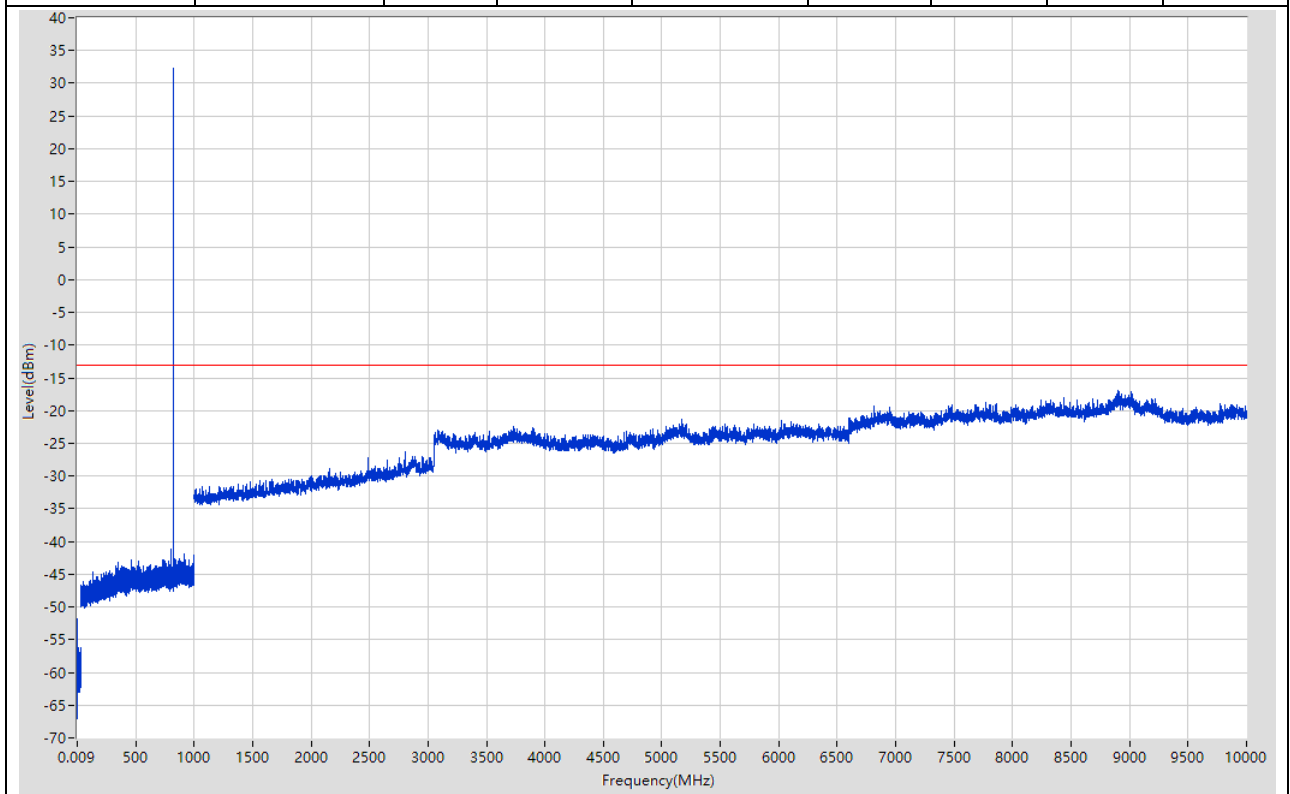


Annex A.5 Spurious Emission at Antenna Terminals

1. GSM_GSM850

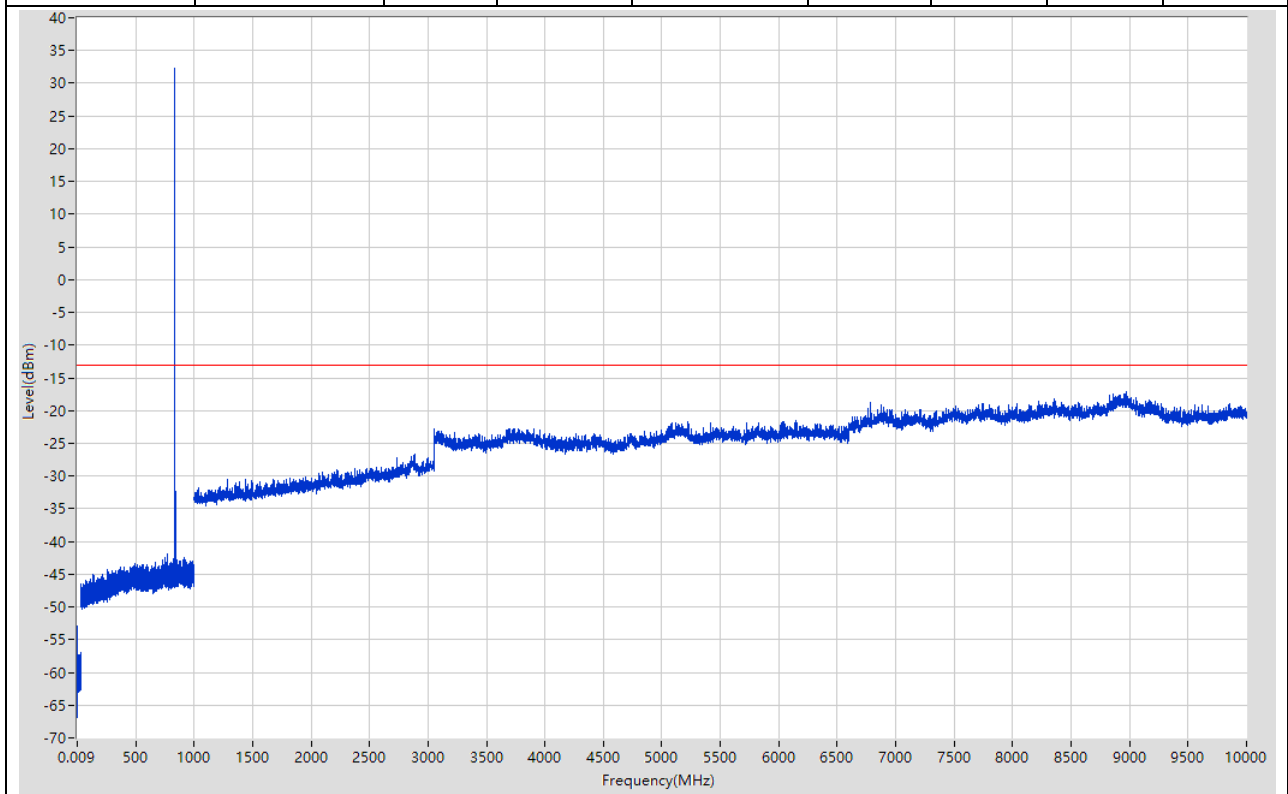
1.1. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

| 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 | -55 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -51.87 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 458.7 | -42.88 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 824.3 | 32.31 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8899 | -16.93 | -13 | Pass | 9002 |



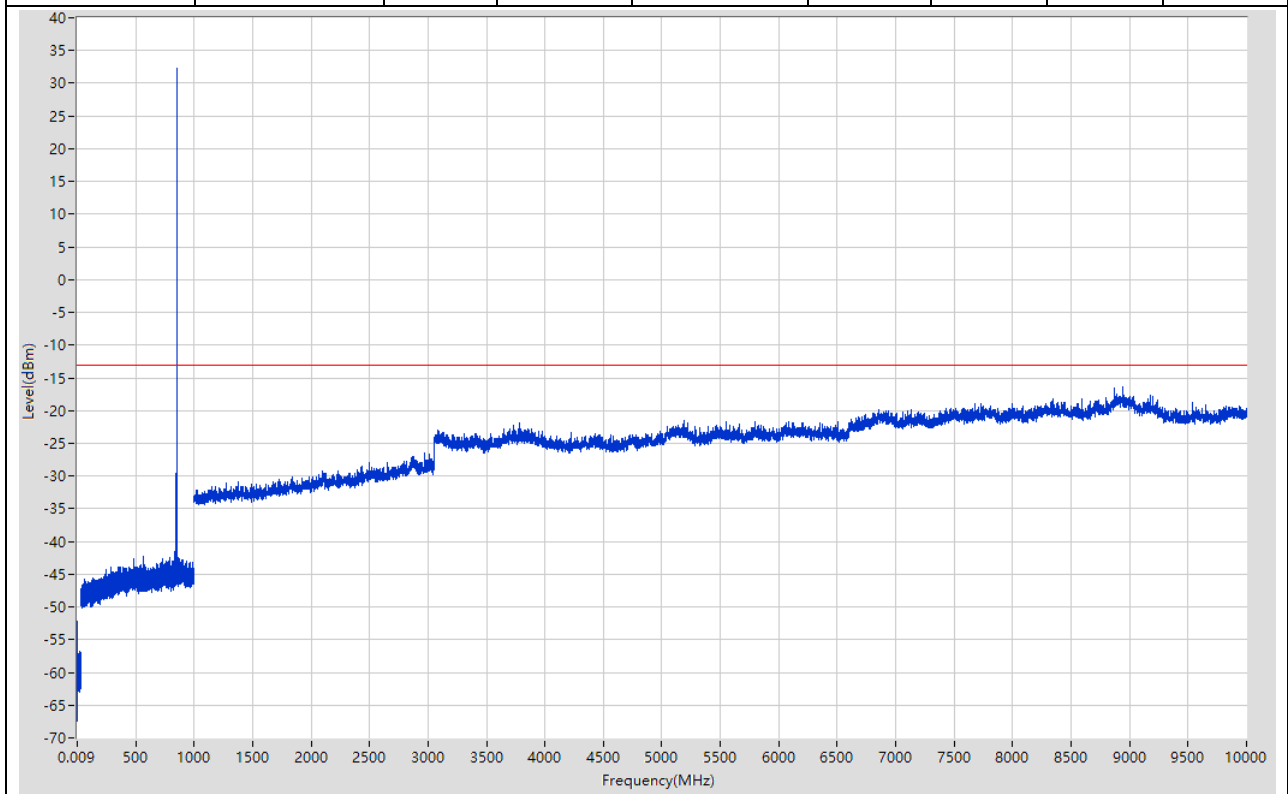
1.2. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

| 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 | -55.9 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.2 | -52.96 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 495.1 | -43.43 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 836.6 | 32.31 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8973 | -17.16 | -13 | Pass | 9002 |



1.3. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

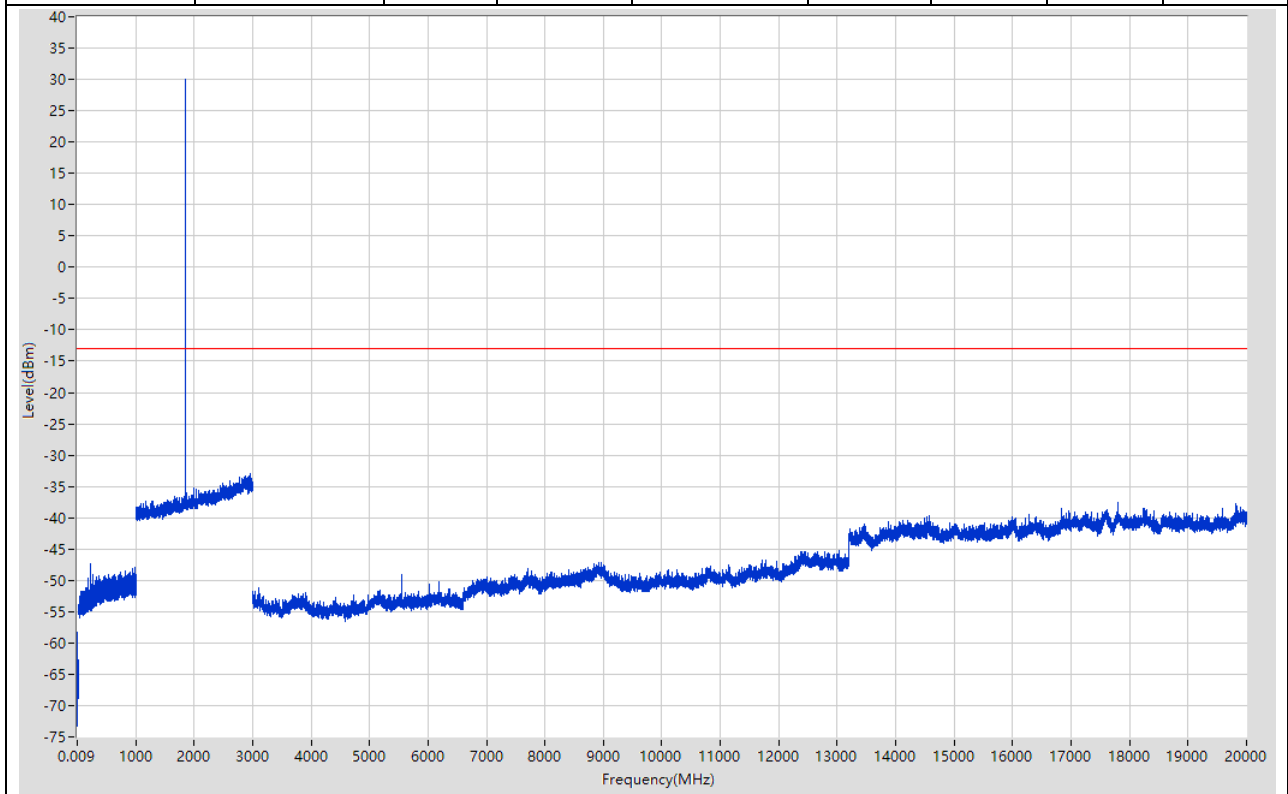
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -55.32 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -52.25 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 480.6 | -42.64 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 848.8 | 32.24 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8942 | -16.36 | -13 | Pass | 9002 |



2. GSM_PCS

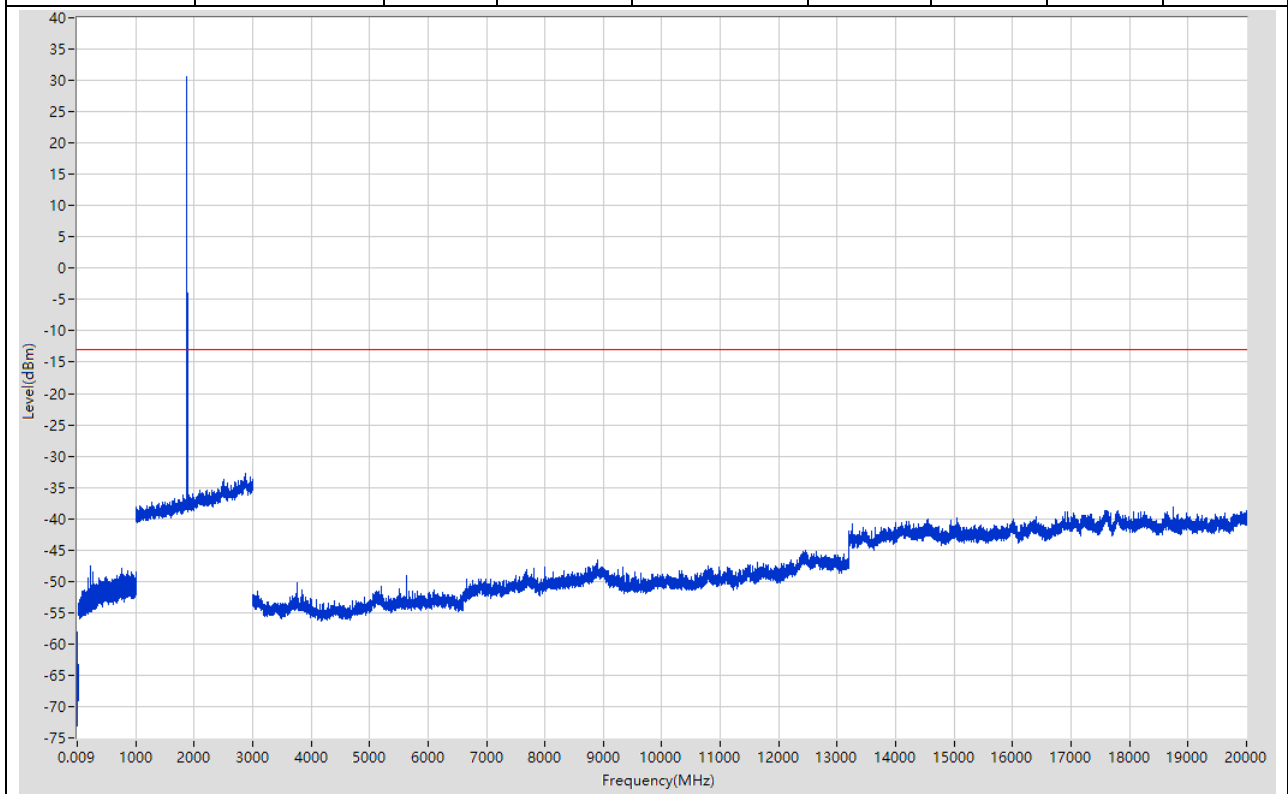
2.1. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

| 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 | -60.61 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -58.27 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 230.4 | -47.29 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1850 | 30.05 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 17798 | -37.47 | -13 | Pass | 17003 |



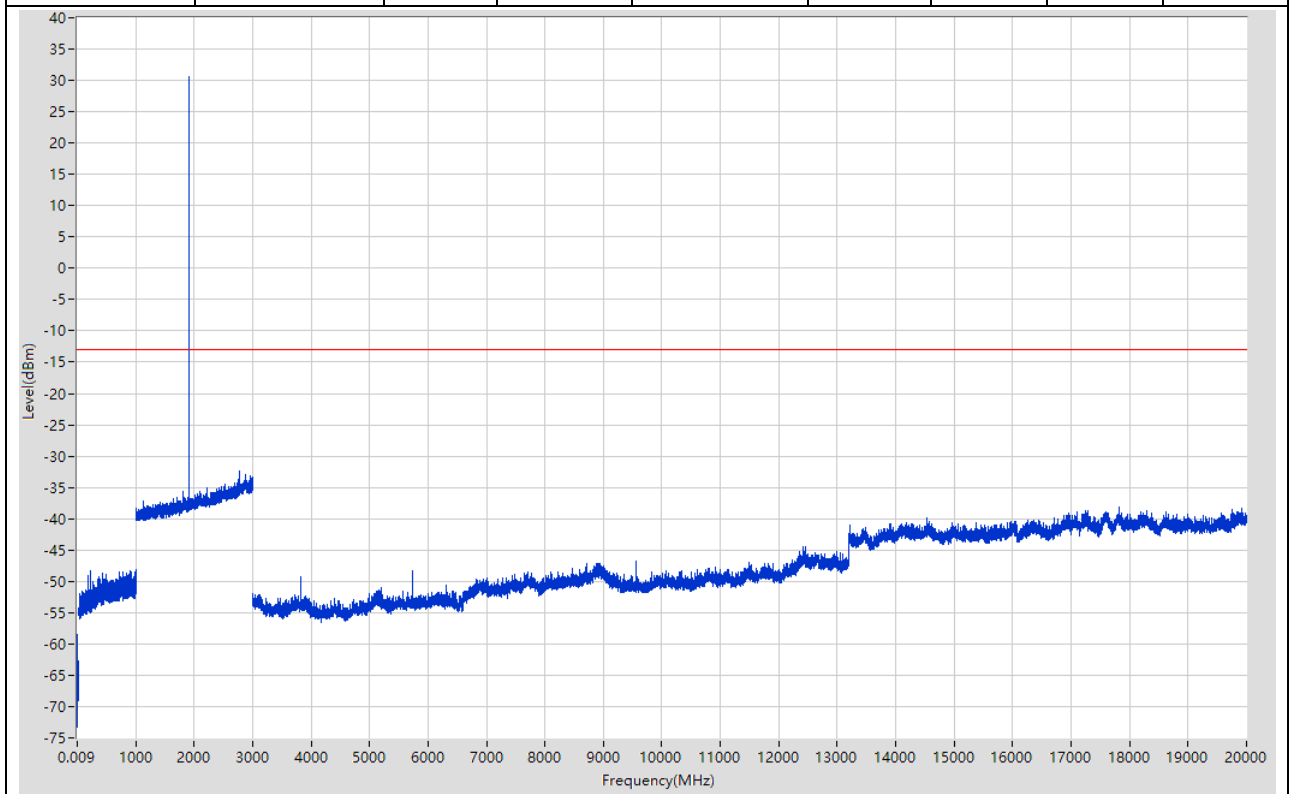
2.2. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

| 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 | -61.61 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -58.19 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 230.4 | -47.51 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1880 | 30.58 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 18745 | -38.19 | -13 | Pass | 17003 |



2.3. GSM Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

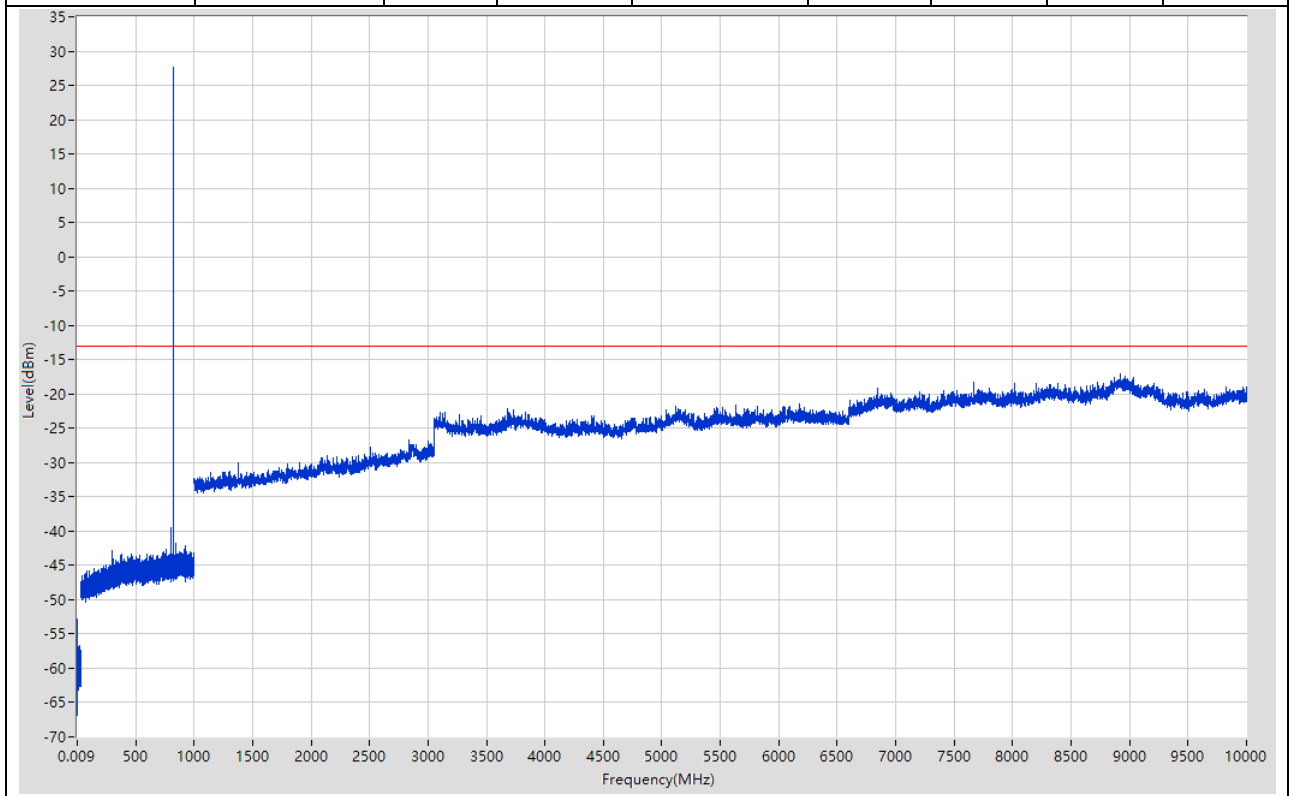
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.014 | -62.35 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -58.56 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 997.799 | -48.16 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1910 | 30.51 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 17813 | -38.12 | -13 | Pass | 17003 |



3. EGPRS_GSM850

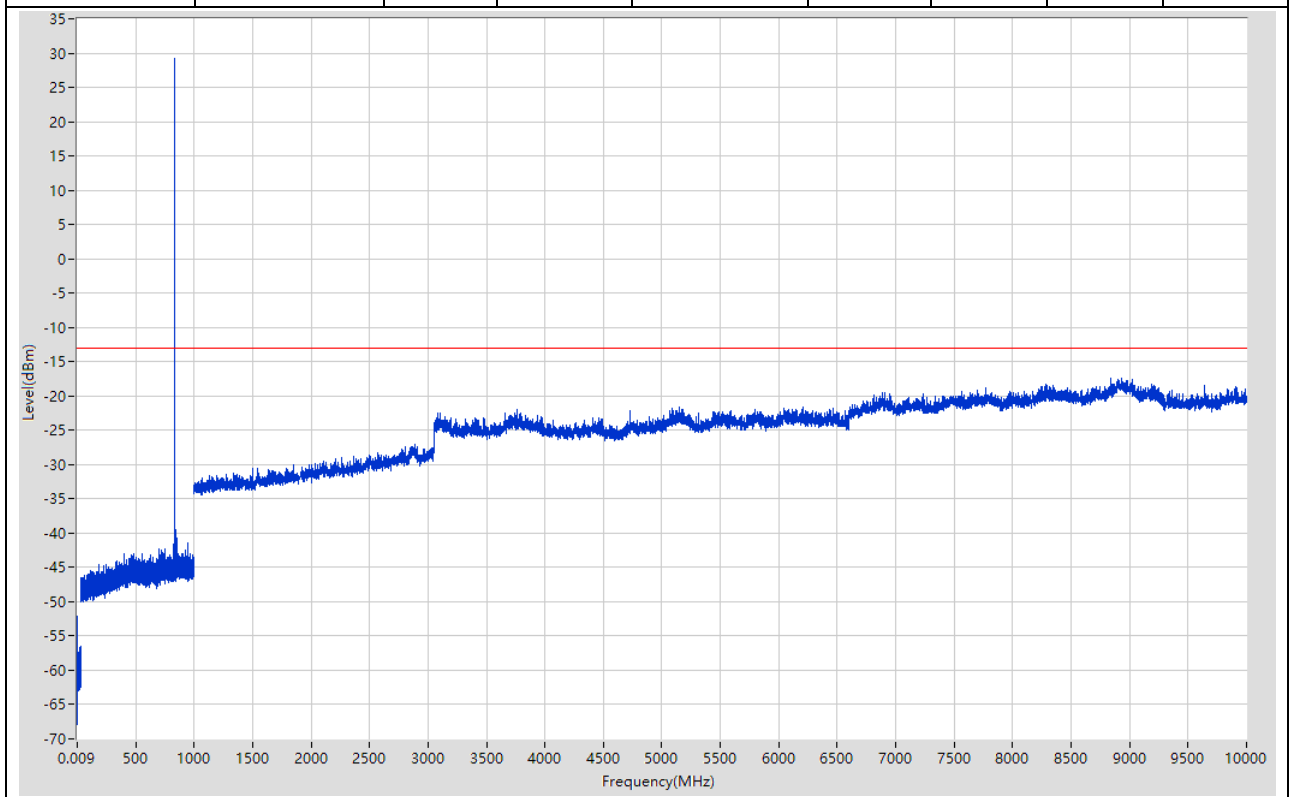
3.1. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:128)

| 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 | -56.39 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.35 | -52.88 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 297.3 | -42.74 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 824.1 | 27.58 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8918 | -17.14 | -13 | Pass | 9002 |



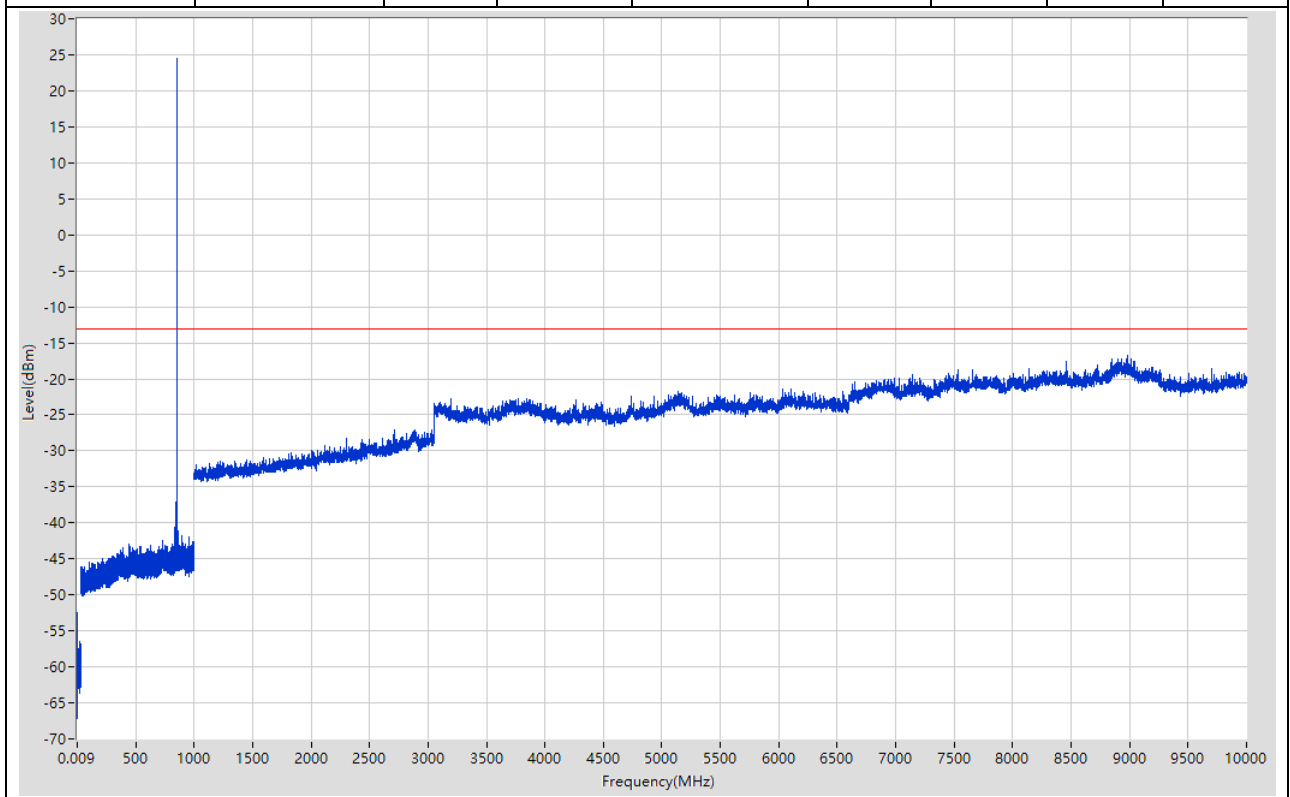
3.2. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:190)

| 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 | -55.79 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.16 | -52.06 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 485.9 | -43.02 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 836.6 | 29.21 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8843 | -17.39 | -13 | Pass | 9002 |



3.3. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:251)

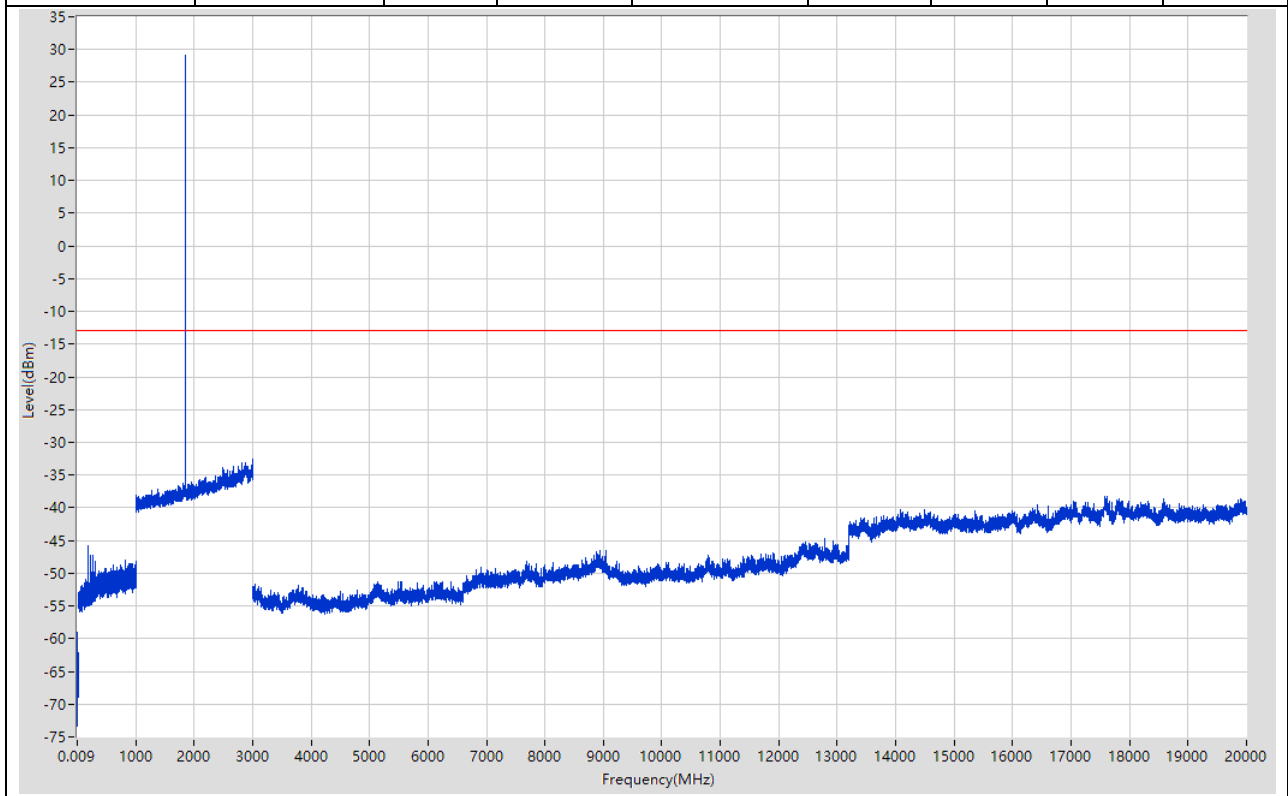
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -56.58 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -52.43 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 444.2 | -43 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 848.7 | 24.44 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8979 | -16.76 | -13 | Pass | 9002 |



4. EGPRS_PCS

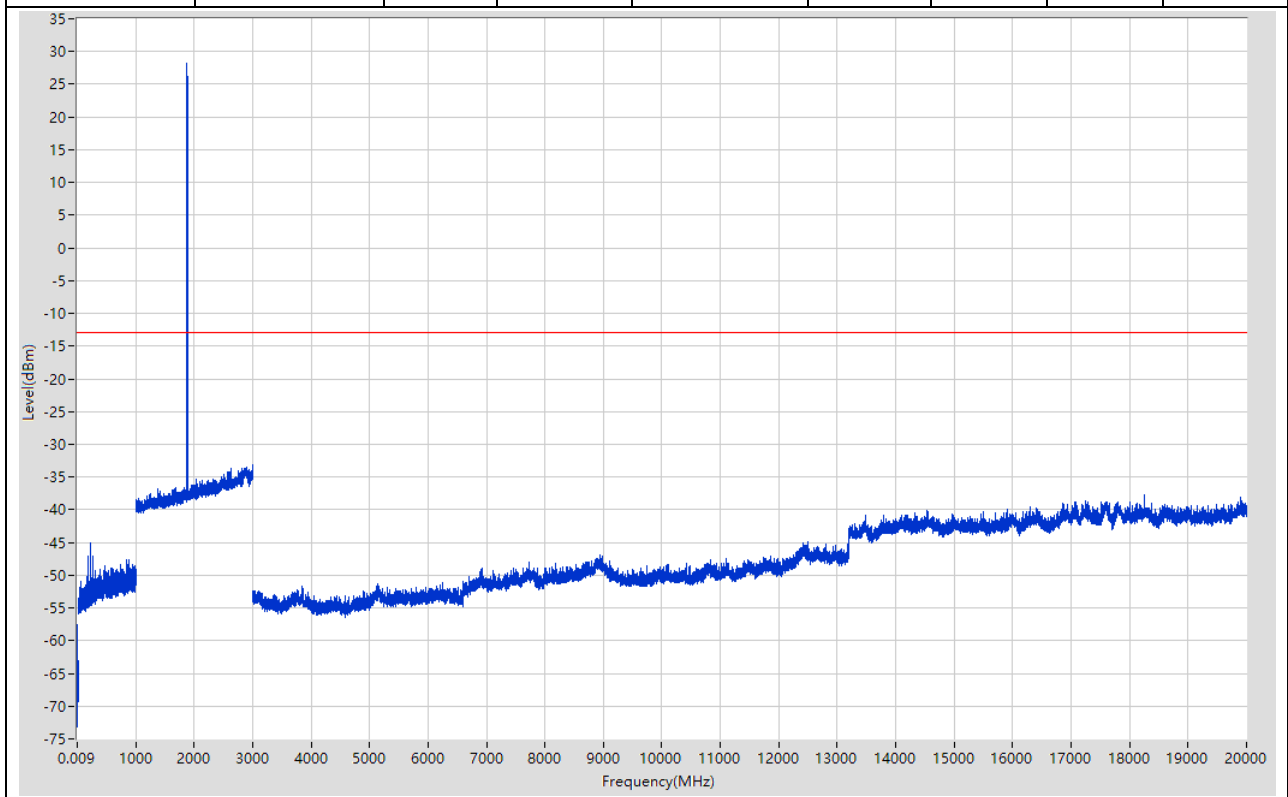
4.1. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:512)

| 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 | -61.84 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -58.99 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 192 | -45.73 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1850 | 29.22 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 17616 | -38.26 | -13 | Pass | 17003 |



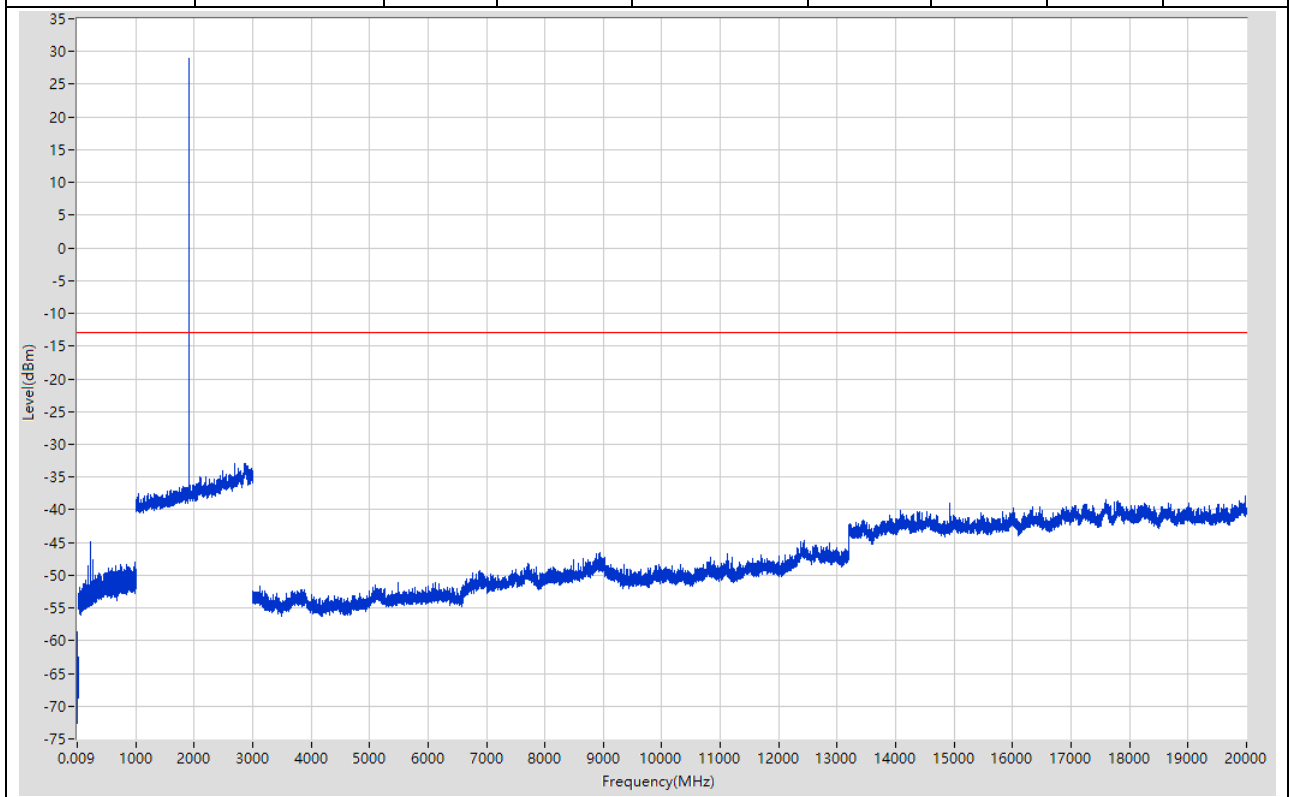
4.2. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:661)

| 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 | -61.16 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.26 | -57.56 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 230.4 | -45.14 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1880 | 28.18 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 18254 | -37.63 | -13 | Pass | 17003 |



4.3. EGPRS Spurious Emission at Antenna Terminals_Part22-24(NTNV)(Channel:810)

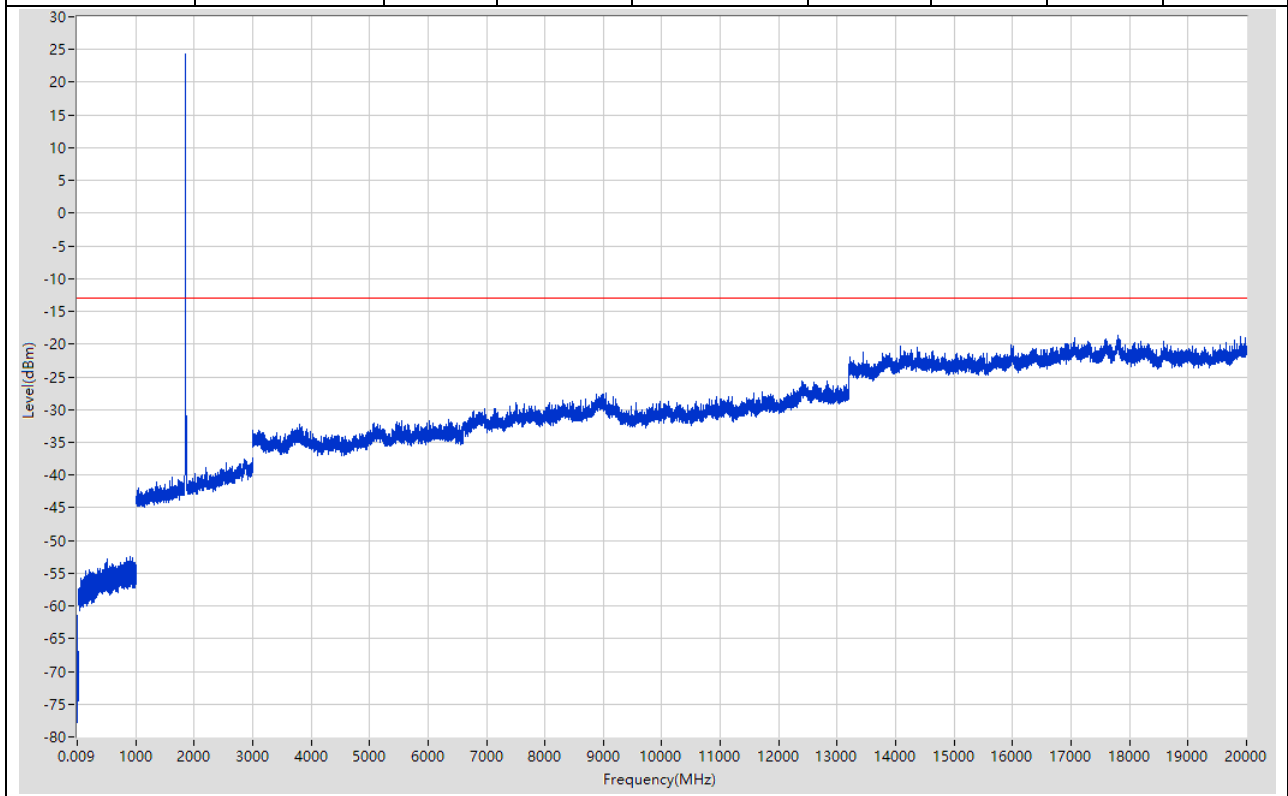
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -61.86 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.16 | -58.71 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 230.4 | -44.85 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1910 | 28.88 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 19981 | -37.84 | -13 | Pass | 17003 |



5. WCDMA_Band2

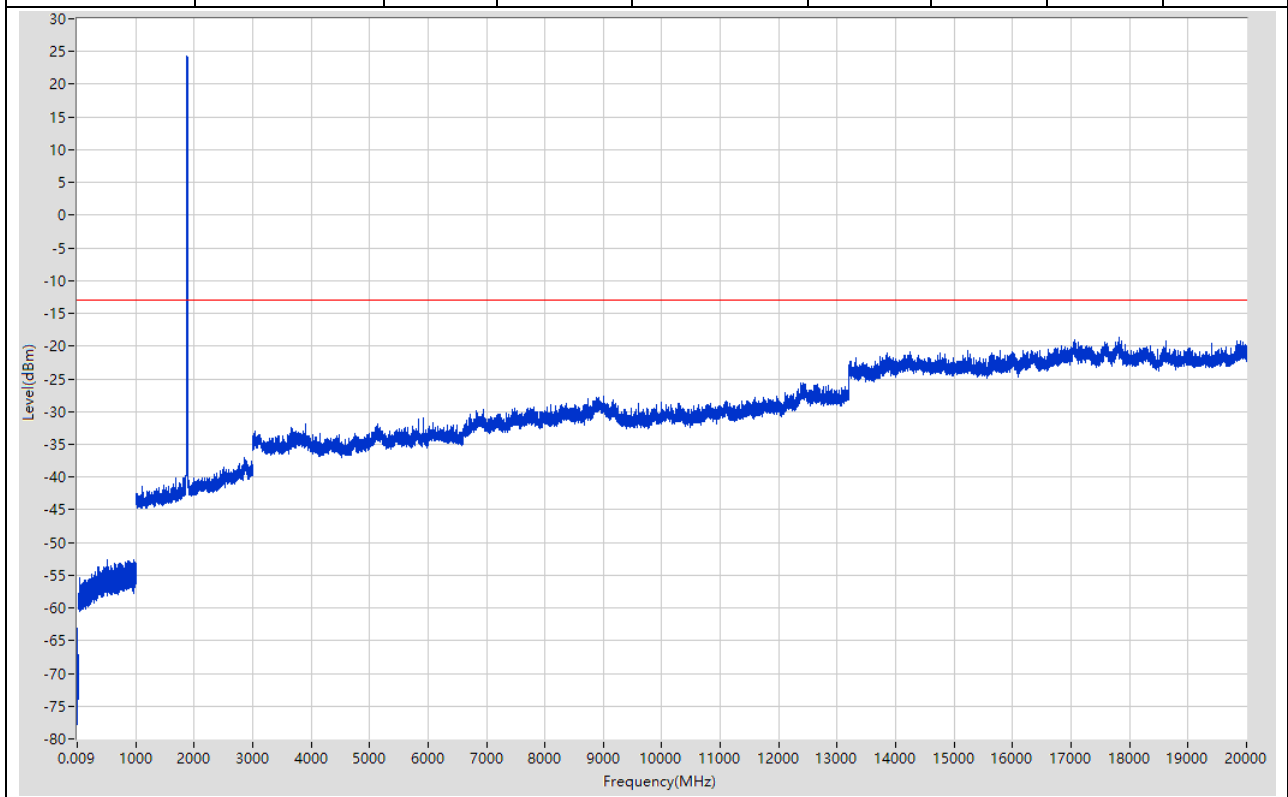
5.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9262)

| 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 | -64.71 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.18 | -61.36 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 900.534 | -52.48 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1851 | 24.27 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 17799 | -18.66 | -13 | Pass | 17003 |



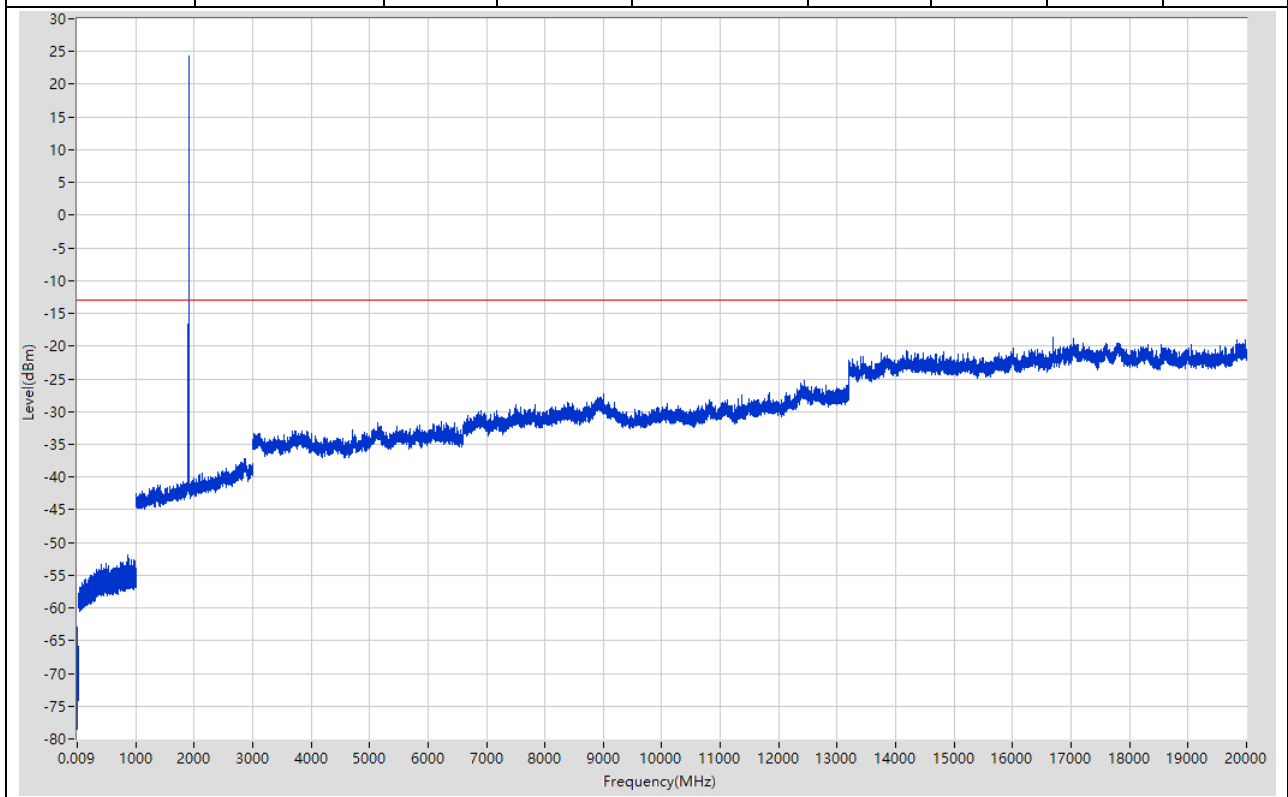
5.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9400)

| 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 | 0.009 | -65.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -63.06 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 523.6 | -52.56 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1879 | 24.32 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 17827 | -18.71 | -13 | Pass | 17003 |



5.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:9538)

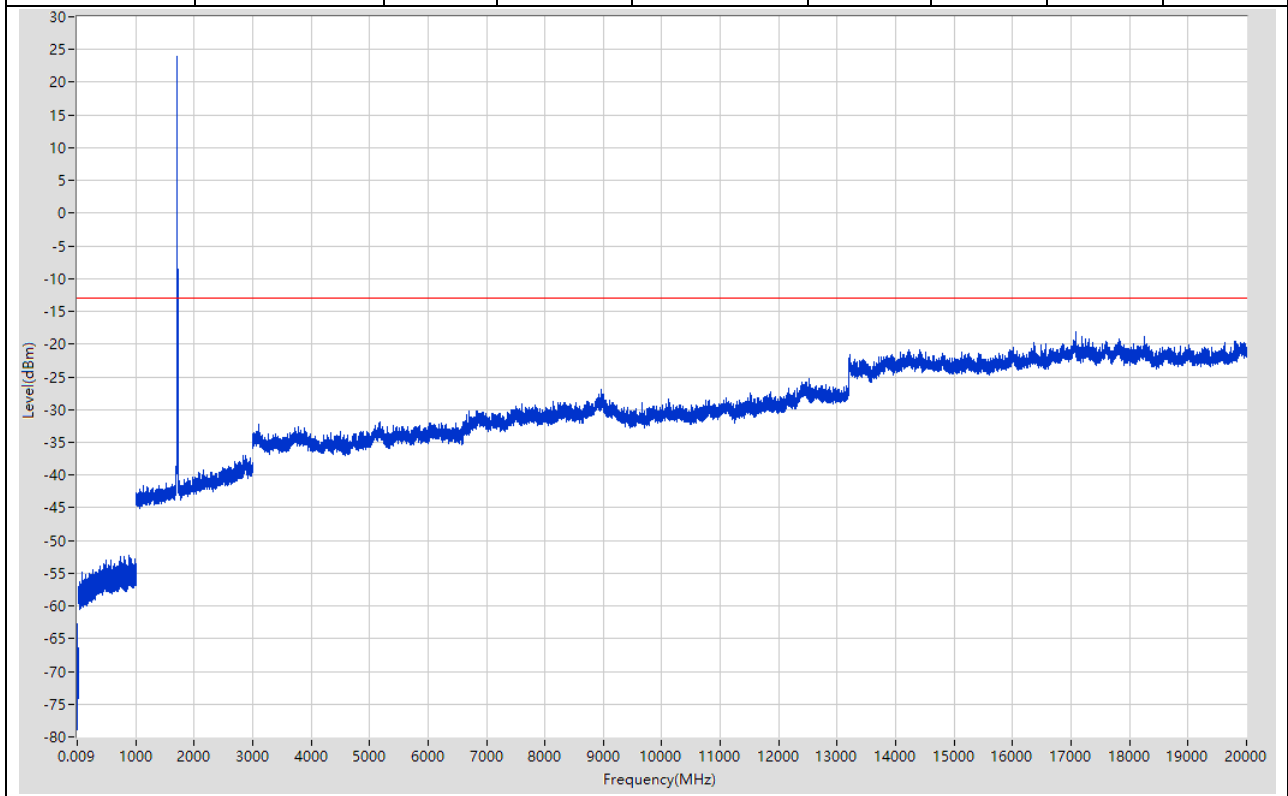
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -64.57 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.22 | -62.98 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 861.108 | -51.94 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1906 | 24.34 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 16684 | -18.59 | -13 | Pass | 17003 |



6. WCDMA_Band4

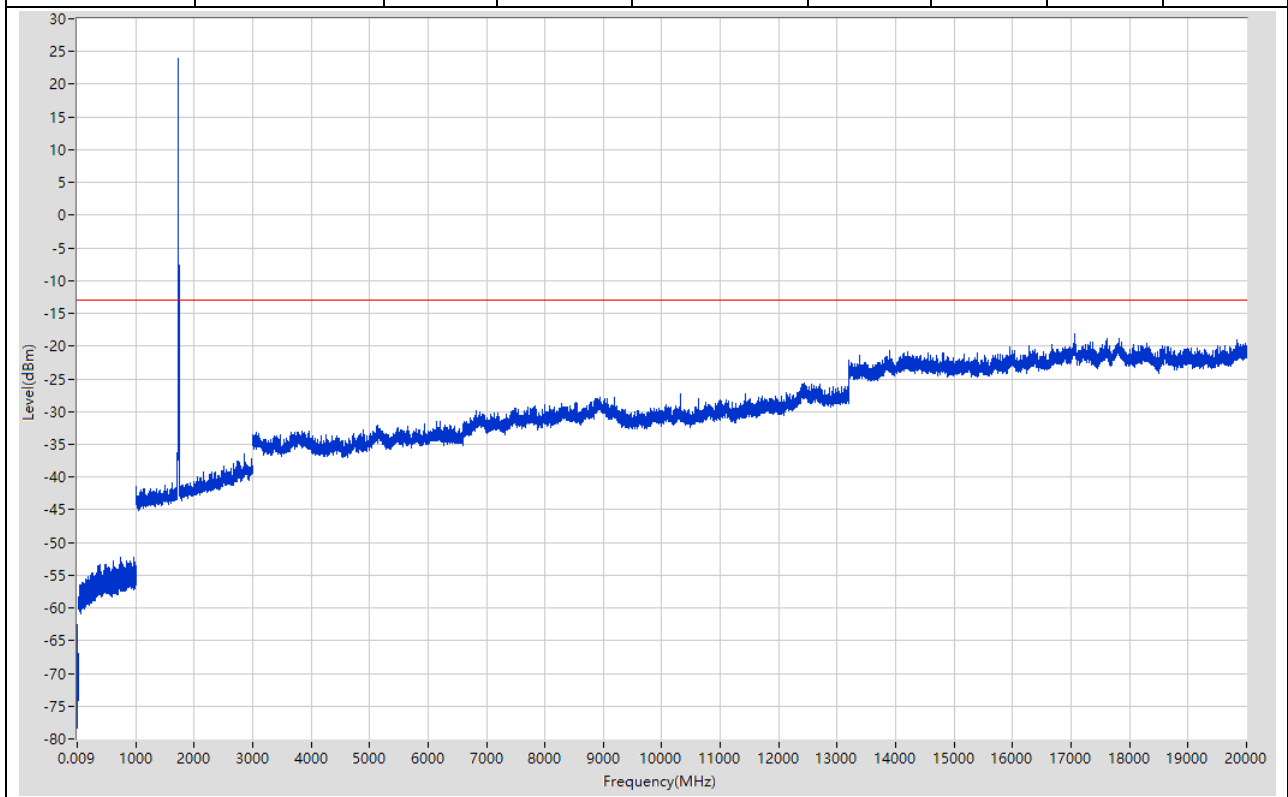
6.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1312)

| 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 | -66.62 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.28 | -62.77 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 887.626 | -52.3 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1714 | 24 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 17071 | -18.14 | -13 | Pass | 17003 |



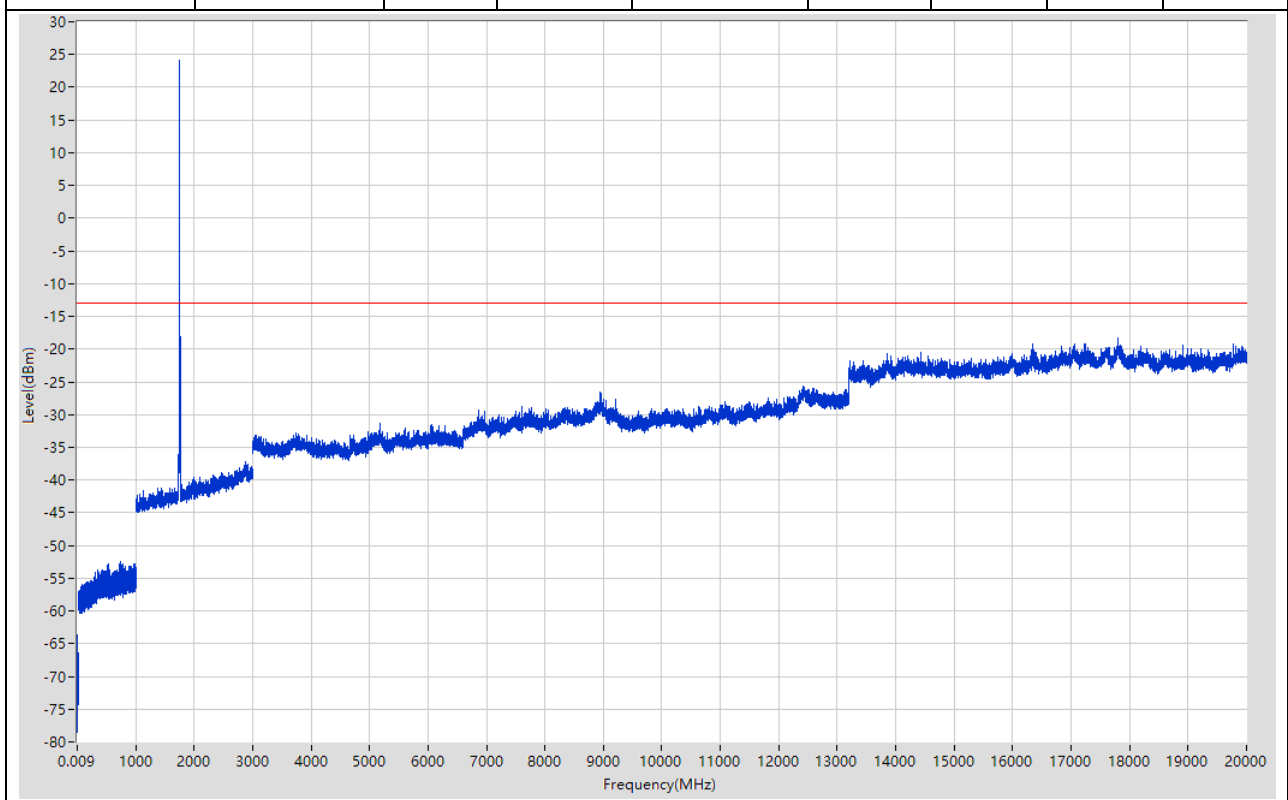
6.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1412)

| 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 | -64.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -62.57 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 741.1 | -52.29 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1731 | 23.97 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 17065 | -18.06 | -13 | Pass | 17003 |



6.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:1513)

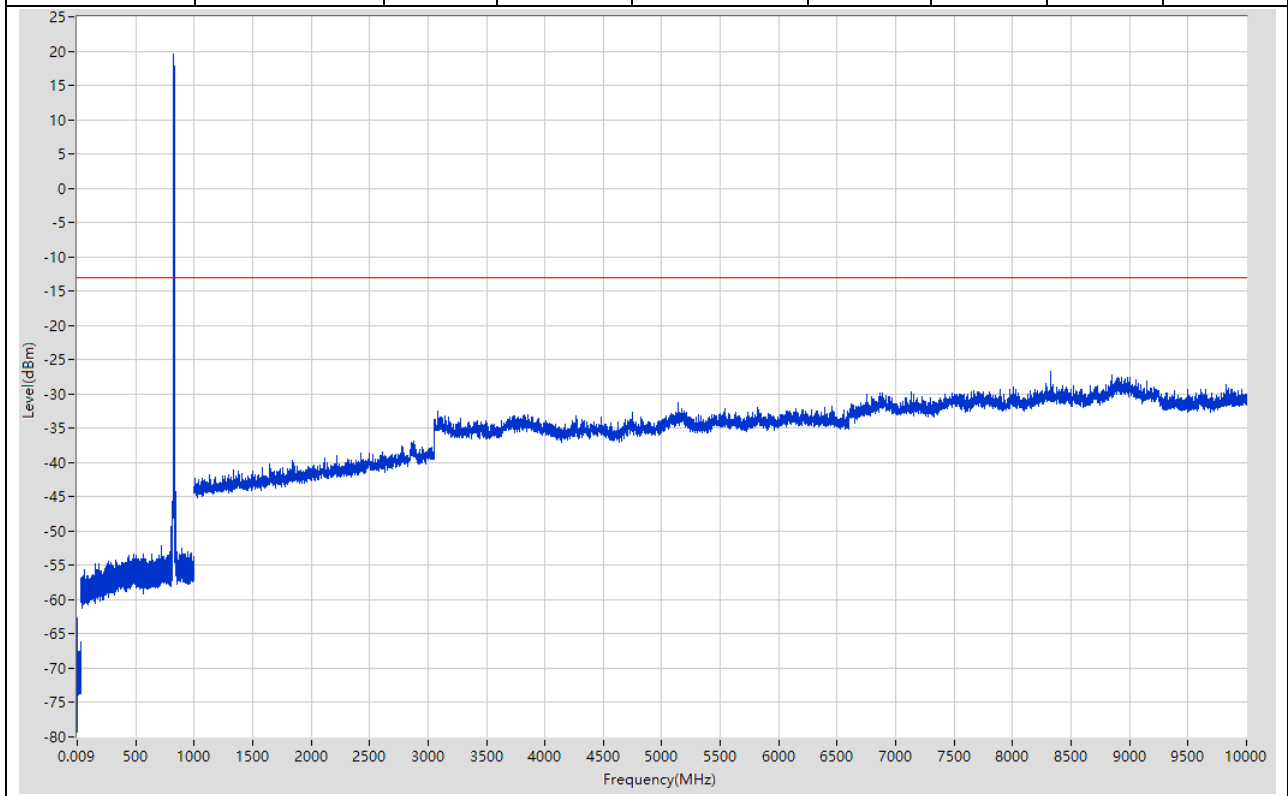
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.011 | -65.45 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.21 | -63.57 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | Peak | 740.8 | -52.51 | -13 | Pass | 9701 |
| 1000 | 3000 | 1 | Peak | 1751 | 24.07 | -13 | N/A | 2001 |
| 3000 | 20000 | 1 | Peak | 17808 | -18.27 | -13 | Pass | 17003 |



7. WCDMA_Band5

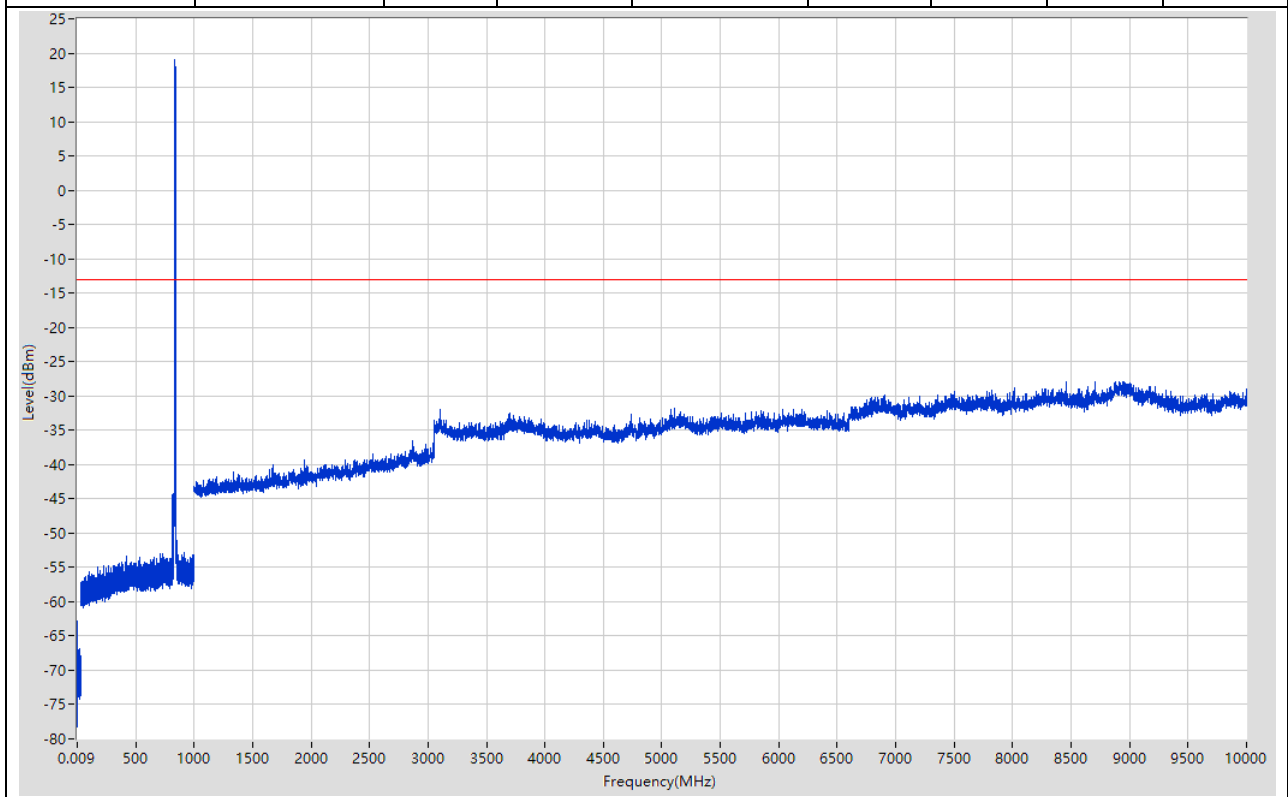
7.1. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4132)

| 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 | 0.011 | -63.78 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.36 | -62.7 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 483.8 | -53.31 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 827.1 | 19.59 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8325 | -26.73 | -13 | Pass | 9002 |



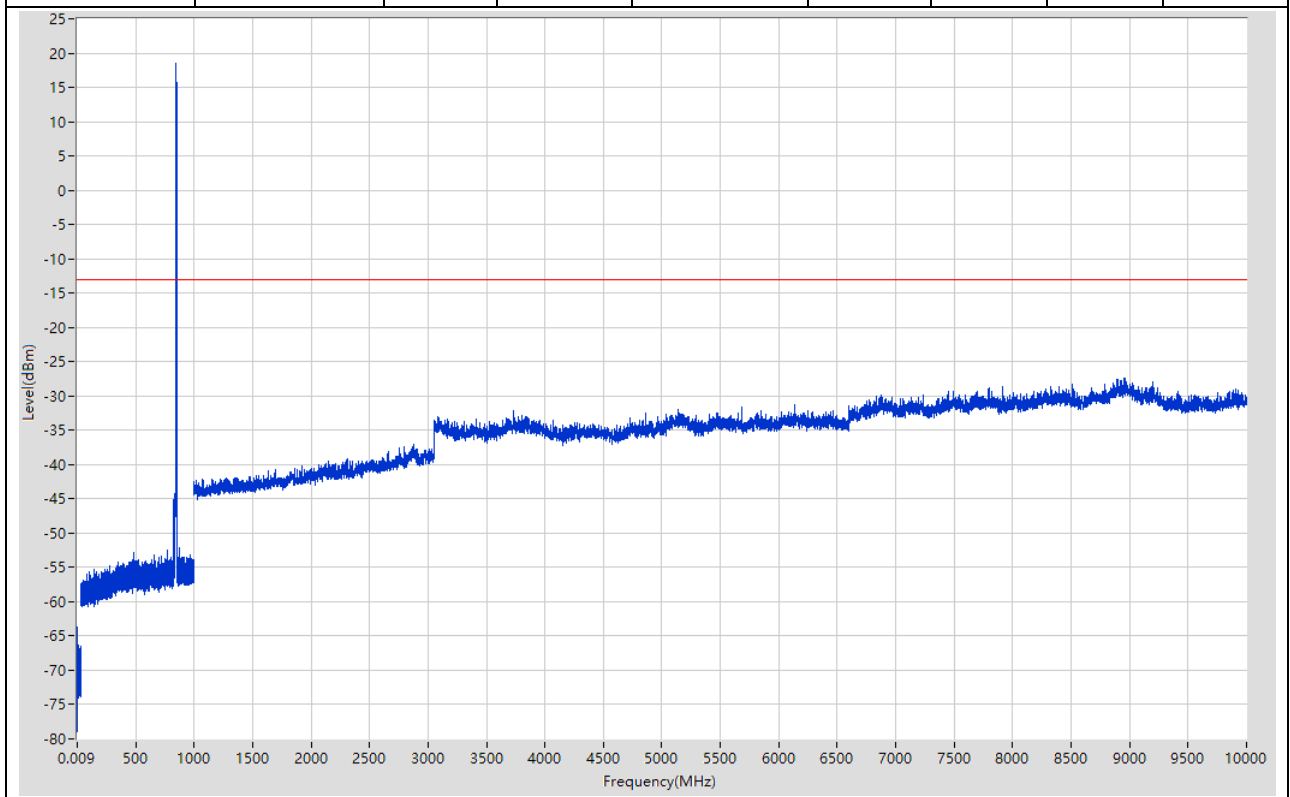
7.2. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4182)

| 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 | 0.009 | -64.77 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.22 | -62.88 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 425.7 | -53.29 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 835.6 | 19.11 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8908 | -27.86 | -13 | Pass | 9002 |



7.3. WCDMA Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Channel:4233)

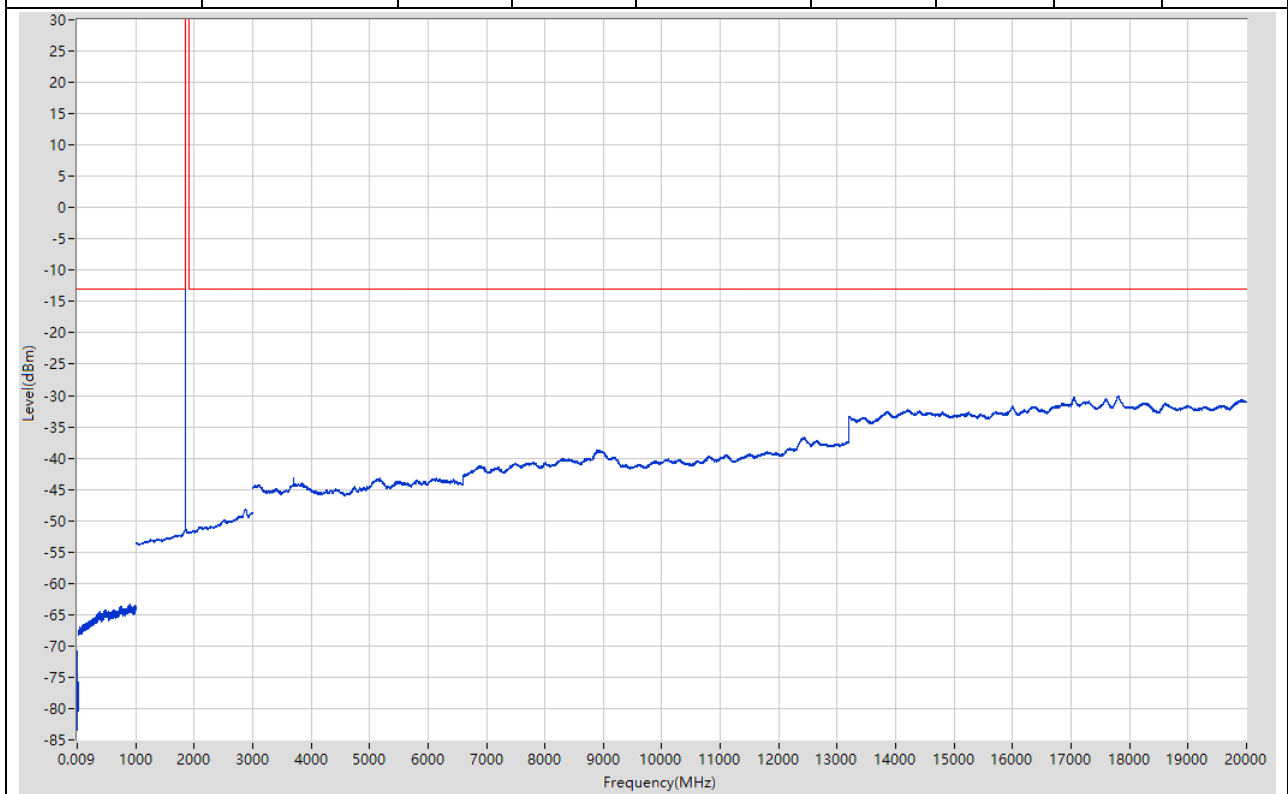
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.012 | -65.98 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.18 | -63.67 | -13 | Pass | 2986 |
| 30 | 500 | 0.1 | Peak | 482 | -52.83 | -13 | Pass | 4701 |
| 500 | 1000 | 0.1 | Peak | 845.7 | 18.54 | -13 | N/A | 5001 |
| 1000 | 10000 | 1 | Peak | 8953 | -27.46 | -13 | Pass | 9002 |



8. LTE_Band2

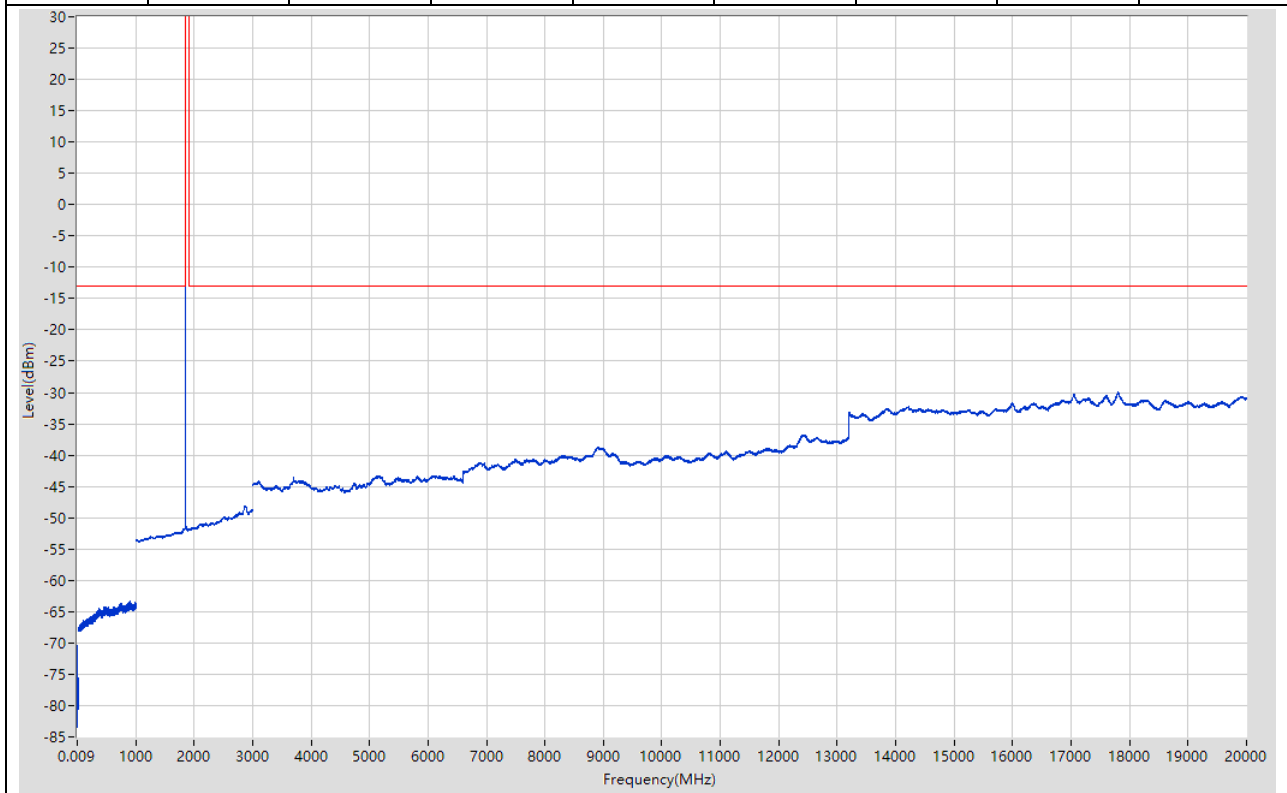
8.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detect or | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|-----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.86 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.84 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 903.836 | -63.32 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.58 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 23.92 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2878 | -48.17 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8896 | -38.74 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -30.06 | -13 | Pass | 8001 |



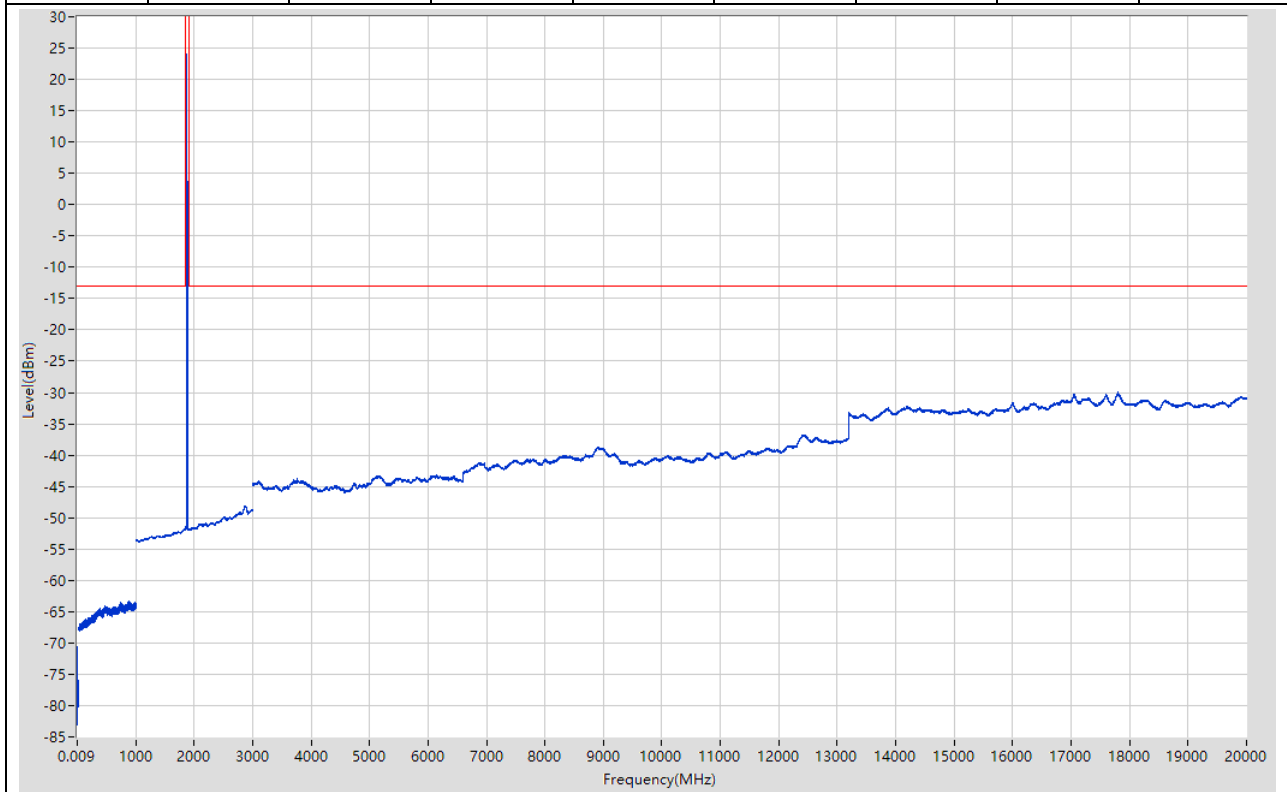
8.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -72.75 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.33 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 908.84 | -63.4 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.71 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 23.01 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2873 | -48.14 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8902 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.88 | -13 | Pass | 8001 |



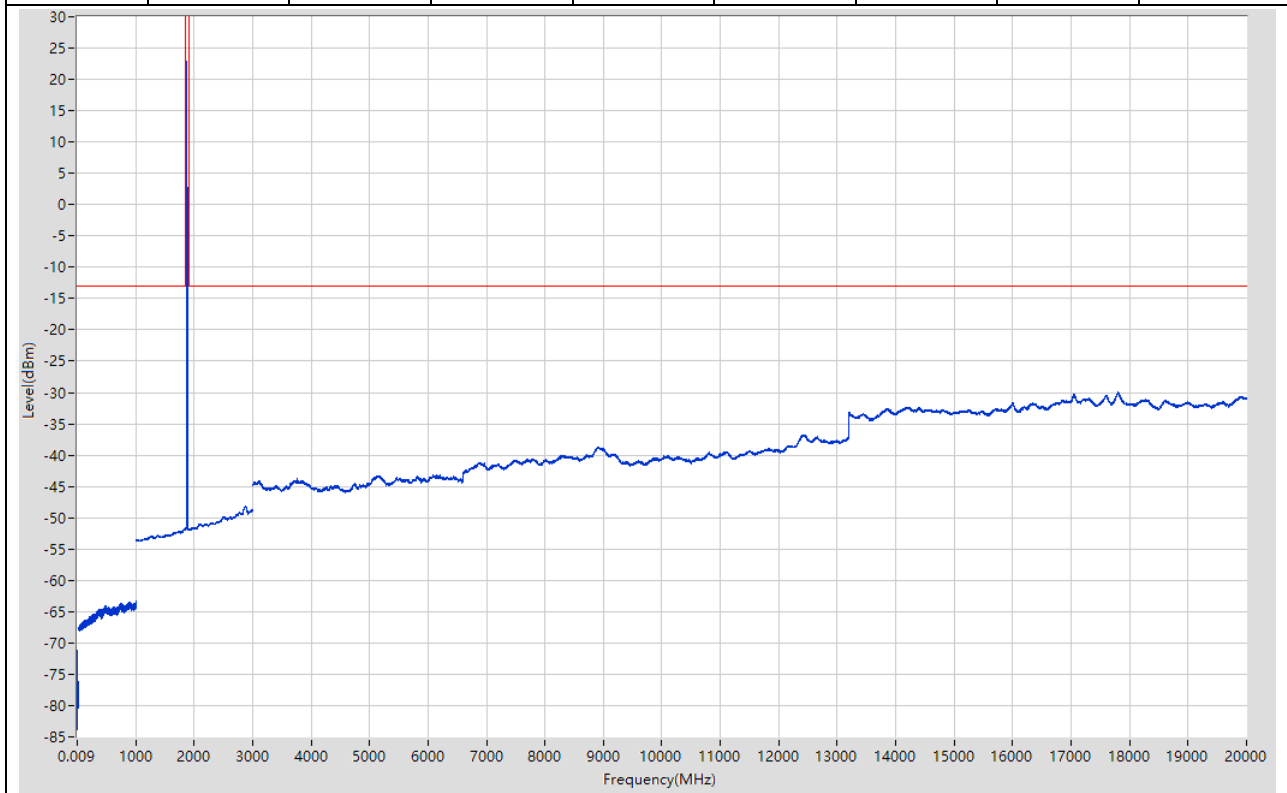
8.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -70.64 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.88 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 886.625 | -63.4 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.8 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1879.4 | 24 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2875 | -48.1 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8905 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.95 | -13 | Pass | 8001 |



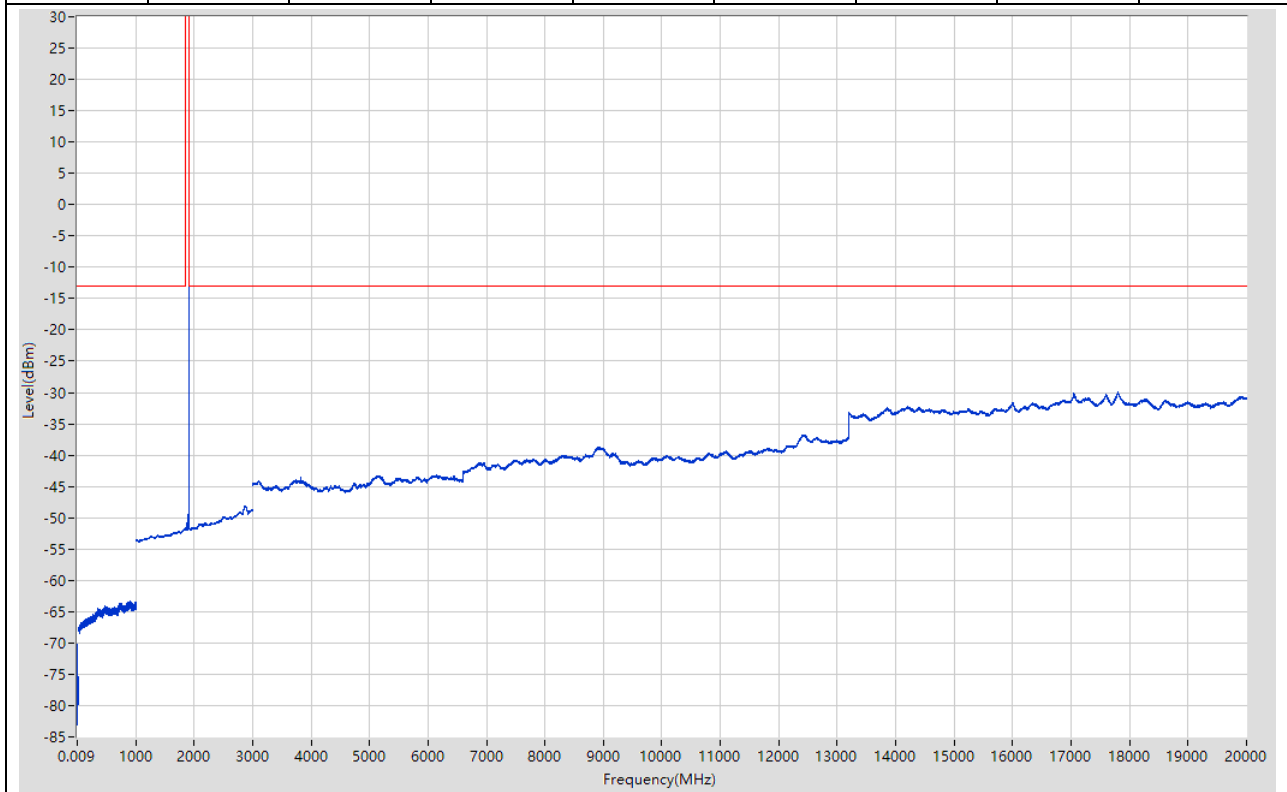
8.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.012 | -72.99 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.22 | -71.15 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 999.4 | -63.39 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1838 | -51.83 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1879.4 | 22.86 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2883 | -48.13 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.67 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.91 | -13 | Pass | 8001 |



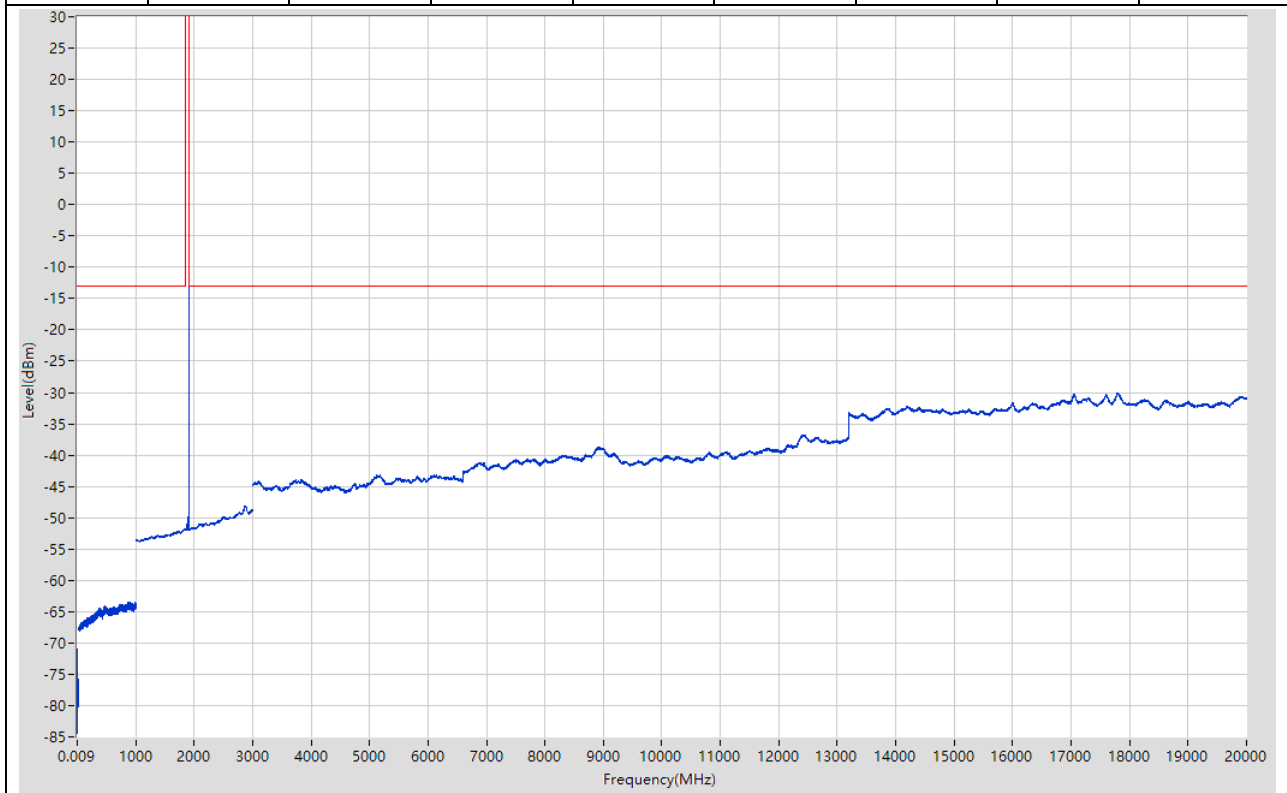
8.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.98 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.31 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 895.931 | -63.32 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1831 | -51.8 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1908.8 | 23.68 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2871 | -48.07 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8906 | -38.67 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17804 | -29.98 | -13 | Pass | 8001 |



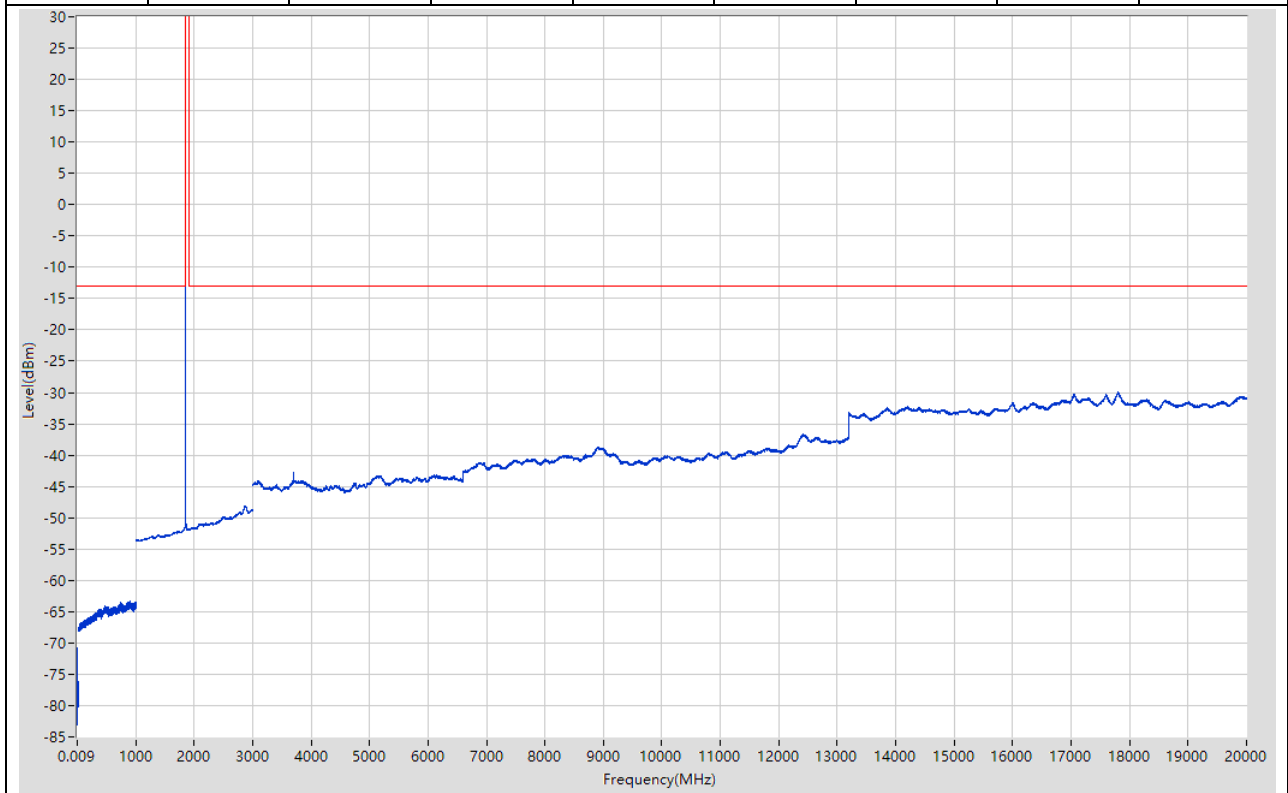
8.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -73.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.99 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 898.233 | -63.49 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1832 | -51.72 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1908.8 | 22.92 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2877 | -48.13 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8909 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17798 | -30.01 | -13 | Pass | 8001 |



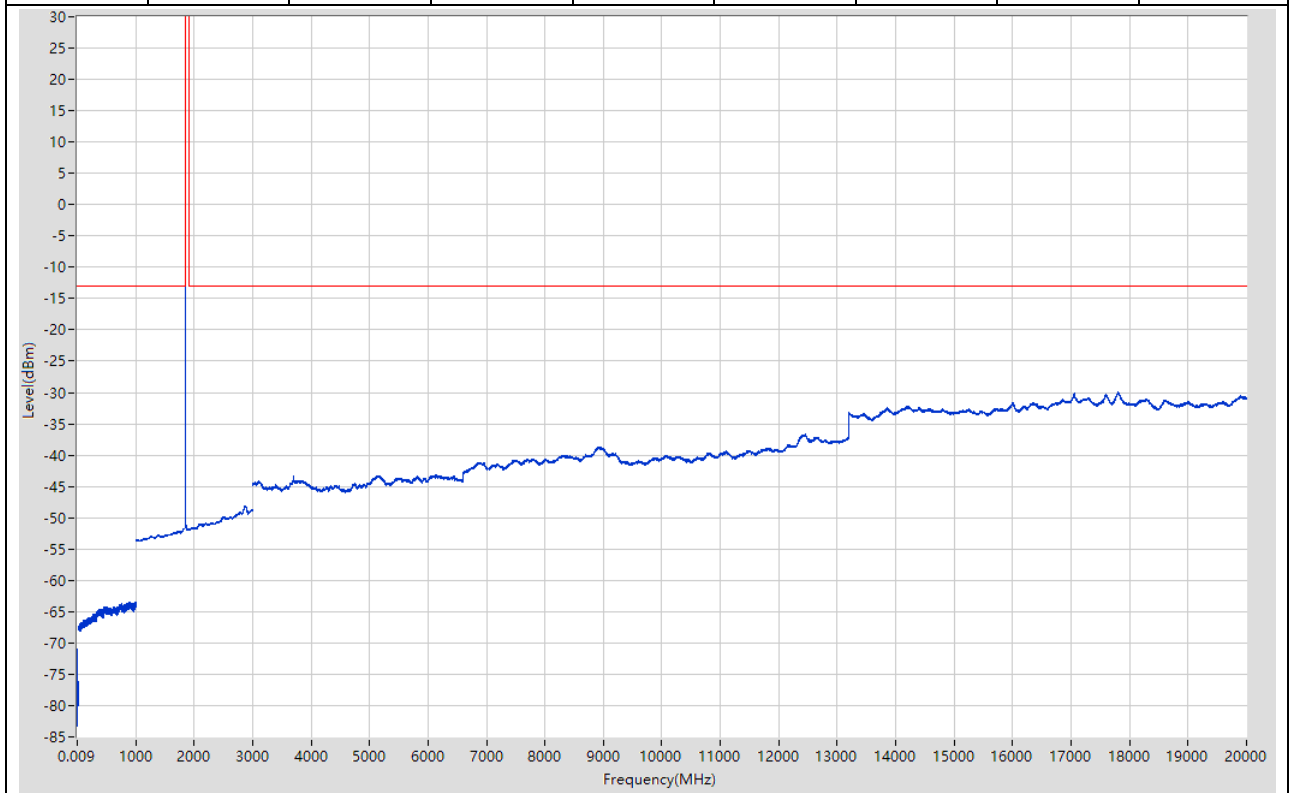
8.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -71.59 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.84 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 906.338 | -63.34 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.48 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 23.89 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2876 | -48.09 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8919 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.99 | -13 | Pass | 8001 |



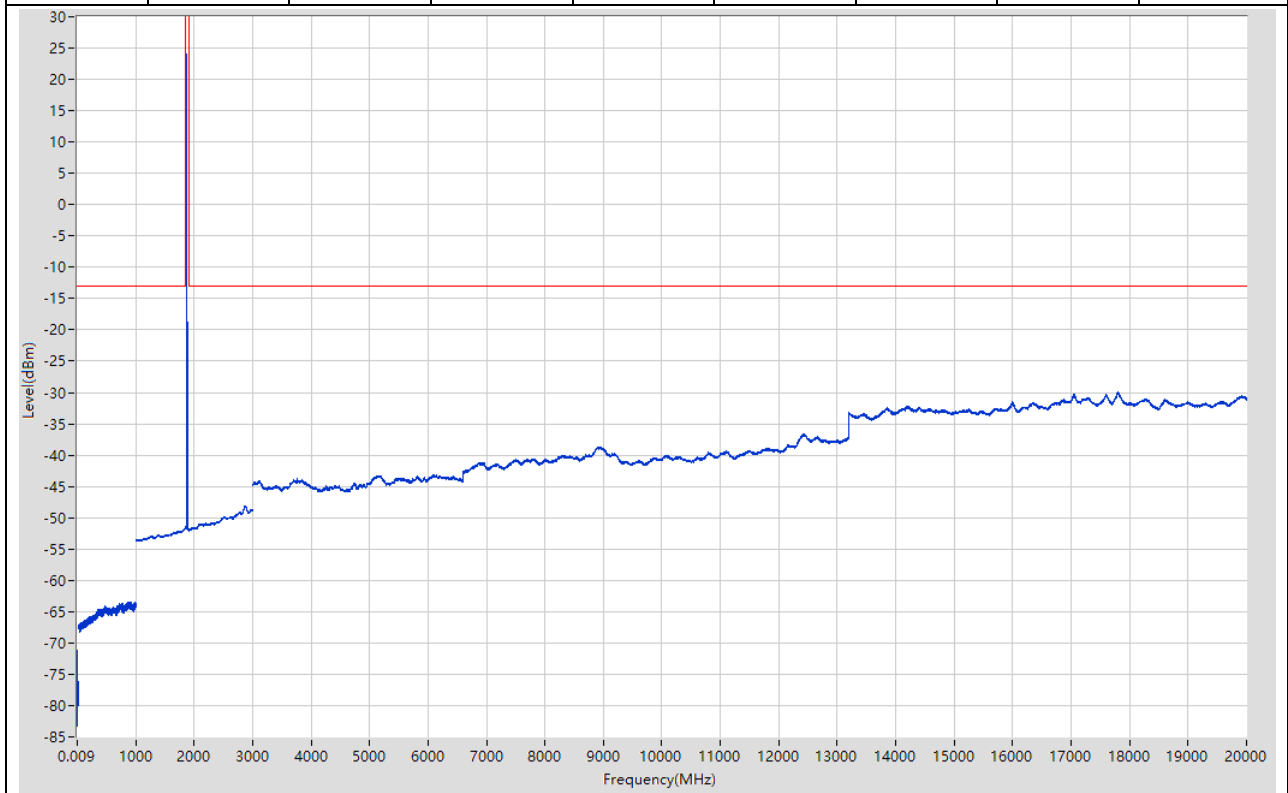
8.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -73.45 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.9 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 892.429 | -63.45 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.57 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 23.19 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2870 | -48.09 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8908 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.9 | -13 | Pass | 8001 |



8.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

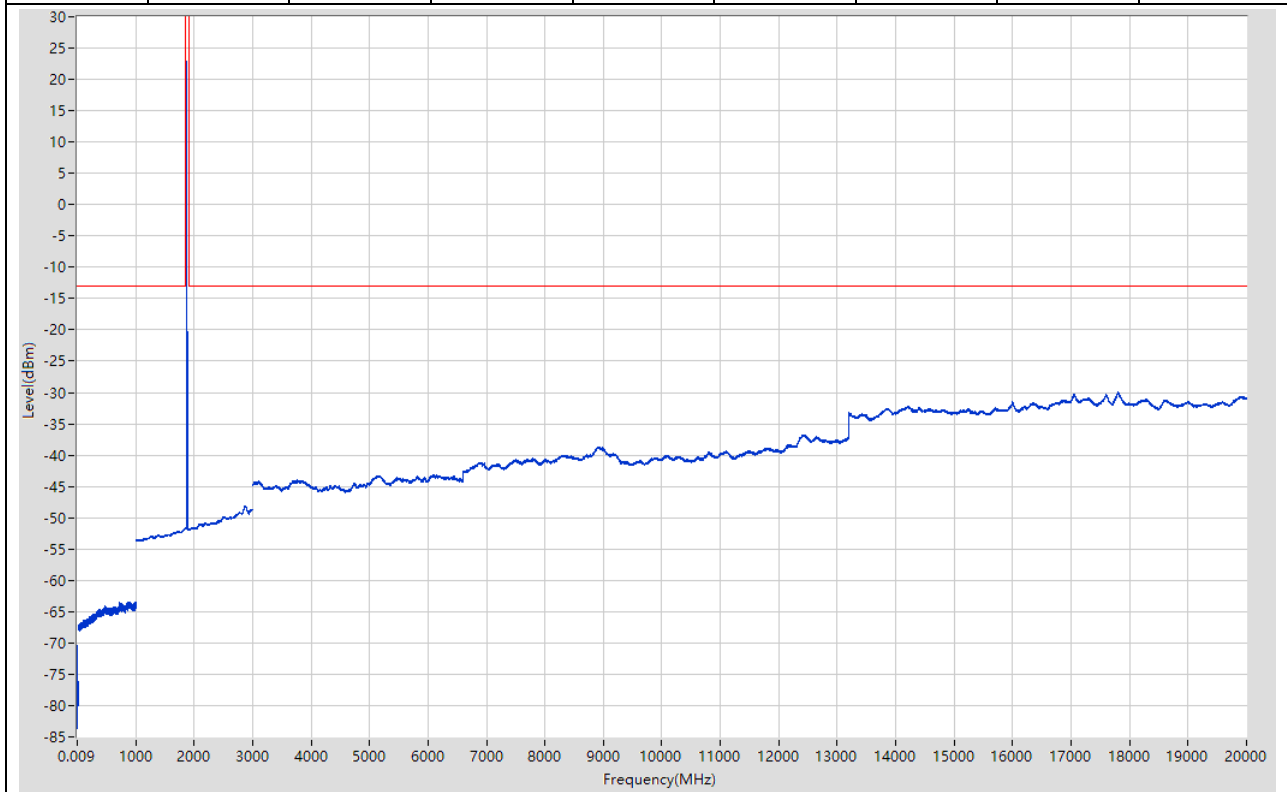
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.63 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.14 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 992.795 | -63.41 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.63 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1878.6 | 24.1 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2869 | -48.11 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8917 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.95 | -13 | Pass | 8001 |



8.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

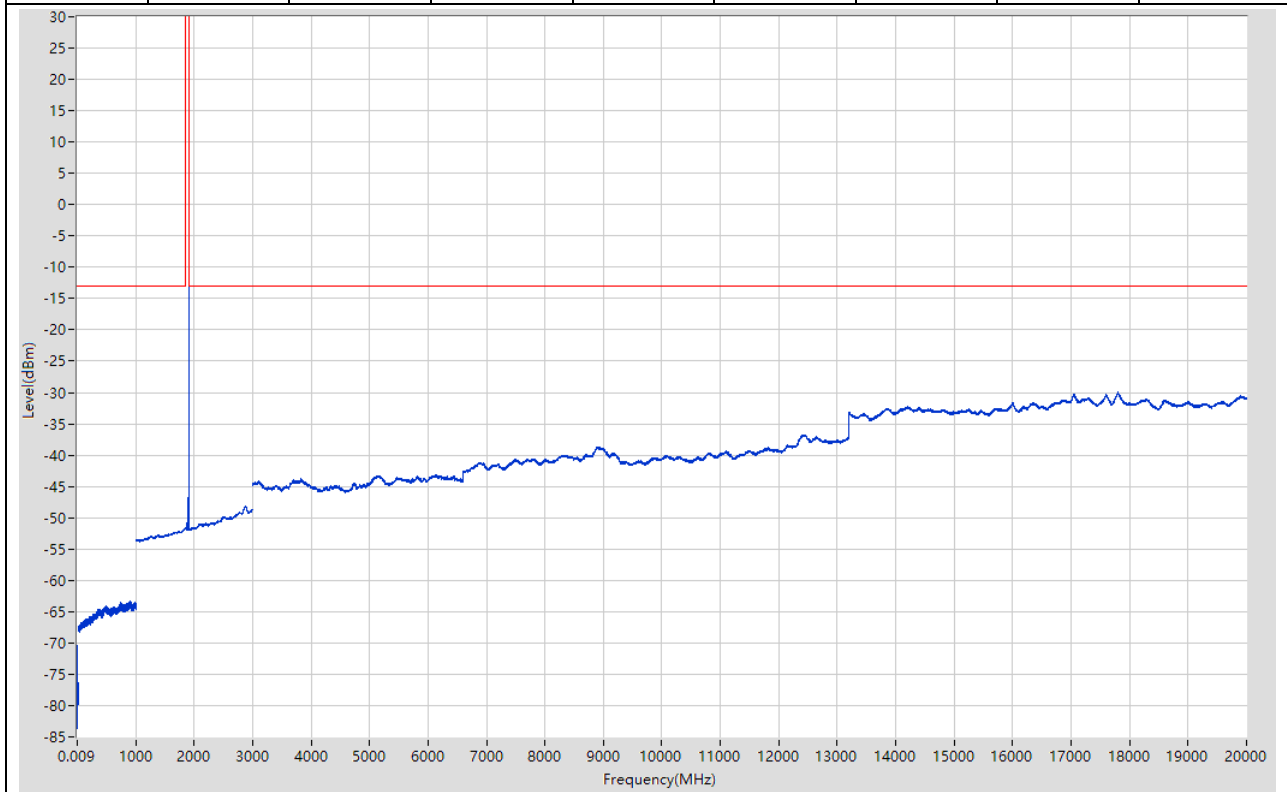
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.72 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.45 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 878.419 | -63.42 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1830 | -51.73 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1878.6 | 22.98 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2878 | -48.12 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8913 | -38.66 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.97 | -13 | Pass | 8001 |



8.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

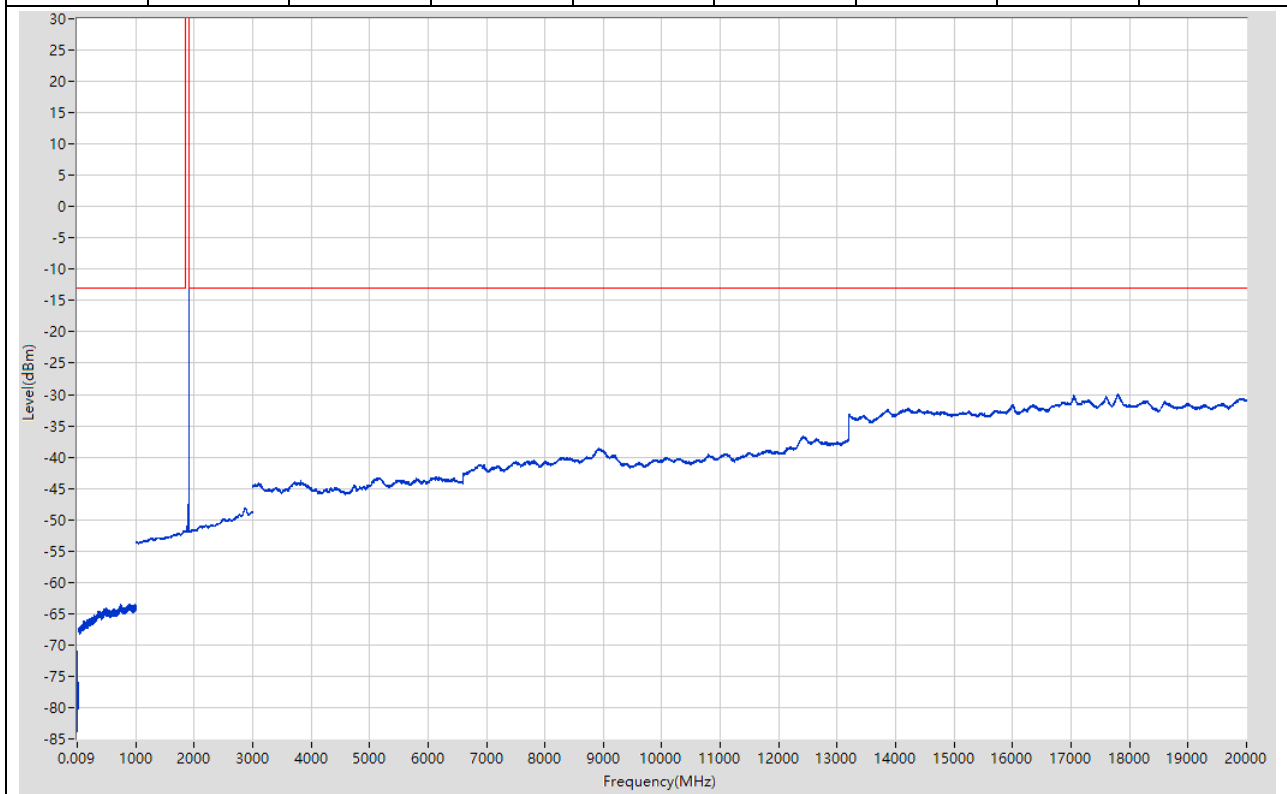
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.41 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.41 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 898.433 | -63.25 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1825 | -51.78 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1907.2 | 23.93 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2874 | -48.1 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8904 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.94 | -13 | Pass | 8001 |



8.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

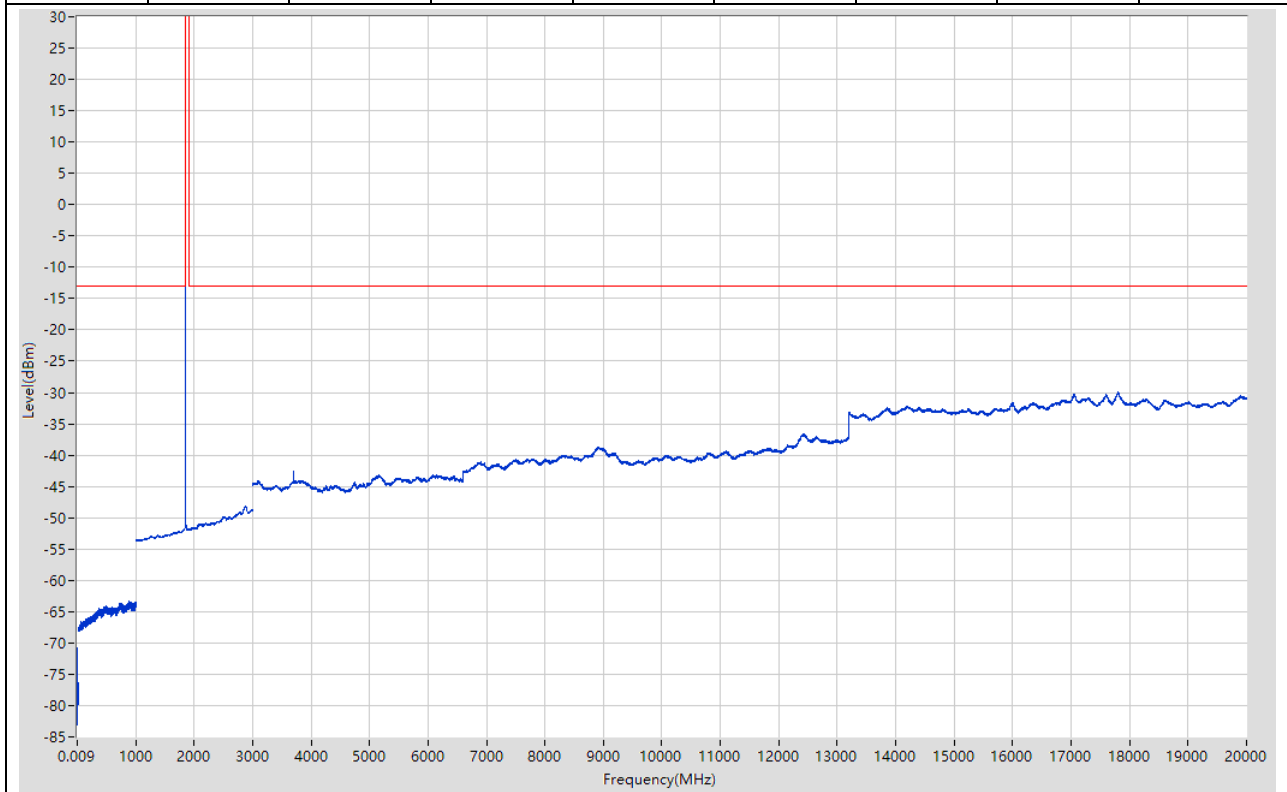
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -72.7 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.97 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 995.397 | -63.42 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1830 | -51.77 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1907.2 | 22.85 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2880 | -48.08 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8920 | -38.63 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17807 | -29.96 | -13 | Pass | 8001 |



8.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

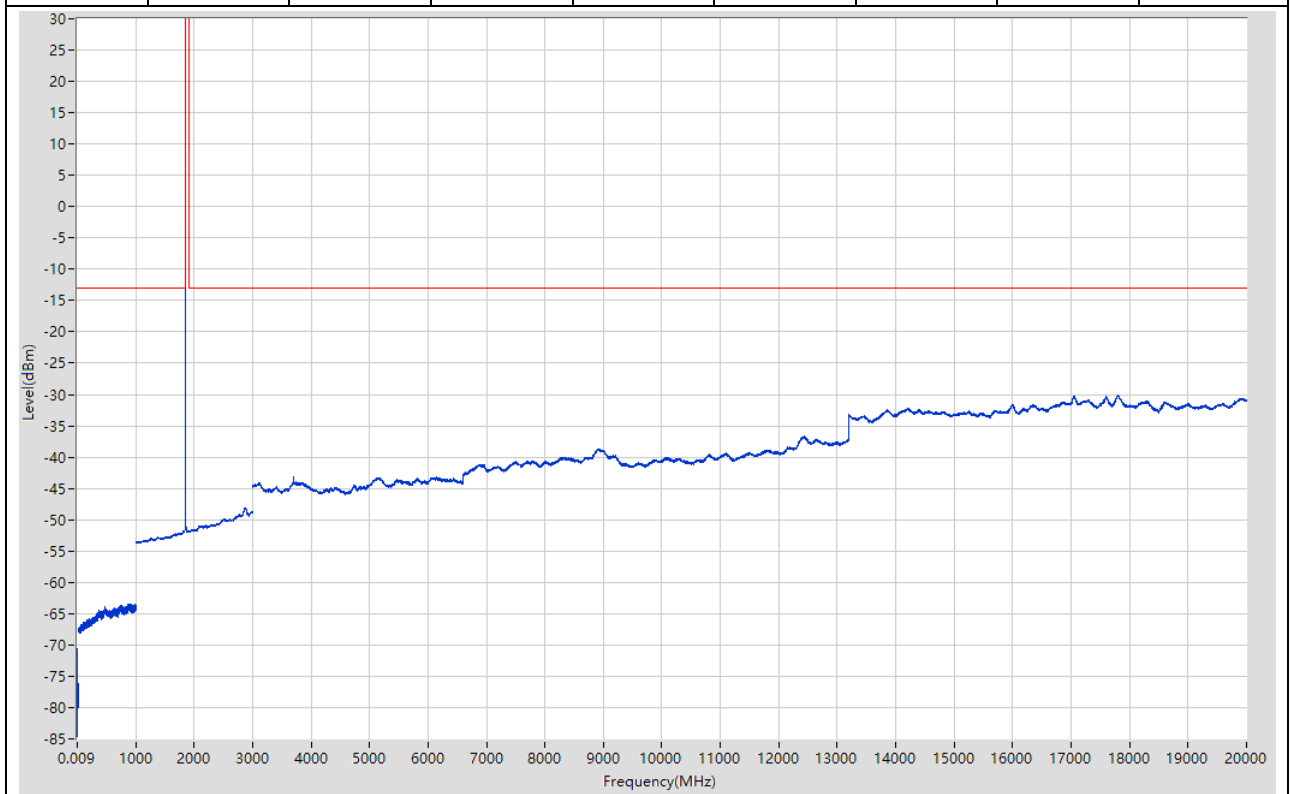
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.36 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.85 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 887.626 | -63.21 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.58 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 24.08 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2875 | -48.13 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8901 | -38.73 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17807 | -29.92 | -13 | Pass | 8001 |



8.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

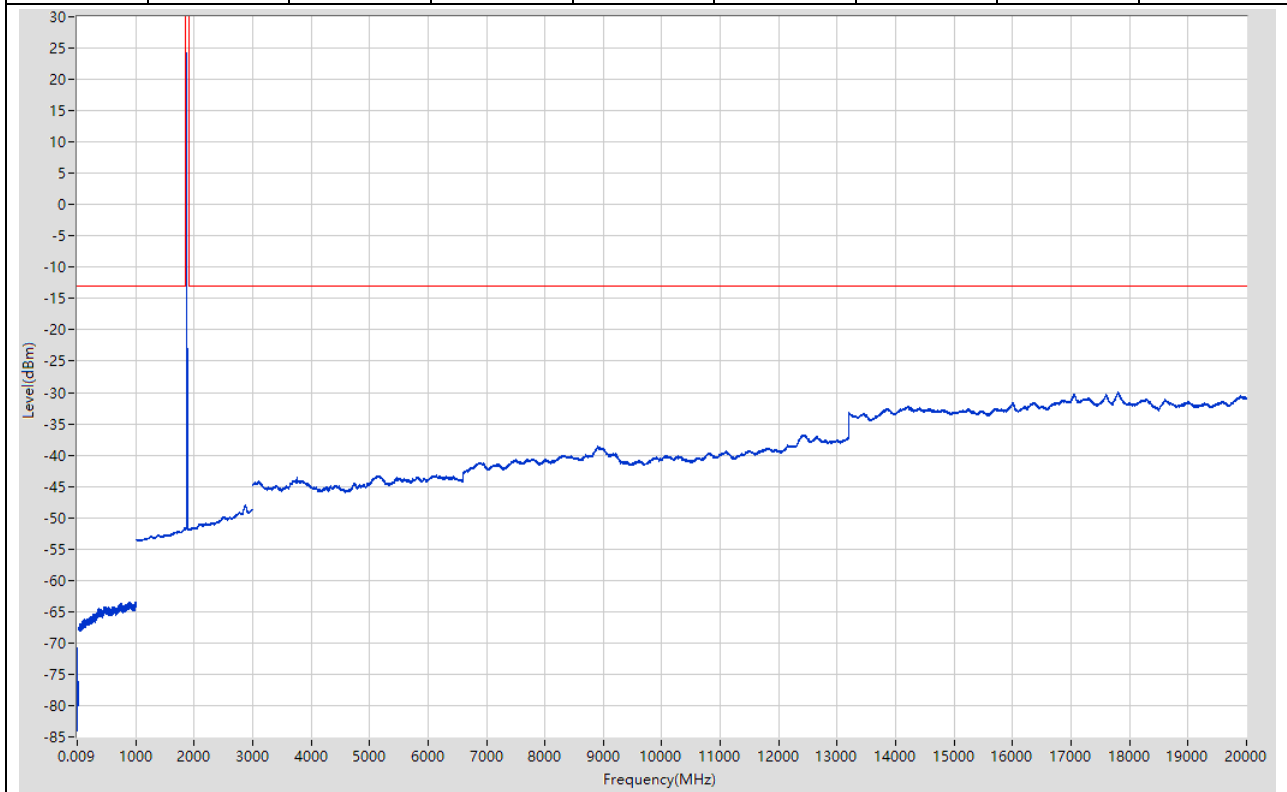
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.94 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.58 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 872.916 | -63.47 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.58 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.2 | 23.18 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2874 | -48.1 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8908 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17809 | -30.02 | -13 | Pass | 8001 |



8.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

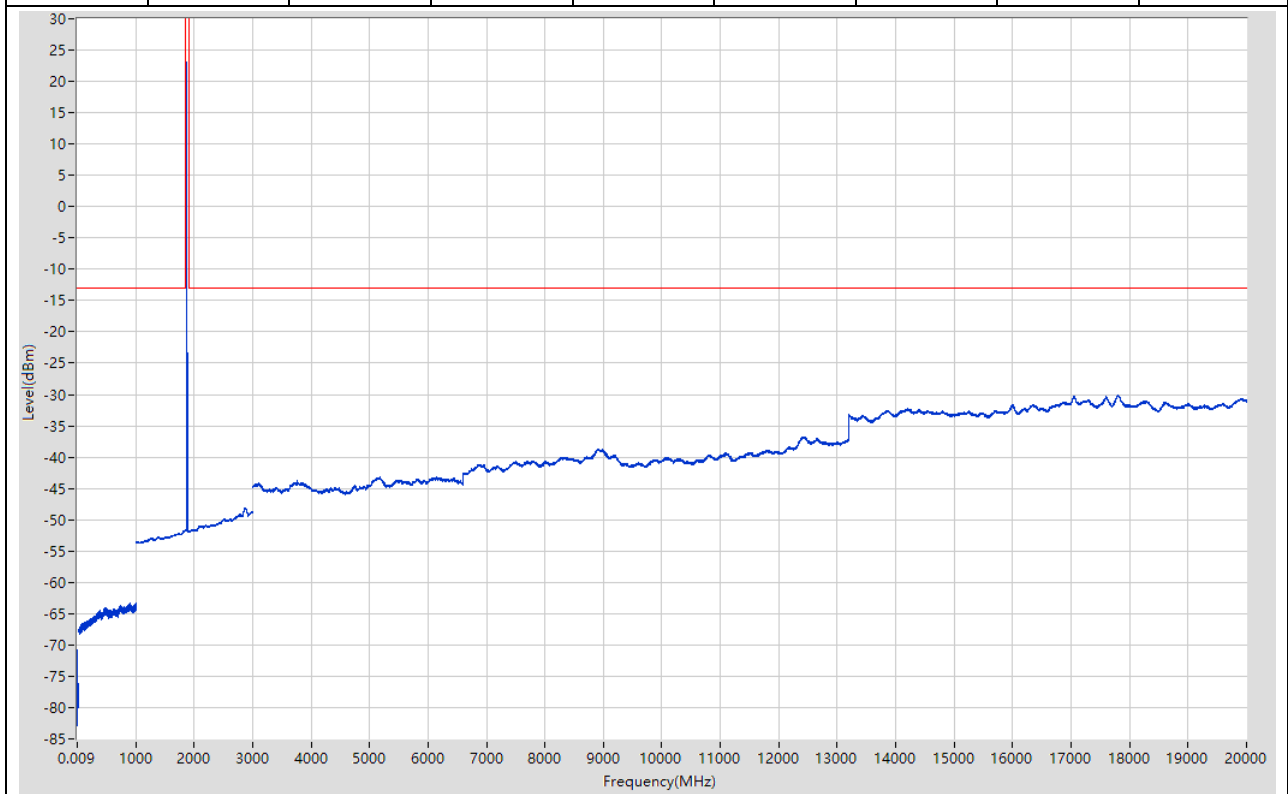
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.8 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -70.86 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 891.028 | -63.42 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1839 | -51.68 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1877.8 | 24.24 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2875 | -47.99 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8906 | -38.62 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.91 | -13 | Pass | 8001 |



8.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

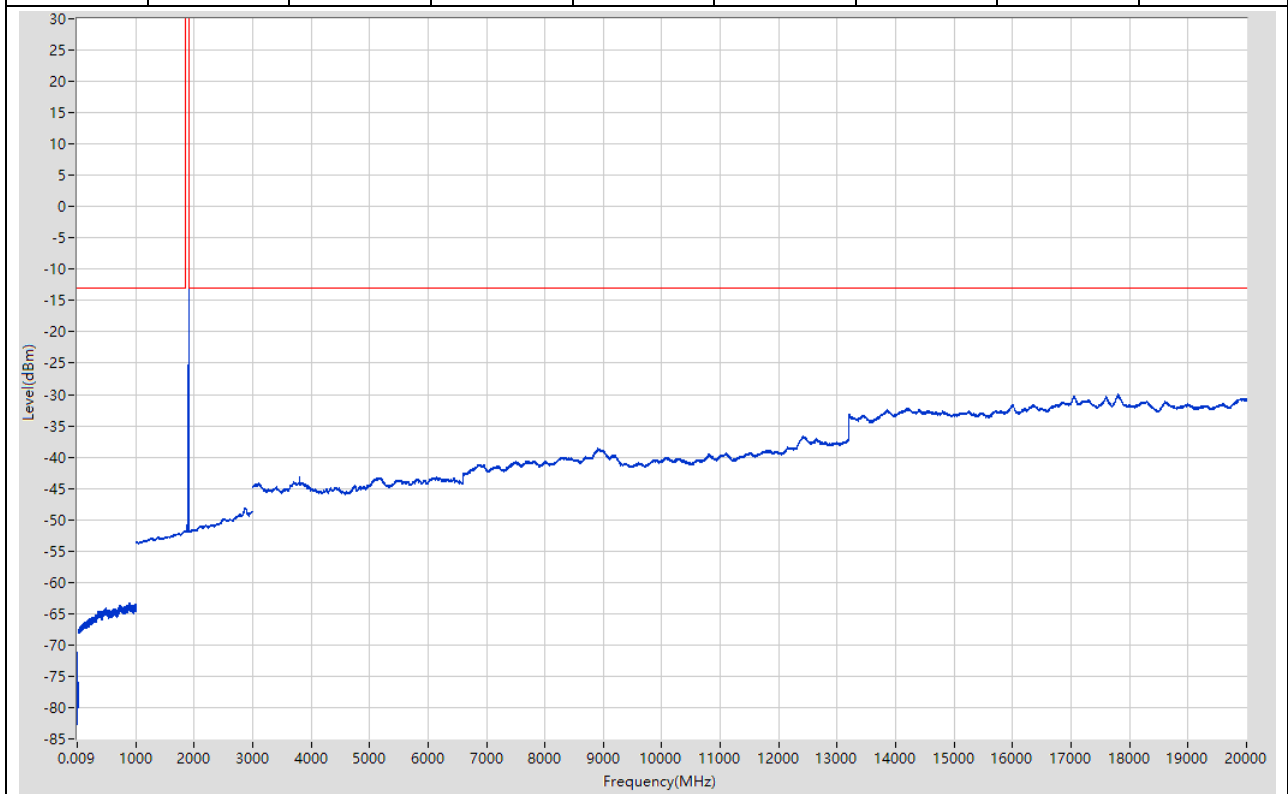
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.41 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -70.83 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 898.633 | -63.33 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.67 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1877.8 | 23.08 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2870 | -48.11 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8901 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -30.03 | -13 | Pass | 8001 |



