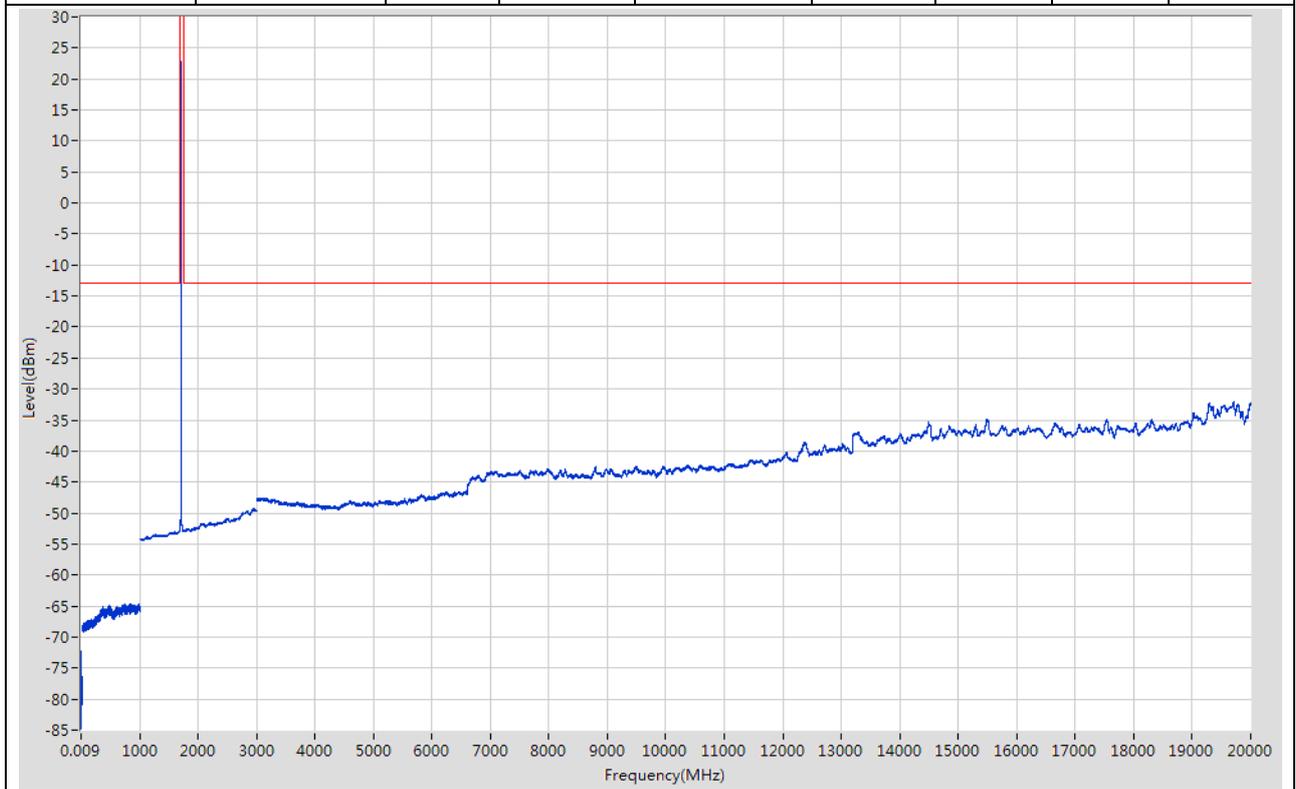
4.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -73.46 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.92 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 858.012 | -64.39 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.07 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 23.45 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2949.959 | -49.17 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.02 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.97 | -13 | Pass | 8000 |



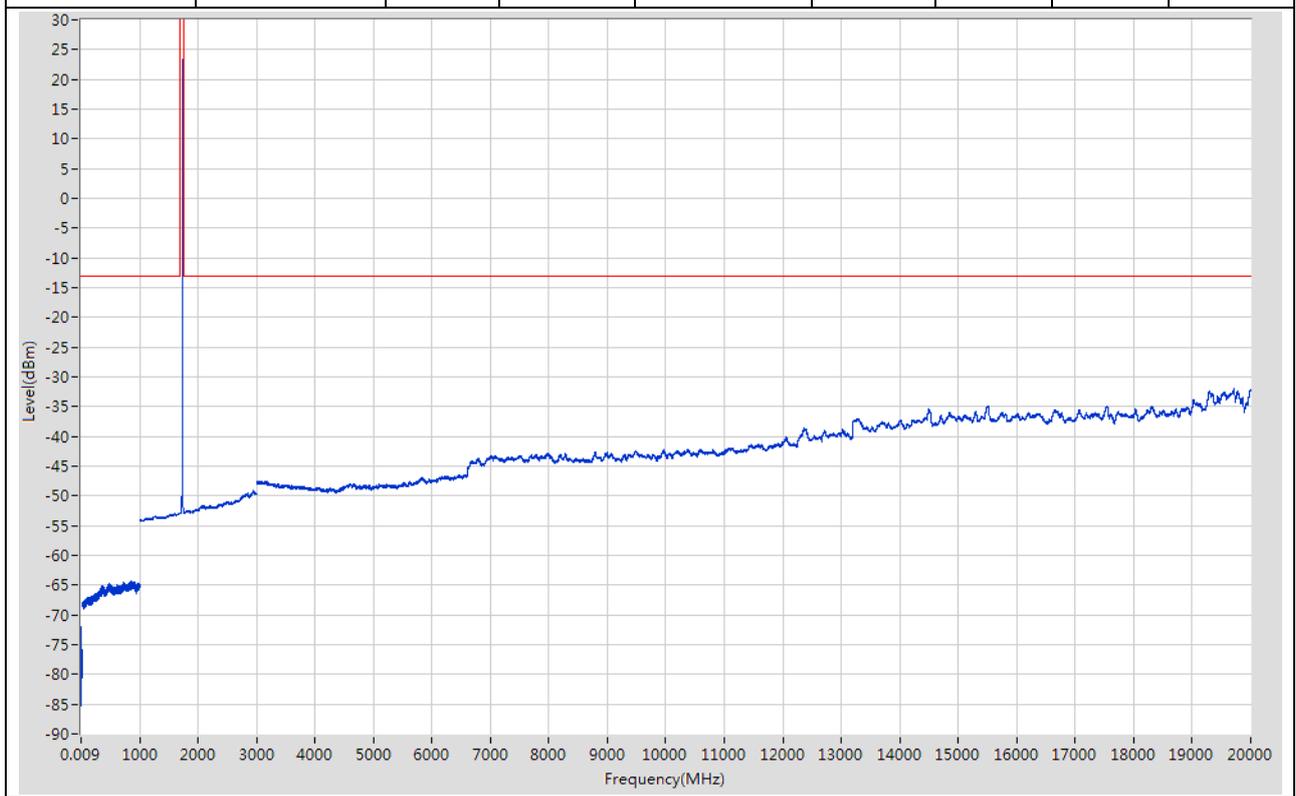
**4.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,
Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.36 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -72.56 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 987.784 | -64.58 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.33 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 22.72 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2940.952 | -49.26 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.02 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -32.02 | -13 | Pass | 8000 |



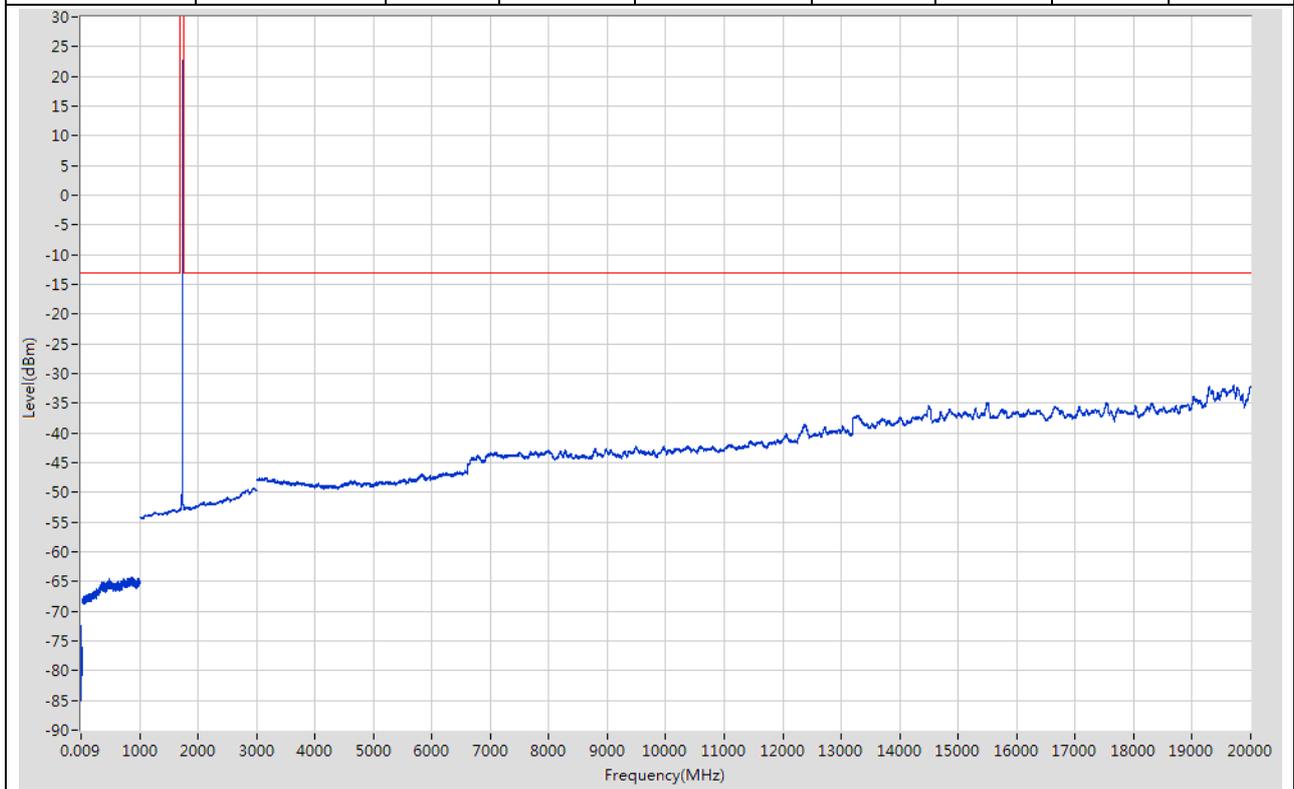
**4.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.011 | -73.82 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -72.08 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 861.616 | -64.34 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1690.987 | -52.87 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1732.013 | 23.4 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2947.958 | -49.11 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.02 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.96 | -13 | Pass | 8000 |



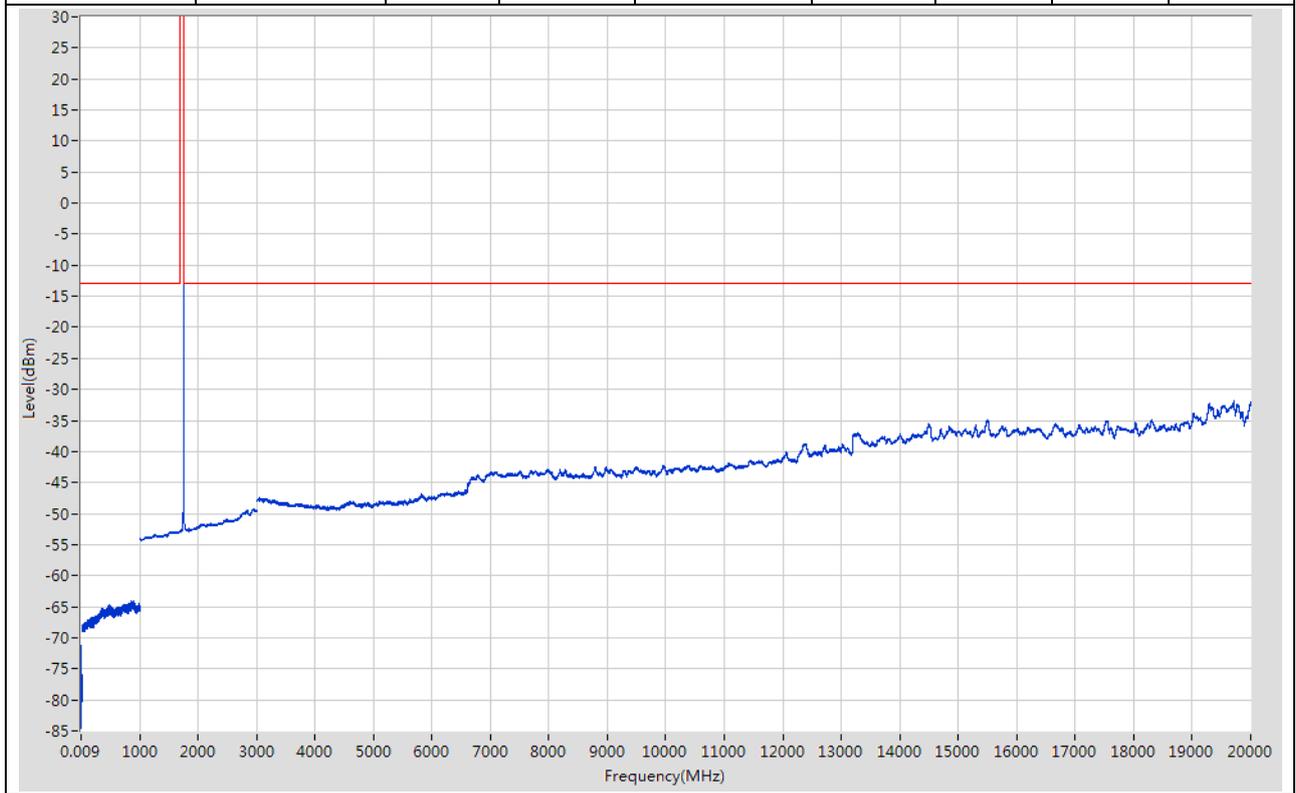
**4.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.95 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -72.45 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 875.335 | -64.3 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1695.994 | -52.76 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1732.013 | 22.67 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2951.961 | -49.21 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -40.96 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.9 | -13 | Pass | 8000 |



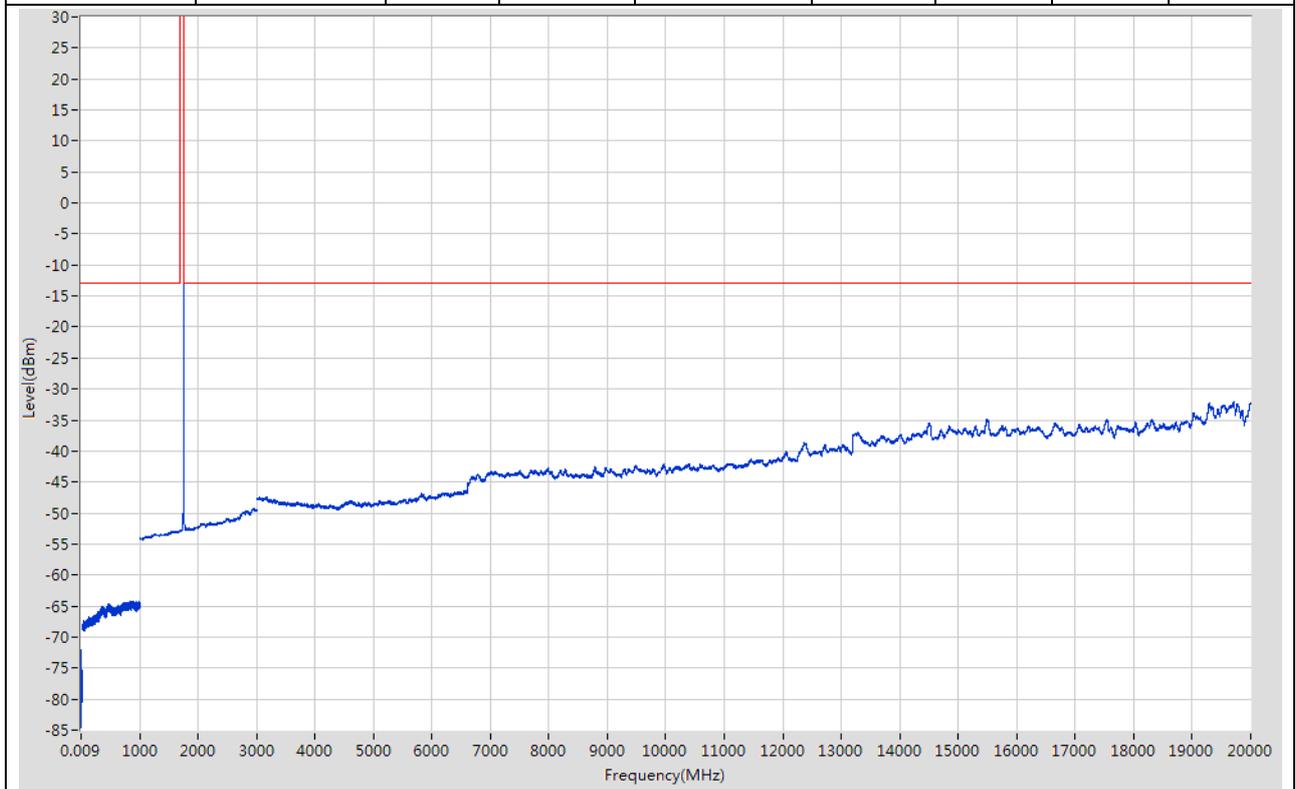
**4.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.015 | -73.43 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.29 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 852.705 | -64.06 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1693.991 | -52.75 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1753.788 | 23.56 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2943.955 | -49.17 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11994.994 | -41.03 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.9 | -13 | Pass | 8000 |



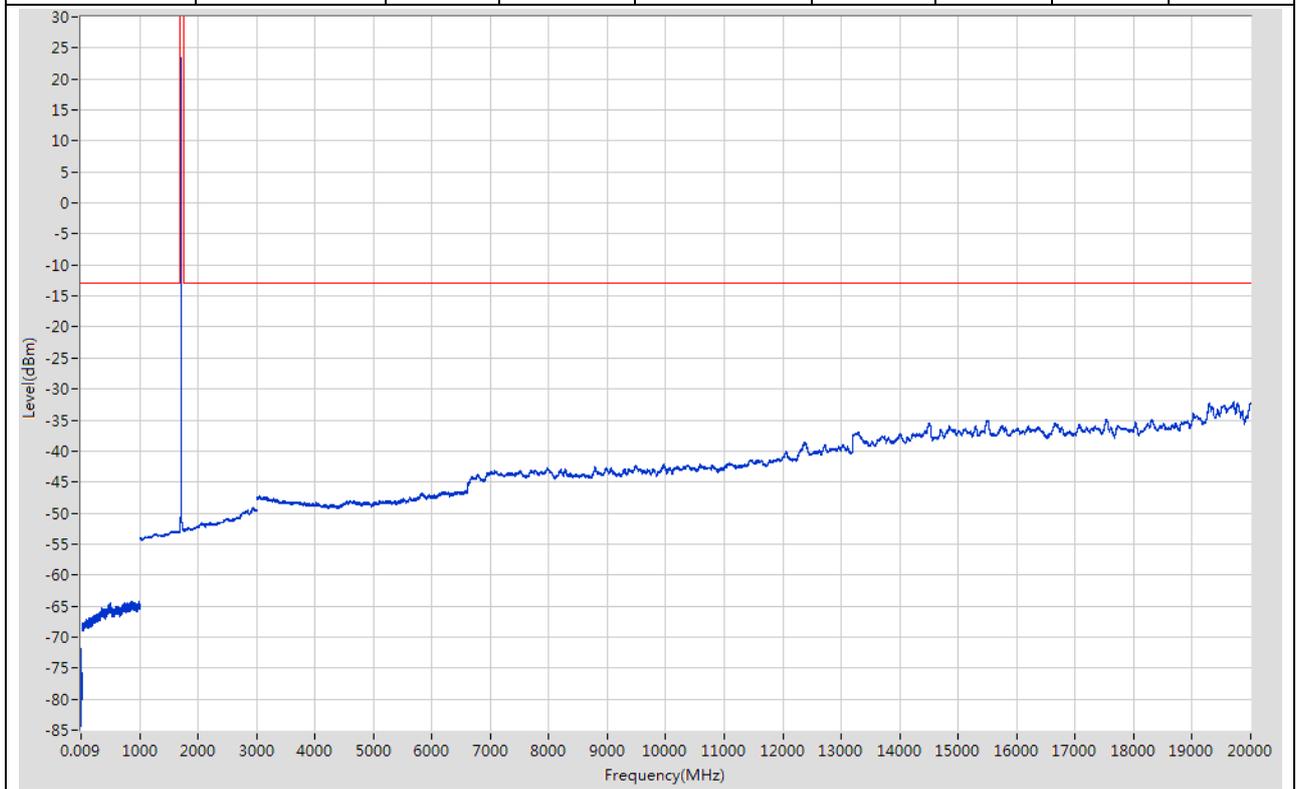
**4.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,
Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.009 | -73.36 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -72.11 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 877.137 | -64.16 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1696.996 | -52.81 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1753.788 | 22.67 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2951.961 | -49.2 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.93 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19706.963 | -32.04 | -13 | Pass | 8000 |



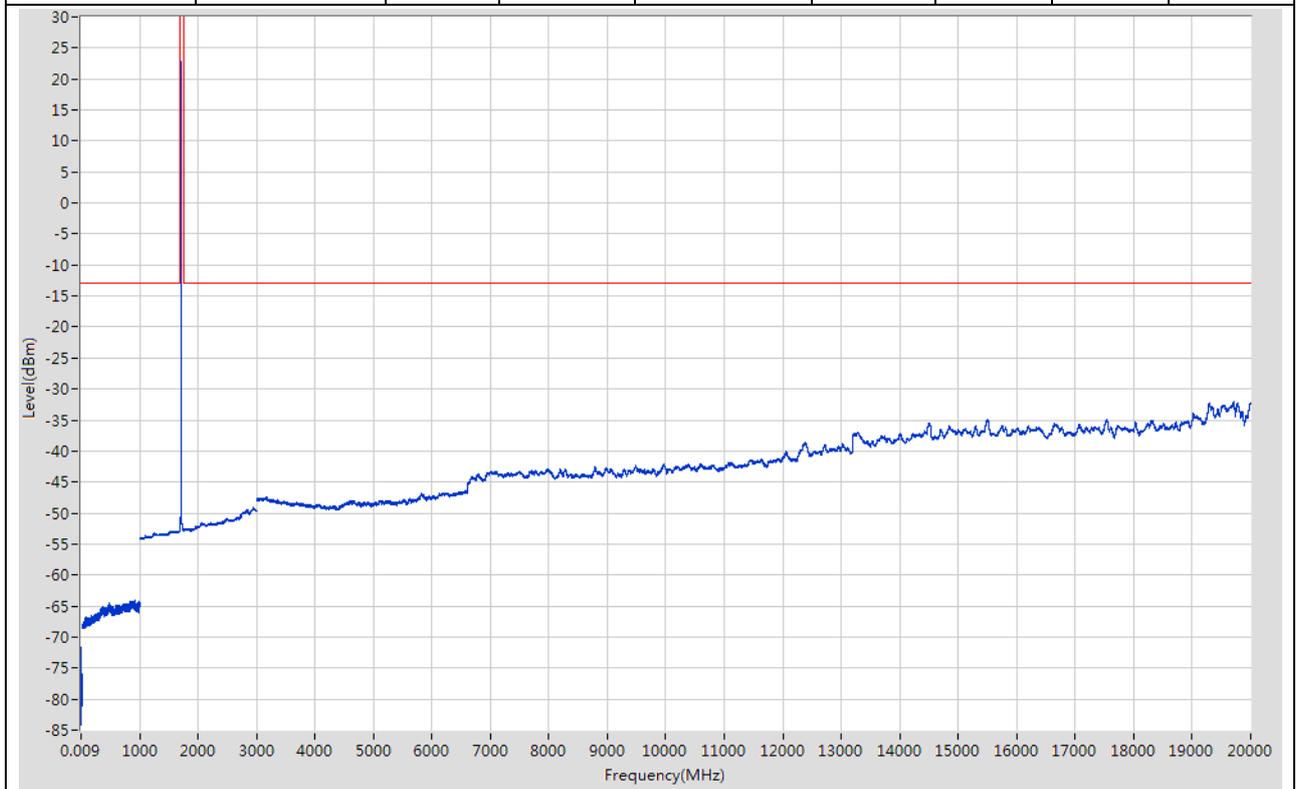
**4.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,
Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -73.09 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.85 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 883.445 | -64.25 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.72 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 23.48 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2942.954 | -49.13 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.05 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -32.03 | -13 | Pass | 8000 |



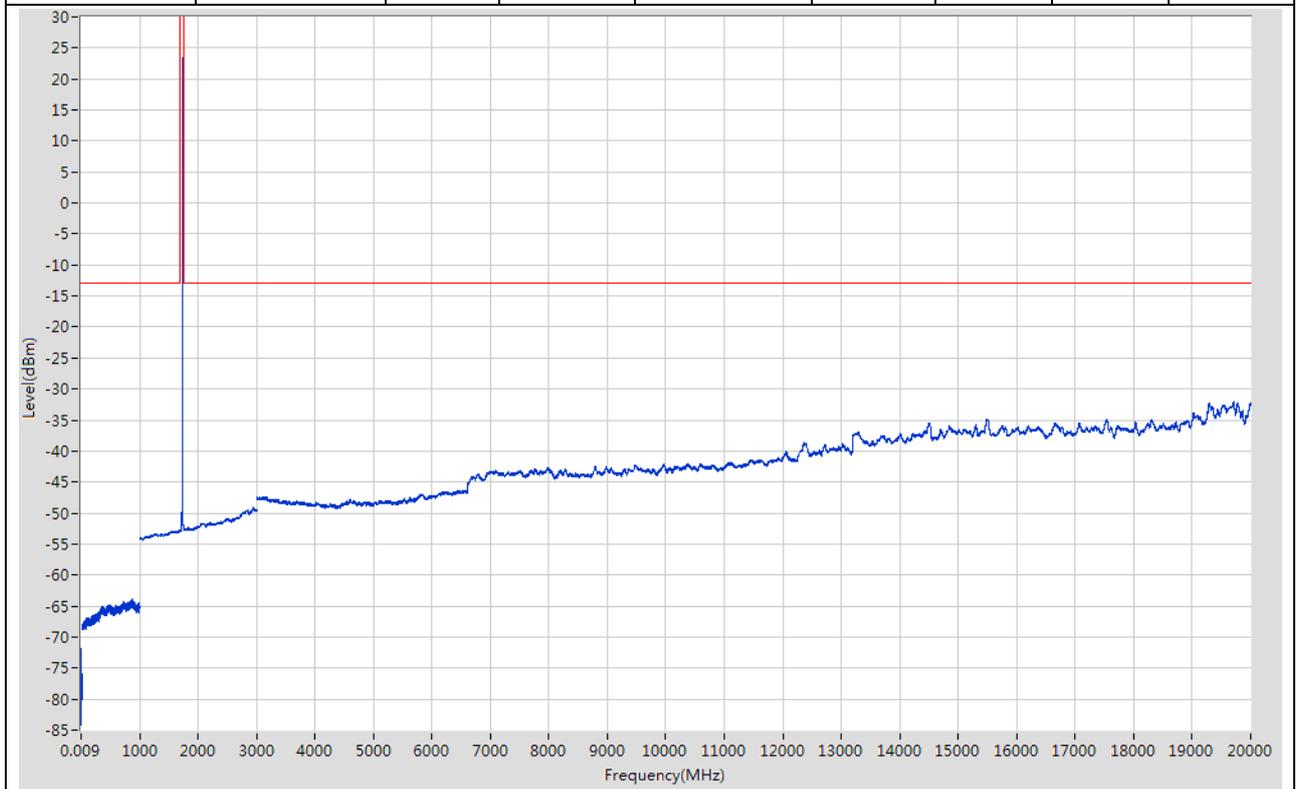
**4.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.31 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.61 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 913.485 | -64.15 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.72 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.075 | 22.75 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2942.954 | -49.06 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.99 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -32.08 | -13 | Pass | 8000 |



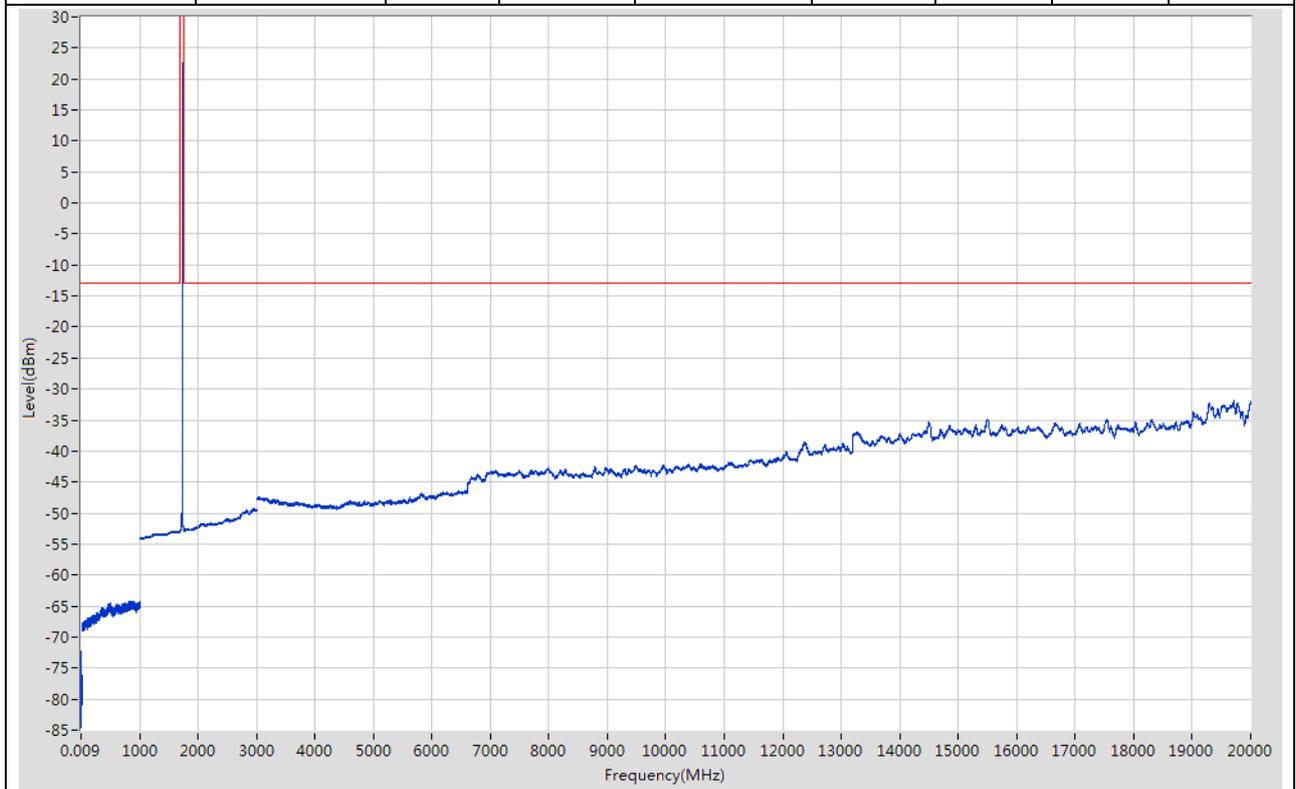
**4.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,
Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.012 | -73.34 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -71.82 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 881.042 | -63.87 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -52.71 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1731.2 | 23.45 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2951.961 | -49.11 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11993.993 | -41.04 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19704.963 | -32.02 | -13 | Pass | 8000 |



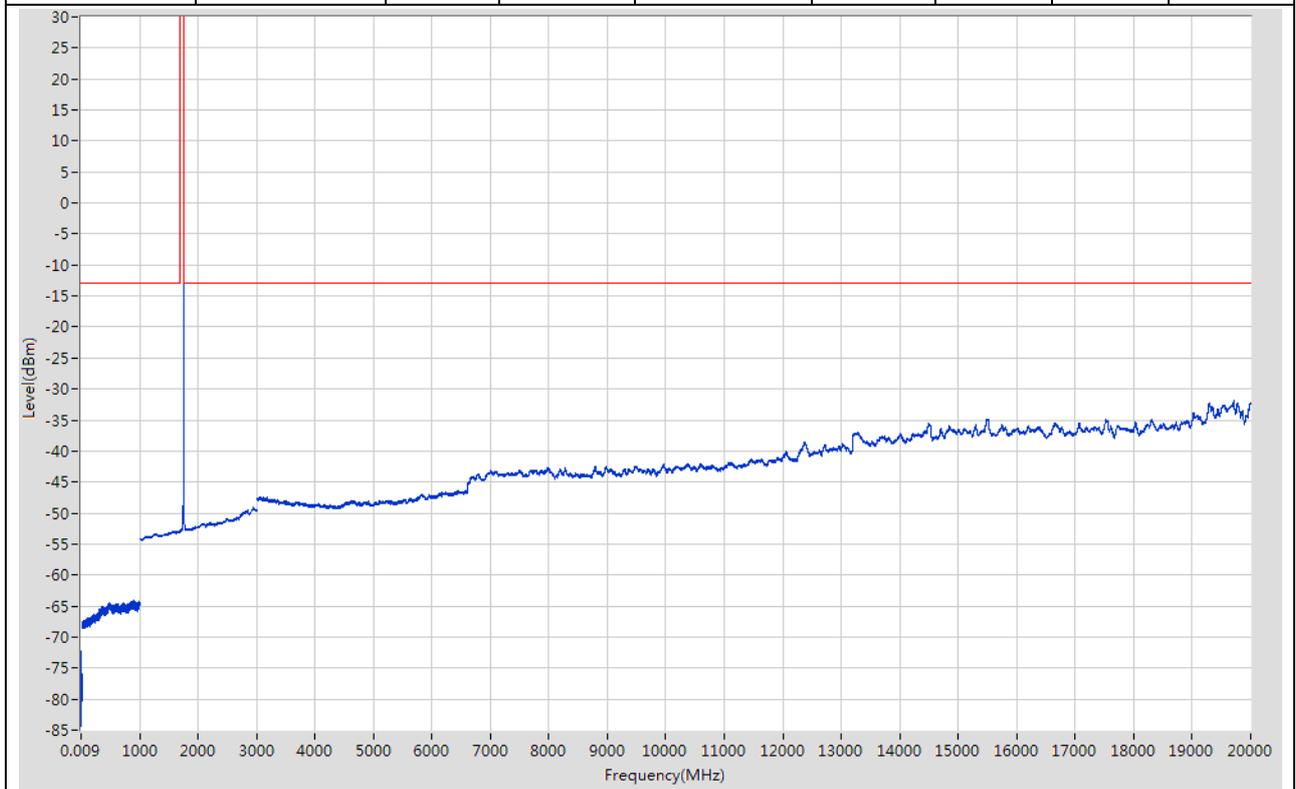
**4.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,
Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.012 | -72.47 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.27 | -72.2 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 898.165 | -64.17 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1679.971 | -52.83 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1731.2 | 22.7 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2946.957 | -49.19 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11994.994 | -40.97 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.86 | -13 | Pass | 8000 |



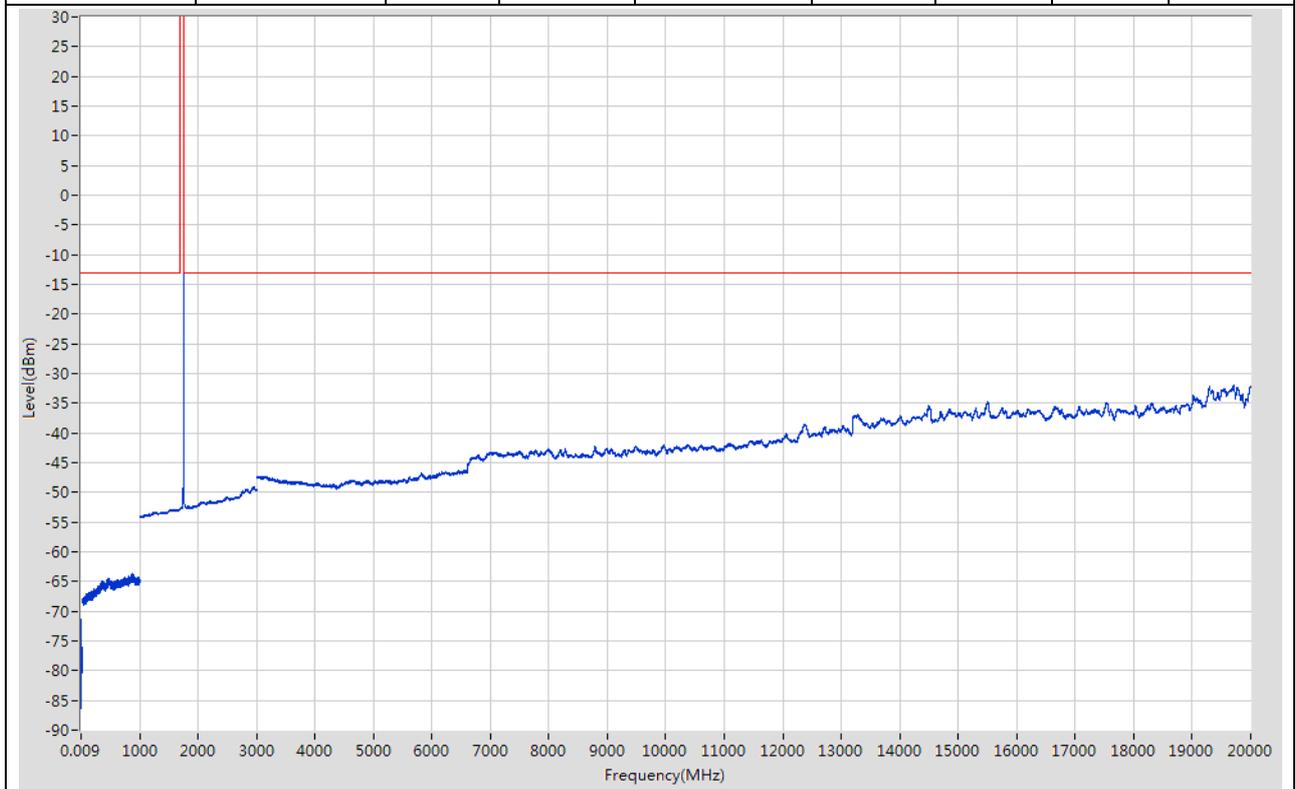
**4.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,
Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -72.26 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.48 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 902.07 | -64.09 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1695.994 | -52.8 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1752.163 | 23.58 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2947.958 | -49.14 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -41.02 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.84 | -13 | Pass | 8000 |



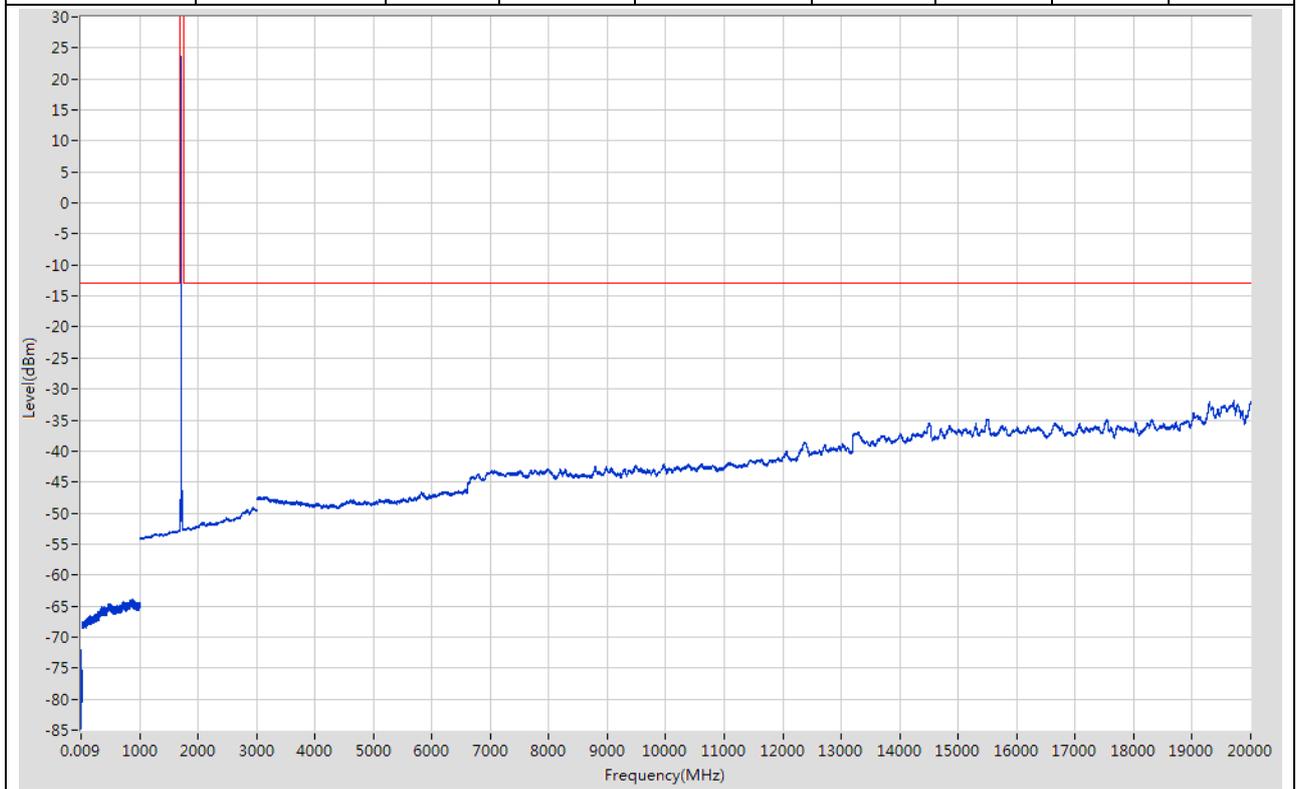
**4.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,
Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.011 | -73.45 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.44 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 876.536 | -63.75 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1696.996 | -52.74 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1752.163 | 22.84 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2949.959 | -49.08 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -40.99 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.82 | -13 | Pass | 8000 |



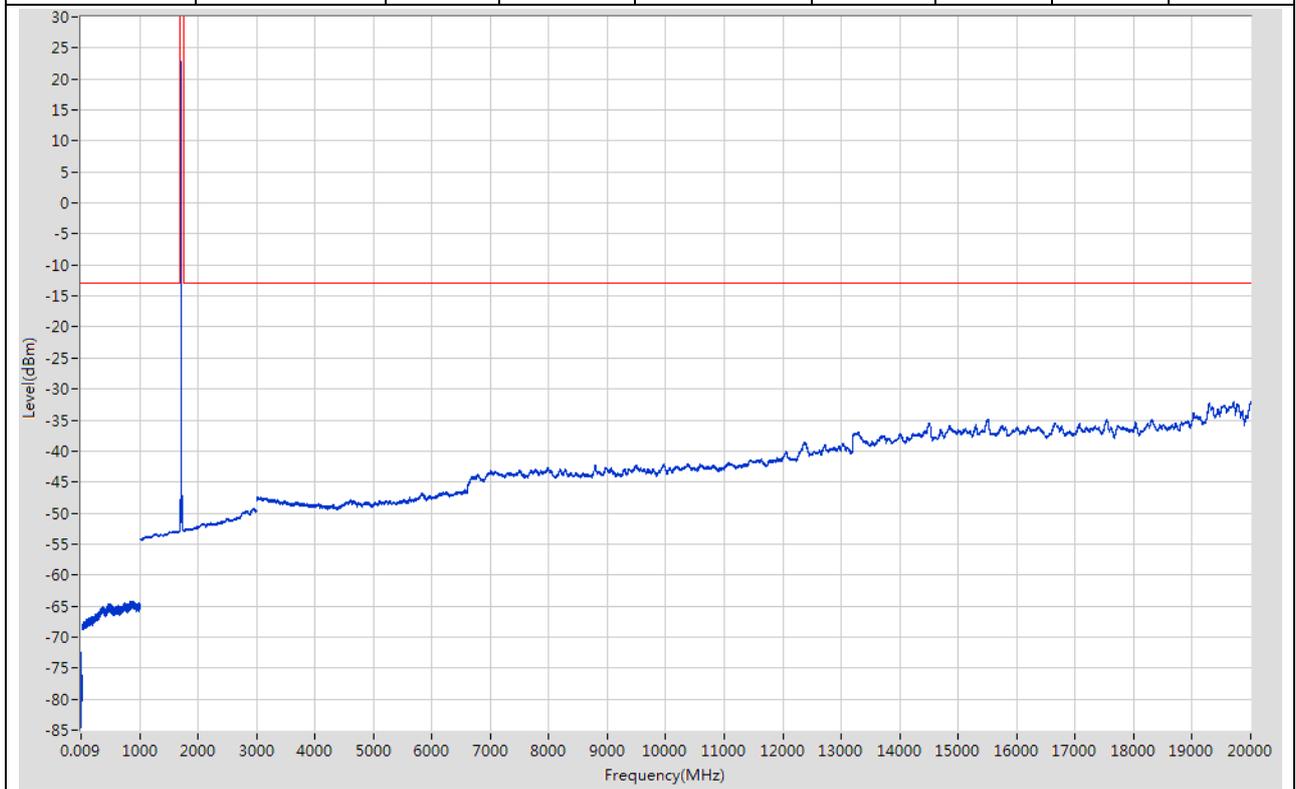
**4.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,
Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -73.03 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.05 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 880.341 | -63.78 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.87 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 23.56 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2946.957 | -49.14 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.86 | -13 | Pass | 8000 |



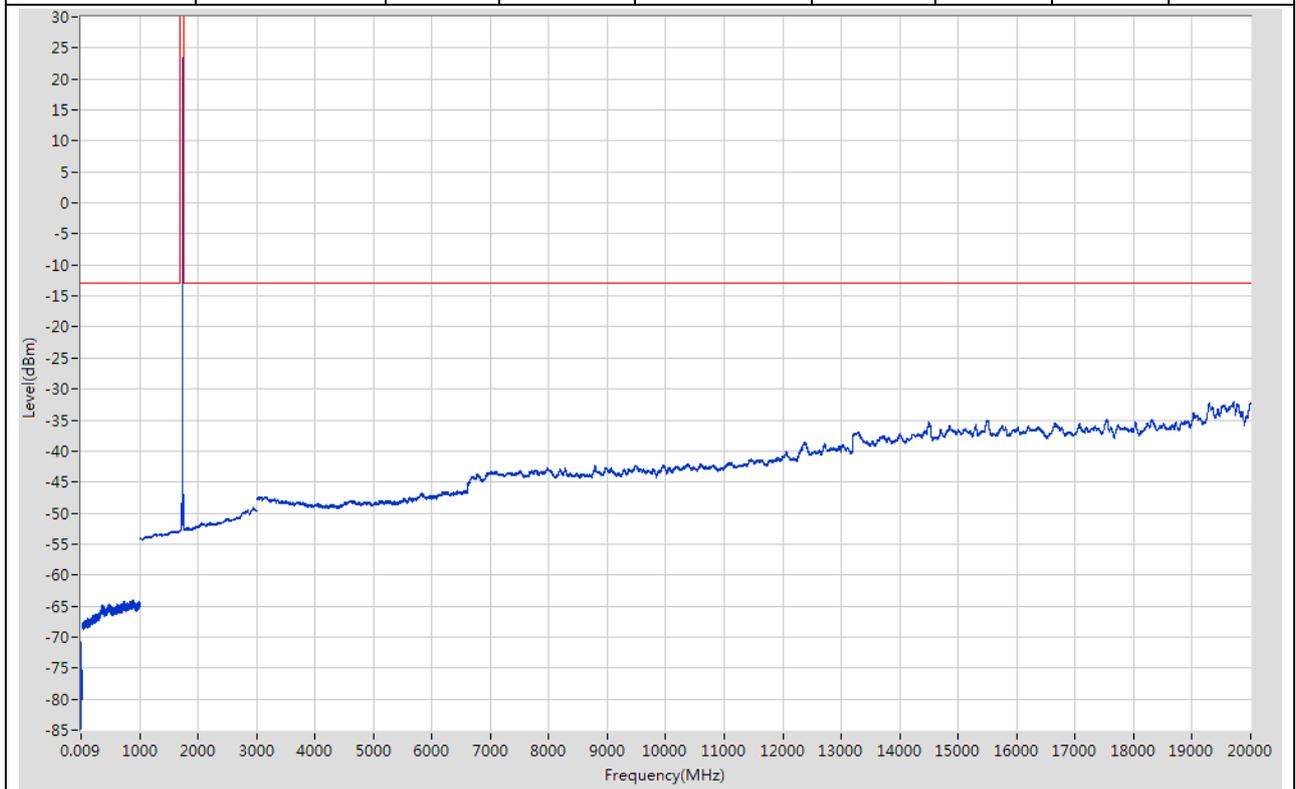
**4.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,
Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.25 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -72.45 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 882.845 | -64.17 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.2 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 22.78 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2949.959 | -49.18 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.99 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.95 | -13 | Pass | 8000 |



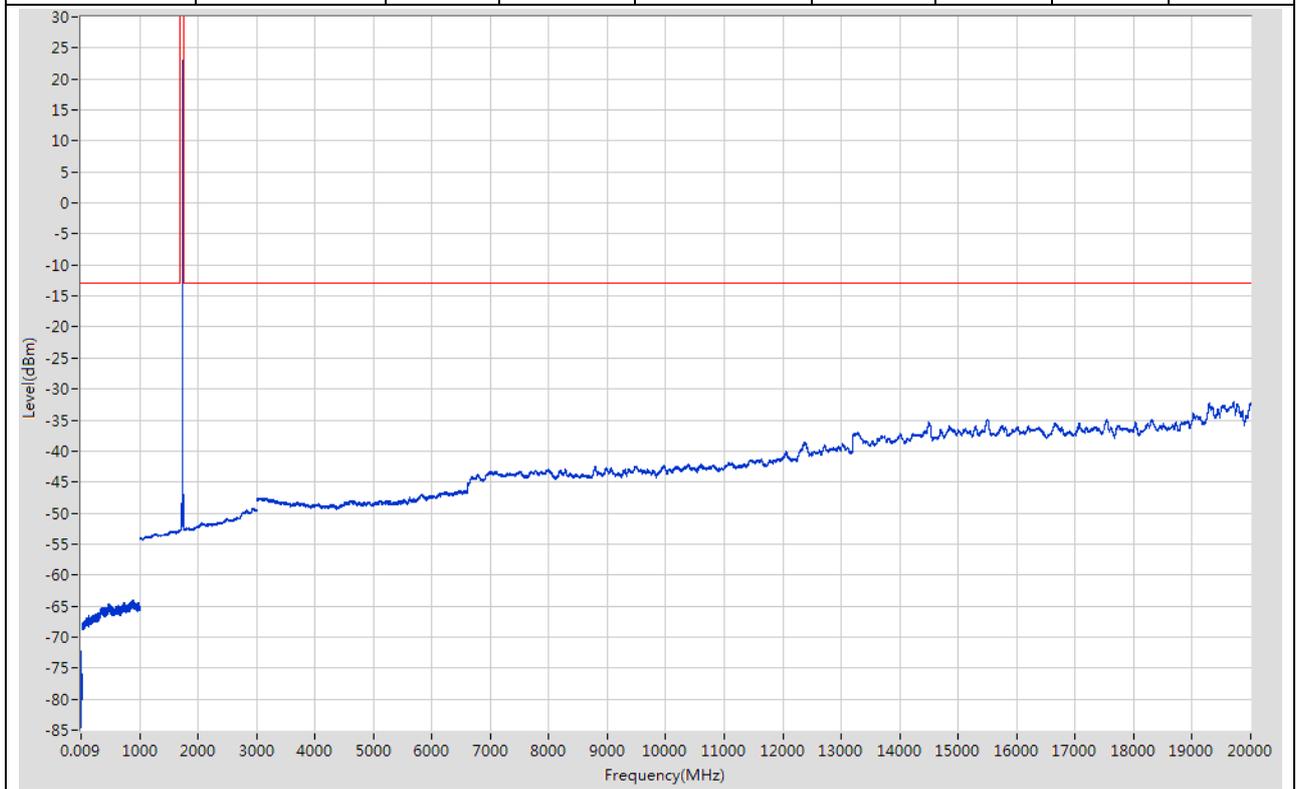
**4.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,
Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -73.84 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.92 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 874.534 | -64.04 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1696.996 | -52.74 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1730.225 | 23.48 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2947.958 | -49.12 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -40.91 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.97 | -13 | Pass | 8000 |



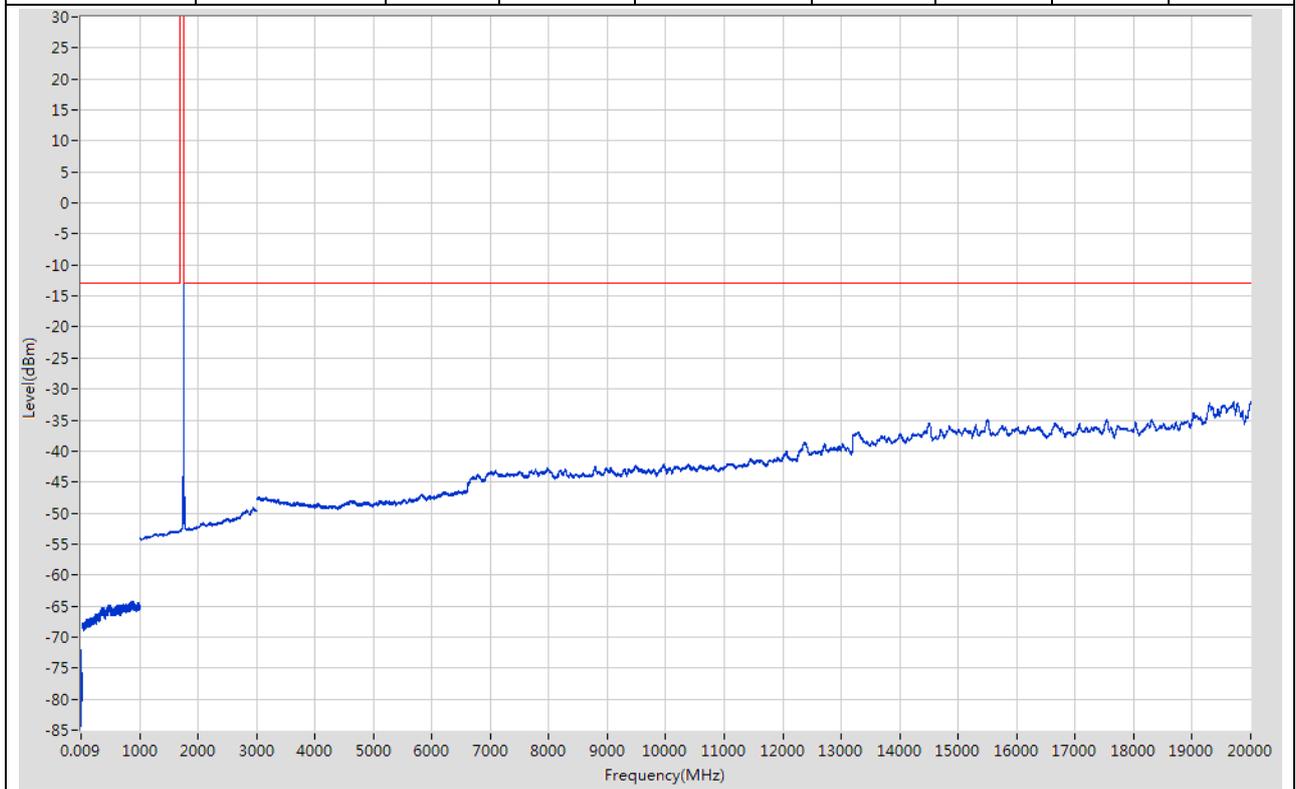
**4.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,
Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.013 | -73.55 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.27 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 874.033 | -63.96 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1696.996 | -52.75 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1730.225 | 22.95 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2946.957 | -49.18 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.1 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.93 | -13 | Pass | 8000 |



