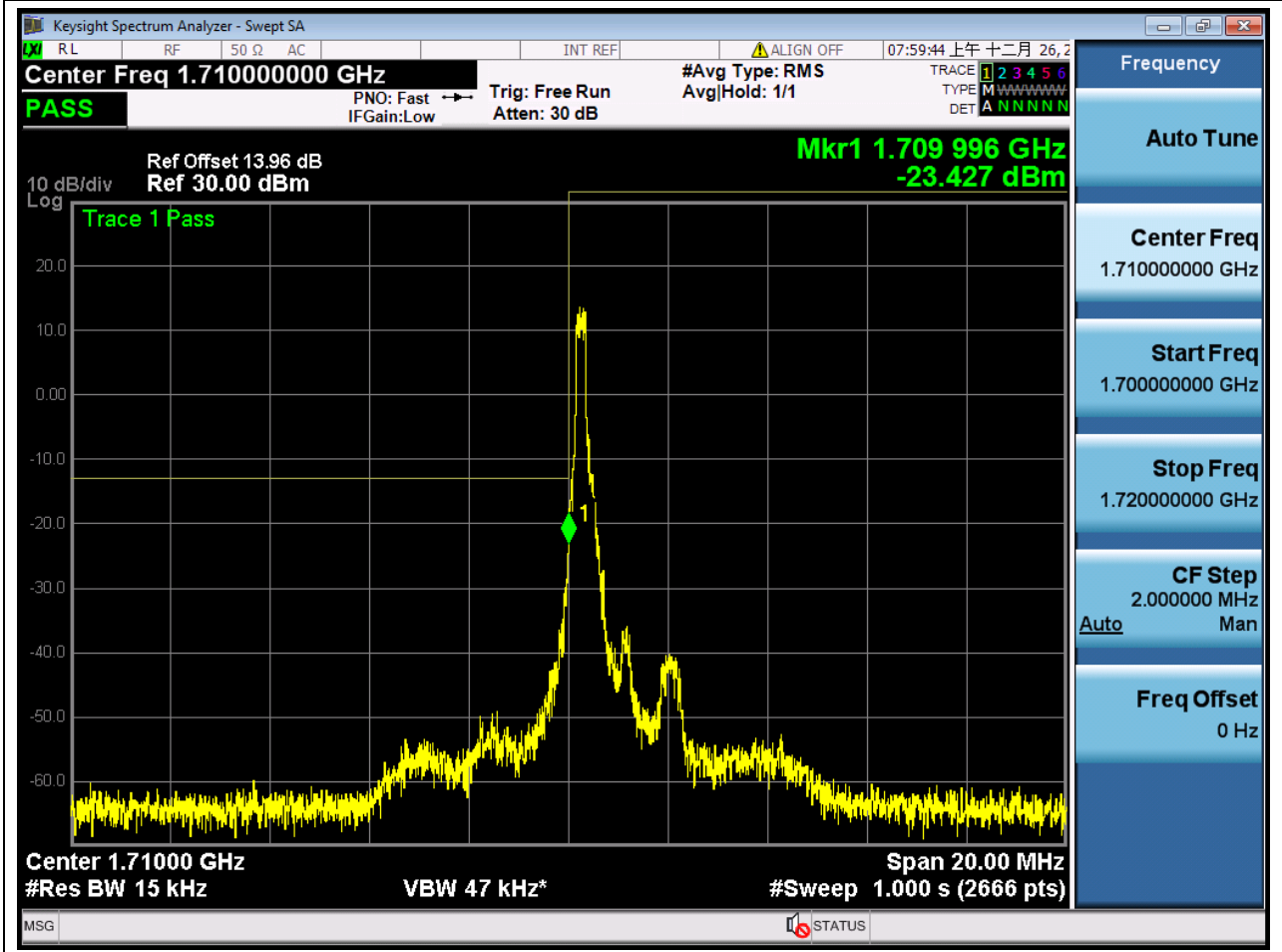


Annex E. LTE Band Edge

1. LTE_Band4

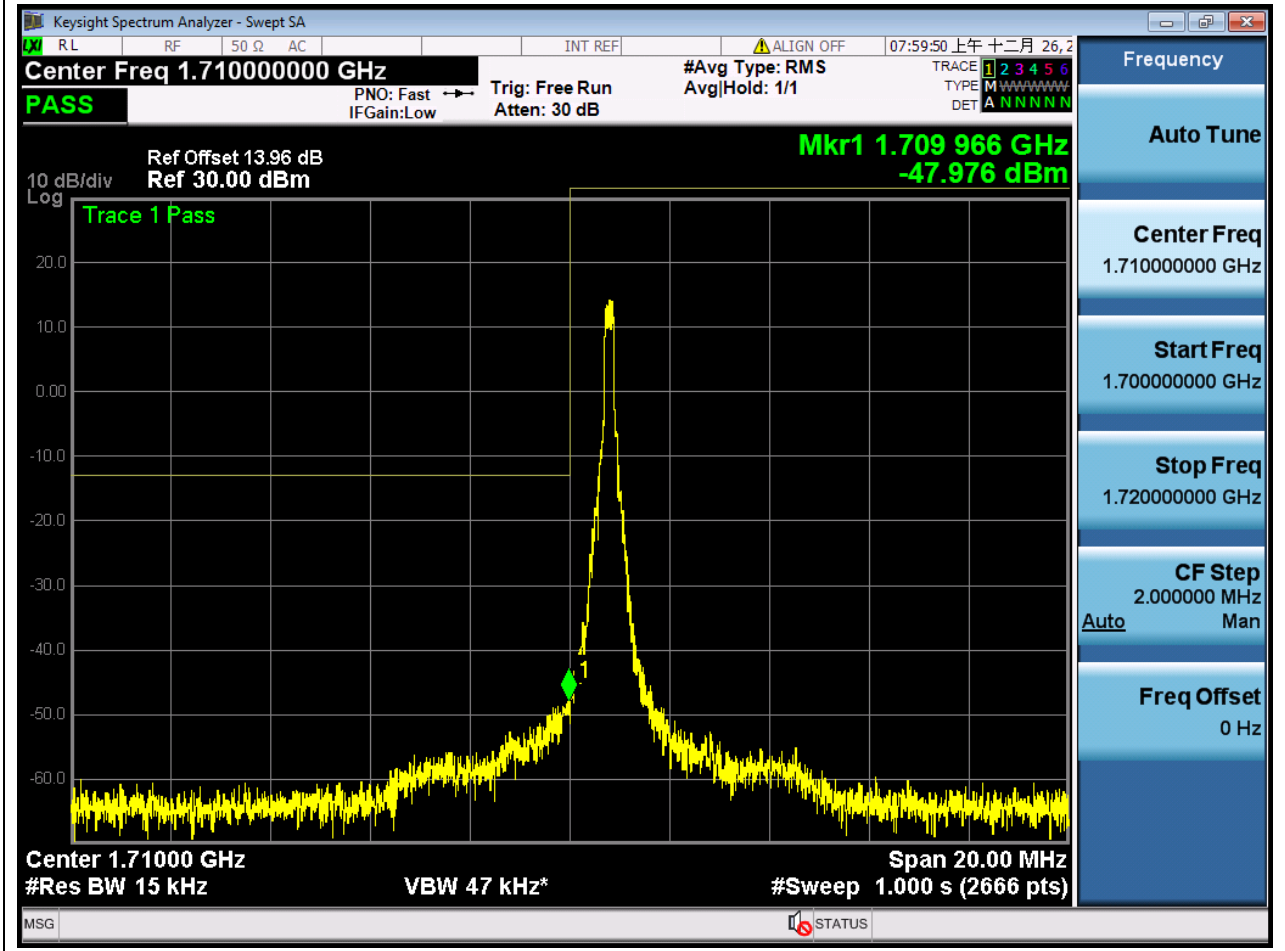
1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.996 | -23.43 | Pass | 2666 |



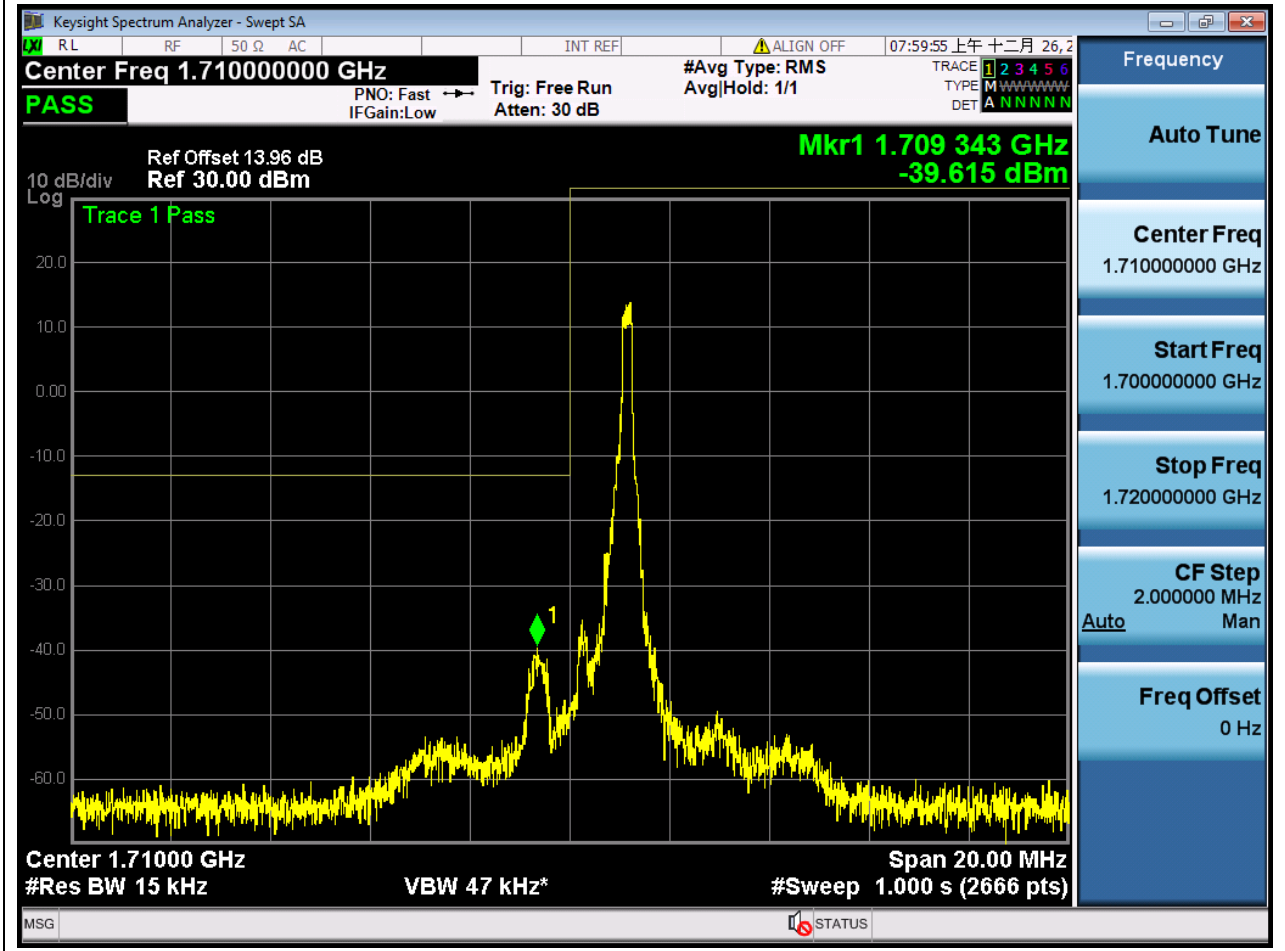
1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.966 | -47.98 | Pass | 2666 |



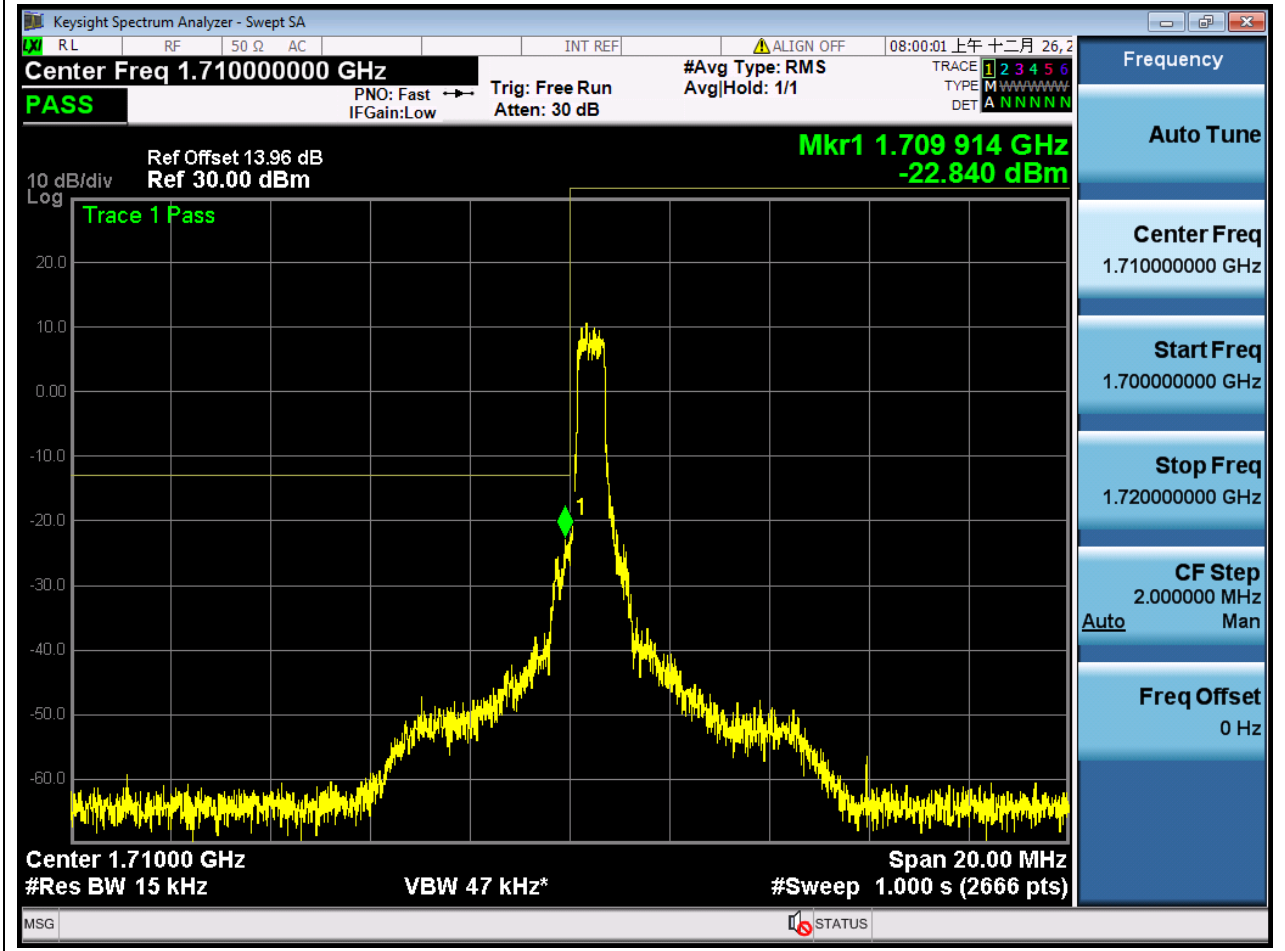
1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.343 | -39.62 | Pass | 2666 |



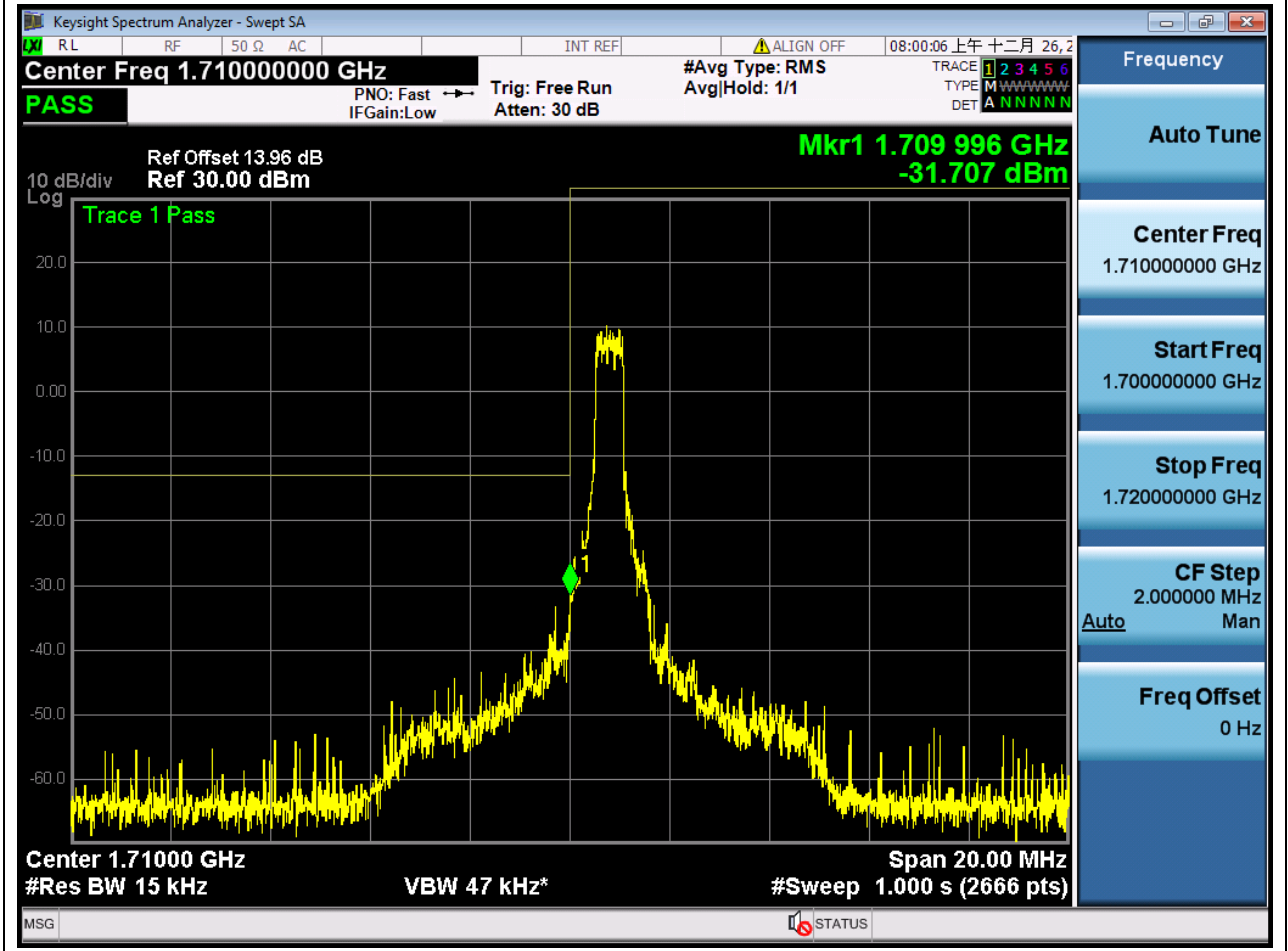
1.4. LTE Band Edge(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.914 | -22.84 | Pass | 2666 |



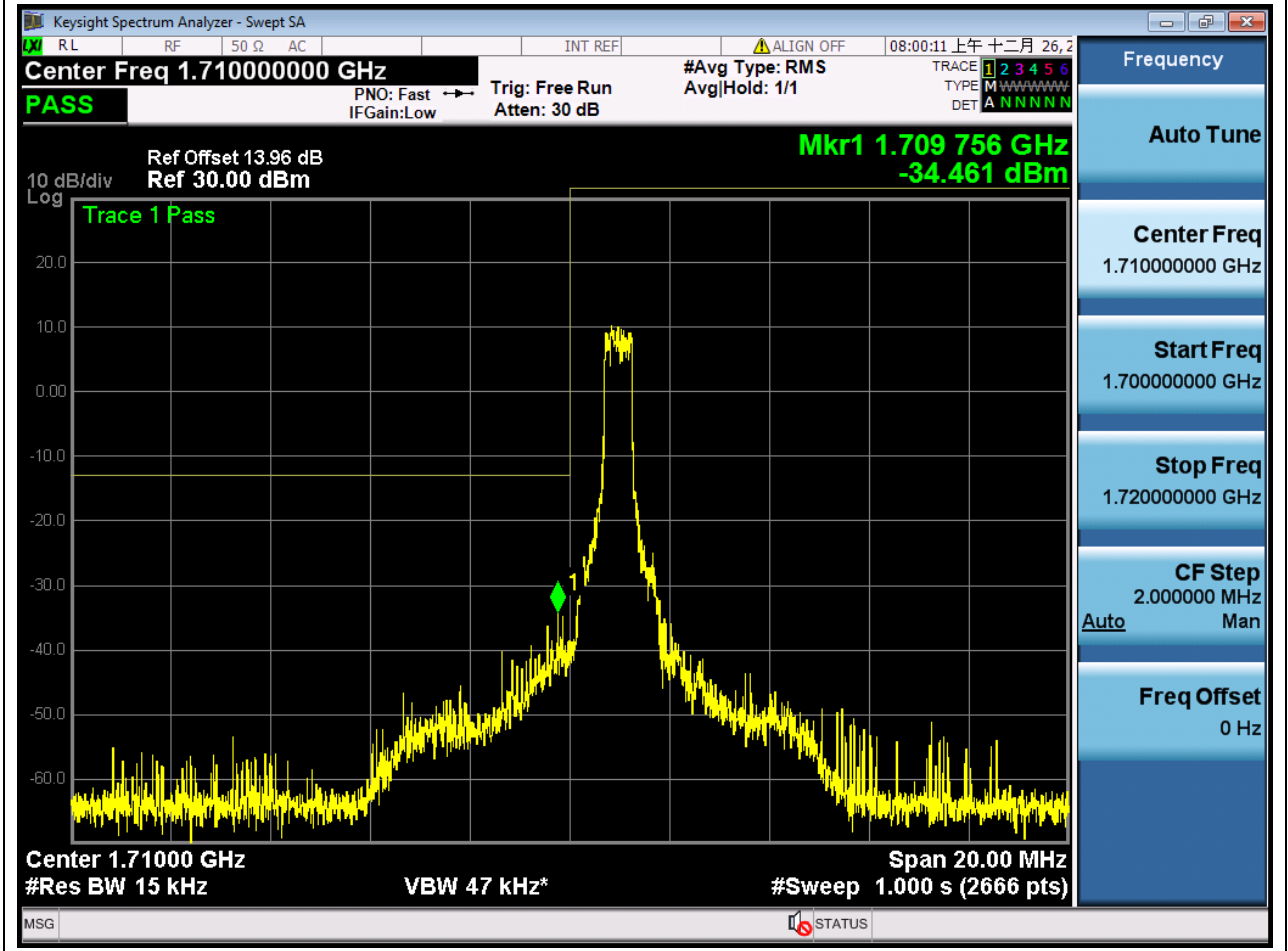
1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.996 | -31.71 | Pass | 2666 |



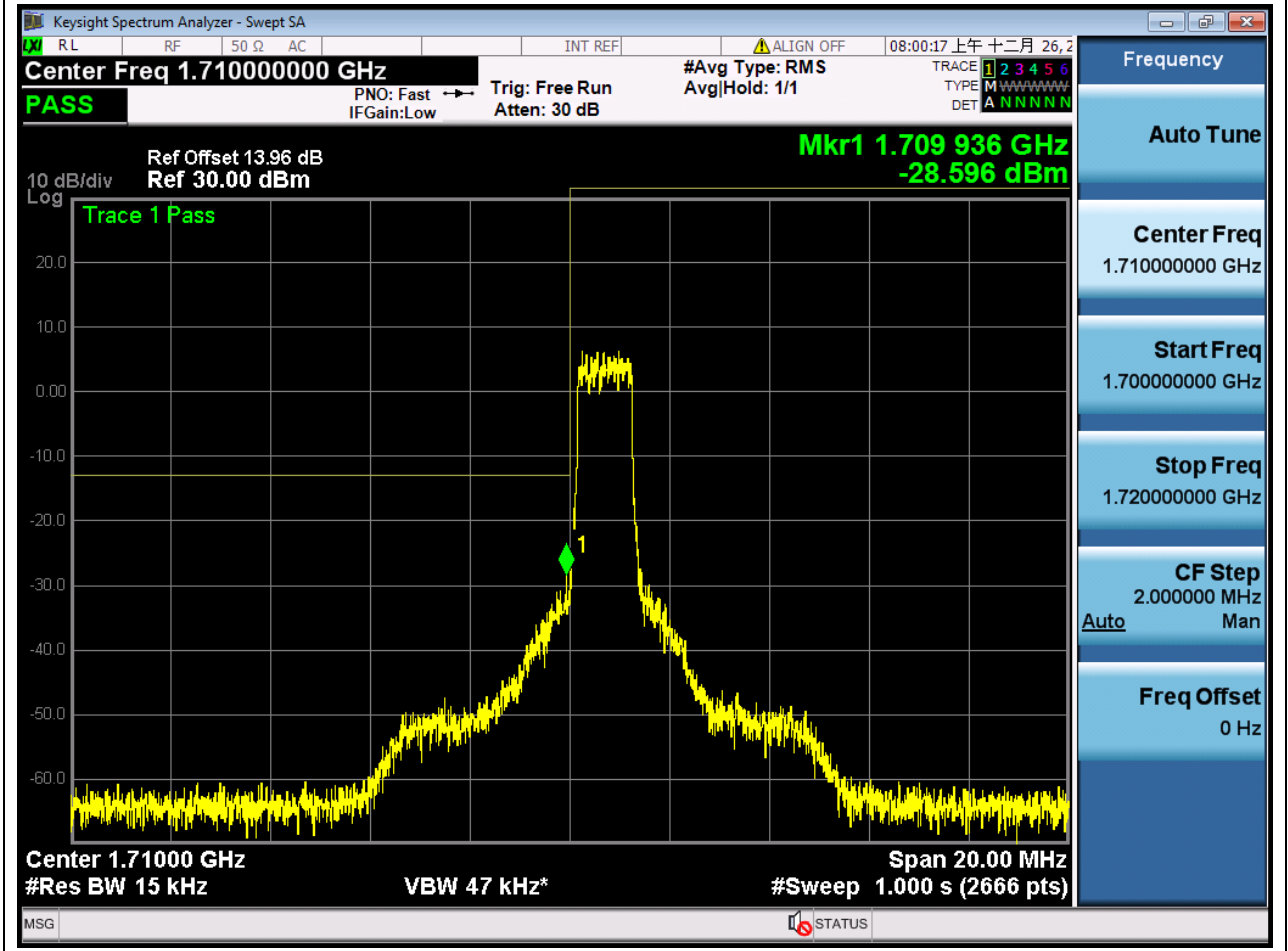
1.6. LTE Band Edge(NTNV)(Subtest:6, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.756 | -34.46 | Pass | 2666 |



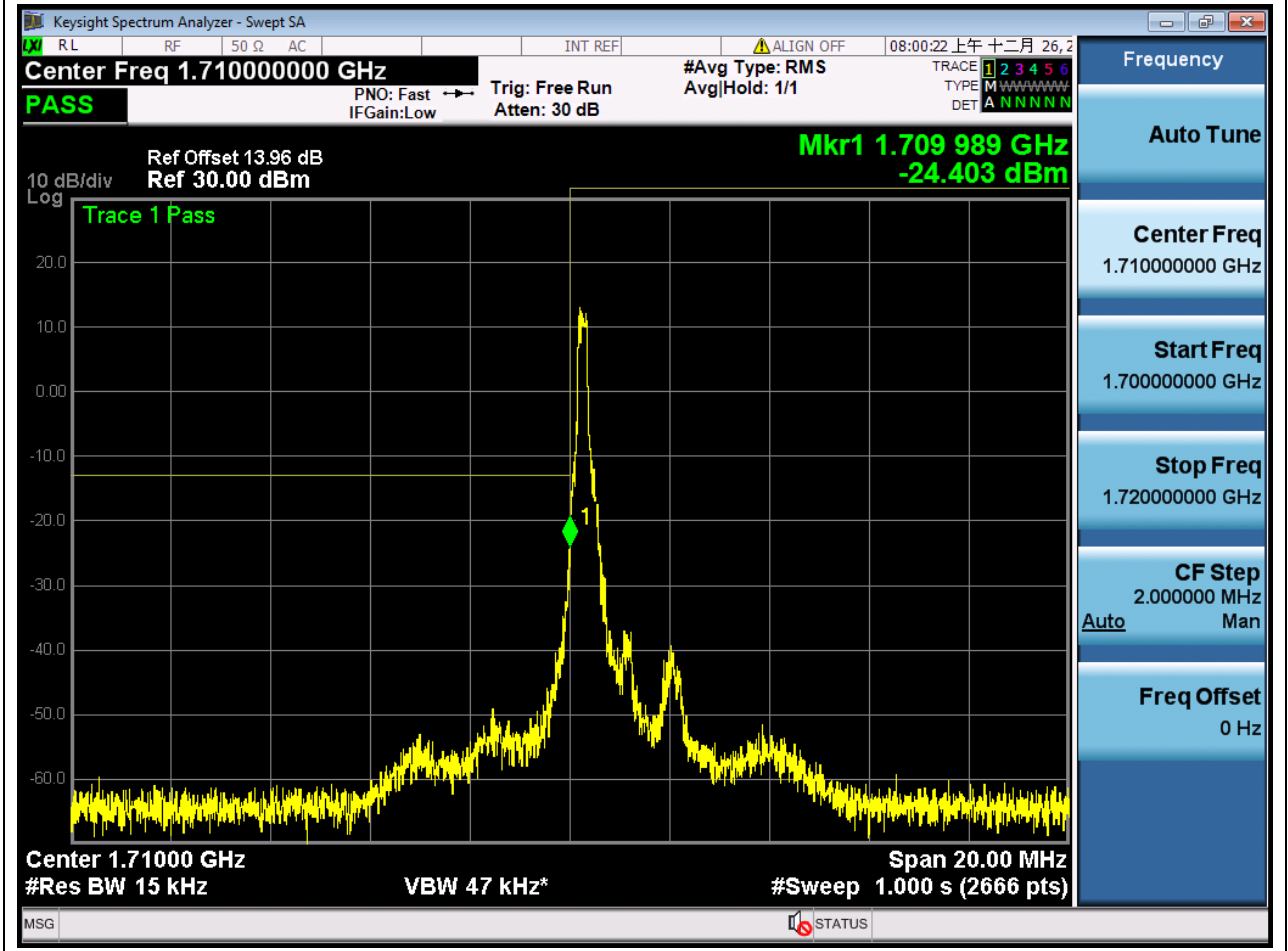
1.7. LTE Band Edge(NTNV)(Subtest:7, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.936 | -28.6 | Pass | 2666 |



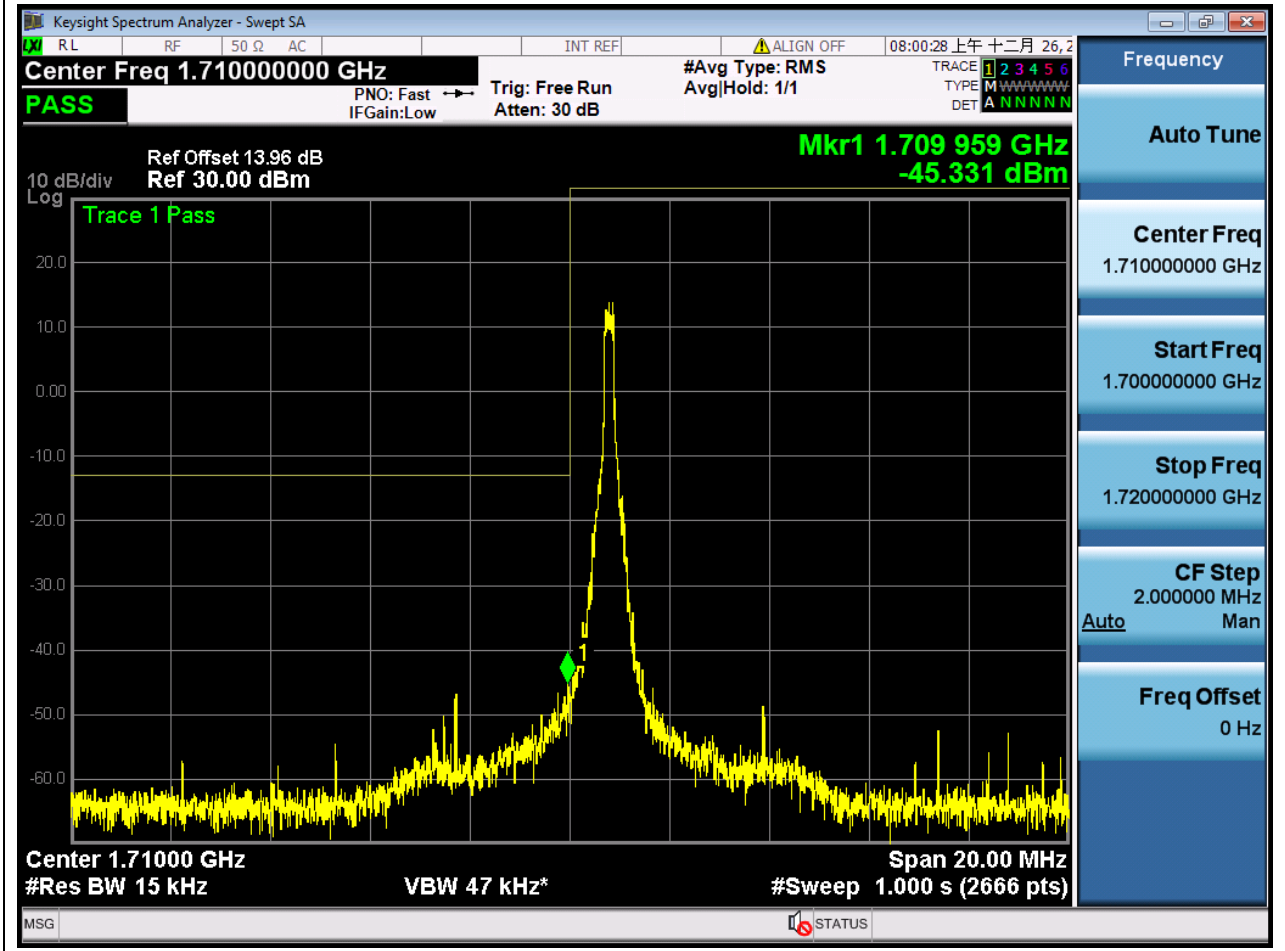
1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.989 | -24.4 | Pass | 2666 |



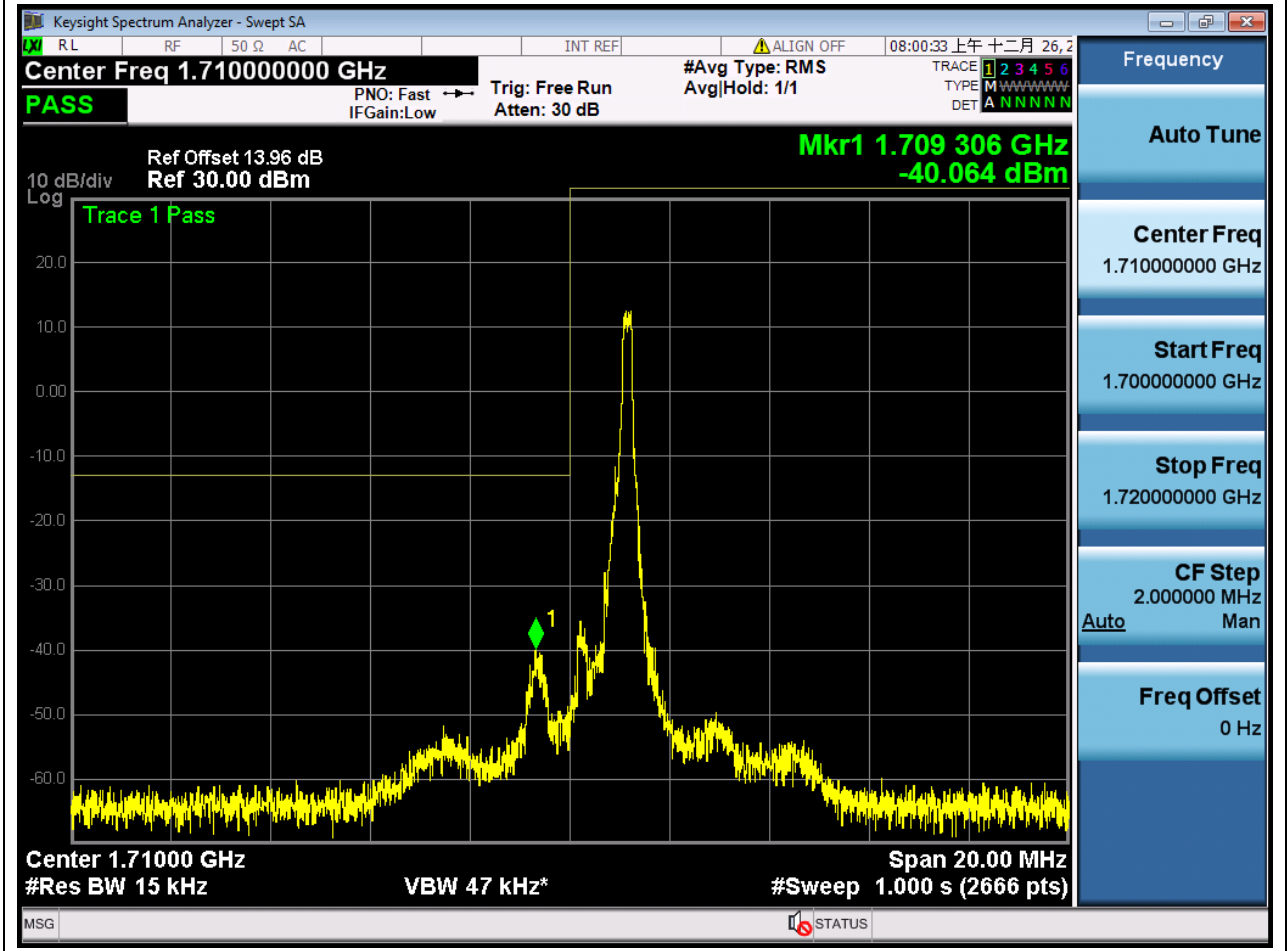
1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.959 | -45.33 | Pass | 2666 |