8.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

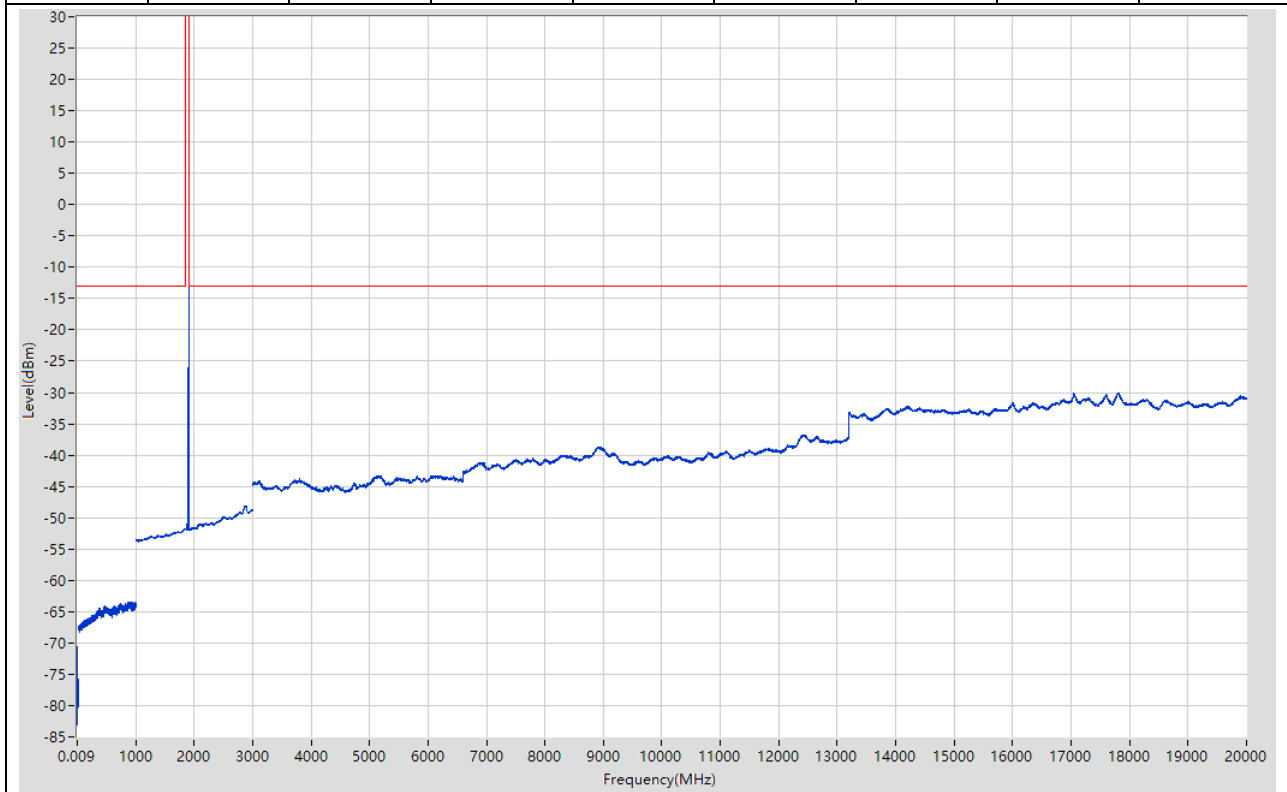
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.49 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.17 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 881.922 | -63.37 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1828 | -51.79 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1905.2 | 24.05 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2868 | -48.11 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8899 | -38.62 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.99 | -13 | Pass | 8001 |



8.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

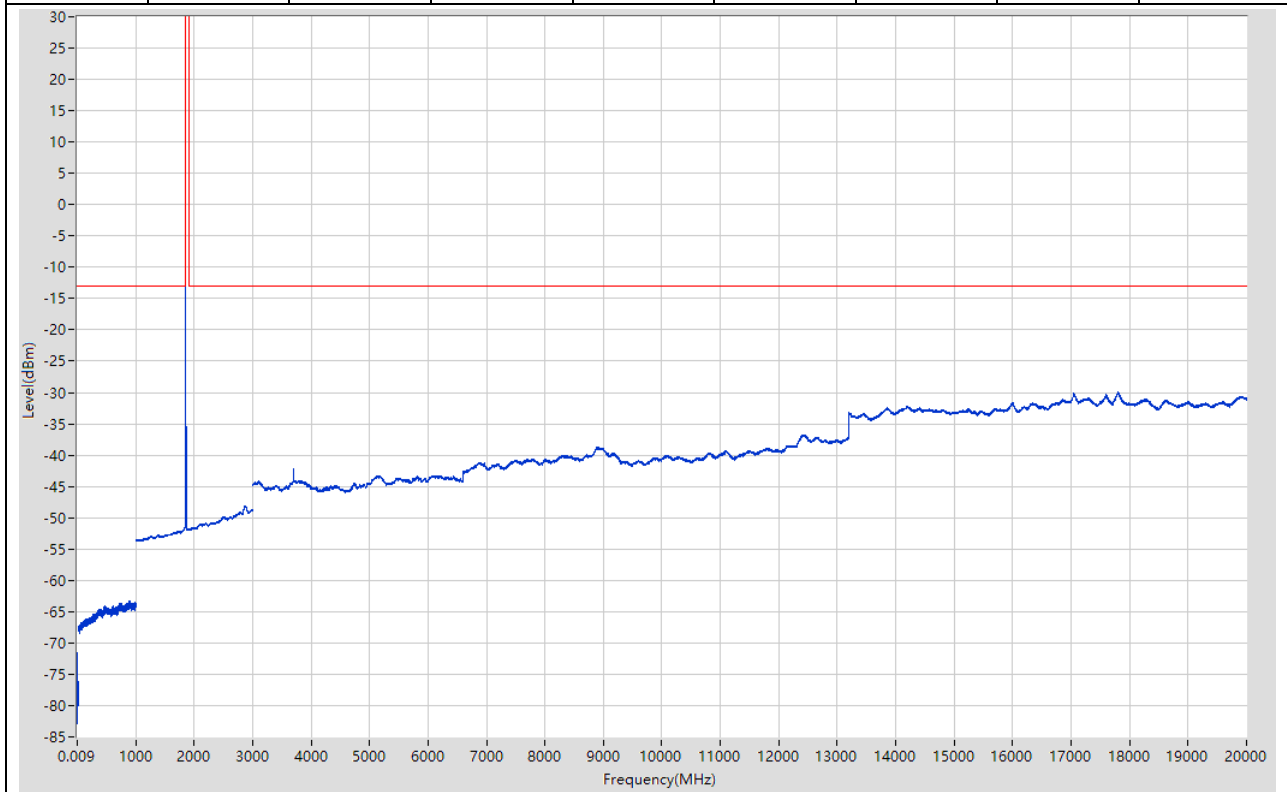
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.51 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 911.842 | -63.47 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1832 | -51.78 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1905.2 | 22.94 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2872 | -48.08 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8893 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17803 | -30.01 | -13 | Pass | 8001 |



8.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

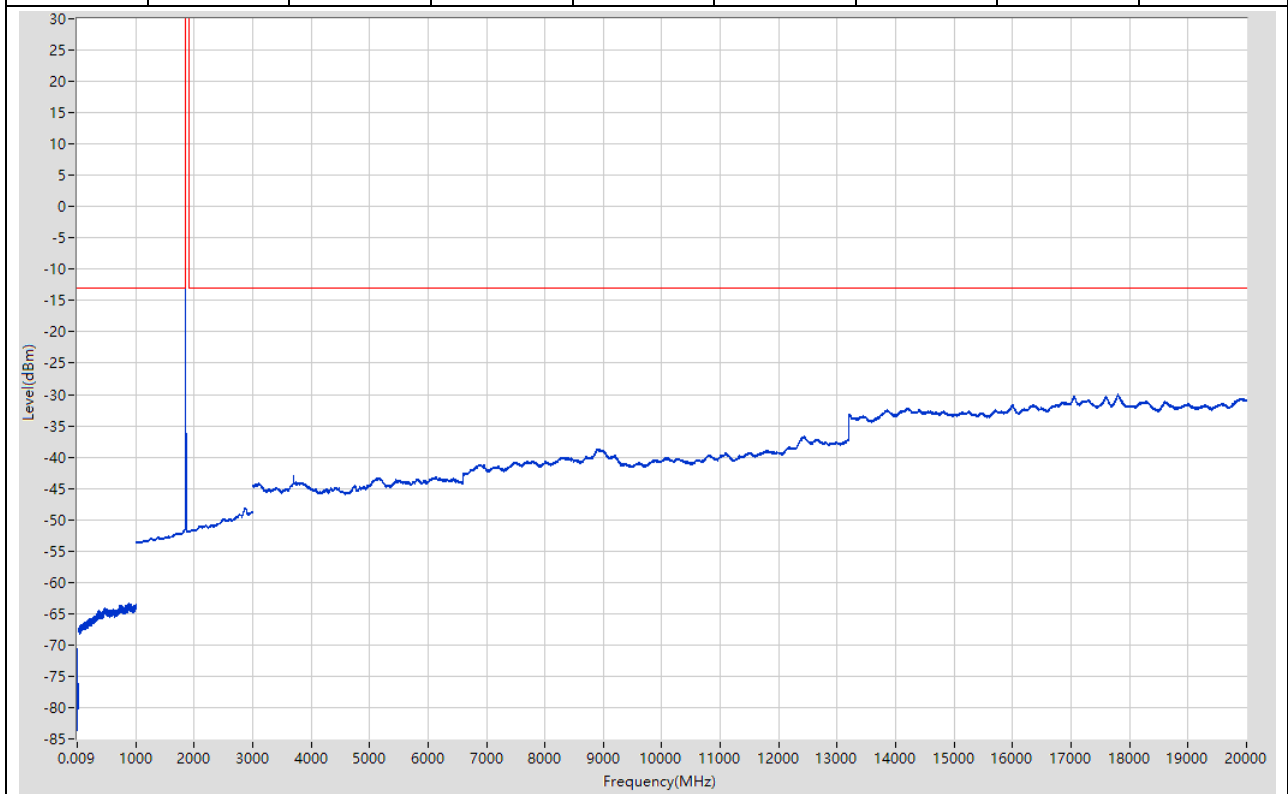
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.23 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -71.47 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 901.935 | -63.33 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.29 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.4 | 24.41 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2871 | -48.11 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8900 | -38.65 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.99 | -13 | Pass | 8001 |



8.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

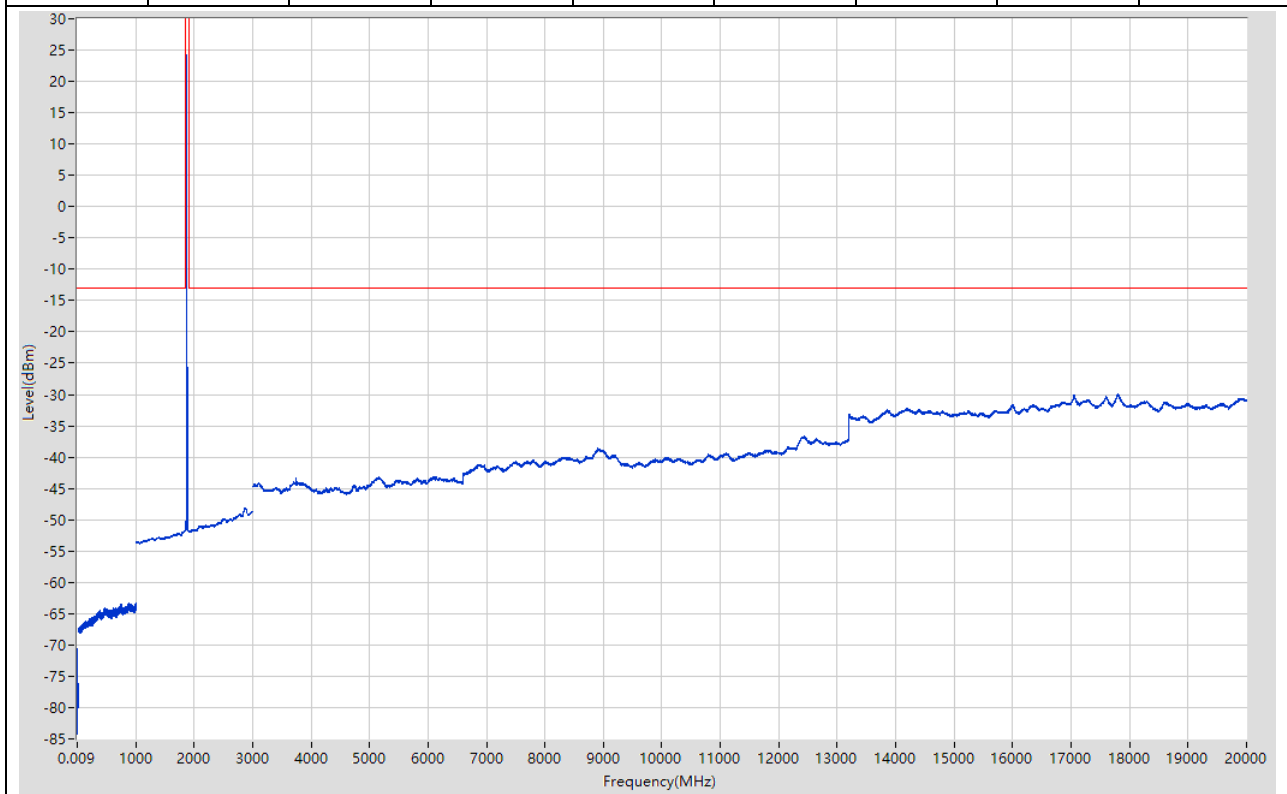
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.04 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.66 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 892.729 | -63.39 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1840 | -51.33 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.4 | 23.23 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2878 | -48.14 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.92 | -13 | Pass | 8001 |



8.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

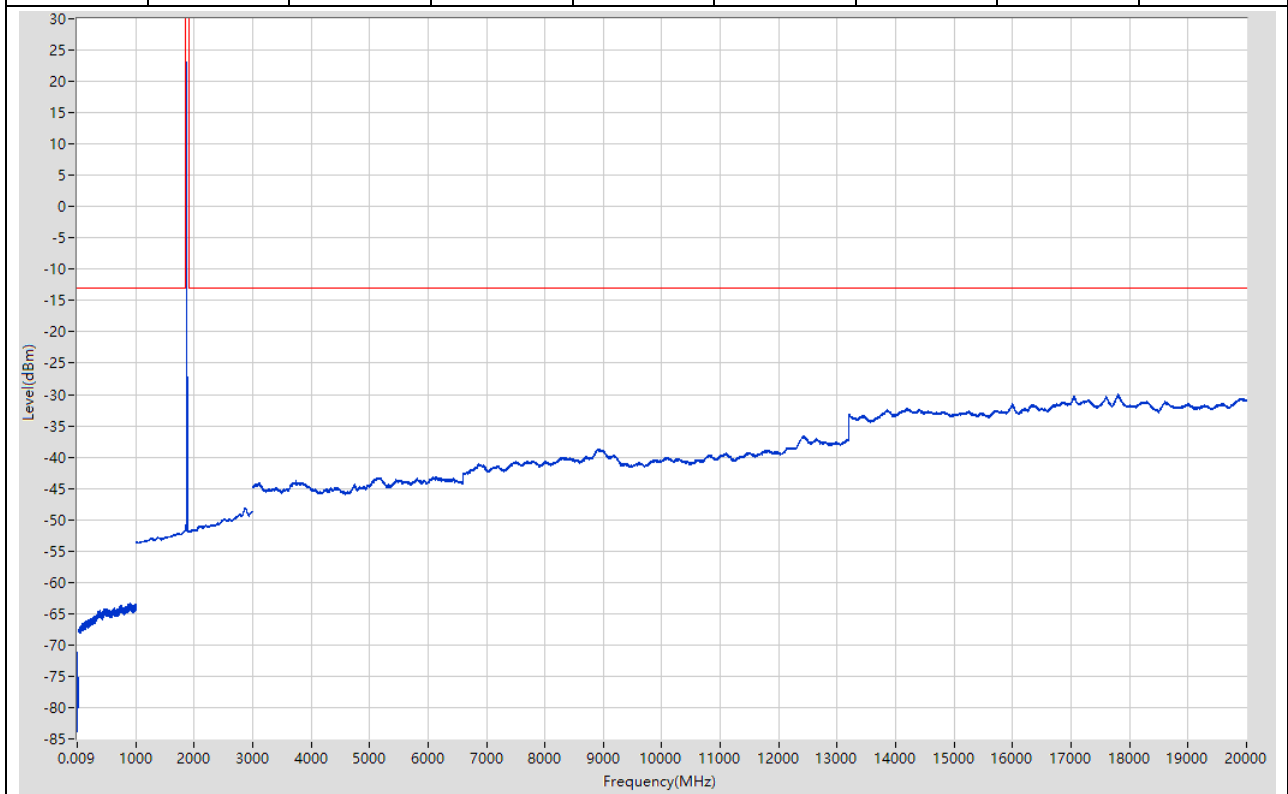
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.41 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.59 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 877.319 | -63.3 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1839 | -51.74 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1875.4 | 24.19 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2870 | -48.08 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8902 | -38.58 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.93 | -13 | Pass | 8001 |



8.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

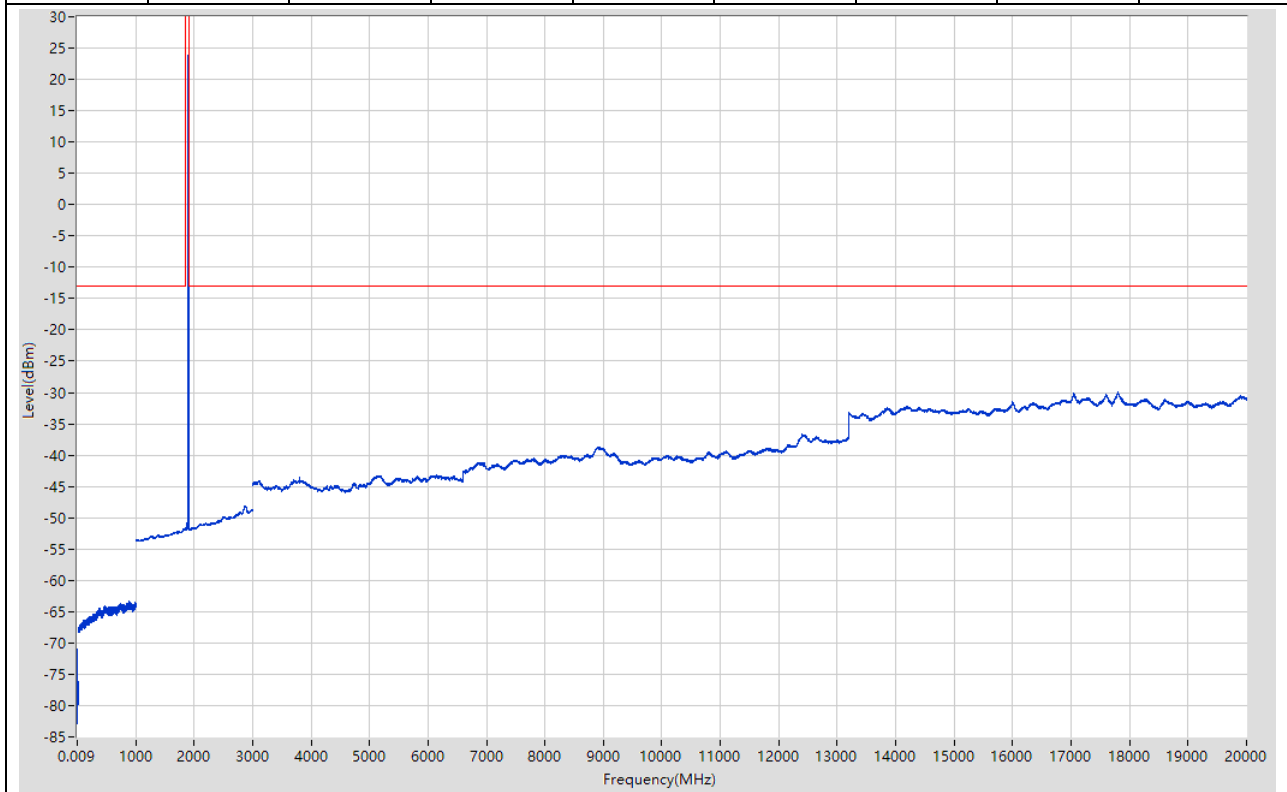
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.82 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.22 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 907.038 | -63.21 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1831 | -51.76 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1875.4 | 23.03 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2869 | -48.09 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8915 | -38.65 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.96 | -13 | Pass | 8001 |



8.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

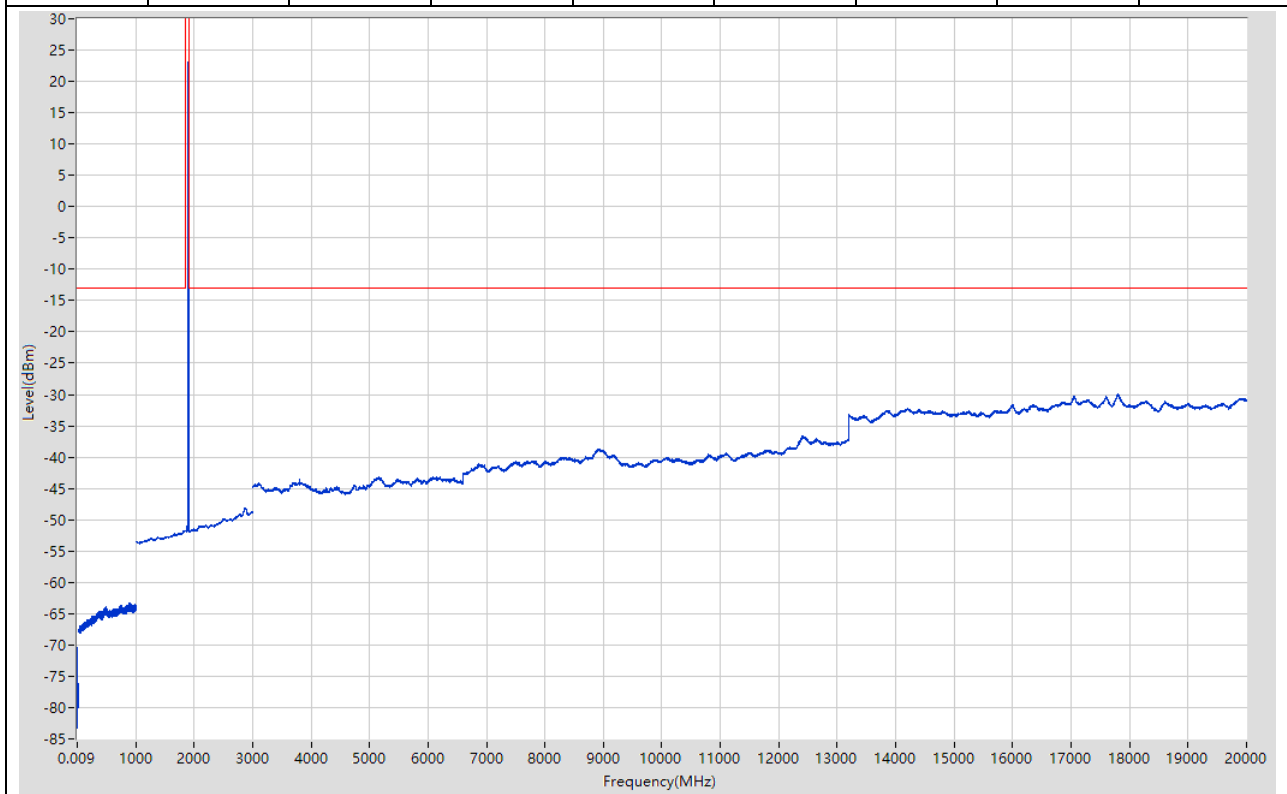
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.64 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.07 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 891.428 | -63.4 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1832 | -51.77 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1900.4 | 23.81 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2869 | -48.07 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8898 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.96 | -13 | Pass | 8001 |



8.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

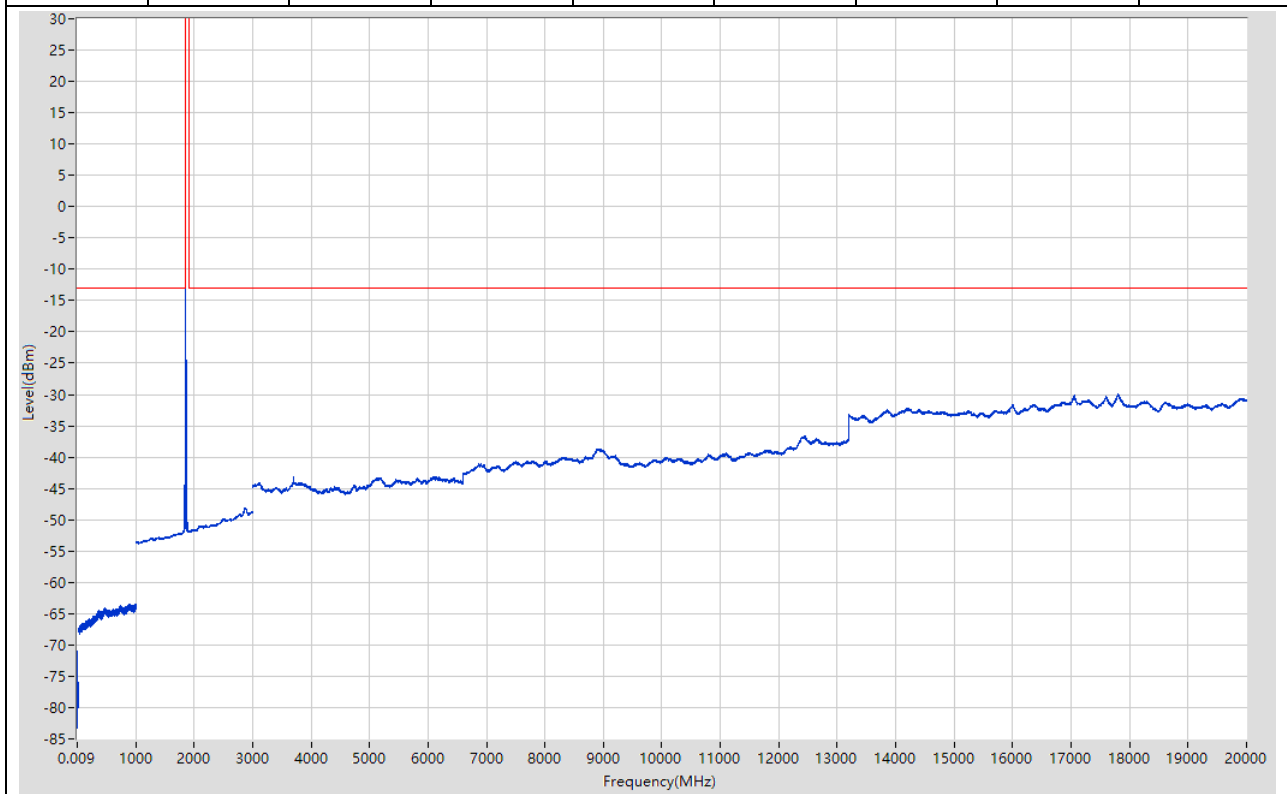
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.49 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.46 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 886.425 | -63.33 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1829 | -51.72 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1900.4 | 23.11 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2876 | -48.12 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8911 | -38.72 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.93 | -13 | Pass | 8001 |



8.25. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

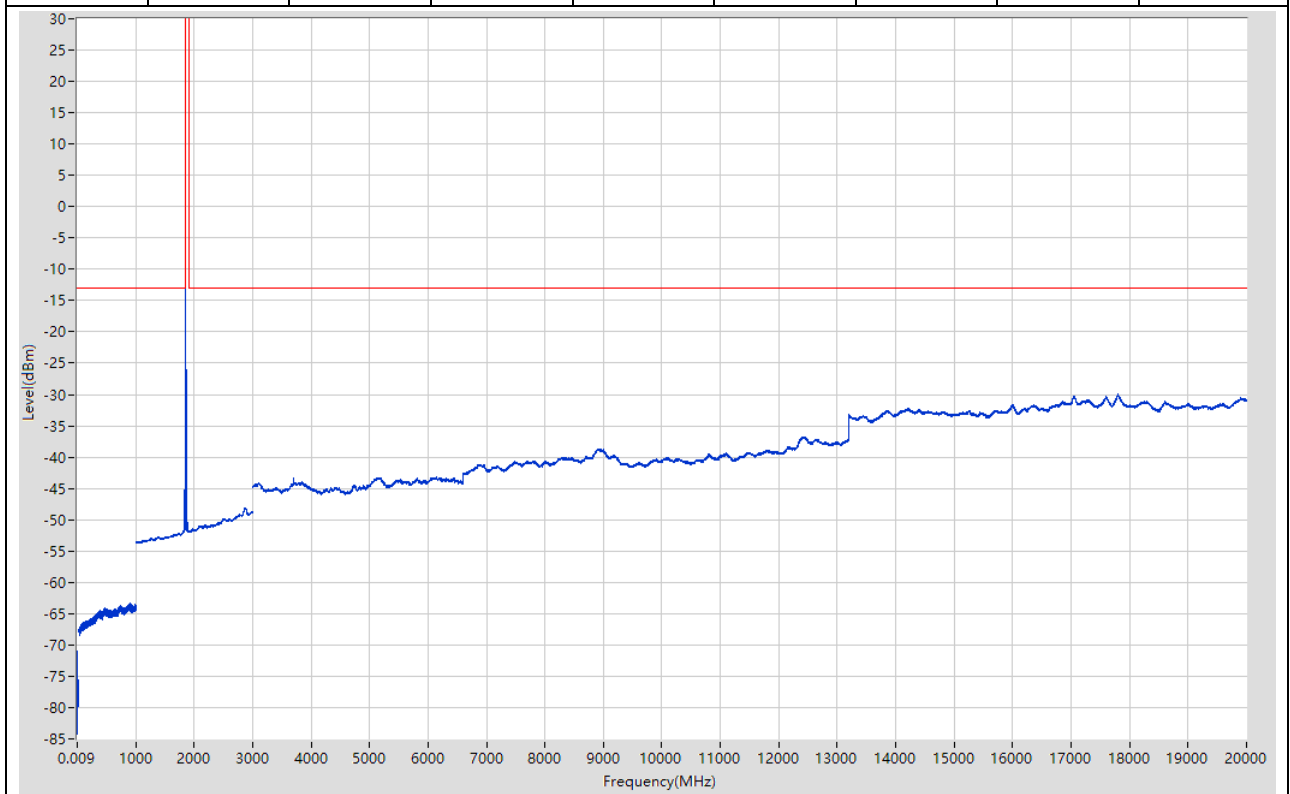
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -73.43 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -70.94 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 997.298 | -63.48 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1838 | -44.45 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.8 | 23.62 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2877 | -48.05 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8905 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.94 | -13 | Pass | 8001 |



8.26. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

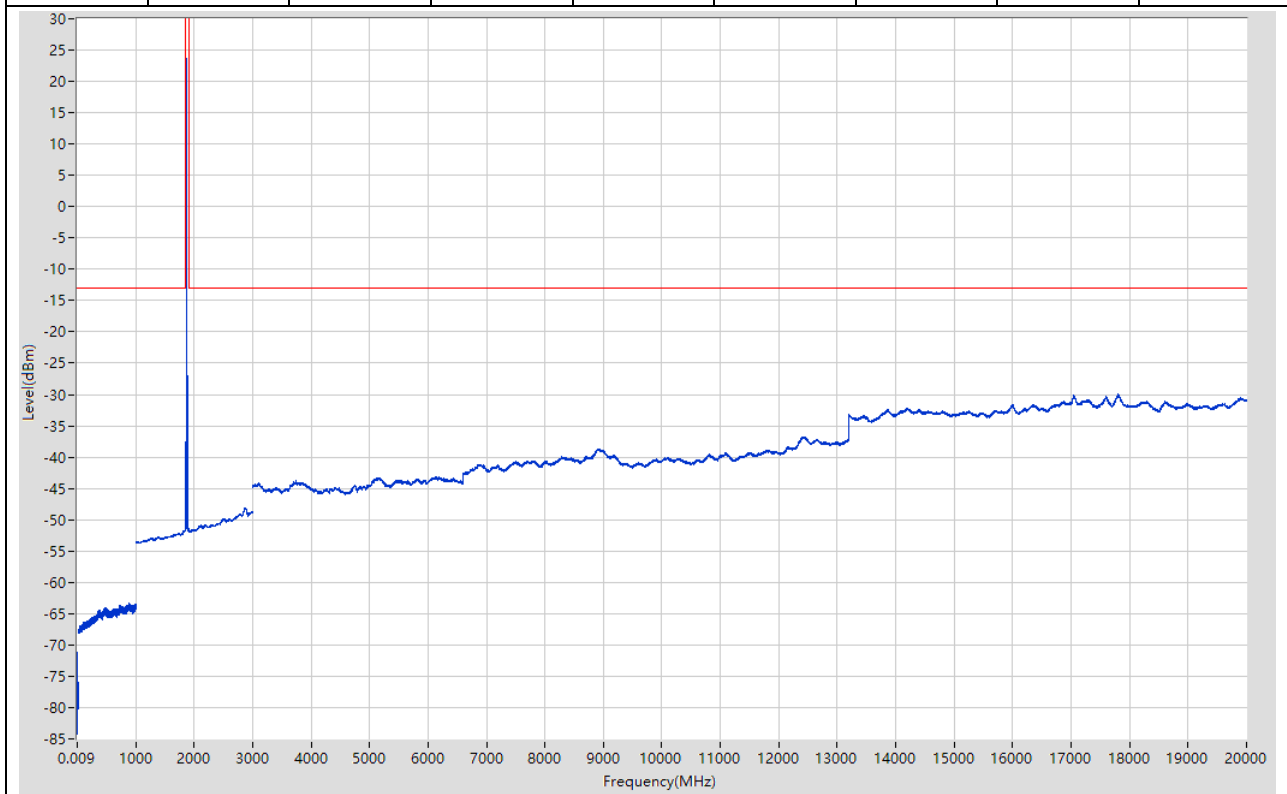
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.56 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.02 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 897.032 | -63.38 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1838 | -45.31 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1850.8 | 22.85 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2869 | -48.05 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8917 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.96 | -13 | Pass | 8001 |



8.27. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

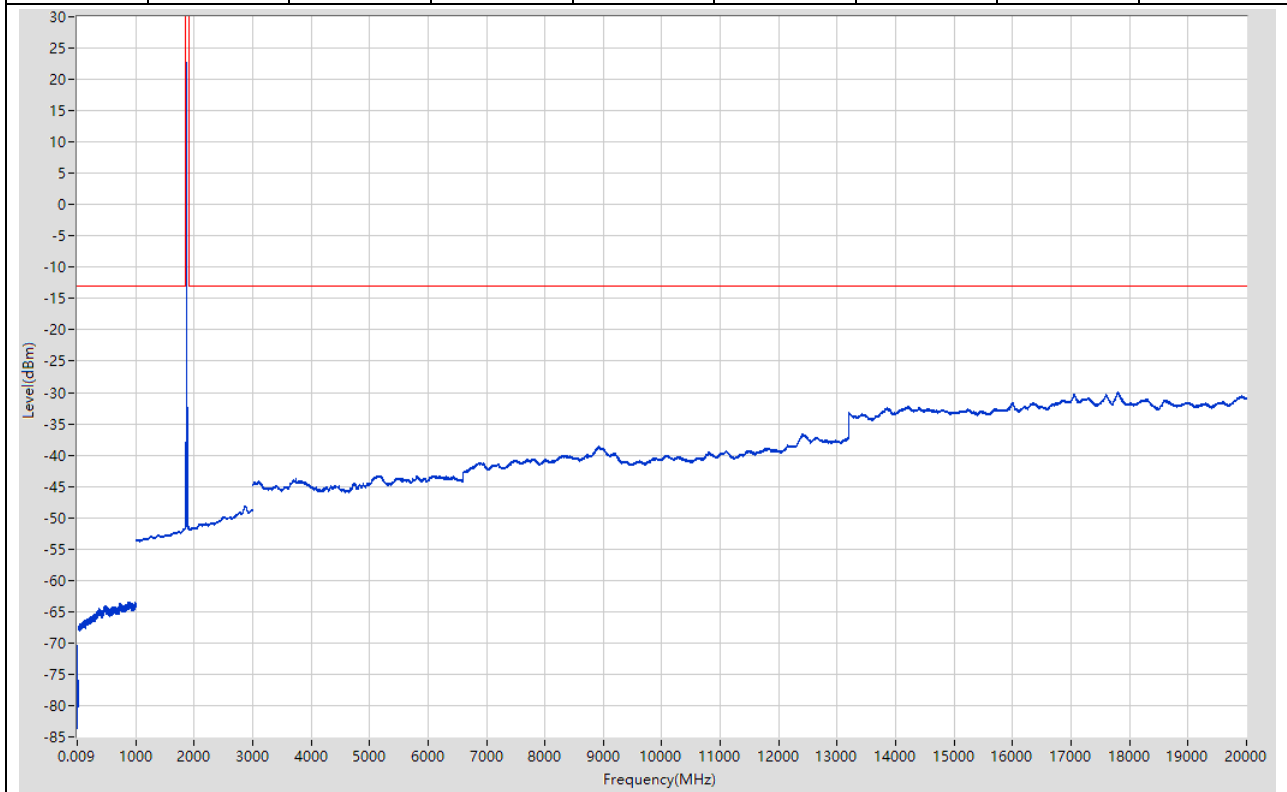
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.26 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.09 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 892.529 | -63.37 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1839 | -51.77 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1873.2 | 23.6 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2881 | -48.11 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8900 | -38.66 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.95 | -13 | Pass | 8001 |



8.28. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

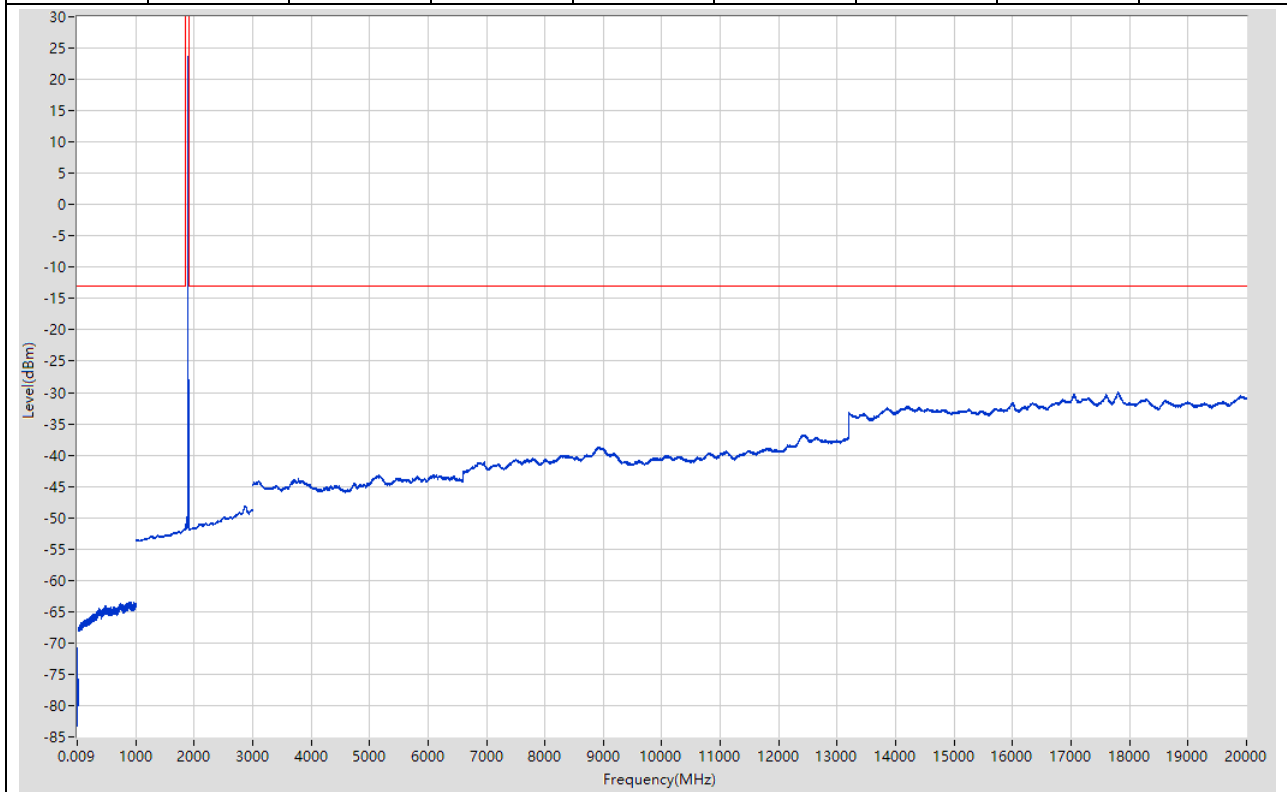
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.06 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.39 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 990.694 | -63.45 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1831 | -51.71 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1873.2 | 22.67 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2872 | -48.1 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8916 | -38.63 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.88 | -13 | Pass | 8001 |



8.29. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

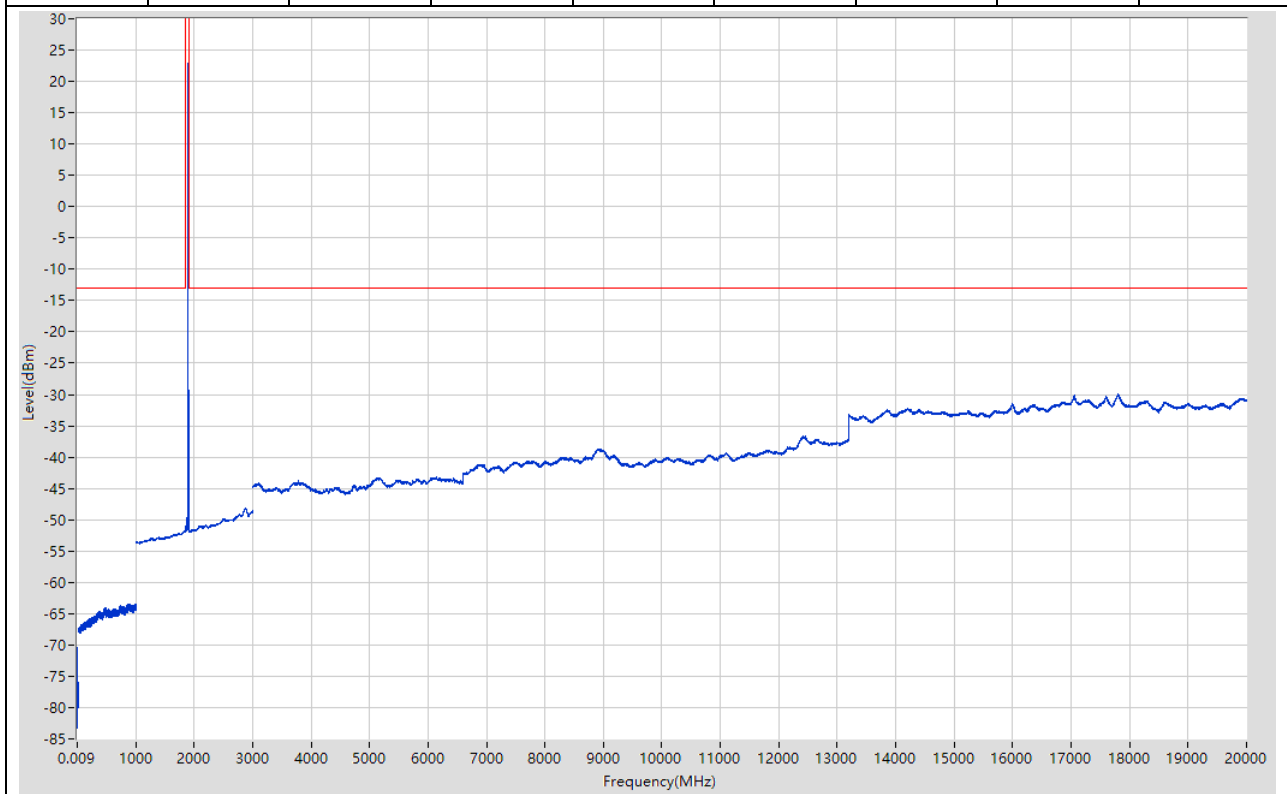
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.83 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -70.79 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 888.526 | -63.46 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1838 | -51.75 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1895.8 | 23.61 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2869 | -48.06 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8908 | -38.65 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17805 | -29.91 | -13 | Pass | 8001 |



8.30. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

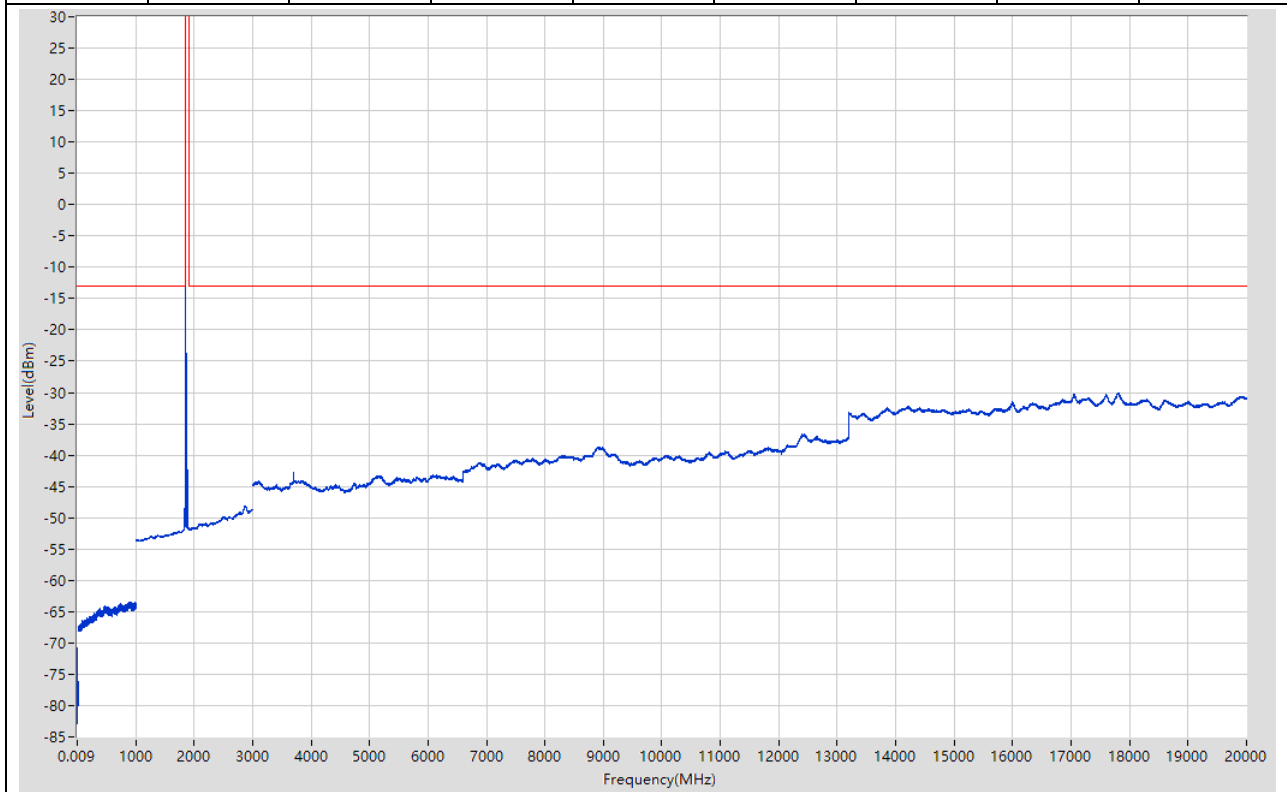
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.51 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.33 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 883.123 | -63.46 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1836 | -51.77 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1895.8 | 22.83 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2874 | -48.11 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8921 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.96 | -13 | Pass | 8001 |



8.31. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

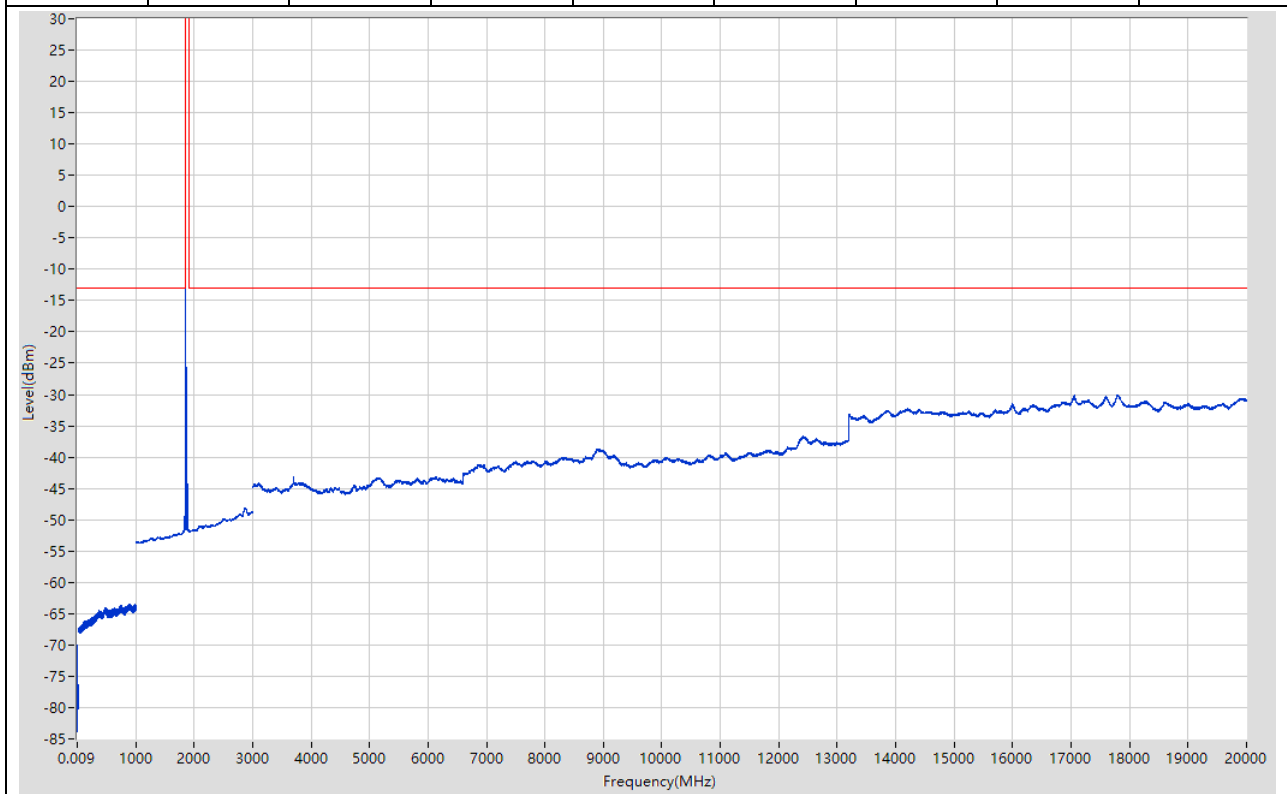
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -73.29 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.78 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 888.326 | -63.44 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1833 | -48.54 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1851 | 24.16 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2866 | -48.08 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8893 | -38.71 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -30 | -13 | Pass | 8001 |



8.32. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

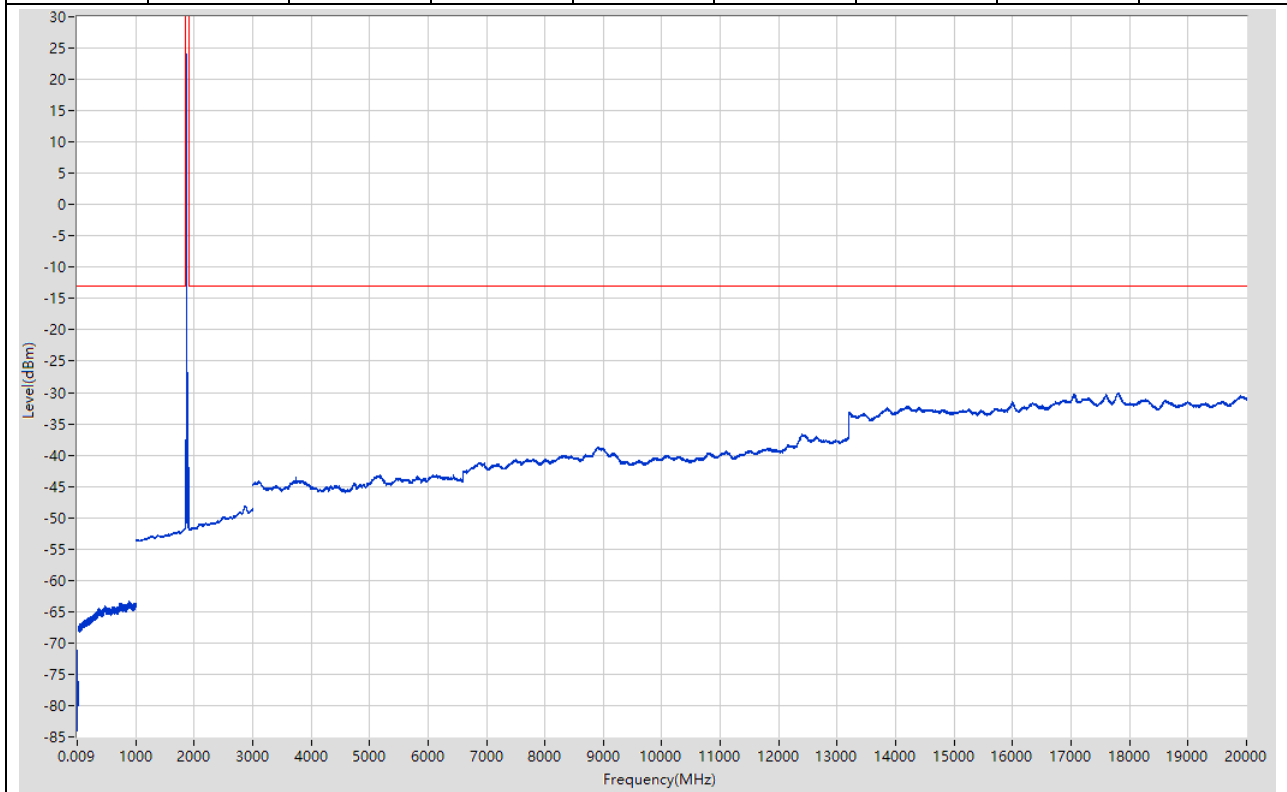
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.99 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.23 | -70.03 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 900.734 | -63.42 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1833 | -49.42 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1851 | 23.31 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2869 | -48.11 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8908 | -38.72 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17808 | -30.02 | -13 | Pass | 8001 |



8.33. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

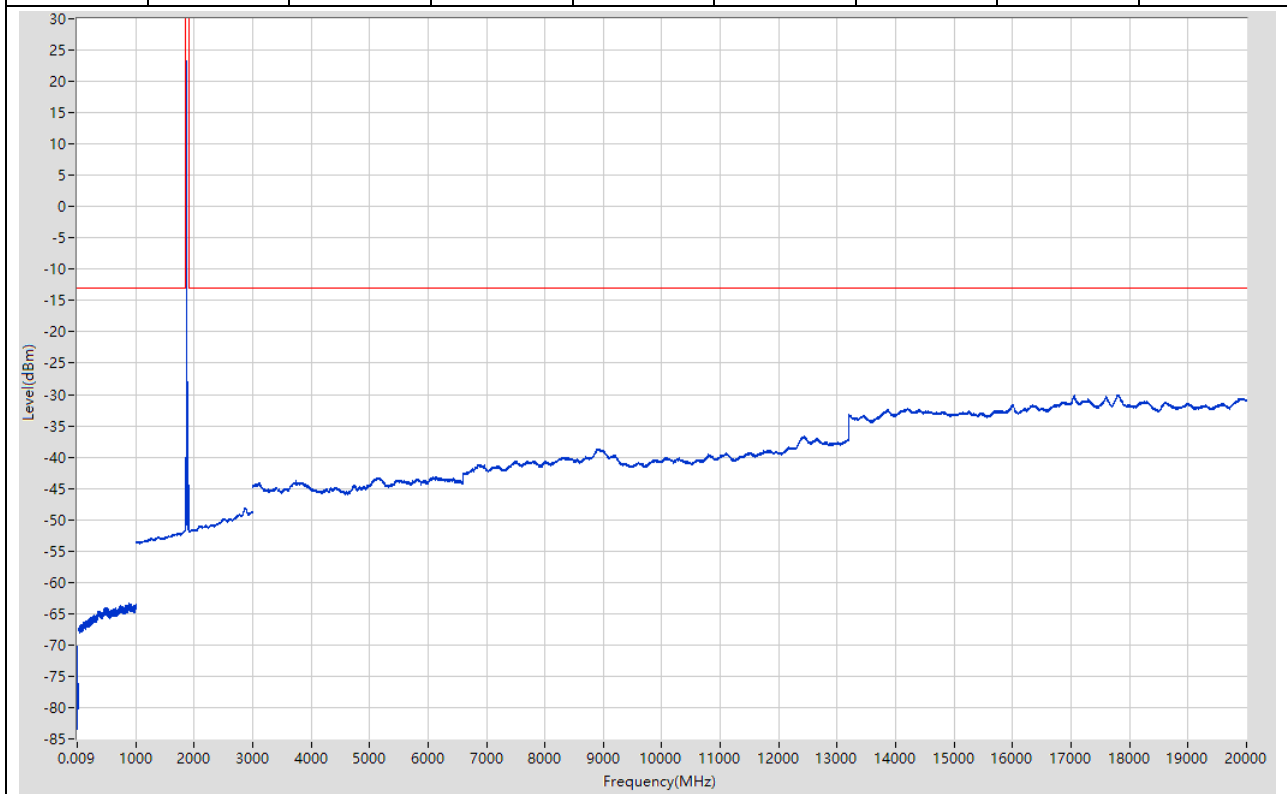
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.57 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.24 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 889.927 | -63.31 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1827 | -51.78 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1871 | 24.12 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2870 | -48.13 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8925 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -30 | -13 | Pass | 8001 |



8.34. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

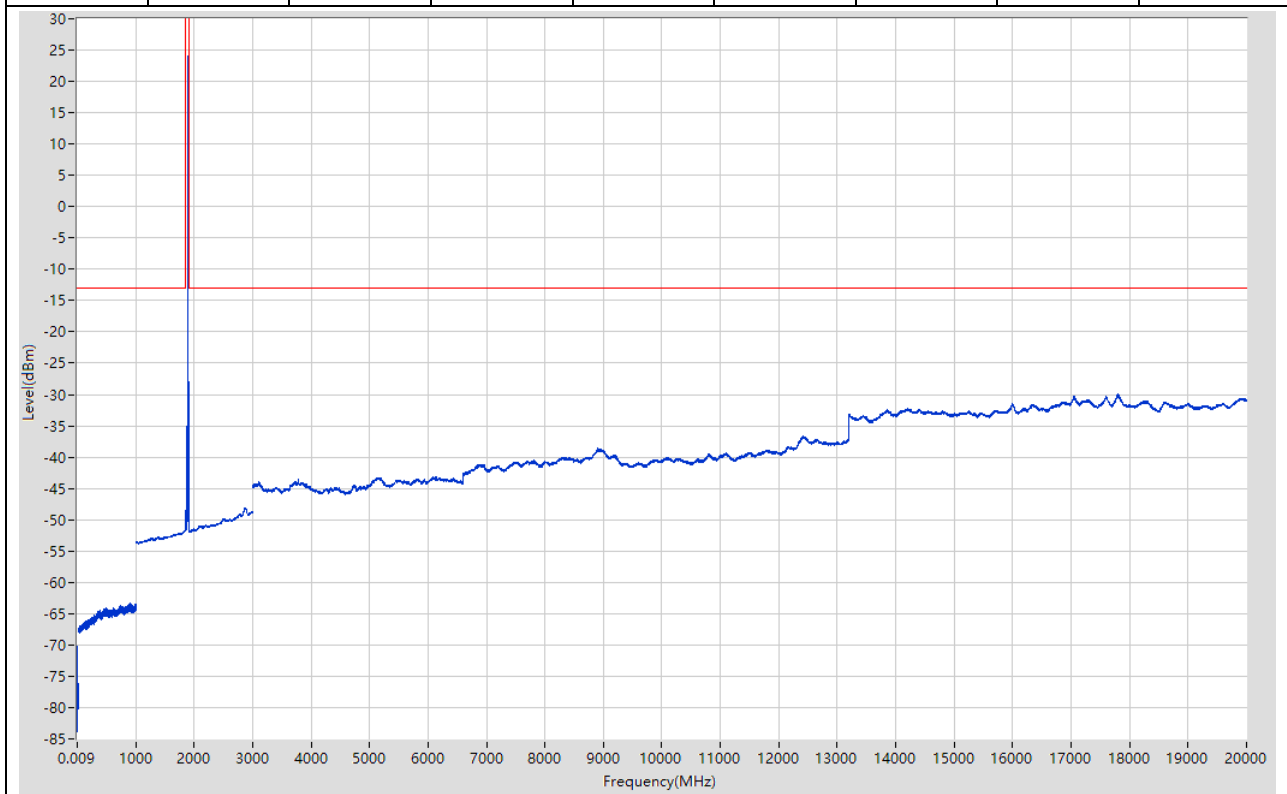
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.58 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.27 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 889.427 | -63.36 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1829 | -51.77 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1871 | 23.3 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2873 | -48.11 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8920 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -30 | -13 | Pass | 8001 |



8.35. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

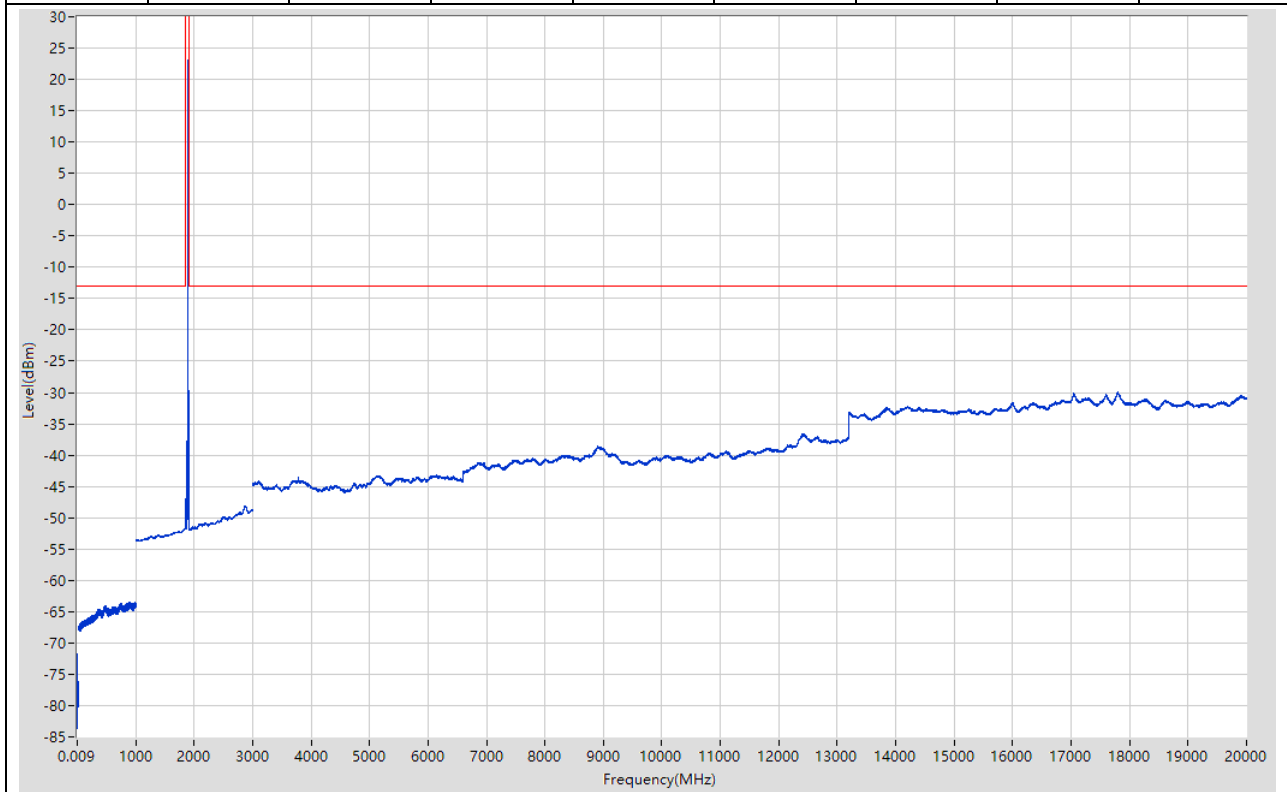
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.13 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.26 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 910.241 | -63.39 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1829 | -51.78 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1891 | 24.03 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2874 | -48.14 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.63 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.95 | -13 | Pass | 8001 |



8.36. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

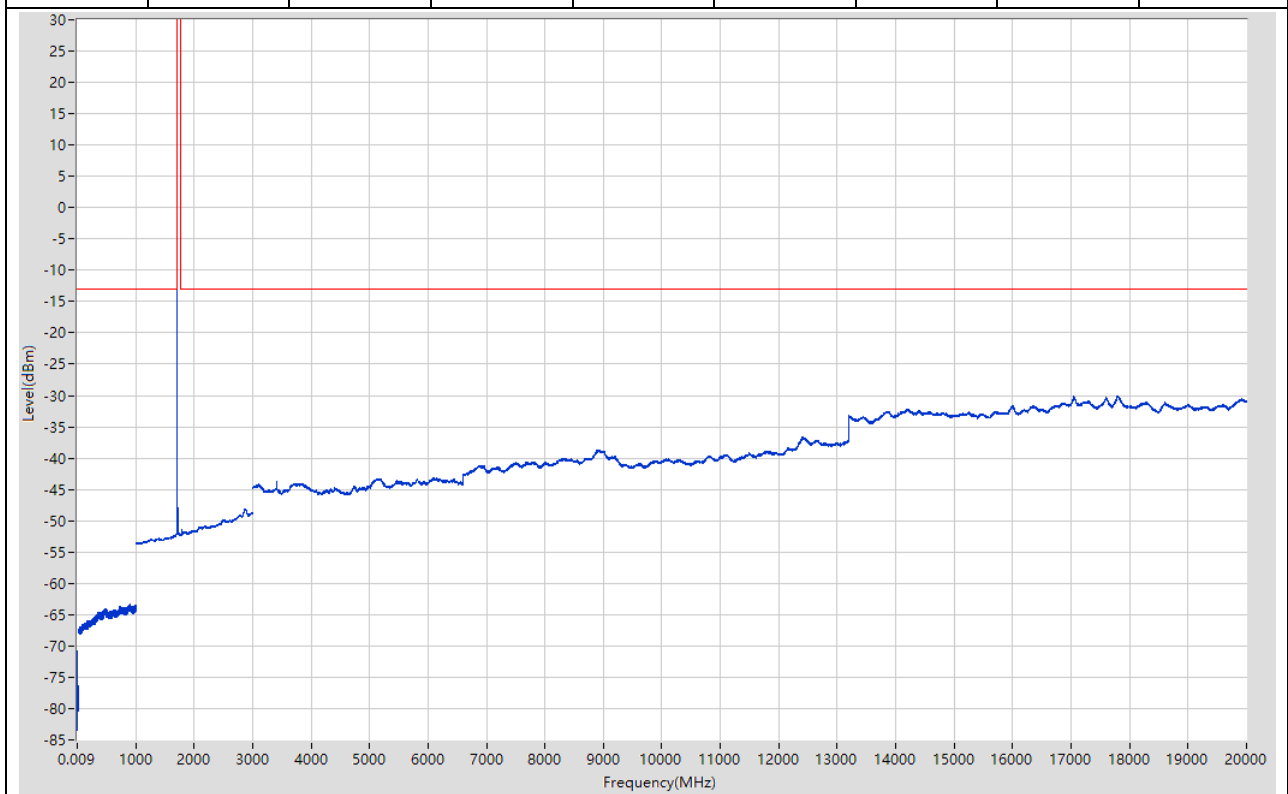
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.31 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.68 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 902.235 | -63.43 | -13 | Pass | 9701 |
| 1000 | 1840 | 1 | RMS | 1836 | -51.78 | -13 | Pass | 841 |
| 1840 | 1920 | 1 | RMS | 1891 | 23.05 | 60 | Pass | 401 |
| 1920 | 3000 | 1 | RMS | 2873 | -48.08 | -13 | Pass | 1081 |
| 3000 | 12000 | 1 | RMS | 8906 | -38.61 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17798 | -29.91 | -13 | Pass | 8001 |



9. LTE_Band4

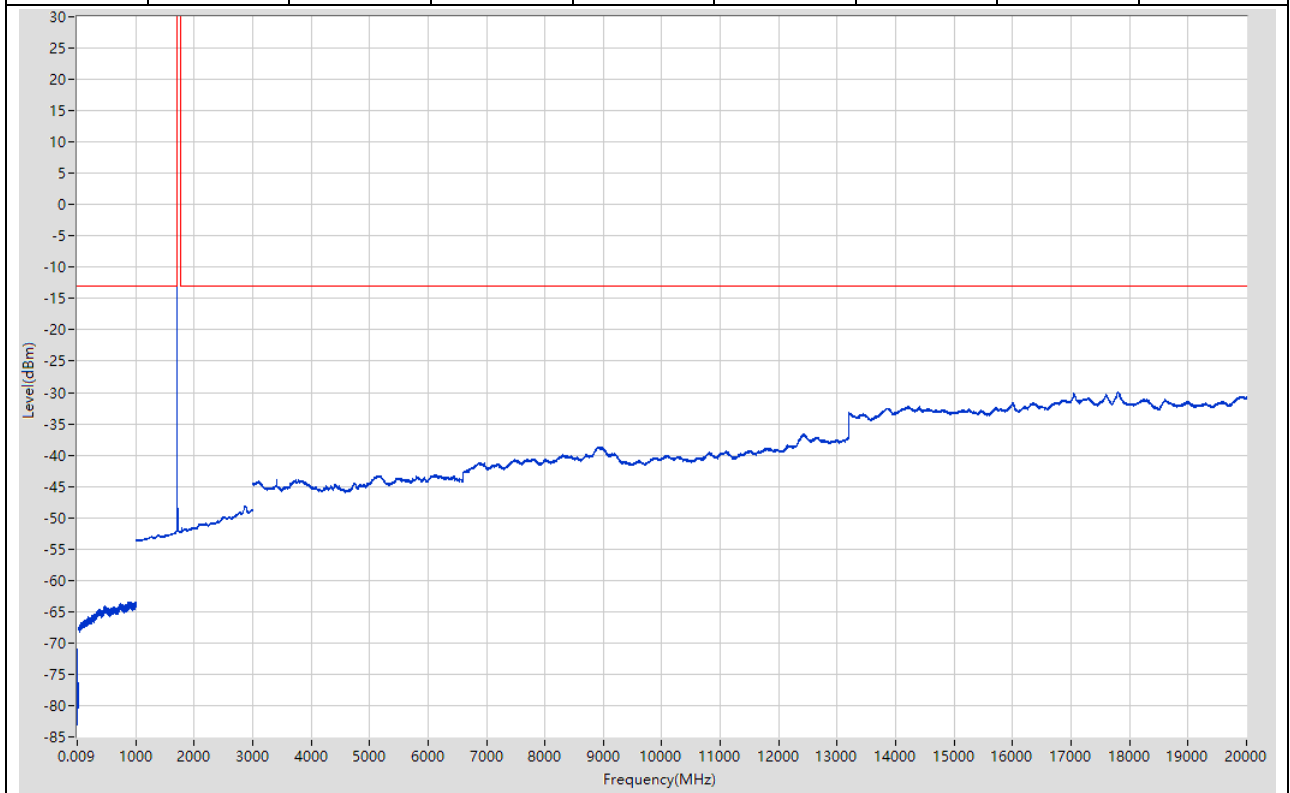
9.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -71.29 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -70.82 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 894.63 | -63.33 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.84 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 23.74 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2883 | -48.1 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8905 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17805 | -30.03 | -13 | Pass | 8001 |



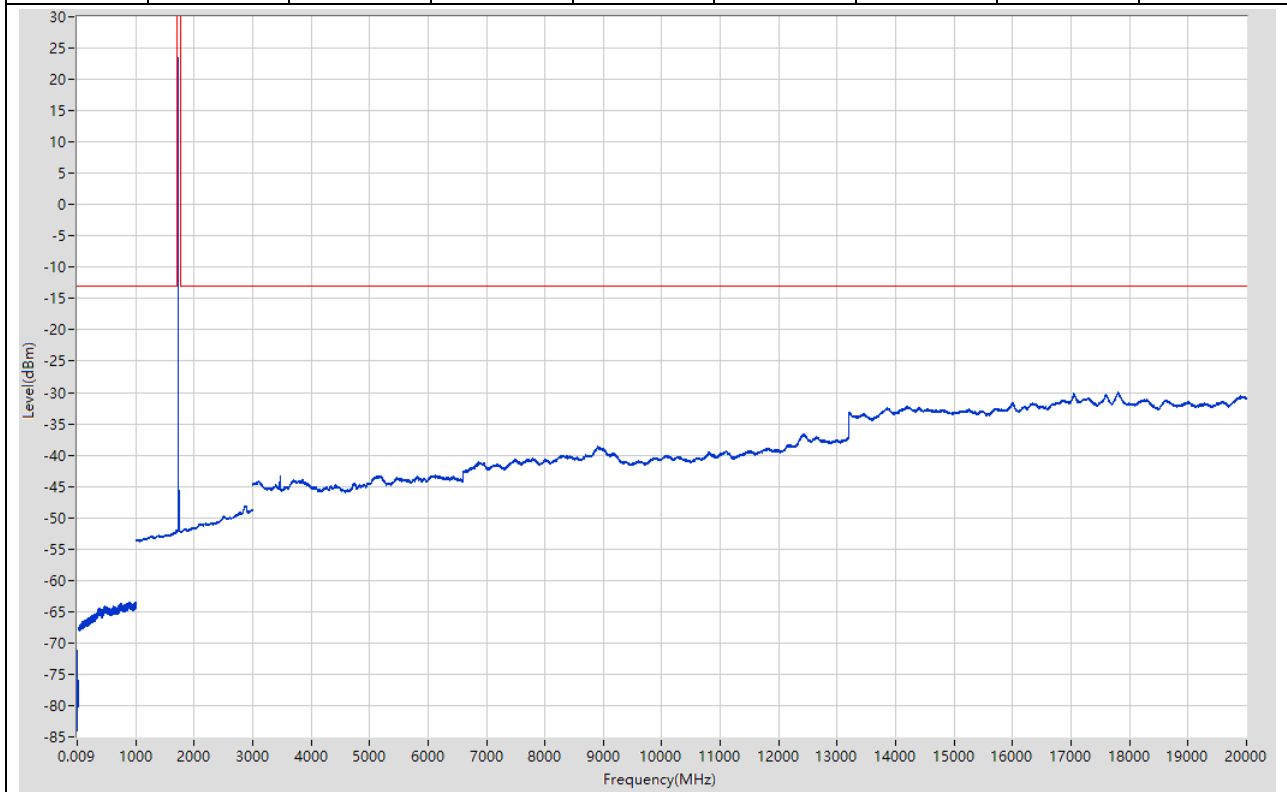
9.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -72.63 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -71.04 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 890.728 | -63.46 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.95 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 22.61 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2879 | -48.06 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8912 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.91 | -13 | Pass | 8001 |



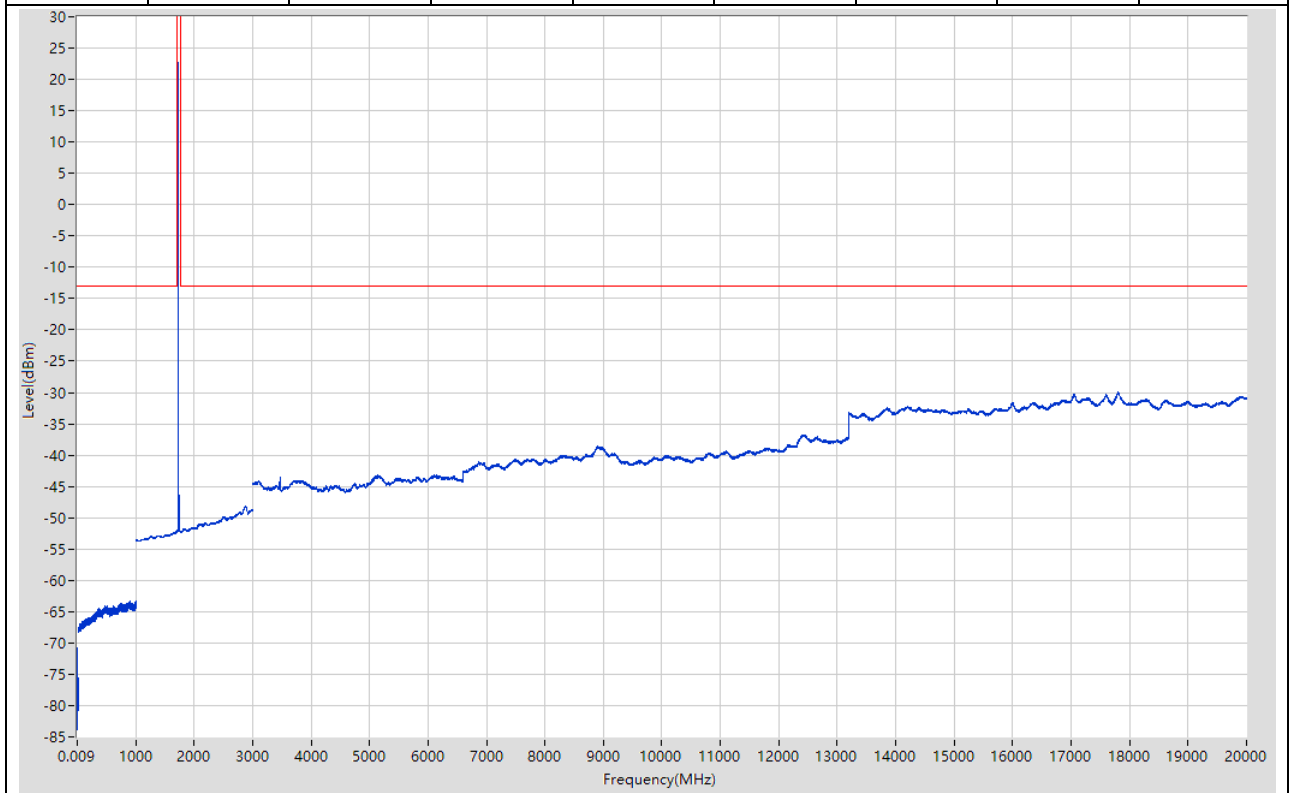
9.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -72.46 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.2 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 884.223 | -63.43 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1694 | -52.02 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1732.013 | 23.57 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2873 | -48.12 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8908 | -38.58 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.98 | -13 | Pass | 8001 |



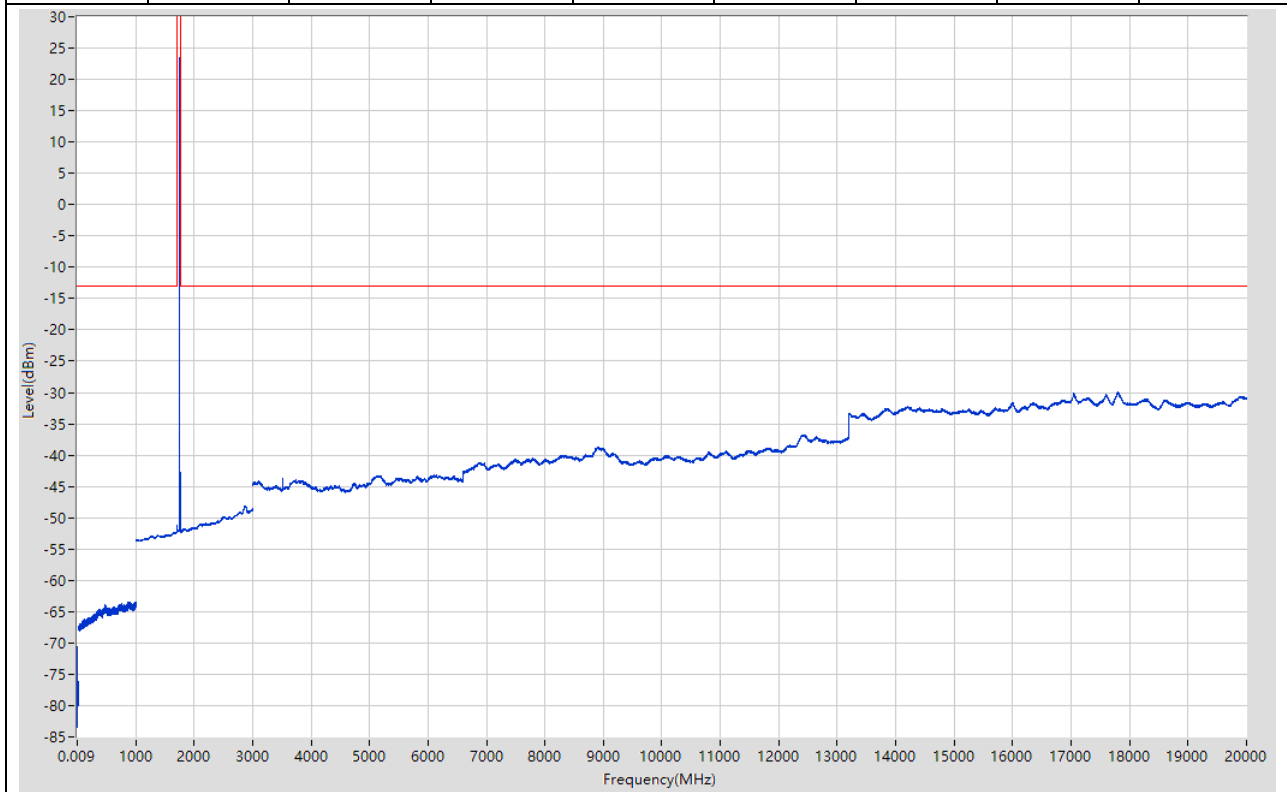
9.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.012 | -73.16 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -70.87 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 997.398 | -63.3 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1694 | -52.1 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1732.013 | 22.74 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2880 | -48.13 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8904 | -38.63 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.98 | -13 | Pass | 8001 |



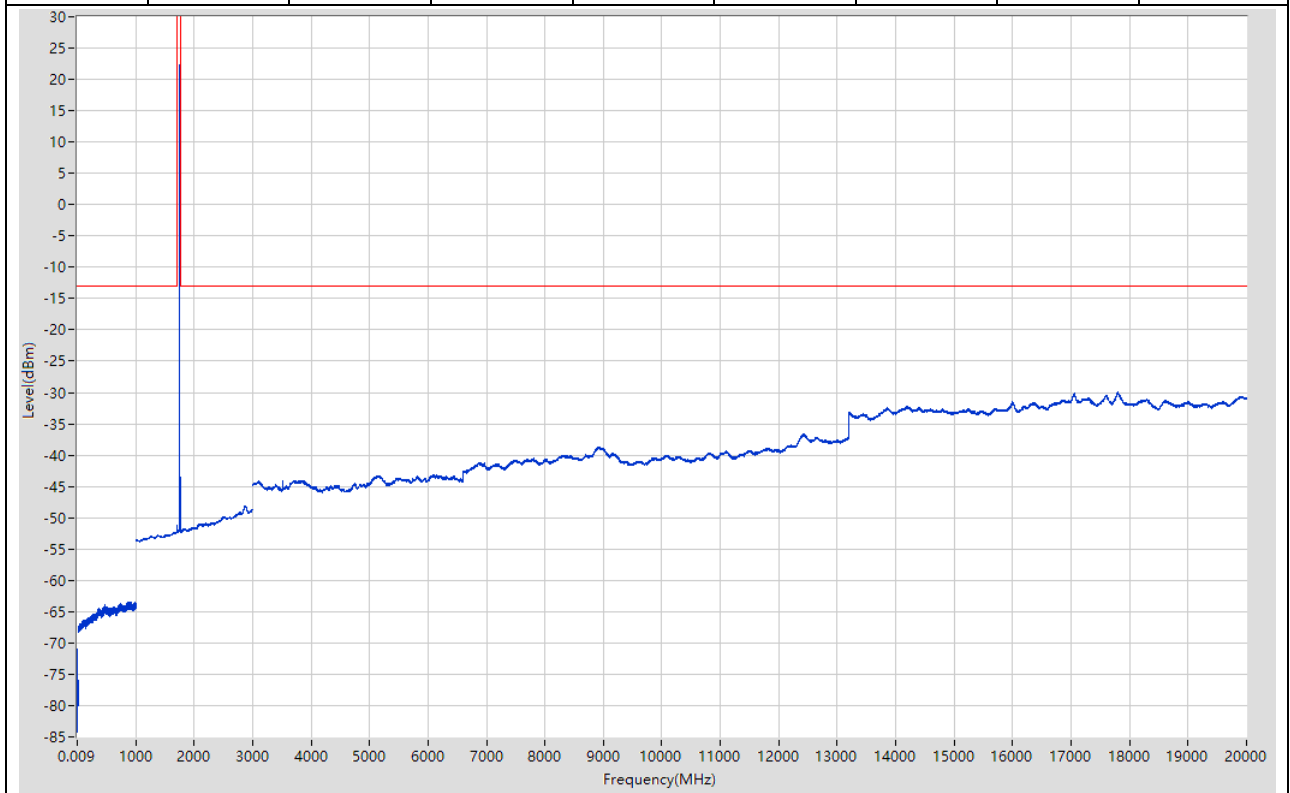
9.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.011 | -72.19 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.56 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.899 | -63.45 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1690 | -52.27 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1753.788 | 23.4 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2874 | -48.06 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.93 | -13 | Pass | 8001 |



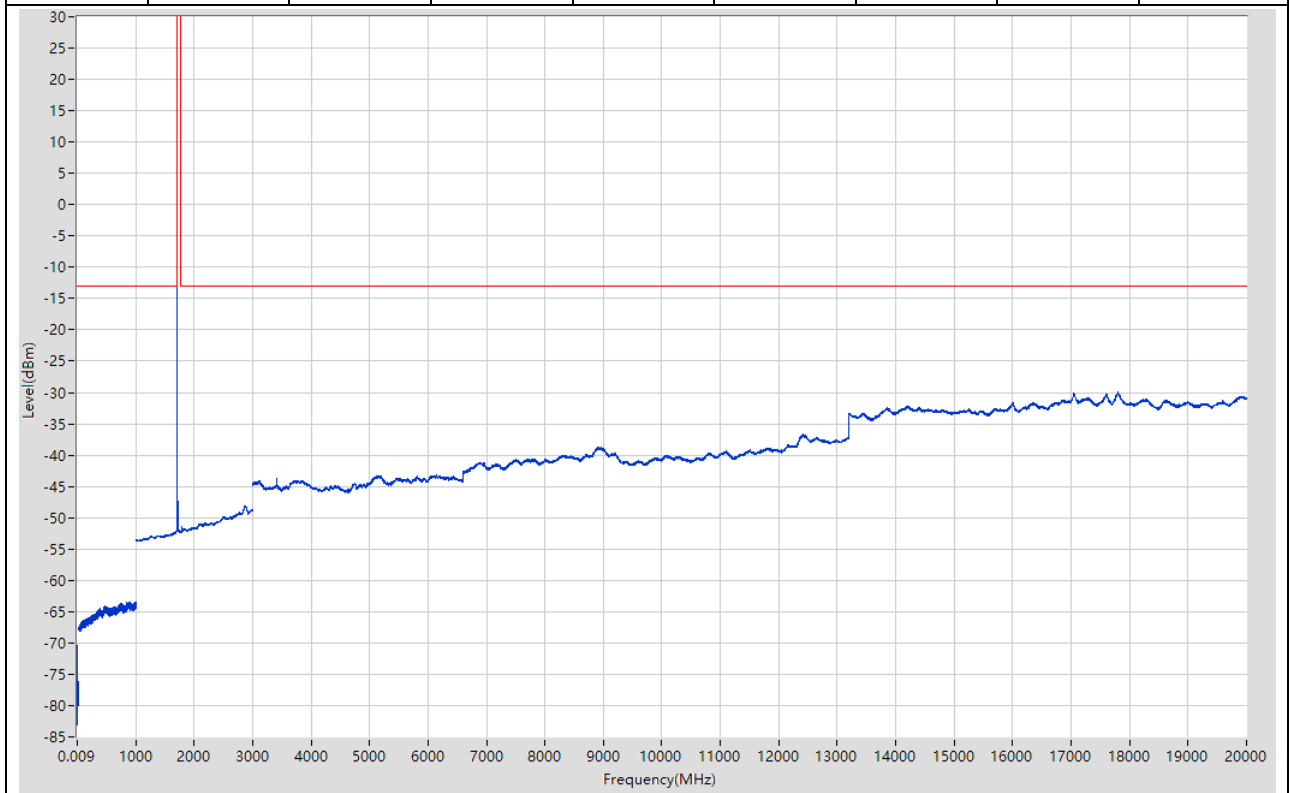
9.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -72.88 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -71.01 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 883.423 | -63.44 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1699 | -52.27 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1753.788 | 22.4 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2875 | -48.11 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8909 | -38.65 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17798 | -29.96 | -13 | Pass | 8001 |



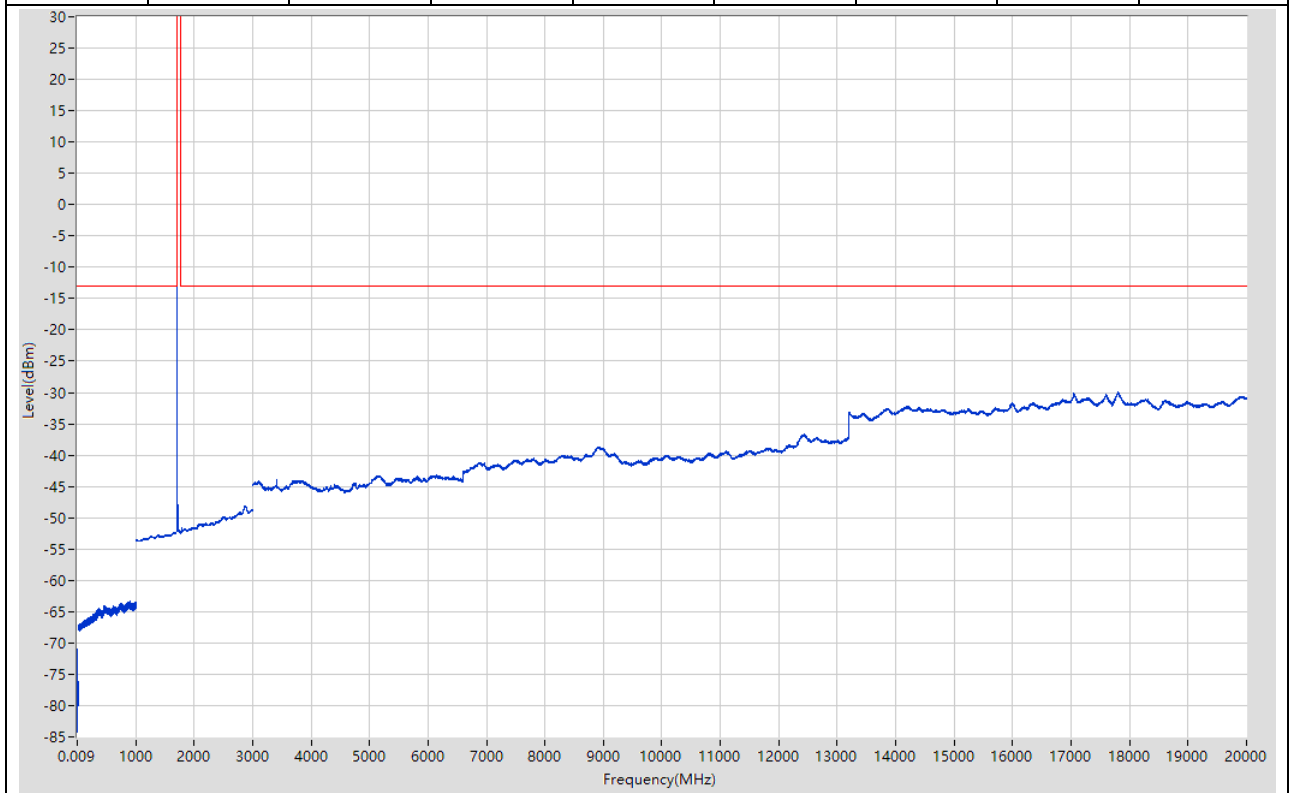
9.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -72.57 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.44 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 910.741 | -63.44 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.79 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 23.58 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2871 | -48.13 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8904 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17805 | -29.96 | -13 | Pass | 8001 |



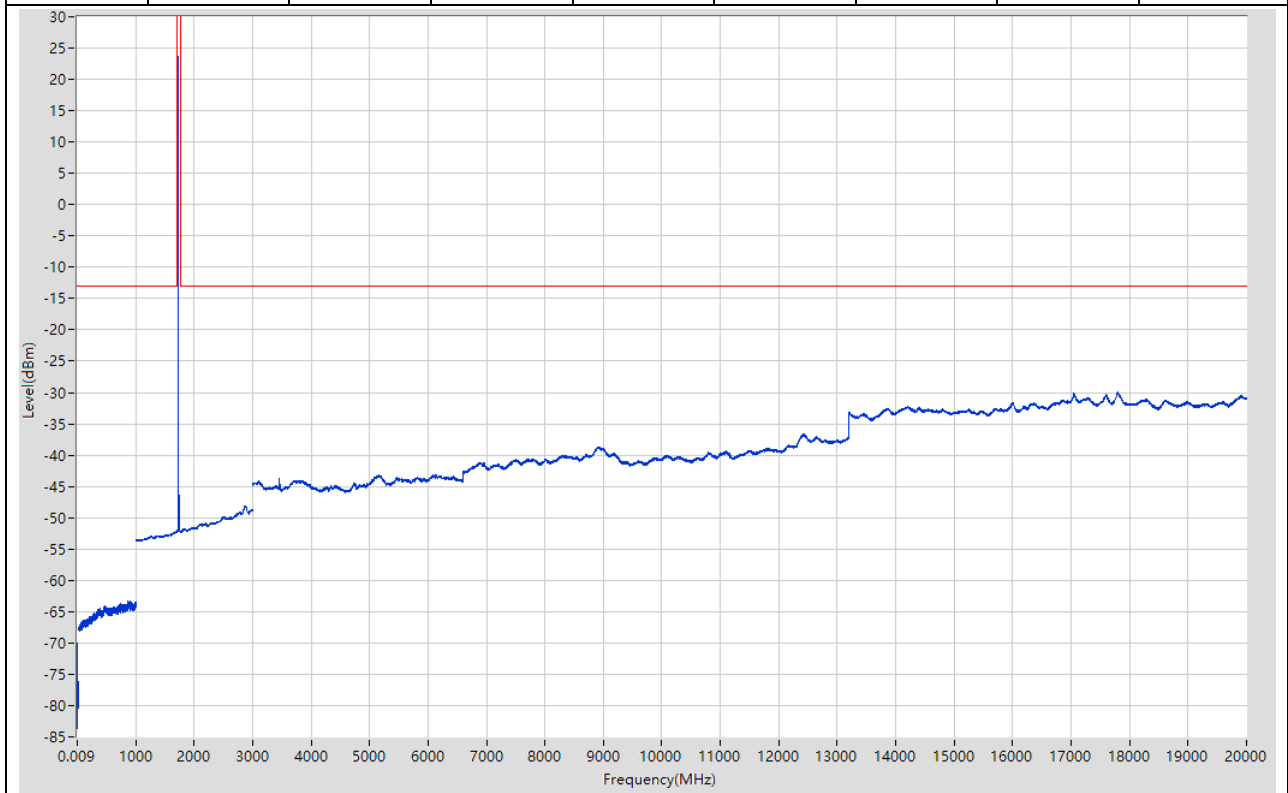
9.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -72.73 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.04 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.934 | -63.25 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.9 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 22.81 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2872 | -48.1 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8910 | -38.65 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.95 | -13 | Pass | 8001 |



9.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

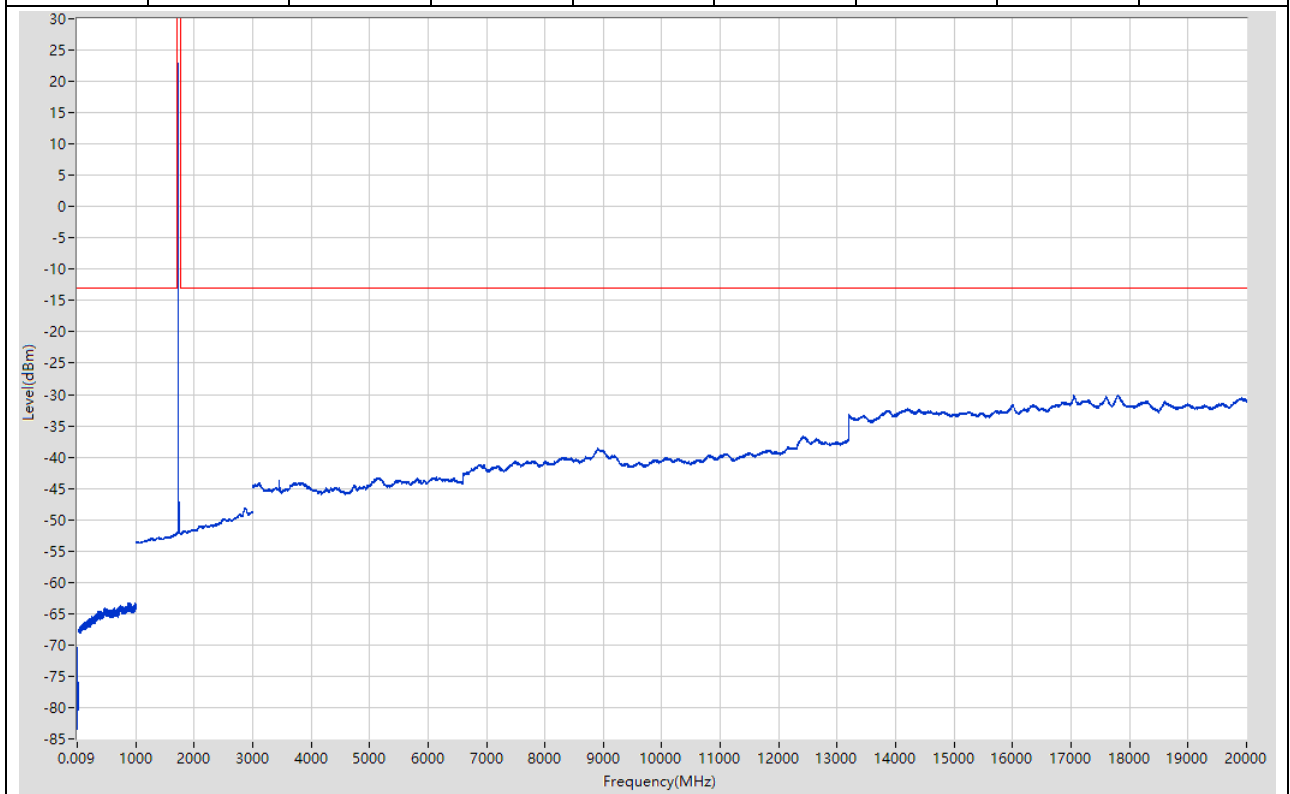
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.45 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.99 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 910.741 | -63.24 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1693 | -52.09 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1731.2 | 23.62 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2883 | -48.12 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8907 | -38.66 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.99 | -13 | Pass | 8001 |



9.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

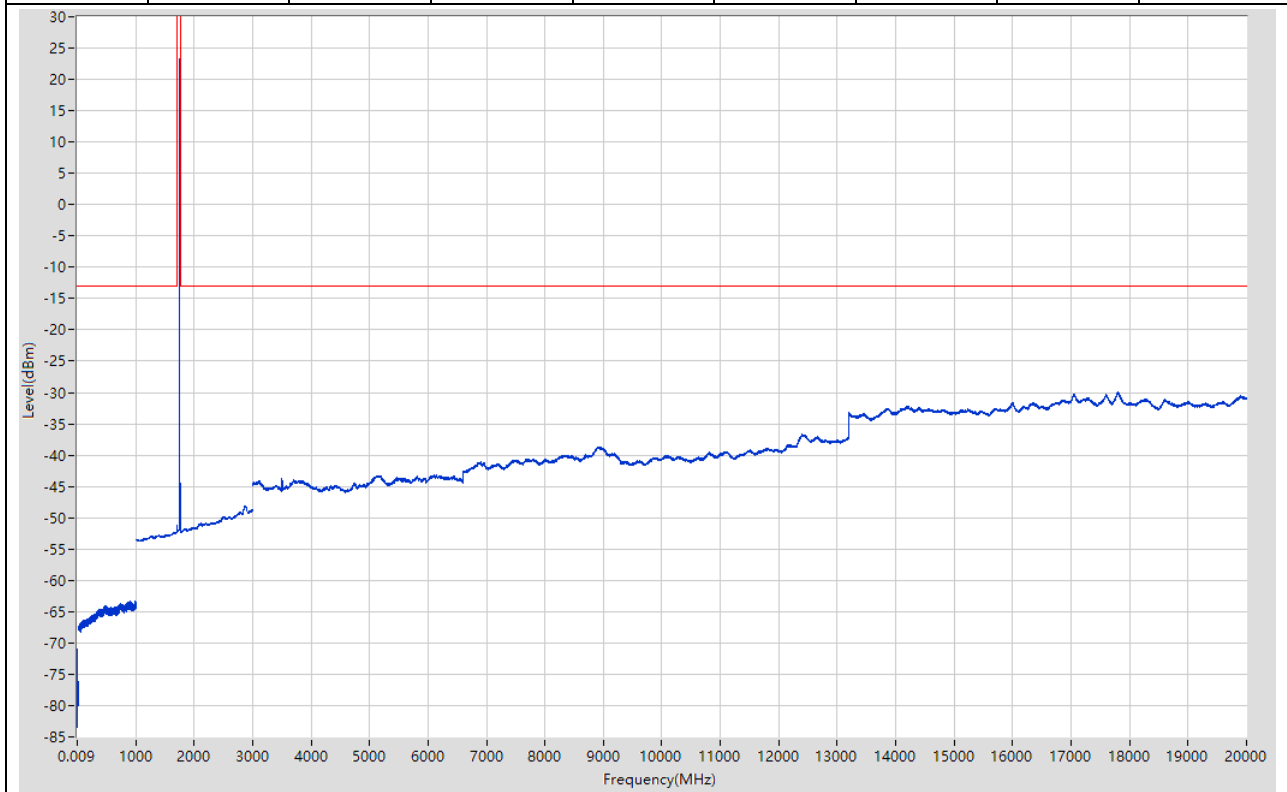
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.34 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.45 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 886.024 | -63.33 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1693 | -52.14 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1731.2 | 22.89 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2876 | -48.12 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8902 | -38.61 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17798 | -30.01 | -13 | Pass | 8001 |



9.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

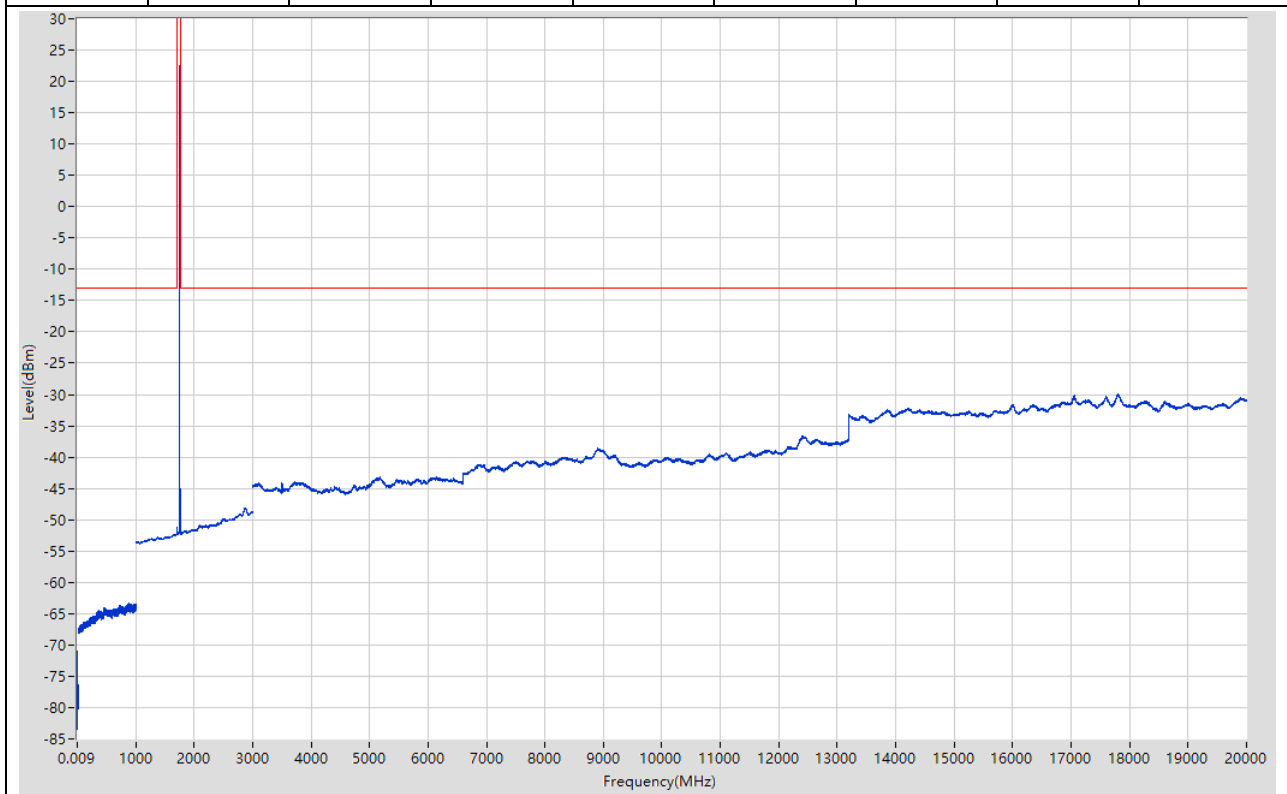
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.22 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.95 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 995.997 | -63.39 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1697 | -52.26 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1752.163 | 23.3 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2878 | -48.1 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8900 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.91 | -13 | Pass | 8001 |



9.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

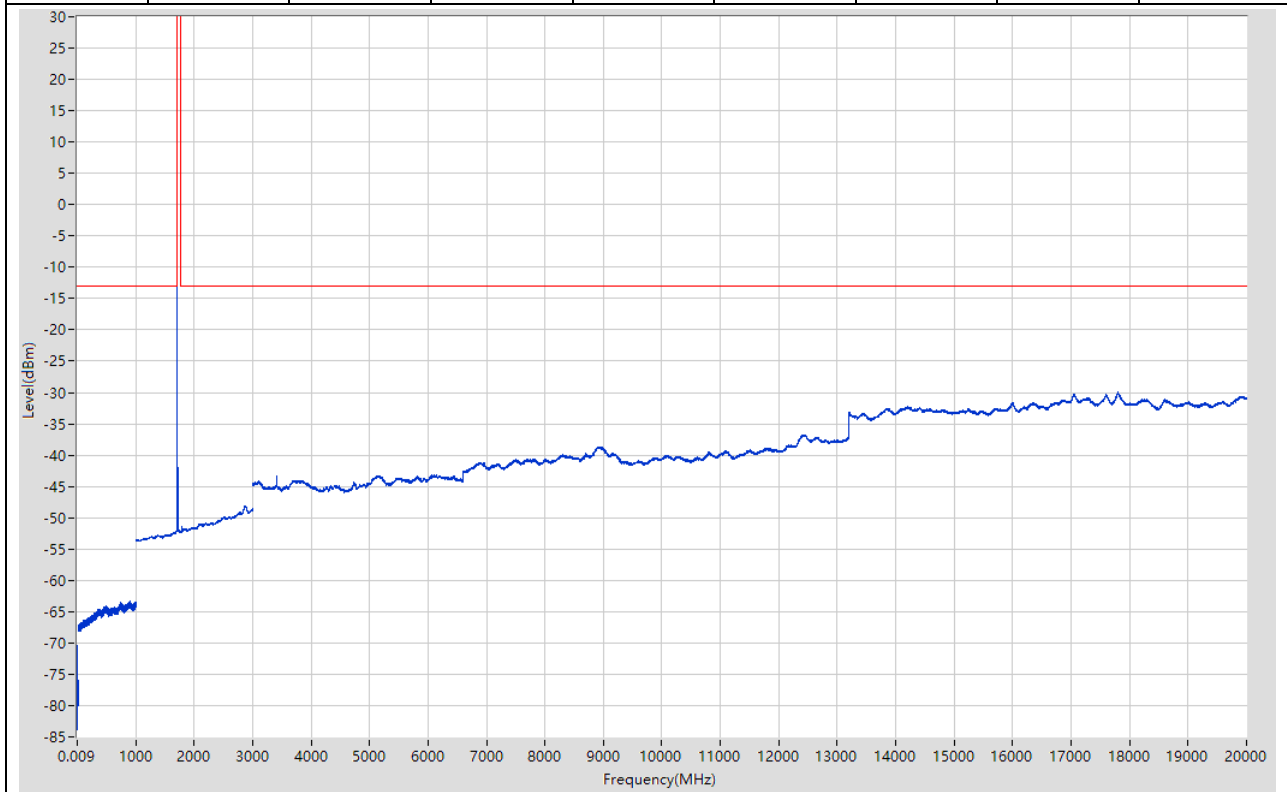
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.26 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.93 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 890.227 | -63.39 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1688 | -52.29 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1752.163 | 22.44 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2877 | -48.11 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8904 | -38.57 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.95 | -13 | Pass | 8001 |



9.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

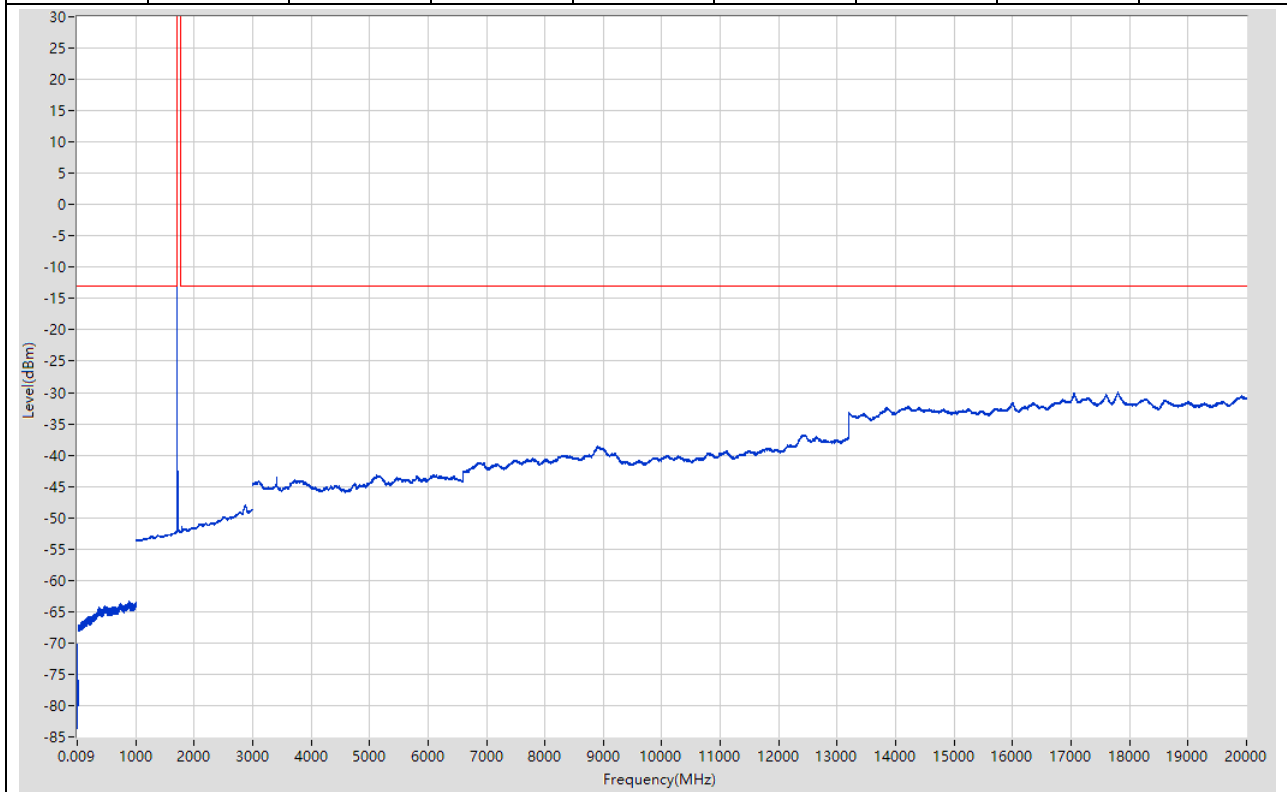
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.26 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -70.49 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 903.436 | -63.33 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.71 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 23.63 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2878 | -48.12 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8935 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.91 | -13 | Pass | 8001 |



9.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

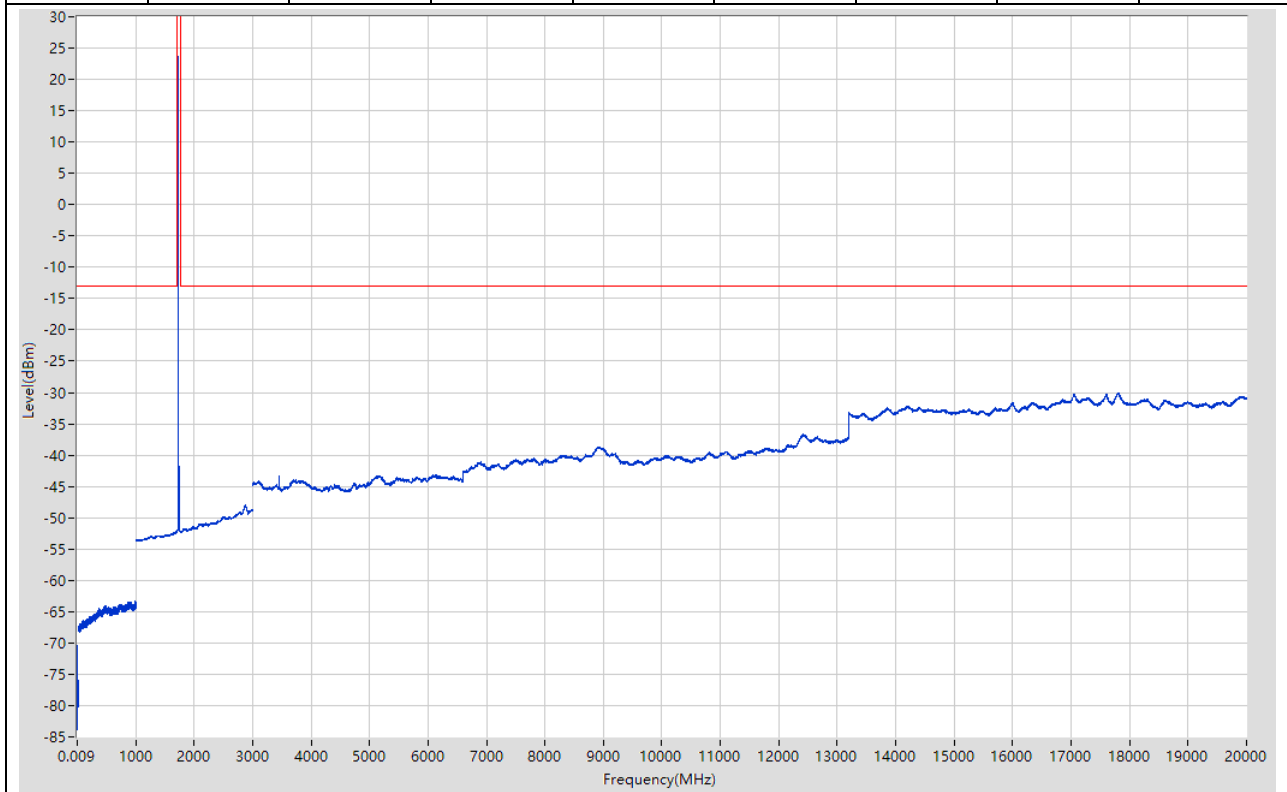
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -72.7 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.24 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 891.628 | -63.37 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.81 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.238 | 23.46 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2871 | -48.02 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8901 | -38.6 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.98 | -13 | Pass | 8001 |



9.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

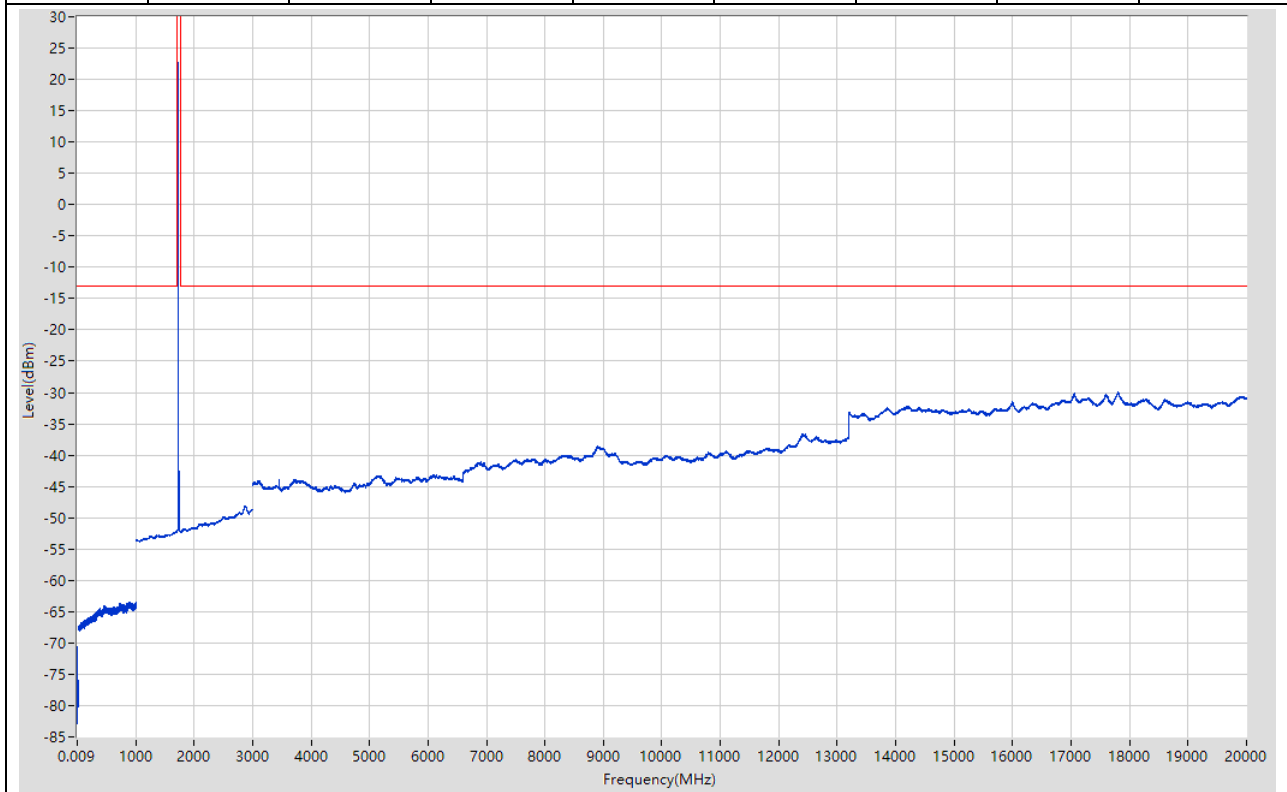
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -70.5 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.71 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 994.096 | -63.35 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1692 | -52.15 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1730.225 | 23.57 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2869 | -48.02 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8910 | -38.67 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -30.04 | -13 | Pass | 8001 |



9.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

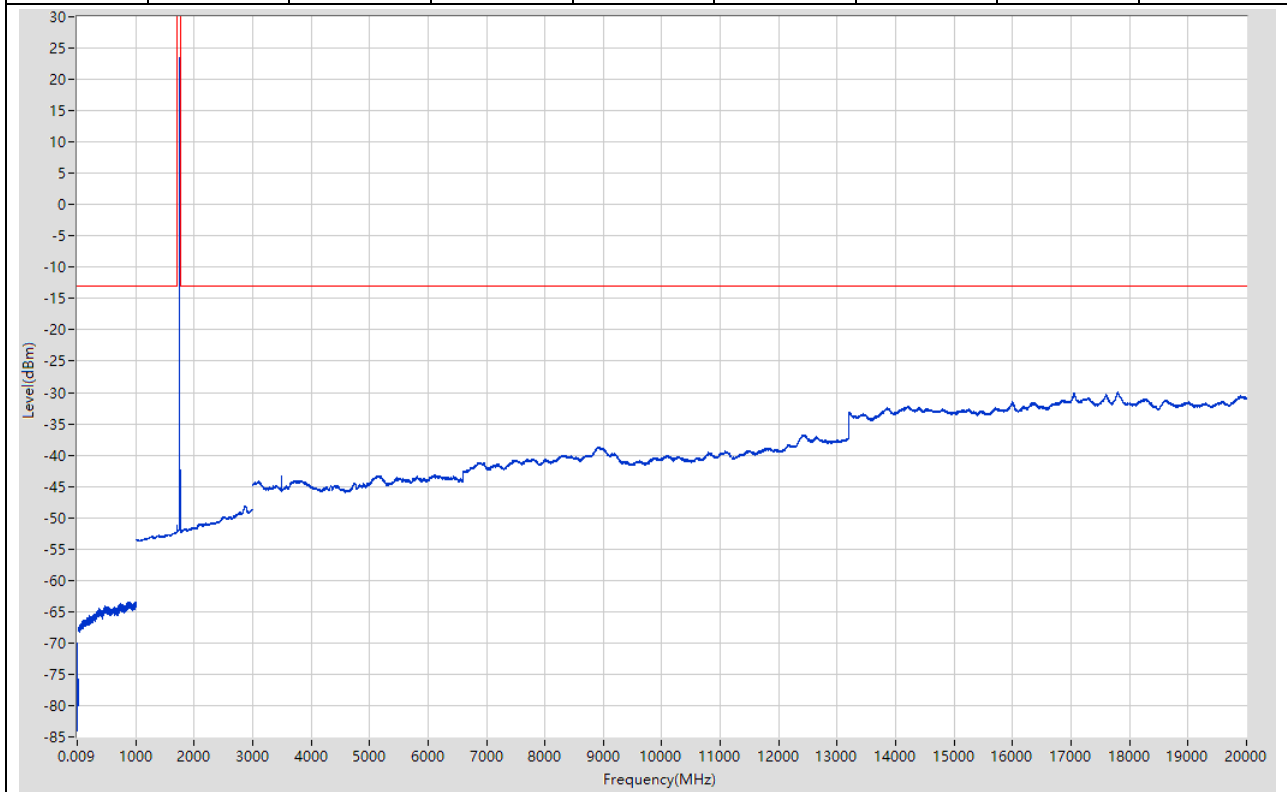
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -73.08 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.57 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 880.221 | -63.49 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1692 | -52.22 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1730.225 | 22.79 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2869 | -48.12 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8900 | -38.62 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.96 | -13 | Pass | 8001 |



9.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

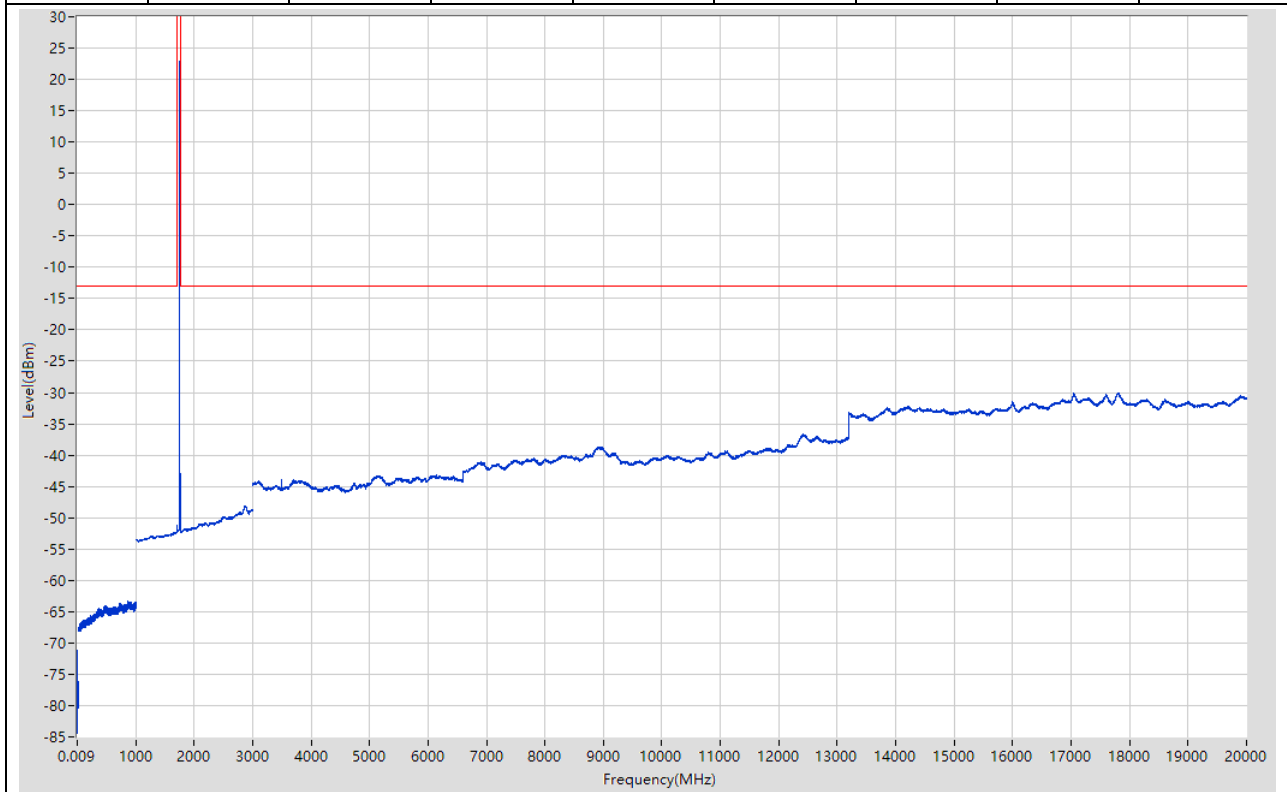
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.04 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.799 | -63.45 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1697 | -52.29 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1750.213 | 23.51 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2875 | -48.11 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8898 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.94 | -13 | Pass | 8001 |



9.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

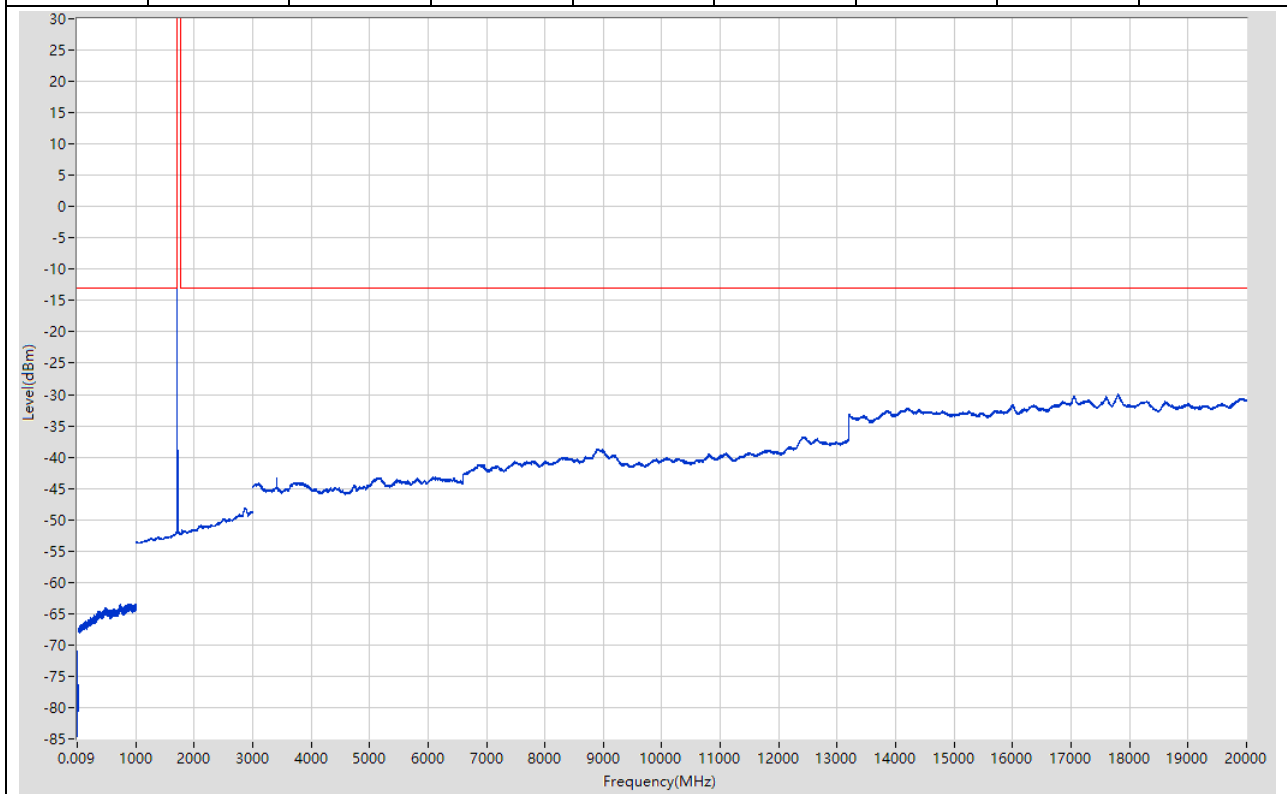
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.36 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.14 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 863.71 | -63.3 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1667 | -52.33 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1750.213 | 22.84 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2867 | -48.1 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8902 | -38.67 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -30 | -13 | Pass | 8001 |