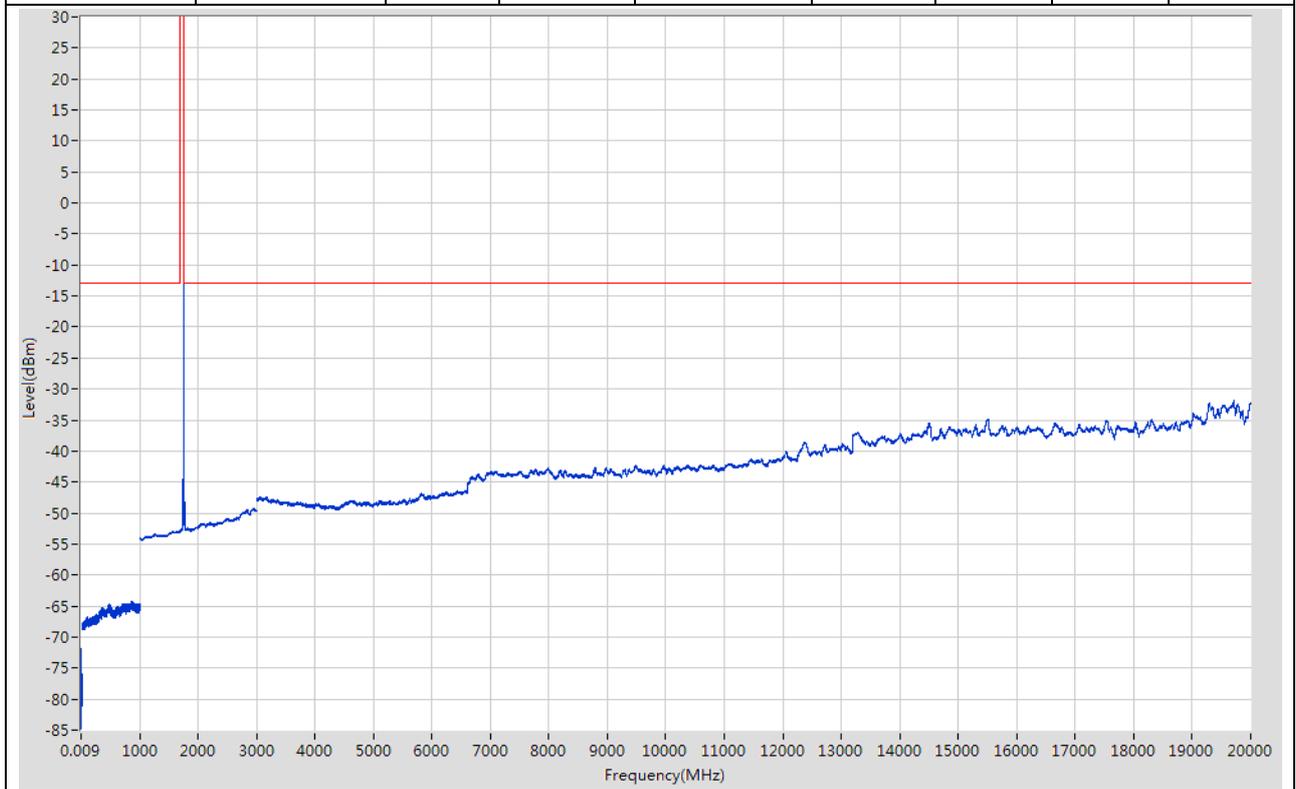
**4.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,
Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -72.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -72.12 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 865.622 | -64.2 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1694.993 | -52.77 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1750.213 | 23.61 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1768.002 | -47.49 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11993.993 | -41 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -32.01 | -13 | Pass | 8000 |



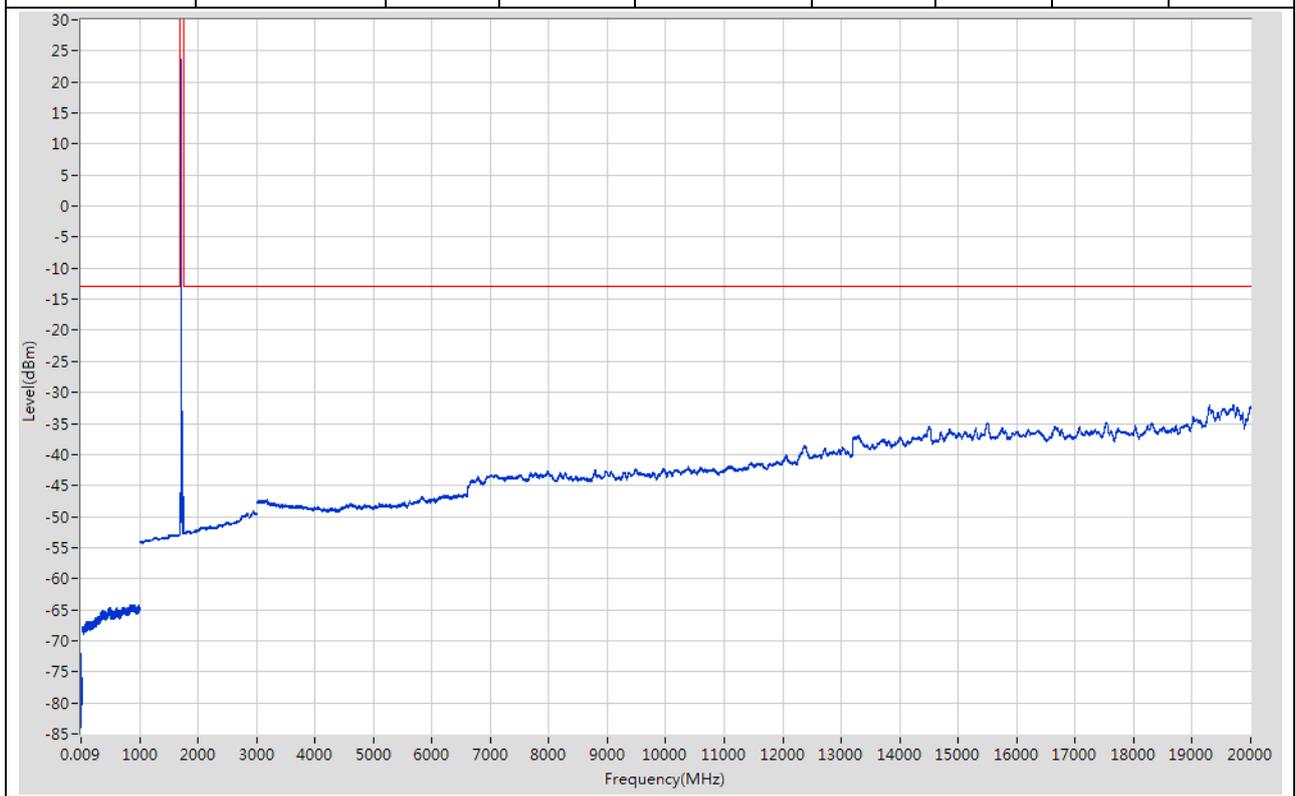
**4.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,
Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.59 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.8 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 857.511 | -64.26 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -52.87 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1750.213 | 22.98 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1768.002 | -48.28 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -41.02 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.91 | -13 | Pass | 8000 |



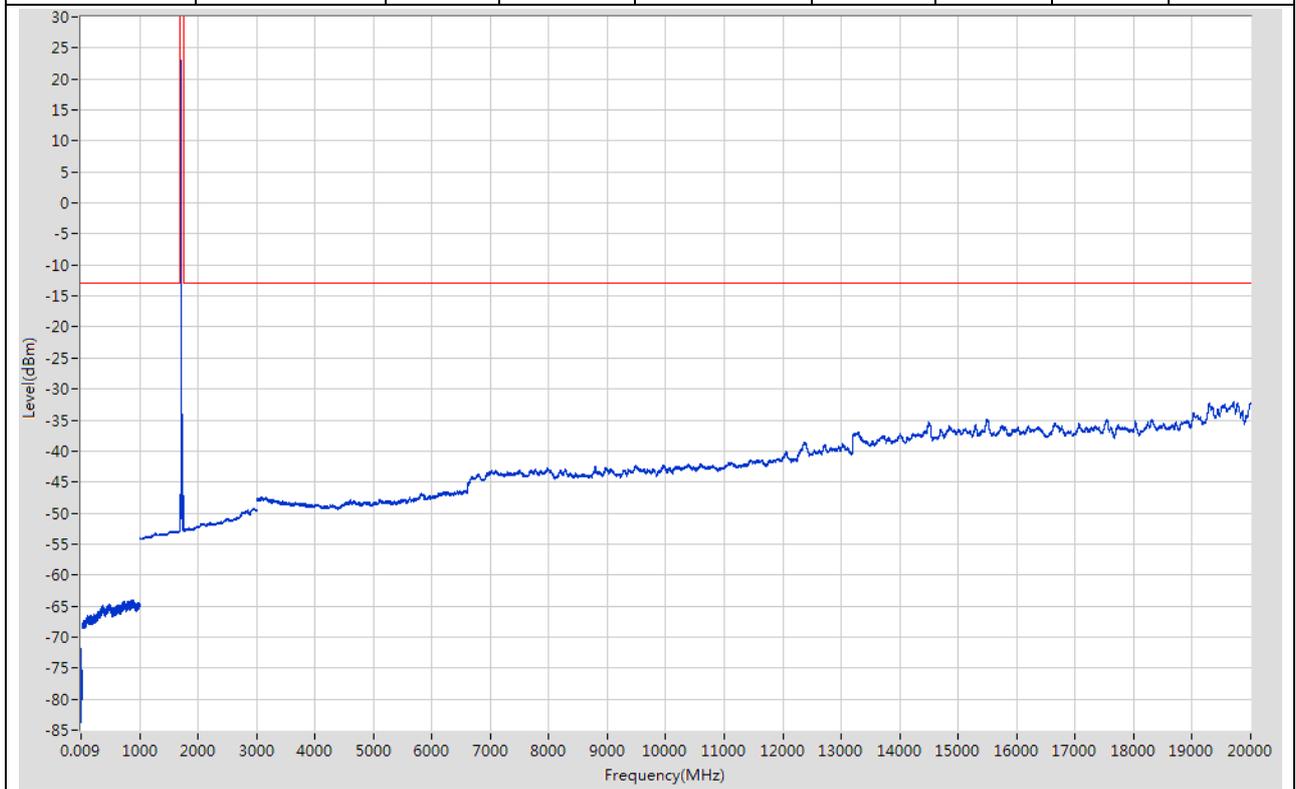
**4.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,
Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.38 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -72.15 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 892.357 | -64.16 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.84 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.563 | 23.59 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2942.954 | -49.16 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.94 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.94 | -13 | Pass | 8000 |



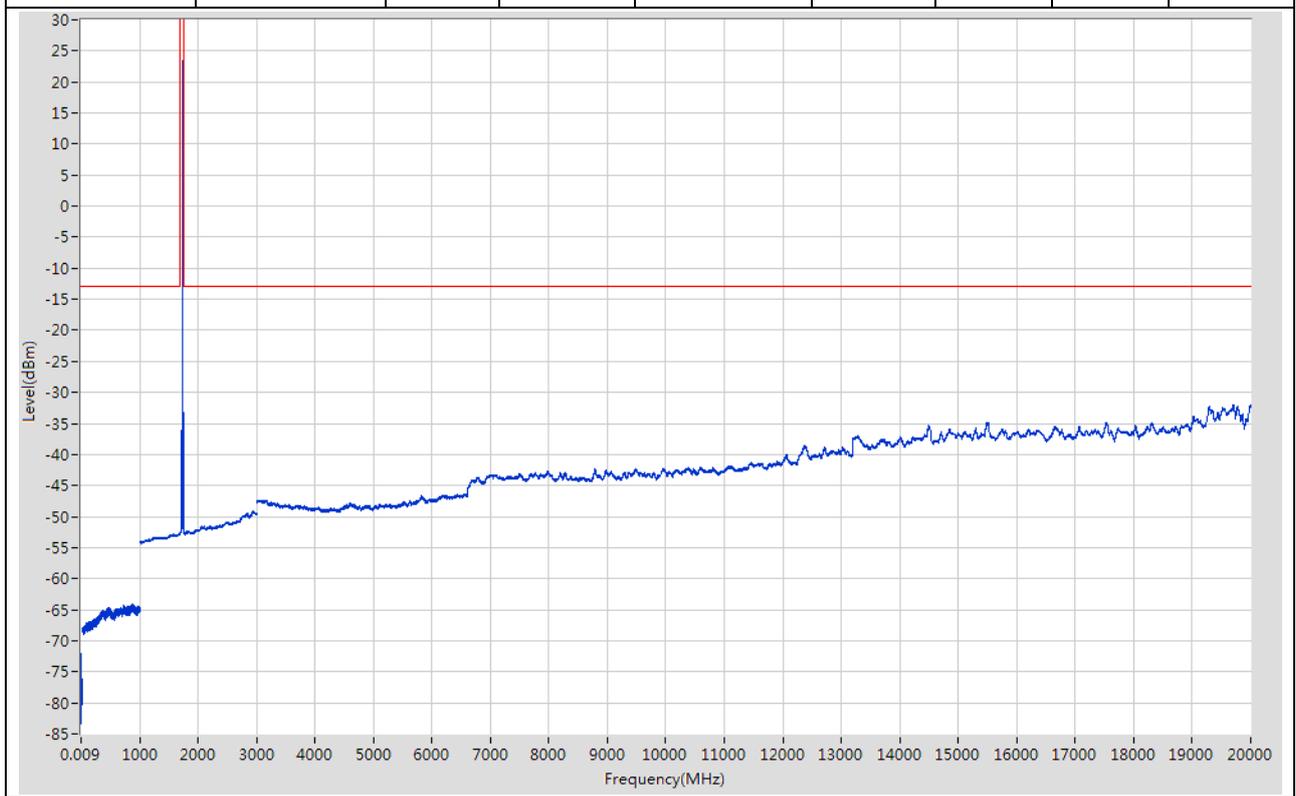
**4.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,
Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -74.16 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -71.83 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 871.63 | -64.03 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.13 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.563 | 22.93 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2949.959 | -49.23 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.07 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.92 | -13 | Pass | 8000 |



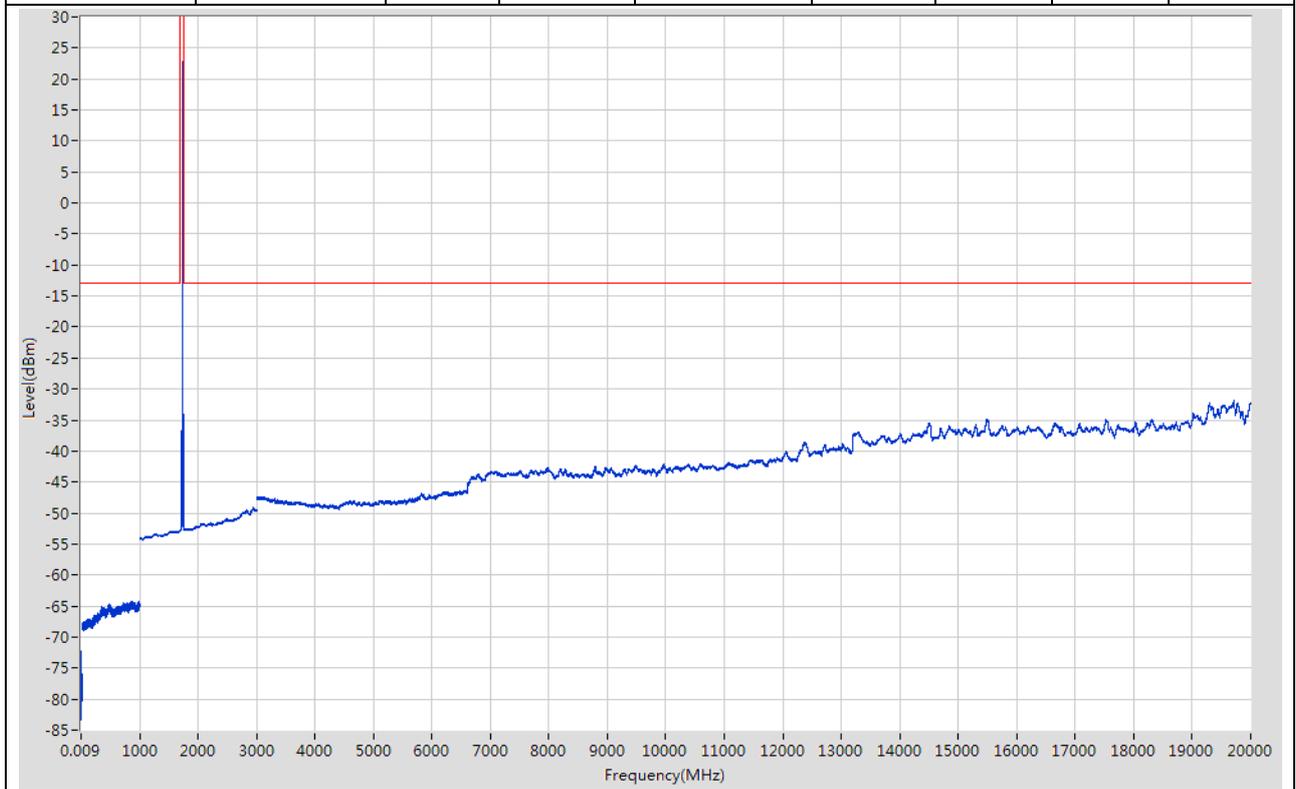
**4.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,
Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.5 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -72.15 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 885.448 | -64.11 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -52.64 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1727.95 | 23.49 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2936.949 | -49.06 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.93 | -13 | Pass | 8000 |



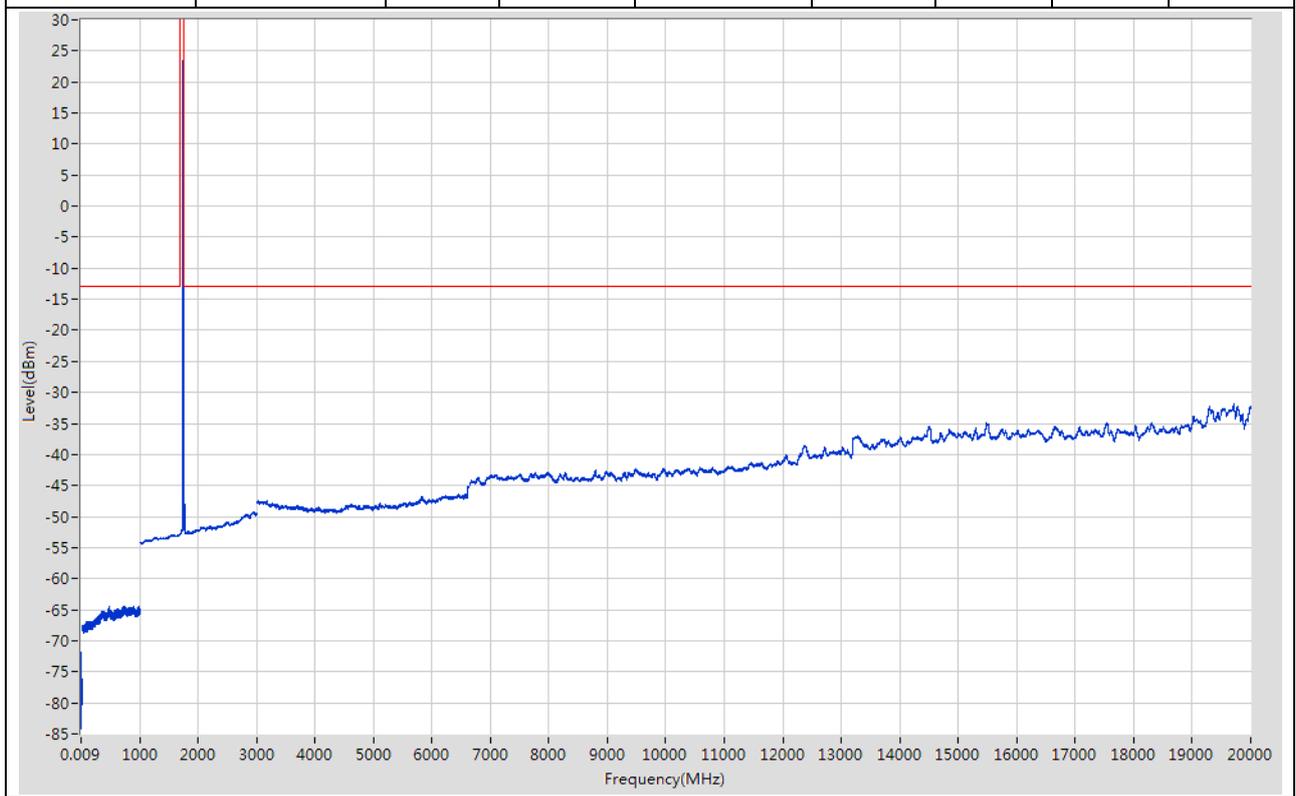
**4.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,
Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.84 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.29 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 986.282 | -64.18 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1692.99 | -52.68 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1727.95 | 22.87 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2946.957 | -49.14 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.88 | -13 | Pass | 8000 |



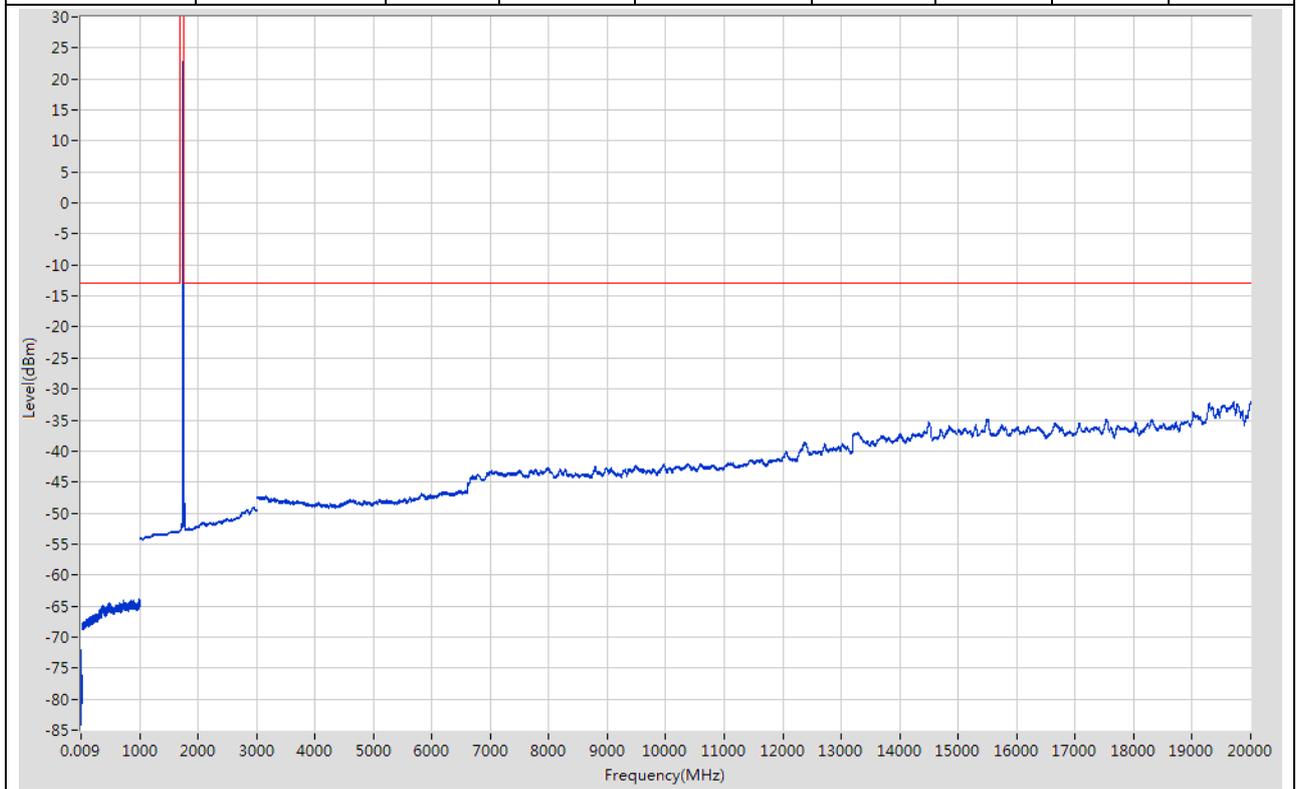
**4.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,
Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.39 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.27 | -71.93 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 488.956 | -64.37 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -52.79 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1745.5 | 23.64 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1781.013 | -48.03 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.93 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.91 | -13 | Pass | 8000 |



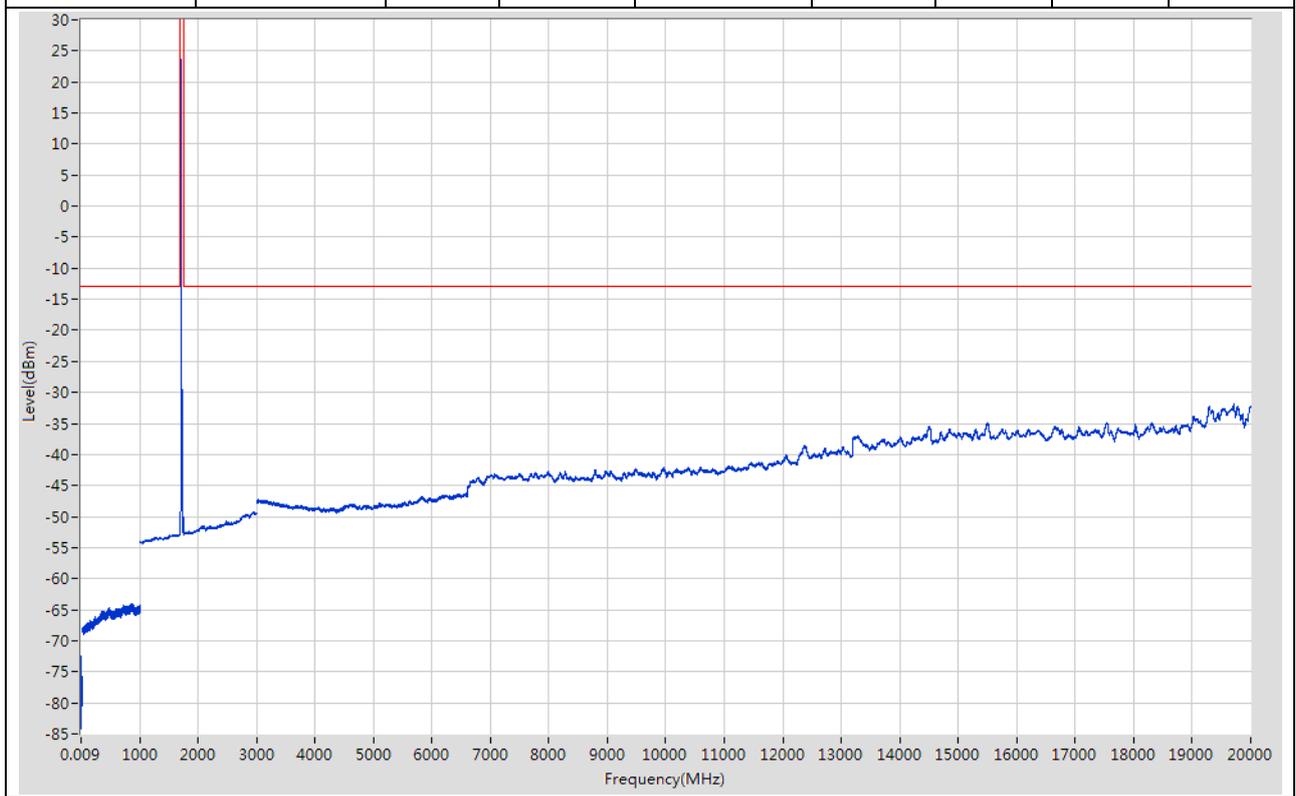
**4.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,
Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.57 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.13 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 997.897 | -63.89 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1696.996 | -52.69 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1745.5 | 23.03 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1781.013 | -48.36 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.92 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.93 | -13 | Pass | 8000 |



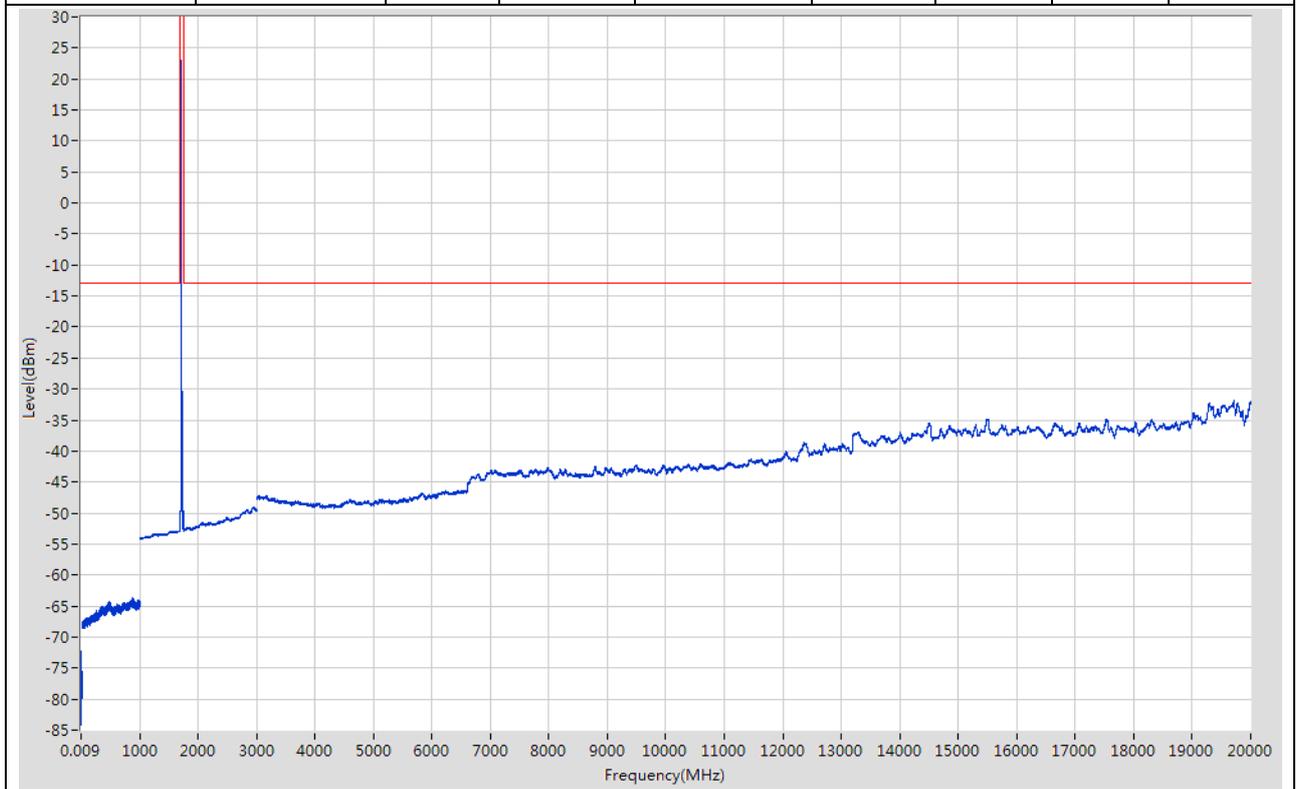
**4.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,
Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.86 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.53 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 854.507 | -64.11 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -49.47 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.725 | 23.58 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2941.953 | -49.17 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.98 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.91 | -13 | Pass | 8000 |



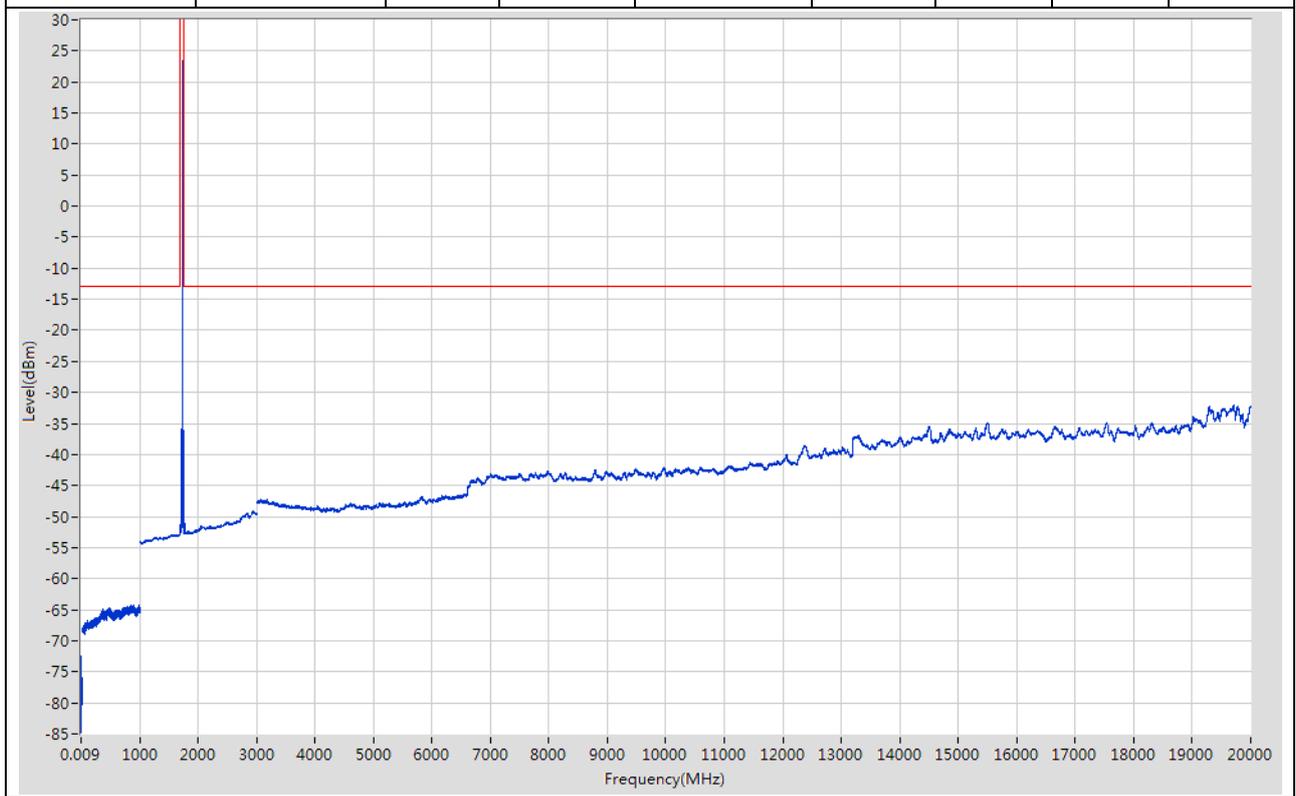
**4.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26,
Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.65 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.24 | -72.33 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 885.949 | -63.74 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -49.62 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1710.725 | 22.93 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2944.955 | -49.05 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.06 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.89 | -13 | Pass | 8000 |



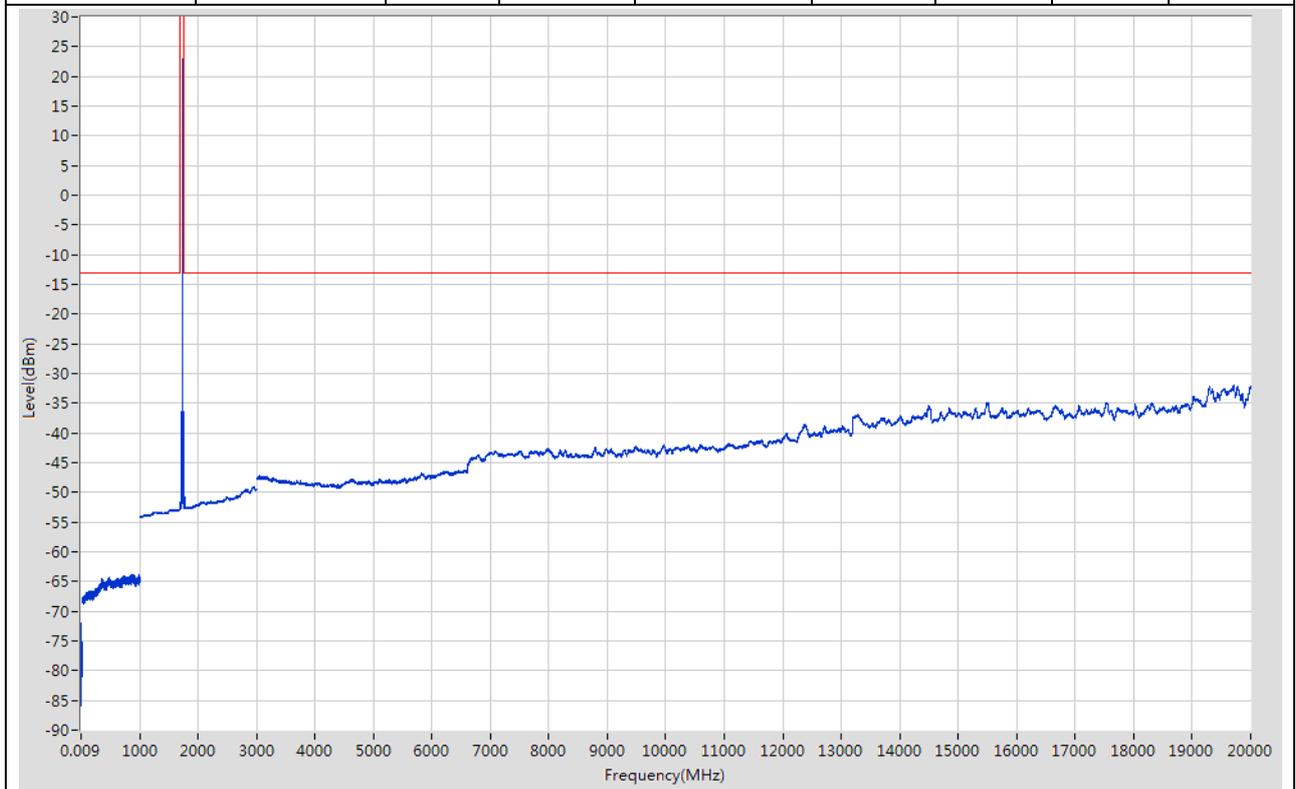
**4.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,
Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -74.54 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.45 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 846.4 | -64.21 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1698.999 | -51.36 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1725.675 | 23.48 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2943.955 | -49.12 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.93 | -13 | Pass | 8000 |



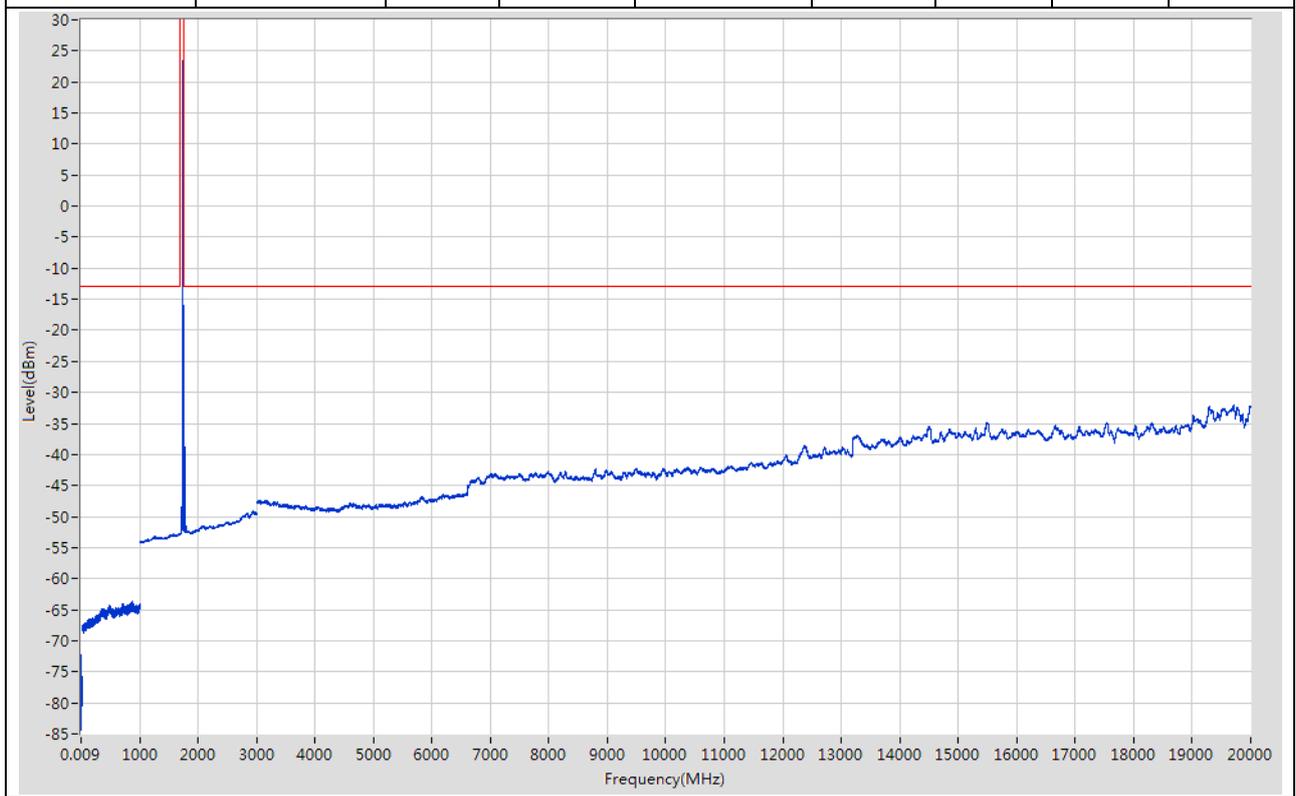
**4.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,
Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.012 | -73.04 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.07 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 879.64 | -63.85 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1698.999 | -51.64 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1725.675 | 22.87 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2954.964 | -49.11 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.9 | -13 | Pass | 8000 |



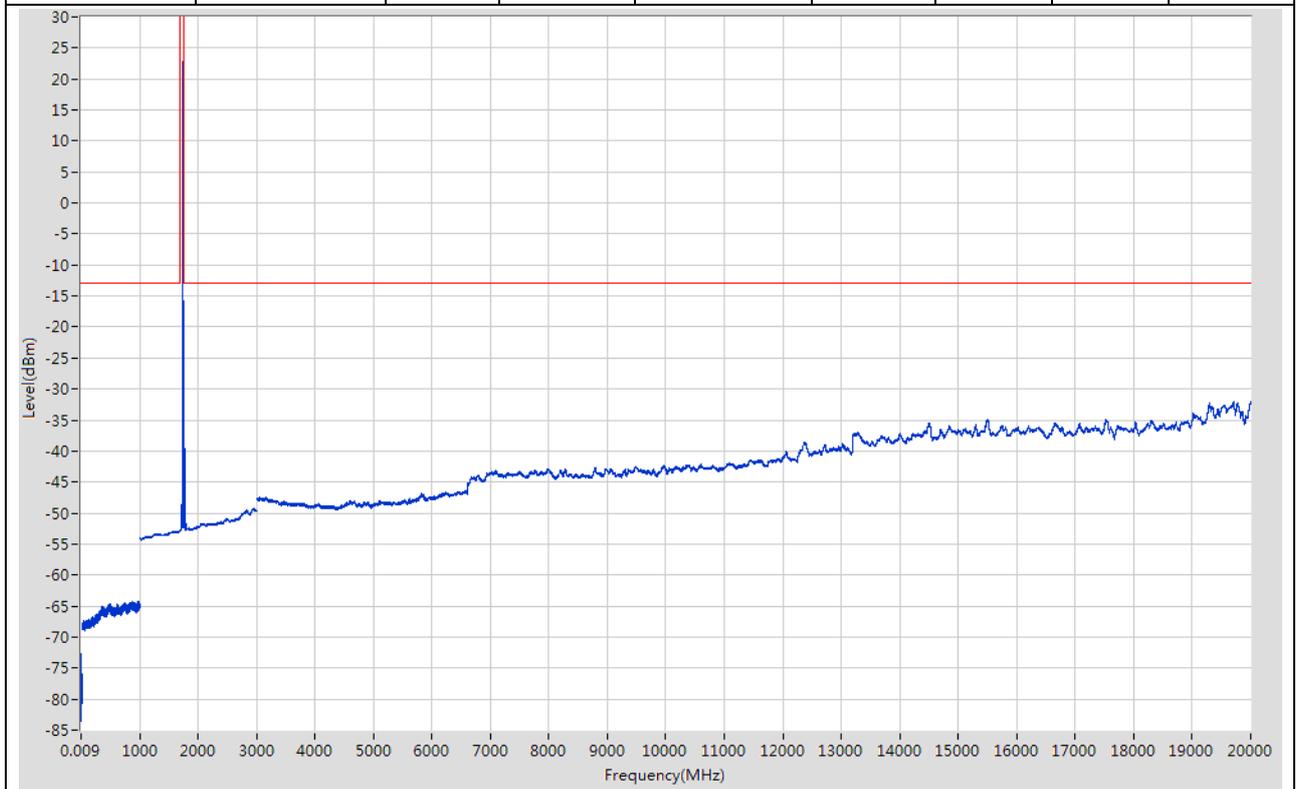
**4.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29,
Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -72.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.21 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 875.335 | -63.73 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1695.994 | -52.67 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1740.788 | 23.47 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1767.002 | -38.34 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.89 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.96 | -13 | Pass | 8000 |



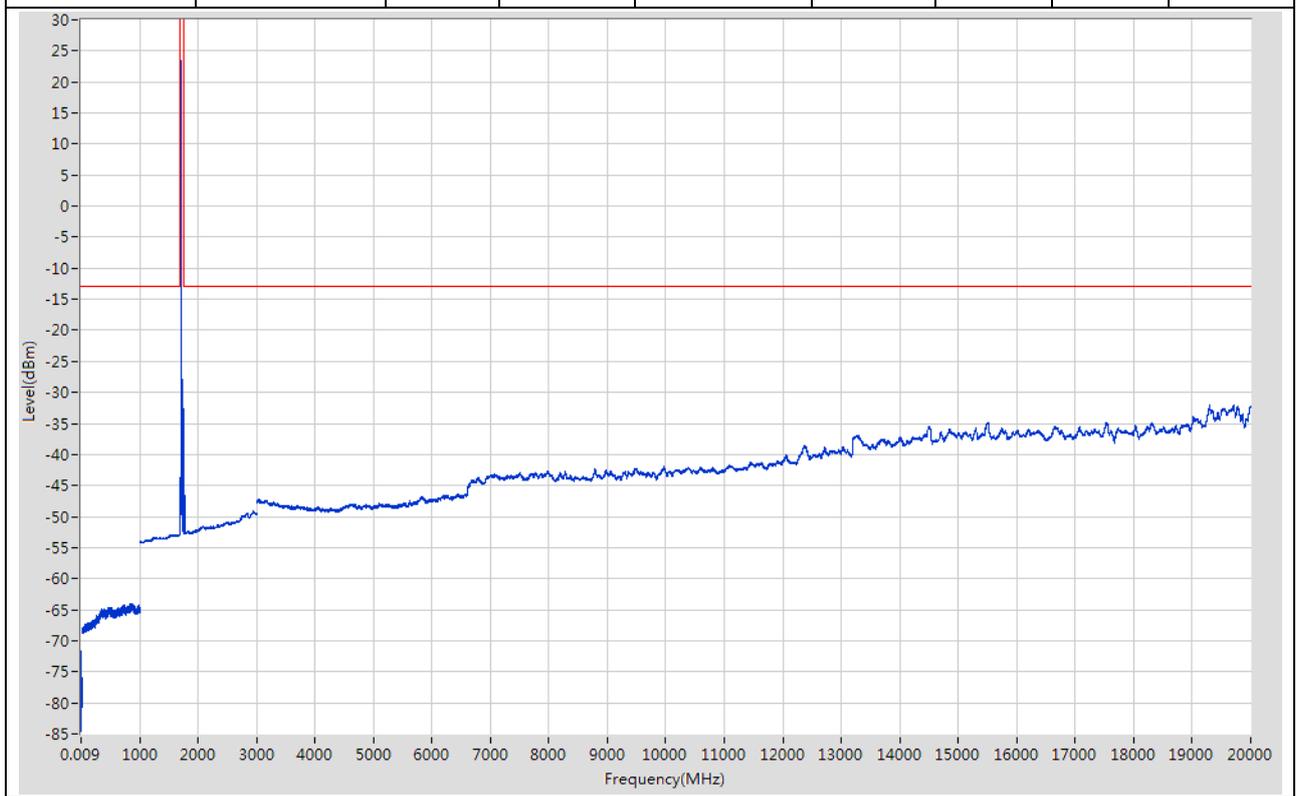
**4.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30,
Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.015 | -73.54 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.71 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 869.827 | -64.23 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1698.999 | -52.74 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1740.788 | 22.76 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1767.002 | -39.27 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.07 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -32 | -13 | Pass | 8000 |



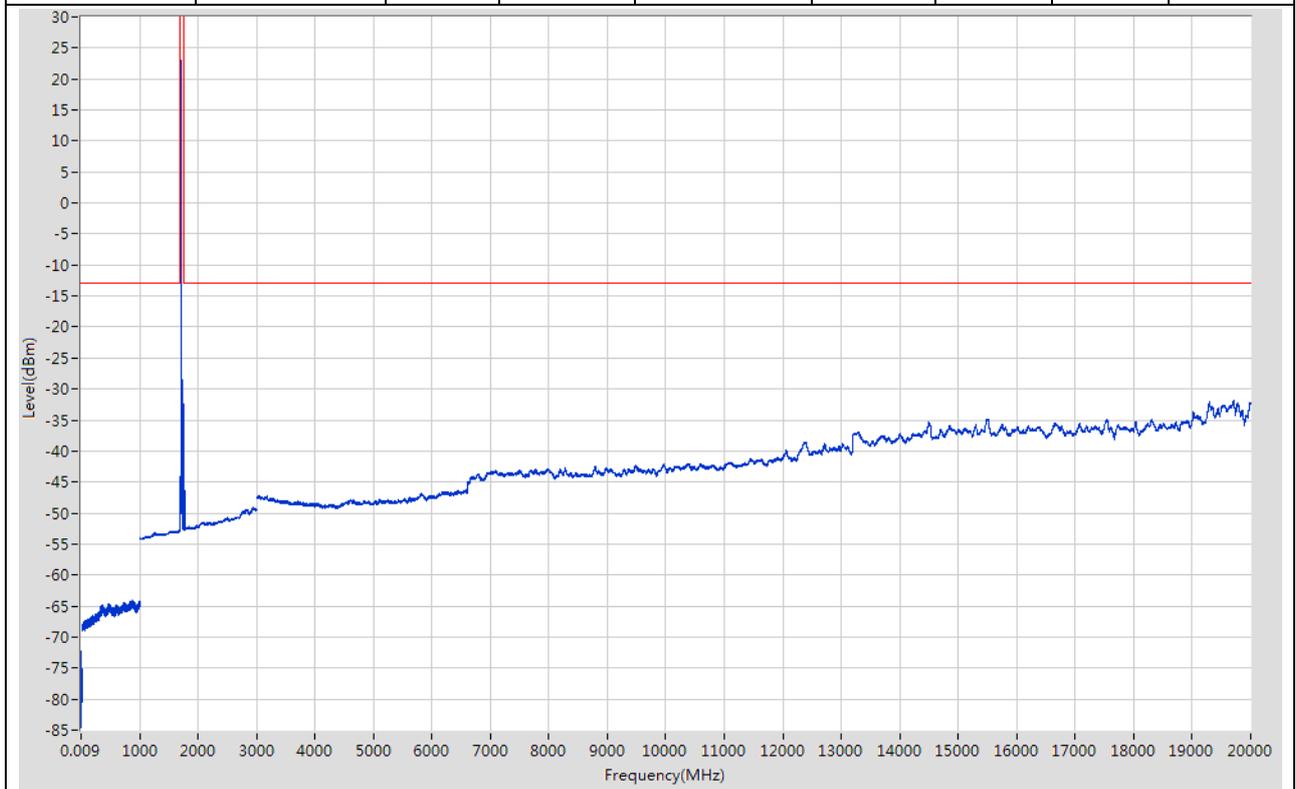
**4.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31,
Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.88 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -71.68 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 850.802 | -63.97 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -47.92 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1711.05 | 23.49 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1782.014 | -46.57 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.93 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19705.963 | -31.96 | -13 | Pass | 8000 |



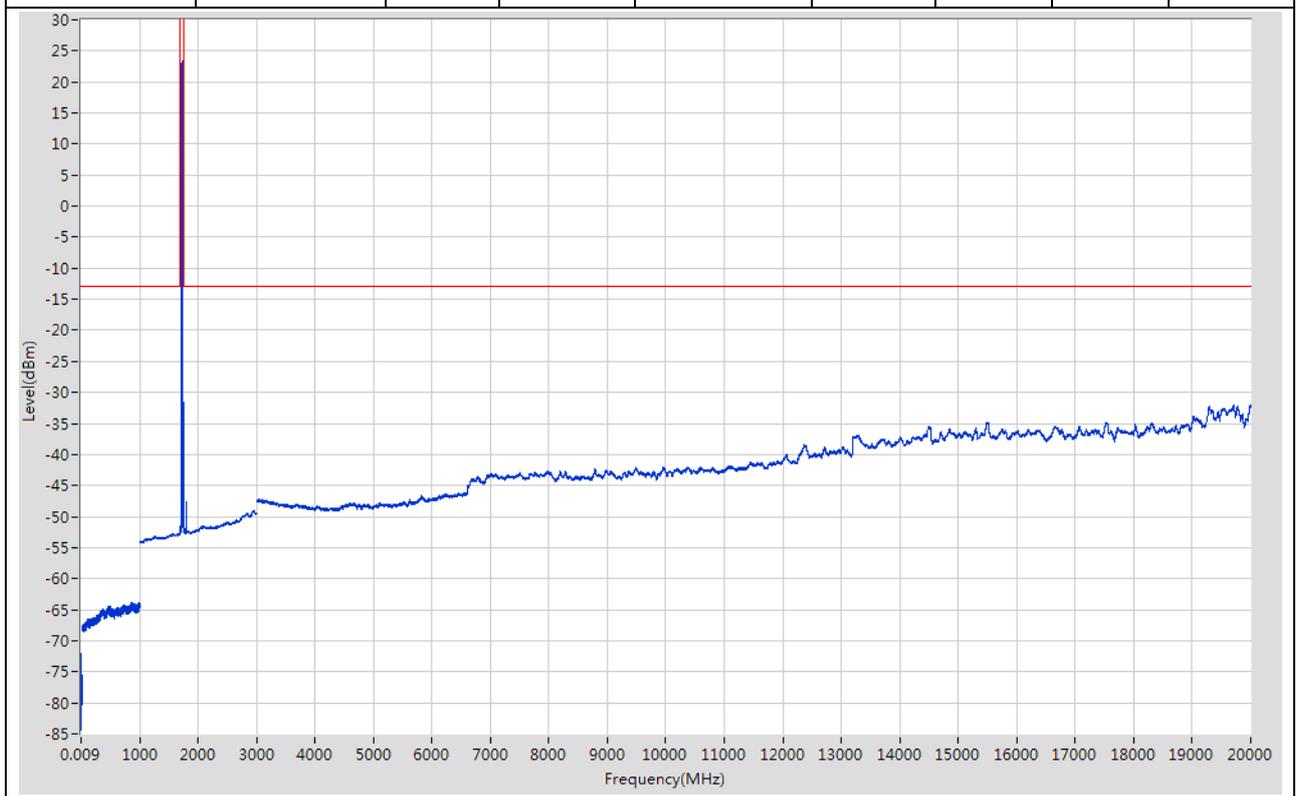
**4.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,
Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.84 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -72.27 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 876.536 | -64.15 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -49.15 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1711.05 | 23 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1782.014 | -46.46 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11993.993 | -40.99 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.91 | -13 | Pass | 8000 |