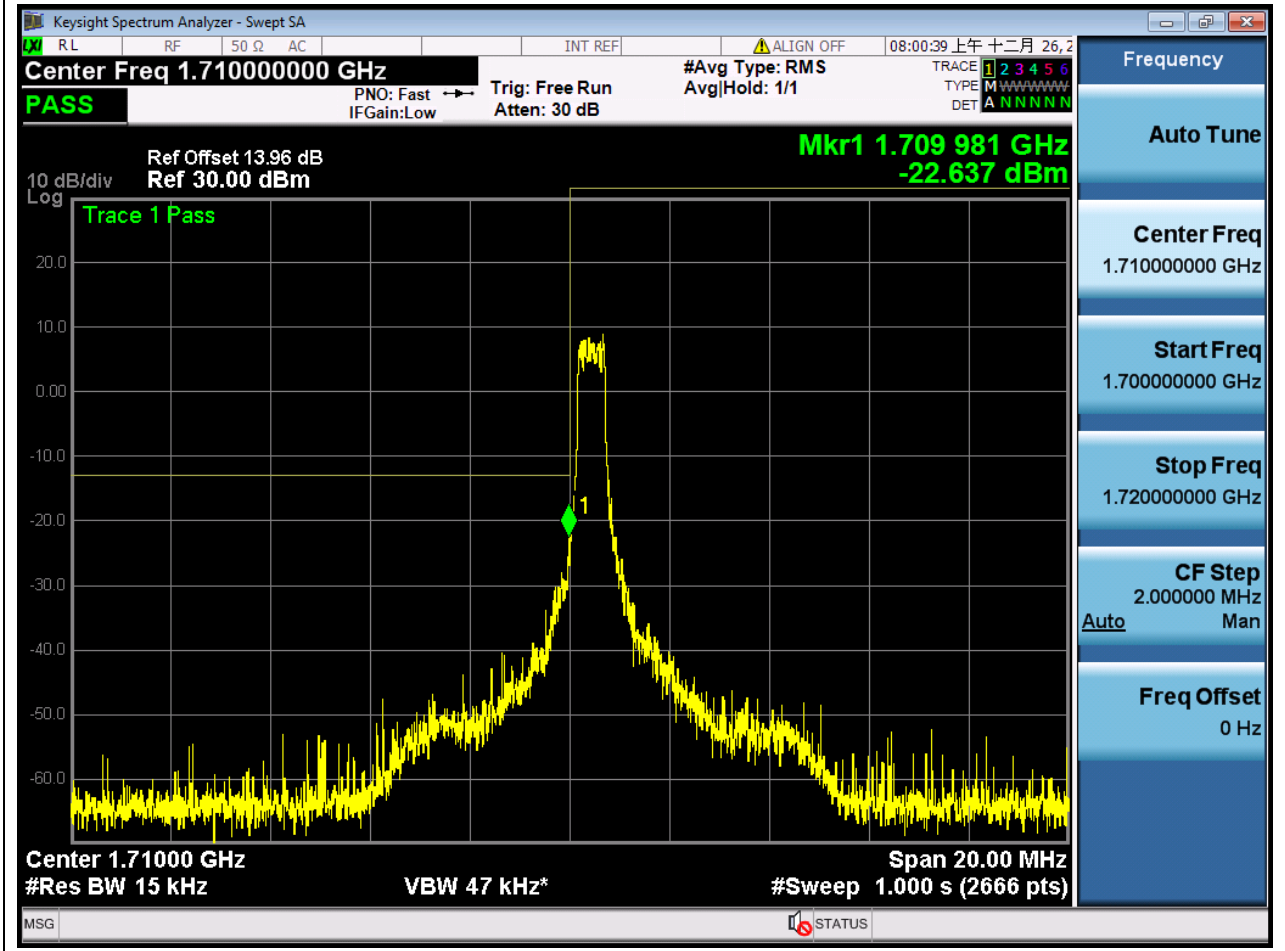
1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.306 | -40.06 | Pass | 2666 |



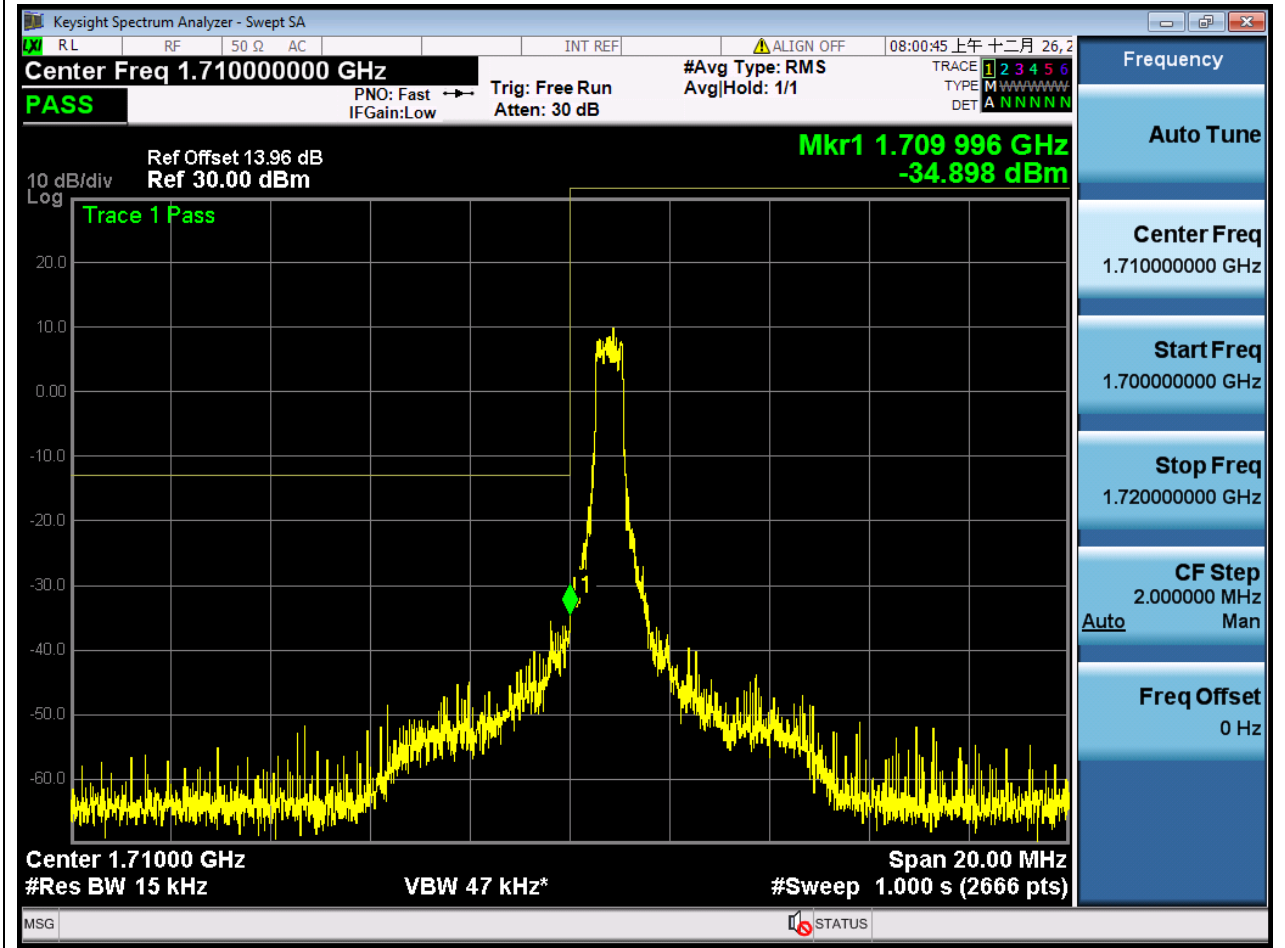
1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.981 | -22.64 | Pass | 2666 |



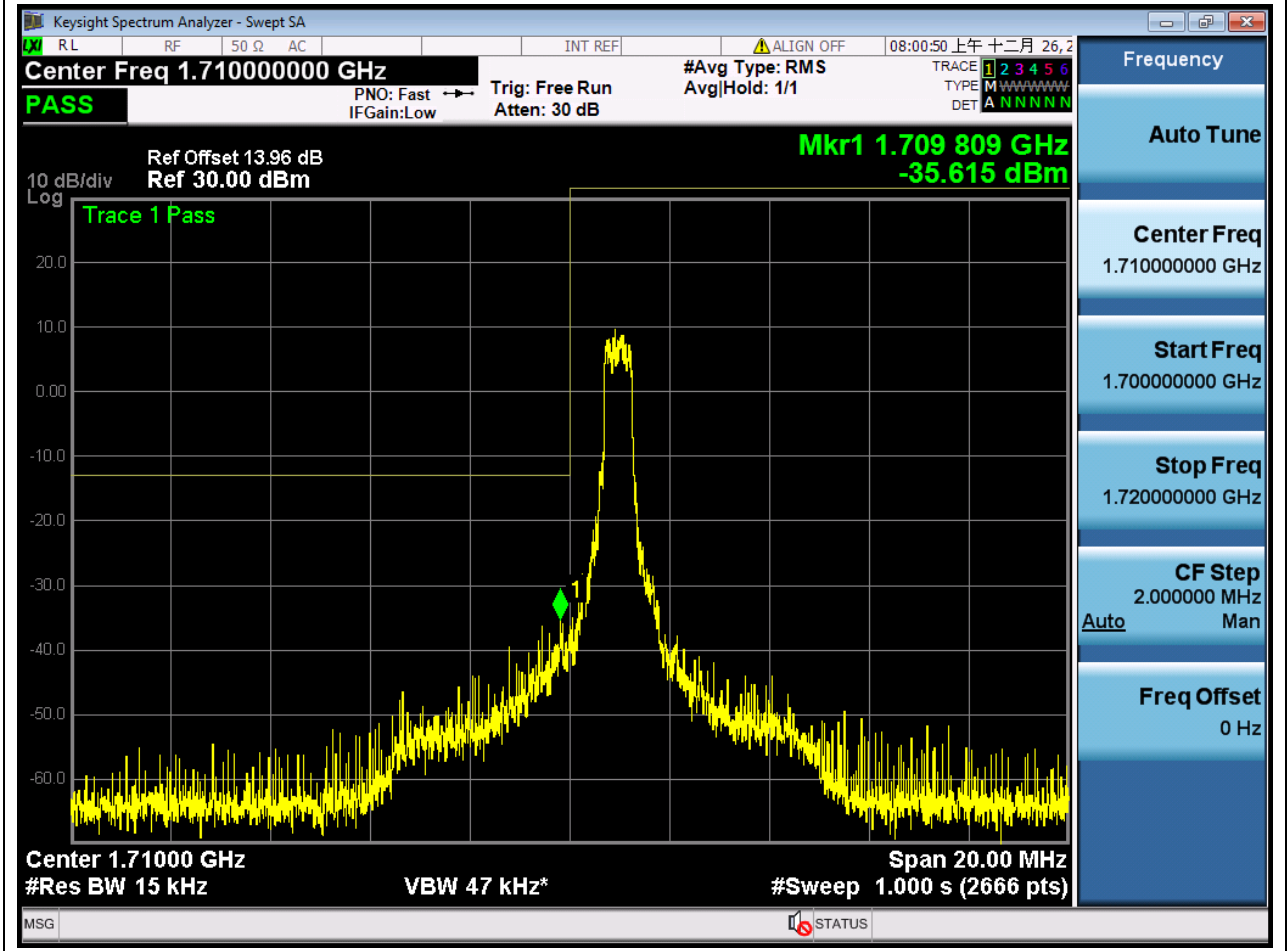
1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.996 | -34.9 | Pass | 2666 |



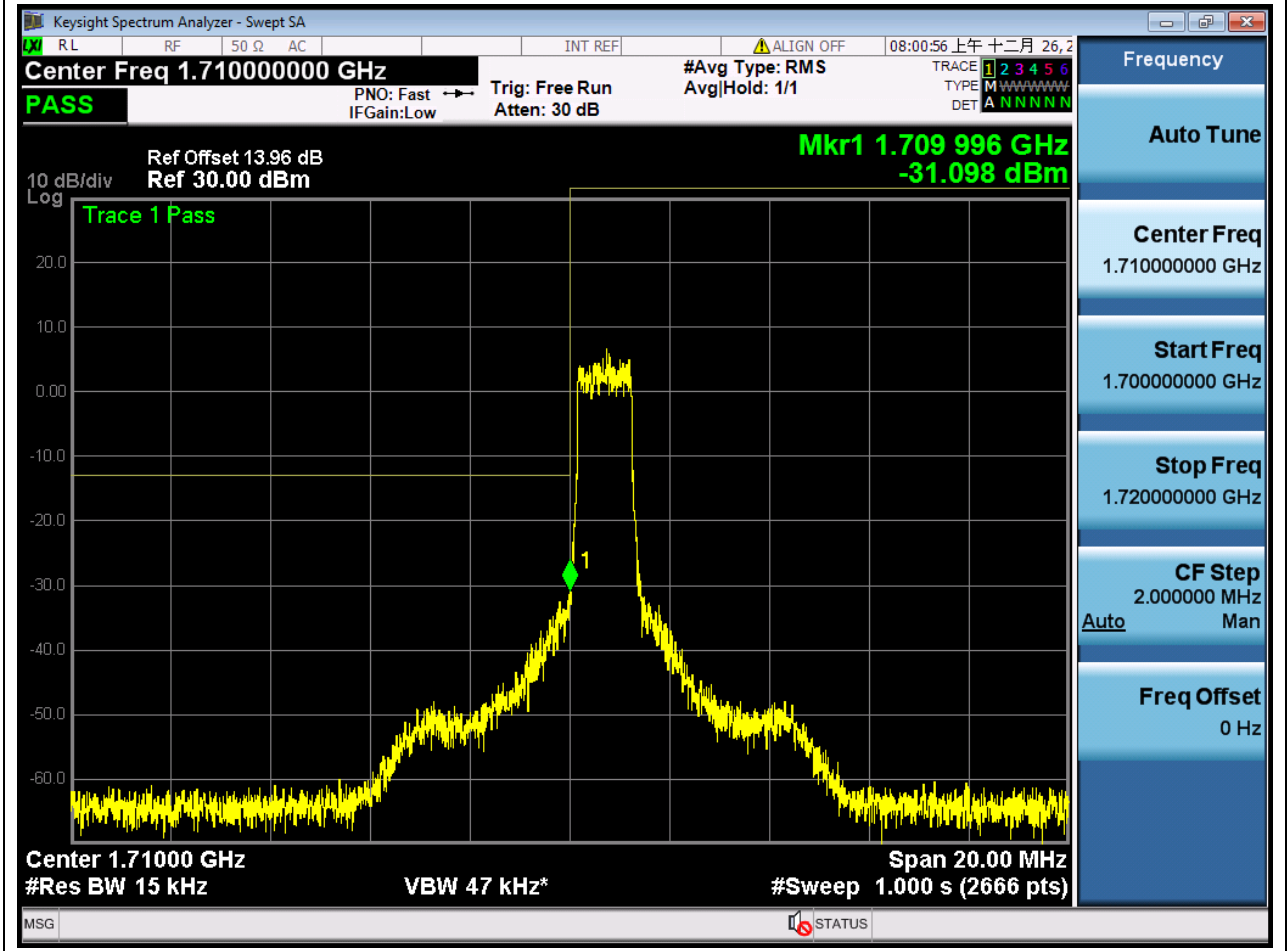
1.13. LTE Band Edge(NTNV)(Subtest:13, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.809 | -35.62 | Pass | 2666 |



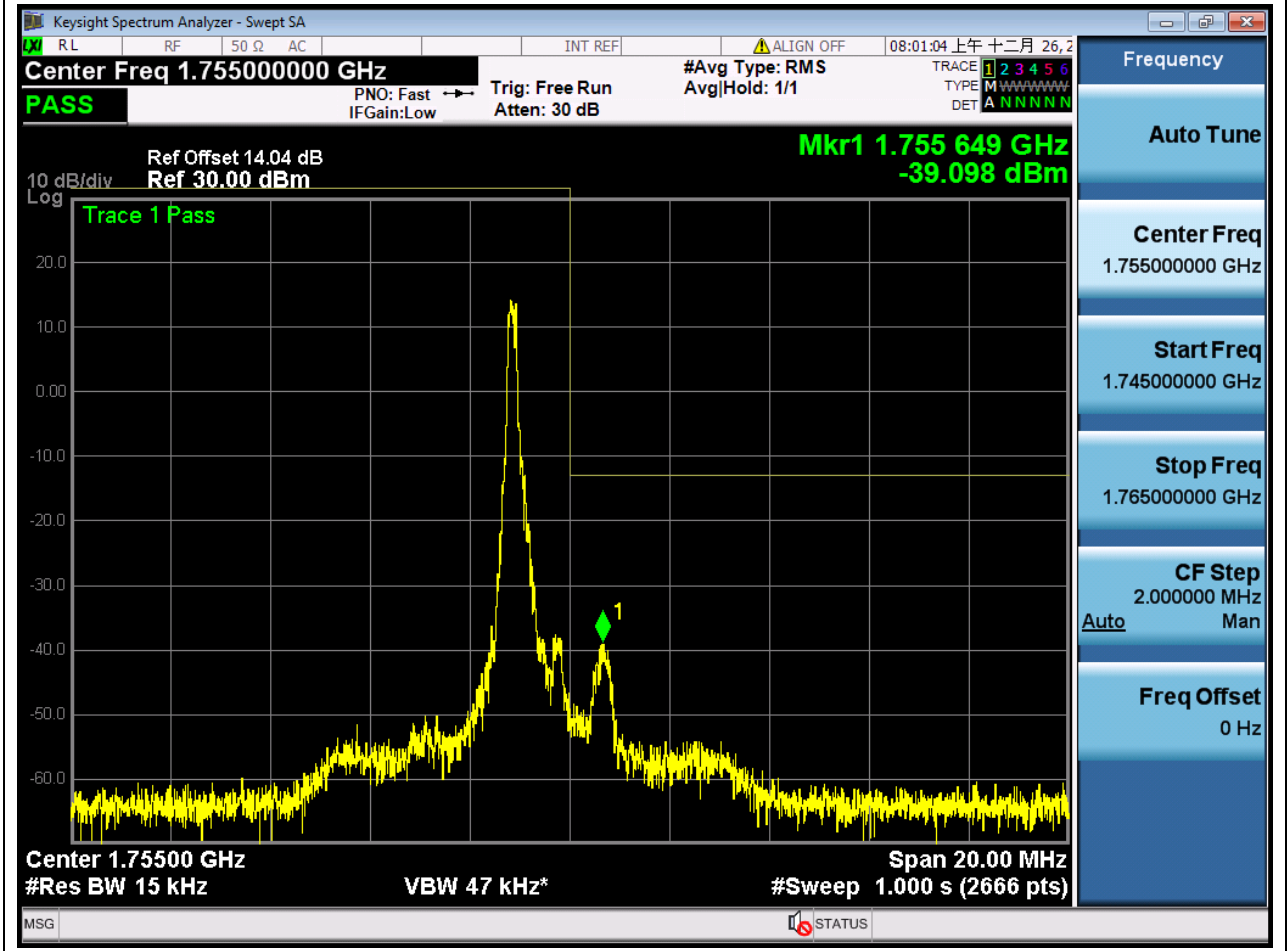
1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.015 | RMS | 1709.996 | -31.1 | Pass | 2666 |



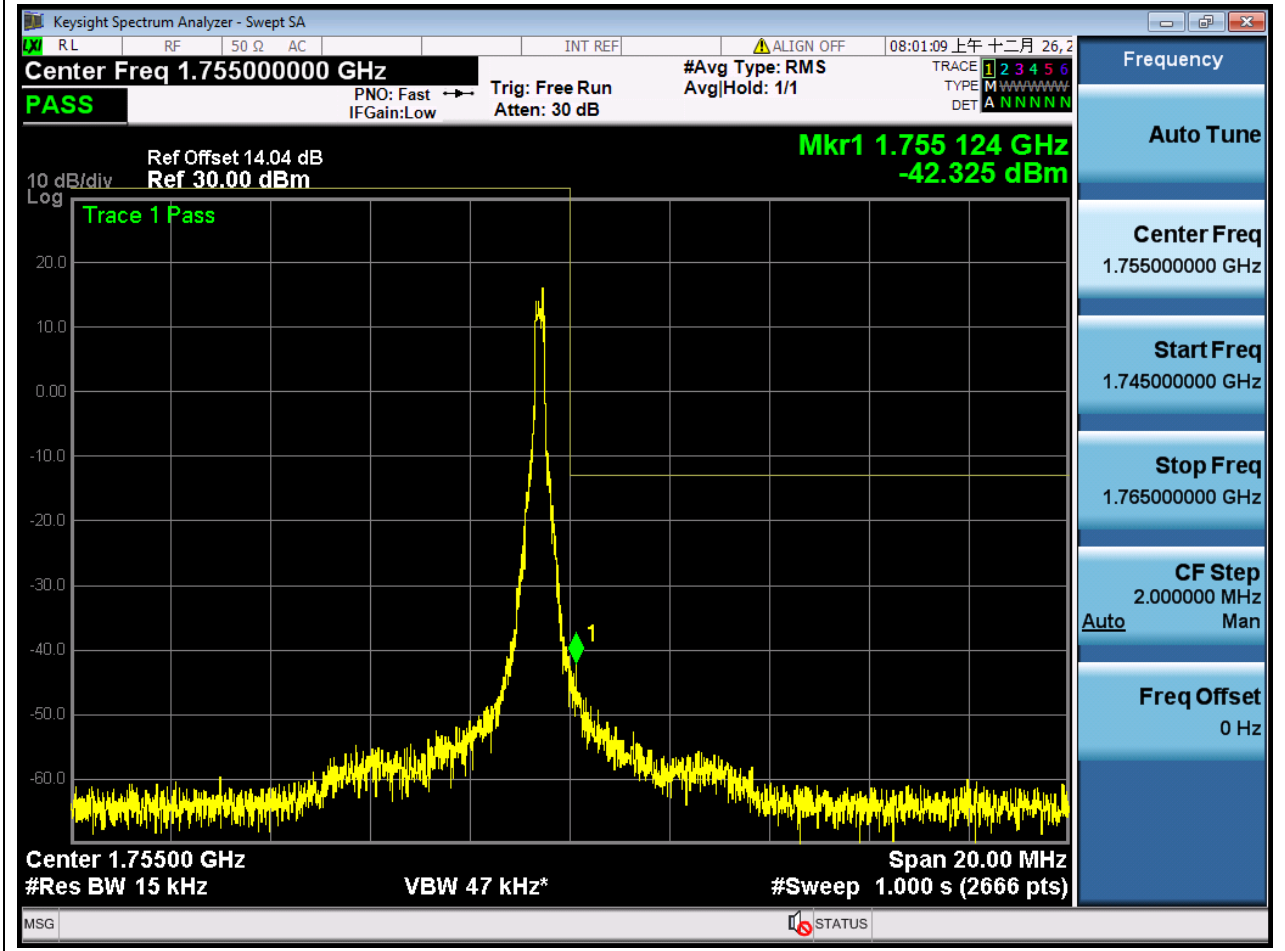
1.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.649 | -39.1 | Pass | 2666 |



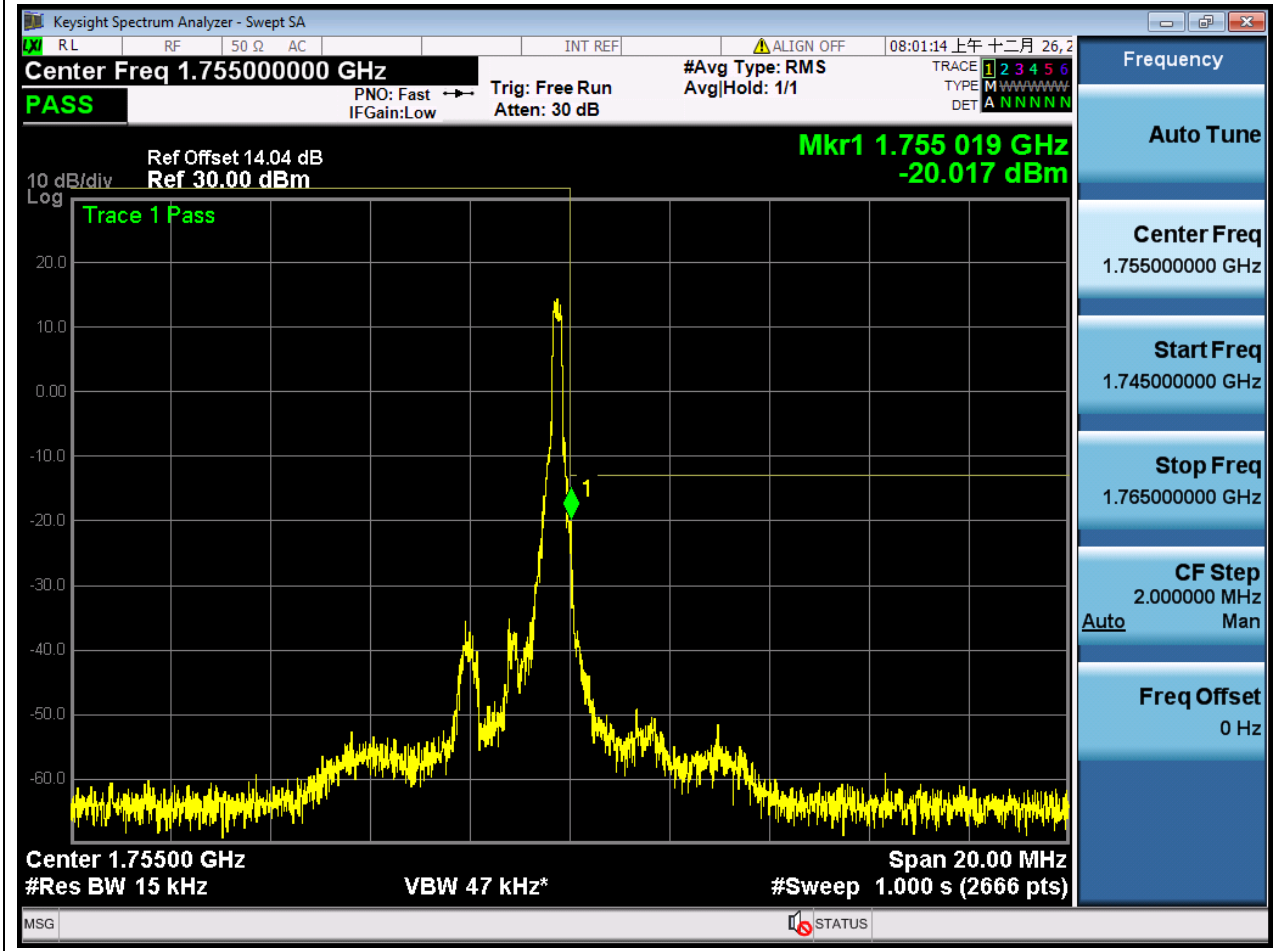
1.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.124 | -42.33 | Pass | 2666 |



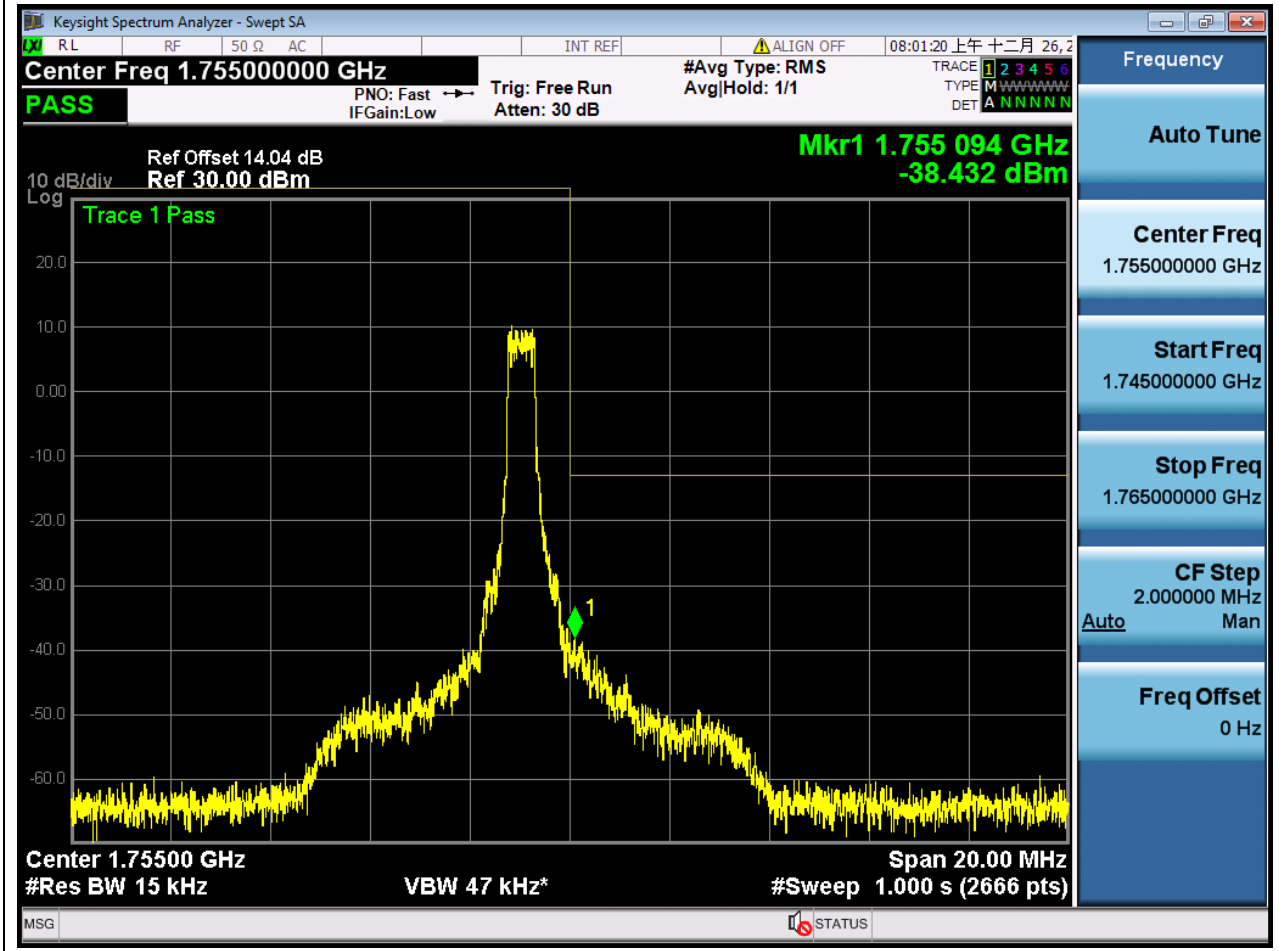
1.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.019 | -20.02 | Pass | 2666 |



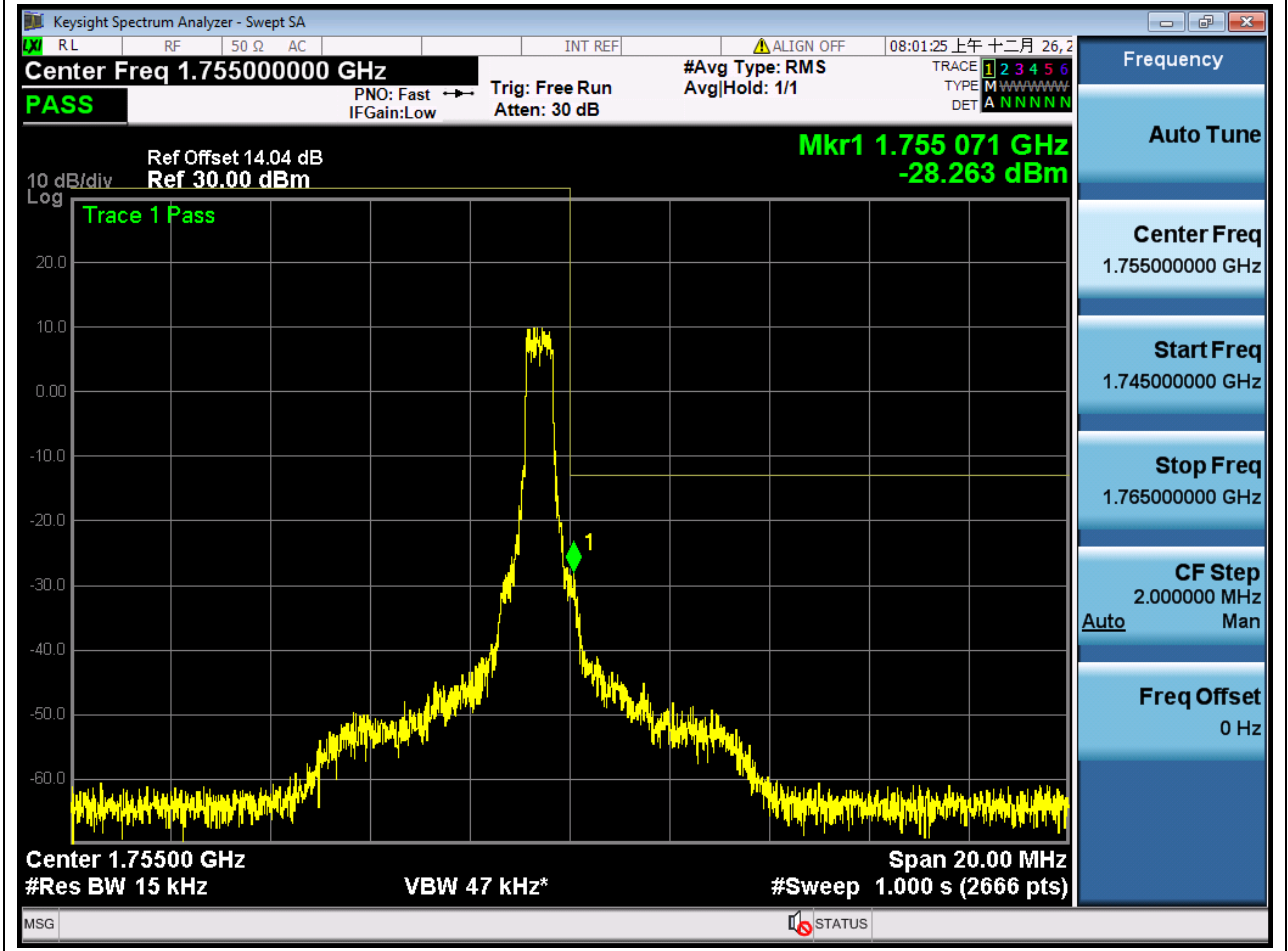
1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.094 | -38.43 | Pass | 2666 |



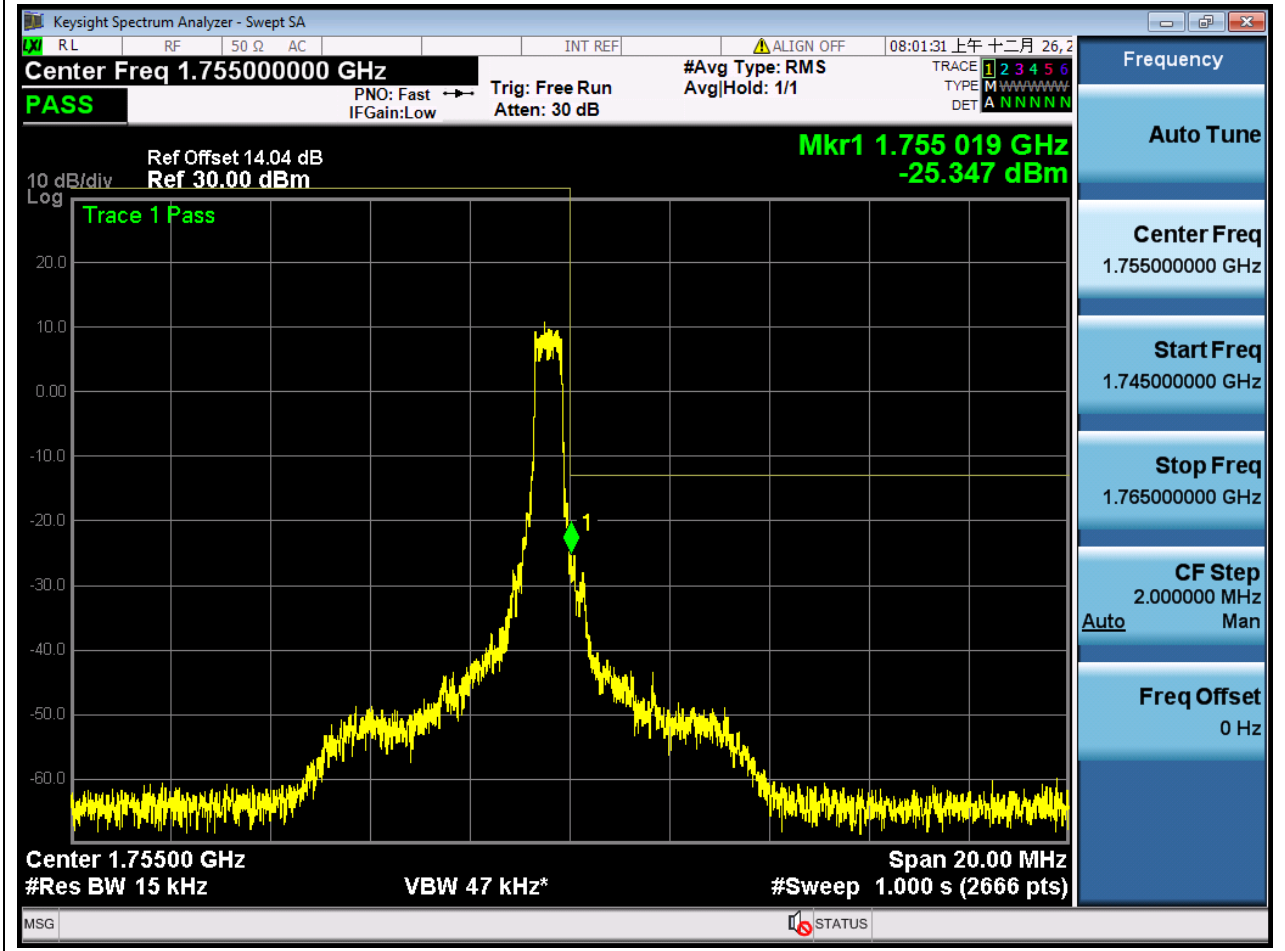
1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.071 | -28.26 | Pass | 2666 |



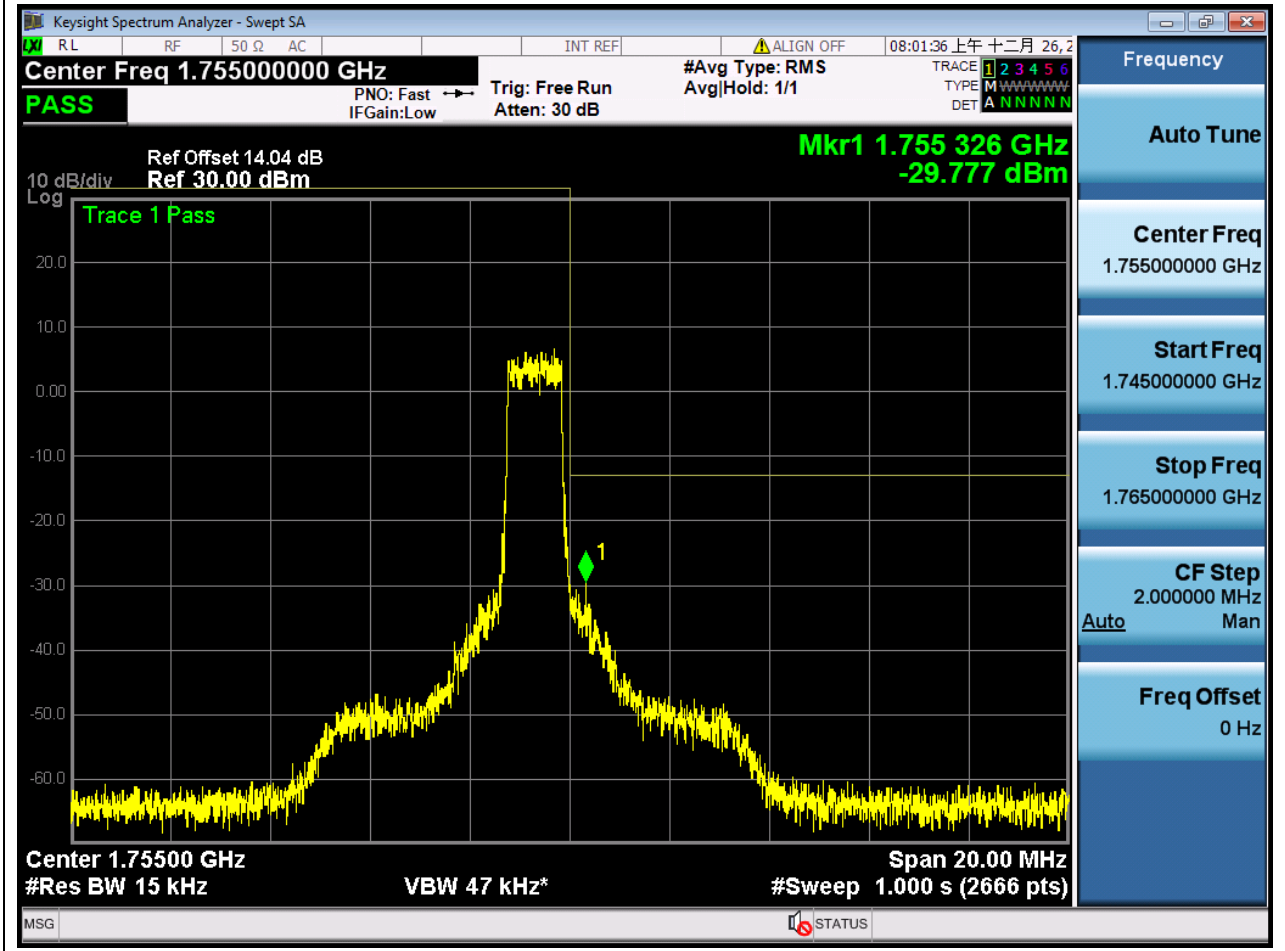
1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.019 | -25.35 | Pass | 2666 |