9.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

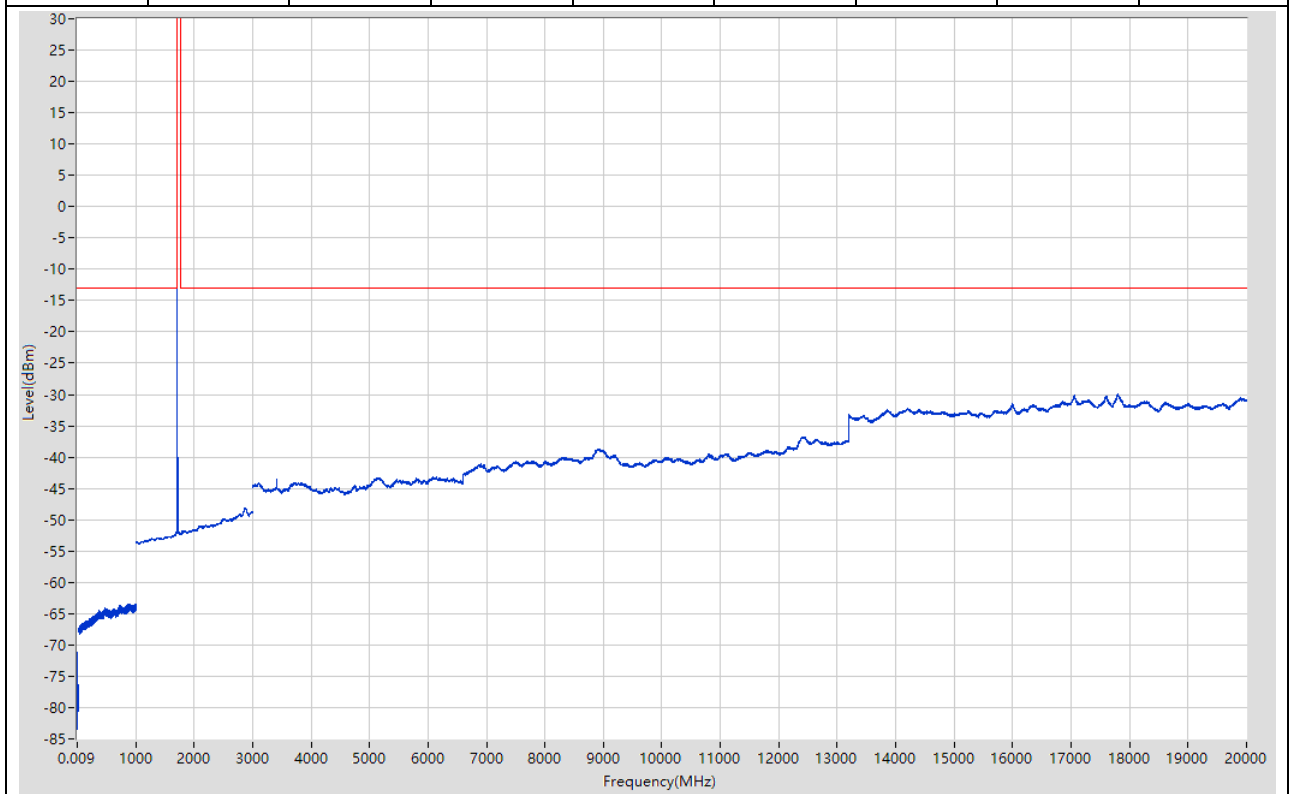
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.81 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.04 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 912.442 | -63.43 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.82 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.563 | 23.93 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2871 | -48.05 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8897 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17803 | -29.96 | -13 | Pass | 8001 |



9.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

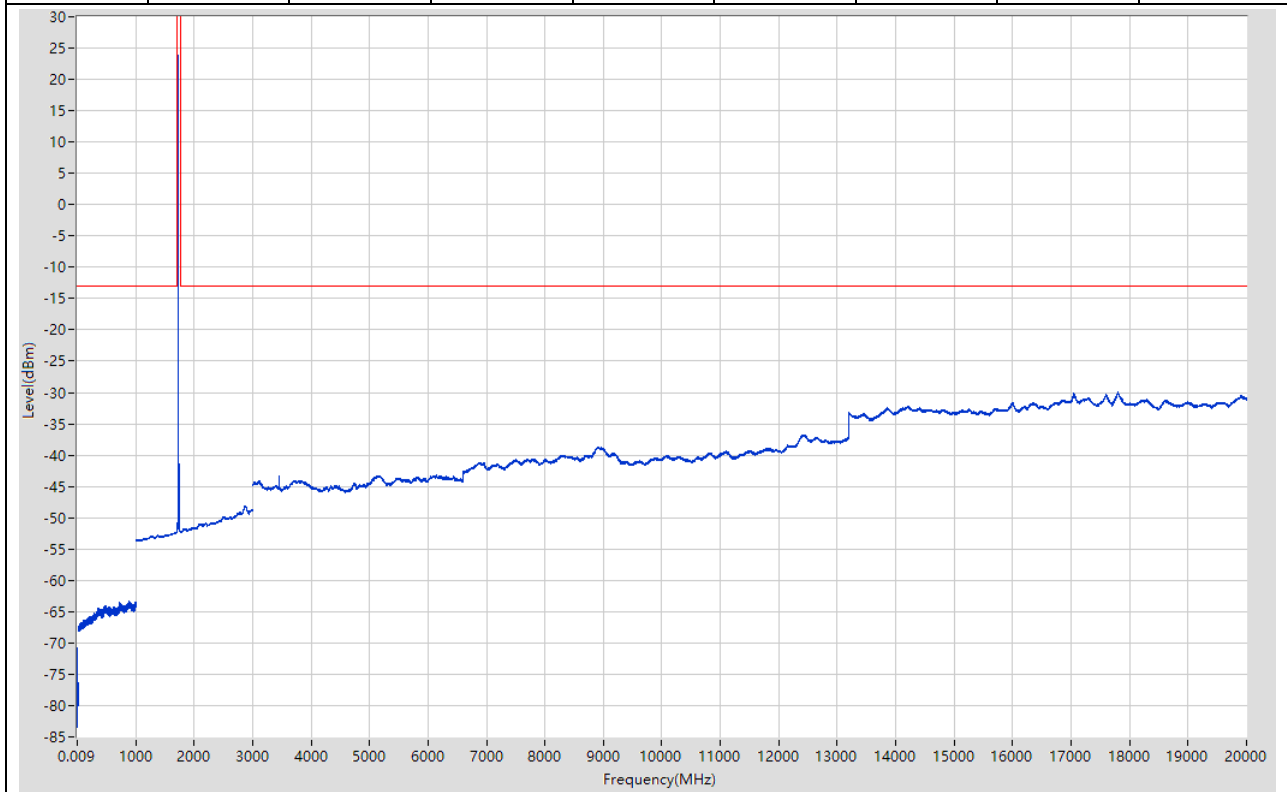
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.02 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.12 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.433 | -63.42 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.85 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.563 | 22.64 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2871 | -48.09 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8911 | -38.67 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17804 | -29.97 | -13 | Pass | 8001 |



9.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

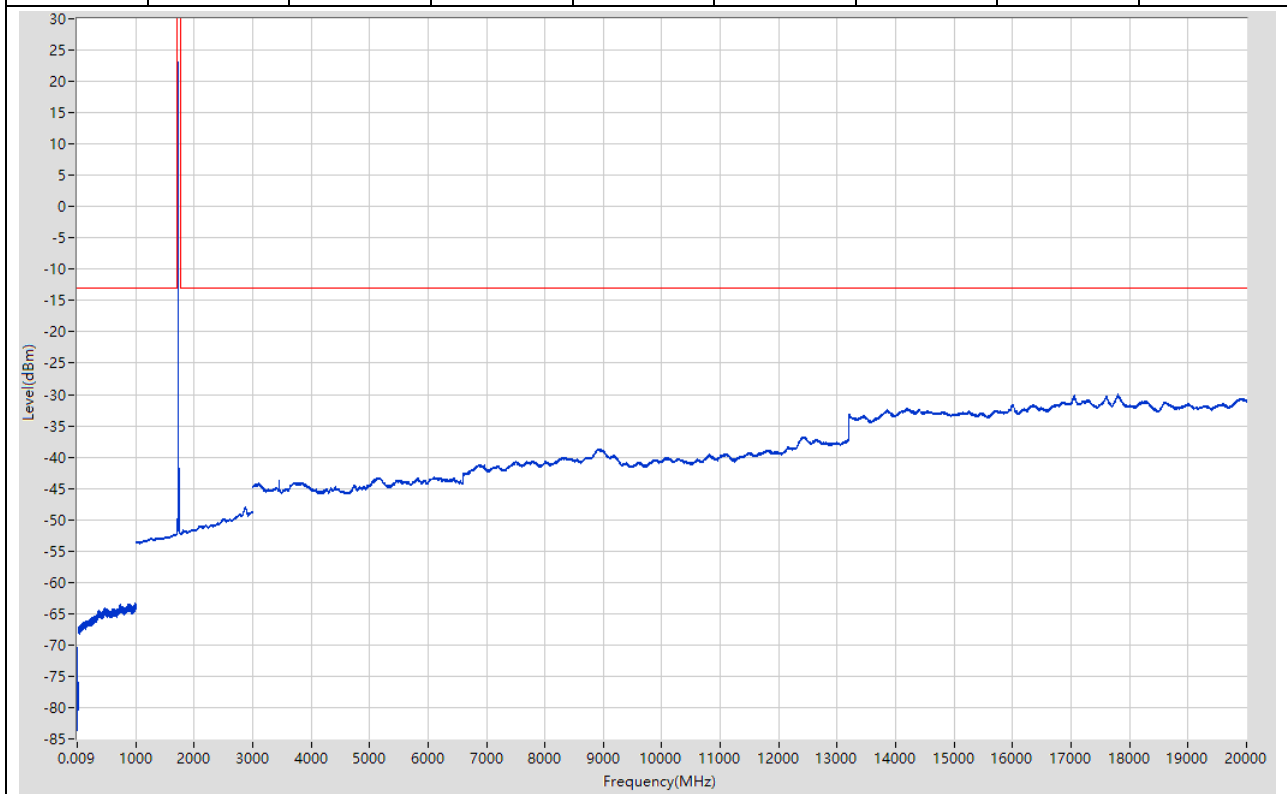
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.73 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.84 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 891.928 | -63.39 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1699 | -52.17 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1727.95 | 23.78 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2873 | -48.09 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8915 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17805 | -29.97 | -13 | Pass | 8001 |



9.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

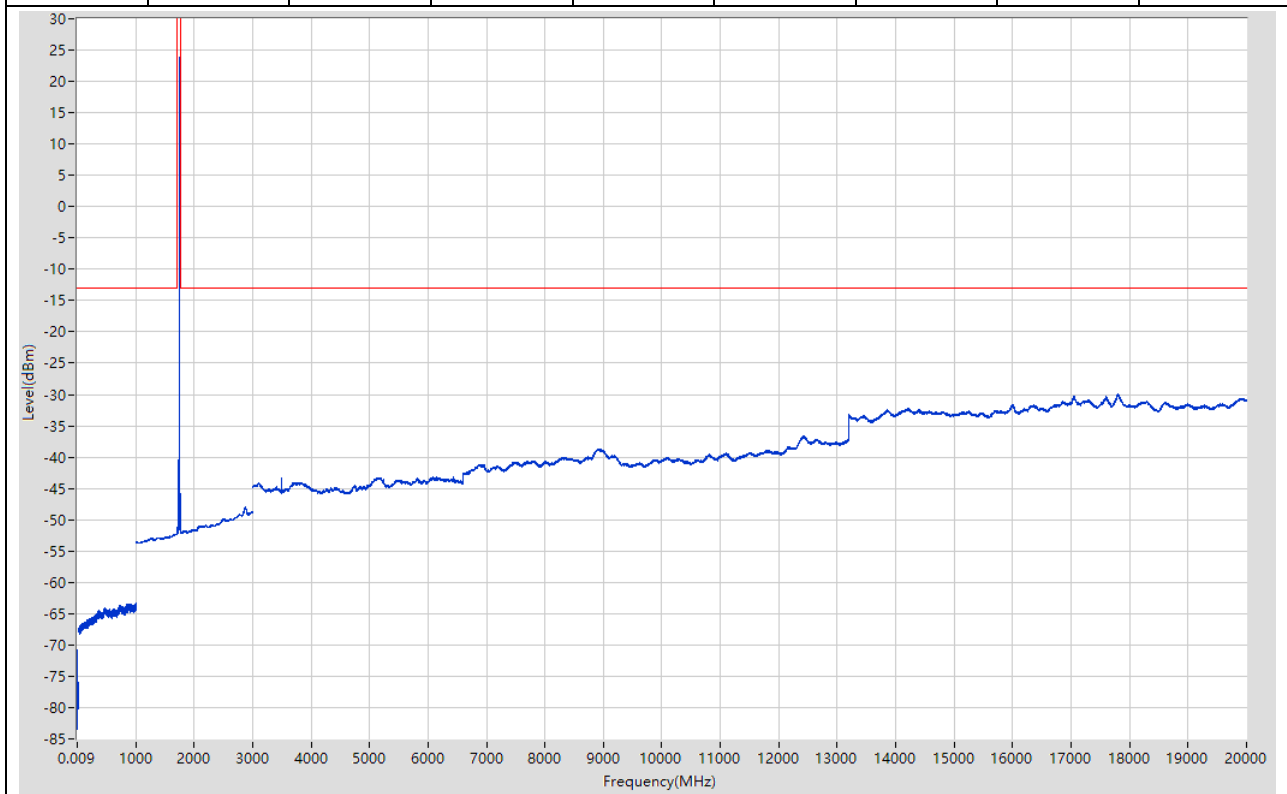
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.2 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.43 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 985.891 | -63.38 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1698 | -52.28 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1727.95 | 23.05 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2876 | -48.04 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8904 | -38.71 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.9 | -13 | Pass | 8001 |



9.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

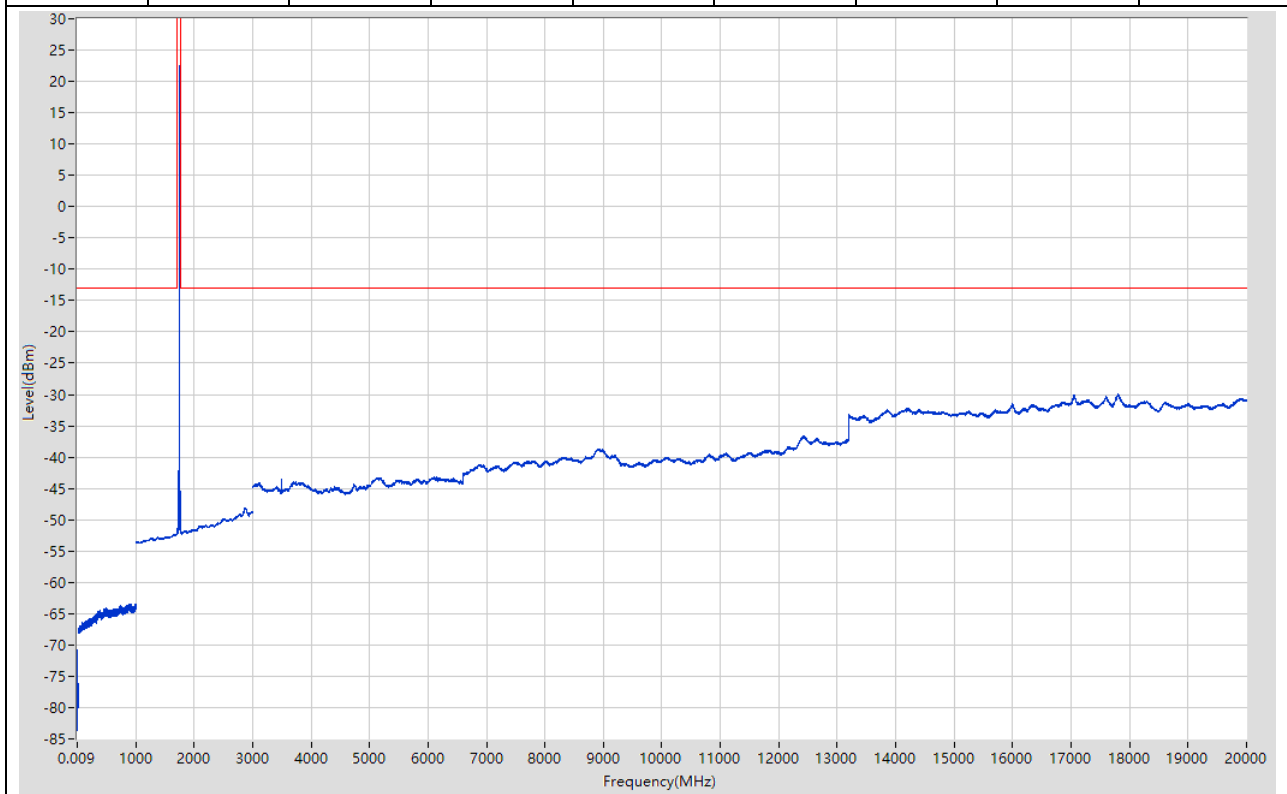
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.23 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.81 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.299 | -63.31 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1696 | -52.31 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1745.5 | 23.89 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2871 | -48.03 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8894 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.94 | -13 | Pass | 8001 |



9.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

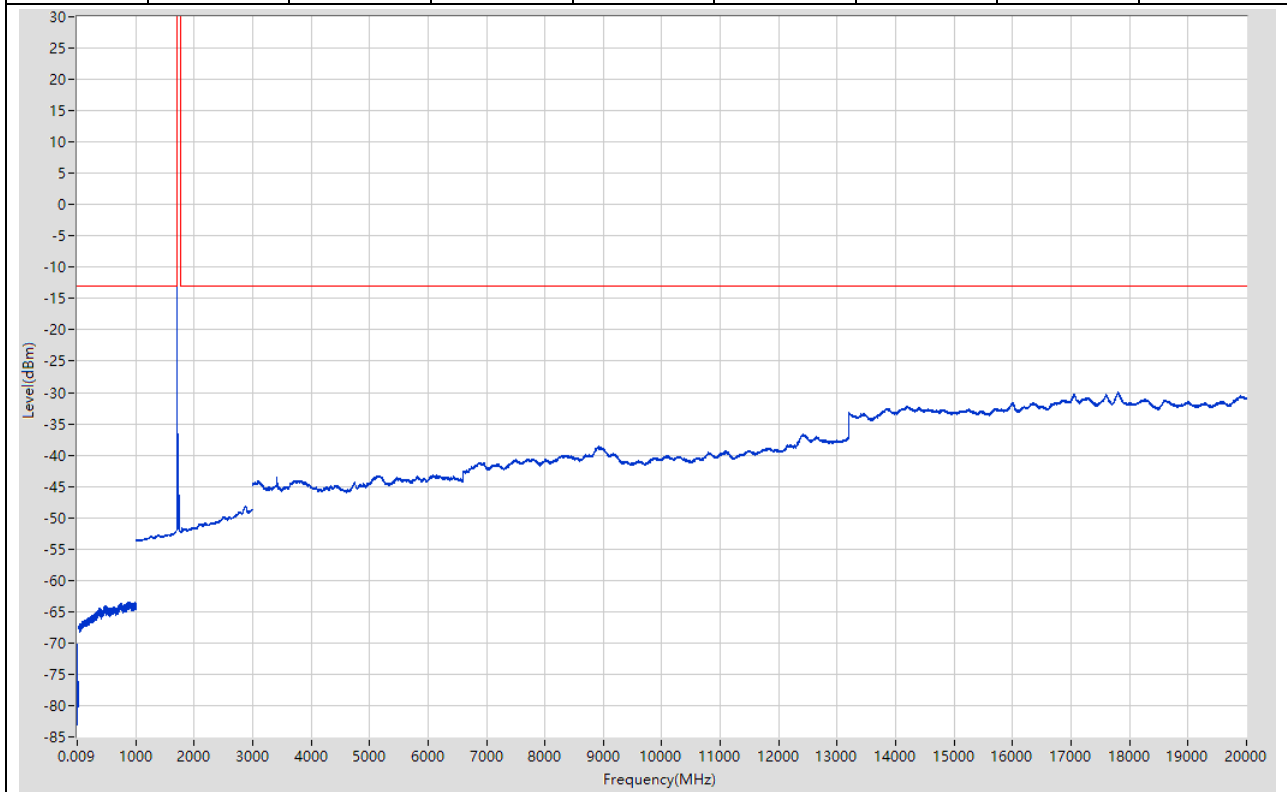
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -73.88 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.83 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 990.894 | -63.44 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1668 | -52.27 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1745.5 | 22.59 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2872 | -48.09 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.98 | -13 | Pass | 8001 |



9.25. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

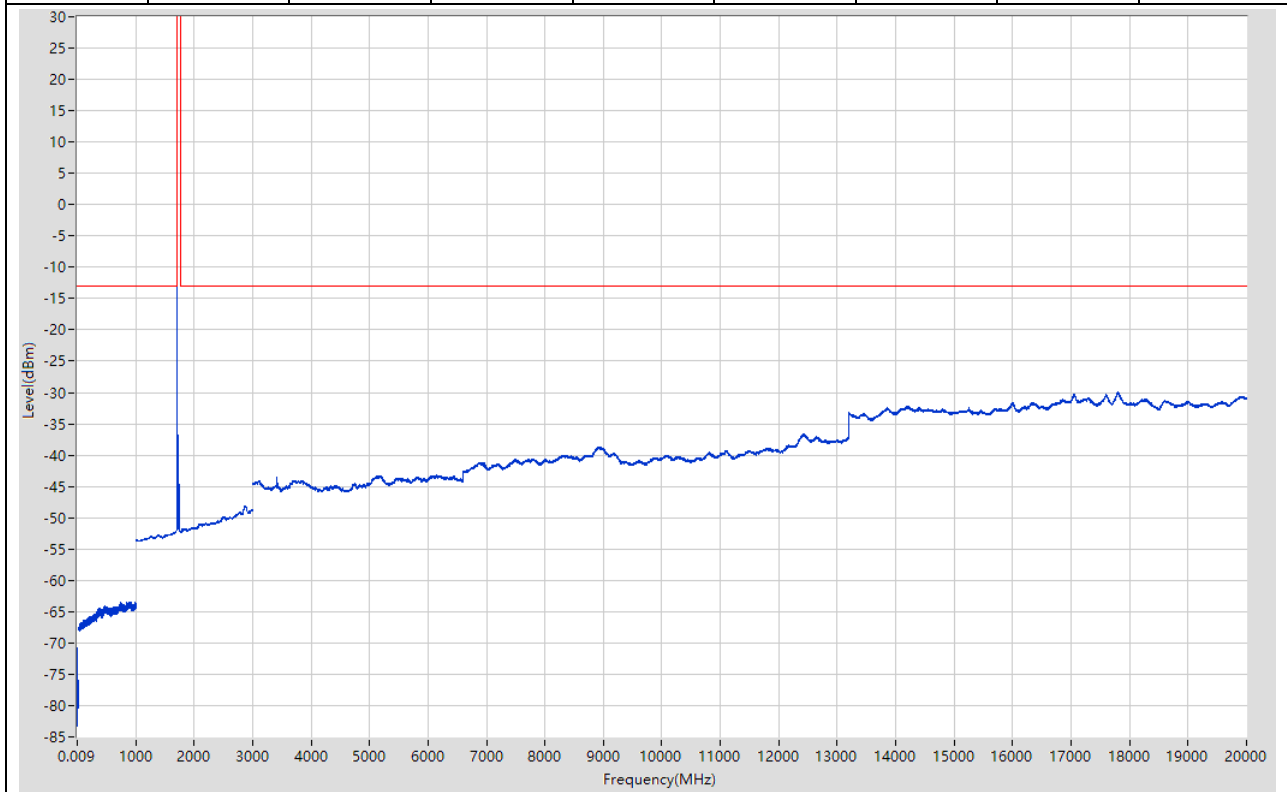
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -73.25 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.21 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 905.838 | -63.4 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1698 | -49.57 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.725 | 24.04 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2874 | -48.12 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8924 | -38.61 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.94 | -13 | Pass | 8001 |



9.26. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

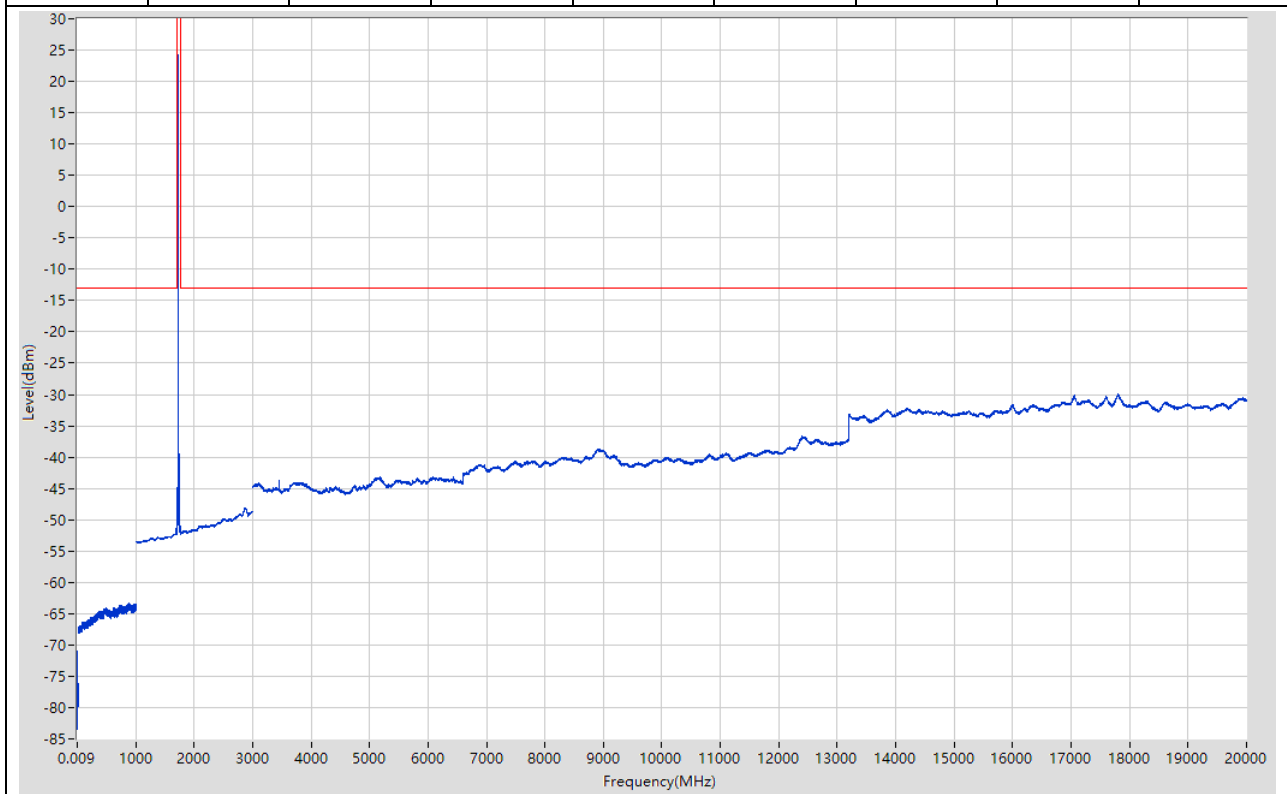
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -70.97 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.2 | -70.82 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 886.725 | -63.48 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1698 | -50.22 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1710.725 | 23.4 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2874 | -48.06 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8901 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17803 | -29.95 | -13 | Pass | 8001 |



9.27. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

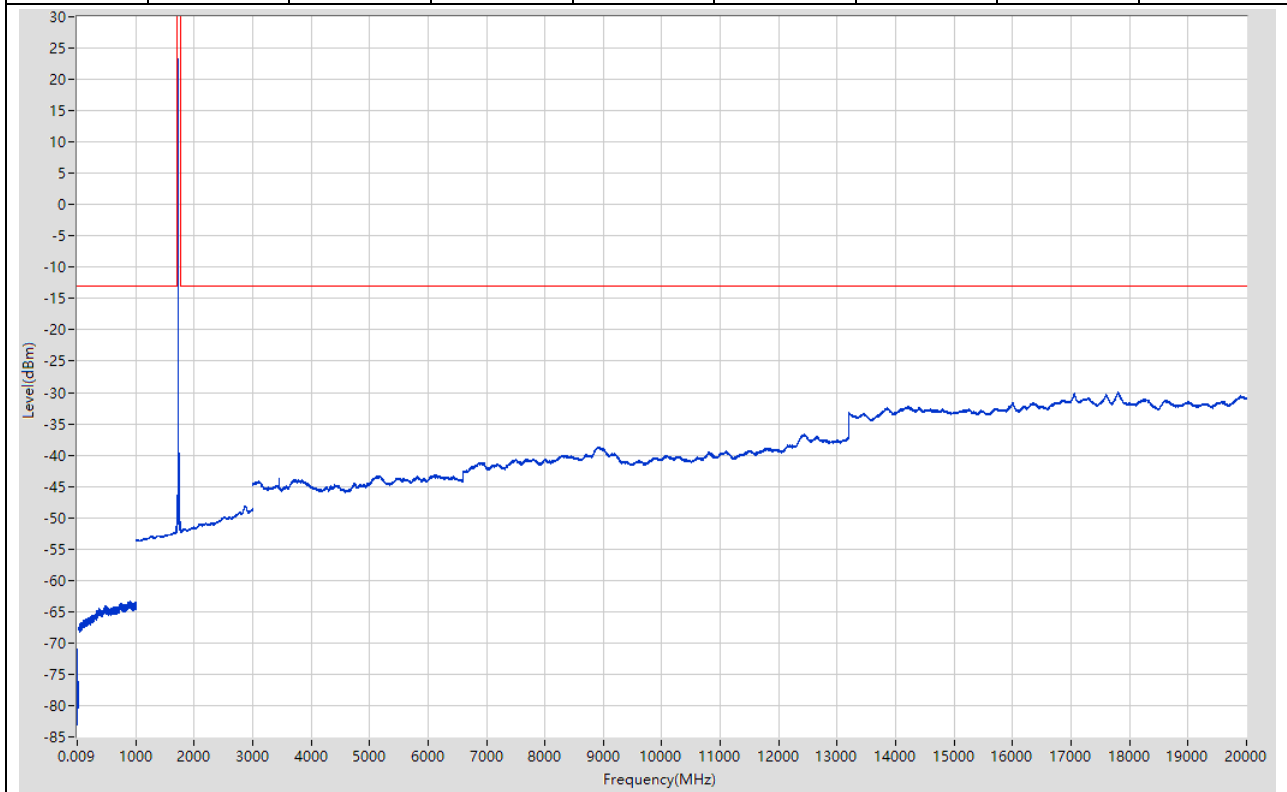
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.14 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.92 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 884.323 | -63.34 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1699 | -50.93 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1725.675 | 24.17 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2876 | -48.05 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8900 | -38.71 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.9 | -13 | Pass | 8001 |



9.28. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

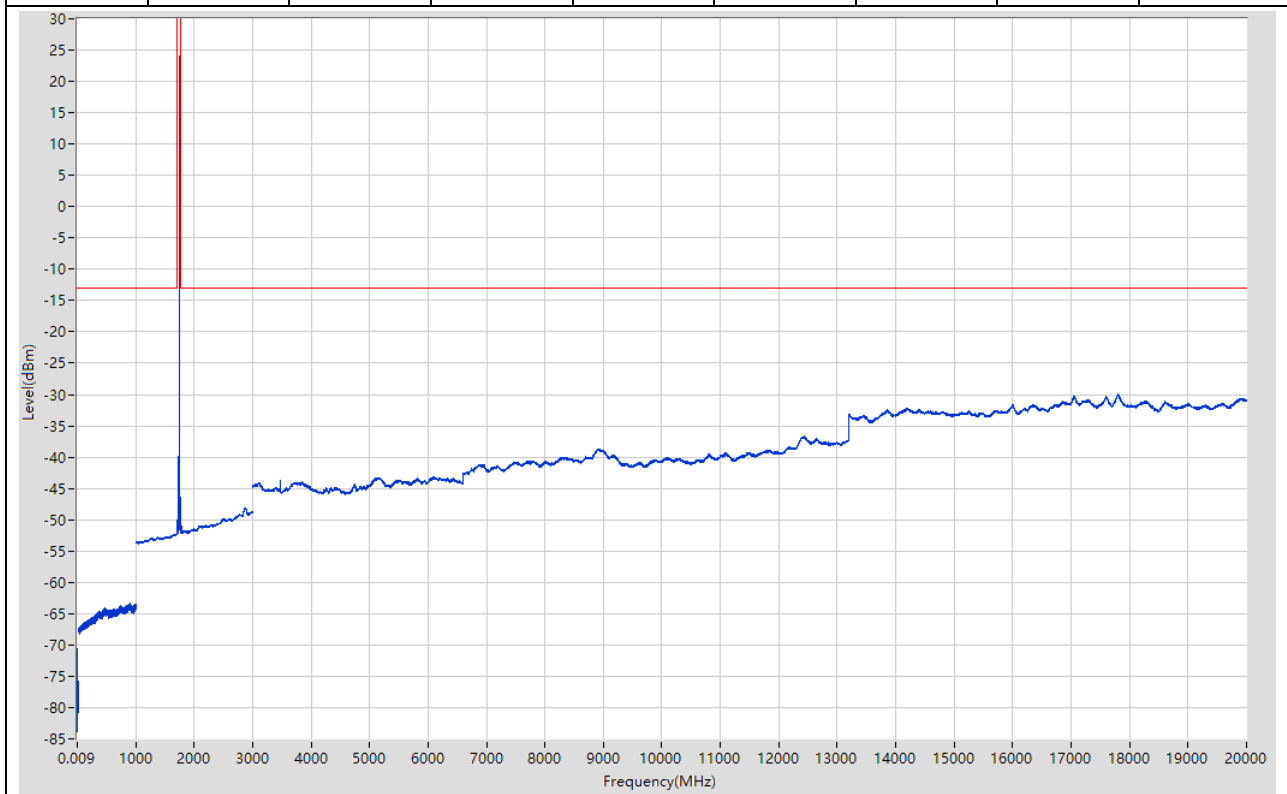
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.22 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.25 | -71.08 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 907.839 | -63.35 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1699 | -51.12 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1725.838 | 23.34 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2876 | -48.12 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8912 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.88 | -13 | Pass | 8001 |



9.29. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

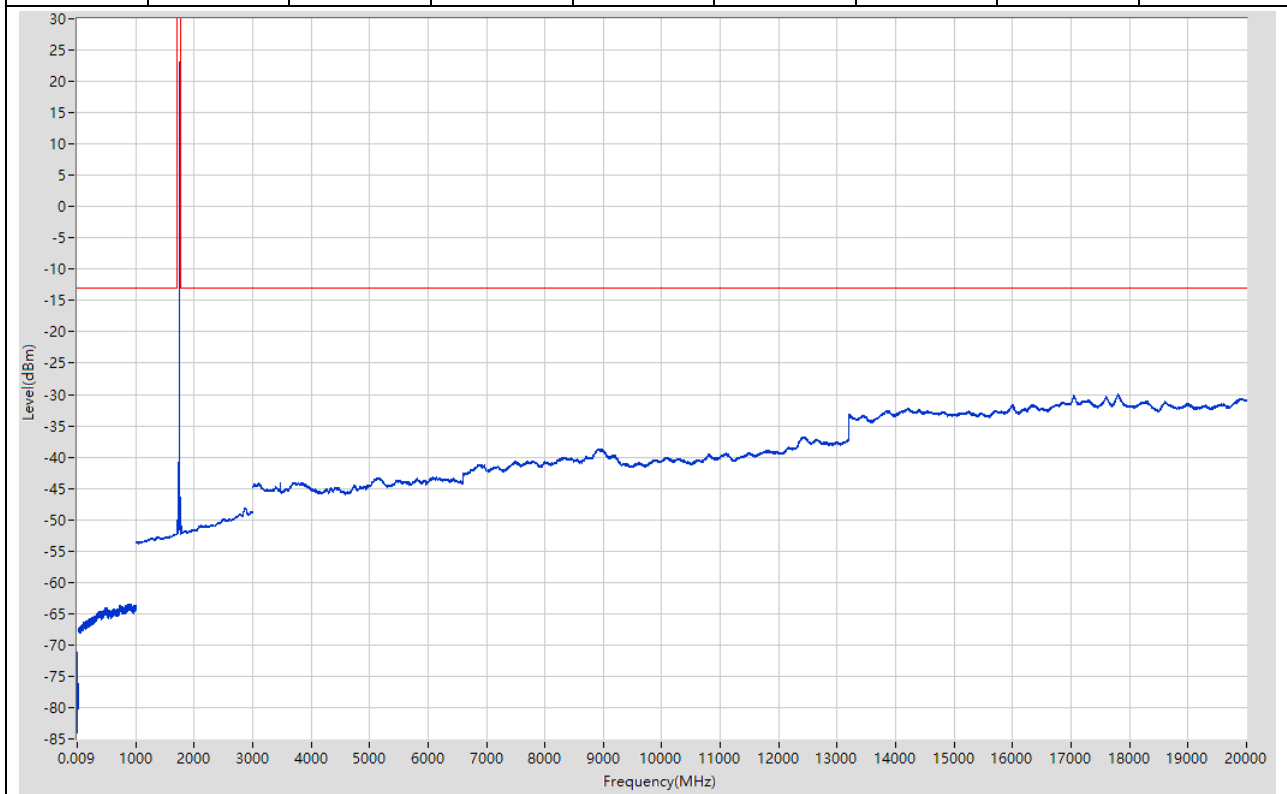
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -70.65 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 907.239 | -63.35 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -52.28 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1740.788 | 23.99 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1767 | -47.75 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8917 | -38.65 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17805 | -29.96 | -13 | Pass | 8001 |



9.30. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

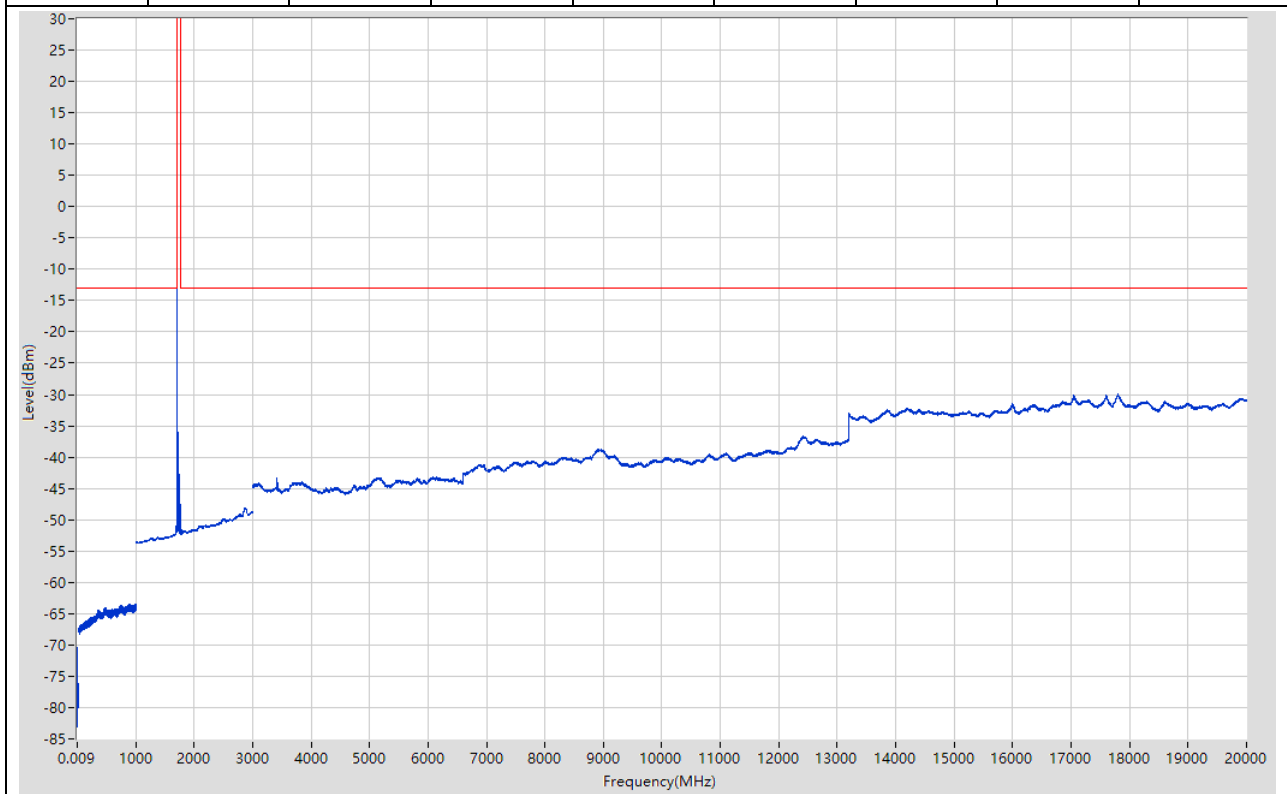
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -71.21 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.133 | -63.53 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -52.19 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1740.788 | 23.18 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2871 | -48.07 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8912 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17806 | -29.91 | -13 | Pass | 8001 |



9.31. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

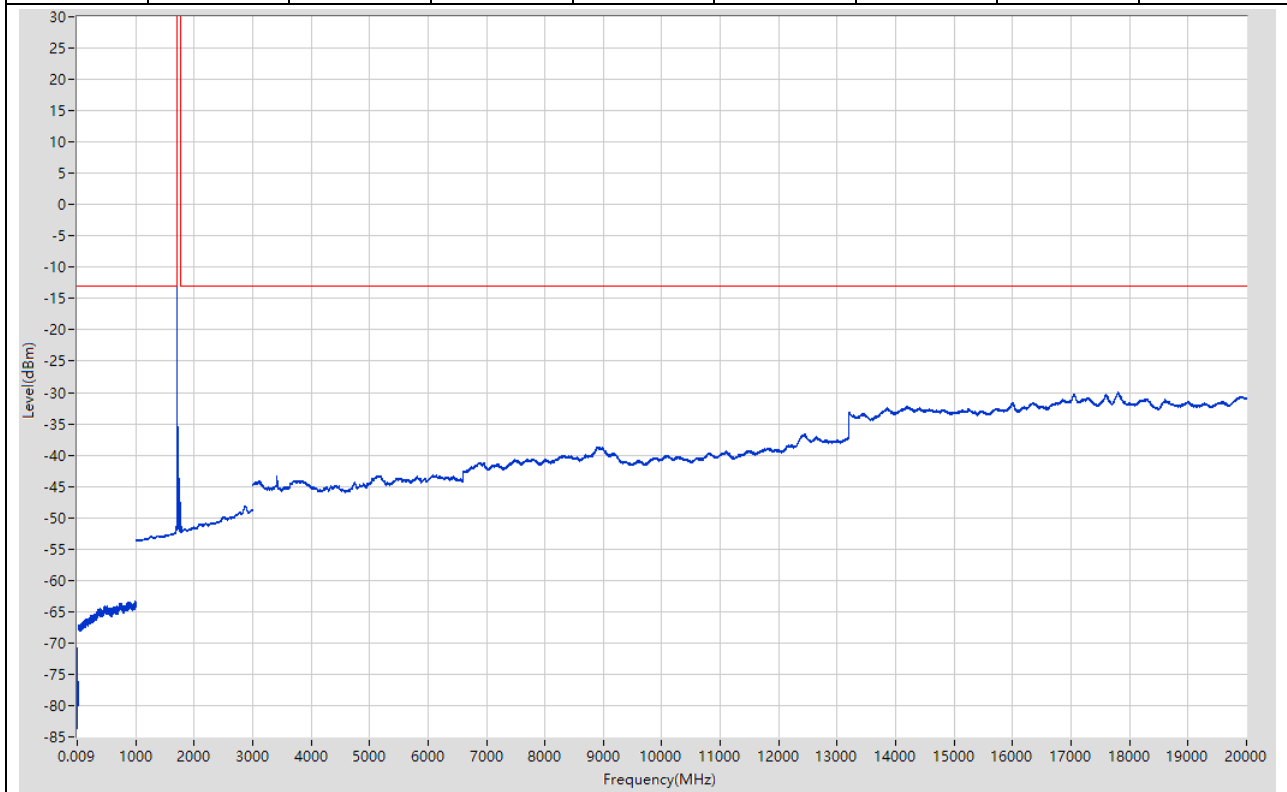
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.7 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -70.43 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 897.632 | -63.41 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1693 | -50.94 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1711.05 | 24.14 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2873 | -48.11 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.65 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17809 | -29.99 | -13 | Pass | 8001 |



9.32. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

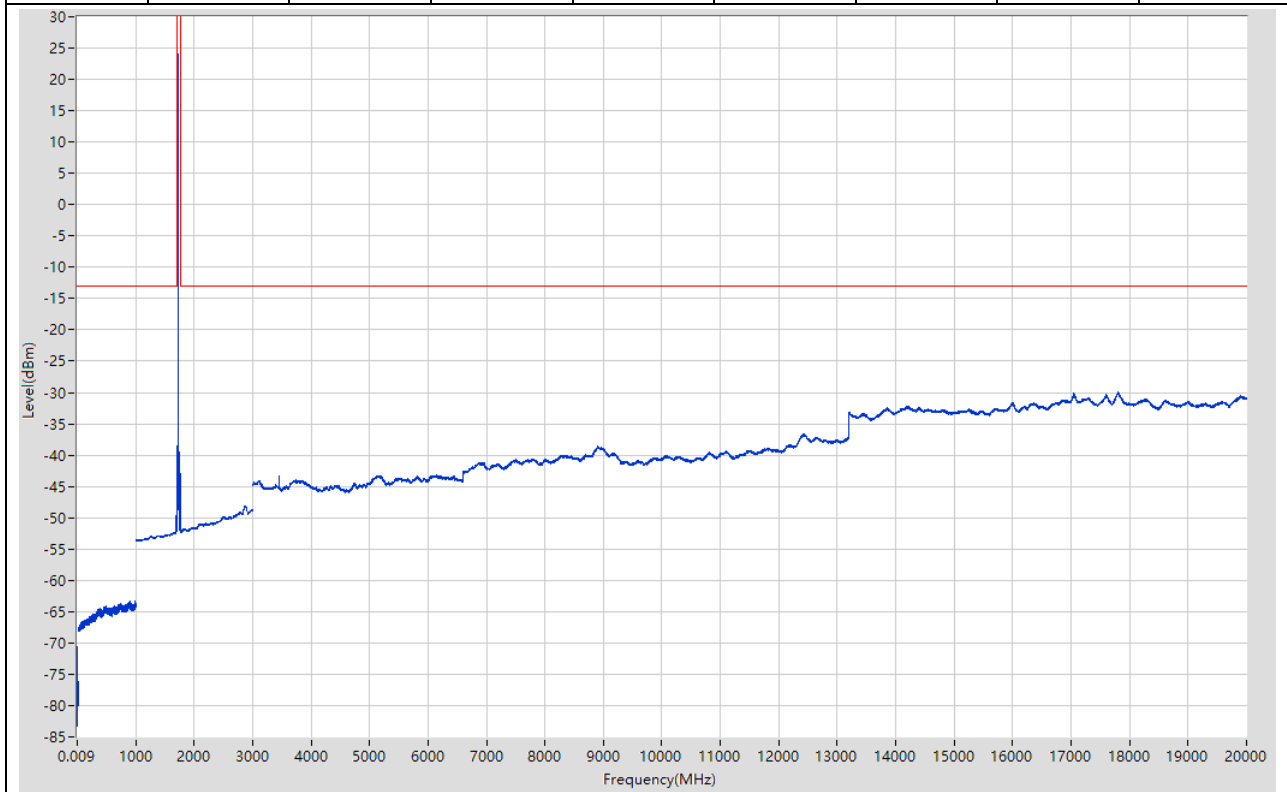
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.56 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.74 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 990.694 | -63.38 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1693 | -51.32 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1711.05 | 23.21 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2871 | -48.07 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8906 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17804 | -29.98 | -13 | Pass | 8001 |



9.33. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

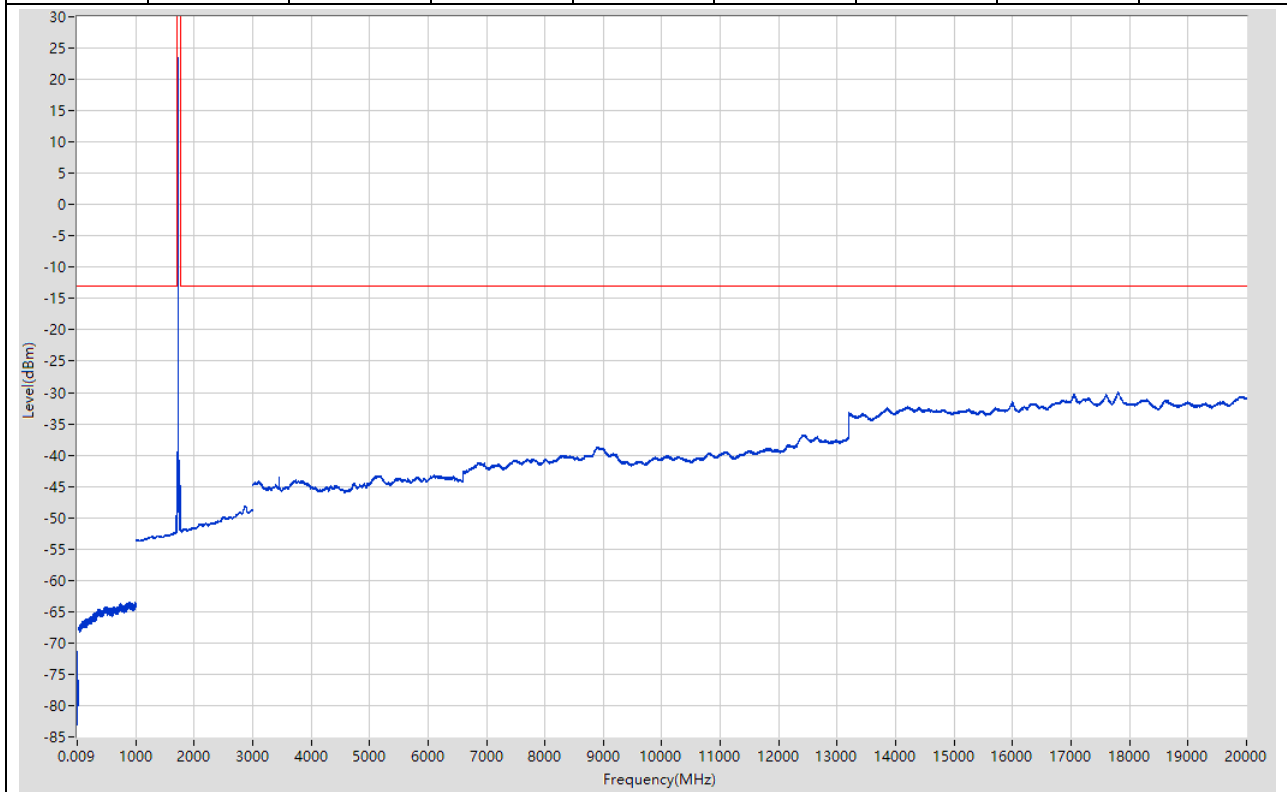
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -73.19 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.56 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 909.04 | -63.28 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1694 | -49.75 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1723.563 | 24.14 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2877 | -48.09 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8905 | -38.63 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.97 | -13 | Pass | 8001 |



9.34. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

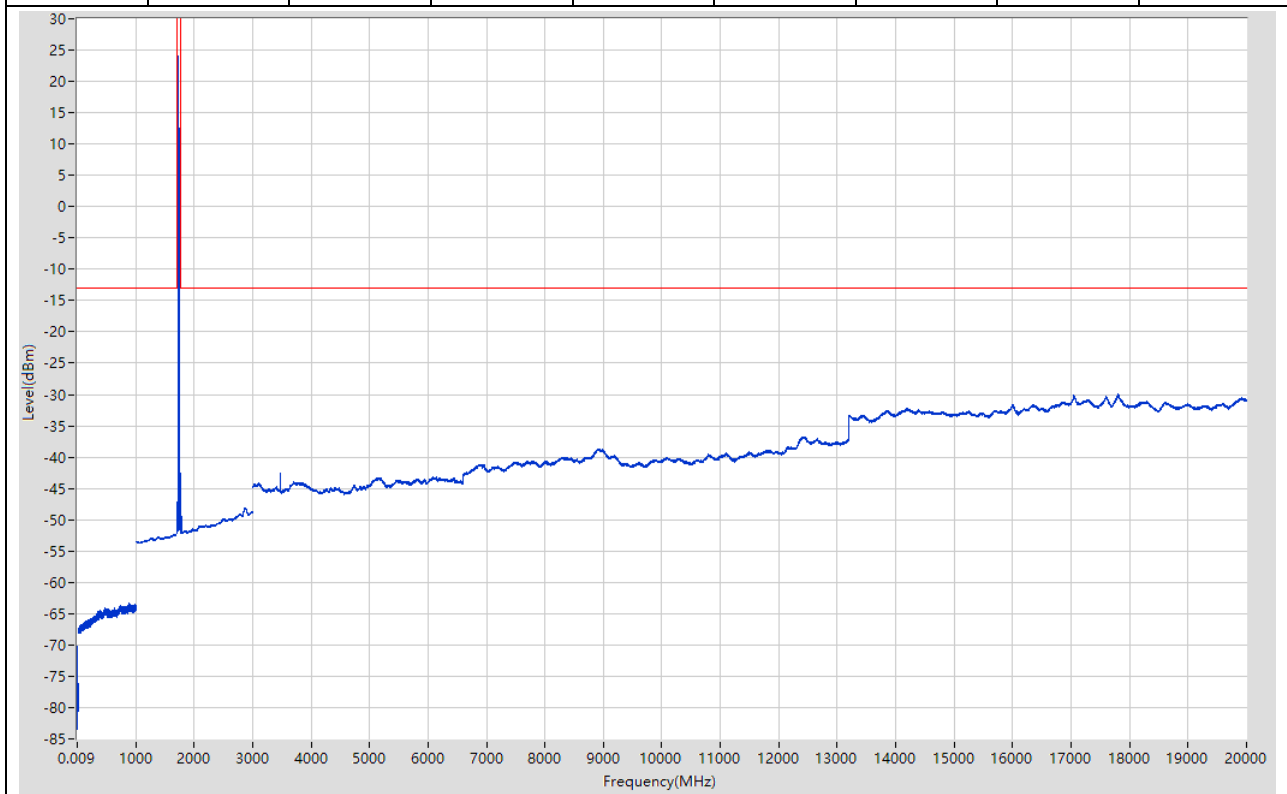
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.87 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.3 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 896.832 | -63.43 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1694 | -49.72 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1723.563 | 23.42 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 2871 | -48.11 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8900 | -38.71 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17798 | -29.98 | -13 | Pass | 8001 |



9.35. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

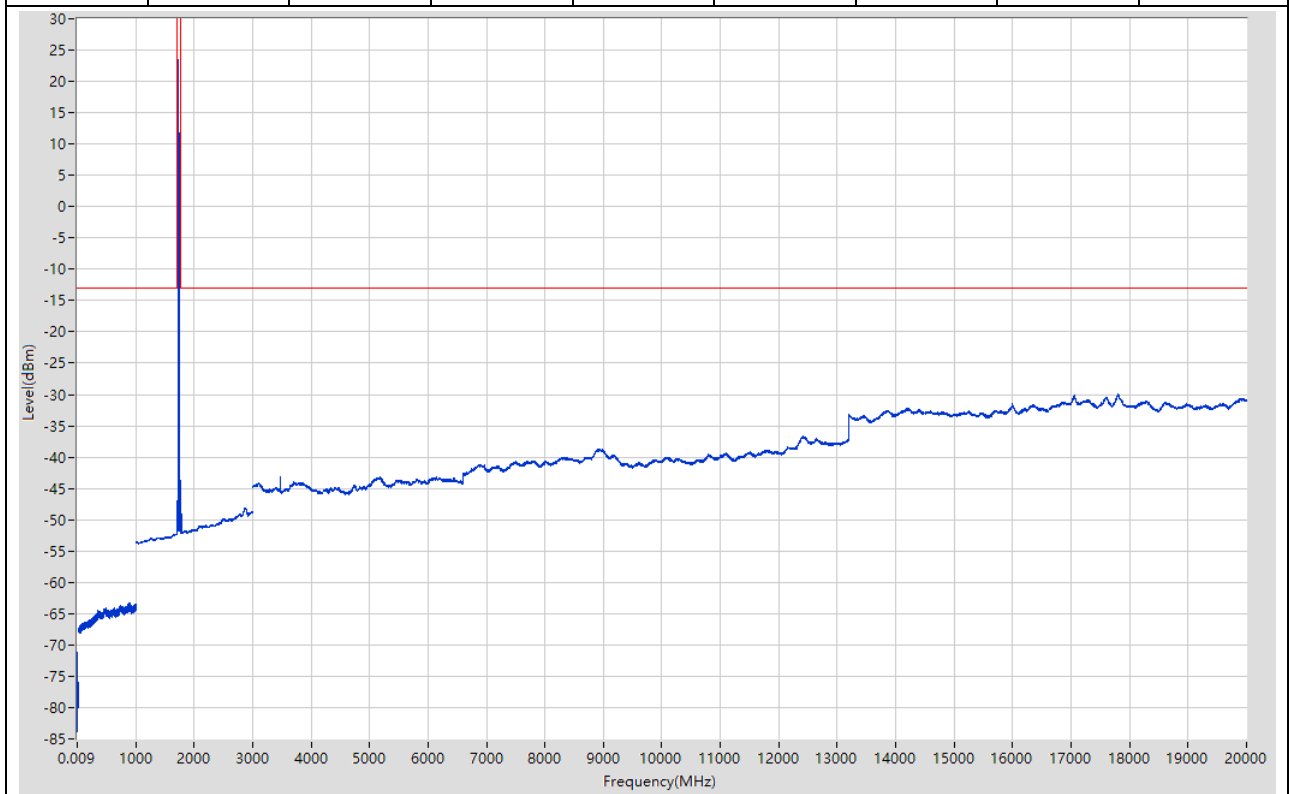
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -73.28 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.24 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 889.327 | -63.27 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -49.77 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1736.075 | 24.06 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1772 | -42.58 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8904 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17806 | -29.93 | -13 | Pass | 8001 |



9.36. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

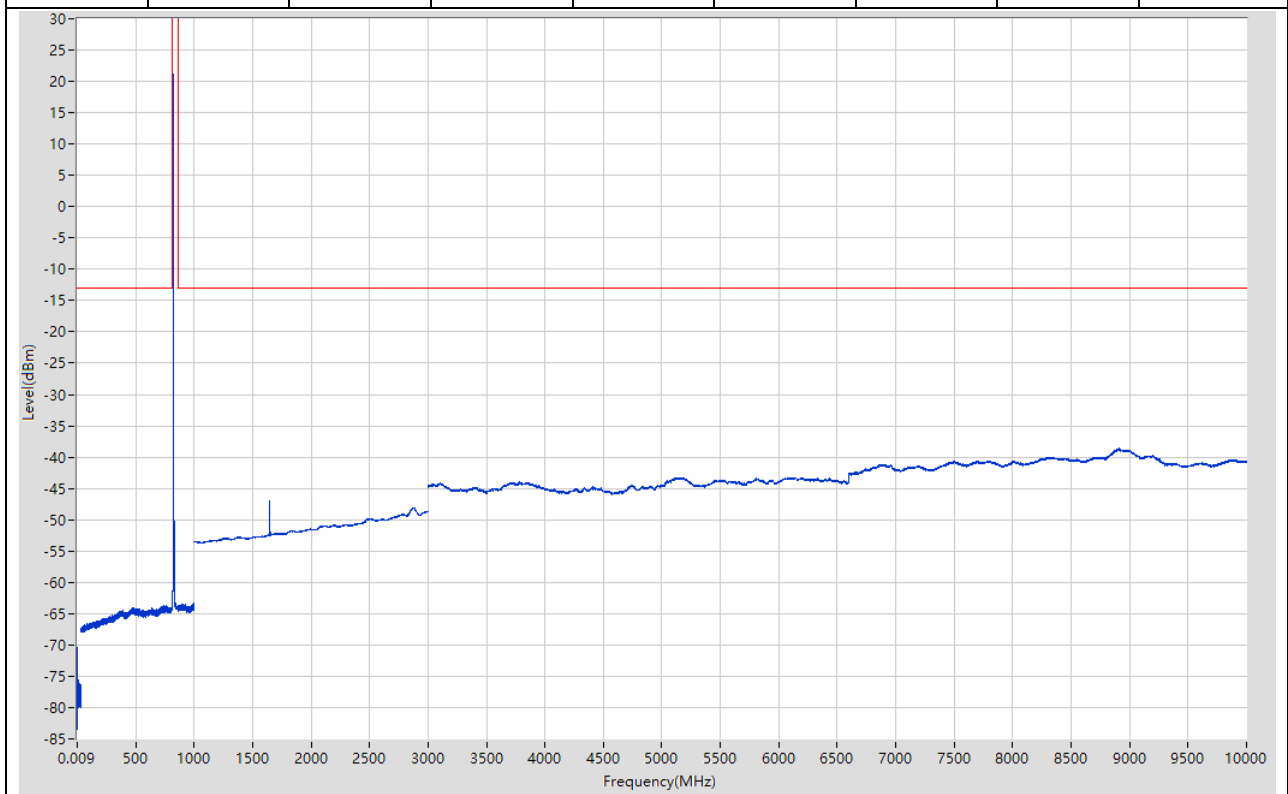
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.81 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -71.15 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 895.831 | -63.24 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -50.82 | -13 | Pass | 701 |
| 1700 | 1765 | 1 | RMS | 1736.075 | 23.42 | 60 | Pass | 401 |
| 1765 | 3000 | 1 | RMS | 1772 | -43.73 | -13 | Pass | 1236 |
| 3000 | 12000 | 1 | RMS | 8902 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.98 | -13 | Pass | 8001 |



10. LTE_Band5

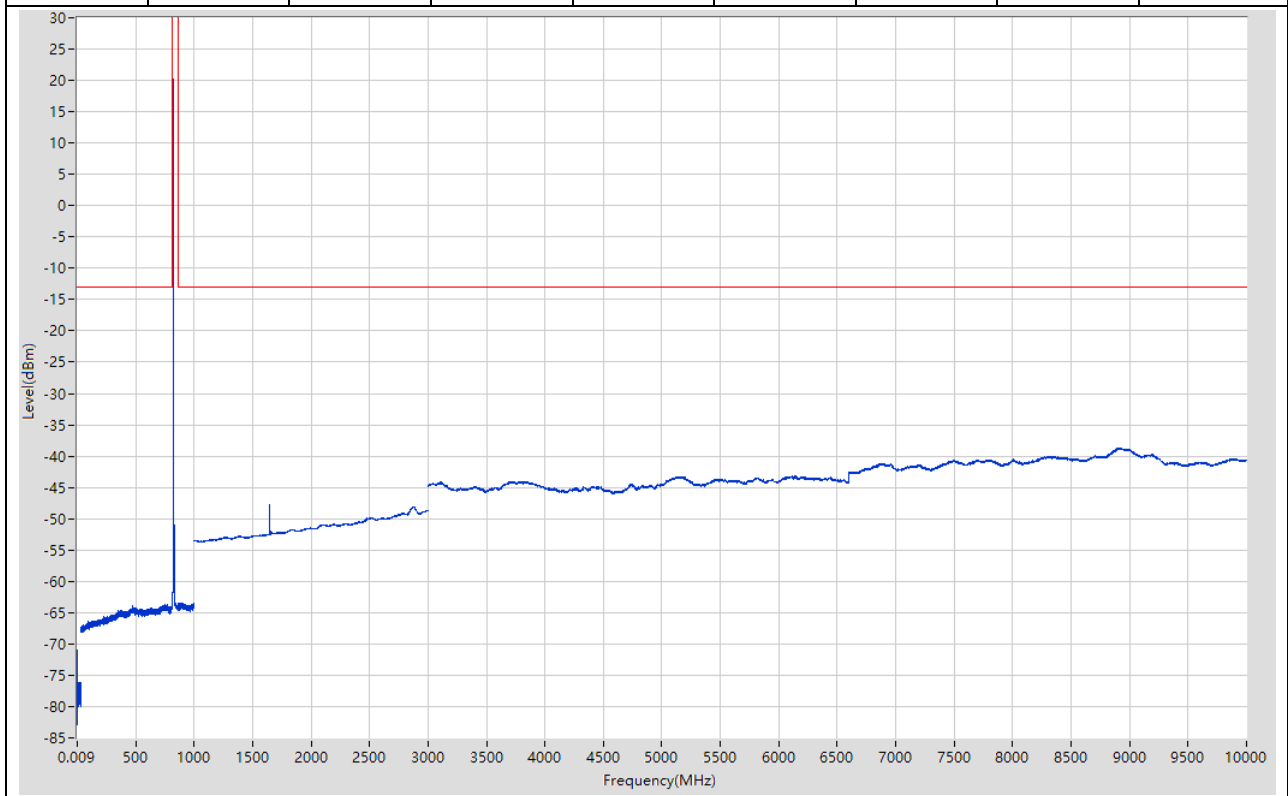
10.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -71.57 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.41 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.6 | -63.15 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.2 | 21.21 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 995.5 | -63.34 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -46.96 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8907 | -38.63 | -13 | Pass | 7001 |



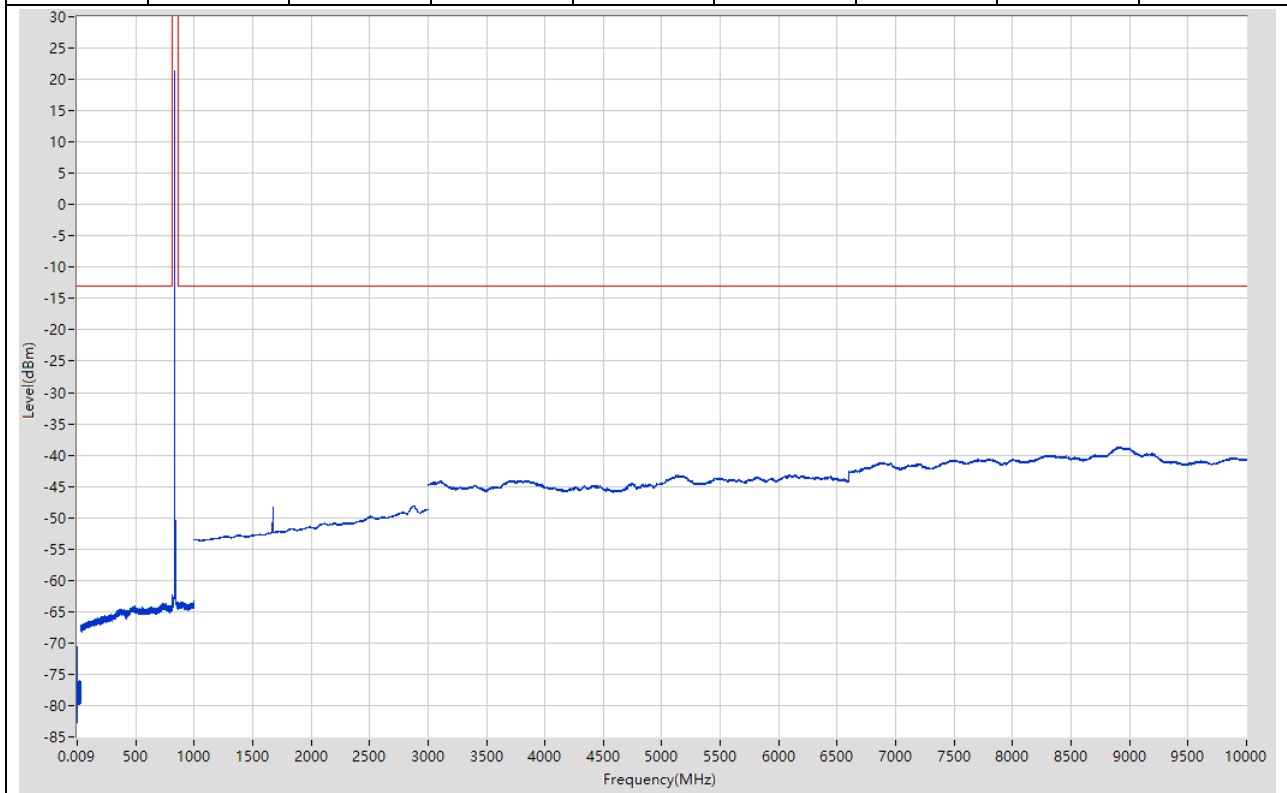
10.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.011 | -71.86 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.04 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.5 | -63.35 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.3 | 20.29 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 997.9 | -63.45 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -47.77 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8906 | -38.65 | -13 | Pass | 7001 |



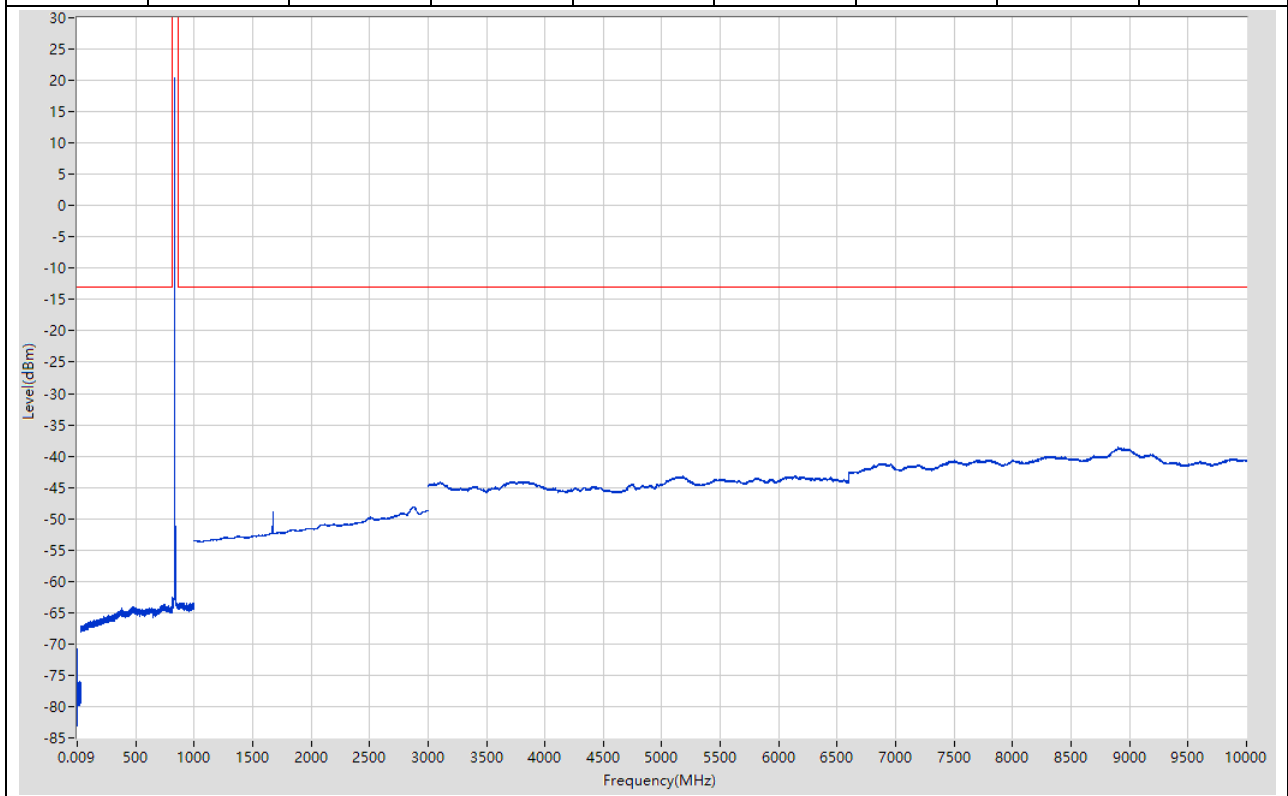
10.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -71.79 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.57 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 738.2 | -63.67 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 836.1 | 21.32 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 997.9 | -63.4 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2870 | -48.05 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8906 | -38.68 | -13 | Pass | 7001 |



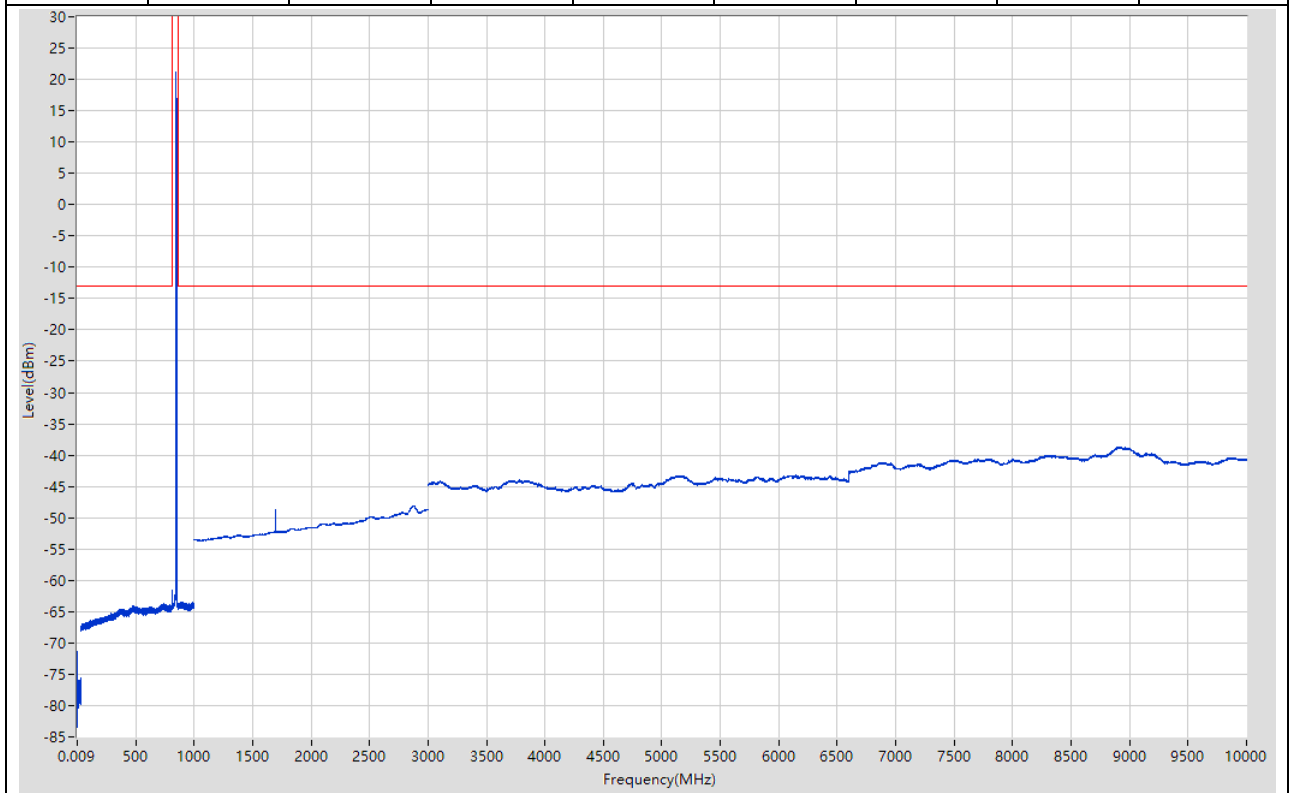
10.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -72.65 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.75 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 735.7 | -63.7 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 836.1 | 20.49 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 901.2 | -63.42 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2870 | -48.08 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.61 | -13 | Pass | 7001 |



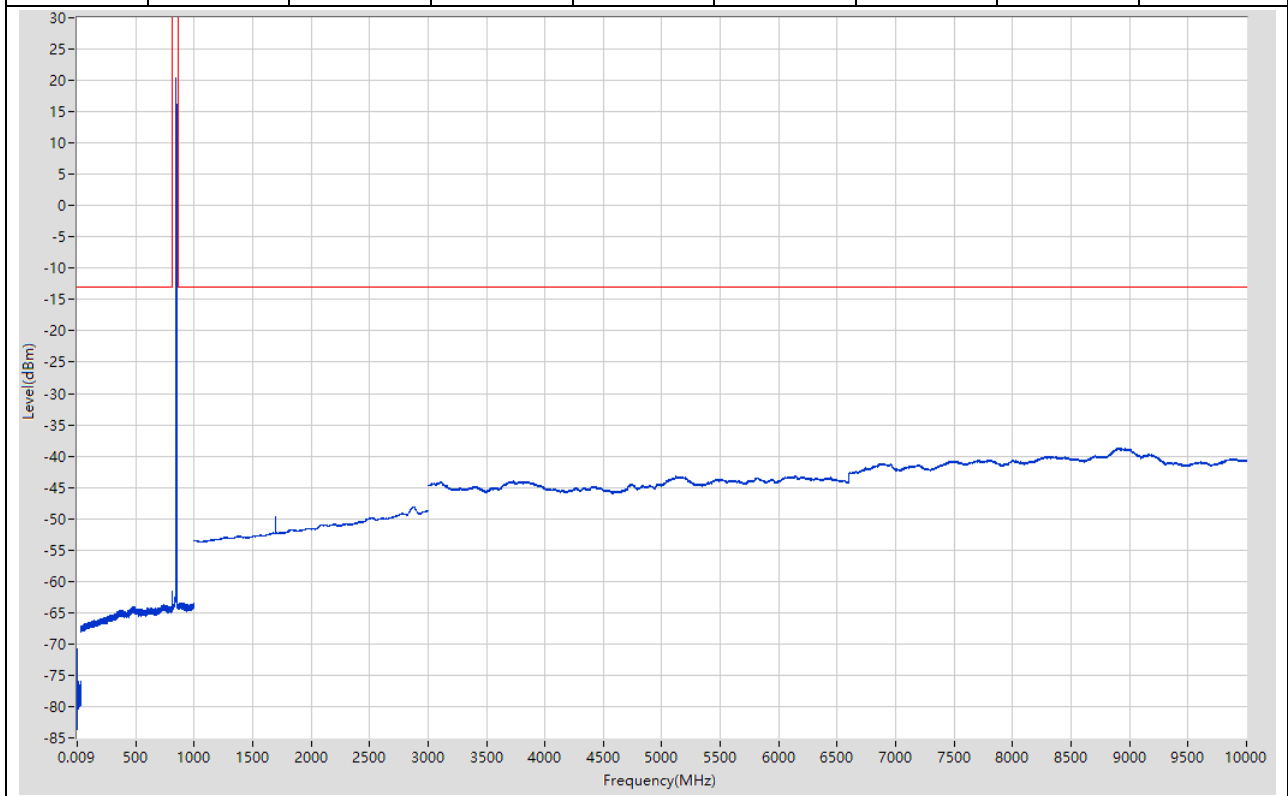
10.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -72.73 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.36 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 809.4 | -61.56 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 847.9 | 21.15 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 889.7 | -63.46 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2869 | -48.1 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8900 | -38.71 | -13 | Pass | 7001 |



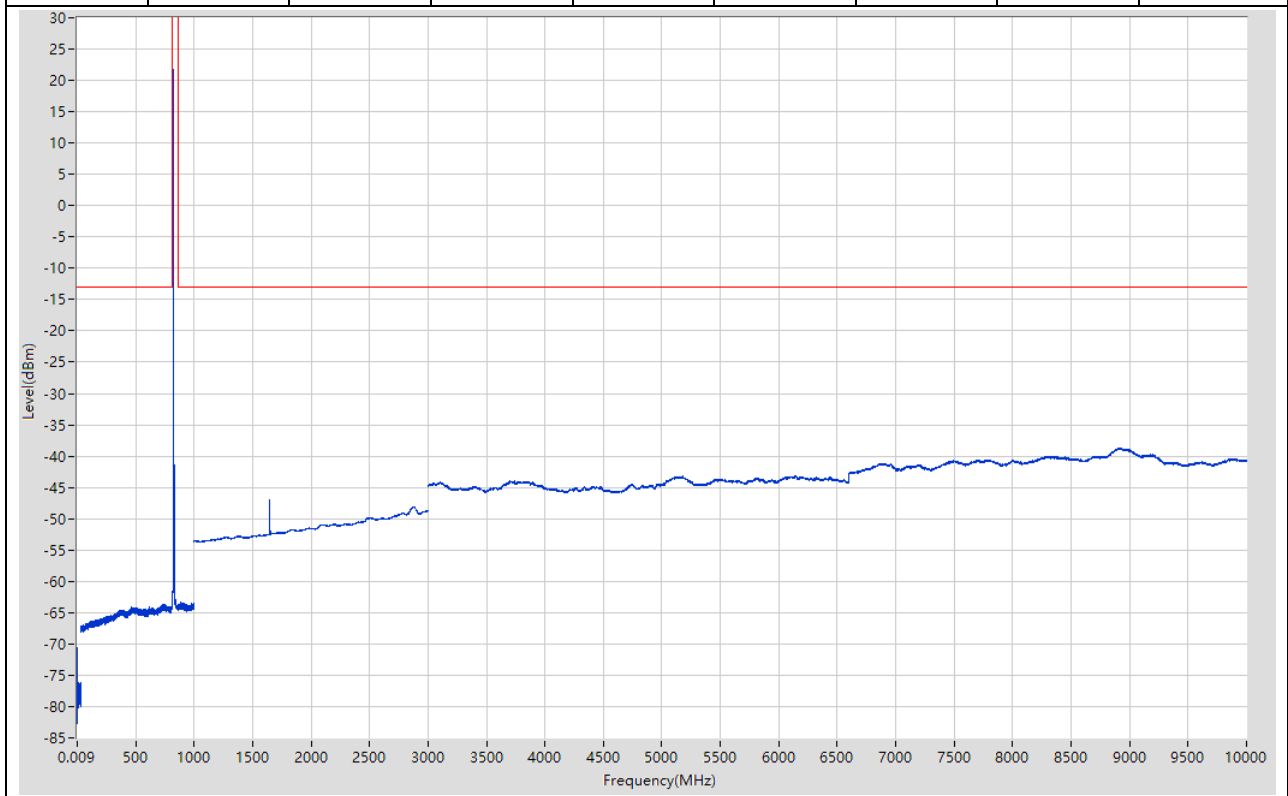
10.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -72.83 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.77 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 809.5 | -61.65 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 847.8 | 20.34 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 902.2 | -63.41 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2868 | -48.13 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.68 | -13 | Pass | 7001 |



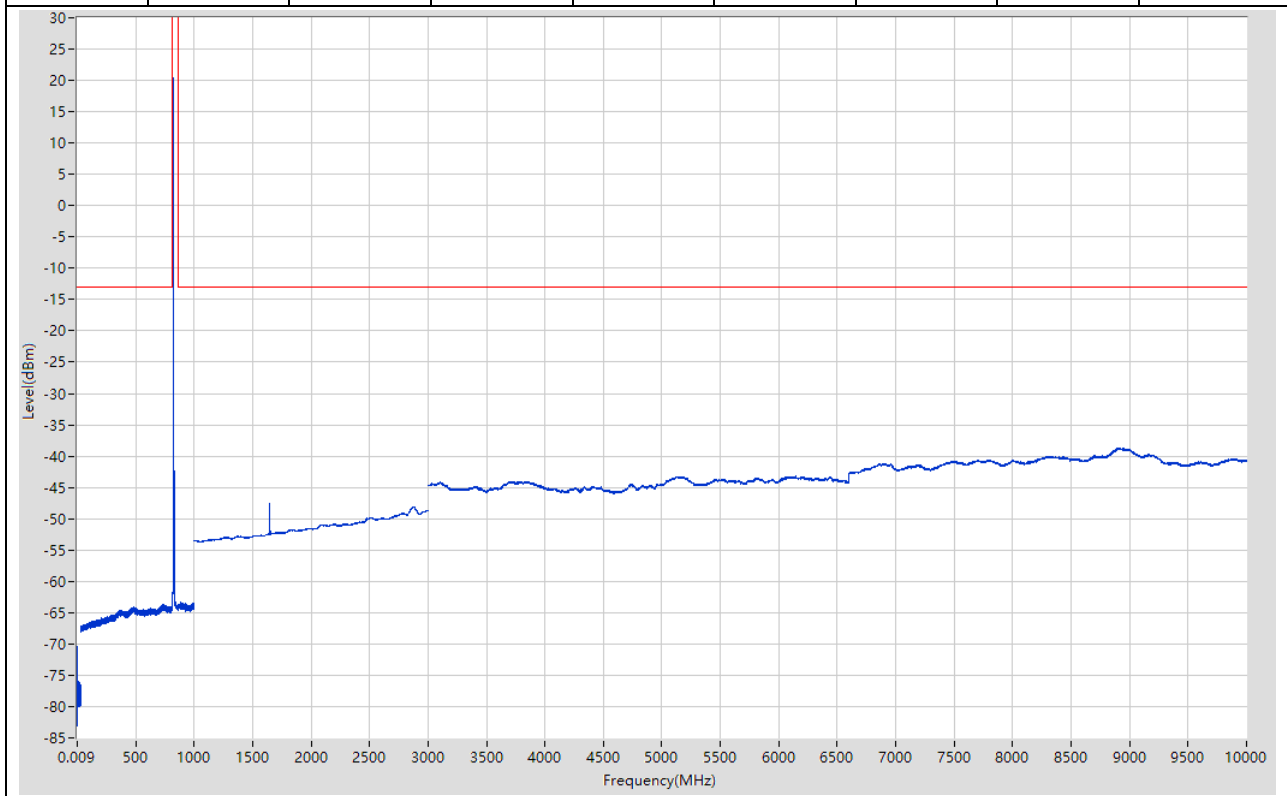
10.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -71.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.56 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.7 | -62.77 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.2 | 21.74 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 887.2 | -63.31 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -47.01 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8914 | -38.68 | -13 | Pass | 7001 |



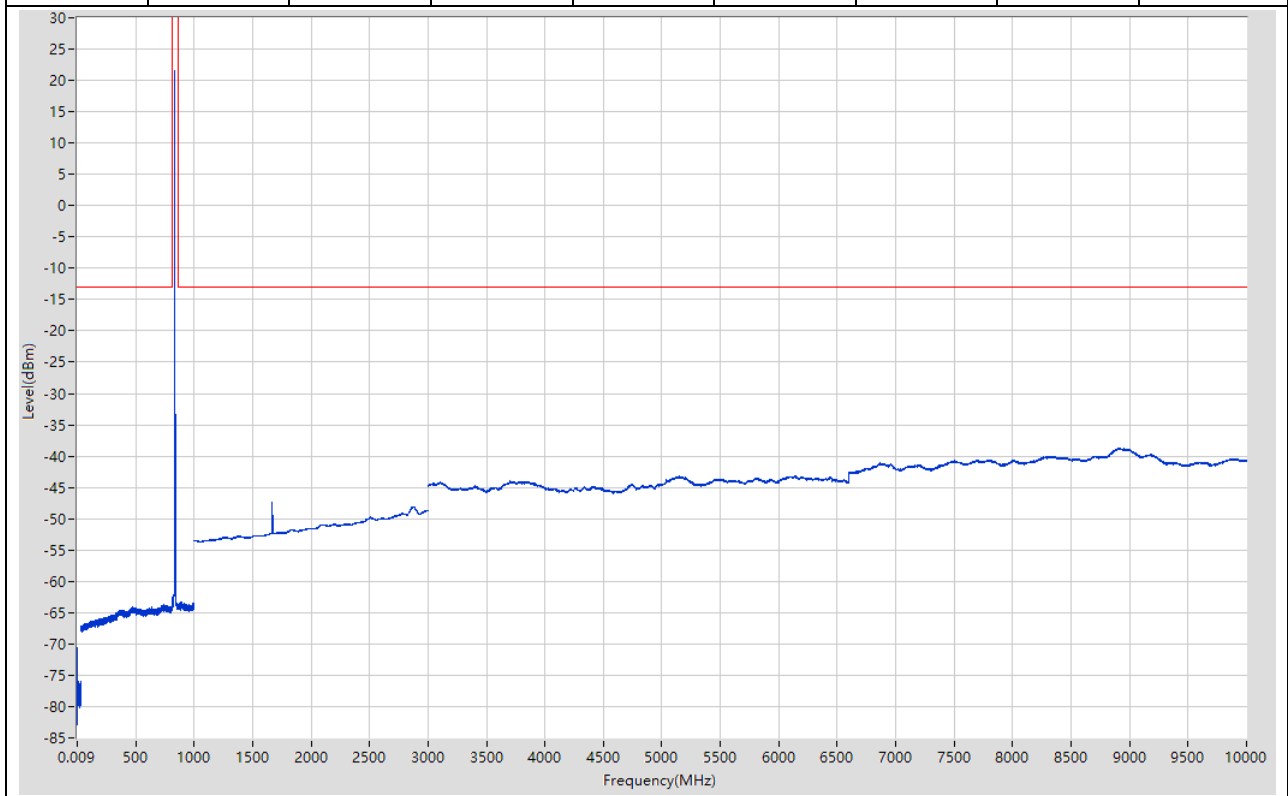
10.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -70.99 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.45 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.6 | -63.03 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.2 | 20.42 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 878.8 | -63.35 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -47.58 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8904 | -38.72 | -13 | Pass | 7001 |



10.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

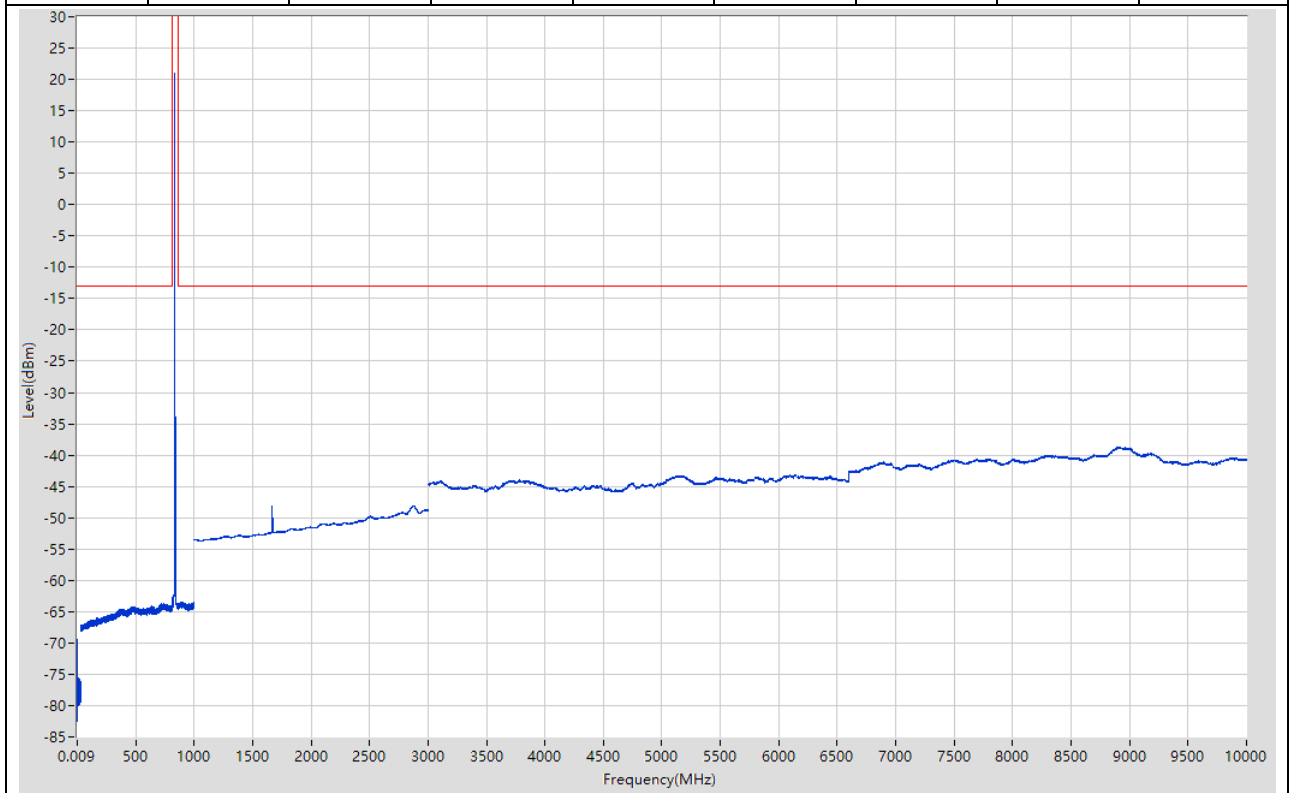
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.97 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.63 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 740.7 | -63.67 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 835.2 | 21.65 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 891.2 | -63.24 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1670 | -47.34 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8909 | -38.74 | -13 | Pass | 7001 |



10.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

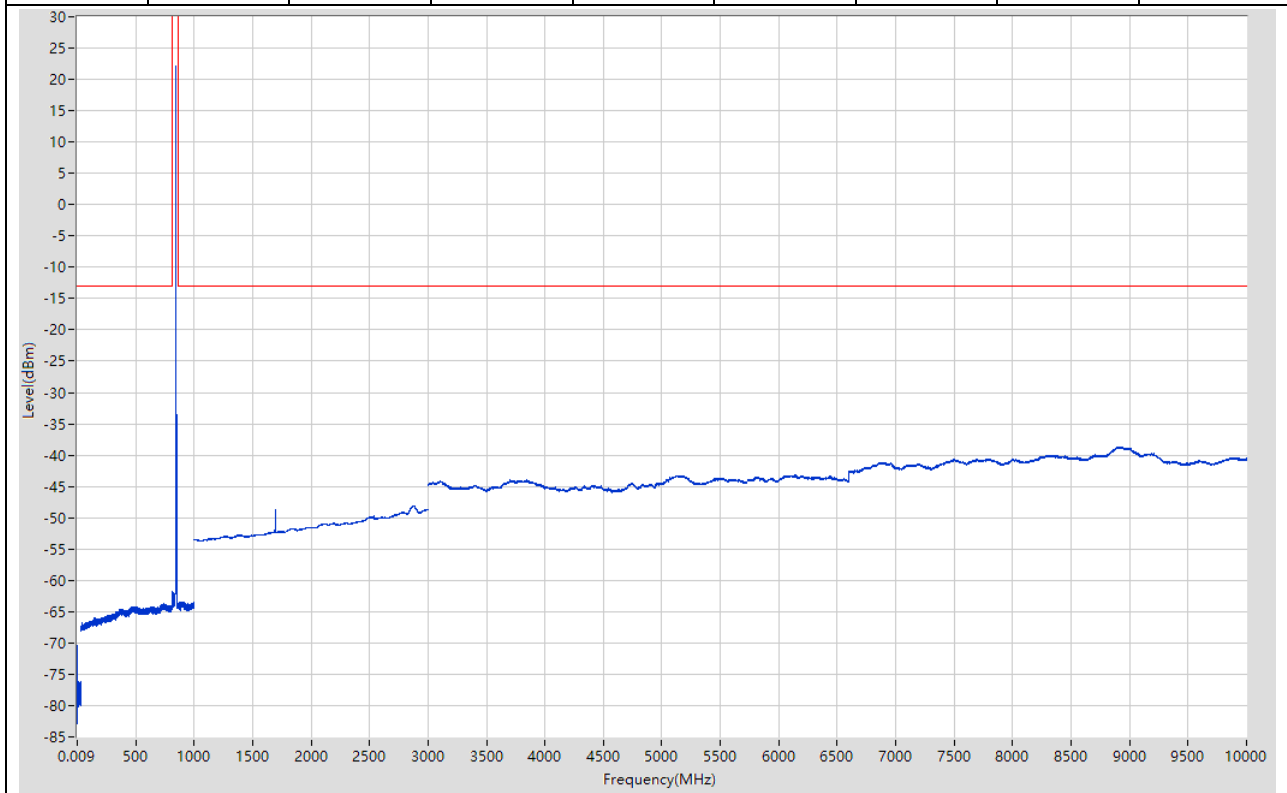
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.62 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.54 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 736.8 | -63.61 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 835.2 | 20.93 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 993 | -63.48 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2871 | -48.06 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8919 | -38.73 | -13 | Pass | 7001 |



10.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

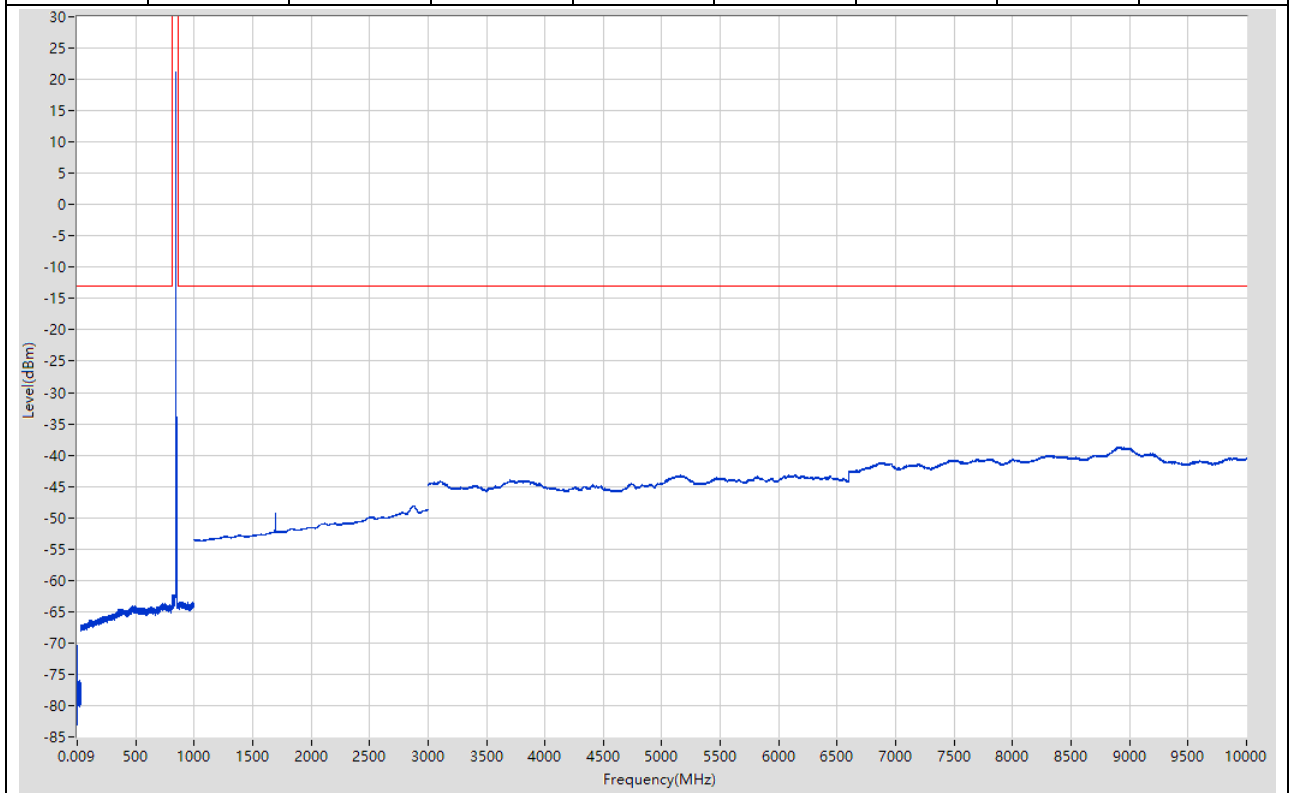
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.24 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.37 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 807.8 | -61.83 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 846.2 | 22.07 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 992.7 | -63.49 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2872 | -48.12 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8927 | -38.72 | -13 | Pass | 7001 |



10.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

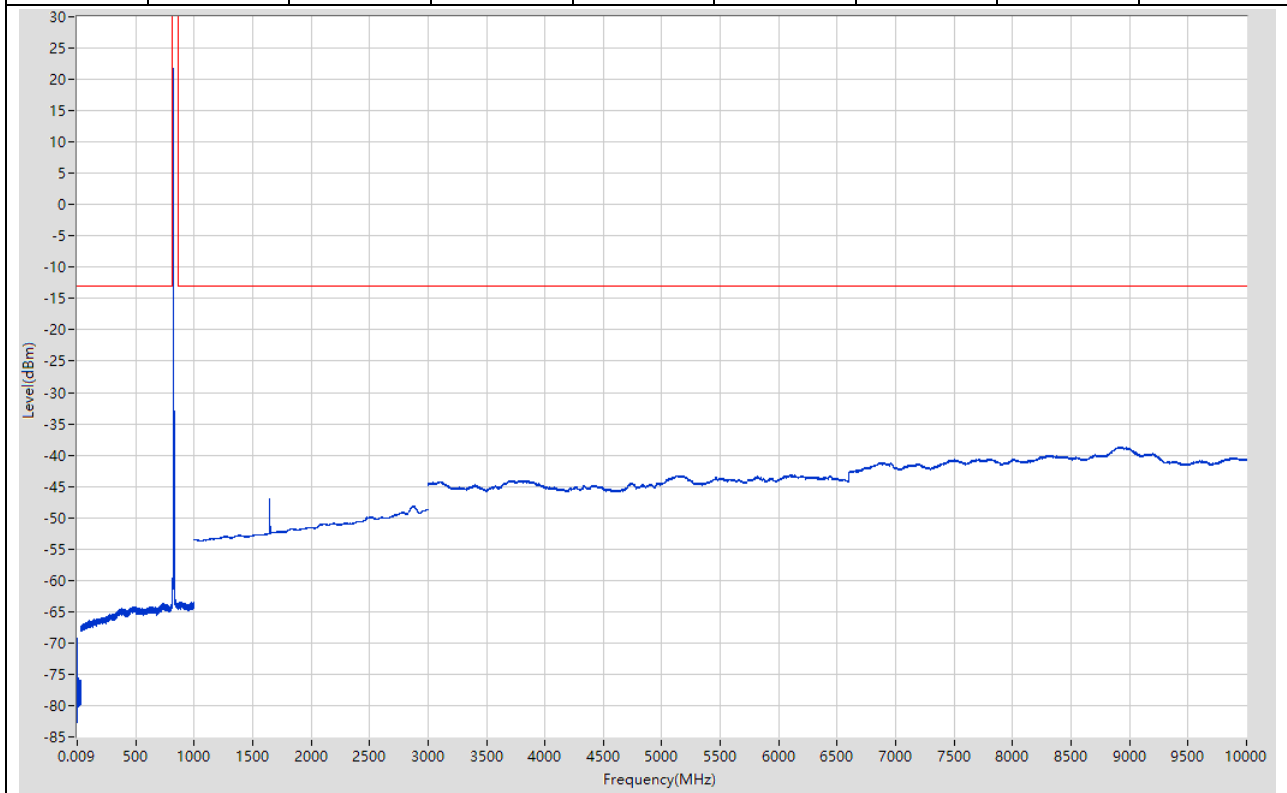
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -70.37 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -71.16 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 807.9 | -62.32 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 846.2 | 21.19 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 900.8 | -63.5 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2874 | -48.06 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8895 | -38.65 | -13 | Pass | 7001 |



10.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

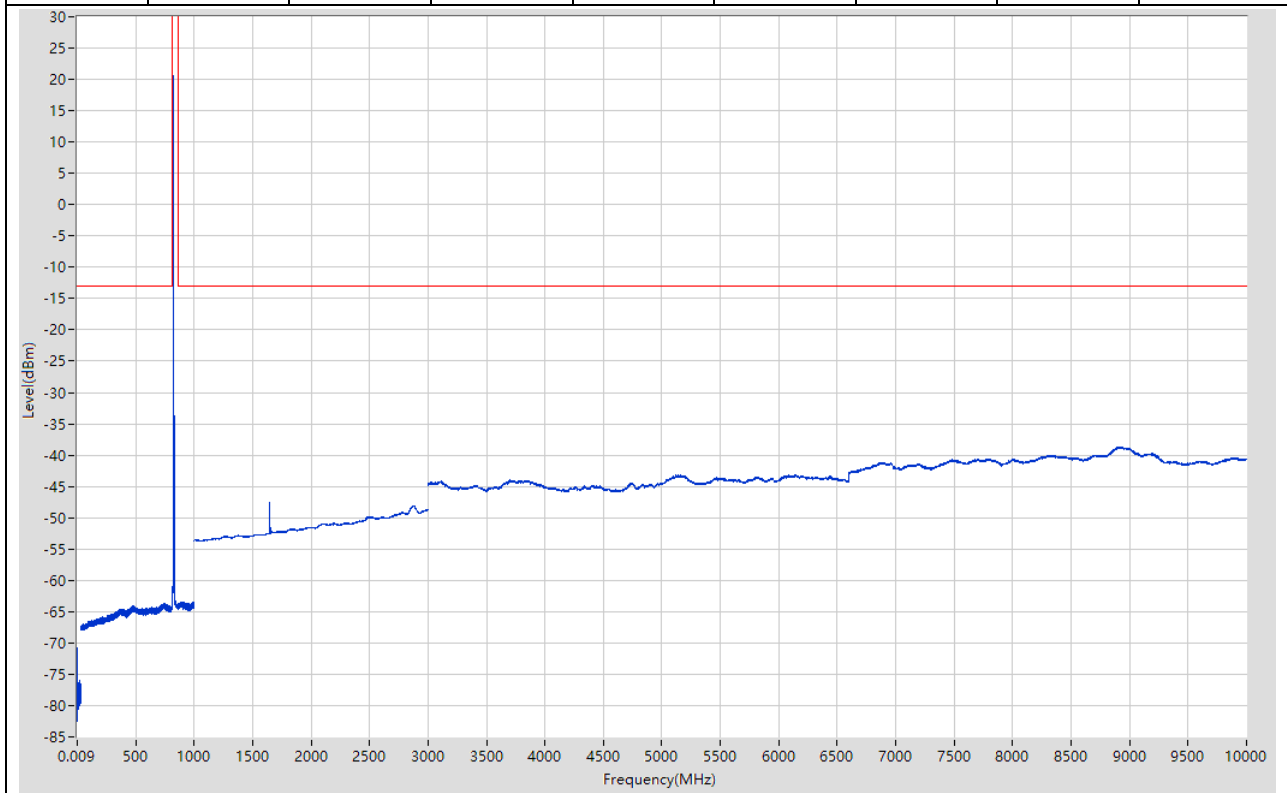
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.74 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -69.26 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.7 | -63.3 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.3 | 21.66 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 994.9 | -63.43 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -46.98 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8907 | -38.73 | -13 | Pass | 7001 |



10.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

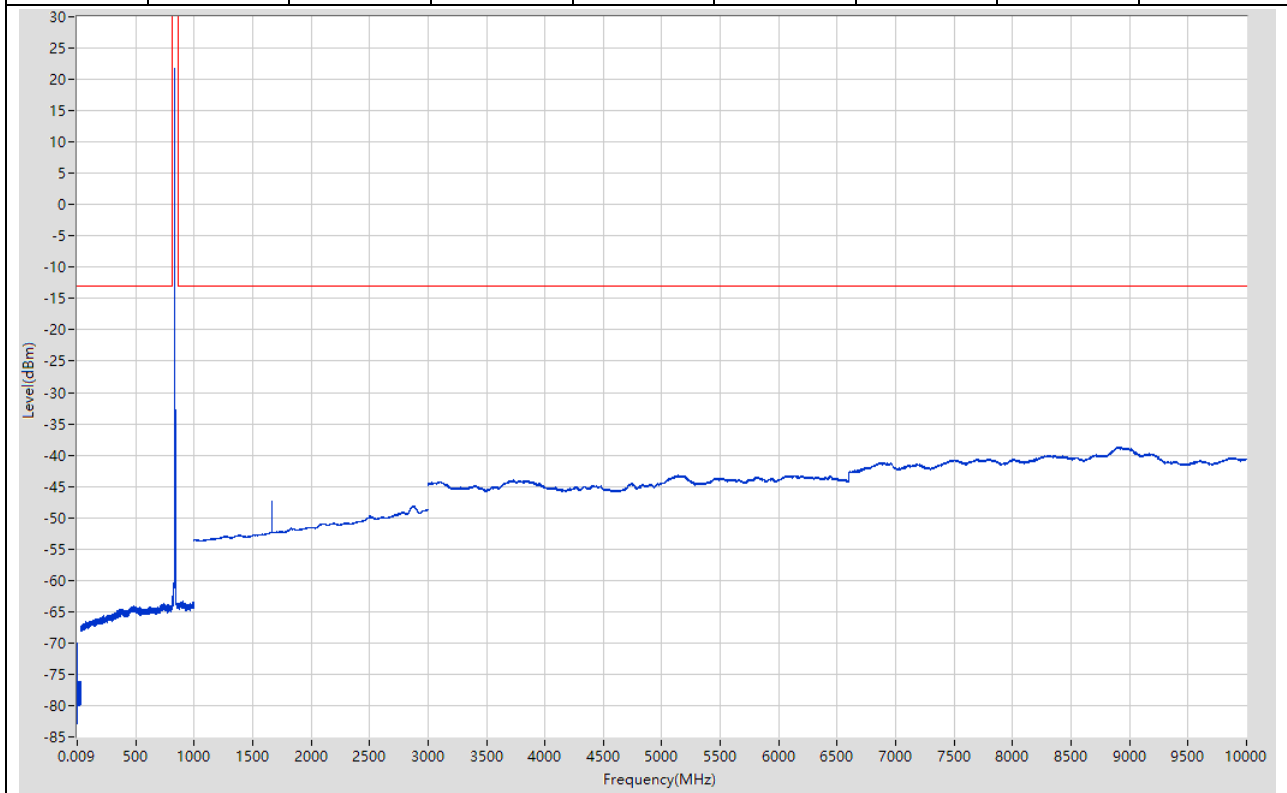
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.58 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.88 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.4 | -63.23 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.3 | 20.66 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 881.4 | -63.47 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -47.59 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8907 | -38.68 | -13 | Pass | 7001 |



10.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

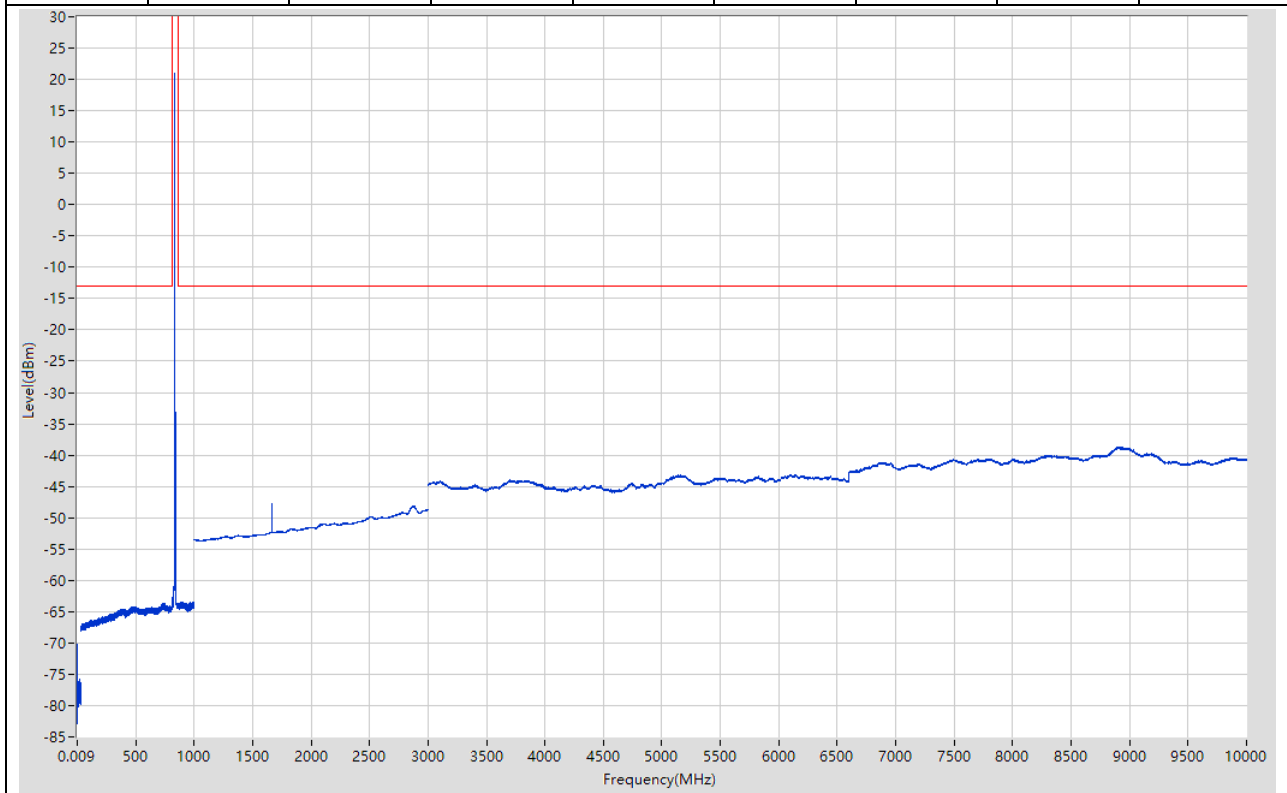
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -72.47 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.08 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 812.9 | -63.69 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 834.3 | 21.71 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 901.9 | -63.39 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1668 | -47.43 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8900 | -38.68 | -13 | Pass | 7001 |



10.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

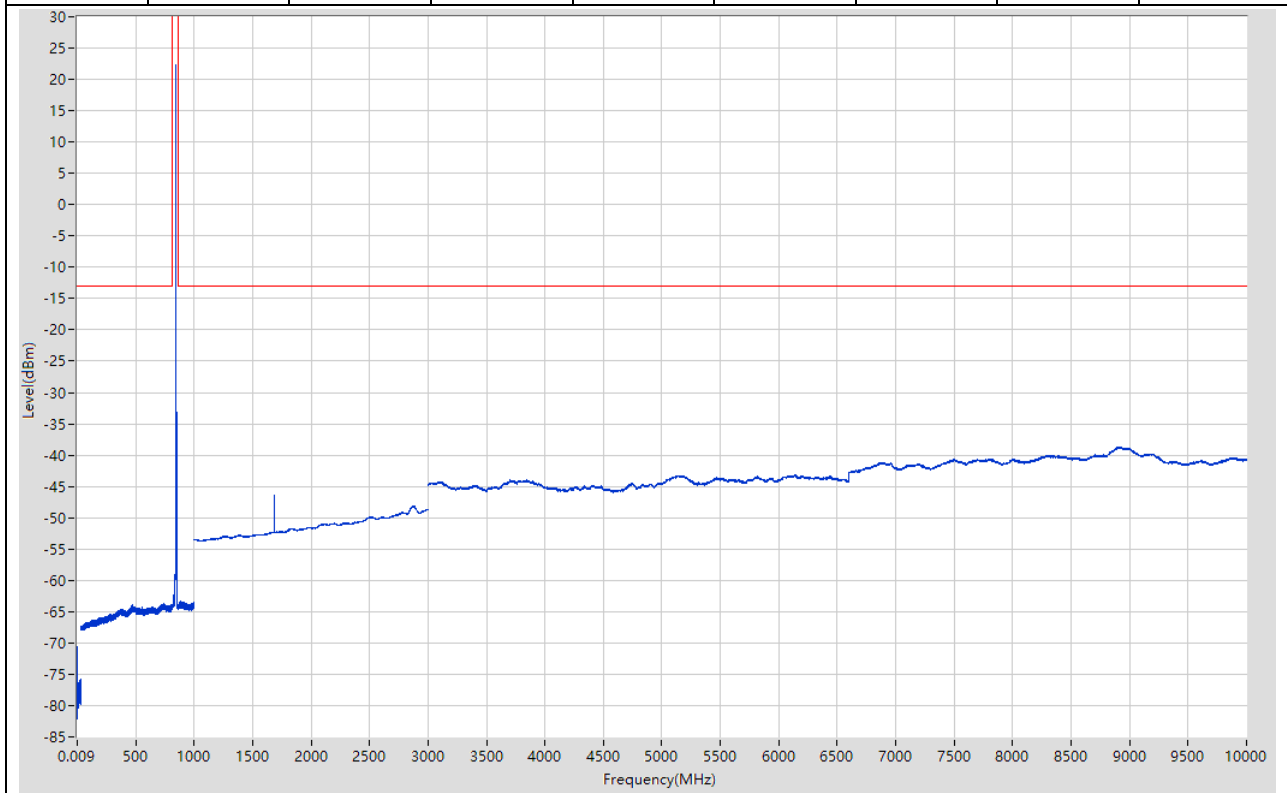
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.28 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.17 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 748.9 | -63.71 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 834.3 | 21 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 890.3 | -63.41 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1668 | -47.85 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8898 | -38.66 | -13 | Pass | 7001 |



10.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

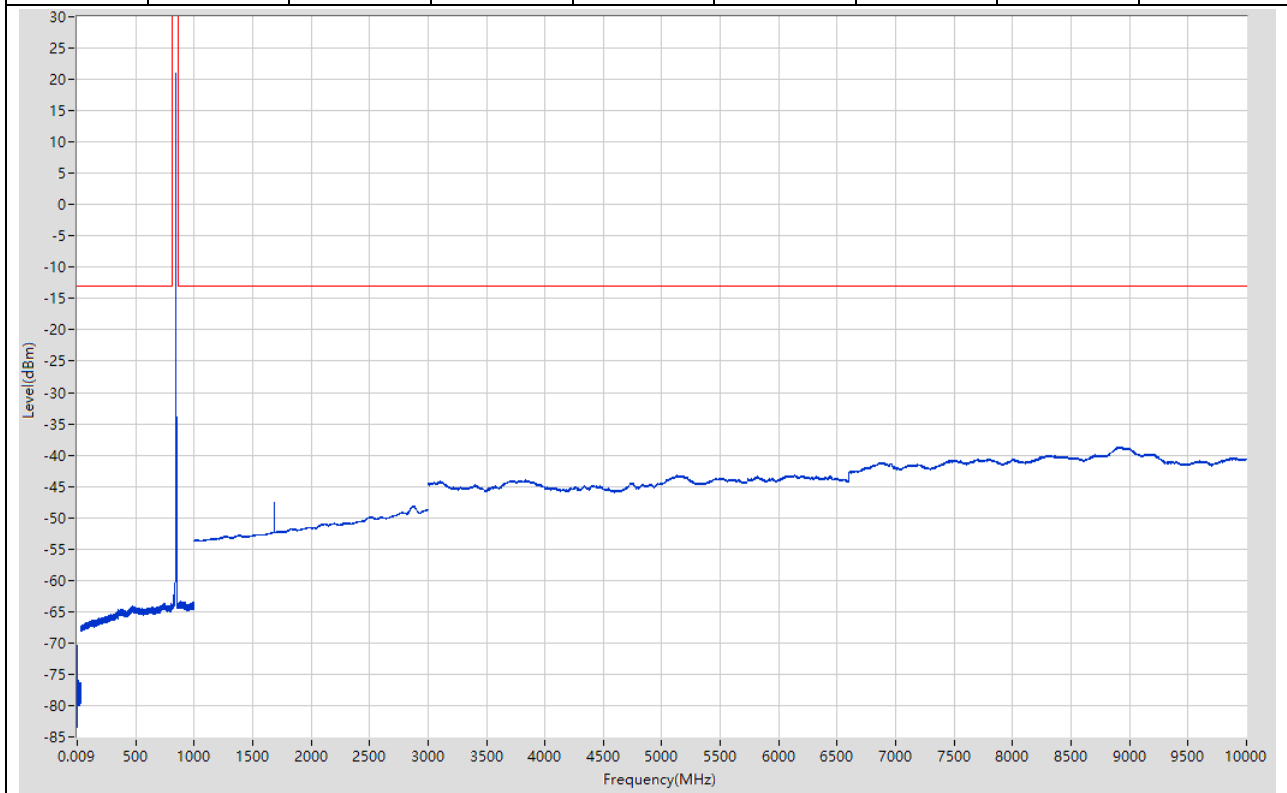
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.52 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 735.5 | -63.66 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 844.3 | 22.26 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 887.1 | -63.4 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1688 | -46.38 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8903 | -38.65 | -13 | Pass | 7001 |



10.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

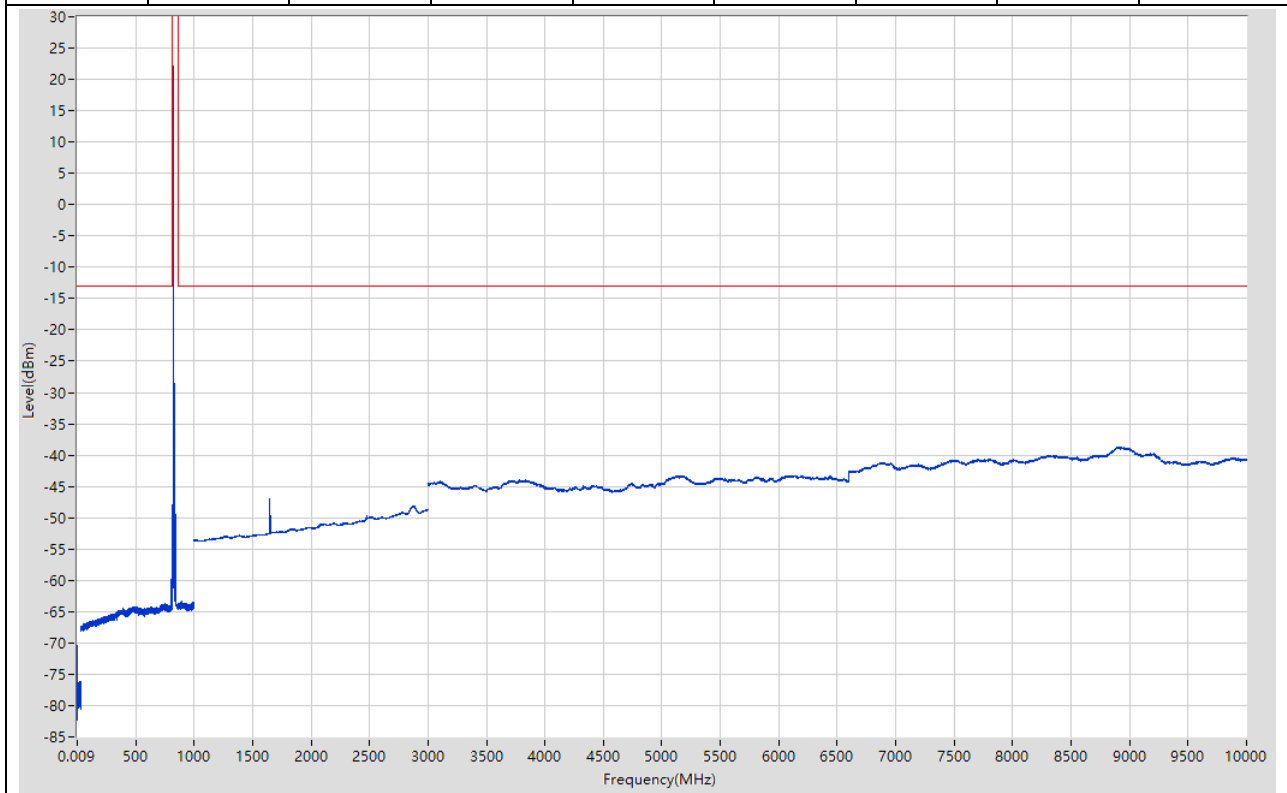
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.84 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.5 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 805.9 | -63.69 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 844.3 | 20.94 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 888.1 | -63.4 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1688 | -47.59 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8895 | -38.71 | -13 | Pass | 7001 |



10.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

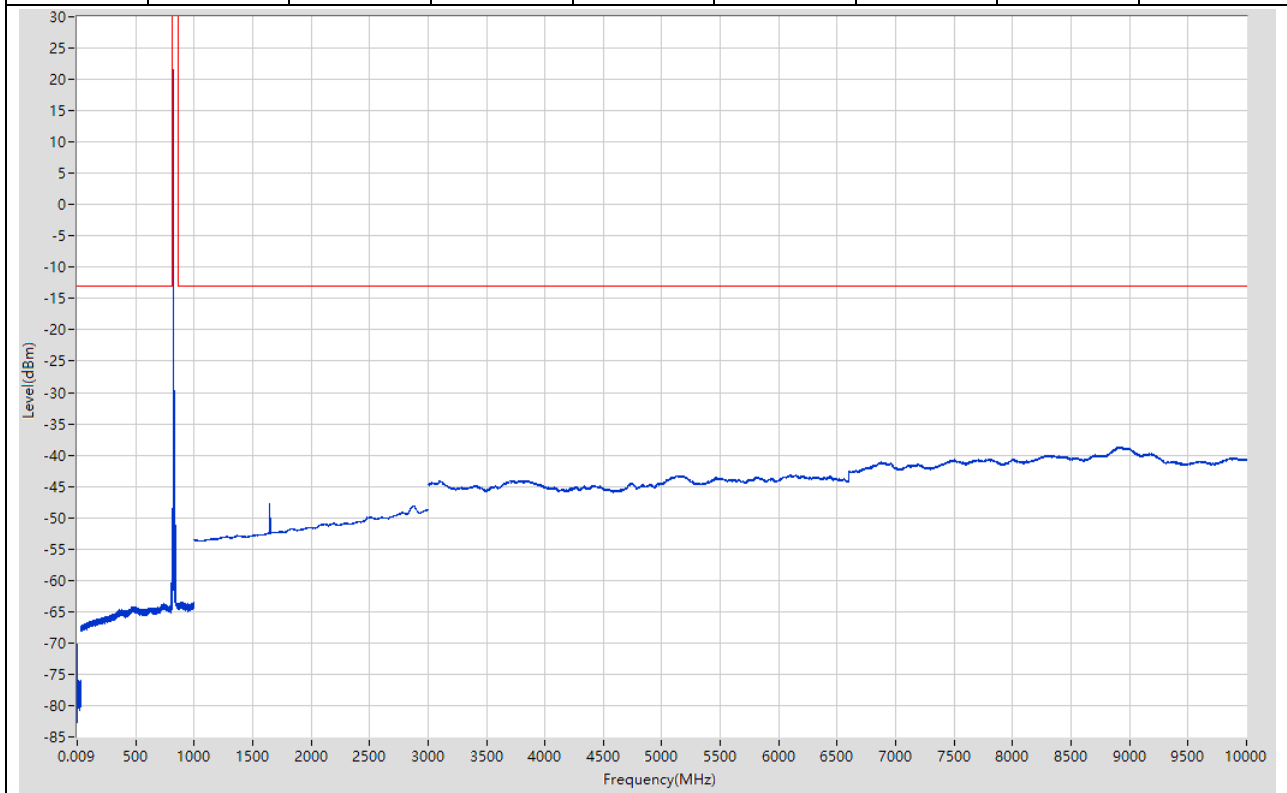
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.2 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.42 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 807 | -54.17 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.6 | 22.19 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 893.9 | -63.39 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1649 | -47.07 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8898 | -38.69 | -13 | Pass | 7001 |



10.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

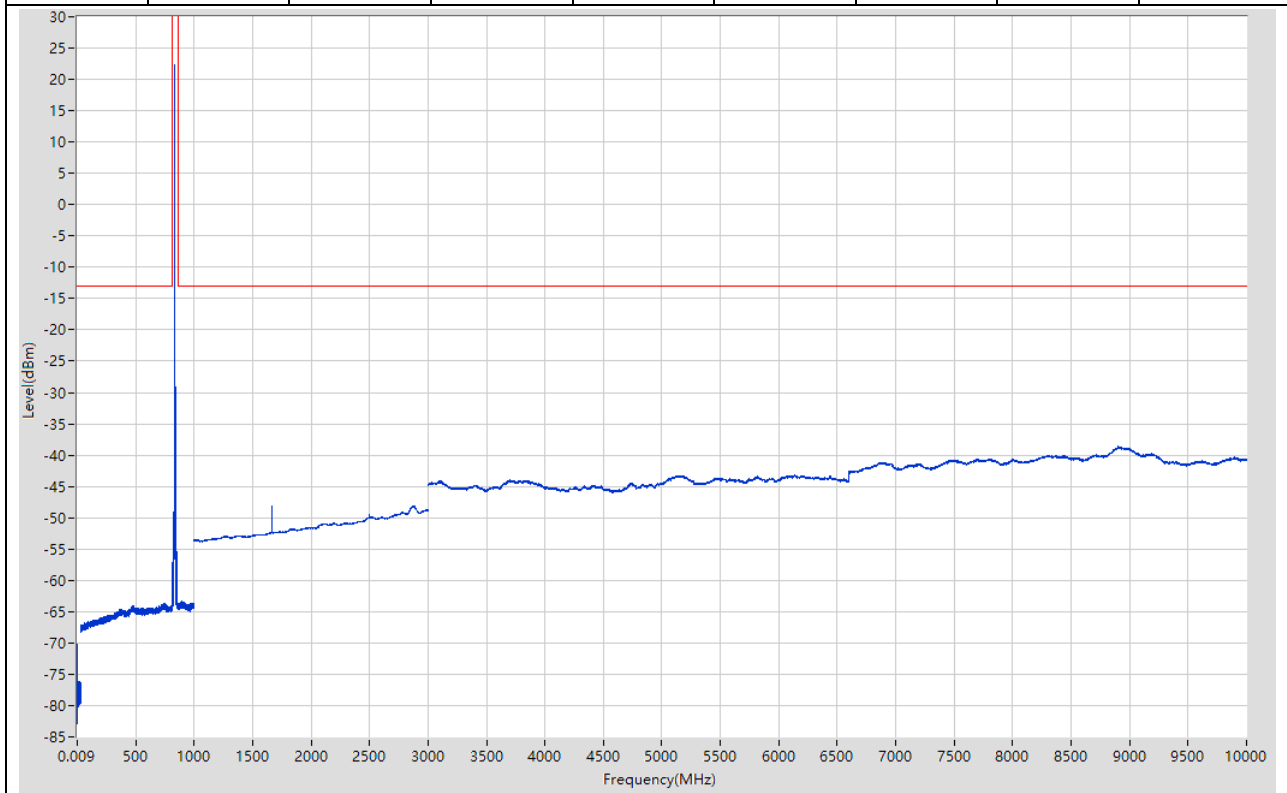
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.016 | -72.9 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.27 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 807 | -56.16 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.6 | 21.48 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 880.9 | -63.48 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1649 | -47.79 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8900 | -38.75 | -13 | Pass | 7001 |