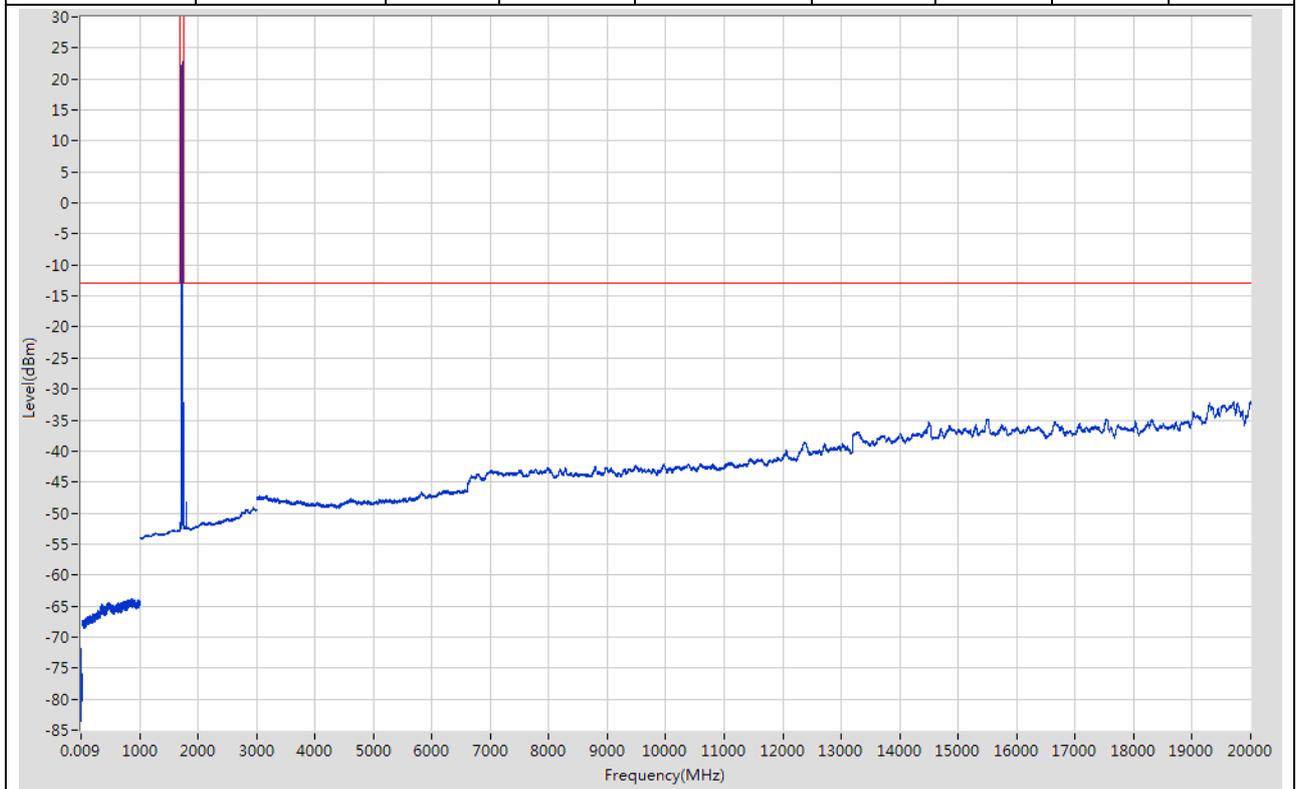
4.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -73.43 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.07 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 977.07 | -63.84 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1696.996 | -51.56 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1723.563 | 23.47 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1795.024 | -47.63 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.9 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.93 | -13 | Pass | 8000 |



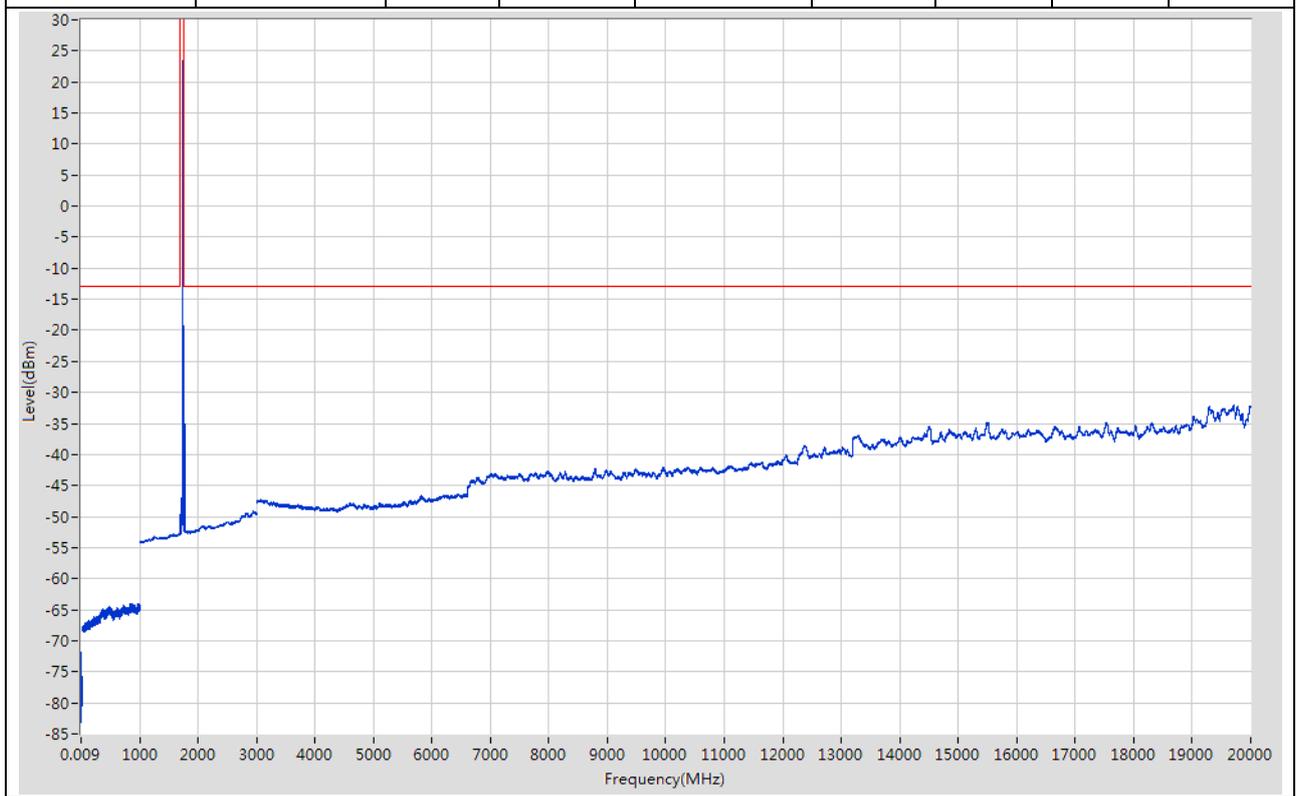
**4.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34,
Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.59 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.91 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 877.938 | -63.82 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1696.996 | -51.54 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1723.563 | 22.8 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1795.024 | -48.2 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19711.964 | -32.01 | -13 | Pass | 8000 |



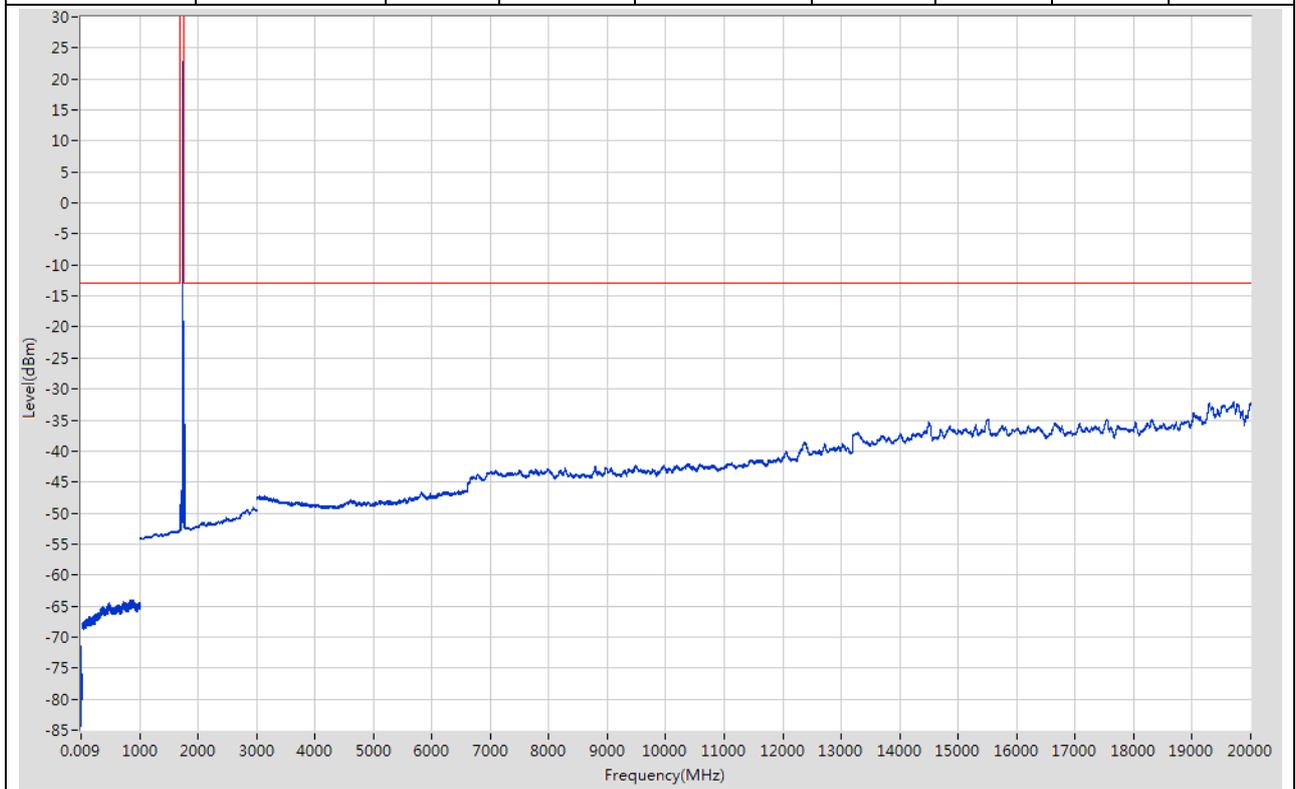
**4.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,
Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.39 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -71.81 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 879.54 | -63.98 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.72 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1736.075 | 23.38 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1772.006 | -35.01 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.9 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.93 | -13 | Pass | 8000 |



**4.36. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:36,
Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

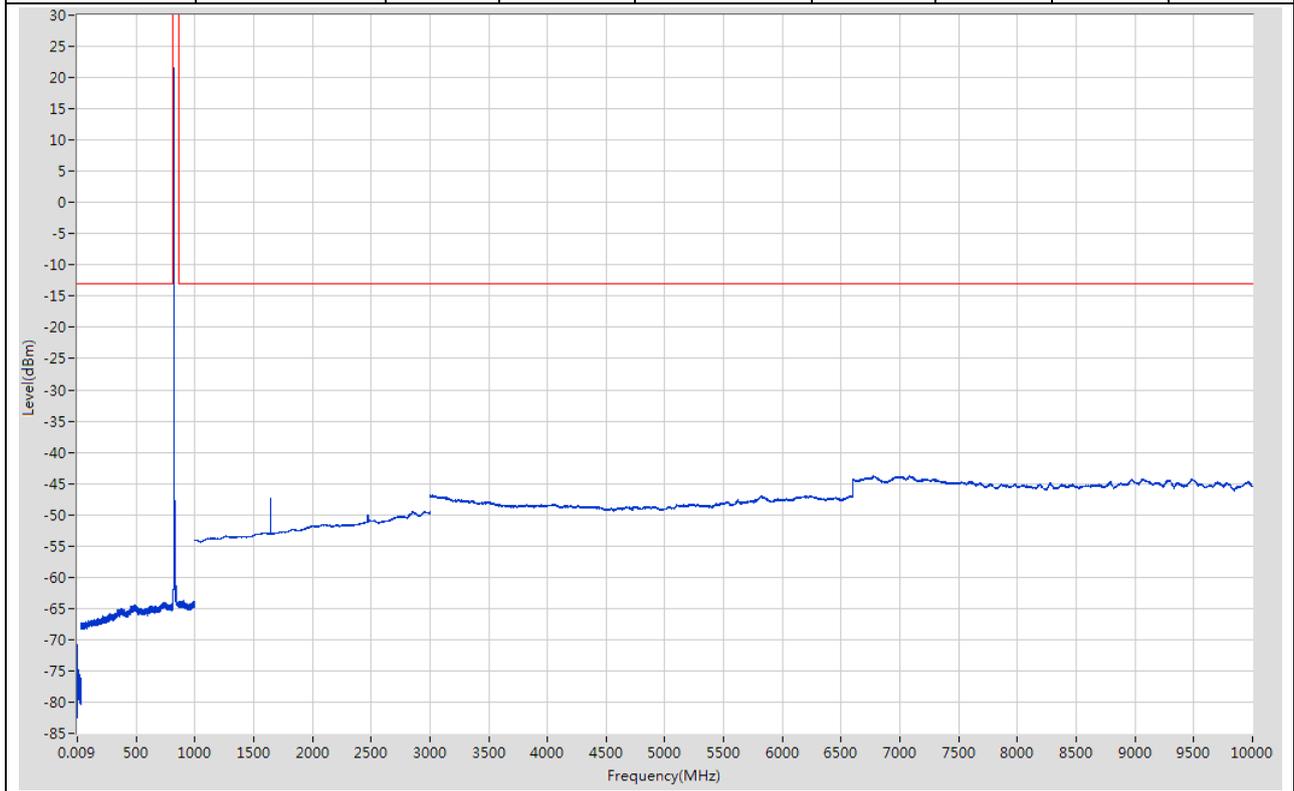
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -73.01 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.44 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 882.344 | -64.07 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -49.82 | -13 | Pass | 700 |
| 1700 | 1765 | 1 | RMS | 1736.075 | 22.77 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1772.006 | -35.73 | -13 | Pass | 1235 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19706.963 | -31.96 | -13 | Pass | 8000 |



5. LTE_Band5

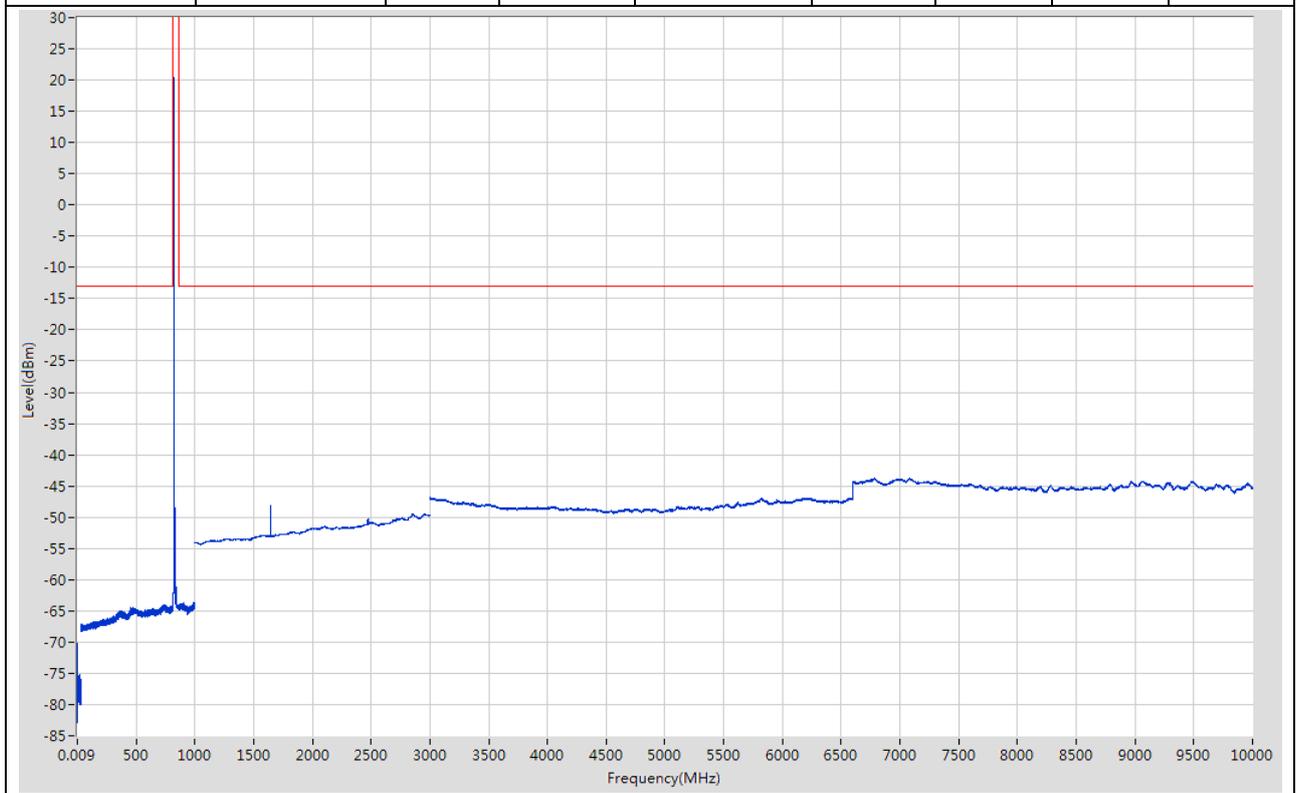
5.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.038 | -71.25 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.76 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 814 | -63.32 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 824.222 | 21.58 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.75 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1648.324 | -47.28 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6777.54 | -43.79 | -13 | Pass | 7000 |



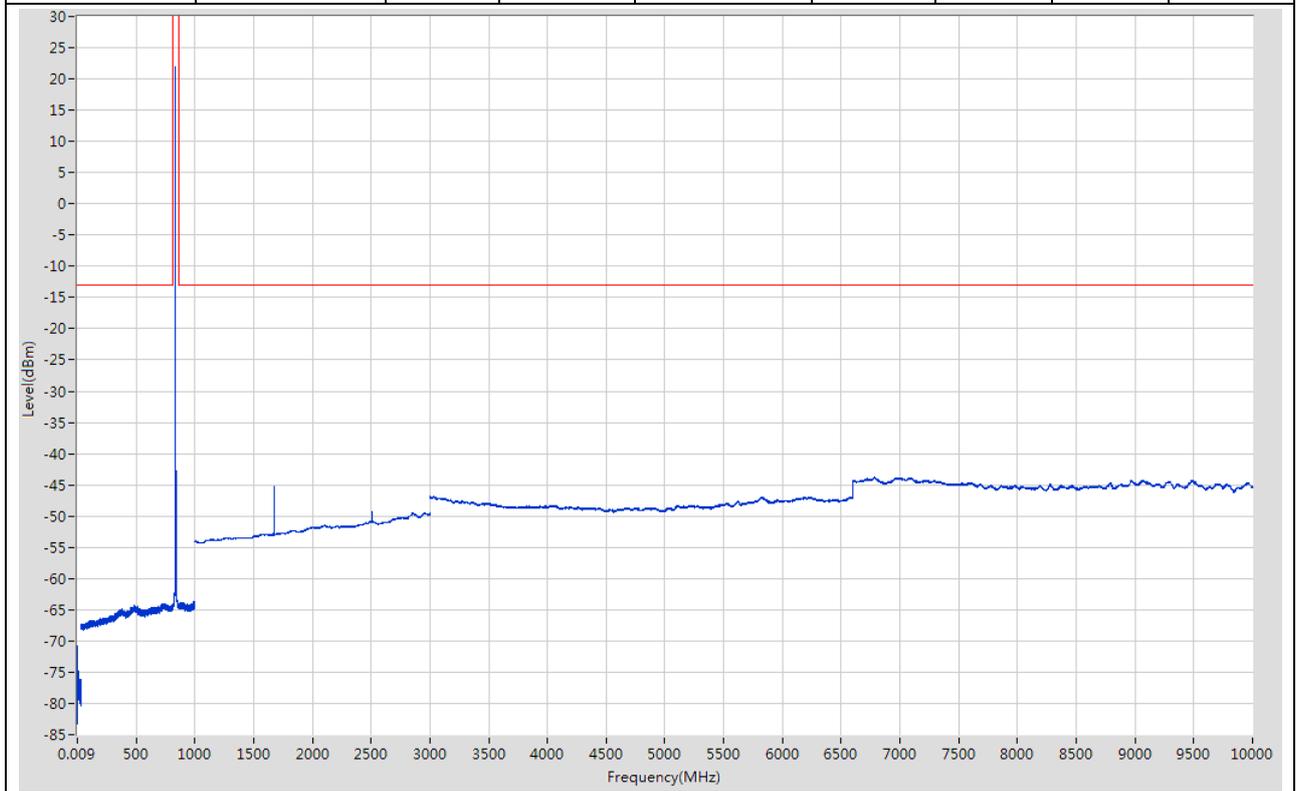
**5.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,
Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -72.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.29 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 814 | -63.21 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 824.222 | 20.43 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 989.993 | -63.62 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1648.324 | -48.23 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6780.54 | -43.7 | -13 | Pass | 7000 |



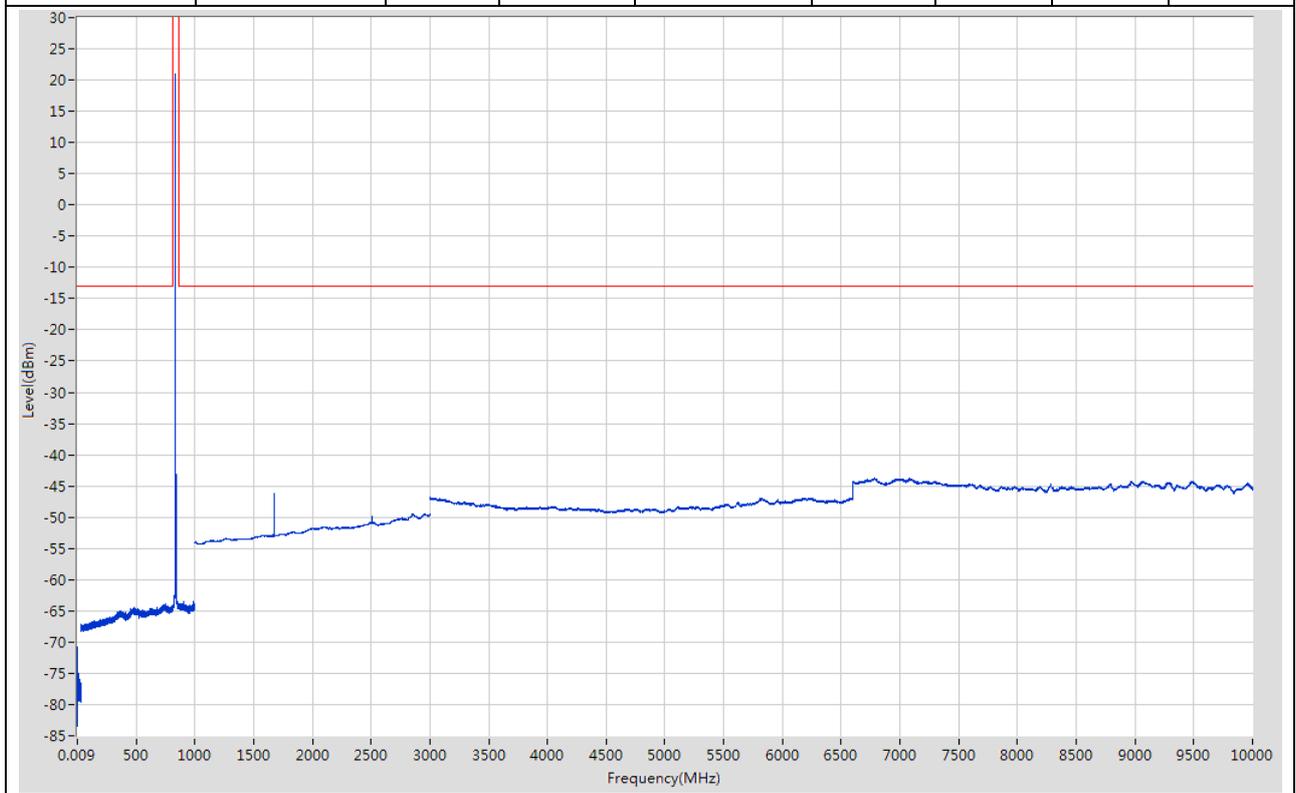
**5.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -71.16 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.87 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 740.191 | -64 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 836.048 | 21.85 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 989.993 | -63.68 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1671.336 | -45.23 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6780.54 | -43.76 | -13 | Pass | 7000 |



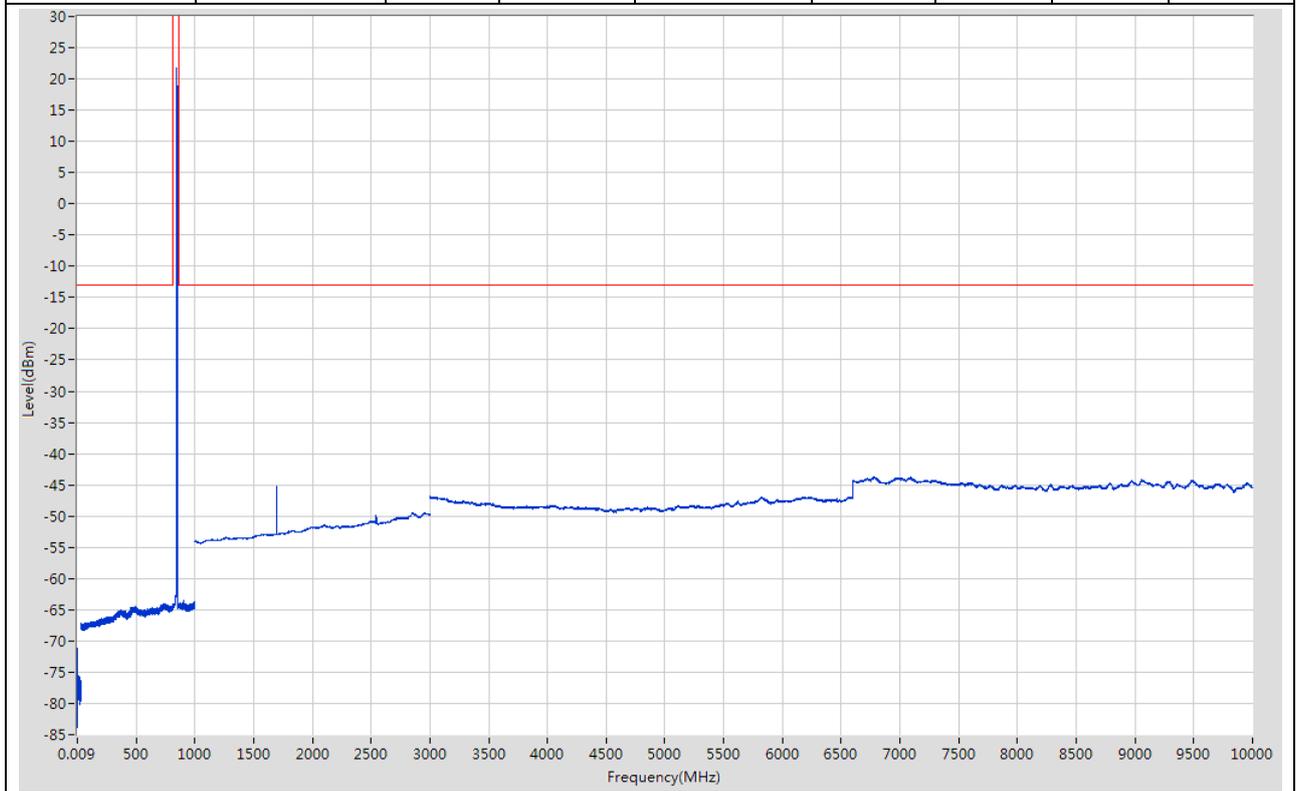
**5.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -71.79 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.72 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 746.691 | -63.97 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 836.048 | 20.92 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.48 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1671.336 | -46.29 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6780.54 | -43.79 | -13 | Pass | 7000 |



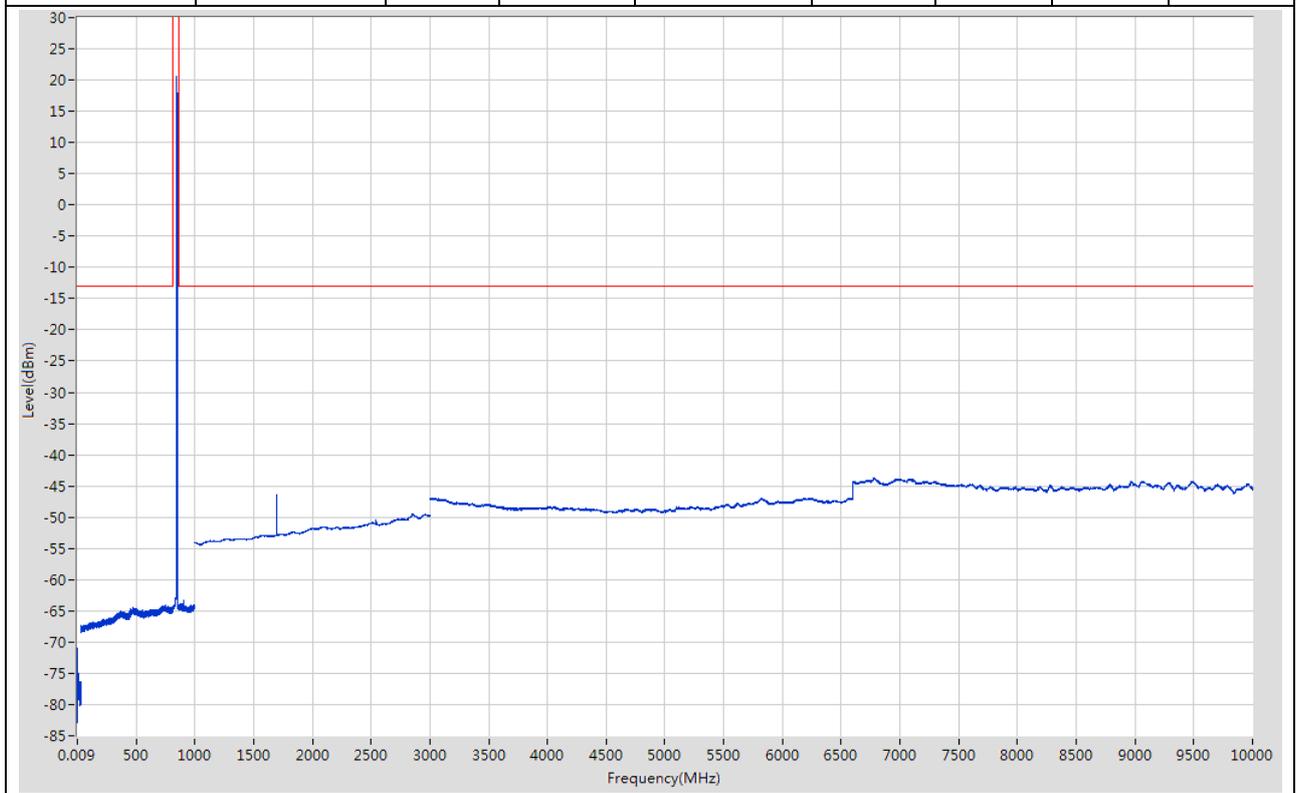
**5.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.038 | -71.49 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.27 | -71.15 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 811.8 | -64.01 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 847.874 | 21.74 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.58 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1695.348 | -45.32 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6775.539 | -43.79 | -13 | Pass | 7000 |



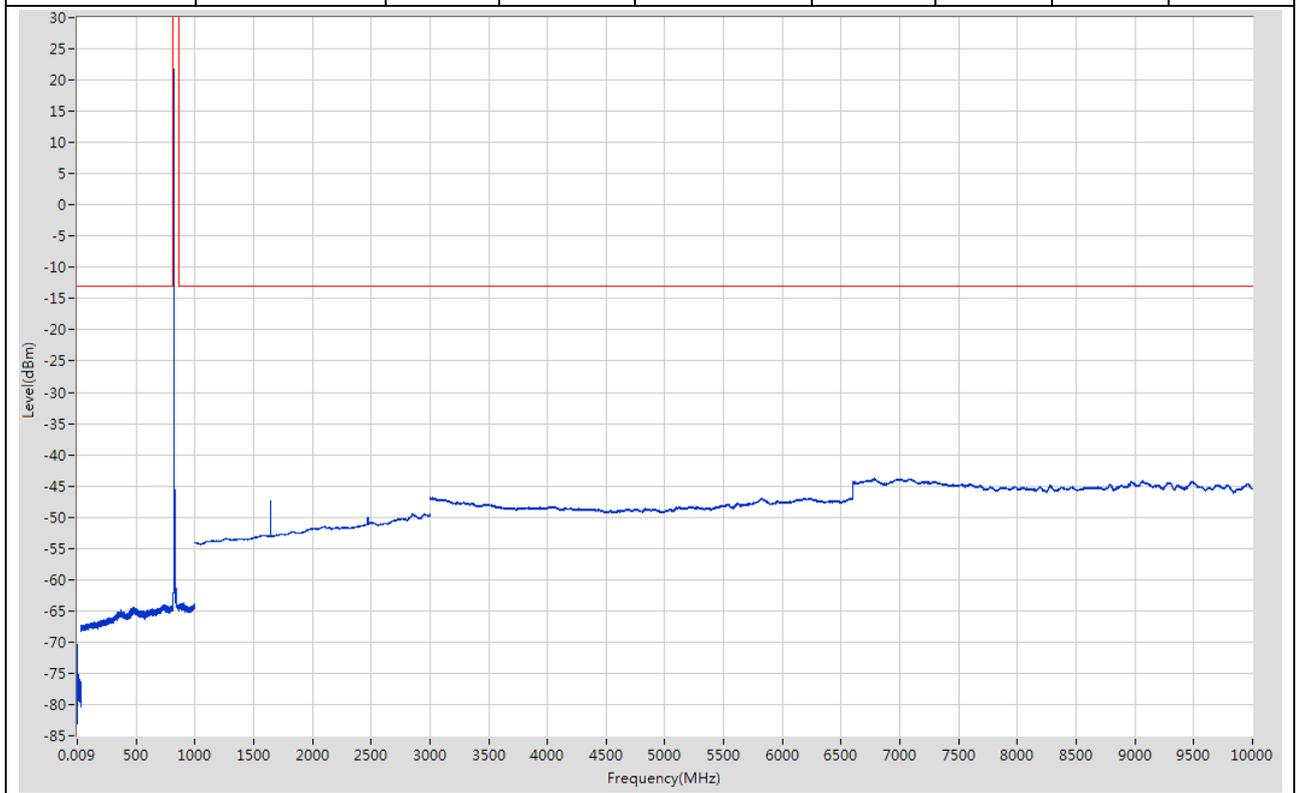
**5.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,
Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.009 | -71.32 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -71.05 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 746.291 | -64.02 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 847.874 | 20.62 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.36 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1695.348 | -46.33 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6776.54 | -43.75 | -13 | Pass | 7000 |



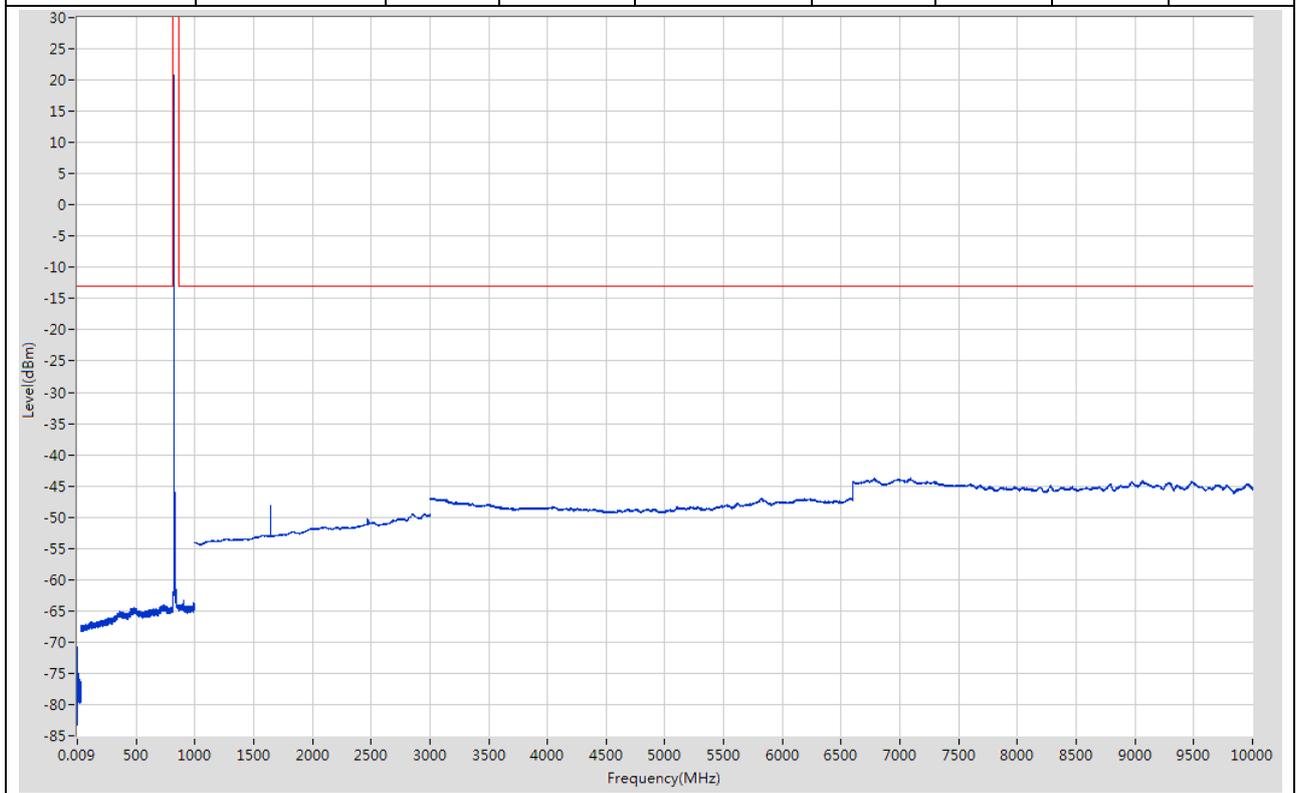
**5.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,
Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -71.59 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -70.37 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 813.9 | -63.05 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 824.222 | 21.74 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.62 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1648.324 | -47.36 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.8 | -13 | Pass | 7000 |



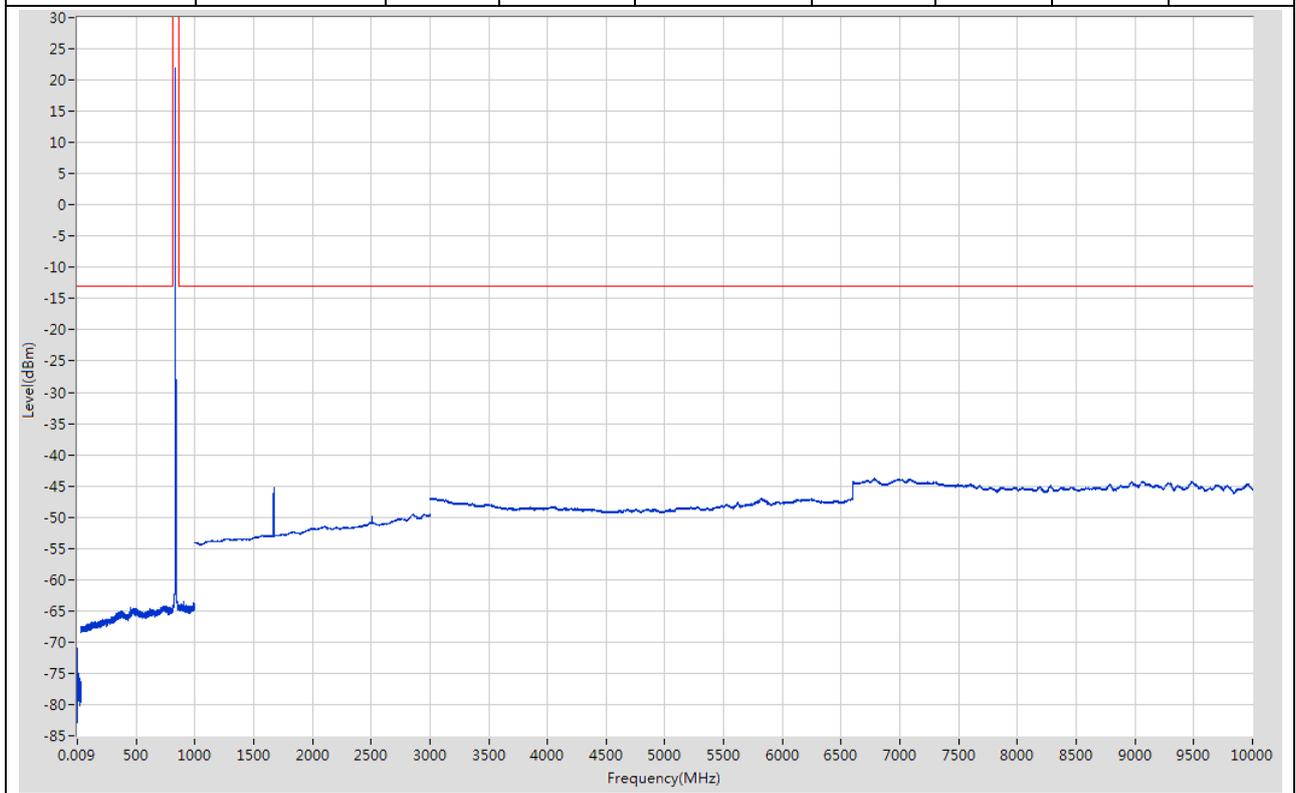
**5.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -71.42 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.81 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 813.9 | -63.19 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 824.222 | 20.86 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.4 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1648.324 | -48.12 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6780.54 | -43.8 | -13 | Pass | 7000 |



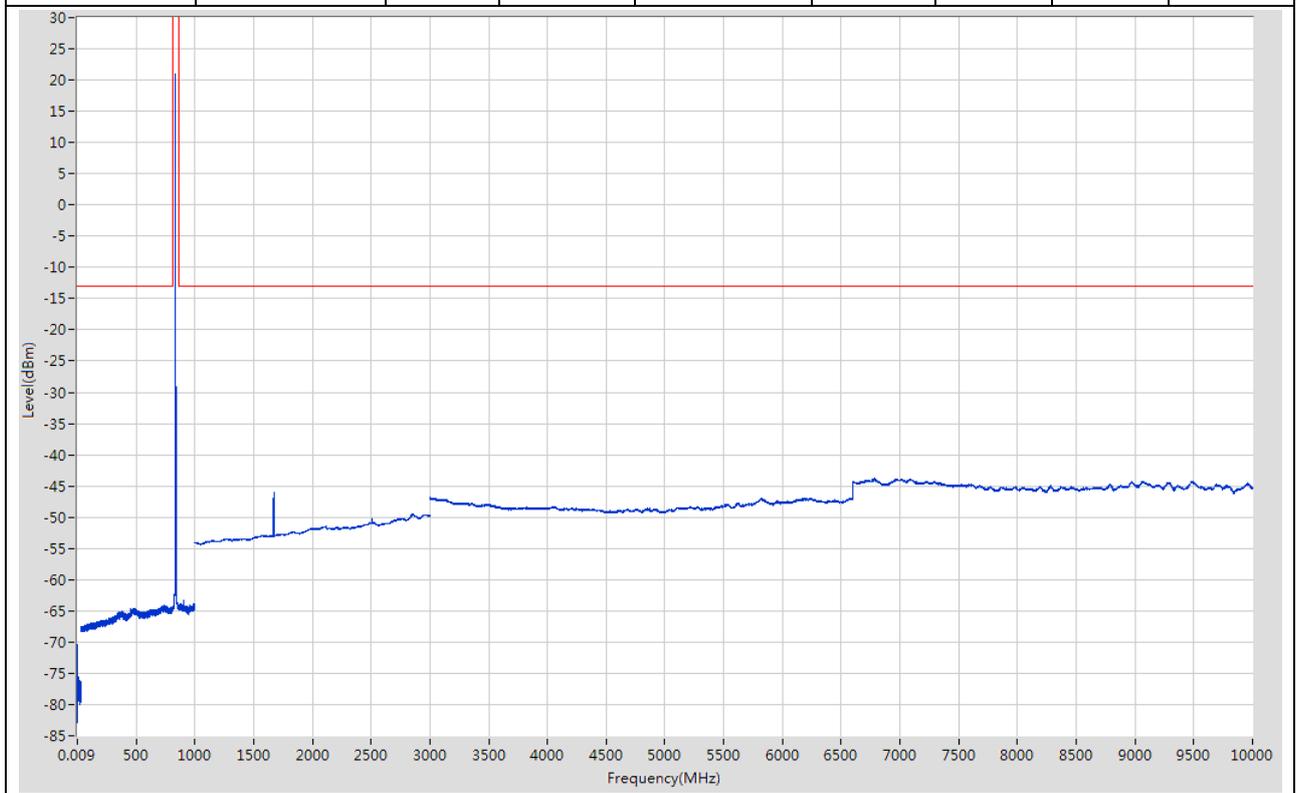
**5.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,
Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -72.11 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.97 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 812.6 | -64.18 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 835.246 | 21.92 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.55 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1670.335 | -45.3 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6782.54 | -43.77 | -13 | Pass | 7000 |



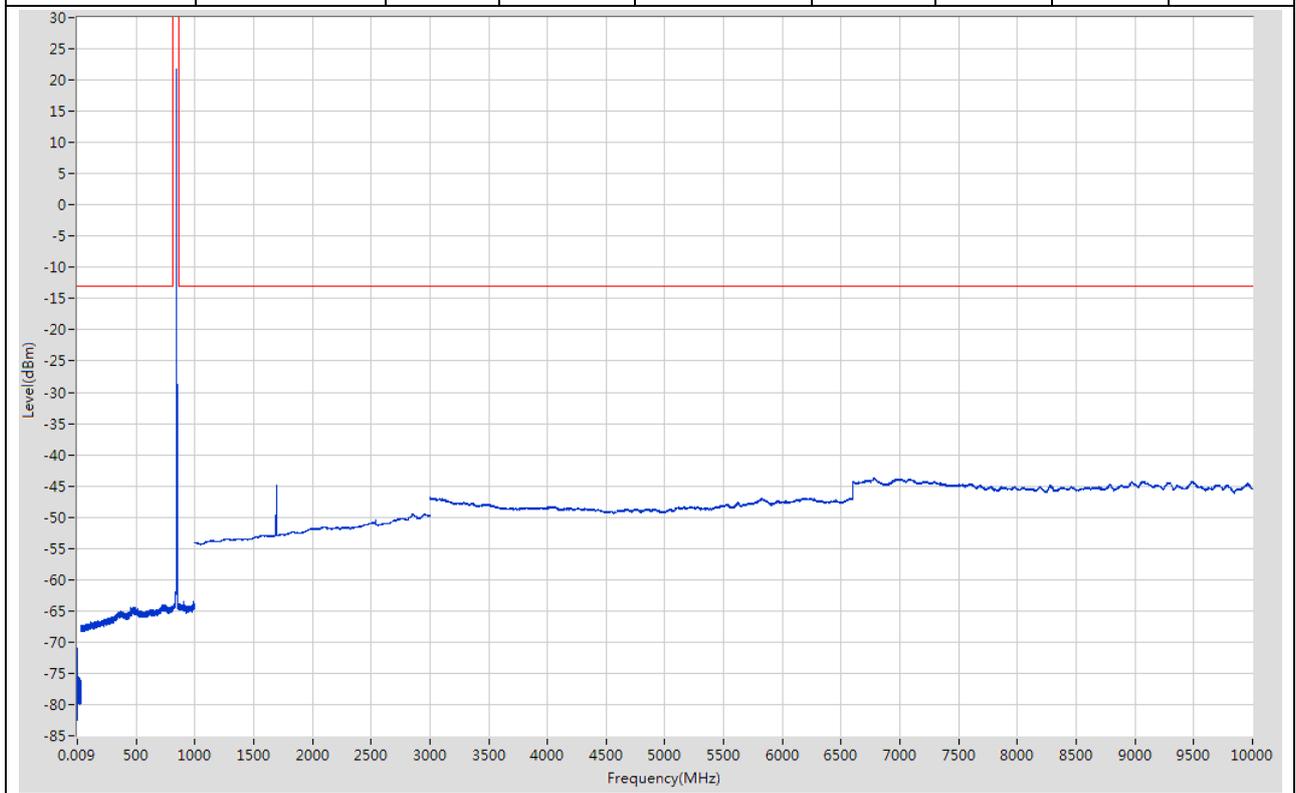
**5.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,
Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -71.72 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.42 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 742.591 | -64.08 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 835.246 | 20.92 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.22 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1670.335 | -45.99 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6786.541 | -43.8 | -13 | Pass | 7000 |



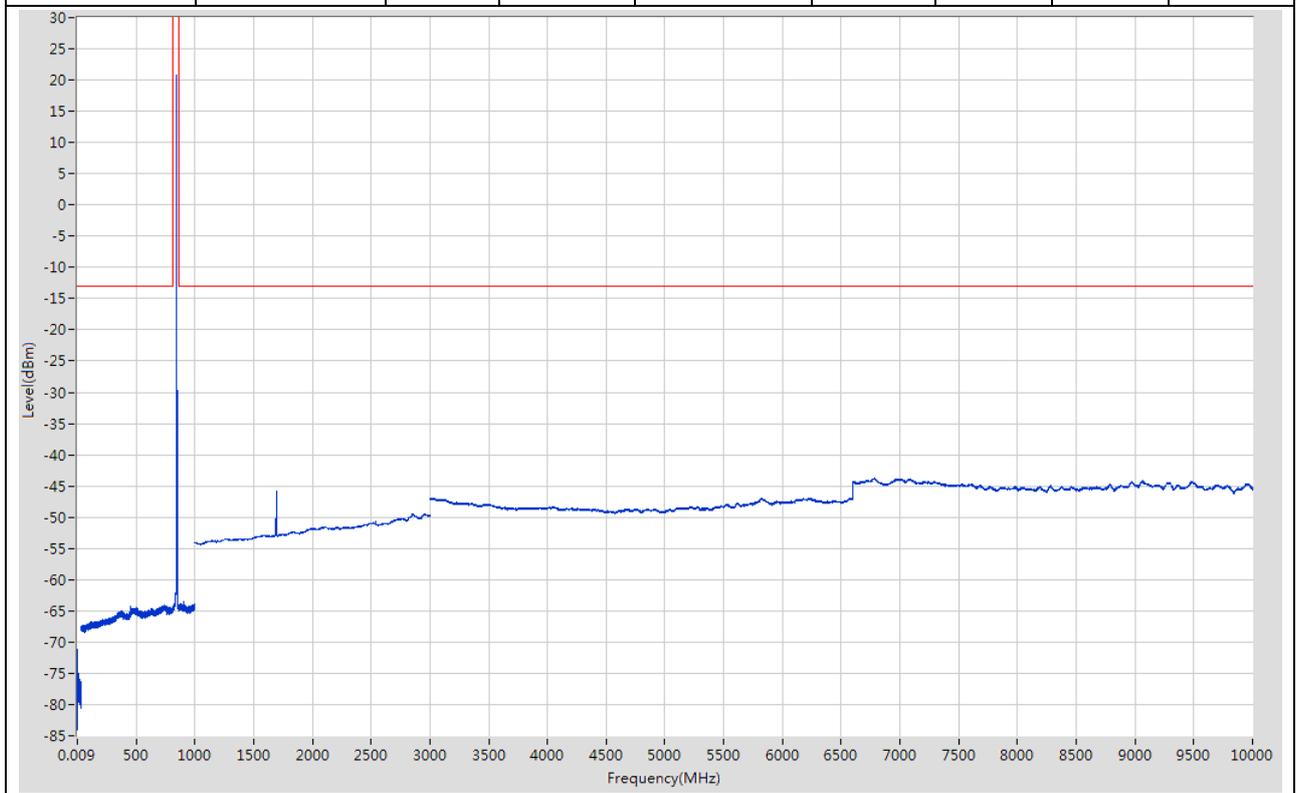
**5.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,
Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -72.43 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.24 | -71.08 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 729.389 | -64 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 846.27 | 21.81 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 989.993 | -63.41 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1692.346 | -44.81 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.78 | -13 | Pass | 7000 |



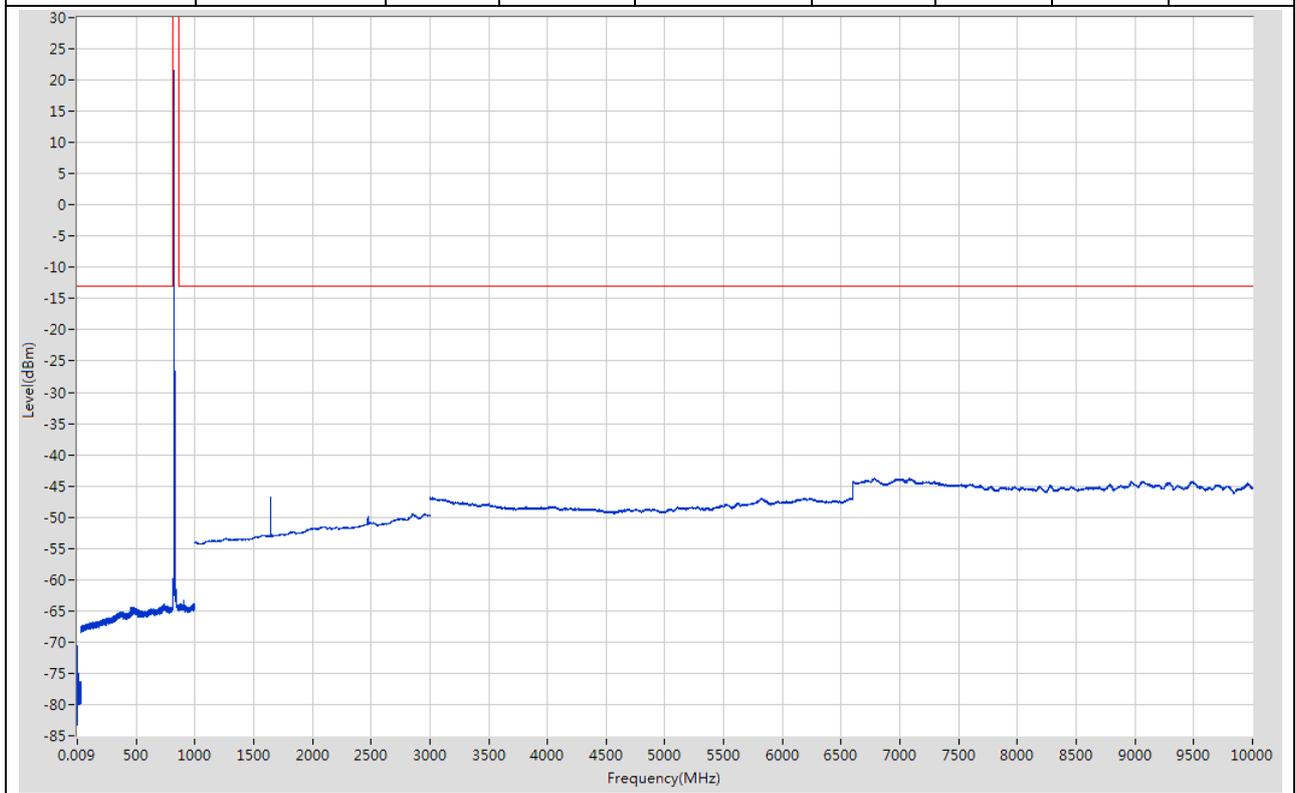
**5.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,
Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.011 | -71.66 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -71.21 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 737.59 | -64.15 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 846.27 | 20.79 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.55 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1692.346 | -45.82 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6782.54 | -43.8 | -13 | Pass | 7000 |