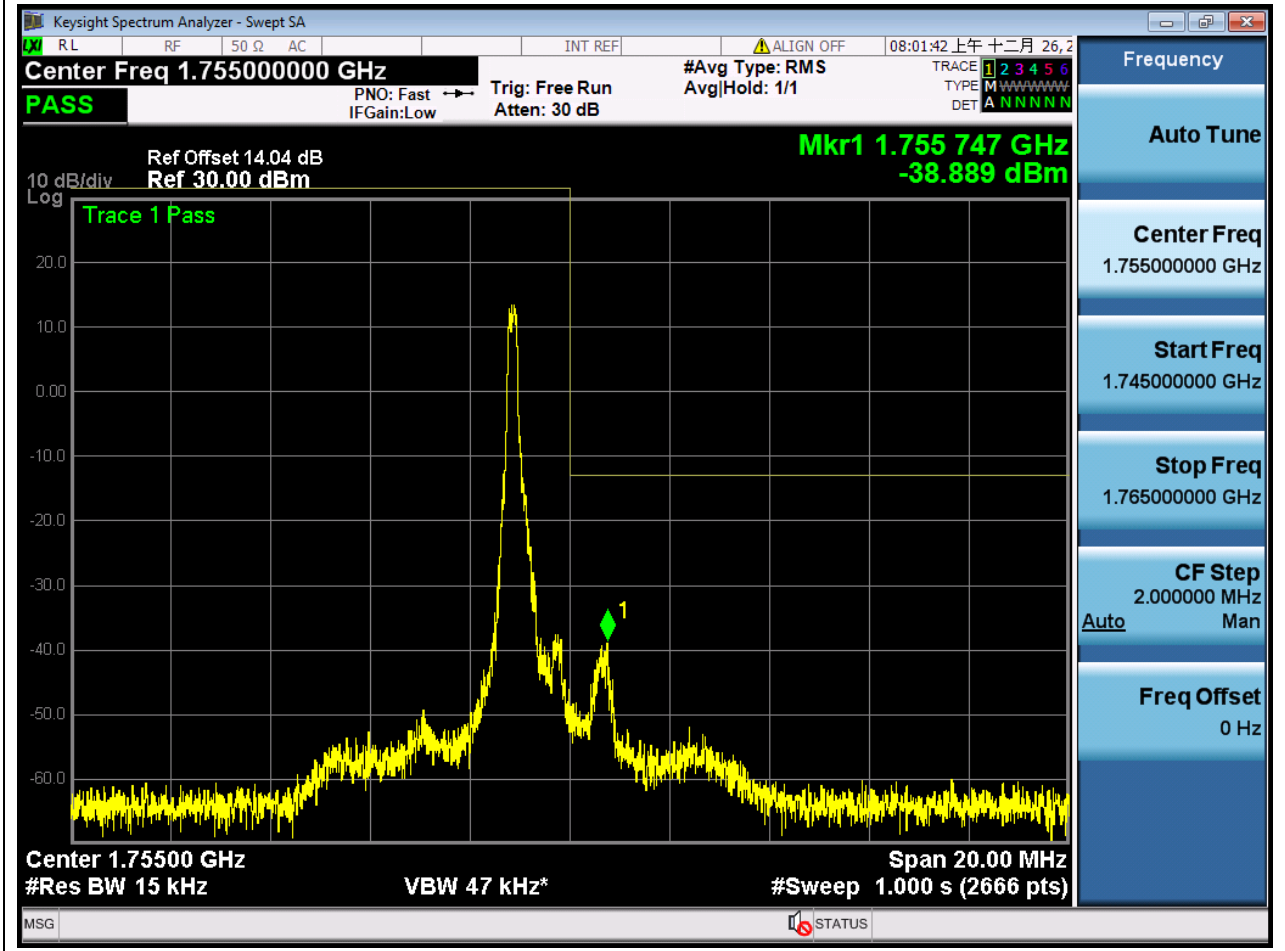
1.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.326 | -29.78 | Pass | 2666 |



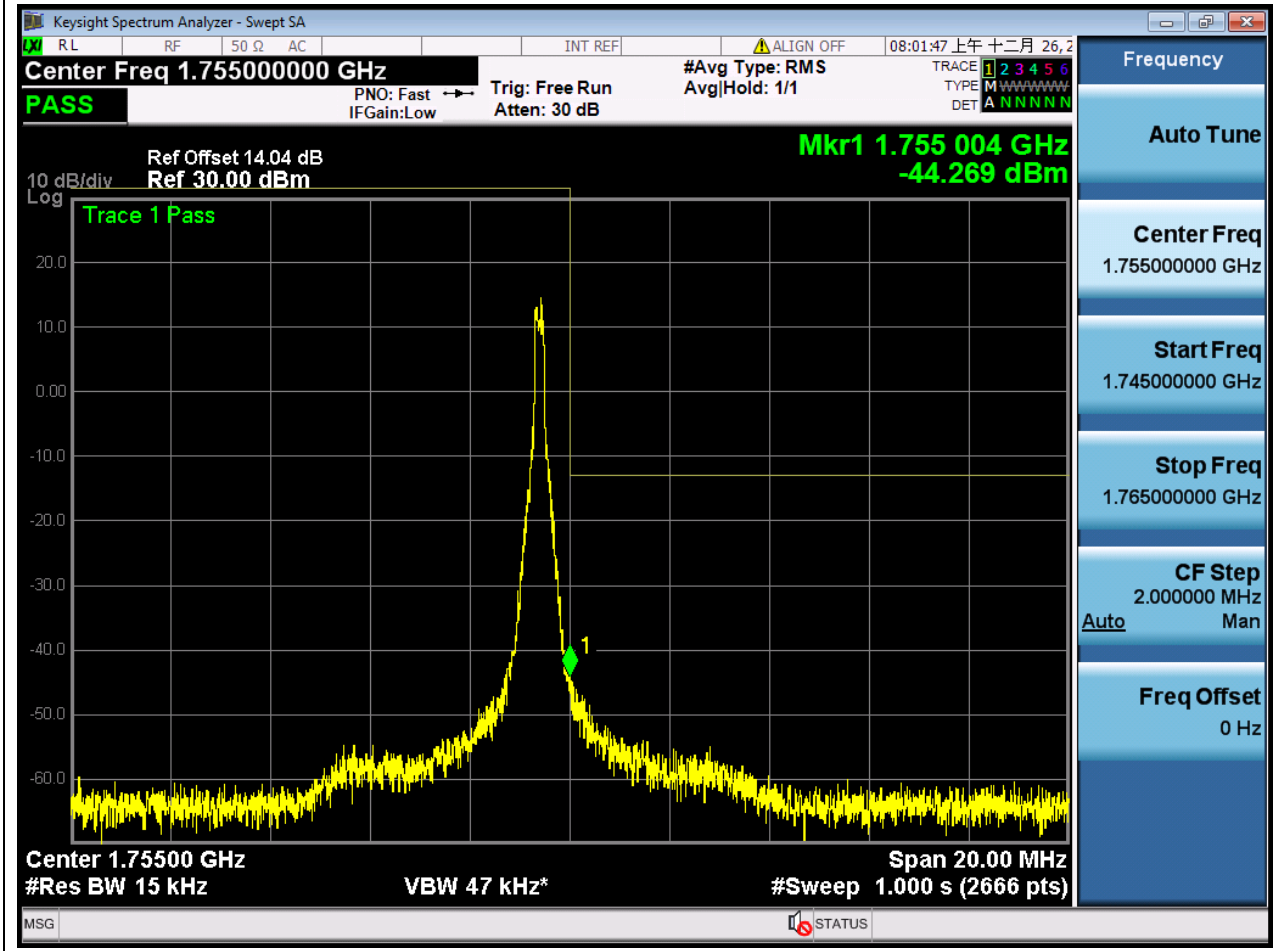
1.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.747 | -38.89 | Pass | 2666 |



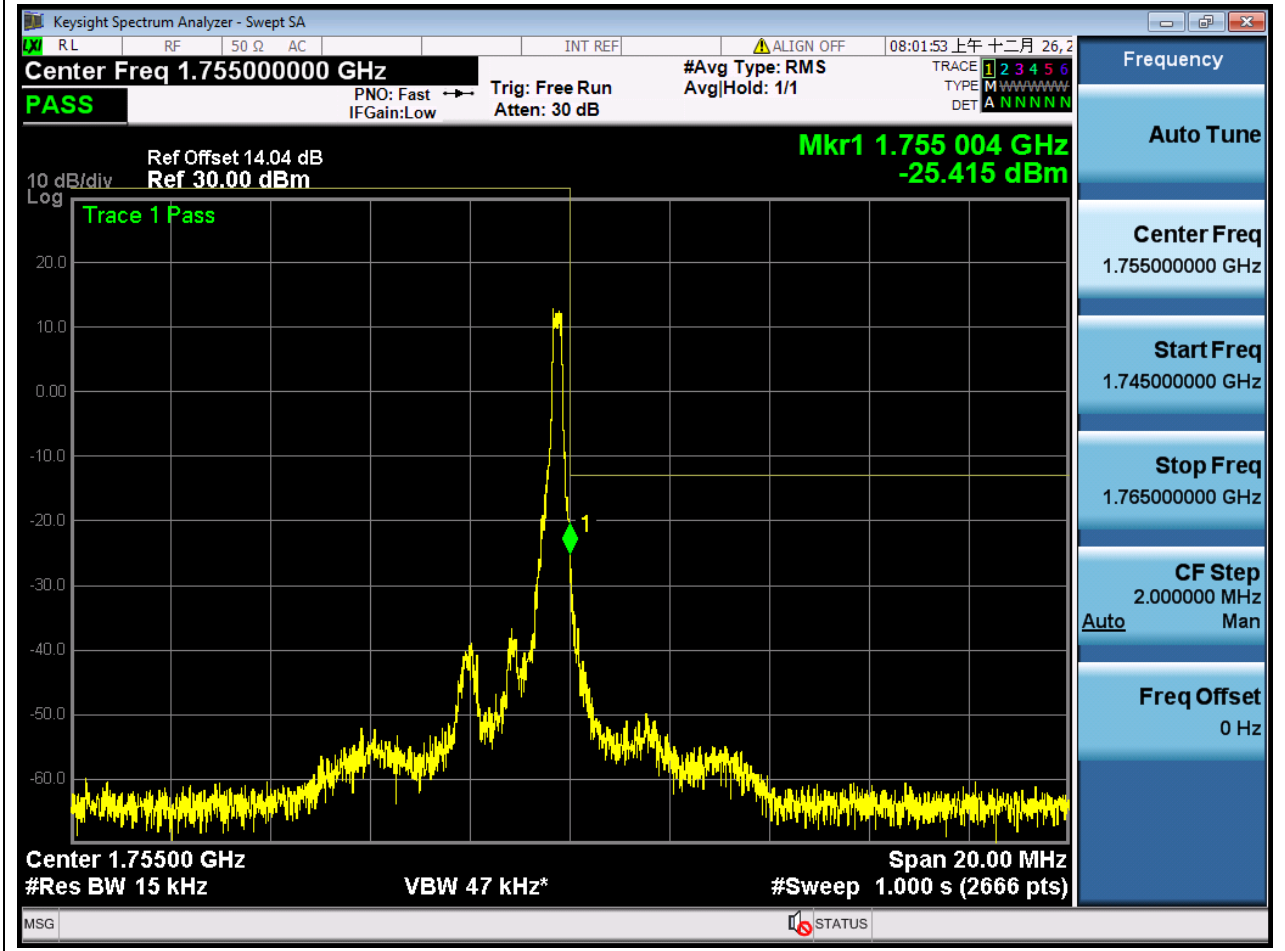
1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.004 | -44.27 | Pass | 2666 |



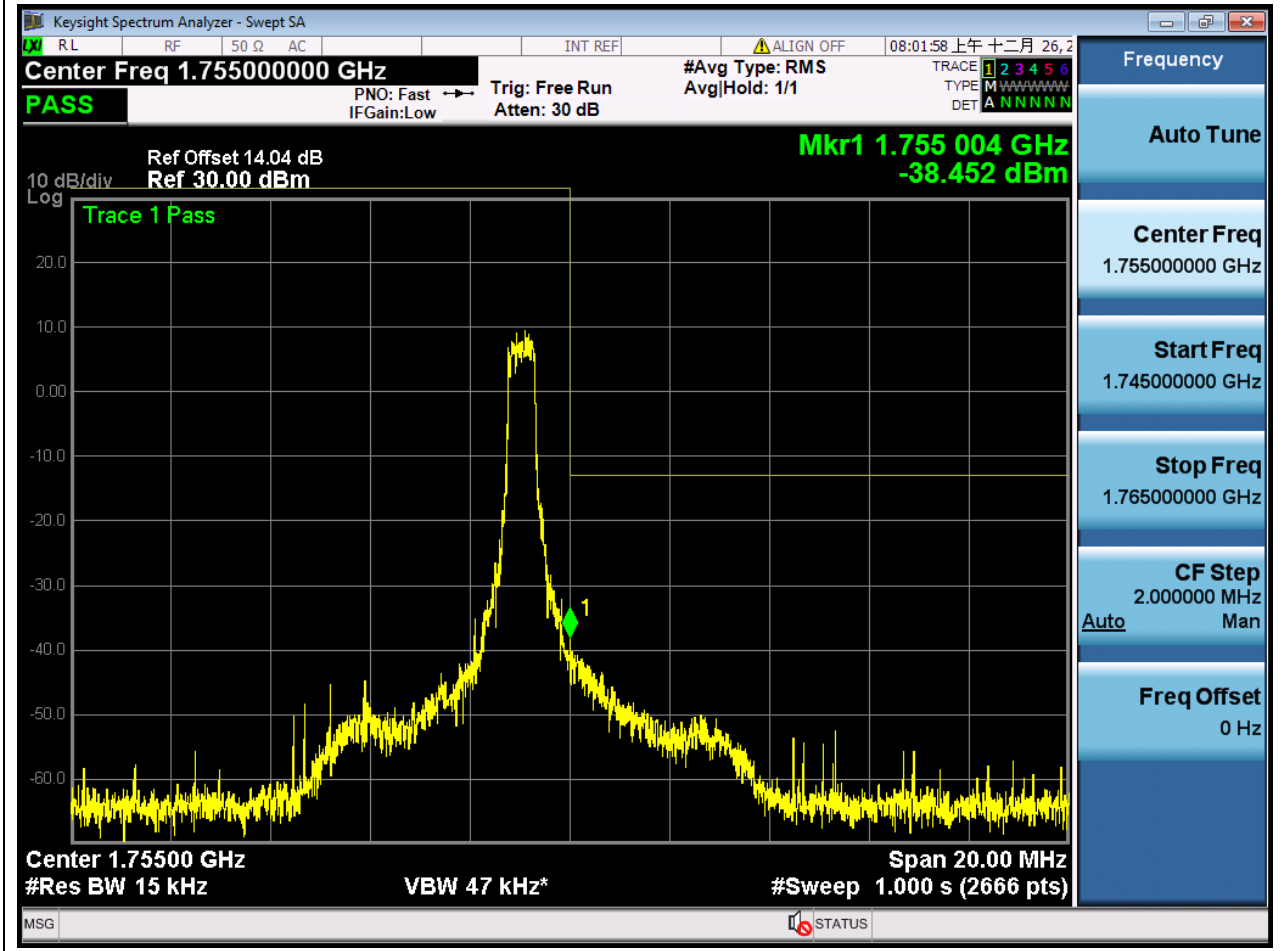
1.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.004 | -25.42 | Pass | 2666 |



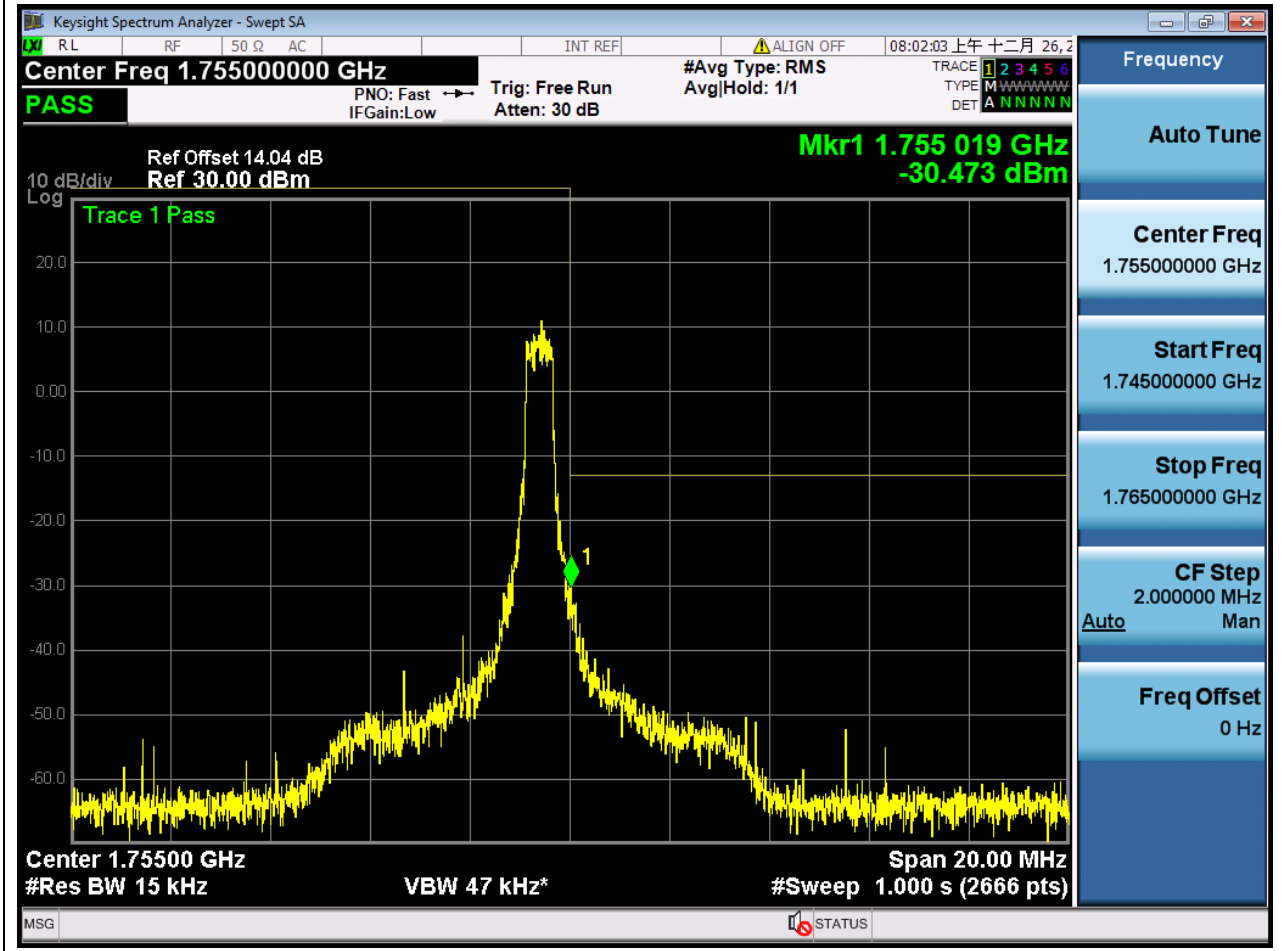
1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.004 | -38.45 | Pass | 2666 |



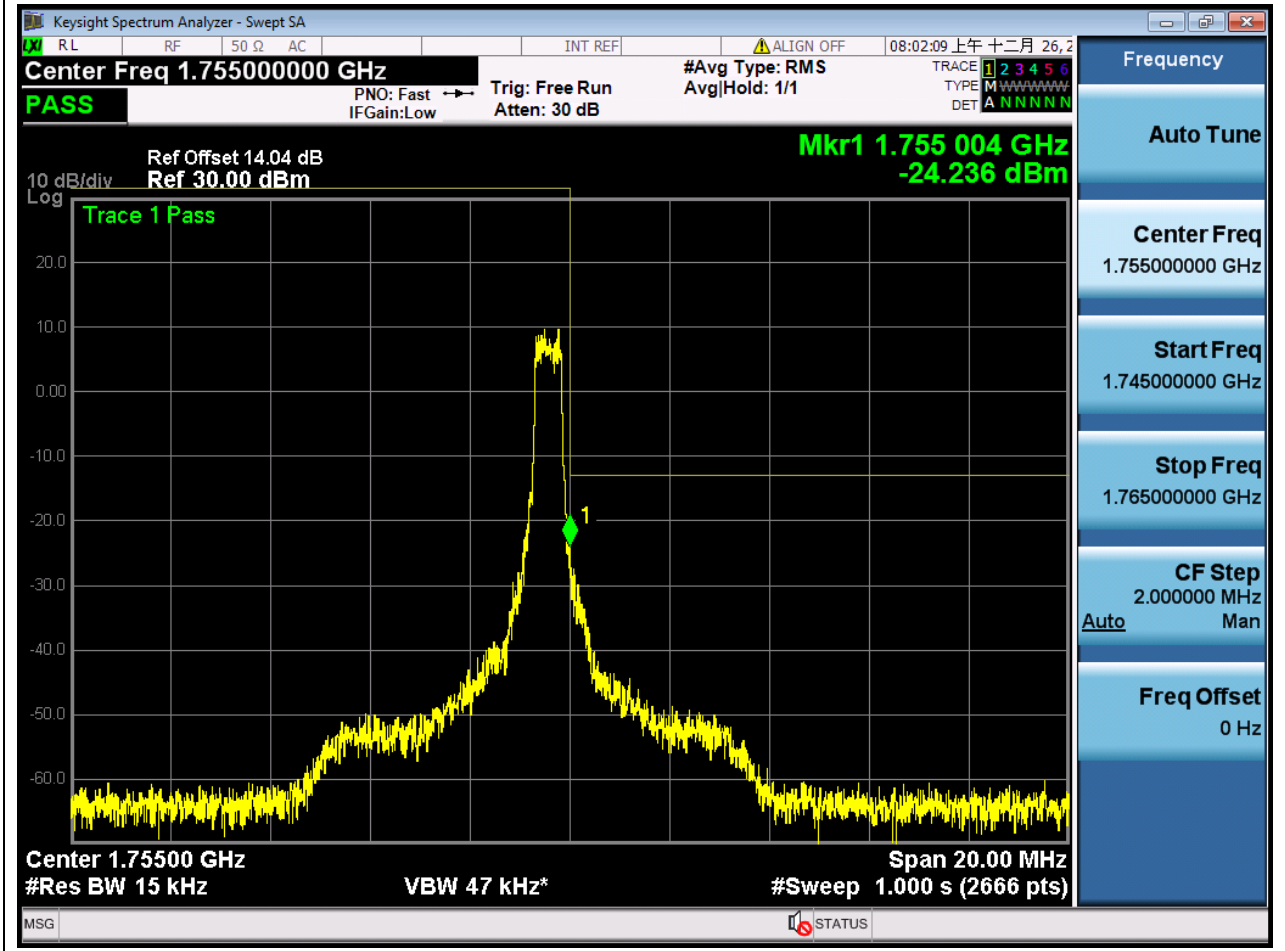
1.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.019 | -30.47 | Pass | 2666 |



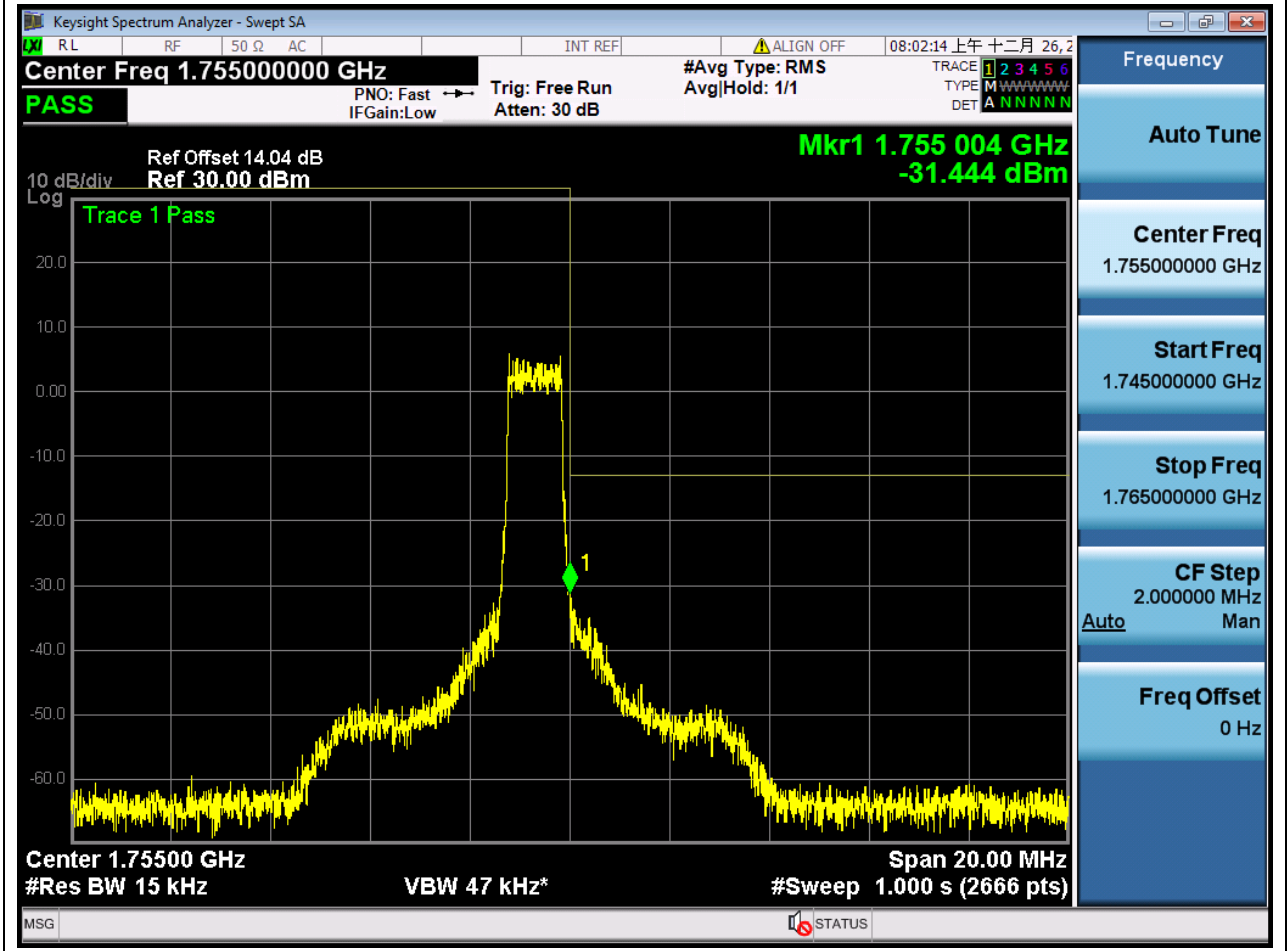
1.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.004 | -24.24 | Pass | 2666 |



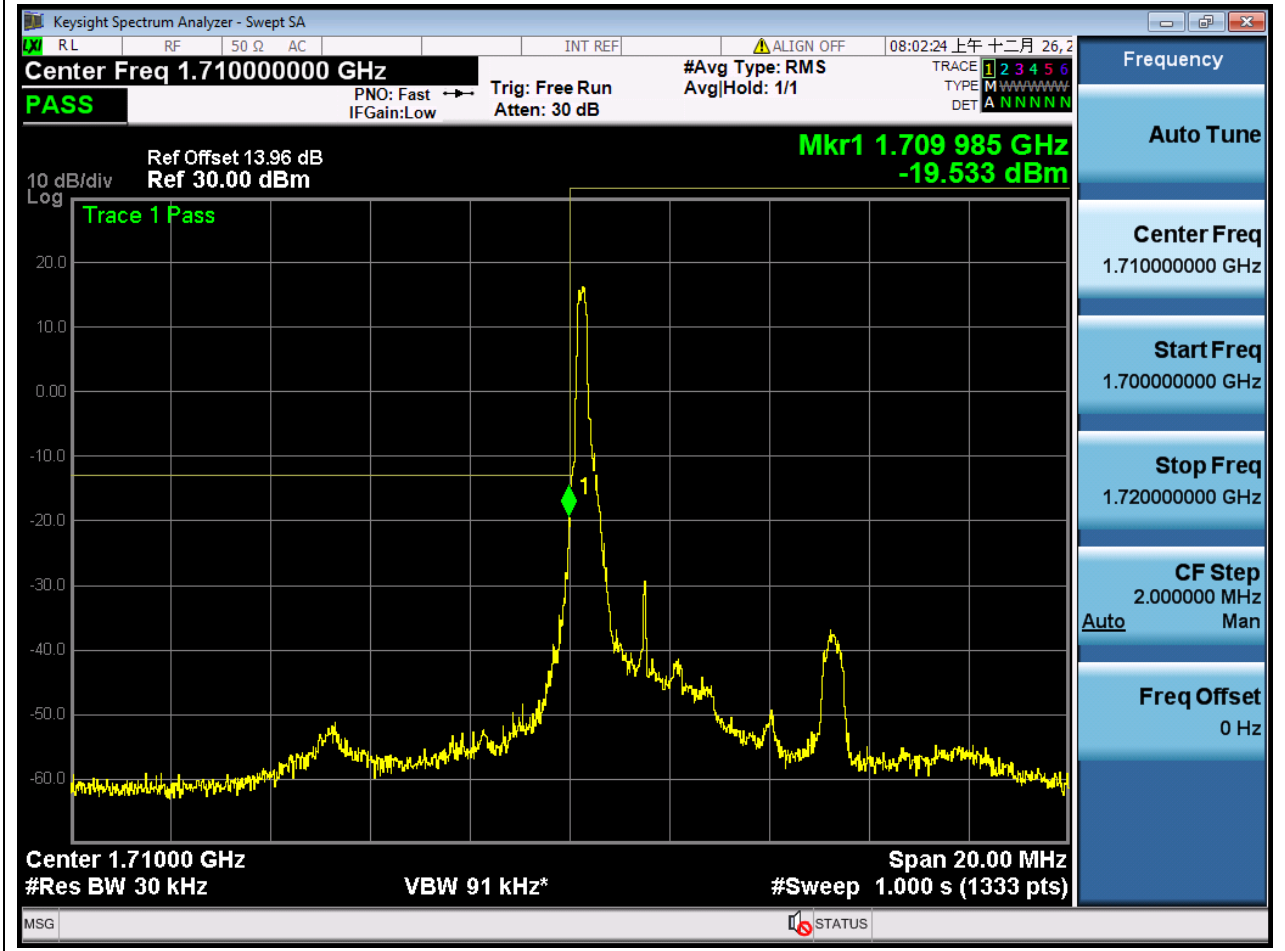
1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.015 | RMS | 1755.004 | -31.44 | Pass | 2666 |



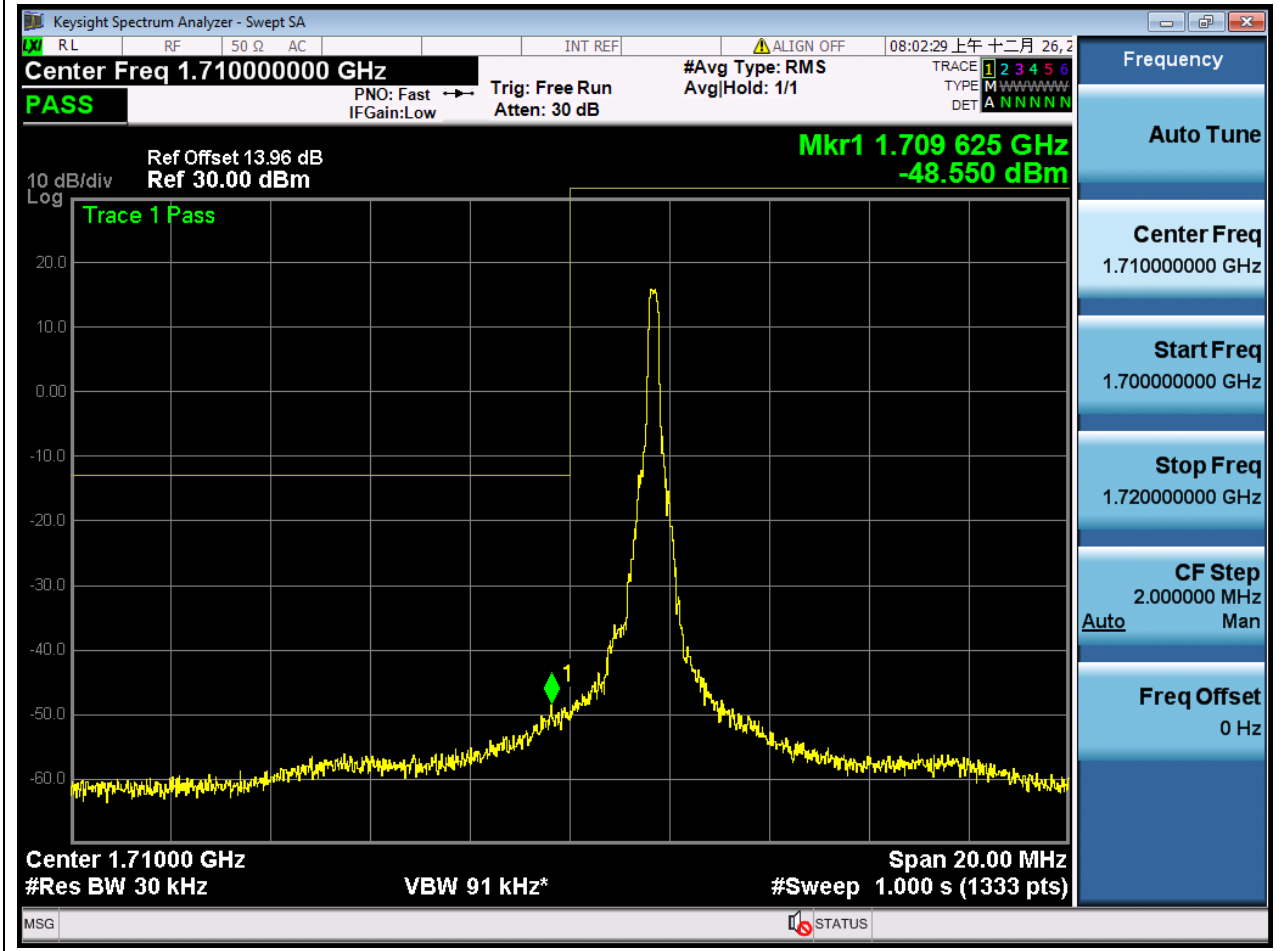
1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1709.985 | -19.53 | Pass | 1333 |



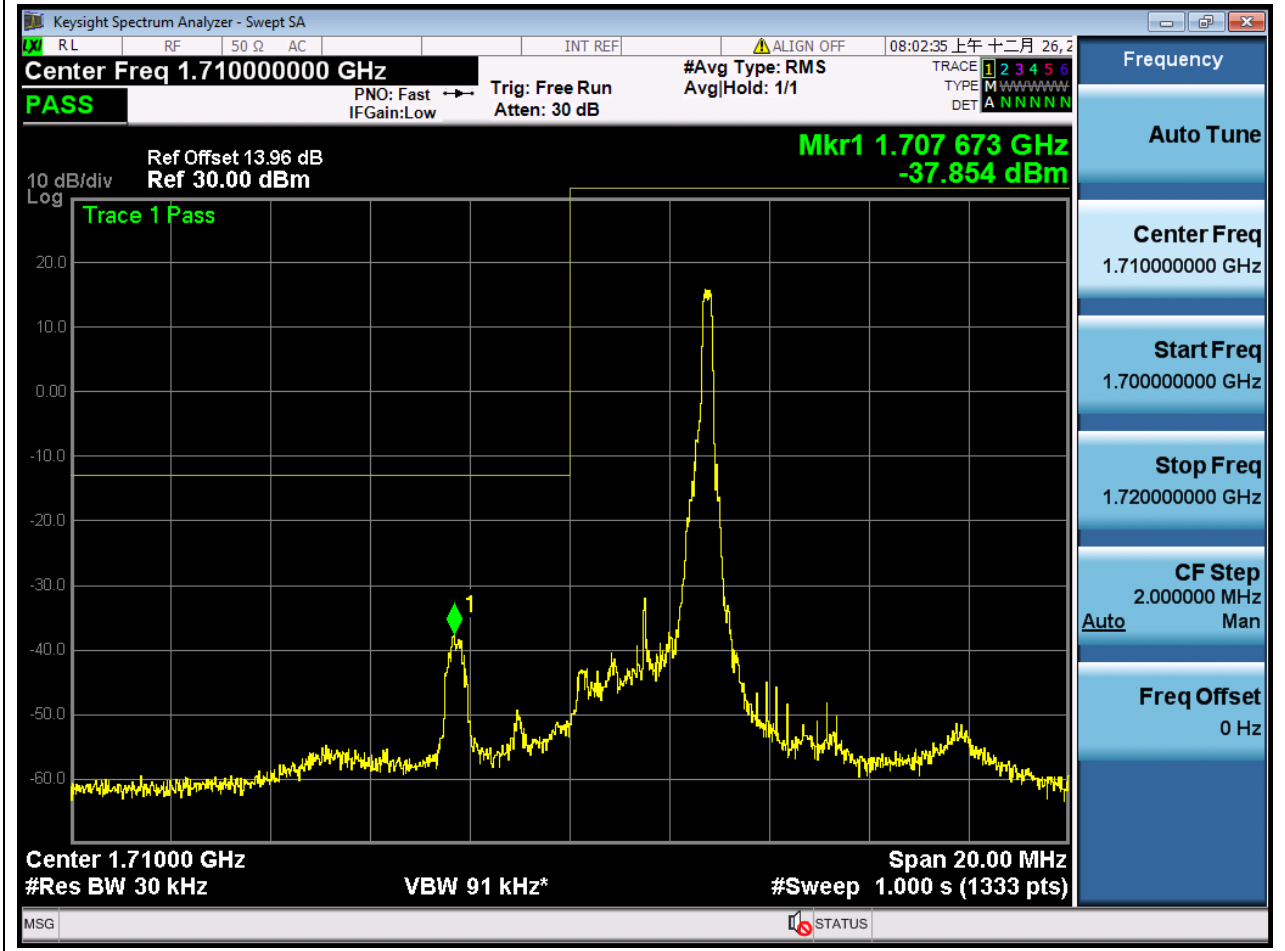
1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1709.625 | -48.55 | Pass | 1333 |