10.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

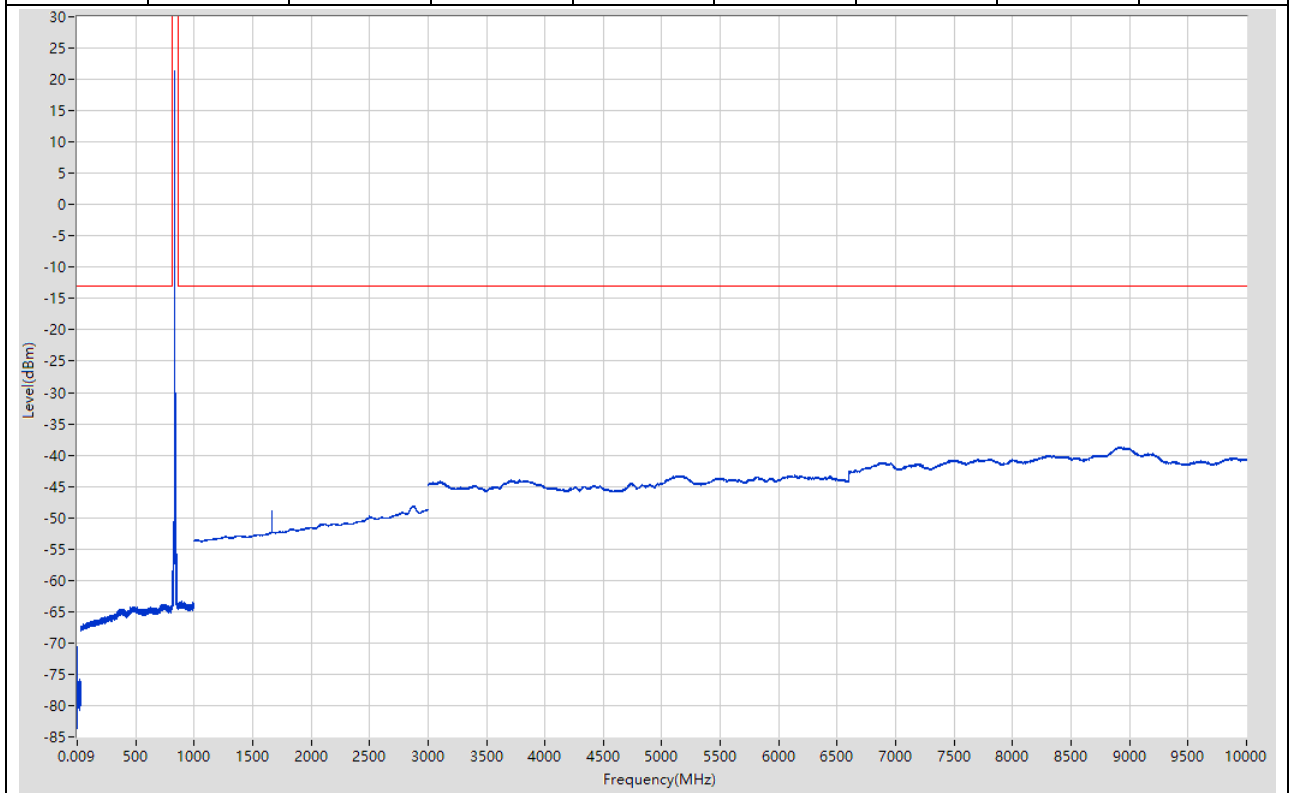
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.02 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.18 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 812.9 | -62.5 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 832.1 | 22.34 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 893.6 | -63.37 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2869 | -48.14 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8903 | -38.62 | -13 | Pass | 7001 |



10.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

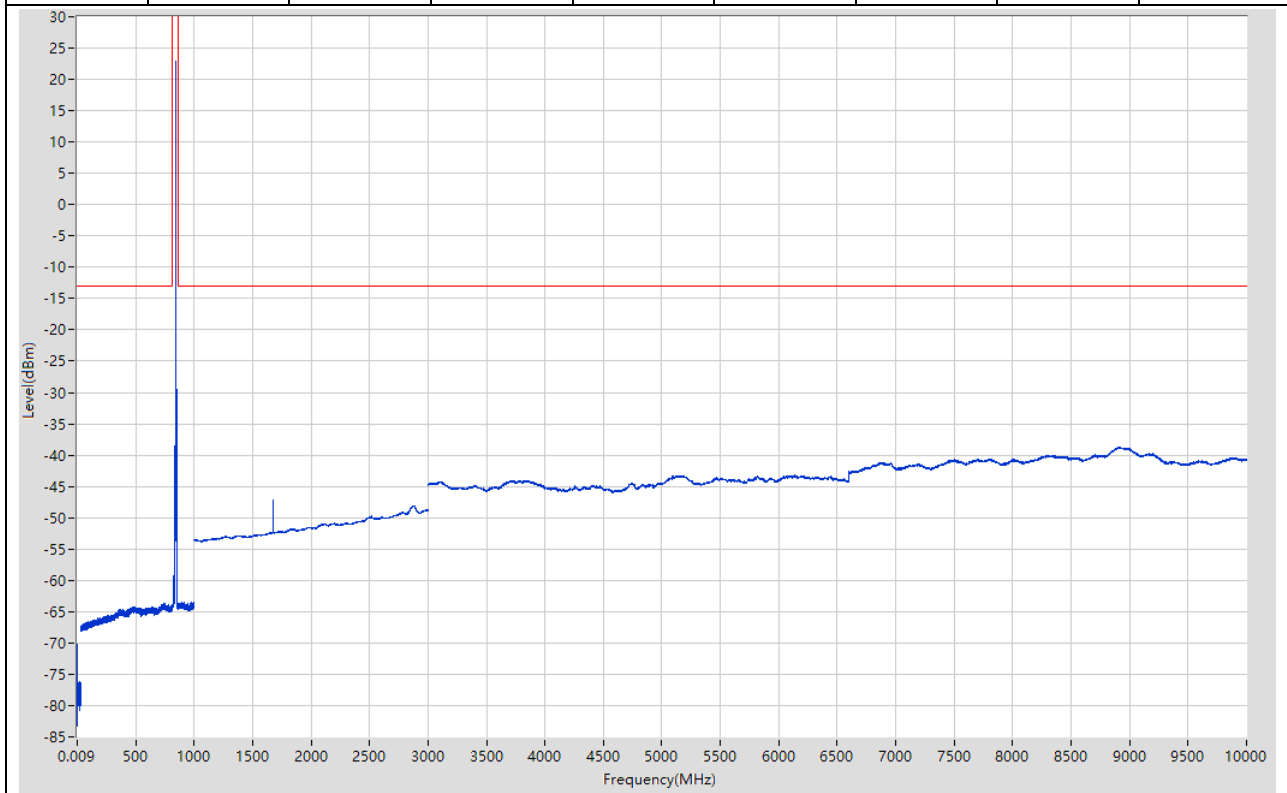
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.53 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.64 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 812.9 | -62.58 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 832.1 | 21.32 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 896.5 | -63.23 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2869 | -48.15 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8933 | -38.73 | -13 | Pass | 7001 |



10.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

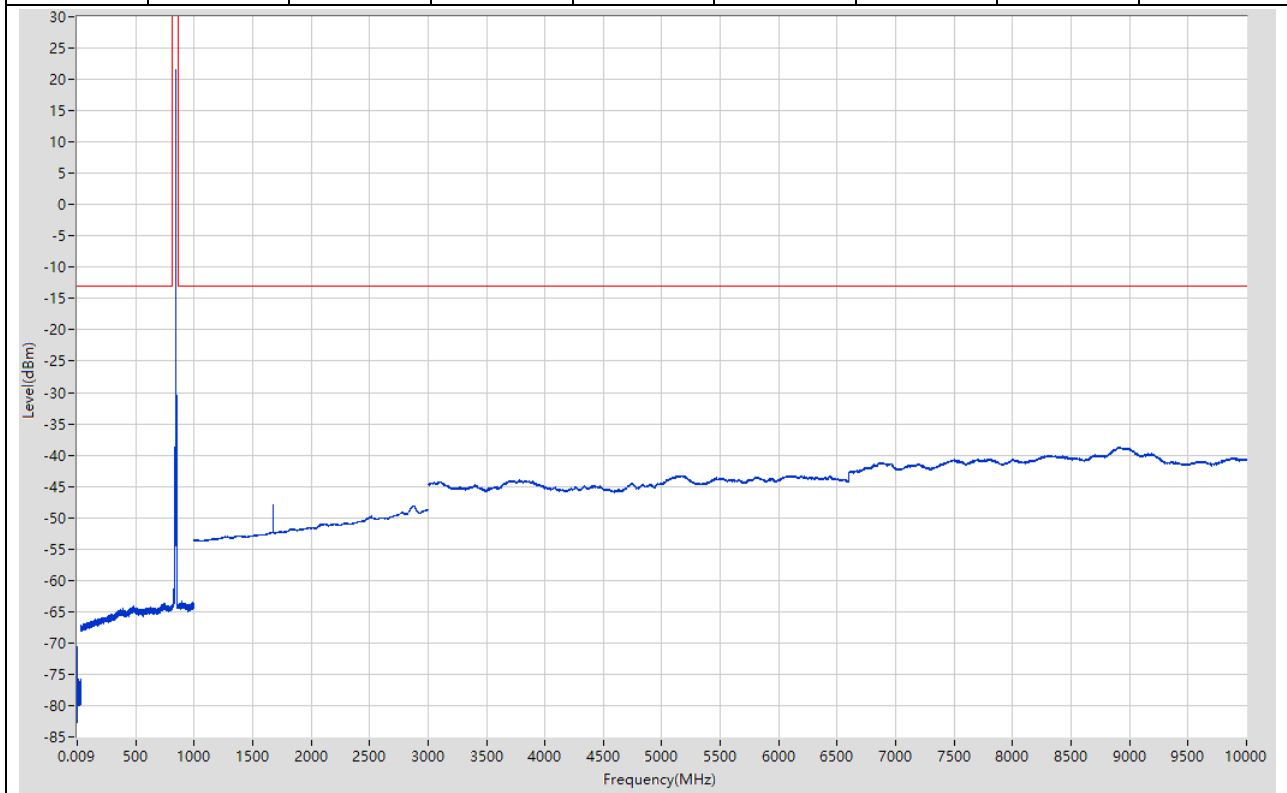
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.11 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.25 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 736.2 | -63.69 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 839.6 | 22.97 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 894.8 | -63.46 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1679 | -47.19 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8904 | -38.73 | -13 | Pass | 7001 |



10.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

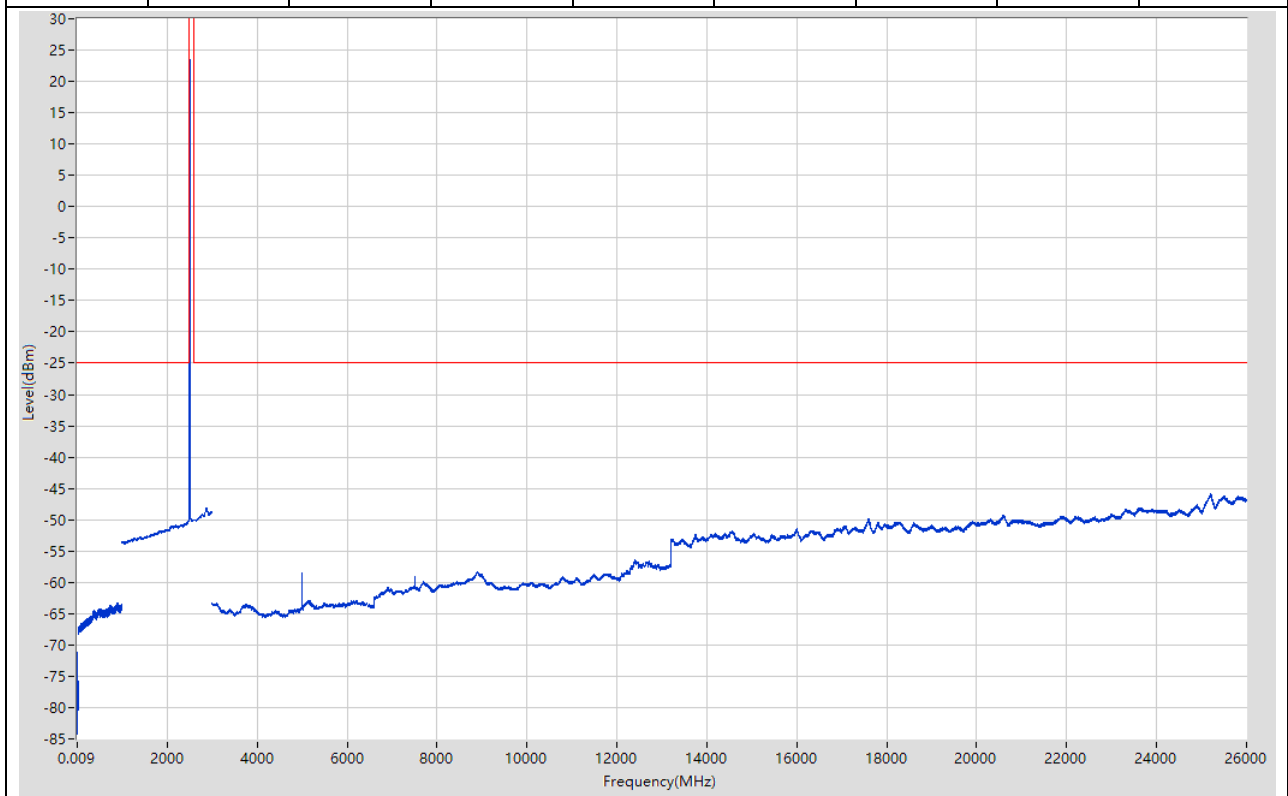
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.85 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.53 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 740.8 | -63.64 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 839.6 | 21.47 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 895.6 | -63.4 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1679 | -48.01 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8897 | -38.72 | -13 | Pass | 7001 |



11. LTE_Band7

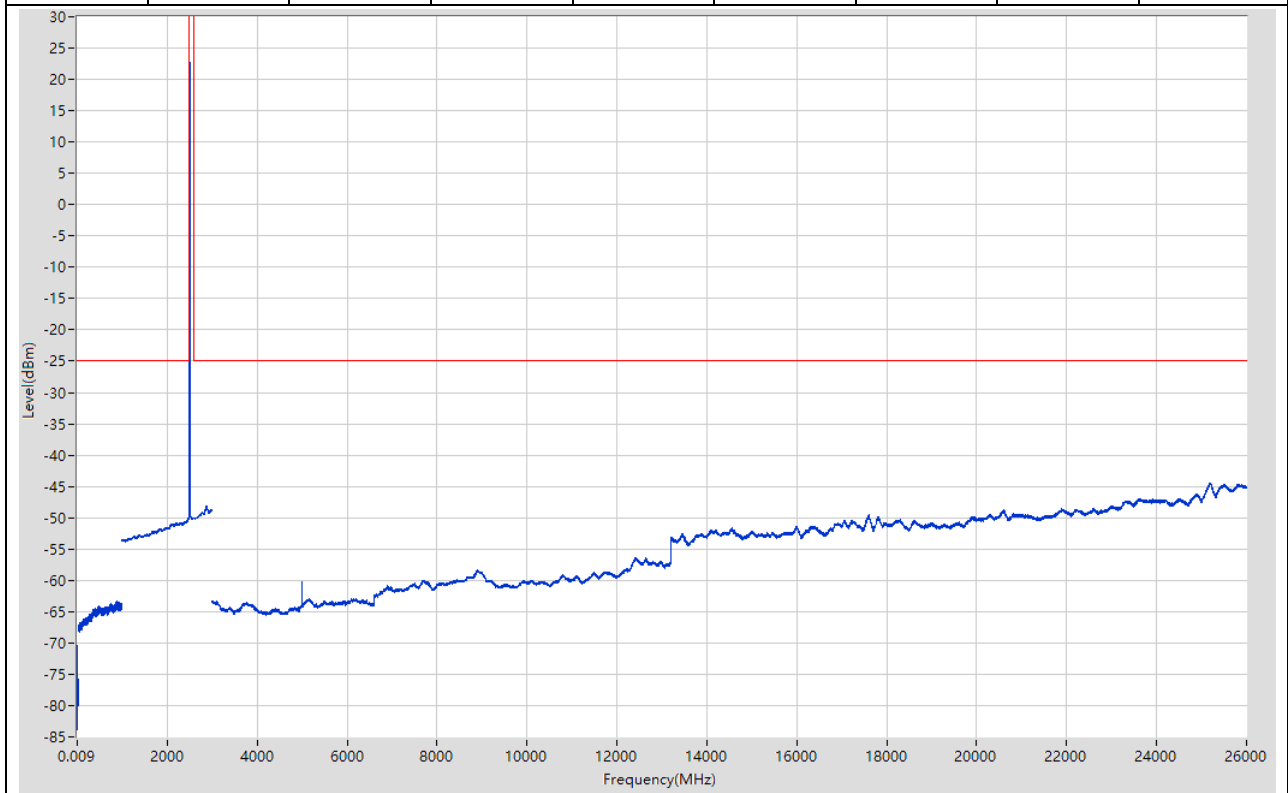
11.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -71.64 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -71.13 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 896.331 | -63.33 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2490 | -49.6 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2500.125 | 23.52 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2875 | -48.14 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8904 | -58.27 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -45.92 | -25 | Pass | 14002 |



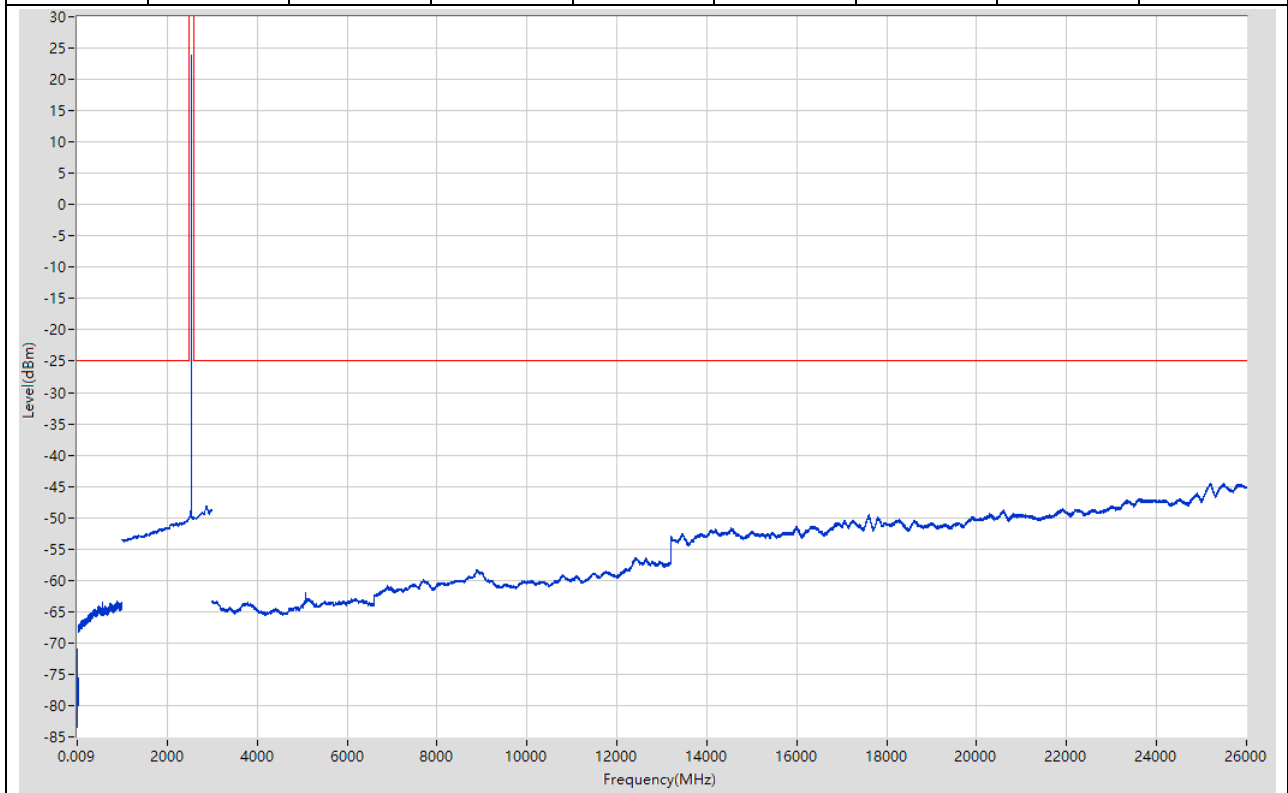
11.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -72.47 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.38 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 892.729 | -63.26 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2490 | -49.54 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2500.125 | 22.65 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2880 | -48.14 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8902 | -58.24 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25190 | -44.4 | -25 | Pass | 14002 |



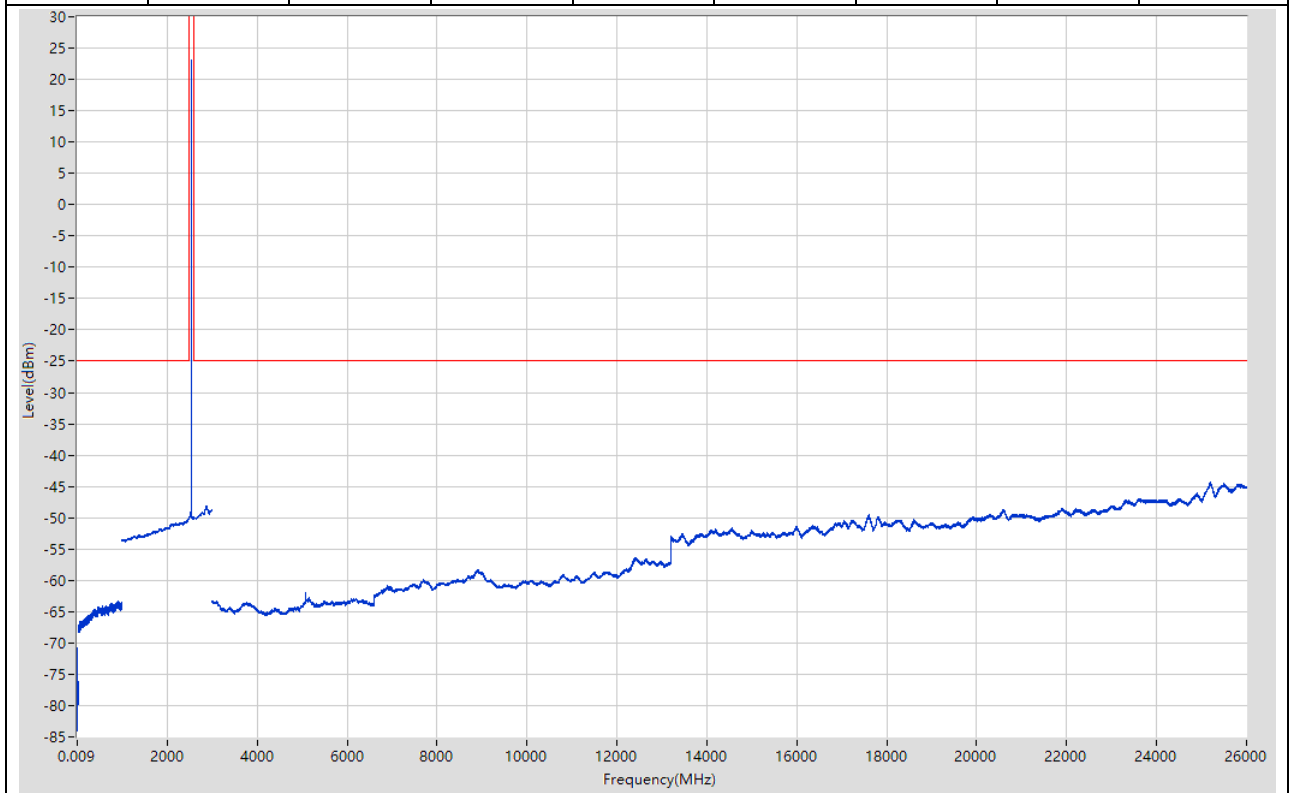
11.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.15 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -70.96 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 883.523 | -63.37 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2488 | -49.9 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2532.75 | 23.83 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2869 | -48.17 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8900 | -58.28 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -44.44 | -25 | Pass | 14002 |



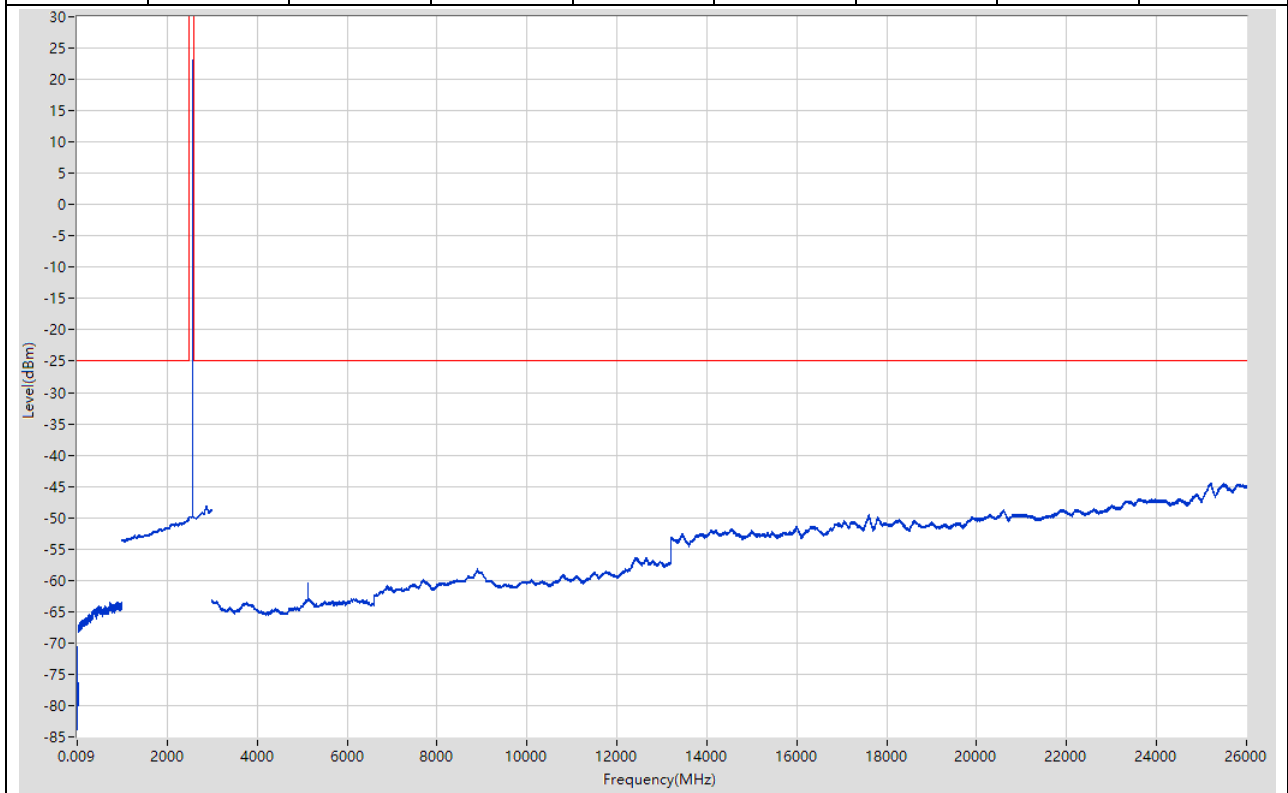
11.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -72.44 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.79 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 905.237 | -63.38 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2490 | -49.87 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2532.75 | 23.08 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2869 | -48.12 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8908 | -58.31 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -44.35 | -25 | Pass | 14002 |



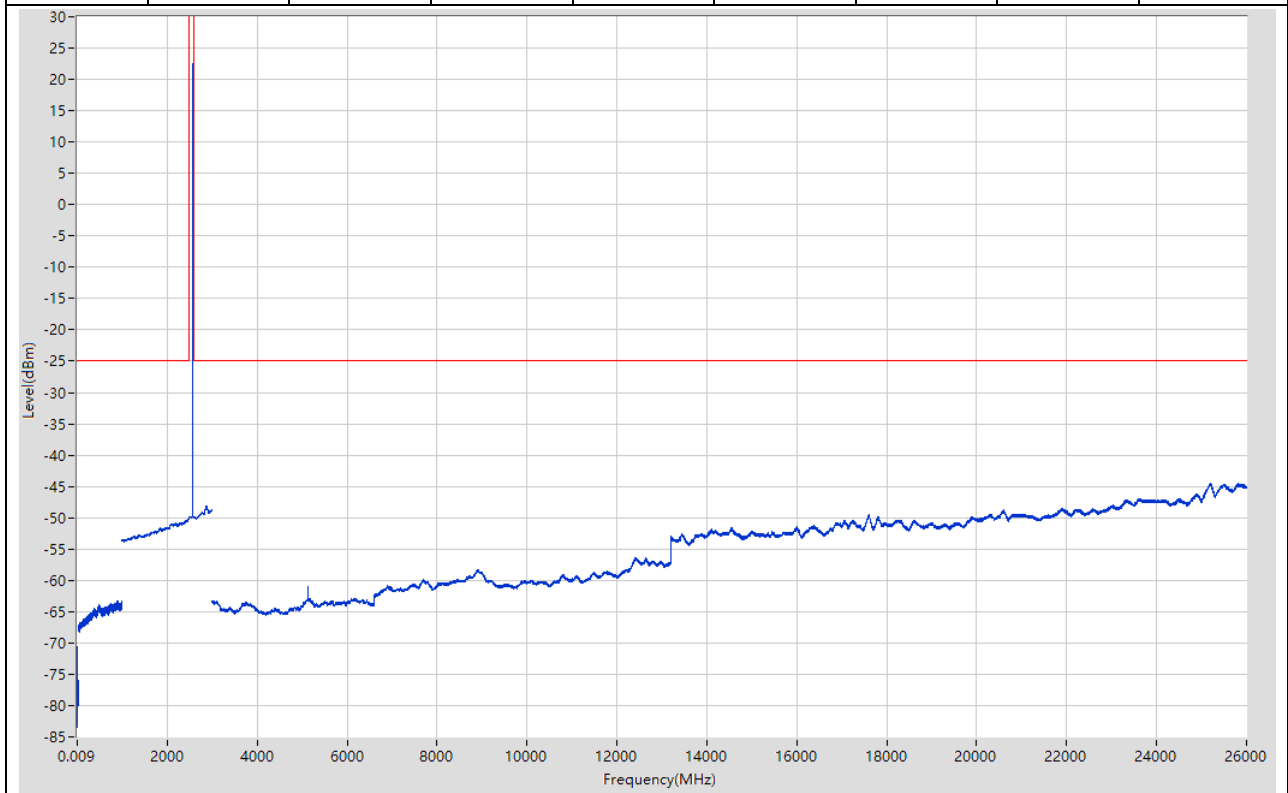
11.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -71.89 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.69 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 885.524 | -63.41 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2489 | -49.88 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2565.15 | 23.05 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2870 | -48.13 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8900 | -58.18 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25198 | -44.4 | -25 | Pass | 14002 |



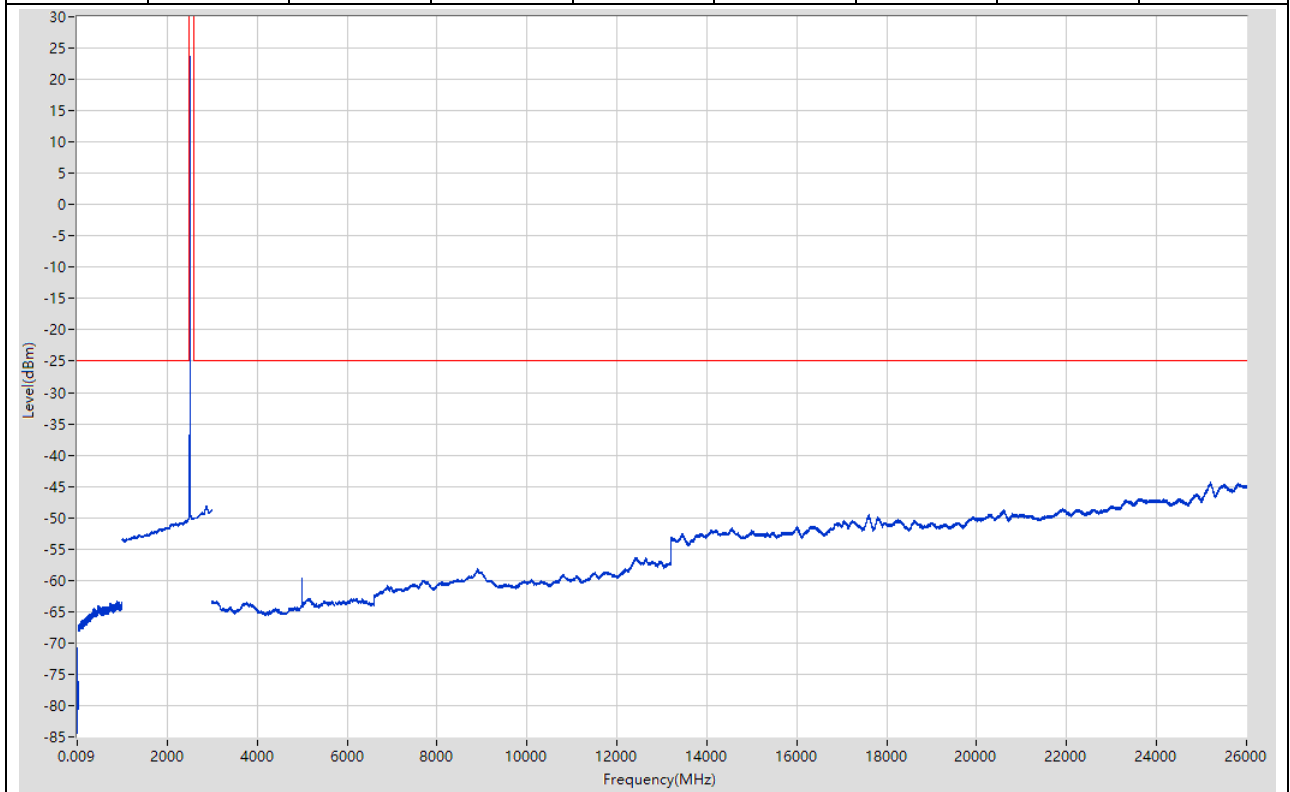
11.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -71.25 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.68 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 999.9 | -63.29 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2489 | -49.98 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2565.15 | 22.44 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2873 | -48.11 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8896 | -58.27 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25197 | -44.42 | -25 | Pass | 14002 |



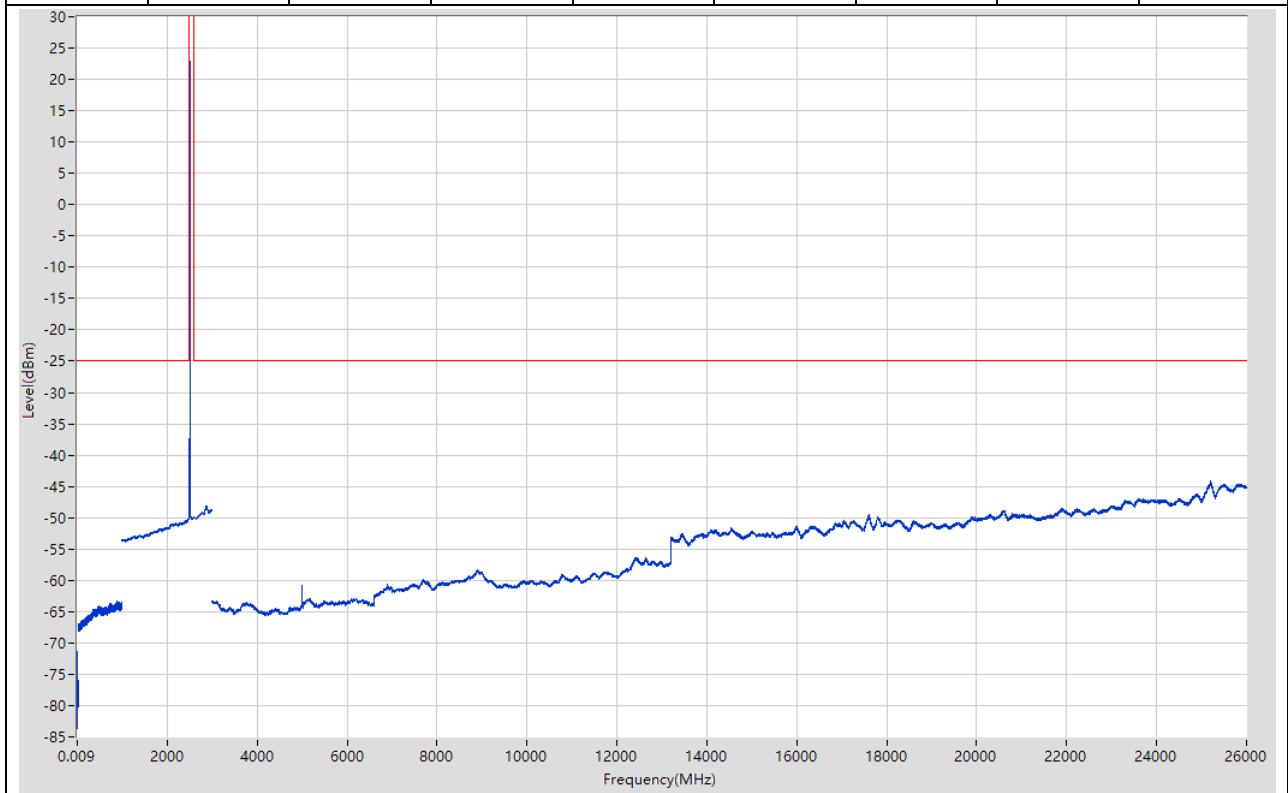
11.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.19 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.81 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 885.224 | -63.37 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2490 | -49.42 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2500.575 | 23.75 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2870 | -48.09 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8901 | -58.21 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25192 | -44.36 | -25 | Pass | 14002 |



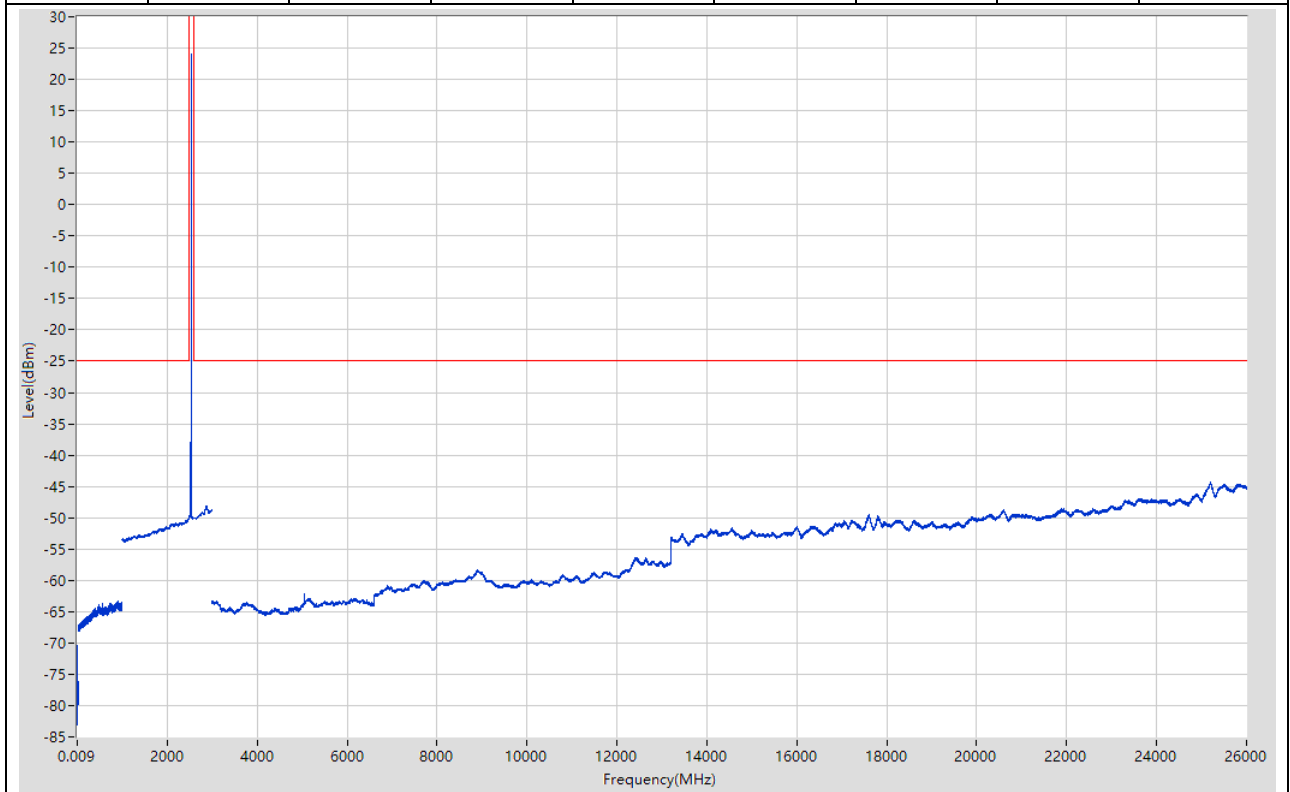
11.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -72.76 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -71.39 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 891.228 | -63.31 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2483 | -49.38 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2500.575 | 22.91 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2871 | -48.11 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8901 | -58.22 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25199 | -44.2 | -25 | Pass | 14002 |



11.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

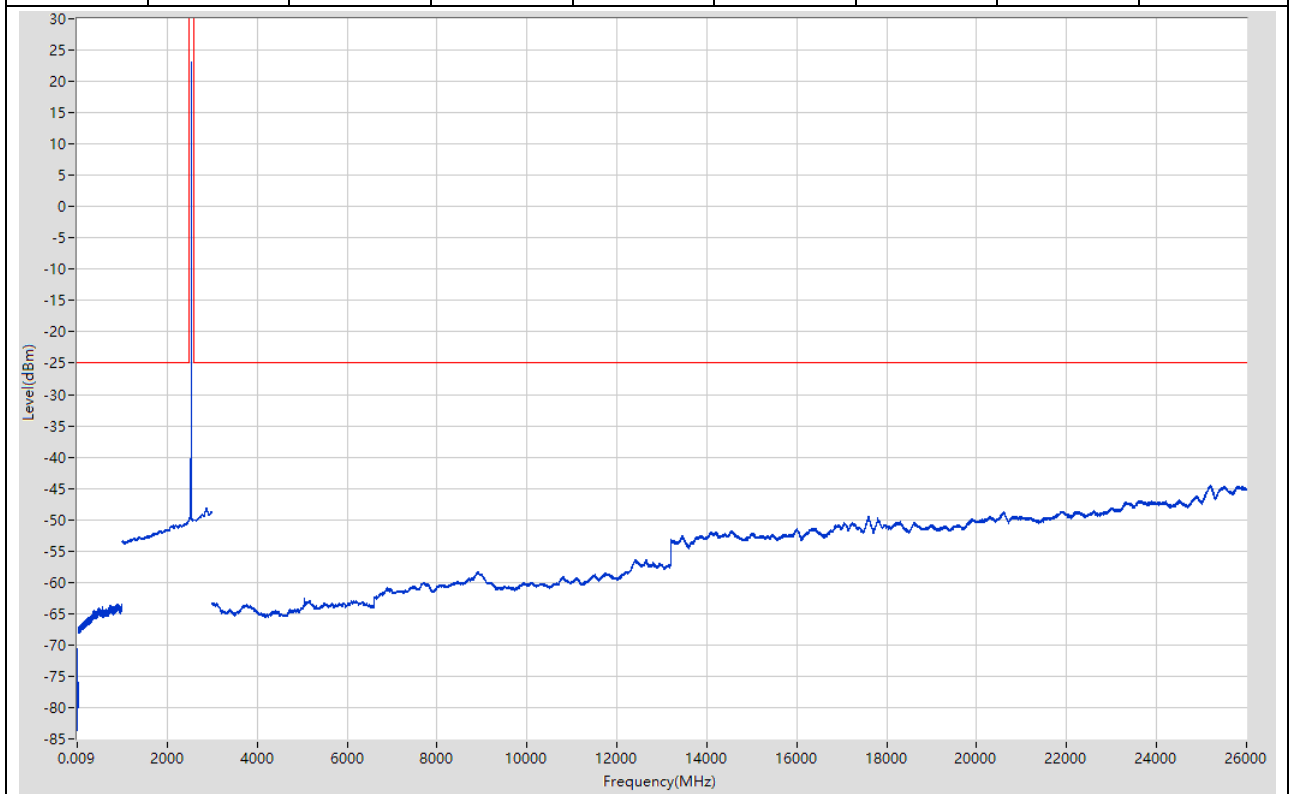
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.34 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.44 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 912.842 | -63.4 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2489 | -49.91 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2530.5 | 24.02 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2871 | -48.15 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8905 | -58.32 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25200 | -44.31 | -25 | Pass | 14002 |



11.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

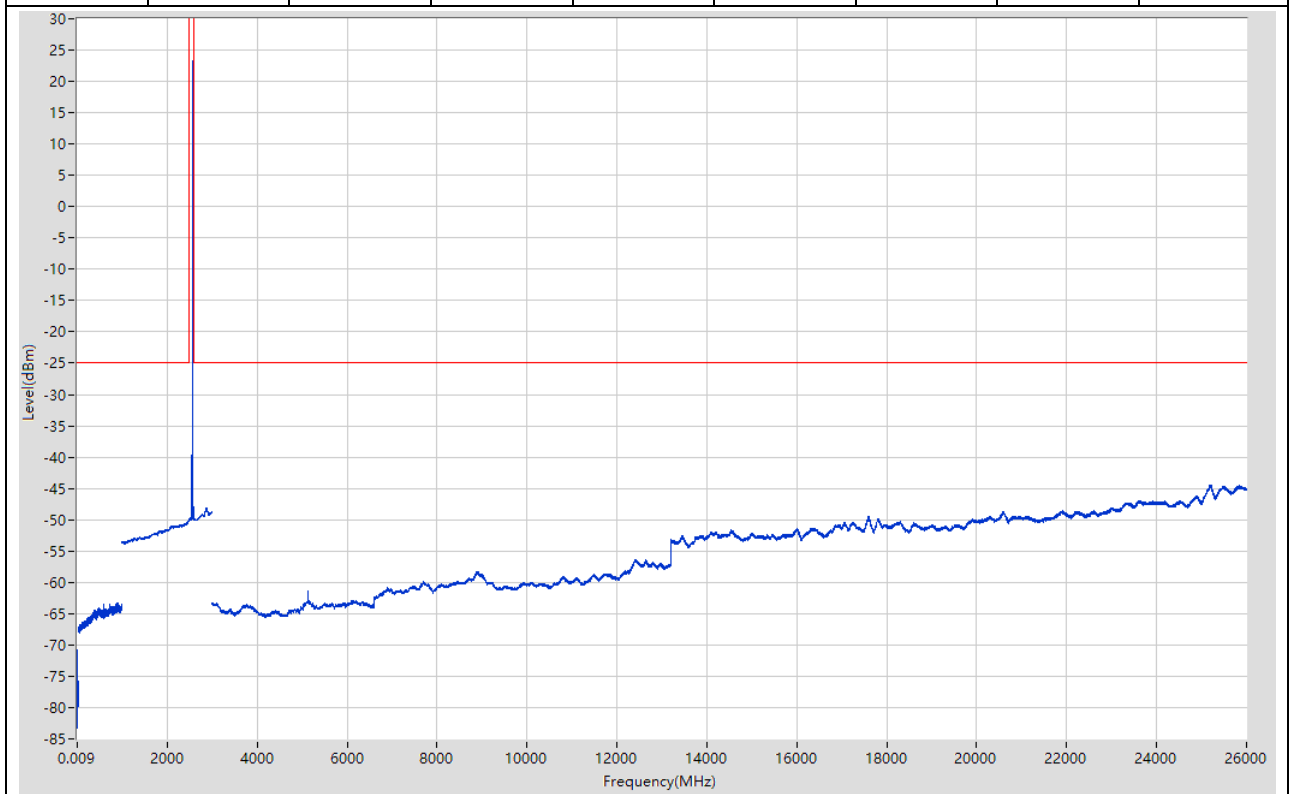
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.13 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -70.58 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 895.831 | -63.47 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2486 | -49.97 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2530.5 | 23.07 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2881 | -48.14 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8901 | -58.24 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25203 | -44.41 | -25 | Pass | 14002 |



11.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

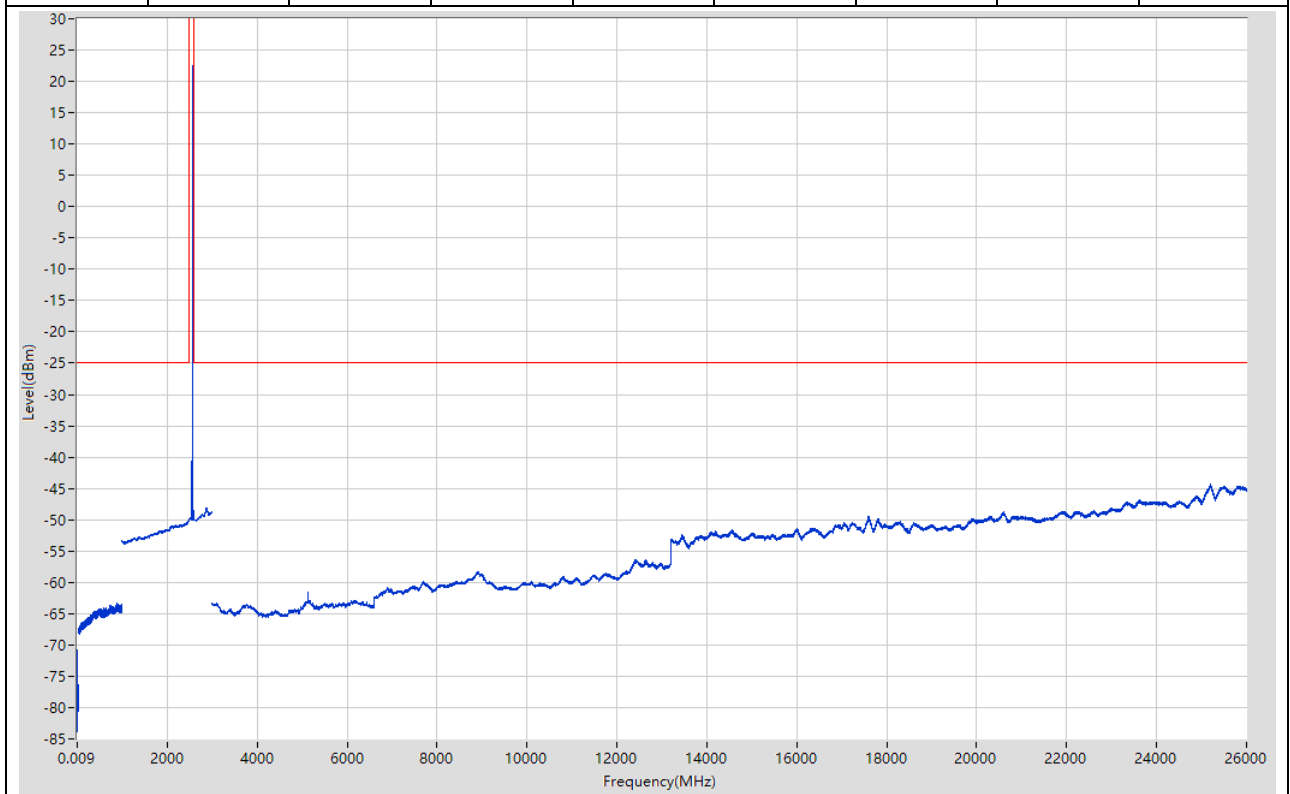
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.19 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -70.79 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 901.134 | -63.38 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2484 | -49.9 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2560.425 | 23.3 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2868 | -48.15 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8898 | -58.27 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25199 | -44.4 | -25 | Pass | 14002 |



11.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

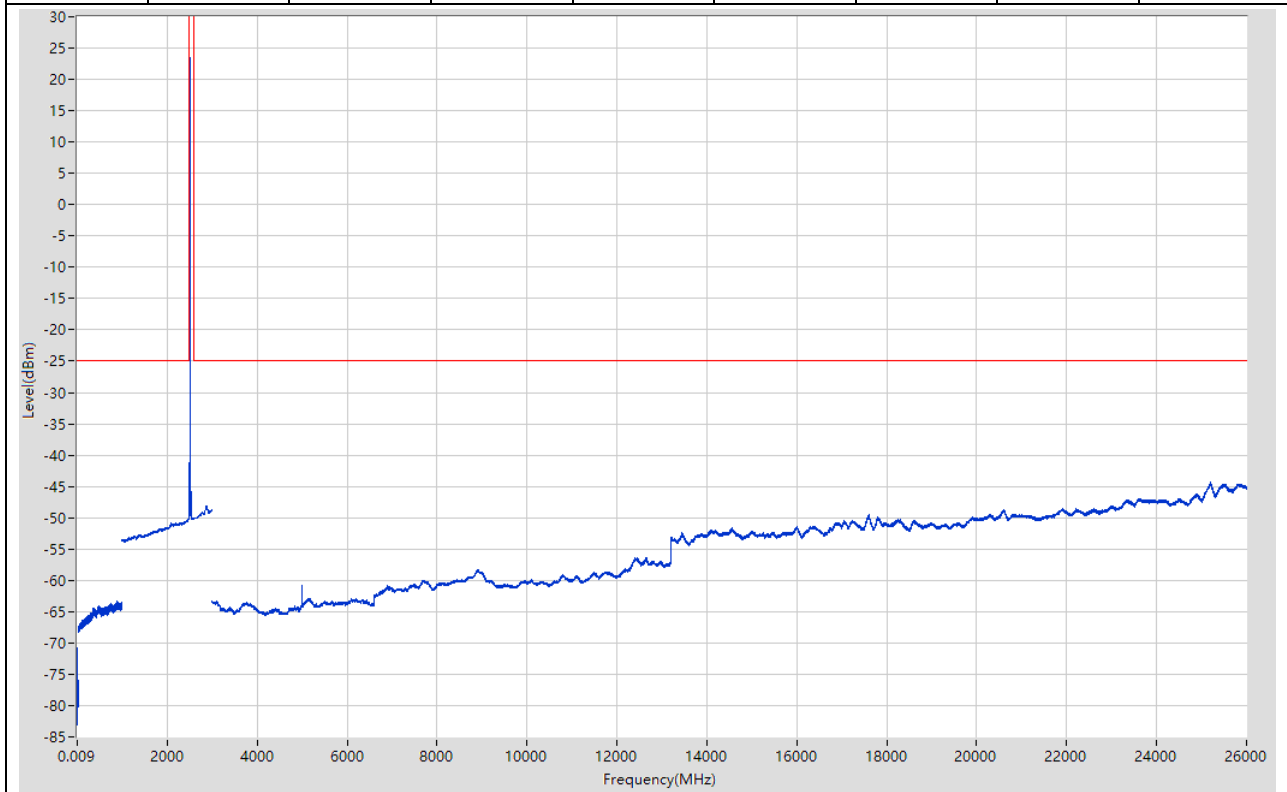
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.71 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.8 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 880.721 | -63.36 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2486 | -49.96 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2560.425 | 22.58 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2871 | -48.16 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8899 | -58.23 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25200 | -44.37 | -25 | Pass | 14002 |



11.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

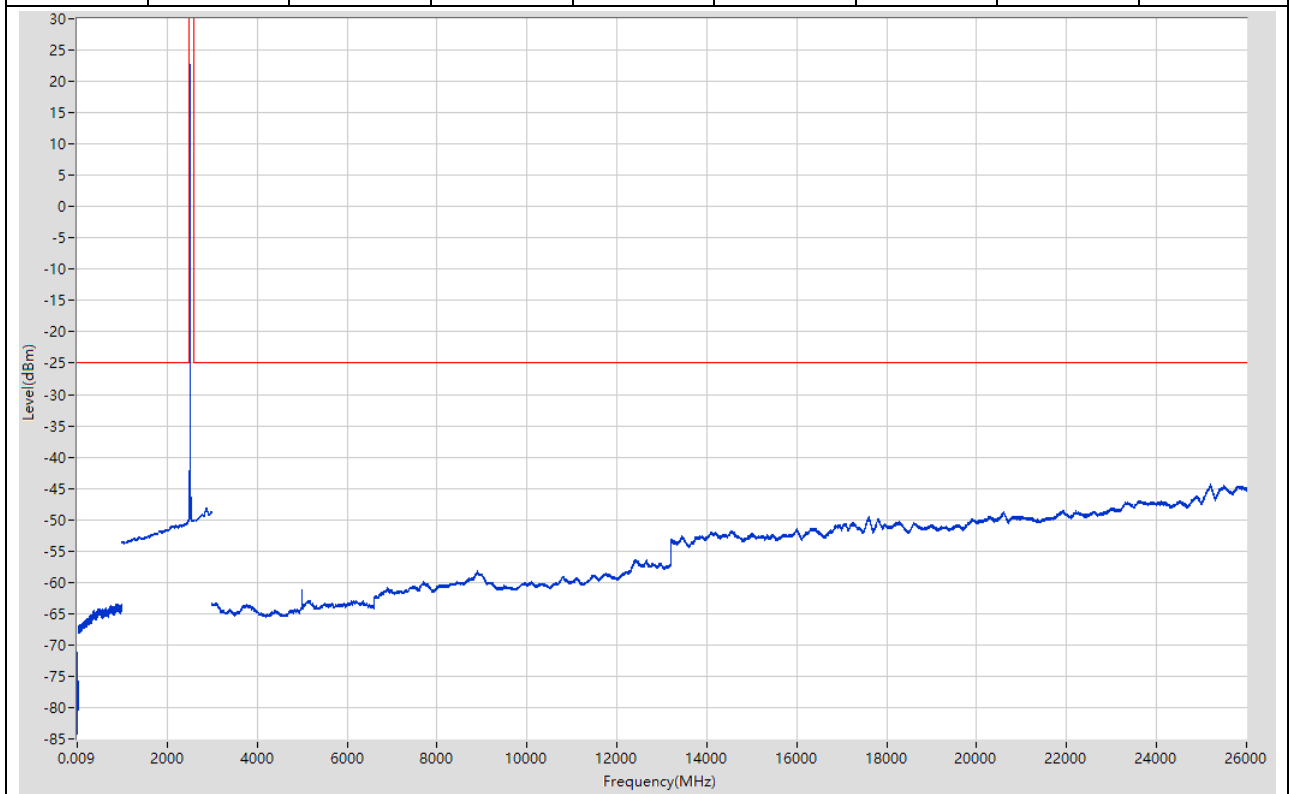
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.66 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -70.86 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 882.322 | -63.36 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2488 | -43.12 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2500.8 | 23.52 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2869 | -48.12 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8903 | -58.28 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -44.37 | -25 | Pass | 14002 |



11.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

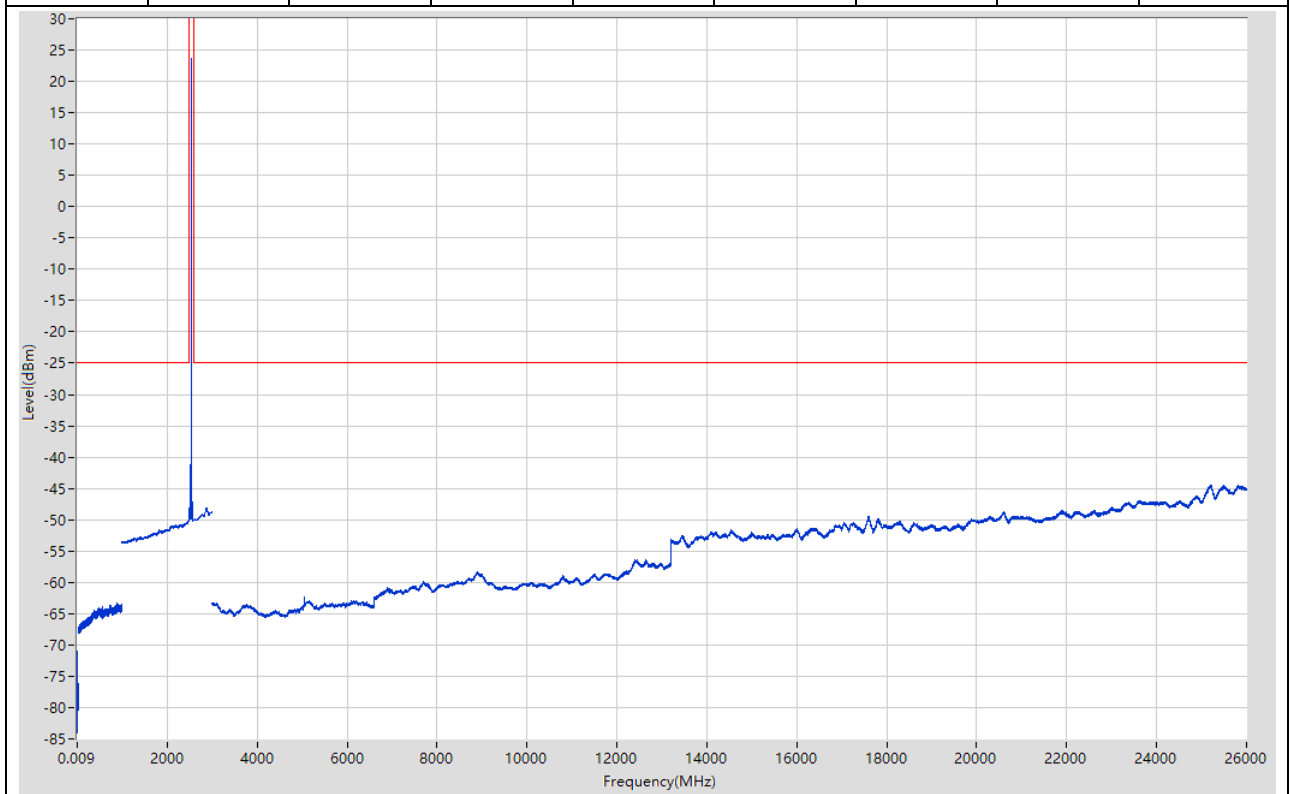
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -73.03 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.11 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 888.826 | -63.45 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2487 | -44.27 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2500.8 | 22.78 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2868 | -48.12 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8901 | -58.2 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25203 | -44.38 | -25 | Pass | 14002 |



11.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

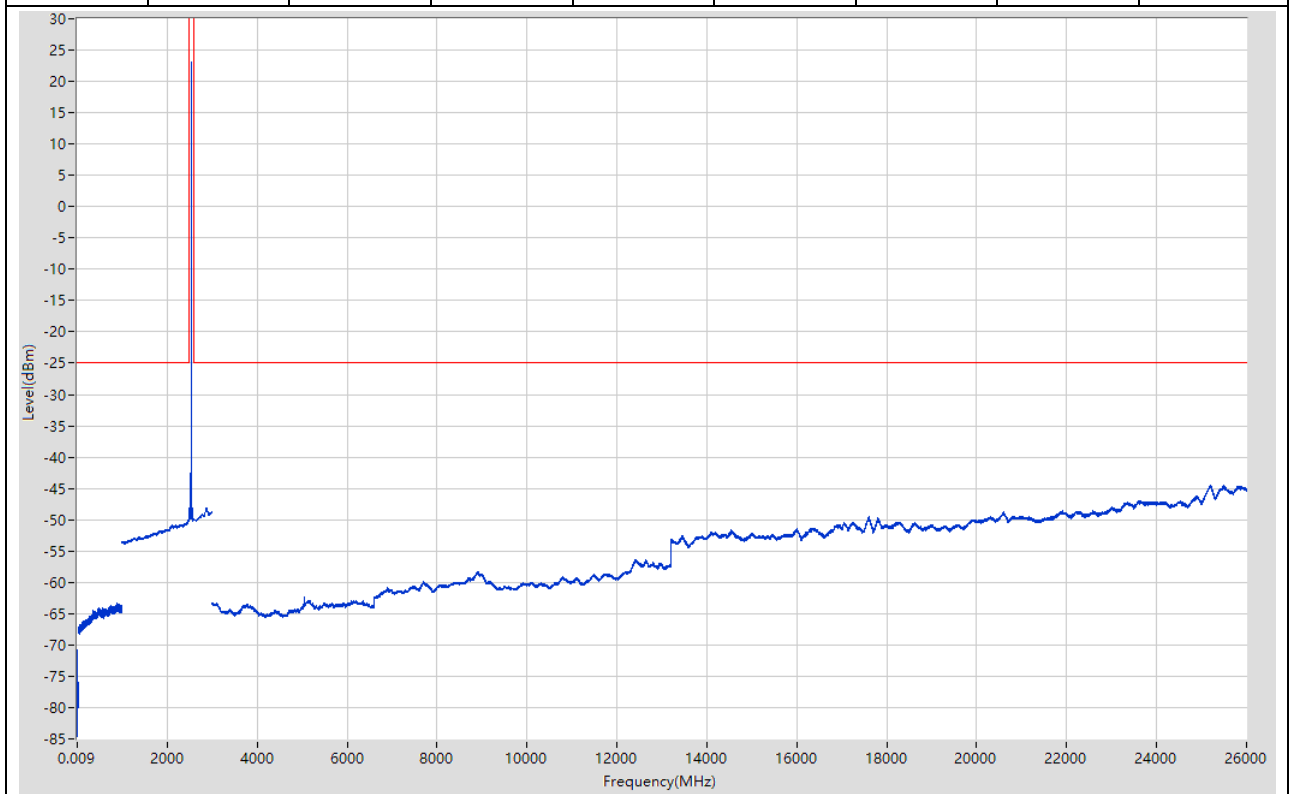
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.014 | -73.06 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.03 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 886.525 | -63.34 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2487 | -49.89 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2528.25 | 23.66 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2872 | -48.08 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8899 | -58.29 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -44.44 | -25 | Pass | 14002 |



11.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

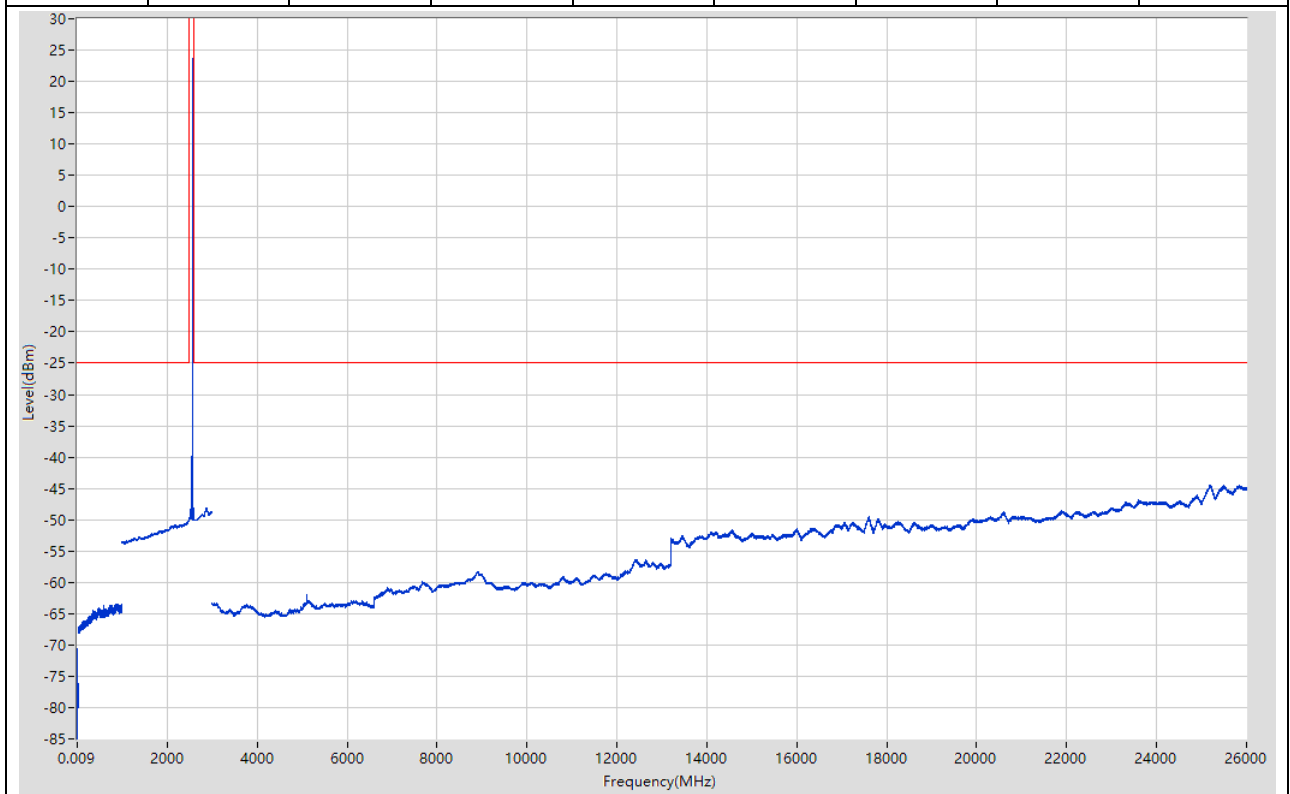
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.99 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.7 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 893.129 | -63.34 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2486 | -49.95 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2528.25 | 23.02 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2870 | -48.13 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8900 | -58.24 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -44.4 | -25 | Pass | 14002 |



11.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

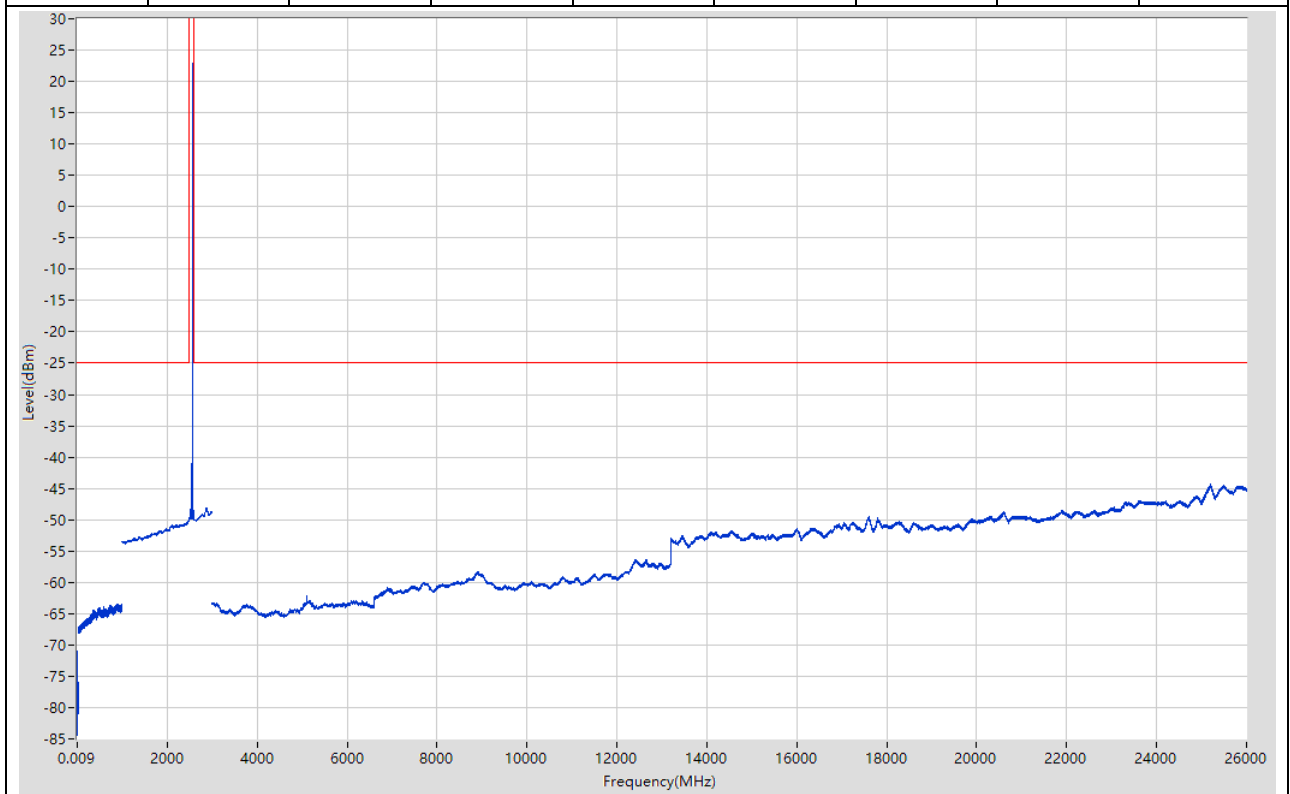
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.89 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.55 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 996.598 | -63.49 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2479 | -49.94 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2555.7 | 23.62 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2582 | -48.05 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8903 | -58.28 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -44.43 | -25 | Pass | 14002 |



11.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

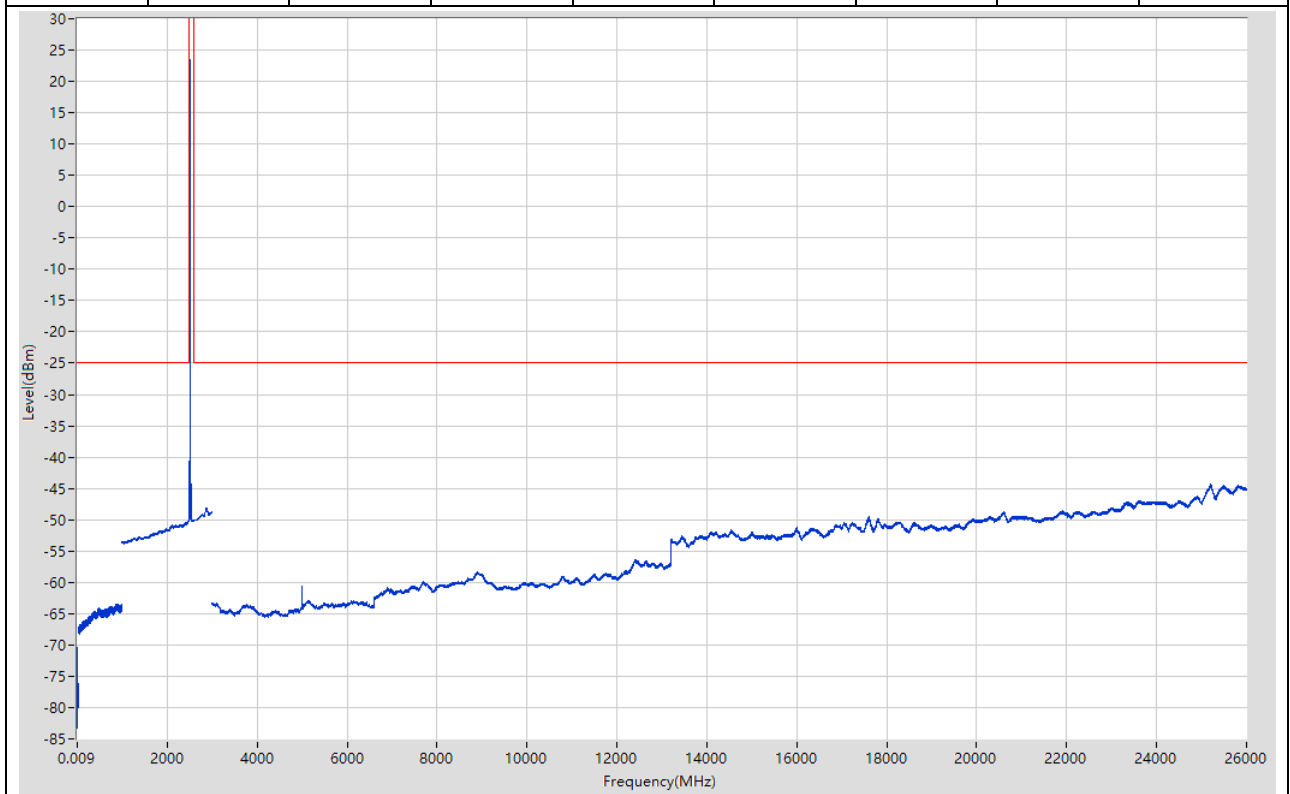
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.53 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.3 | -70.99 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 885.624 | -63.45 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2486 | -49.9 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2555.7 | 22.9 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2874 | -48.12 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8911 | -58.24 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25199 | -44.33 | -25 | Pass | 14002 |



11.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

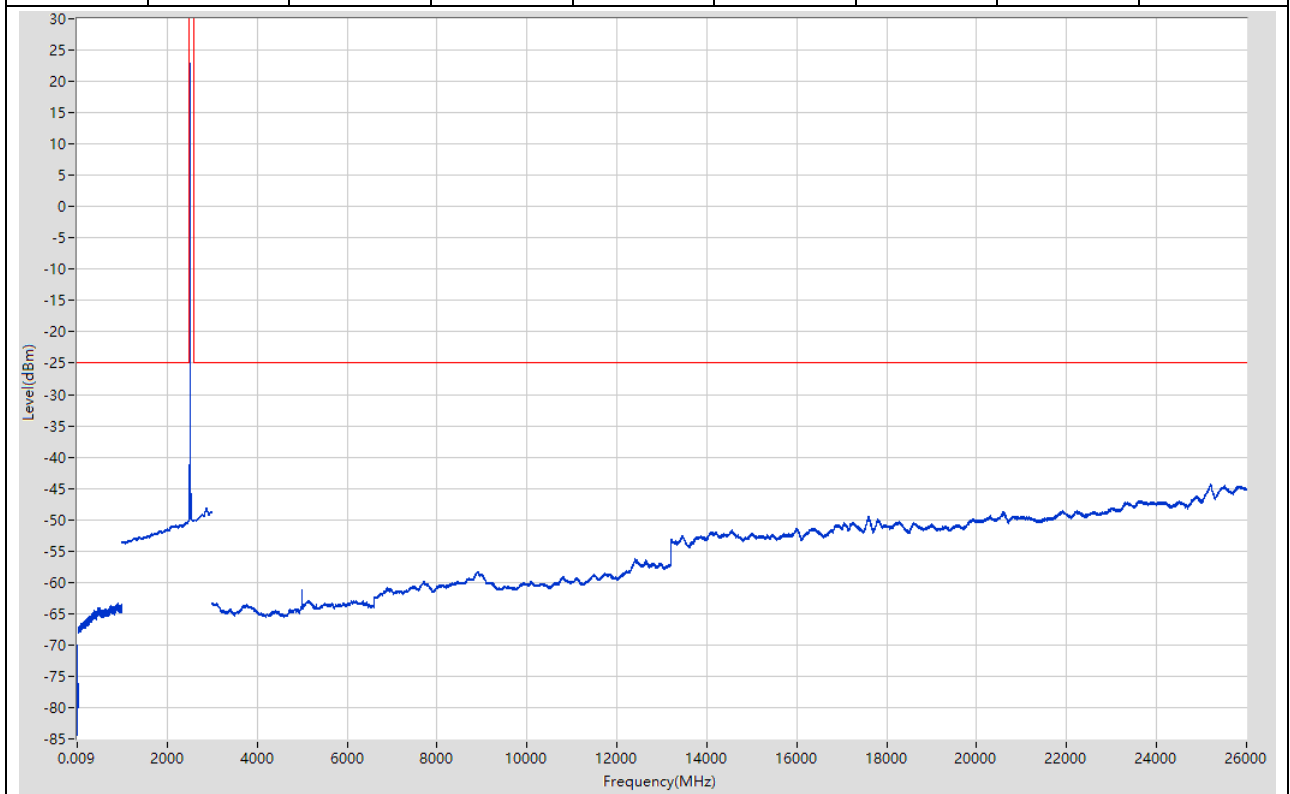
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.42 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.37 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 908.439 | -63.46 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2483 | -43.78 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2501.025 | 23.52 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2871 | -48.13 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8904 | -58.24 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25197 | -44.33 | -25 | Pass | 14002 |



11.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

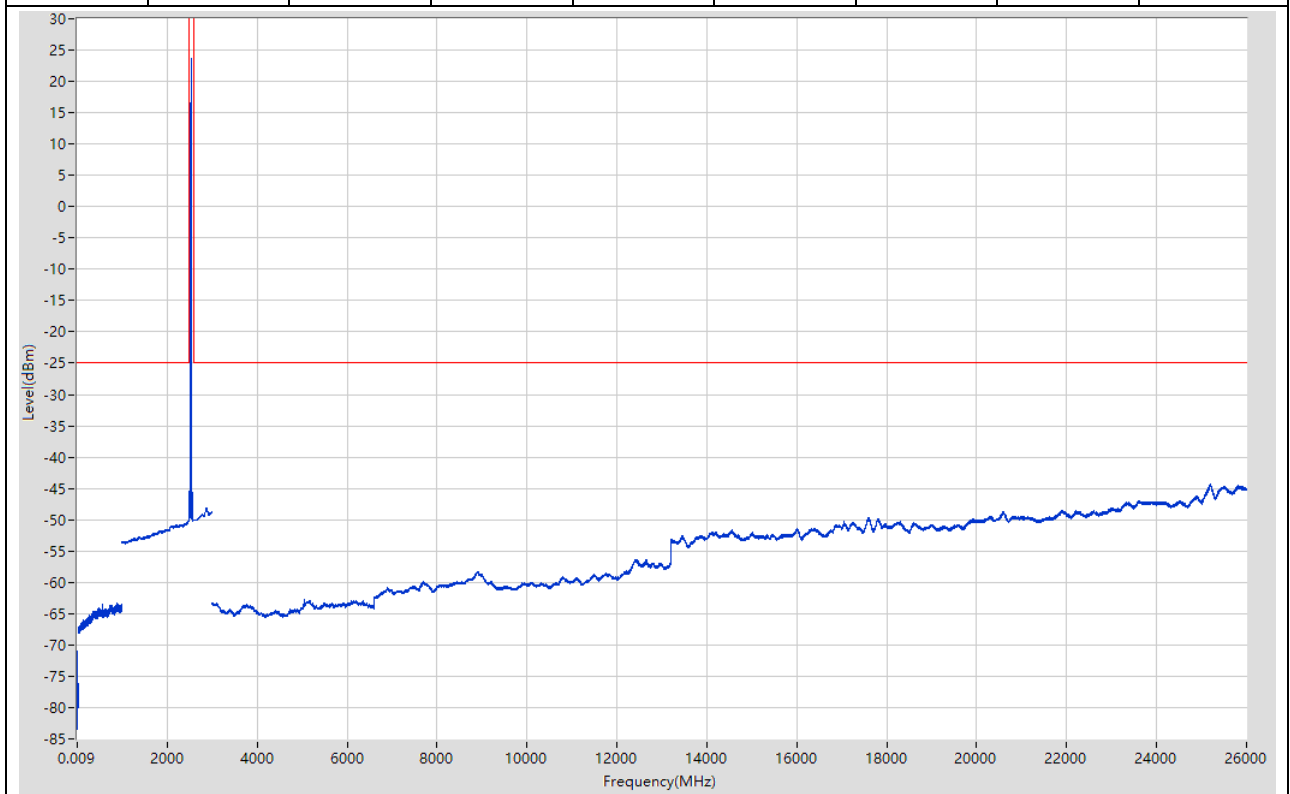
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -70.11 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -71.07 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 895.731 | -63.4 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2483 | -44.91 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2501.025 | 22.88 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2874 | -48.13 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8898 | -58.28 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -44.34 | -25 | Pass | 14002 |



11.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

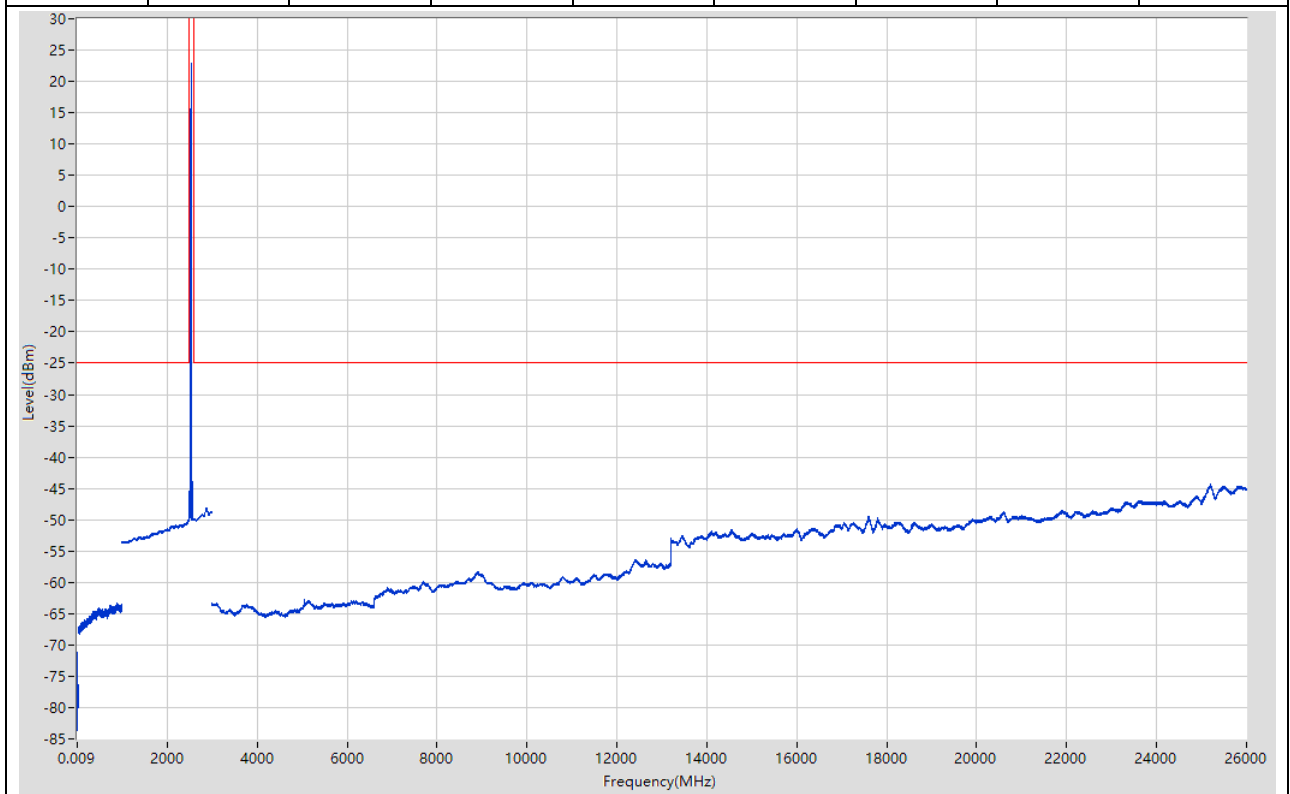
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.71 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -70.97 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 882.522 | -63.38 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2490 | -49.42 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2526 | 23.71 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2879 | -48.11 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8898 | -58.29 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25202 | -44.39 | -25 | Pass | 14002 |



11.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

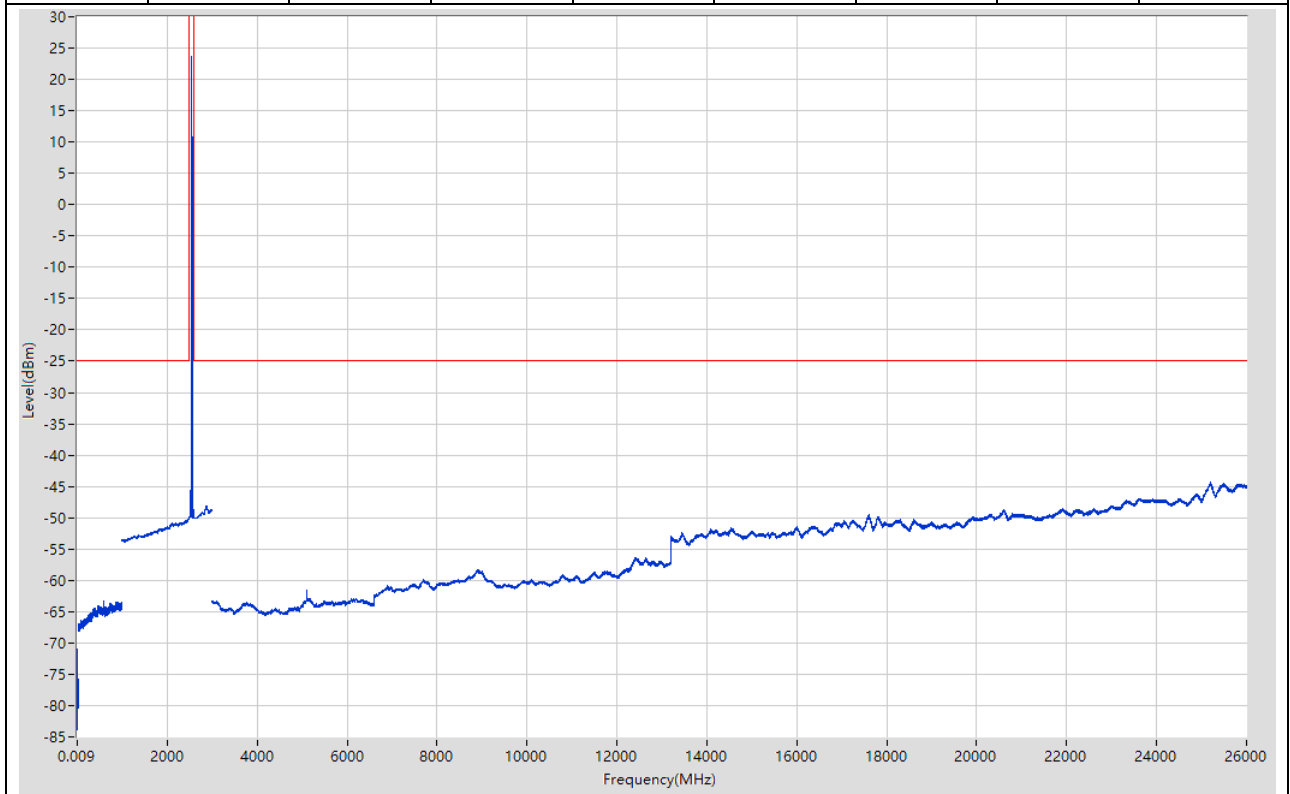
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.31 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.22 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 892.028 | -63.27 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2490 | -49.3 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2526 | 22.84 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2875 | -48.14 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8898 | -58.25 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25199 | -44.34 | -25 | Pass | 14002 |



11.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

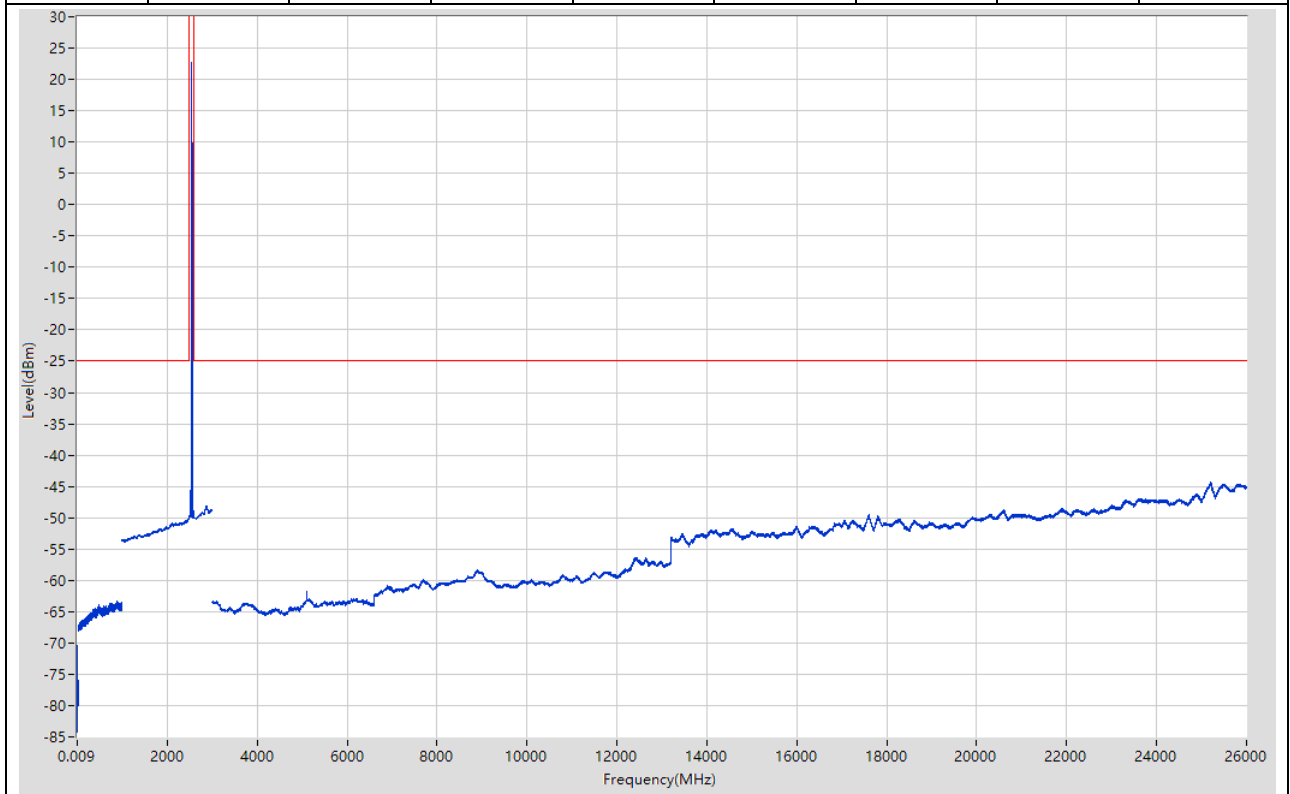
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.93 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.98 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 590.4 | -63.21 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2487 | -49.98 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2550.975 | 23.67 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2872 | -48.1 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8900 | -58.3 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25201 | -44.37 | -25 | Pass | 14002 |



11.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

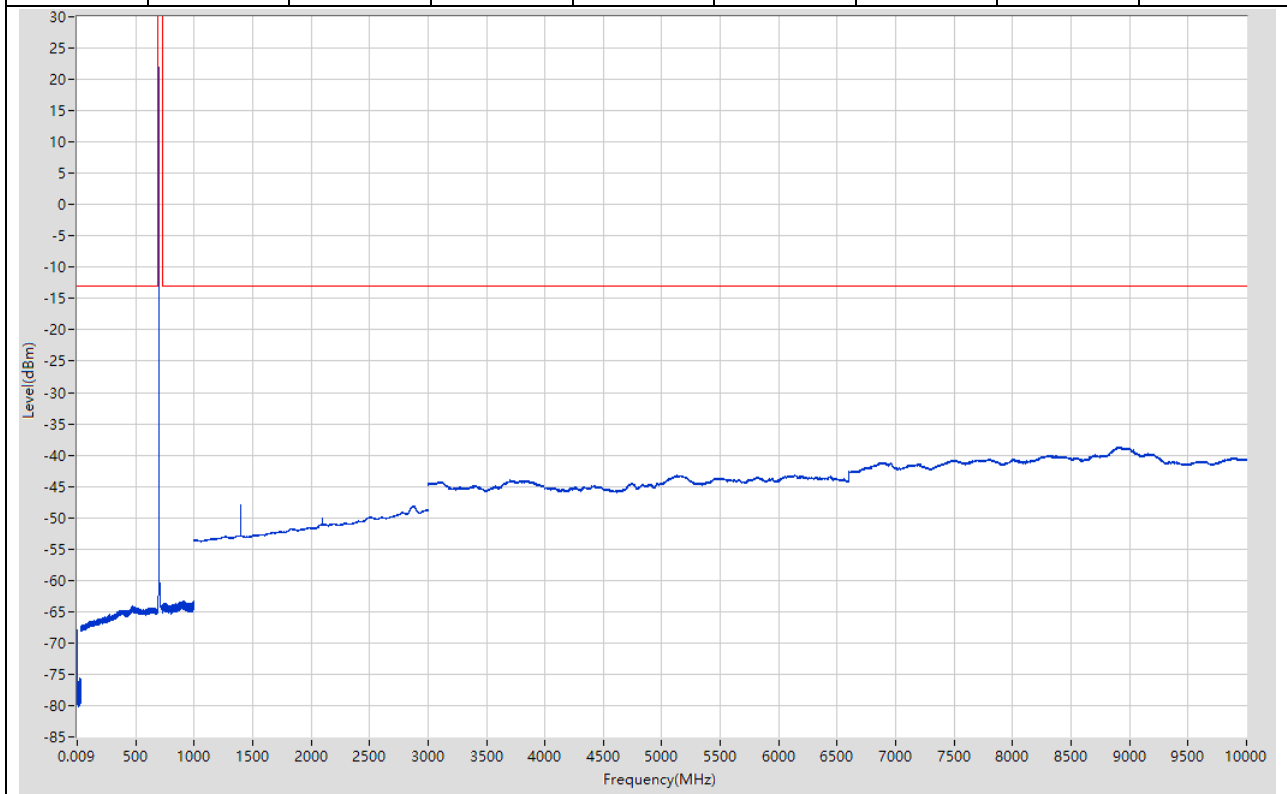
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.3 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.42 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 886.325 | -63.4 | -25 | Pass | 9701 |
| 1000 | 2490 | 1 | RMS | 2485 | -49.91 | -25 | Pass | 1491 |
| 2490 | 2580 | 1 | RMS | 2550.975 | 22.65 | 60 | Pass | 401 |
| 2580 | 3000 | 1 | RMS | 2868 | -48.1 | -25 | Pass | 421 |
| 3000 | 12000 | 1 | RMS | 8905 | -58.22 | -25 | Pass | 9002 |
| 12000 | 26000 | 1 | RMS | 25197 | -44.37 | -25 | Pass | 14002 |



12. LTE_Band12

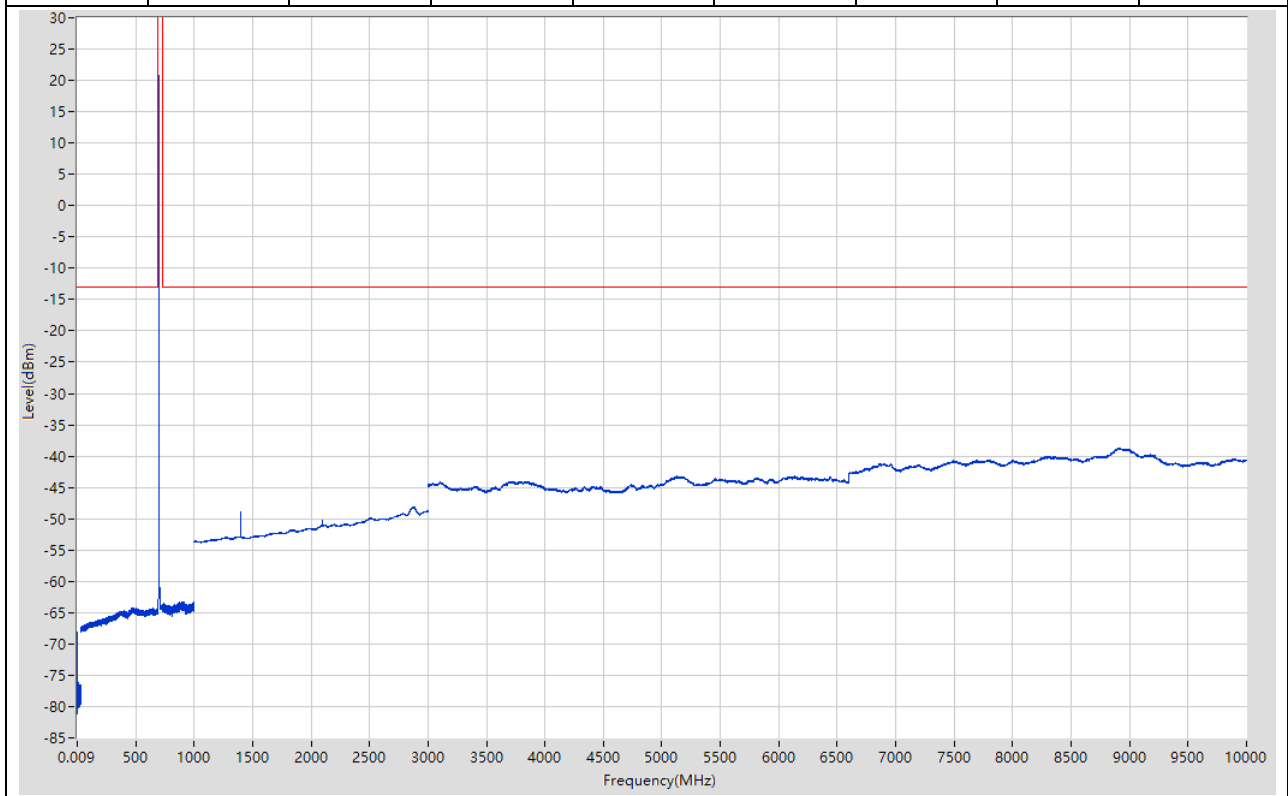
12.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.088 | -72.13 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.88 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 474.8 | -64.1 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 699.268 | 21.9 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 919.5 | -63.33 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1398 | -47.95 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8898 | -38.69 | -13 | Pass | 7001 |



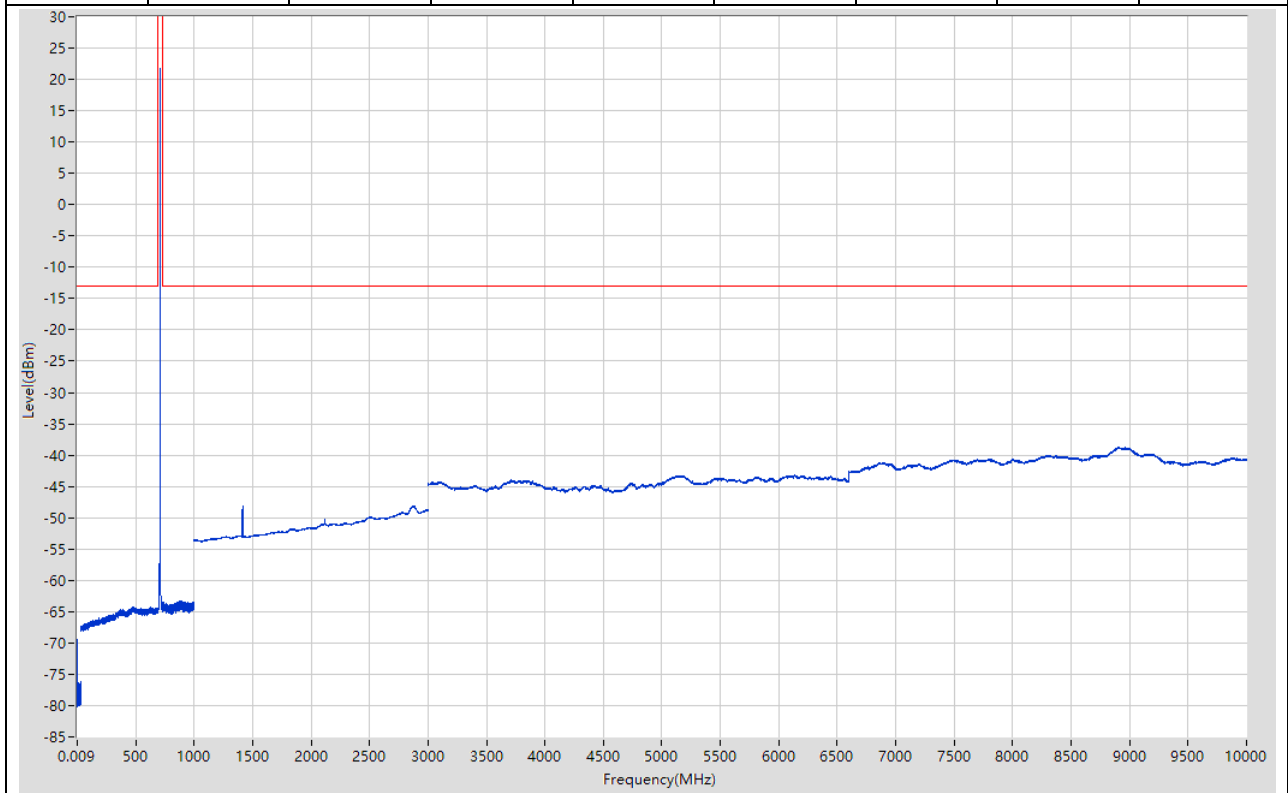
12.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.014 | -71.4 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.03 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 472.4 | -64.24 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 699.268 | 20.84 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 870.8 | -63.33 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2871 | -48.17 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8905 | -38.69 | -13 | Pass | 7001 |



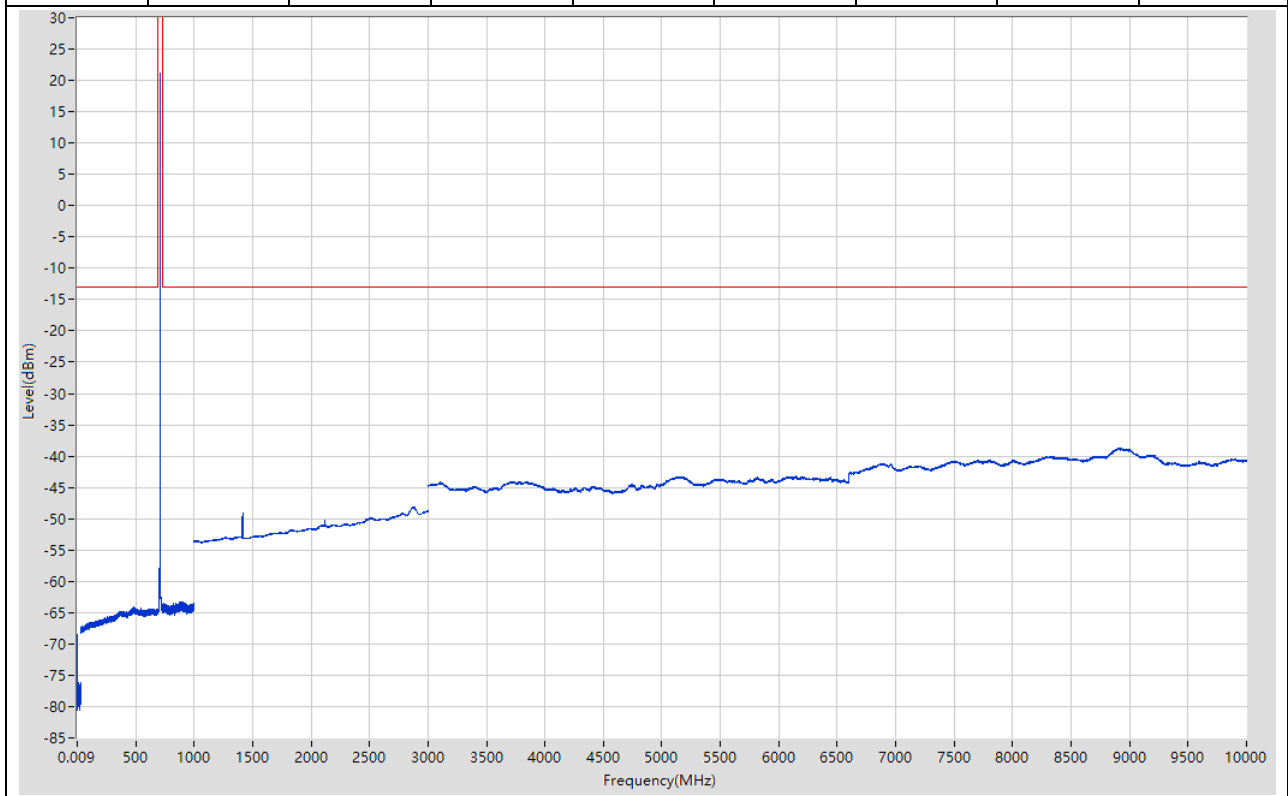
12.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.011 | -72.35 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.44 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 485.5 | -64.32 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 707.038 | 21.75 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 878.4 | -63.31 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1414 | -48.05 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8905 | -38.7 | -13 | Pass | 7001 |



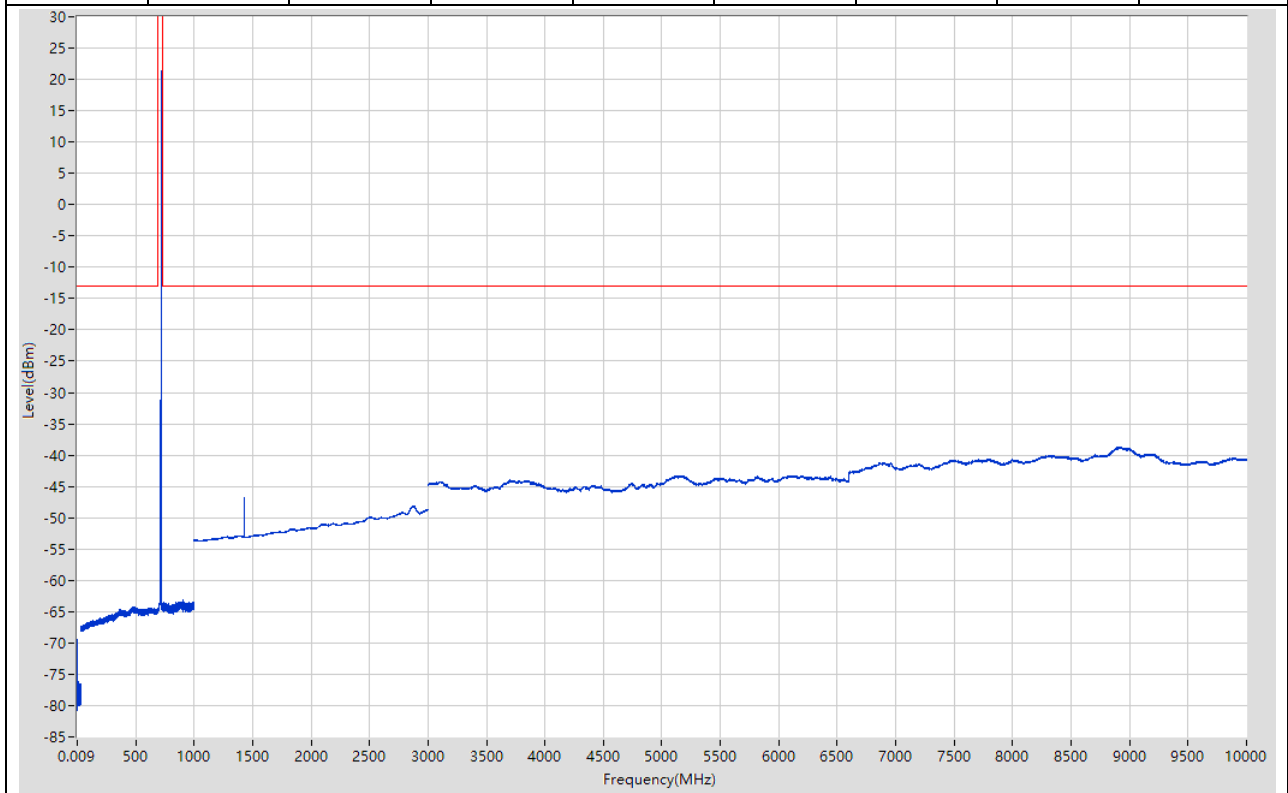
12.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -71.32 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -68.58 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 482.5 | -64.16 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 707.038 | 21.1 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 877.1 | -63.28 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2874 | -48.16 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8908 | -38.71 | -13 | Pass | 7001 |



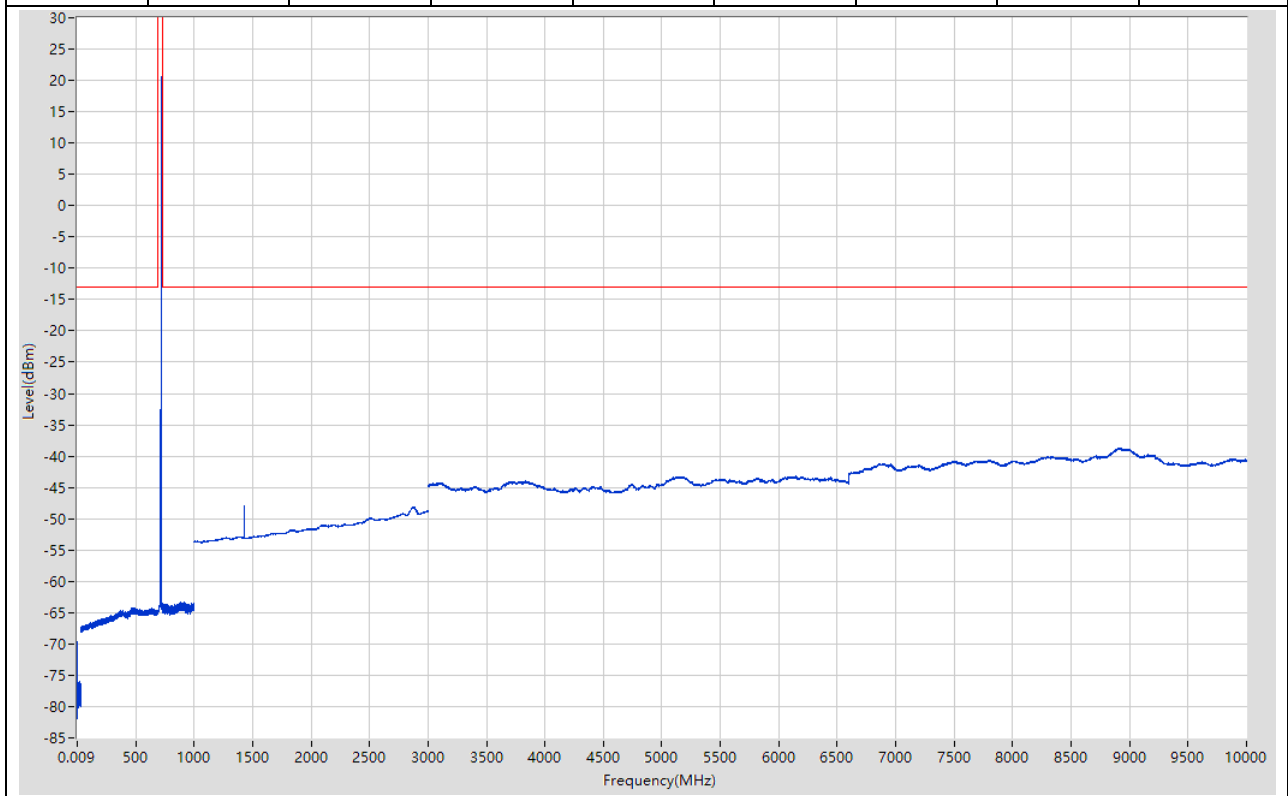
12.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.009 | -72.14 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.42 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 490.1 | -64.17 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 714.808 | 21.29 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 905.8 | -63.07 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1429 | -46.86 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8906 | -38.76 | -13 | Pass | 7001 |



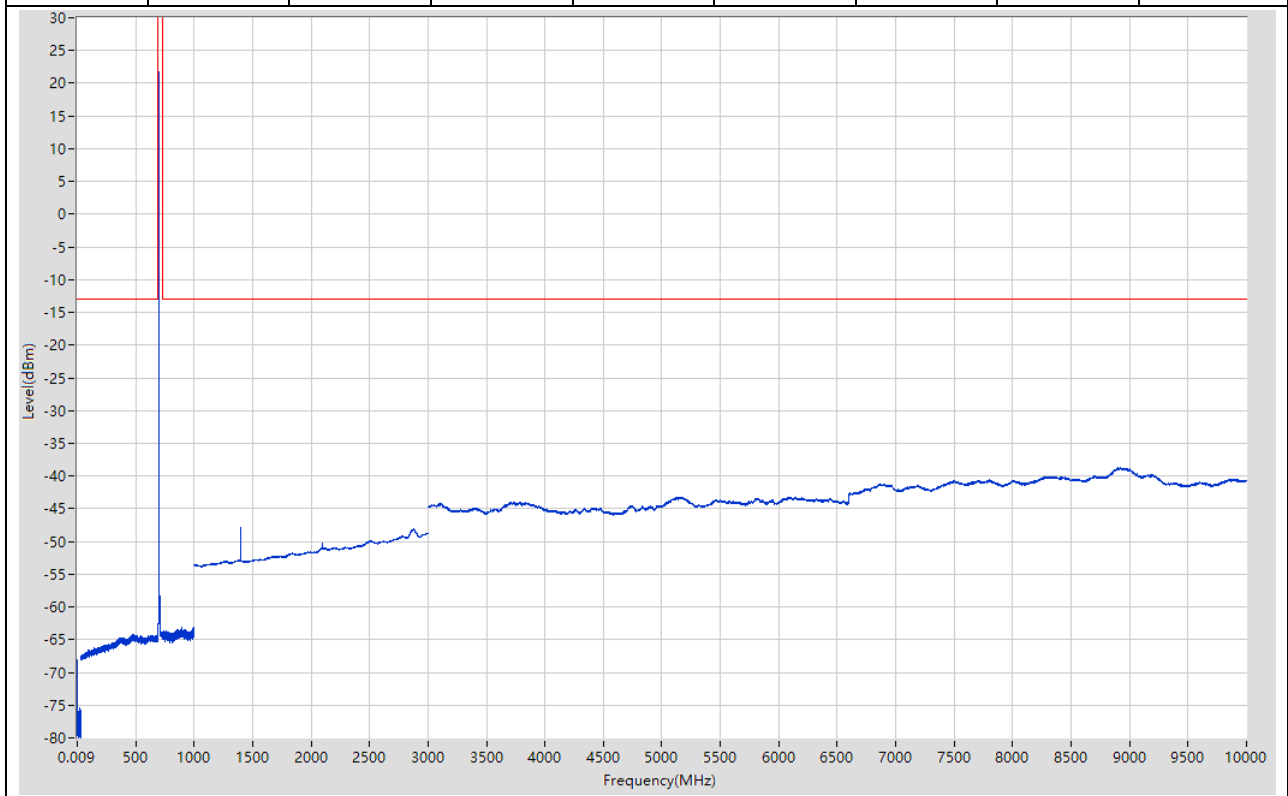
12.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.01 | -71.44 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.58 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 636.8 | -64.31 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 714.808 | 20.64 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 909.9 | -63.34 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1429 | -48 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8914 | -38.69 | -13 | Pass | 7001 |



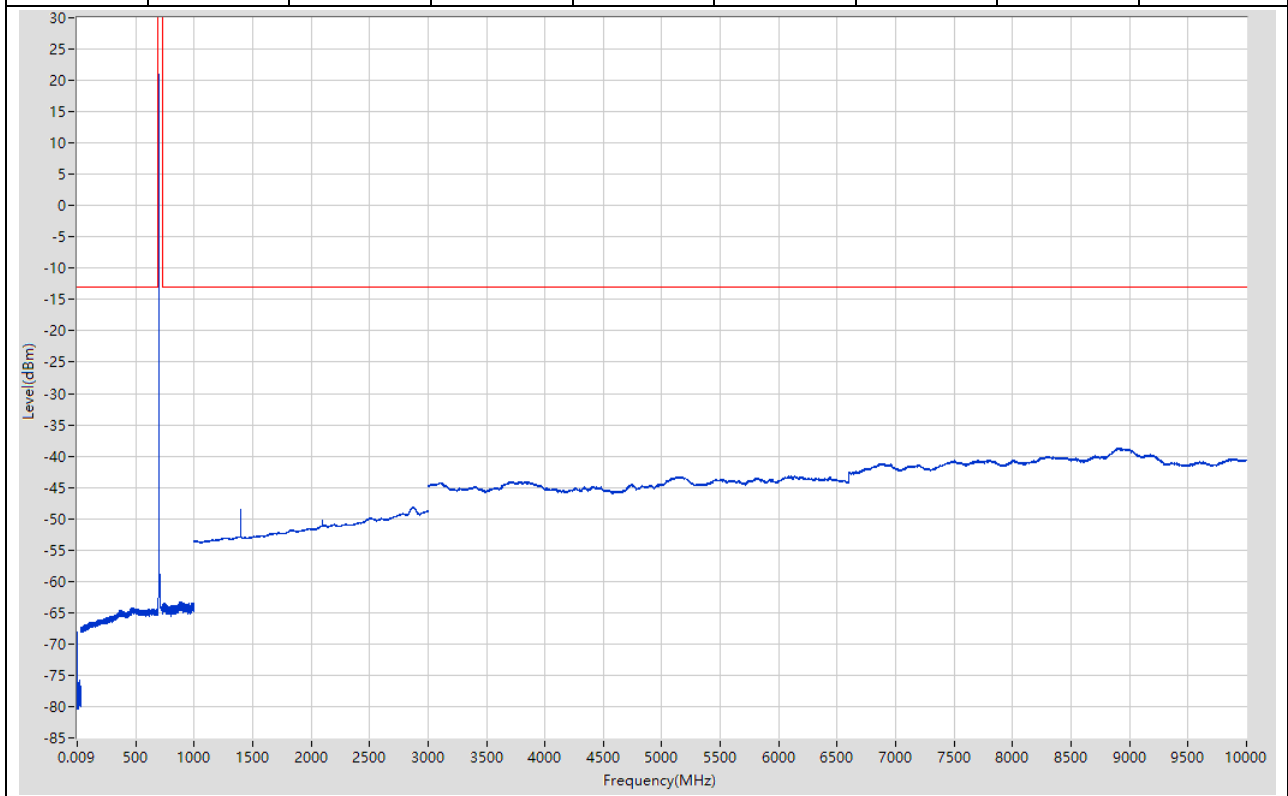
12.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | 0.112 | -72.22 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.01 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 485.9 | -64.13 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 699.268 | 21.77 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 998.8 | -63.12 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1398 | -47.77 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.72 | -13 | Pass | 7001 |



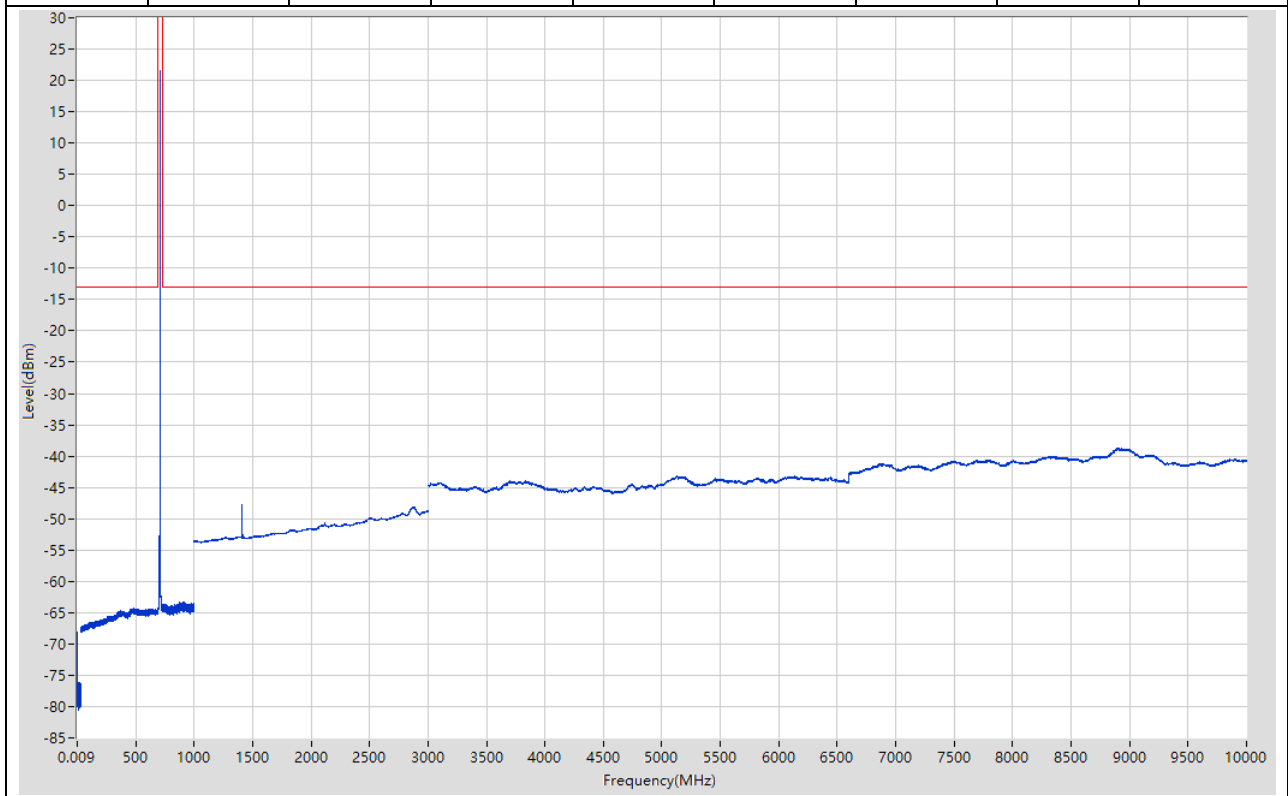
12.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.011 | -71.23 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.12 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 473.7 | -64.18 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 699.268 | 21 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 872.2 | -63.33 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2868 | -48.15 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8913 | -38.71 | -13 | Pass | 7001 |



12.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

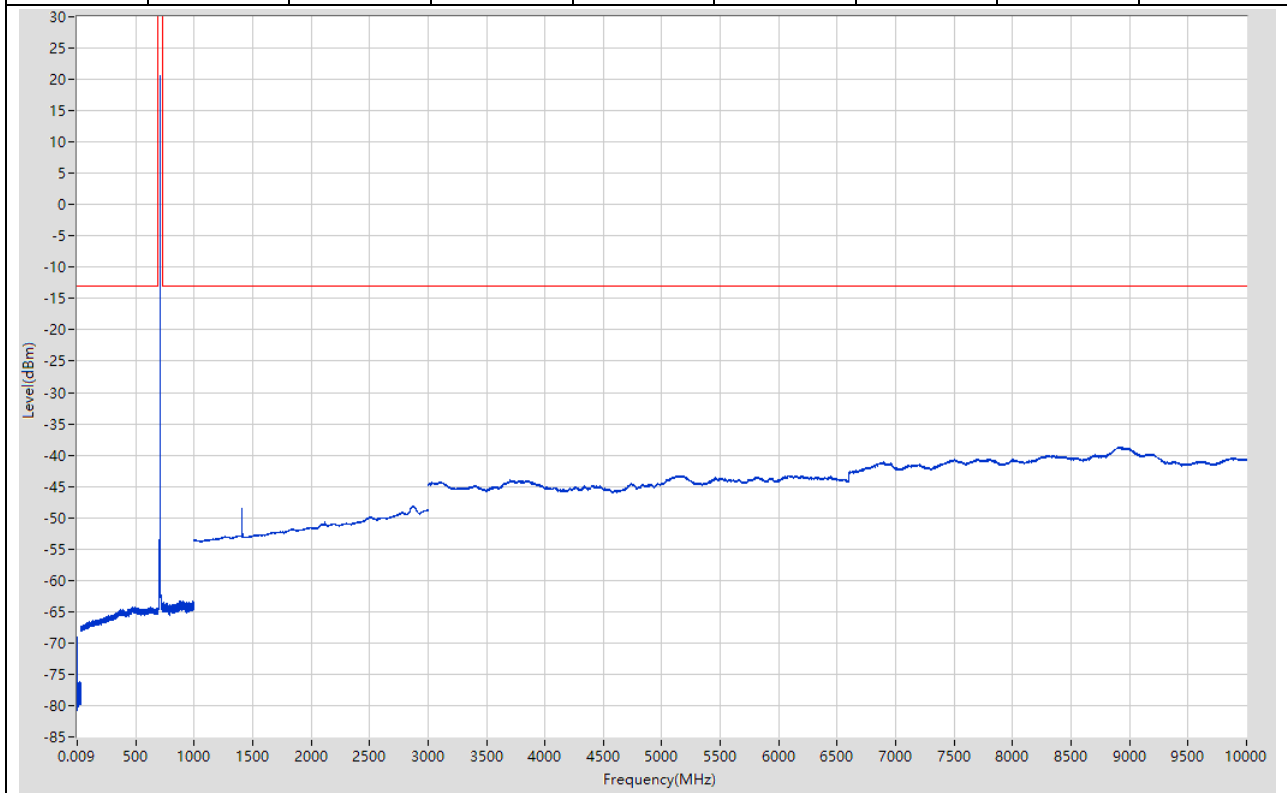
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.093 | -71.95 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.09 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 480.2 | -64.36 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 706.205 | 21.62 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 905.8 | -63.27 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1412 | -47.68 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8904 | -38.68 | -13 | Pass | 7001 |



12.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

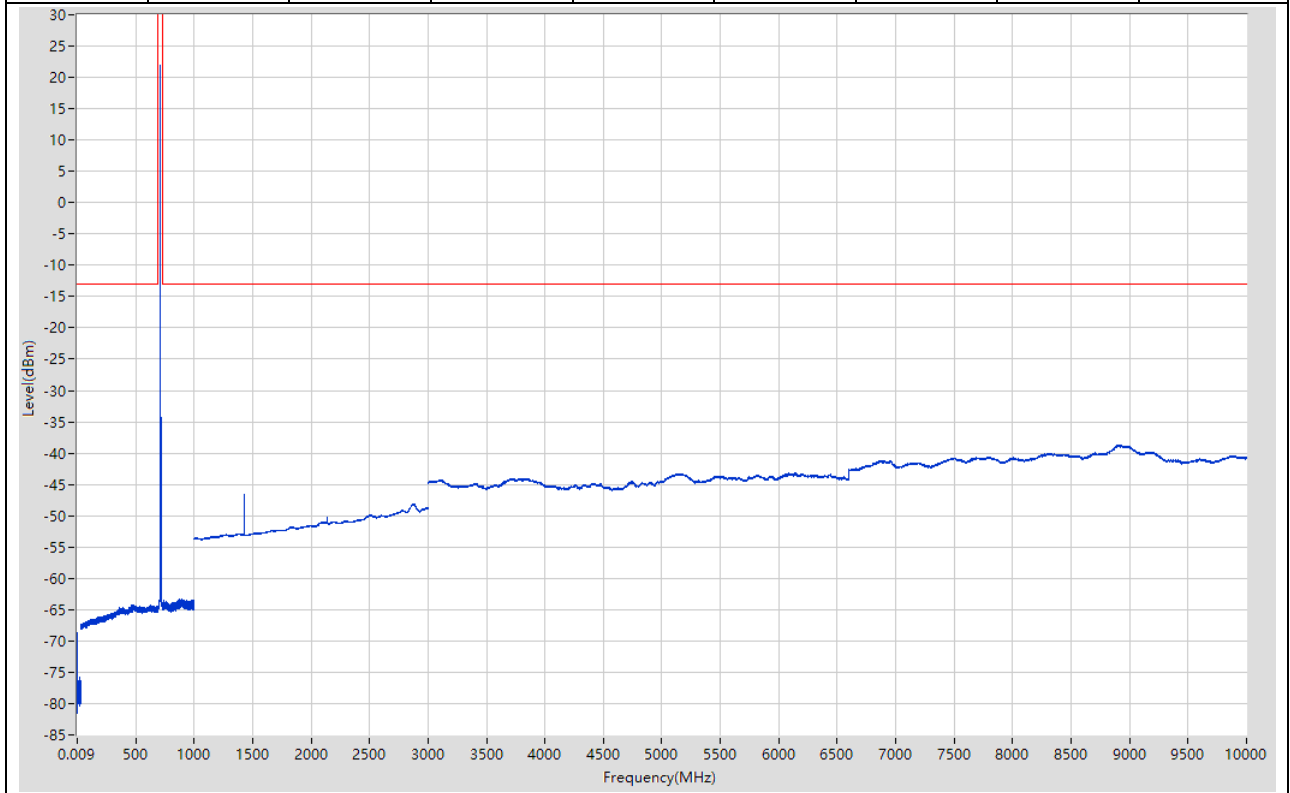
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.013 | -72.04 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -69.14 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 627 | -64.26 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 706.205 | 20.61 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 887.1 | -63.33 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2869 | -48.16 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8910 | -38.71 | -13 | Pass | 7001 |