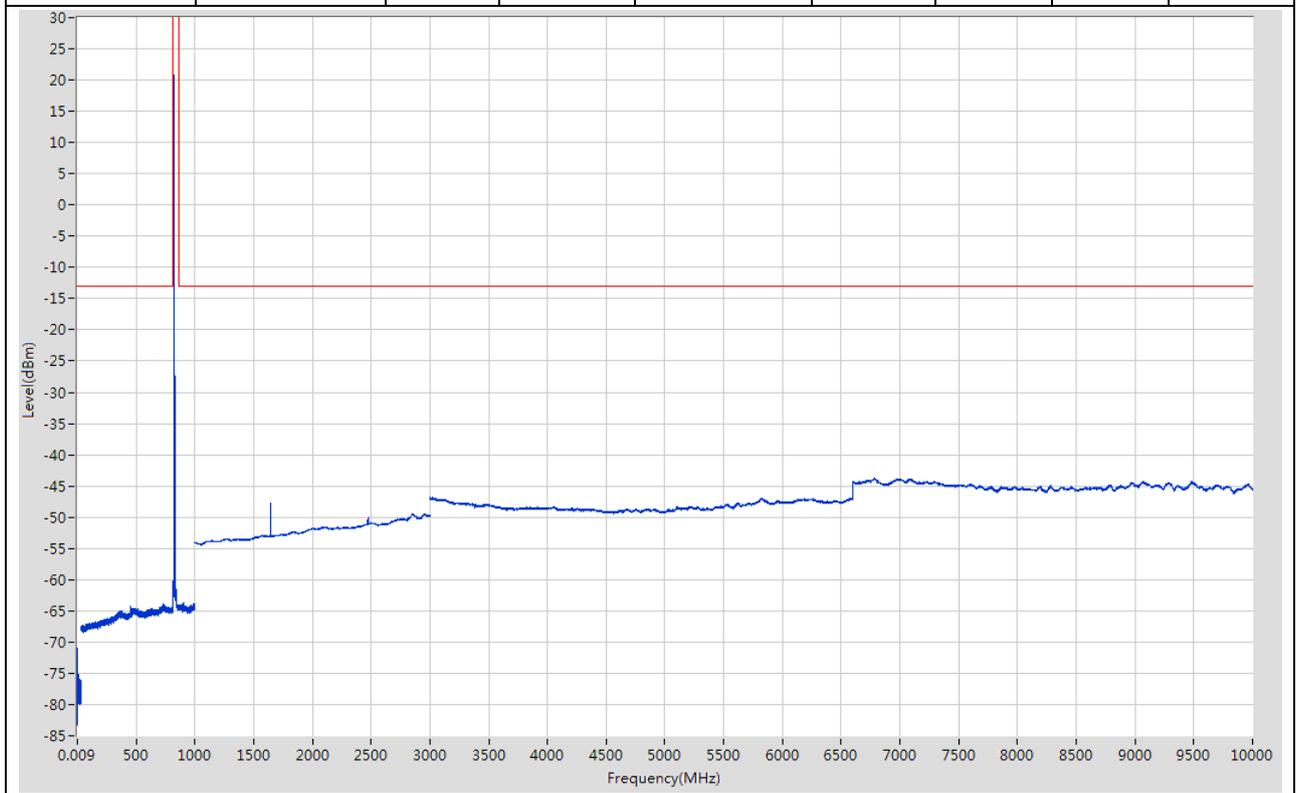
**5.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,
Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -70.67 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.51 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 813.7 | -62.93 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 824.322 | 21.58 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.38 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1648.324 | -46.87 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6784.541 | -43.76 | -13 | Pass | 7000 |



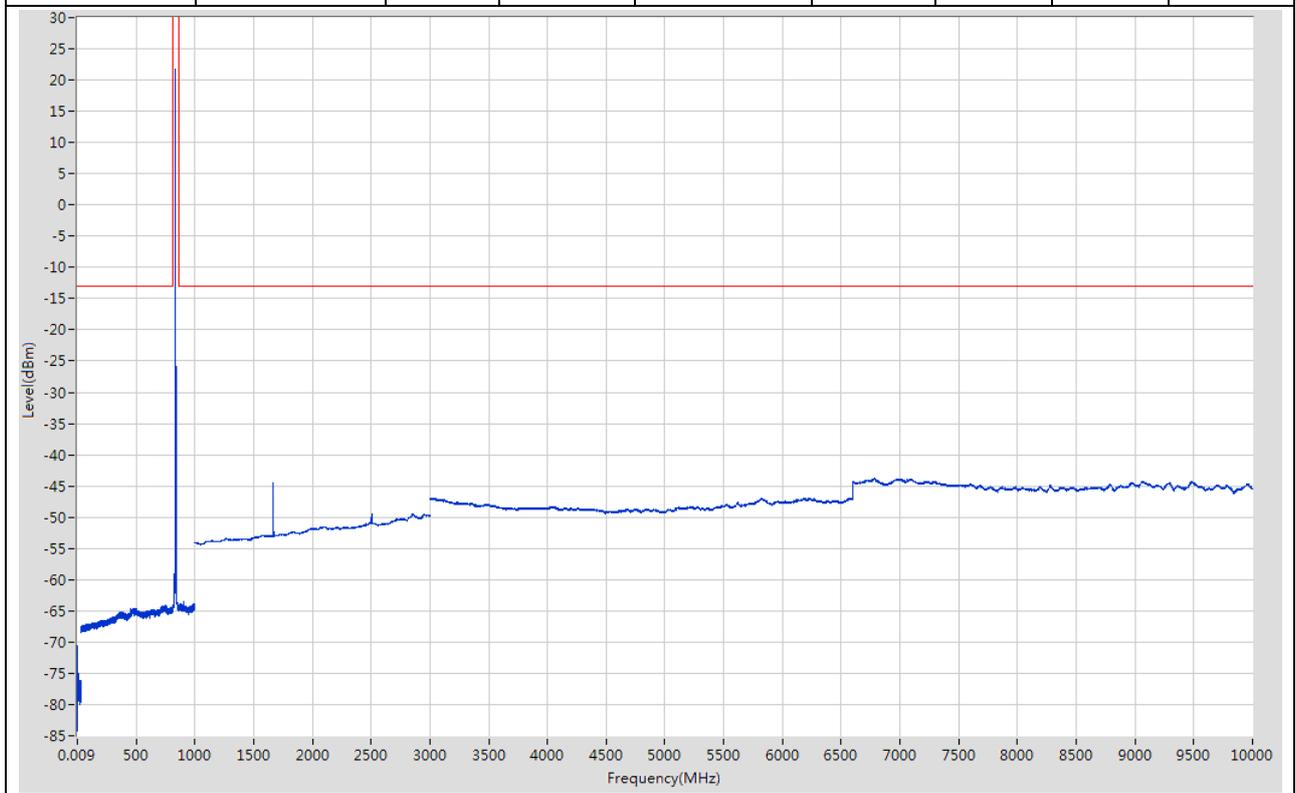
**5.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,
Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.89 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 813.6 | -62.92 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 824.322 | 20.69 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.7 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1648.324 | -47.8 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6782.54 | -43.78 | -13 | Pass | 7000 |



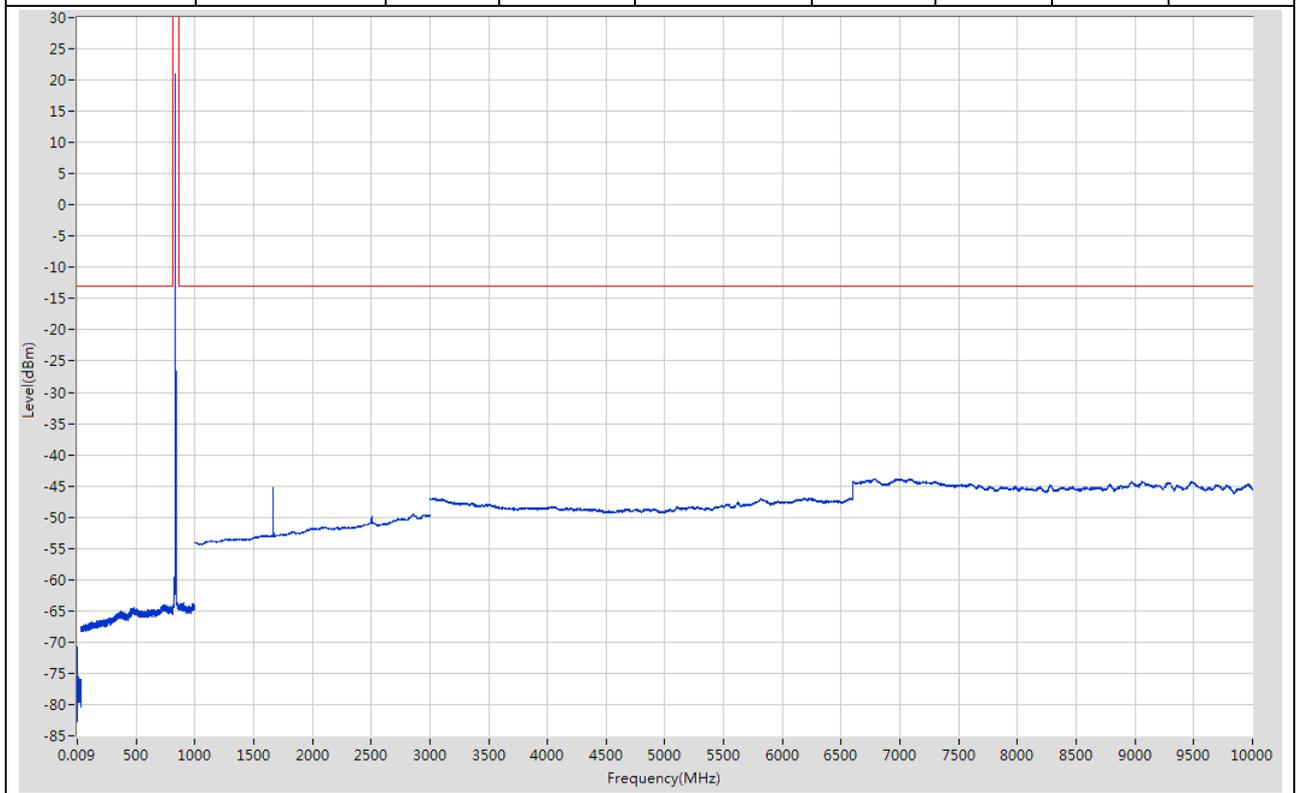
**5.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,
Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -71.38 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -70.66 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 747.191 | -64.02 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 834.344 | 21.78 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.51 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1668.334 | -44.43 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6781.54 | -43.77 | -13 | Pass | 7000 |



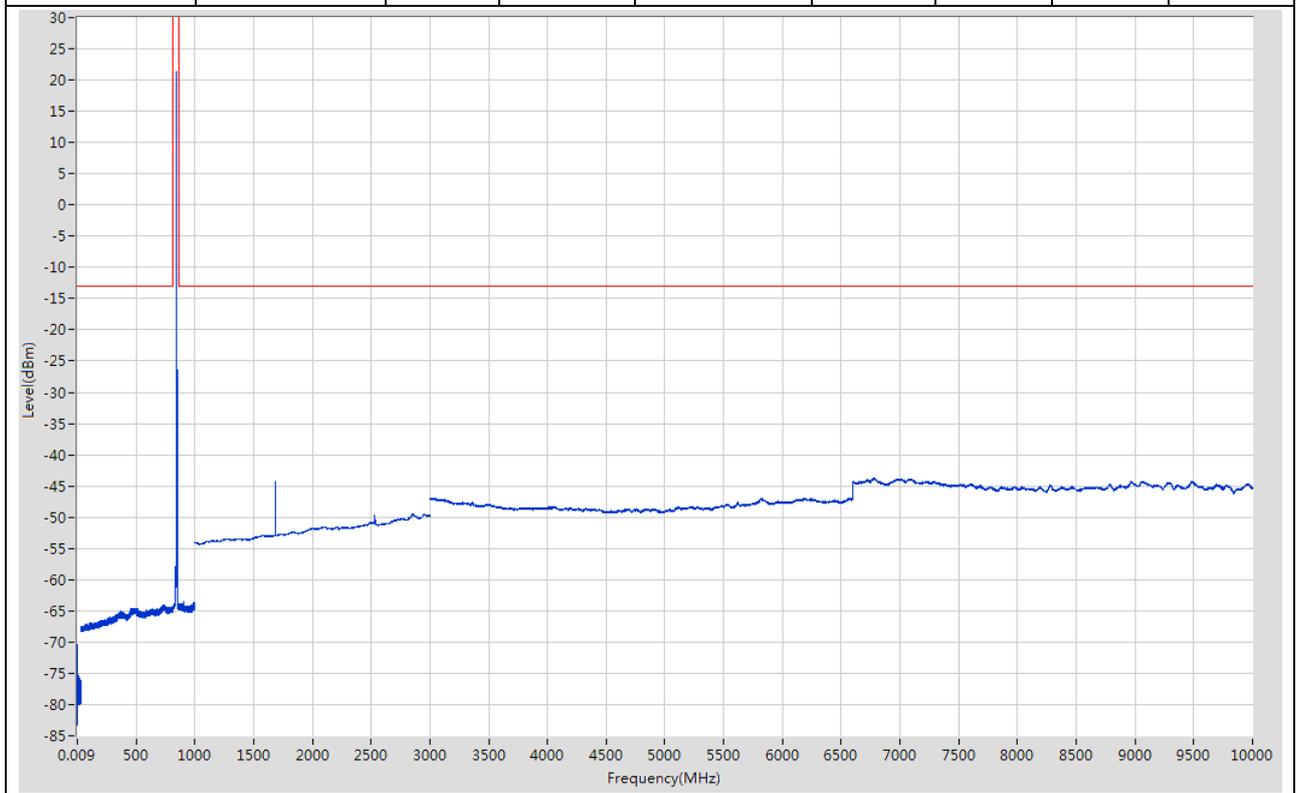
**5.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,
Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.038 | -71.29 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -70.82 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 735.89 | -64.09 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 834.344 | 21.05 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.72 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1668.334 | -45.27 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6781.54 | -43.87 | -13 | Pass | 7000 |



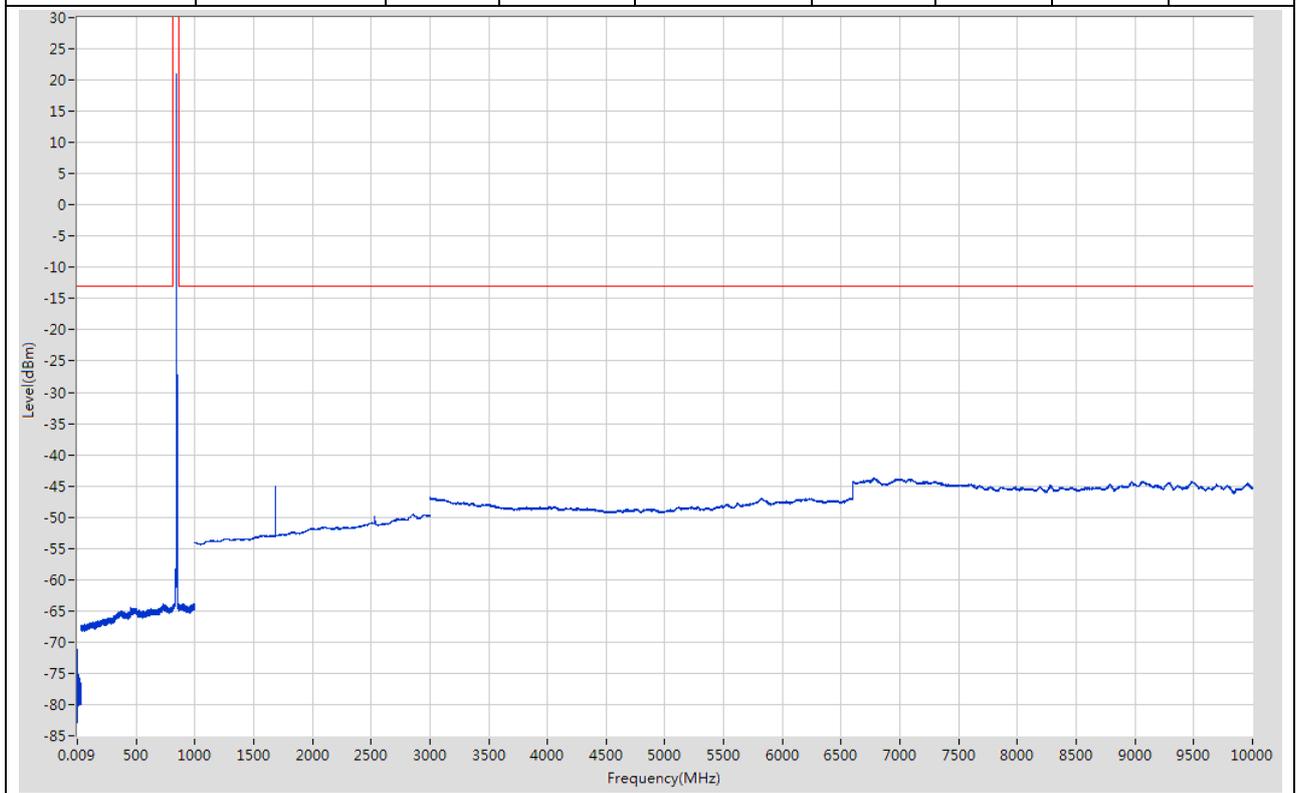
**5.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,
Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.038 | -72.15 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.42 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 737.29 | -64.07 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 844.366 | 21.41 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.55 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1688.344 | -44.23 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6777.54 | -43.78 | -13 | Pass | 7000 |



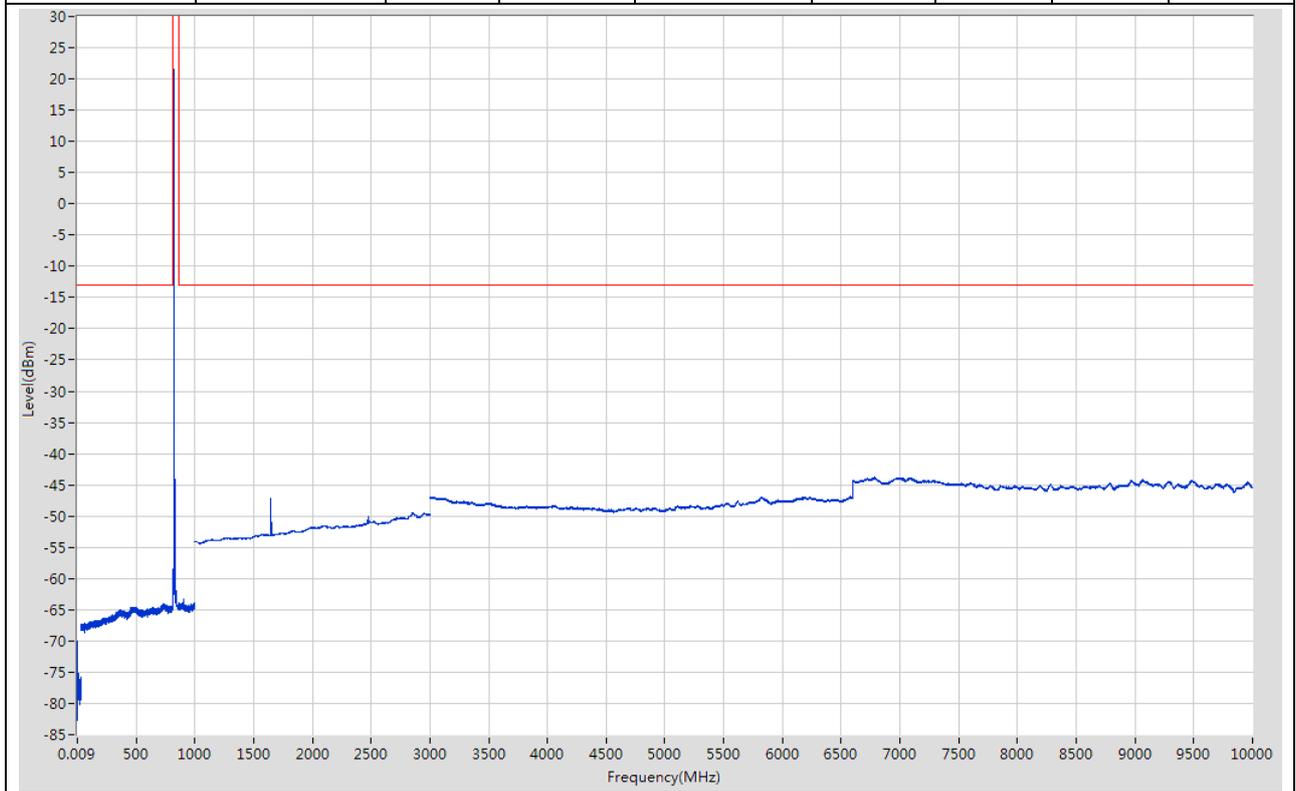
**5.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,
Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -71.46 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.26 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 732.19 | -63.95 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 844.366 | 20.93 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.79 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1688.344 | -45.02 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.76 | -13 | Pass | 7000 |



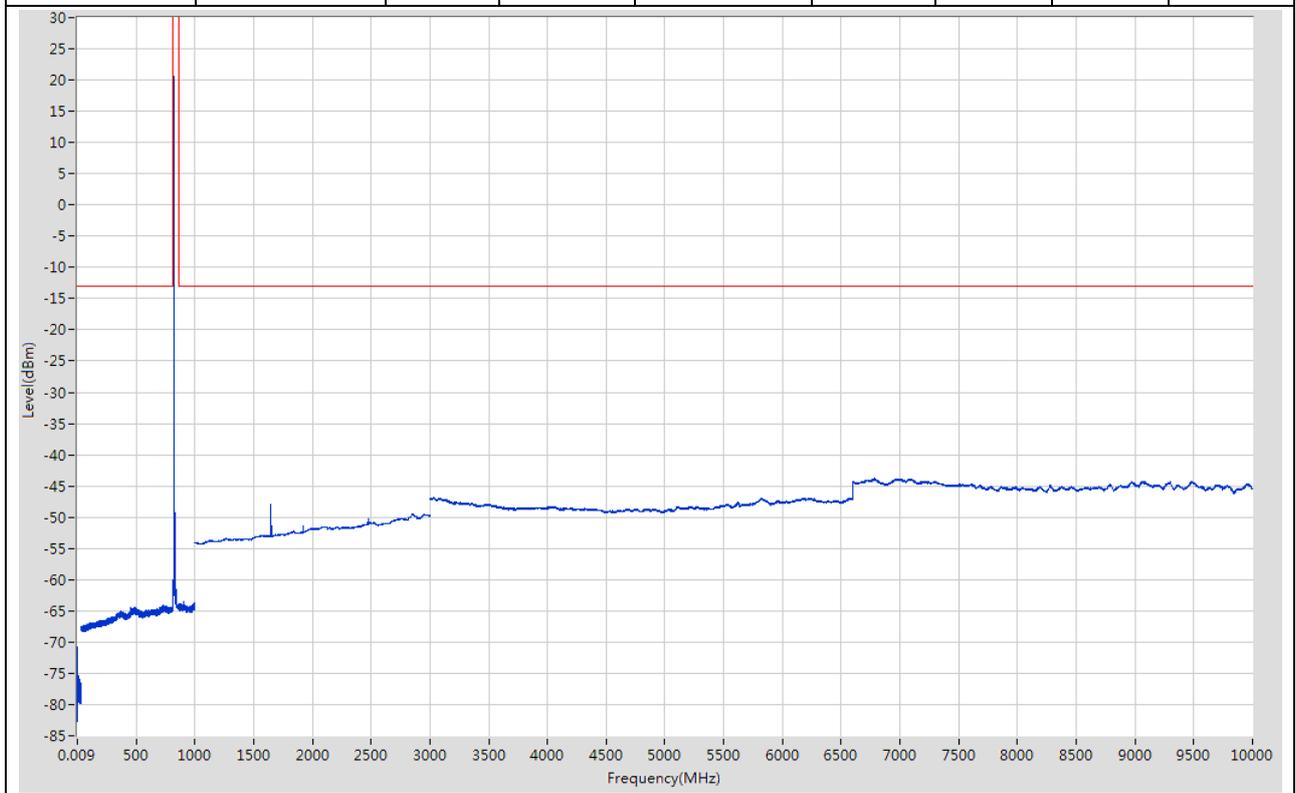
**5.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,
Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -70.58 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.98 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 813.9 | -63.19 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 824.623 | 21.47 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.3 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1648.324 | -47.22 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6785.541 | -43.76 | -13 | Pass | 7000 |



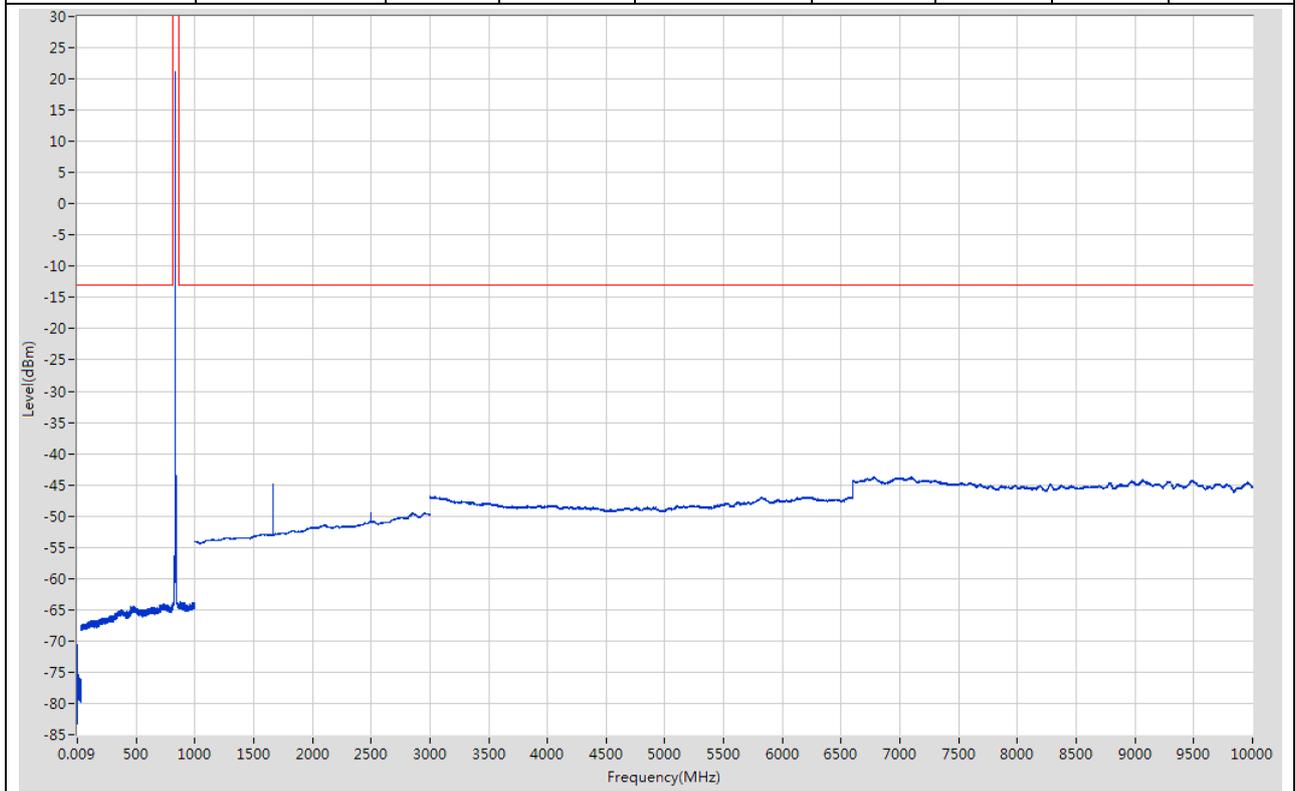
**5.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,
Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -71.67 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.71 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 813.3 | -63.34 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 824.623 | 20.6 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.51 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1648.324 | -47.97 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6780.54 | -43.8 | -13 | Pass | 7000 |



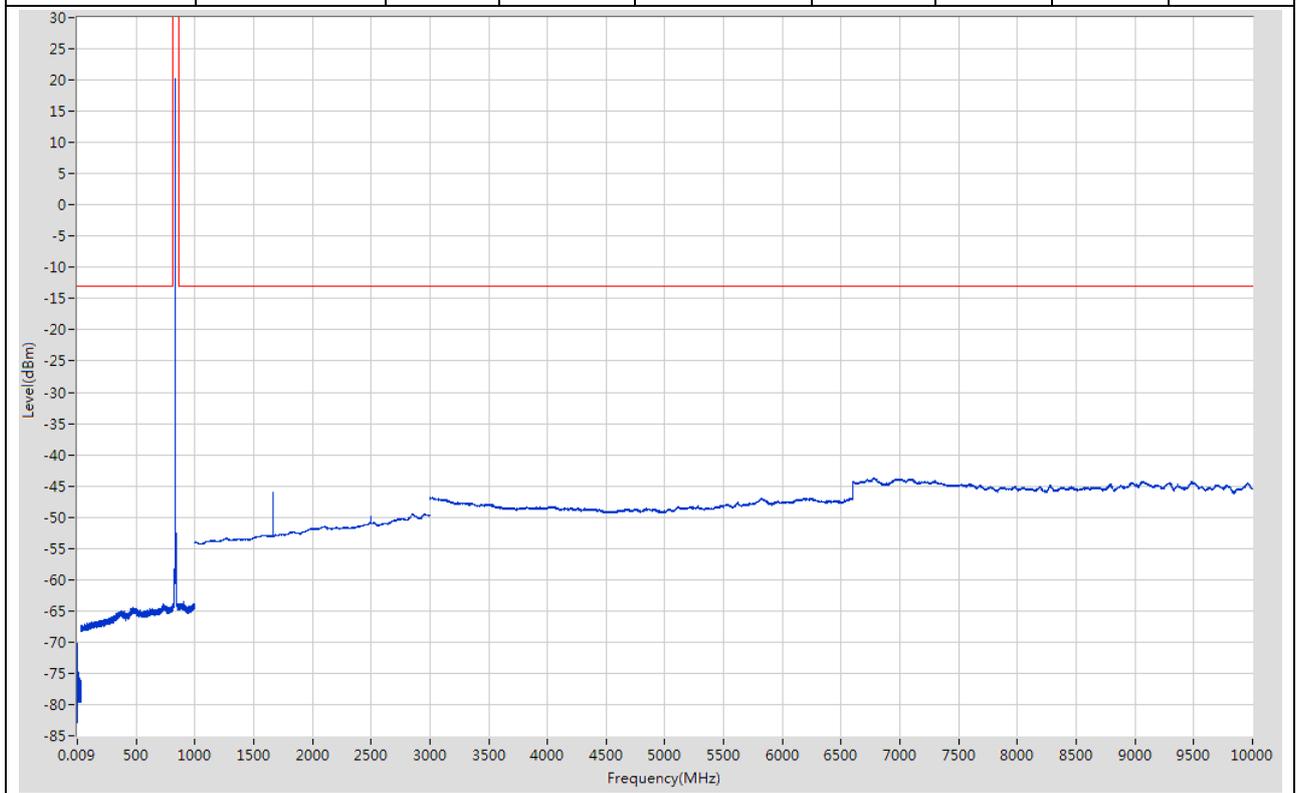
**5.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,
Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.038 | -71.12 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -70.65 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 812.6 | -63.91 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 832.139 | 21.1 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 869.006 | -63.77 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1663.332 | -44.81 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.74 | -13 | Pass | 7000 |



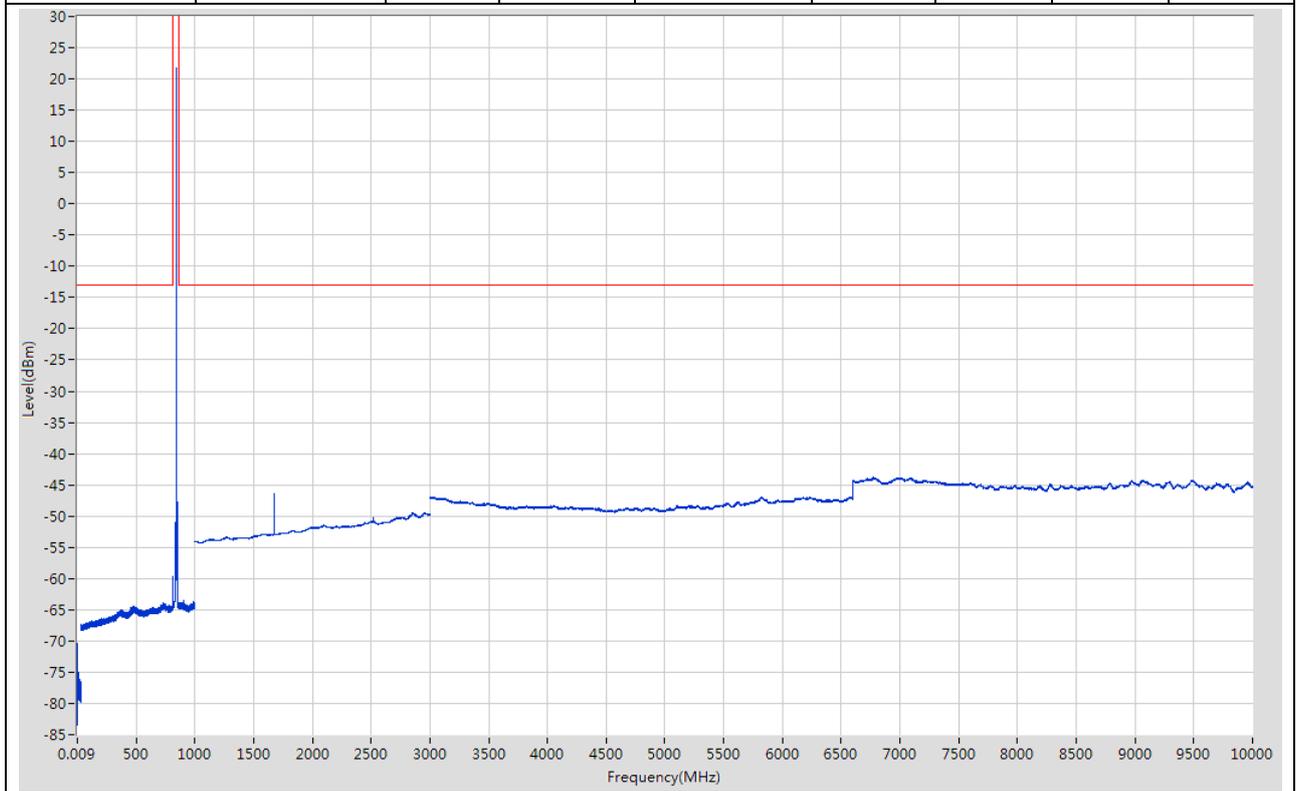
**5.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,
Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -70.3 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.46 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 812.9 | -63.91 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 832.139 | 20.13 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.59 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1663.332 | -46.01 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6778.54 | -43.72 | -13 | Pass | 7000 |



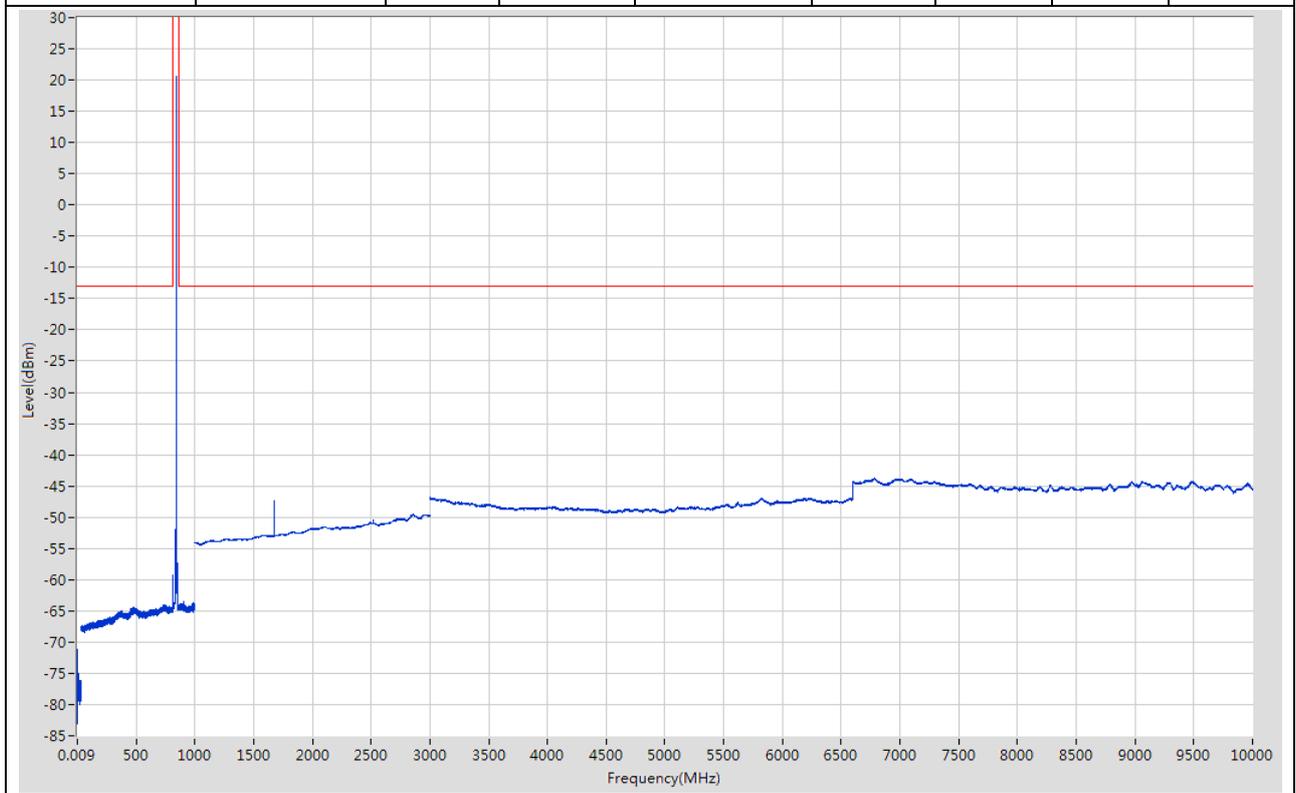
**5.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,
Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.039 | -71.86 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.24 | -70.42 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 813.2 | -59.62 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 839.556 | 21.72 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.56 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1678.339 | -46.39 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6776.54 | -43.78 | -13 | Pass | 7000 |



**5.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,
Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

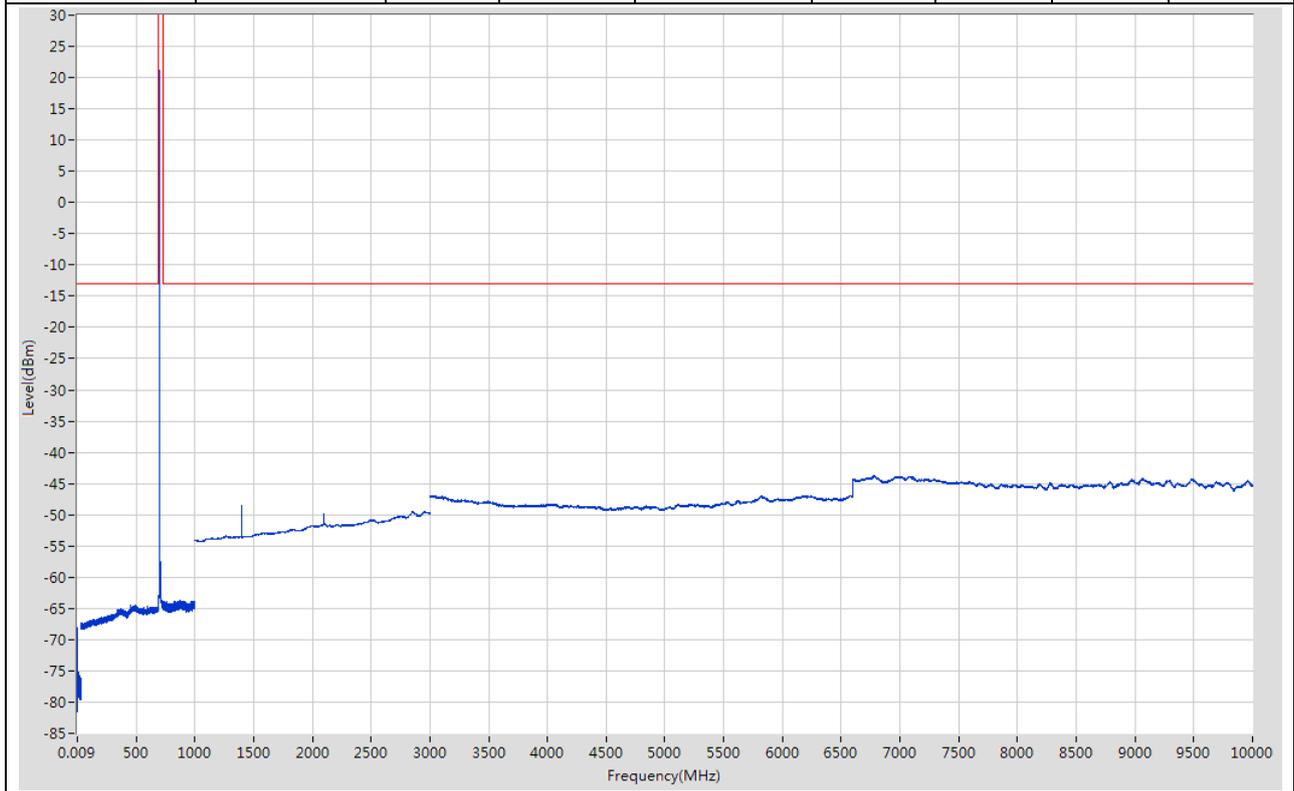
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.27 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -71.47 | -13 | Pass | 2985 |
| 30 | 814 | 0.1 | RMS | 813.2 | -59.31 | -13 | Pass | 7840 |
| 814 | 860 | 0.1 | RMS | 839.556 | 20.61 | 60 | Pass | 460 |
| 860 | 1000 | 0.1 | RMS | 900.029 | -63.44 | -13 | Pass | 1400 |
| 1000 | 3000 | 1 | RMS | 1678.339 | -47.32 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.82 | -13 | Pass | 7000 |



6. LTE_Band12

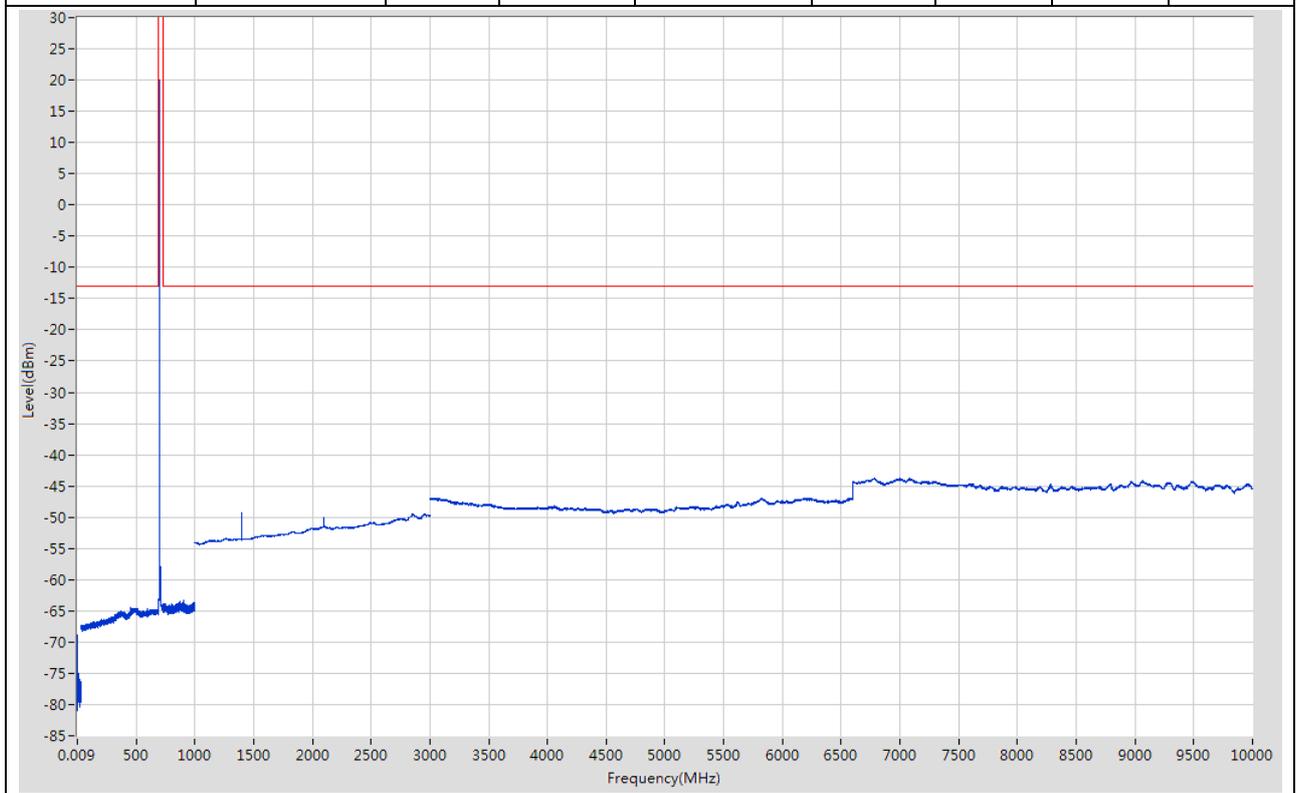
6.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.039 | -70.54 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -68.19 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 494.27 | -64.42 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 699.268 | 21.09 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 871.353 | -63.72 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1398.199 | -48.45 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.63 | -13 | Pass | 7000 |



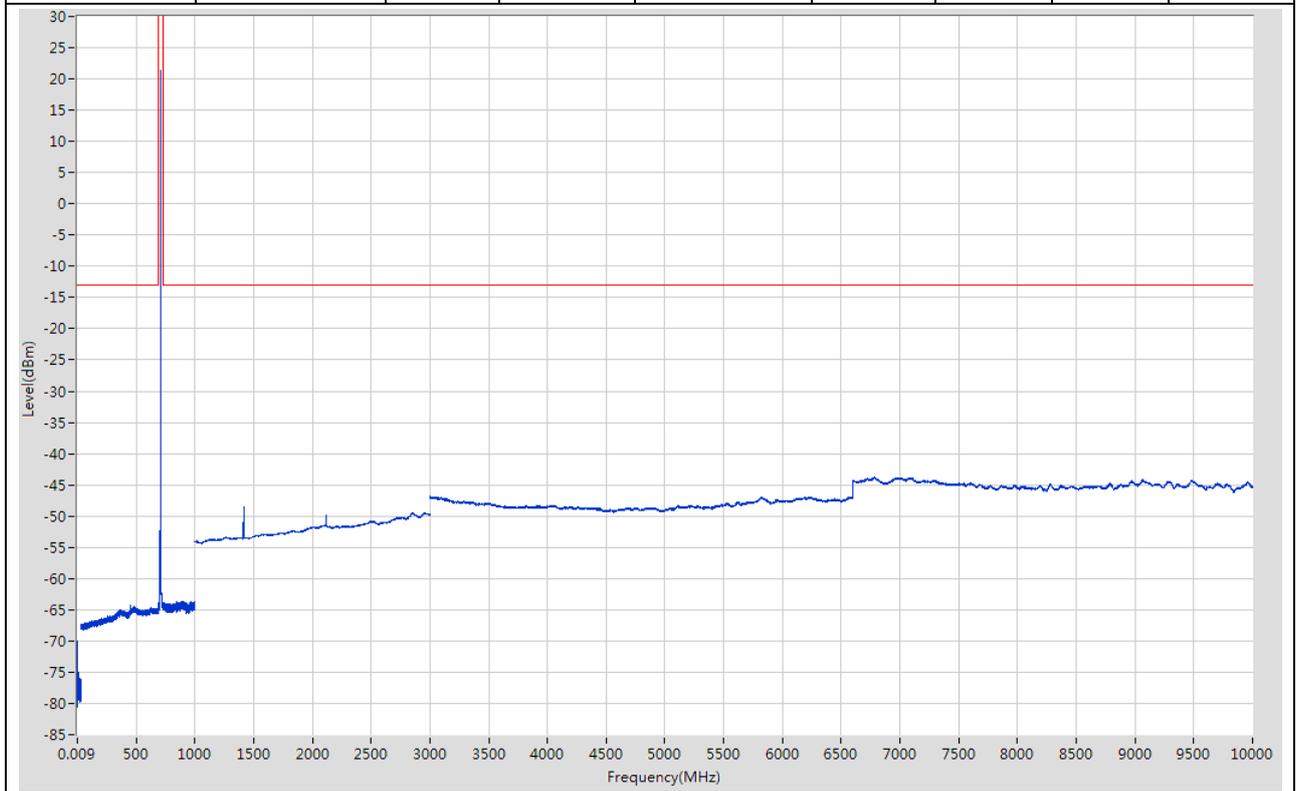
**6.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,
Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.038 | -71.33 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -68.96 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.55 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 699.268 | 20.04 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -63.28 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1398.199 | -49.2 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 7084.584 | -43.78 | -13 | Pass | 7000 |



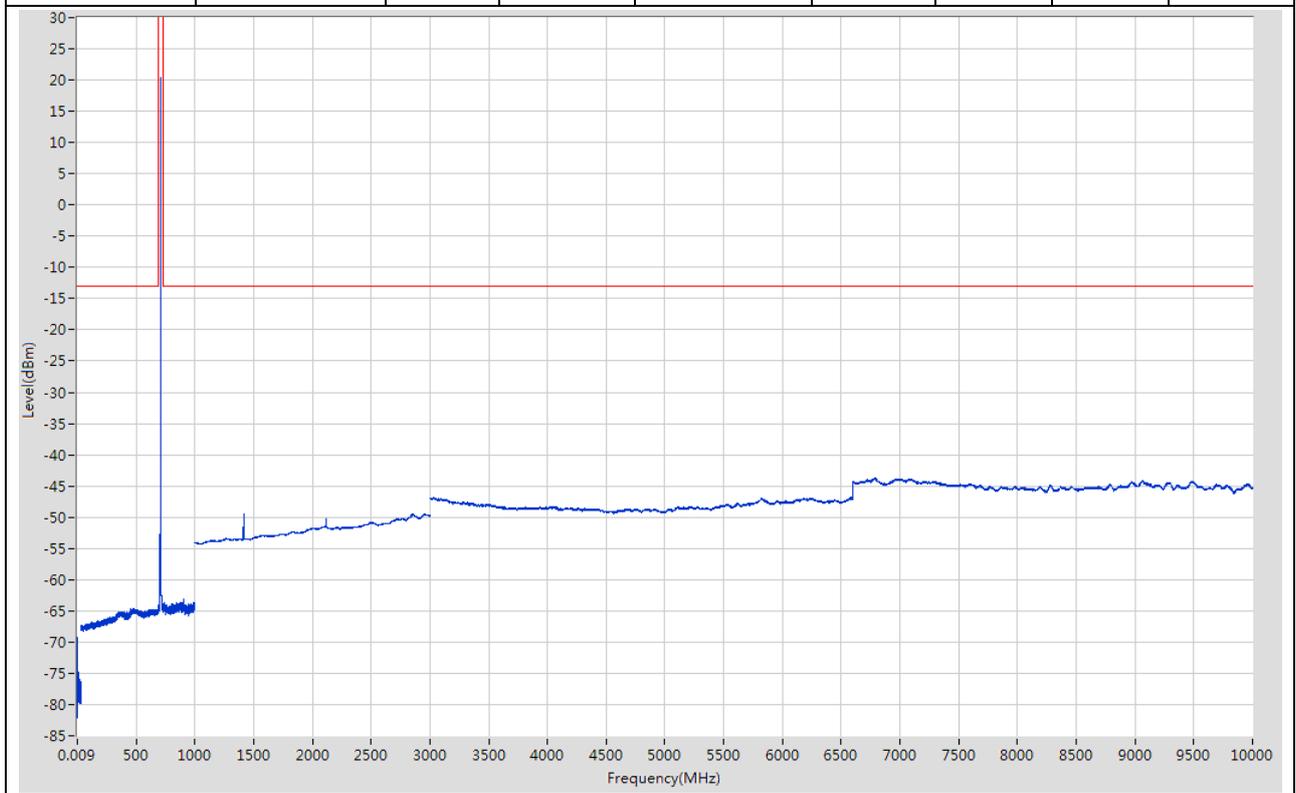
**6.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.039 | -70.82 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.04 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.27 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 707.038 | 21.35 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -63.65 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1413.207 | -48.43 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.72 | -13 | Pass | 7000 |



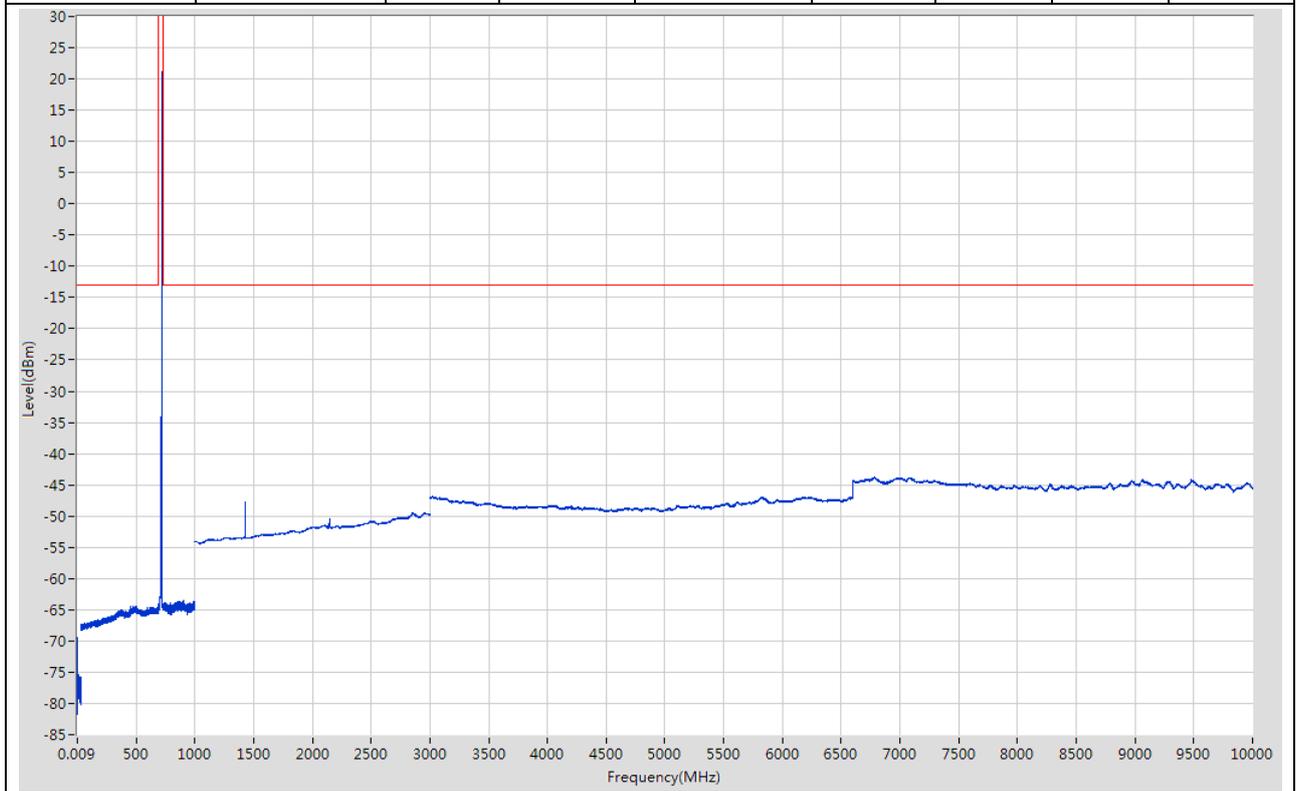
**6.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.038 | -71.02 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.17 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 472.467 | -64.59 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 707.038 | 20.38 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -63.14 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1413.207 | -49.4 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6783.541 | -43.7 | -13 | Pass | 7000 |