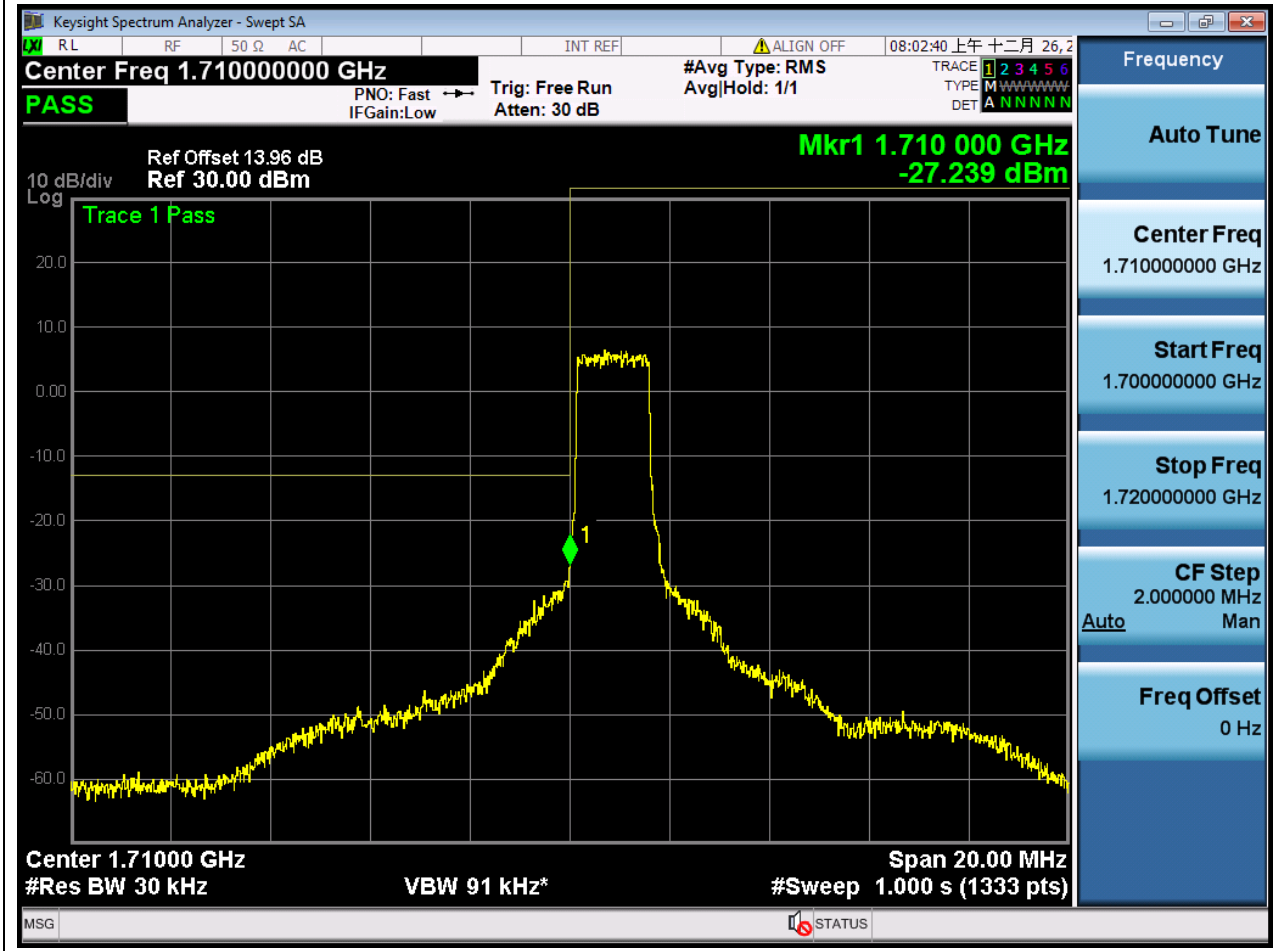
1.31. LTE Band Edge(NTNV)(Subtest:31, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1707.673 | -37.85 | Pass | 1333 |



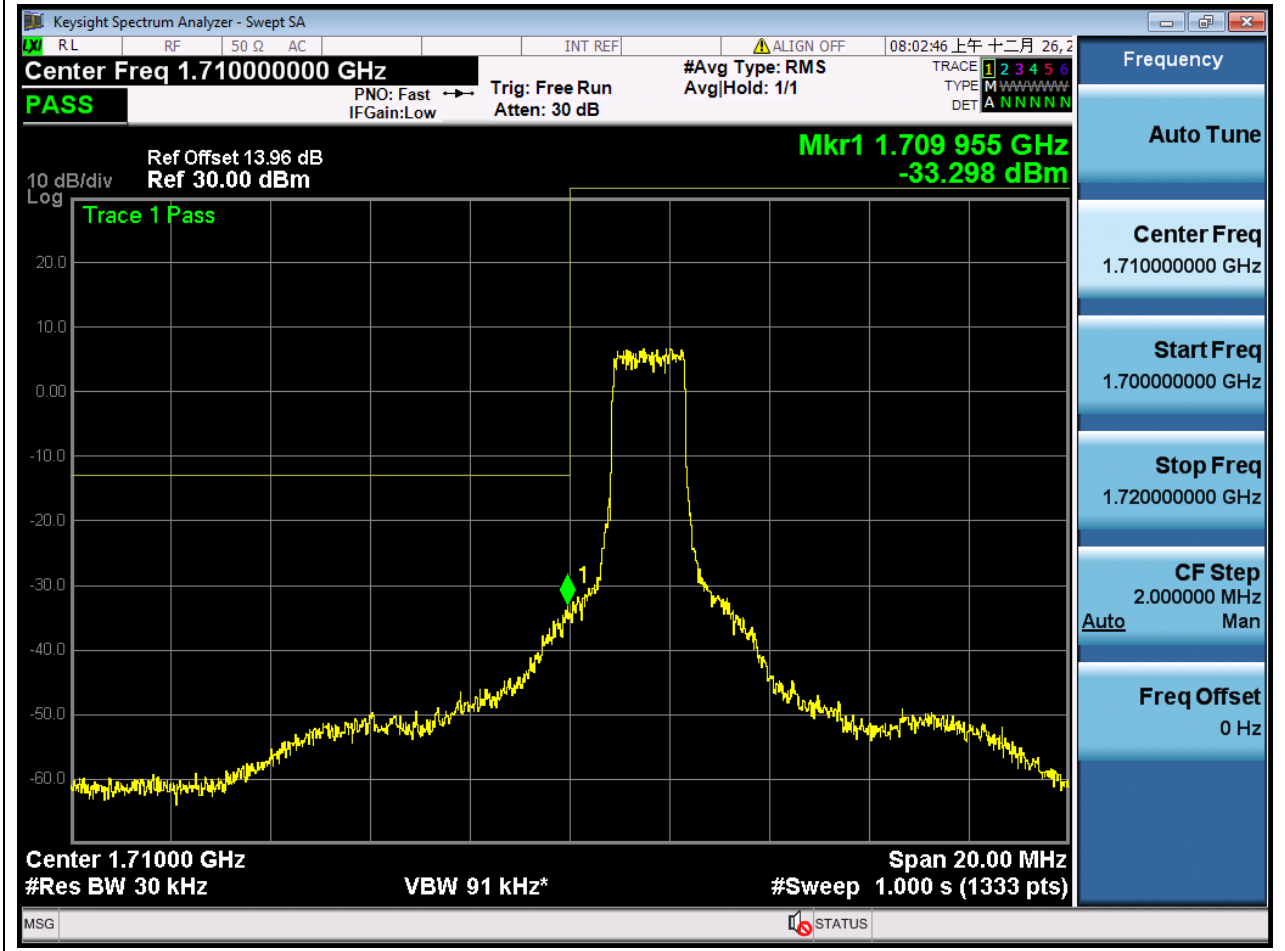
1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1710 | -27.24 | Pass | 1333 |



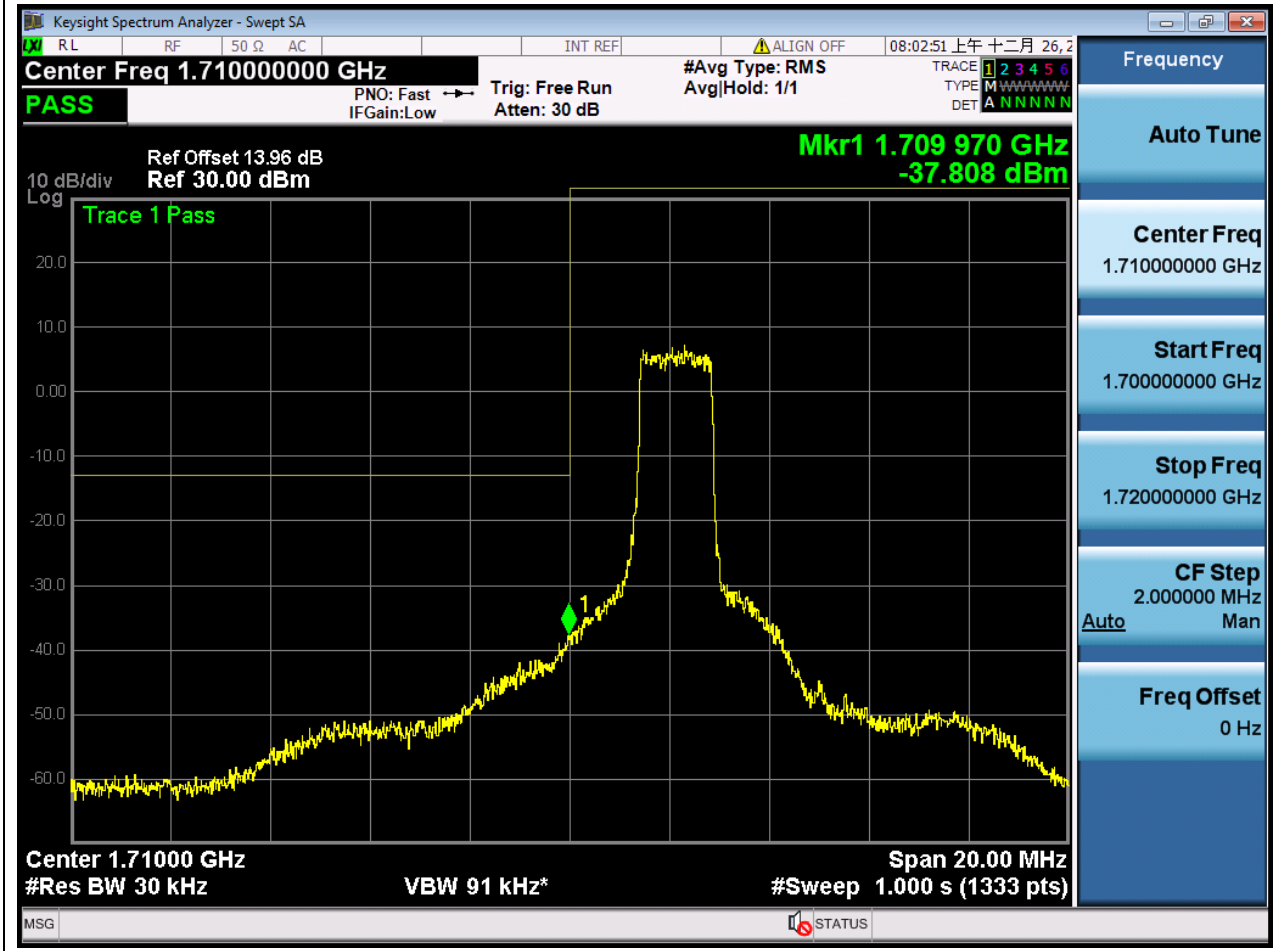
1.33. LTE Band Edge(NTNV)(Subtest:33, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1709.955 | -33.3 | Pass | 1333 |



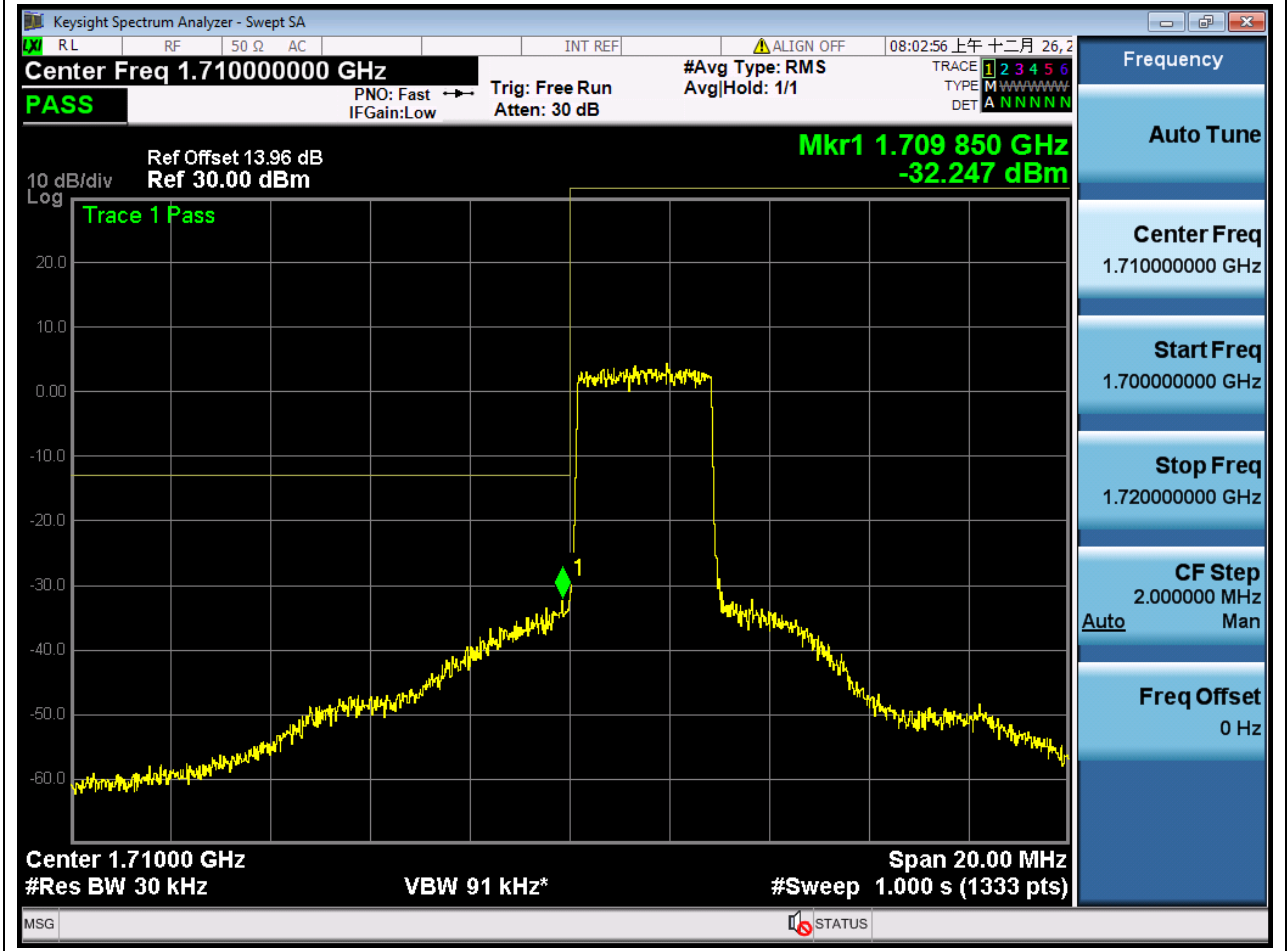
1.34. LTE Band Edge(NTNV)(Subtest:34, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1709.97 | -37.81 | Pass | 1333 |



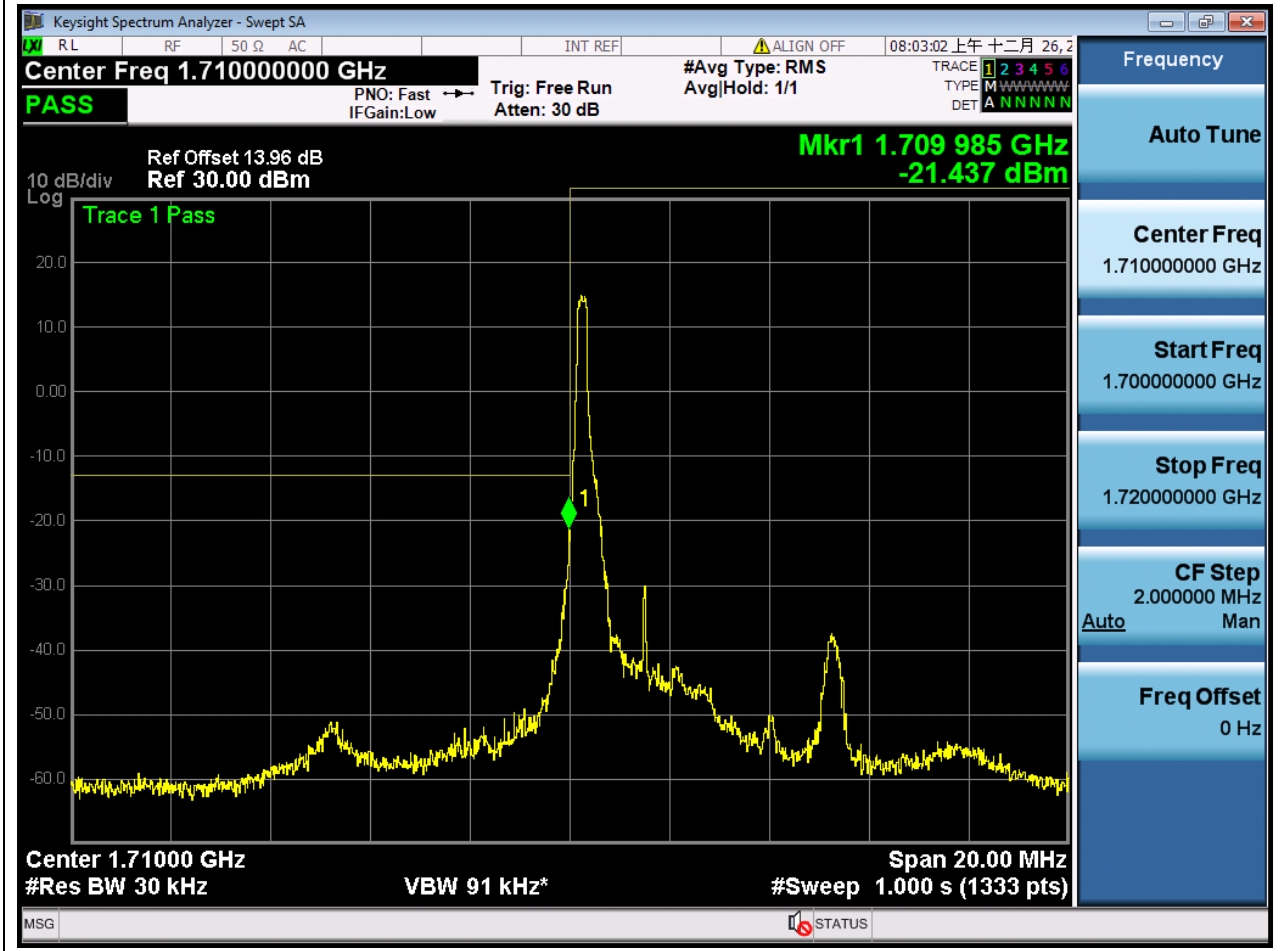
1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1709.85 | -32.25 | Pass | 1333 |



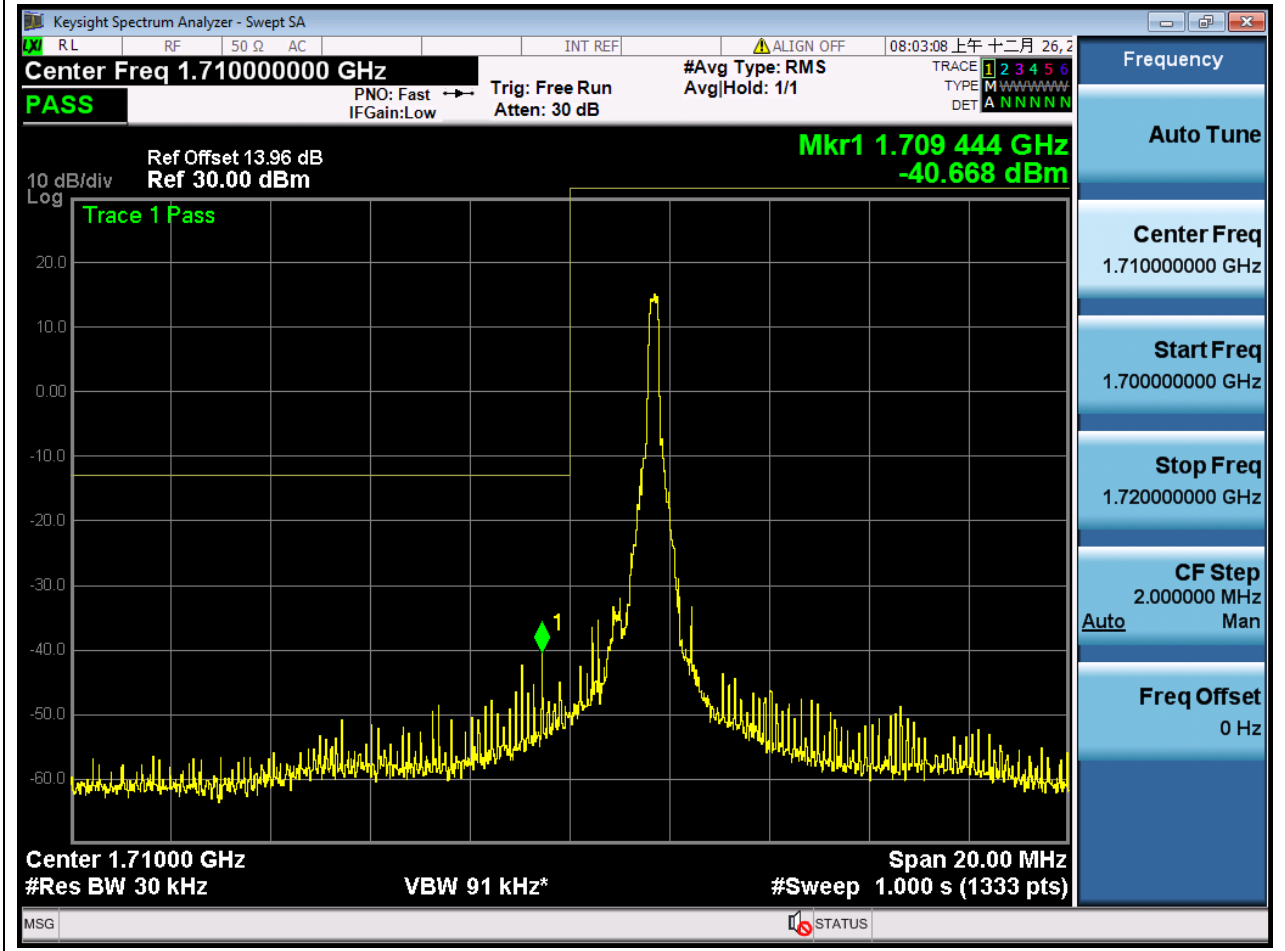
1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1709.985 | -21.44 | Pass | 1333 |



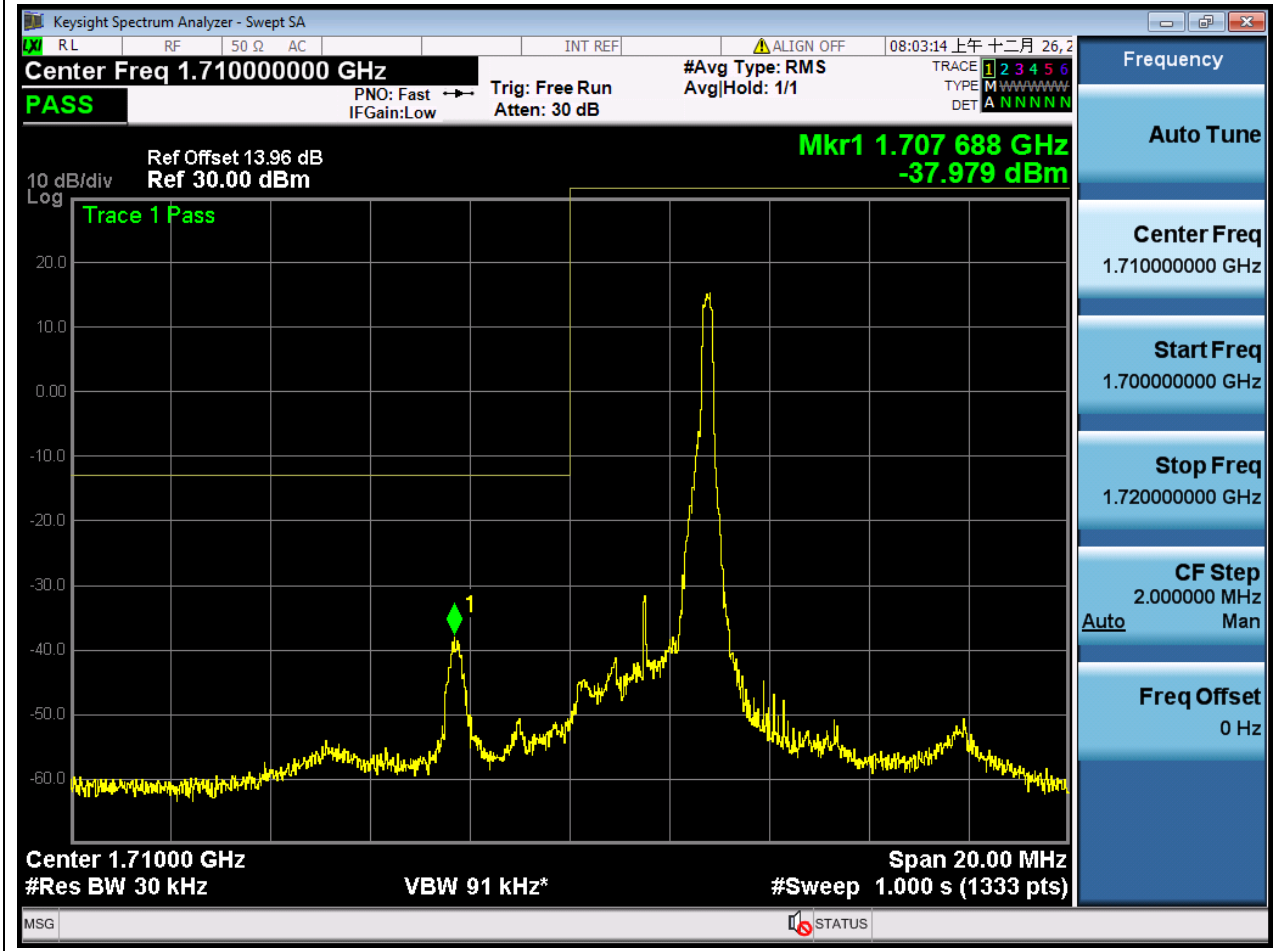
1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1709.444 | -40.67 | Pass | 1333 |



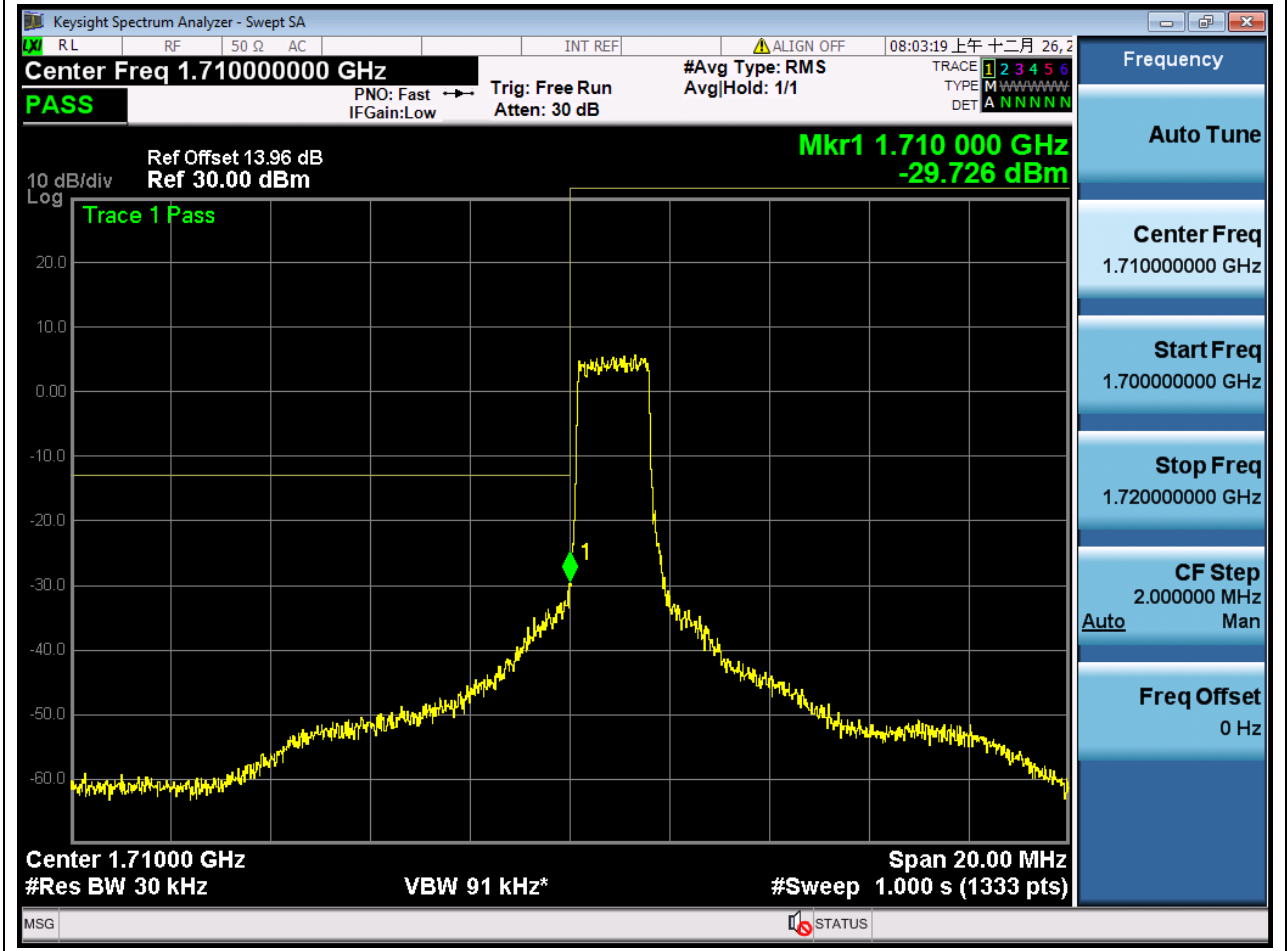
1.38. LTE Band Edge(NTNV)(Subtest:38, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1707.688 | -37.98 | Pass | 1333 |



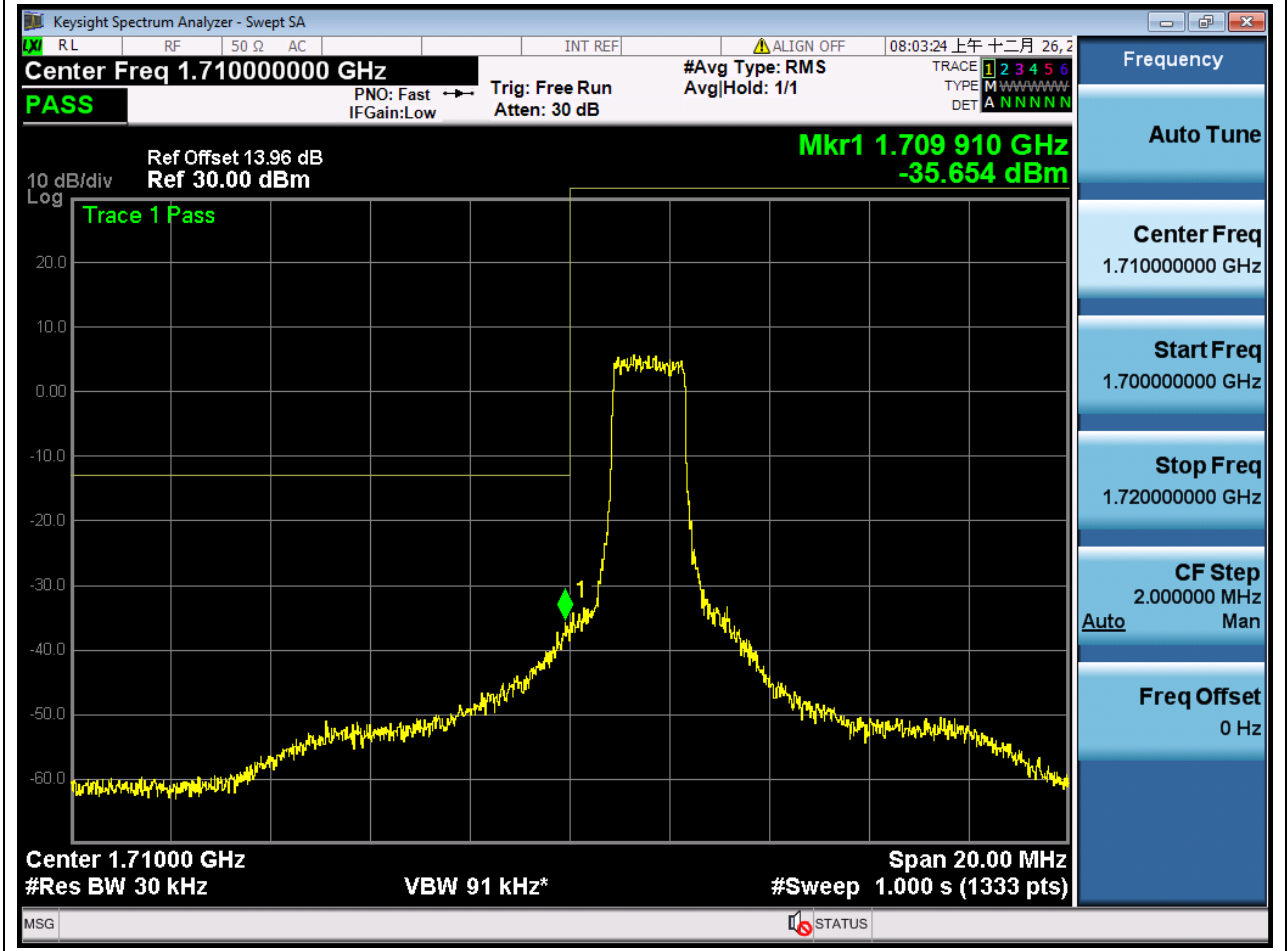
1.39. LTE Band Edge(NTNV)(Subtest:39, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1710 | -29.73 | Pass | 1333 |



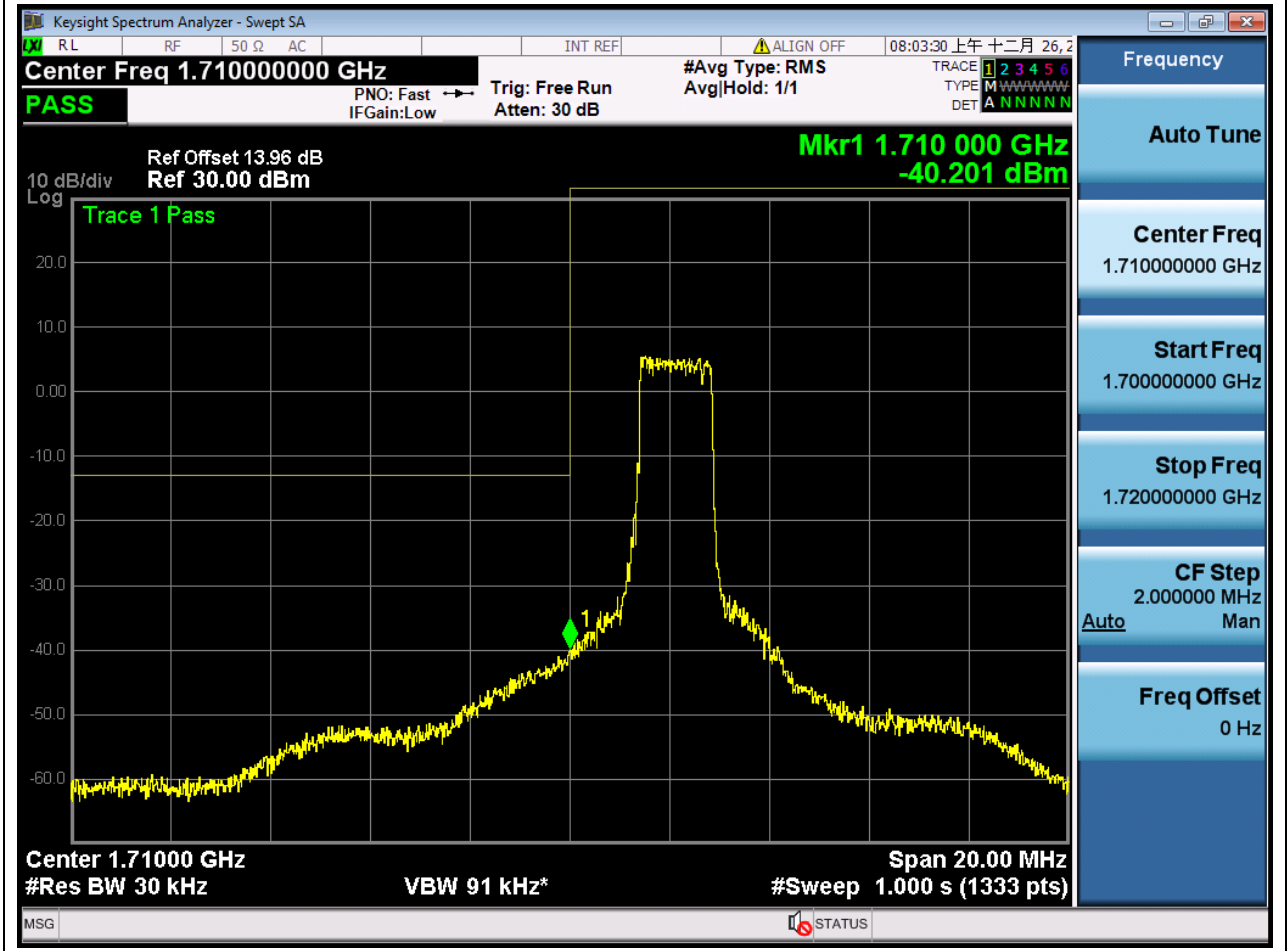
1.40. LTE Band Edge(NTNV)(Subtest:40, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1709.91 | -35.65 | Pass | 1333 |



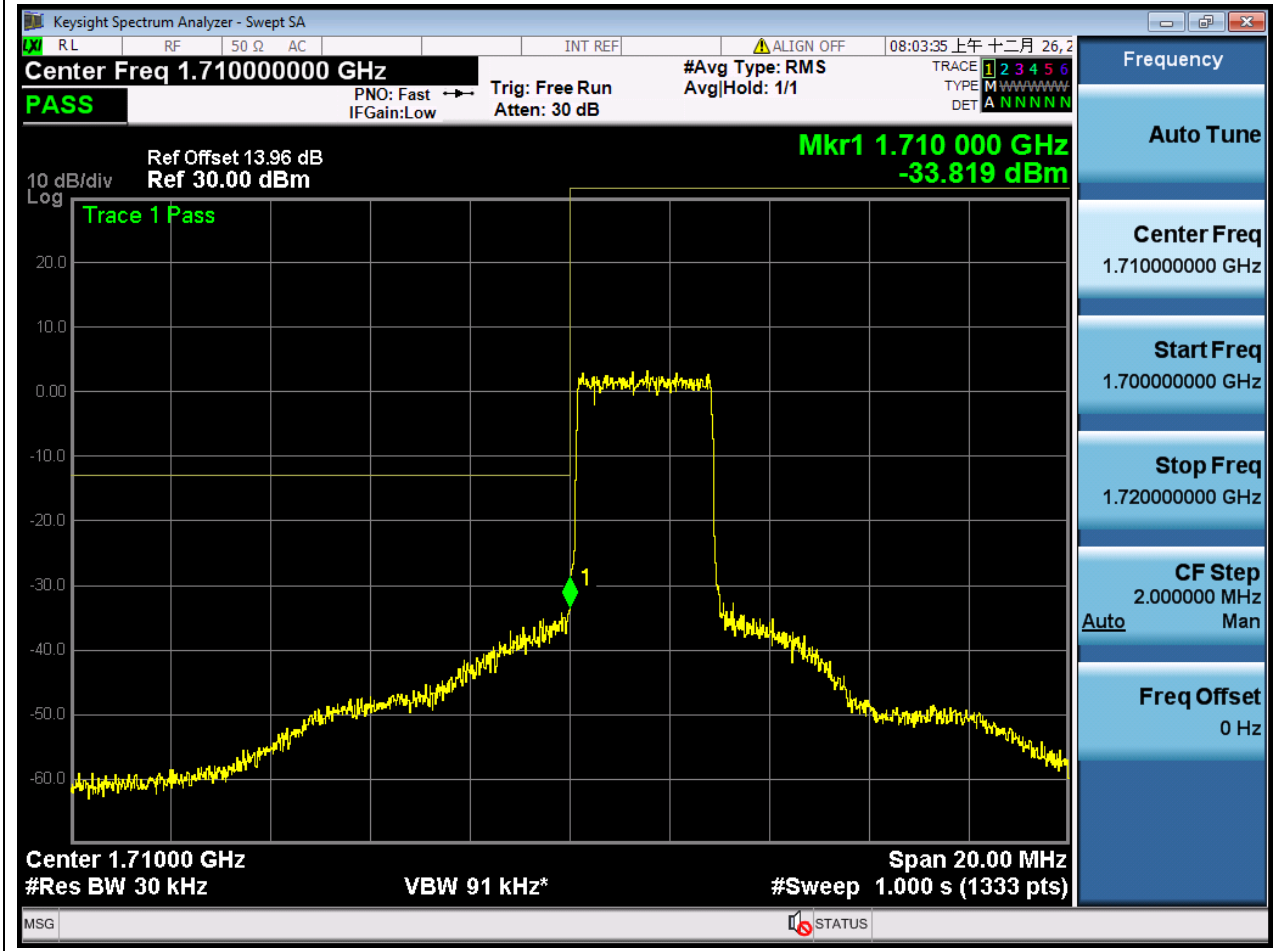
1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1710 | -40.2 | Pass | 1333 |