12.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

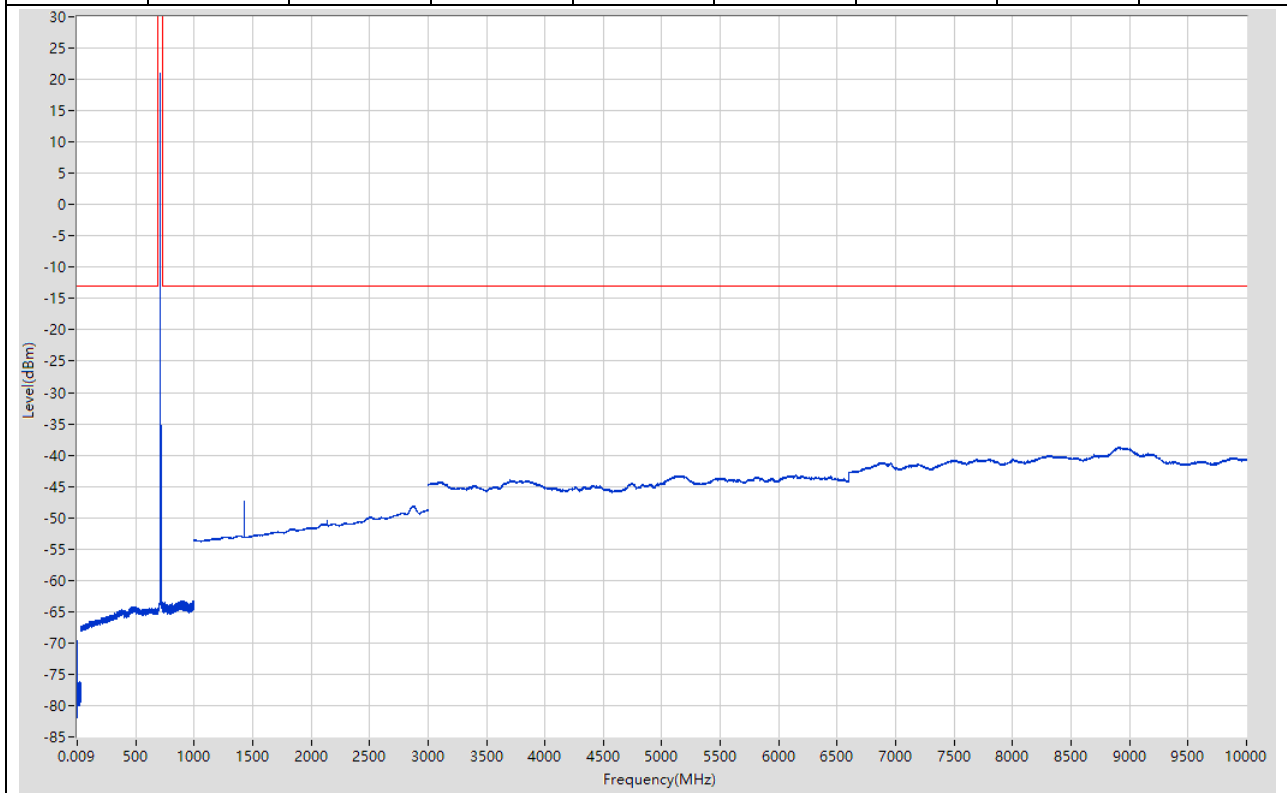
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -73.36 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.71 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 629 | -64.24 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 713.235 | 21.86 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 892.4 | -63.27 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1426 | -46.59 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8908 | -38.74 | -13 | Pass | 7001 |



12.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

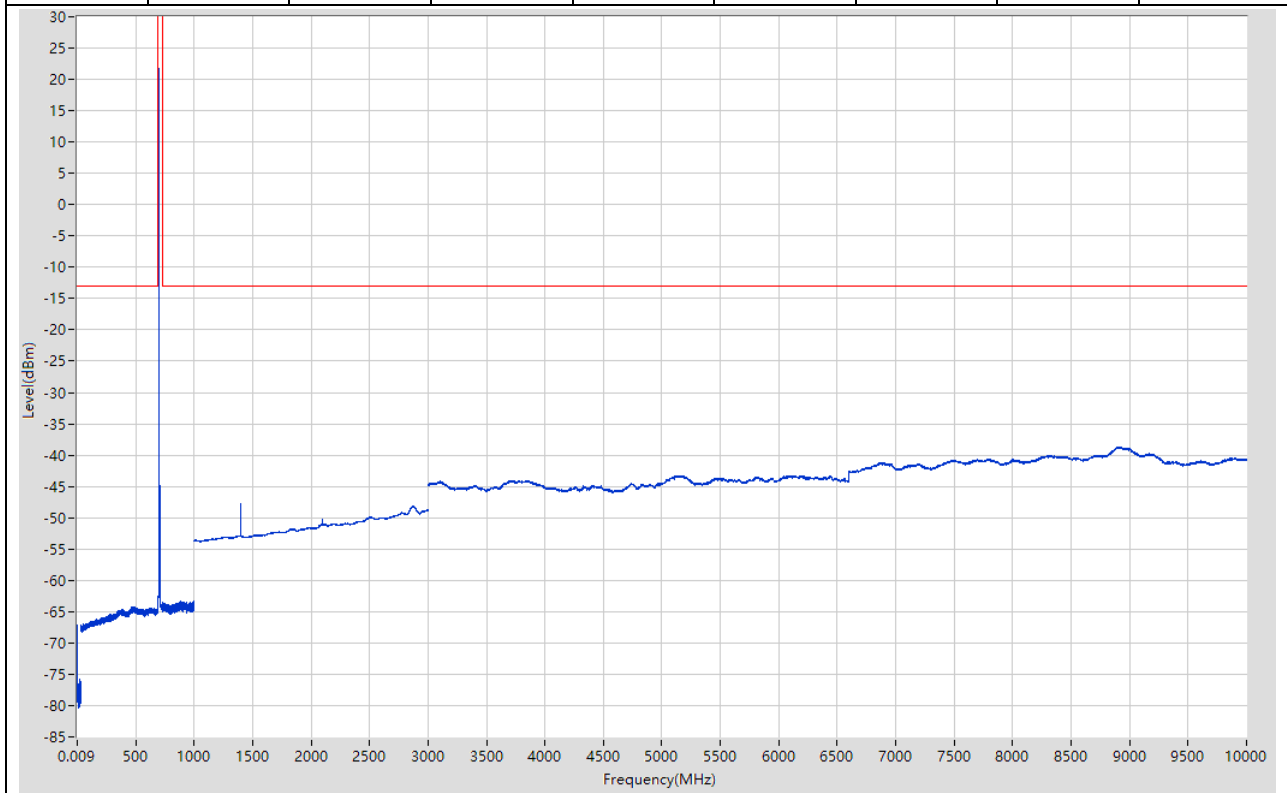
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.49 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.74 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 463.4 | -64.24 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 713.235 | 20.94 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 892.3 | -63.22 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1426 | -47.35 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.77 | -13 | Pass | 7001 |



12.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

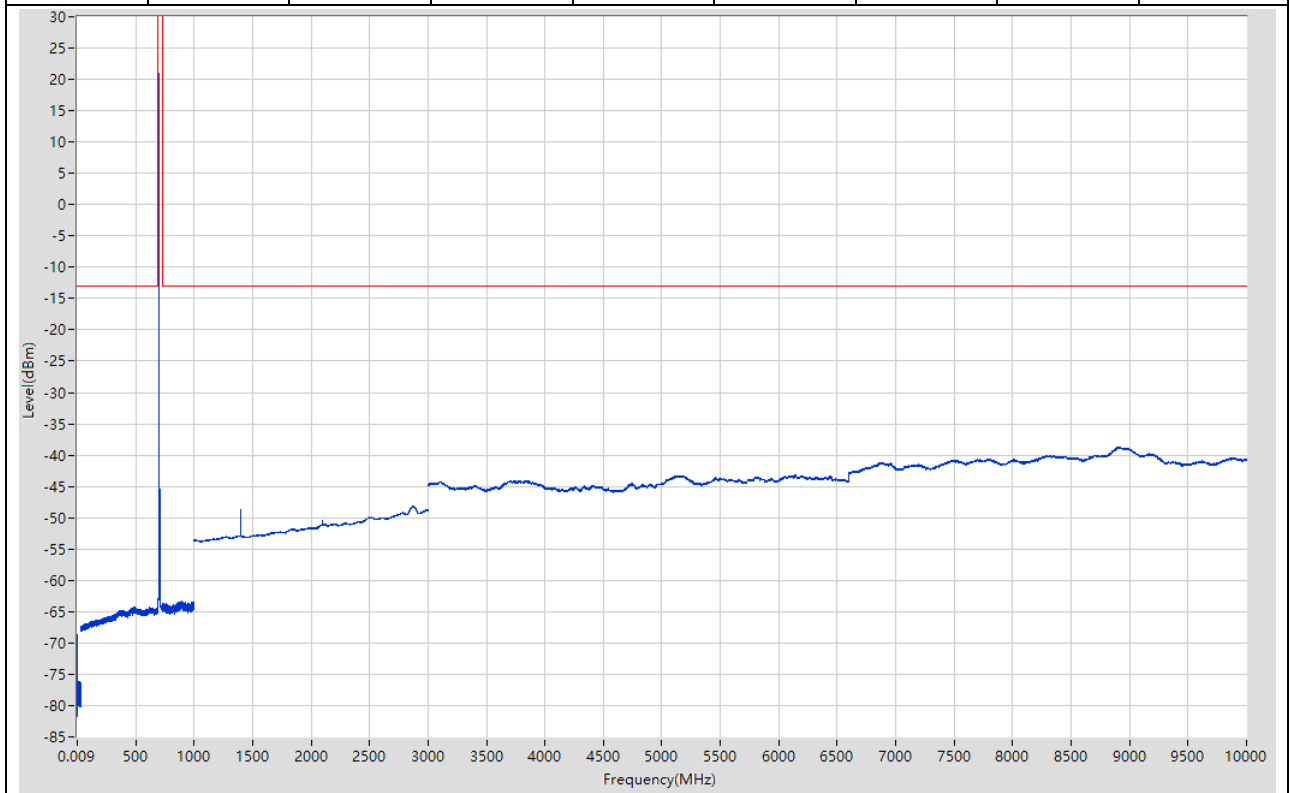
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.094 | -71.66 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.24 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 486.8 | -64.22 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 699.36 | 21.73 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 999 | -63.25 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1398 | -47.8 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.67 | -13 | Pass | 7001 |



12.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

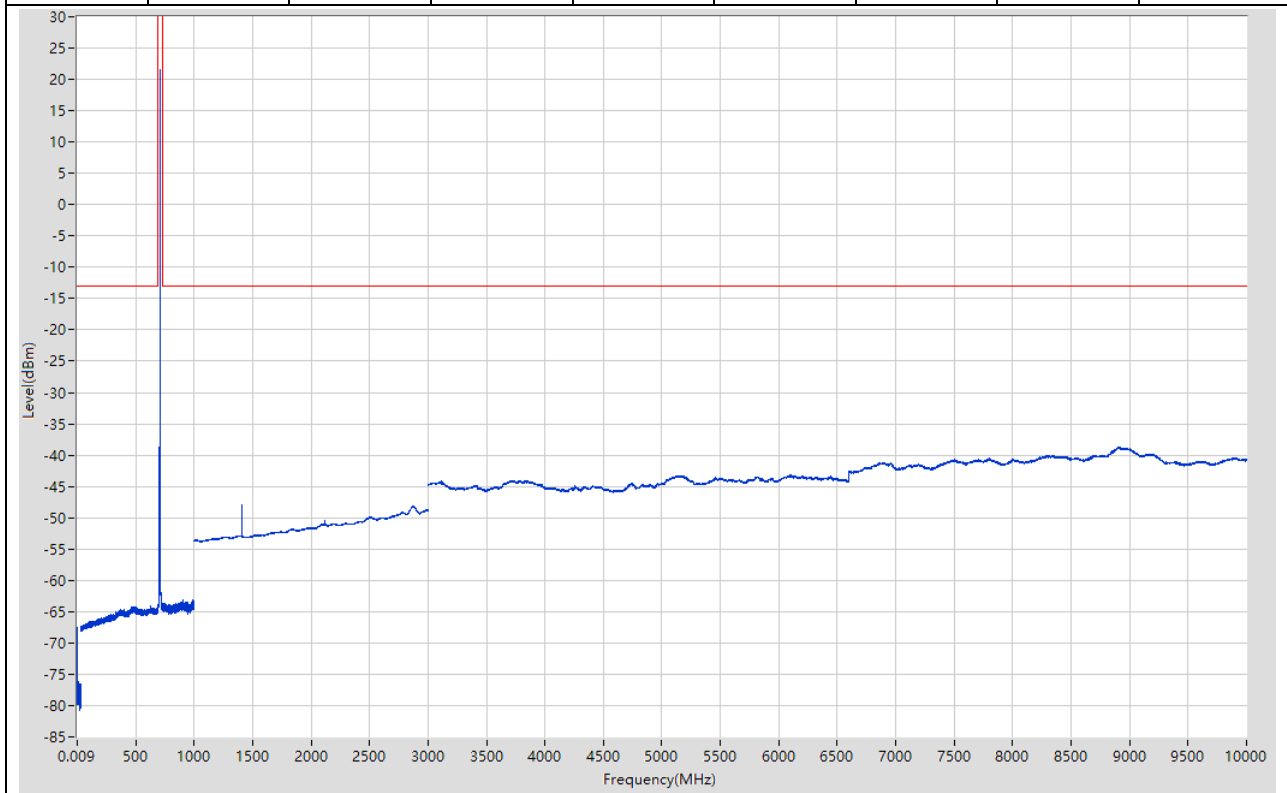
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -70.98 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.67 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 489.4 | -64.33 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 699.36 | 21.01 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 894.1 | -63.32 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2870 | -48.18 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8906 | -38.68 | -13 | Pass | 7001 |



12.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

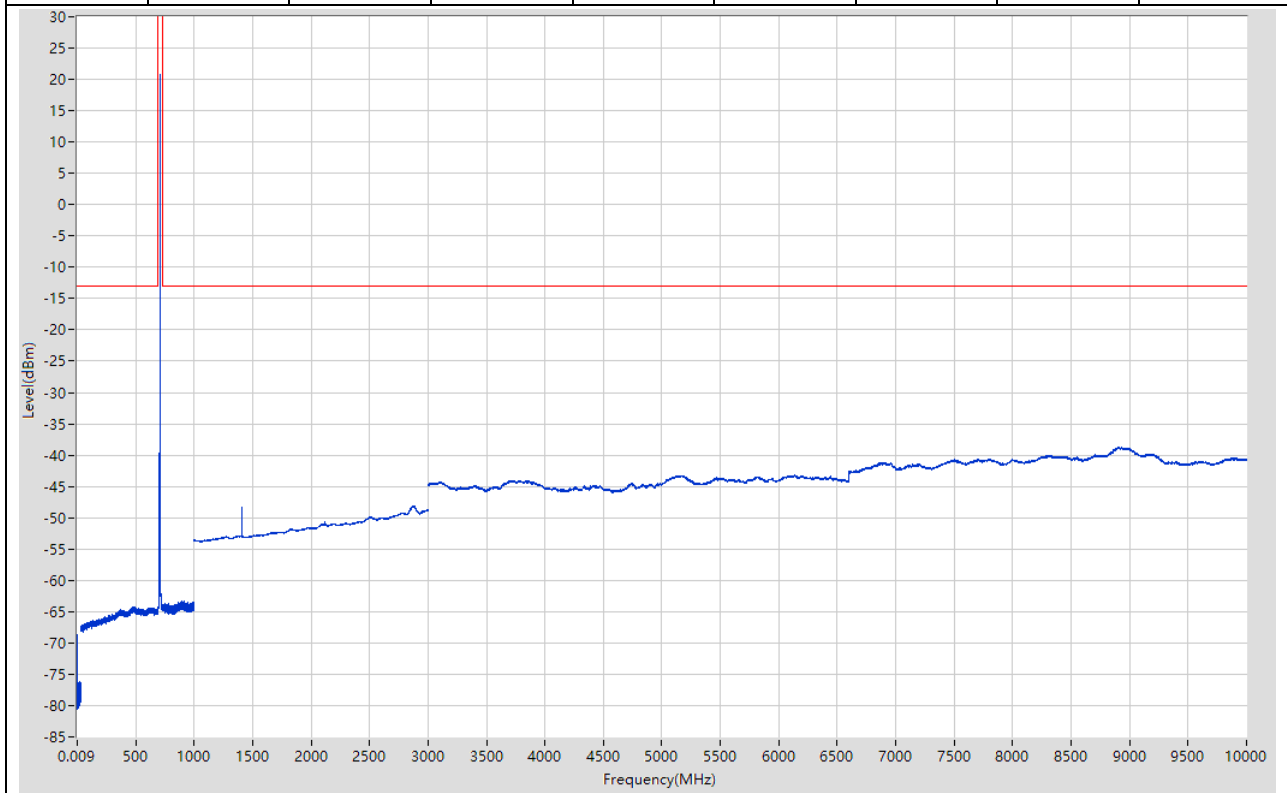
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.02 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.56 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 625.2 | -64.15 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 705.373 | 21.57 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 988.6 | -63.17 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1410 | -47.89 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8908 | -38.72 | -13 | Pass | 7001 |



12.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

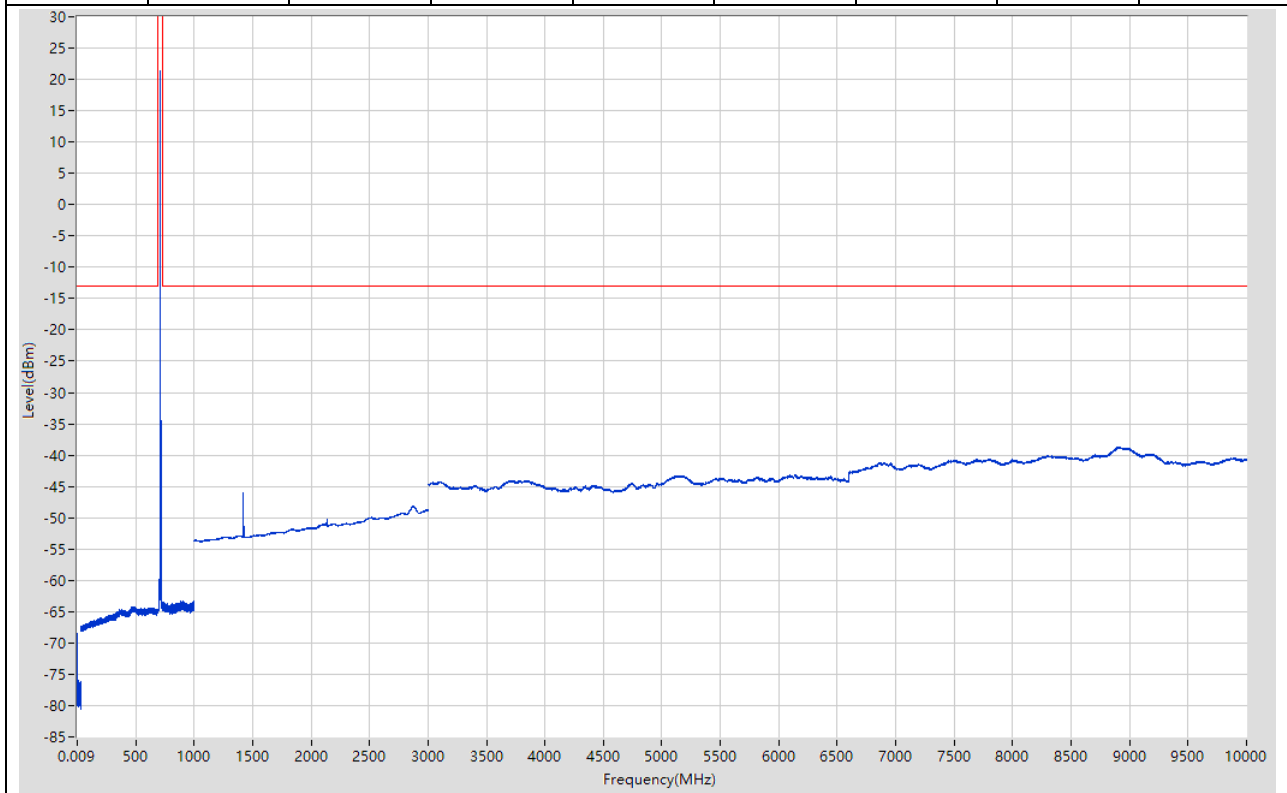
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -71.35 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -68.75 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 485.5 | -64.18 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 705.373 | 20.8 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 912.9 | -63.26 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2871 | -48.18 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.65 | -13 | Pass | 7001 |



12.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

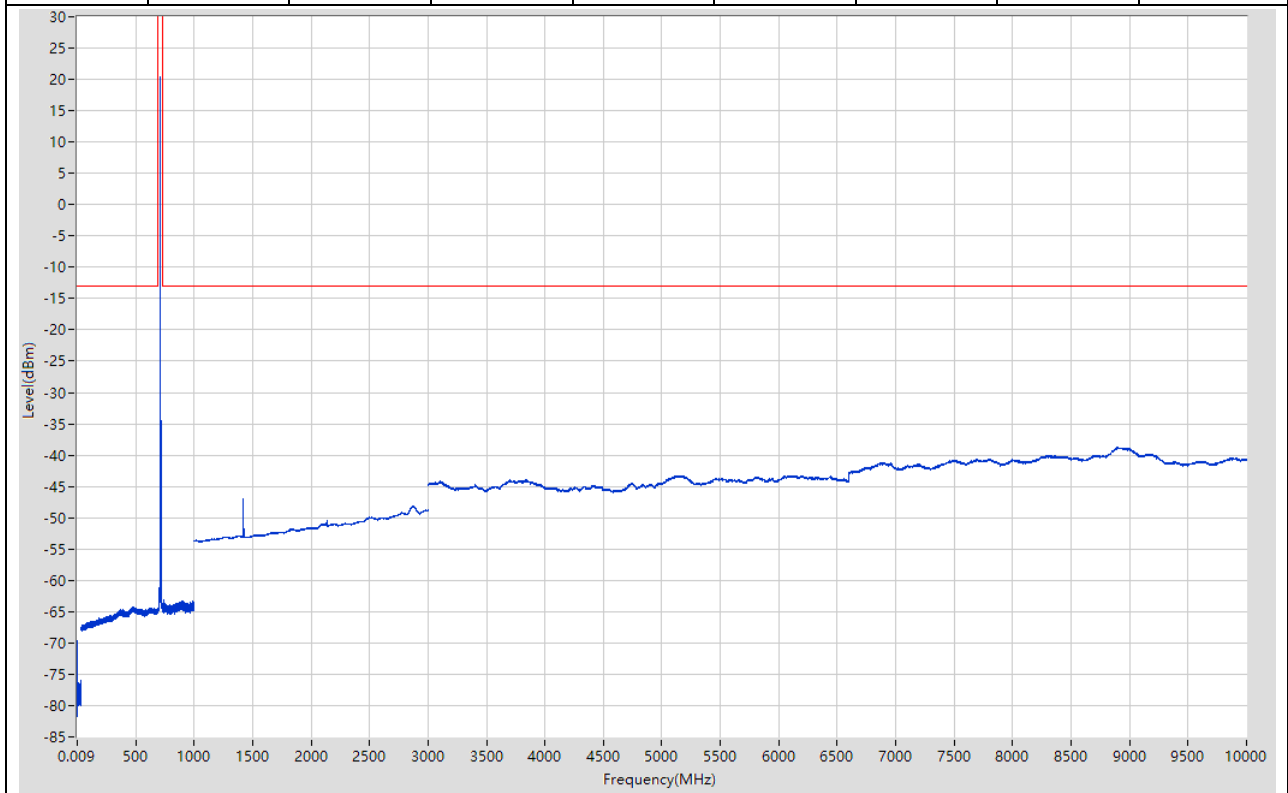
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.112 | -72 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.5 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 488.5 | -64.21 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 711.293 | 21.3 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 883.6 | -63.27 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1422 | -45.95 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.72 | -13 | Pass | 7001 |



12.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

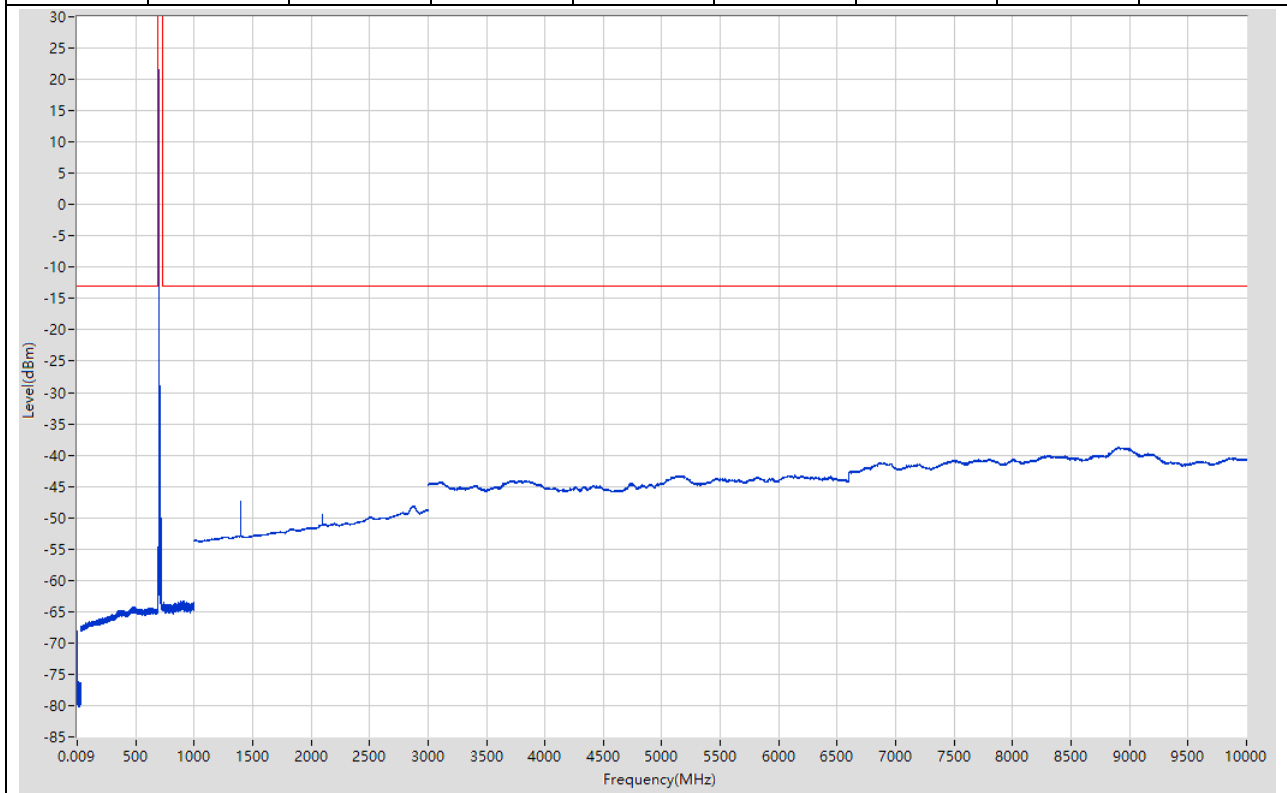
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -71.87 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.56 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 479.6 | -64.23 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 711.385 | 20.48 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 741.1 | -63.19 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1422 | -46.95 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.75 | -13 | Pass | 7001 |



12.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

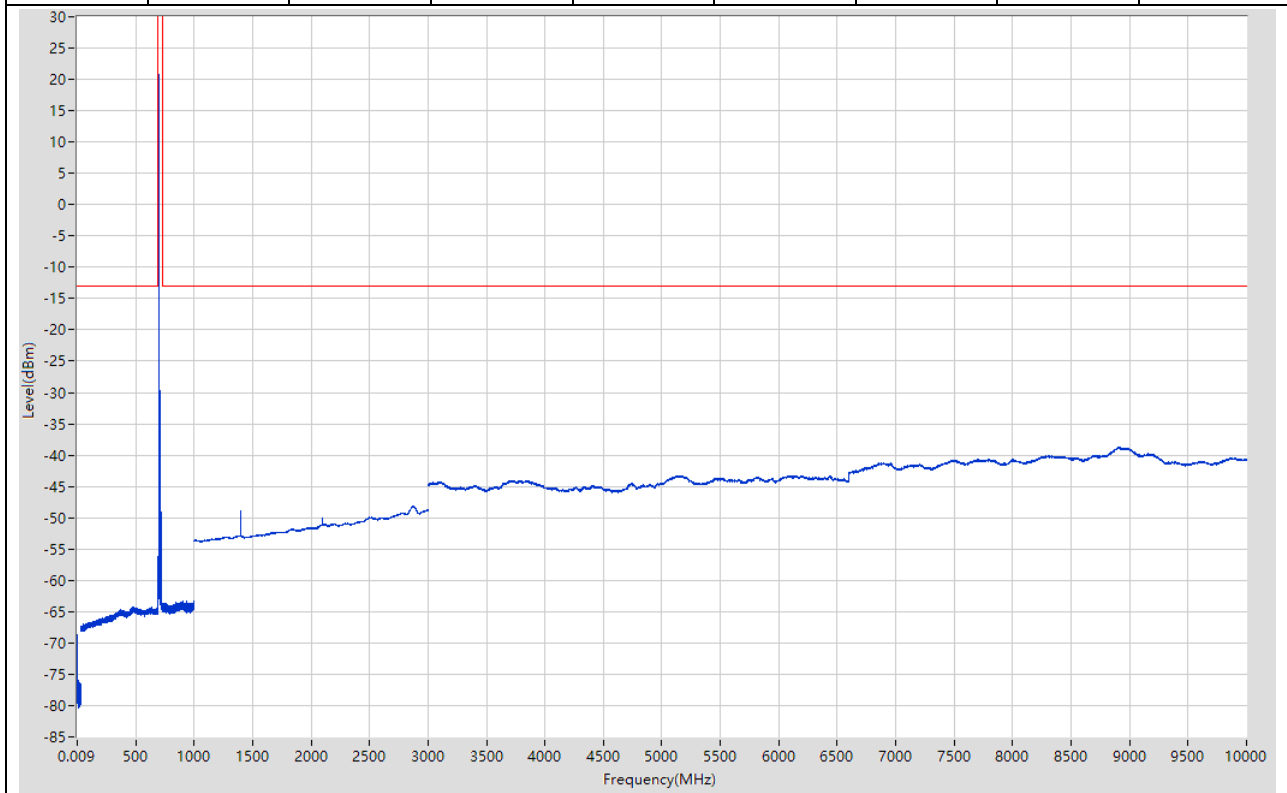
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -70.81 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -68.06 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 484.3 | -64.3 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 699.545 | 21.51 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 919.2 | -63.37 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1399 | -47.31 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.72 | -13 | Pass | 7001 |



12.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

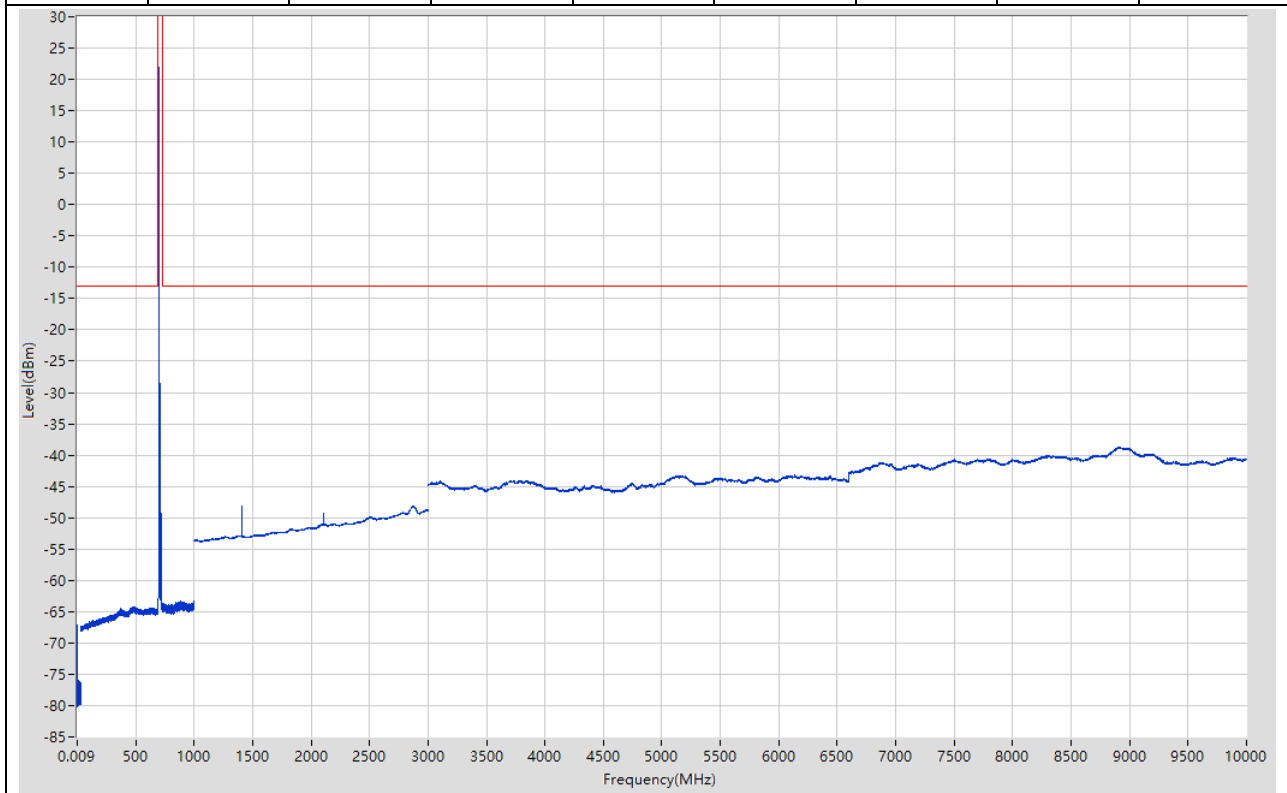
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.014 | -70.54 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.66 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 480.6 | -64.24 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 699.545 | 20.83 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 999 | -63.38 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2874 | -48.18 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8913 | -38.72 | -13 | Pass | 7001 |



12.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

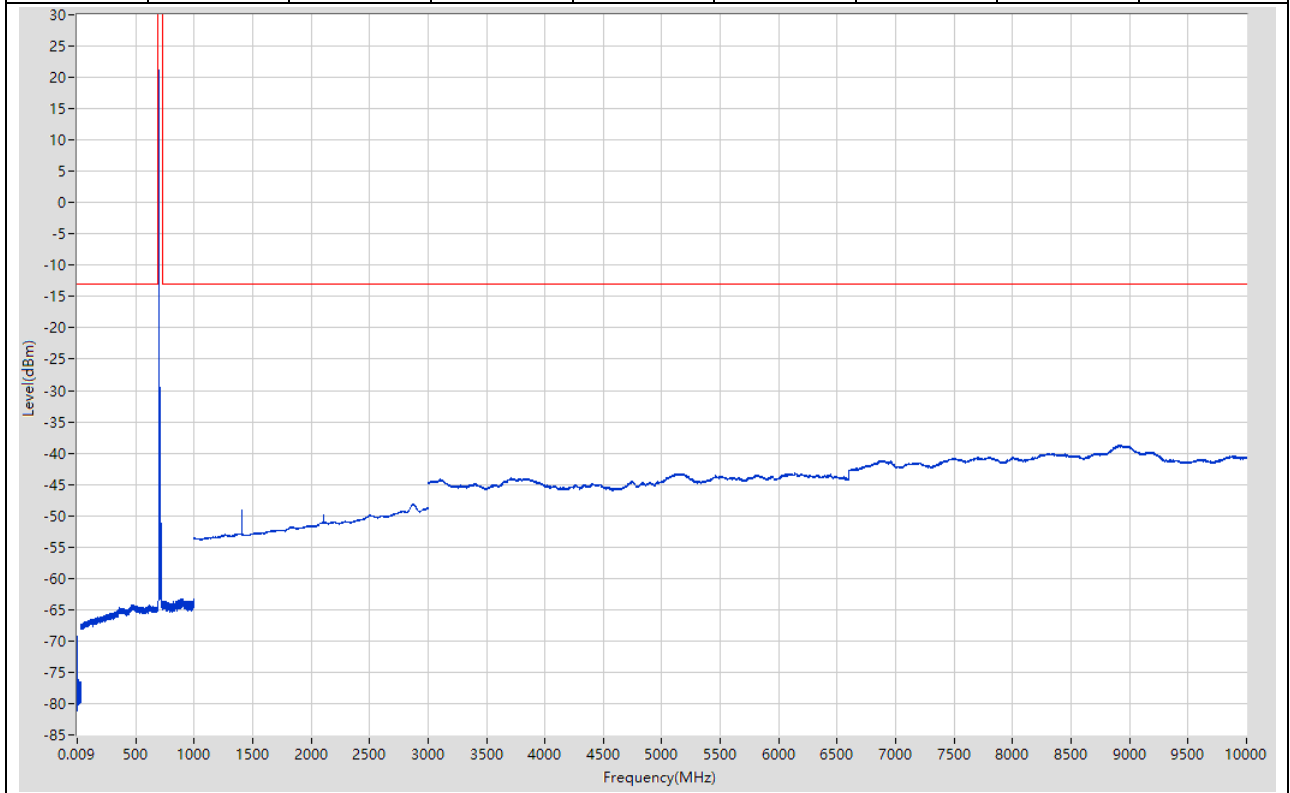
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.084 | -72.14 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.16 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 472.3 | -64.28 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 703.06 | 22.03 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 999.8 | -63.26 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1406 | -48.17 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8907 | -38.68 | -13 | Pass | 7001 |



12.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

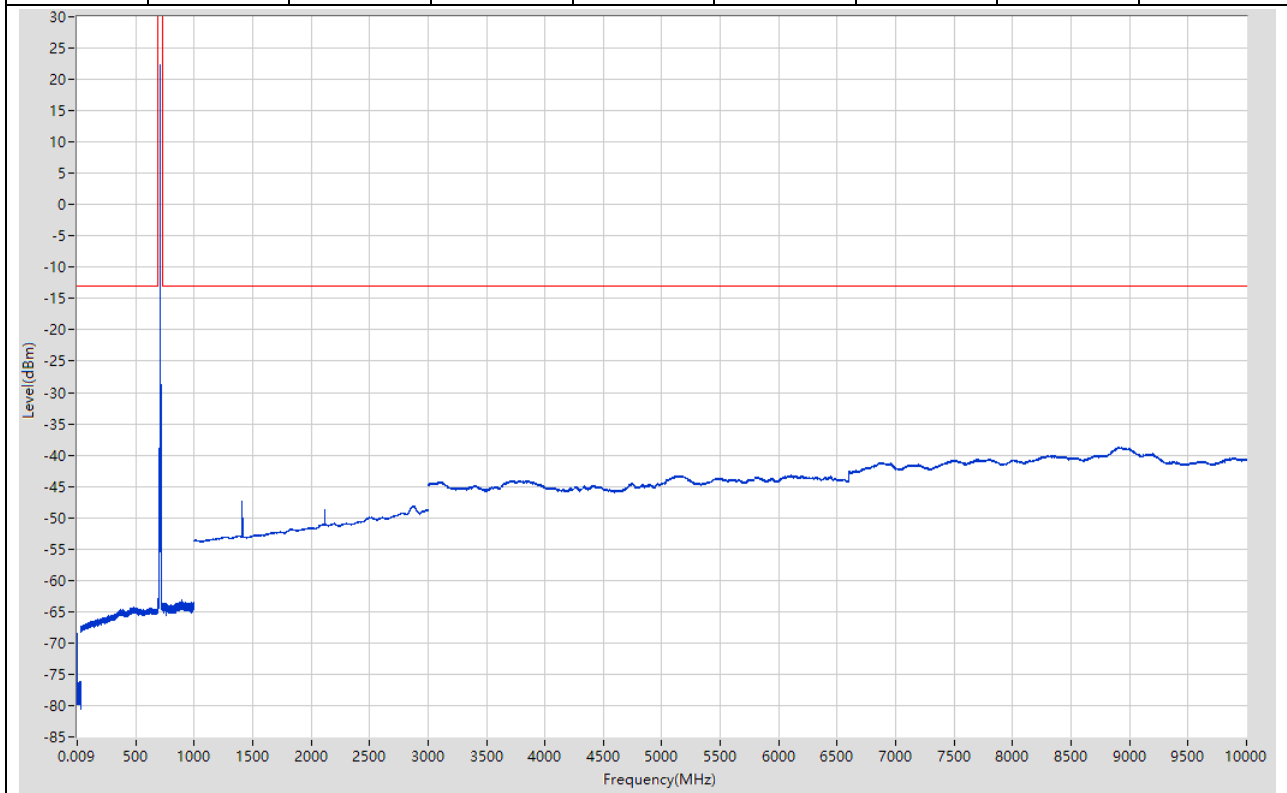
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.31 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.31 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 481.2 | -64.32 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 703.06 | 21.09 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 895.9 | -63.3 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2879 | -48.2 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8912 | -38.74 | -13 | Pass | 7001 |



12.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

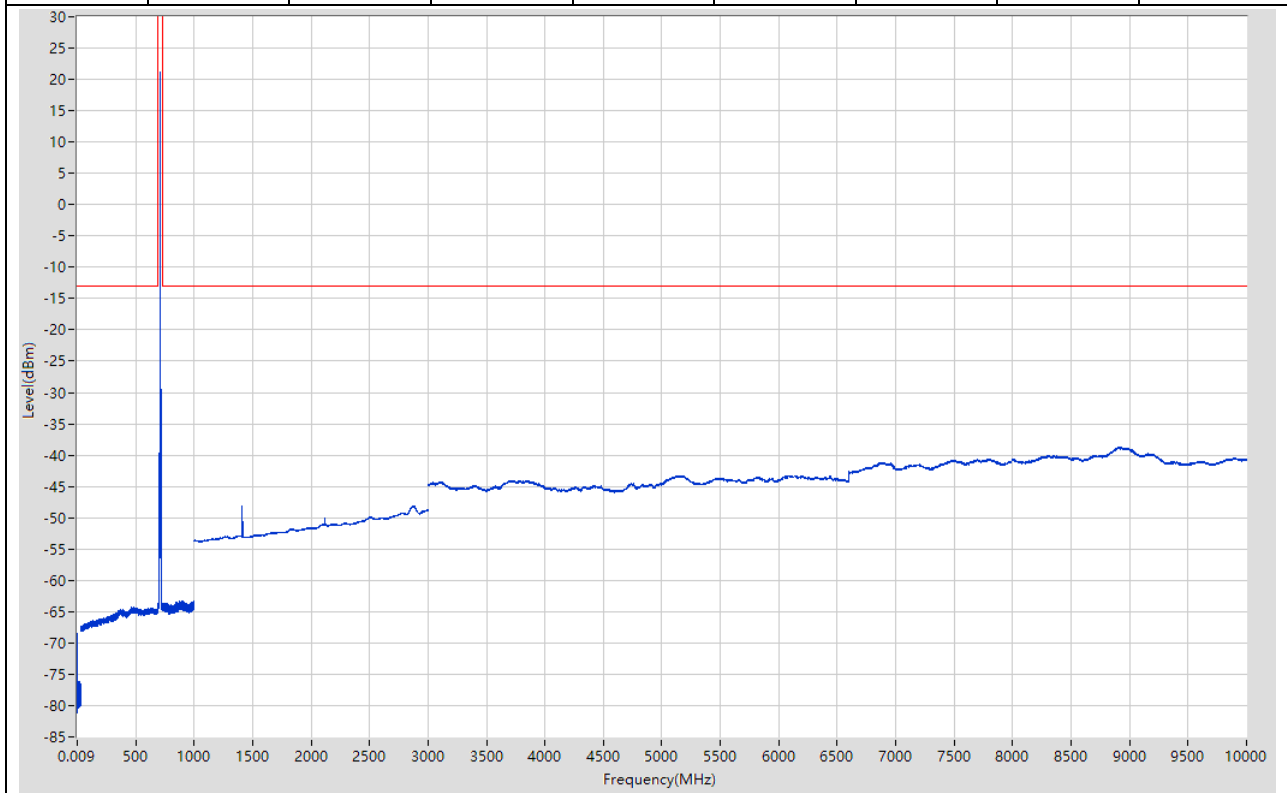
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.092 | -71.62 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -68.45 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 688.9 | -63.75 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 706.575 | 22.4 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 893.9 | -63.18 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1413 | -47.44 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8915 | -38.74 | -13 | Pass | 7001 |



12.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

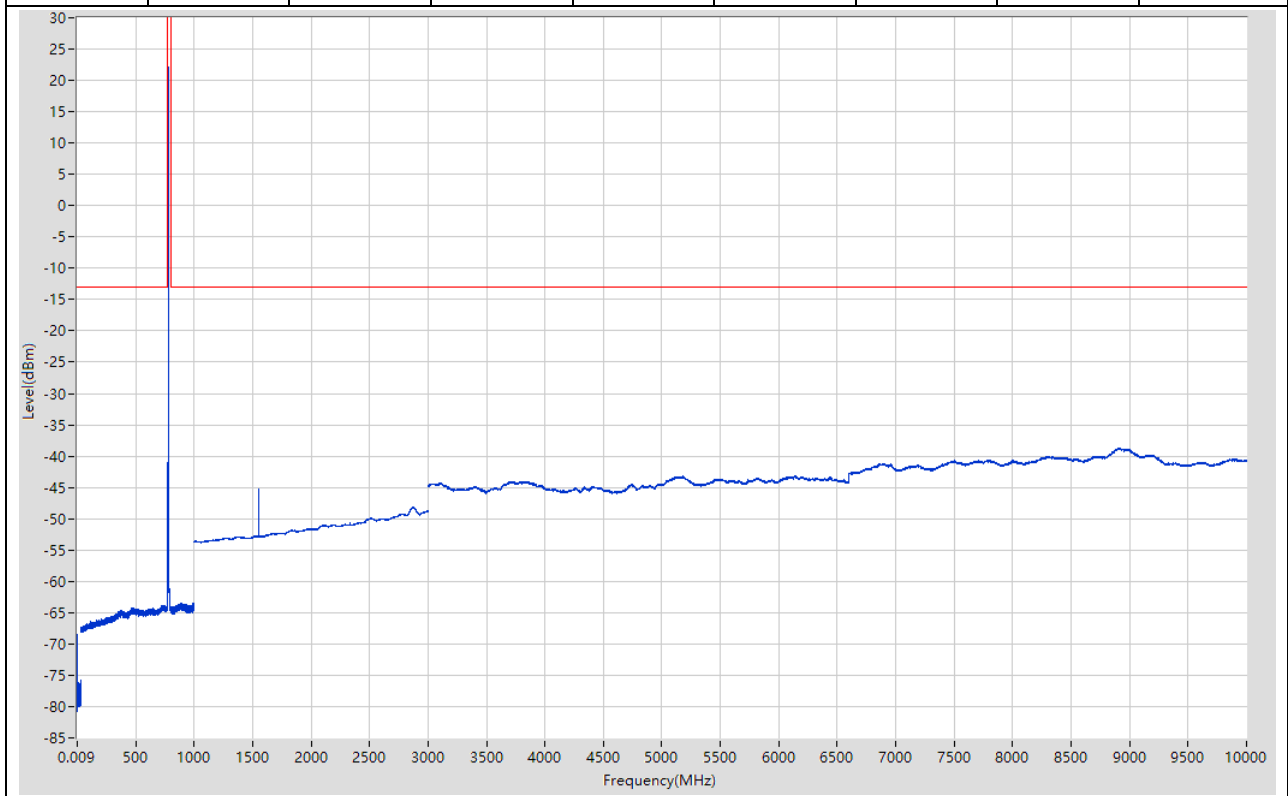
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -70.95 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.45 | -13 | Pass | 2986 |
| 30 | 689 | 0.1 | RMS | 483.5 | -64.28 | -13 | Pass | 6591 |
| 689 | 726 | 0.1 | RMS | 706.575 | 21.21 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 993.5 | -63.3 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1413 | -48.17 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.72 | -13 | Pass | 7001 |



13. LTE_Band13

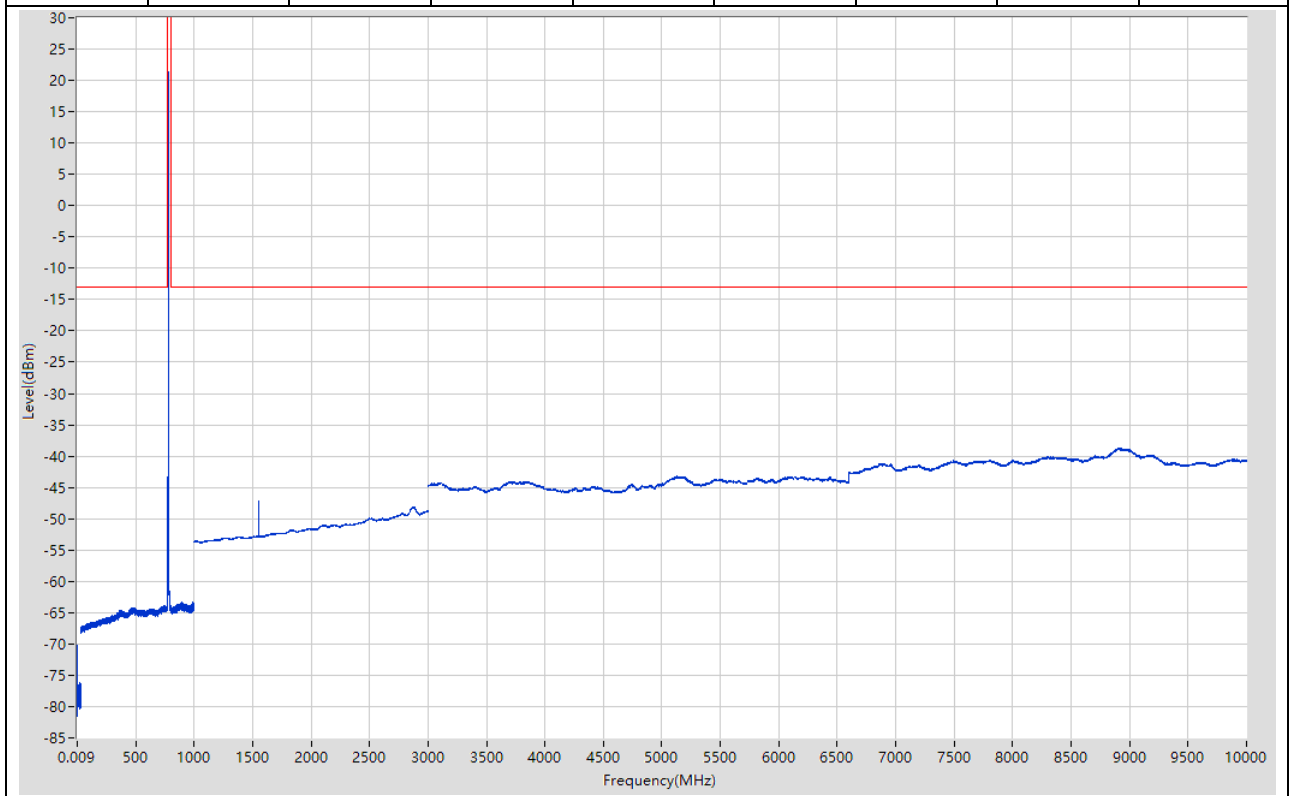
13.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.33 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.46 | -13 | Pass | 2986 |
| 30 | 767 | 0.1 | RMS | 748.6 | -63.86 | -13 | Pass | 7371 |
| 767 | 797 | 0.1 | RMS | 777.35 | 22.17 | 60 | Pass | 401 |
| 797 | 1000 | 0.1 | RMS | 896.6 | -63.43 | -13 | Pass | 2031 |
| 1000 | 3000 | 1 | RMS | 1554 | -45.33 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.72 | -13 | Pass | 7001 |



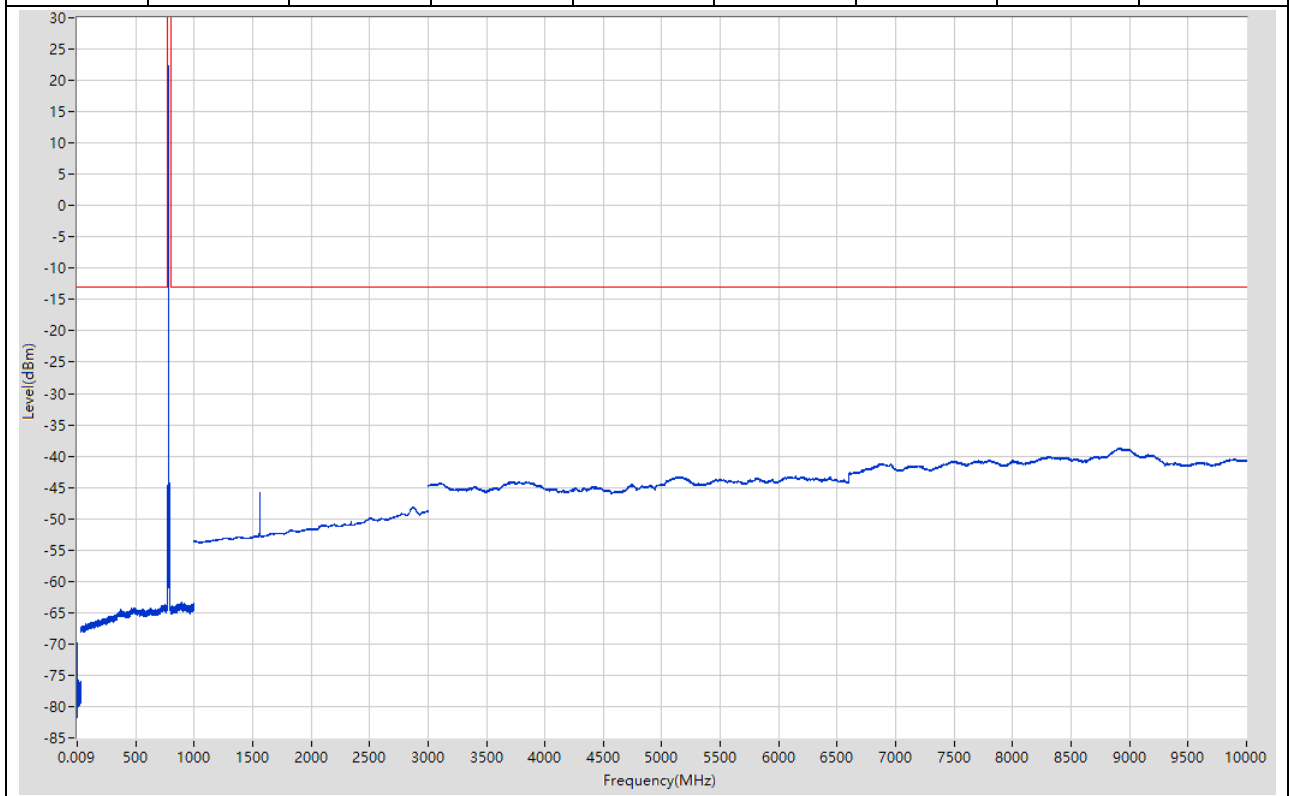
13.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -71.8 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.17 | -13 | Pass | 2986 |
| 30 | 767 | 0.1 | RMS | 745 | -63.81 | -13 | Pass | 7371 |
| 767 | 797 | 0.1 | RMS | 777.35 | 21.37 | 60 | Pass | 401 |
| 797 | 1000 | 0.1 | RMS | 897.6 | -63.3 | -13 | Pass | 2031 |
| 1000 | 3000 | 1 | RMS | 1554 | -47.1 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8914 | -38.77 | -13 | Pass | 7001 |



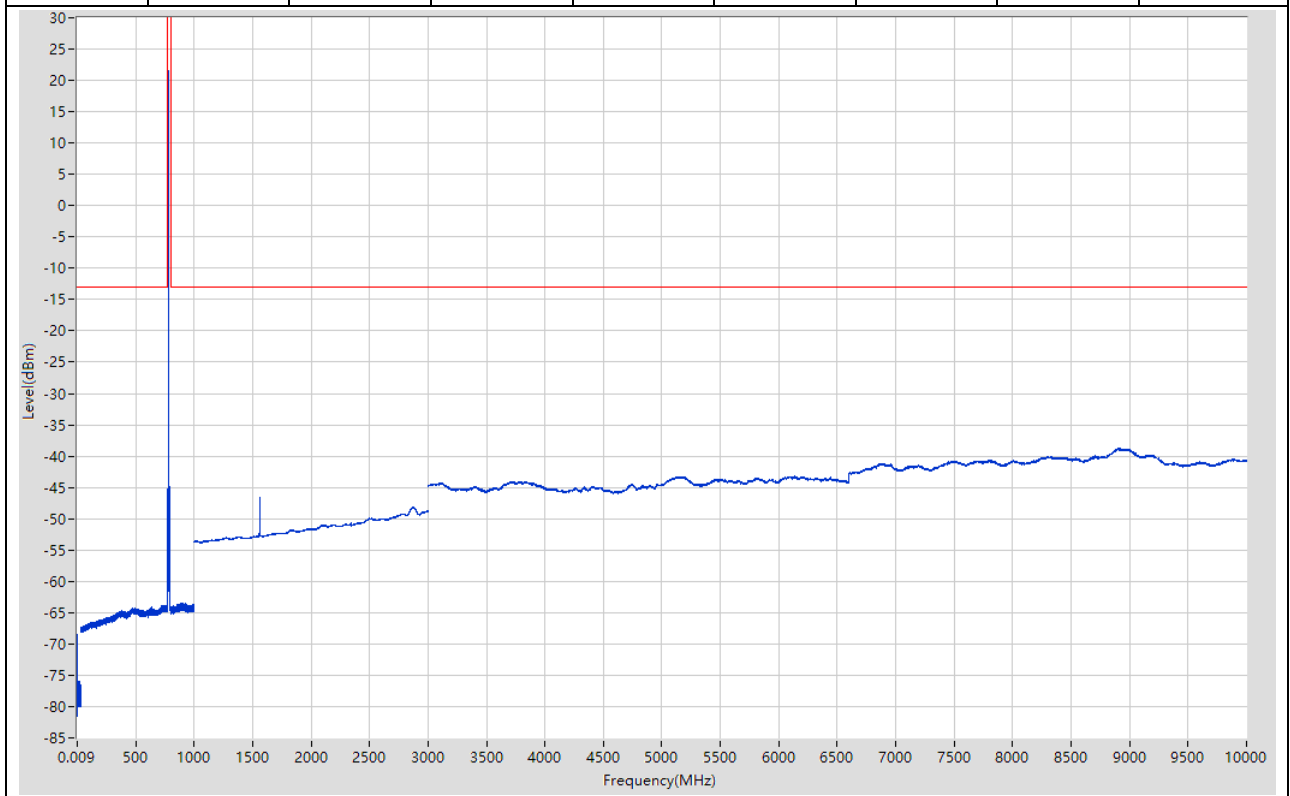
13.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.74 | -13 | Pass | 2986 |
| 30 | 767 | 0.1 | RMS | 753 | -63.7 | -13 | Pass | 7371 |
| 767 | 797 | 0.1 | RMS | 779.825 | 22.33 | 60 | Pass | 401 |
| 797 | 1000 | 0.1 | RMS | 894.9 | -63.36 | -13 | Pass | 2031 |
| 1000 | 3000 | 1 | RMS | 1559 | -45.9 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8909 | -38.72 | -13 | Pass | 7001 |



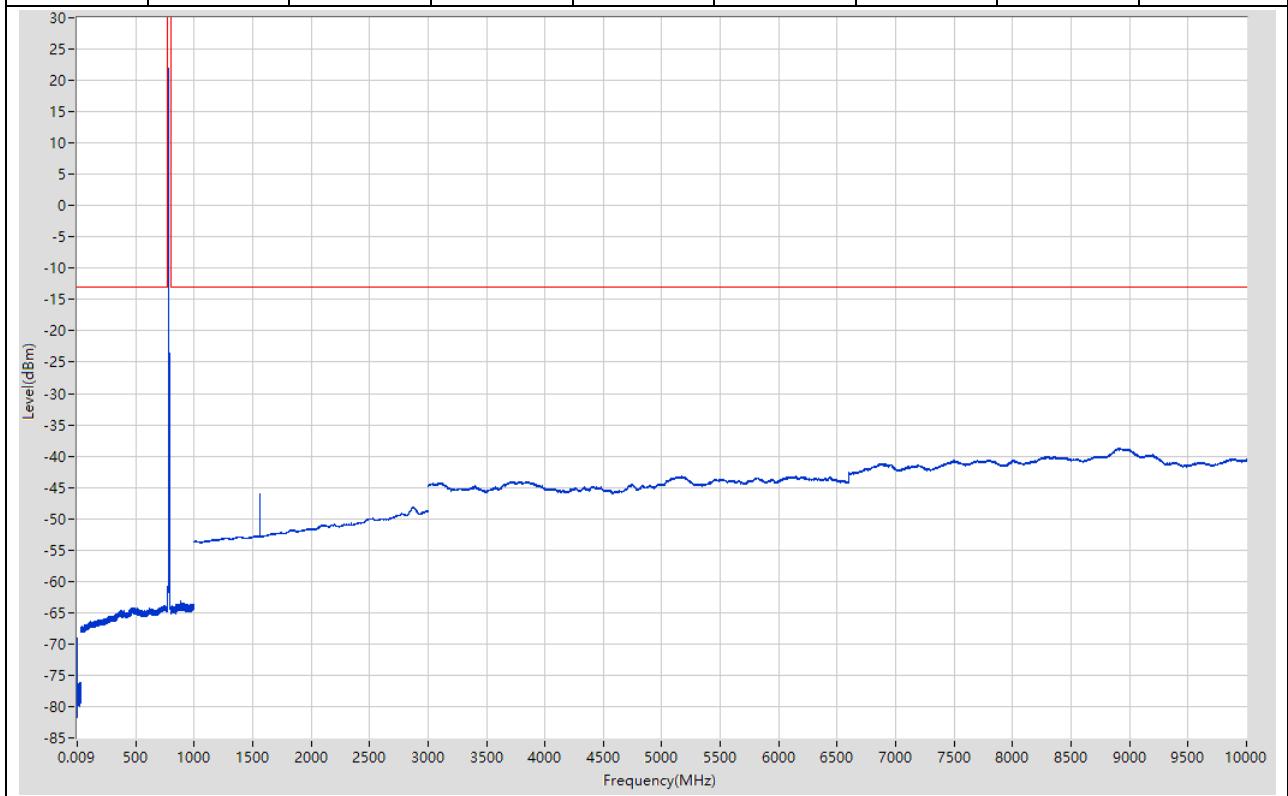
13.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23230, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -70.72 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.52 | -13 | Pass | 2986 |
| 30 | 767 | 0.1 | RMS | 730.3 | -63.84 | -13 | Pass | 7371 |
| 767 | 797 | 0.1 | RMS | 779.825 | 21.62 | 60 | Pass | 401 |
| 797 | 1000 | 0.1 | RMS | 924 | -63.46 | -13 | Pass | 2031 |
| 1000 | 3000 | 1 | RMS | 1559 | -46.53 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8905 | -38.72 | -13 | Pass | 7001 |



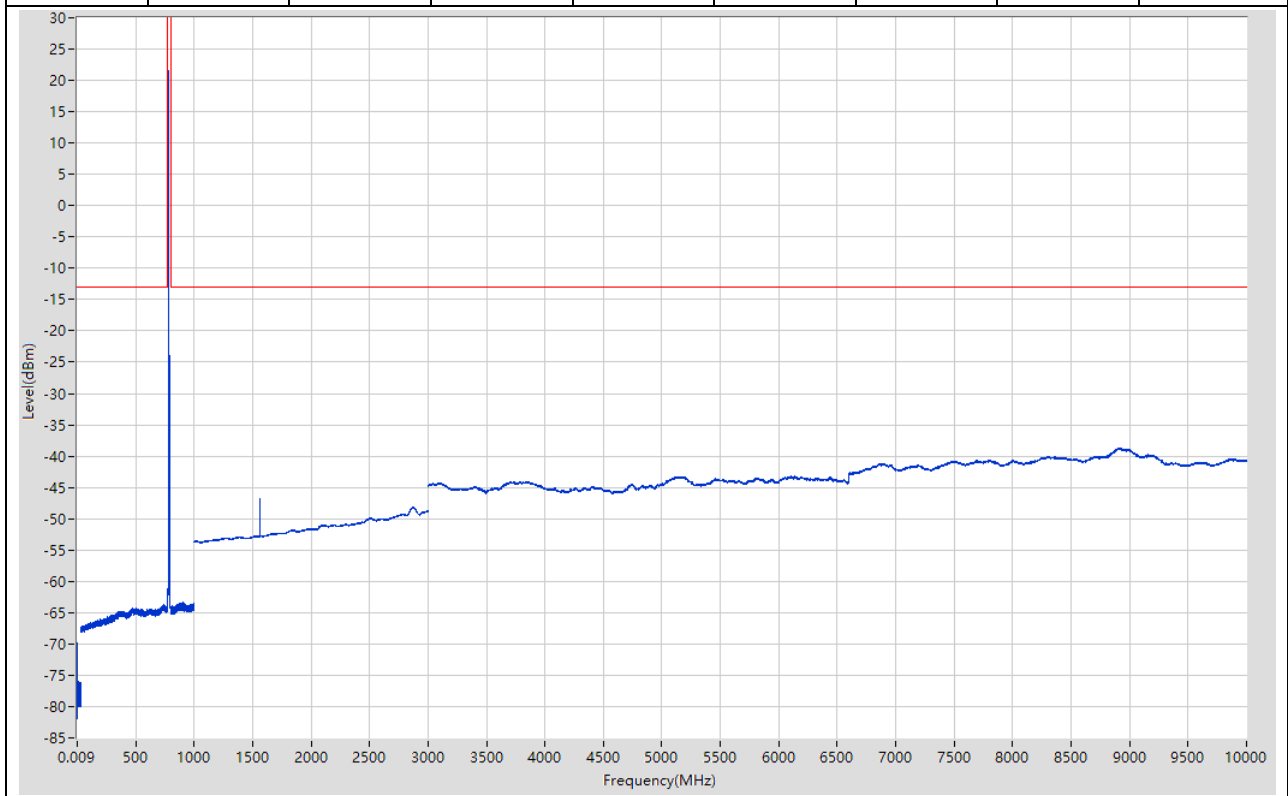
13.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.46 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.07 | -13 | Pass | 2986 |
| 30 | 767 | 0.1 | RMS | 744.6 | -63.84 | -13 | Pass | 7371 |
| 767 | 797 | 0.1 | RMS | 782.3 | 21.85 | 60 | Pass | 401 |
| 797 | 1000 | 0.1 | RMS | 885.8 | -63.21 | -13 | Pass | 2031 |
| 1000 | 3000 | 1 | RMS | 1564 | -46.06 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8914 | -38.68 | -13 | Pass | 7001 |



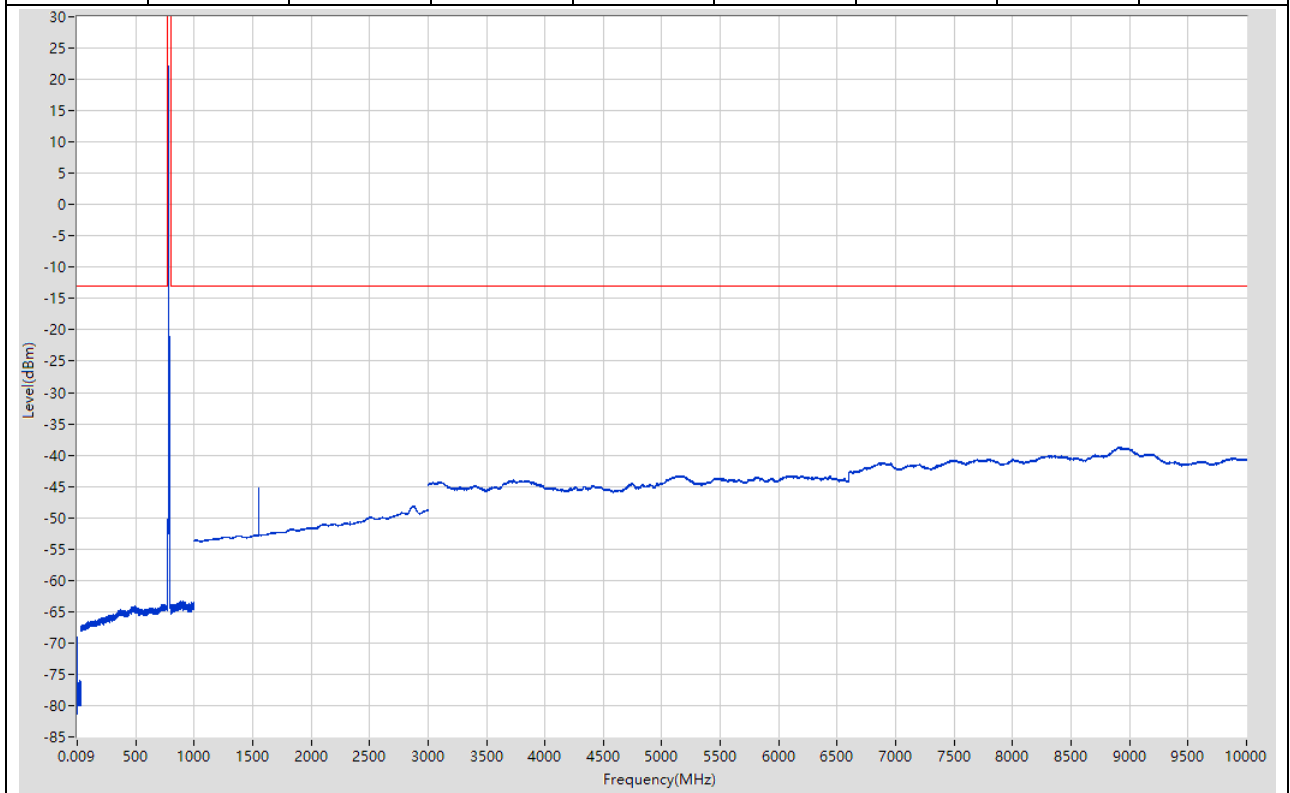
13.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -72.09 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.74 | -13 | Pass | 2986 |
| 30 | 767 | 0.1 | RMS | 739.1 | -63.7 | -13 | Pass | 7371 |
| 767 | 797 | 0.1 | RMS | 782.375 | 21.55 | 60 | Pass | 401 |
| 797 | 1000 | 0.1 | RMS | 899.6 | -63.36 | -13 | Pass | 2031 |
| 1000 | 3000 | 1 | RMS | 1564 | -46.78 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8927 | -38.71 | -13 | Pass | 7001 |



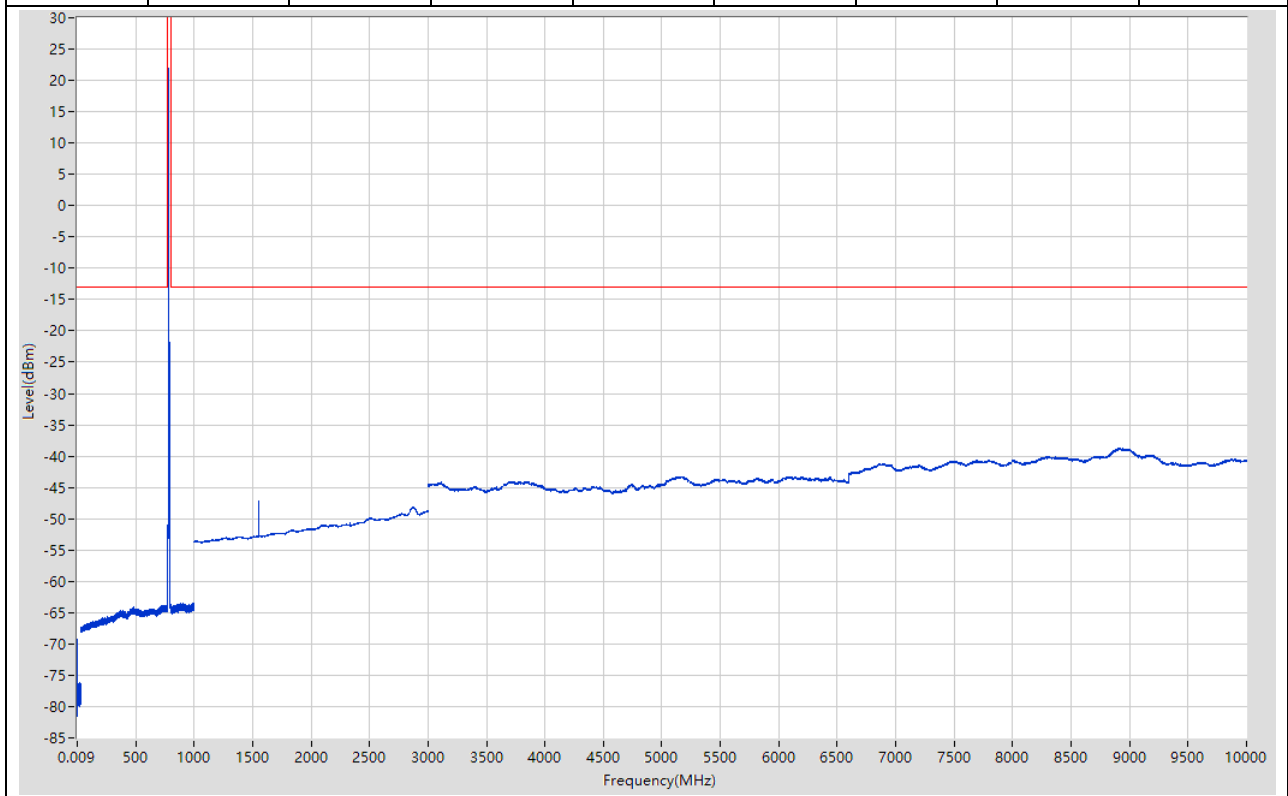
13.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.16 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.1 | -13 | Pass | 2986 |
| 30 | 767 | 0.1 | RMS | 742.4 | -63.82 | -13 | Pass | 7371 |
| 767 | 797 | 0.1 | RMS | 777.575 | 22.16 | 60 | Pass | 401 |
| 797 | 1000 | 0.1 | RMS | 884.5 | -63.34 | -13 | Pass | 2031 |
| 1000 | 3000 | 1 | RMS | 1555 | -45.18 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8900 | -38.74 | -13 | Pass | 7001 |



13.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

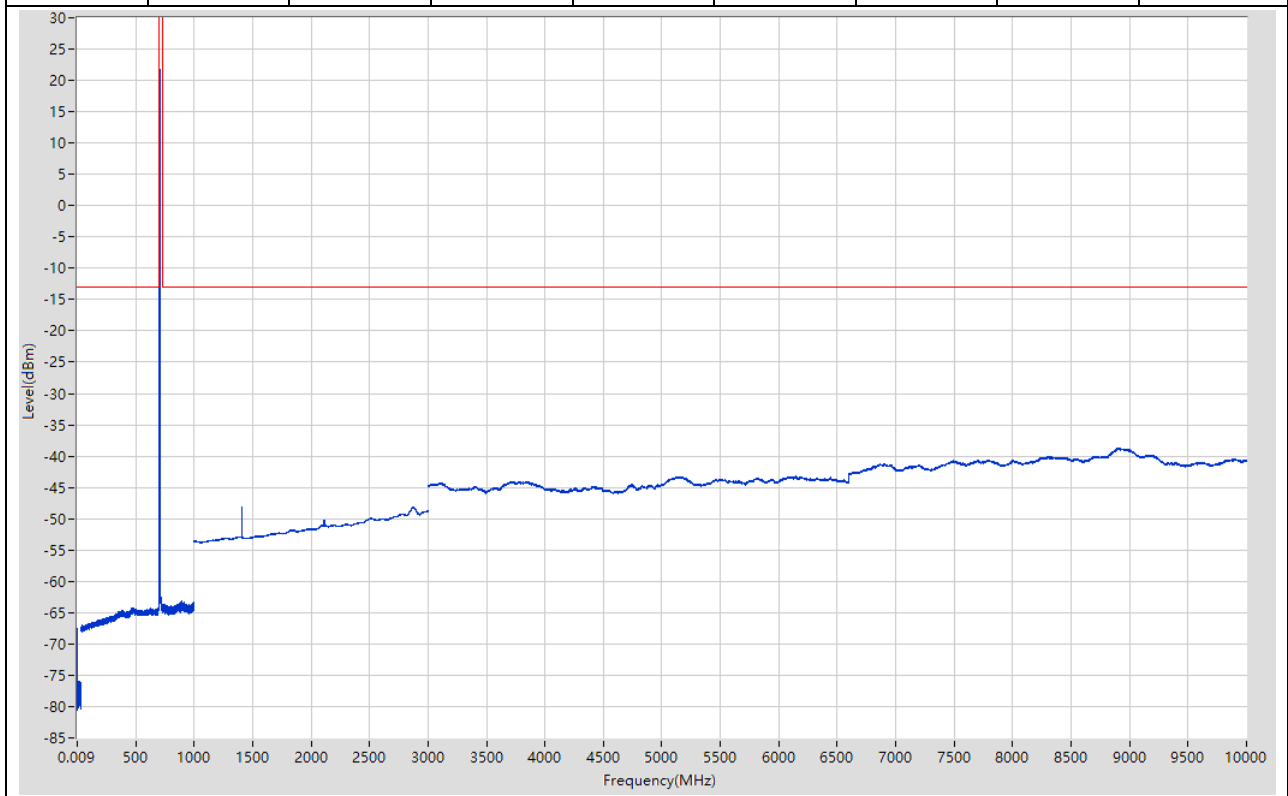
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -71.15 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.22 | -13 | Pass | 2986 |
| 30 | 767 | 0.1 | RMS | 748.7 | -63.83 | -13 | Pass | 7371 |
| 767 | 797 | 0.1 | RMS | 777.575 | 21.97 | 60 | Pass | 401 |
| 797 | 1000 | 0.1 | RMS | 908.3 | -63.47 | -13 | Pass | 2031 |
| 1000 | 3000 | 1 | RMS | 1555 | -47.19 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8903 | -38.7 | -13 | Pass | 7001 |



14. LTE_Band17

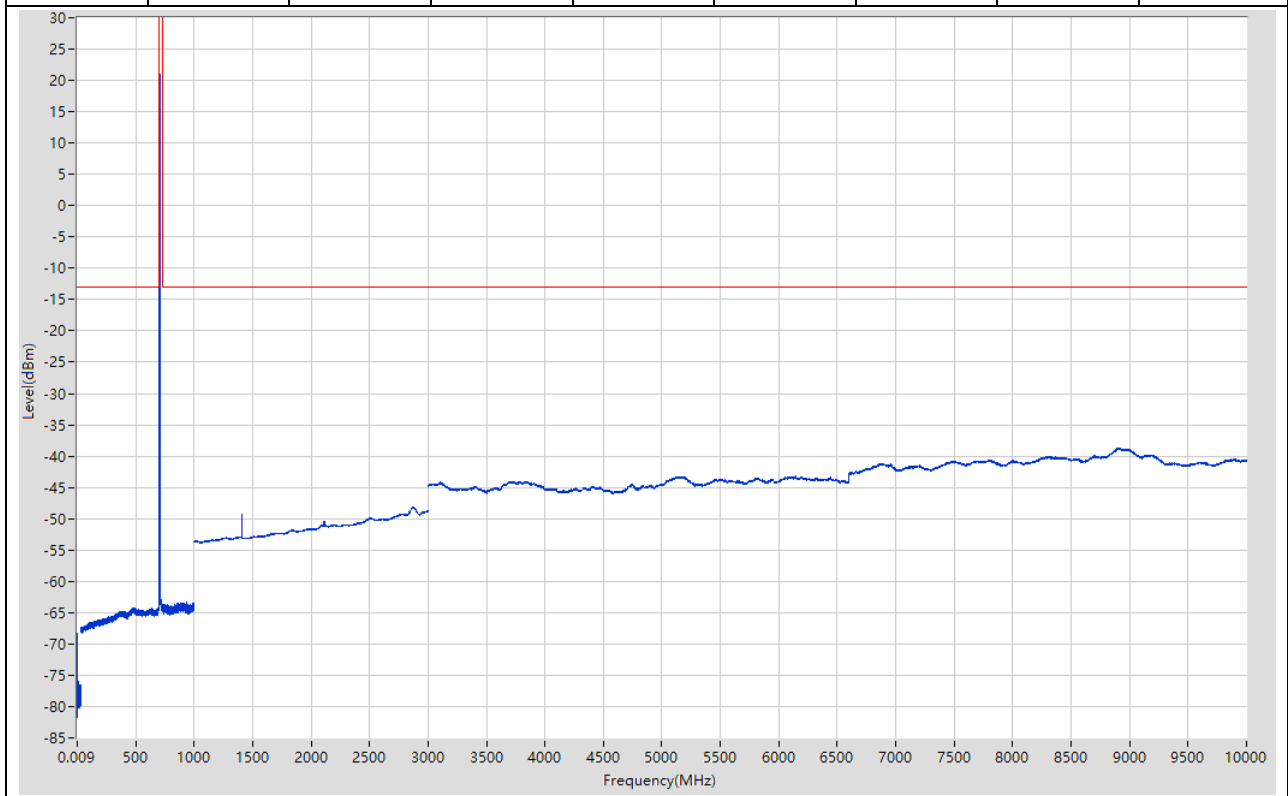
14.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -71.58 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.51 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 694 | -64.06 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 704.32 | 21.79 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 892.9 | -63.2 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2872 | -48.2 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8900 | -38.75 | -13 | Pass | 7001 |



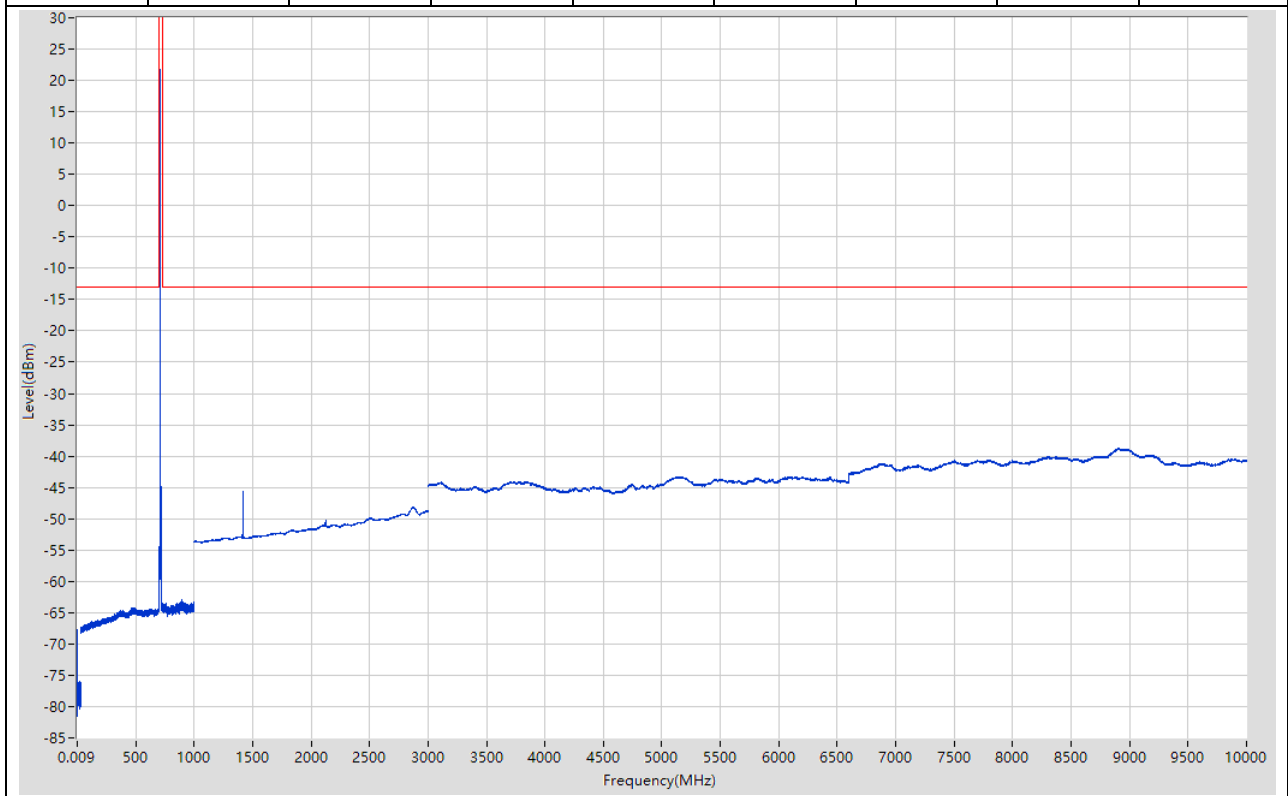
14.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -71.38 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.34 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 693.4 | -64.23 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 704.32 | 21.04 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 938.3 | -63.39 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2868 | -48.2 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.72 | -13 | Pass | 7001 |



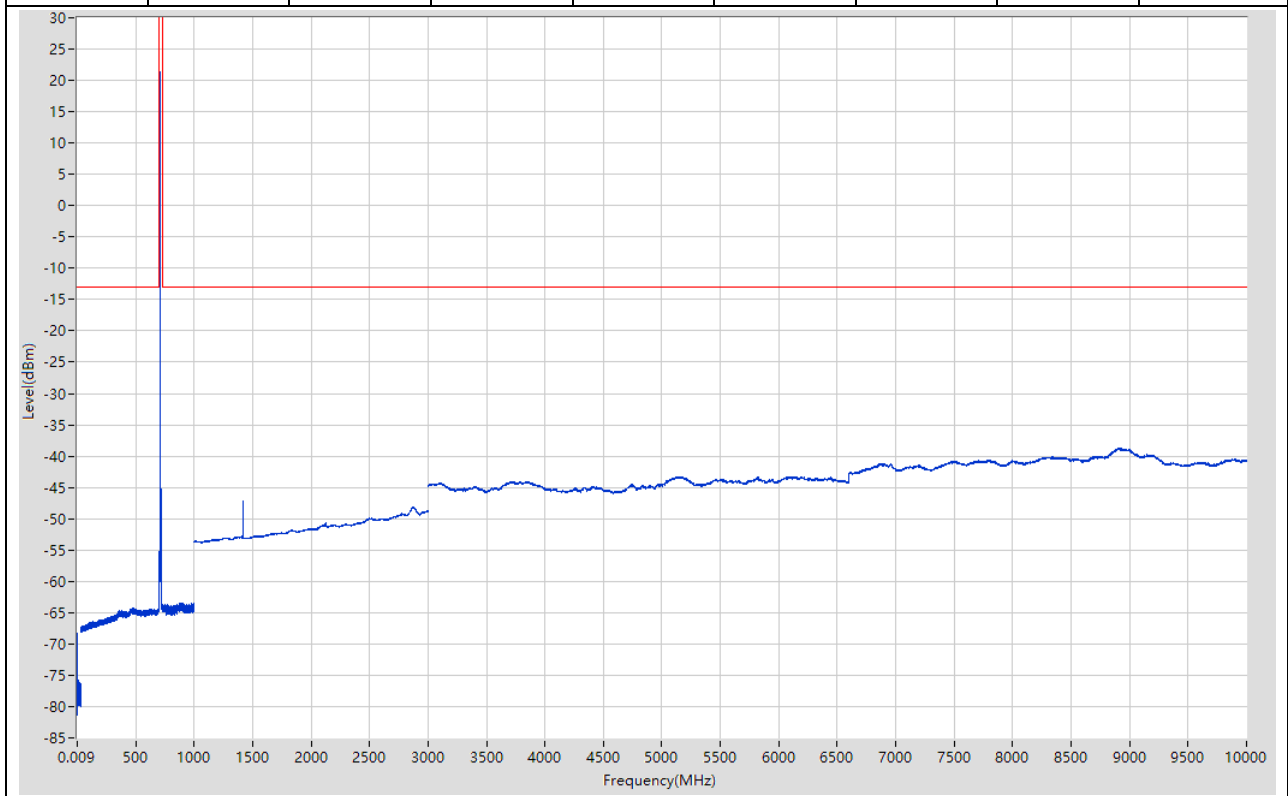
14.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.67 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -67.81 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 475.7 | -64.22 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 707.84 | 21.72 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 895.8 | -62.99 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1415 | -45.71 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8910 | -38.76 | -13 | Pass | 7001 |



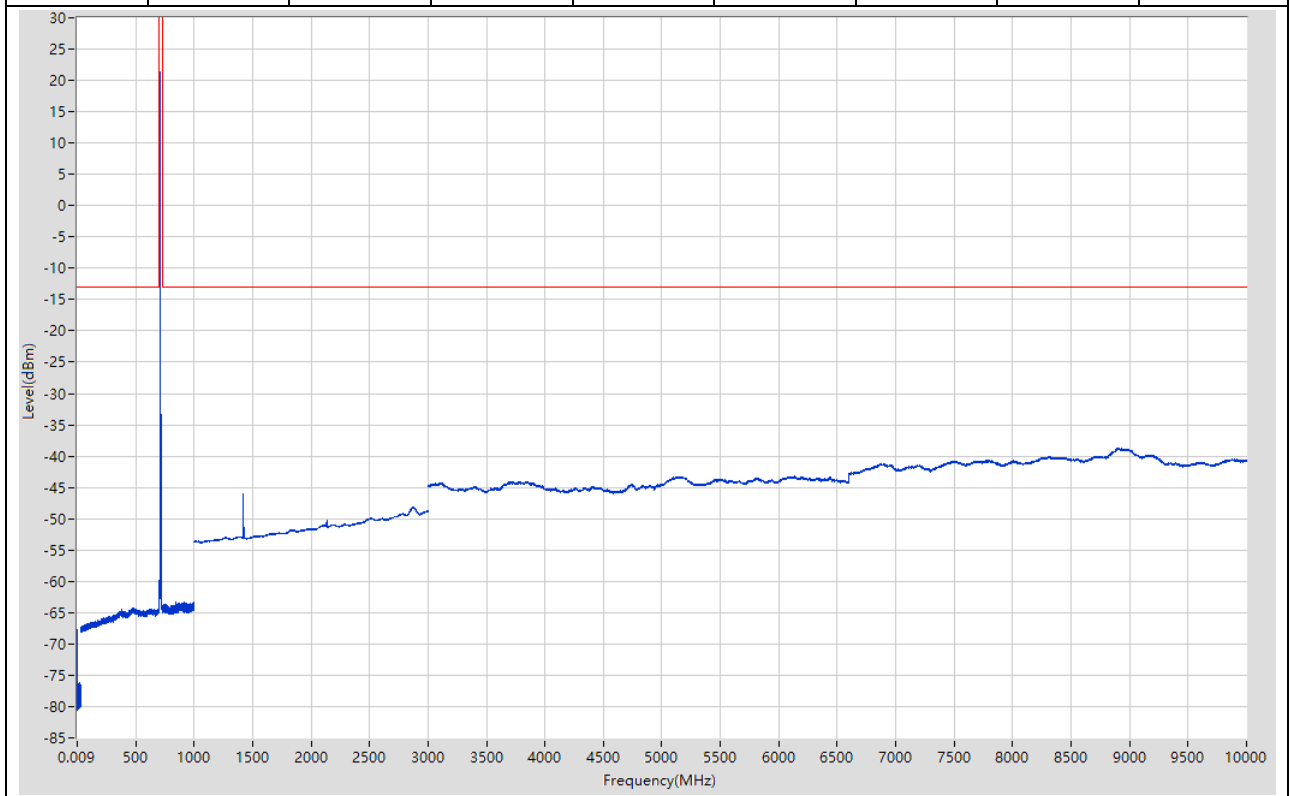
14.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -71.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.35 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 478.5 | -64.3 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 707.84 | 21.33 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 895 | -63.43 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1415 | -47.13 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8921 | -38.76 | -13 | Pass | 7001 |



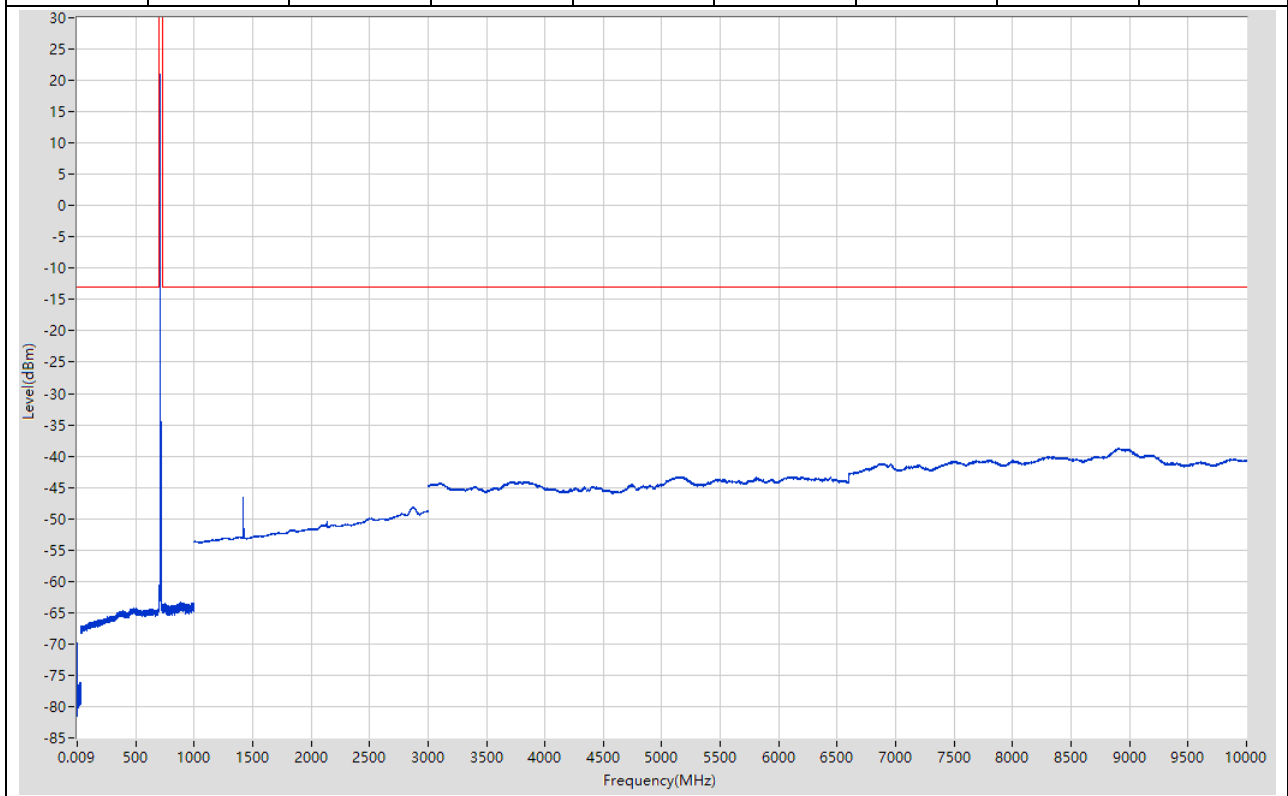
14.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.04 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.8 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 471 | -64.32 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 711.36 | 21.44 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 993.9 | -63.35 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1422 | -46.04 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8903 | -38.72 | -13 | Pass | 7001 |



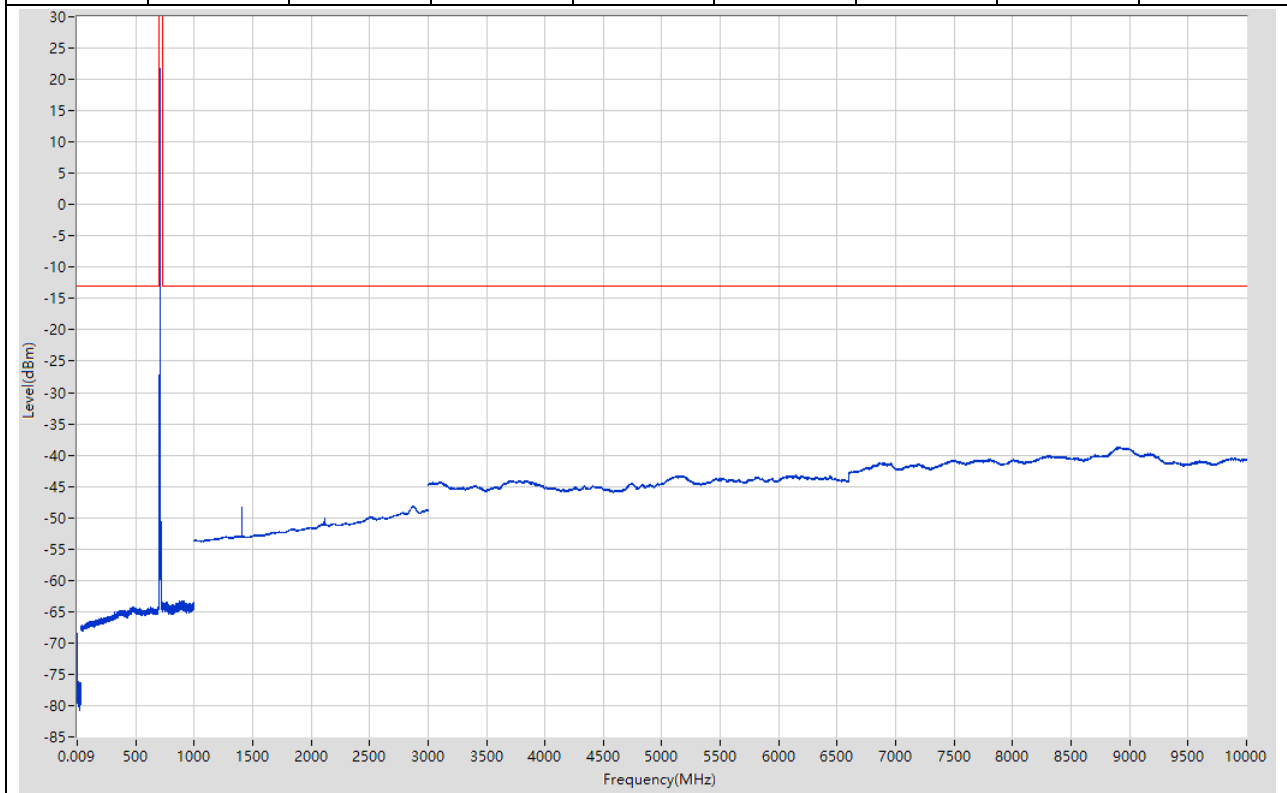
14.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.014 | -71.68 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.9 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 480.6 | -64.2 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 711.36 | 21.05 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 886.1 | -63.25 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1422 | -46.62 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.72 | -13 | Pass | 7001 |



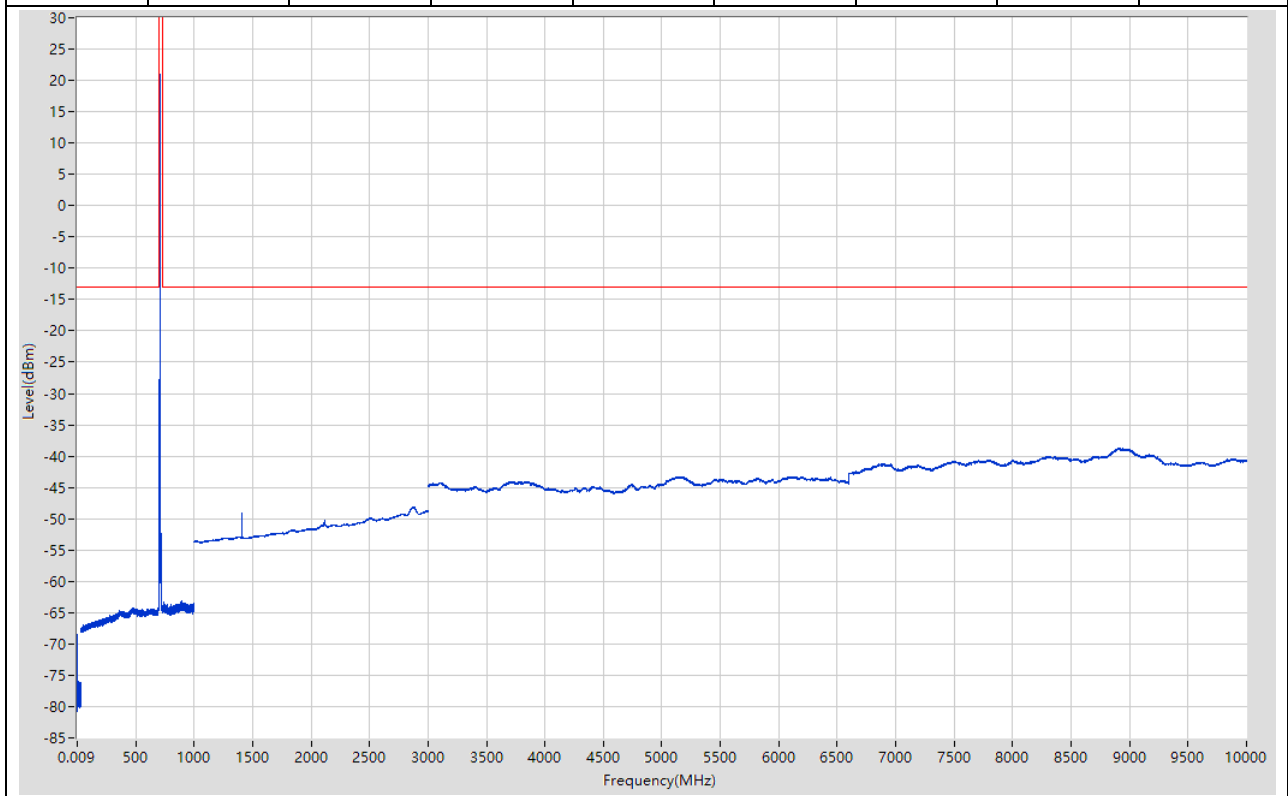
14.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.36 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.46 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 694 | -64.17 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 704.56 | 21.68 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 898.4 | -63.28 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2878 | -48.19 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8910 | -38.75 | -13 | Pass | 7001 |



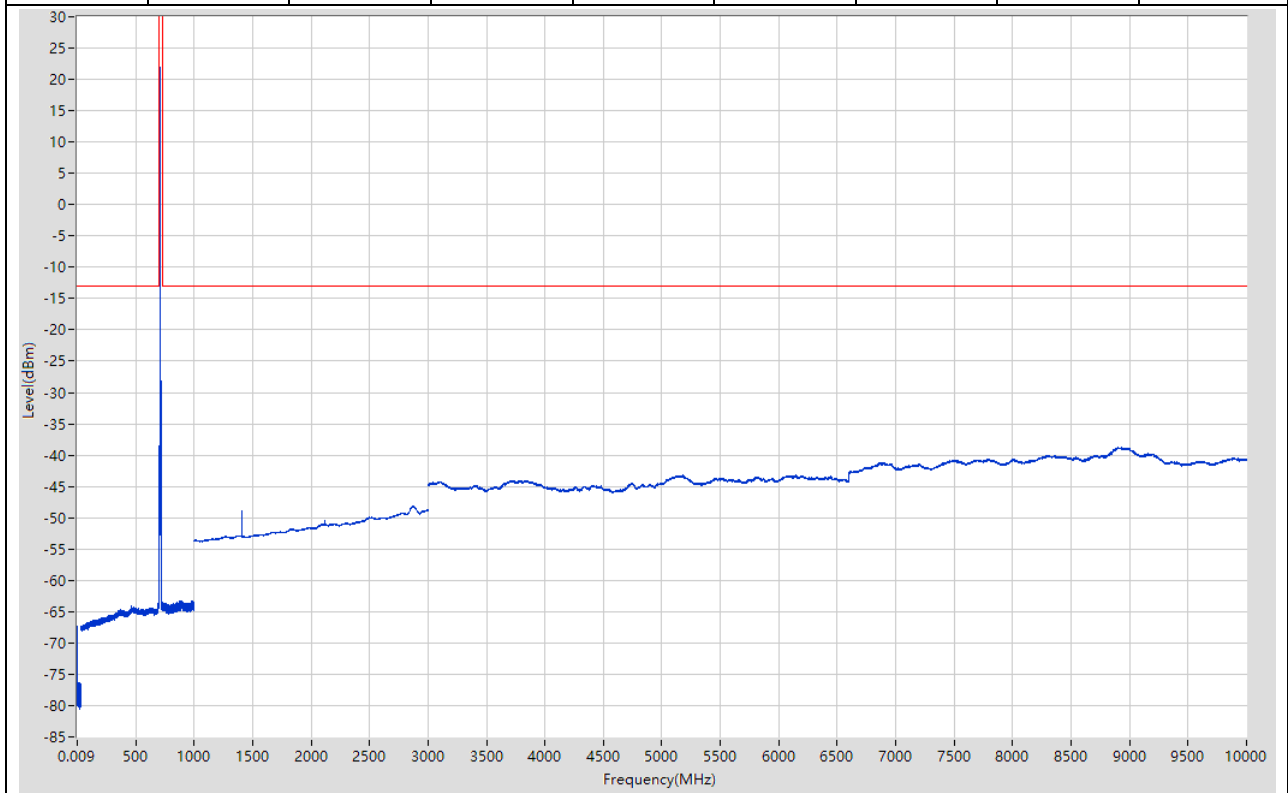
14.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | 0.014 | -71.42 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.53 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 484.9 | -64.22 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 704.56 | 20.9 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 896.8 | -63.15 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2876 | -48.18 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8905 | -38.76 | -13 | Pass | 7001 |



14.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

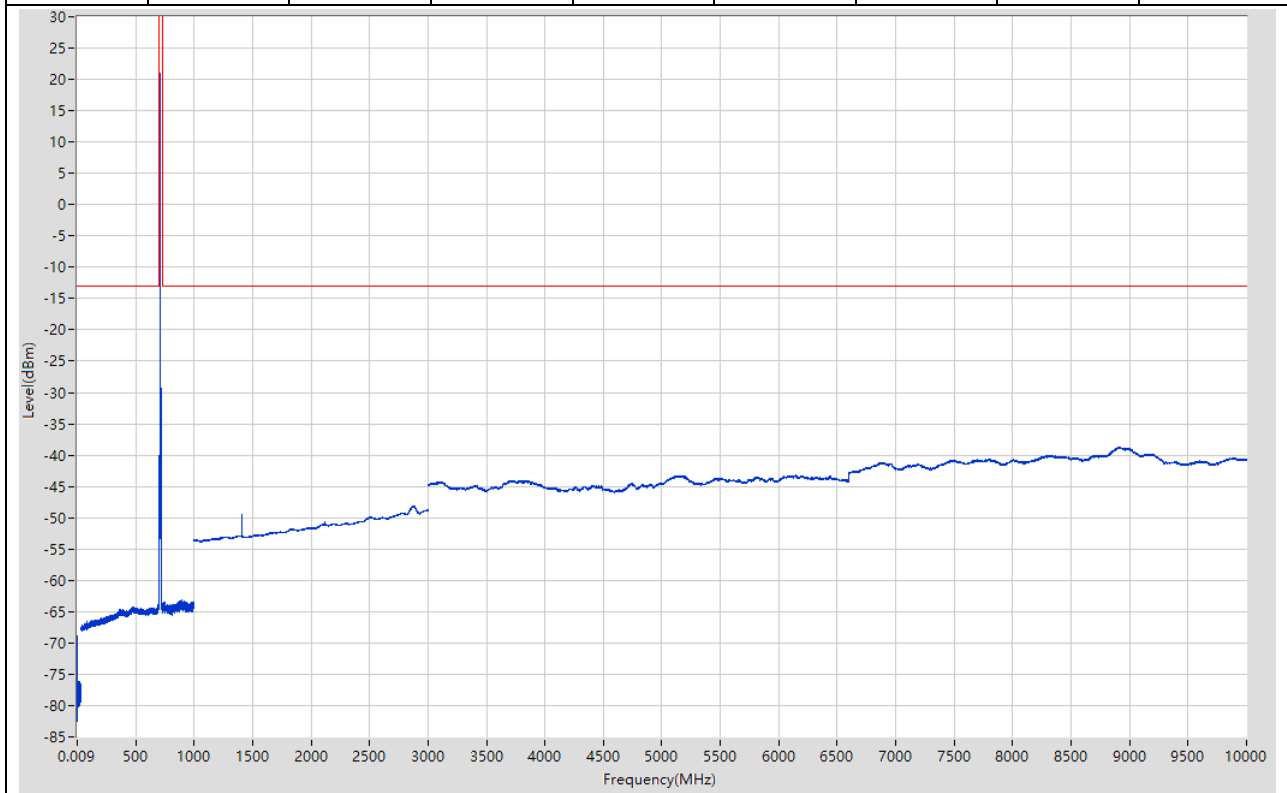
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.086 | -70.98 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.34 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 692.4 | -63.61 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 705.6 | 22.03 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 884.2 | -63.26 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2870 | -48.18 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.73 | -13 | Pass | 7001 |



14.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

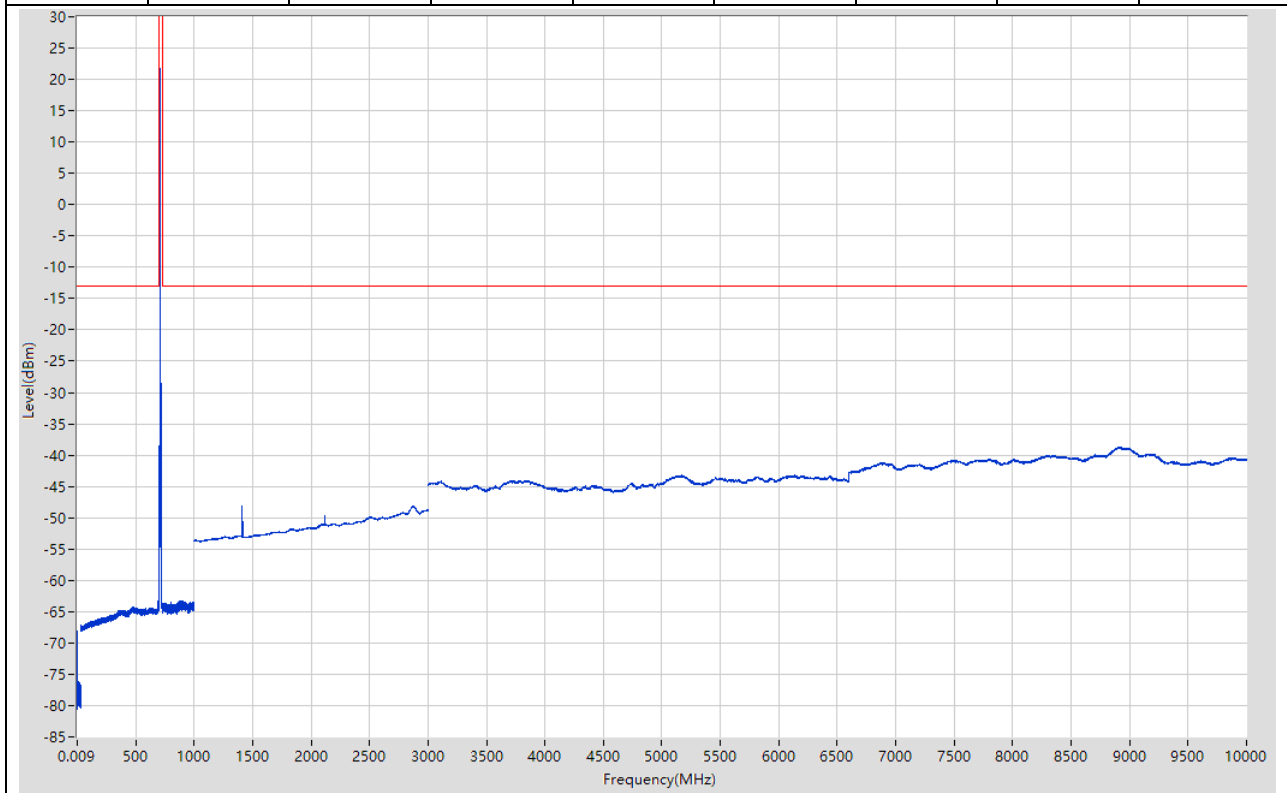
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.23 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.8 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 692.5 | -63.89 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 705.6 | 21.03 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 889.3 | -63.18 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2874 | -48.19 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8903 | -38.7 | -13 | Pass | 7001 |



14.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

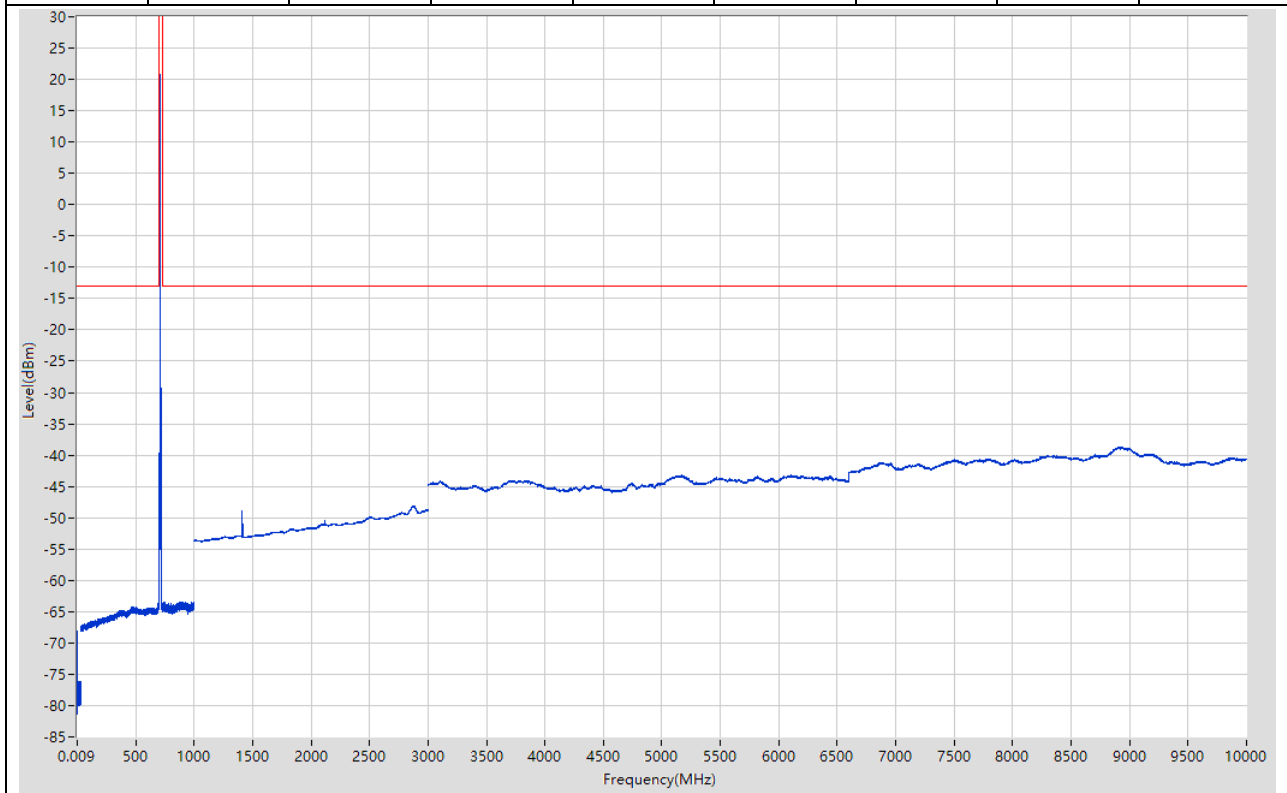
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.092 | -72.06 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -68.11 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 693.4 | -63.34 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 706.56 | 21.66 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 878.6 | -63.21 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 1413 | -48.13 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8932 | -38.71 | -13 | Pass | 7001 |



14.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

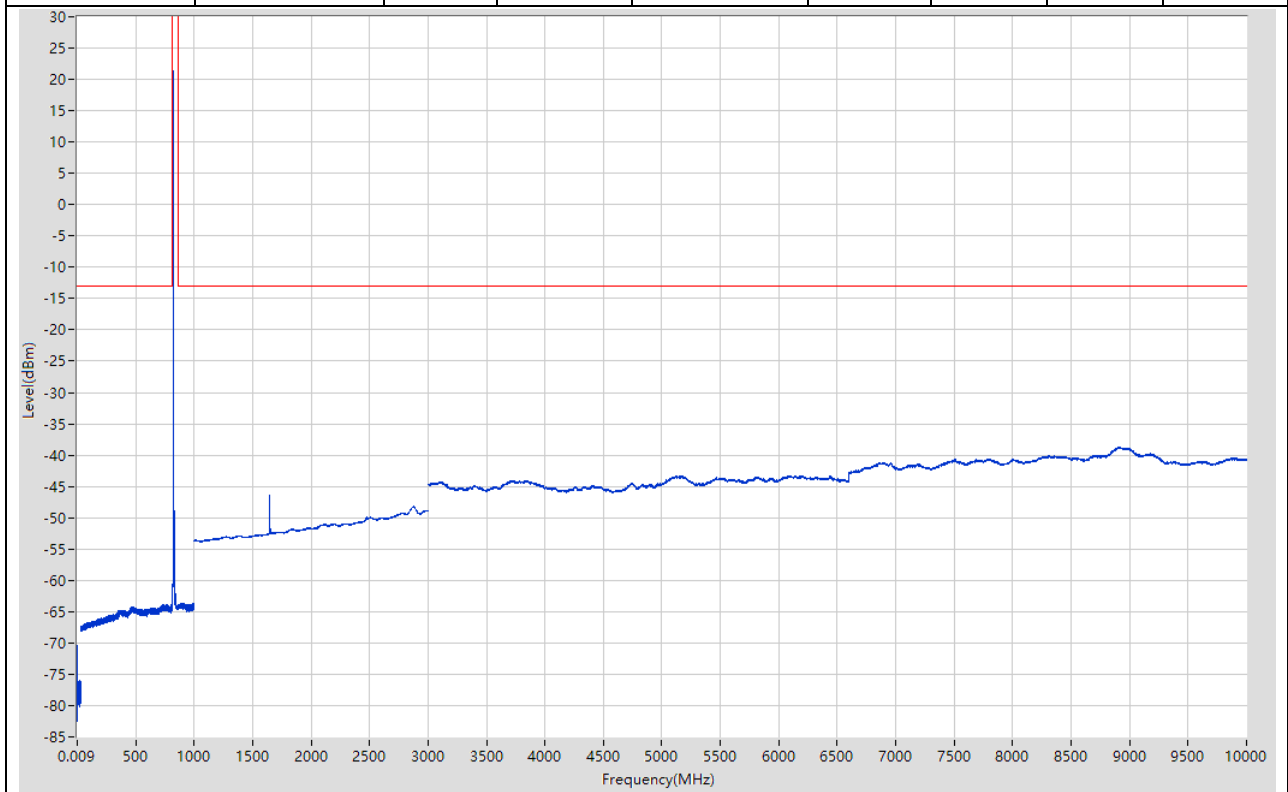
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -71.54 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -68.02 | -13 | Pass | 2986 |
| 30 | 694 | 0.1 | RMS | 693.3 | -63.76 | -13 | Pass | 6641 |
| 694 | 726 | 0.1 | RMS | 706.56 | 20.79 | 60 | Pass | 401 |
| 726 | 1000 | 0.1 | RMS | 996.9 | -63.42 | -13 | Pass | 2741 |
| 1000 | 3000 | 1 | RMS | 2874 | -48.19 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8912 | -38.67 | -13 | Pass | 7001 |



15. LTE_Band26(part22)

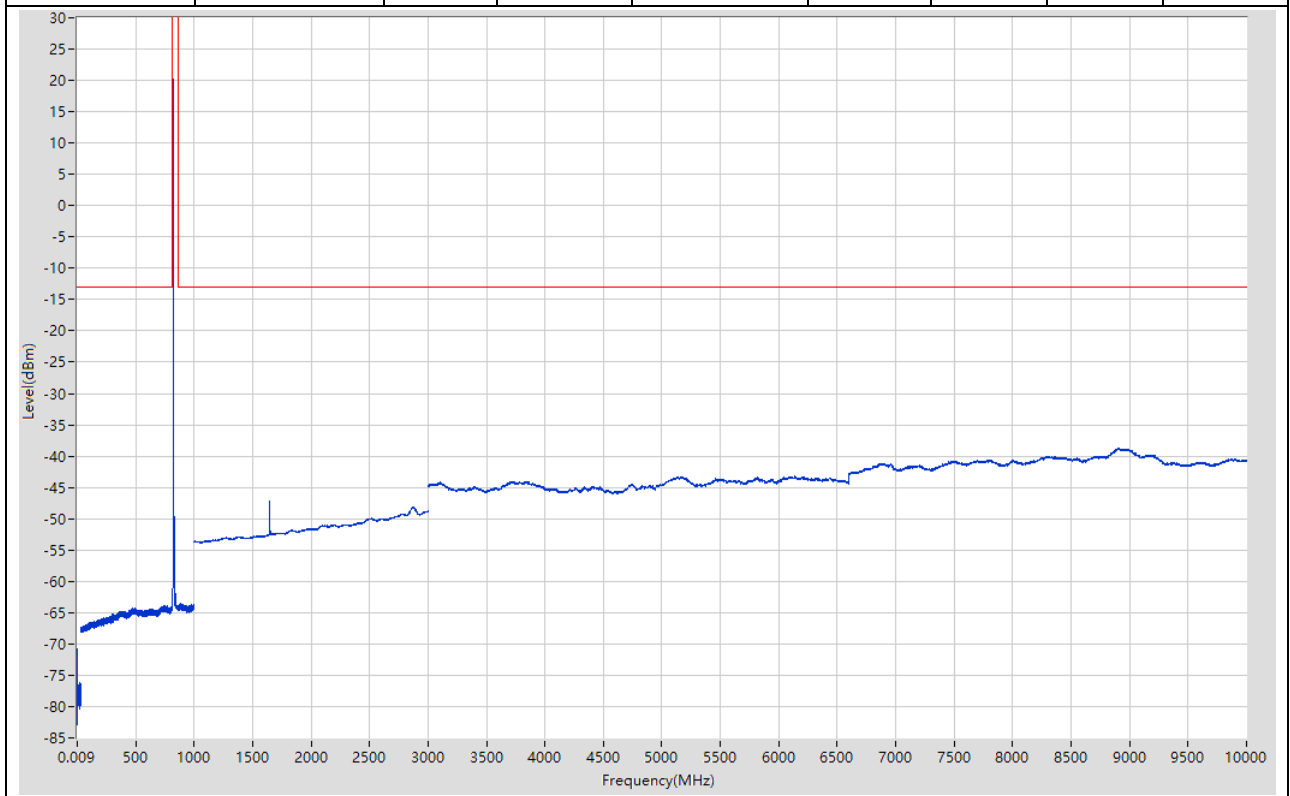
15.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -70.73 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.33 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.4 | -62.74 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.2 | 21.32 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 885.1 | -63.61 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -46.34 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.68 | -13 | Pass | 7001 |



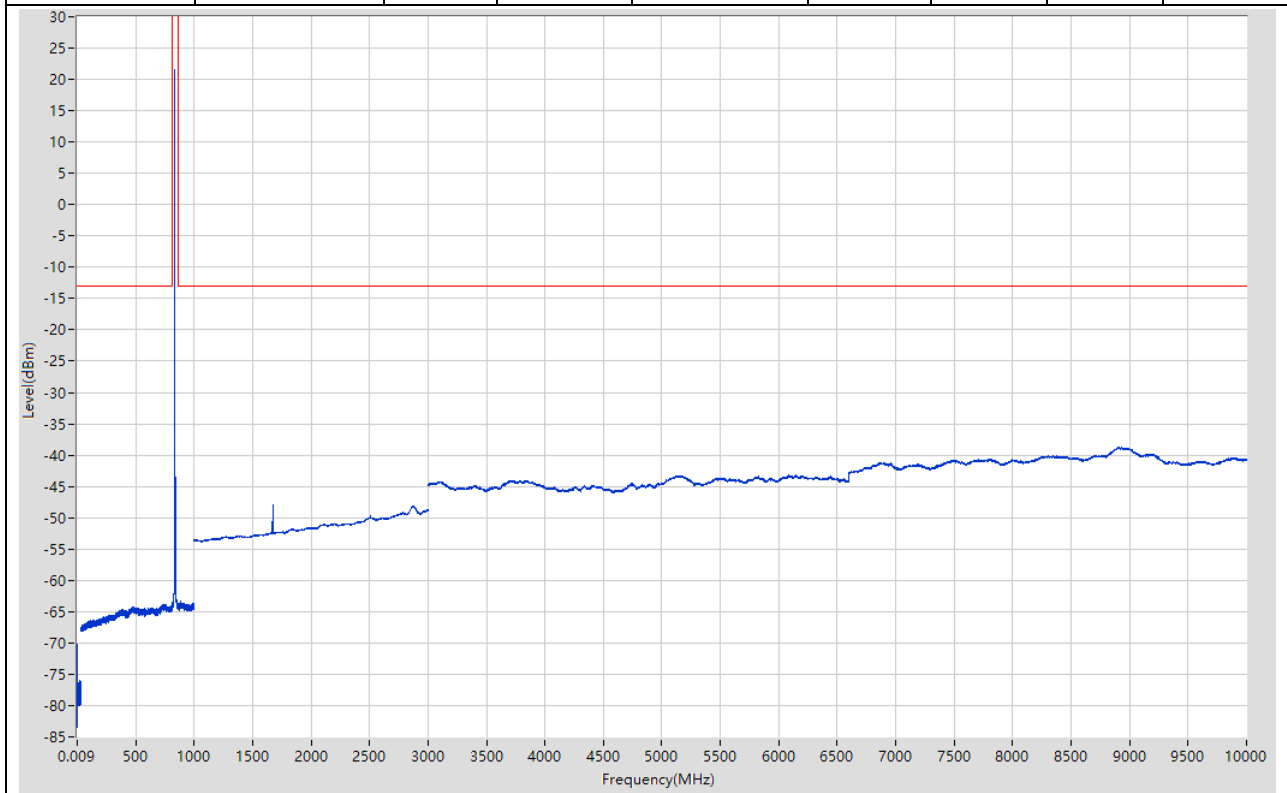
15.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -73.29 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.72 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 814 | -63.13 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.2 | 20.28 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 887.1 | -63.52 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -47.18 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.71 | -13 | Pass | 7001 |



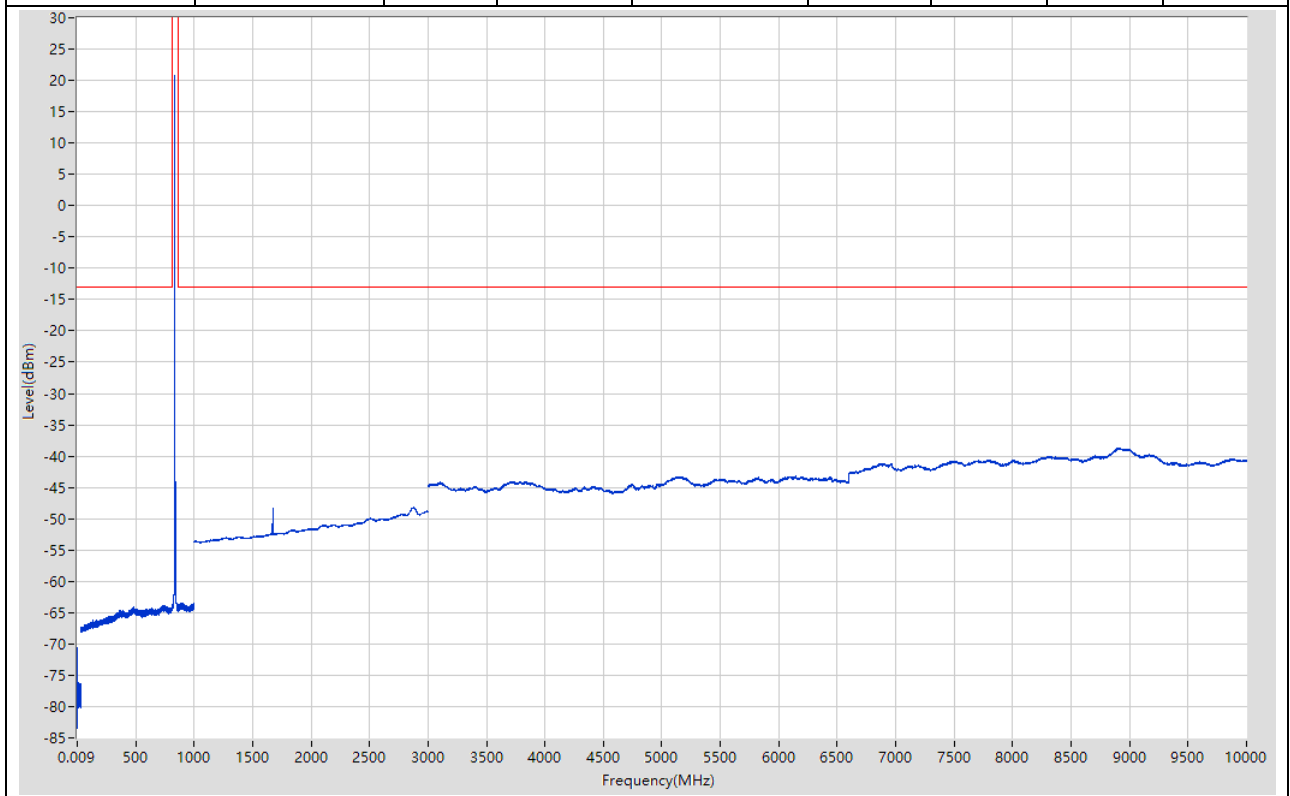
15.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:26915, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.72 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.23 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 756.2 | -63.86 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 836 | 21.47 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 885.9 | -63.33 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1672 | -47.97 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8899 | -38.64 | -13 | Pass | 7001 |