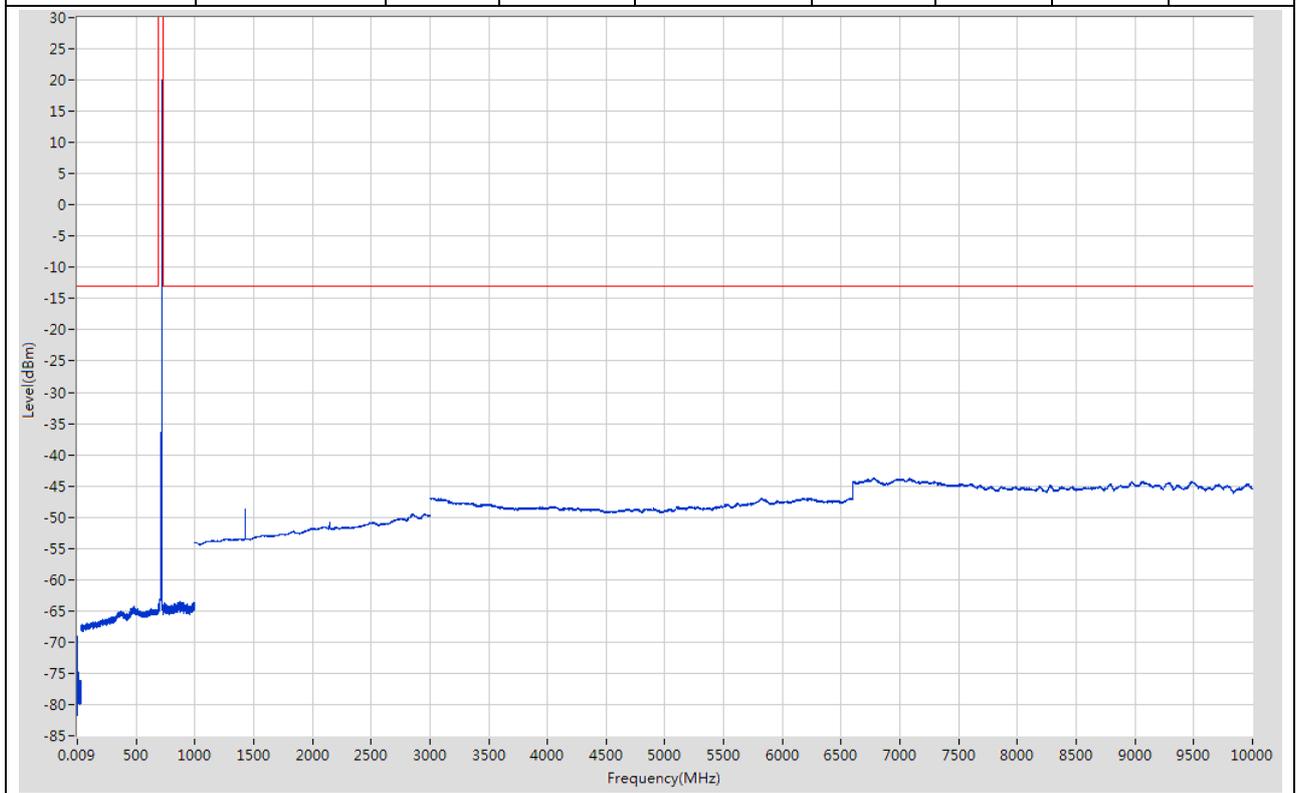
**6.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -71.13 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -69.47 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 494.871 | -64.4 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 714.808 | 21.15 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -63.56 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1429.215 | -47.84 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6781.54 | -43.68 | -13 | Pass | 7000 |



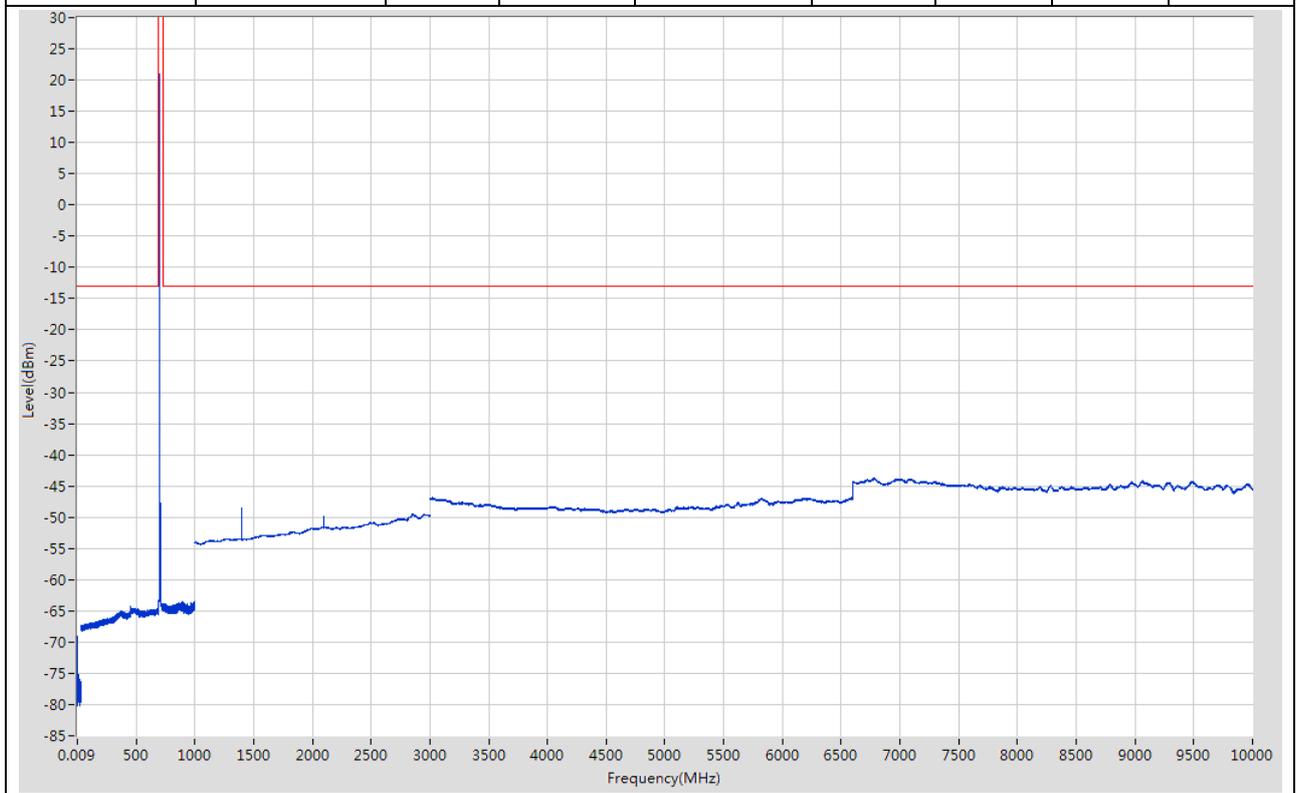
**6.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,
Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.009 | -70.95 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.02 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 486.569 | -64.35 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 714.808 | 20.05 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 876.155 | -63.56 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1429.215 | -48.8 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.69 | -13 | Pass | 7000 |



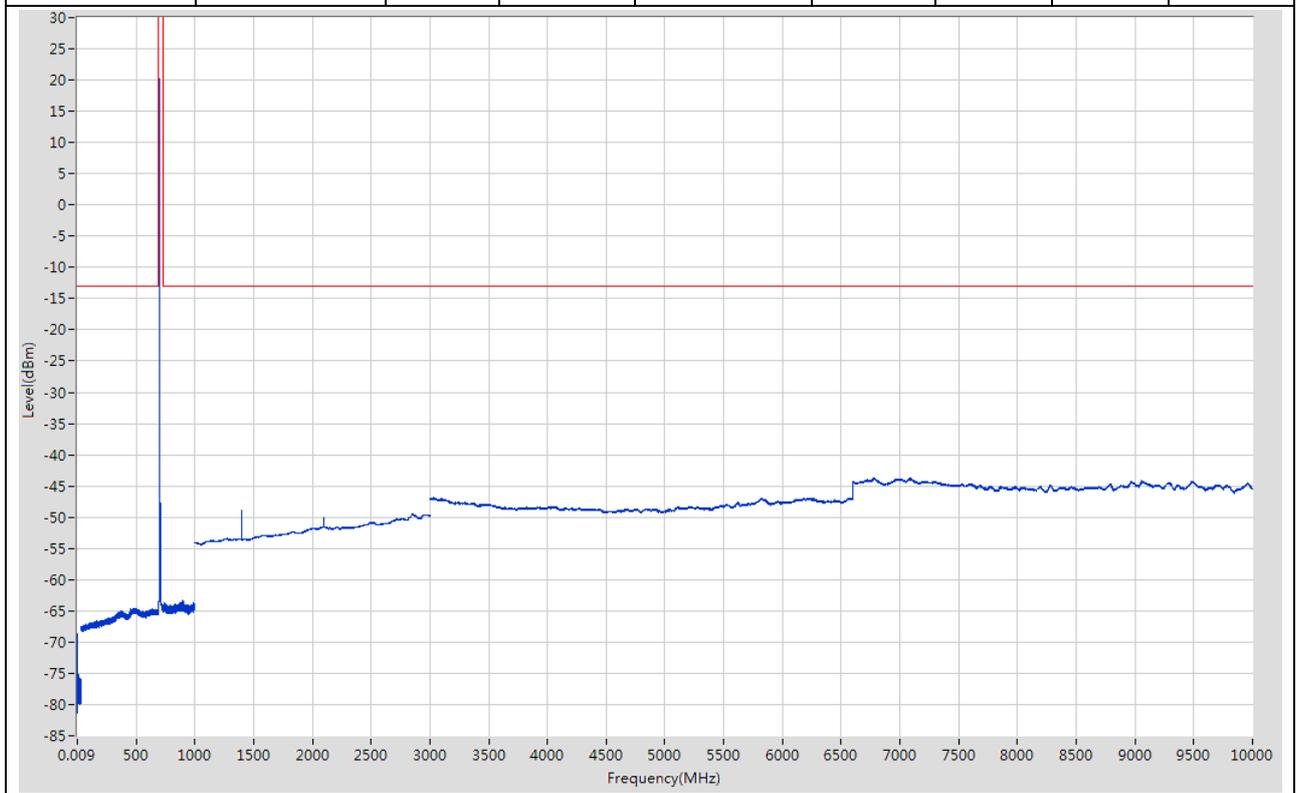
**6.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,
Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -71.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.04 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.25 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 699.268 | 21.03 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 893.261 | -63.44 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1398.199 | -48.44 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6787.541 | -43.73 | -13 | Pass | 7000 |



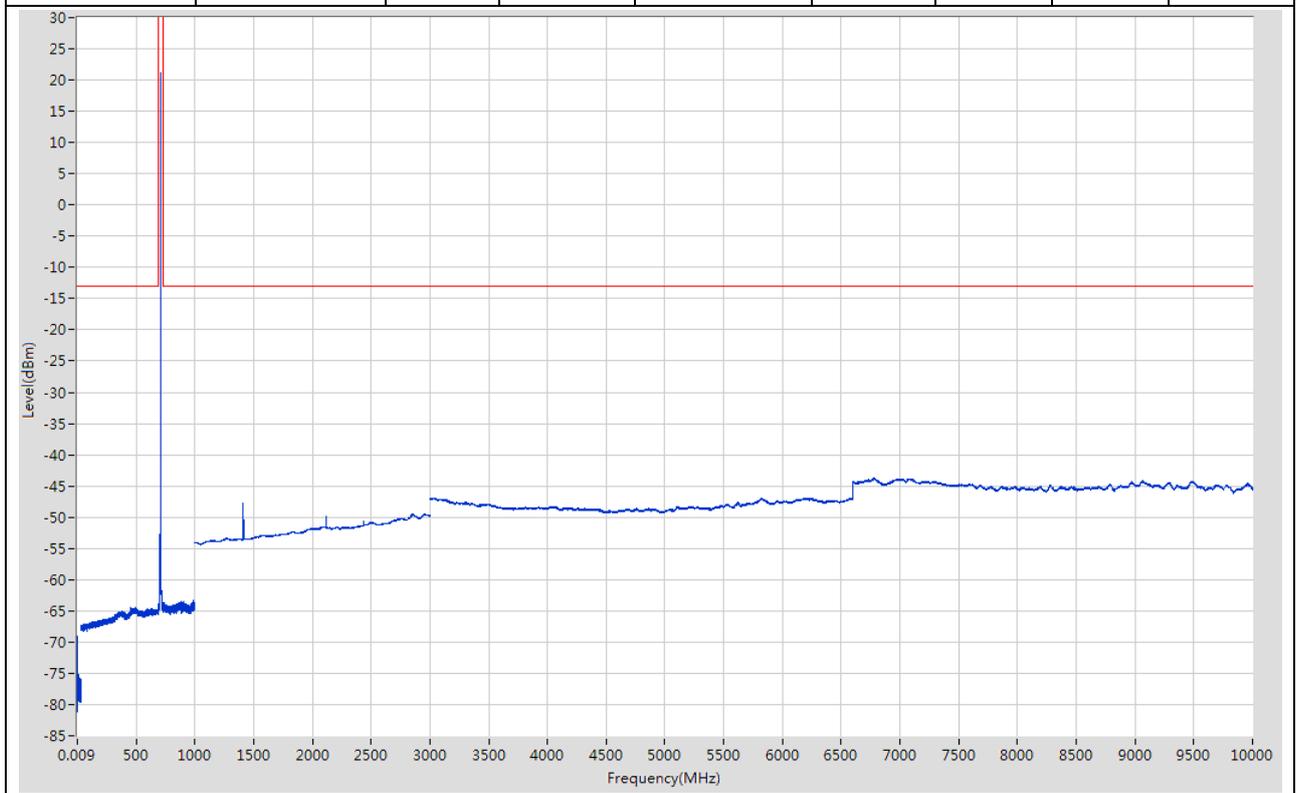
**6.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.013 | -70.67 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.59 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 490.57 | -64.56 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 699.268 | 20.16 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 889.16 | -63.39 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1398.199 | -48.92 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6778.54 | -43.72 | -13 | Pass | 7000 |



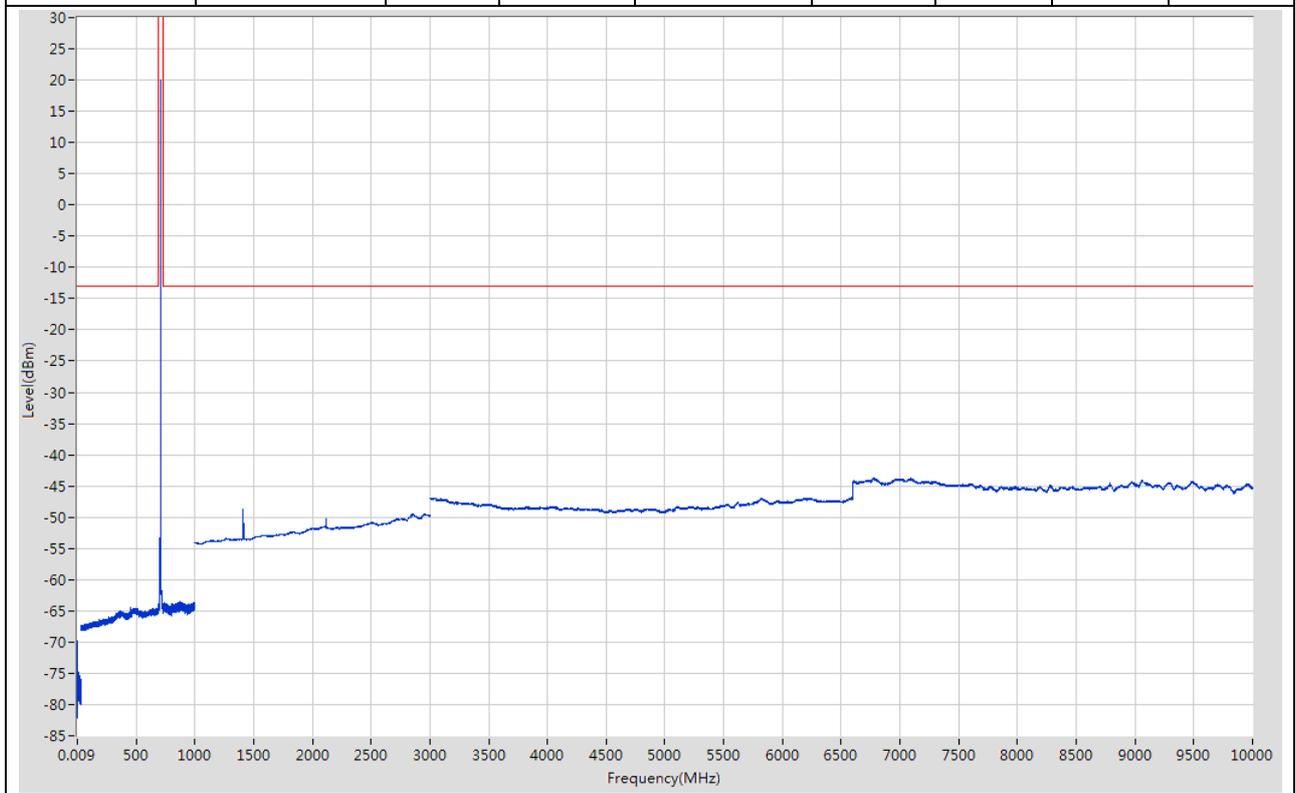
**6.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,
Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -71.95 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.02 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 496.771 | -64.46 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 706.205 | 21.17 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 989.996 | -63.36 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1412.206 | -47.79 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6777.54 | -43.76 | -13 | Pass | 7000 |



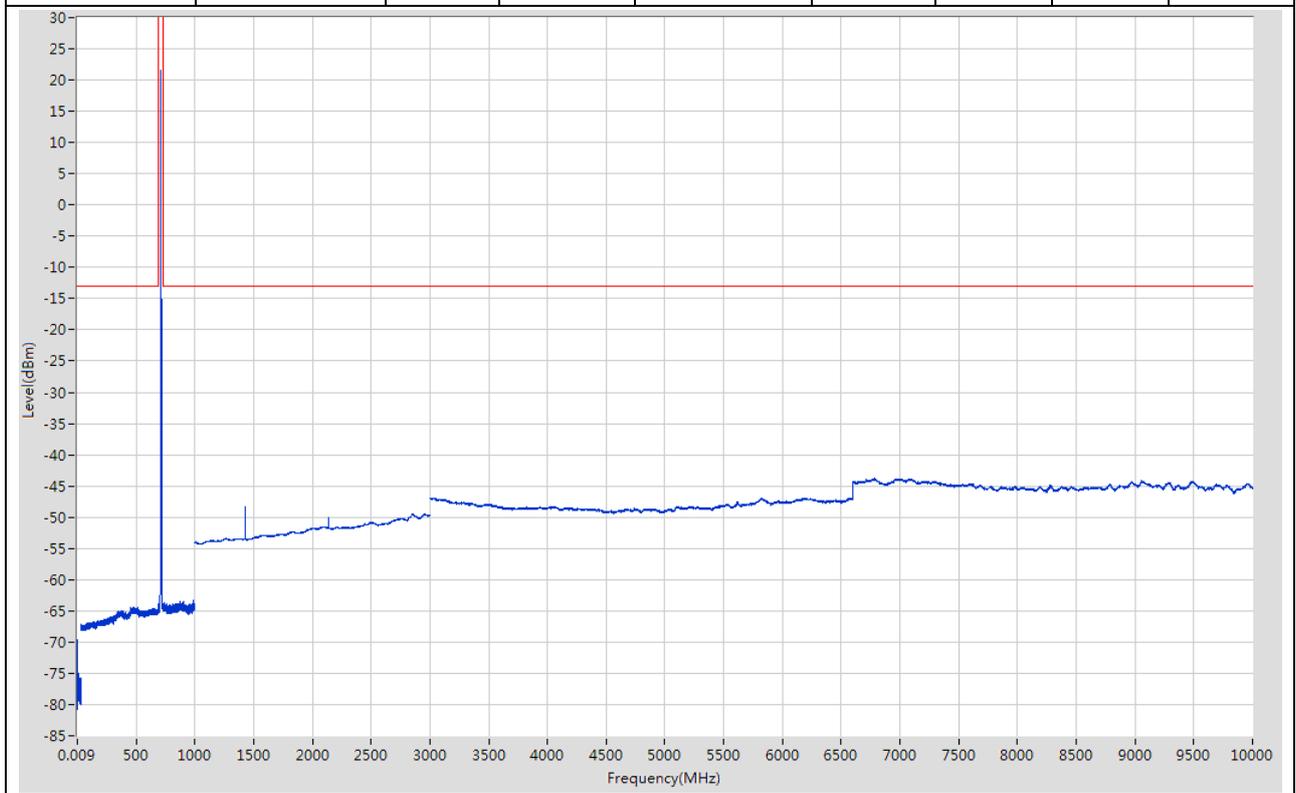
**6.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,
Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -70.77 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.74 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.55 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 706.205 | 20.07 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 875.855 | -63.54 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1412.206 | -48.77 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6777.54 | -43.72 | -13 | Pass | 7000 |



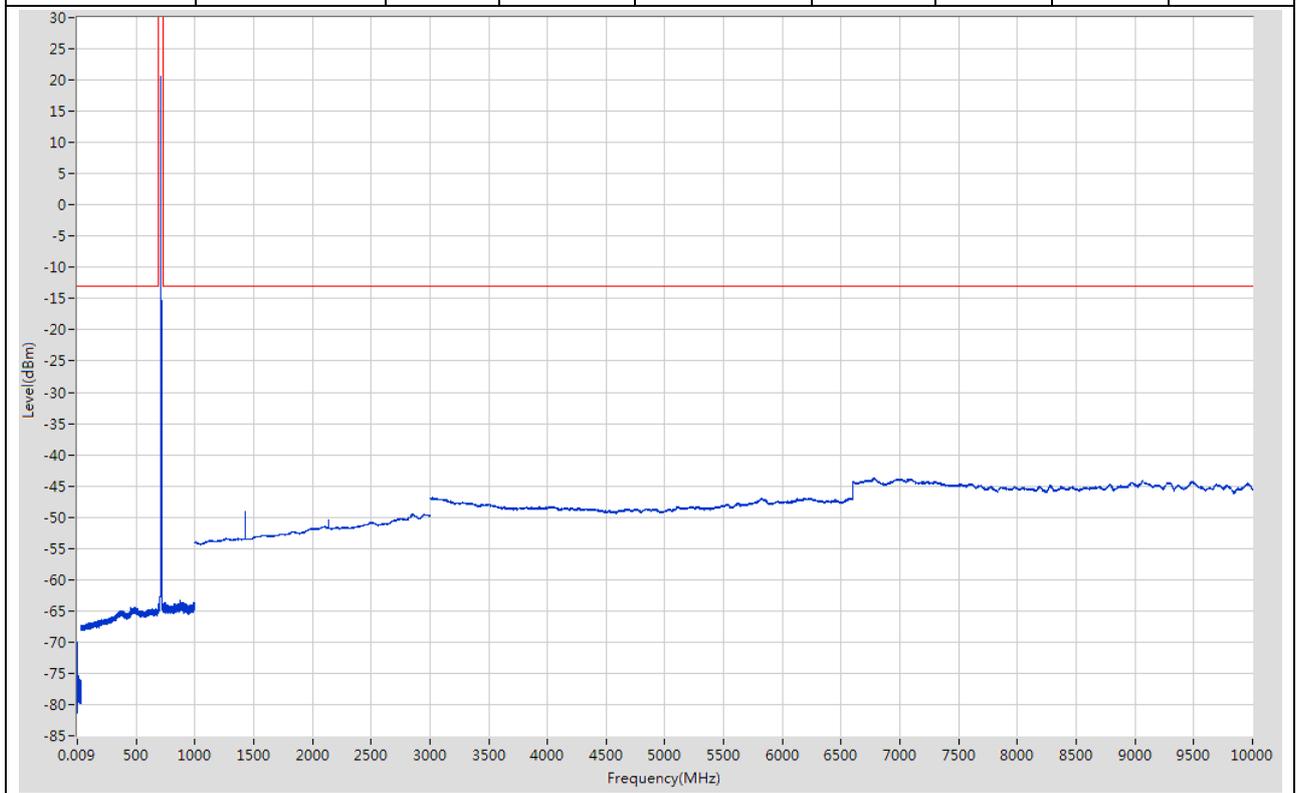
**6.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,
Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.038 | -70.35 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.7 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.4 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 713.235 | 21.63 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 989.996 | -63.3 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1426.213 | -48.42 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6783.541 | -43.8 | -13 | Pass | 7000 |



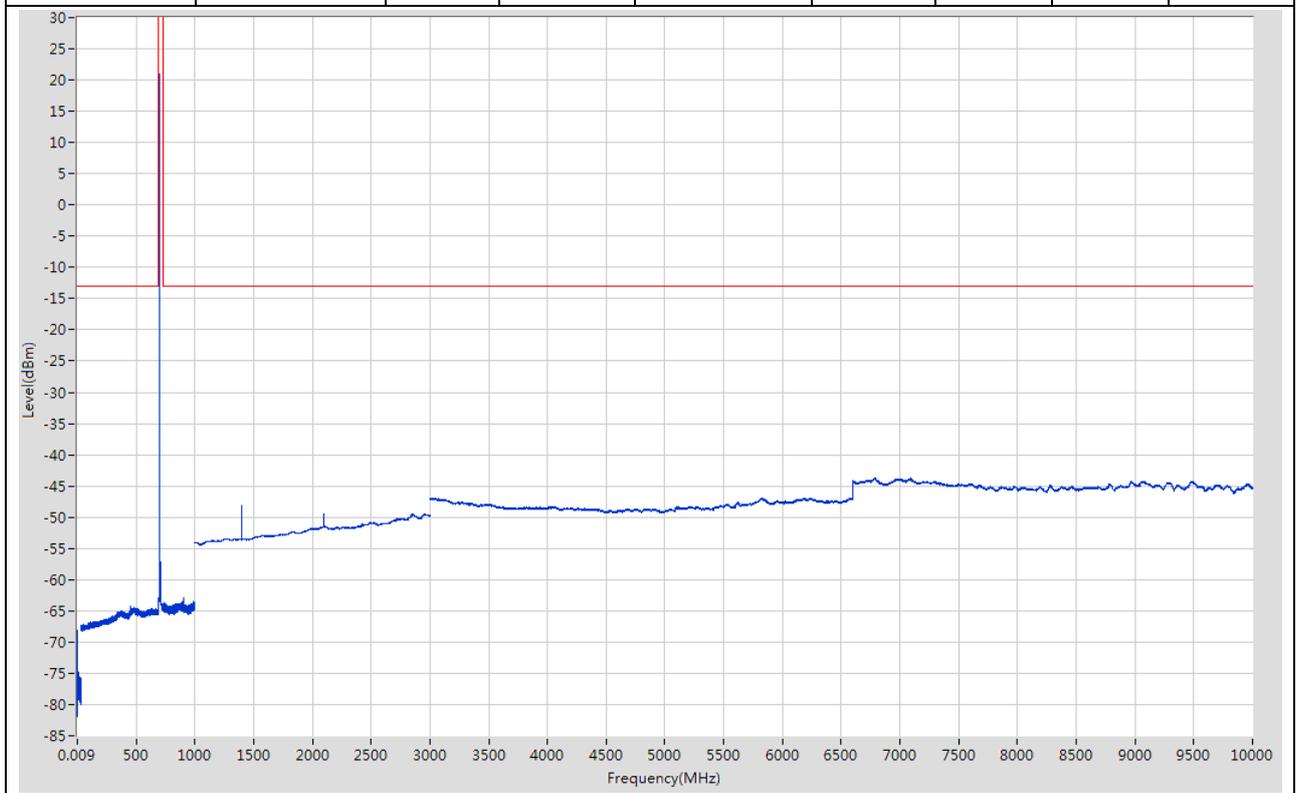
**6.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,
Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.038 | -70.42 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.02 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.44 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 713.235 | 20.66 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 873.854 | -63.36 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1426.213 | -49.13 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6780.54 | -43.71 | -13 | Pass | 7000 |



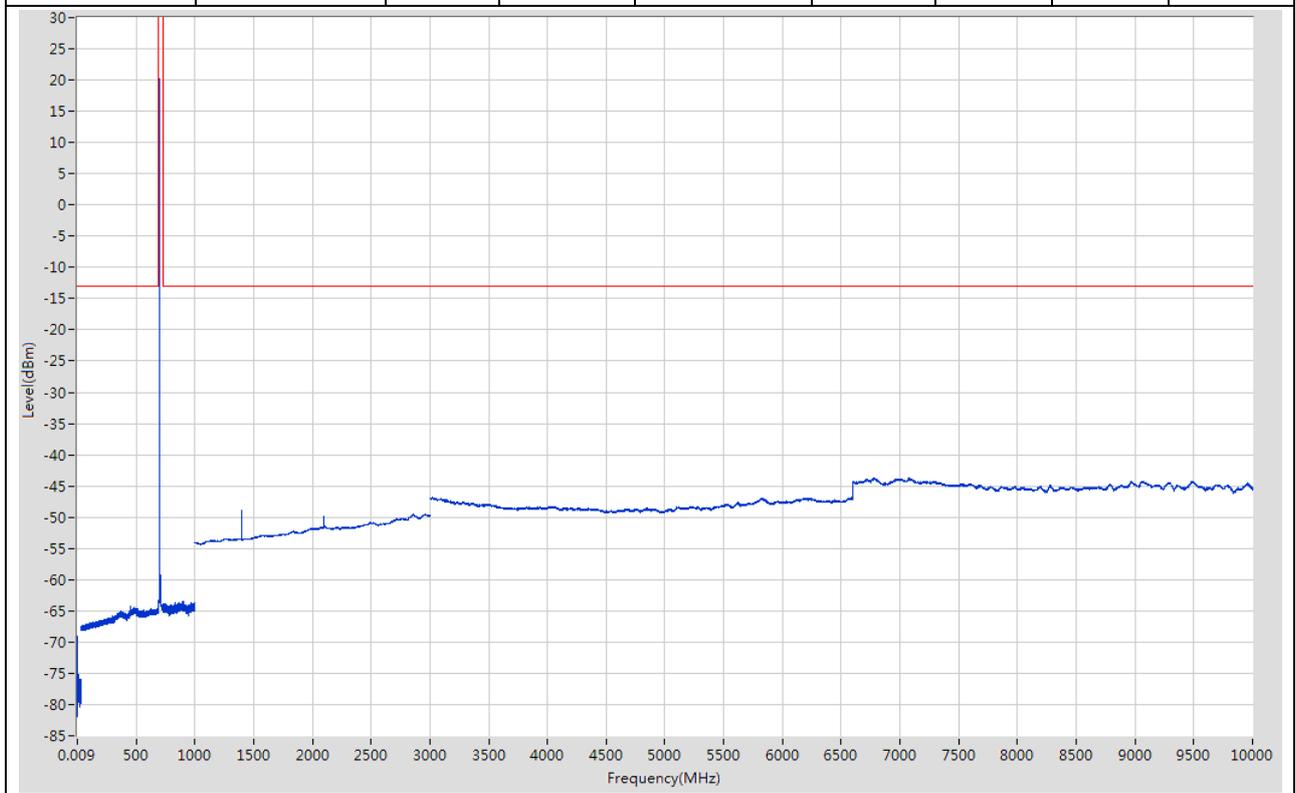
**6.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,
Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -71.09 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -68.02 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.29 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 699.36 | 21 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -62.98 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1398.199 | -48.17 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6781.54 | -43.71 | -13 | Pass | 7000 |



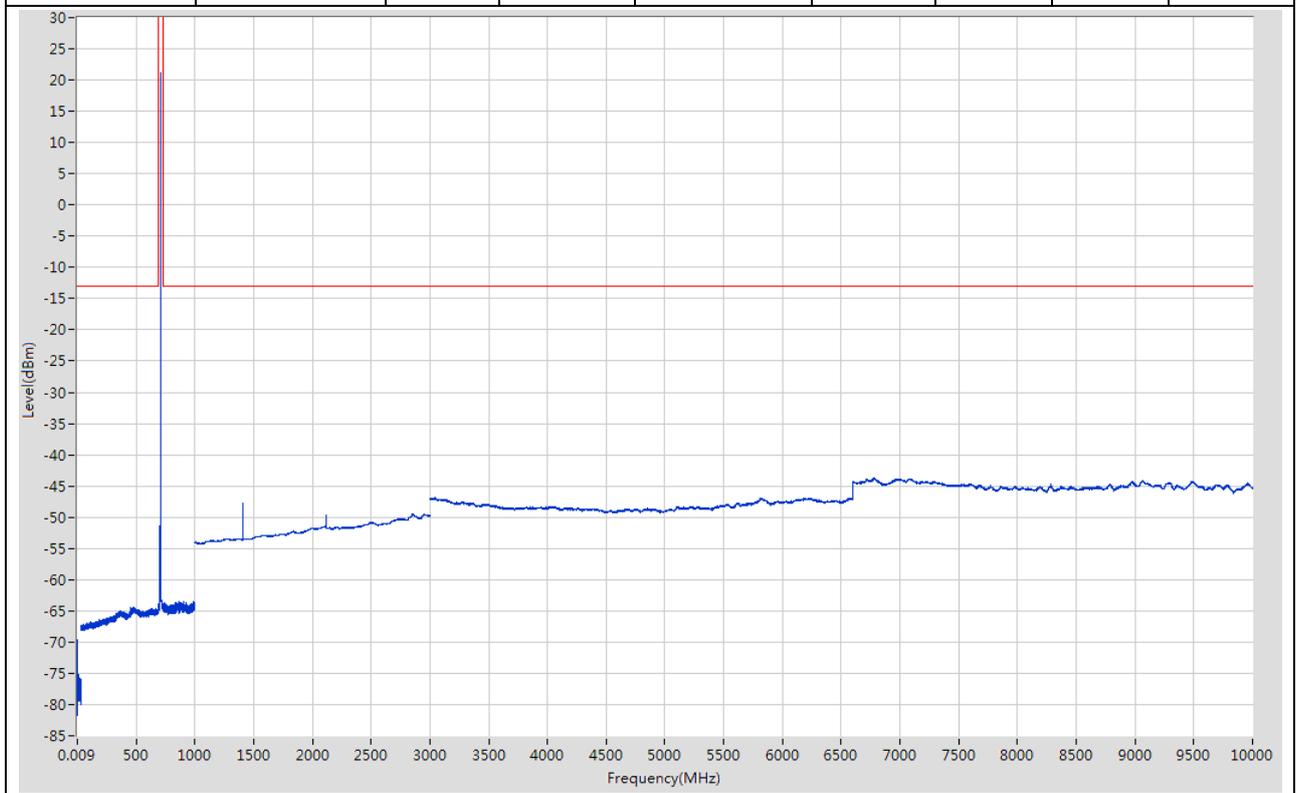
**6.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,
Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -71.64 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.06 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.27 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 699.36 | 20.3 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 890.36 | -63.42 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1398.199 | -48.82 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 7078.583 | -43.75 | -13 | Pass | 7000 |



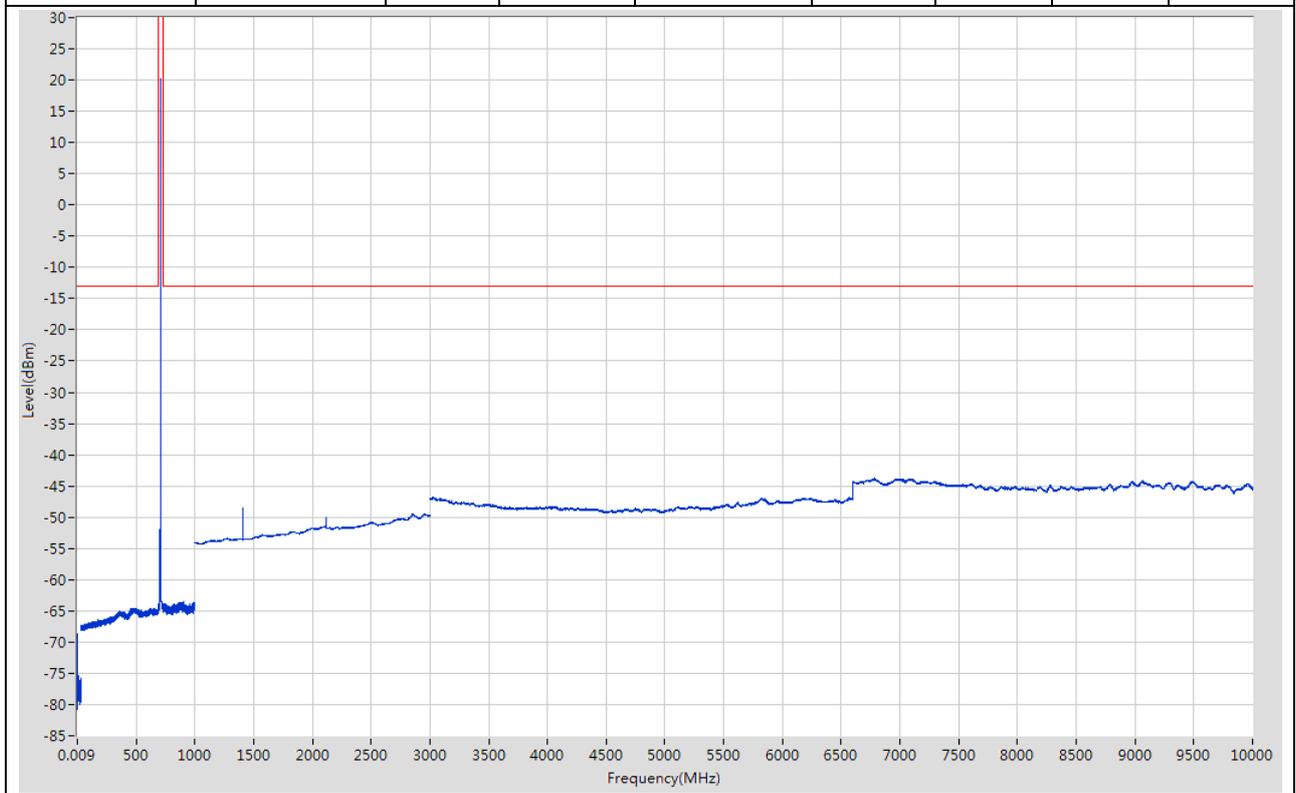
**6.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,
Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -71.27 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -69.73 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.41 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 705.373 | 21.08 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -63.41 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1410.205 | -47.72 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6776.54 | -43.74 | -13 | Pass | 7000 |



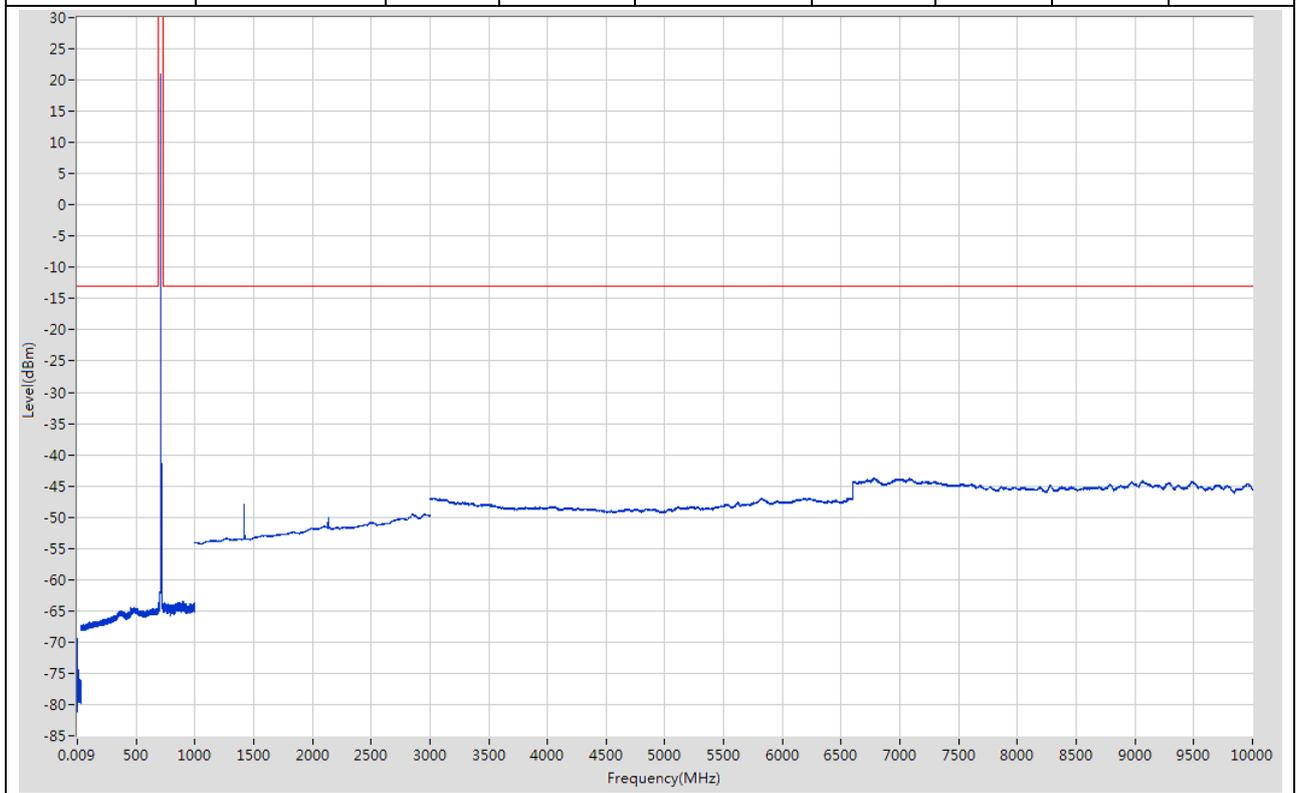
**6.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,
Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -70.4 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.69 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 688.1 | -64.48 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 705.373 | 20.2 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -63.45 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1410.205 | -48.44 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6779.54 | -43.65 | -13 | Pass | 7000 |



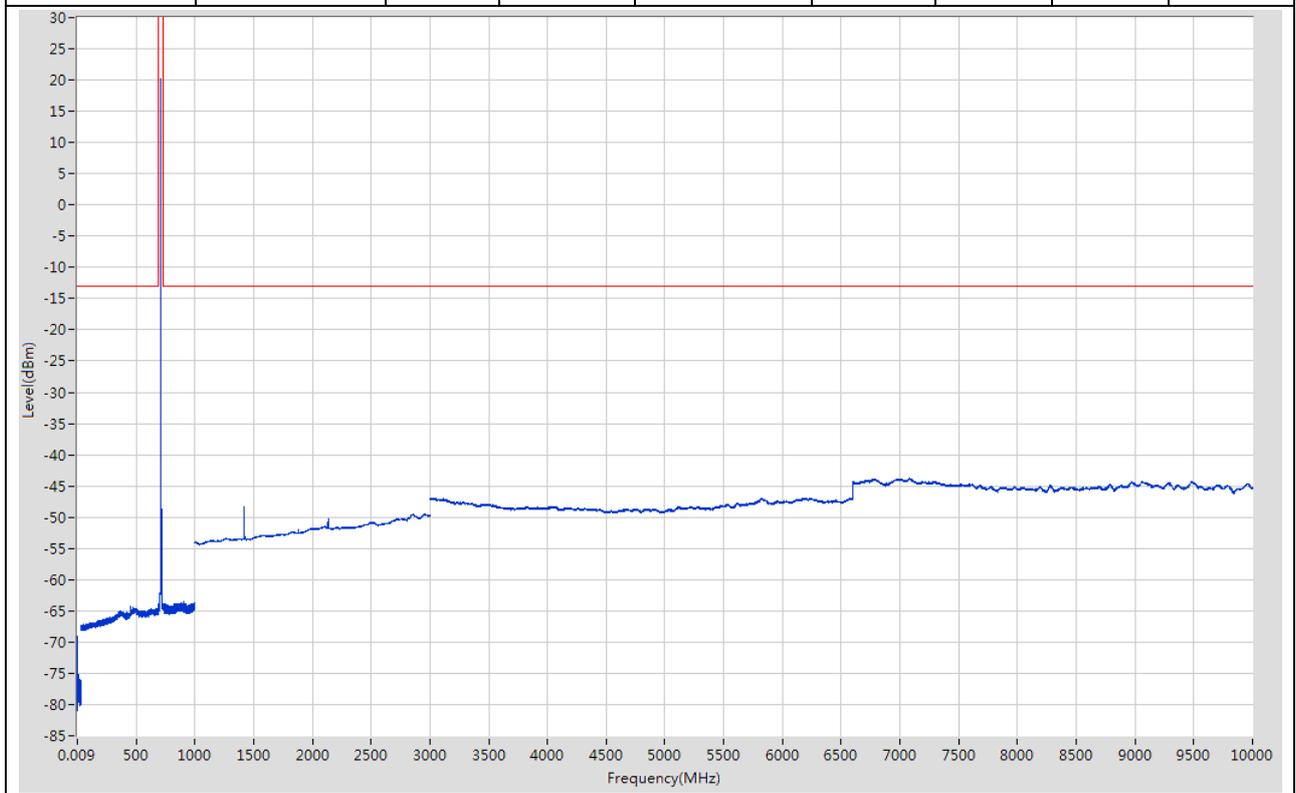
**6.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,
Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -70.77 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -69.43 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.37 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 711.293 | 20.89 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -63.52 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1422.211 | -47.87 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6780.54 | -43.74 | -13 | Pass | 7000 |



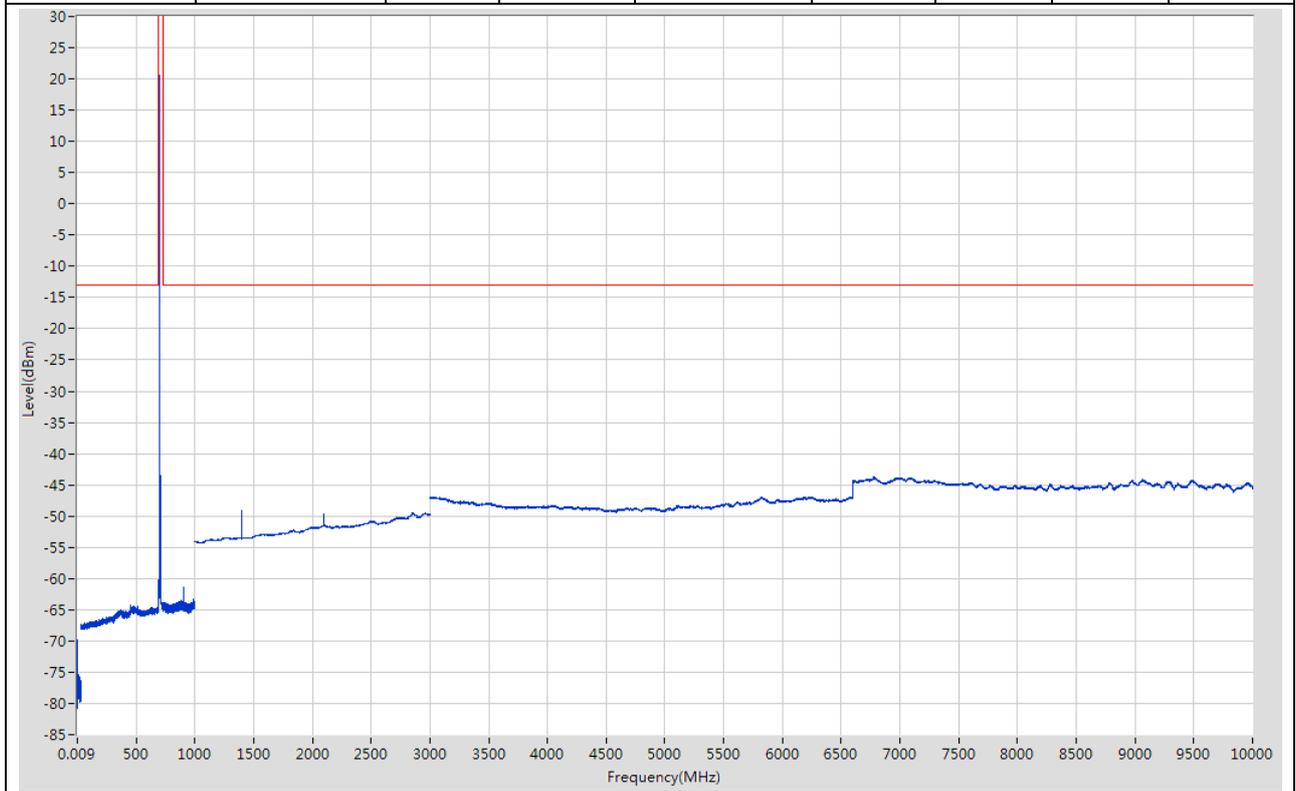
**6.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,
Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.039 | -71.28 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.99 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.34 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 711.293 | 20.2 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 899.963 | -63.42 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1422.211 | -48.39 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 7076.582 | -43.81 | -13 | Pass | 7000 |



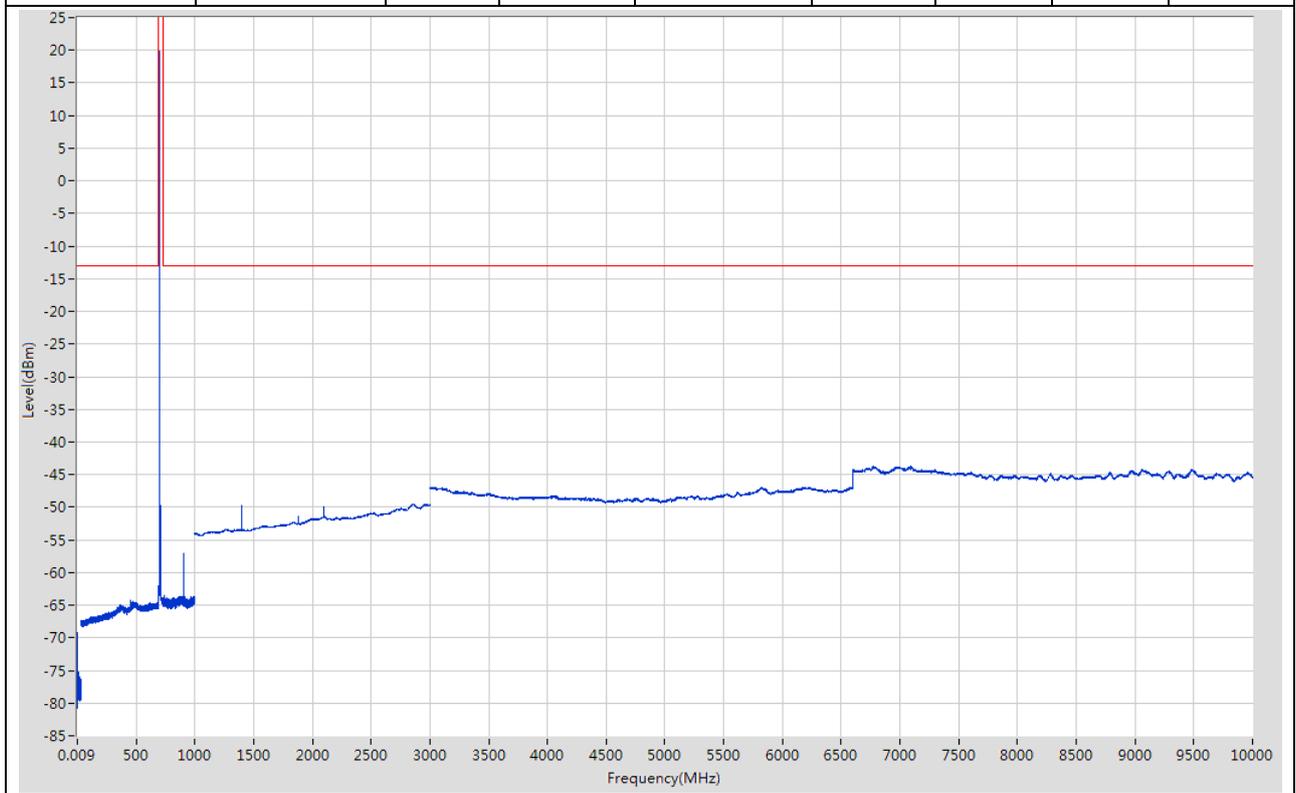
**6.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,
Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.038 | -71.34 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -69.93 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.23 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 699.545 | 20.67 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 900.464 | -61.46 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1398.199 | -49.11 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6781.54 | -43.69 | -13 | Pass | 7000 |



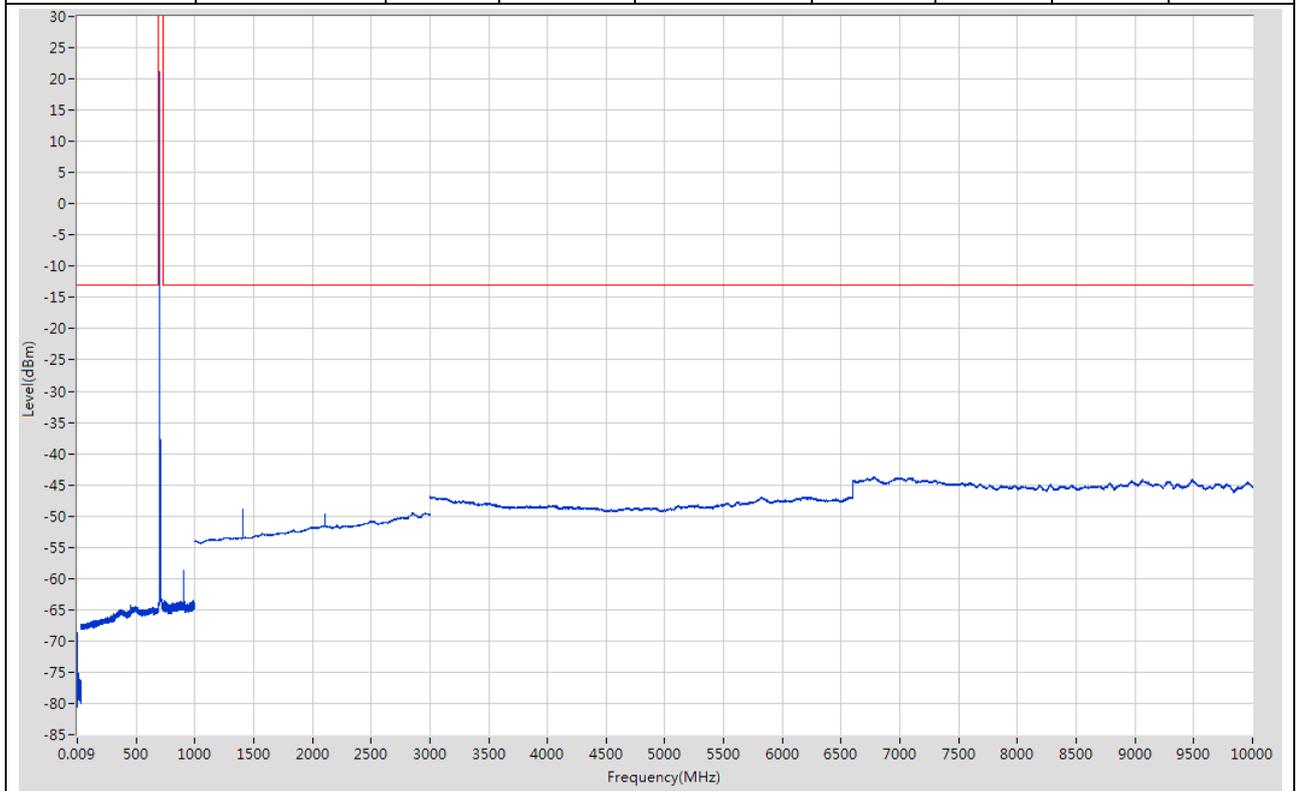
**6.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,
Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -70.31 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.14 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.3 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 699.545 | 19.92 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 900.464 | -57.08 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 2956.978 | -49.53 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6776.54 | -43.73 | -13 | Pass | 7000 |