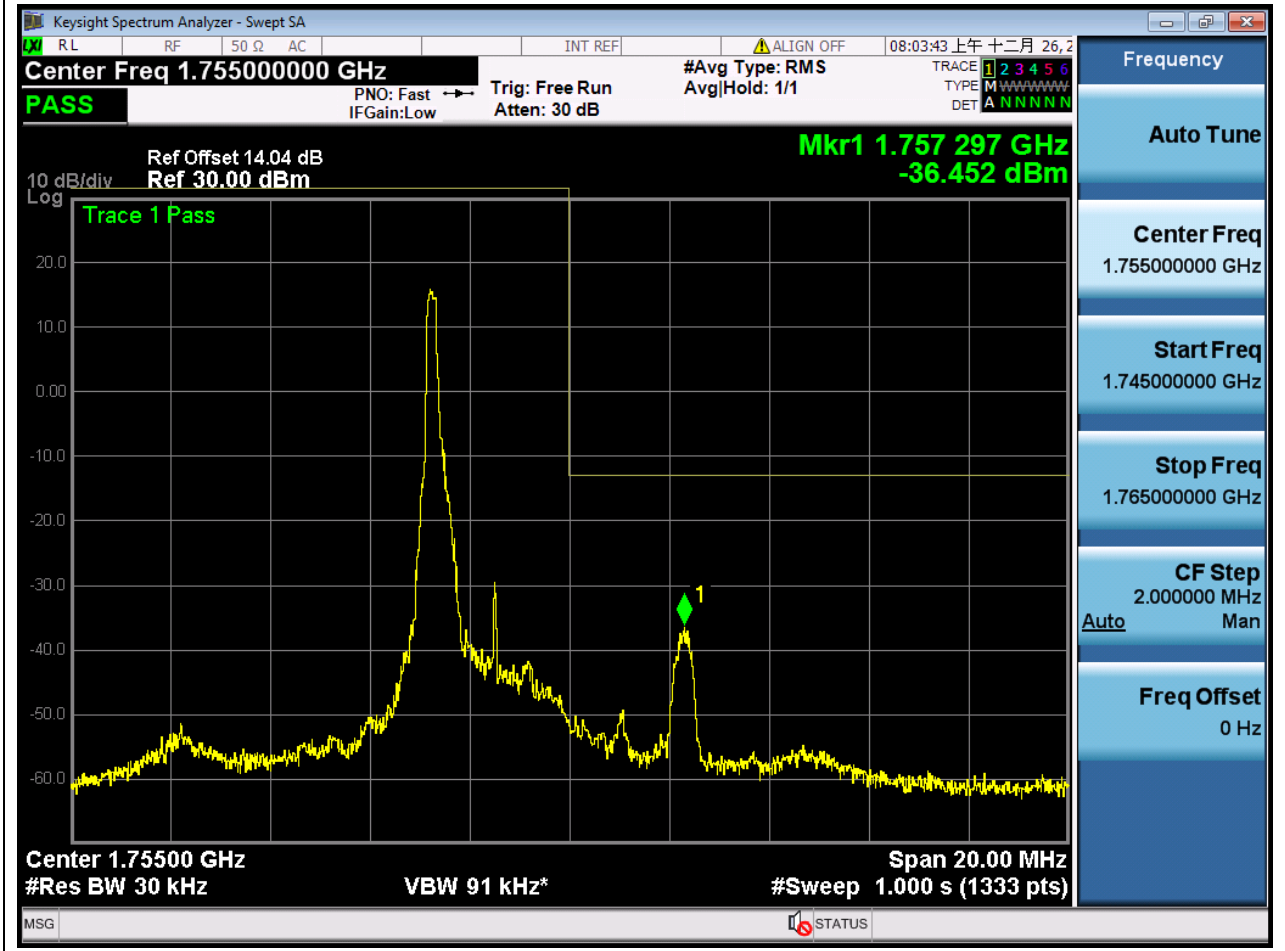
1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.03 | RMS | 1710 | -33.82 | Pass | 1333 |



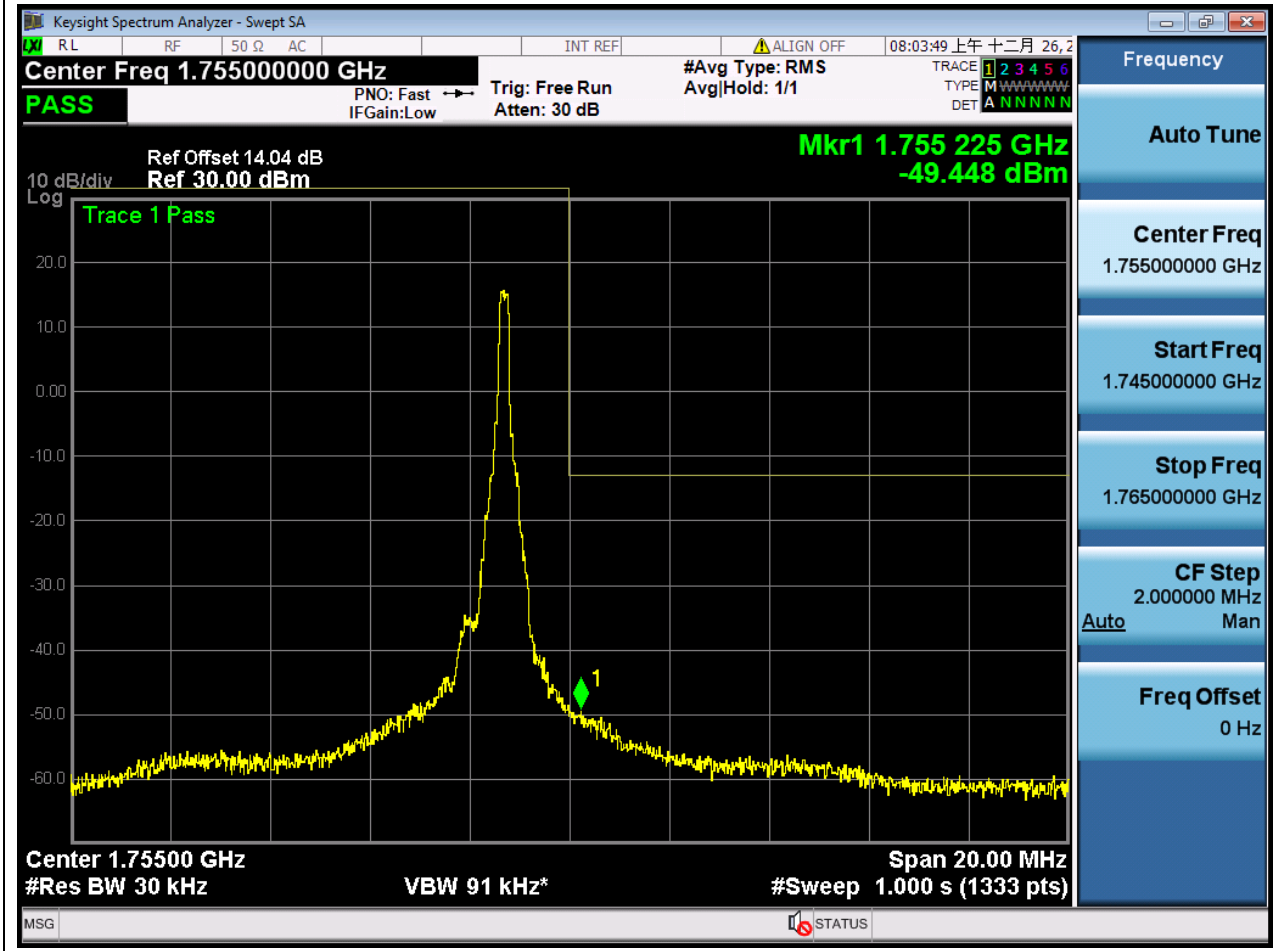
1.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1757.297 | -36.45 | Pass | 1333 |



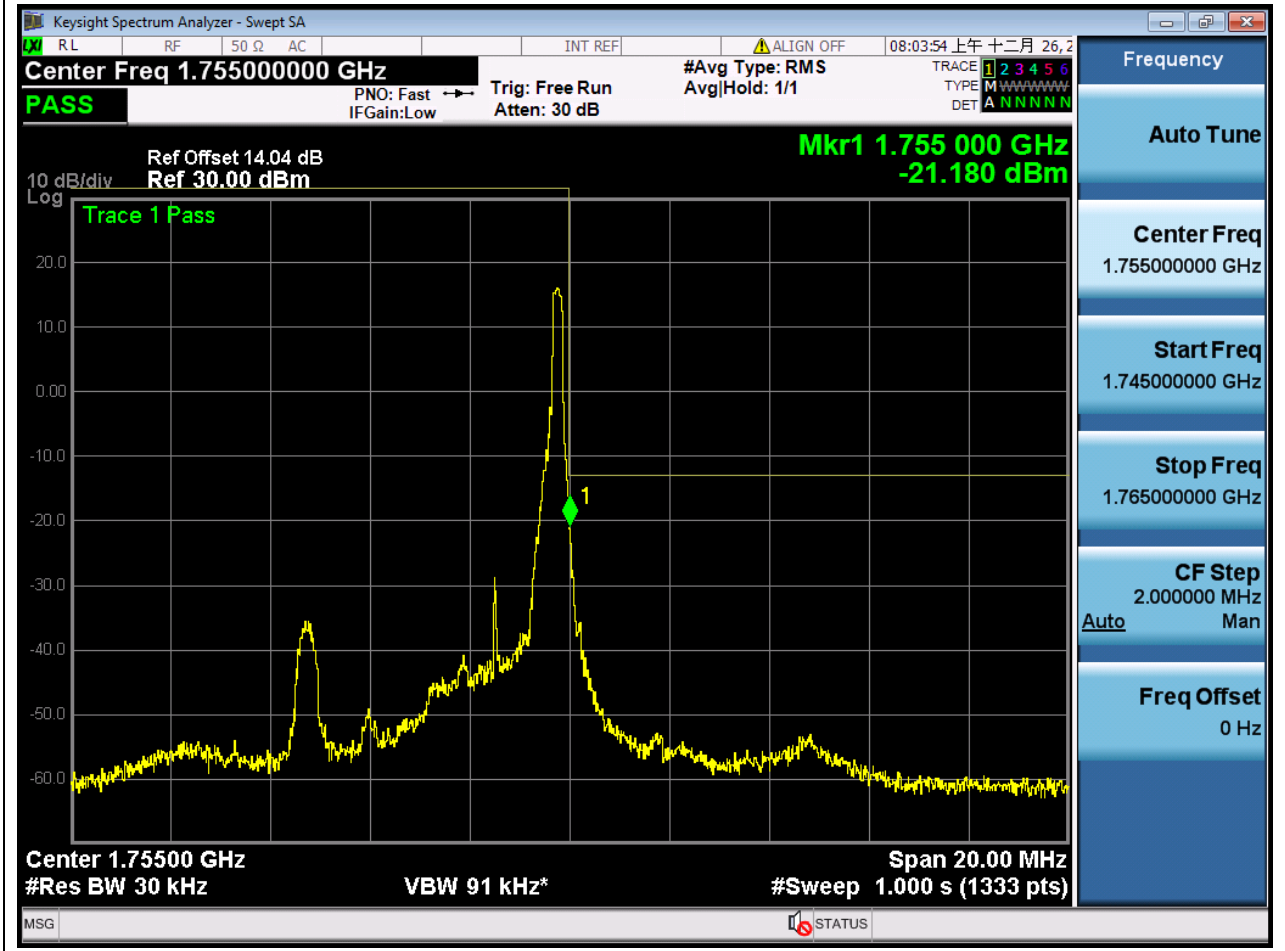
1.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755.225 | -49.45 | Pass | 1333 |



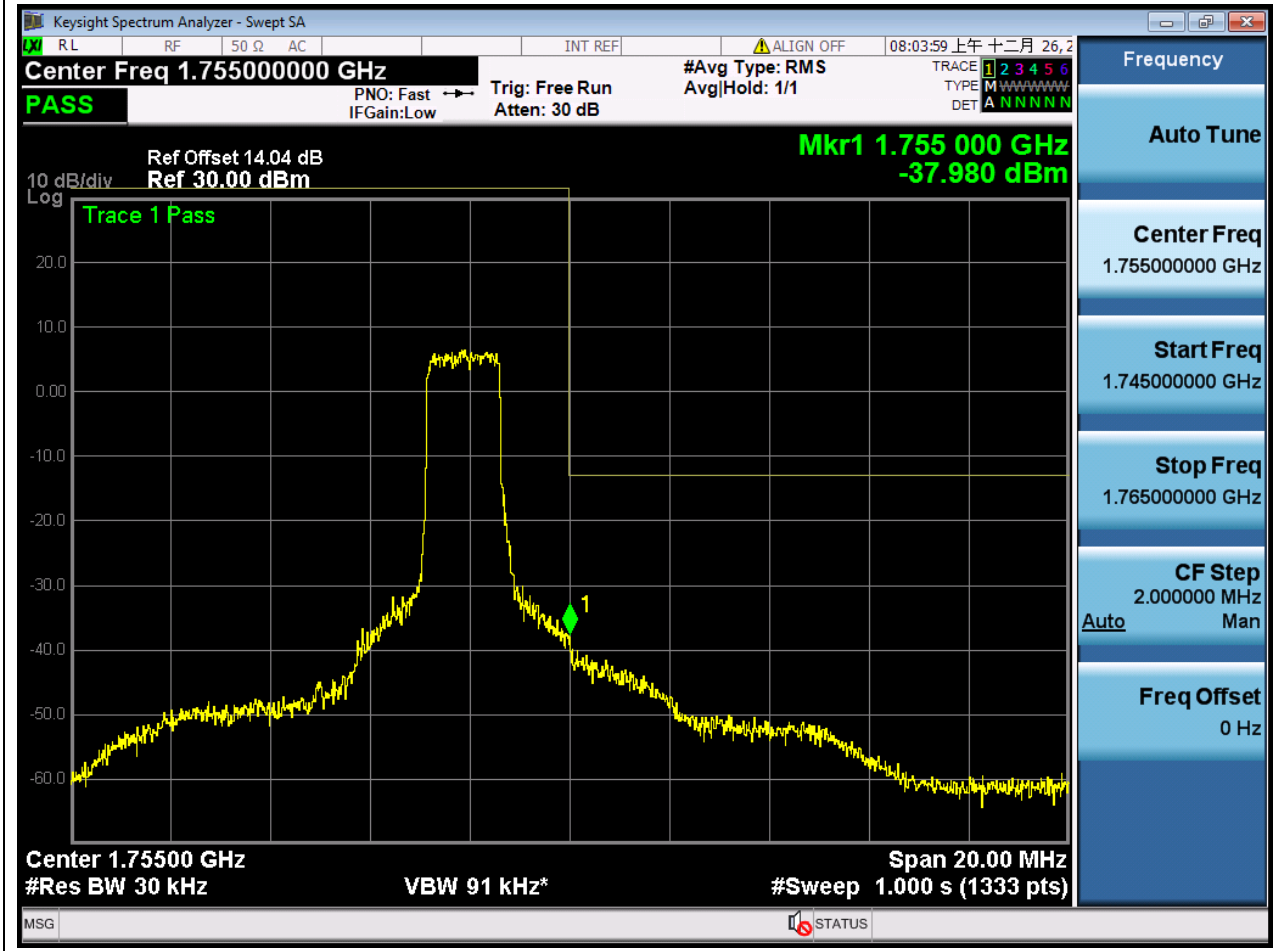
1.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755 | -21.18 | Pass | 1333 |



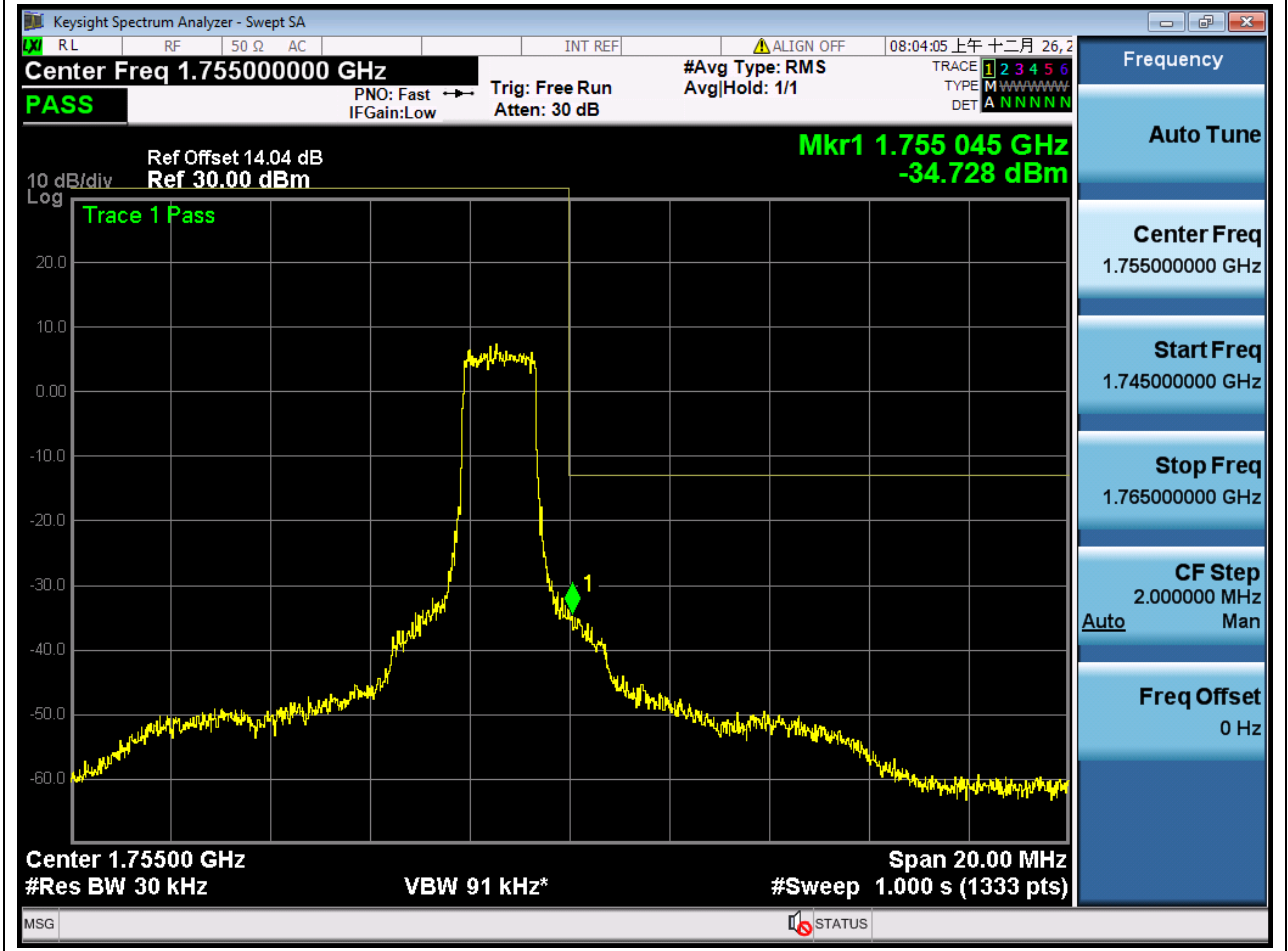
1.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755 | -37.98 | Pass | 1333 |



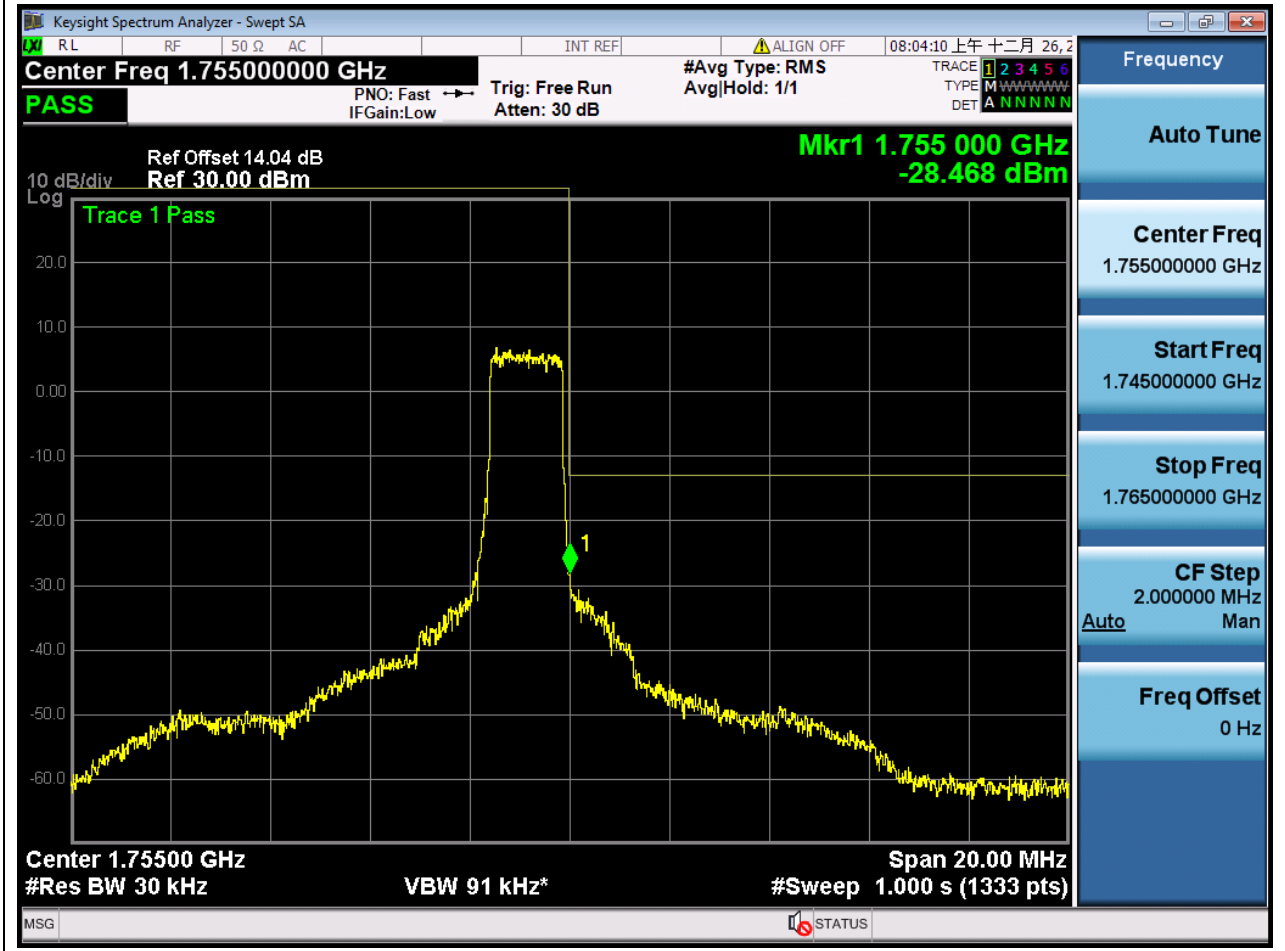
1.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755.045 | -34.73 | Pass | 1333 |



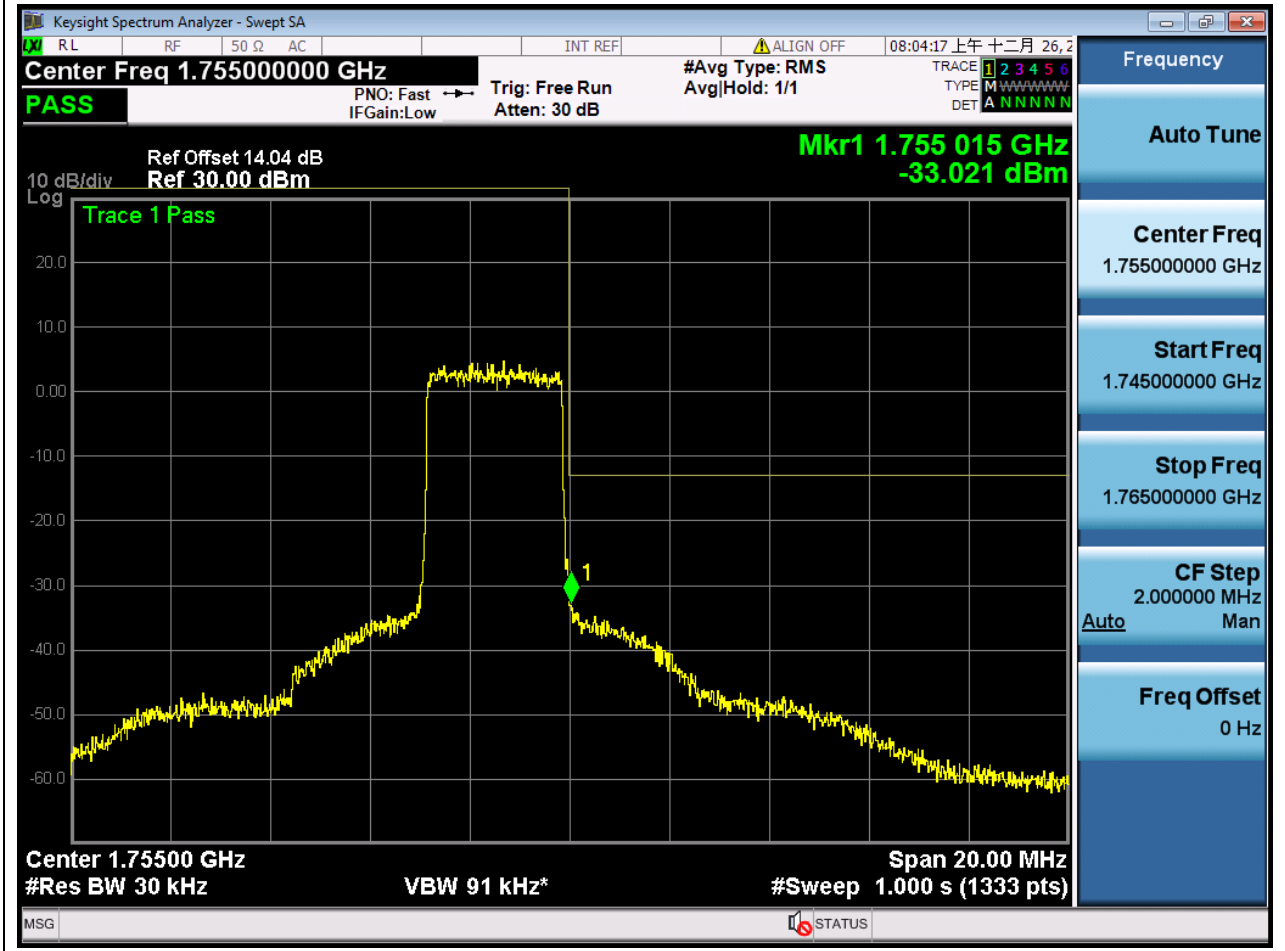
1.48. LTE Band Edge(NTNV)(Subtest:48, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755 | -28.47 | Pass | 1333 |



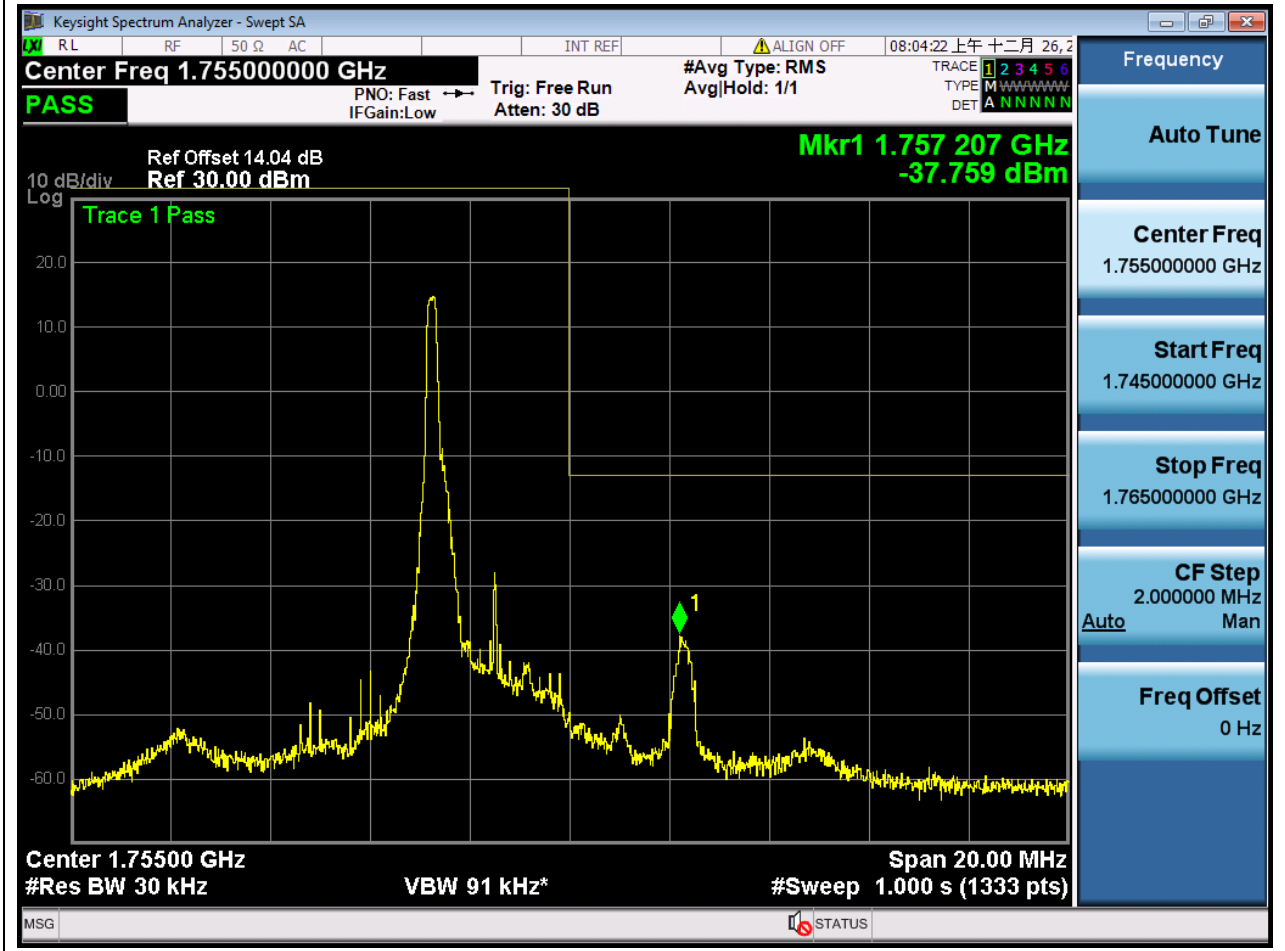
1.49. LTE Band Edge(NTNV)(Subtest:49, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755.015 | -33.02 | Pass | 1333 |



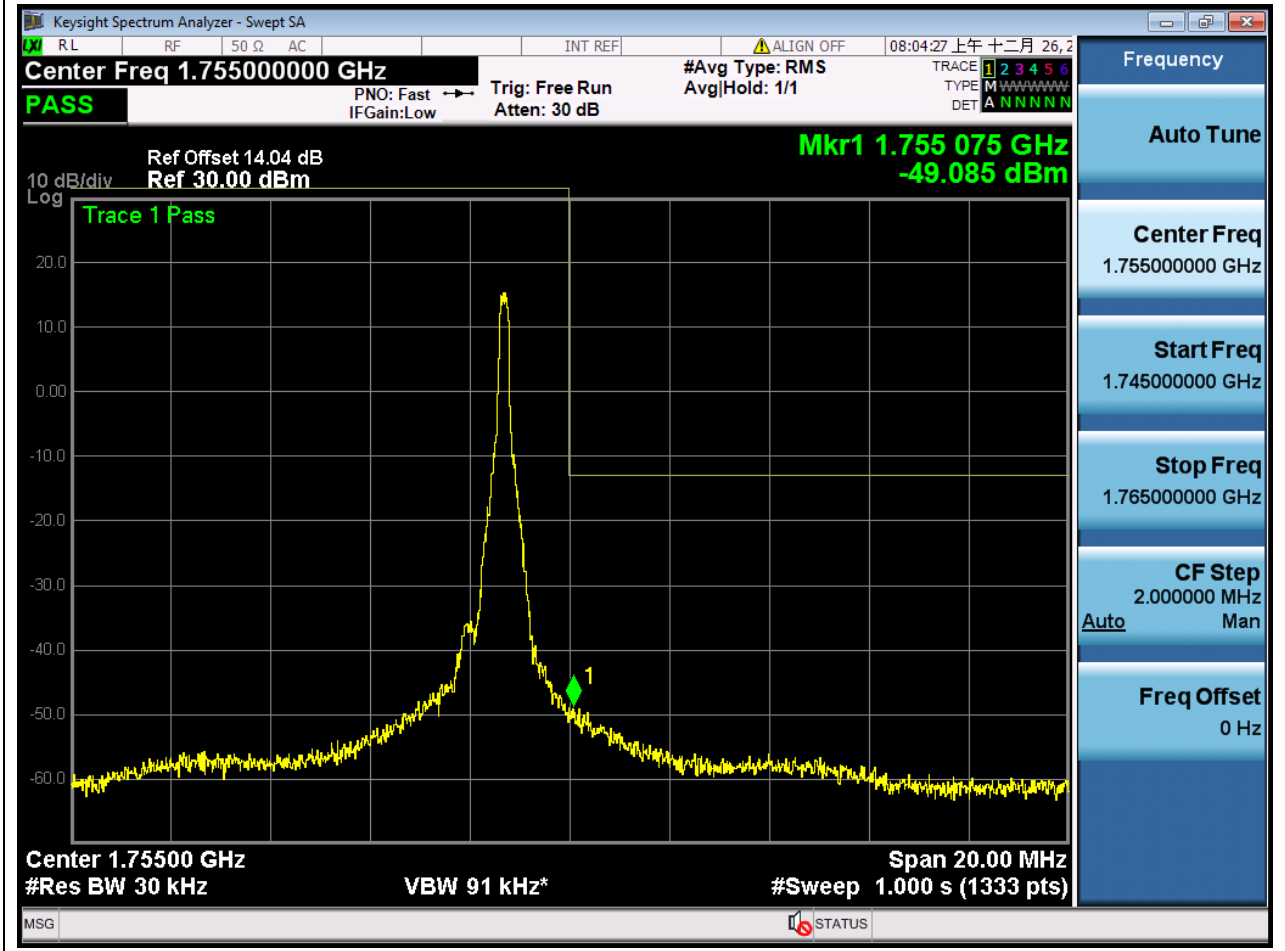
1.50. LTE Band Edge(NTNV)(Subtest:50, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1757.207 | -37.76 | Pass | 1333 |



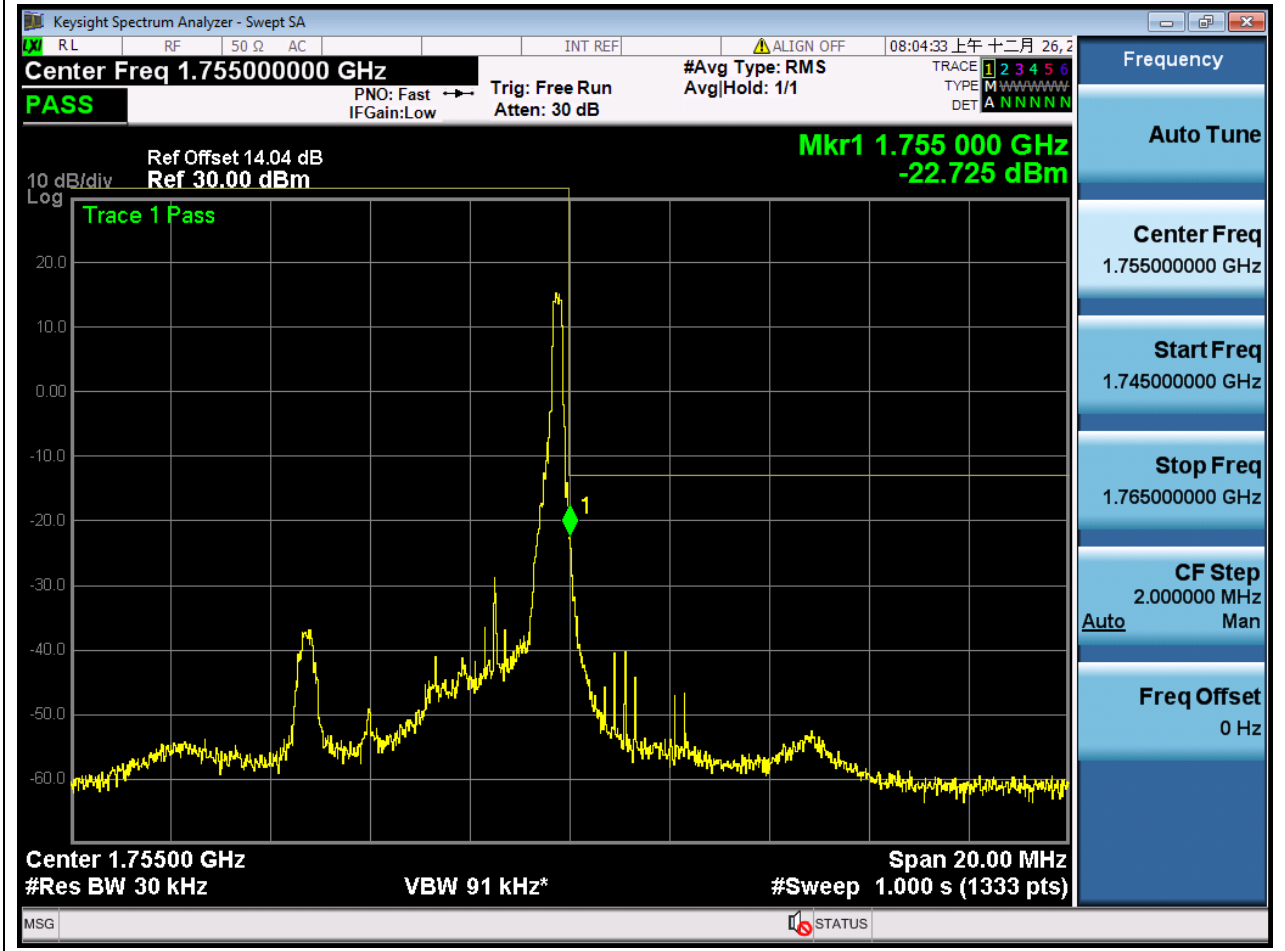
1.51. LTE Band Edge(NTNV)(Subtest:51, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755.075 | -49.08 | Pass | 1333 |