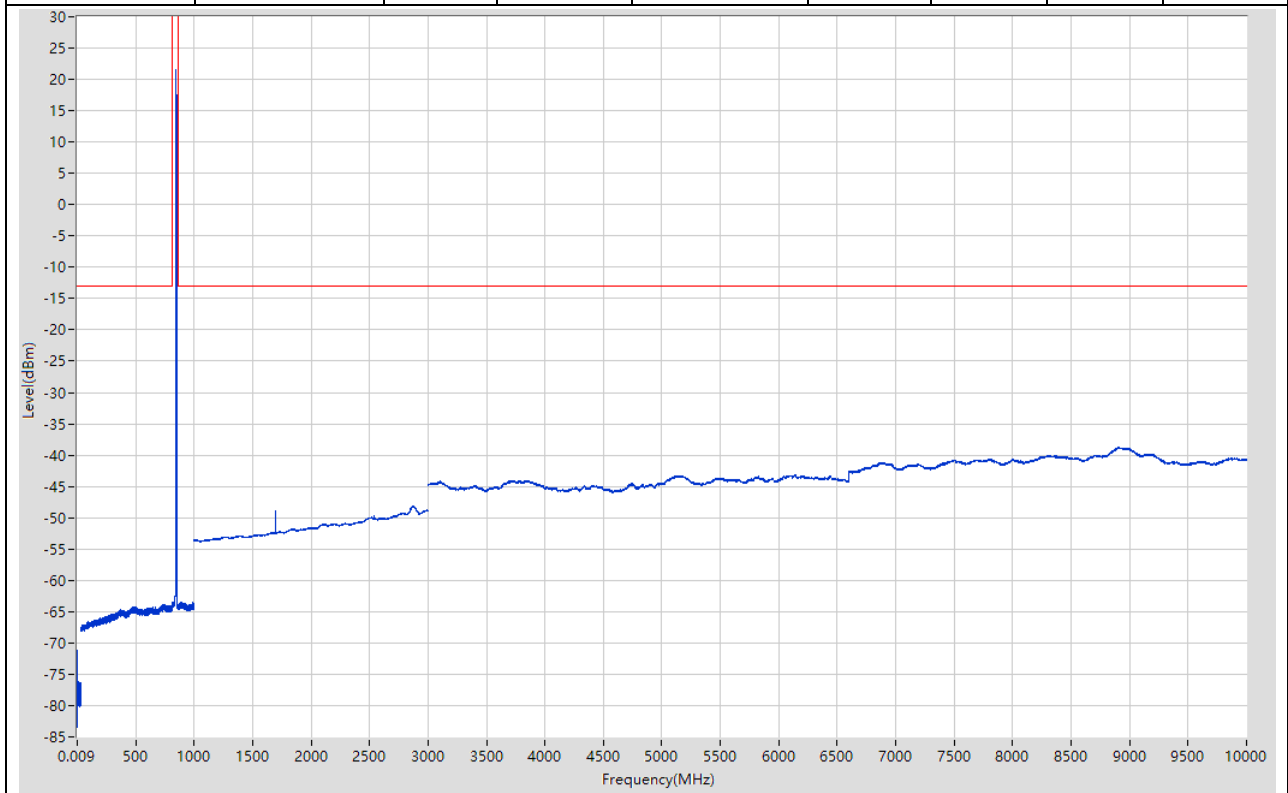
15.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:26915, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.13 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.59 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.8 | -63.86 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 836.1 | 20.78 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 995.5 | -63.51 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2881 | -48.16 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8913 | -38.76 | -13 | Pass | 7001 |



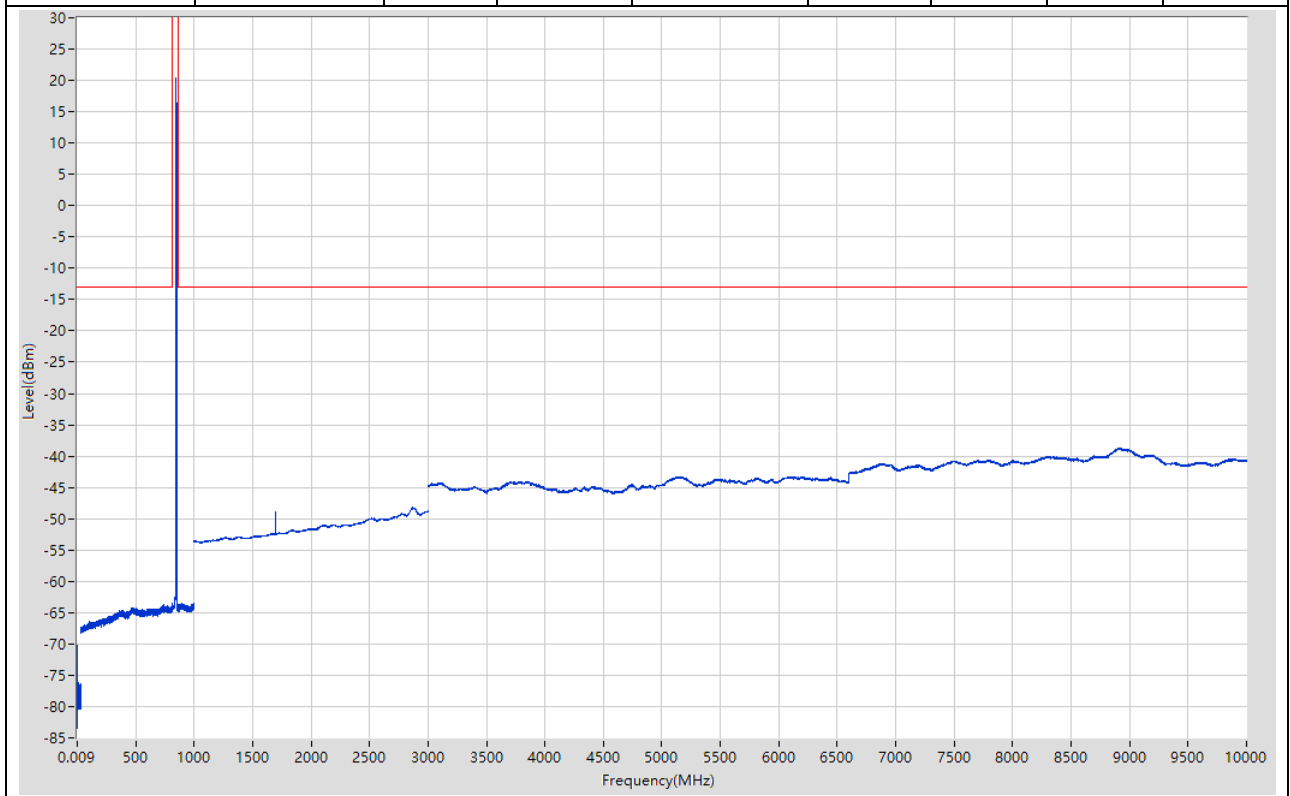
15.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.08 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 809.5 | -63.53 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 847.8 | 21.63 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 883.7 | -63.46 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2872 | -48.21 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.72 | -13 | Pass | 7001 |



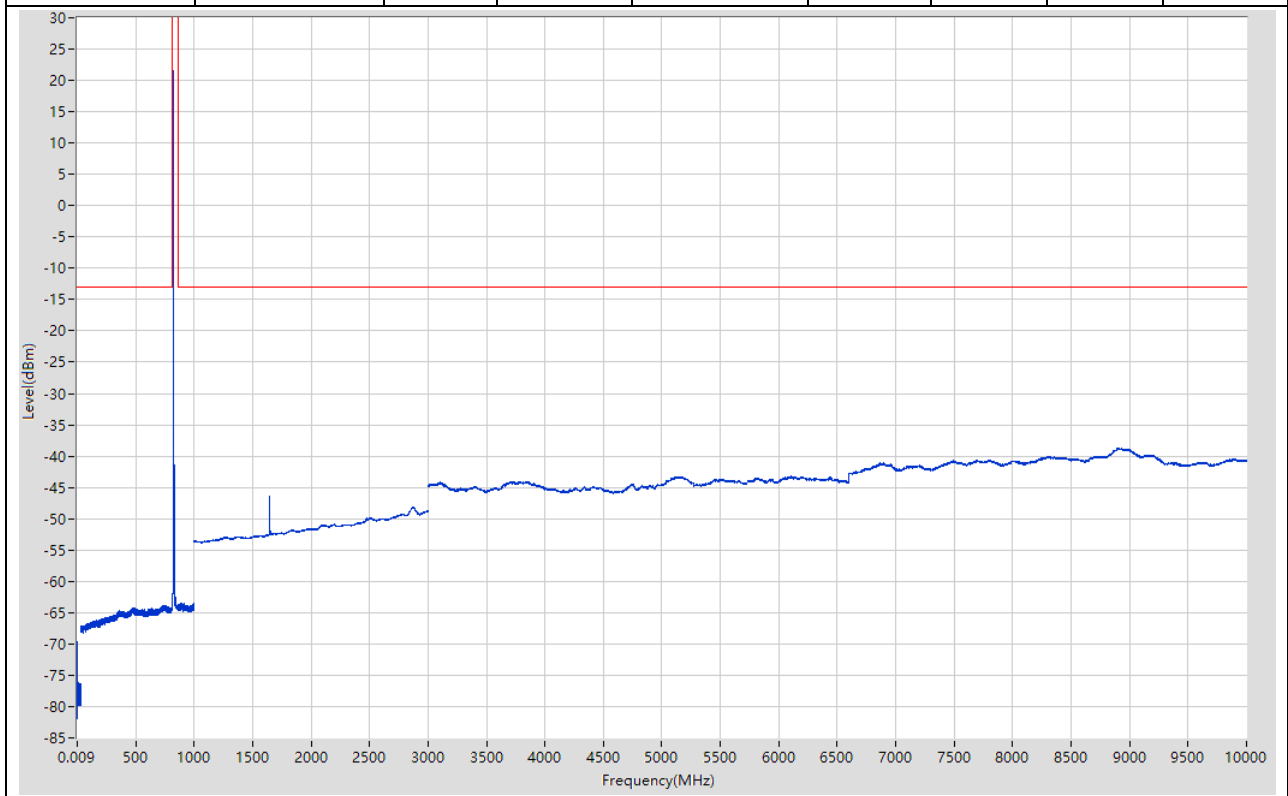
15.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -72.39 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.3 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 809.5 | -63.54 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 847.9 | 20.35 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 898.3 | -63.54 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2870 | -48.22 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8897 | -38.69 | -13 | Pass | 7001 |



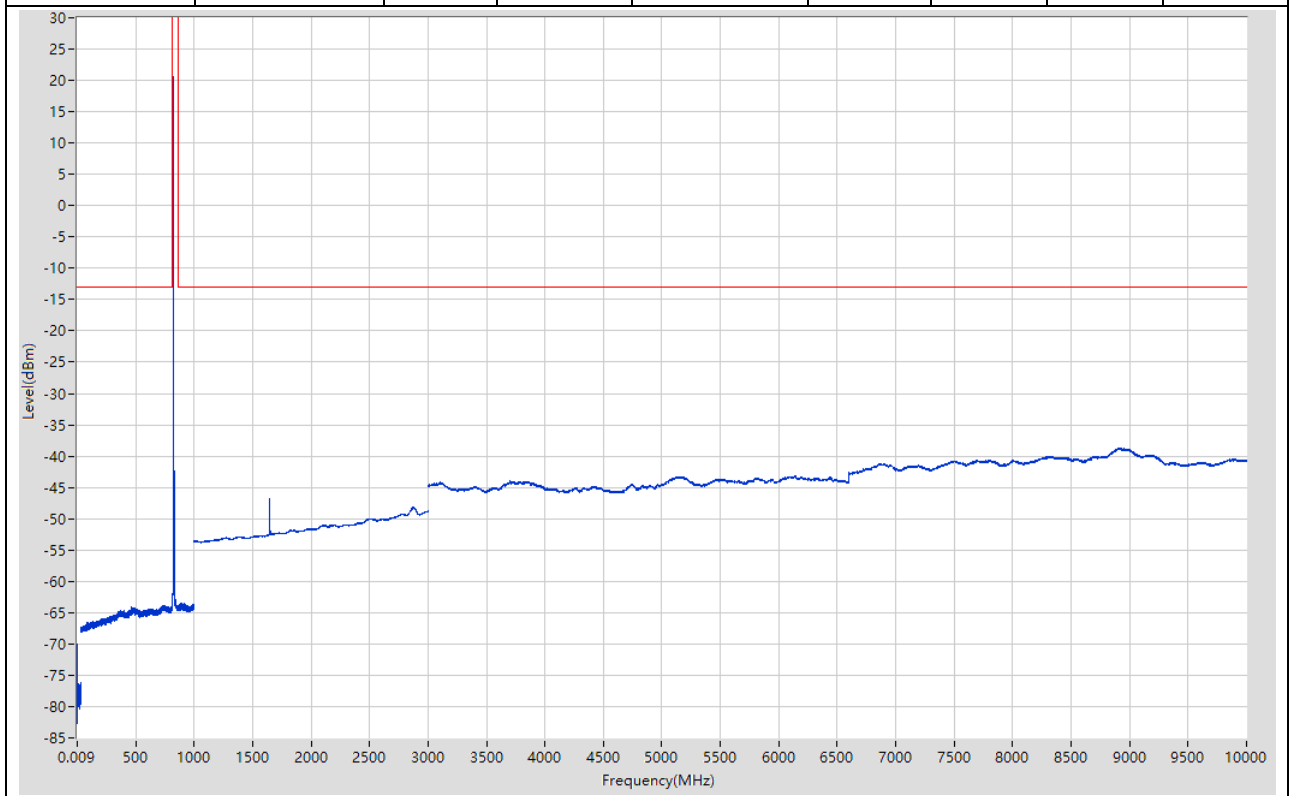
15.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -72.86 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.66 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.9 | -63.1 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.2 | 21.63 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 915.2 | -63.56 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -46.46 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.72 | -13 | Pass | 7001 |



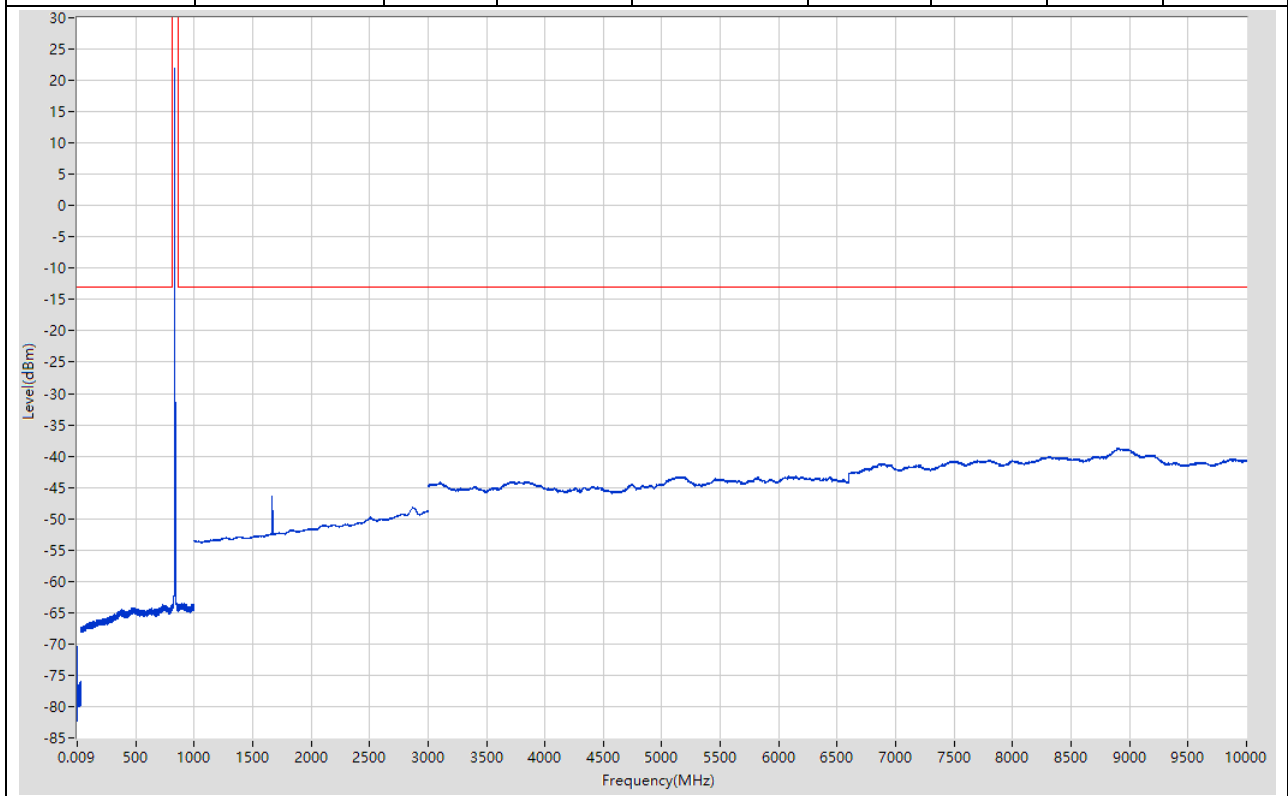
15.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -71.92 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -69.98 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.8 | -63.26 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.2 | 20.67 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 884.7 | -63.46 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -46.85 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8922 | -38.72 | -13 | Pass | 7001 |



15.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:26915, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

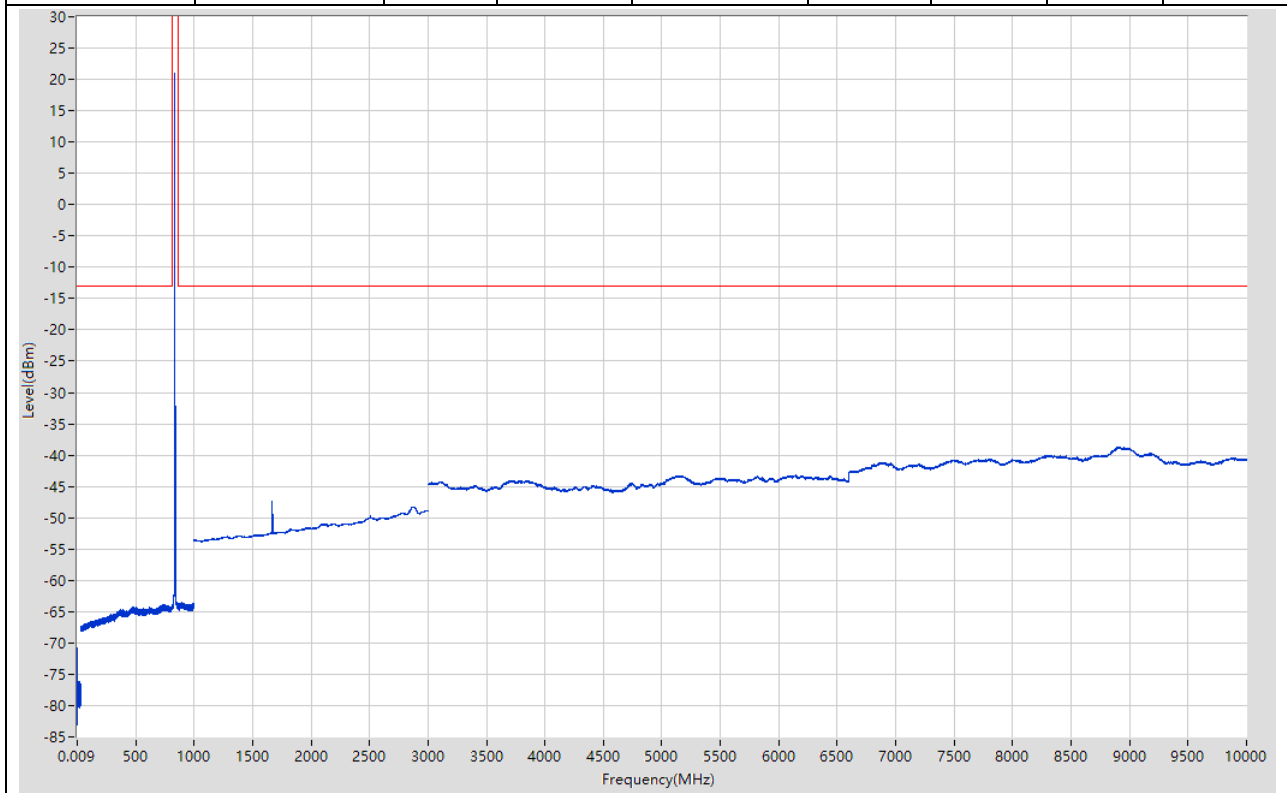
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.93 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.34 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 728.6 | -63.77 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 835.2 | 21.88 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 889.5 | -63.53 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1670 | -46.34 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.75 | -13 | Pass | 7001 |



15.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:26915, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

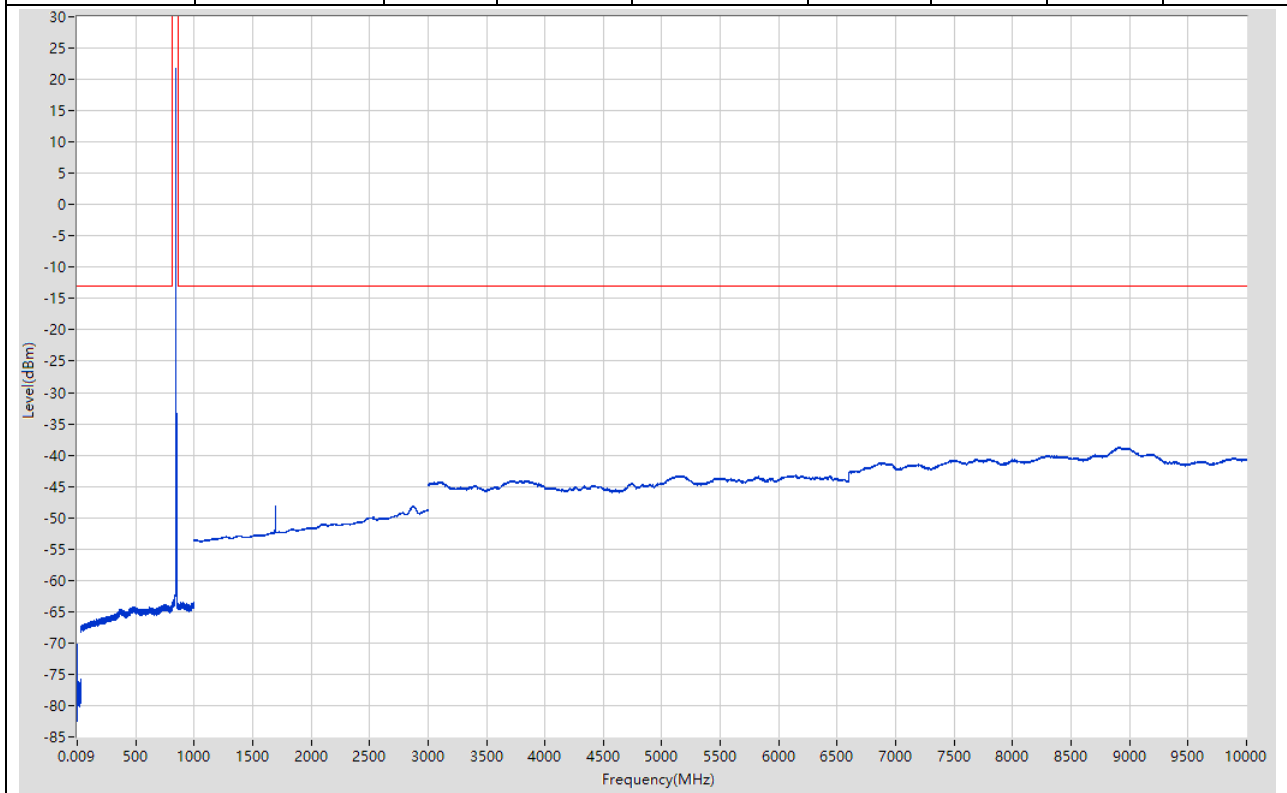
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.37 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.79 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 744.3 | -63.84 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 835.2 | 20.88 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 896.8 | -63.56 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1670 | -47.37 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8918 | -38.67 | -13 | Pass | 7001 |



15.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

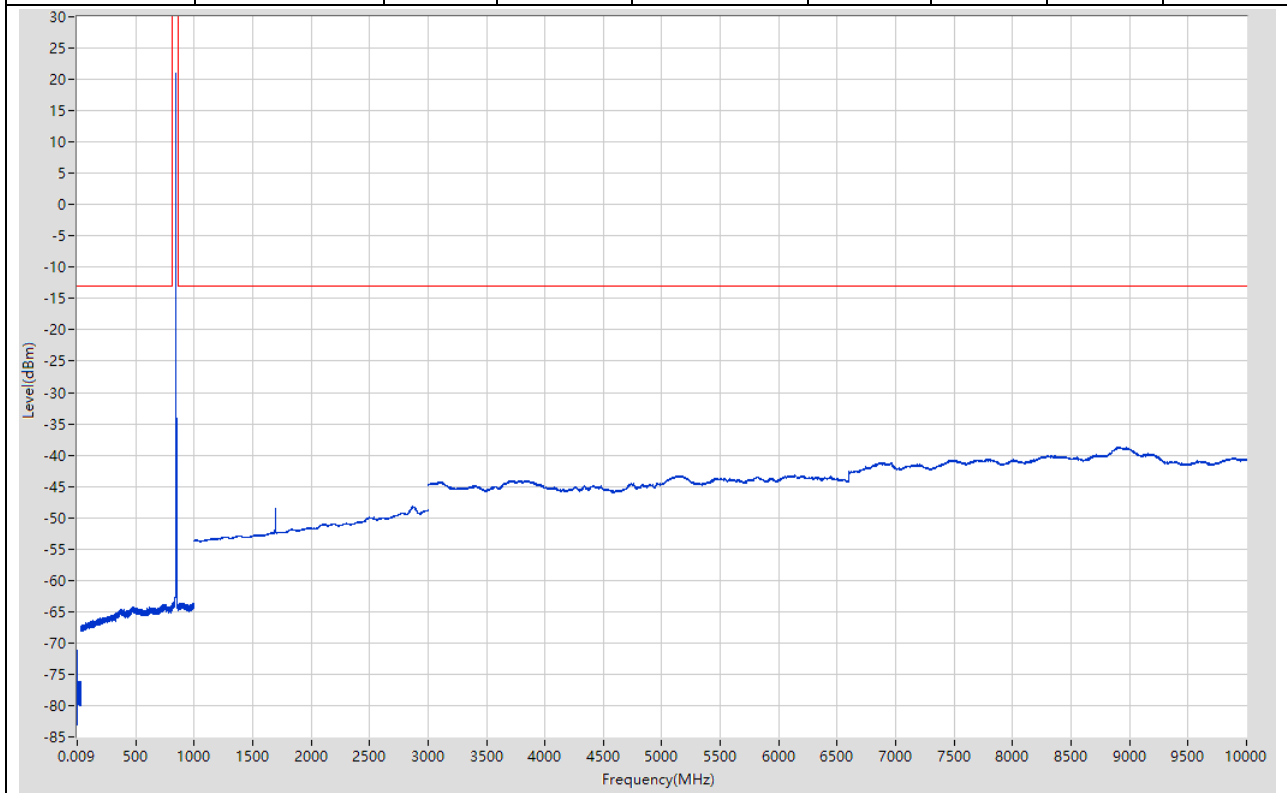
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -73.02 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.2 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 807.8 | -63.44 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 846.2 | 21.71 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 909.1 | -63.49 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1692 | -48.1 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8899 | -38.65 | -13 | Pass | 7001 |



15.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

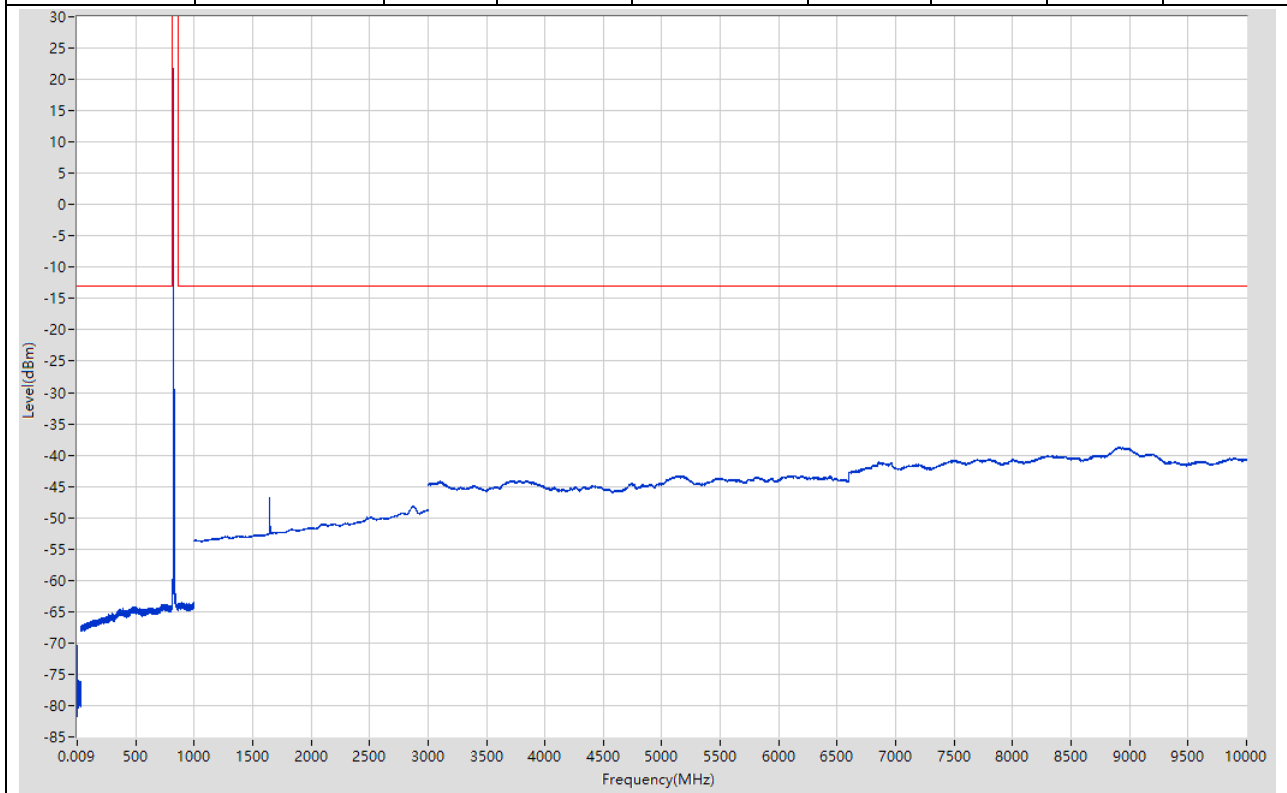
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -73.25 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -71.09 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.5 | -63.77 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 846.2 | 20.91 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 889.1 | -63.6 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2872 | -48.23 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.74 | -13 | Pass | 7001 |



15.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

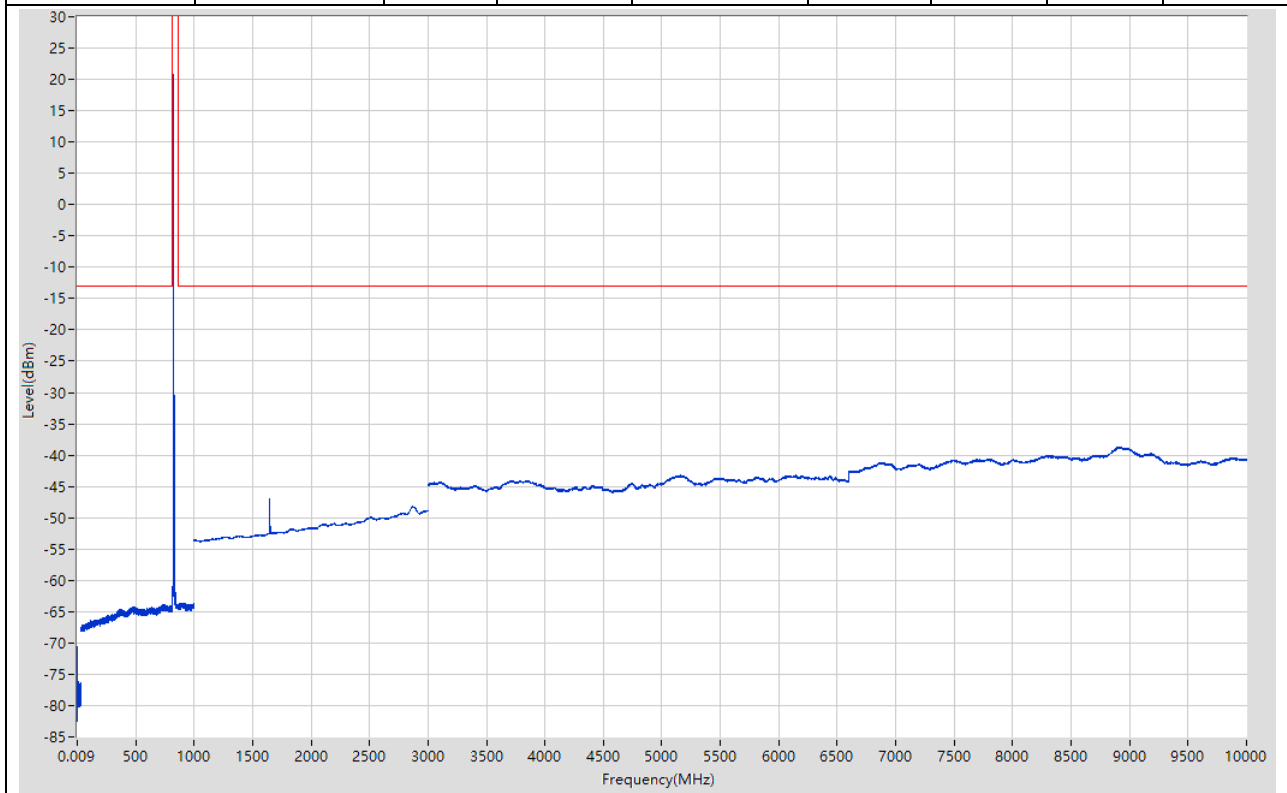
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.52 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.42 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.6 | -63.05 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.3 | 21.68 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 999.1 | -63.51 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -46.75 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8901 | -38.76 | -13 | Pass | 7001 |



15.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

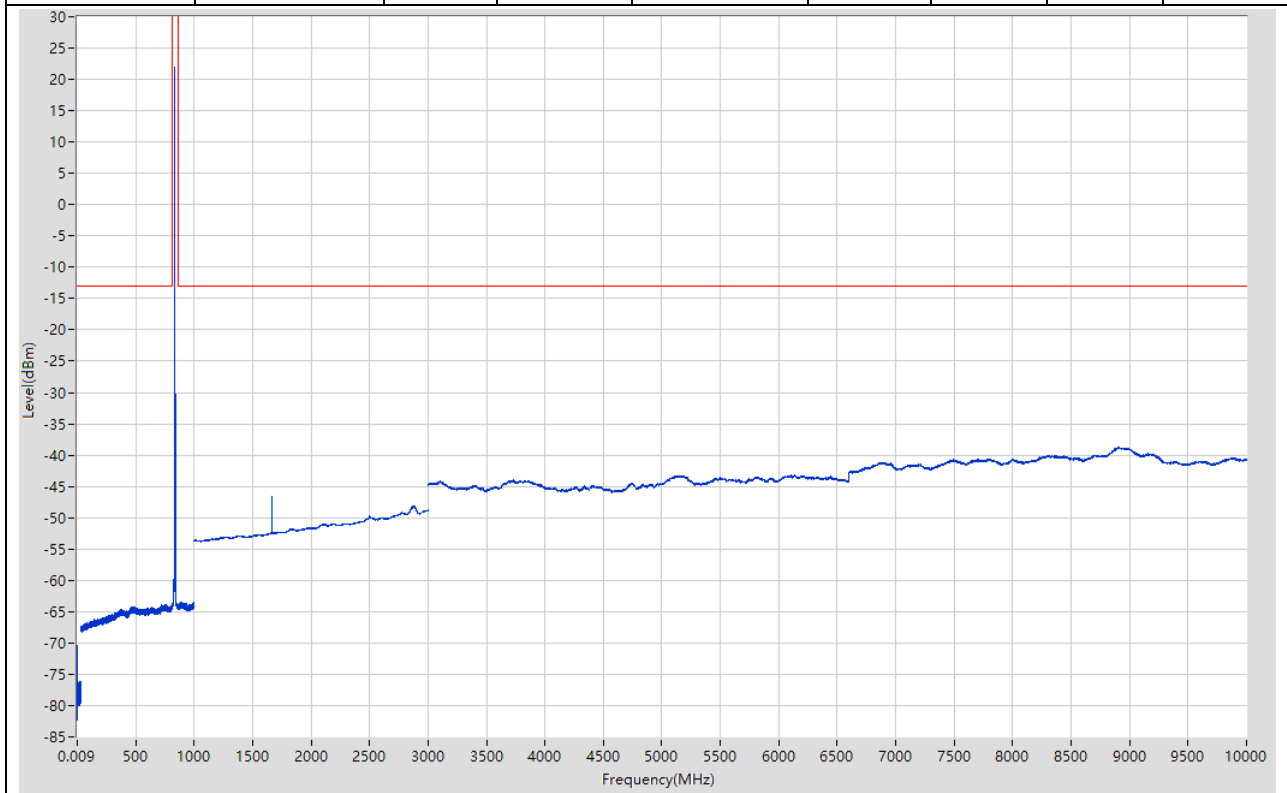
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -71.38 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.55 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.6 | -63.22 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.3 | 20.78 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 906.1 | -63.62 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1648 | -47.08 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8932 | -38.73 | -13 | Pass | 7001 |



15.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:26915, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

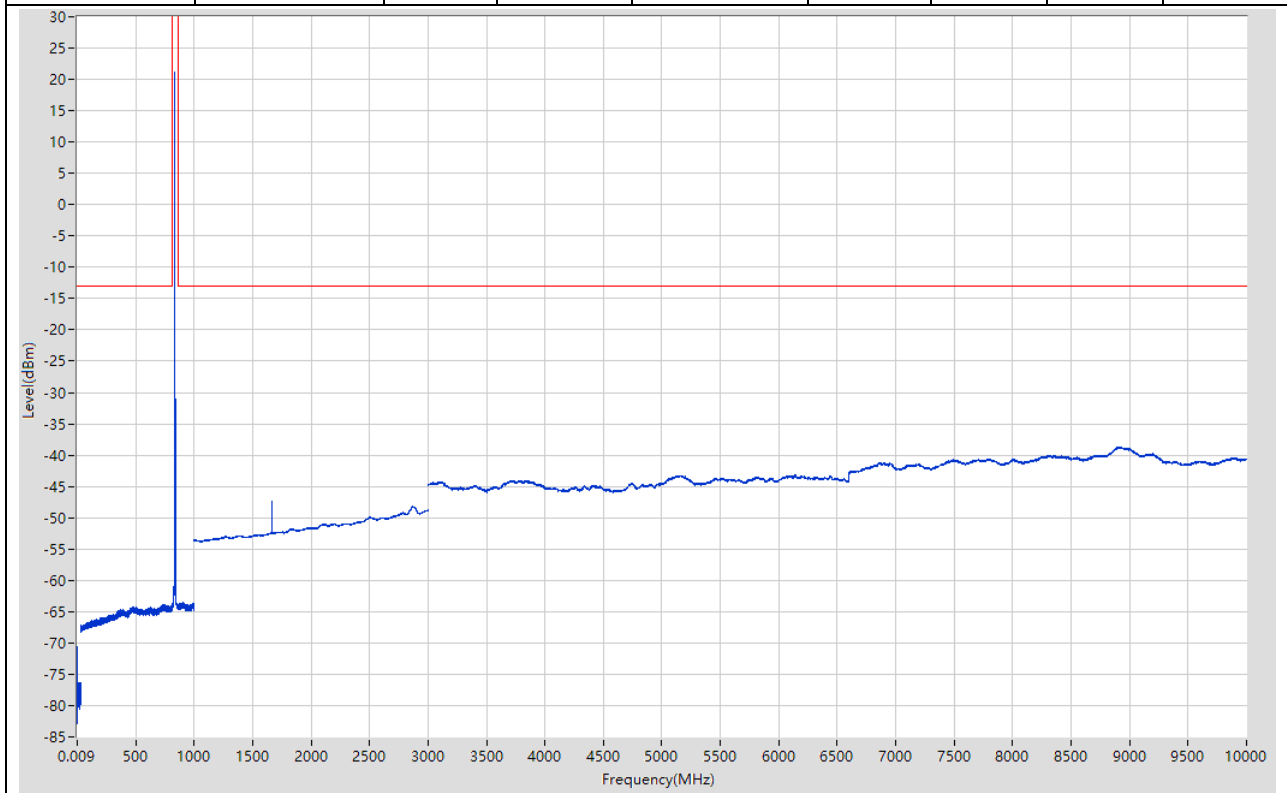
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.24 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -70.38 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.5 | -63.83 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 834.3 | 21.98 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 893.8 | -63.43 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1668 | -46.54 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8905 | -38.76 | -13 | Pass | 7001 |



15.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:26915, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

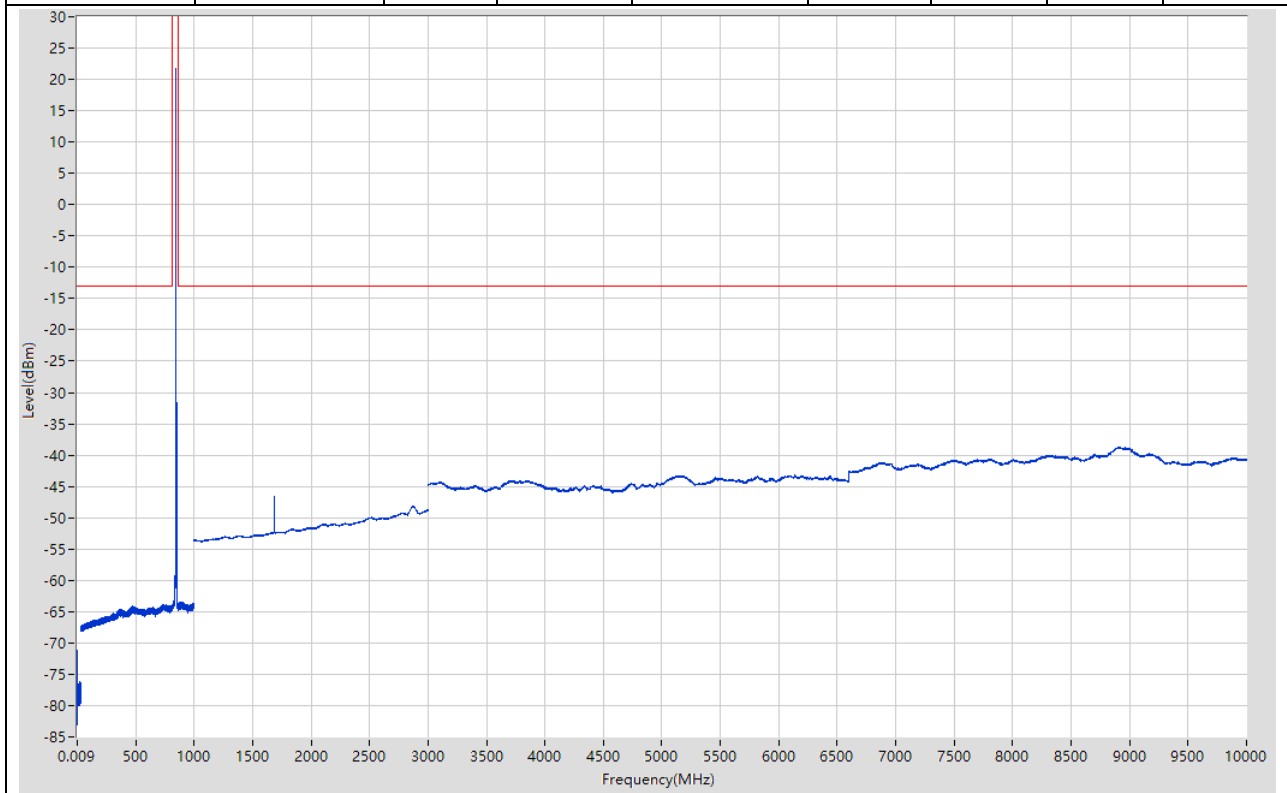
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.95 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.62 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 754.5 | -63.8 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 834.3 | 21.21 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 902.6 | -63.53 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1668 | -47.29 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8895 | -38.74 | -13 | Pass | 7001 |



15.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

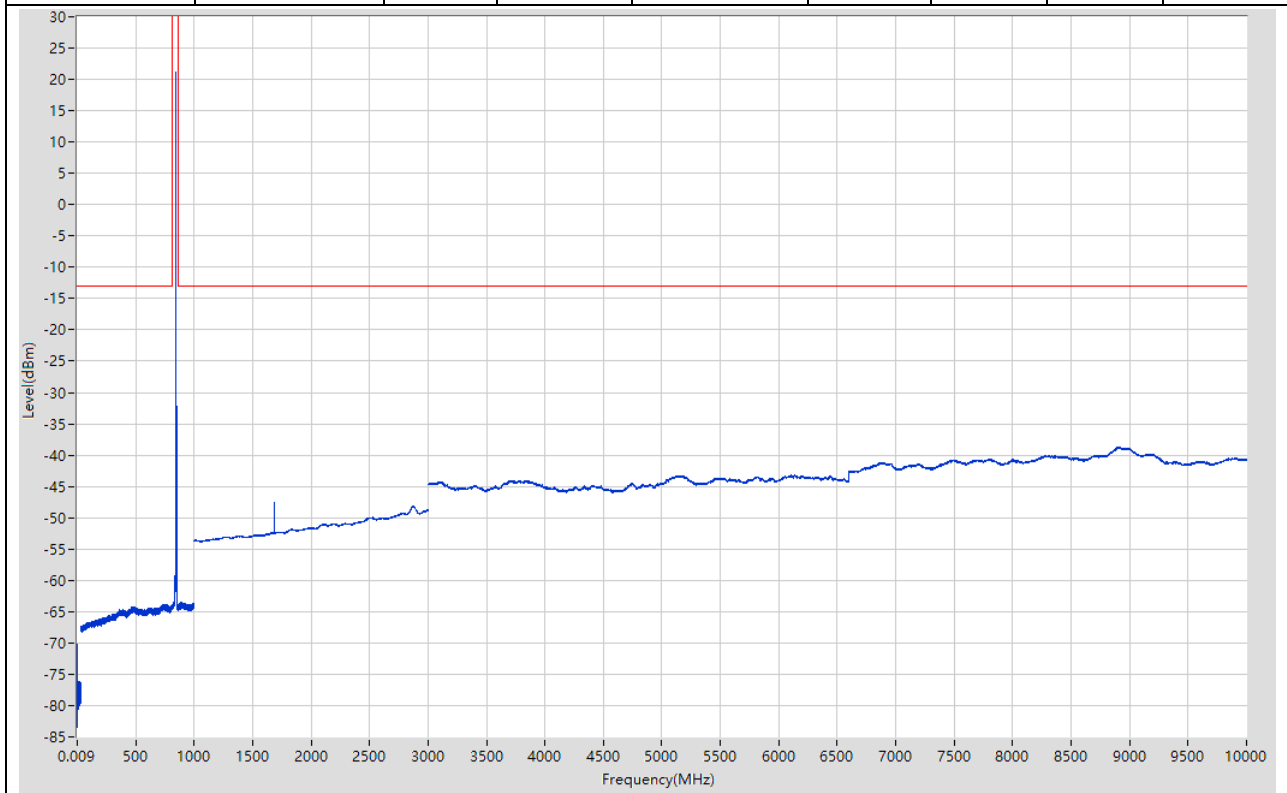
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -73.47 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -71.1 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 737.6 | -63.85 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 844.3 | 21.78 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 872.5 | -63.52 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1688 | -46.53 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8910 | -38.73 | -13 | Pass | 7001 |



15.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

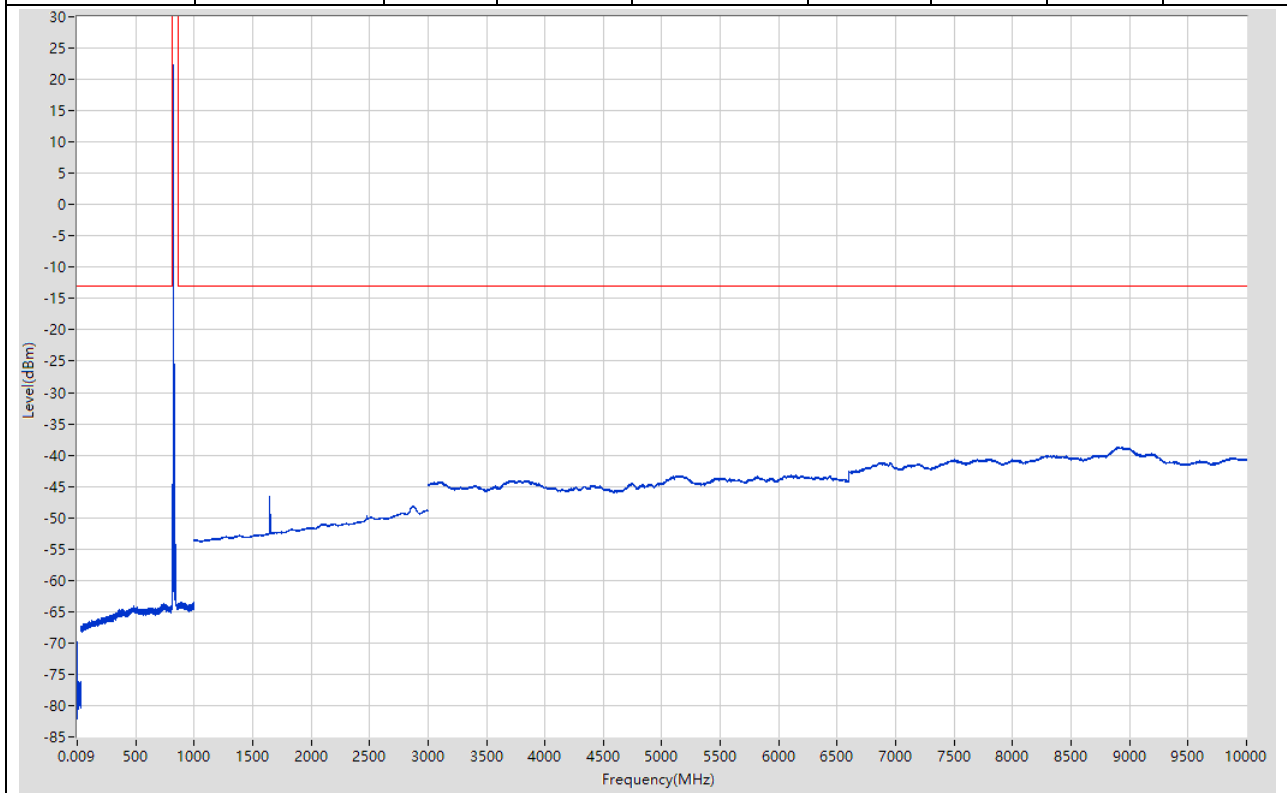
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.37 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.15 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.6 | -63.8 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 844.3 | 21.08 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 887.4 | -63.43 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1688 | -47.61 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8926 | -38.77 | -13 | Pass | 7001 |



15.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

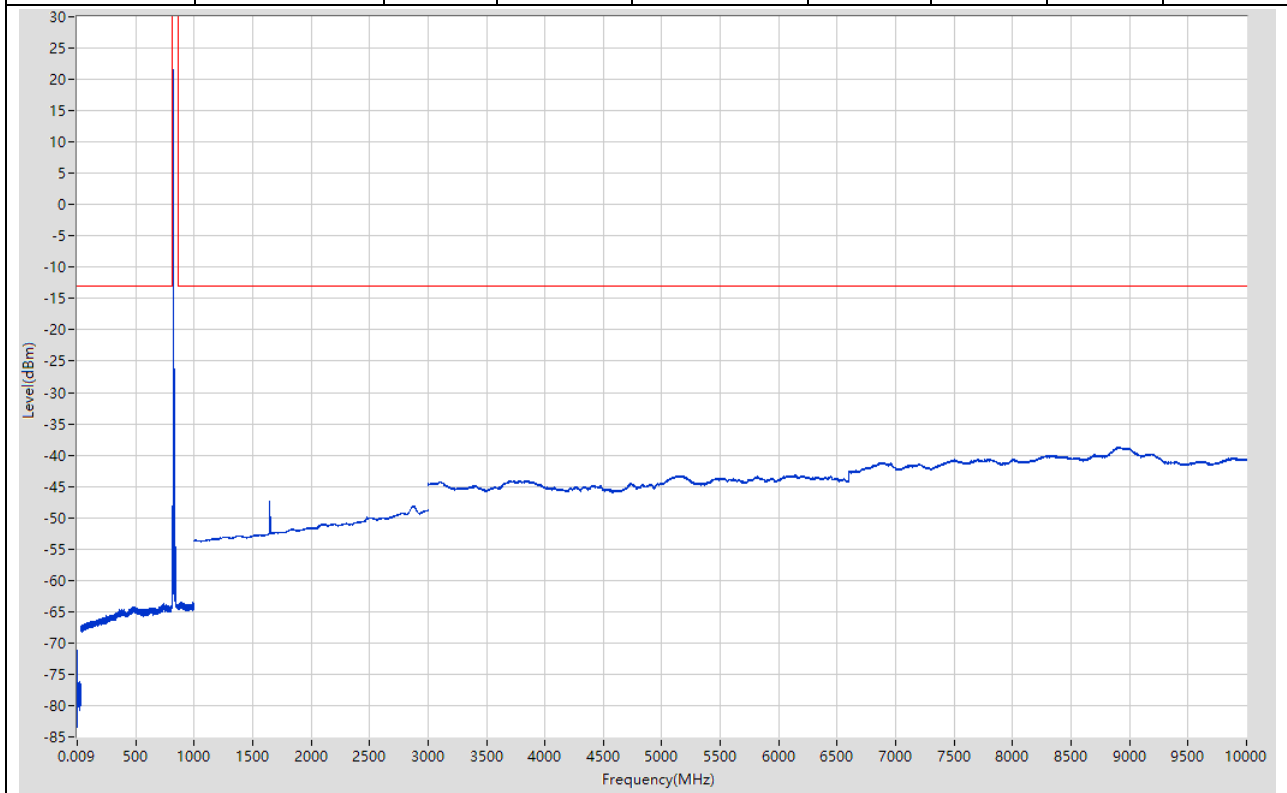
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.06 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.83 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 807 | -62.97 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.6 | 22.29 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 893.1 | -63.43 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1649 | -46.58 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8903 | -38.7 | -13 | Pass | 7001 |



15.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

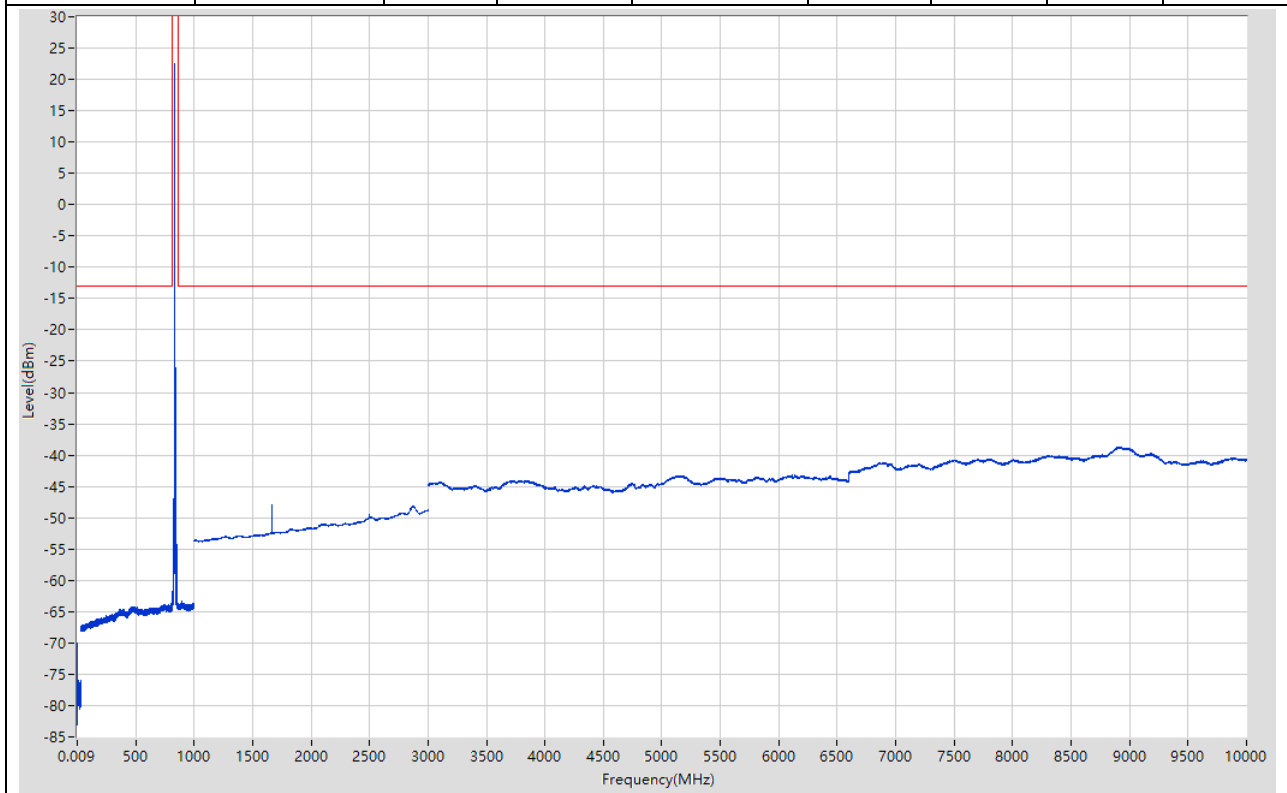
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.013 | -72.5 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.14 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 811.3 | -62.91 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.6 | 21.53 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 894.9 | -63.47 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1649 | -47.44 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8904 | -38.66 | -13 | Pass | 7001 |



15.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:26915, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

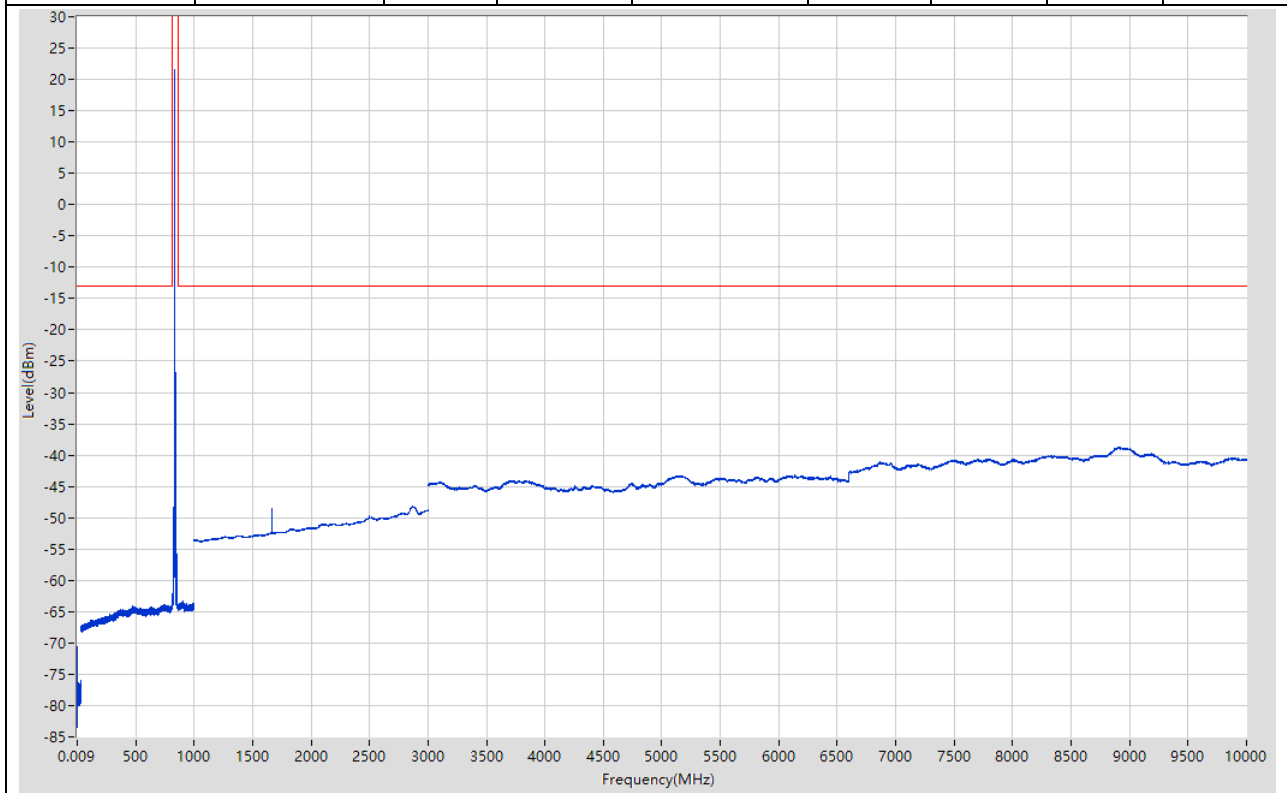
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.3 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -69.93 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.2 | -63.64 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 832.1 | 22.45 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 893.7 | -63.32 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1664 | -47.95 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8895 | -38.74 | -13 | Pass | 7001 |



15.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:26915, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

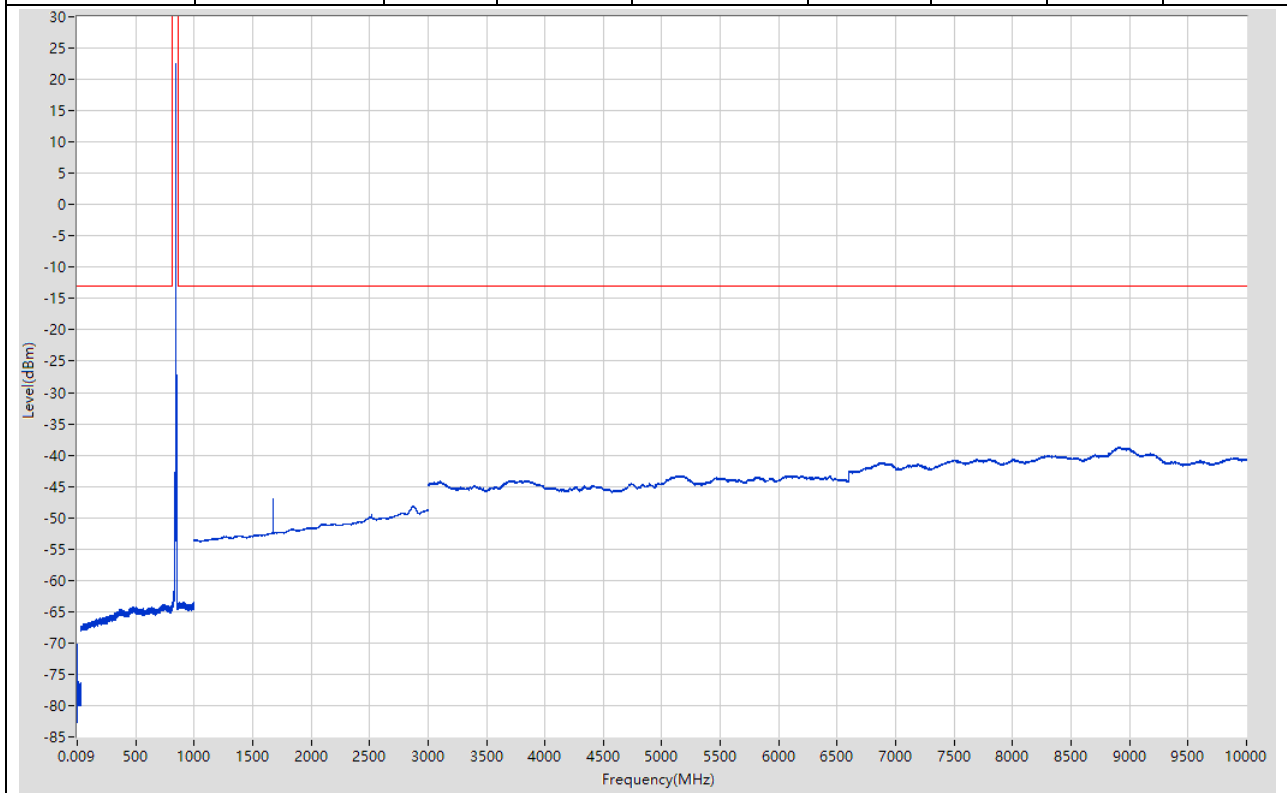
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.47 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.53 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 812.5 | -63.77 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 832.1 | 21.65 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 901.3 | -63.34 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2868 | -48.23 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8905 | -38.76 | -13 | Pass | 7001 |



15.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

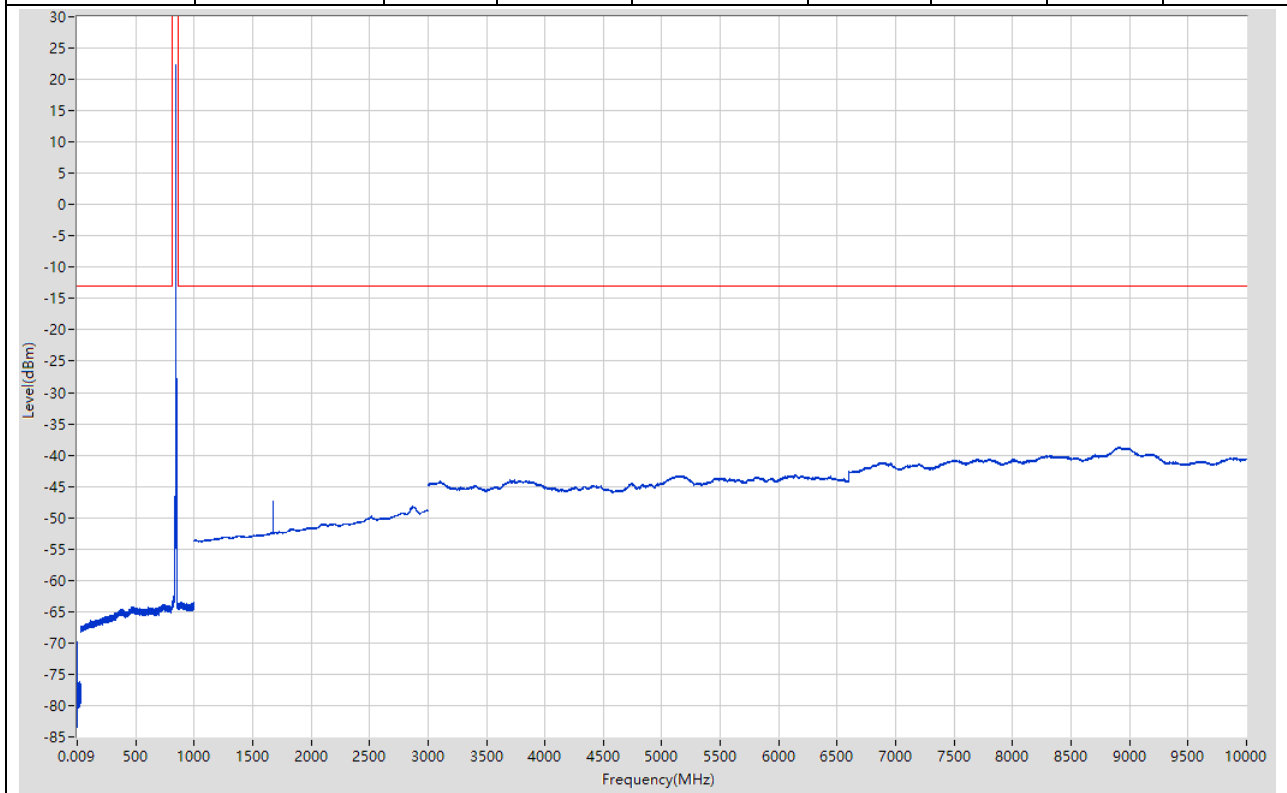
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.93 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.18 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 812.2 | -63.53 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 839.6 | 22.47 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 906.5 | -63.51 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1679 | -46.91 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.68 | -13 | Pass | 7001 |



15.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

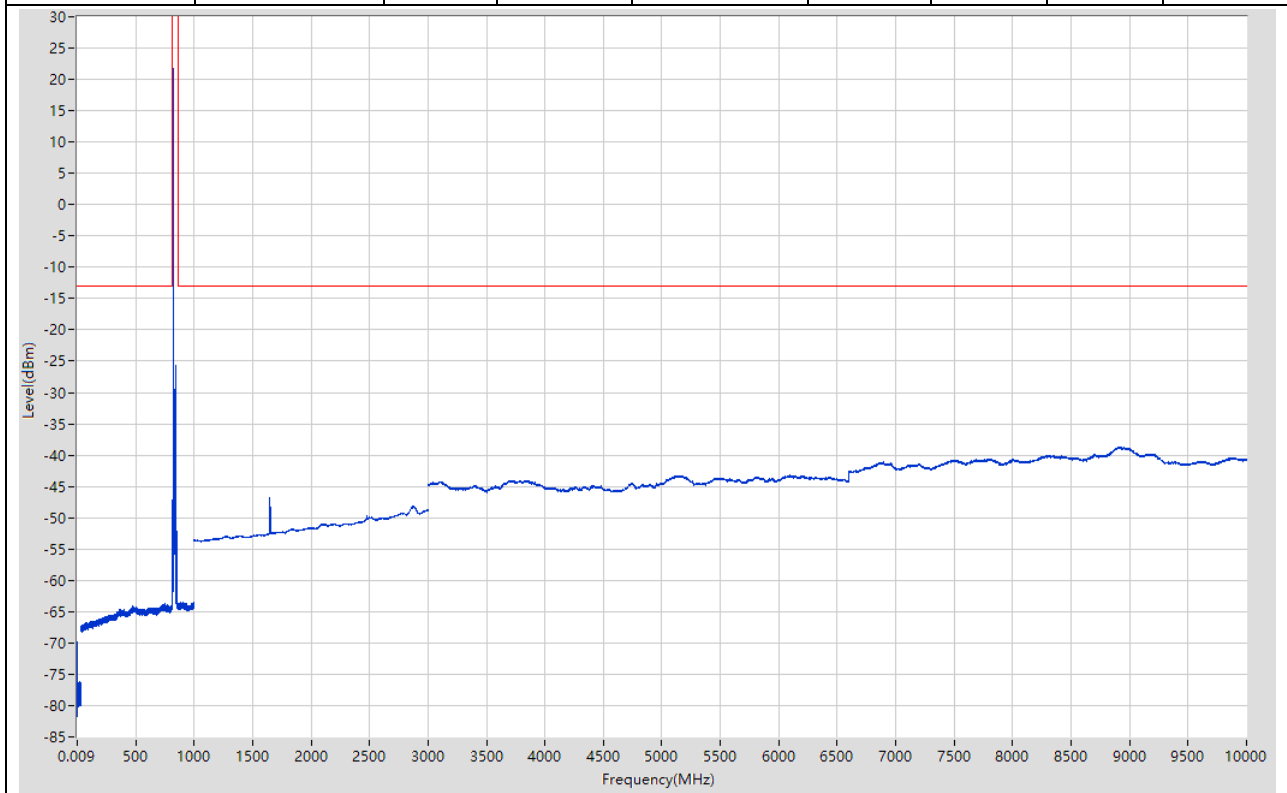
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.24 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.83 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 808.7 | -63.22 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 839.6 | 22.32 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 883.8 | -63.5 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1679 | -47.46 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.72 | -13 | Pass | 7001 |



15.25. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:25, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

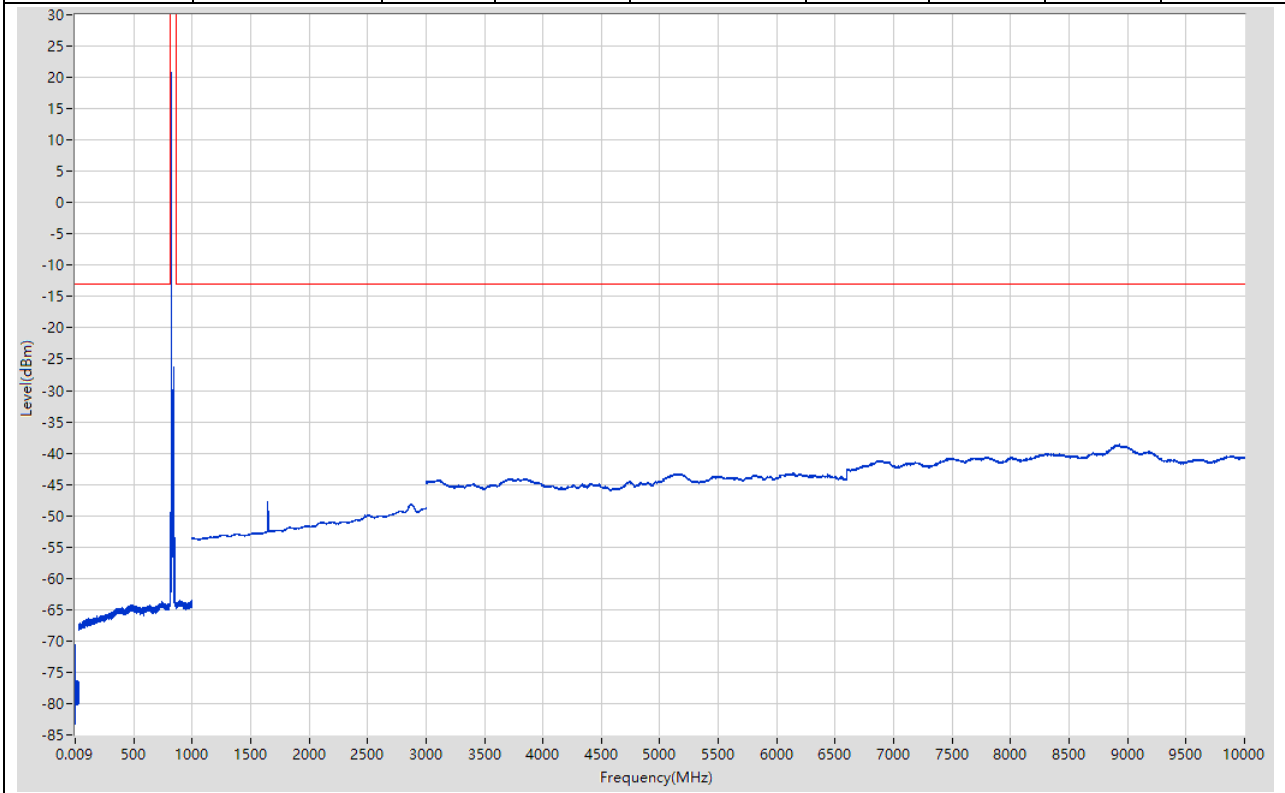
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.93 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 811.6 | -47.16 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.8 | 21.72 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 882.1 | -63.42 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1649 | -46.77 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8904 | -38.71 | -13 | Pass | 7001 |



15.26. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:26, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

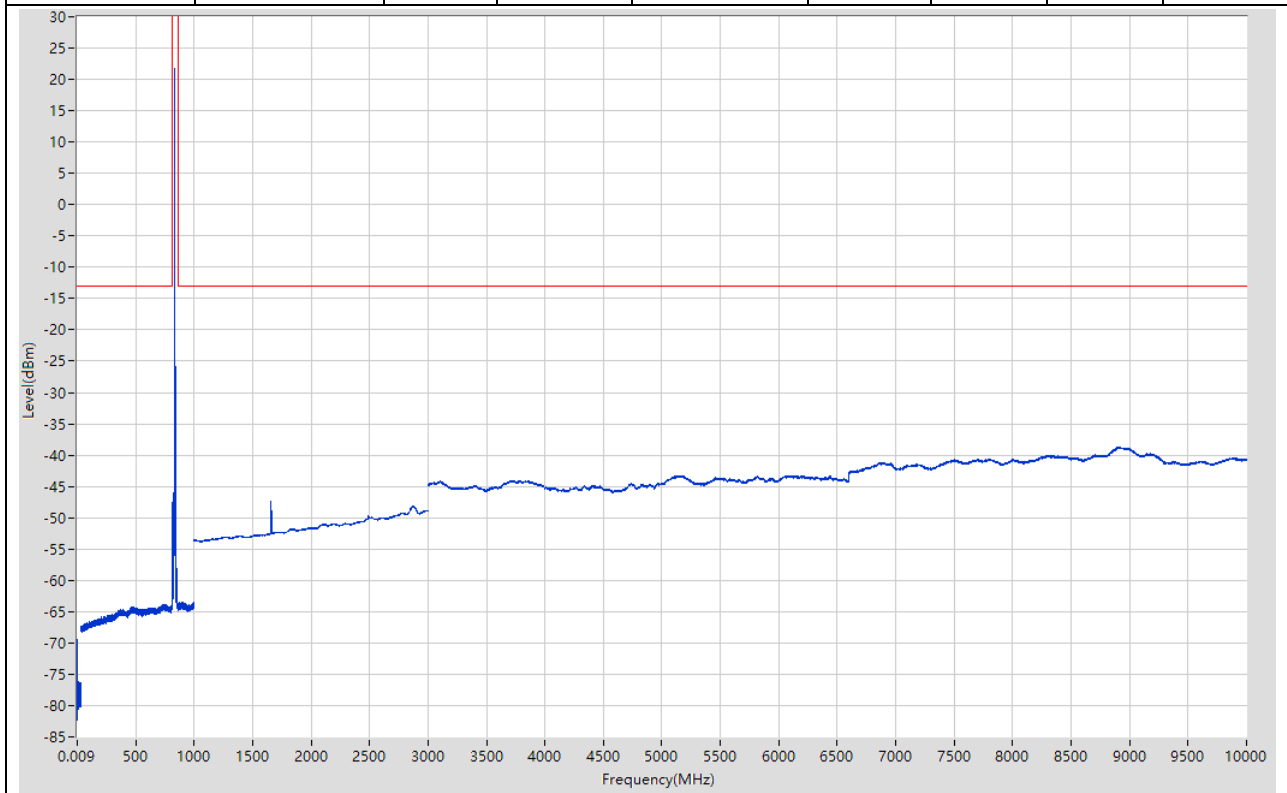
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -73.16 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.53 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 811.5 | -49.5 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 824.8 | 20.69 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 996.3 | -63.57 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1649 | -47.75 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8932 | -38.63 | -13 | Pass | 7001 |



15.27. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:27, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

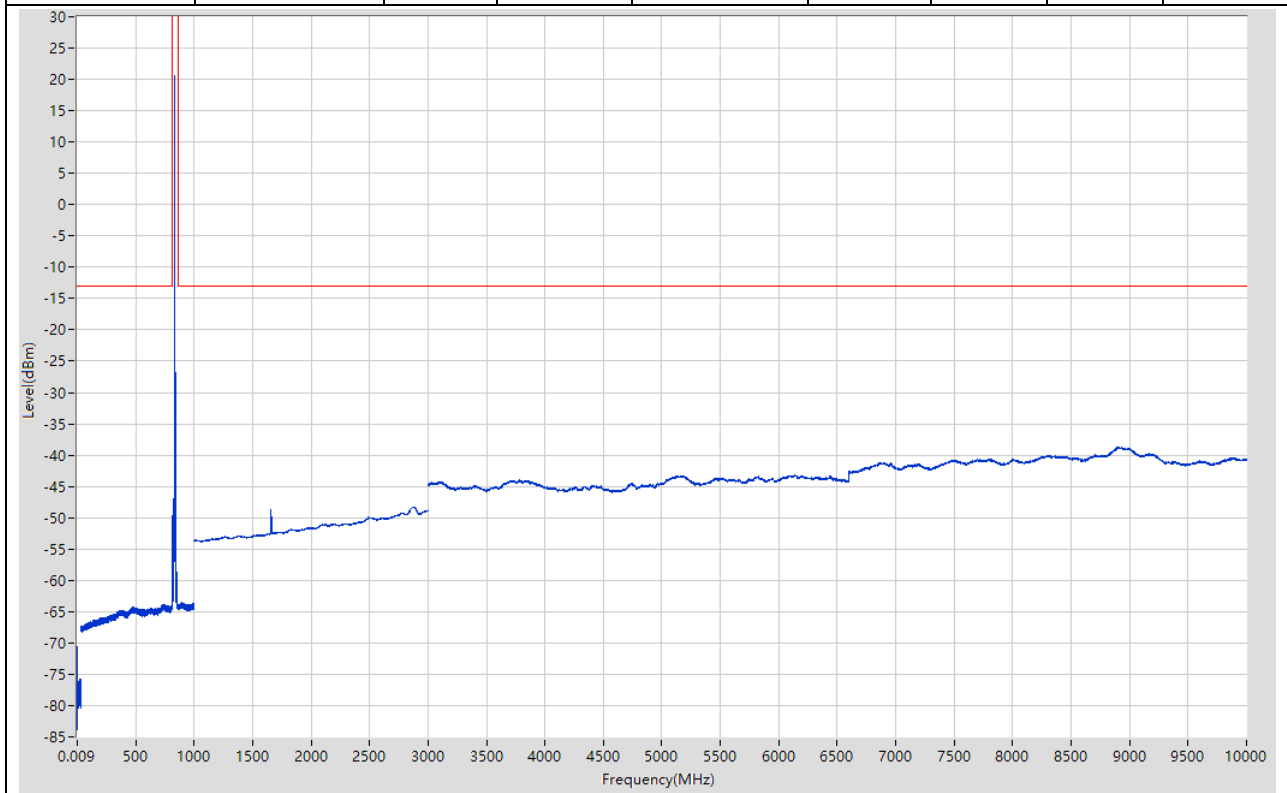
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.75 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -69.37 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 809.9 | -63.2 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 829.8 | 21.8 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 890.1 | -63.53 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1659 | -47.41 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8902 | -38.74 | -13 | Pass | 7001 |



15.28. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:28, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

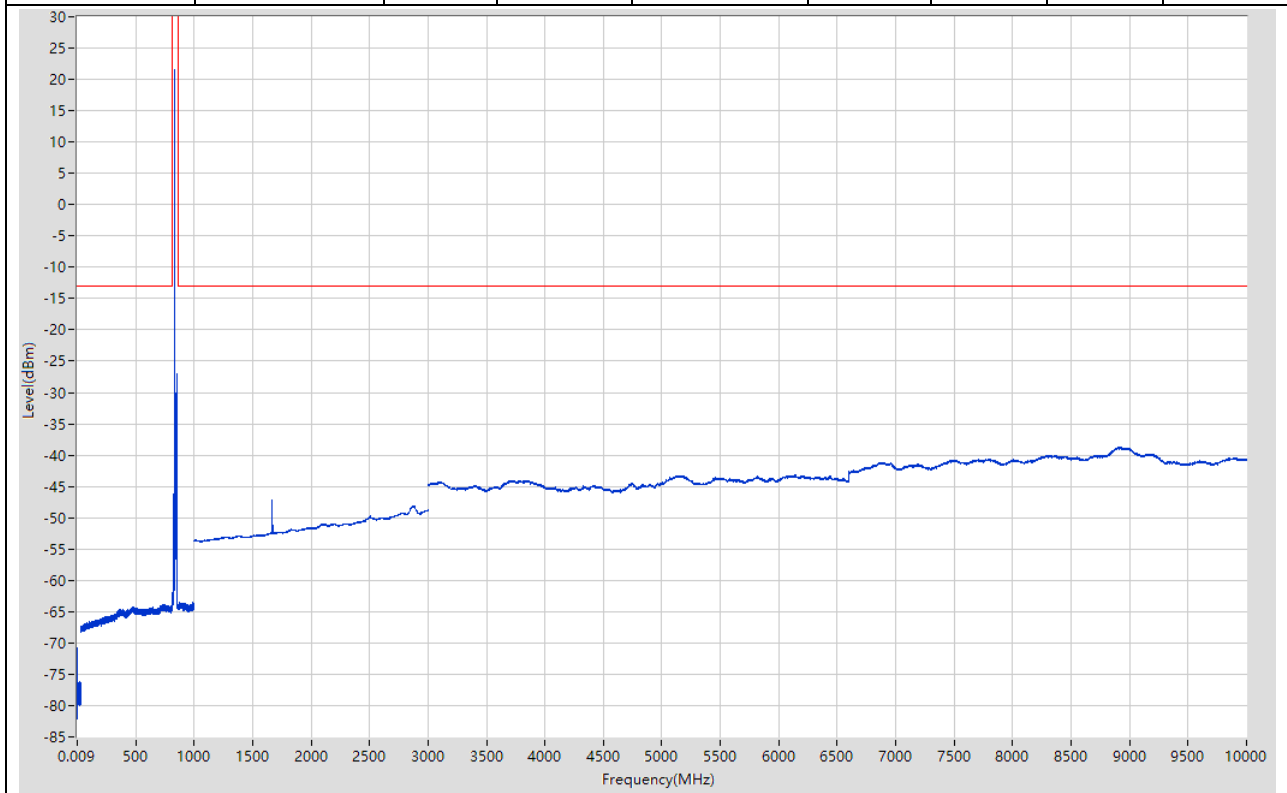
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.26 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.6 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 813.7 | -63.52 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 829.8 | 20.54 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 896.1 | -63.53 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 2869 | -48.24 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8907 | -38.72 | -13 | Pass | 7001 |



15.29. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:29, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

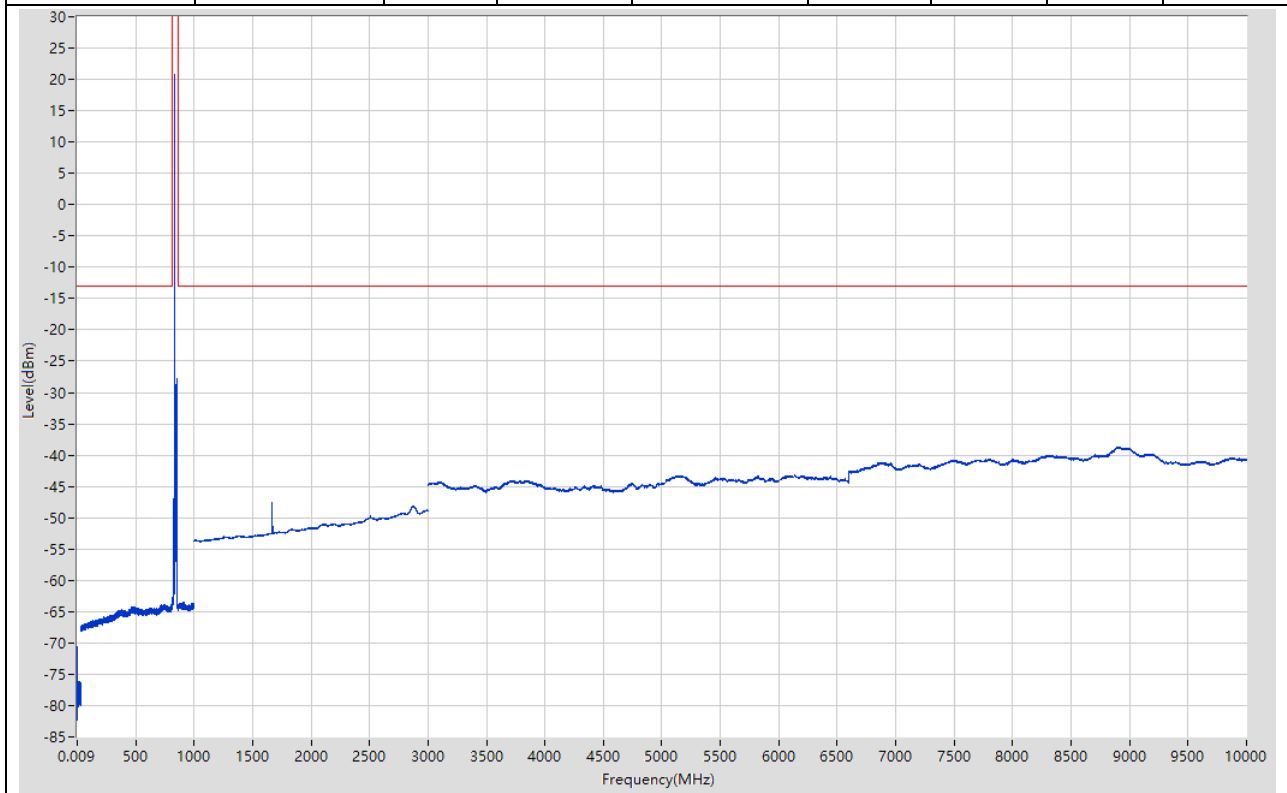
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -73.62 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.83 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 808.2 | -62.01 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 834.8 | 21.51 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 876.4 | -63.56 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1669 | -47.18 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8900 | -38.75 | -13 | Pass | 7001 |



15.30. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:30, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

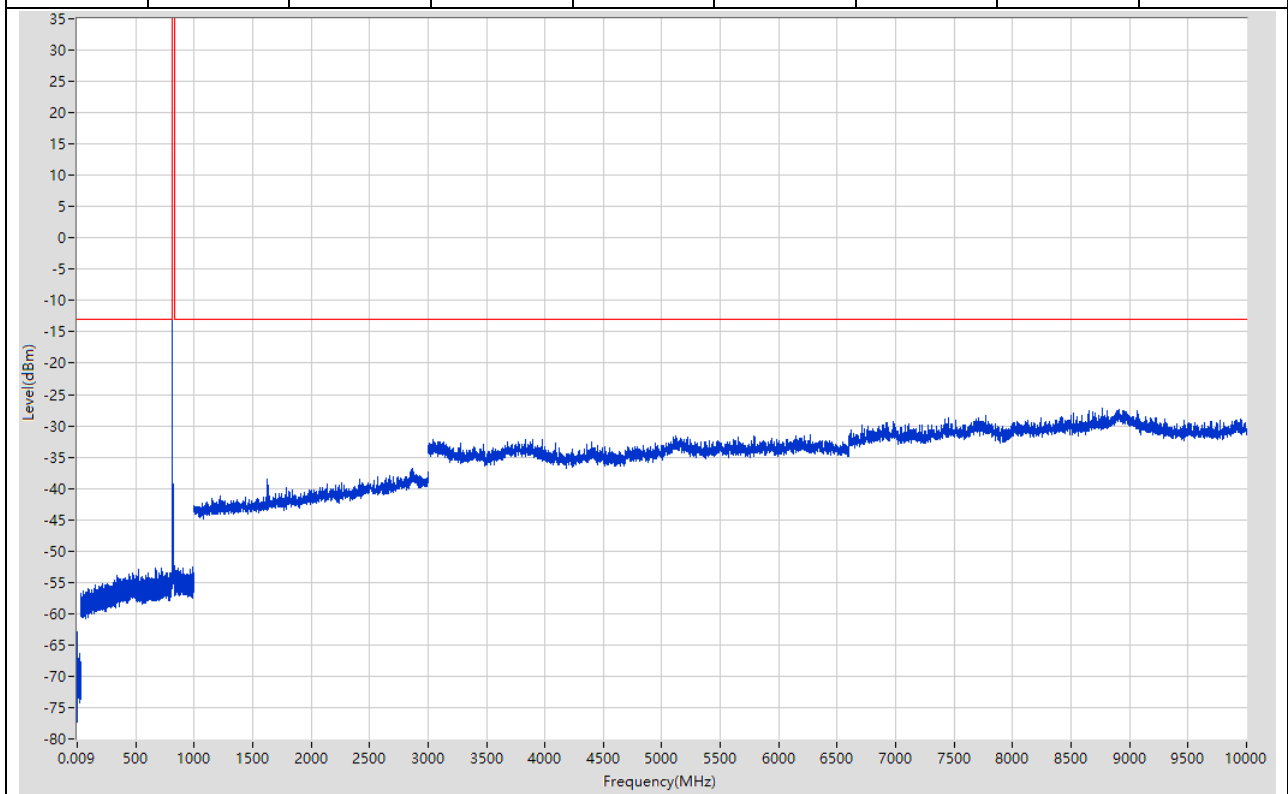
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.1 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.57 | -13 | Pass | 2986 |
| 30 | 814 | 0.1 | RMS | 808.1 | -62.77 | -13 | Pass | 7841 |
| 814 | 860 | 0.1 | RMS | 834.8 | 20.87 | 60 | Pass | 461 |
| 860 | 1000 | 0.1 | RMS | 904.5 | -63.52 | -13 | Pass | 1401 |
| 1000 | 3000 | 1 | RMS | 1669 | -47.51 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | RMS | 8917 | -38.71 | -13 | Pass | 7001 |



16. LTE_Band26(part90)

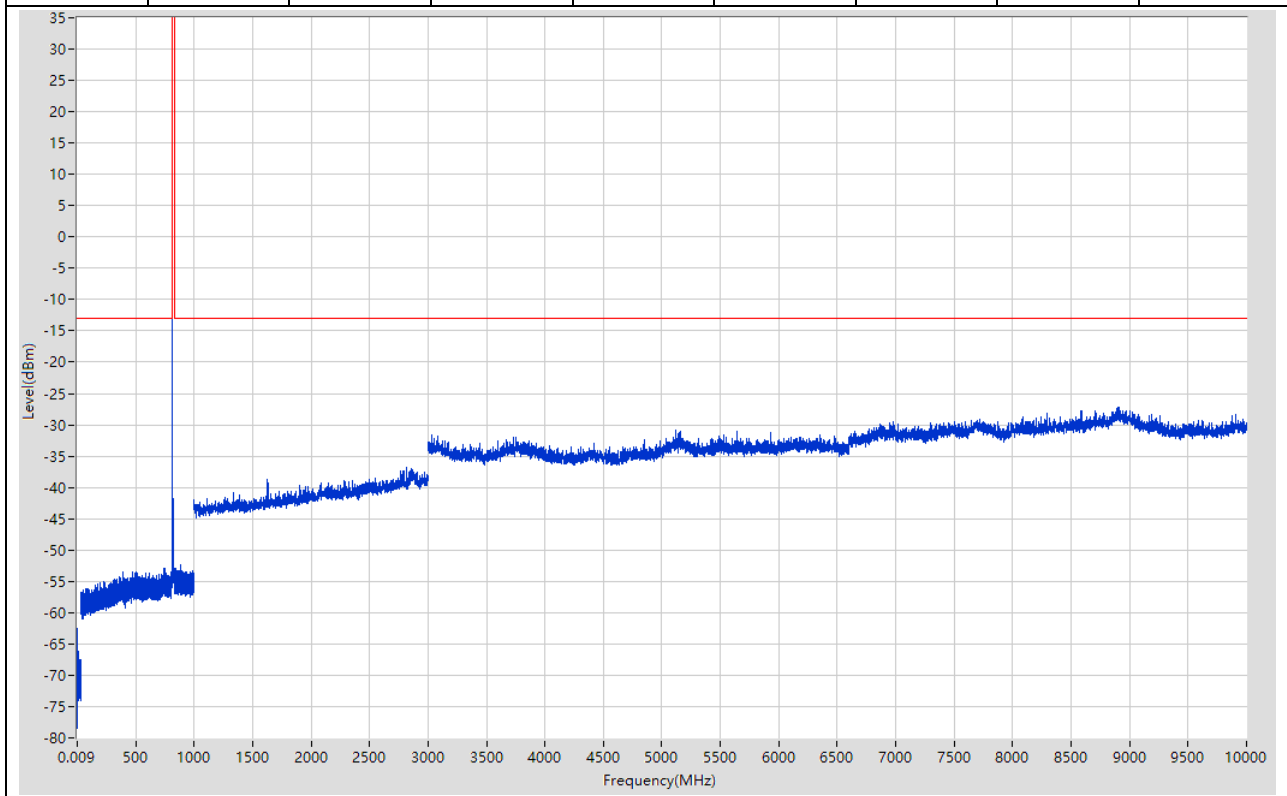
16.1. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -65.72 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.16 | -62.84 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 809 | -51.18 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 814.3 | 26.91 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 834 | -52.29 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2868 | -36.78 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8766 | -27.17 | -13 | Pass | 7001 |



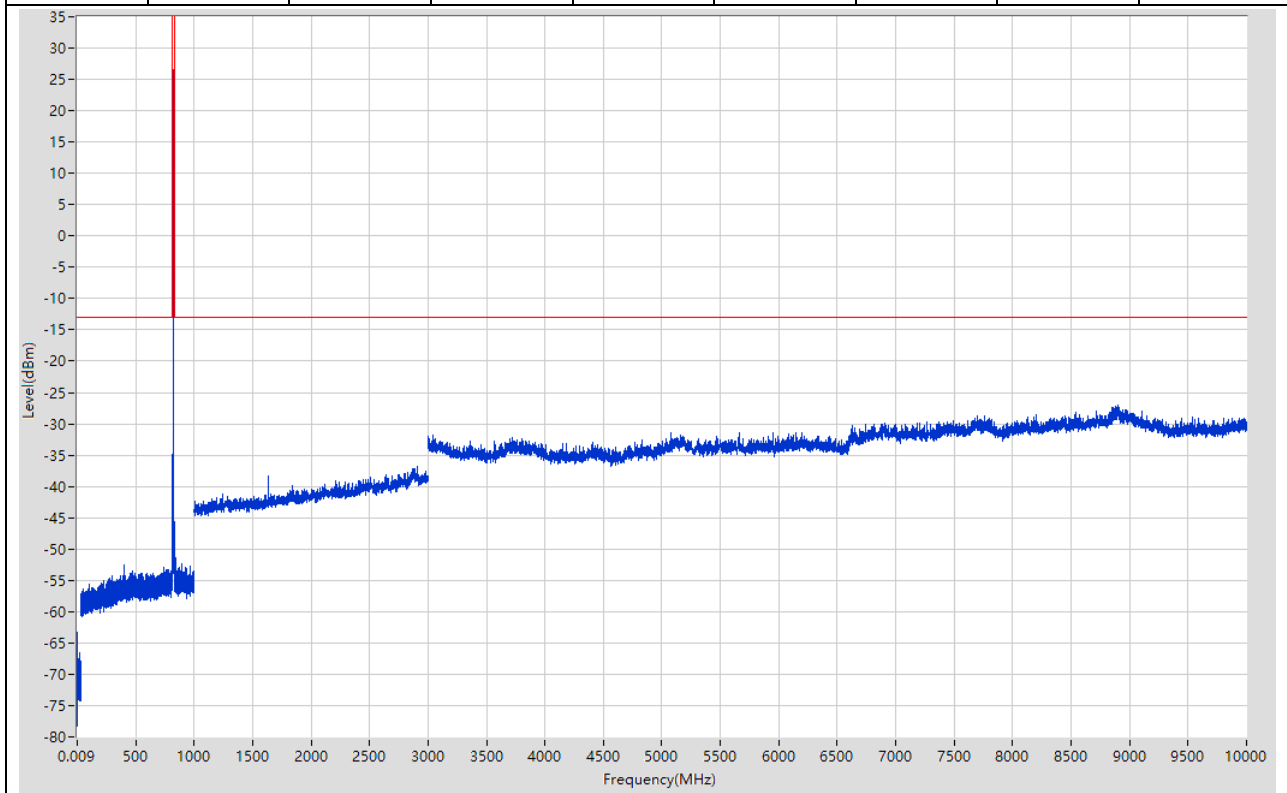
16.2. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.011 | -66.37 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.19 | -62.51 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 808.9 | -52.15 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 814.3 | 27.13 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 885.9 | -52.44 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2813 | -36.87 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8902 | -27.11 | -13 | Pass | 7001 |



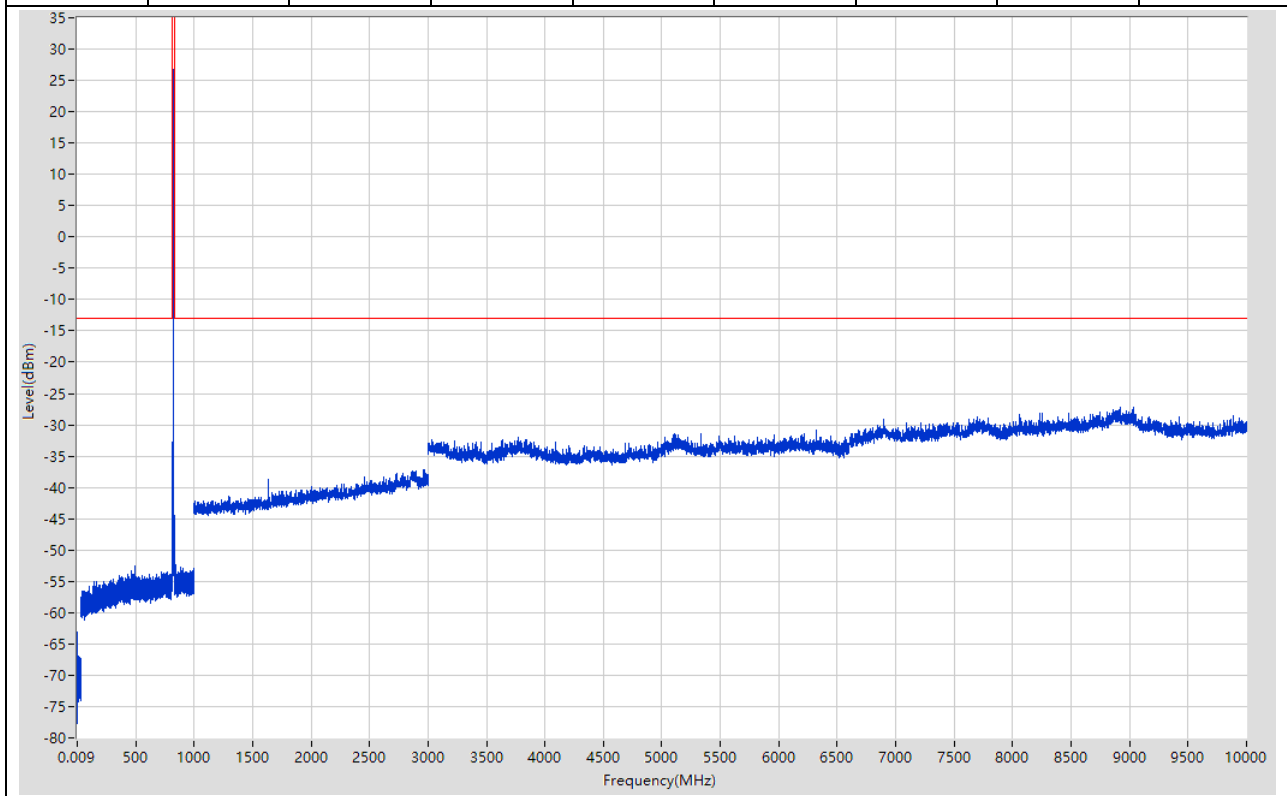
16.3. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:3, Channel:26740, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.019 | -65.29 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -63.39 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 400.3 | -52.53 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 818.5 | 26.52 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 831 | -47.39 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2913 | -36.78 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8902 | -27.02 | -13 | Pass | 7001 |



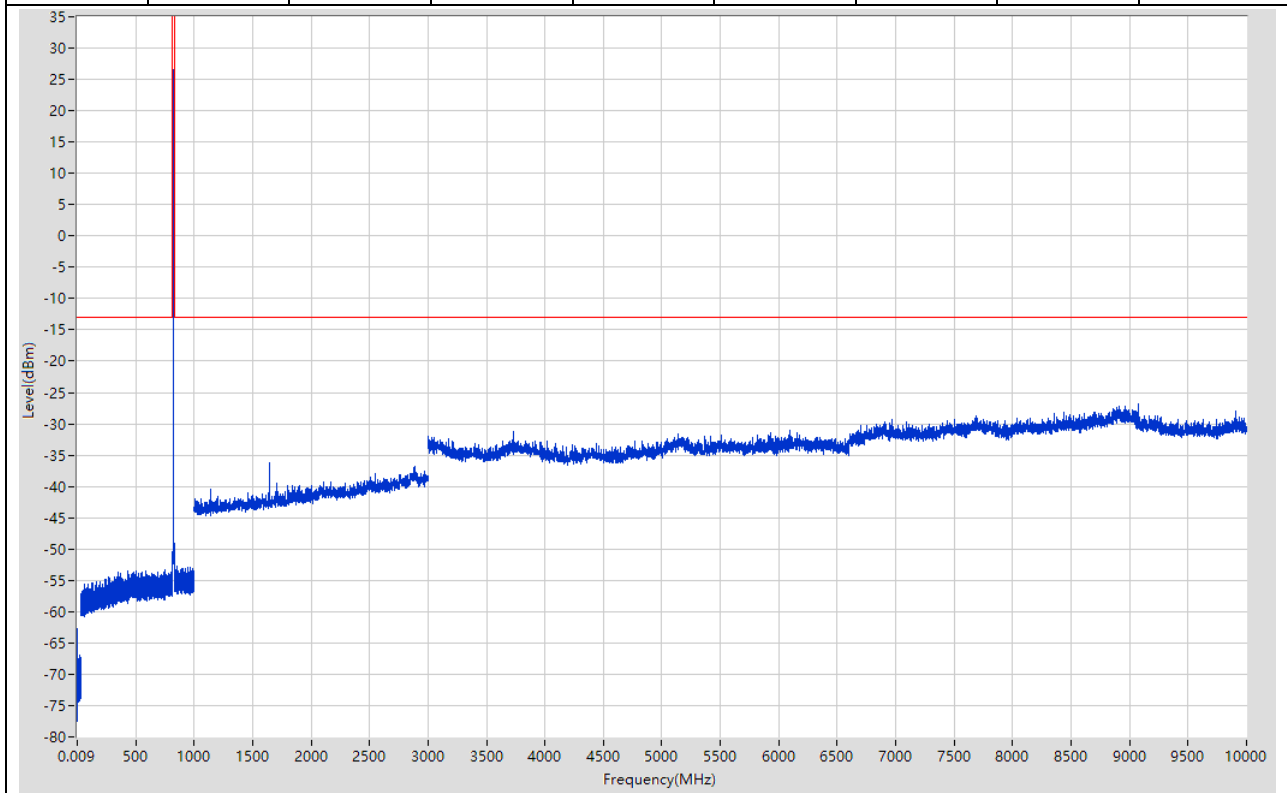
16.4. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:4, Channel:26740, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -65.39 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.22 | -63.15 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 488.3 | -52.46 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 818.6 | 26.69 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 829.9 | -46.18 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2964 | -37.19 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 9029 | -27.25 | -13 | Pass | 7001 |



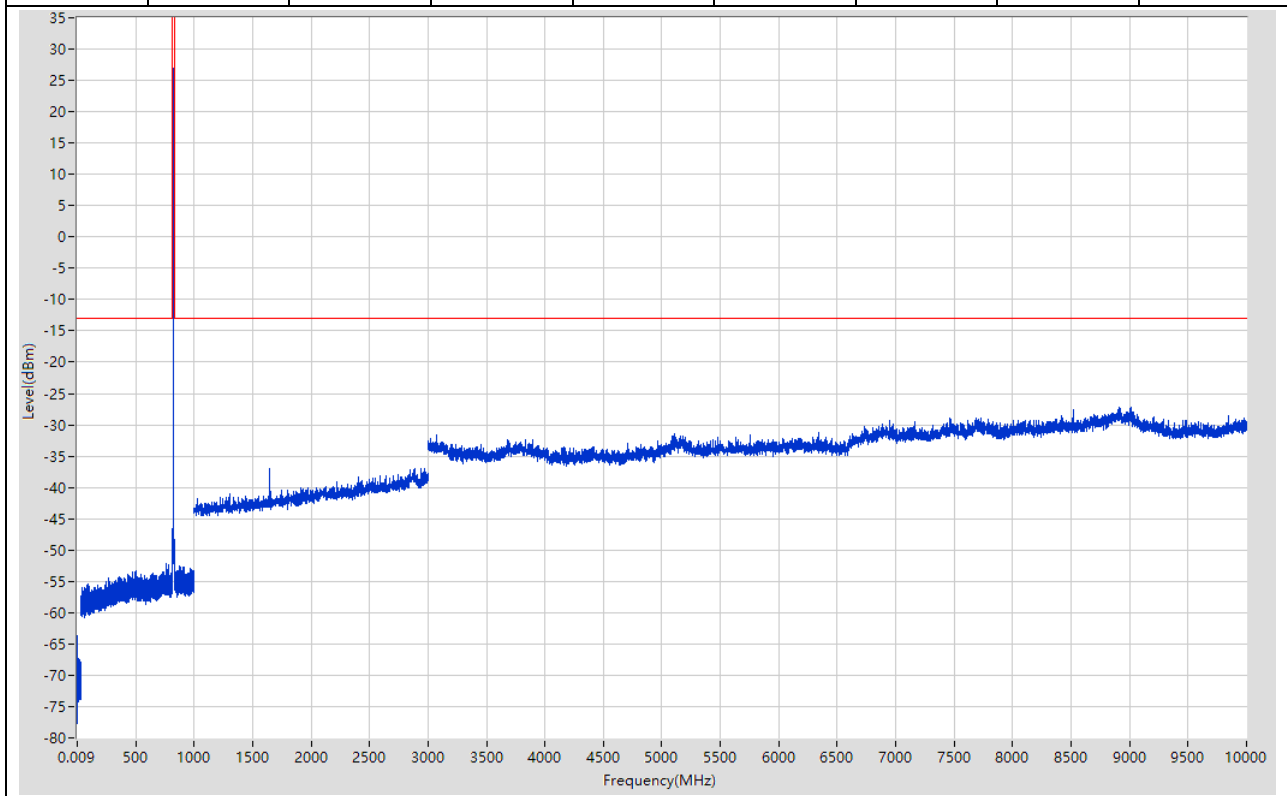
16.5. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:5, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -65.6 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.16 | -62.79 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 754.8 | -53.3 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 822.9 | 26.52 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 830.7 | -51.65 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 1646 | -36.24 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 9077 | -26.77 | -13 | Pass | 7001 |



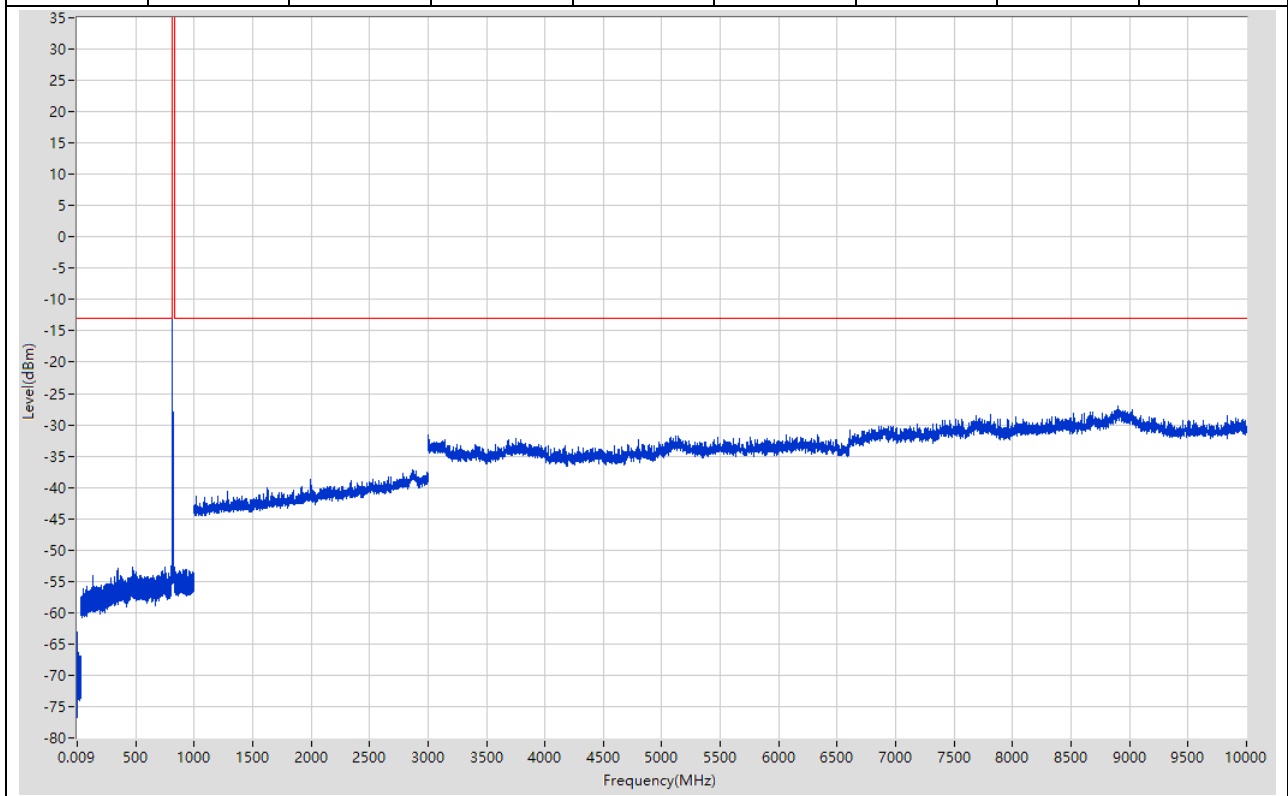
16.6. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.009 | -66.63 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.19 | -63.7 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 759.4 | -52.2 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 822.85 | 26.88 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 829 | -51.99 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2969 | -36.98 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 9009 | -27.23 | -13 | Pass | 7001 |



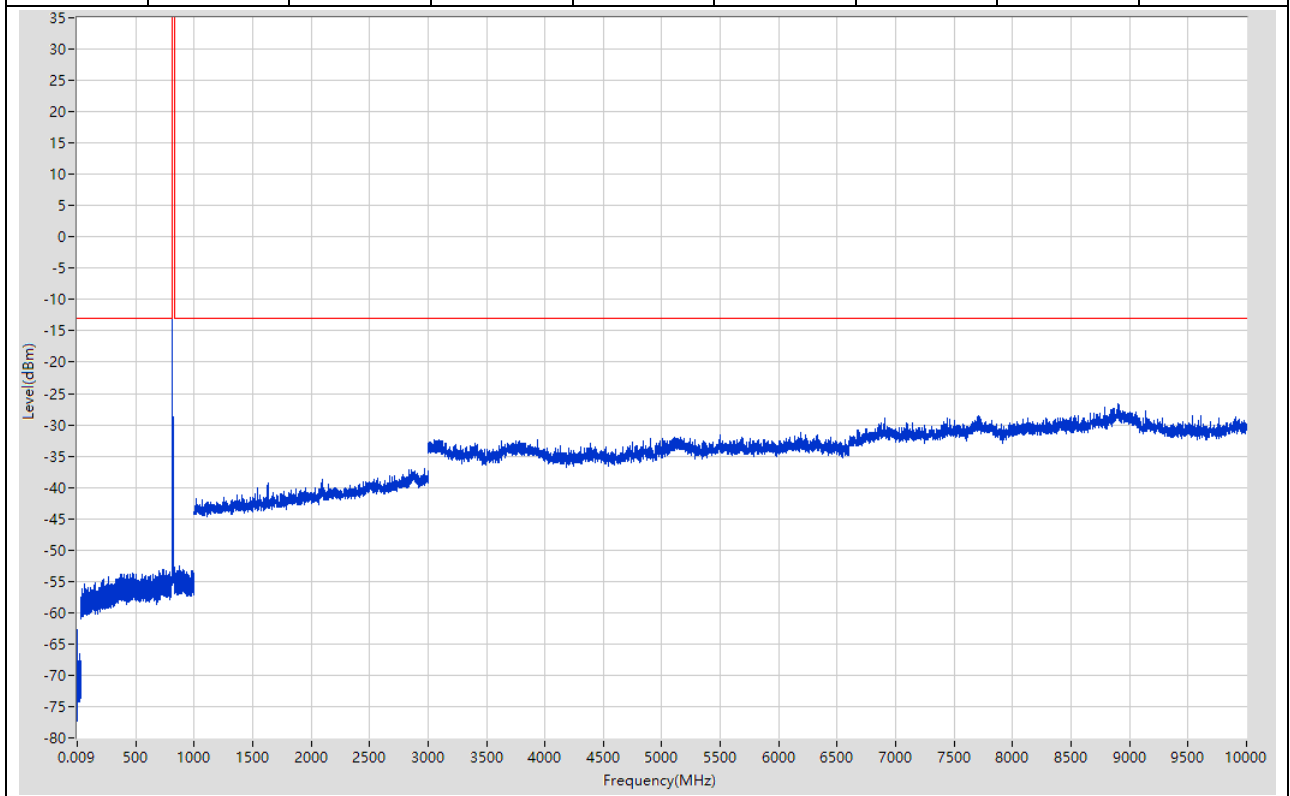
16.7. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:7, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.009 | -64.82 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -63.16 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 808 | -52.08 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 814.2 | 26.51 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 905 | -53.14 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2872 | -37.25 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8897 | -26.96 | -13 | Pass | 7001 |



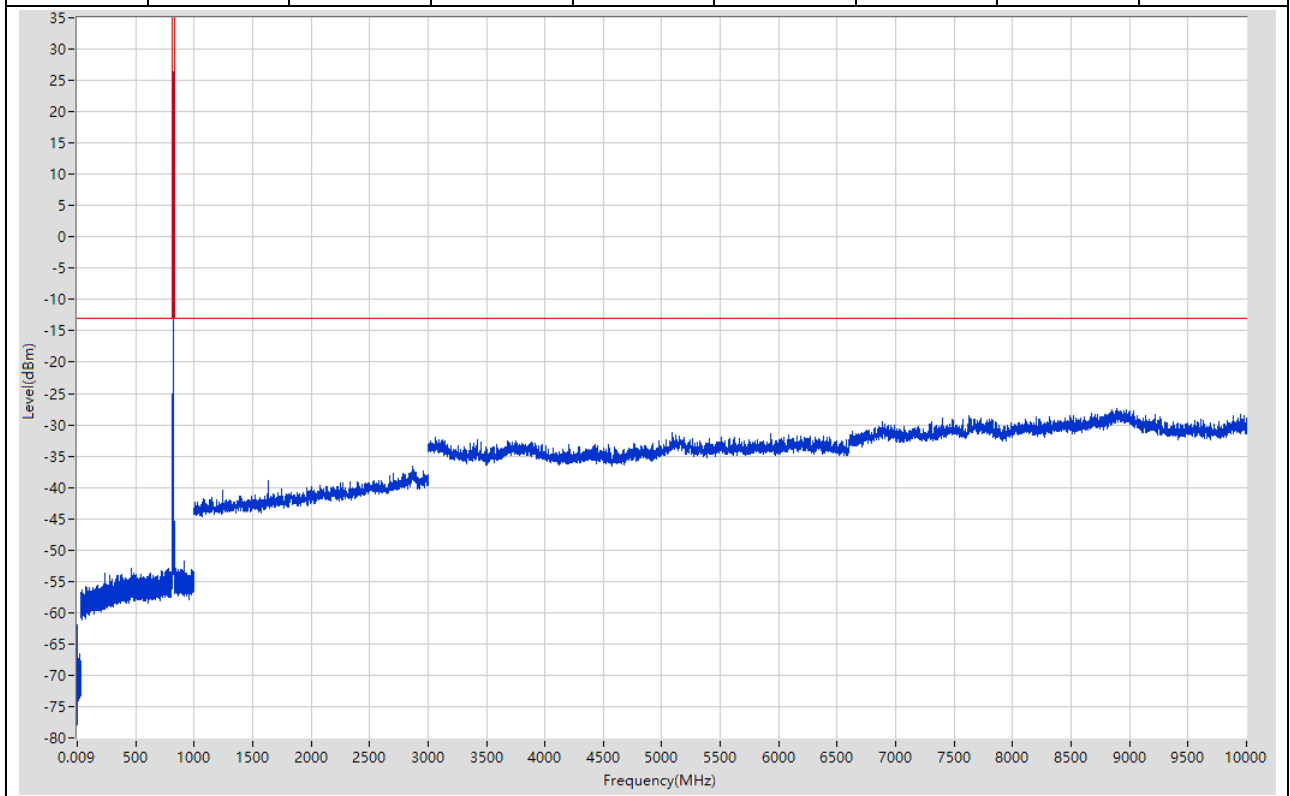
16.8. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:8, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.014 | -65.64 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.22 | -62.68 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 808.1 | -51.65 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 814.2 | 27.13 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 875.9 | -52.53 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2970 | -37.01 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8901 | -26.71 | -13 | Pass | 7001 |



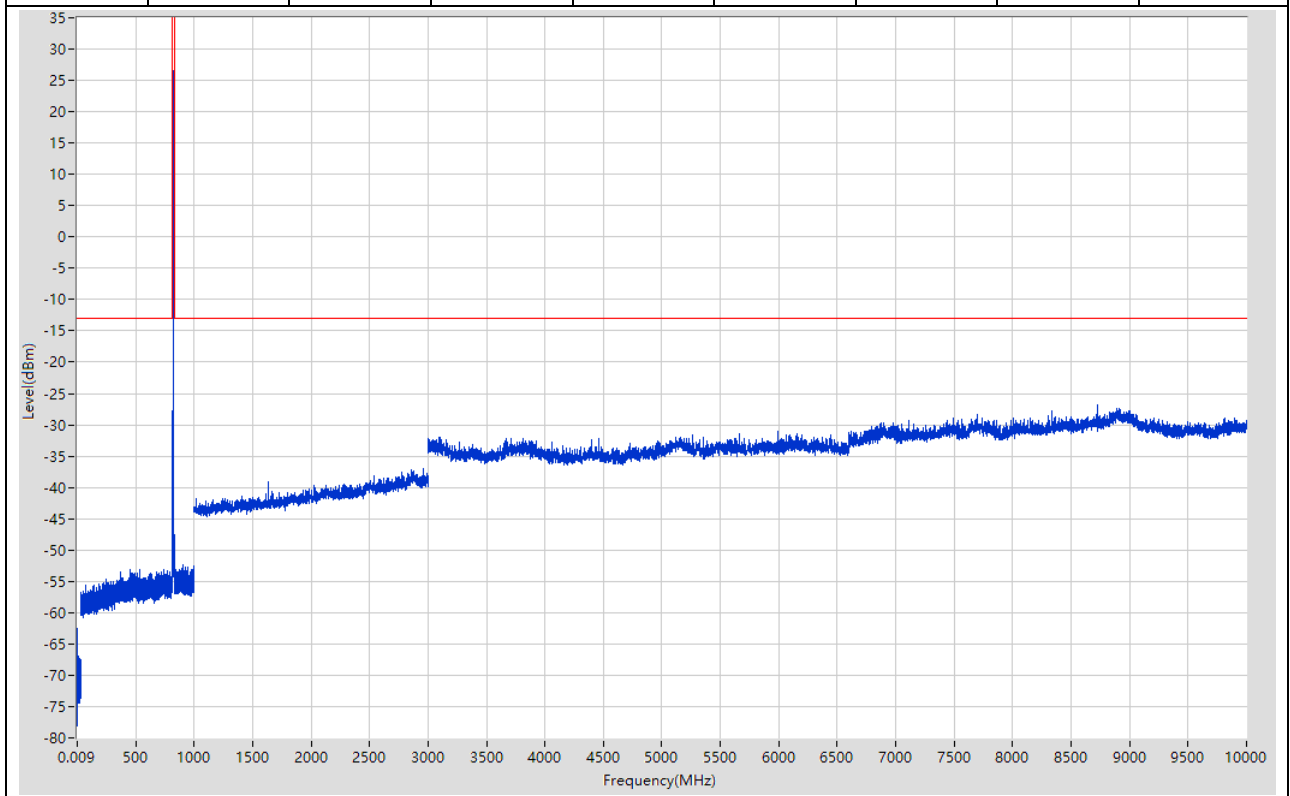
16.9. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:9, Channel:26740, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -64.22 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -61.96 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 808 | -52.79 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 817.8 | 26.42 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 913.9 | -51.7 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2872 | -36.64 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8887 | -27.47 | -13 | Pass | 7001 |



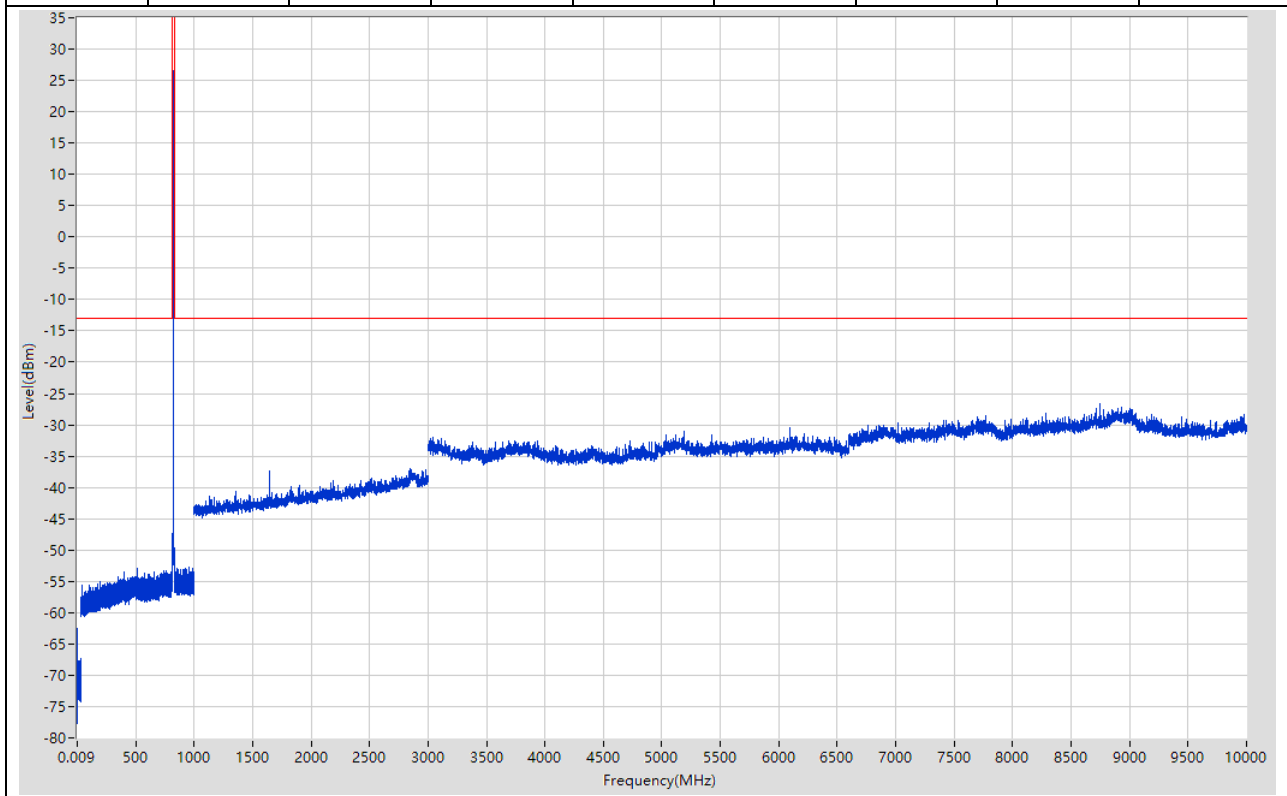
16.10. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:10, Channel:26740, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.015 | -66.87 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.39 | -62.47 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 455.8 | -53.1 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 817.75 | 26.47 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 830.6 | -48.07 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2956 | -36.96 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8721 | -26.91 | -13 | Pass | 7001 |



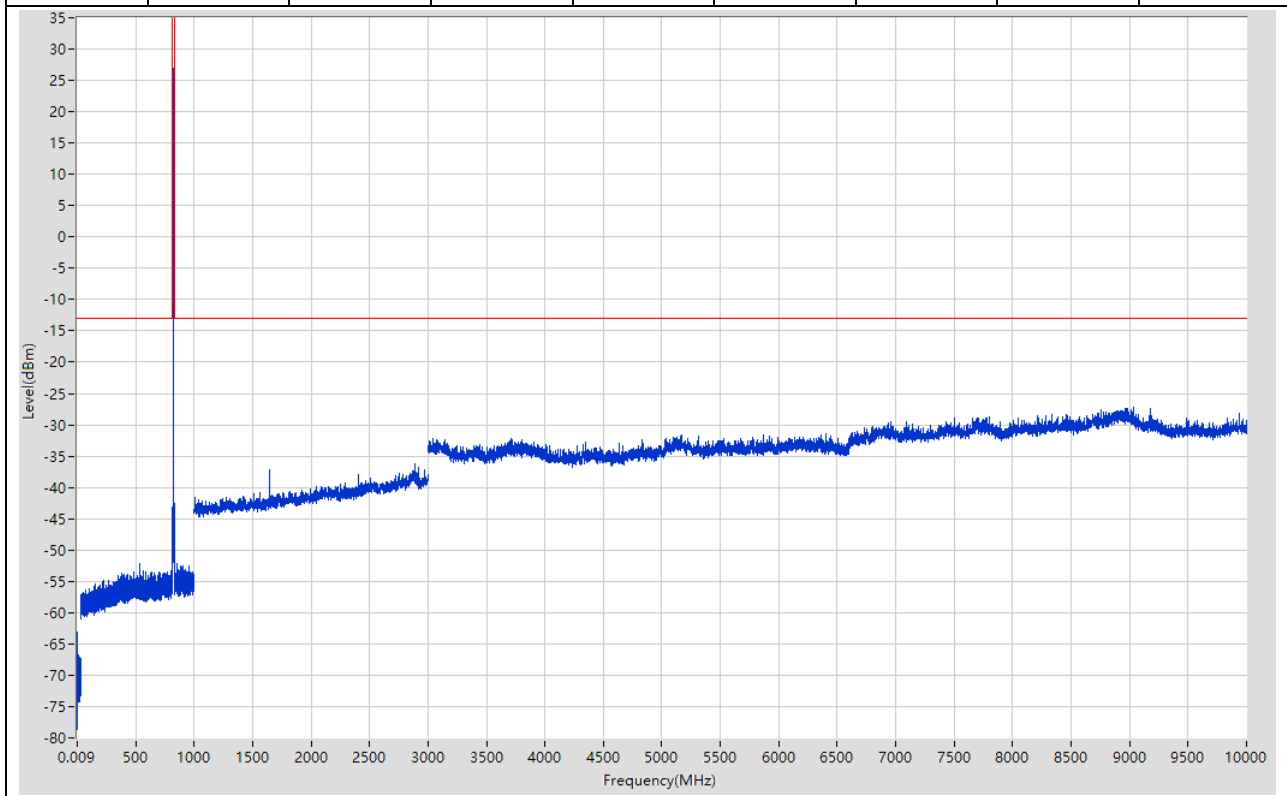
16.11. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:11, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.011 | -65.1 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.37 | -62.49 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 513.5 | -53.01 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 821.25 | 26.57 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 829 | -50.07 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2852 | -36.97 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8743 | -26.61 | -13 | Pass | 7001 |