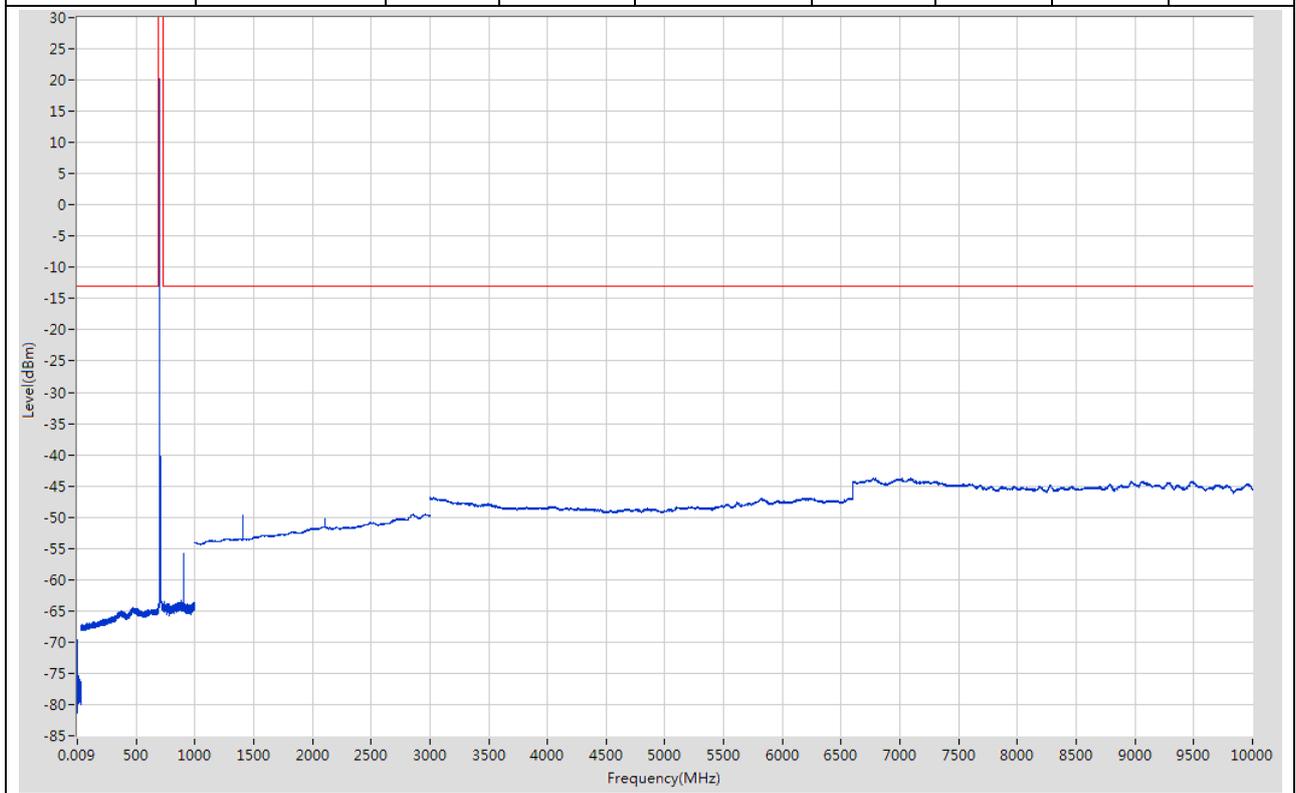
**6.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,
Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.038 | -71.57 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.71 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.18 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 703.06 | 21.11 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 900.464 | -58.67 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1405.203 | -48.83 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6785.541 | -43.74 | -13 | Pass | 7000 |



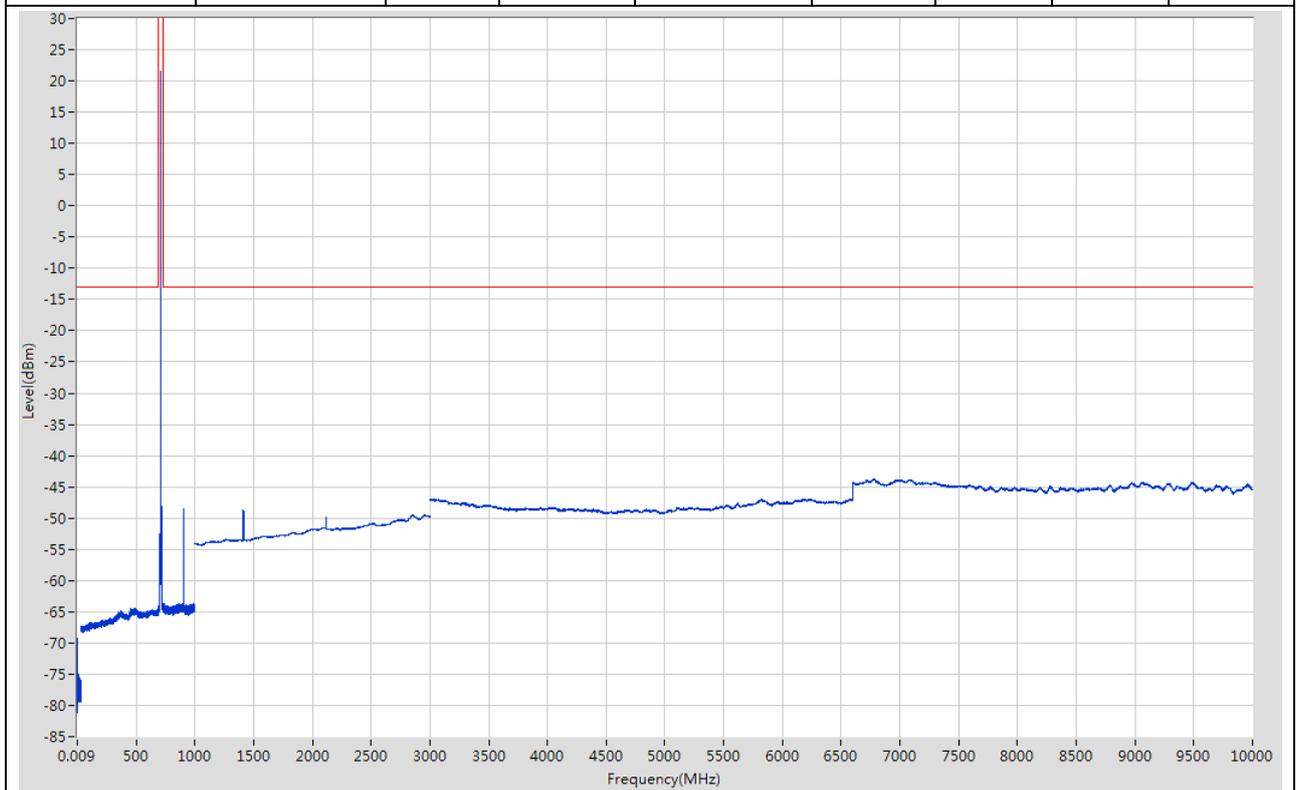
**6.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,
Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.038 | -69.75 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.65 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 474.968 | -64.45 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 703.06 | 20.19 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 900.464 | -55.79 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 2854.927 | -49.53 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 7023.575 | -43.79 | -13 | Pass | 7000 |



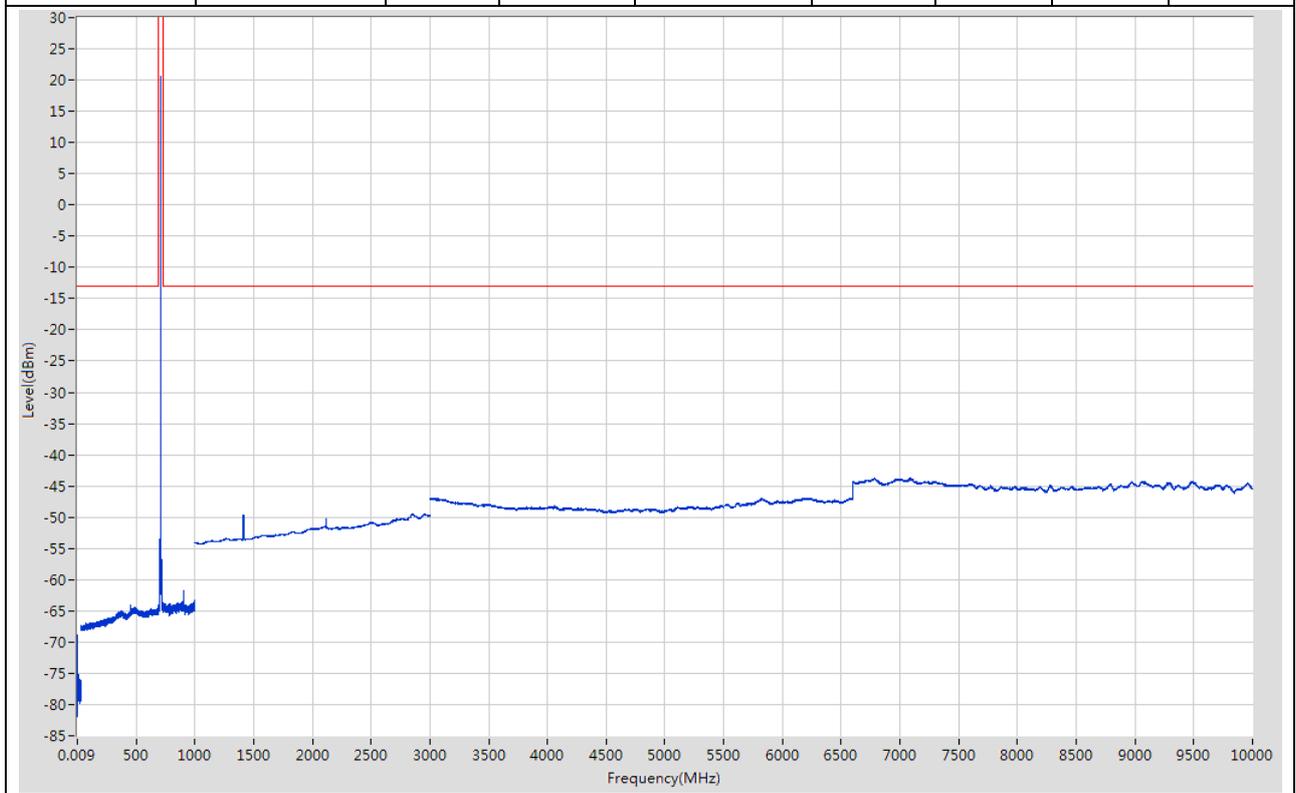
**6.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,
Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.039 | -71.52 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -69.33 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 489.37 | -64.43 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 706.575 | 21.46 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 900.464 | -48.49 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 1412.206 | -48.67 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 6778.54 | -43.76 | -13 | Pass | 7000 |



**6.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,
Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

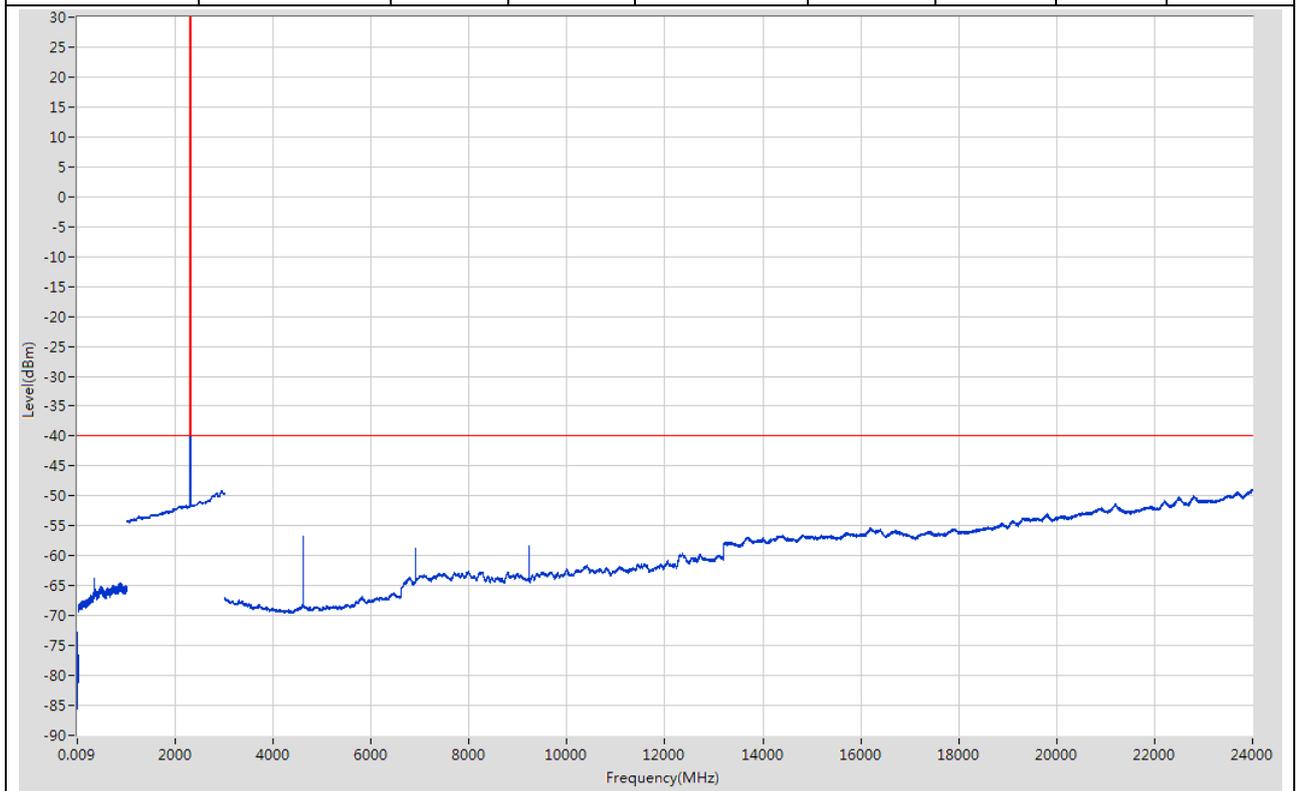
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.039 | -70.53 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.96 | -13 | Pass | 2985 |
| 30 | 689 | 0.1 | RMS | 449.964 | -64.17 | -13 | Pass | 6590 |
| 689 | 726 | 0.1 | RMS | 706.575 | 20.53 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 900.464 | -61.72 | -13 | Pass | 2740 |
| 1000 | 3000 | 1 | RMS | 2855.928 | -49.53 | -13 | Pass | 2000 |
| 3000 | 10000 | 1 | RMS | 7082.583 | -43.79 | -13 | Pass | 7000 |



7. LTE_Band30

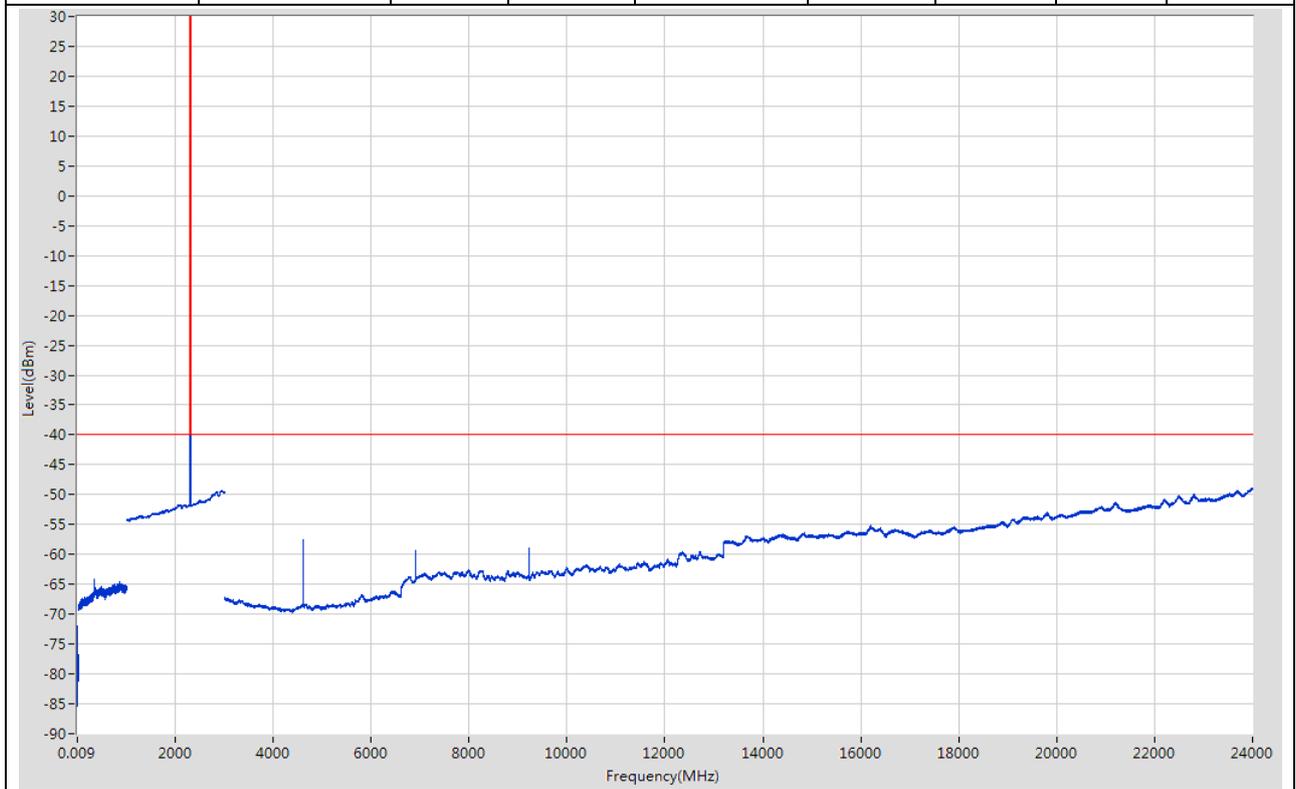
7.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:27685, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.013 | -73.12 | -40 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.74 | -40 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 344.638 | -63.68 | -40 | Pass | 9699 |
| 1000 | 2295 | 1 | RMS | 2295 | -50.76 | -40 | Pass | 1295 |
| 2295 | 2325 | 1 | RMS | 2305.35 | 23 | 60 | Pass | 401 |
| 2325 | 3000 | 1 | RMS | 2951.929 | -49.22 | -40 | Pass | 675 |
| 3000 | 12000 | 1 | RMS | 4610.197 | -56.69 | -40 | Pass | 9000 |
| 12000 | 24000 | 1 | RMS | 23989.997 | -48.9 | -40 | Pass | 12000 |



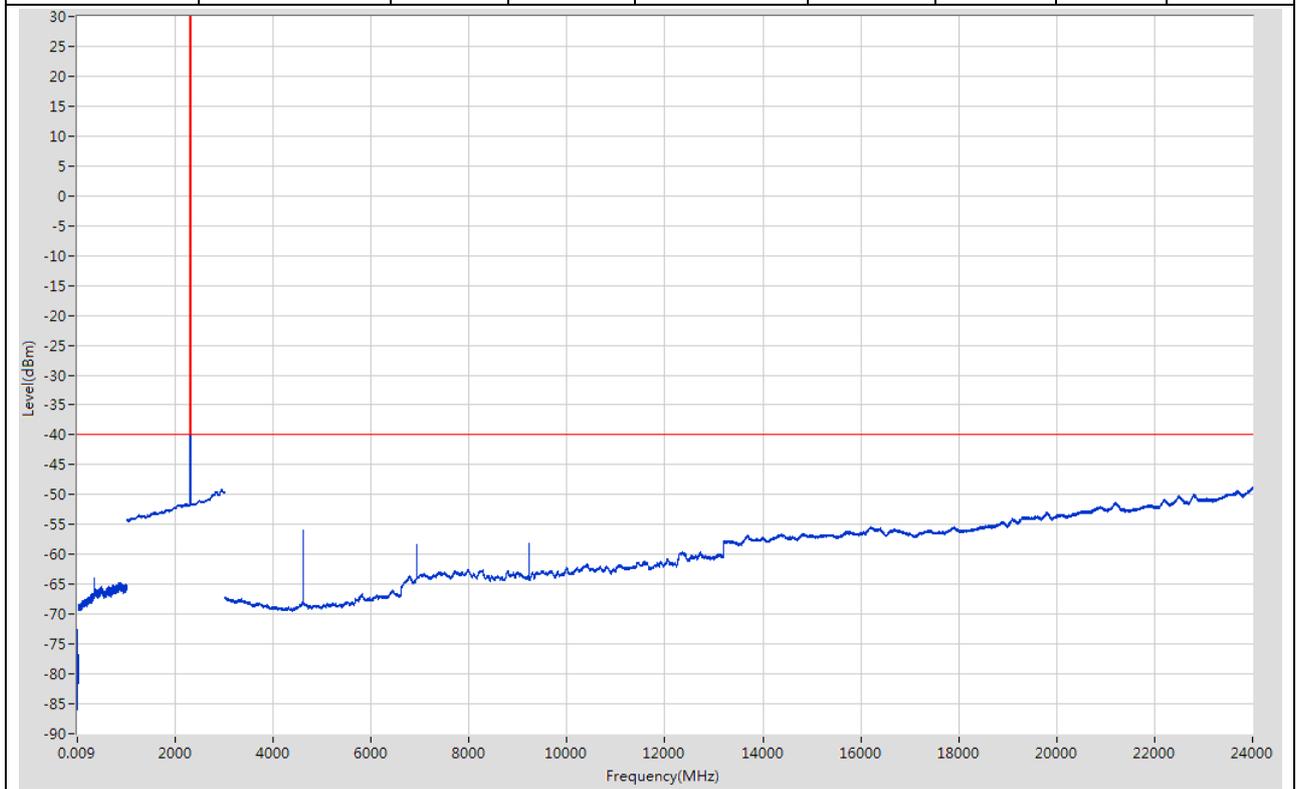
**7.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,
Channel:27685, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -74.51 | -40 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.99 | -40 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 344.638 | -64.06 | -40 | Pass | 9699 |
| 1000 | 2295 | 1 | RMS | 2295 | -50.79 | -40 | Pass | 1295 |
| 2295 | 2325 | 1 | RMS | 2305.35 | 22.07 | 60 | Pass | 401 |
| 2325 | 3000 | 1 | RMS | 2938.909 | -49.27 | -40 | Pass | 675 |
| 3000 | 12000 | 1 | RMS | 4610.197 | -57.58 | -40 | Pass | 9000 |
| 12000 | 24000 | 1 | RMS | 23997.999 | -48.9 | -40 | Pass | 12000 |



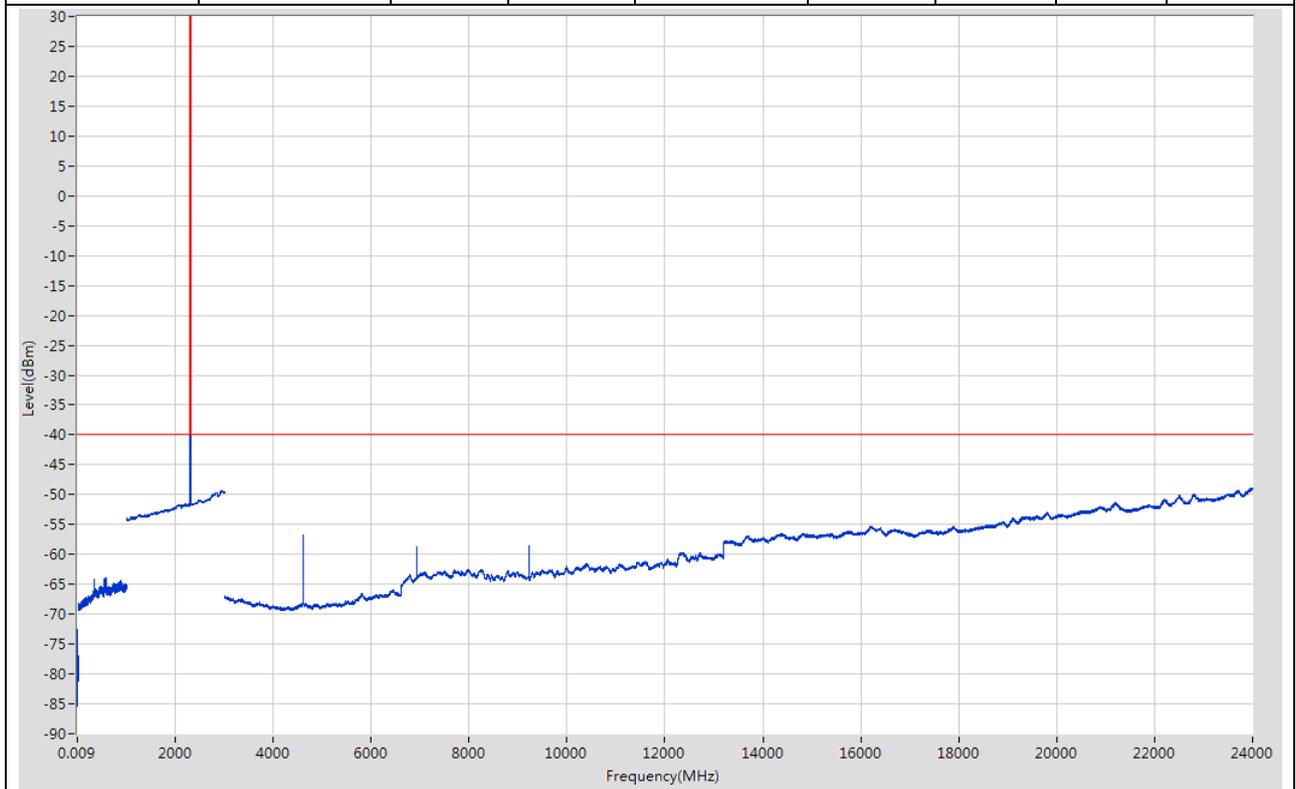
**7.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:27710, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | 0.012 | -73.76 | -40 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.54 | -40 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 347.139 | -63.86 | -40 | Pass | 9699 |
| 1000 | 2295 | 1 | RMS | 2295 | -51.28 | -40 | Pass | 1295 |
| 2295 | 2325 | 1 | RMS | 2307.825 | 23.06 | 60 | Pass | 401 |
| 2325 | 3000 | 1 | RMS | 2946.921 | -49.18 | -40 | Pass | 675 |
| 3000 | 12000 | 1 | RMS | 4615.197 | -55.87 | -40 | Pass | 9000 |
| 12000 | 24000 | 1 | RMS | 23996.999 | -48.77 | -40 | Pass | 12000 |



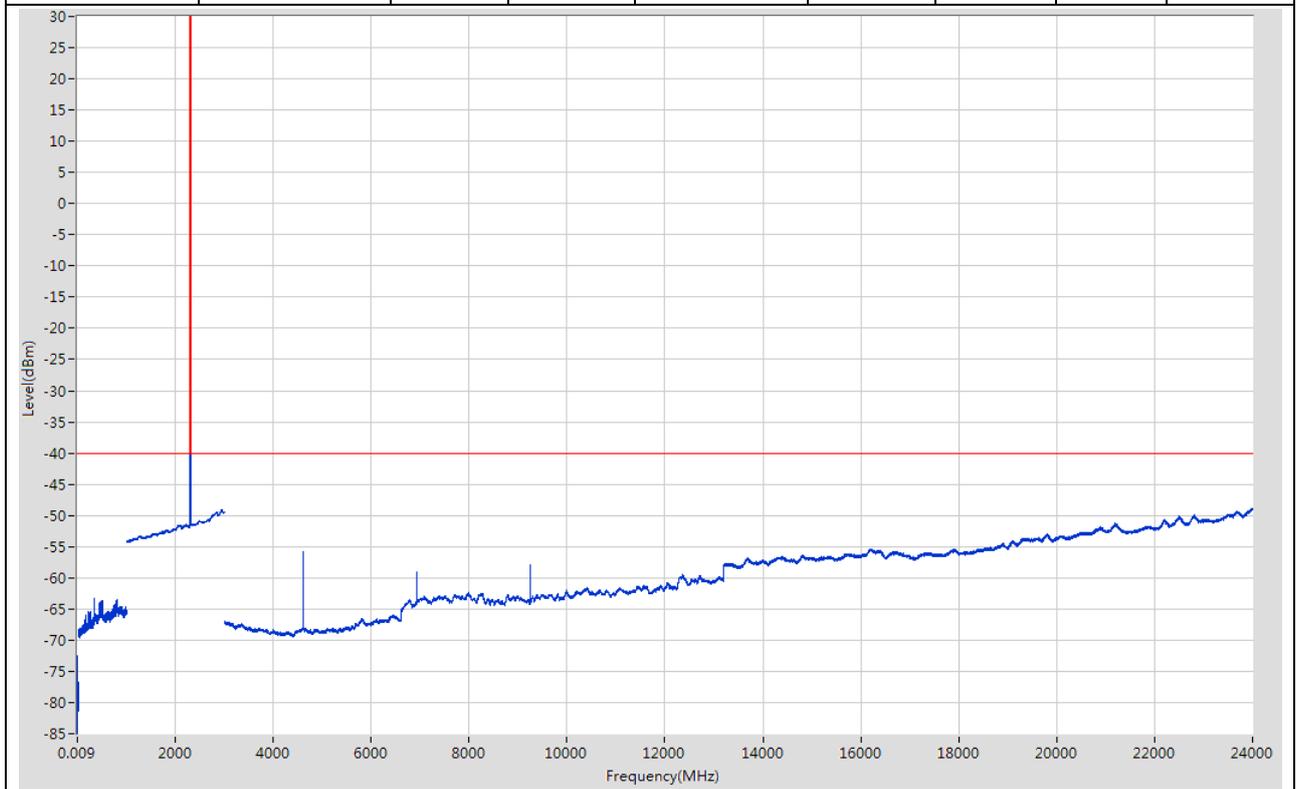
**7.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:27710, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.28 | -40 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.26 | -72.65 | -40 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 590.568 | -63.89 | -40 | Pass | 9699 |
| 1000 | 2295 | 1 | RMS | 2295 | -51.41 | -40 | Pass | 1295 |
| 2295 | 2325 | 1 | RMS | 2307.825 | 22.25 | 60 | Pass | 401 |
| 2325 | 3000 | 1 | RMS | 2950.927 | -49.25 | -40 | Pass | 675 |
| 3000 | 12000 | 1 | RMS | 4615.197 | -56.7 | -40 | Pass | 9000 |
| 12000 | 24000 | 1 | RMS | 23999 | -48.84 | -40 | Pass | 12000 |



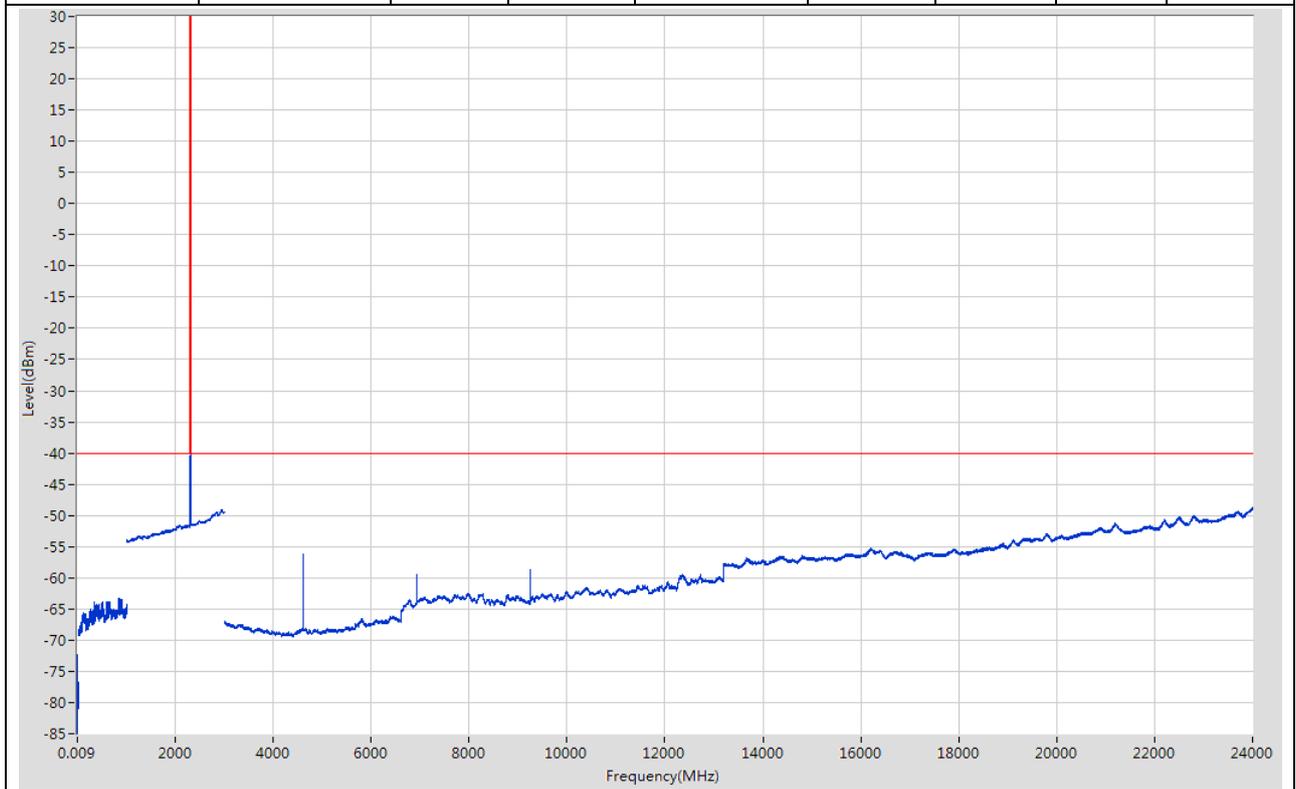
**7.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:27735, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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 | -73.52 | -40 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.23 | -72.44 | -40 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 349.639 | -63.22 | -40 | Pass | 9699 |
| 1000 | 2295 | 1 | RMS | 2209.934 | -51.41 | -40 | Pass | 1295 |
| 2295 | 2325 | 1 | RMS | 2310.3 | 23.09 | 60 | Pass | 401 |
| 2325 | 3000 | 1 | RMS | 2942.915 | -49.06 | -40 | Pass | 675 |
| 3000 | 12000 | 1 | RMS | 4620.198 | -55.85 | -40 | Pass | 9000 |
| 12000 | 24000 | 1 | RMS | 23994.999 | -48.87 | -40 | Pass | 12000 |



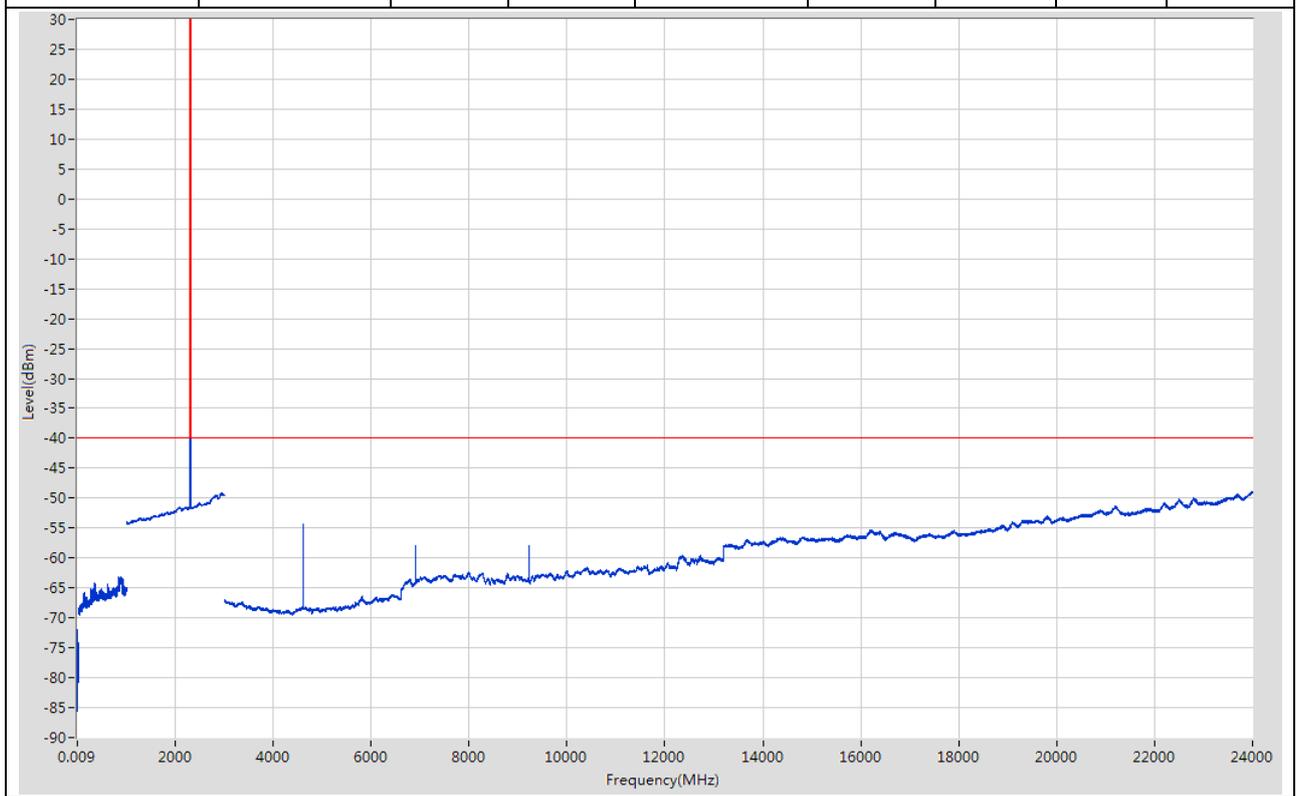
**7.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,
Channel:27735, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.013 | -74.16 | -40 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.23 | -72.33 | -40 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 846.4 | -63.23 | -40 | Pass | 9699 |
| 1000 | 2295 | 1 | RMS | 2295 | -51.46 | -40 | Pass | 1295 |
| 2295 | 2325 | 1 | RMS | 2310.3 | 22.38 | 60 | Pass | 401 |
| 2325 | 3000 | 1 | RMS | 2949.926 | -49.07 | -40 | Pass | 675 |
| 3000 | 12000 | 1 | RMS | 4620.198 | -56.27 | -40 | Pass | 9000 |
| 12000 | 24000 | 1 | RMS | 24000 | -48.8 | -40 | Pass | 12000 |



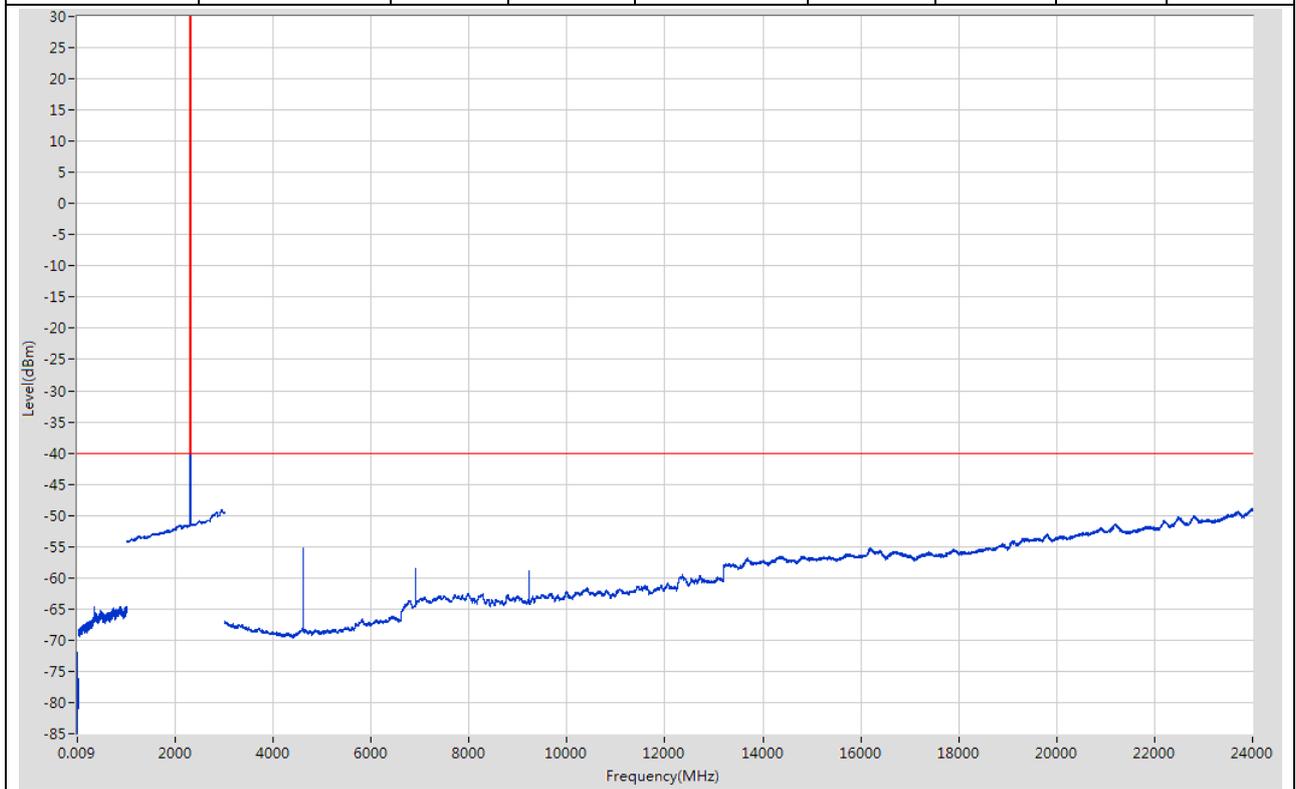
7.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:27710, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -73.42 | -40 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.91 | -40 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 833.598 | -63.22 | -40 | Pass | 9699 |
| 1000 | 2295 | 1 | RMS | 2295 | -50.55 | -40 | Pass | 1295 |
| 2295 | 2325 | 1 | RMS | 2305.575 | 23.11 | 60 | Pass | 401 |
| 2325 | 3000 | 1 | RMS | 2952.93 | -49.13 | -40 | Pass | 675 |
| 3000 | 12000 | 1 | RMS | 4611.197 | -54.36 | -40 | Pass | 9000 |
| 12000 | 24000 | 1 | RMS | 23999 | -48.85 | -40 | Pass | 12000 |



**7.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:27710, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

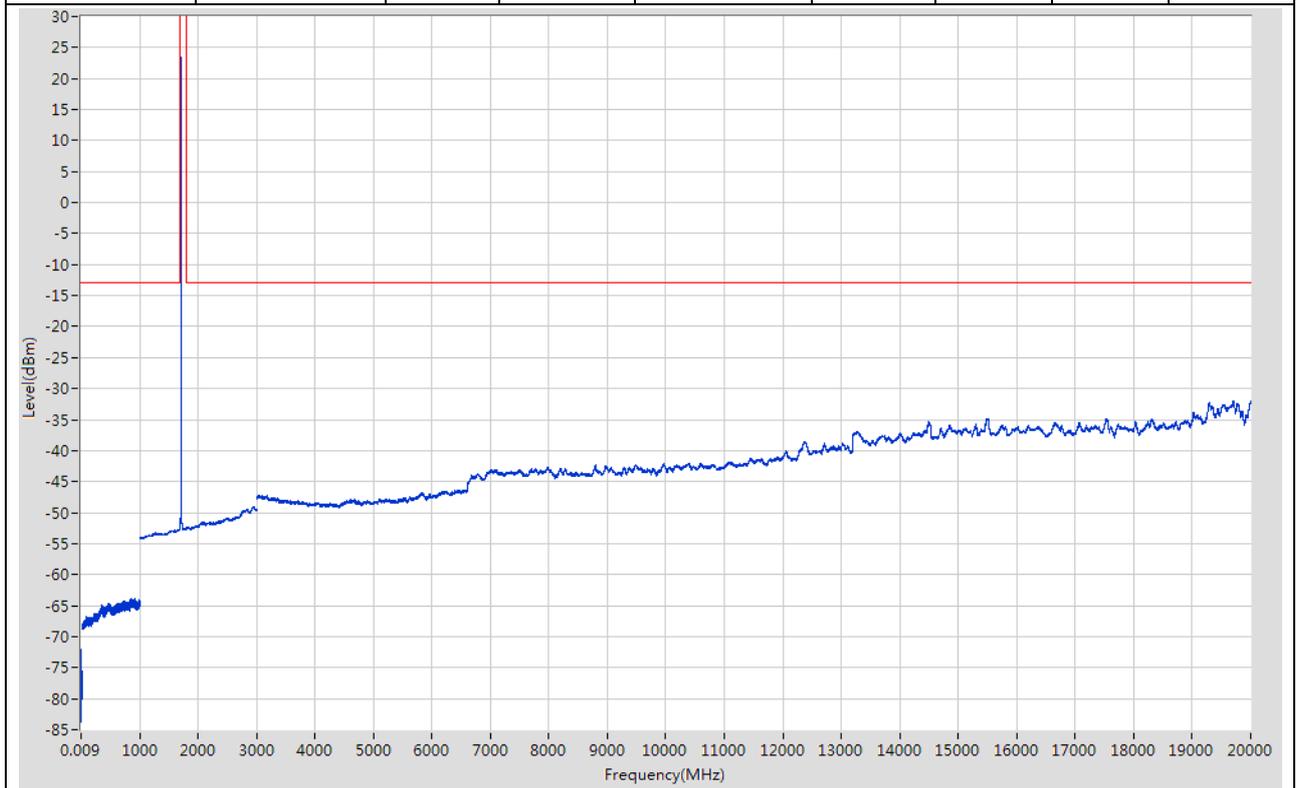
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -73.76 | -40 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -71.94 | -40 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 344.938 | -64.66 | -40 | Pass | 9699 |
| 1000 | 2295 | 1 | RMS | 2295 | -50.78 | -40 | Pass | 1295 |
| 2295 | 2325 | 1 | RMS | 2305.575 | 22.18 | 60 | Pass | 401 |
| 2325 | 3000 | 1 | RMS | 2946.921 | -49.12 | -40 | Pass | 675 |
| 3000 | 12000 | 1 | RMS | 4611.197 | -55.21 | -40 | Pass | 9000 |
| 12000 | 24000 | 1 | RMS | 23997.999 | -48.86 | -40 | Pass | 12000 |



8. LTE_Band66

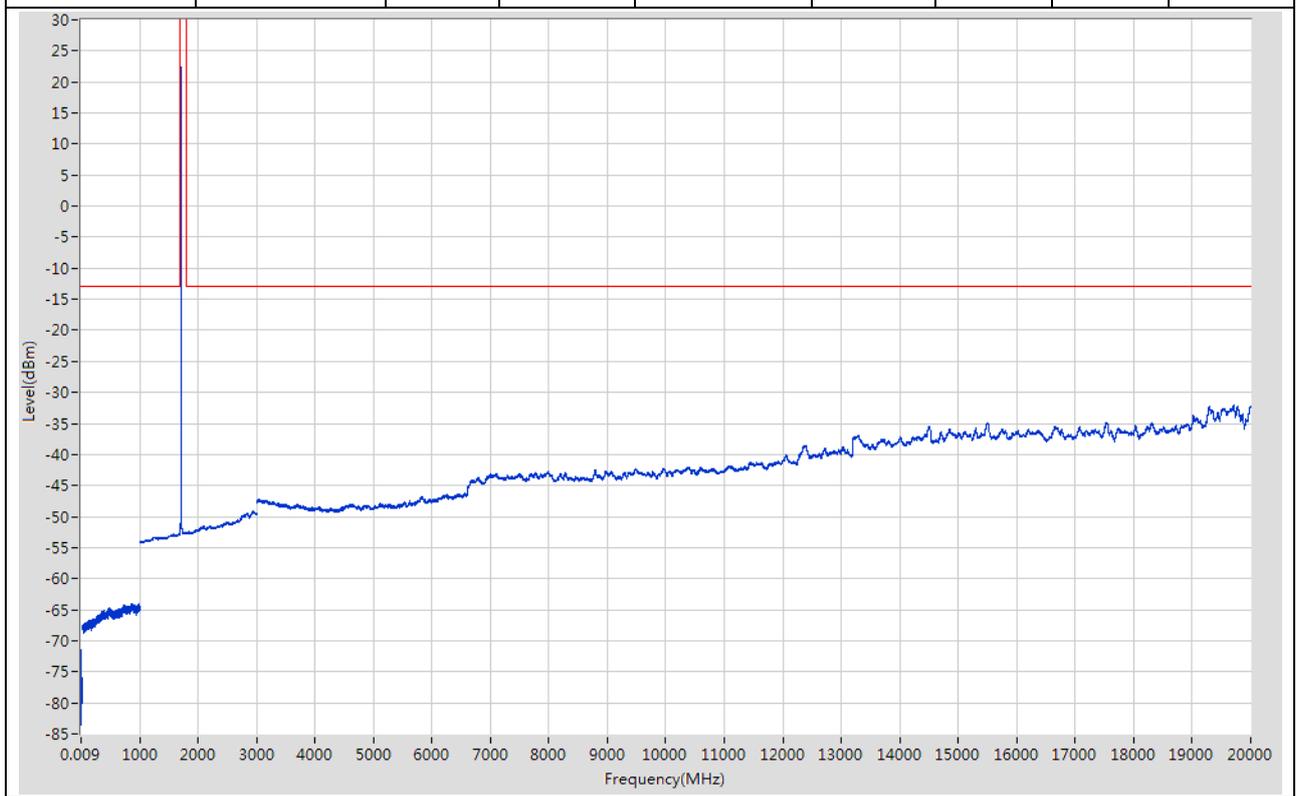
8.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -73.81 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -72.12 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 859.013 | -63.83 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.99 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 23.51 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2949.959 | -49.1 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.99 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.98 | -13 | Pass | 8000 |



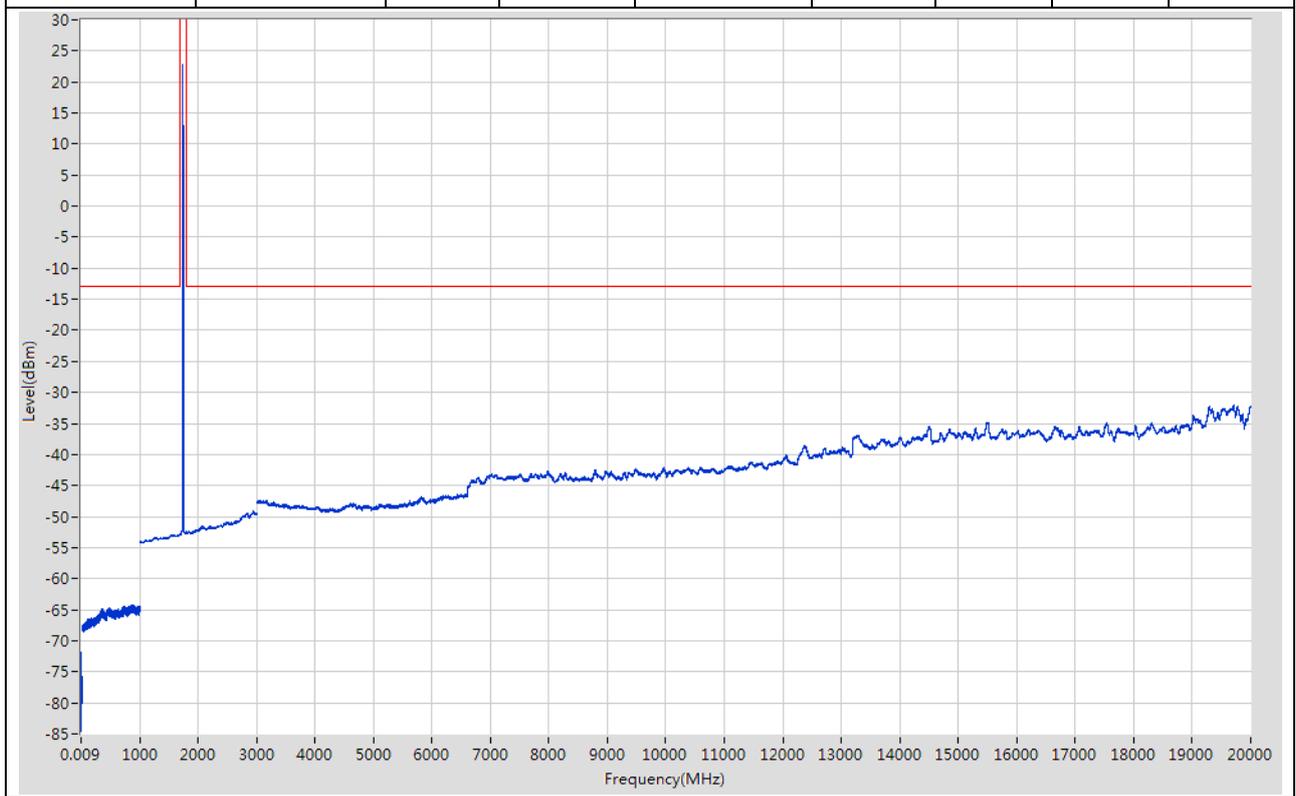
8.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -73.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.36 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 874.433 | -64 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.35 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 22.5 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2948.958 | -49.13 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.95 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19706.963 | -31.99 | -13 | Pass | 8000 |



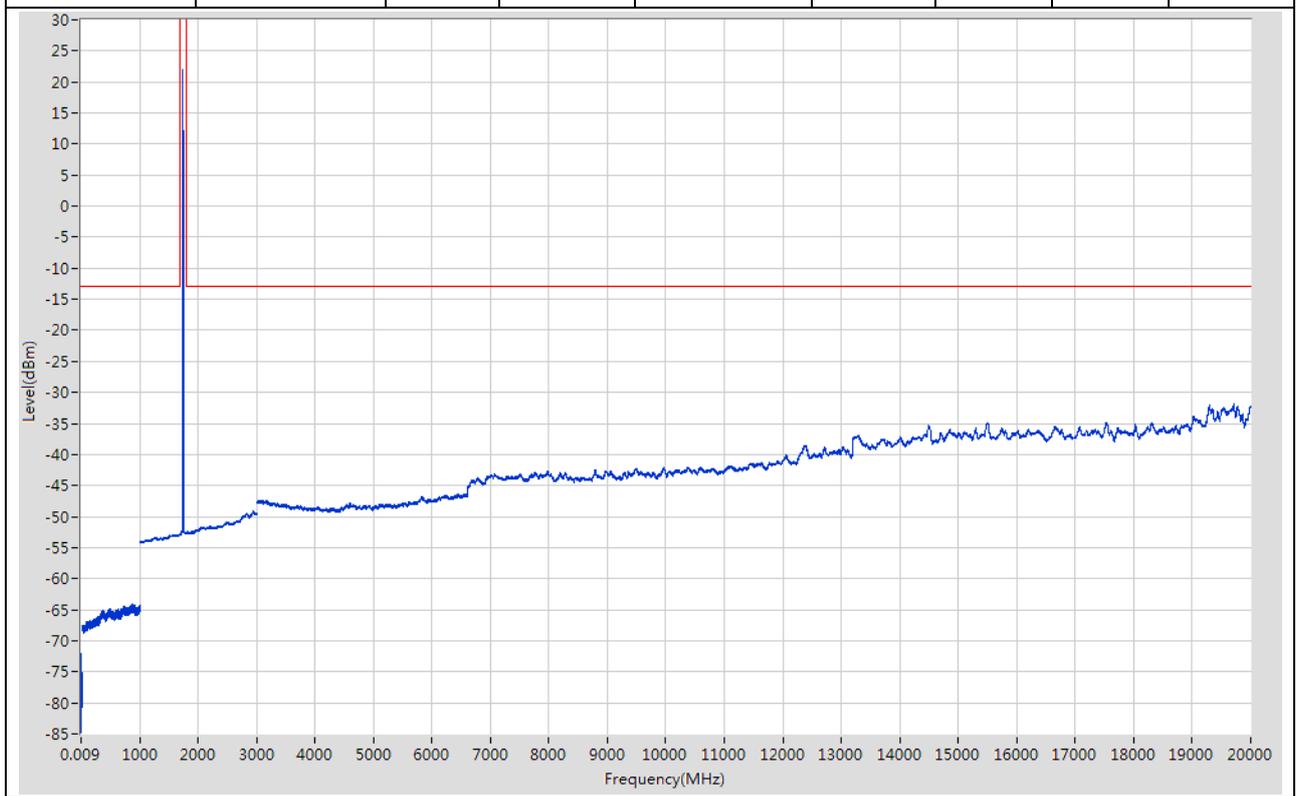
**8.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3,
Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.009 | -73.77 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.82 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 875.835 | -64.28 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1696.996 | -52.79 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1744.325 | 22.91 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2949.959 | -49.11 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -40.96 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.95 | -13 | Pass | 8000 |