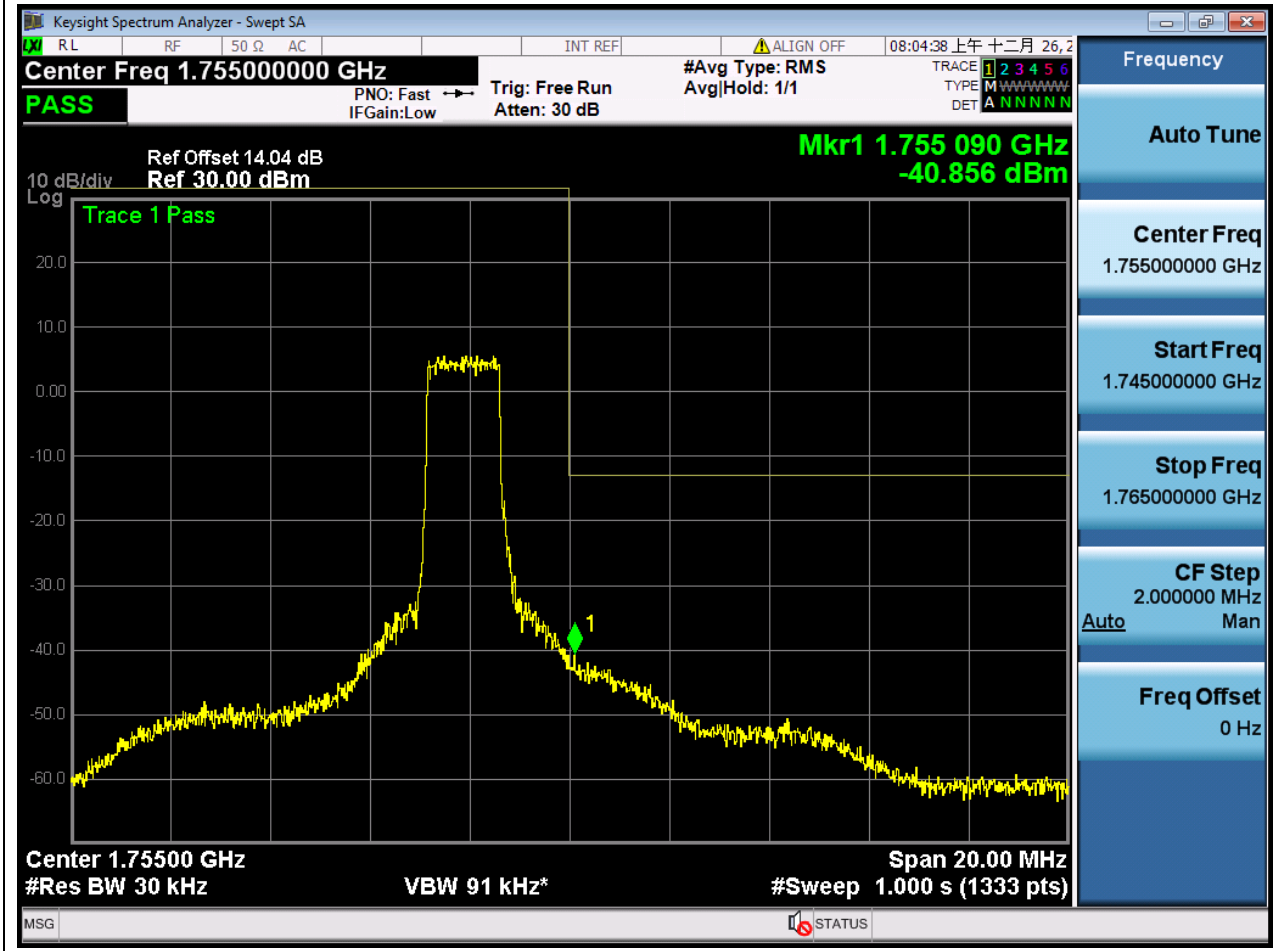
1.52. LTE Band Edge(NTNV)(Subtest:52, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755 | -22.73 | Pass | 1333 |



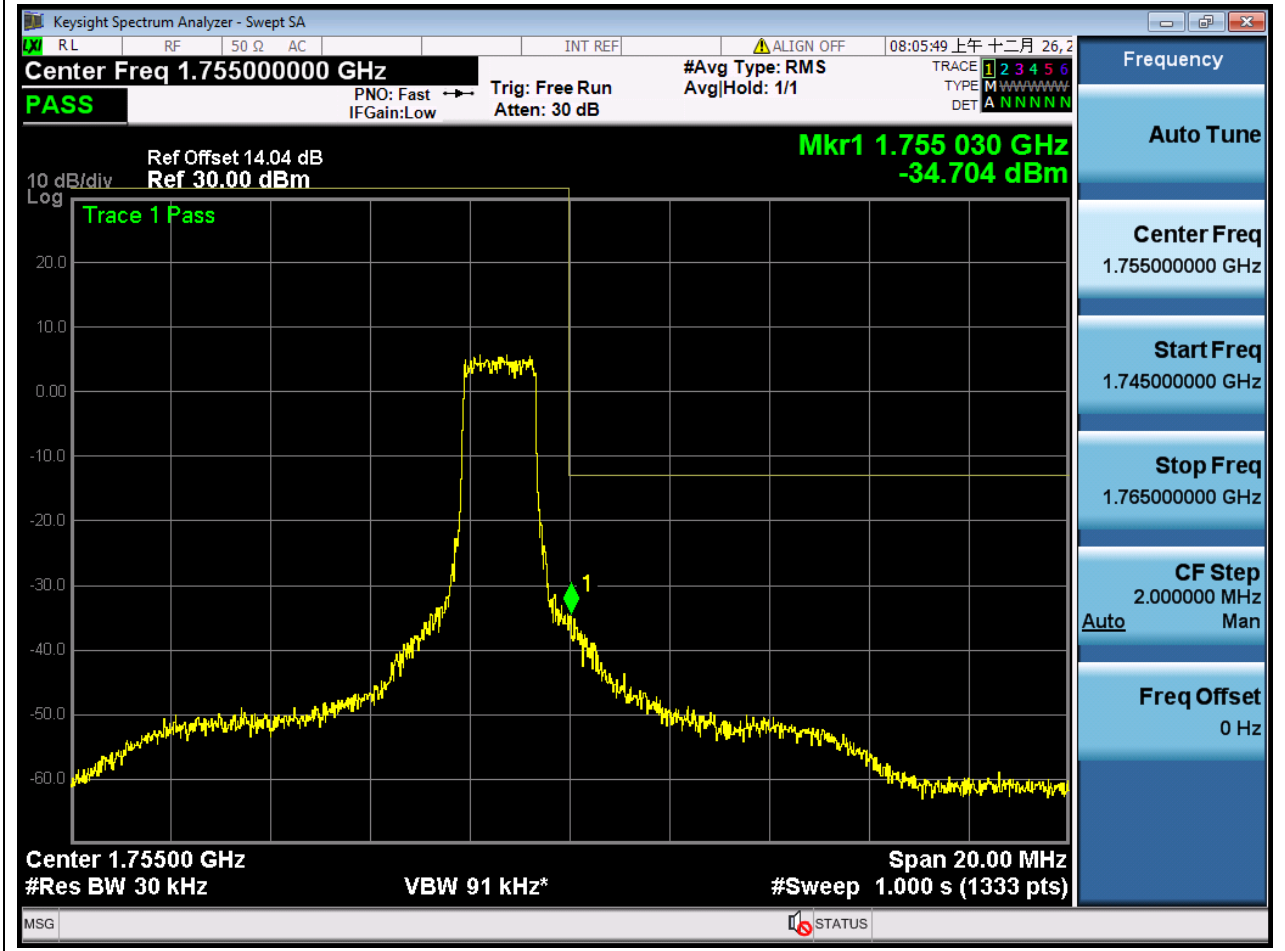
1.53. LTE Band Edge(NTNV)(Subtest:53, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755.09 | -40.86 | Pass | 1333 |



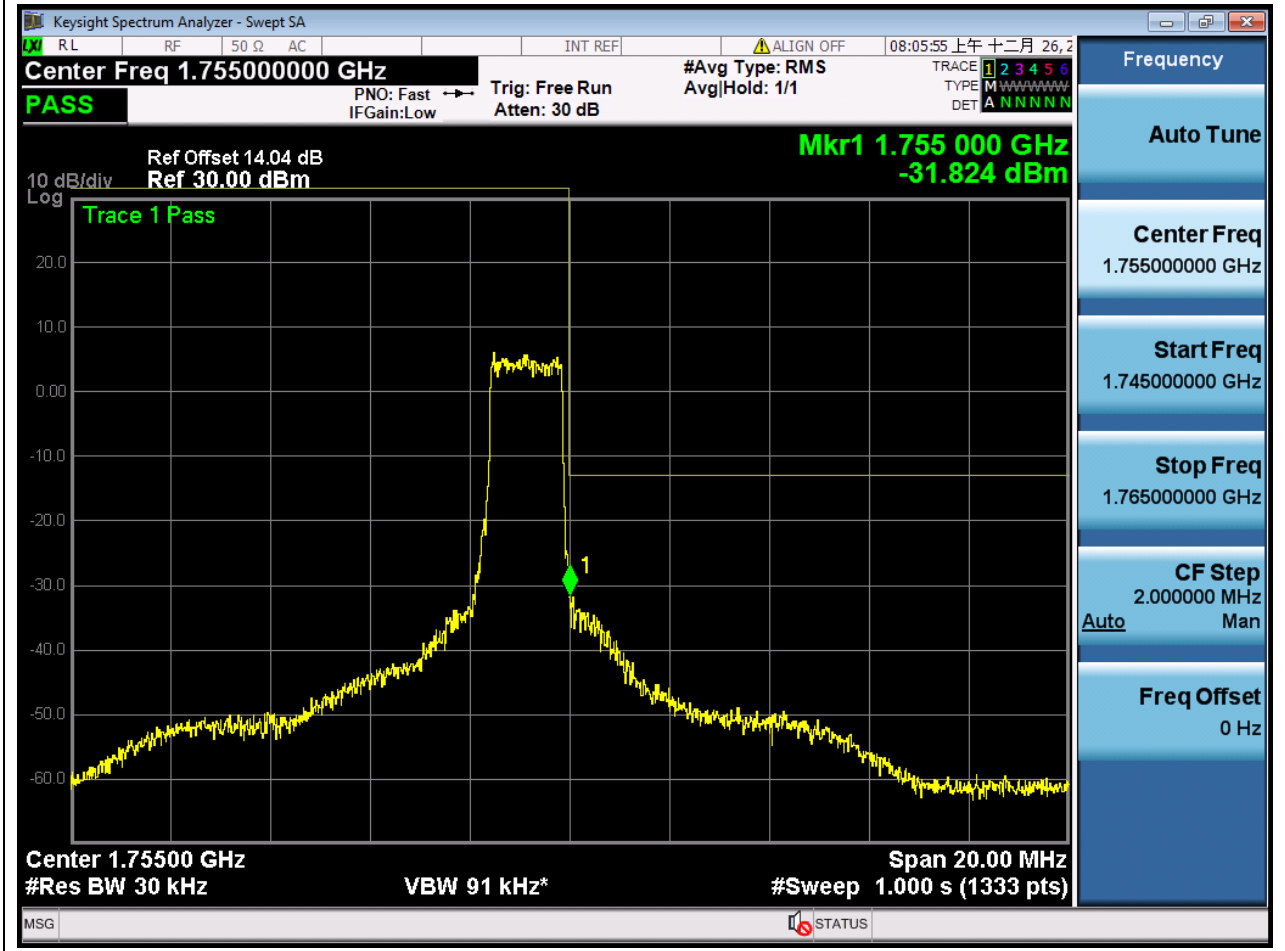
1.54. LTE Band Edge(NTNV)(Subtest:54, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755.03 | -34.7 | Pass | 1333 |



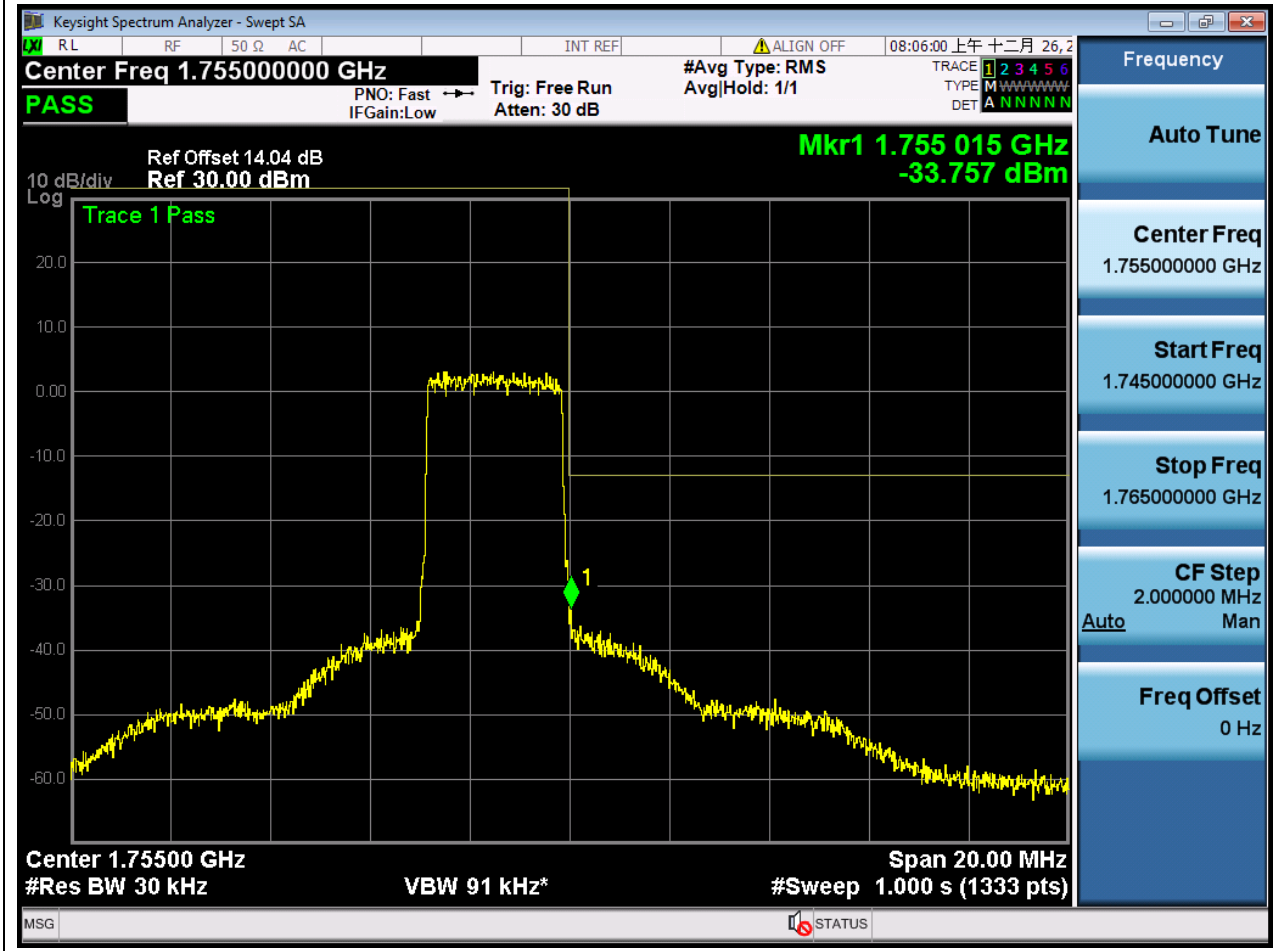
1.55. LTE Band Edge(NTNV)(Subtest:55, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755 | -31.82 | Pass | 1333 |



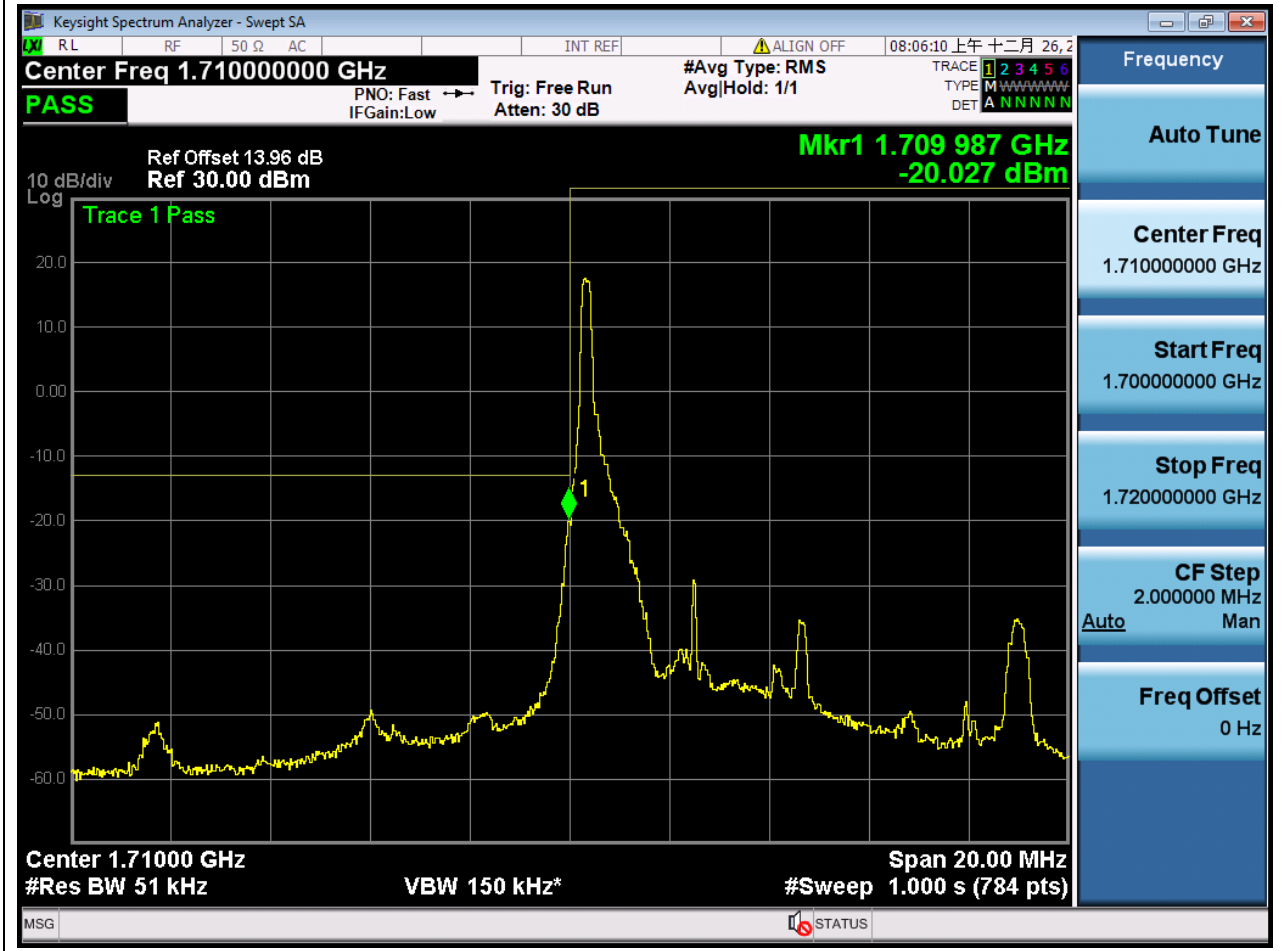
1.56. LTE Band Edge(NTNV)(Subtest:56, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.03 | RMS | 1755.015 | -33.76 | Pass | 1333 |



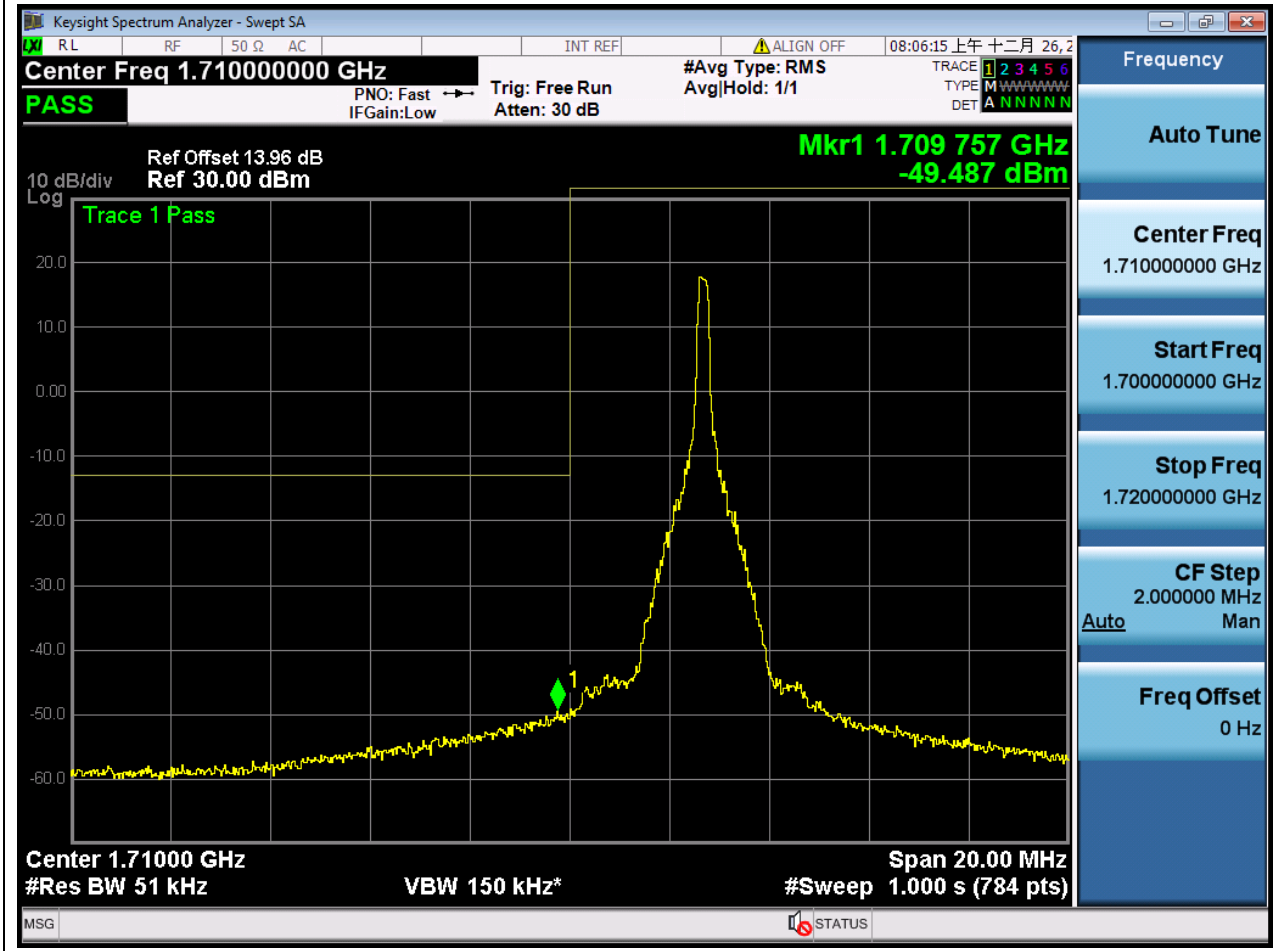
1.57. LTE Band Edge(NTNV)(Subtest:57, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -20.03 | Pass | 784 |



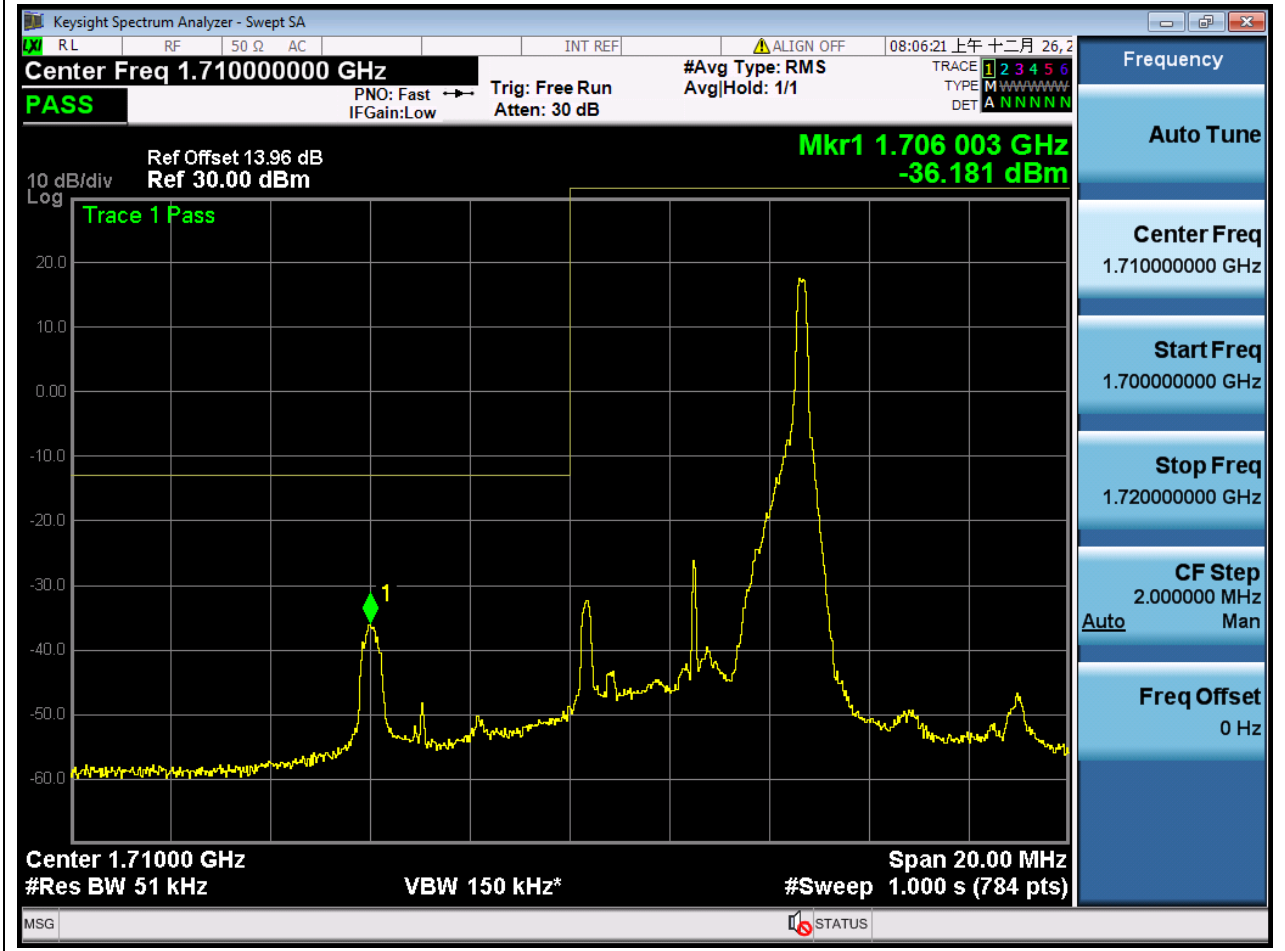
1.58. LTE Band Edge(NTNV)(Subtest:58, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.757 | -49.49 | Pass | 784 |



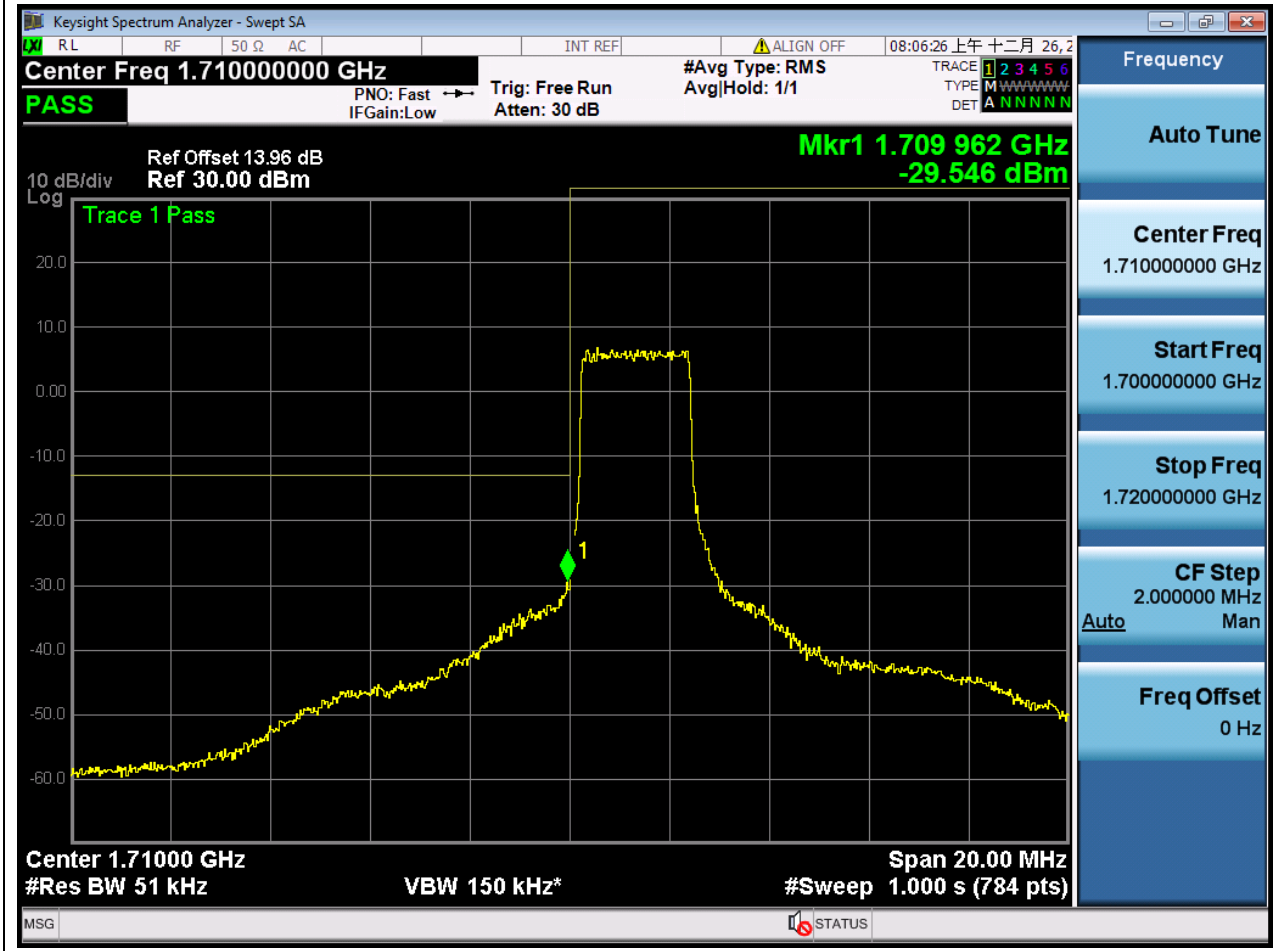
1.59. LTE Band Edge(NTNV)(Subtest:59, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1706.003 | -36.18 | Pass | 784 |



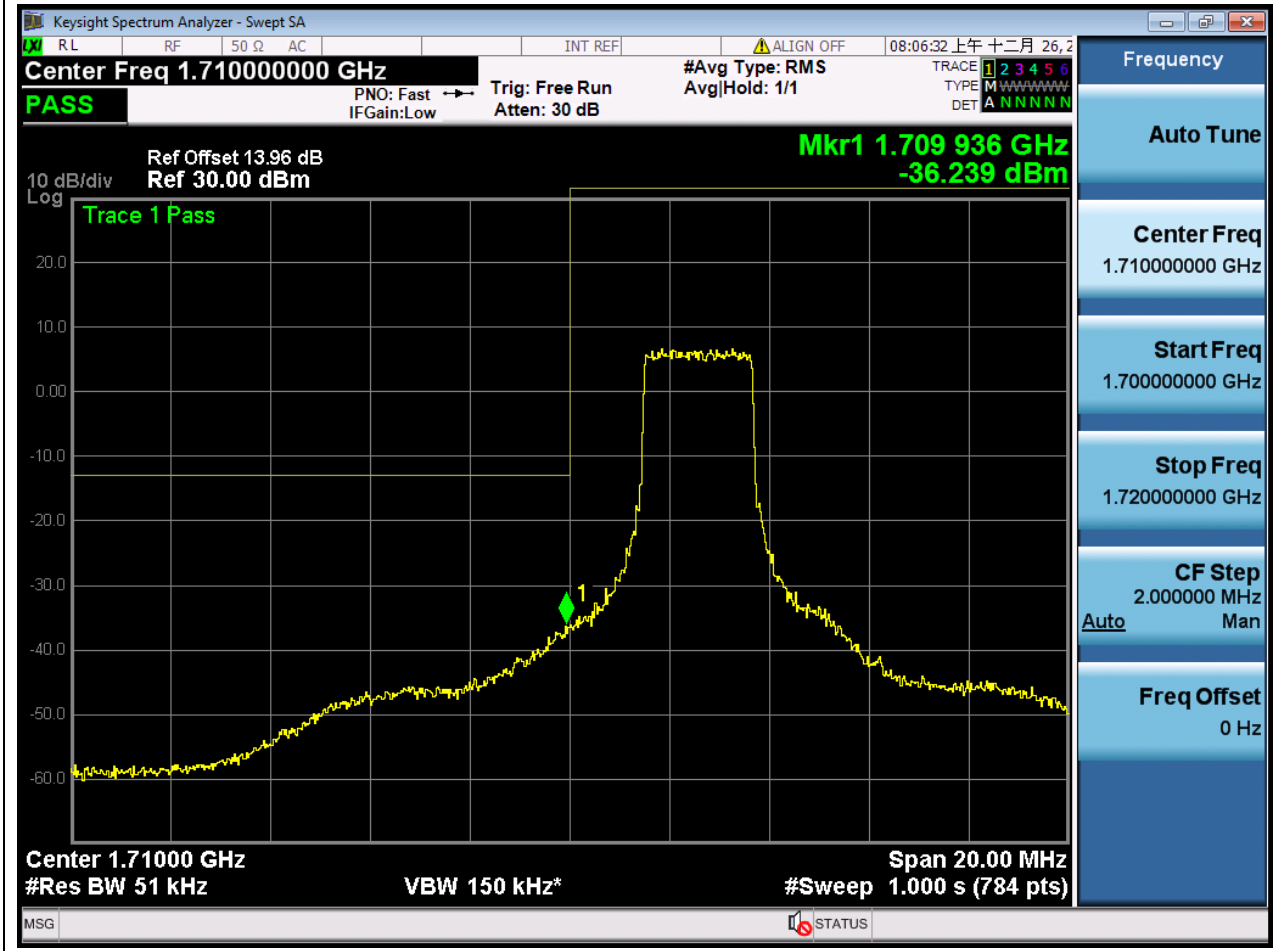
1.60. LTE Band Edge(NTNV)(Subtest:60, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.962 | -29.55 | Pass | 784 |



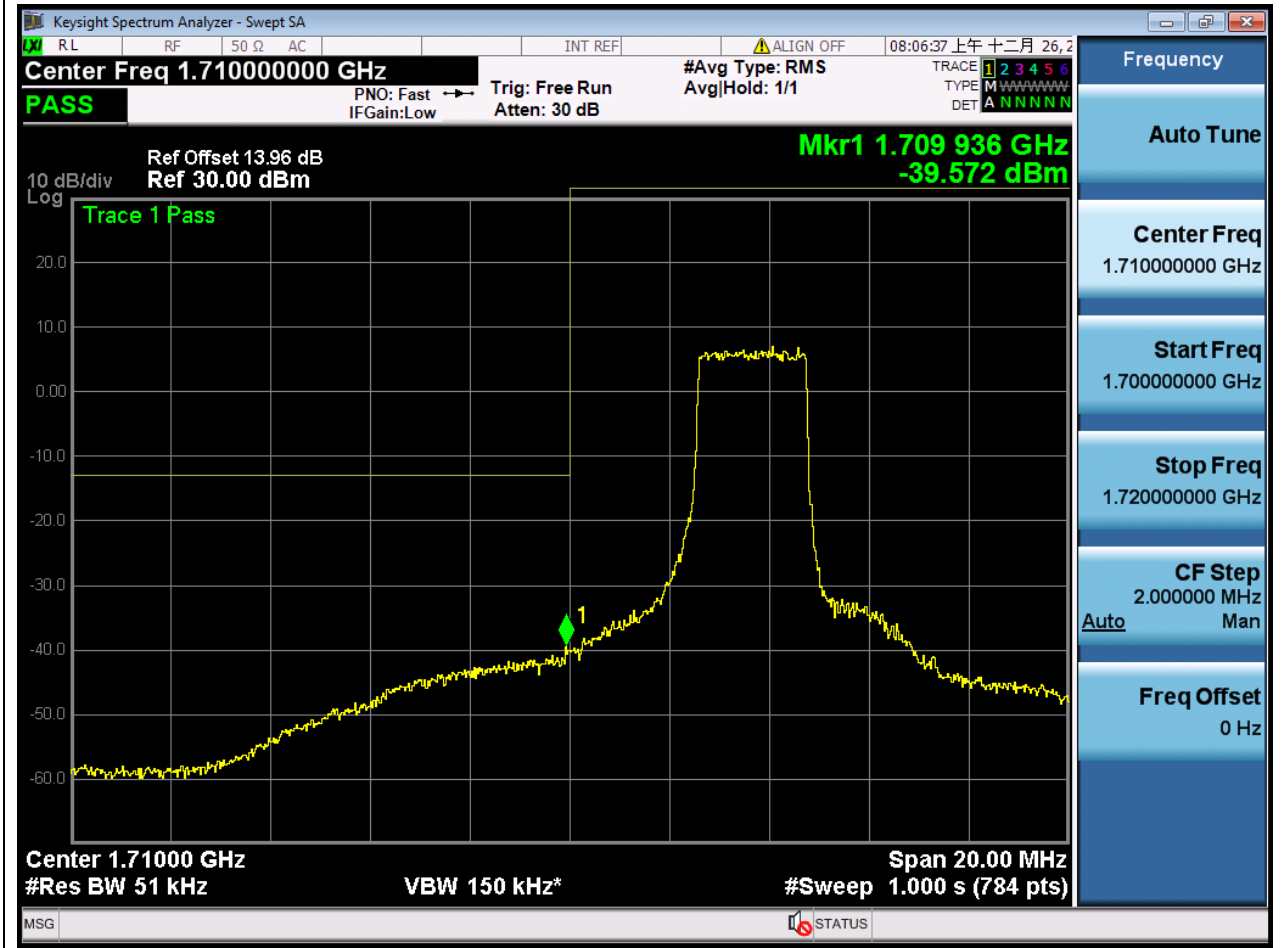
1.61. LTE Band Edge(NTNV)(Subtest:61, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.936 | -36.24 | Pass | 784 |