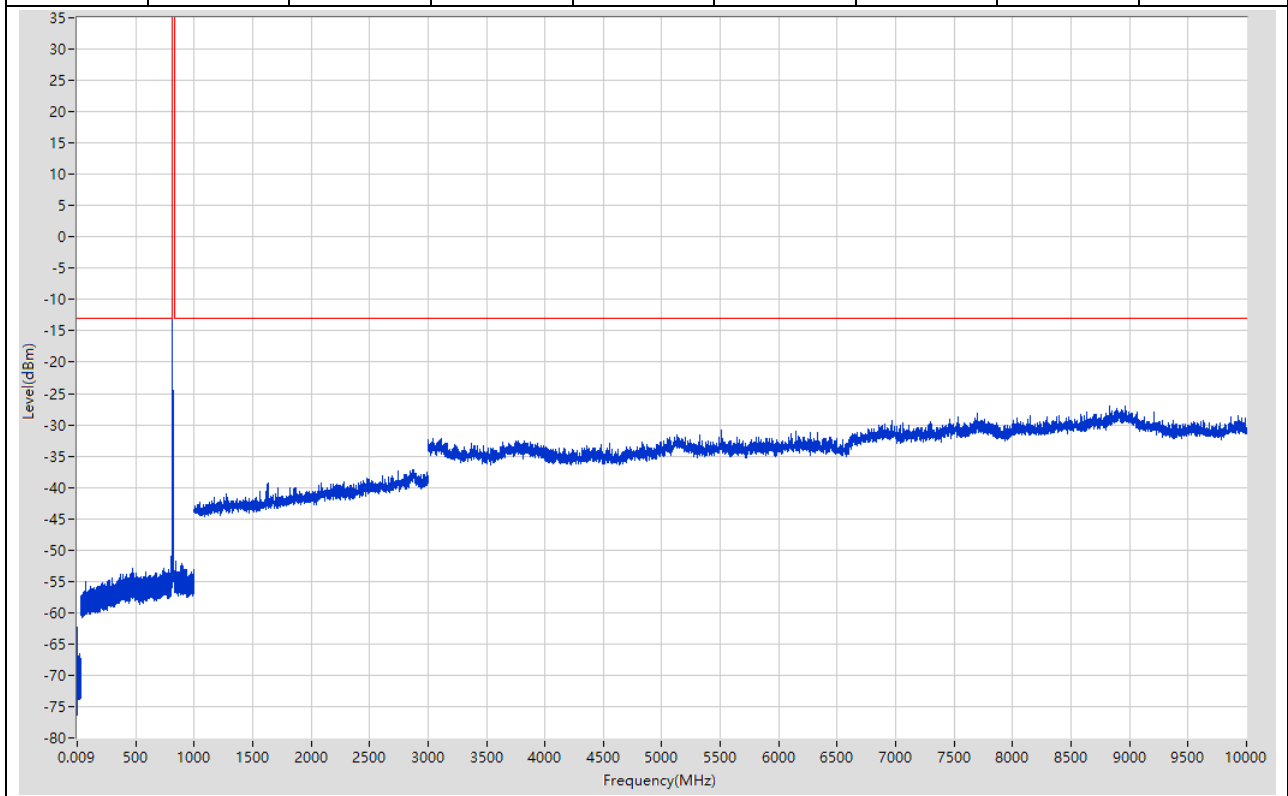
16.12. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:12, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.009 | -64.71 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.19 | -63.08 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 533.2 | -52.23 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 821.25 | 27 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 850.2 | -52.12 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2887 | -36.21 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 9037 | -27.29 | -13 | Pass | 7001 |



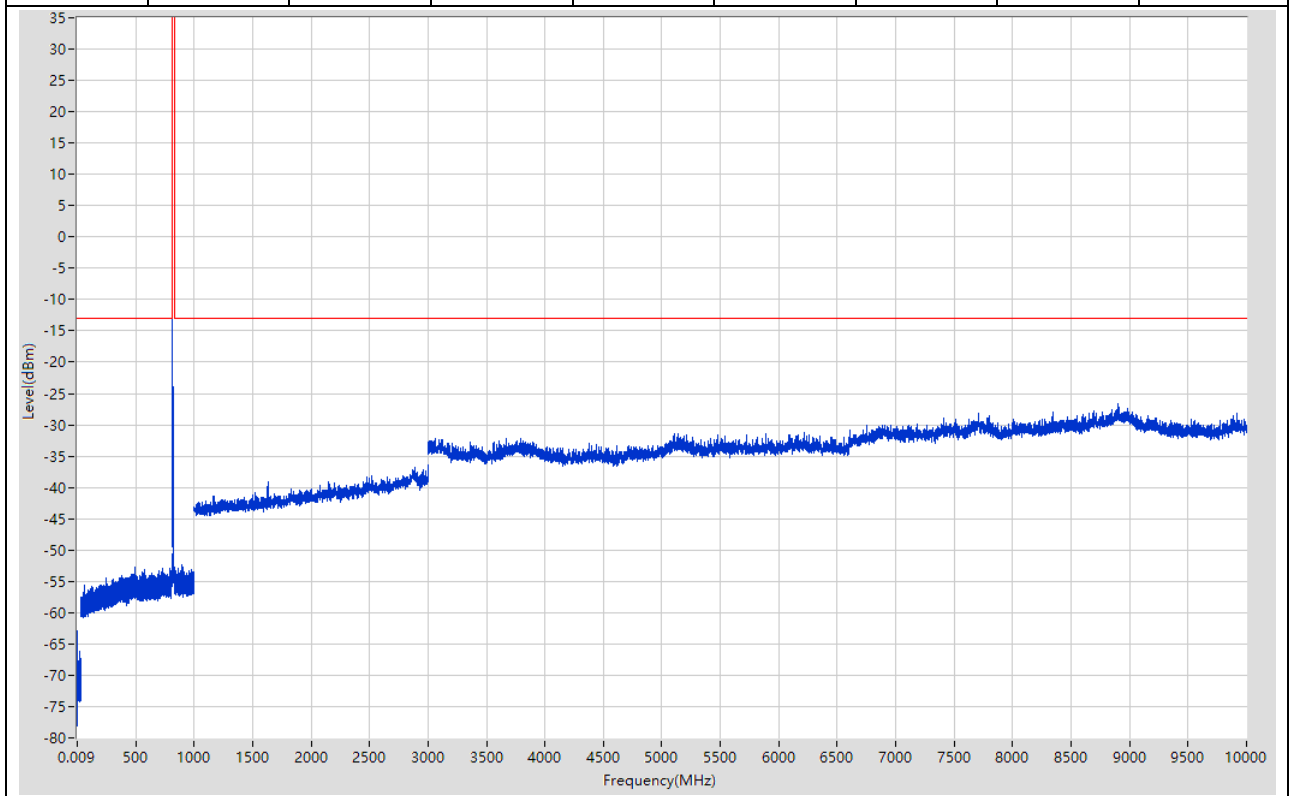
16.13. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:13, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.016 | -64.42 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -62.33 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 806.8 | -50.62 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 814.35 | 27.1 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 844.8 | -51.7 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2868 | -37.27 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8833 | -27.08 | -13 | Pass | 7001 |



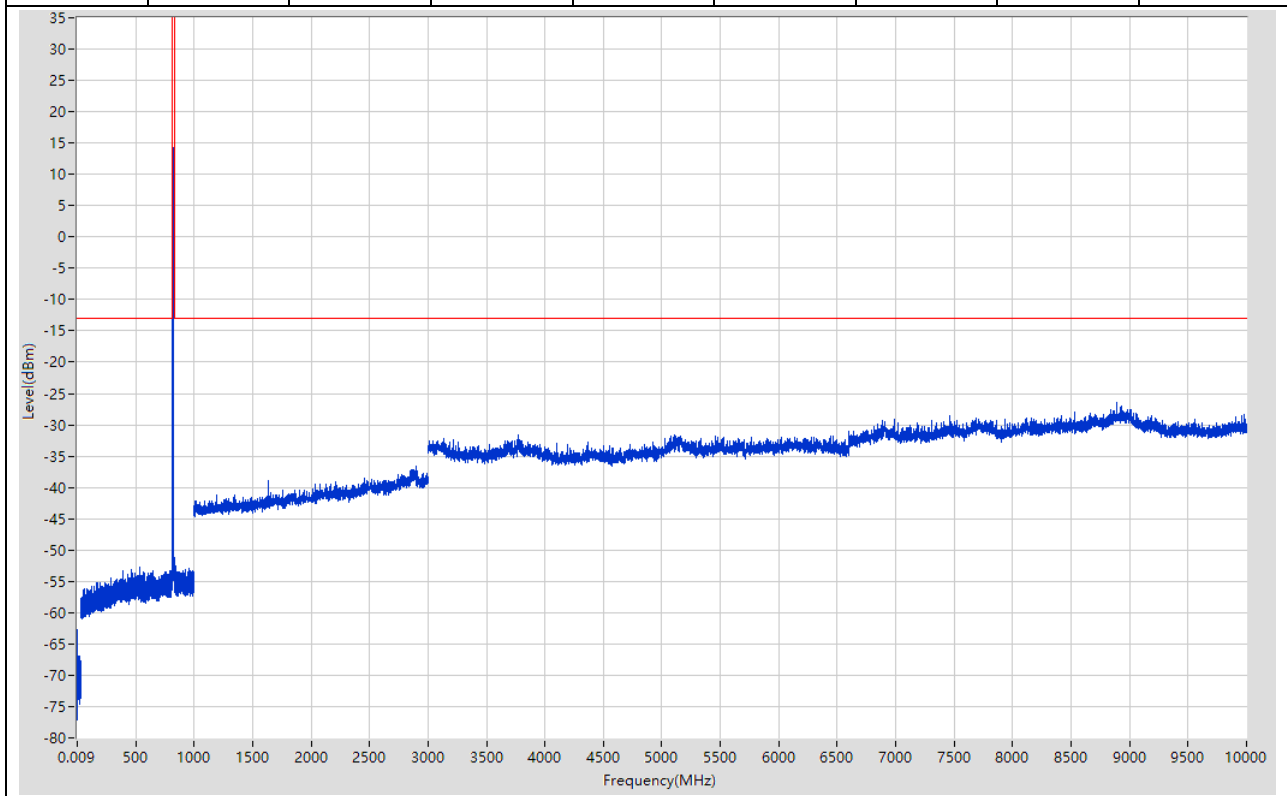
16.14. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:14, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.009 | -65.38 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -62.93 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 809 | -50.65 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 814.3 | 27.45 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 892.6 | -52.43 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2998 | -36.4 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8901 | -26.7 | -13 | Pass | 7001 |



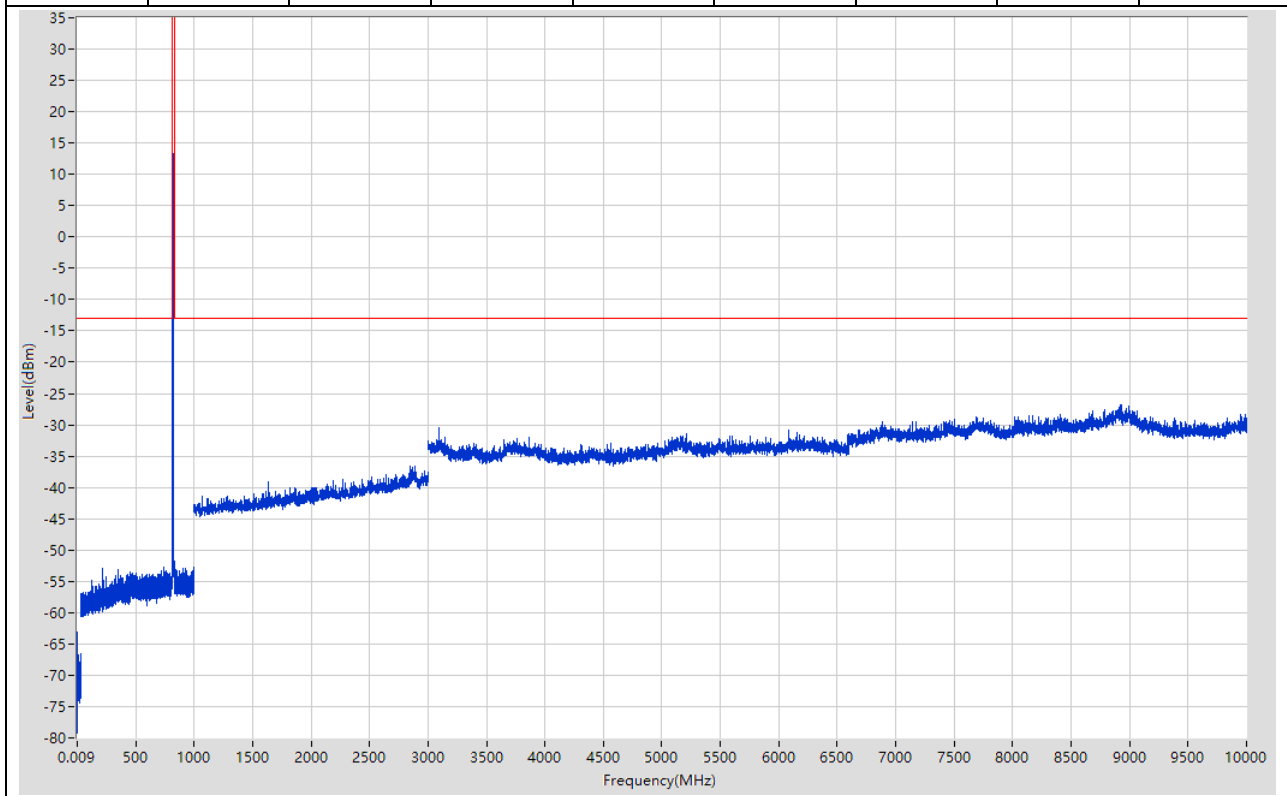
16.15. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:15, Channel:26740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.009 | -65.95 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.19 | -62.63 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 539 | -52.78 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 816.85 | 26.69 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 839.8 | -52.61 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2897 | -36.65 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8893 | -26.45 | -13 | Pass | 7001 |



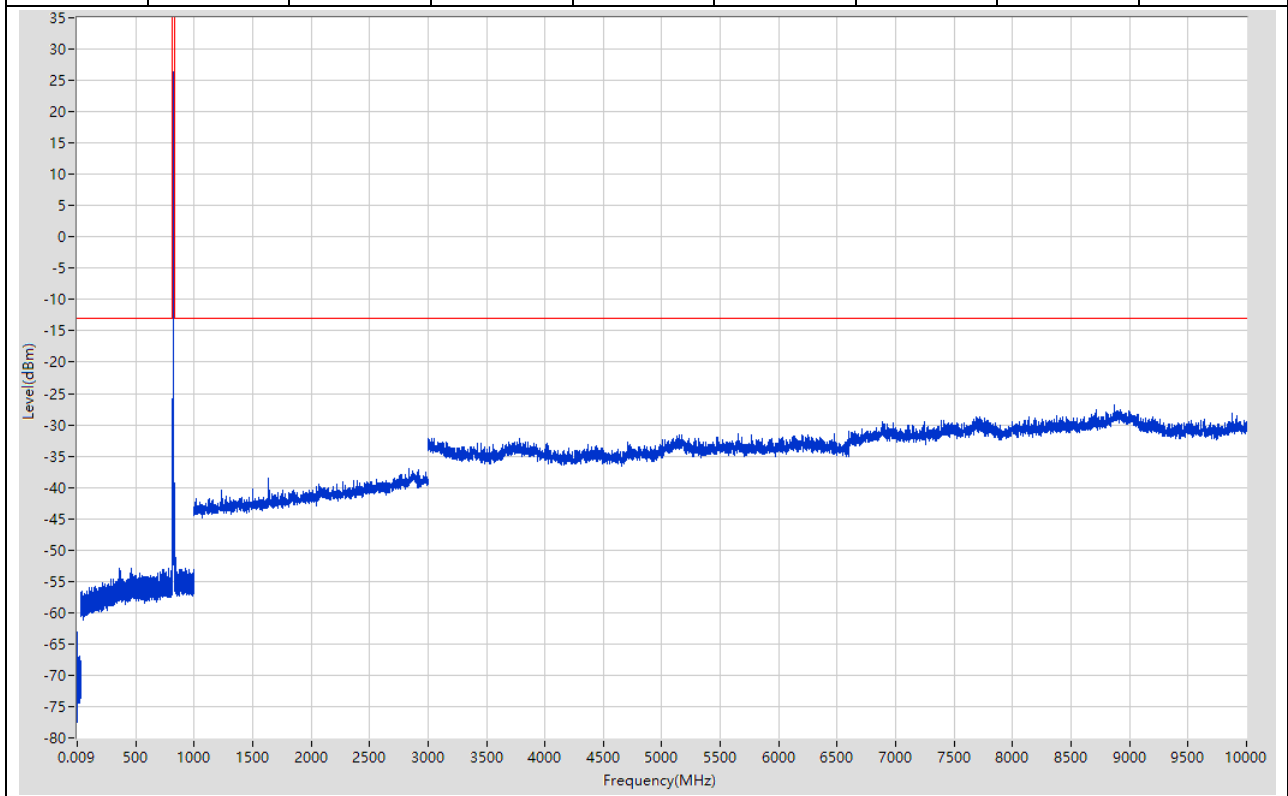
16.16. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:16, Channel:26740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.011 | -64.24 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.23 | -63.03 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 809 | -52.3 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 816.8 | 27.25 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 996.1 | -52.8 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2842 | -36.65 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8932 | -26.8 | -13 | Pass | 7001 |



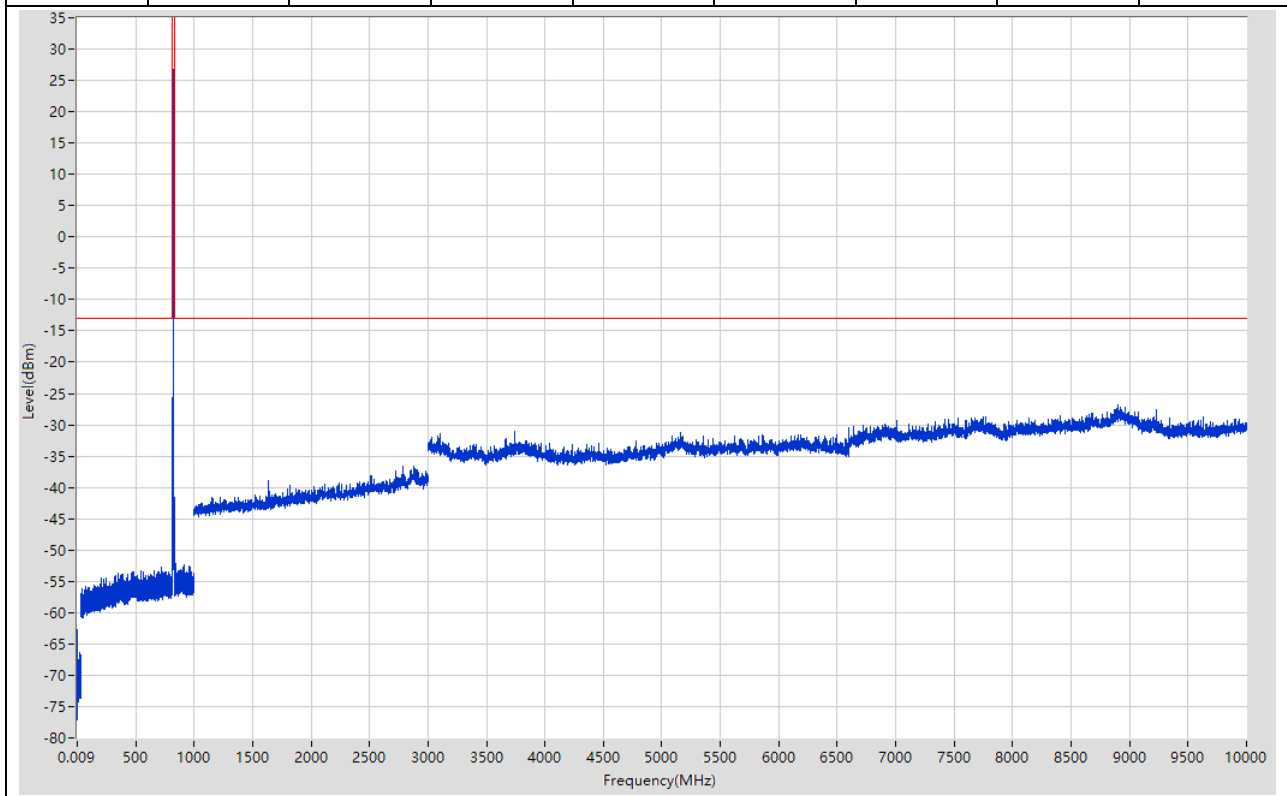
16.17. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:17, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -66 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.17 | -63.03 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 808 | -52.82 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 819.3 | 26.35 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 841 | -51.19 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2837 | -36.99 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8870 | -26.77 | -13 | Pass | 7001 |



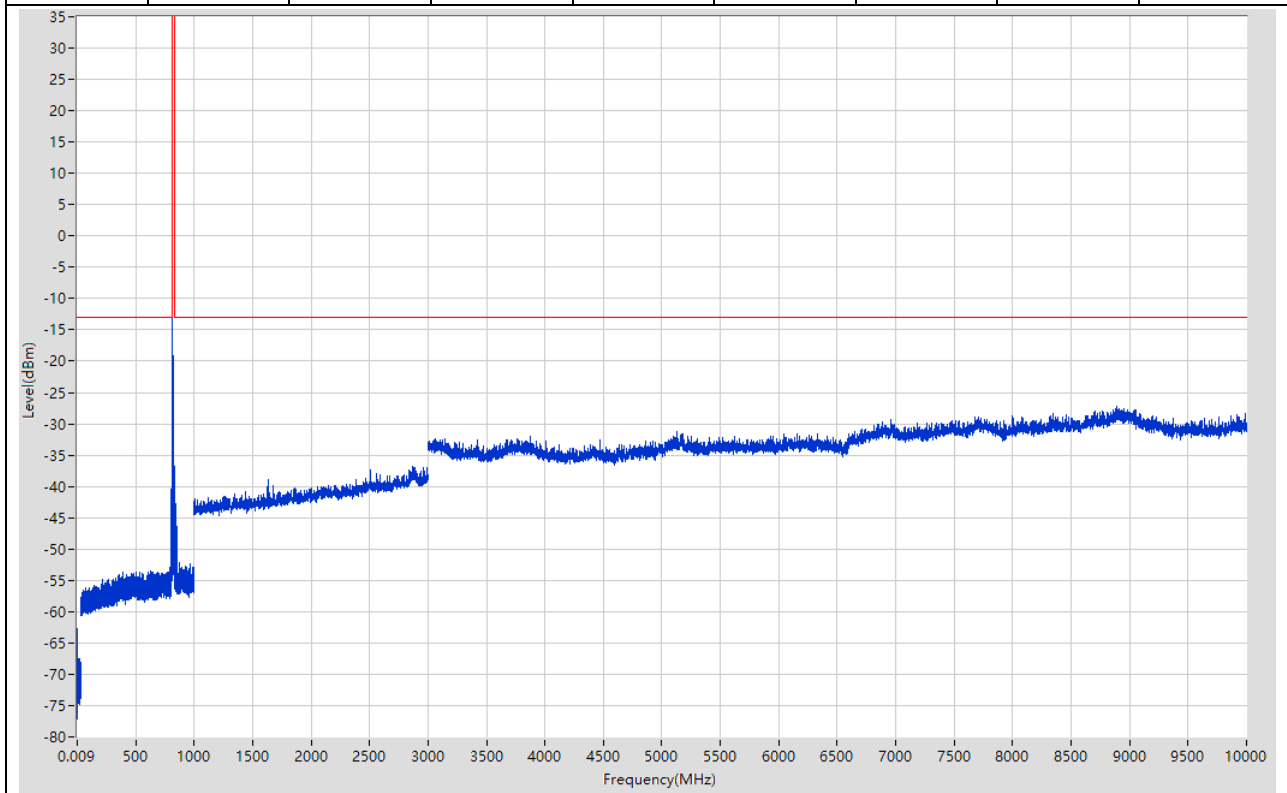
16.18. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:18, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.009 | -63.96 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.15 | -62.73 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 806.8 | -52.62 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 819.3 | 26.78 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 834.6 | -49.69 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2874 | -36.62 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8896 | -26.83 | -13 | Pass | 7001 |



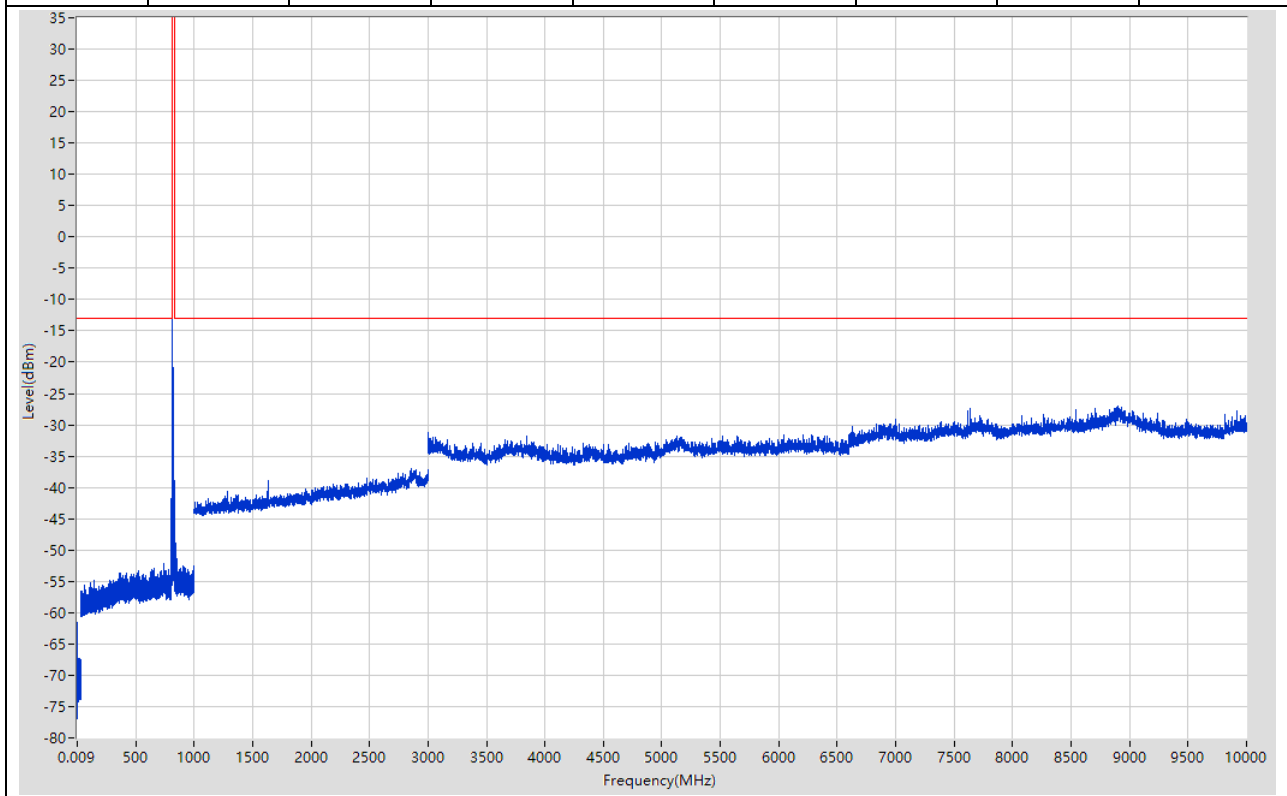
16.19. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:19, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -63.59 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.16 | -62.7 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 807.7 | -36.4 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 814.6 | 27.57 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 833.2 | -39.49 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2872 | -36.84 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8889 | -27.22 | -13 | Pass | 7001 |



16.20. LTE Spurious Emission at Antenna Terminals_Part90(NTNV)(Subtest:20, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

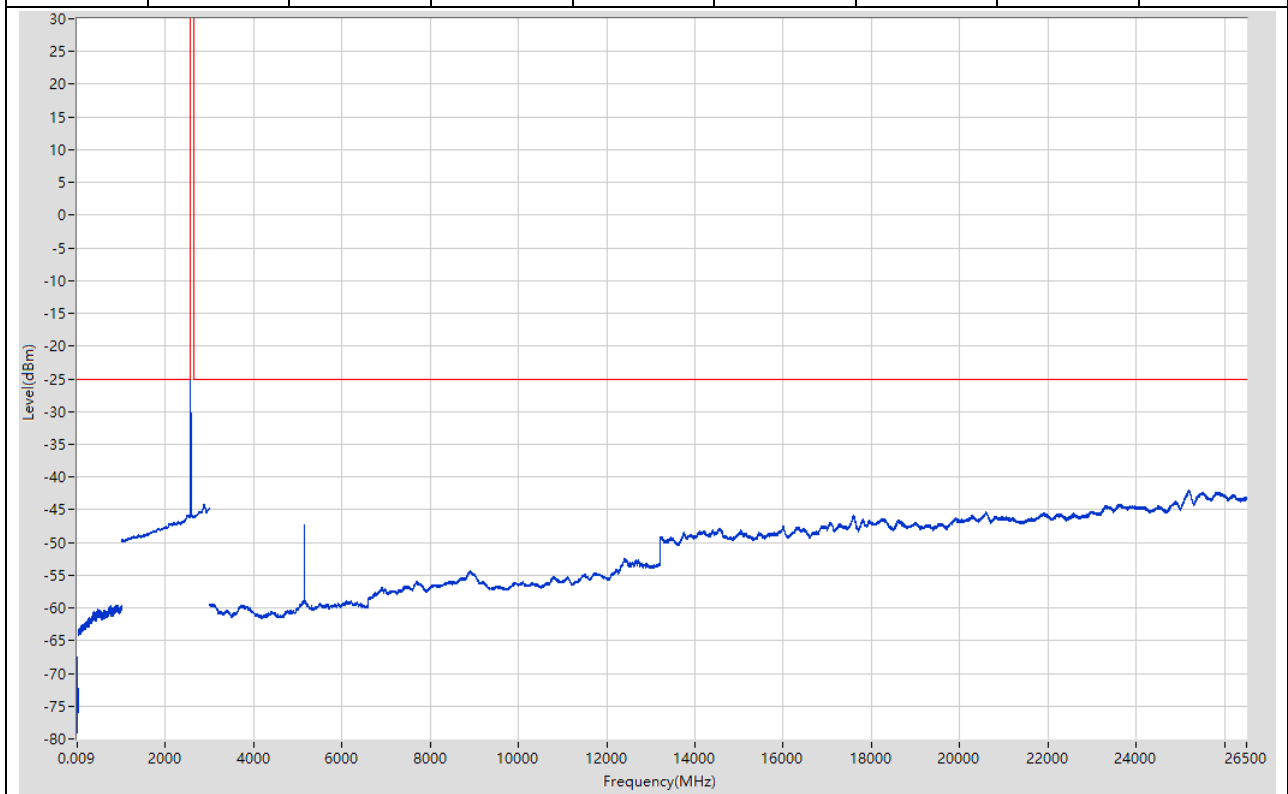
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | Peak | 0.01 | -65.58 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | Peak | 0.2 | -61.52 | -13 | Pass | 2986 |
| 30 | 809 | 0.1 | Peak | 805.9 | -41.81 | -13 | Pass | 7791 |
| 809 | 829 | 0.1 | Peak | 814.55 | 27.31 | 60 | Pass | 401 |
| 829 | 1000 | 0.1 | Peak | 832.2 | -39 | -13 | Pass | 1711 |
| 1000 | 3000 | 1 | Peak | 2858 | -37.01 | -13 | Pass | 2001 |
| 3000 | 10000 | 1 | Peak | 8901 | -26.94 | -13 | Pass | 7001 |



17. LTE_Band38

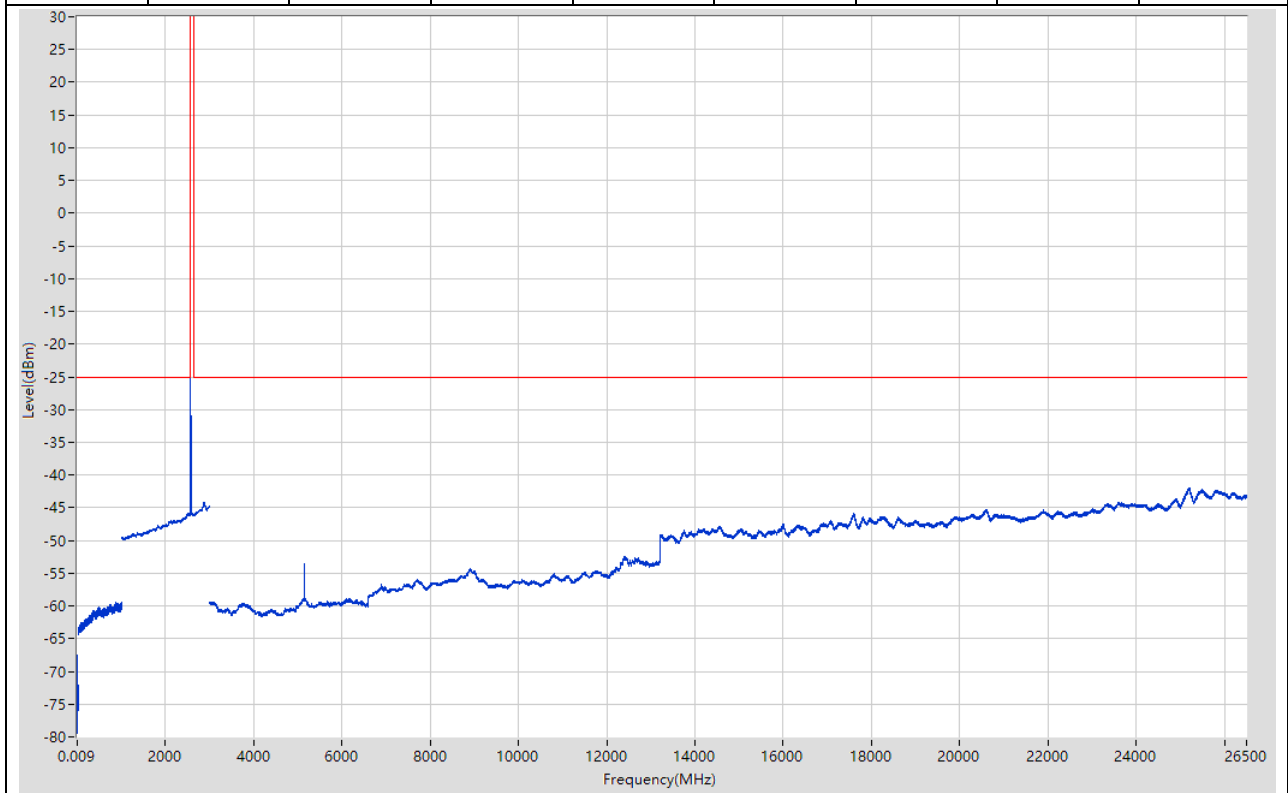
17.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -67.73 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -67.54 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 901.635 | -59.53 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2552 | -44.07 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2570.15 | 24.72 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2870.5 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5141 | -47.3 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.9 | -25 | Pass | 14502 |



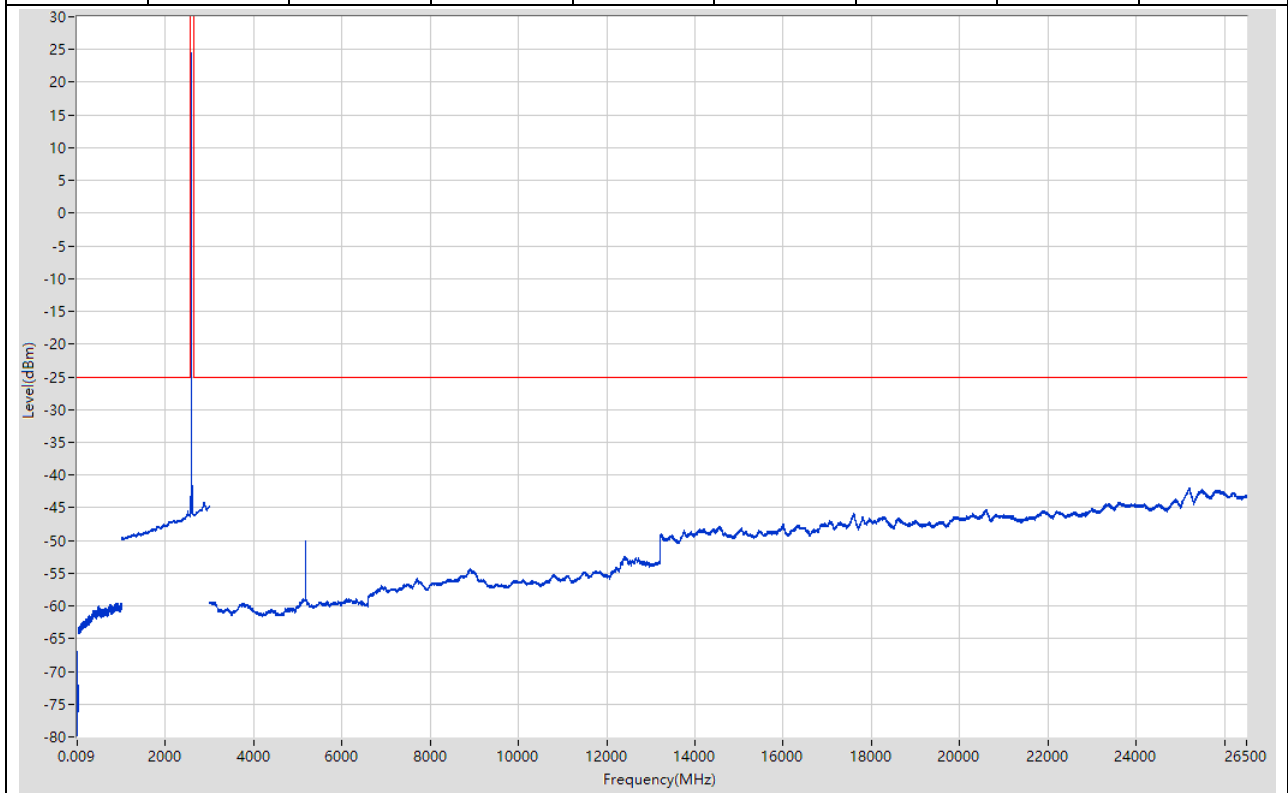
17.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -68.61 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -67.46 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.899 | -59.46 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2551 | -41.68 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2570.325 | 24.14 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2879.75 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5140 | -53.5 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25200 | -41.98 | -25 | Pass | 14502 |



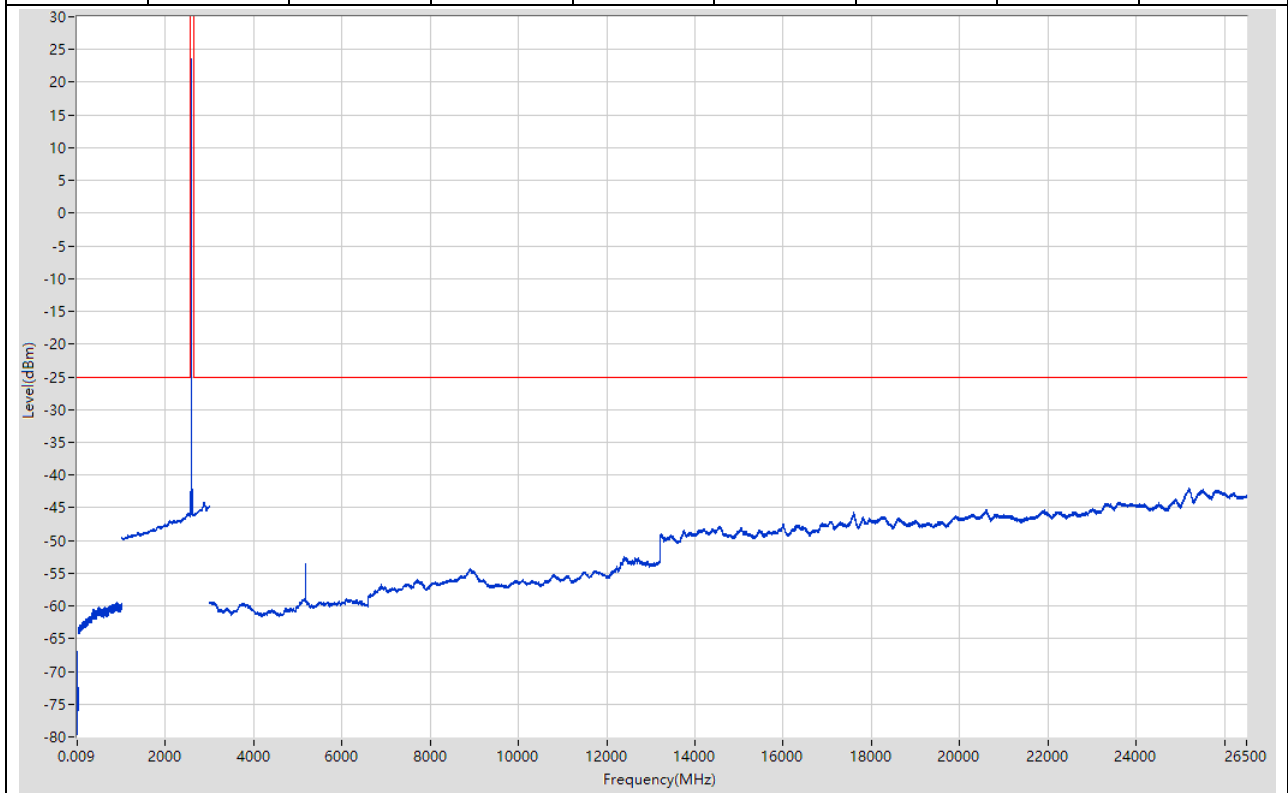
17.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -69.35 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -67.02 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 867.912 | -59.57 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2516 | -45.54 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2592.9 | 24.47 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2878.825 | -44.2 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5186 | -50.08 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.93 | -25 | Pass | 14502 |



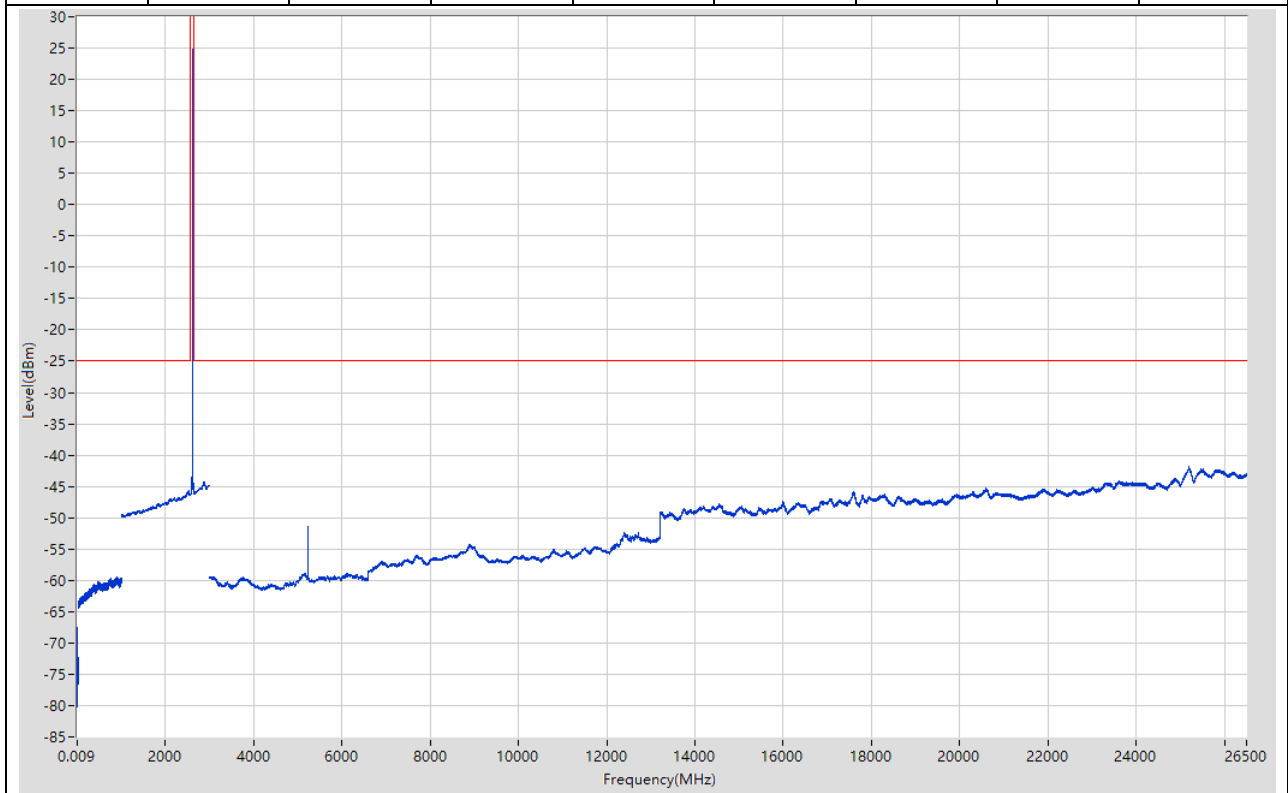
17.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:38000, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.26 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -66.96 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 906.838 | -59.47 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2516 | -45.75 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2592.9 | 23.61 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2882.525 | -44.2 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5186 | -53.65 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25204 | -42.02 | -25 | Pass | 14502 |



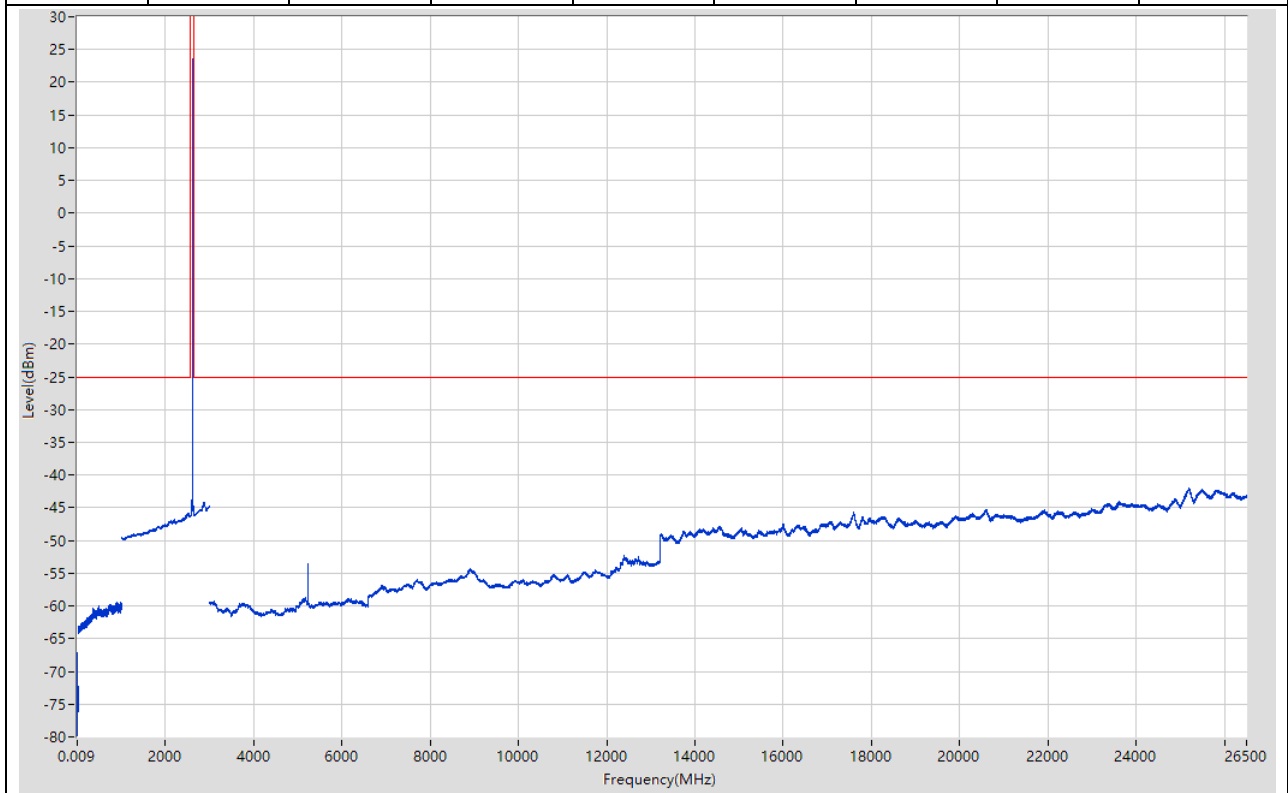
17.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -68.92 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.47 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 888.626 | -59.42 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2539 | -45.66 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2615.125 | 24.72 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2875.125 | -44.23 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5231 | -51.44 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.79 | -25 | Pass | 14502 |



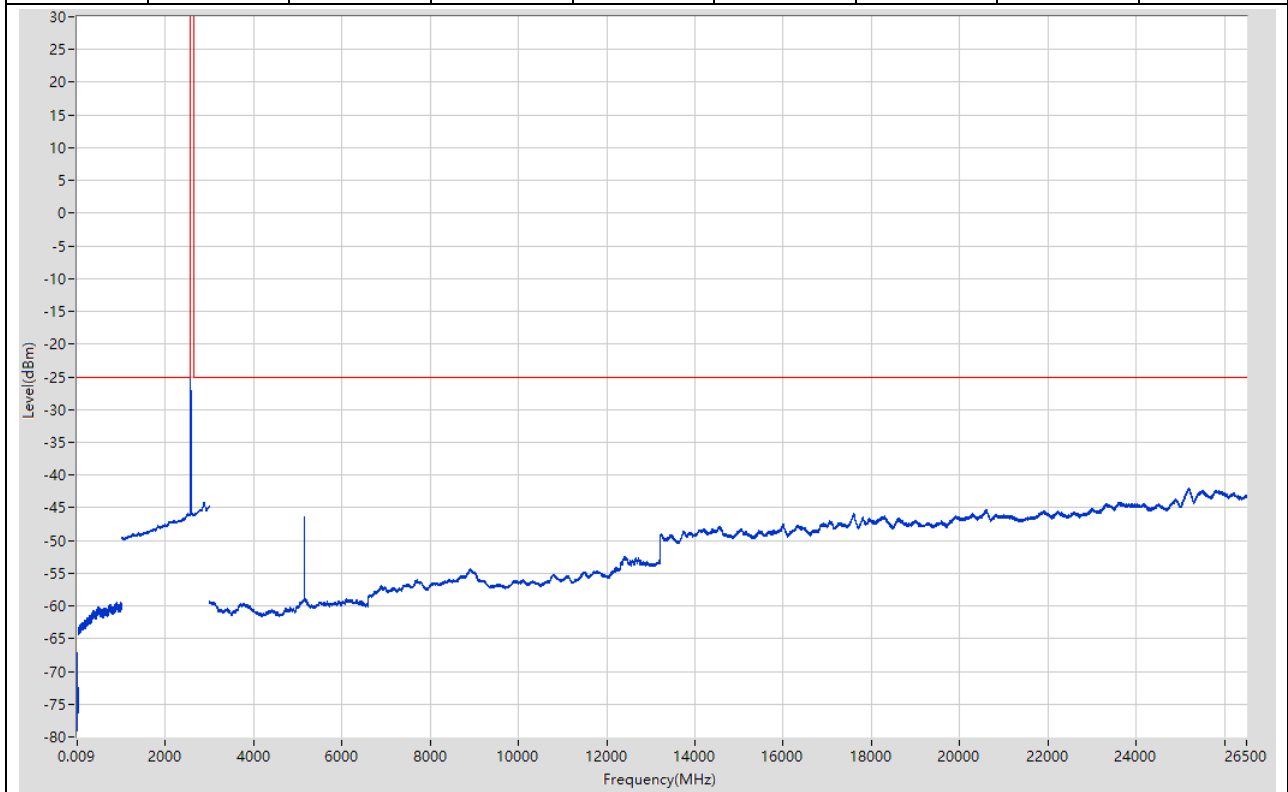
17.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -68.7 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -67.08 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 990.894 | -59.41 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2538 | -45.81 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2615.125 | 23.65 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2883.45 | -44.25 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5231 | -53.56 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.98 | -25 | Pass | 14502 |



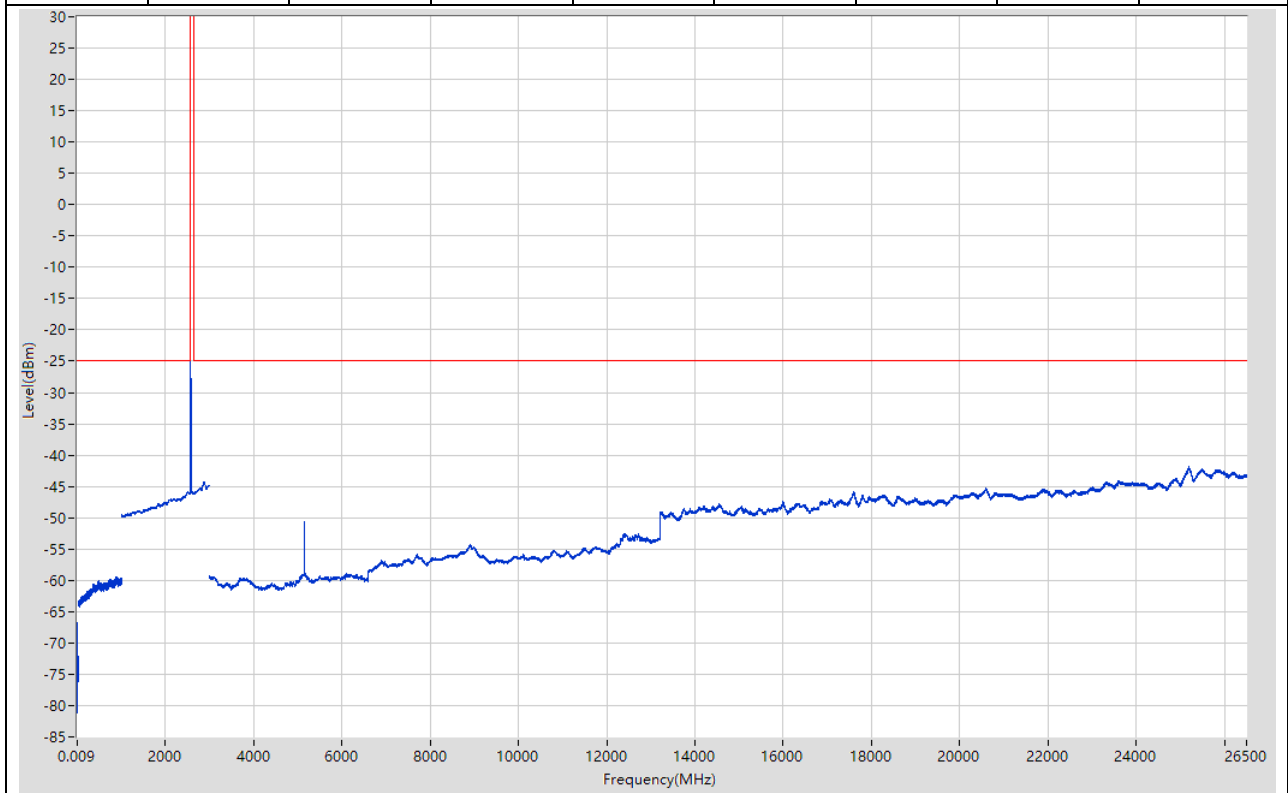
17.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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 | -68.64 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -67.2 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 897.232 | -59.46 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2551 | -41.78 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2570.5 | 24.5 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2869.575 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5141 | -46.44 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25199 | -42.05 | -25 | Pass | 14502 |



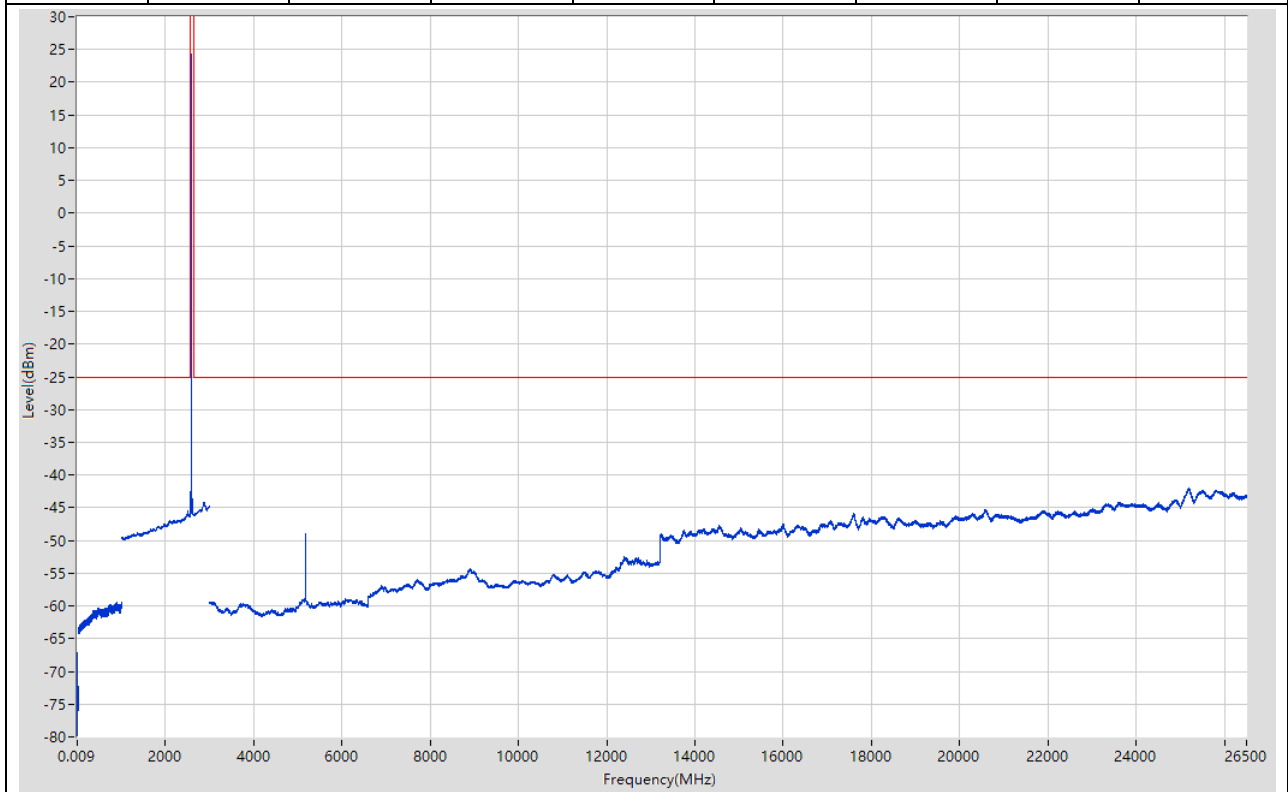
17.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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 | -68.19 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -66.73 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 864.11 | -59.53 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2551 | -42.31 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2570.5 | 23.89 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2871.425 | -44.22 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5141 | -50.59 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25200 | -41.85 | -25 | Pass | 14502 |



17.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:38000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

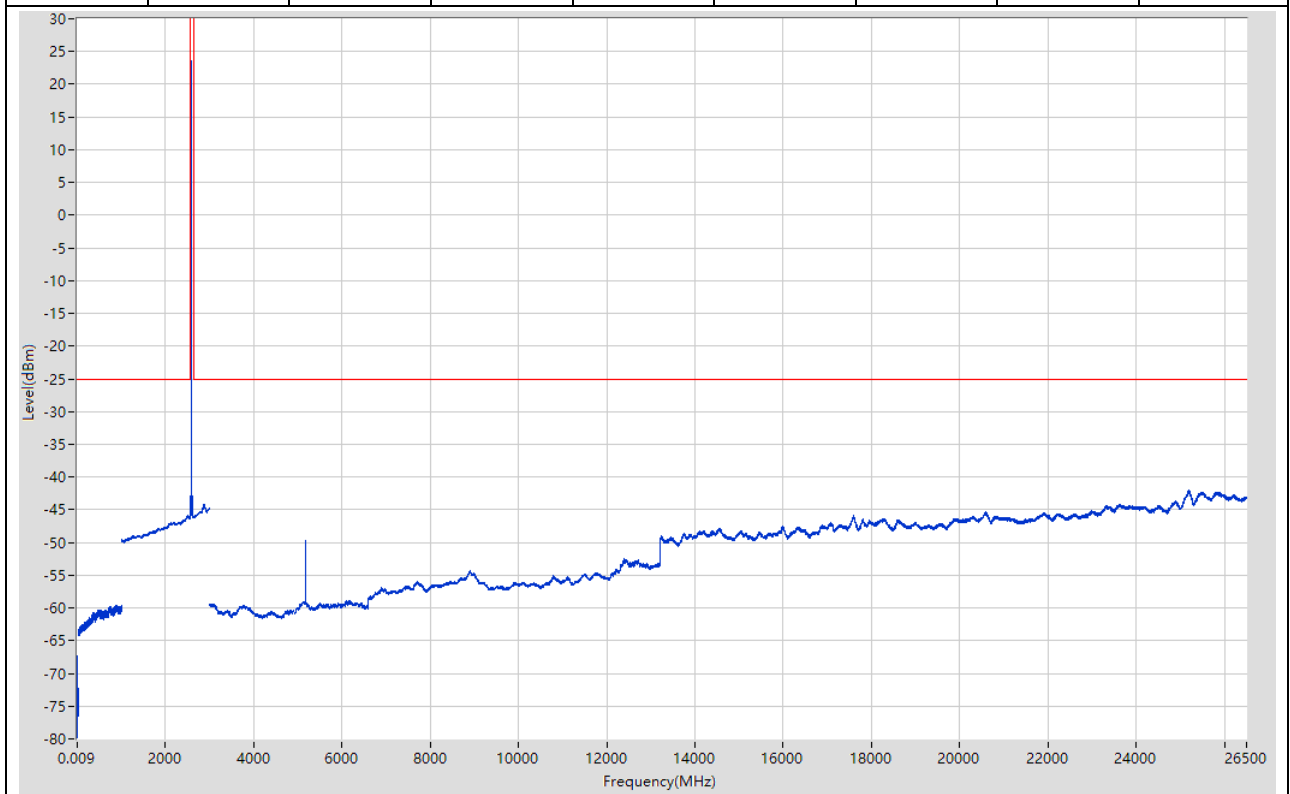
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -68.92 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -67.18 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.999 | -59.45 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2514 | -45.49 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2590.625 | 24.23 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2876.975 | -44.23 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5181 | -48.89 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25202 | -41.94 | -25 | Pass | 14502 |



17.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:38000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

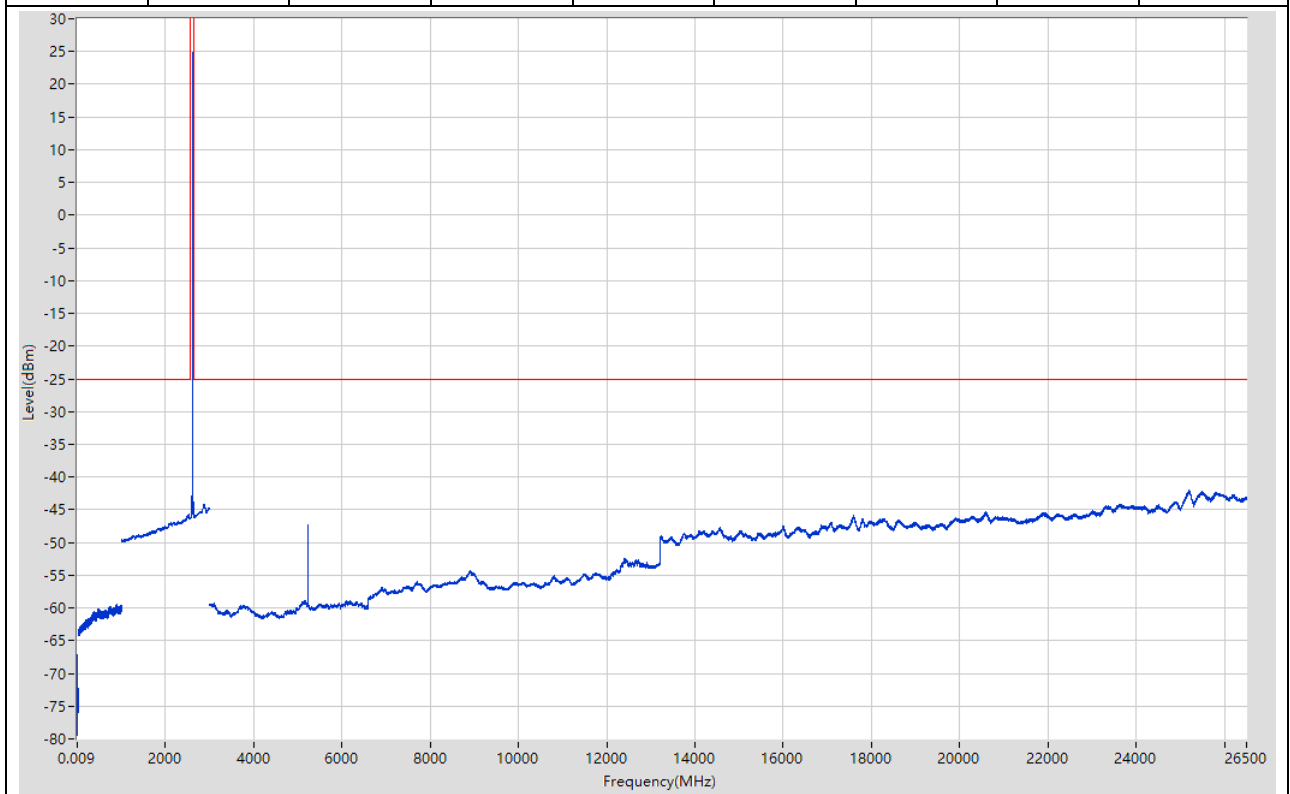
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.84 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -67.33 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 882.922 | -59.58 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2513 | -45.84 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2590.45 | 23.64 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2870.5 | -44.2 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5181 | -49.71 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25200 | -41.95 | -25 | Pass | 14502 |



17.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

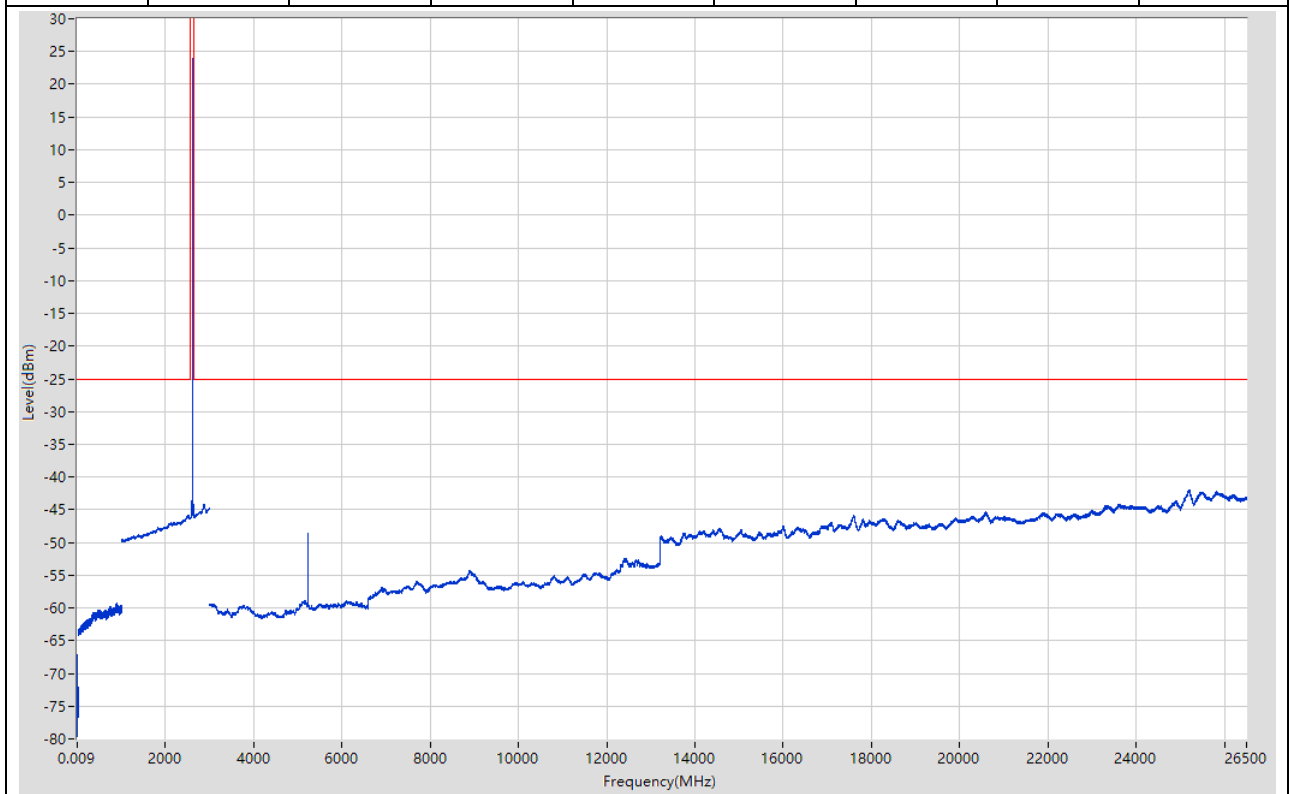
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -68.16 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -67.22 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.033 | -59.4 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2534 | -45.62 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2610.4 | 24.82 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2870.5 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5221 | -47.28 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25202 | -41.96 | -25 | Pass | 14502 |



17.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

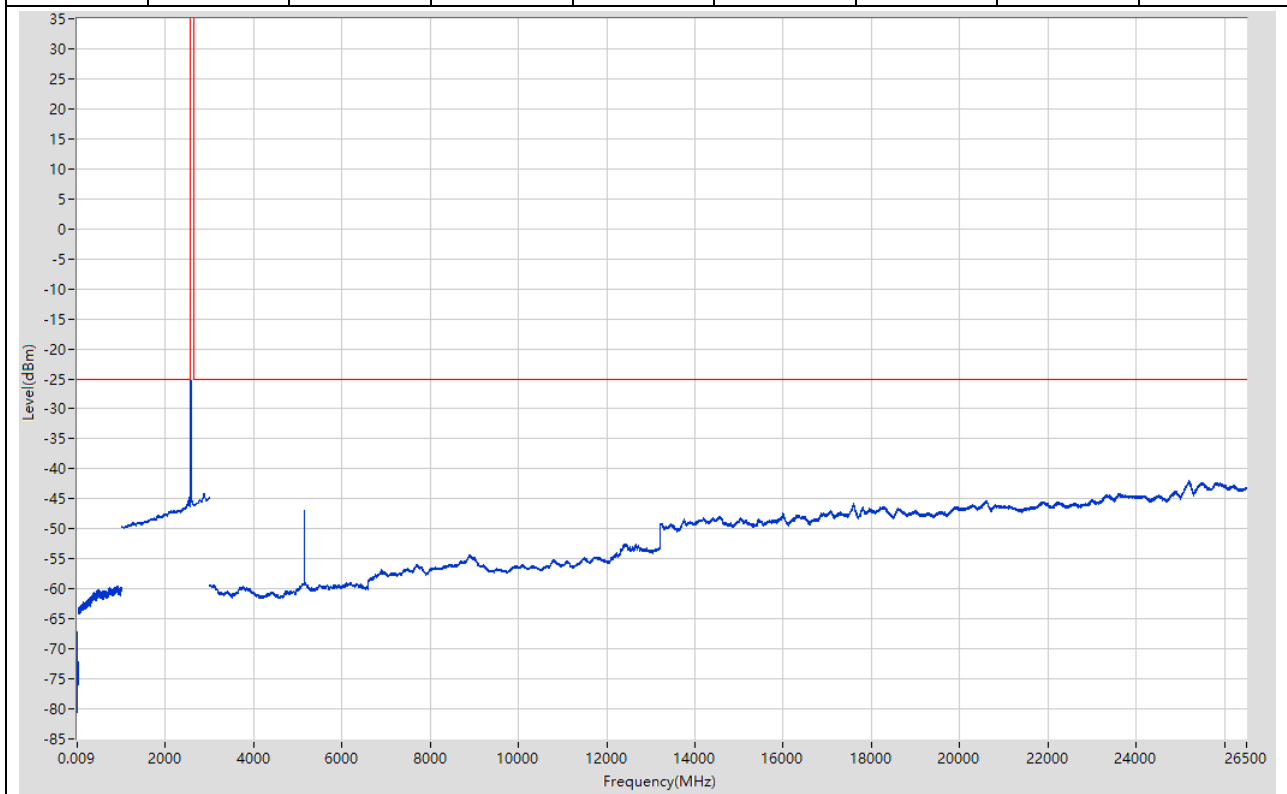
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -67.39 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.31 | -67.13 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 890.628 | -59.33 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2518 | -45.88 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2610.4 | 23.95 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2870.5 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5221 | -48.68 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25207 | -42.02 | -25 | Pass | 14502 |



17.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

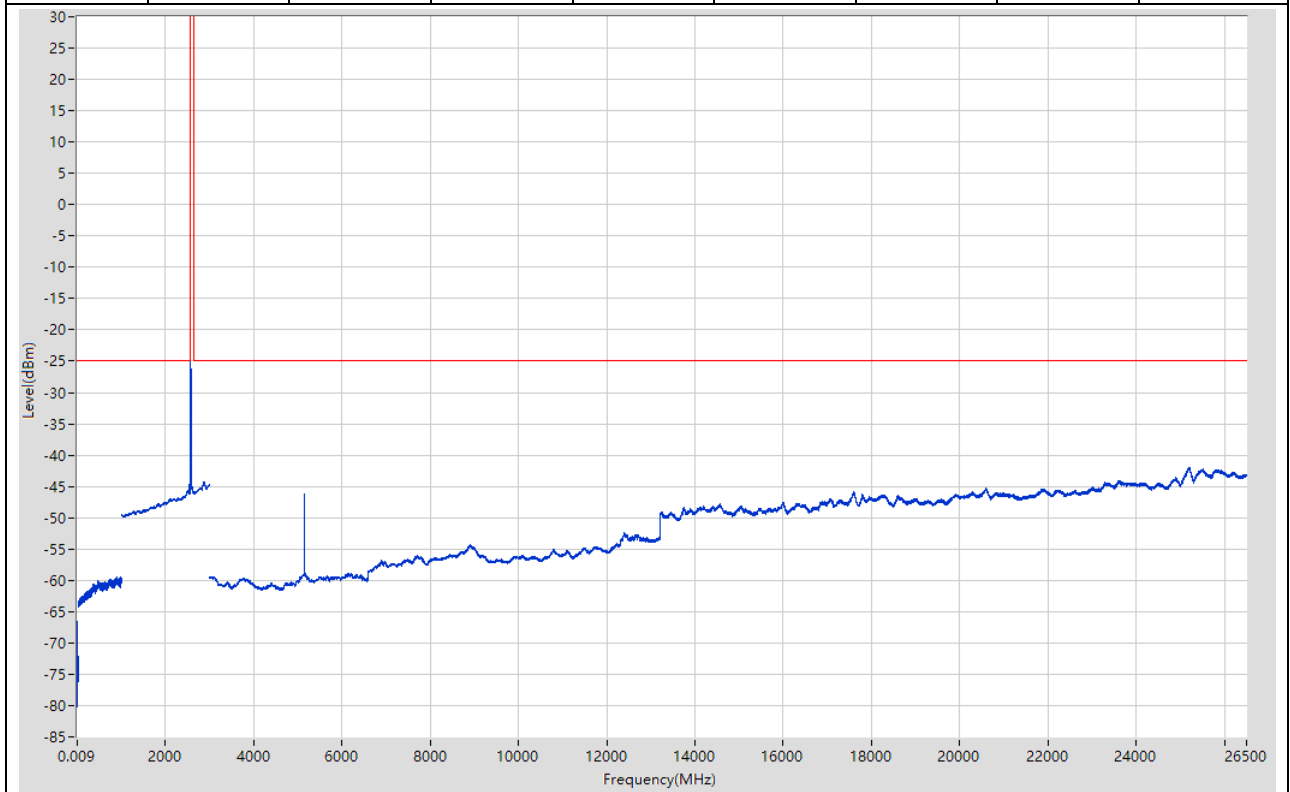
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -67.78 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -67.18 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.433 | -59.53 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2560 | -41.87 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2570.85 | 25.44 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2868.65 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5141 | -46.92 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.9 | -25 | Pass | 14502 |



17.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

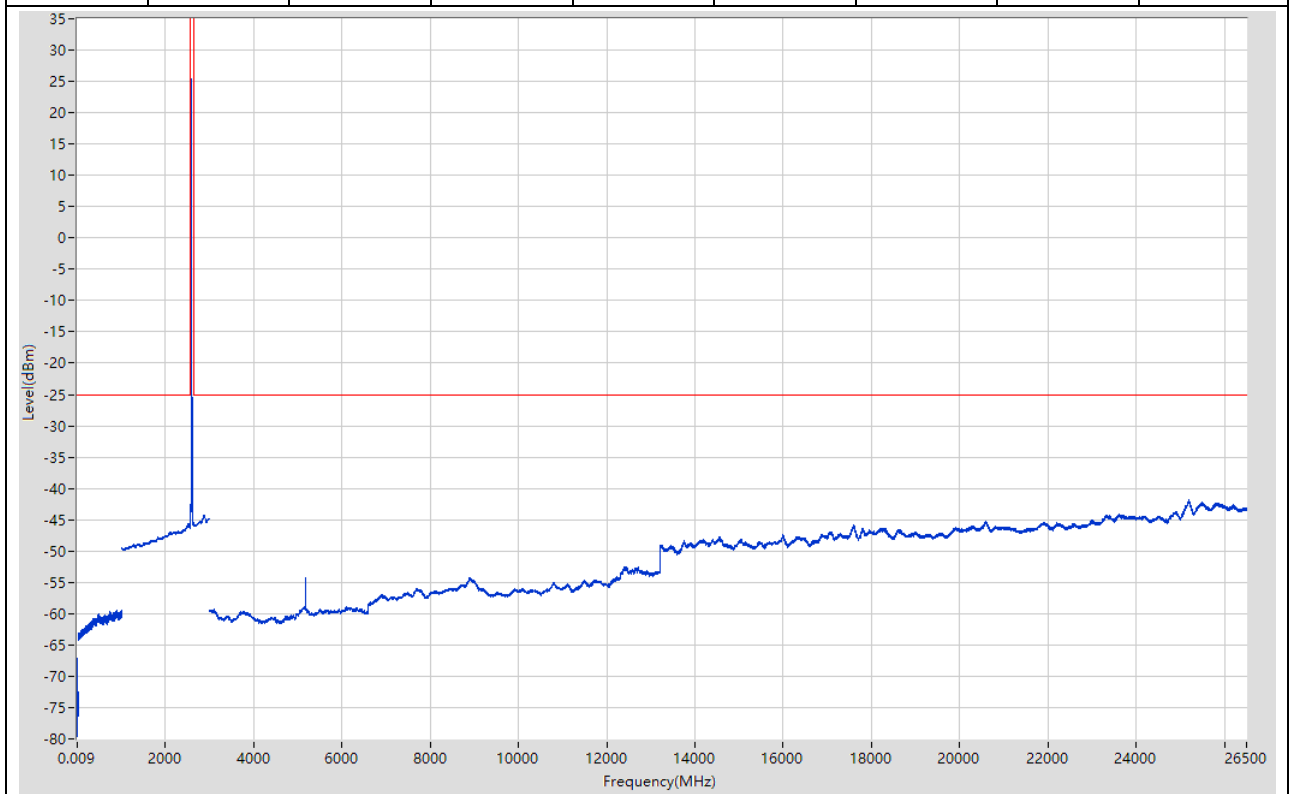
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.013 | -68.56 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.67 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 989.893 | -59.52 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2558 | -41.89 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2570.85 | 24.51 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2875.125 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5142 | -46.19 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25198 | -41.95 | -25 | Pass | 14502 |



17.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:38000, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

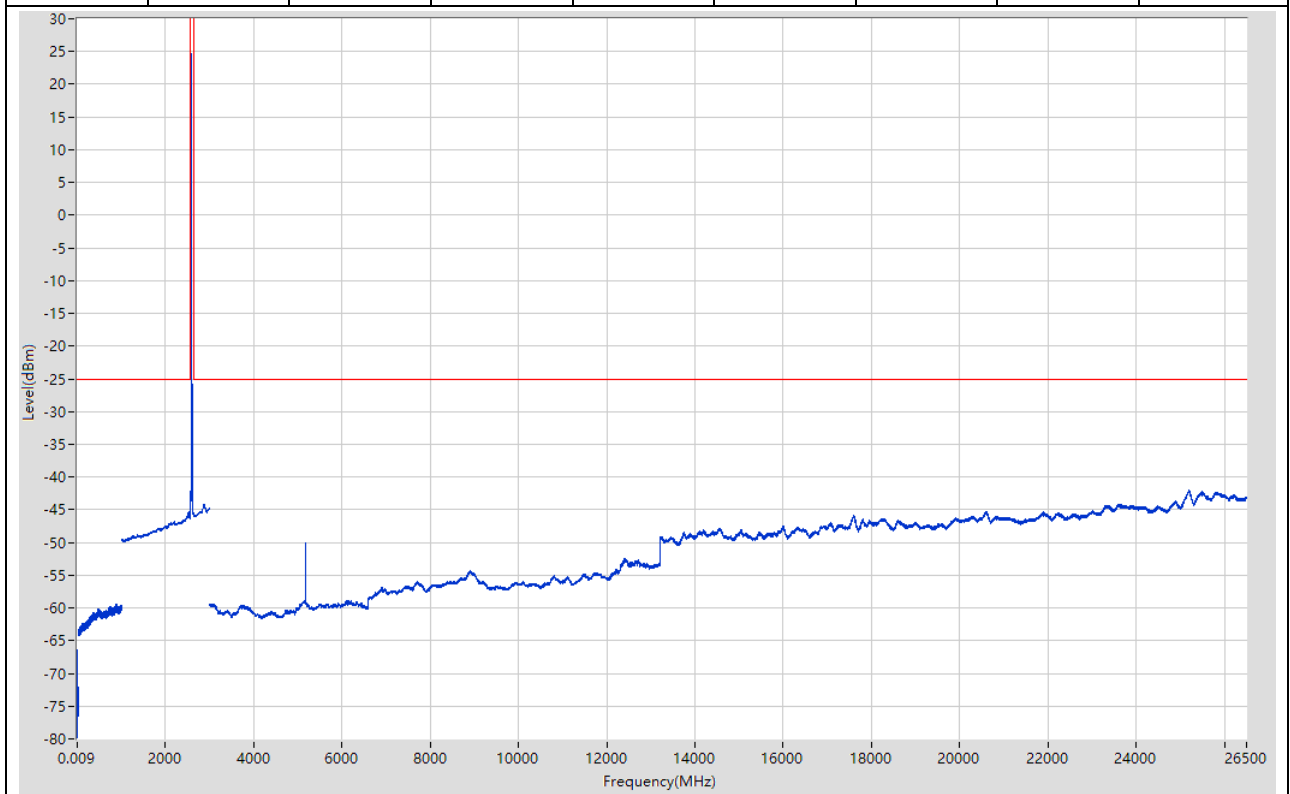
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.64 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -67.23 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 890.027 | -59.37 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2559 | -44.66 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2588.35 | 25.34 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2871.425 | -44.2 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8909 | -54.3 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.87 | -25 | Pass | 14502 |



17.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:38000, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

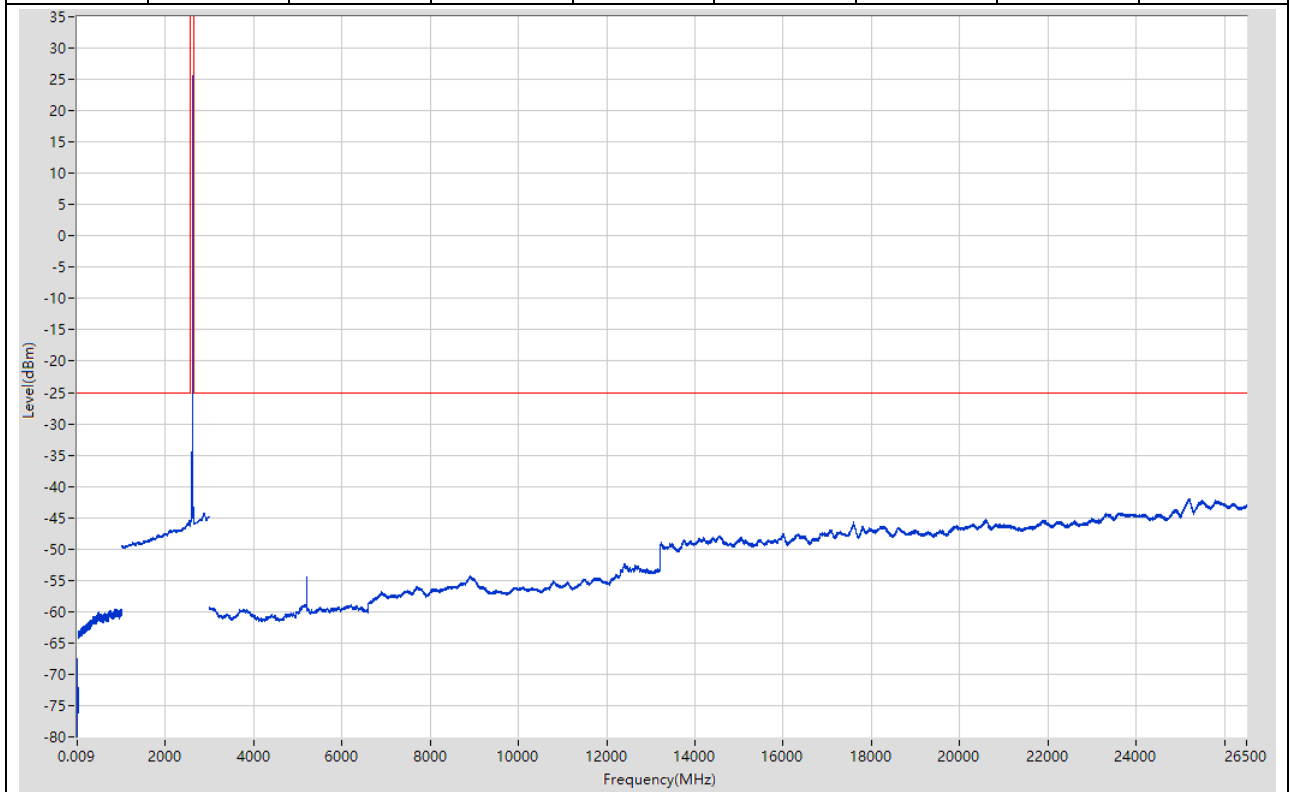
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -68.84 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.4 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 885.024 | -59.47 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2560 | -44.38 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2588.35 | 24.68 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2870.5 | -44.2 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5176 | -50.12 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25200 | -41.92 | -25 | Pass | 14502 |



17.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

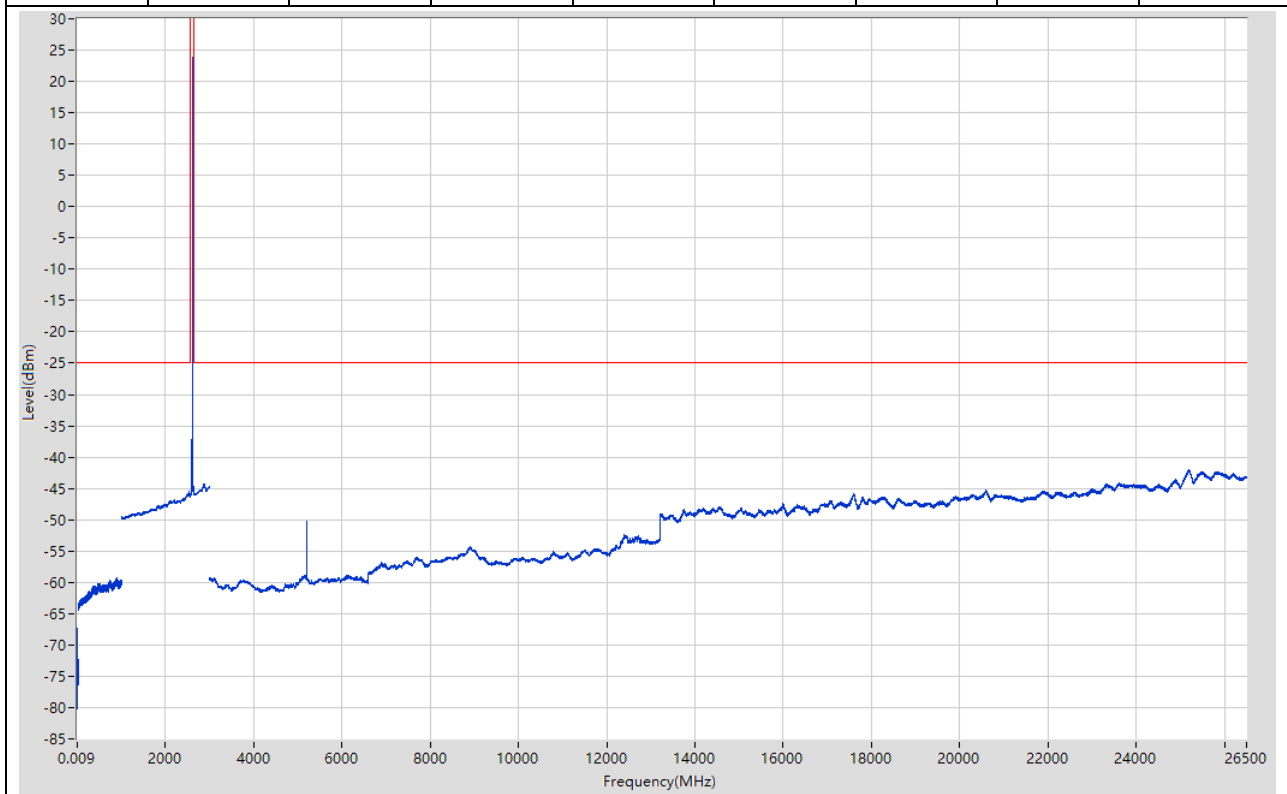
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -69.39 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -67.53 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.899 | -59.56 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2529 | -45.49 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2605.675 | 25.55 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2631.85 | -43.32 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8916 | -54.35 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25202 | -41.92 | -25 | Pass | 14502 |



17.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

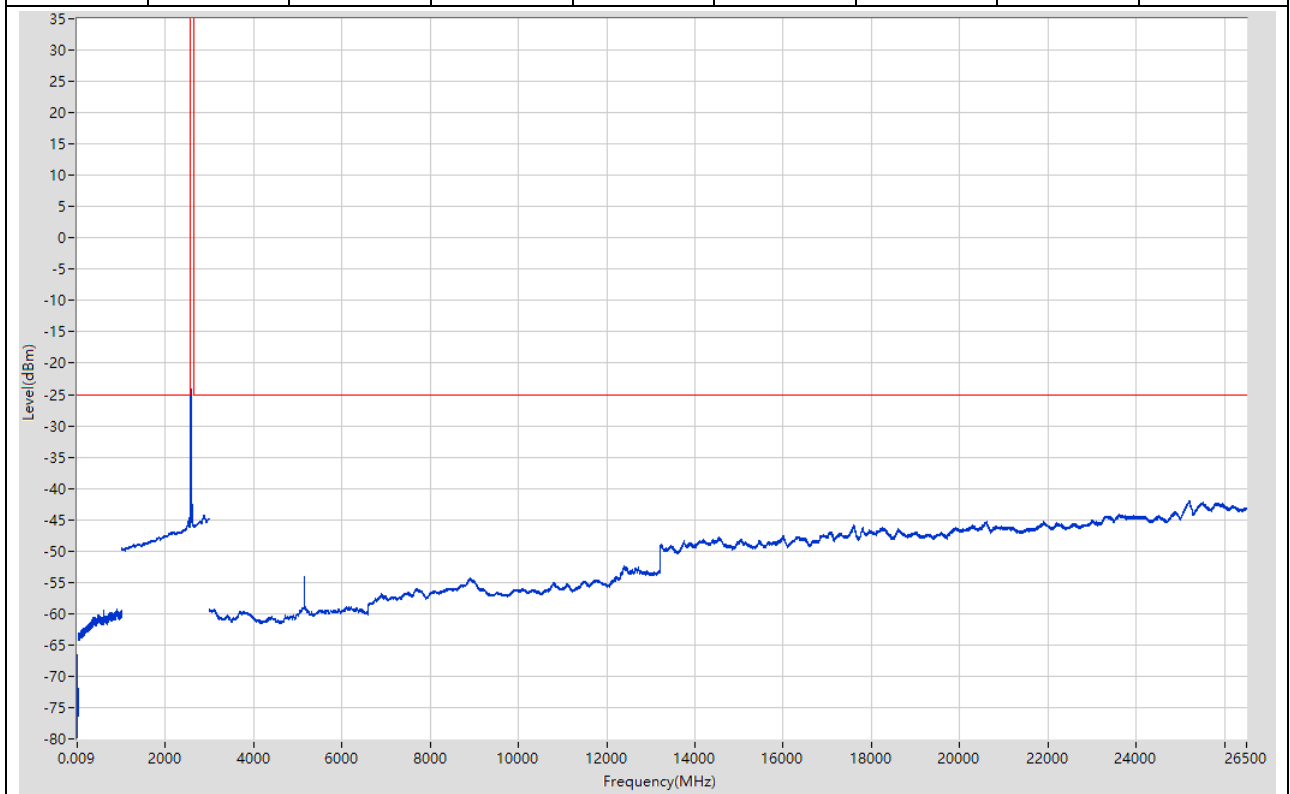
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.015 | -68.61 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -67.36 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 897.232 | -59.32 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2529 | -45.54 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2605.675 | 23.83 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2880.675 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5211 | -50.16 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25200 | -41.92 | -25 | Pass | 14502 |



17.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

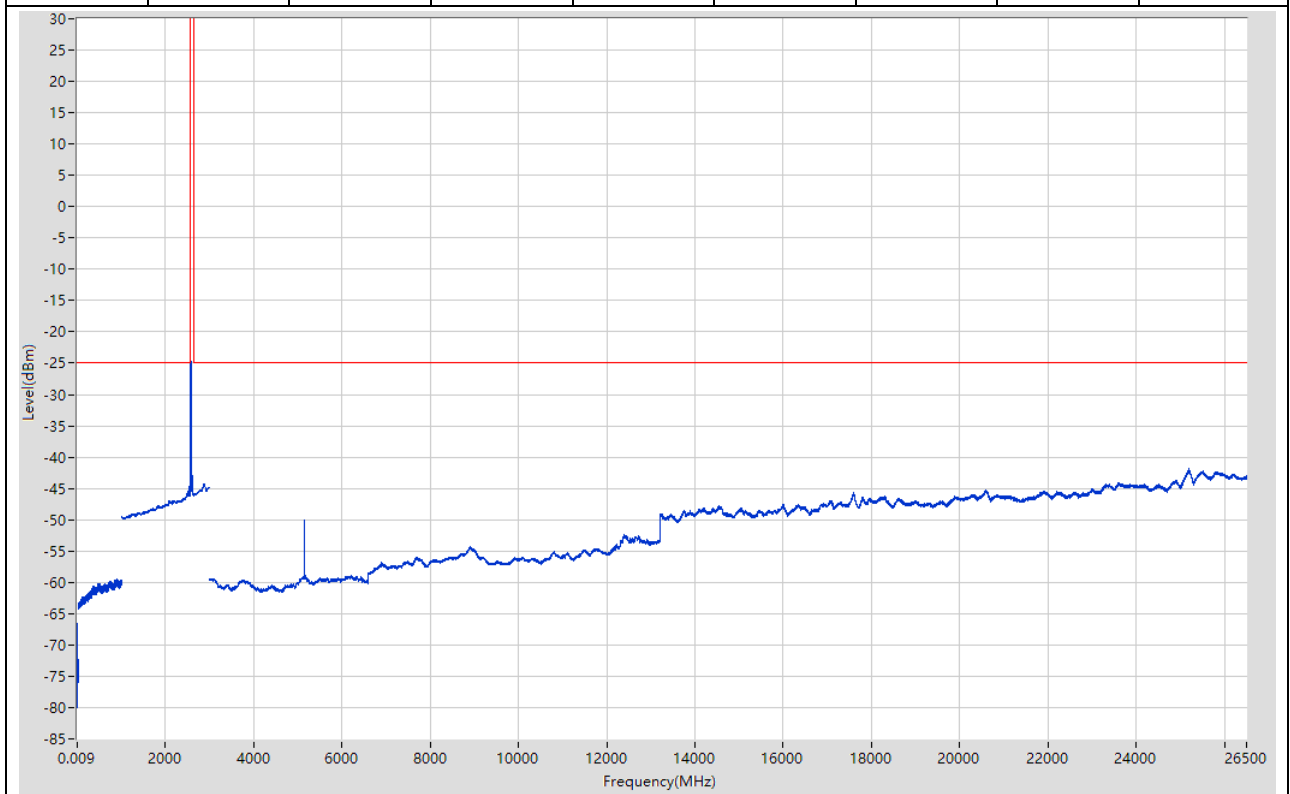
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.01 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -66.62 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 900.934 | -59.24 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2560 | -40.9 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2570.85 | 25.43 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2869.575 | -44.2 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5141 | -54.1 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.94 | -25 | Pass | 14502 |



17.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

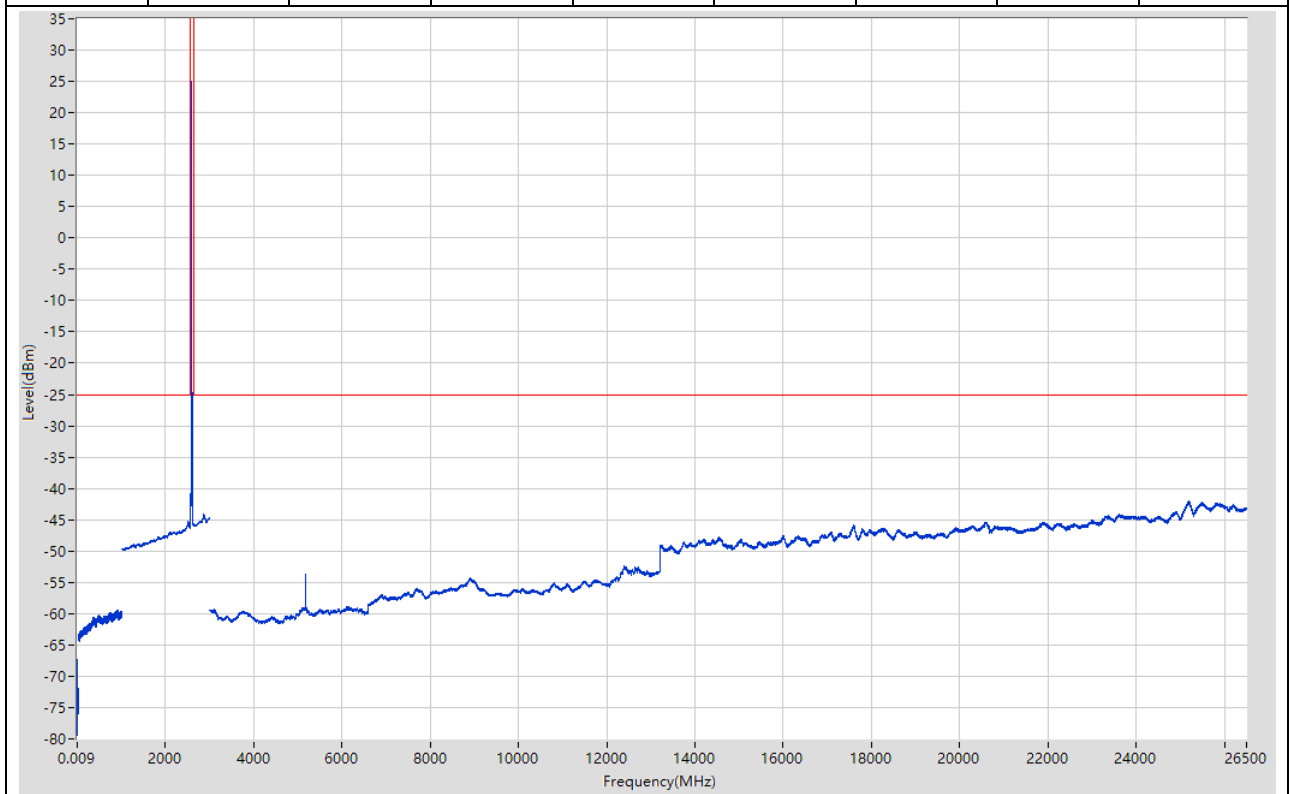
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.012 | -68.08 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.62 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 892.829 | -59.54 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2560 | -41.15 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2571.025 | 24.78 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2868.65 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5142 | -49.99 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.85 | -25 | Pass | 14502 |



17.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

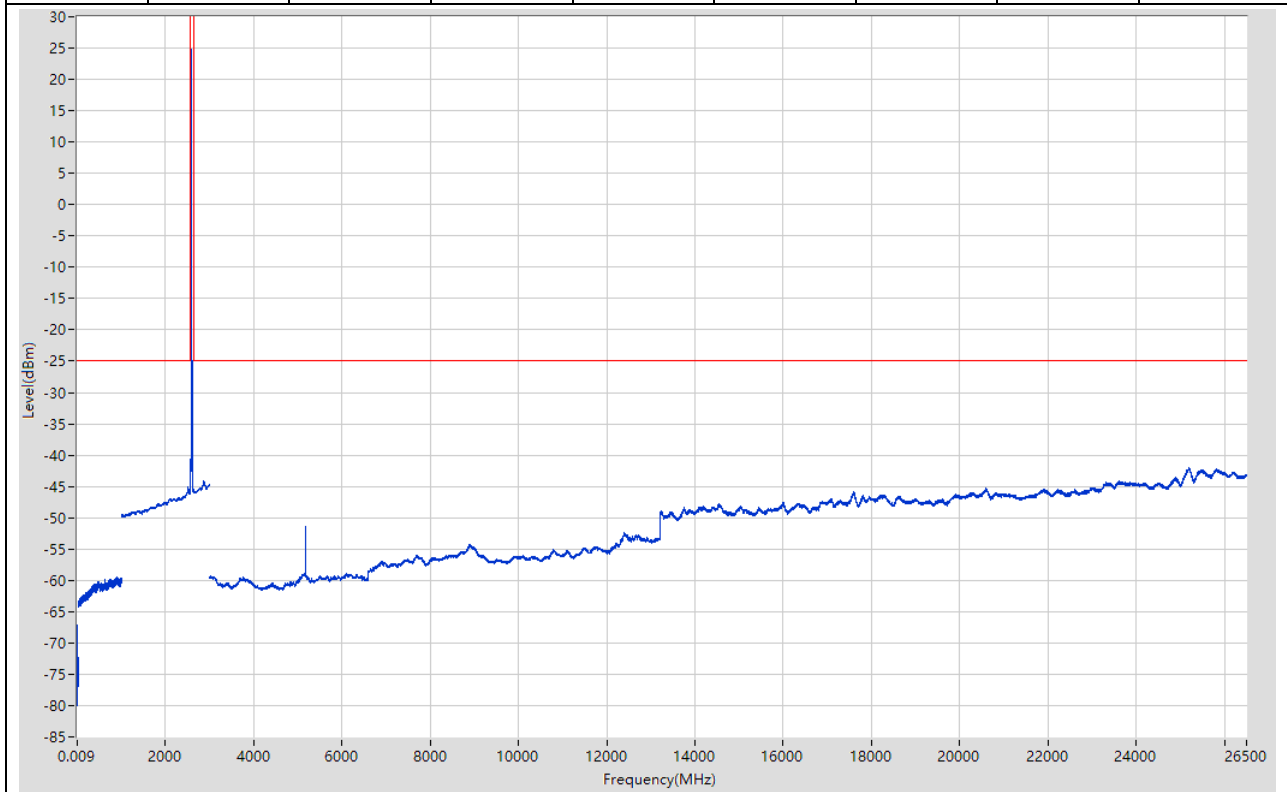
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.78 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -67.23 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 925.05 | -59.52 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2559 | -44.75 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2585.9 | 25.09 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2868.65 | -44.19 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5172 | -53.79 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -41.97 | -25 | Pass | 14502 |



17.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

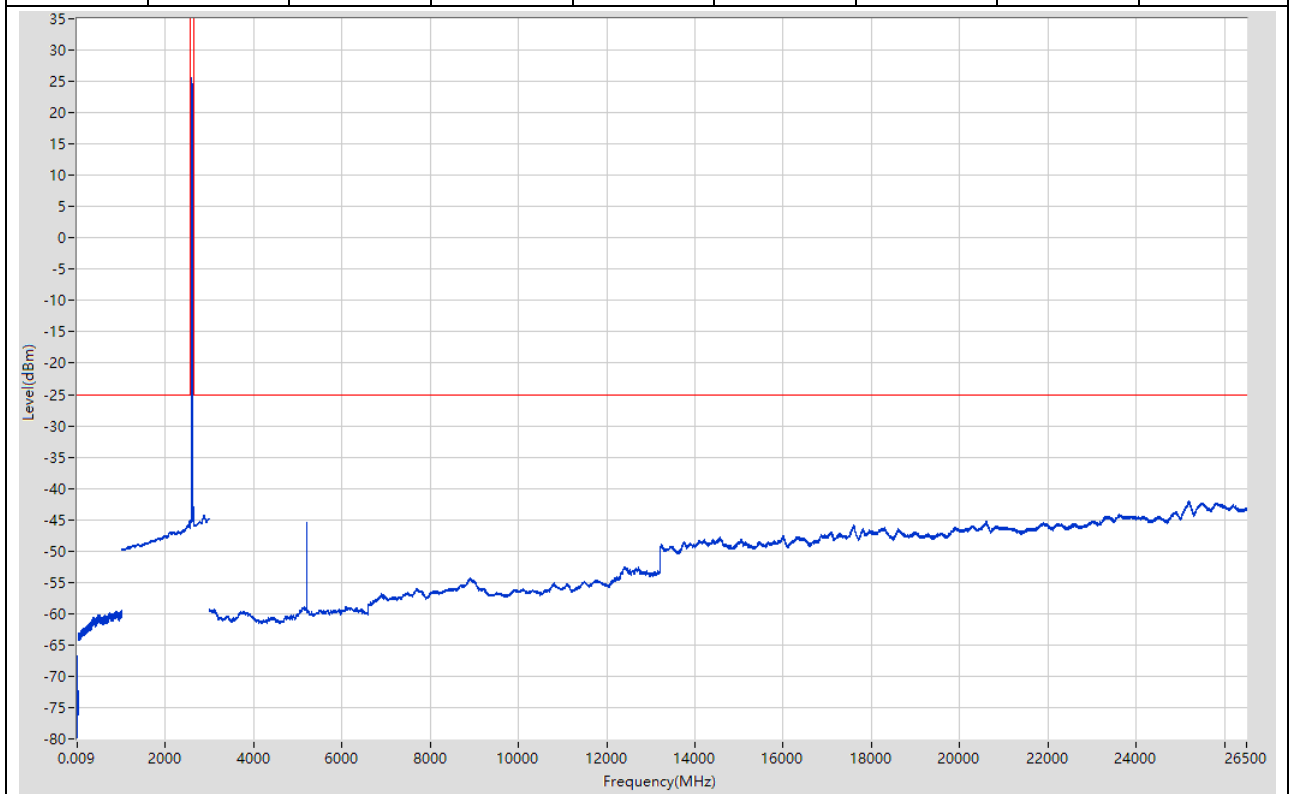
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -67.63 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.22 | -67.06 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 898.833 | -59.53 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2558 | -44.57 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2585.9 | 24.84 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2868.65 | -44.19 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5173 | -51.31 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25197 | -41.95 | -25 | Pass | 14502 |



17.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

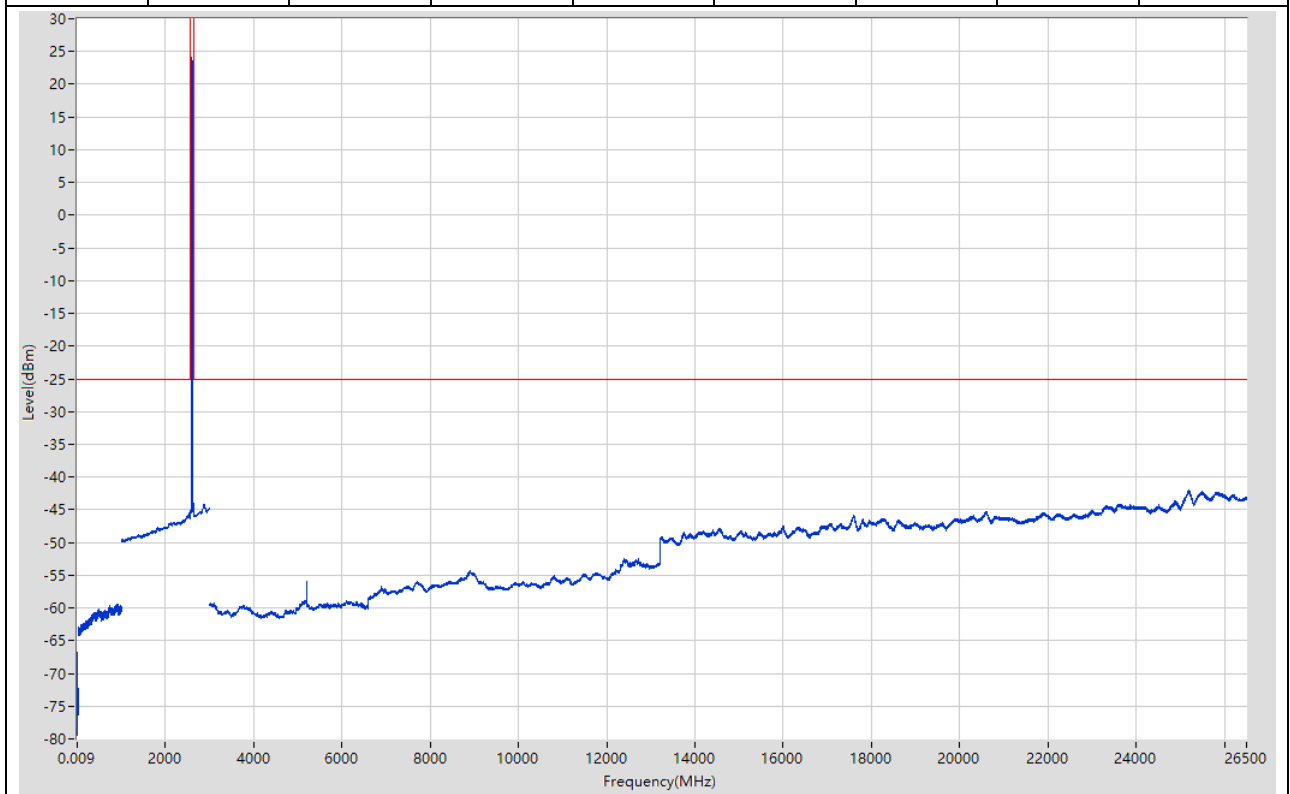
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -67.82 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -66.68 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 994.797 | -59.53 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2524 | -45.27 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2600.95 | 25.64 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2636.475 | -42.99 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5202 | -45.35 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25201 | -42.01 | -25 | Pass | 14502 |



17.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

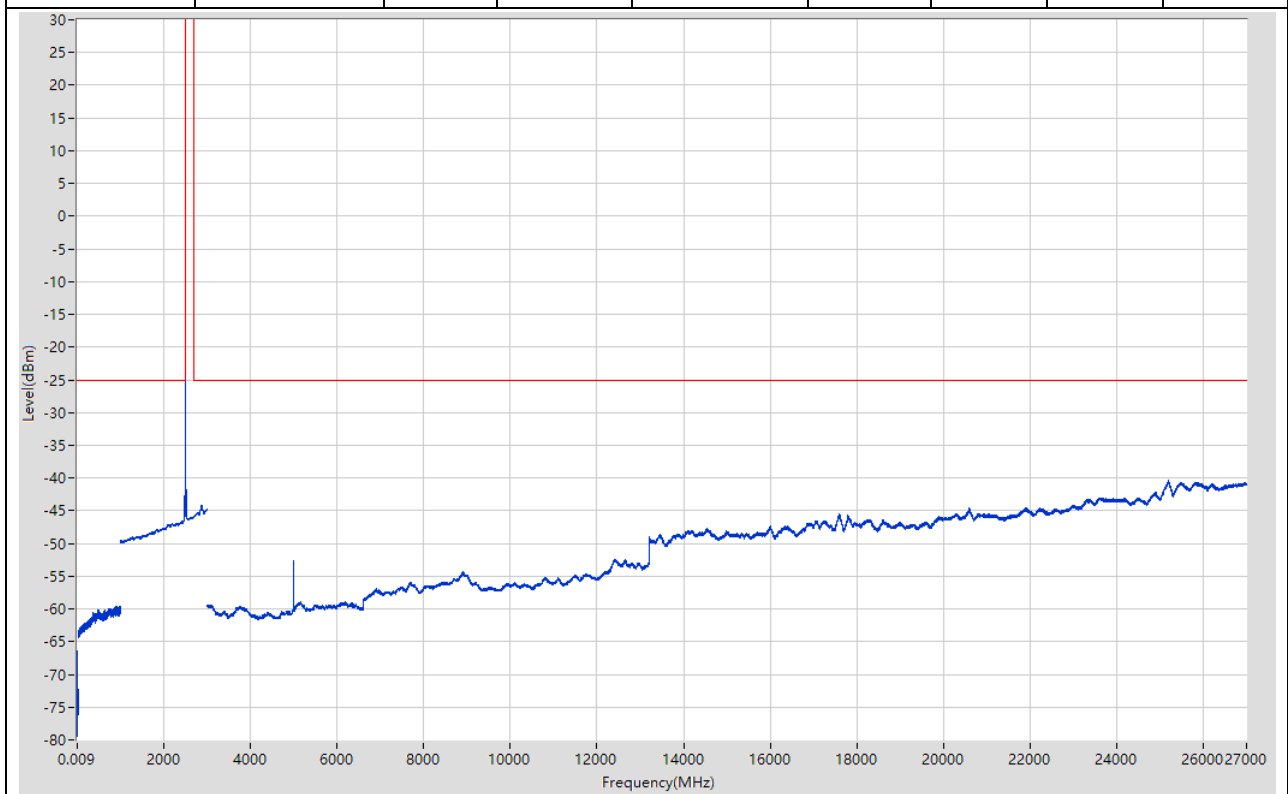
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -67.83 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.26 | -66.75 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 889.727 | -59.48 | -25 | Pass | 9701 |
| 1000 | 2560 | 1 | RMS | 2525 | -45.55 | -25 | Pass | 1561 |
| 2560 | 2630 | 1 | RMS | 2600.95 | 24.04 | 60 | Pass | 401 |
| 2630 | 3000 | 1 | RMS | 2636.475 | -43.99 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8901 | -54.33 | -25 | Pass | 9002 |
| 12000 | 26500 | 1 | RMS | 25199 | -41.95 | -25 | Pass | 14502 |



18. LTE_Band41 full

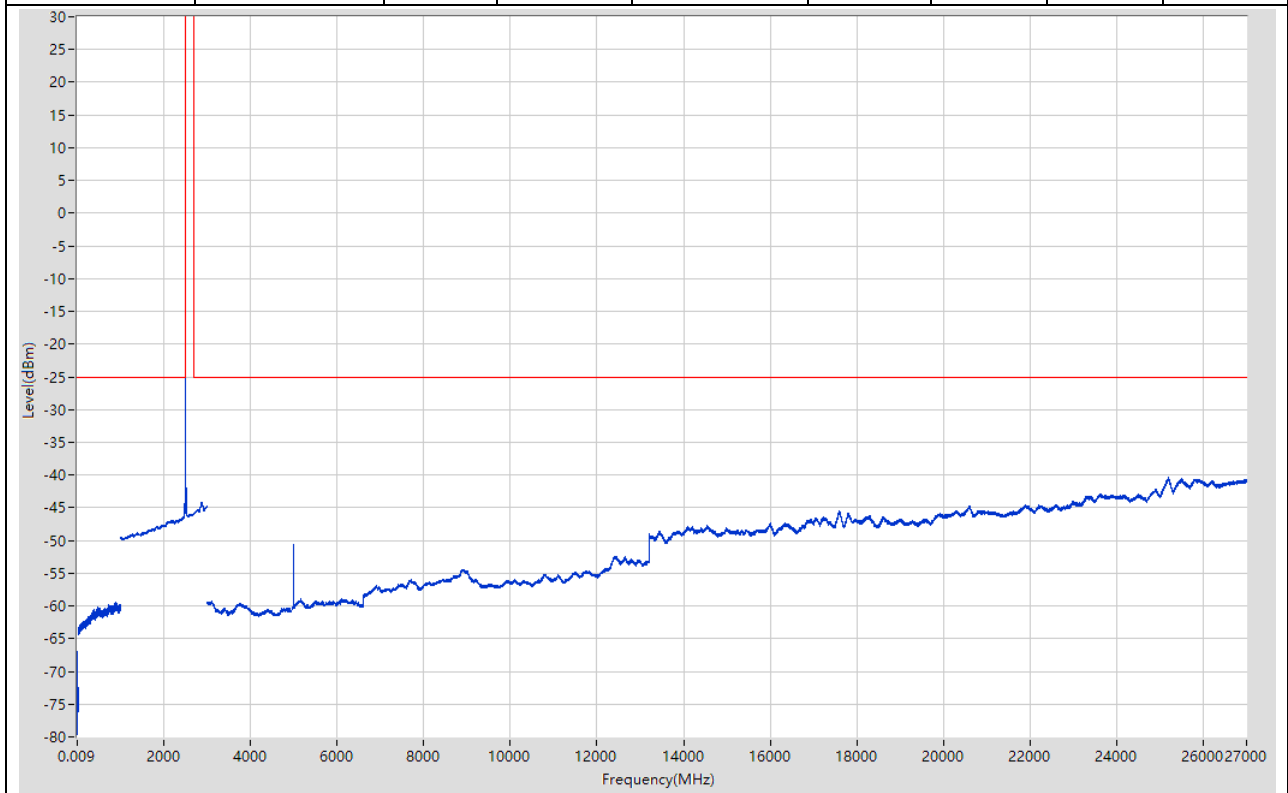
18.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -69.07 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.4 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 889.327 | -59.54 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2477 | -42.71 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2496.165 | 23.24 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2868.75 | -44.24 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 4992 | -52.69 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25198 | -40.4 | -25 | Pass | 15002 |



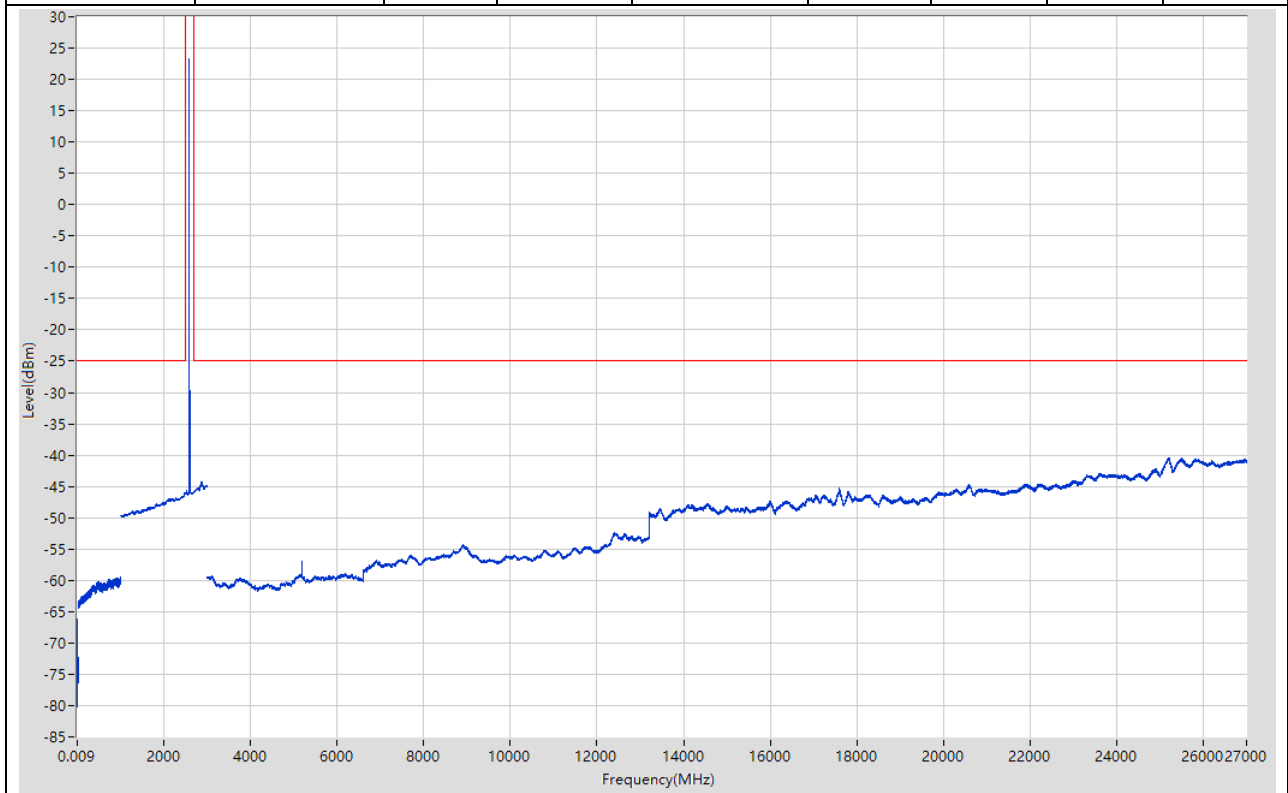
18.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -67.42 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -66.9 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 896.231 | -59.52 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2477 | -44.43 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2496.165 | 22.63 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2877.75 | -44.26 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 4993 | -50.67 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25204 | -40.37 | -25 | Pass | 15002 |



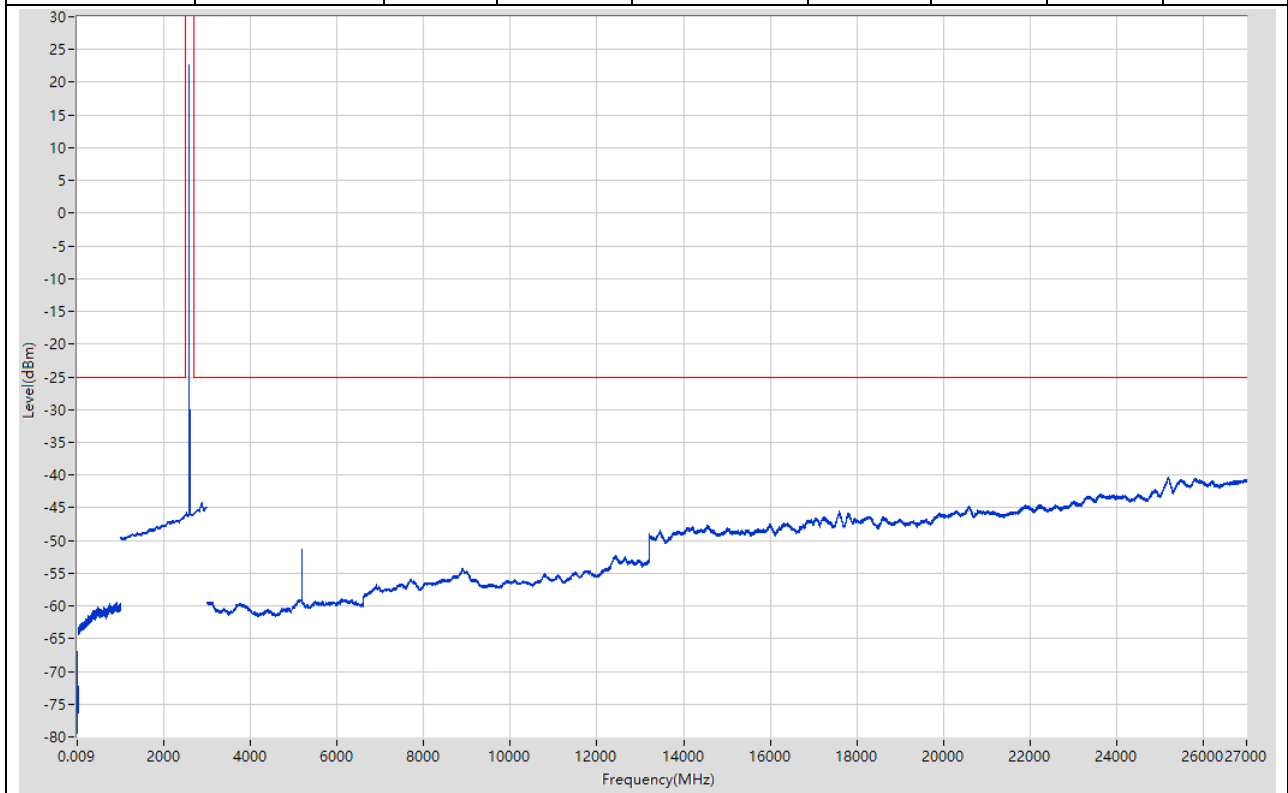
18.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:40620, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -66.2 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -67.21 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.899 | -59.51 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2481 | -46.1 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2590.325 | 23.22 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2876.25 | -44.23 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8904 | -54.29 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25202 | -40.36 | -25 | Pass | 15002 |



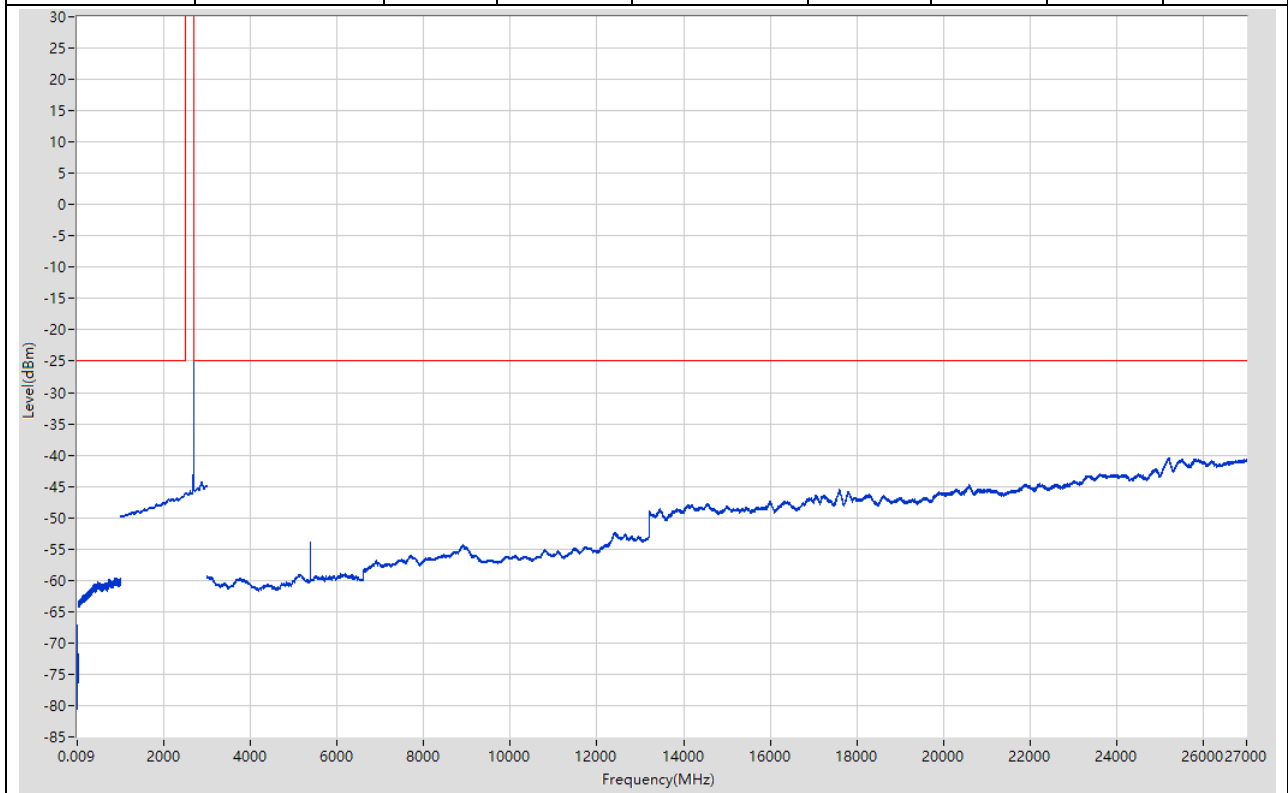
18.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:40620, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.22 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 904.537 | -59.49 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2480 | -46.15 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2590.86 | 22.58 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2877.75 | -44.28 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5182 | -51.42 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25204 | -40.29 | -25 | Pass | 15002 |