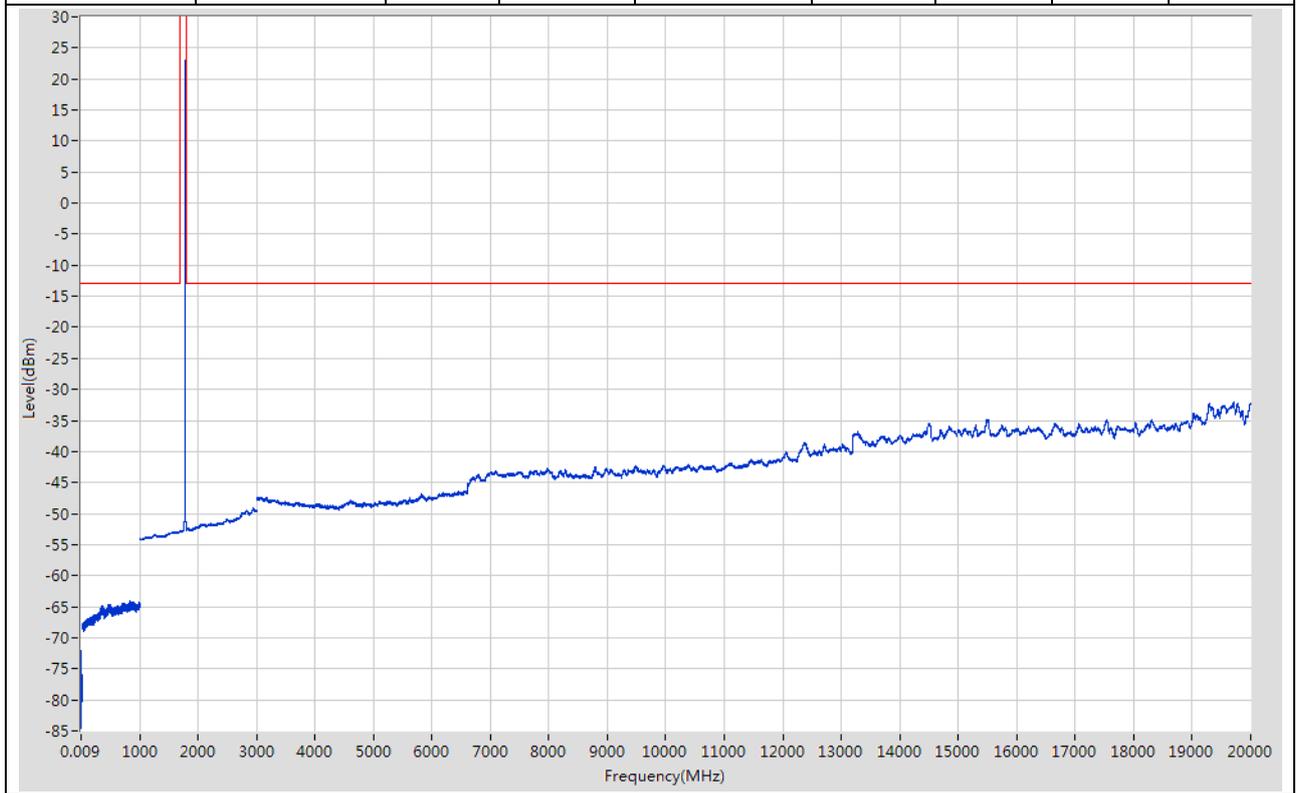
**8.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,
Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB
Position:LOW)**

| 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 | 0.011 | -73.73 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -72.15 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 876.536 | -63.96 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1698.999 | -52.79 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1744.55 | 22.03 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2946.956 | -49.16 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.9 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.91 | -13 | Pass | 8000 |



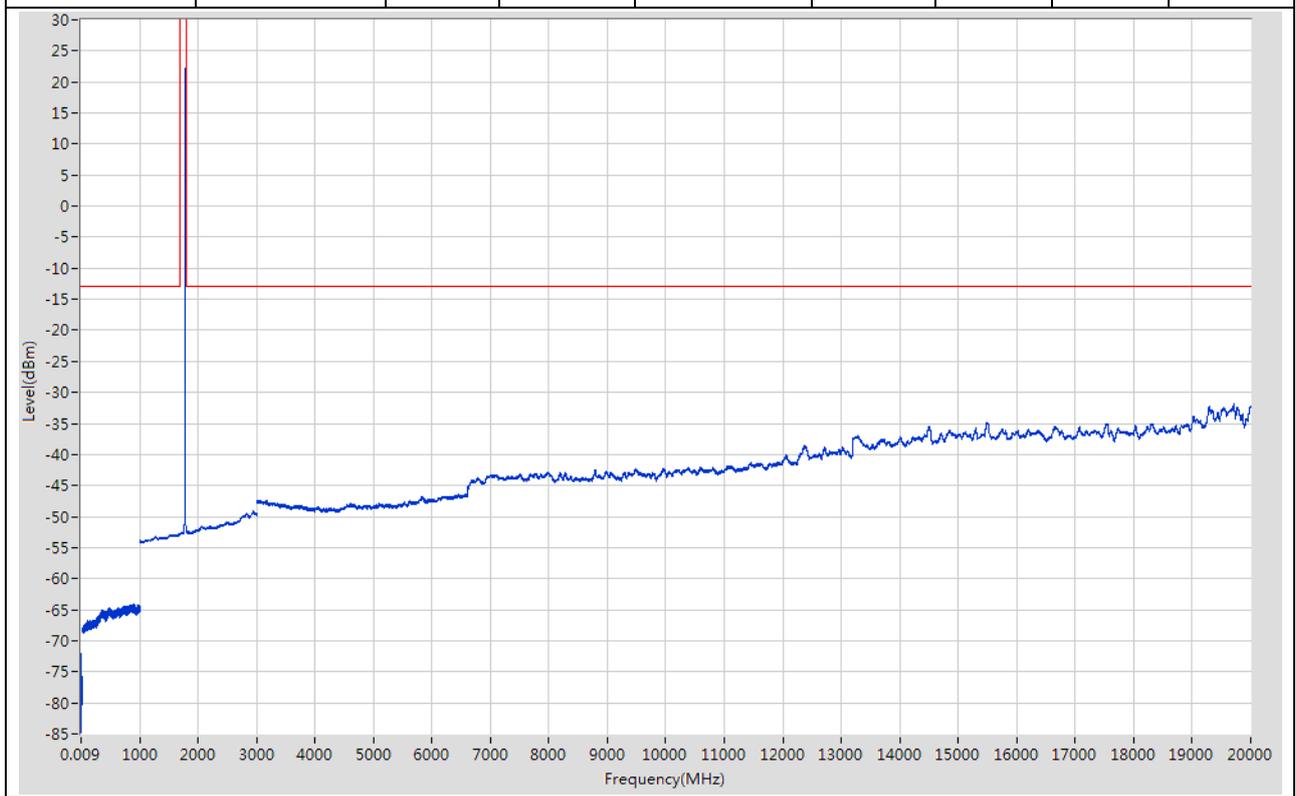
**8.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,
Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.011 | -72.21 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -72.11 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 839.199 | -63.99 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -52.79 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1778.75 | 23.11 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2948.958 | -49.11 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -41.03 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.95 | -13 | Pass | 8000 |



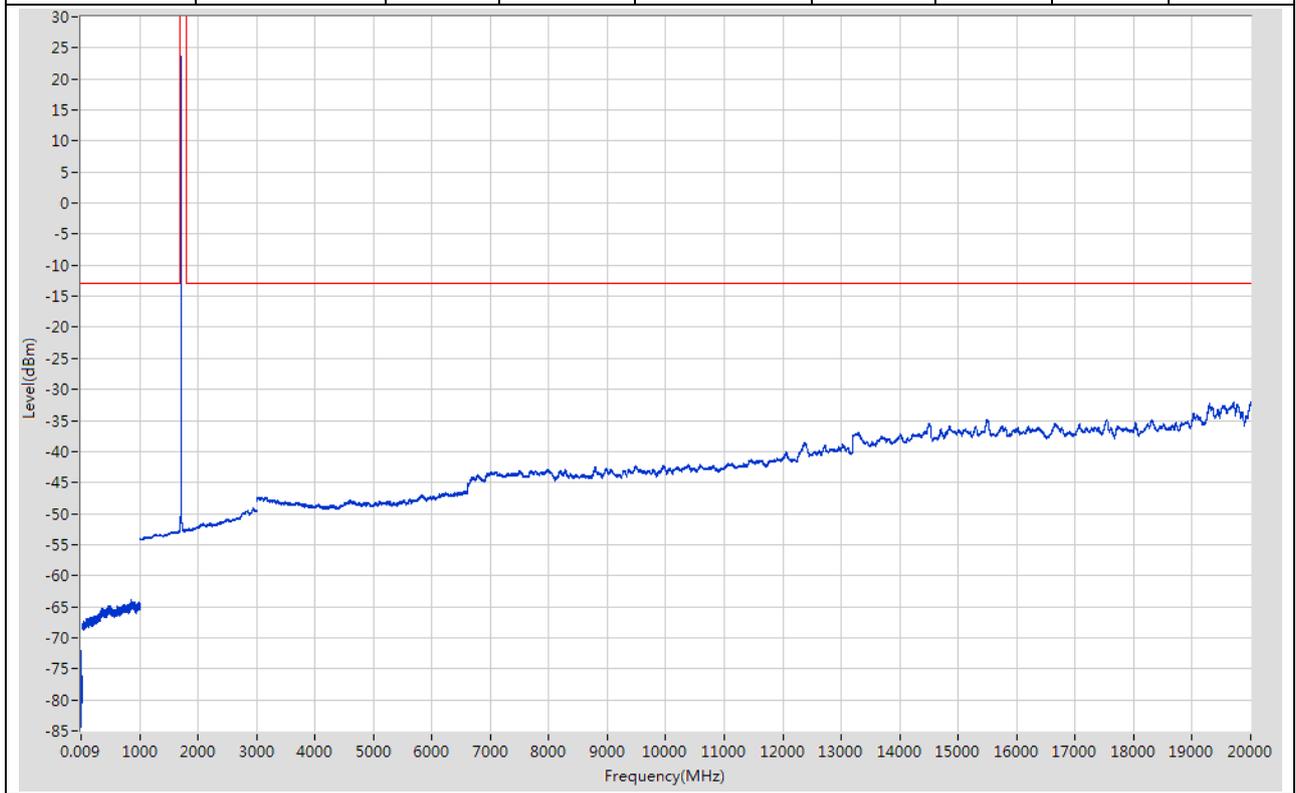
8.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.015 | -73.73 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.06 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 909.079 | -64.15 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -52.69 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1778.75 | 22.2 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2941.952 | -49.11 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.05 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.91 | -13 | Pass | 8000 |



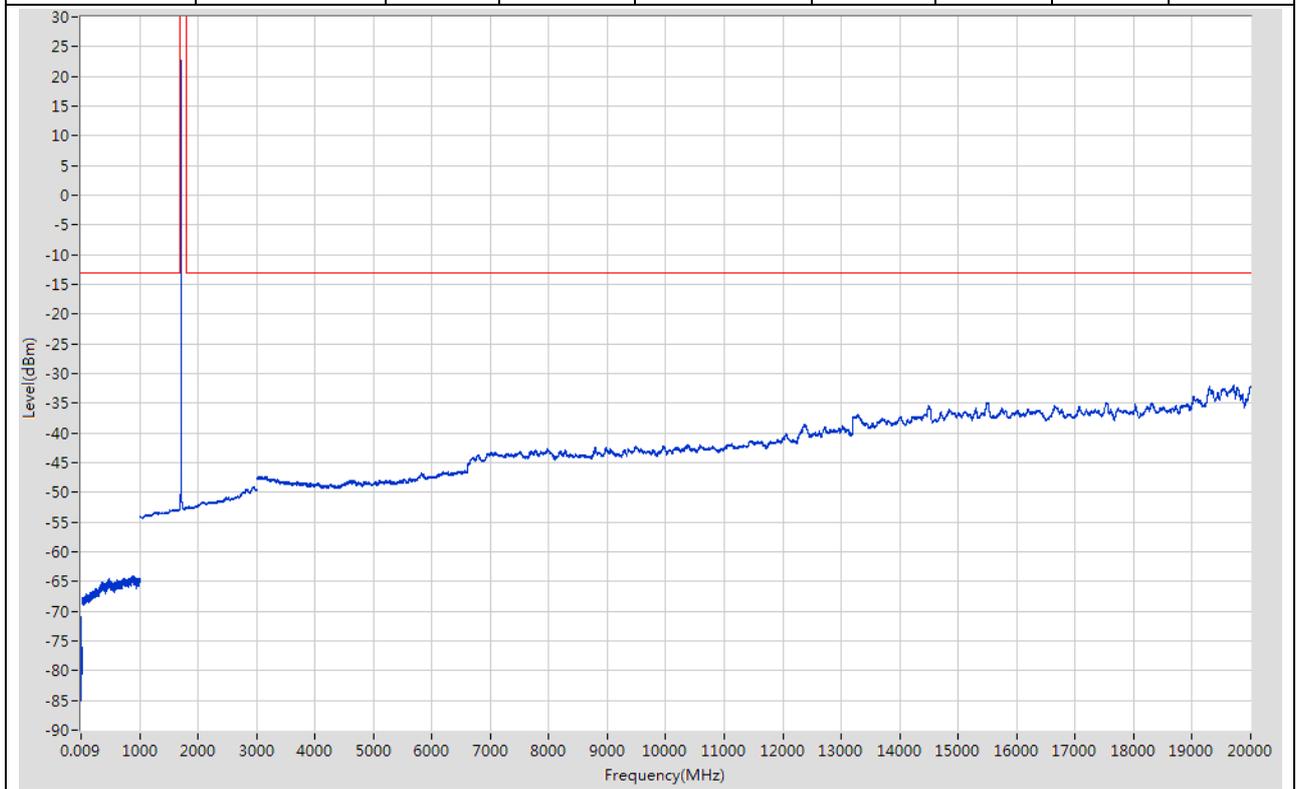
8.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.8 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -72.14 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 863.819 | -63.89 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.41 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 23.65 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2938.95 | -49.15 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.93 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.96 | -13 | Pass | 8000 |



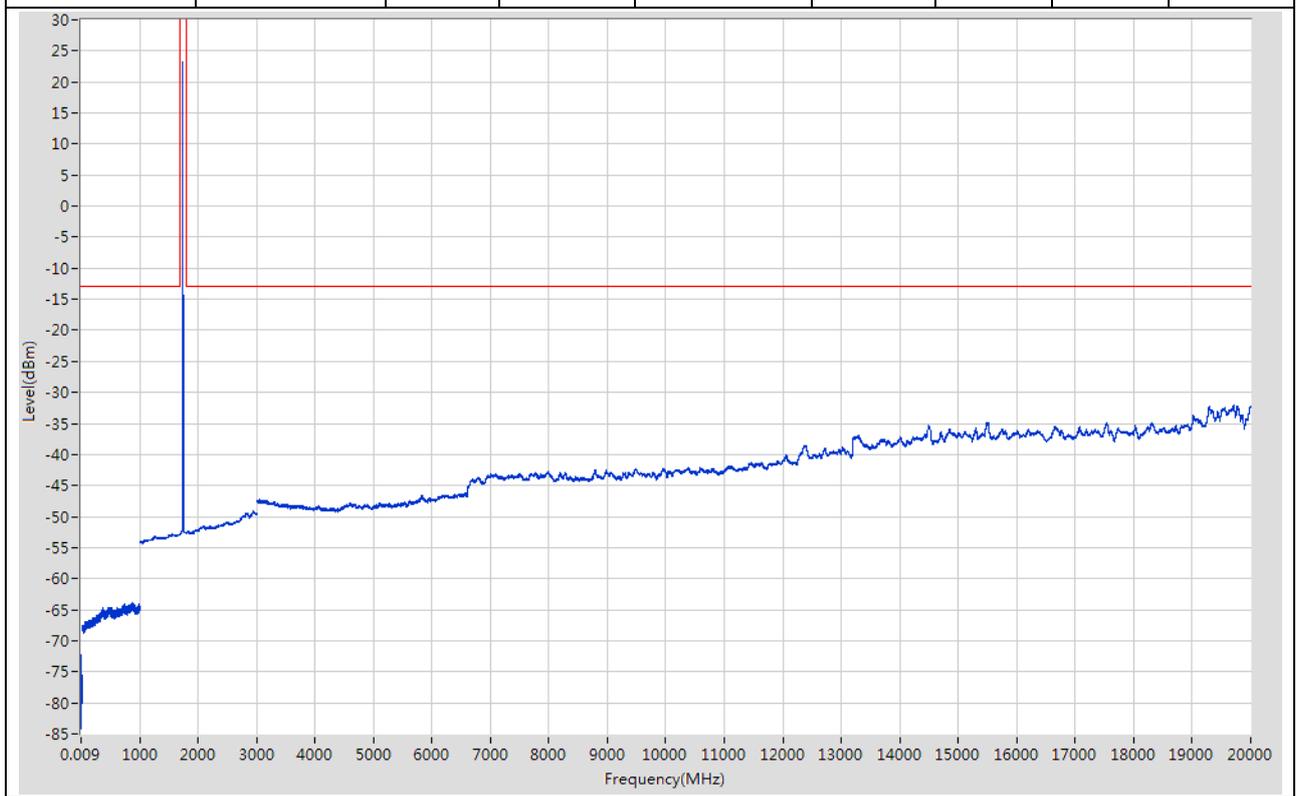
**8.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8,
Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.17 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.03 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 873.232 | -64.06 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.44 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 22.78 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2952.961 | -49.04 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11996.996 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.97 | -13 | Pass | 8000 |



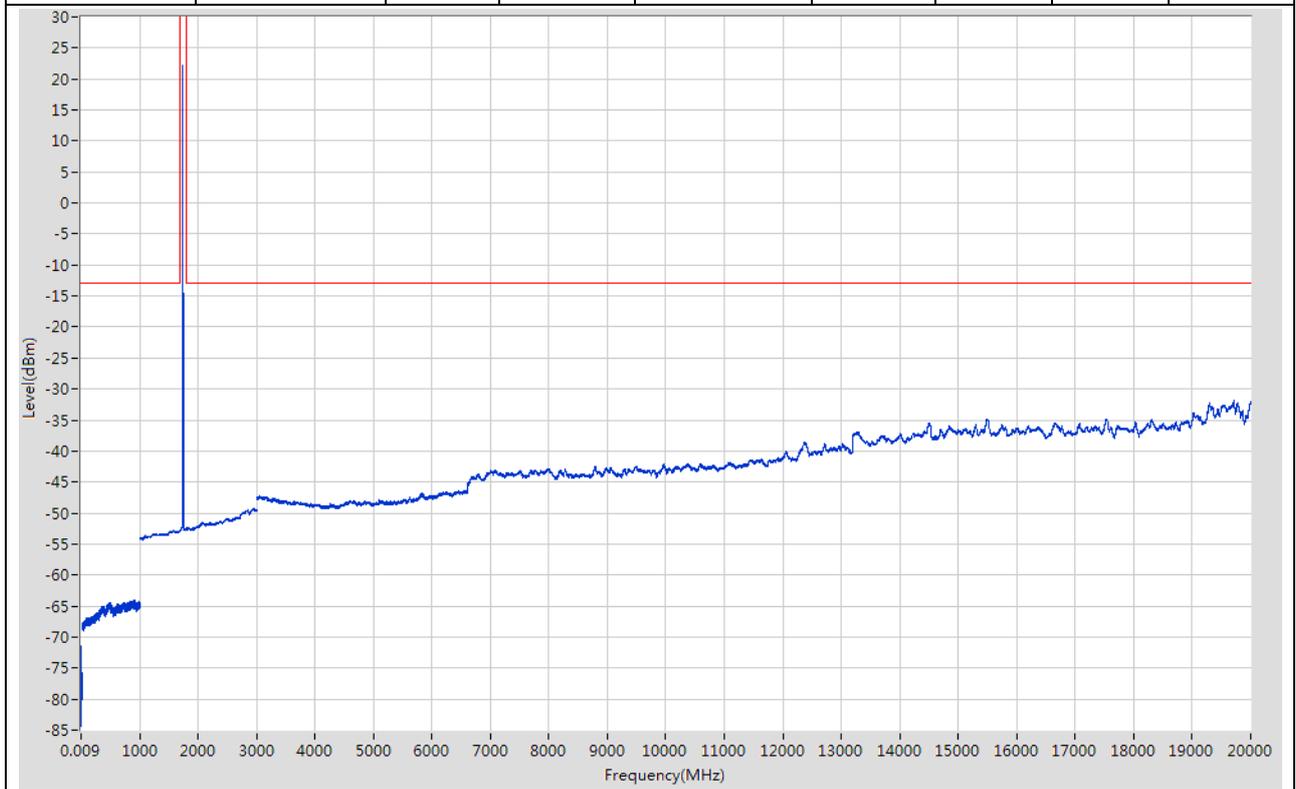
8.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.013 | -73.16 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.26 | -72.31 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 888.452 | -63.8 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1692.99 | -52.72 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1743.65 | 23.12 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2946.956 | -49.11 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.9 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.95 | -13 | Pass | 8000 |



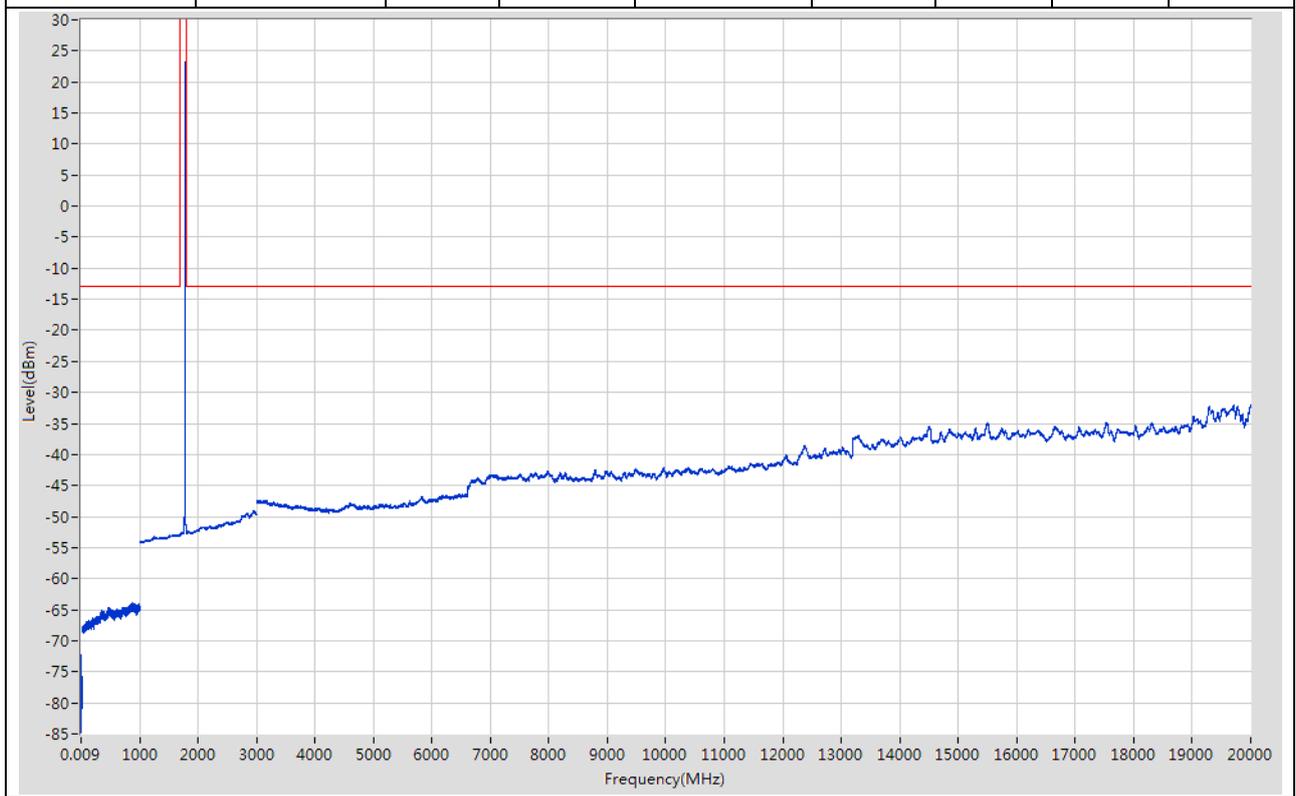
**8.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10,
Channel:132322, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.15 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.47 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 922.597 | -64.07 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1695.994 | -52.67 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1743.65 | 22.2 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2949.959 | -49.18 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11992.991 | -41 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.87 | -13 | Pass | 8000 |



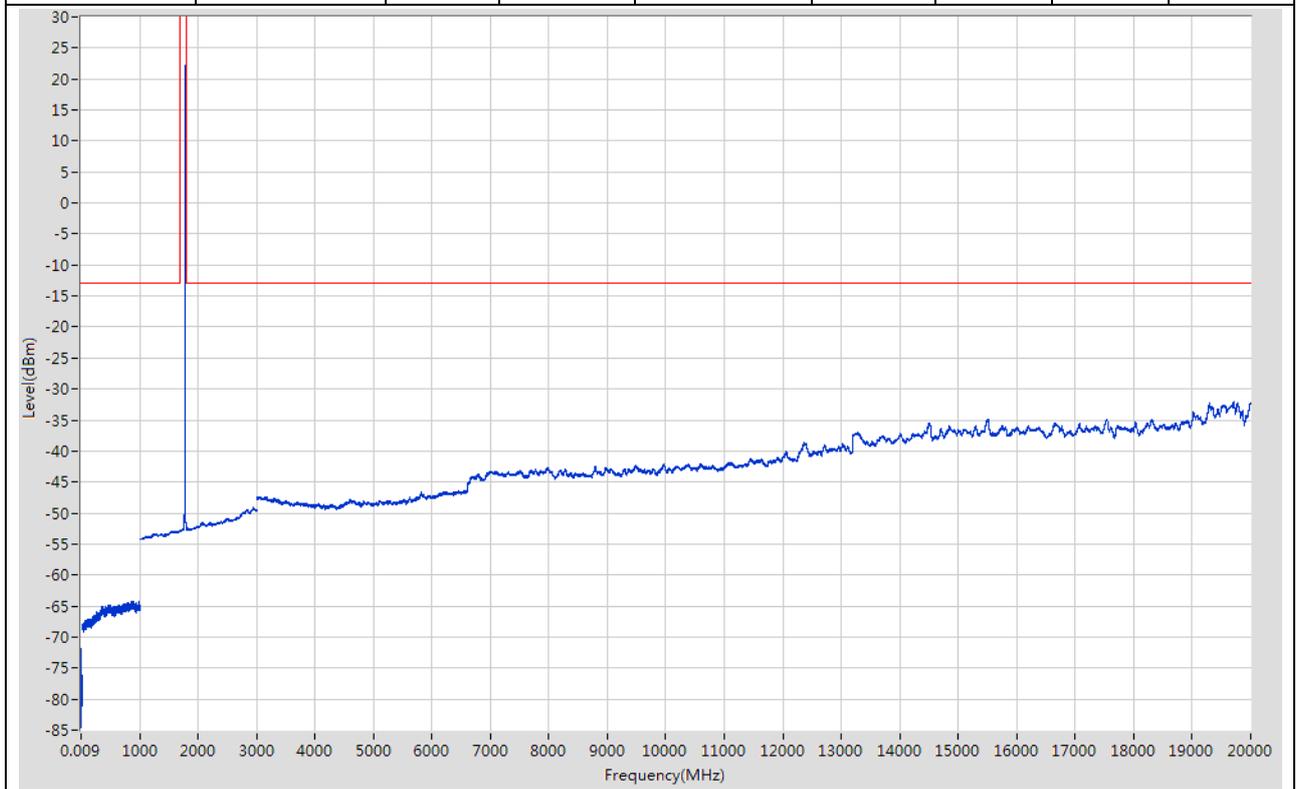
8.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.013 | -73.13 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.22 | -72.17 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 876.336 | -63.78 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -52.84 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1777.175 | 23.14 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2945.955 | -49.06 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.96 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.96 | -13 | Pass | 8000 |



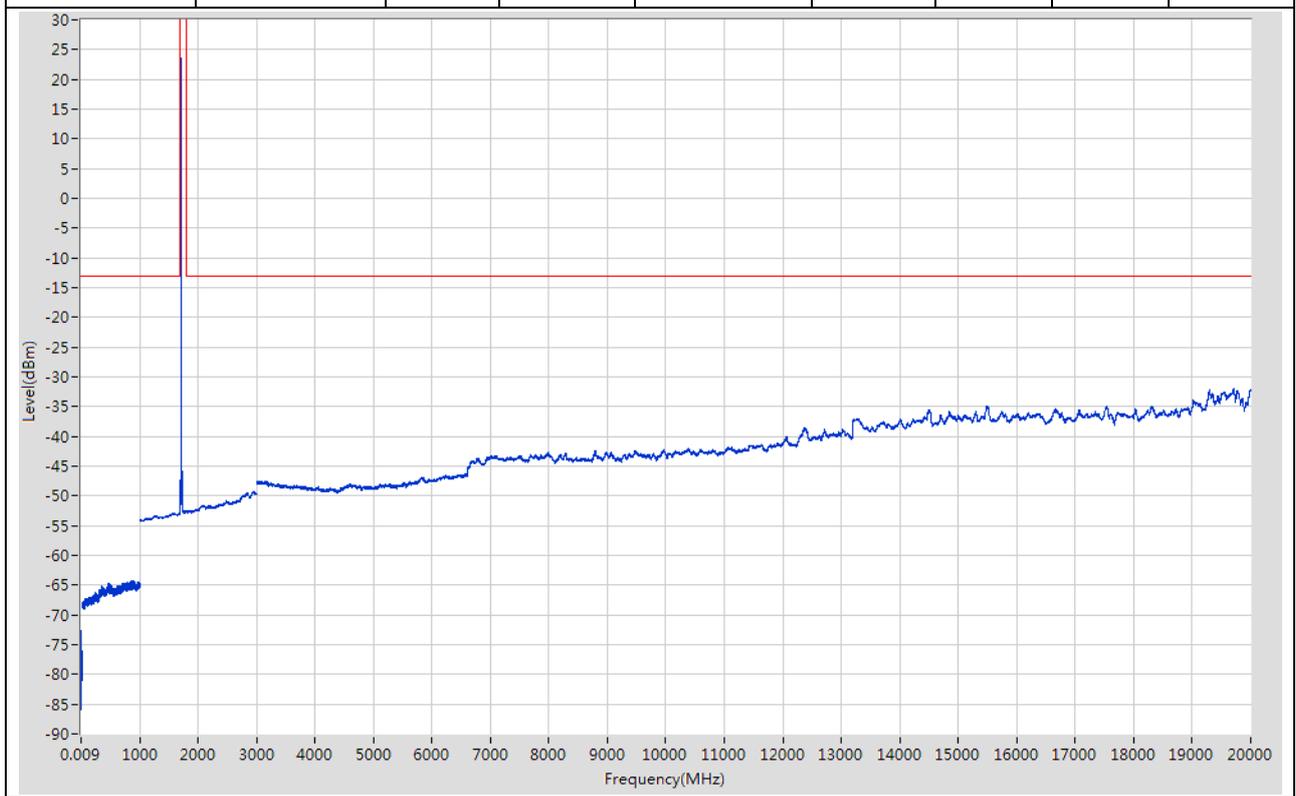
**8.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12,
Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.014 | -73.44 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.77 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 853.606 | -64.16 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1693.991 | -52.82 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1777.175 | 22.28 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2944.955 | -49.11 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11906.885 | -41.06 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.99 | -13 | Pass | 8000 |



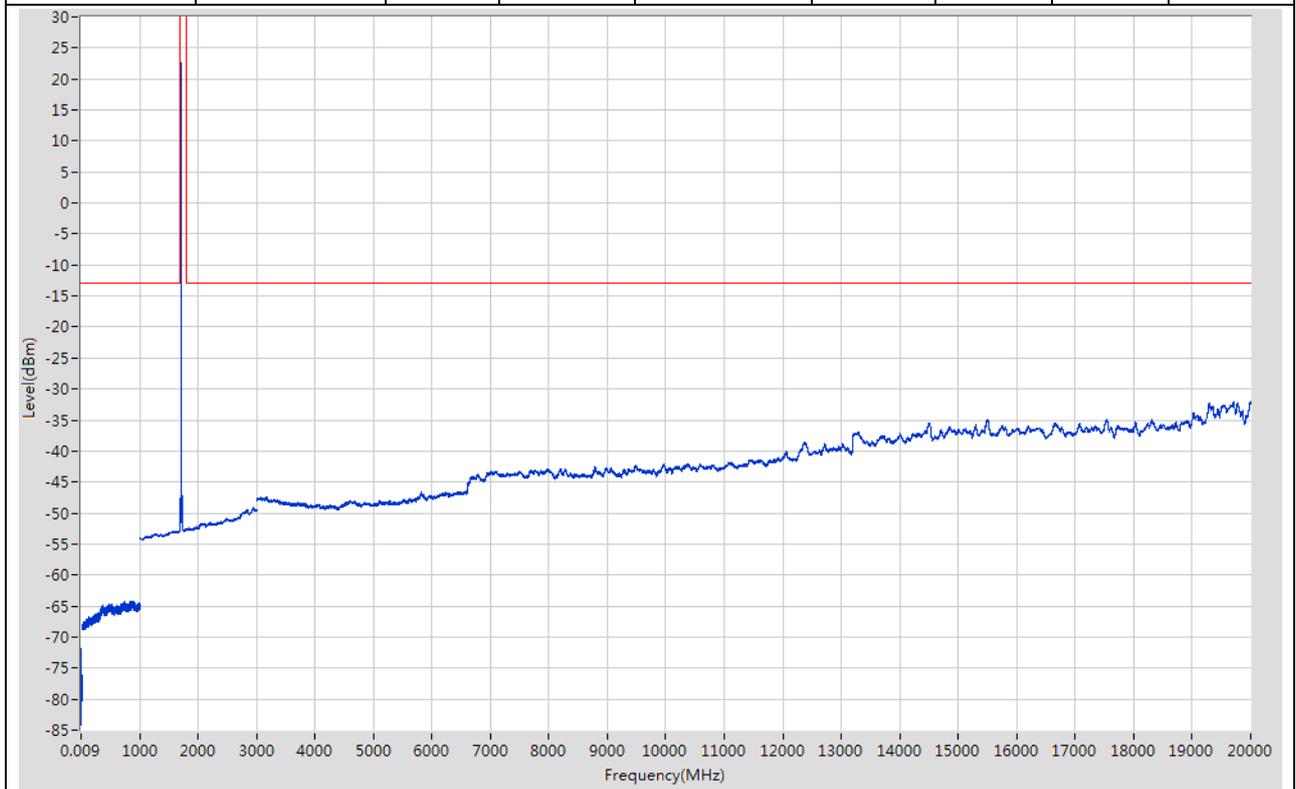
8.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.014 | -73.66 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.54 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 878.639 | -64.26 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.84 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 23.54 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2939.95 | -49.23 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -40.96 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.83 | -13 | Pass | 8000 |



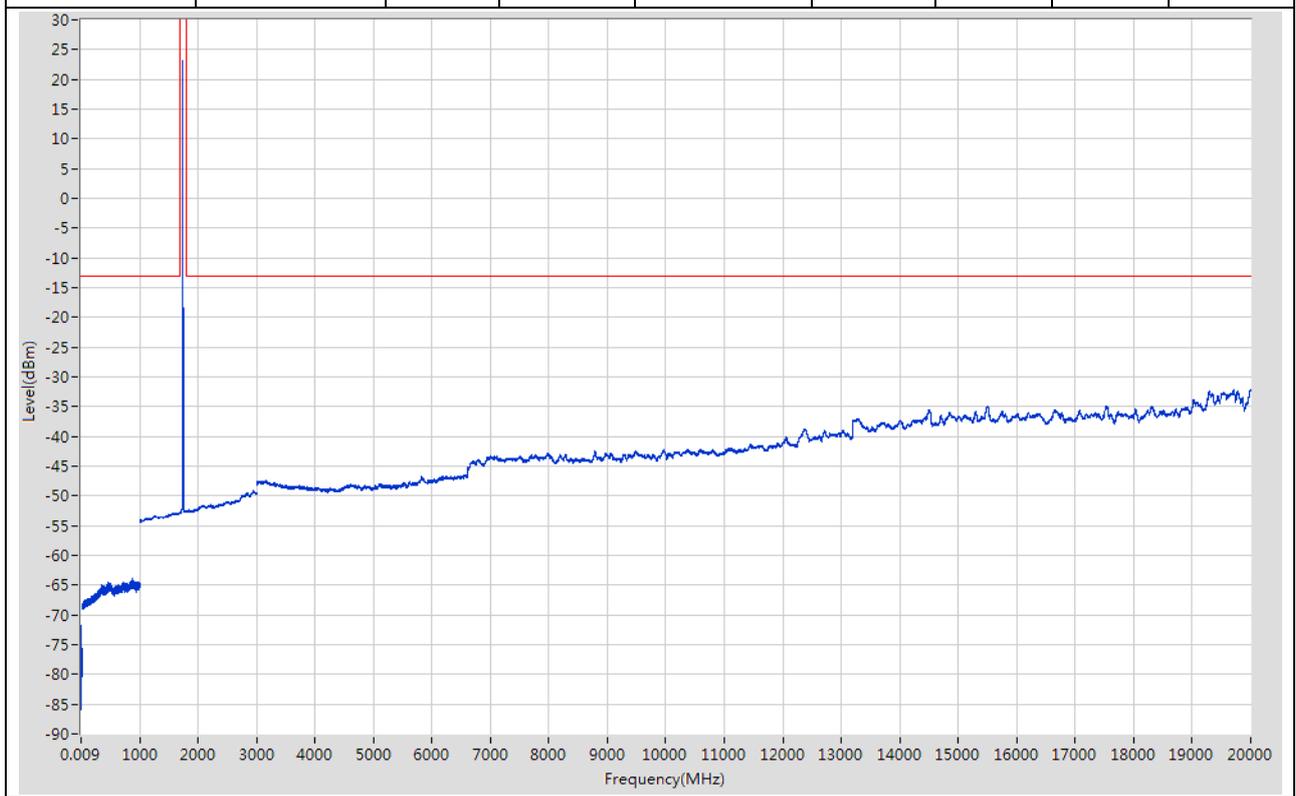
**8.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14,
Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.28 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.96 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 853.506 | -64.27 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.18 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 22.62 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2945.955 | -49.16 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.07 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.97 | -13 | Pass | 8000 |



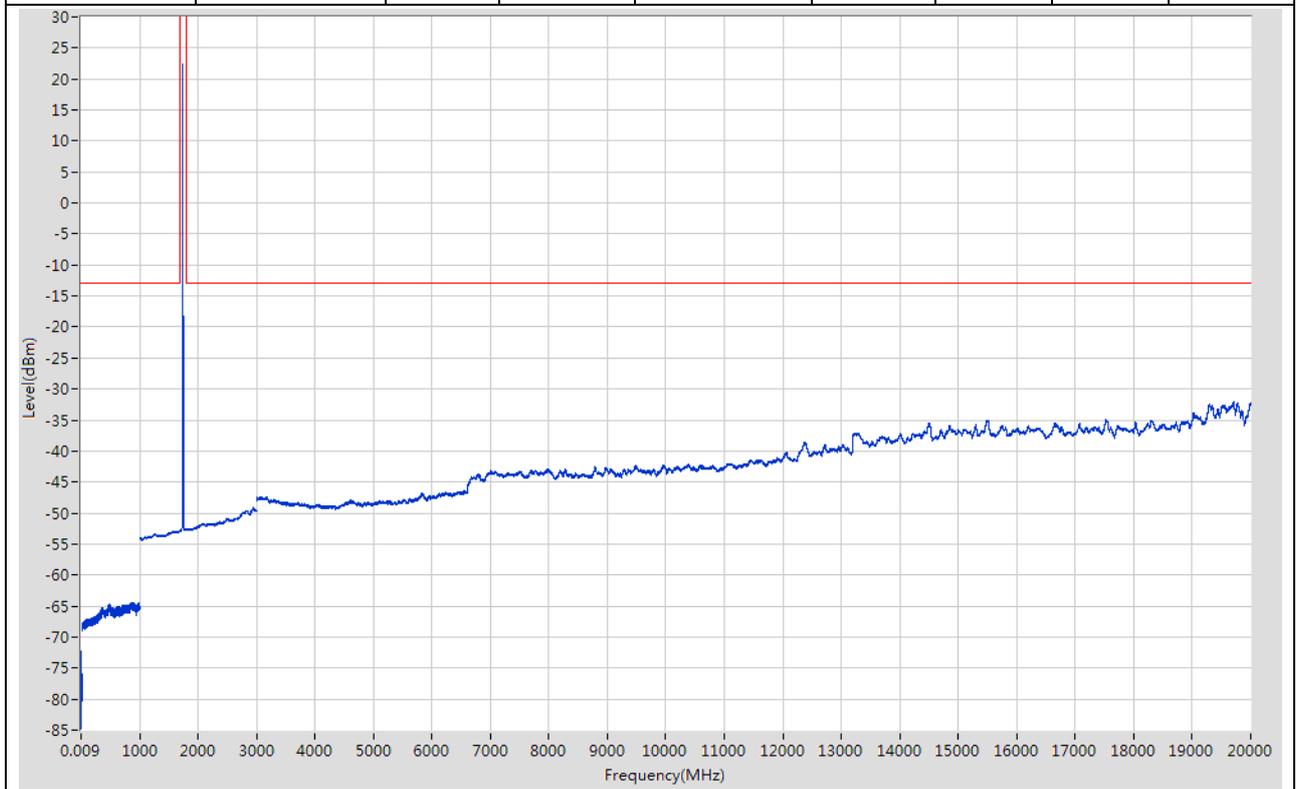
**8.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,
Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.013 | -73.76 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.76 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 879.941 | -63.86 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1689.986 | -52.73 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1742.75 | 23.12 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2949.959 | -49.18 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11903.881 | -41.15 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19999 | -32.06 | -13 | Pass | 8000 |



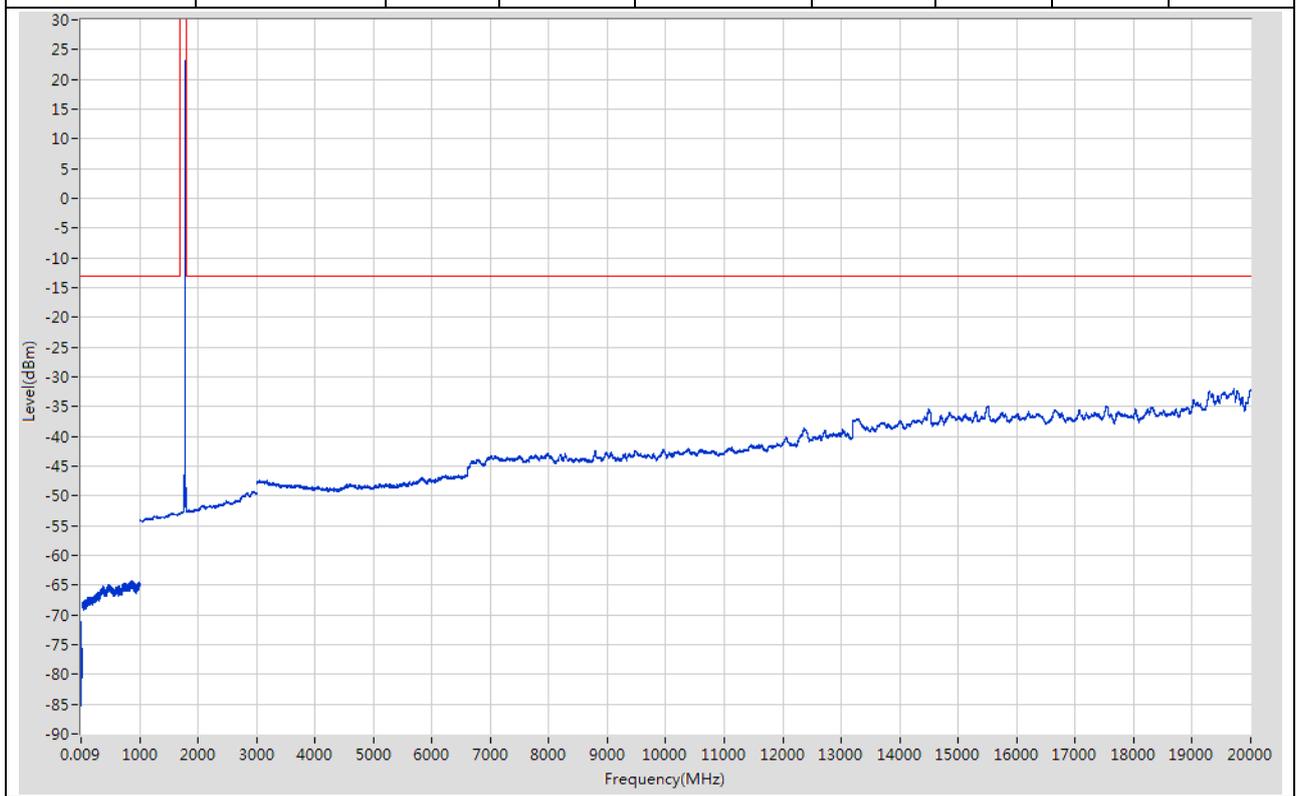
**8.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16,
Channel:132322, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.012 | -73.64 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.28 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 900.869 | -64.42 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -52.8 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1742.75 | 22.36 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2946.956 | -49.16 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.05 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.98 | -13 | Pass | 8000 |



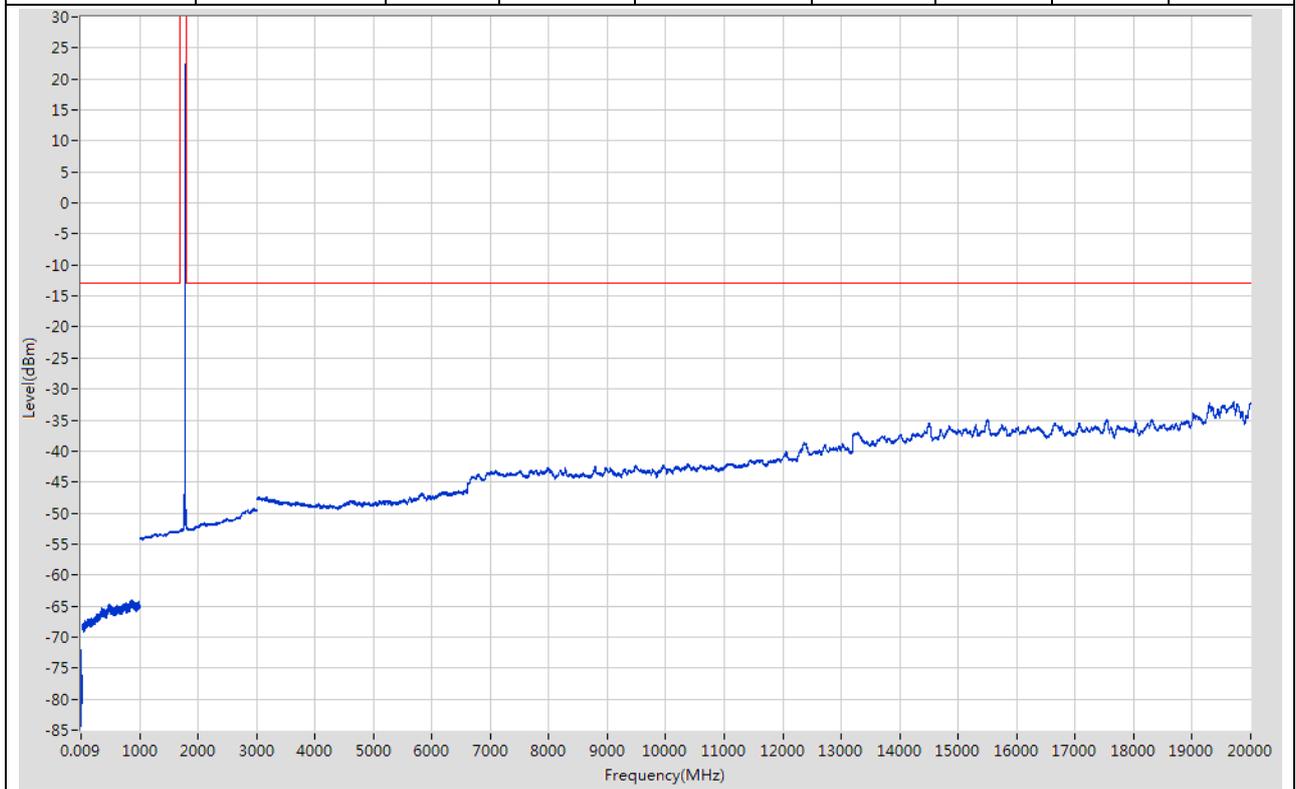
**8.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,
Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.01 | -74.04 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.08 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 860.615 | -64.21 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1698.999 | -52.84 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1775.15 | 23.07 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 1793.002 | -48.55 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.12 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.98 | -13 | Pass | 8000 |



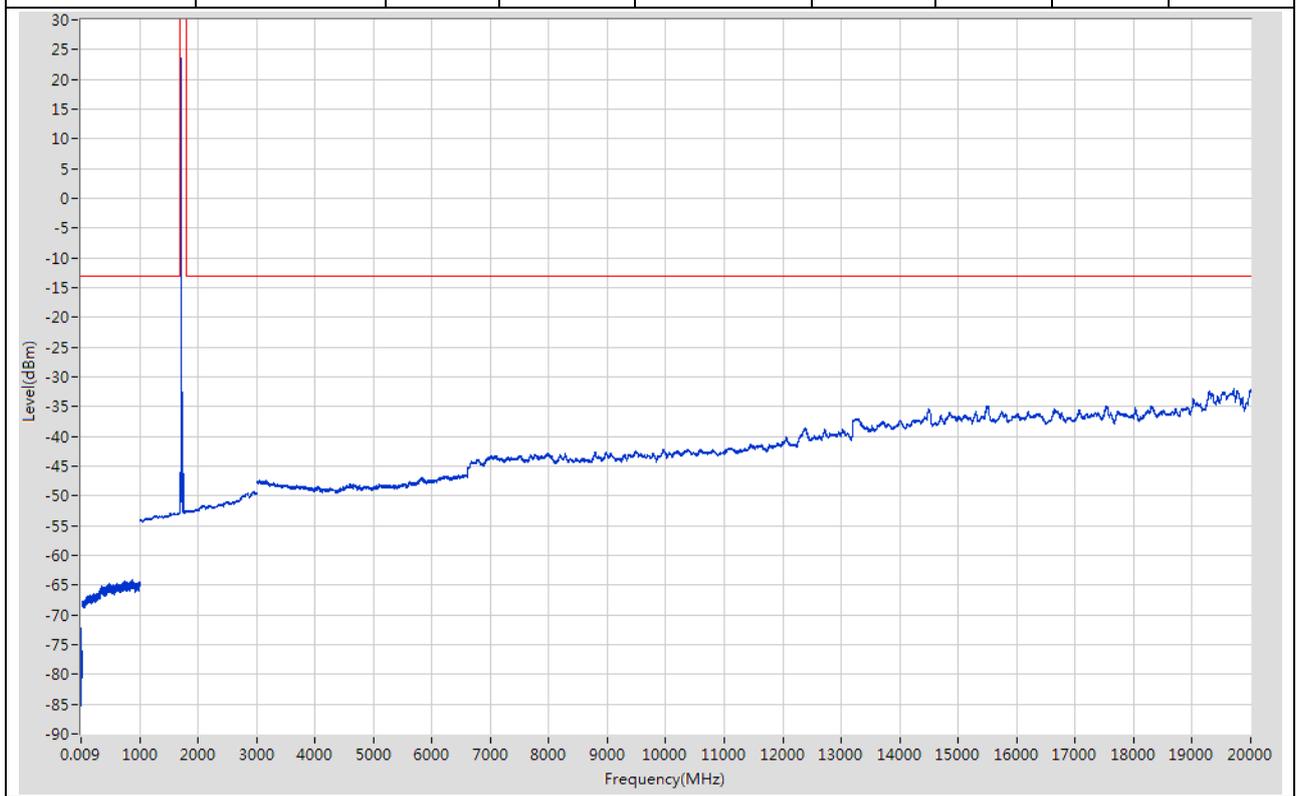
**8.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18,
Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.009 | -73.65 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.03 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 881.443 | -64.07 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1695.994 | -52.77 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1775.15 | 22.32 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2944.955 | -49.2 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -41.1 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -32.01 | -13 | Pass | 8000 |



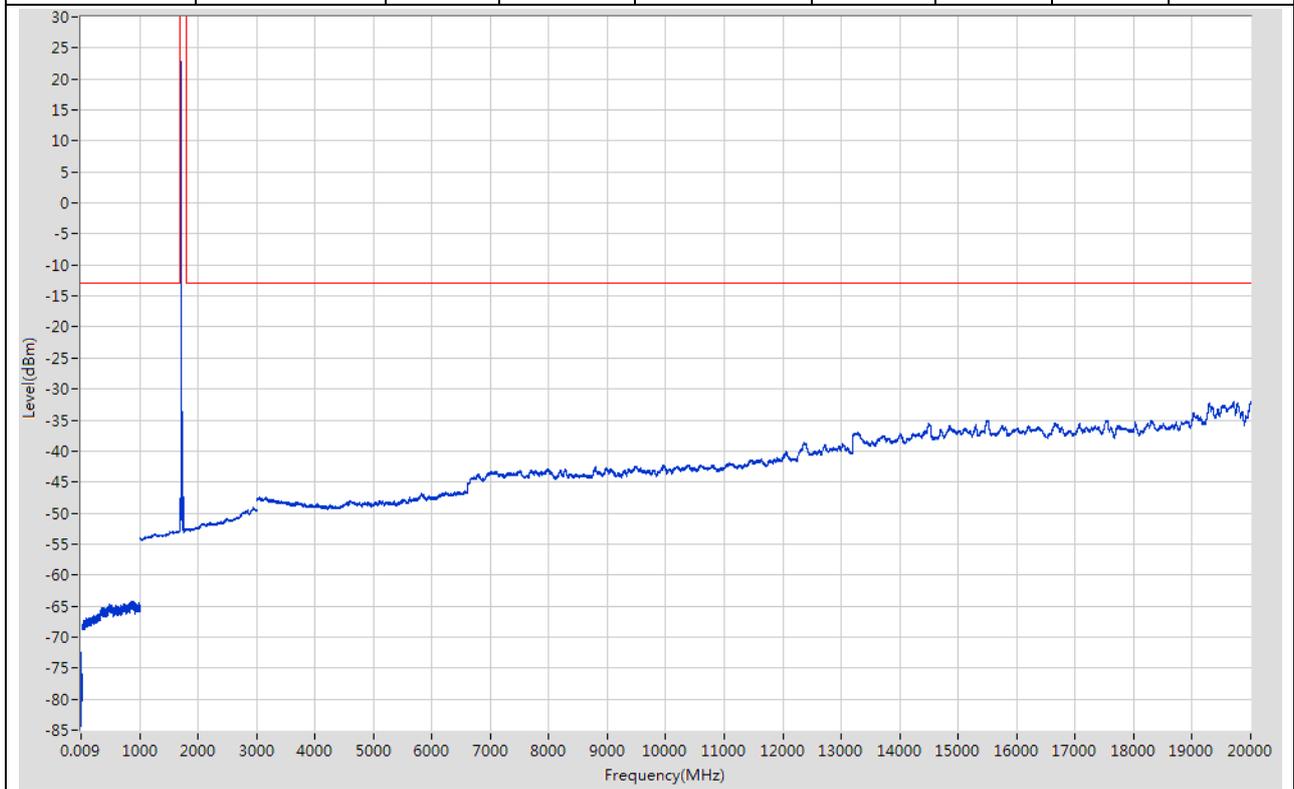
8.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.012 | -73.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.23 | -72.2 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 870.228 | -64.15 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.69 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.575 | 23.58 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2937.949 | -49.2 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.99 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19707.963 | -31.92 | -13 | Pass | 8000 |