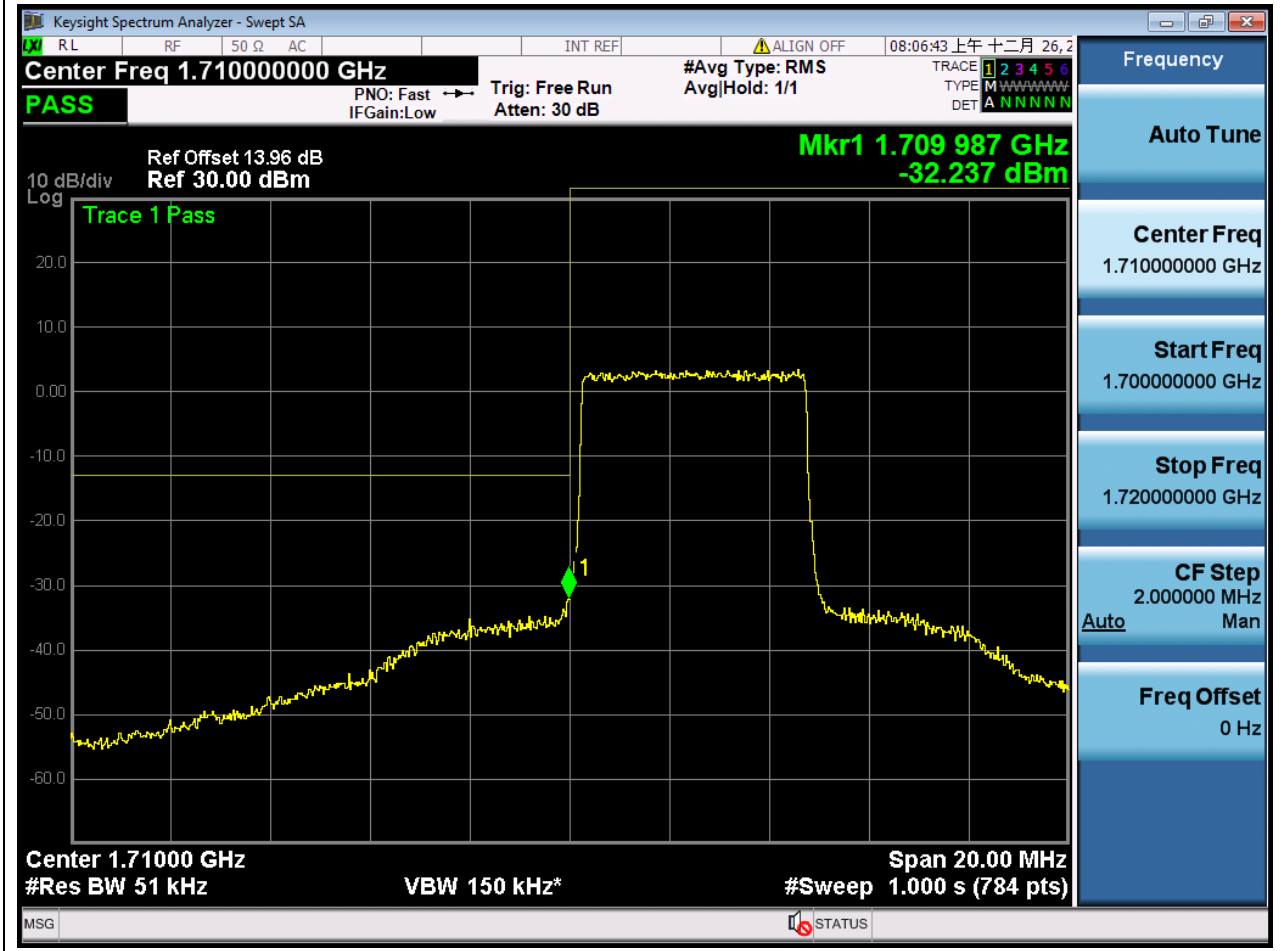
1.62. LTE Band Edge(NTNV)(Subtest:62, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.936 | -39.57 | Pass | 784 |



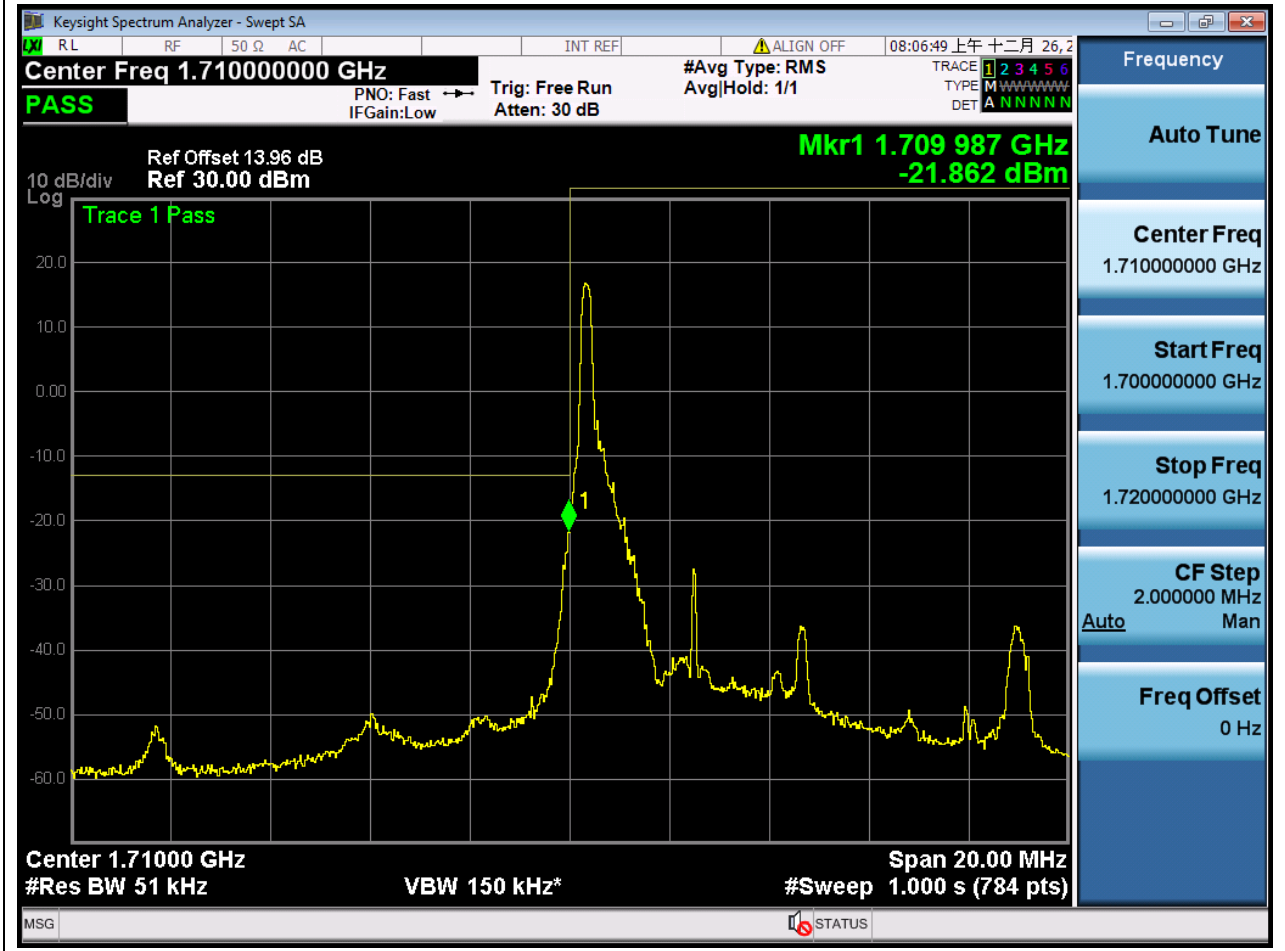
1.63. LTE Band Edge(NTNV)(Subtest:63, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -32.24 | Pass | 784 |



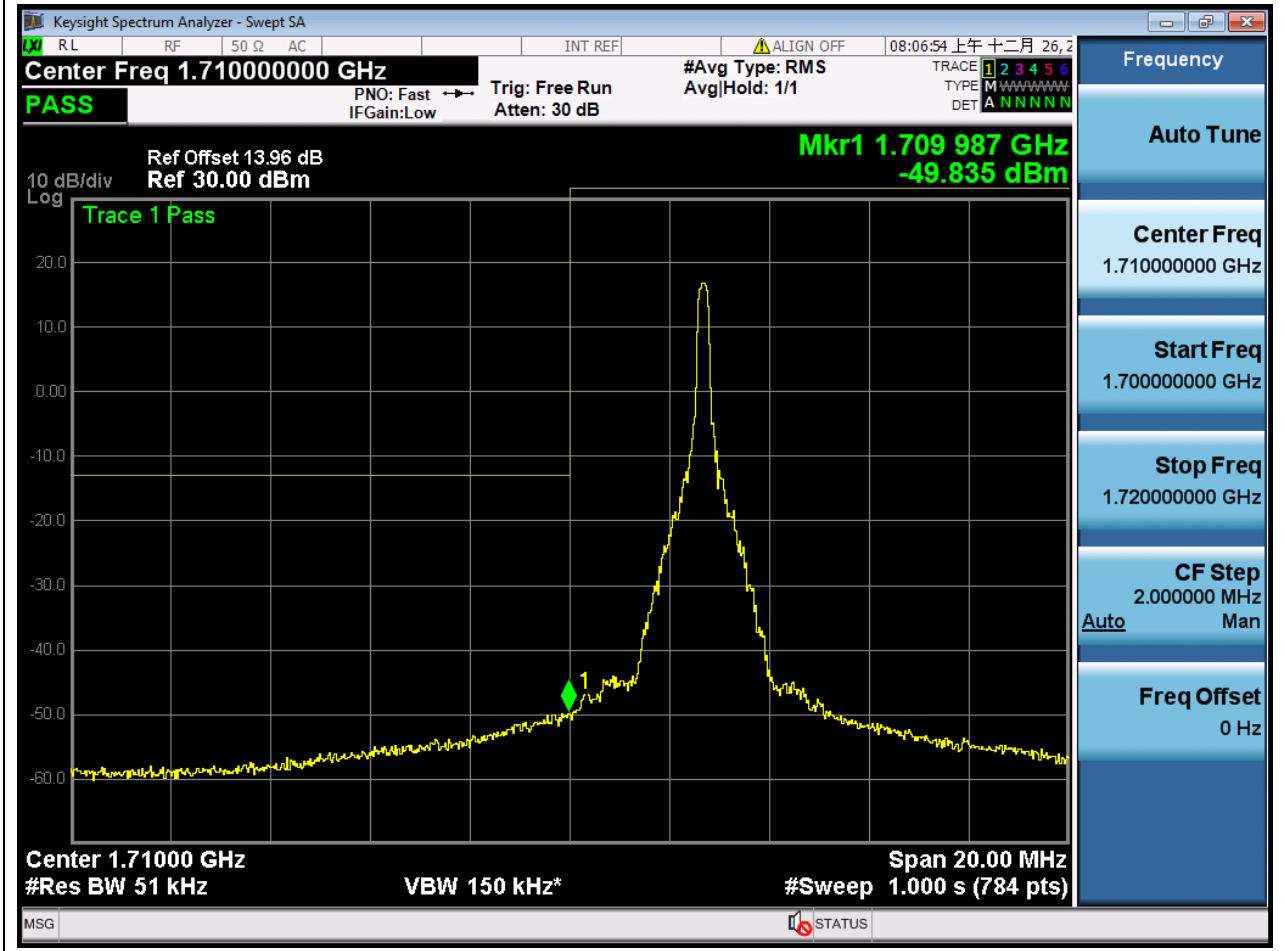
1.64. LTE Band Edge(NTNV)(Subtest:64, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -21.86 | Pass | 784 |



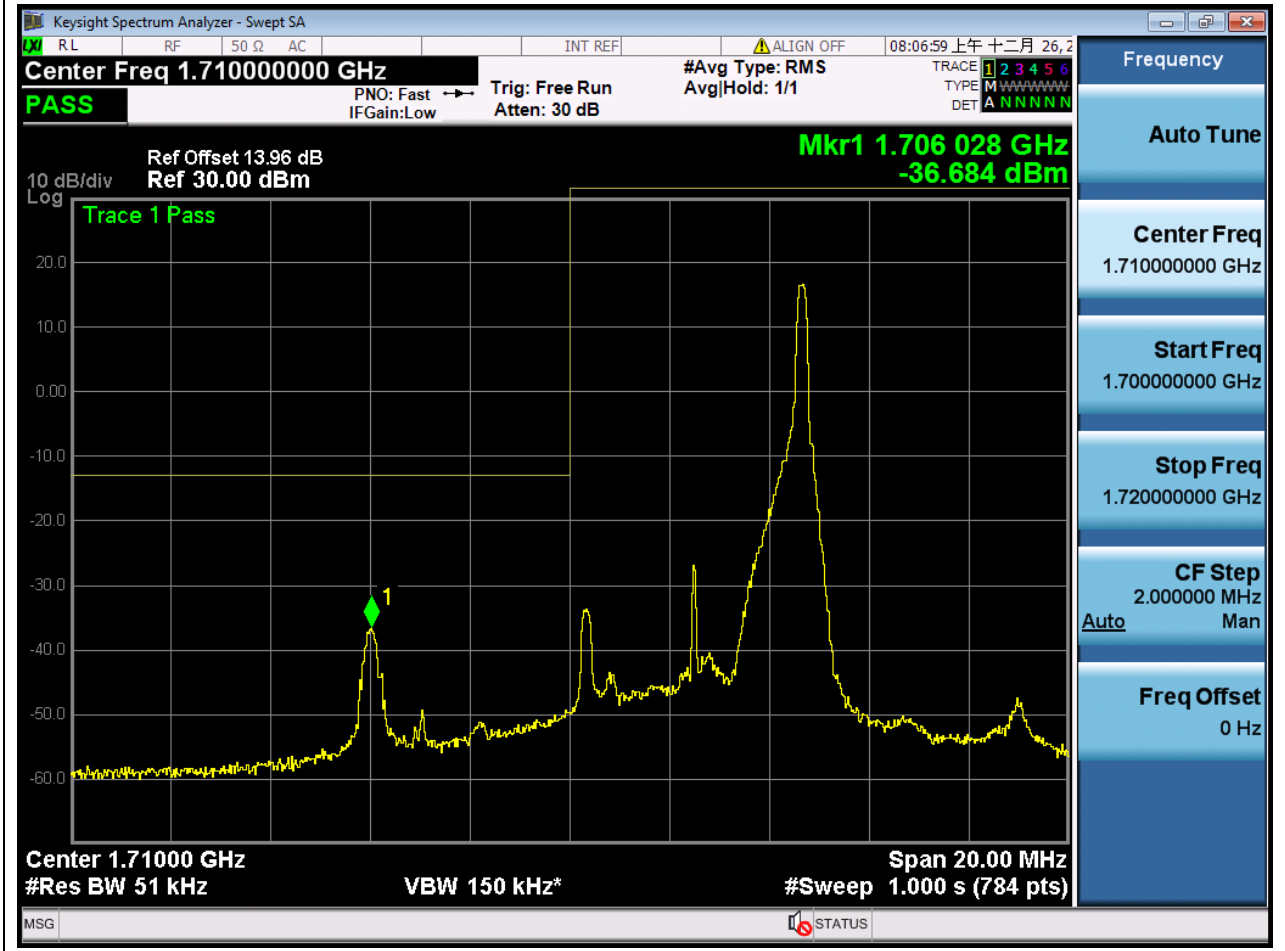
1.65. LTE Band Edge(NTNV)(Subtest:65, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -49.83 | Pass | 784 |



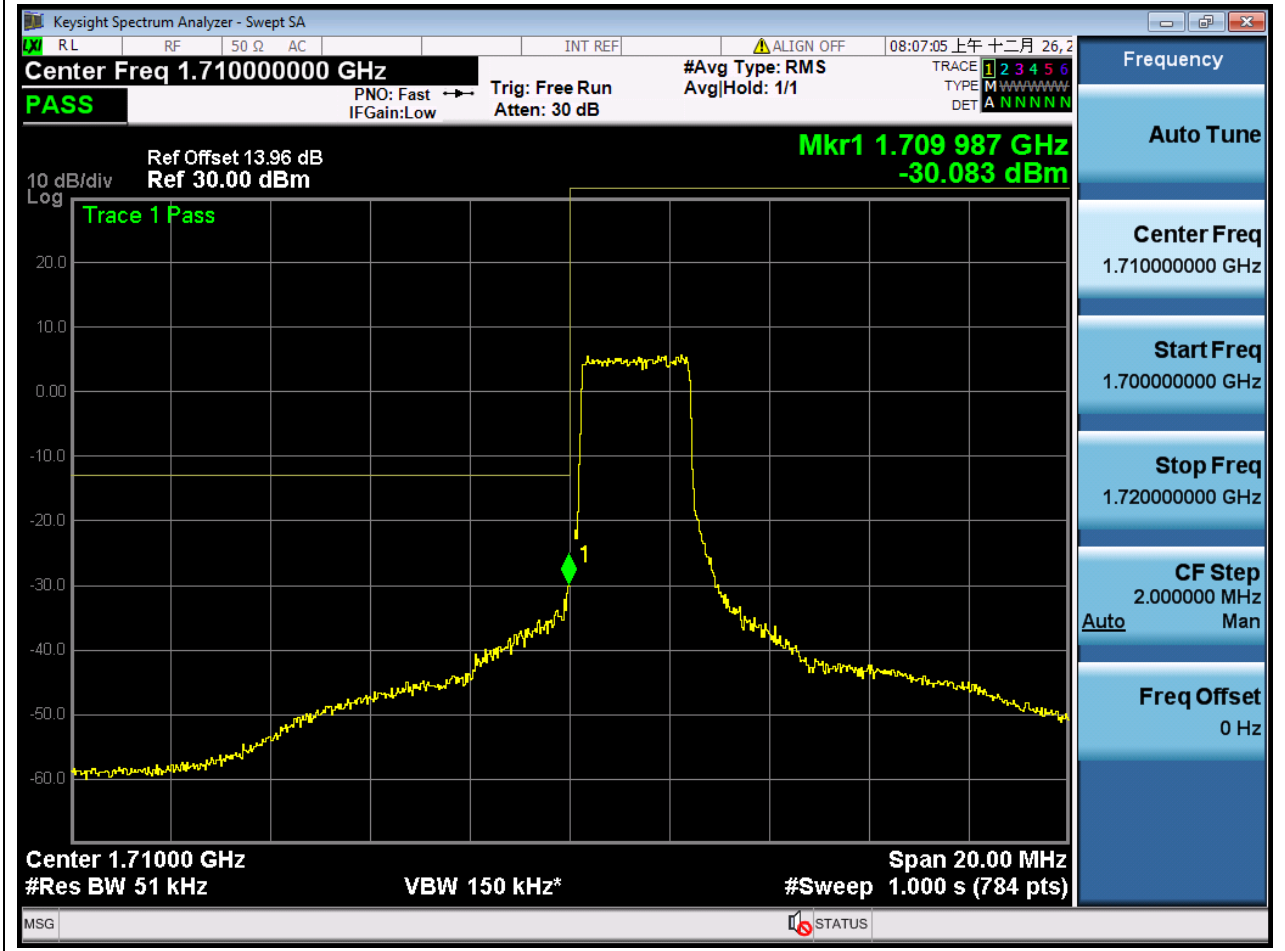
1.66. LTE Band Edge(NTNV)(Subtest:66, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1706.028 | -36.68 | Pass | 784 |



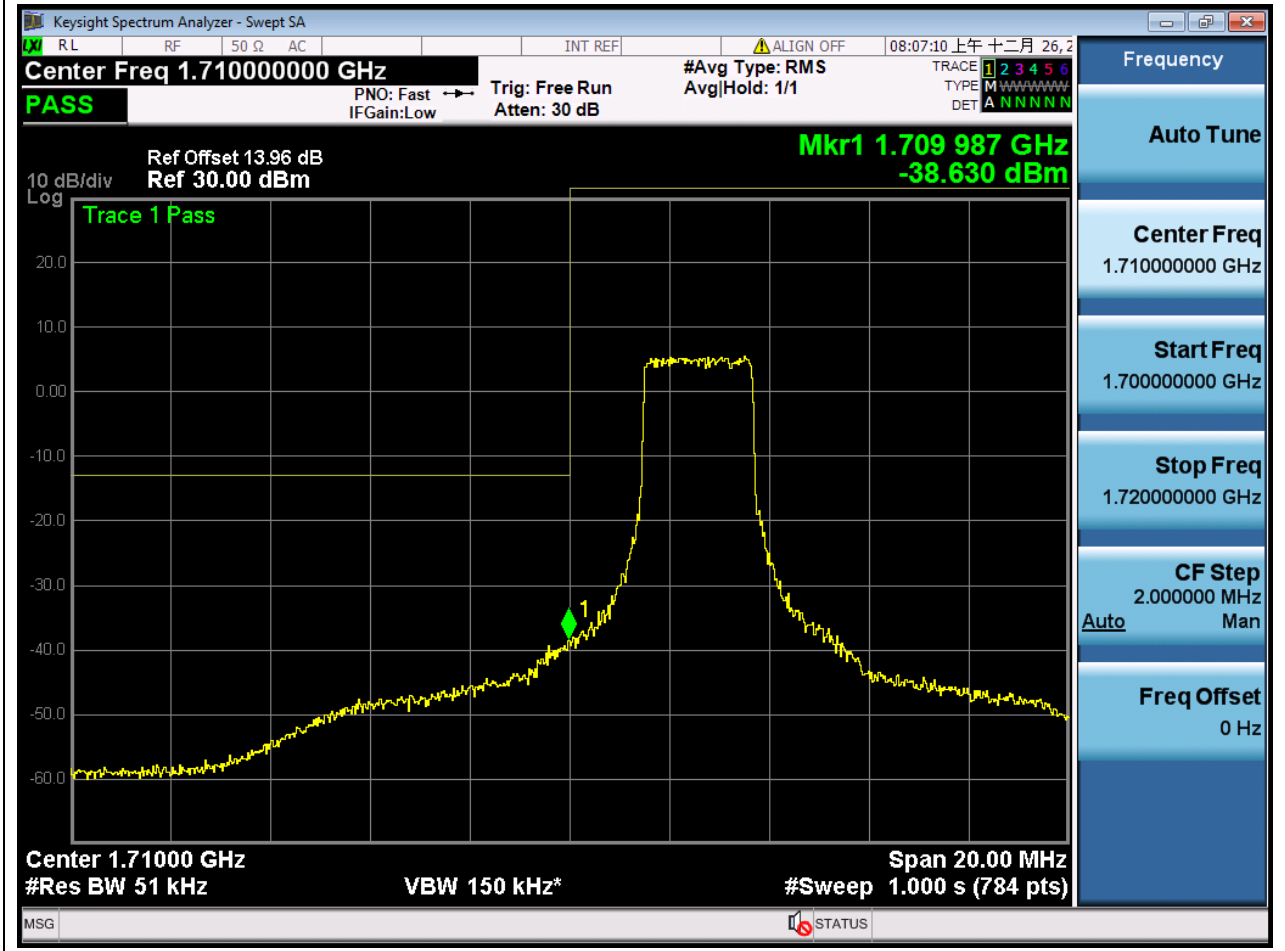
1.67. LTE Band Edge(NTNV)(Subtest:67, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -30.08 | Pass | 784 |



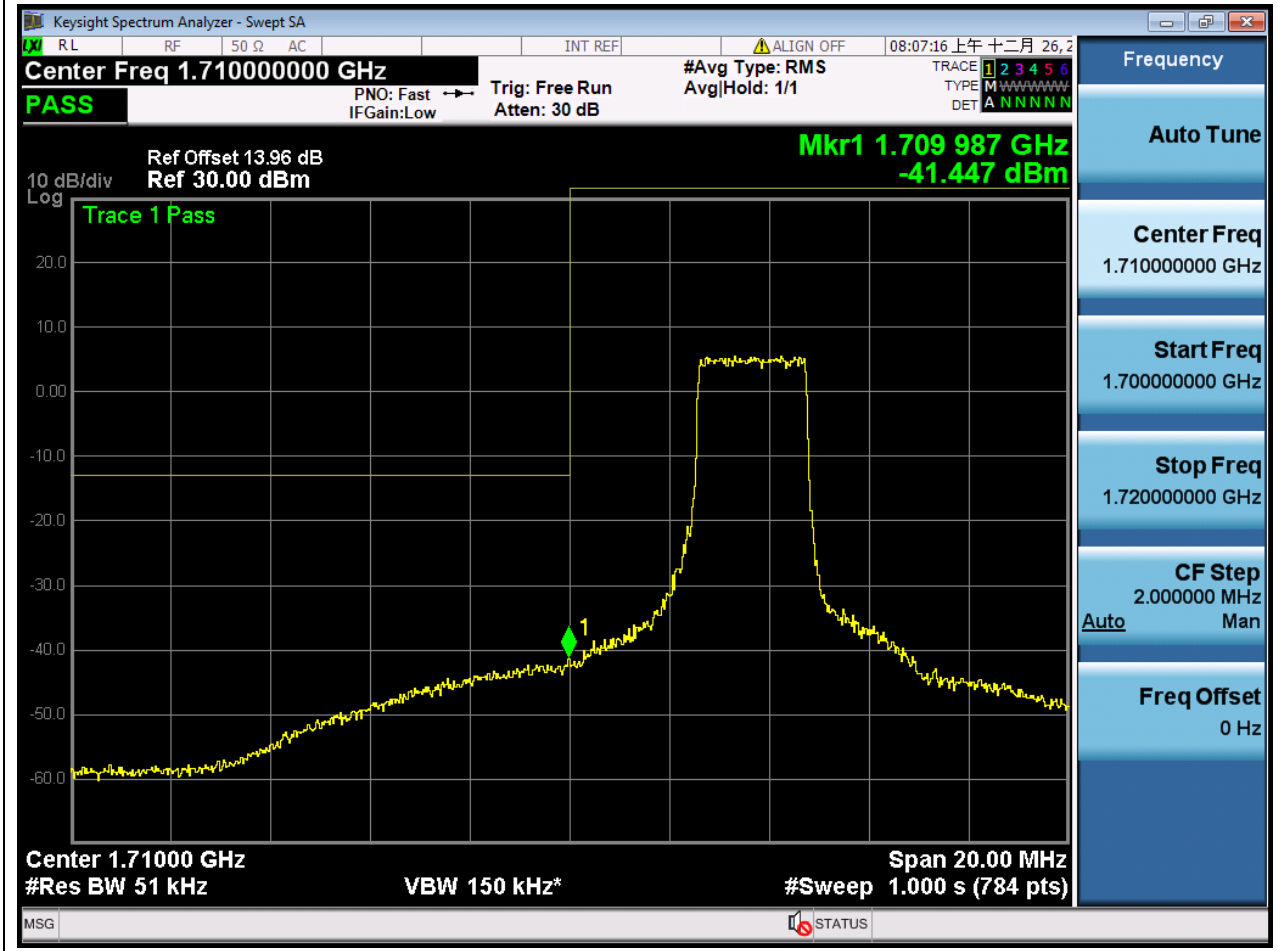
1.68. LTE Band Edge(NTNV)(Subtest:68, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -38.63 | Pass | 784 |



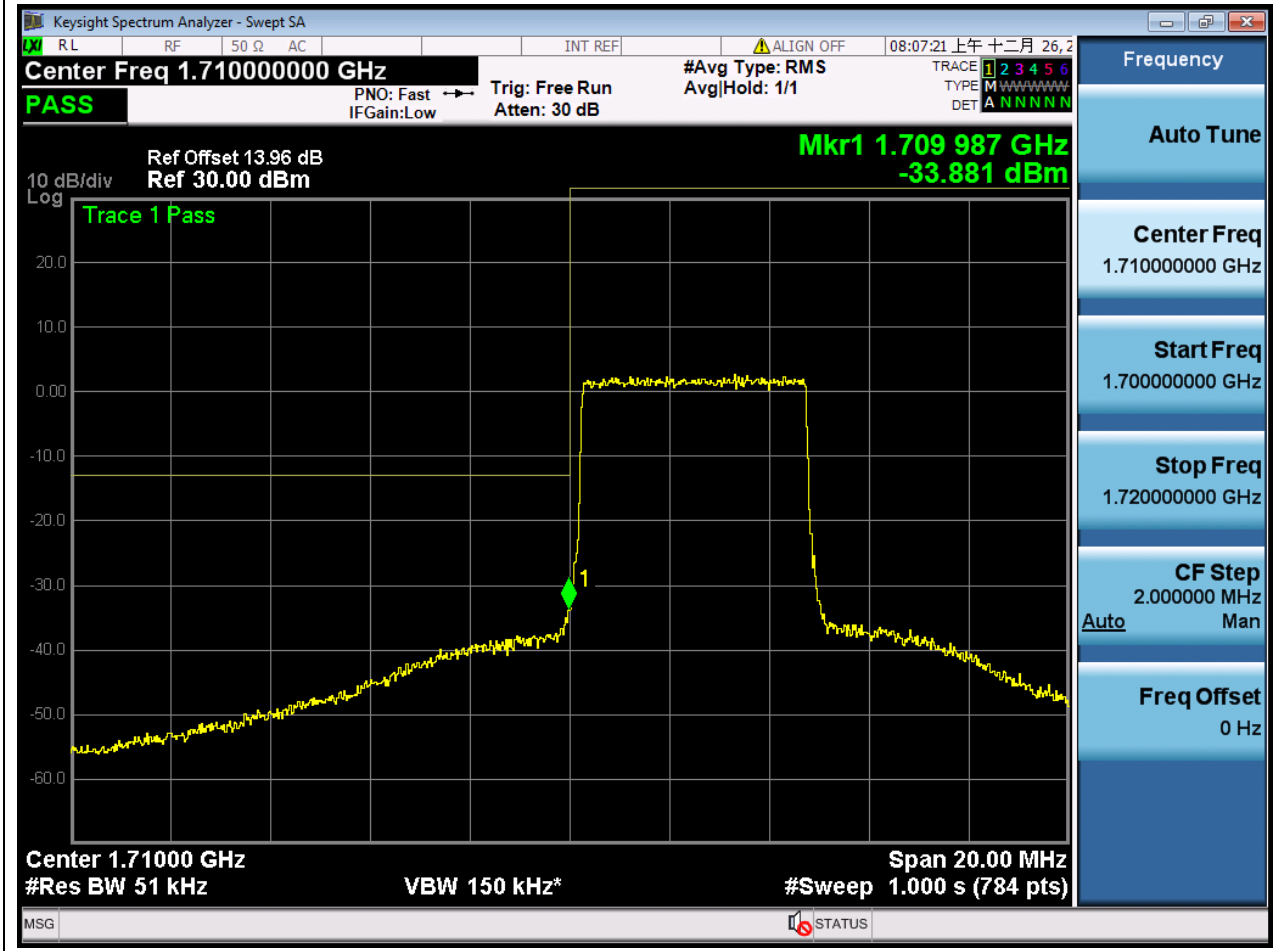
1.69. LTE Band Edge(NTNV)(Subtest:69, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -41.45 | Pass | 784 |

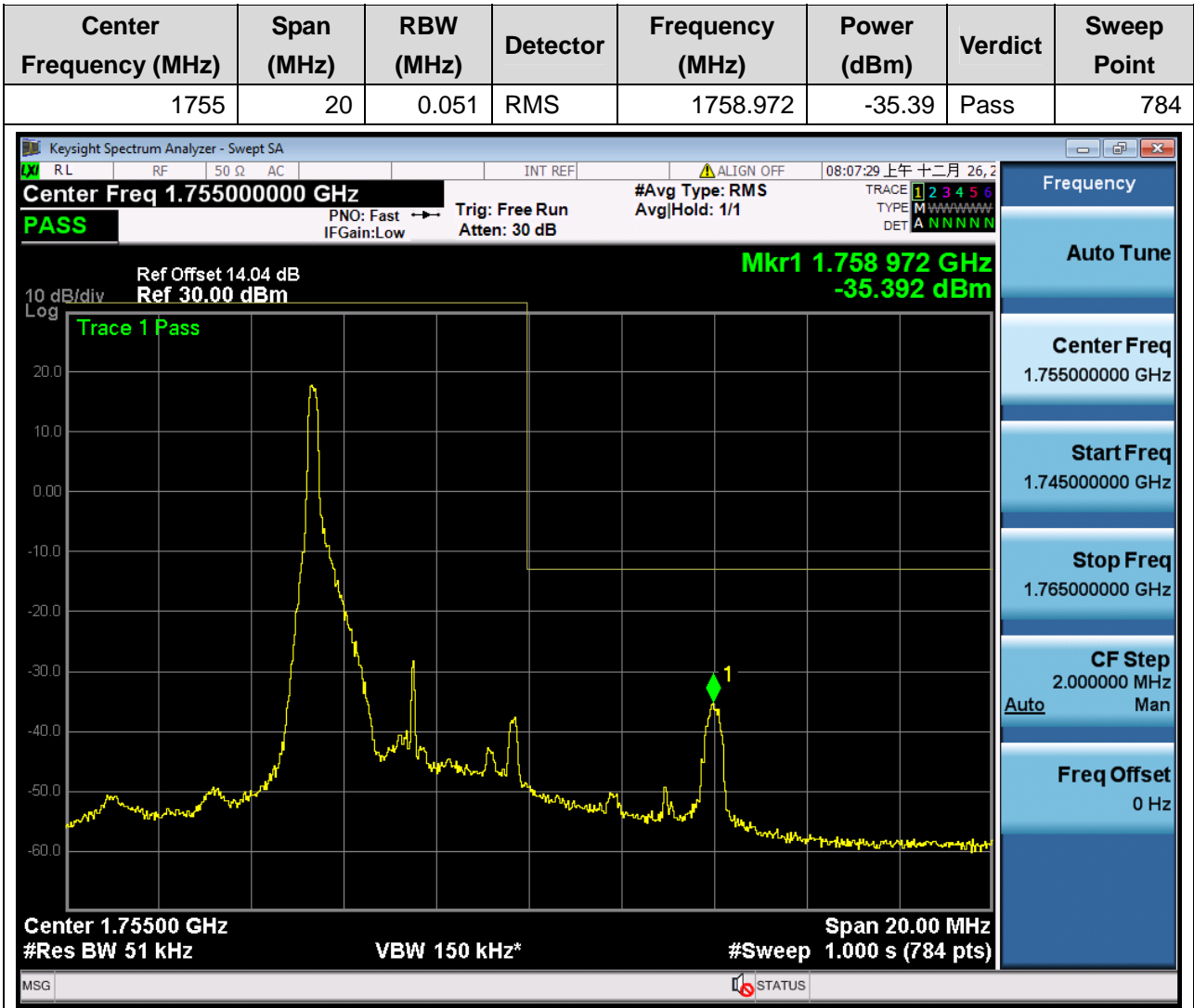


1.70. LTE Band Edge(NTNV)(Subtest:70, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -33.88 | Pass | 784 |

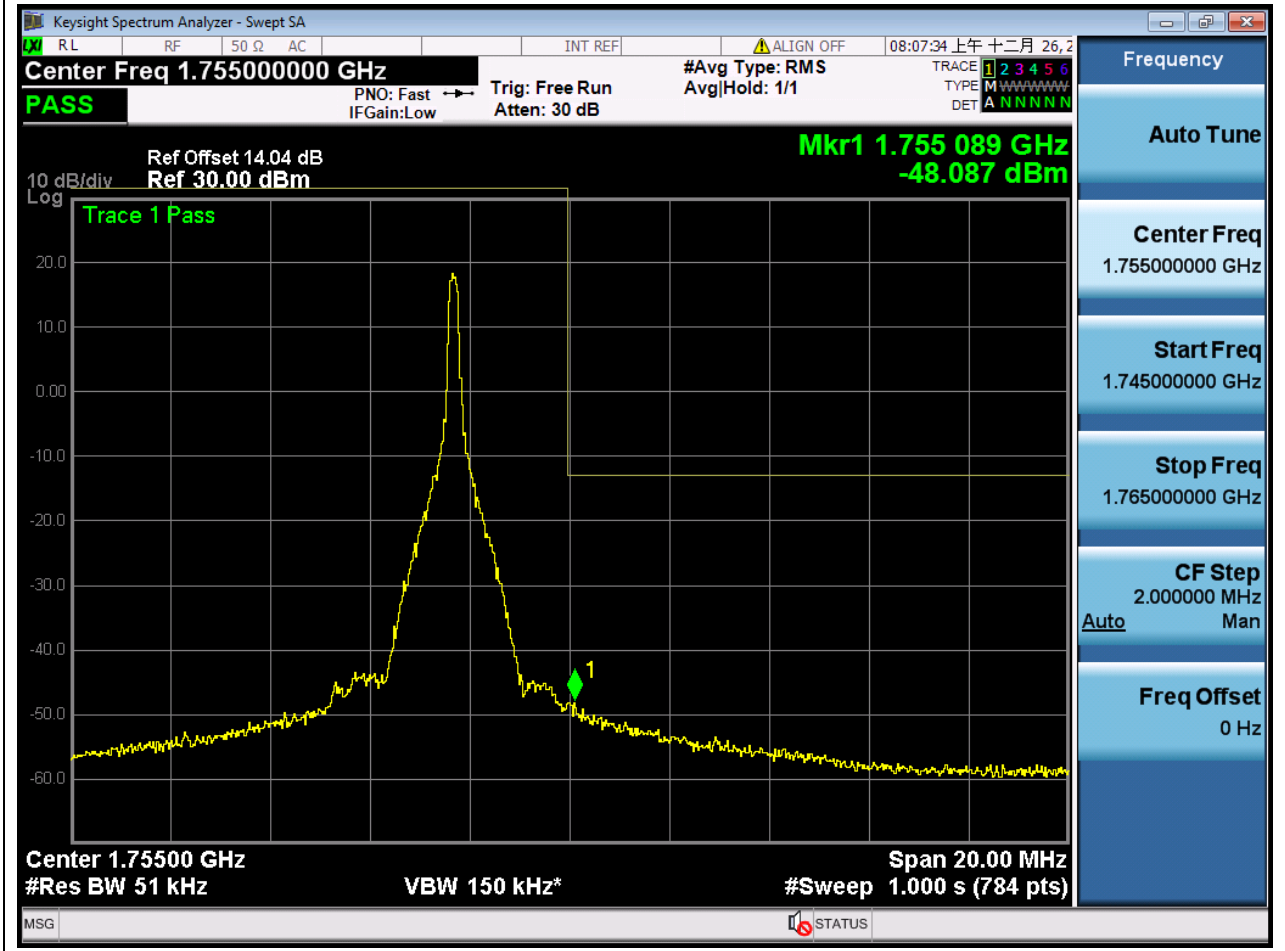


1.71. LTE Band Edge(NTNV)(Subtest:71, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)



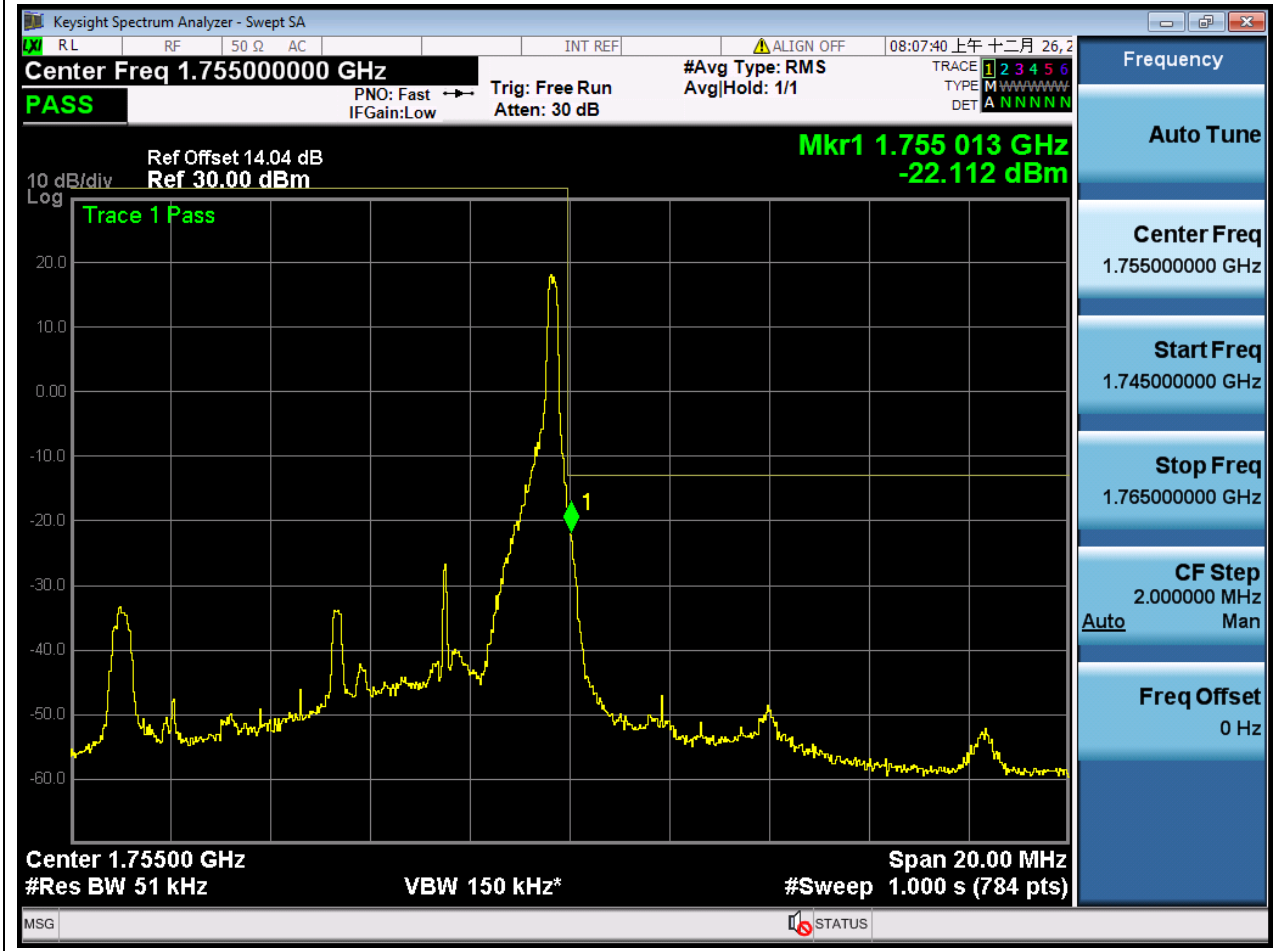
1.72. LTE Band Edge(NTNV)(Subtest:72, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.089 | -48.09 | Pass | 784 |