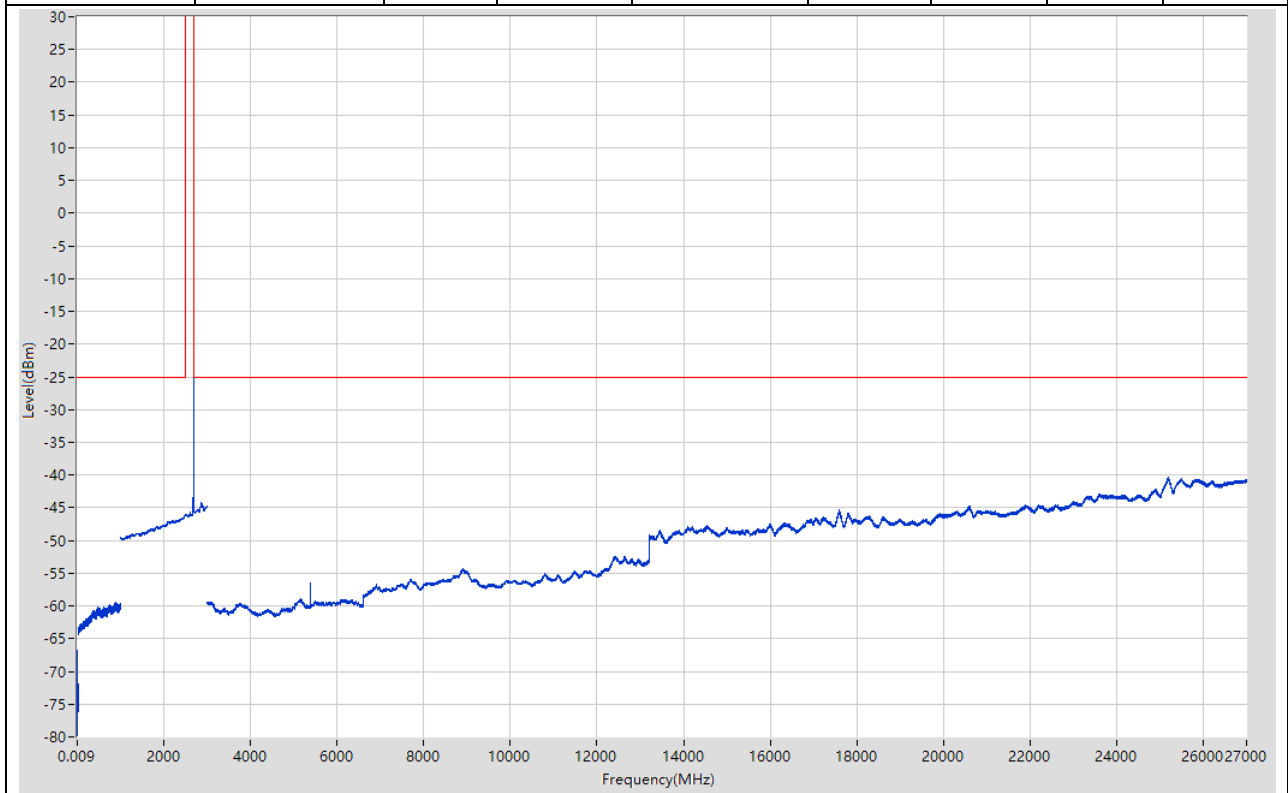
18.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -69.58 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -67.23 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 988.693 | -59.57 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -46.1 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2685.02 | 22.92 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2871.75 | -44.24 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5371 | -53.93 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25202 | -40.37 | -25 | Pass | 15002 |



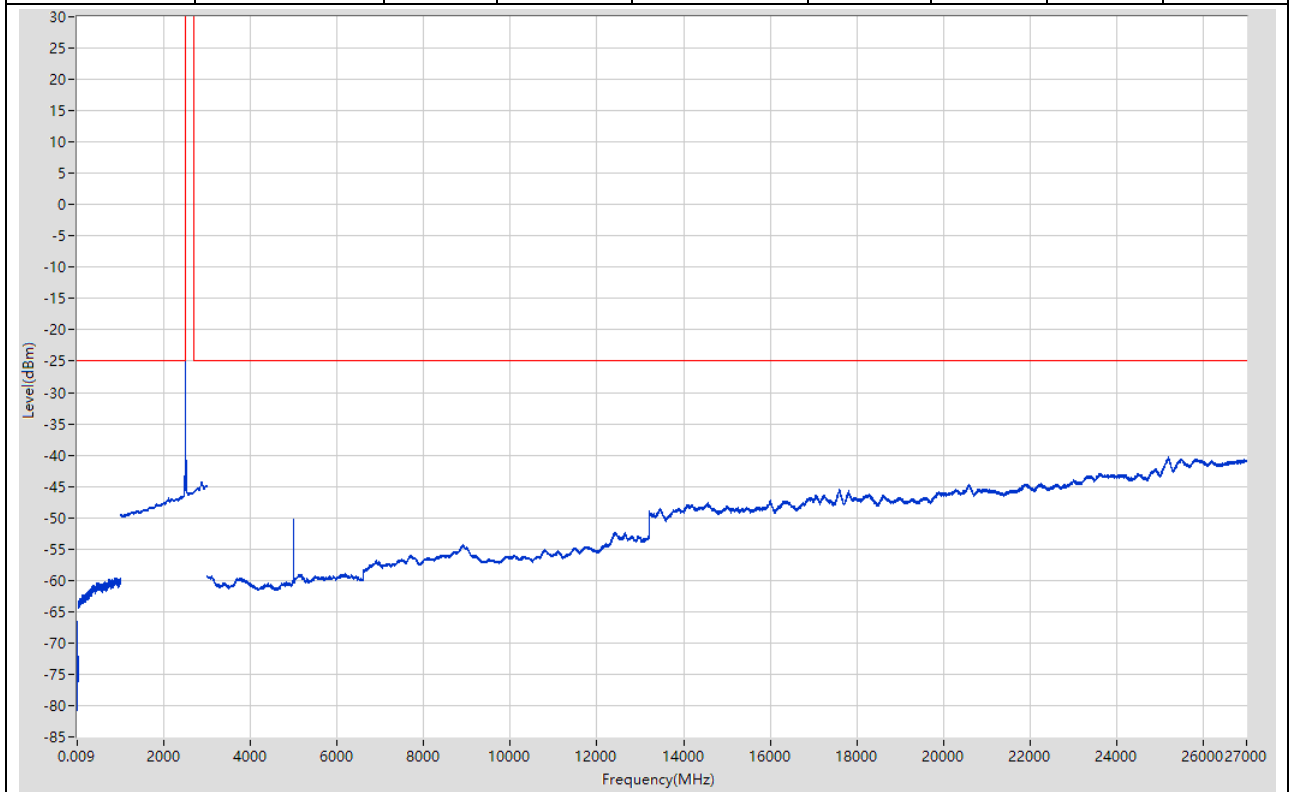
18.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -68.86 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.81 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 896.031 | -59.4 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2486 | -46.15 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2685.02 | 21.76 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2868 | -44.24 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8908 | -54.29 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25201 | -40.4 | -25 | Pass | 15002 |



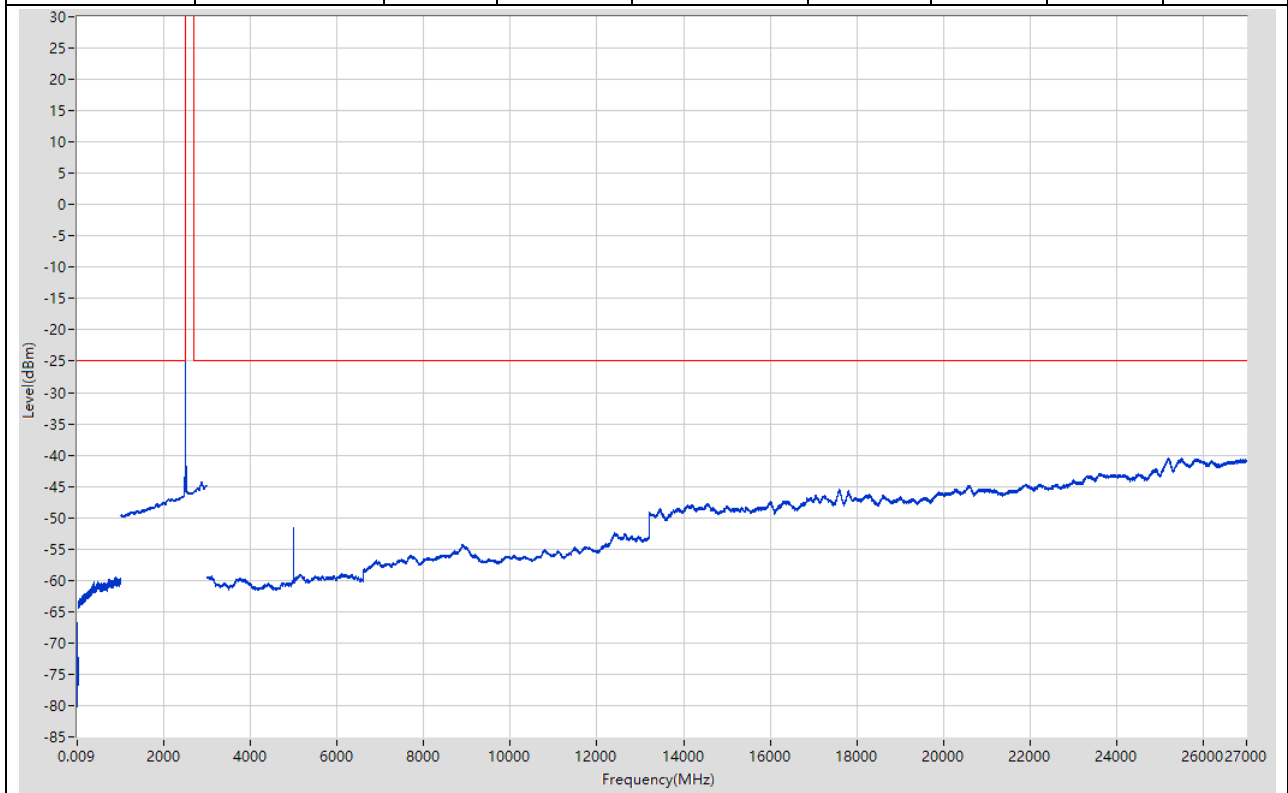
18.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -67.6 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.52 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 892.929 | -59.56 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -43 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2496.165 | 23.78 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2866.5 | -44.25 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 4993 | -50.2 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25199 | -40.35 | -25 | Pass | 15002 |



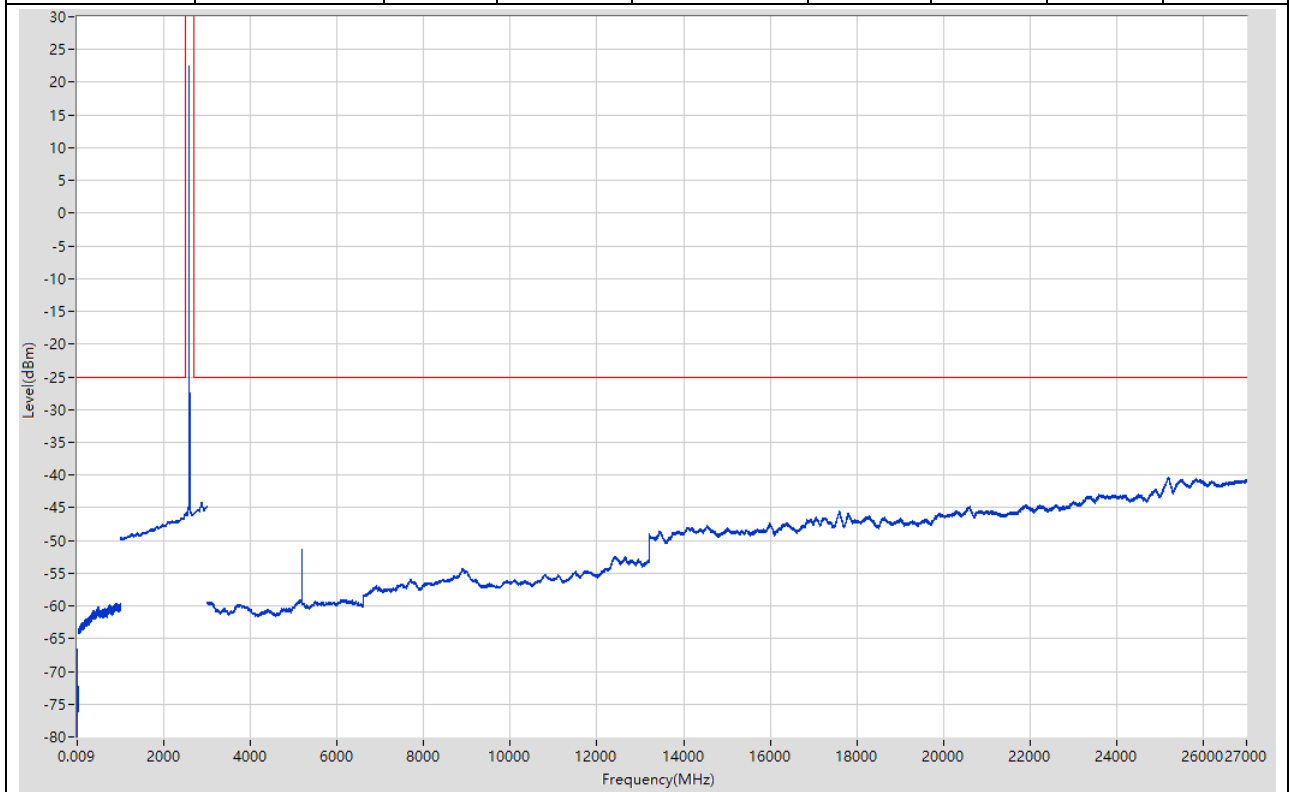
18.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -68.82 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -66.7 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 878.319 | -59.43 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -42.19 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2496.7 | 21.91 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2877.75 | -44.23 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 4993 | -51.67 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25201 | -40.4 | -25 | Pass | 15002 |



18.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:40620, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

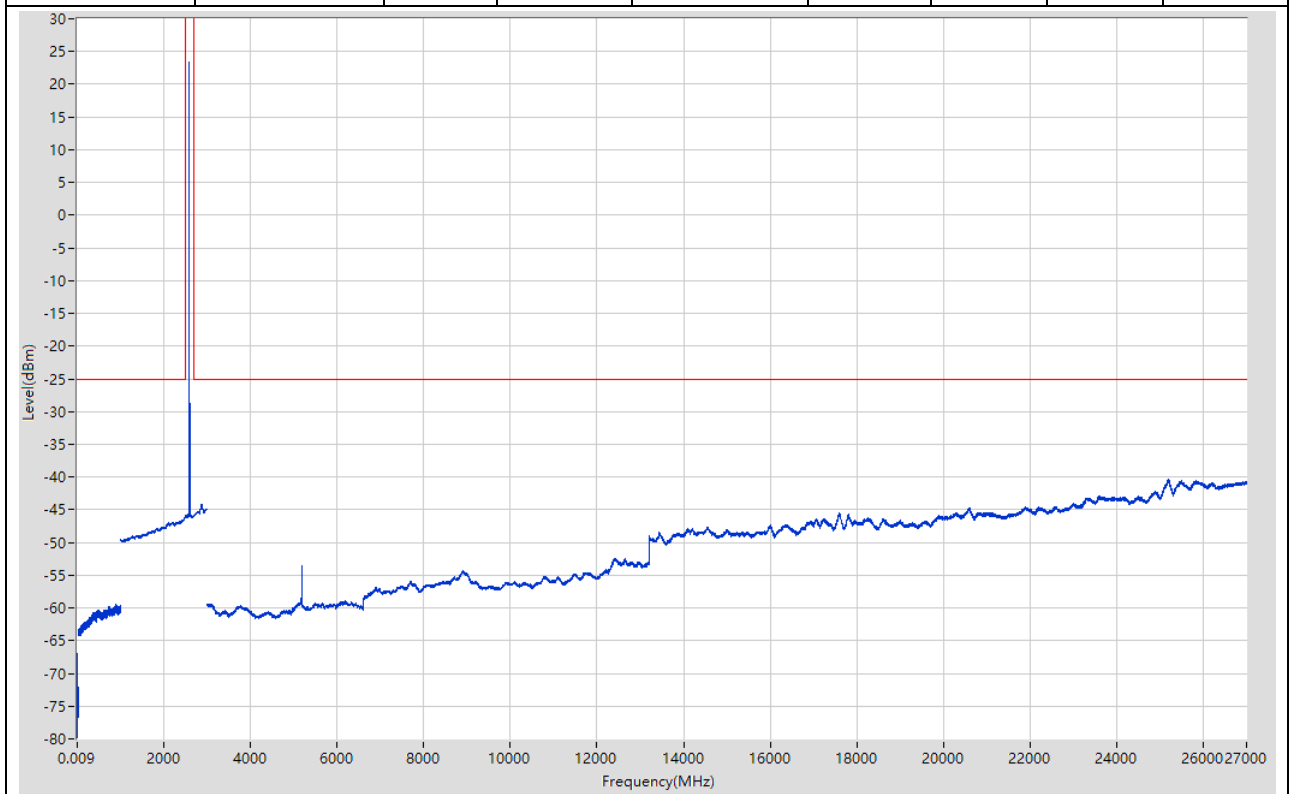
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -67.95 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.68 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 879.72 | -59.65 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2482 | -46.08 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2588.72 | 22.52 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2883 | -44.27 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5177 | -51.29 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25208 | -40.39 | -25 | Pass | 15002 |



18.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:40620, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

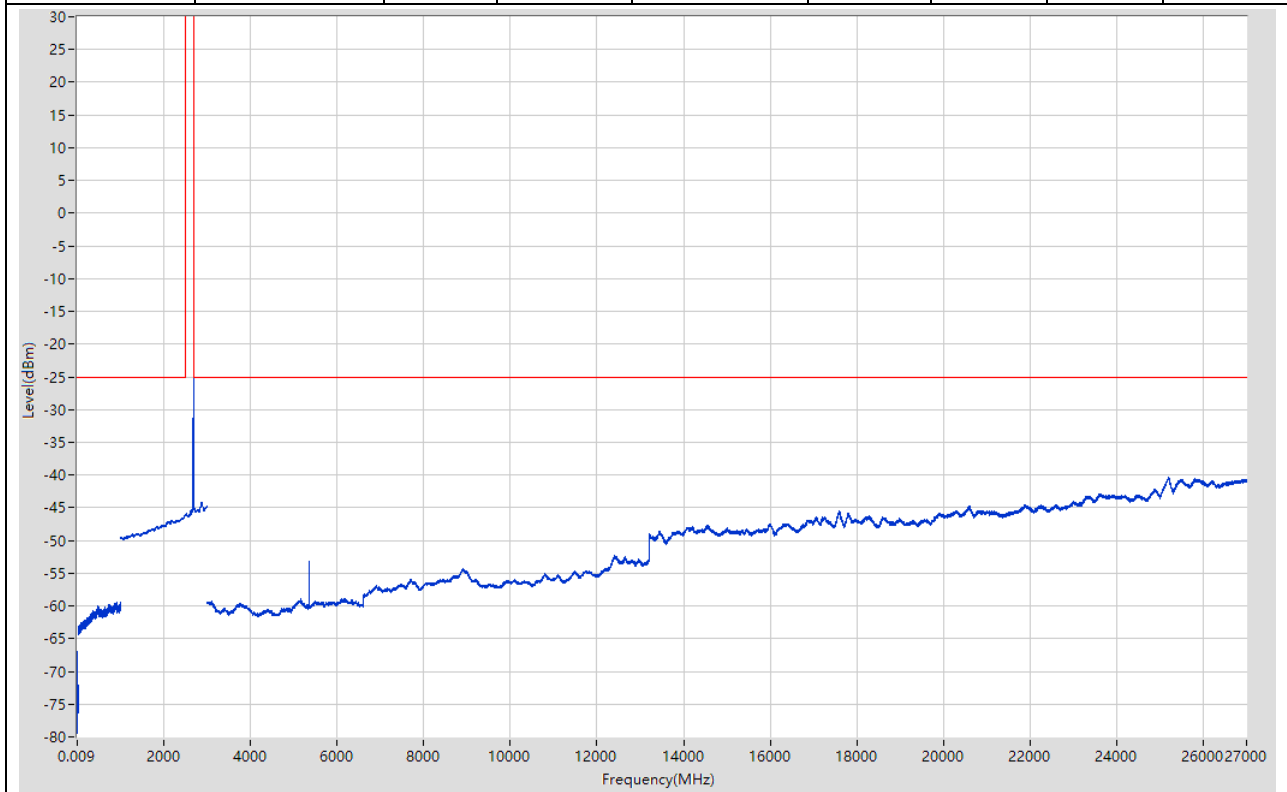
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.56 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -66.94 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 895.131 | -59.51 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2486 | -46.12 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2588.185 | 23.41 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2875.5 | -44.22 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5177 | -53.55 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25203 | -40.37 | -25 | Pass | 15002 |



18.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

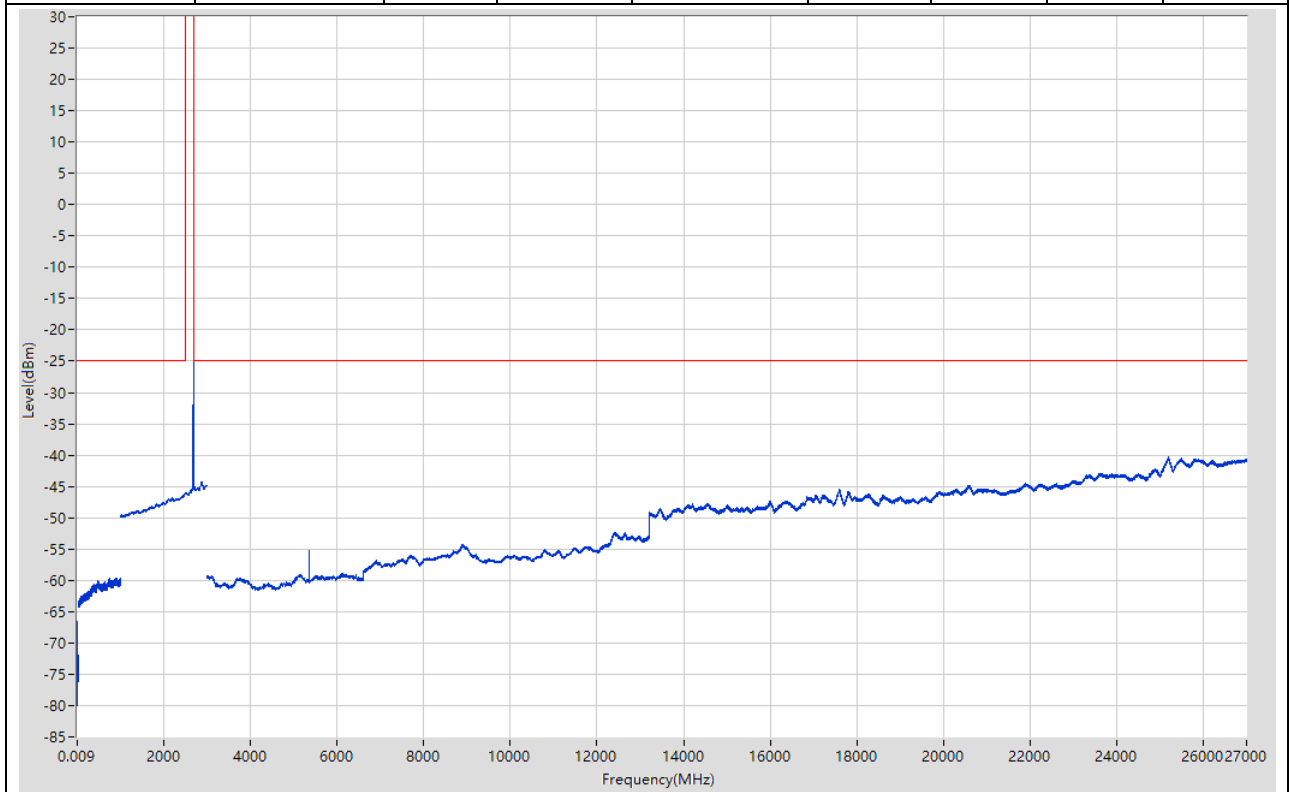
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.013 | -69.15 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -66.95 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 999.5 | -59.44 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2485 | -46.16 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2680.205 | 24.16 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2700 | -43.92 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5361 | -53.22 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25185 | -40.39 | -25 | Pass | 15002 |



18.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

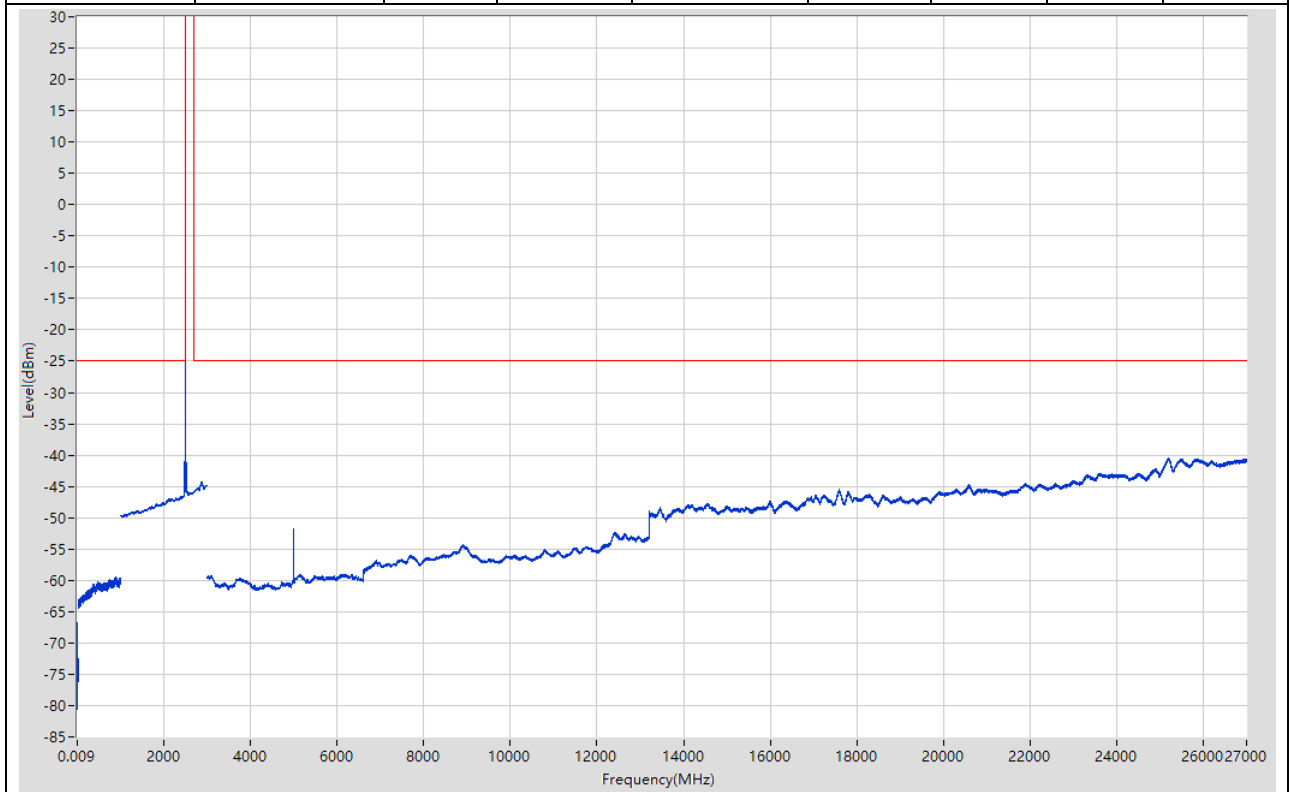
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -69.08 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -66.56 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.633 | -59.58 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -46.18 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2680.205 | 23.2 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2700 | -44.09 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8903 | -54.31 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25198 | -40.3 | -25 | Pass | 15002 |



18.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

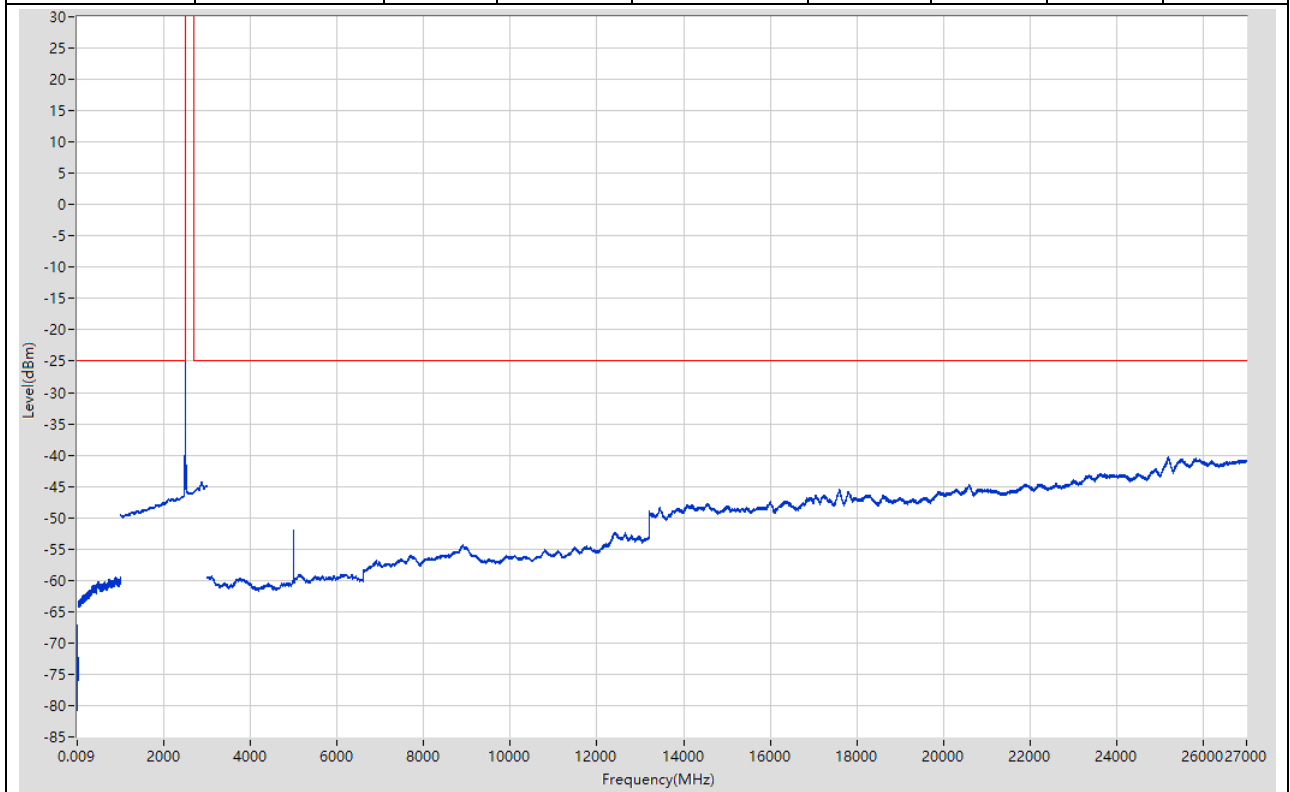
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -69.14 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -66.72 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 877.419 | -59.43 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -40.1 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2496.7 | 22.67 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2883 | -44.3 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 4994 | -51.73 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25196 | -40.46 | -25 | Pass | 15002 |



18.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

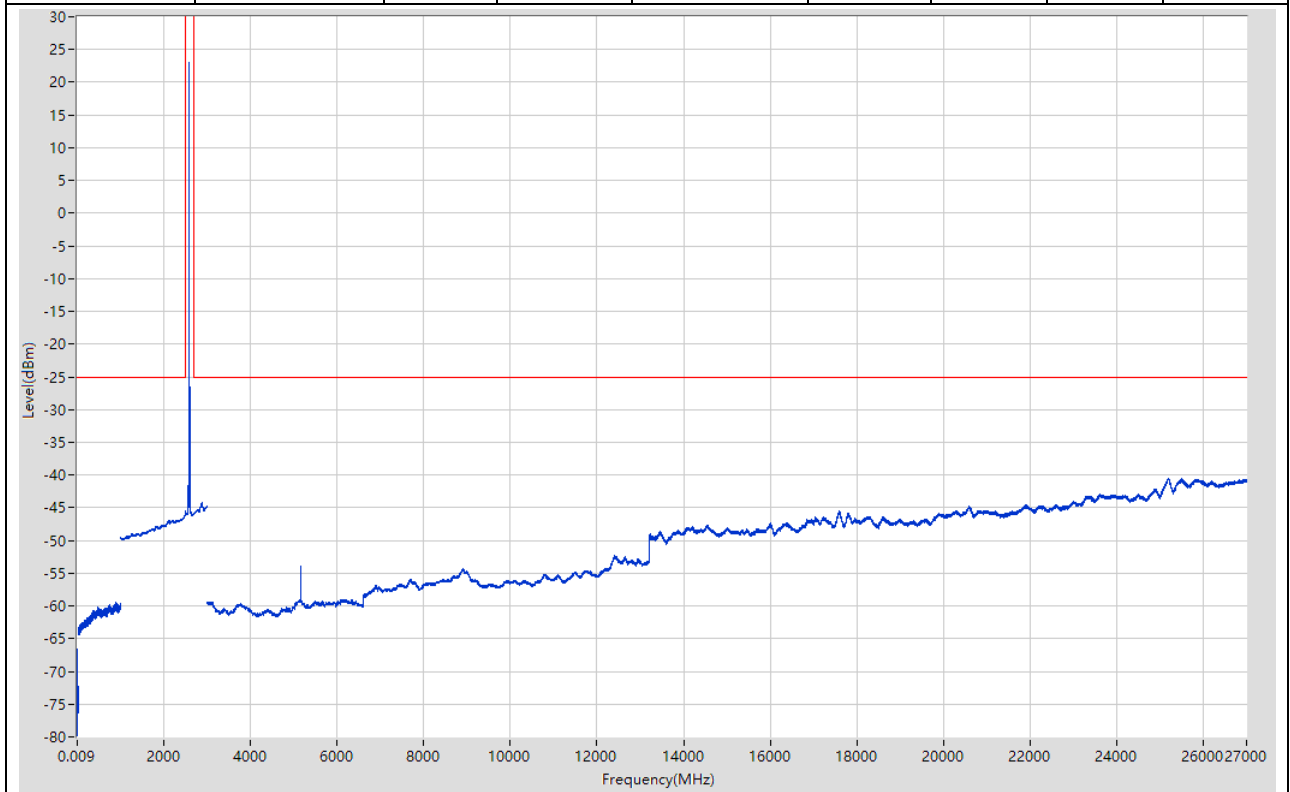
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -69.38 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -67.14 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 887.626 | -59.48 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2483 | -40 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2496.7 | 21.69 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2867.25 | -44.25 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 4994 | -52.06 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25200 | -40.3 | -25 | Pass | 15002 |



18.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:40620, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

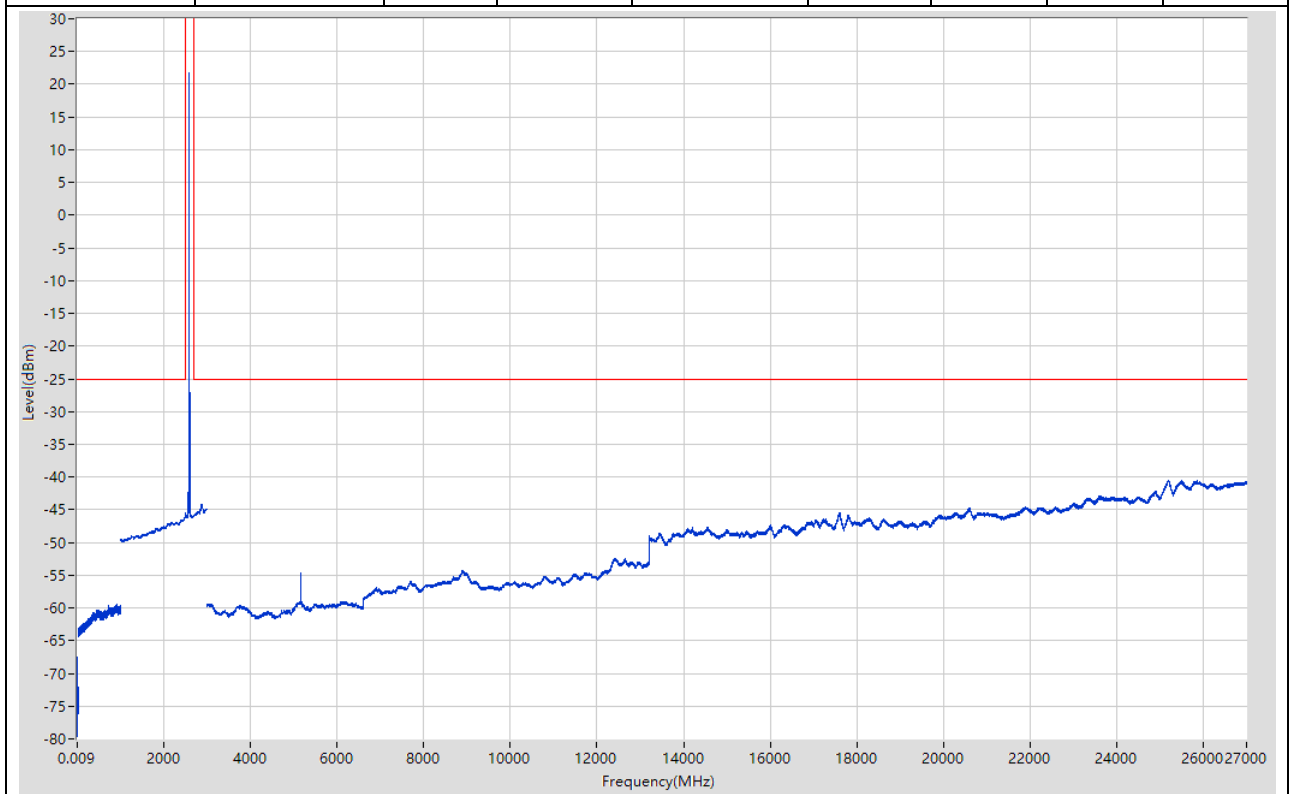
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -67.34 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -66.6 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 897.632 | -59.51 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -46.07 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2586.045 | 23.05 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2874 | -44.27 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5172 | -53.9 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25201 | -40.47 | -25 | Pass | 15002 |



18.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:40620, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

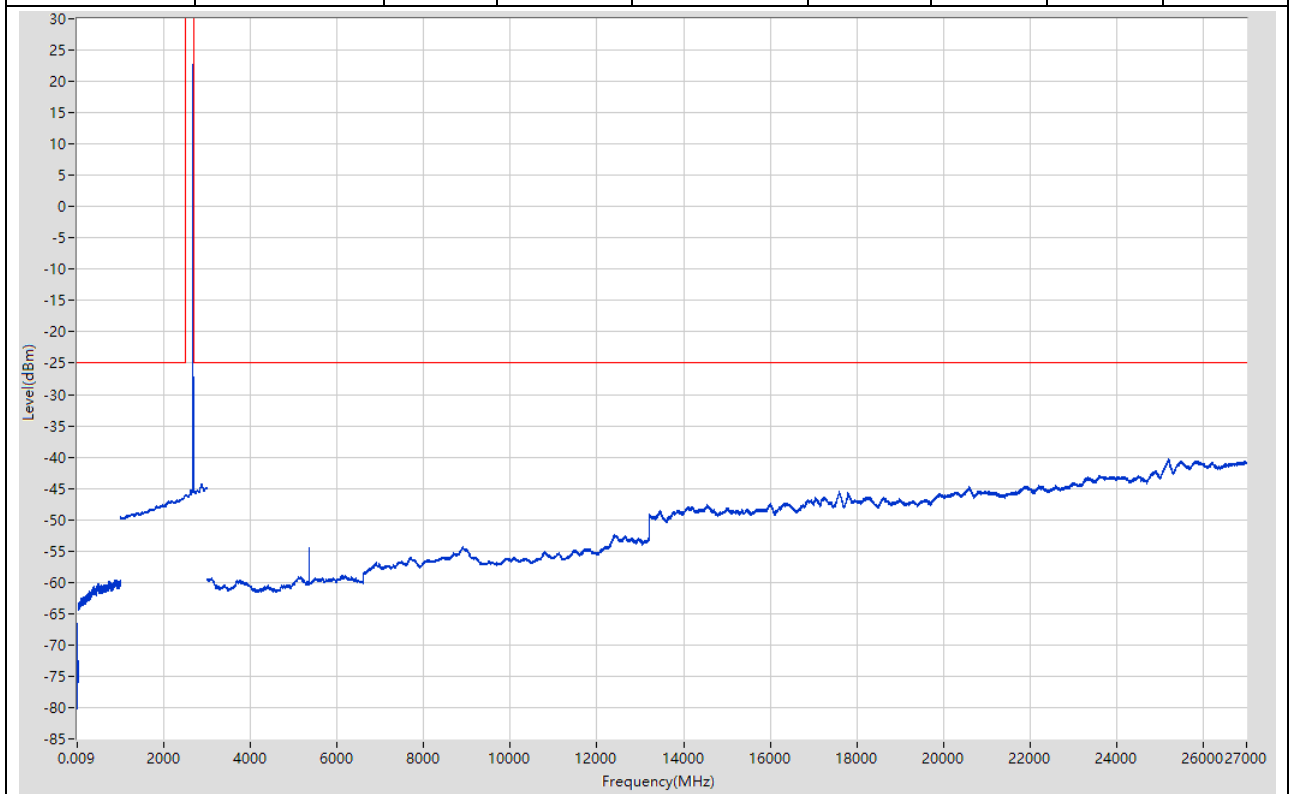
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -67.81 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.53 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 911.141 | -59.49 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -46.1 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2586.045 | 21.75 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2875.5 | -44.26 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8901 | -54.25 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25201 | -40.43 | -25 | Pass | 15002 |



18.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

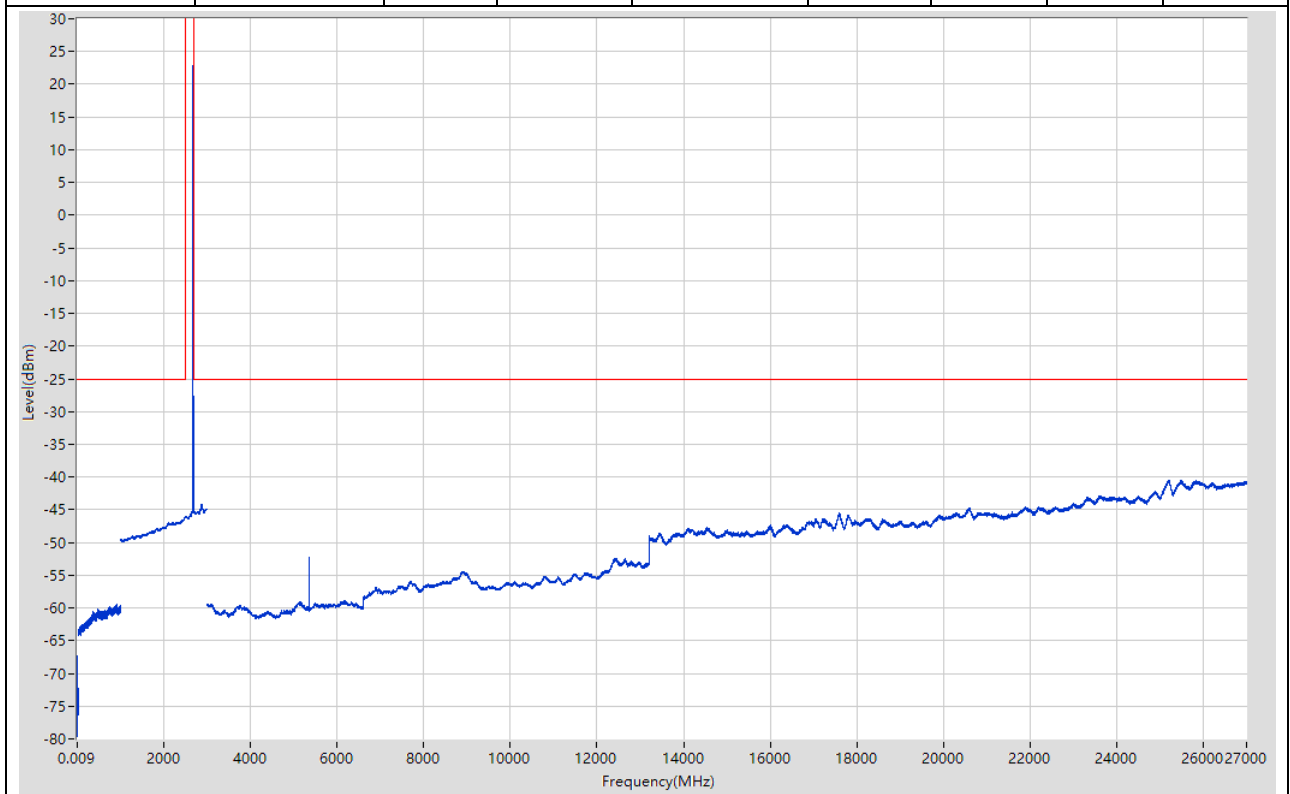
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -68.55 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.52 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 880.02 | -59.59 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -46.14 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2675.39 | 22.79 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2868.75 | -44.27 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8900 | -54.33 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25201 | -40.29 | -25 | Pass | 15002 |



18.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

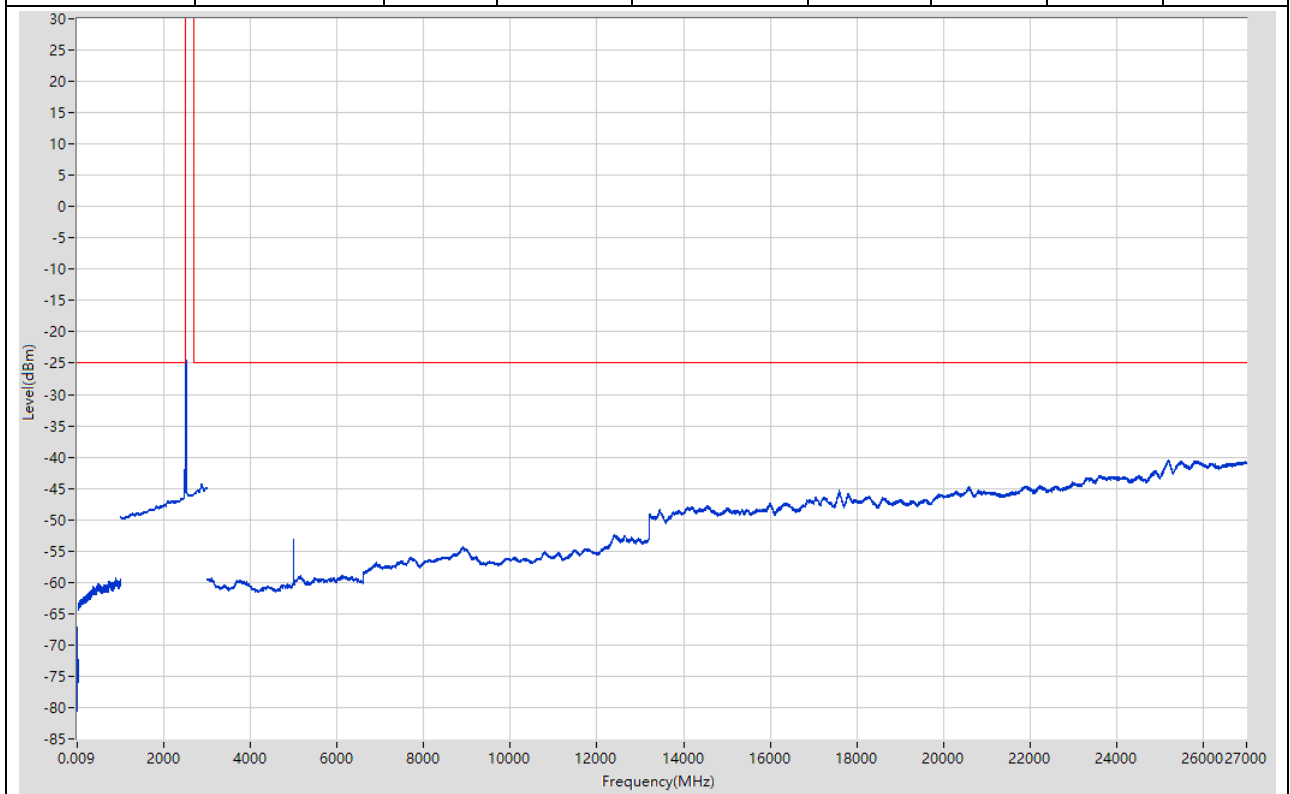
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.35 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.39 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 903.836 | -59.37 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2484 | -46.12 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2675.39 | 22.77 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2868 | -44.25 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5352 | -52.35 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25195 | -40.43 | -25 | Pass | 15002 |



18.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

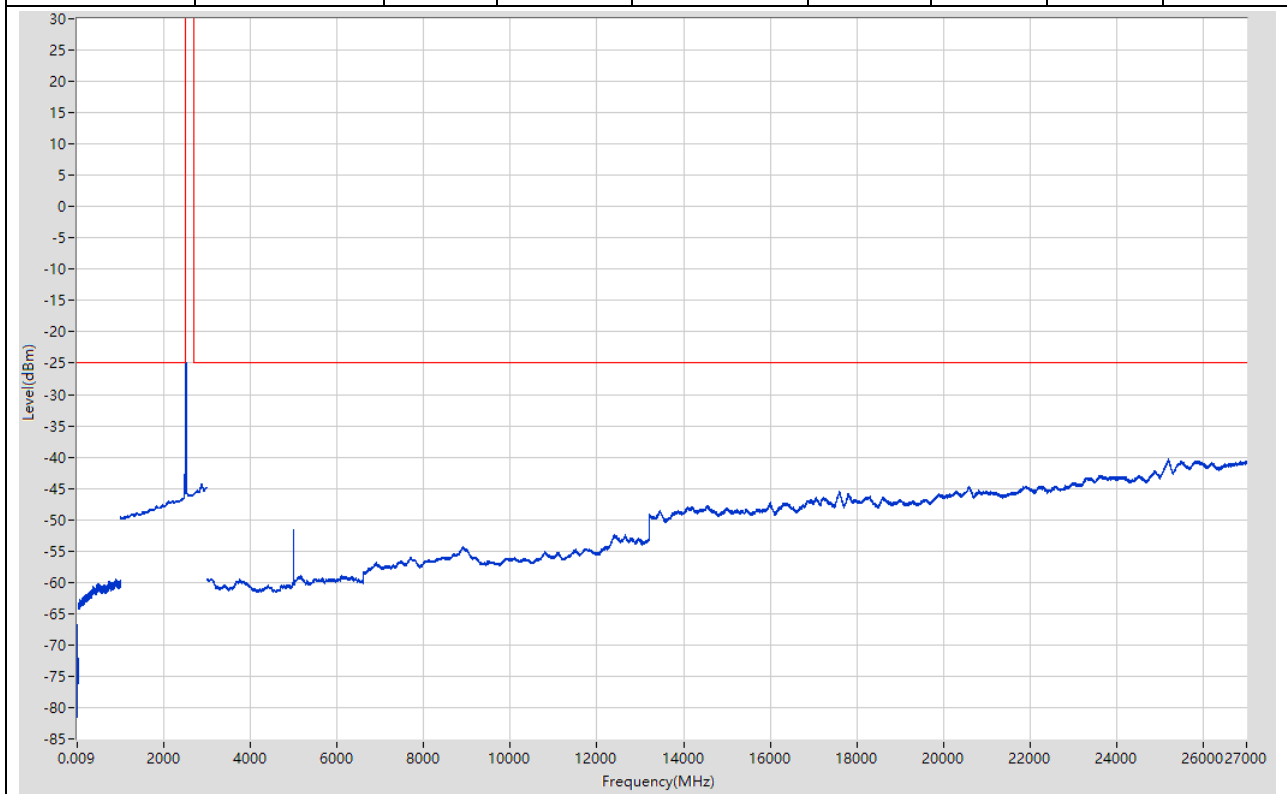
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -68 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -67.09 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 896.031 | -59.36 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2479 | -41.9 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2496.7 | 23.38 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2871.75 | -44.21 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 4994 | -53.06 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25196 | -40.37 | -25 | Pass | 15002 |



18.20. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:20, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

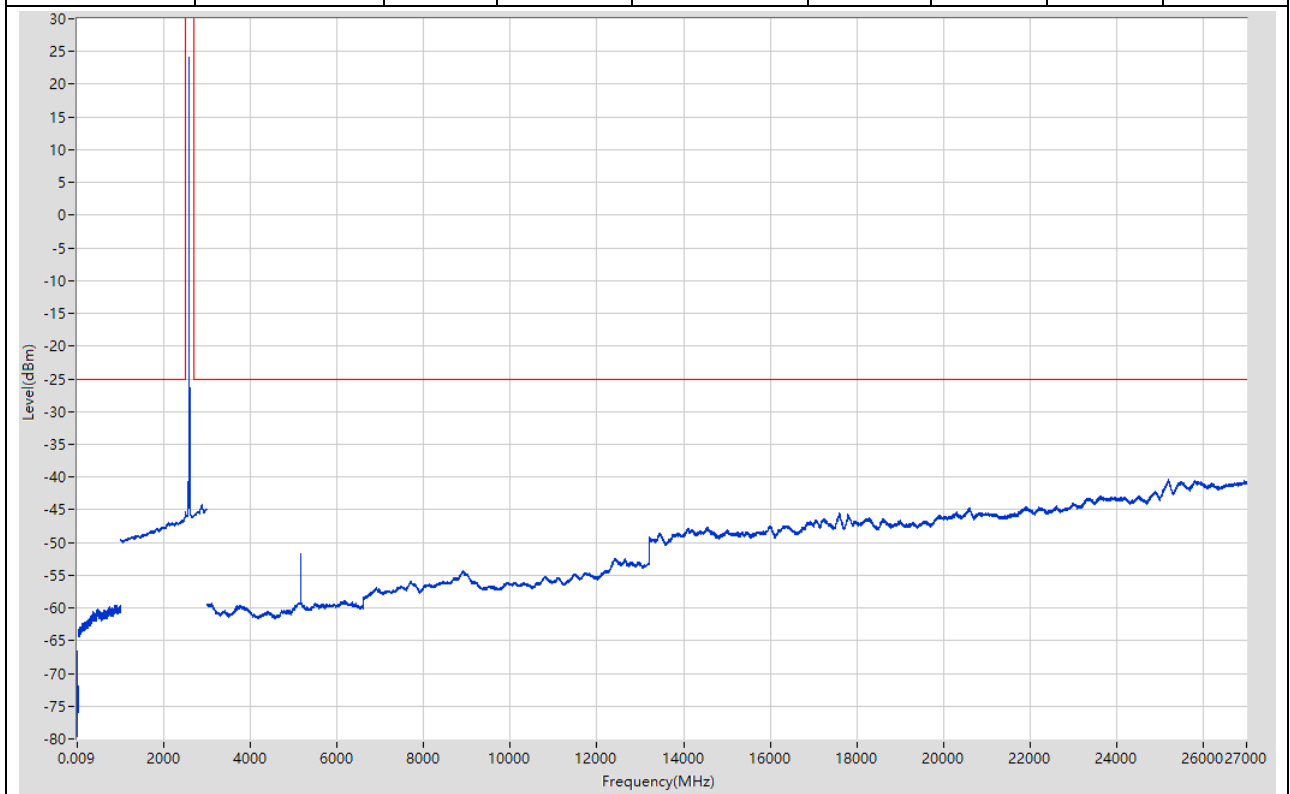
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -68.34 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.23 | -66.71 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 894.33 | -59.55 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2486 | -41.07 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2496.7 | 22.96 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2871.75 | -44.28 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 4994 | -51.66 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25196 | -40.32 | -25 | Pass | 15002 |



18.21. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:21, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

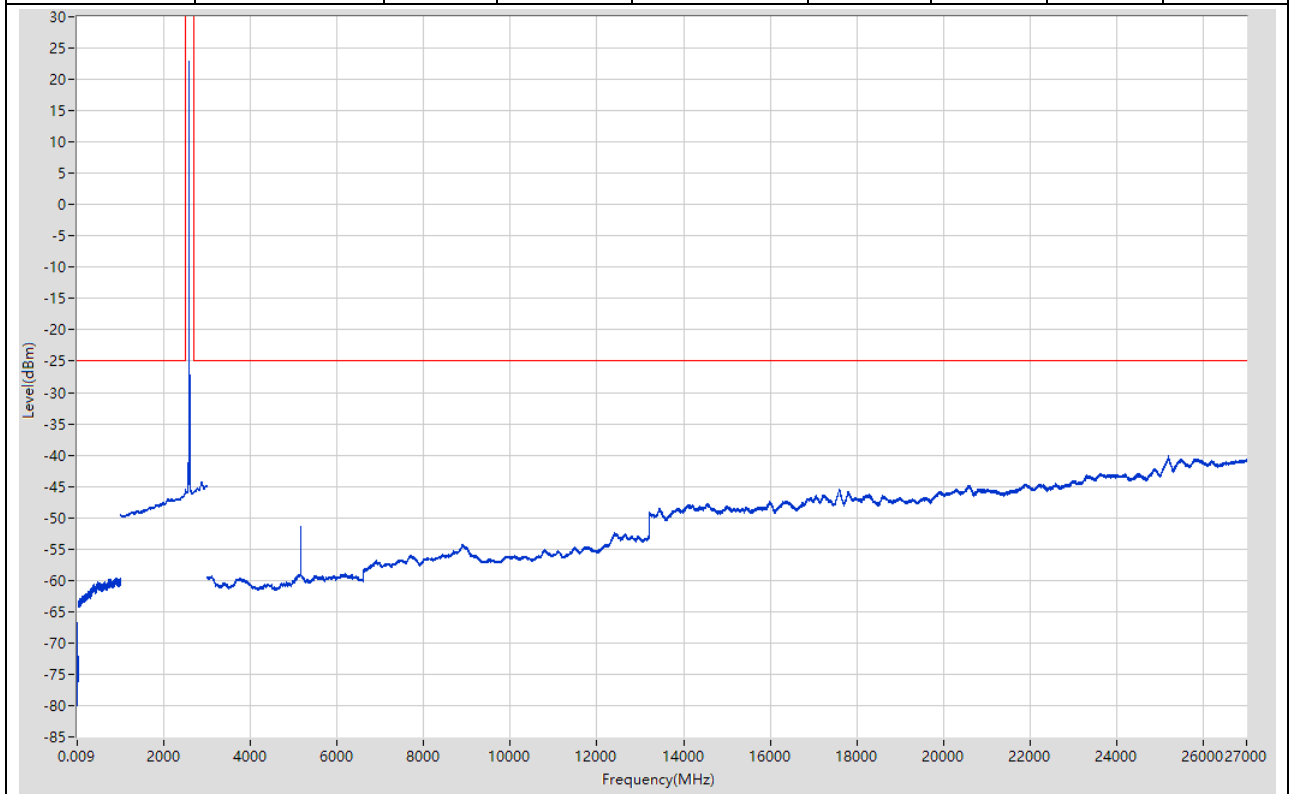
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -69.15 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.19 | -66.56 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 886.725 | -59.63 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2486 | -46.03 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2583.905 | 24.03 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2878.5 | -44.24 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5168 | -51.63 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25194 | -40.38 | -25 | Pass | 15002 |



18.22. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:22, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

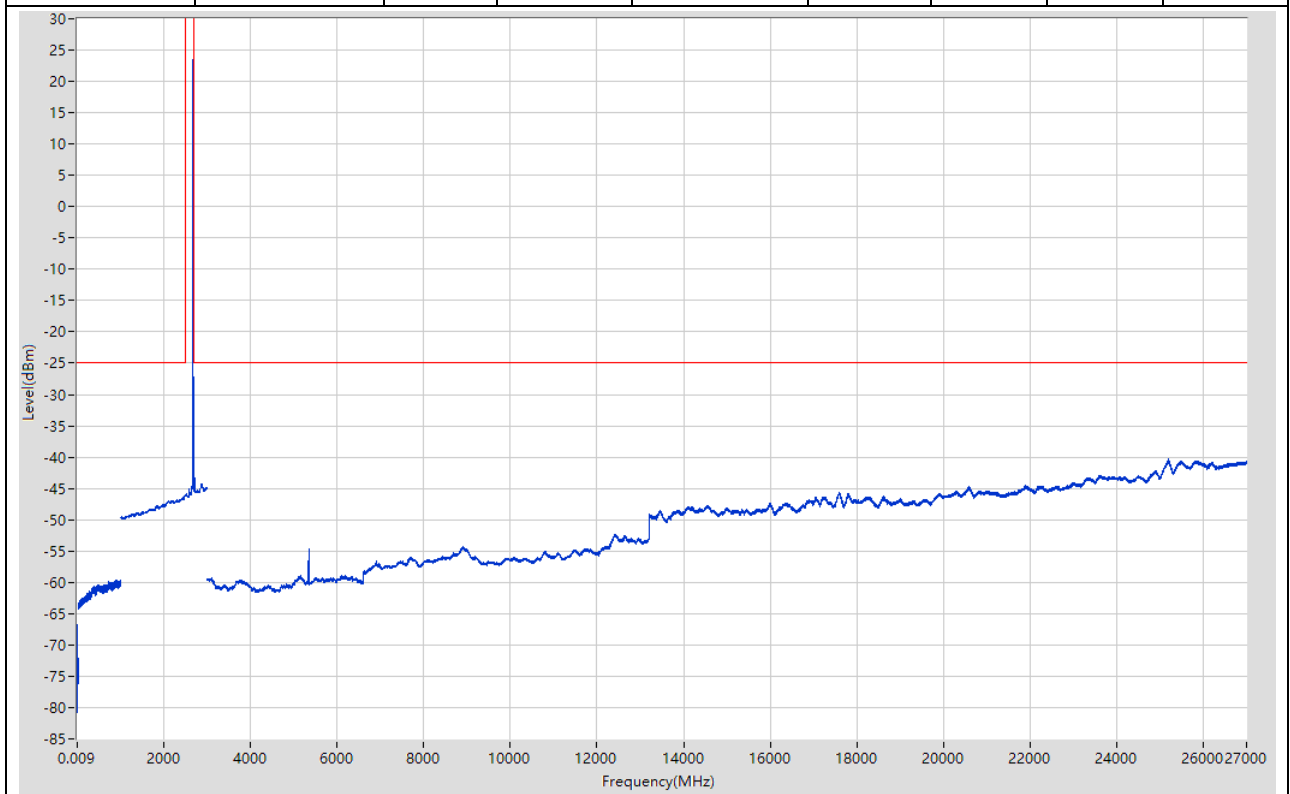
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -68.49 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -66.84 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.299 | -59.57 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2486 | -46.04 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2583.905 | 22.98 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2870.25 | -44.23 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5168 | -51.48 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25201 | -40.17 | -25 | Pass | 15002 |



18.23. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:23, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

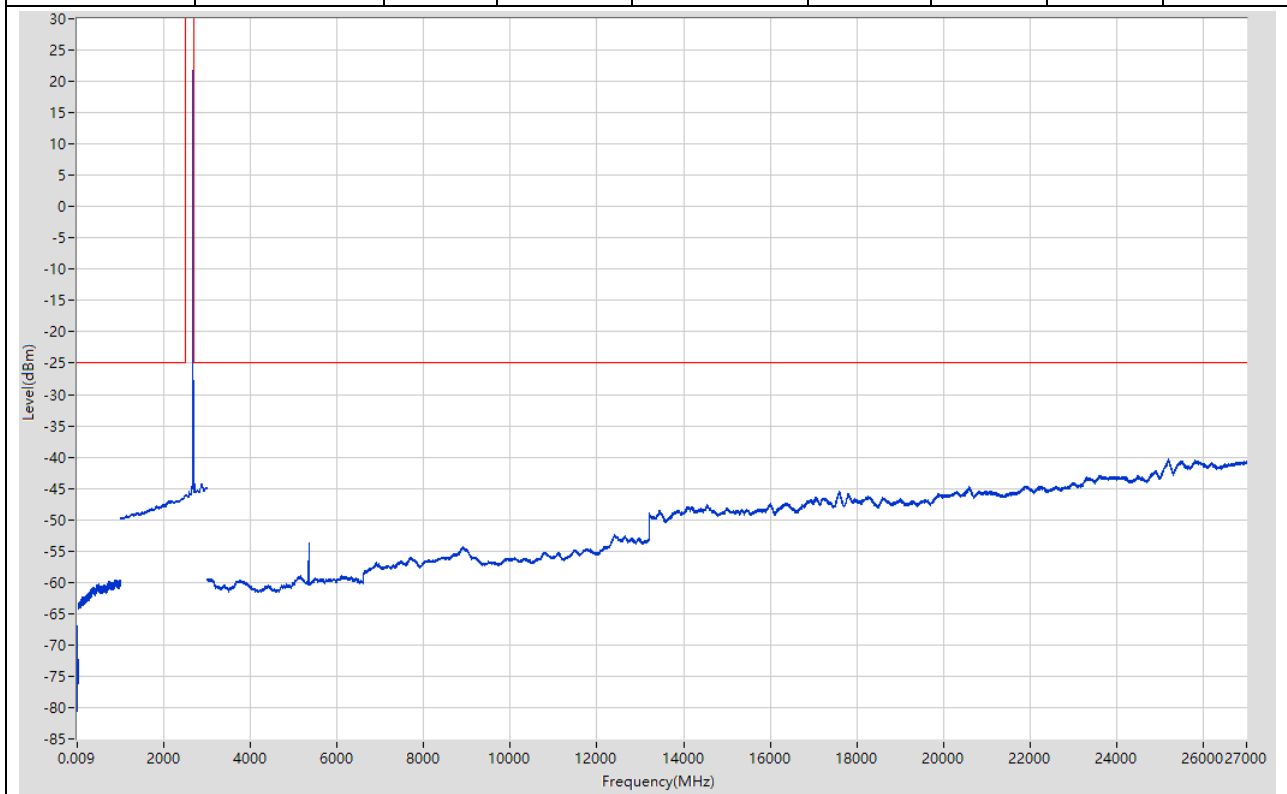
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.29 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.74 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.834 | -59.59 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2485 | -46.08 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2671.11 | 23.5 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2706 | -43.38 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 8903 | -54.3 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25201 | -40.28 | -25 | Pass | 15002 |



18.24. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:24, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

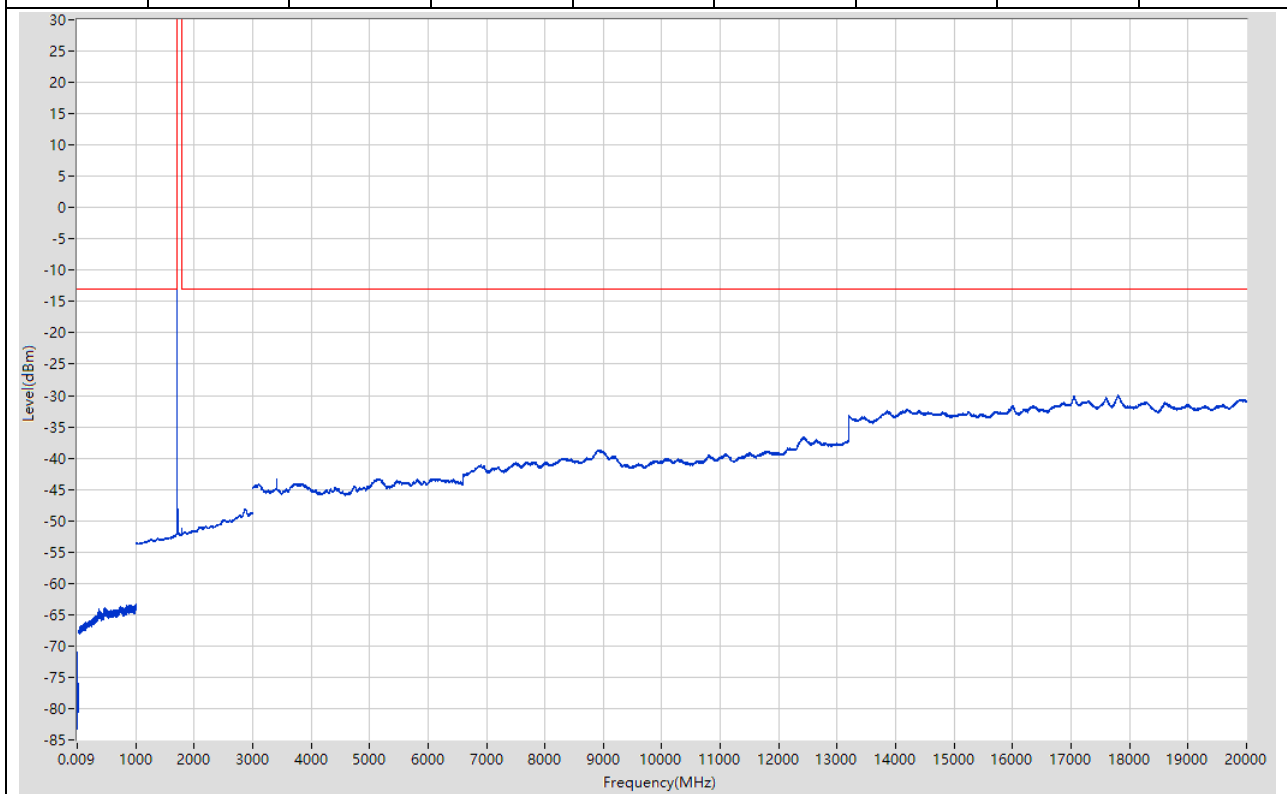
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -68.59 | -25 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -66.92 | -25 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 908.439 | -59.63 | -25 | Pass | 9701 |
| 1000 | 2486 | 1 | RMS | 2479 | -46.14 | -25 | Pass | 1487 |
| 2486 | 2700 | 1 | RMS | 2671.11 | 21.78 | 60 | Pass | 401 |
| 2700 | 3000 | 1 | RMS | 2869.5 | -44.26 | -25 | Pass | 401 |
| 3000 | 12000 | 1 | RMS | 5342 | -53.79 | -25 | Pass | 9002 |
| 12000 | 27000 | 1 | RMS | 25199 | -40.31 | -25 | Pass | 15002 |



19. LTE_Band66

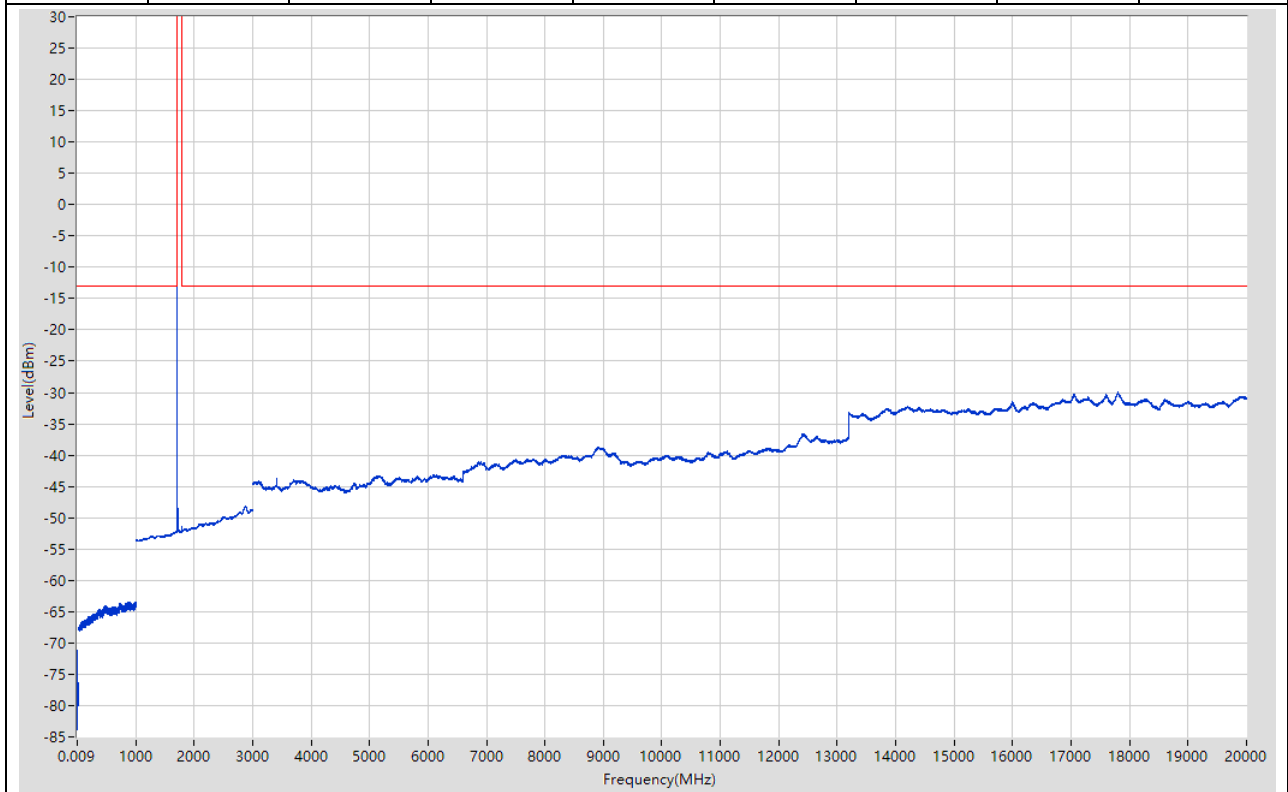
19.1. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.78 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.02 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 998.999 | -63.4 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.74 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 23.57 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2872 | -48.04 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8916 | -38.71 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17796 | -29.99 | -13 | Pass | 8001 |



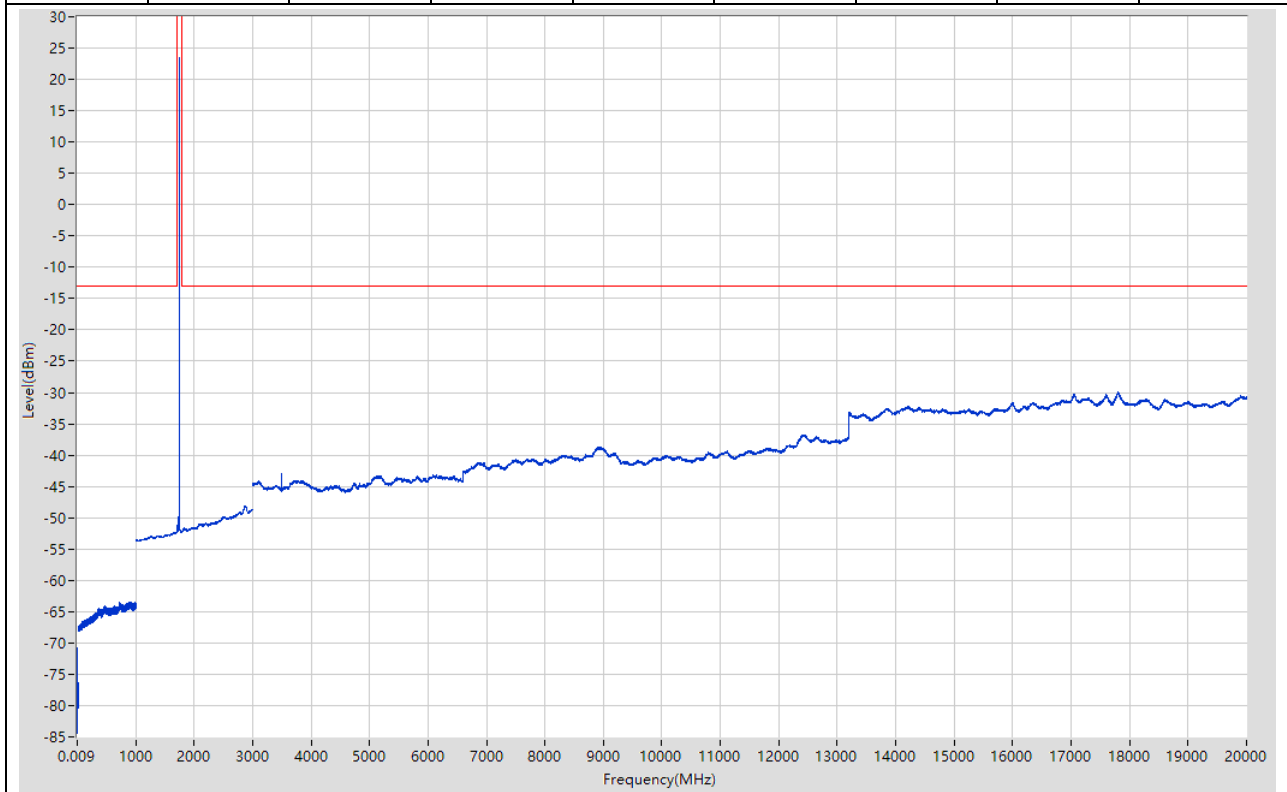
19.2. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.37 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.09 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 890.928 | -63.51 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.88 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 22.66 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2871 | -48.13 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17795 | -29.99 | -13 | Pass | 8001 |



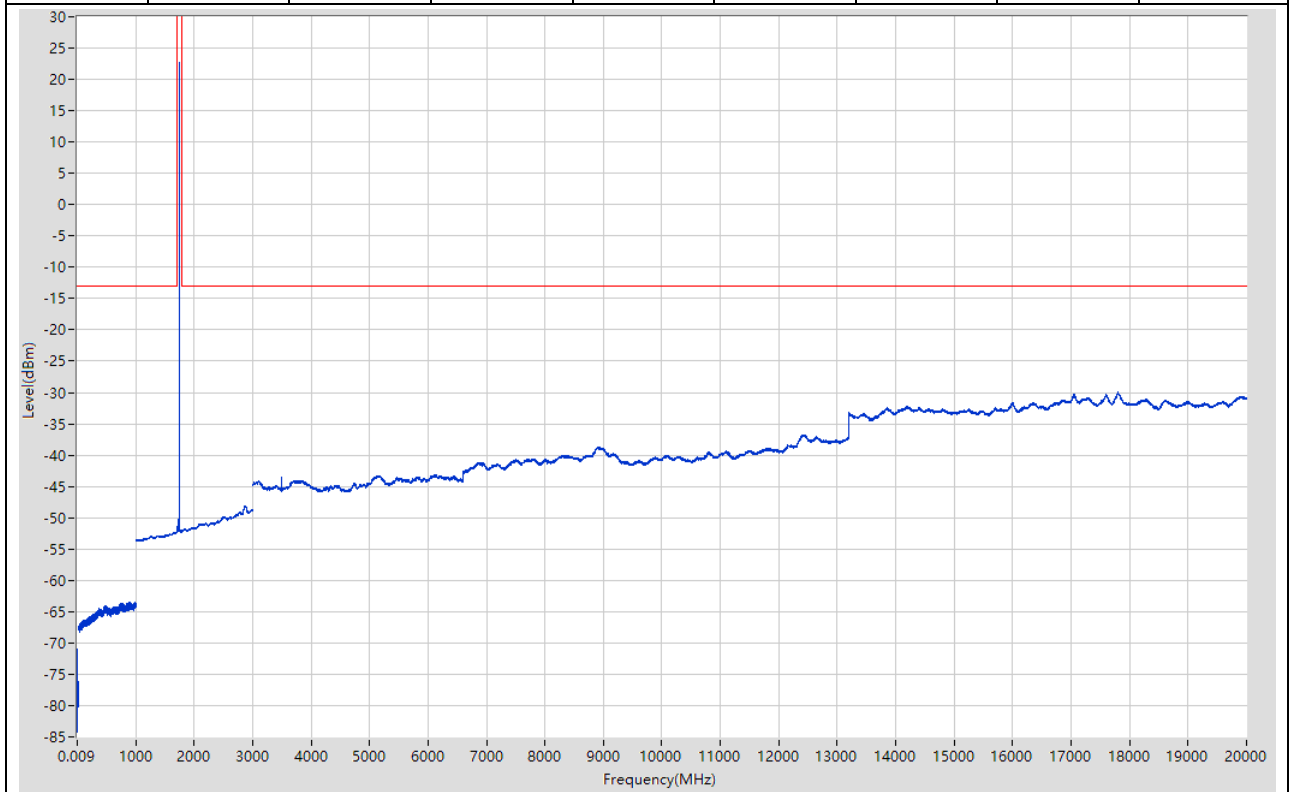
19.3. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.84 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.73 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.934 | -63.45 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1662 | -52.27 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1744.325 | 23.41 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2877 | -48.12 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8914 | -38.69 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.86 | -13 | Pass | 8001 |



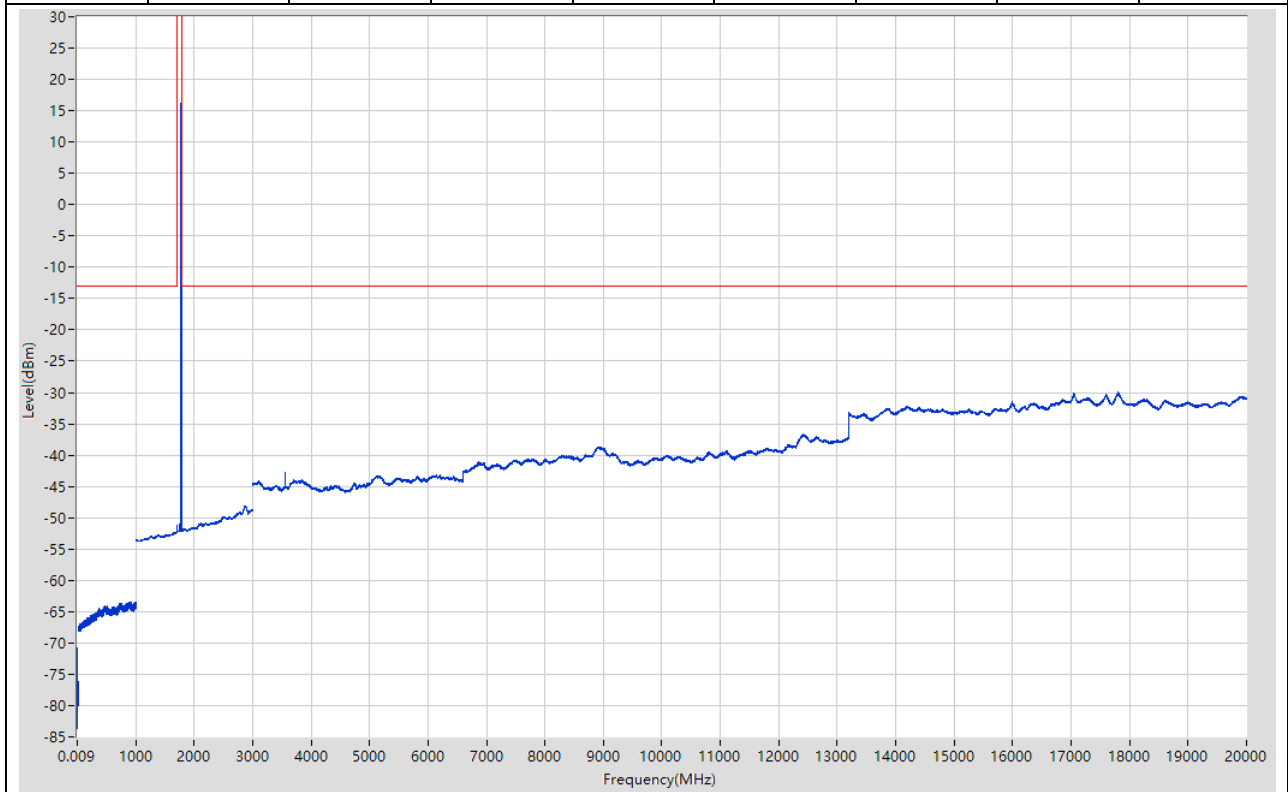
19.4. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:4, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.73 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.21 | -70.95 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 883.223 | -63.44 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1697 | -52.28 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1744.325 | 22.64 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2869 | -48.08 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8900 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17803 | -29.99 | -13 | Pass | 8001 |



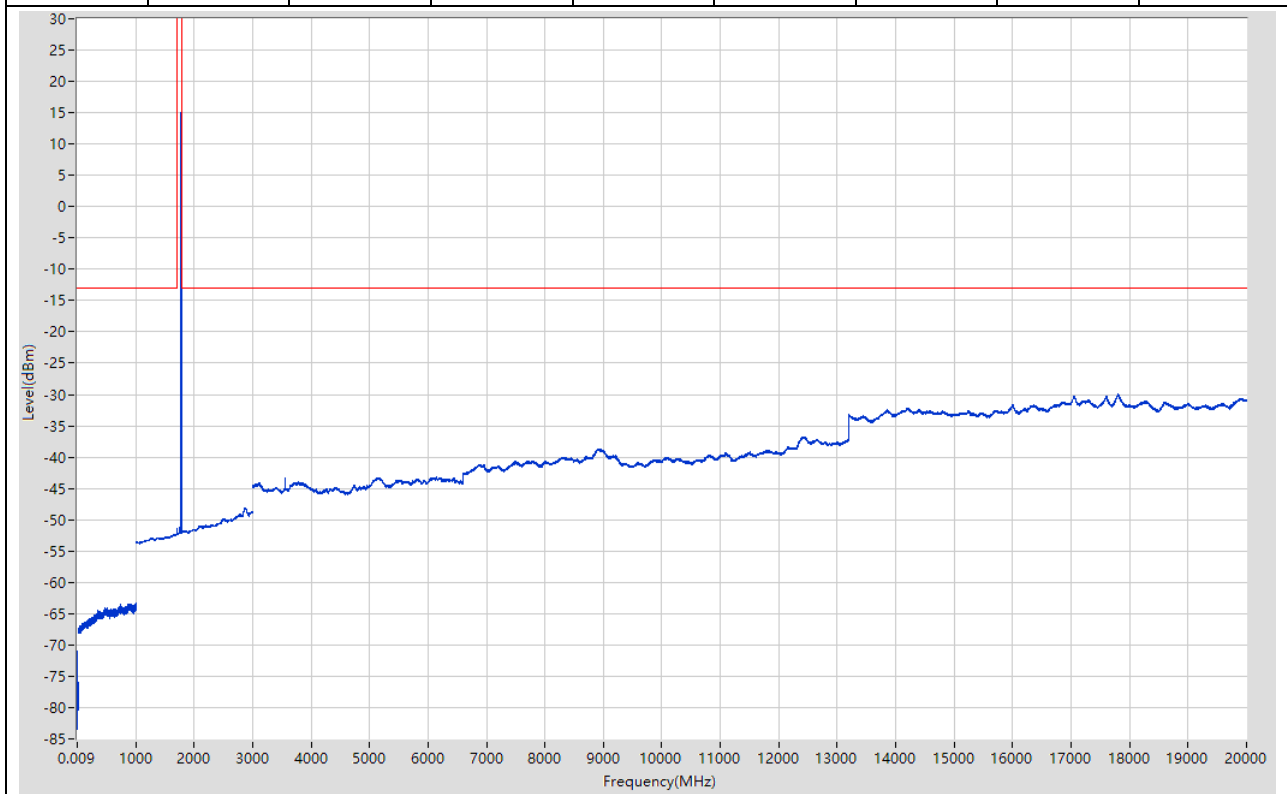
19.5. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (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 | -71.5 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.77 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 995.097 | -63.48 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1699 | -52.26 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1778.75 | 23.4 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2868 | -48.11 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8896 | -38.64 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.99 | -13 | Pass | 8001 |



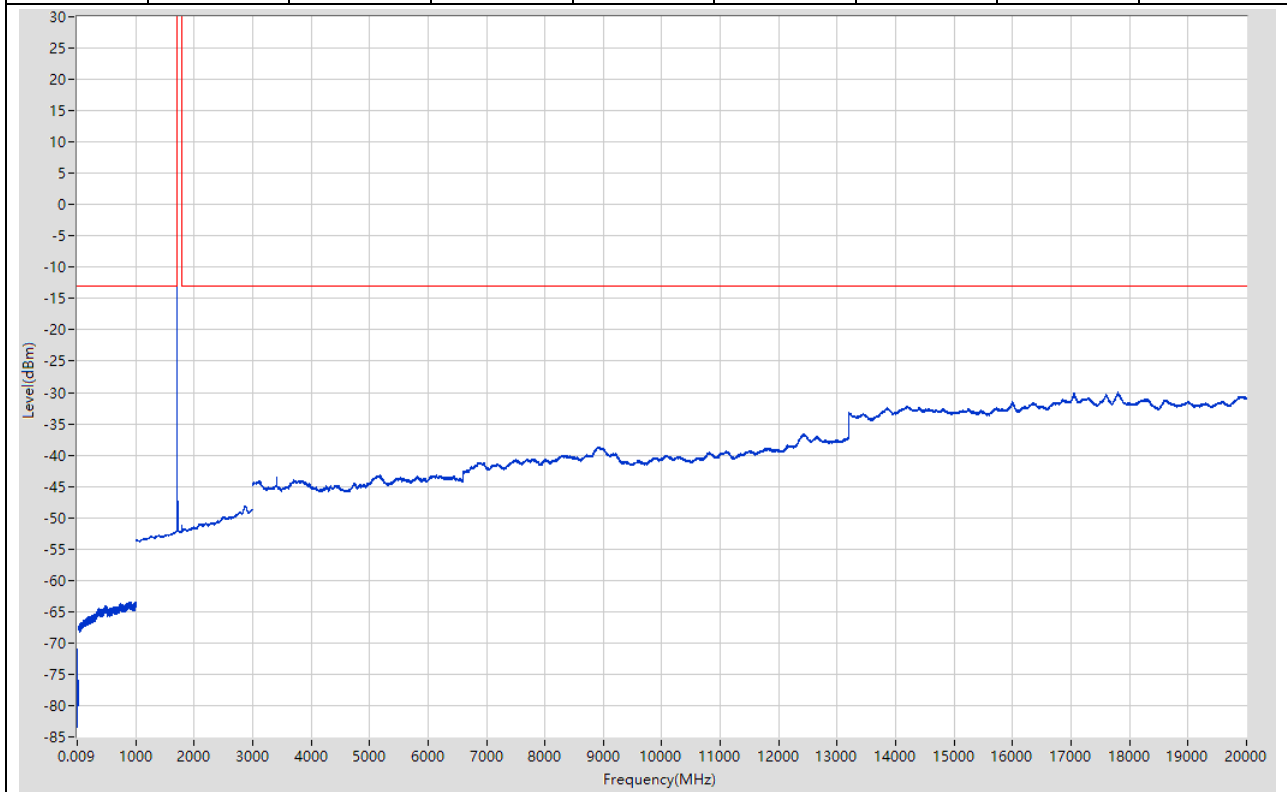
19.6. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -73.08 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.02 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 999.199 | -63.27 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1694 | -52.28 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1778.75 | 22.56 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2875 | -48.05 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8906 | -38.71 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.99 | -13 | Pass | 8001 |



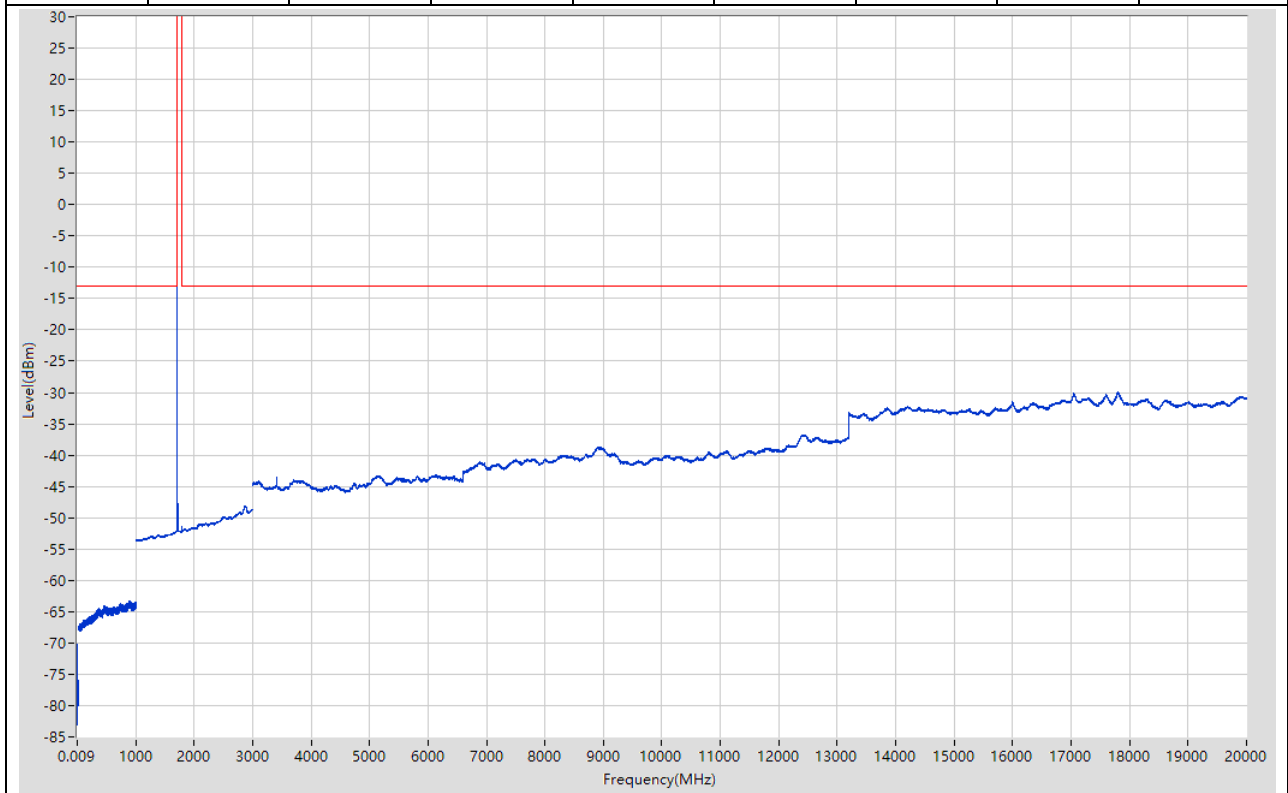
19.7. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:7, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -71.07 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.95 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 996.498 | -63.44 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.93 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 23.61 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2869 | -48.05 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.99 | -13 | Pass | 8001 |



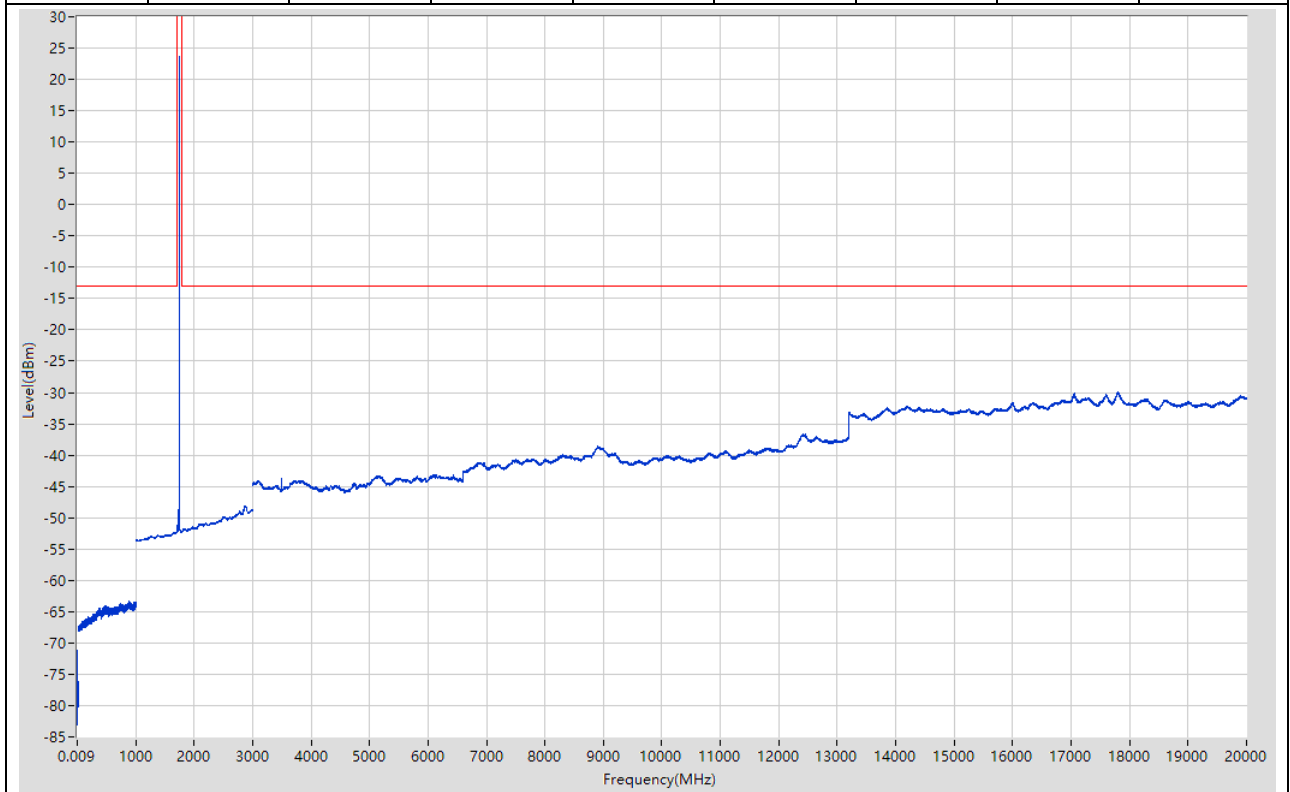
19.8. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -72.67 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -70.16 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 885.324 | -63.34 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.84 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 22.87 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2874 | -48.05 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8905 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.95 | -13 | Pass | 8001 |



19.9. LTE Spurious Emission at Antenna Terminals_Part22-24-27(NTNV)(Subtest:9, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

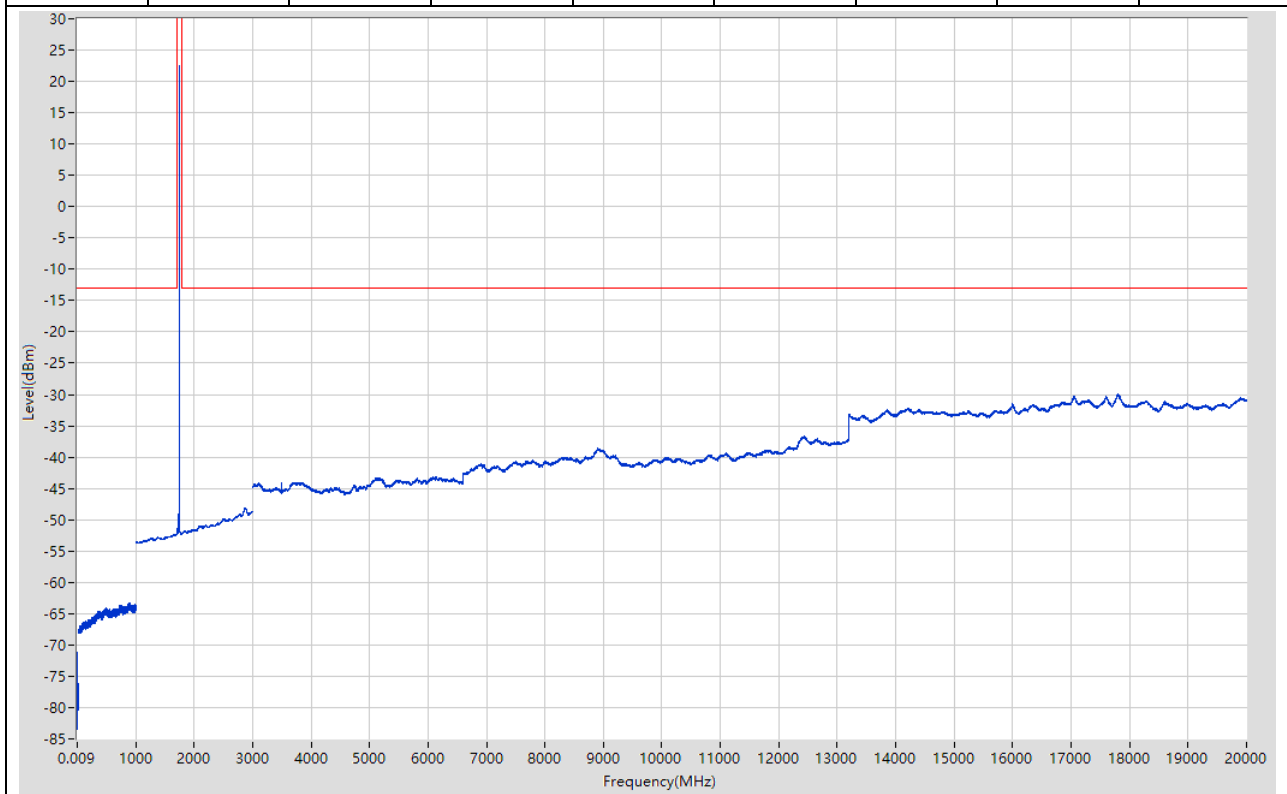
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.55 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.18 | -71.14 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 882.322 | -63.32 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -52.3 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1743.65 | 23.65 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2877 | -48.09 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8906 | -38.63 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.94 | -13 | Pass | 8001 |



19.10. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

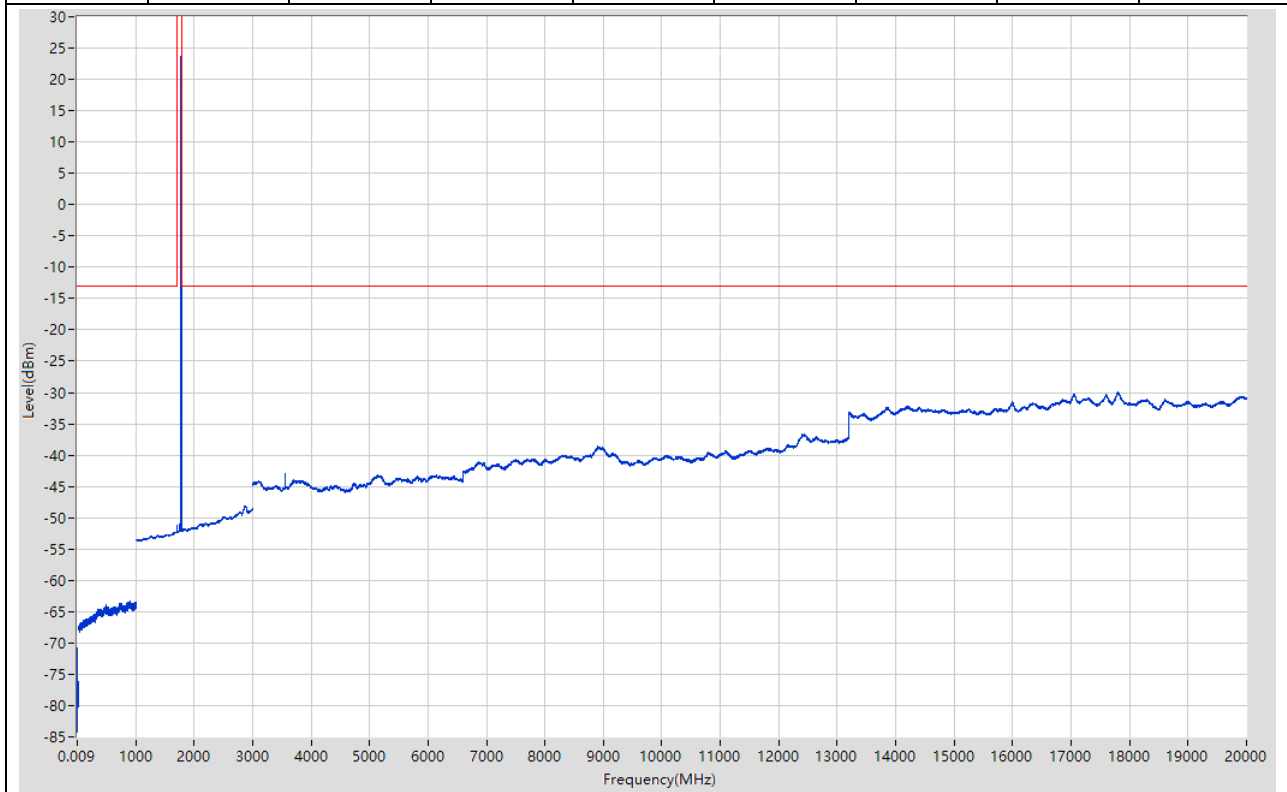
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.011 | -71.88 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -71.19 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 889.727 | -63.32 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1693 | -52.3 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1743.65 | 22.54 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2877 | -48.07 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.62 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17800 | -29.95 | -13 | Pass | 8001 |



19.11. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:11, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

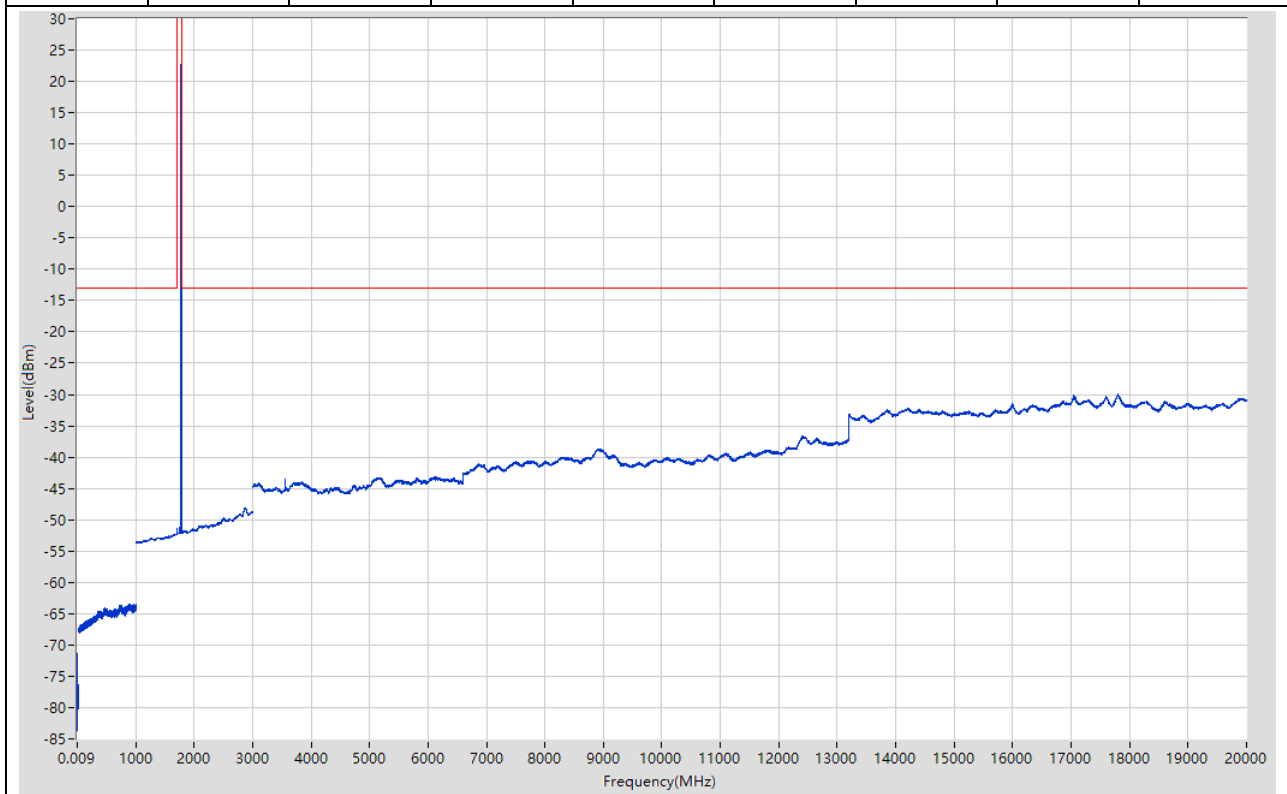
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.58 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.81 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 897.532 | -63.35 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.6 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1777.175 | 23.69 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2870 | -48.08 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8903 | -38.58 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17803 | -29.94 | -13 | Pass | 8001 |



19.12. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:12, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

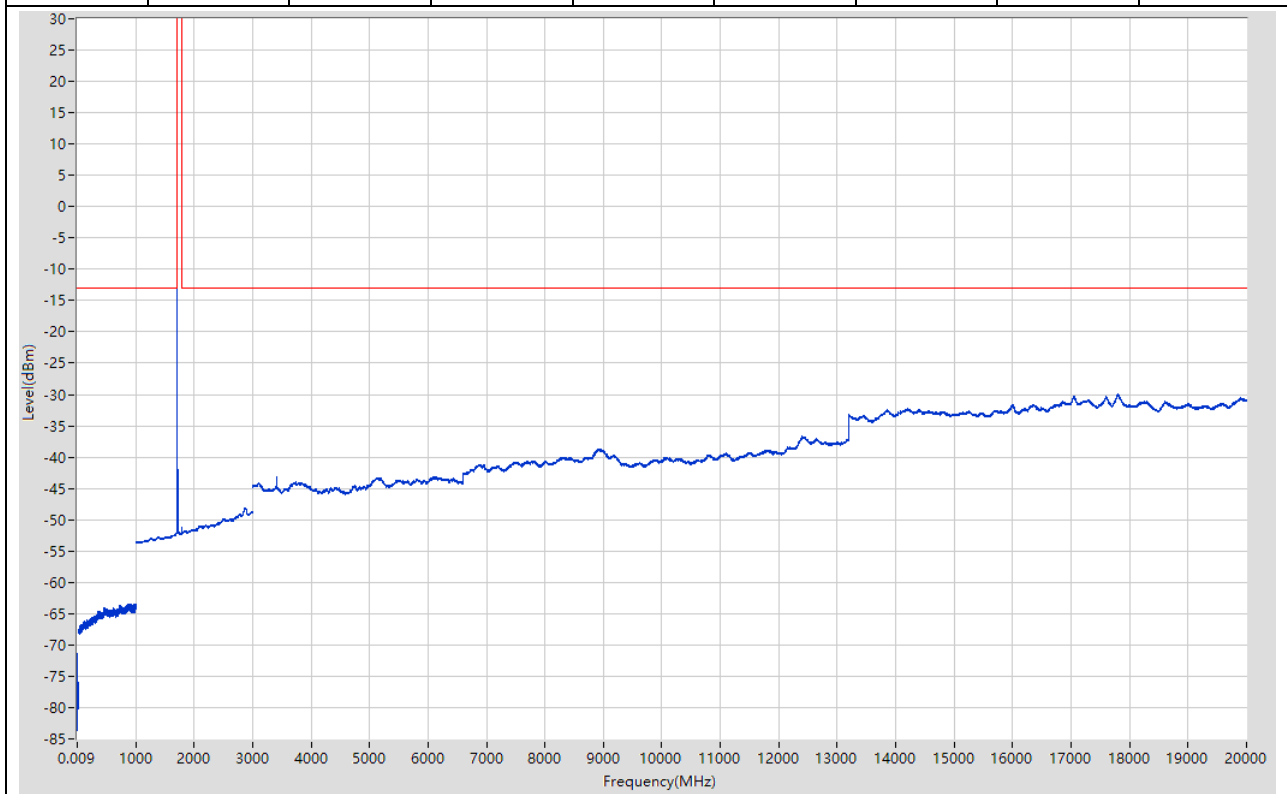
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.33 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.17 | -71.28 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 877.719 | -63.43 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.78 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1777.175 | 22.71 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2875 | -48.08 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8901 | -38.66 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.86 | -13 | Pass | 8001 |



19.13. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

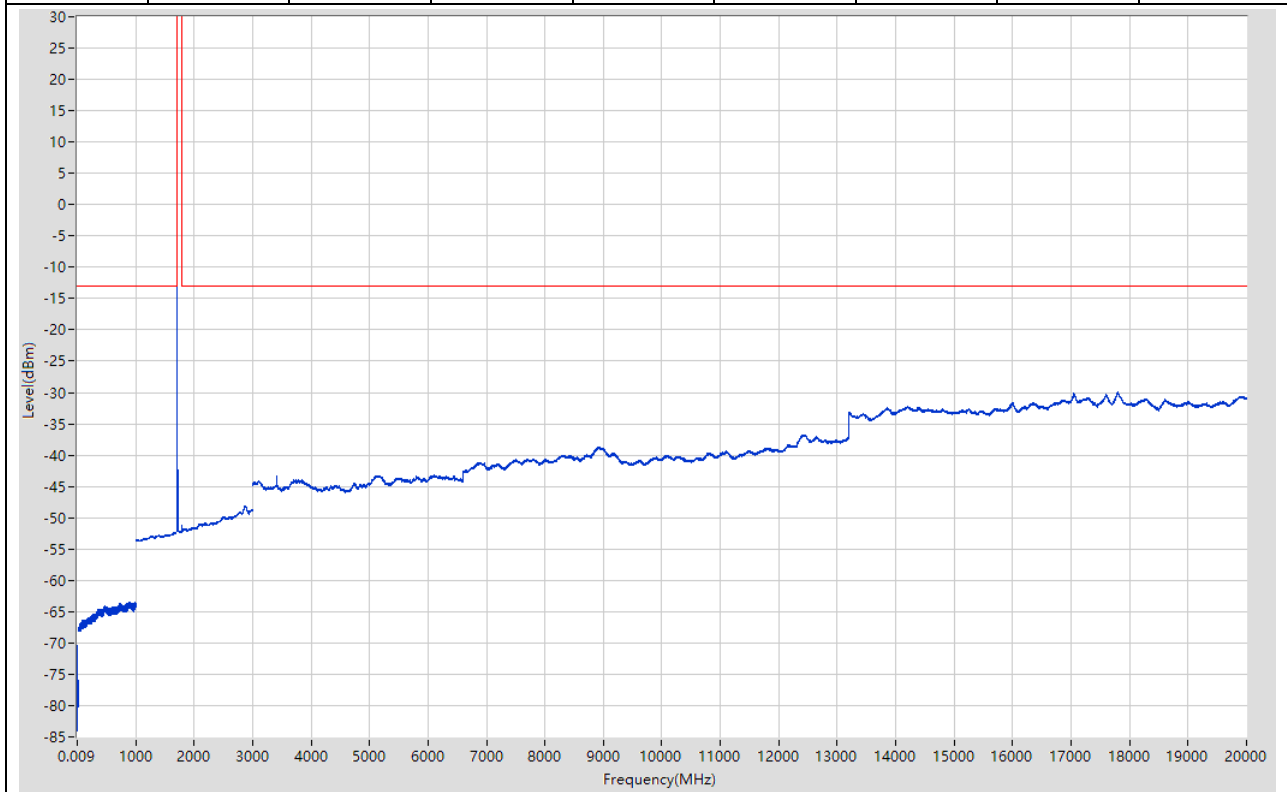
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.81 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.22 | -71.41 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 888.526 | -63.41 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.81 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 23.4 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2883 | -48.11 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8921 | -38.68 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17798 | -29.94 | -13 | Pass | 8001 |



19.14. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

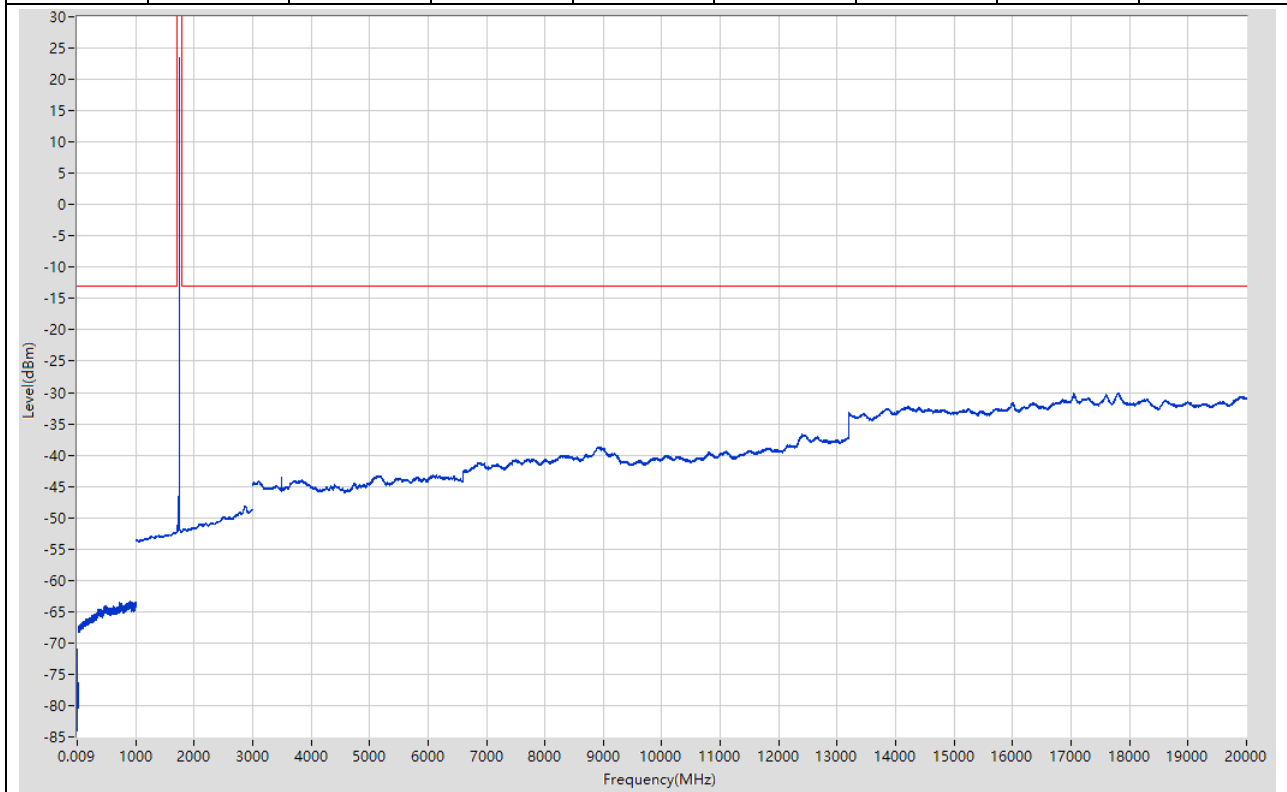
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.46 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.4 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 899.233 | -63.46 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.88 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1710.125 | 22.52 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2874 | -48.14 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8910 | -38.66 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17799 | -29.94 | -13 | Pass | 8001 |



19.15. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

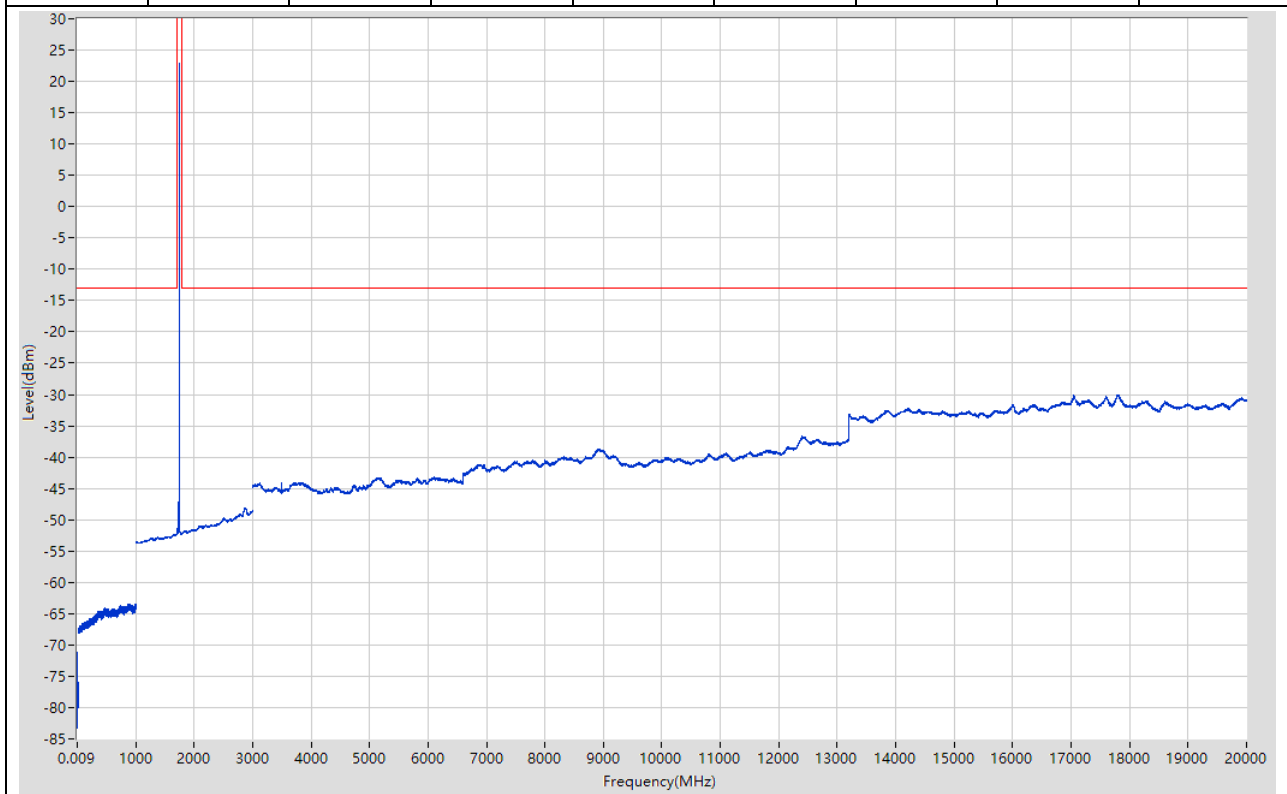
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.21 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.97 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 903.636 | -63.34 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1697 | -52.27 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1742.75 | 23.56 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2879 | -48.09 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8907 | -38.72 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17797 | -30 | -13 | Pass | 8001 |



19.16. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

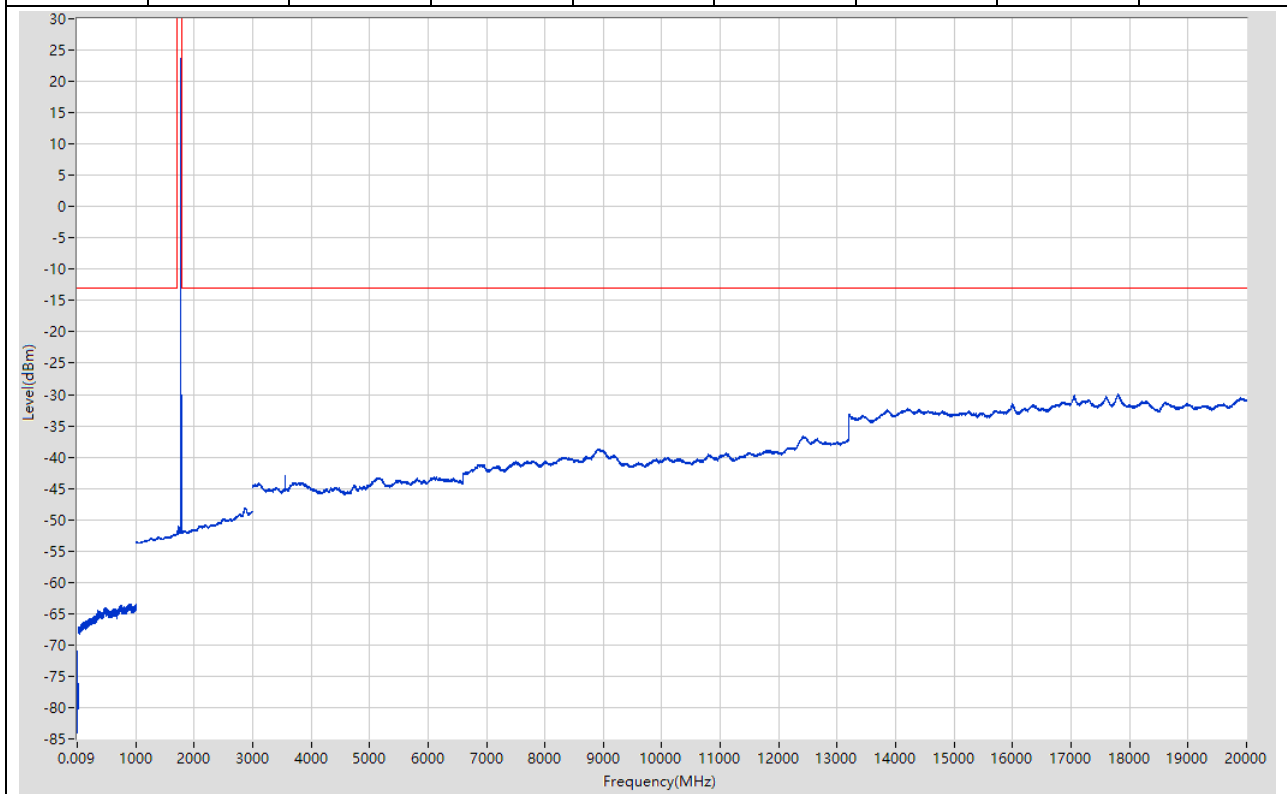
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -71.82 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.25 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 873.016 | -63.45 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1693 | -52.3 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1742.75 | 22.86 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2872 | -48.08 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8911 | -38.66 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17804 | -30 | -13 | Pass | 8001 |



19.17. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:17, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

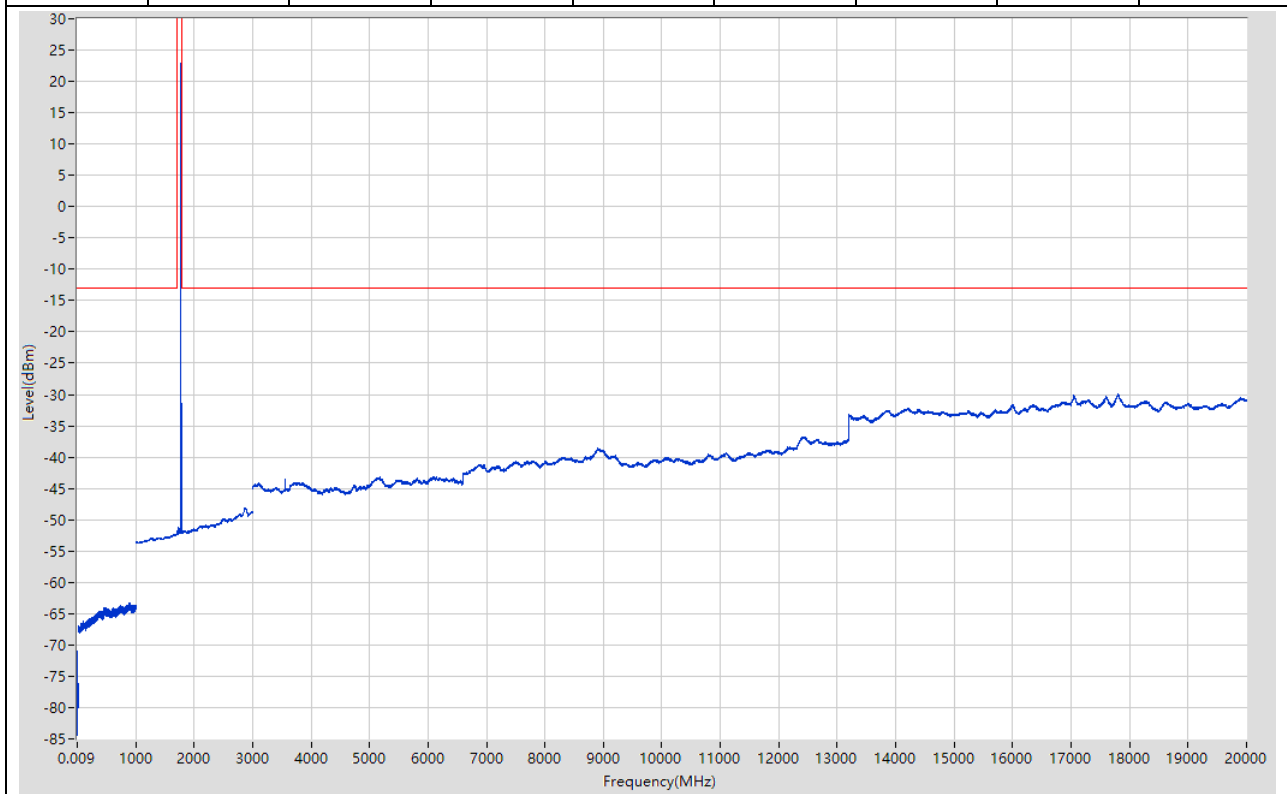
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -72.64 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.16 | -70.97 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 886.425 | -63.43 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1699 | -51.84 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1775.15 | 23.63 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2873 | -48.04 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8905 | -38.7 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -29.96 | -13 | Pass | 8001 |



19.18. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:18, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.009 | -72.11 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -71.07 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 894.93 | -63.31 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1699 | -51.86 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1775.15 | 22.88 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2869 | -48.12 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8900 | -38.6 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17801 | -29.91 | -13 | Pass | 8001 |



19.19. LTE Spurious Emission at Antenna

Terminals_Part22-24-27(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009 | 0.15 | 0.001 | RMS | 0.01 | -71.9 | -13 | Pass | 401 |
| 0.15 | 30 | 0.01 | RMS | 0.15 | -70.93 | -13 | Pass | 2986 |
| 30 | 1000 | 0.1 | RMS | 896.331 | -63.38 | -13 | Pass | 9701 |
| 1000 | 1700 | 1 | RMS | 1700 | -51.82 | -13 | Pass | 701 |
| 1700 | 1790 | 1 | RMS | 1710.35 | 23.41 | 60 | Pass | 401 |
| 1790 | 3000 | 1 | RMS | 2868 | -48.1 | -13 | Pass | 1211 |
| 3000 | 12000 | 1 | RMS | 8897 | -38.67 | -13 | Pass | 9002 |
| 12000 | 20000 | 1 | RMS | 17802 | -30.03 | -13 | Pass | 8001 |