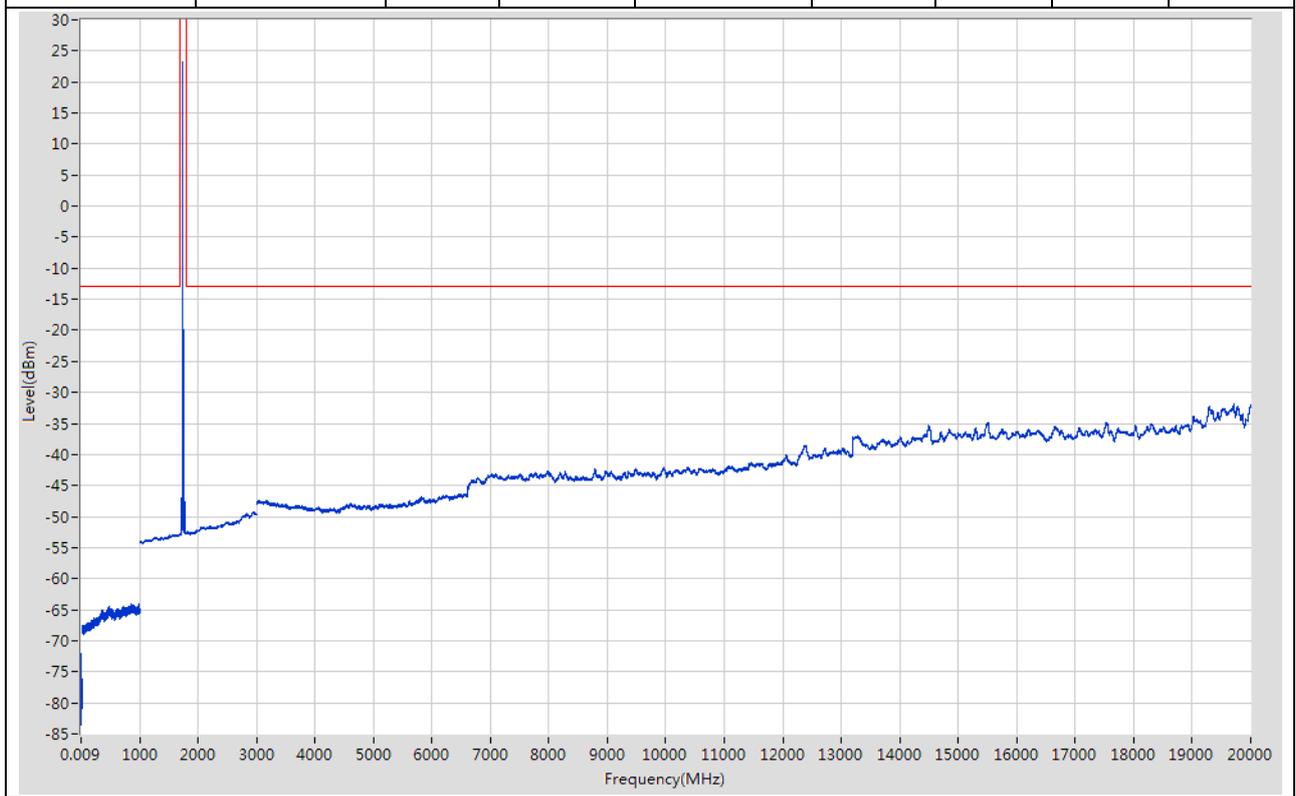
**8.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20,
Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.016 | -73.49 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.23 | -72.49 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 856.71 | -64.27 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.17 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.575 | 22.76 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2946.956 | -49.14 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11997.998 | -40.84 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19706.963 | -31.93 | -13 | Pass | 8000 |



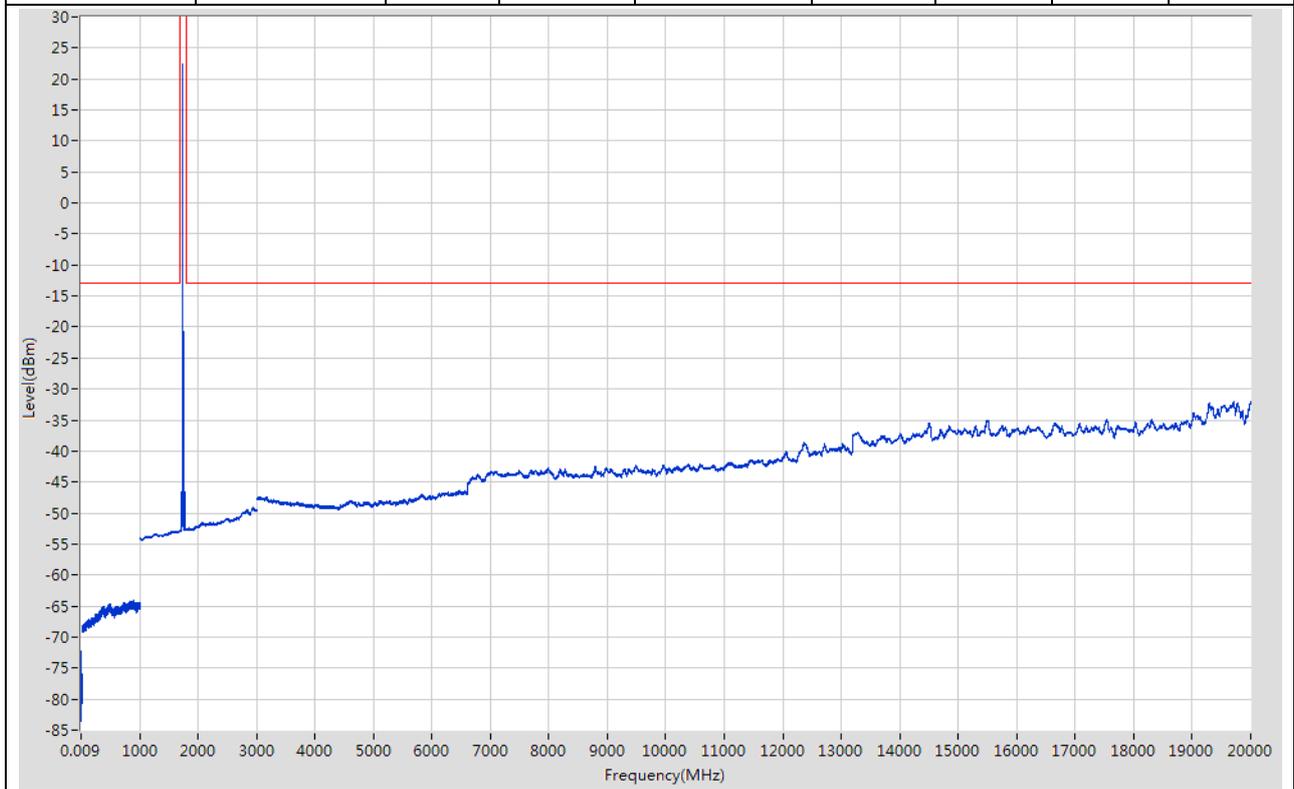
8.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.013 | -73.59 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.08 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 977.07 | -64.06 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1695.994 | -52.76 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1740.5 | 23.23 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2942.953 | -49.18 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.02 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.9 | -13 | Pass | 8000 |



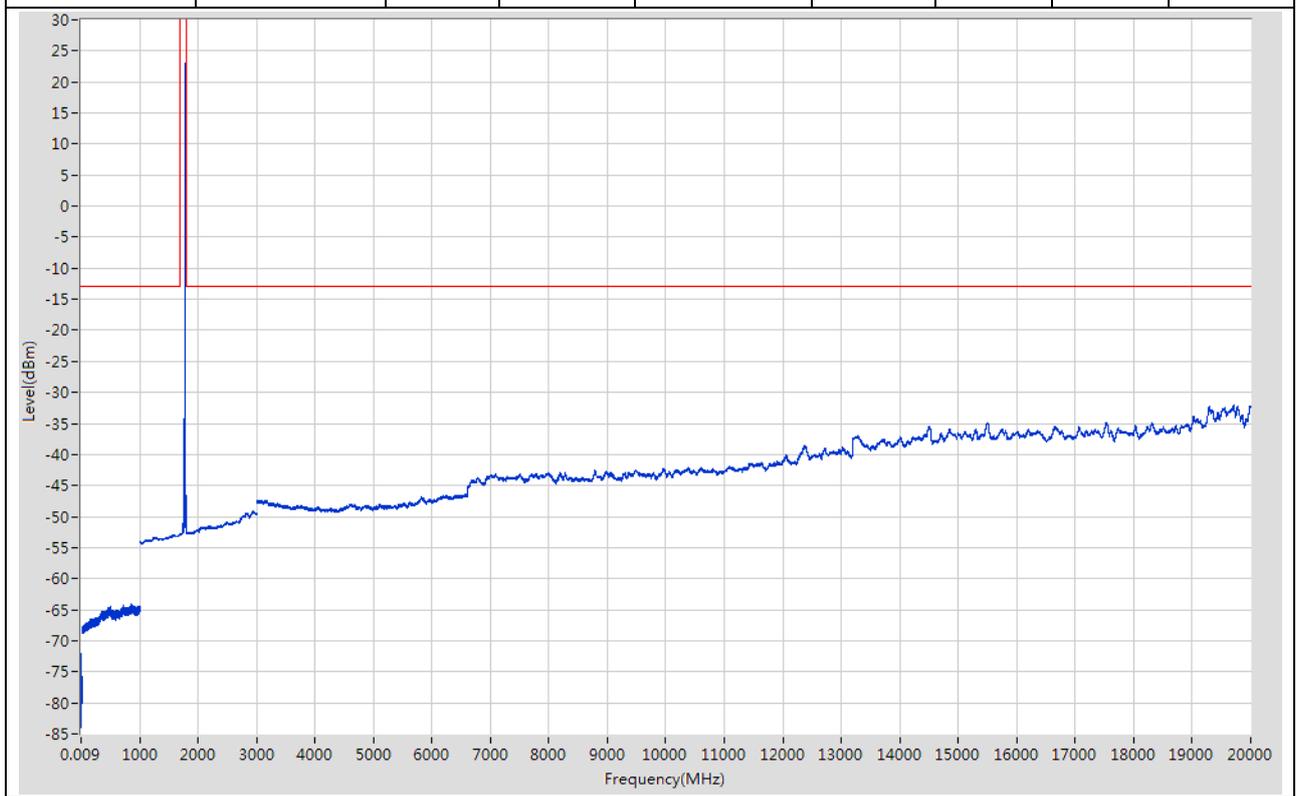
**8.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22,
Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.012 | -73.74 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -72.36 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 903.873 | -64.09 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1681.974 | -52.87 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1740.5 | 22.31 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2941.952 | -49.14 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41.03 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19710.964 | -31.95 | -13 | Pass | 8000 |



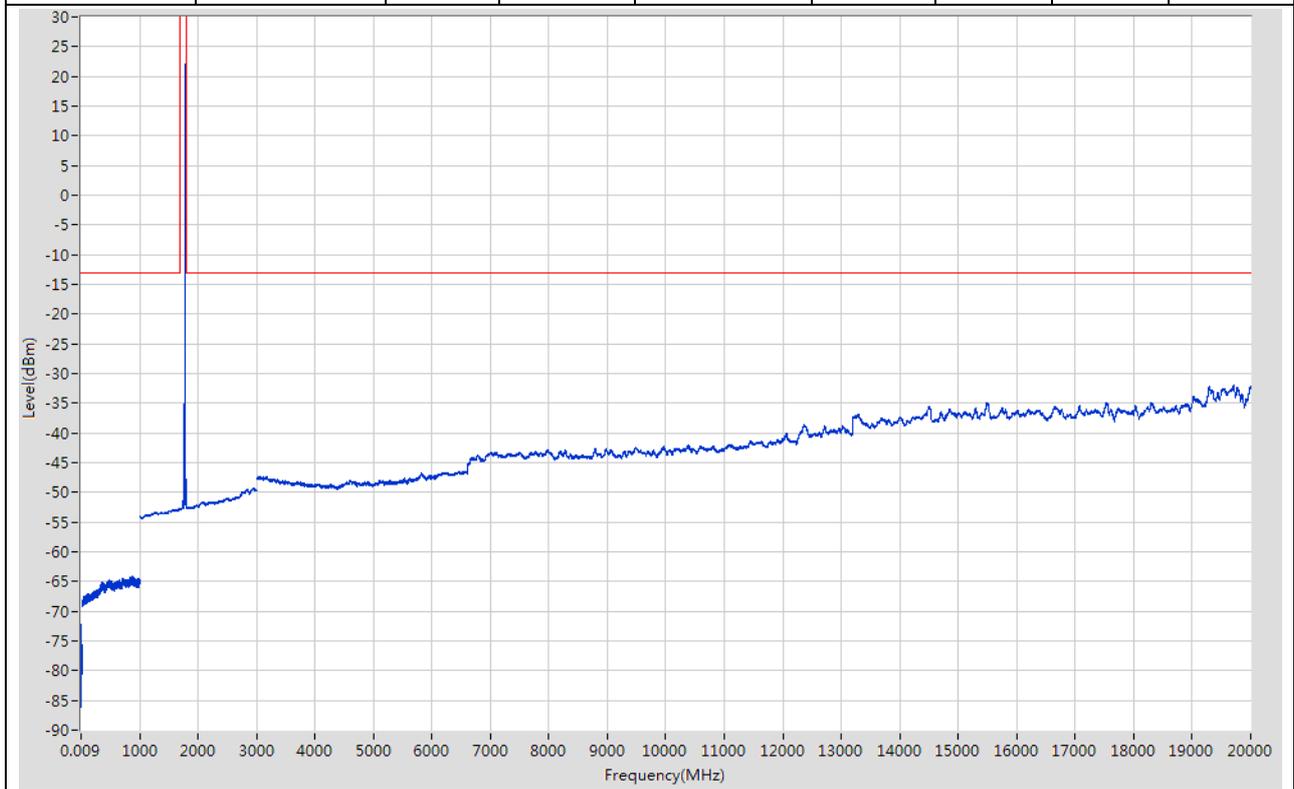
**8.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,
Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.011 | -73.54 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -72.11 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 860.114 | -64.06 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -52.8 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1770.425 | 23.1 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2950.959 | -49.08 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.94 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.98 | -13 | Pass | 8000 |



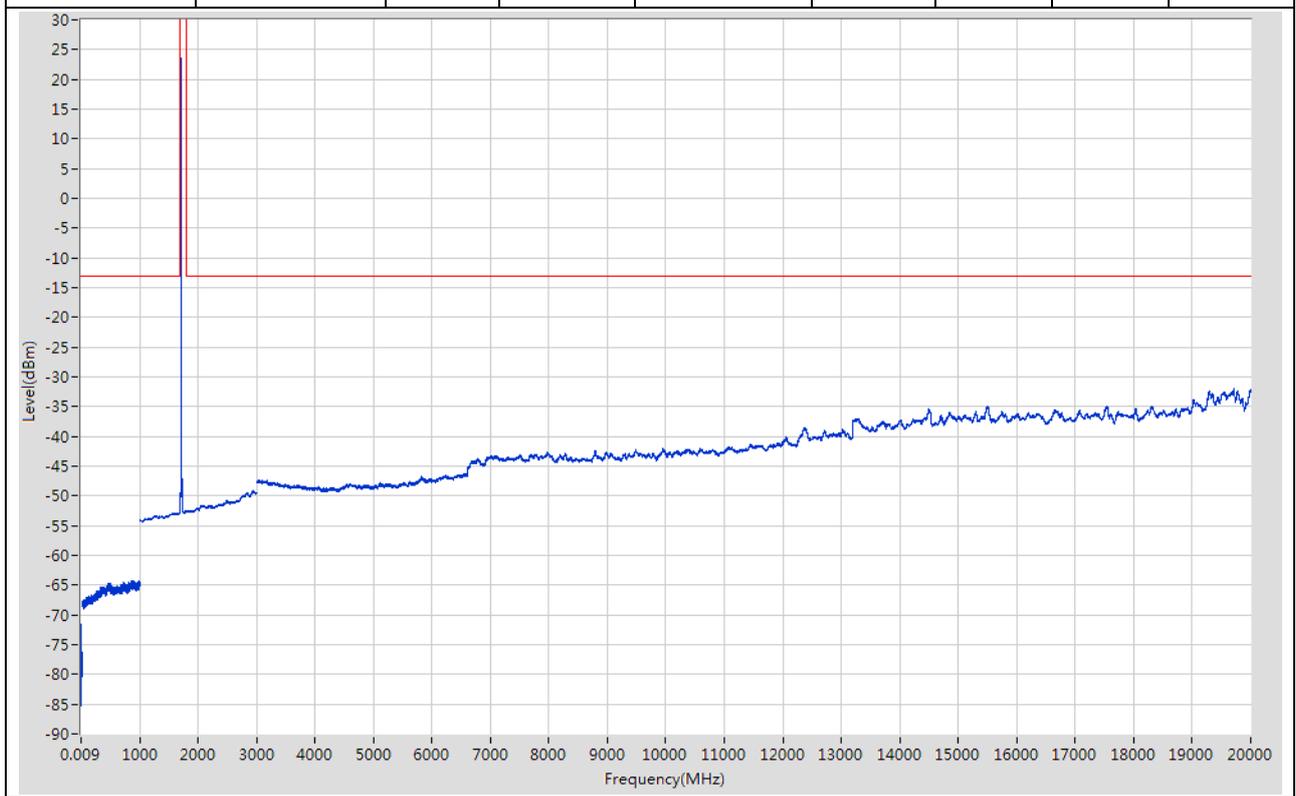
**8.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24,
Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.69 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -72.26 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 872.231 | -64.17 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1698.999 | -52.79 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1770.425 | 22.1 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2939.95 | -49.19 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11996.996 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.95 | -13 | Pass | 8000 |



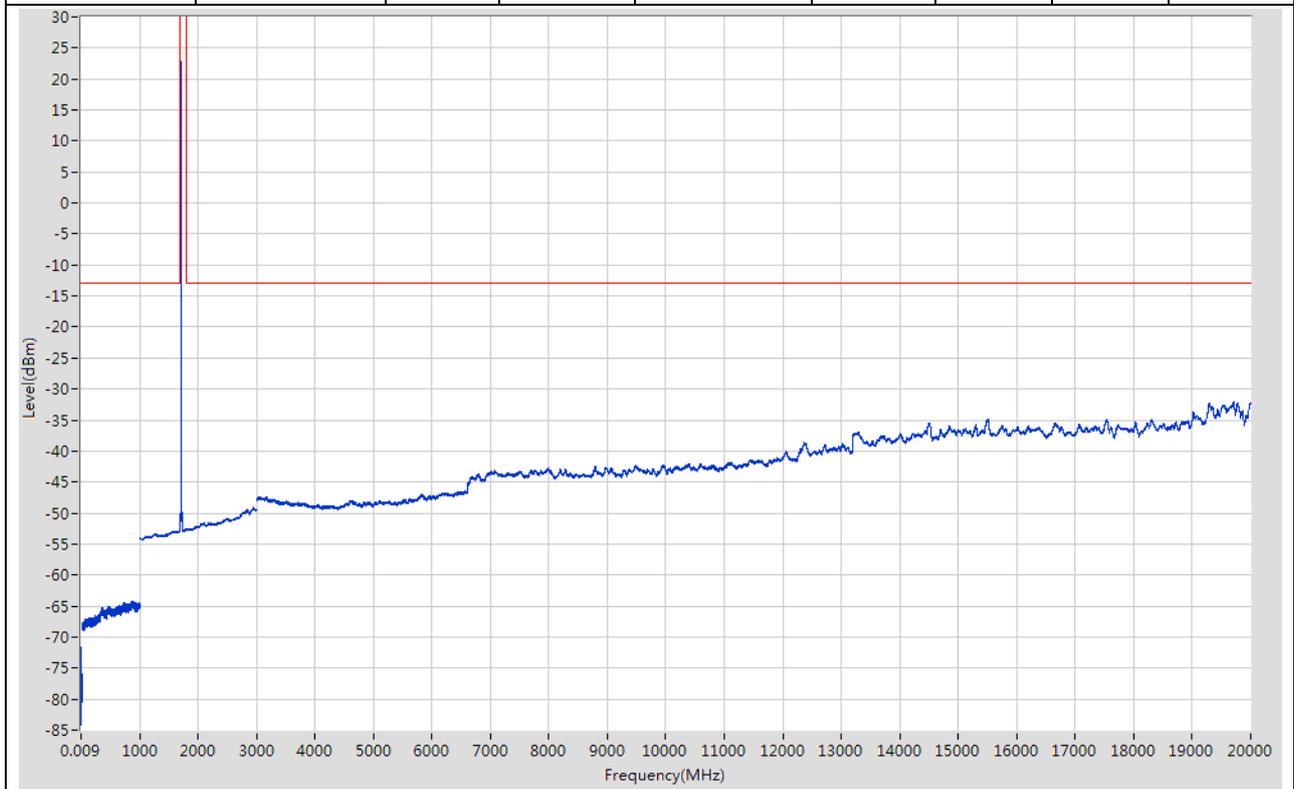
8.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -73.33 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.53 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 865.522 | -64.2 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.74 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.8 | 23.53 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2940.951 | -49.12 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.87 | -13 | Pass | 8000 |



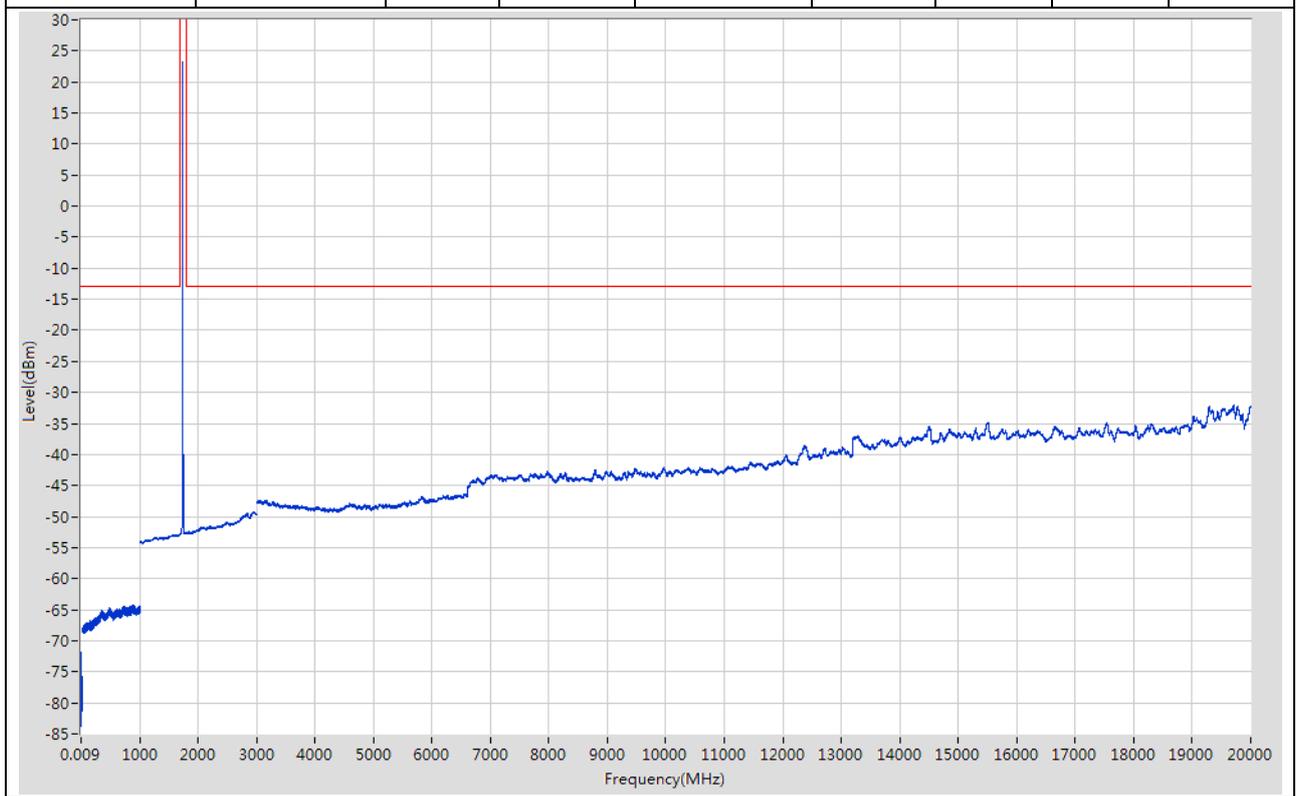
**8.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26,
Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -72.97 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.6 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 866.924 | -64.32 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.09 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1710.8 | 22.82 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2948.958 | -49.11 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.89 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19706.963 | -32.04 | -13 | Pass | 8000 |



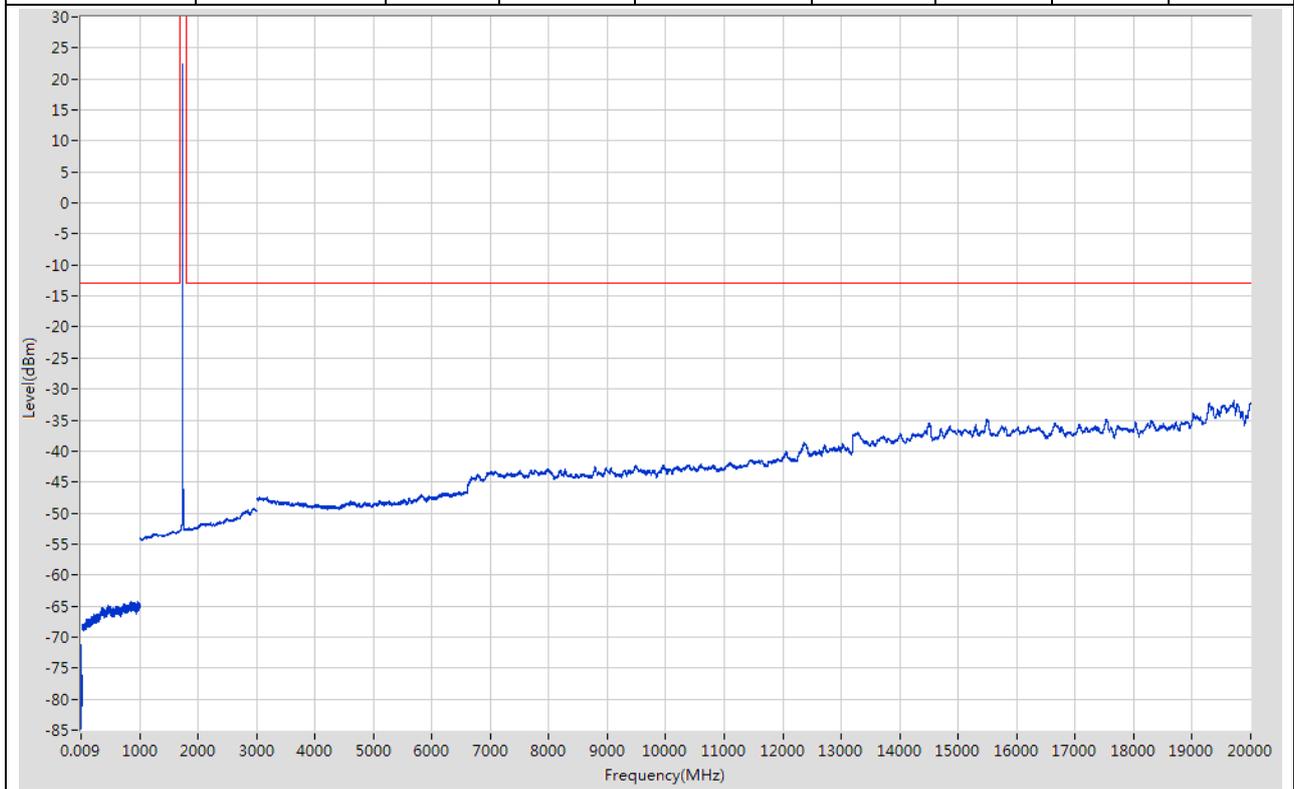
8.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -73.8 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -71.87 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 873.933 | -64.19 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1694.993 | -52.75 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1738.25 | 23.21 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2944.955 | -49.21 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.81 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19706.963 | -32.03 | -13 | Pass | 8000 |



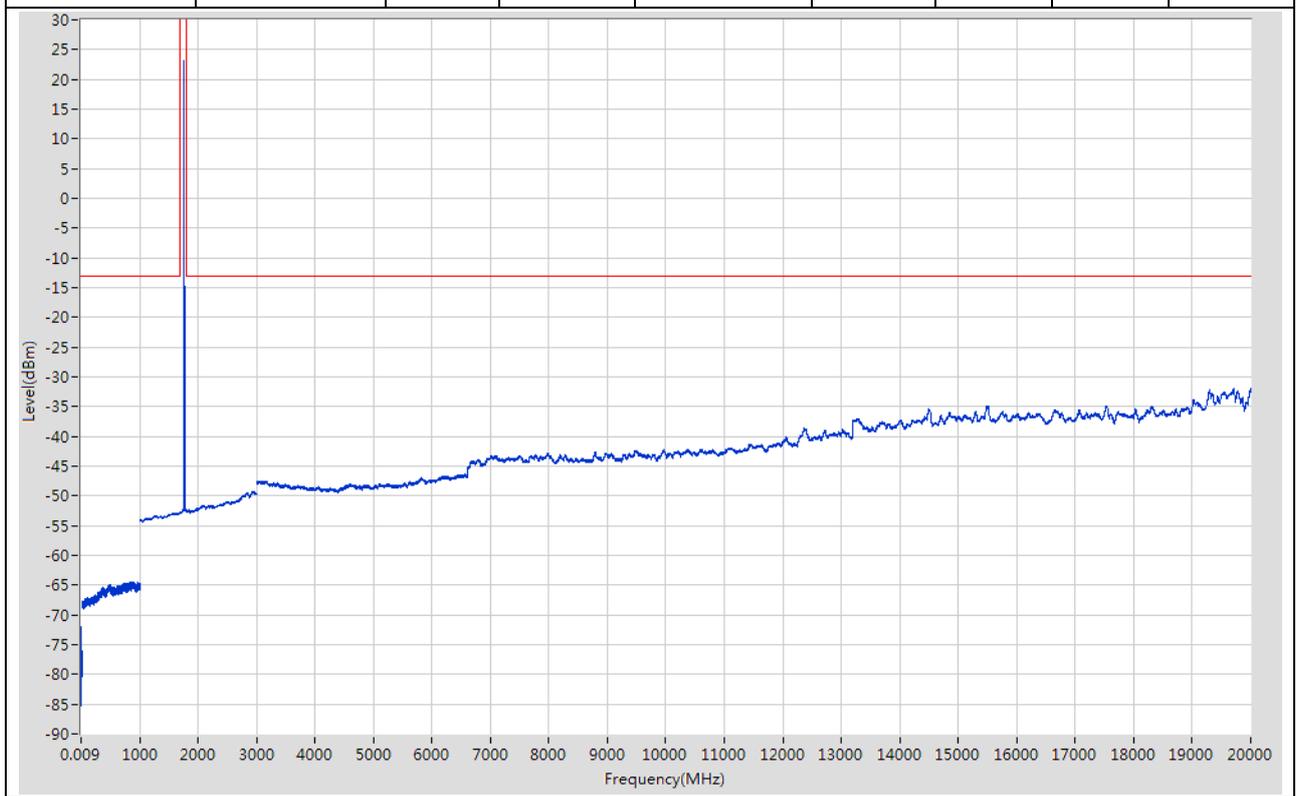
**8.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,
Channel:132322, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.013 | -73.06 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -71.21 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 973.265 | -64.31 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -52.72 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1738.25 | 22.38 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2950.959 | -49.2 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -41.03 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.82 | -13 | Pass | 8000 |



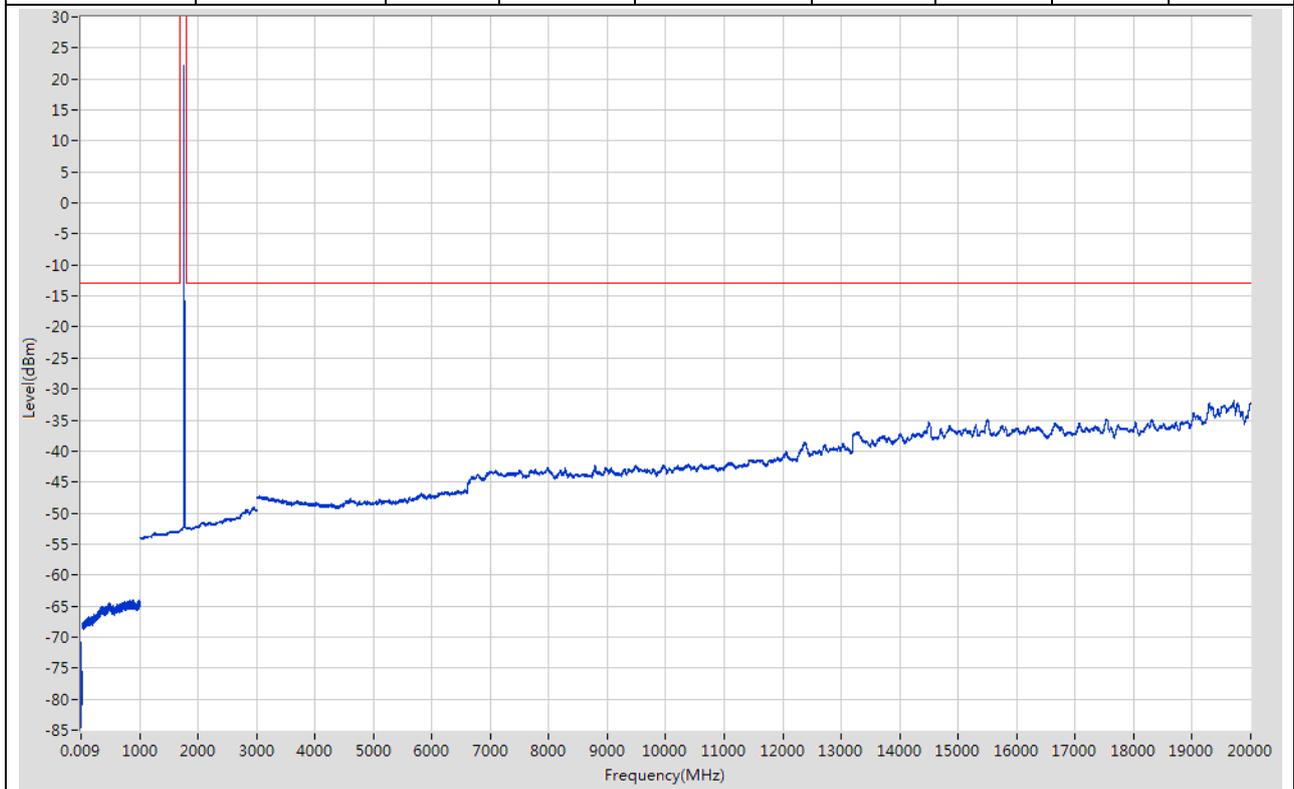
**8.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29,
Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.011 | -74.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -72.09 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 880.241 | -64.4 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1693.991 | -52.82 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1765.7 | 23.1 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2945.955 | -49.19 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -41 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 20000 | -32.01 | -13 | Pass | 8000 |



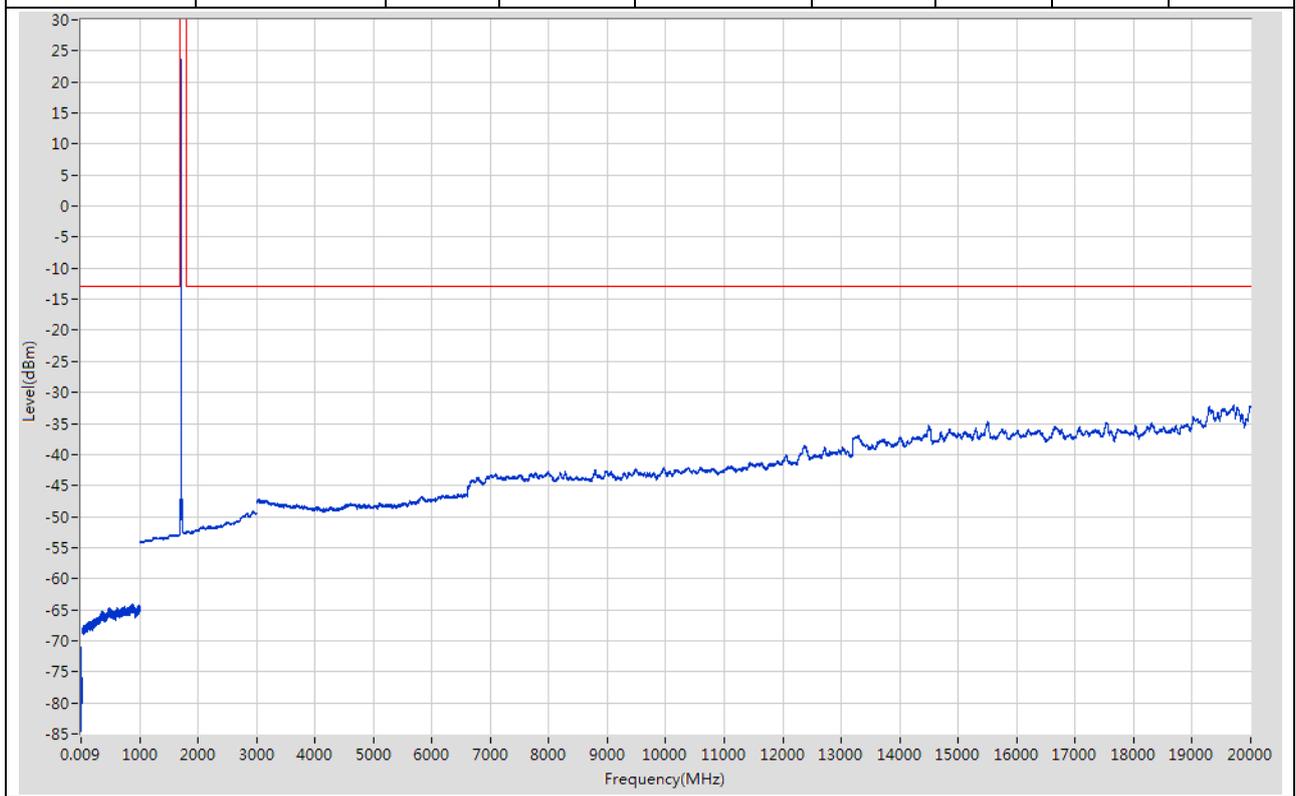
**8.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30,
Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.01 | -72.75 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -70.87 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 875.535 | -64 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1695.994 | -52.72 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1765.7 | 22.25 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2945.955 | -49.12 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11996.996 | -40.97 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.91 | -13 | Pass | 8000 |



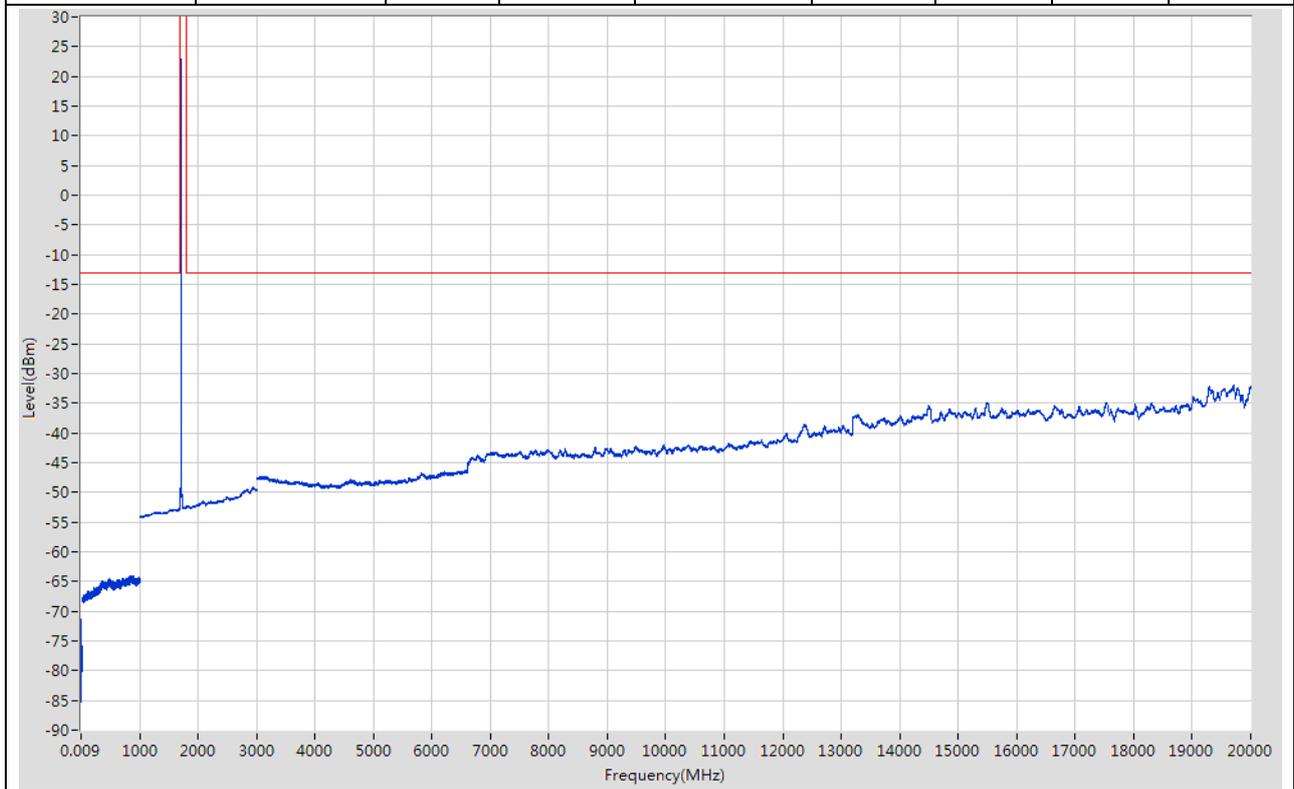
8.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -73.3 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.98 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 877.137 | -64.15 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -47.55 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1711.025 | 23.68 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2951.96 | -49.02 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11996.996 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19711.964 | -31.92 | -13 | Pass | 8000 |



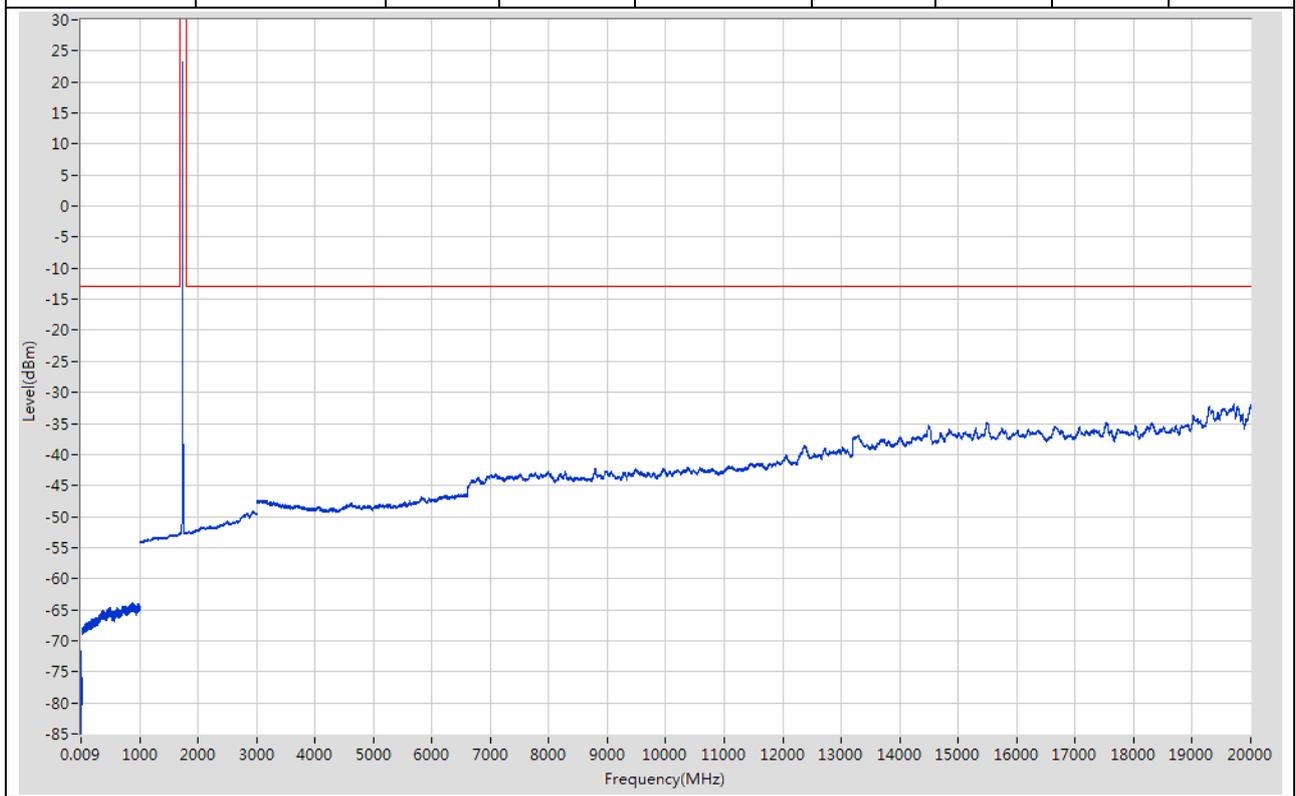
**8.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32,
Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | -73.35 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.34 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 847.7 | -64 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -49.85 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1711.025 | 22.9 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2948.958 | -49.11 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11998.999 | -40.9 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.97 | -13 | Pass | 8000 |



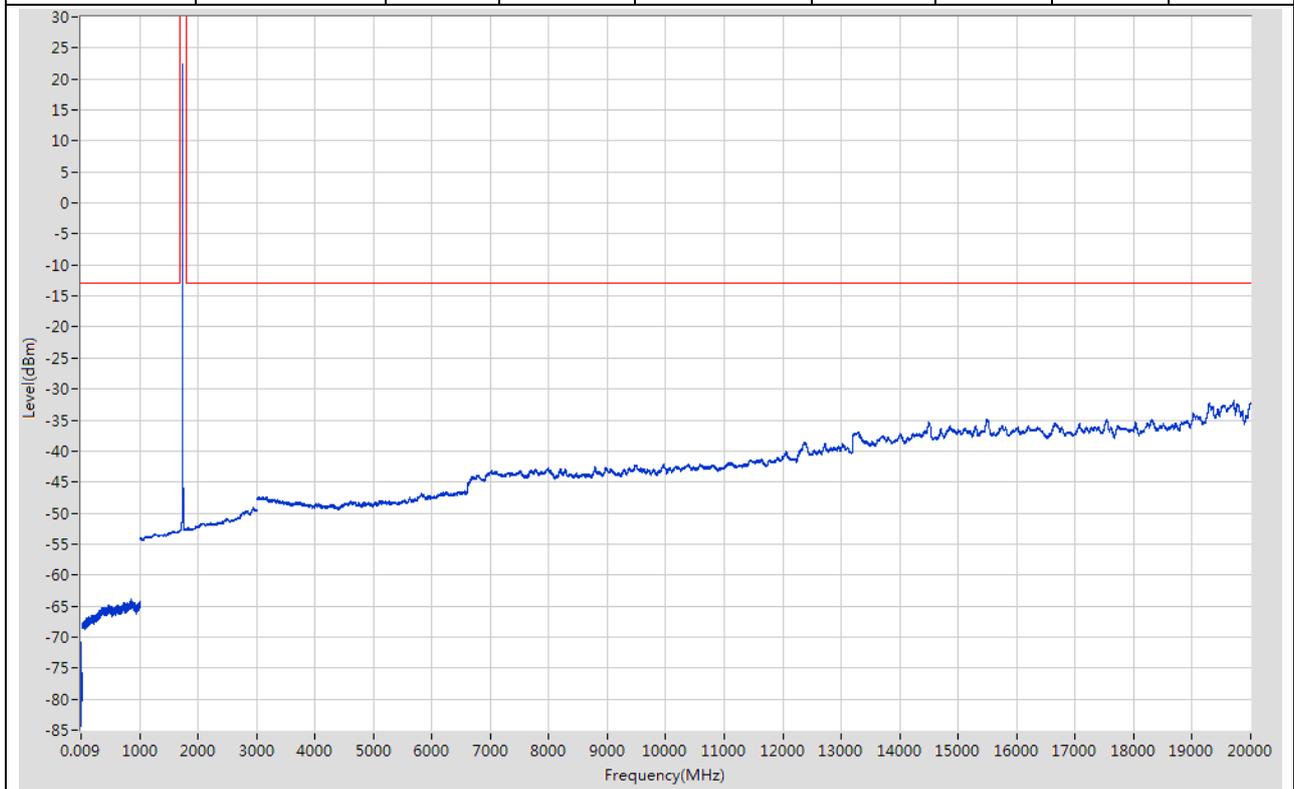
**8.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33,
Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | 0.012 | -72.84 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.25 | -71.61 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 868.626 | -63.89 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1700 | -52.64 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1736 | 23.27 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2941.952 | -49.14 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 12000 | -41.01 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.9 | -13 | Pass | 8000 |



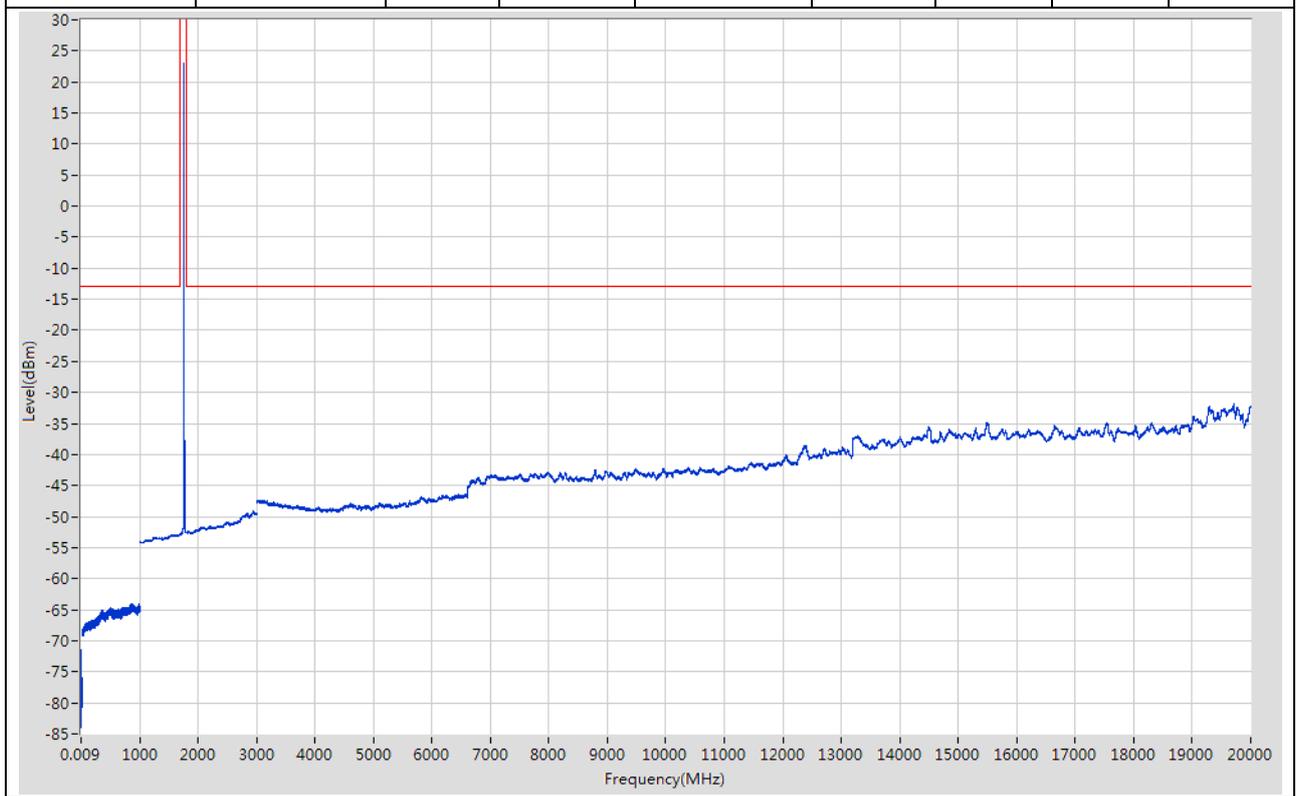
**8.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34,
Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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 | 0.01 | -72.94 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -70.86 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 862.718 | -63.93 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1698.999 | -52.75 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1736 | 22.36 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2945.955 | -49.16 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11995.995 | -40.9 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19708.964 | -31.87 | -13 | Pass | 8000 |



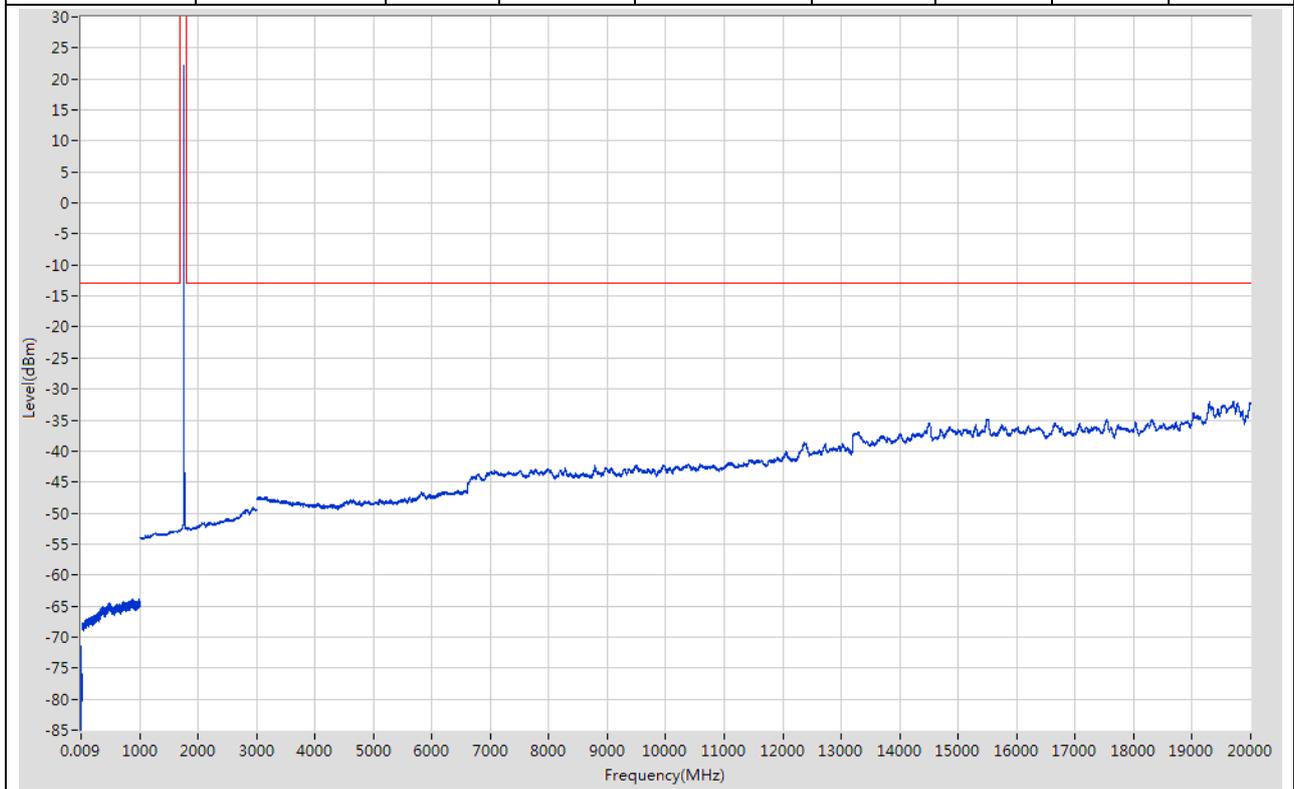
**8.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,
Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB
Position:LOW)**

| 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 | -73.31 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.44 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 853.606 | -64 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1697.997 | -52.8 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1760.975 | 23.08 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2941.952 | -49.14 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 11991.99 | -41 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.91 | -13 | Pass | 8000 |



**8.36. LTE Spurious Emission at Antenna Terminals(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 | 0.013 | -72.92 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.45 | -13 | Pass | 2985 |
| 30 | 1000 | 0.1 | RMS | 868.425 | -63.8 | -13 | Pass | 9699 |
| 1000 | 1700 | 1 | RMS | 1686.981 | -52.75 | -13 | Pass | 700 |
| 1700 | 1790 | 1 | RMS | 1760.975 | 22.22 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2940.951 | -49.04 | -13 | Pass | 1210 |
| 3000 | 12000 | 1 | RMS | 12000 | -40.91 | -13 | Pass | 9000 |
| 12000 | 20000 | 1 | RMS | 19709.964 | -31.95 | -13 | Pass | 8000 |



END