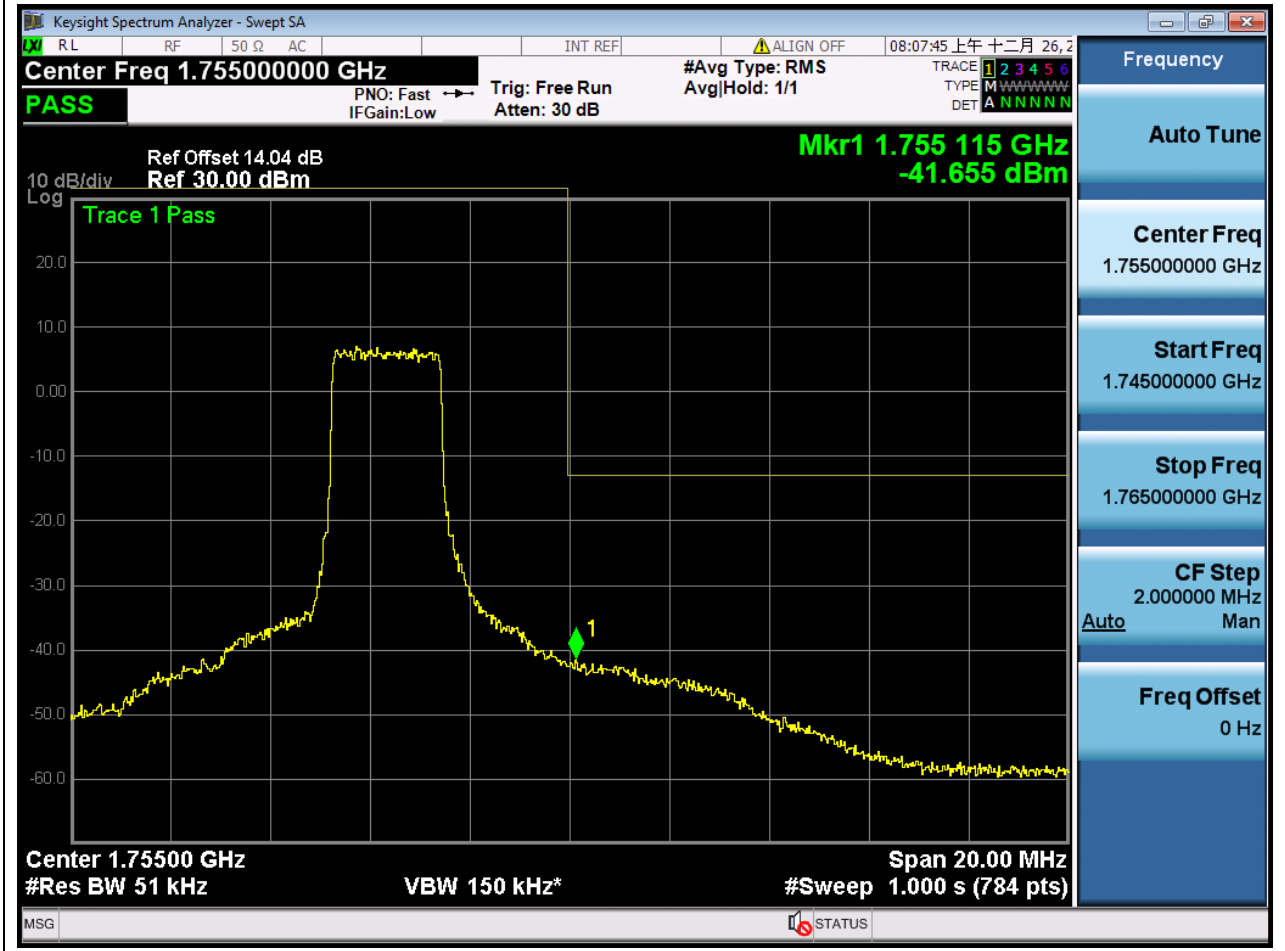
1.73. LTE Band Edge(NTNV)(Subtest:73, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -22.11 | Pass | 784 |



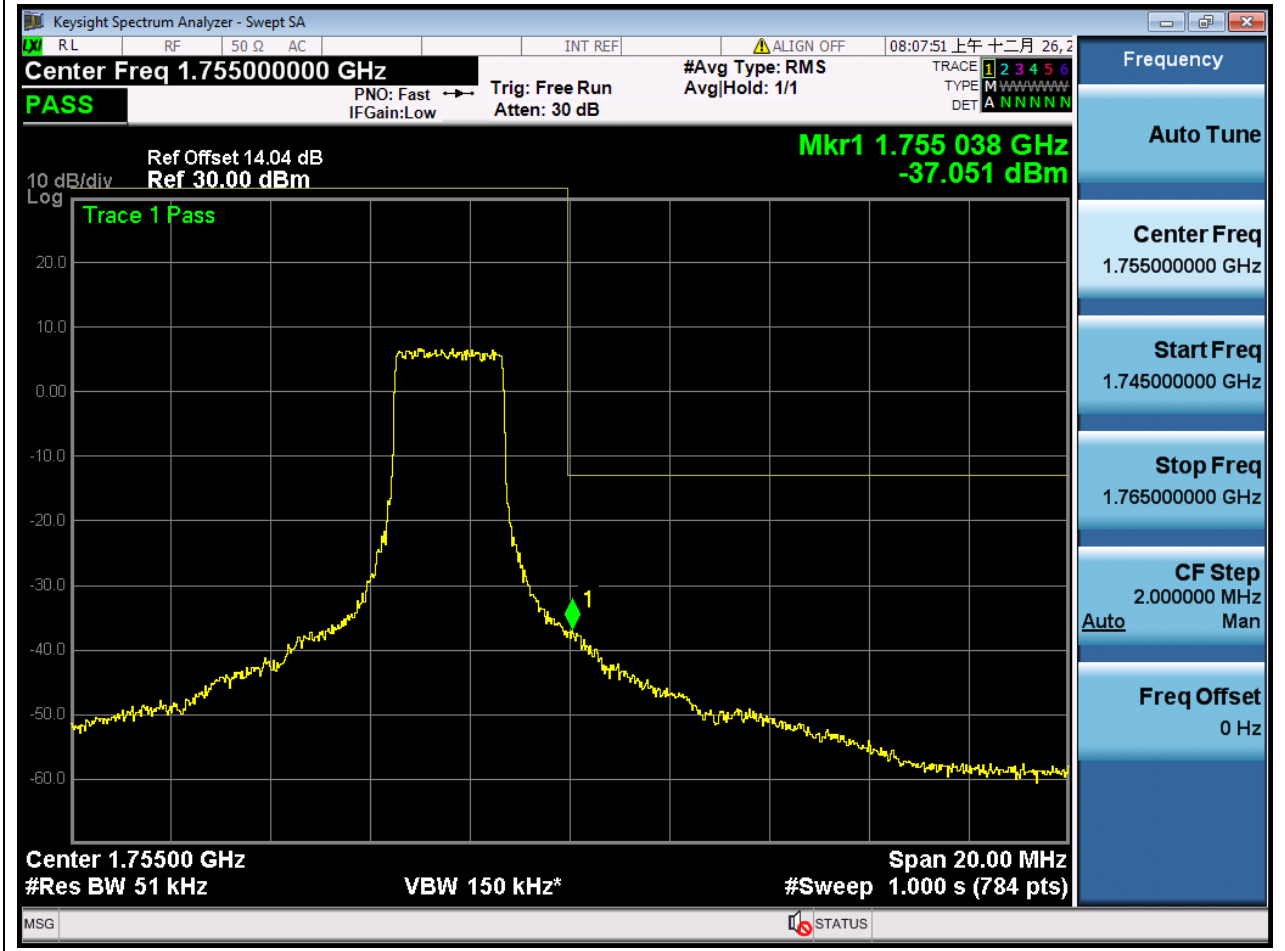
1.74. LTE Band Edge(NTNV)(Subtest:74, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.115 | -41.65 | Pass | 784 |



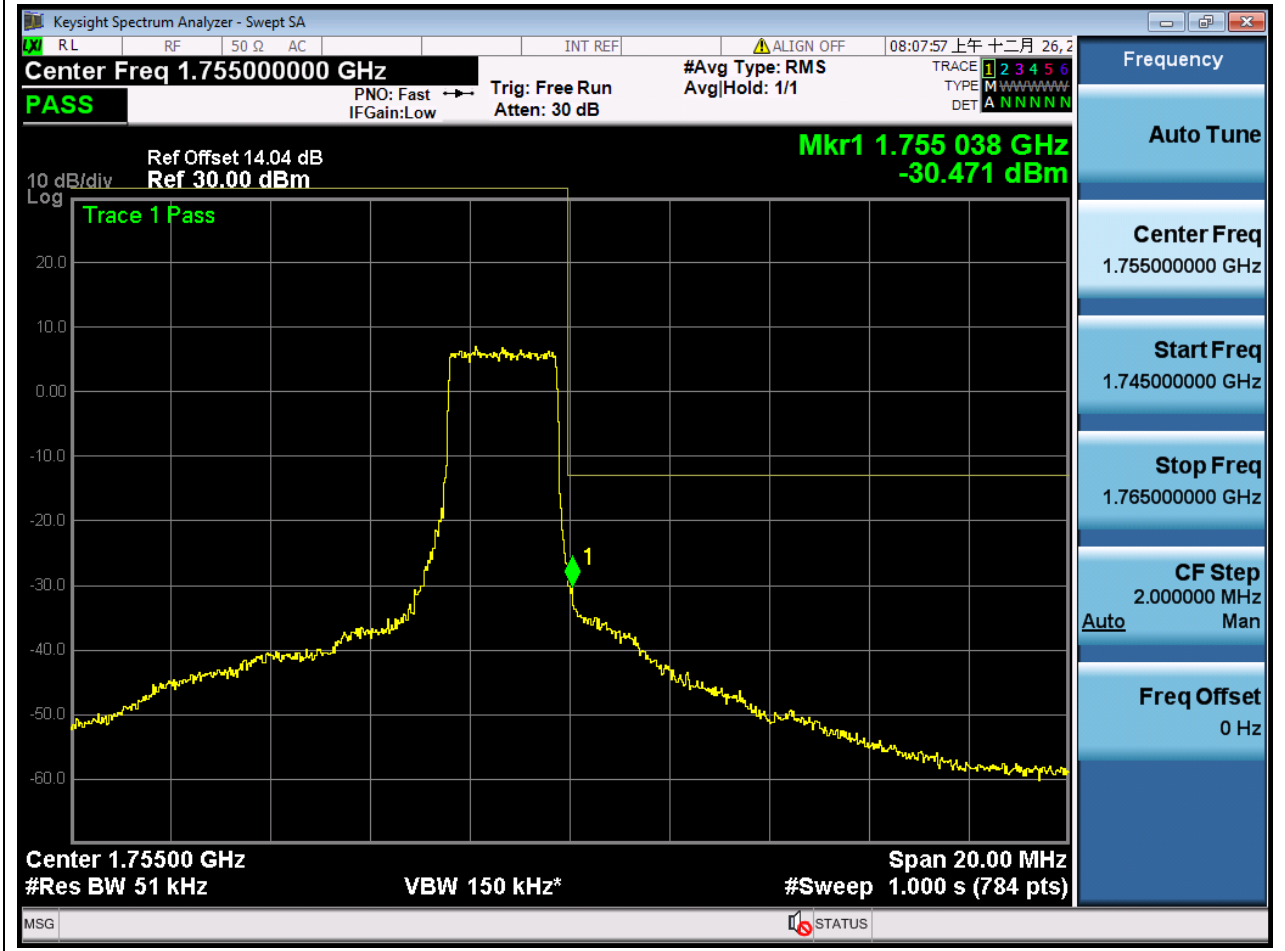
1.75. LTE Band Edge(NTNV)(Subtest:75, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.038 | -37.05 | Pass | 784 |



1.76. LTE Band Edge(NTNV)(Subtest:76, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.038 | -30.47 | Pass | 784 |



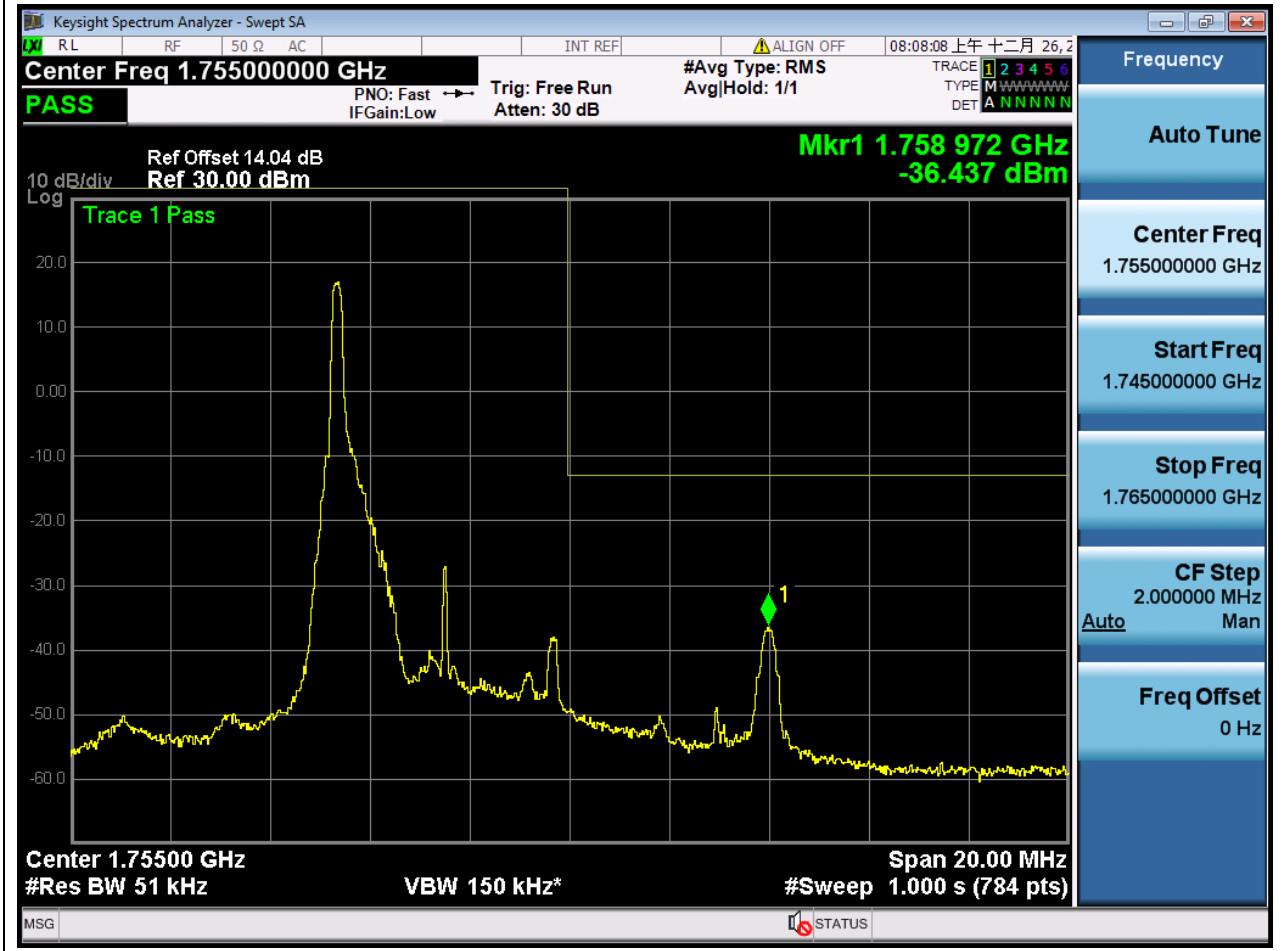
1.77. LTE Band Edge(NTNV)(Subtest:77, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -32.73 | Pass | 784 |



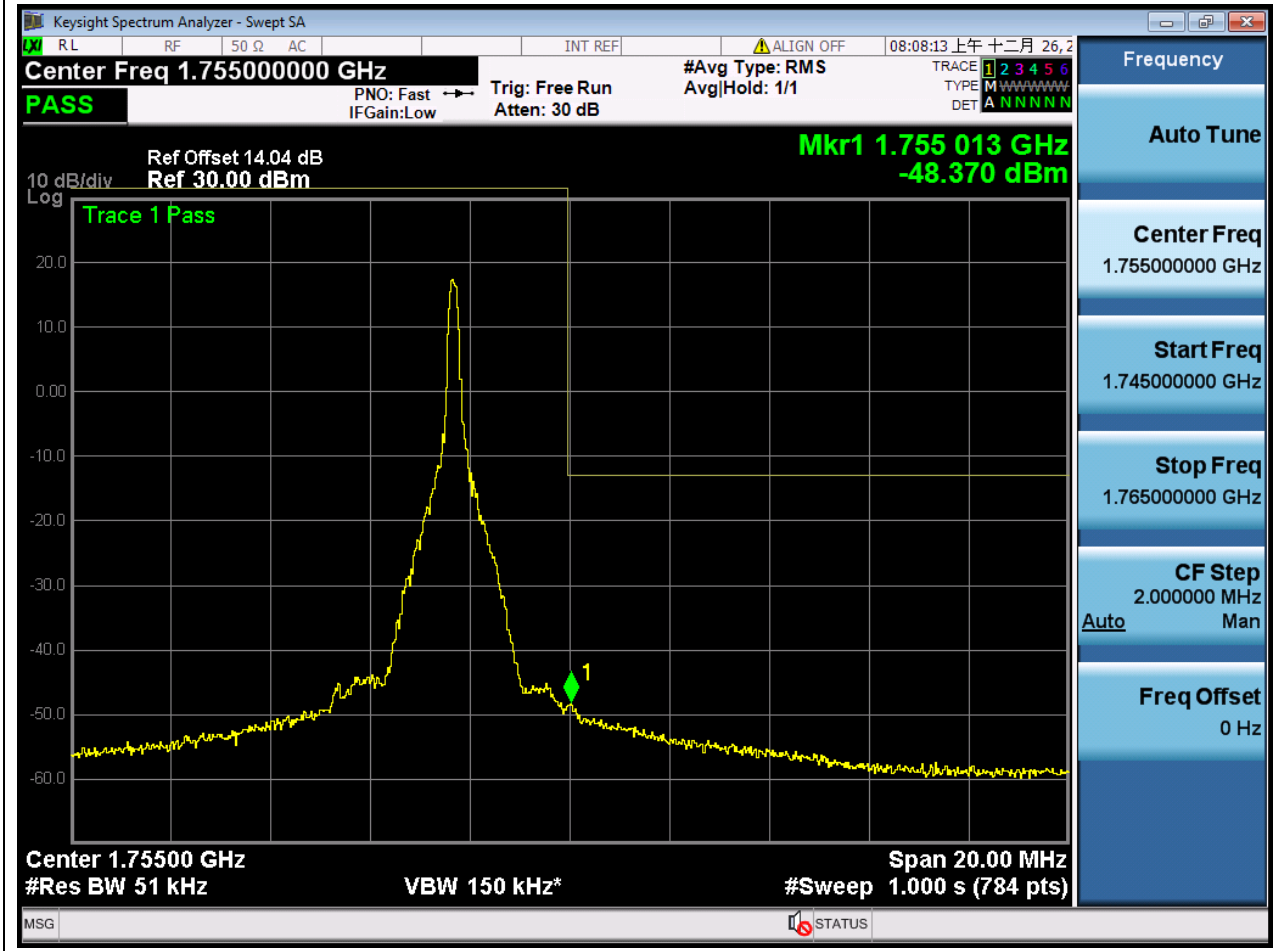
1.78. LTE Band Edge(NTNV)(Subtest:78, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1758.972 | -36.44 | Pass | 784 |



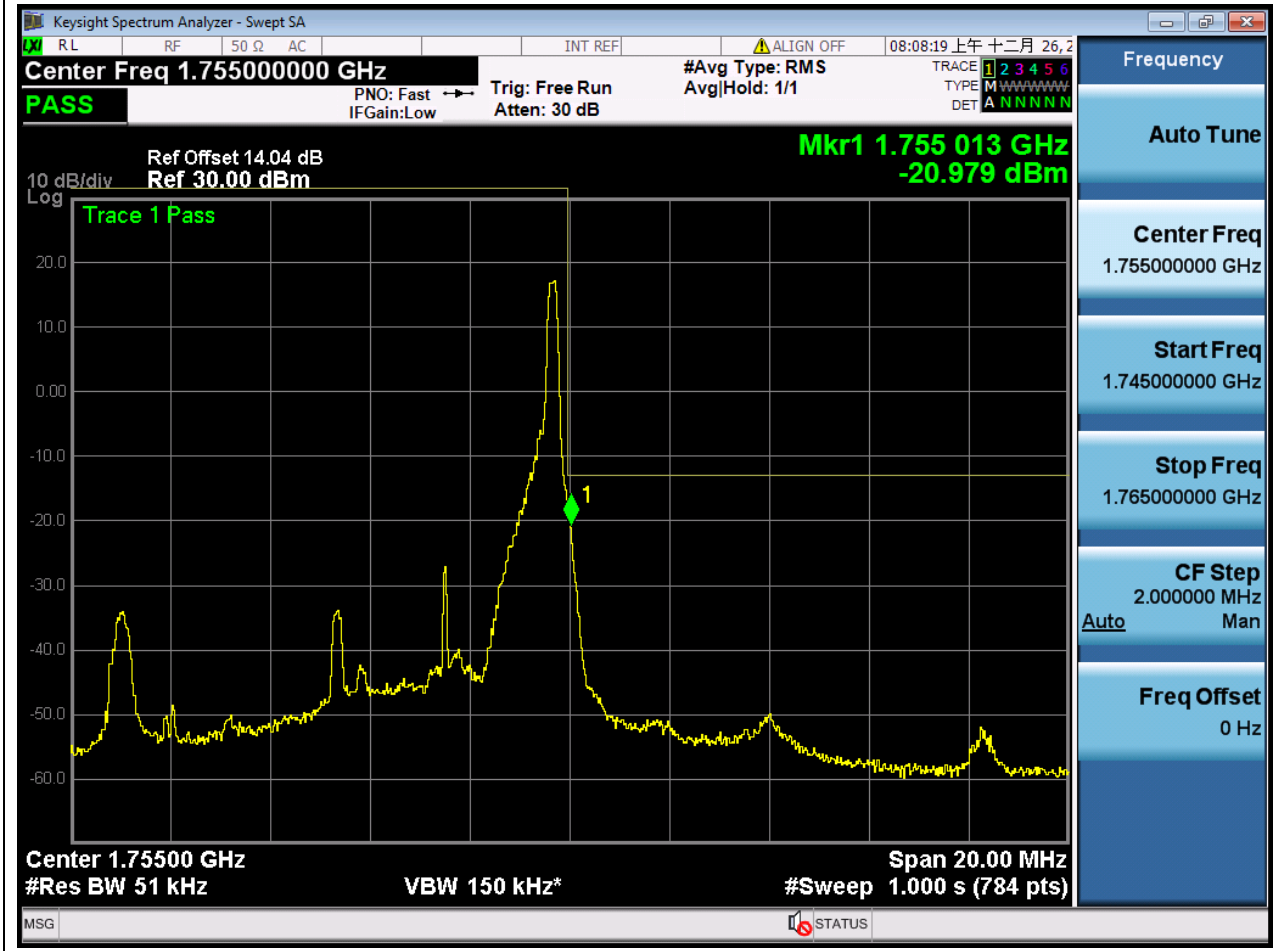
1.79. LTE Band Edge(NTNV)(Subtest:79, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -48.37 | Pass | 784 |



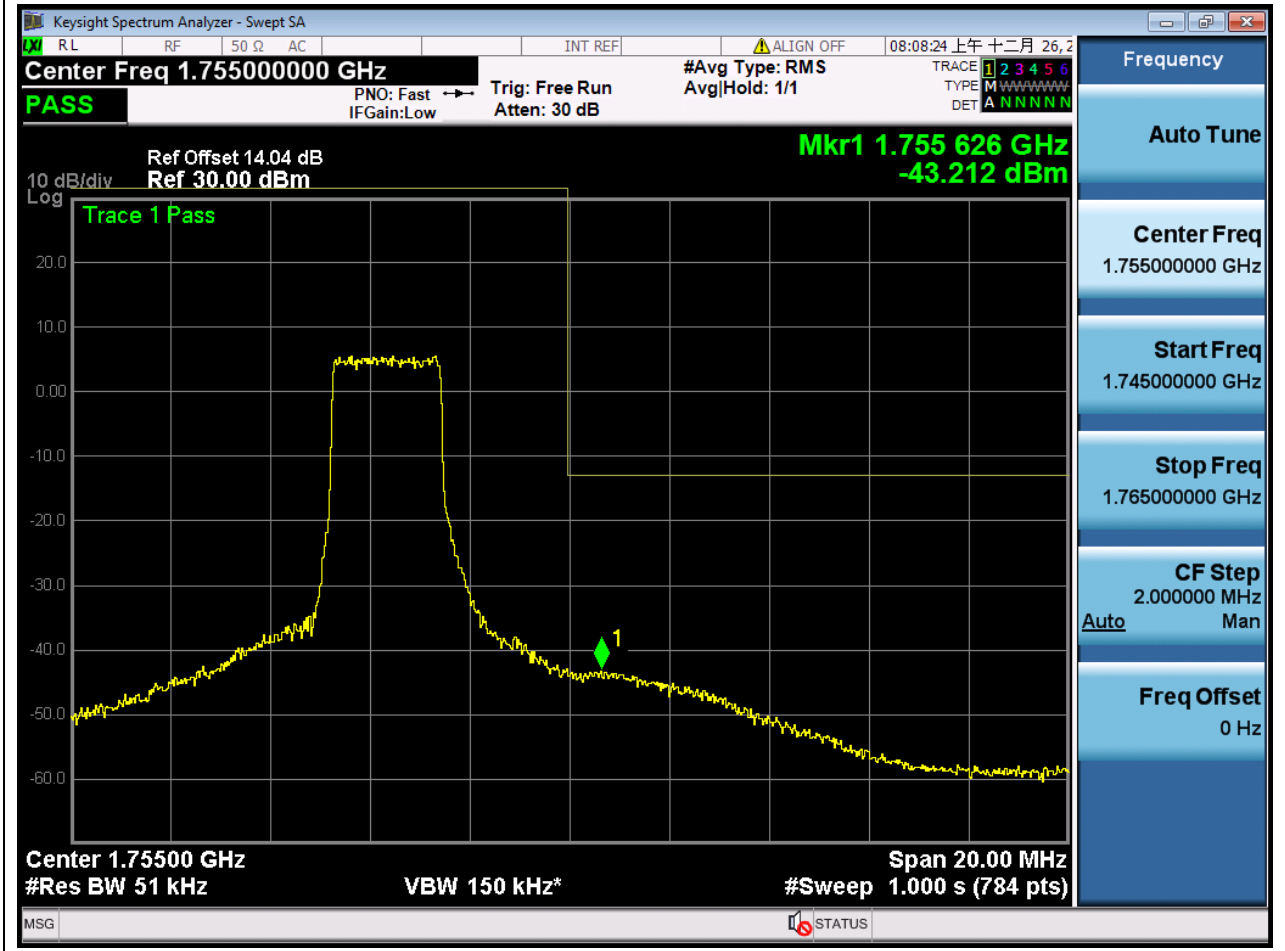
1.80. LTE Band Edge(NTNV)(Subtest:80, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -20.98 | Pass | 784 |



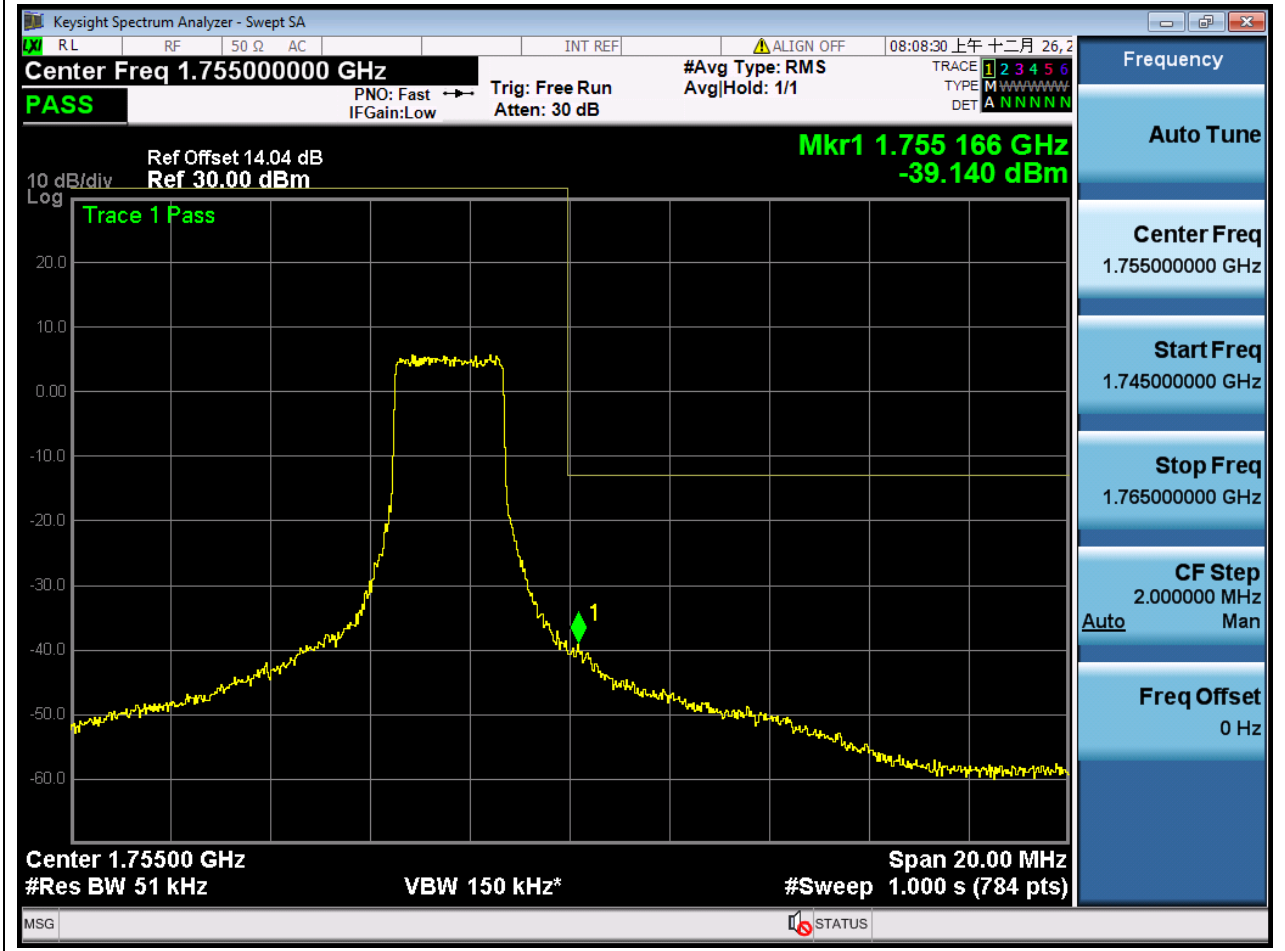
1.81. LTE Band Edge(NTNV)(Subtest:81, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.626 | -43.21 | Pass | 784 |



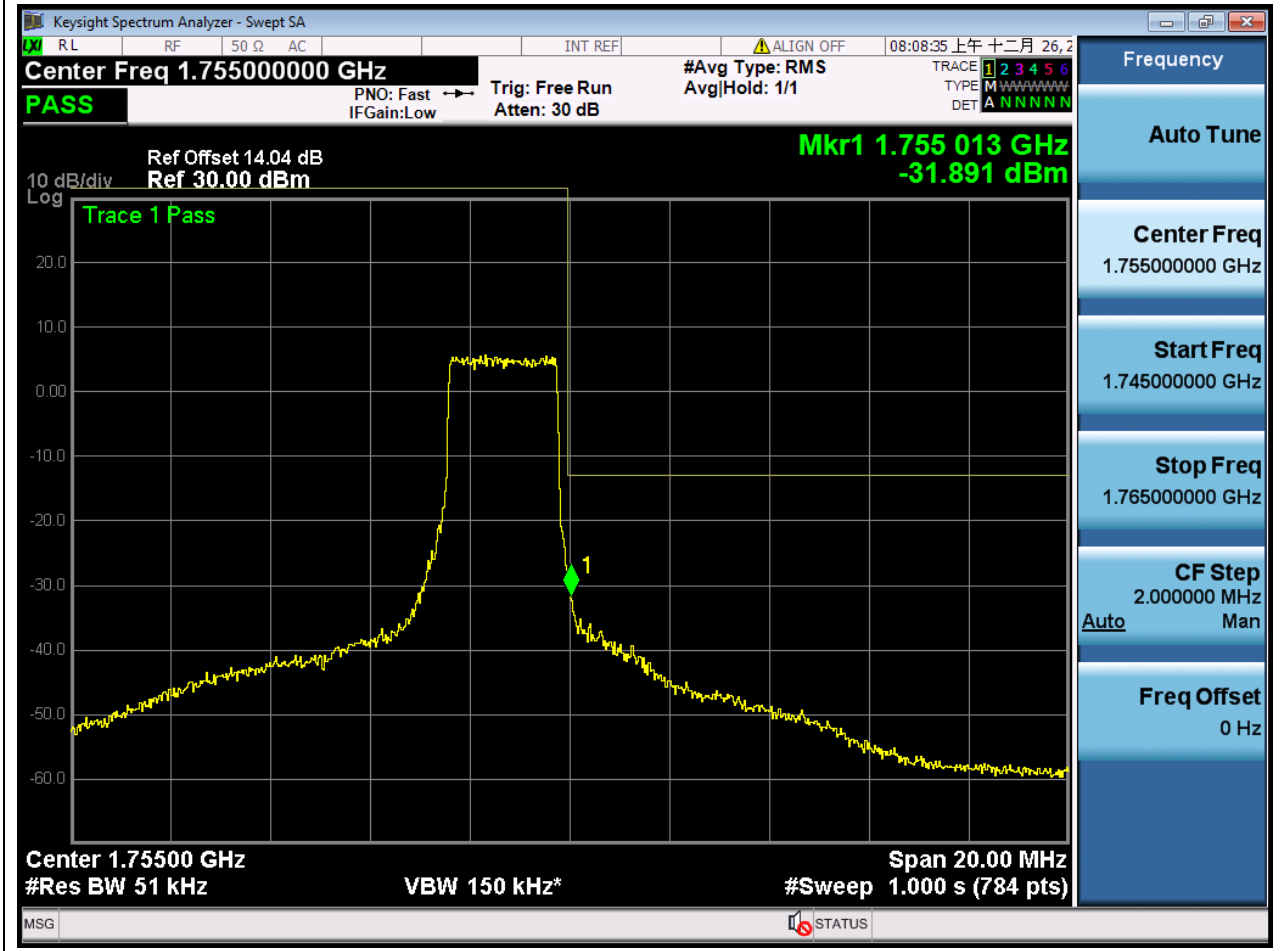
1.82. LTE Band Edge(NTNV)(Subtest:82, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.166 | -39.14 | Pass | 784 |



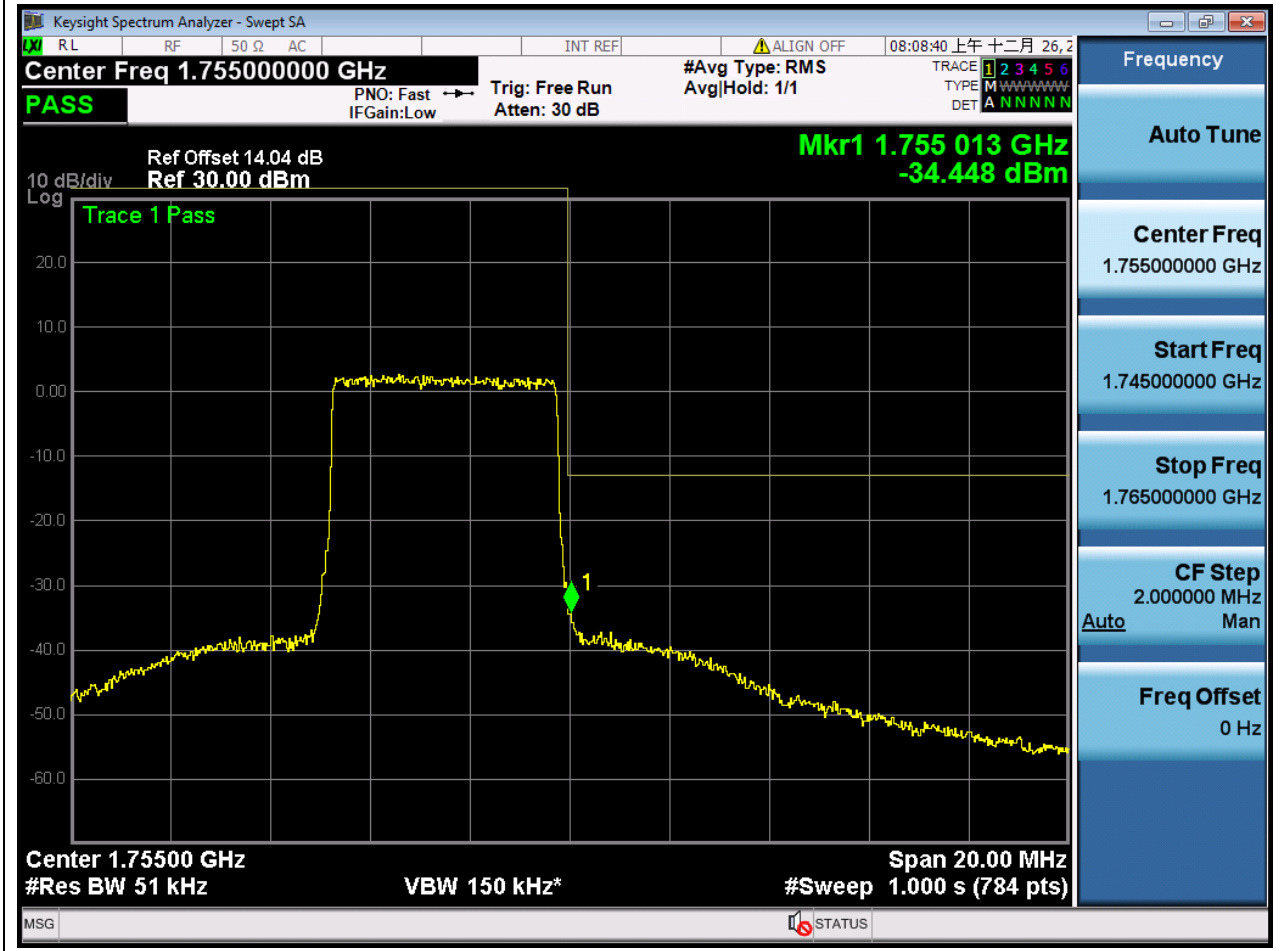
1.83. LTE Band Edge(NTNV)(Subtest:83, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -31.89 | Pass | 784 |



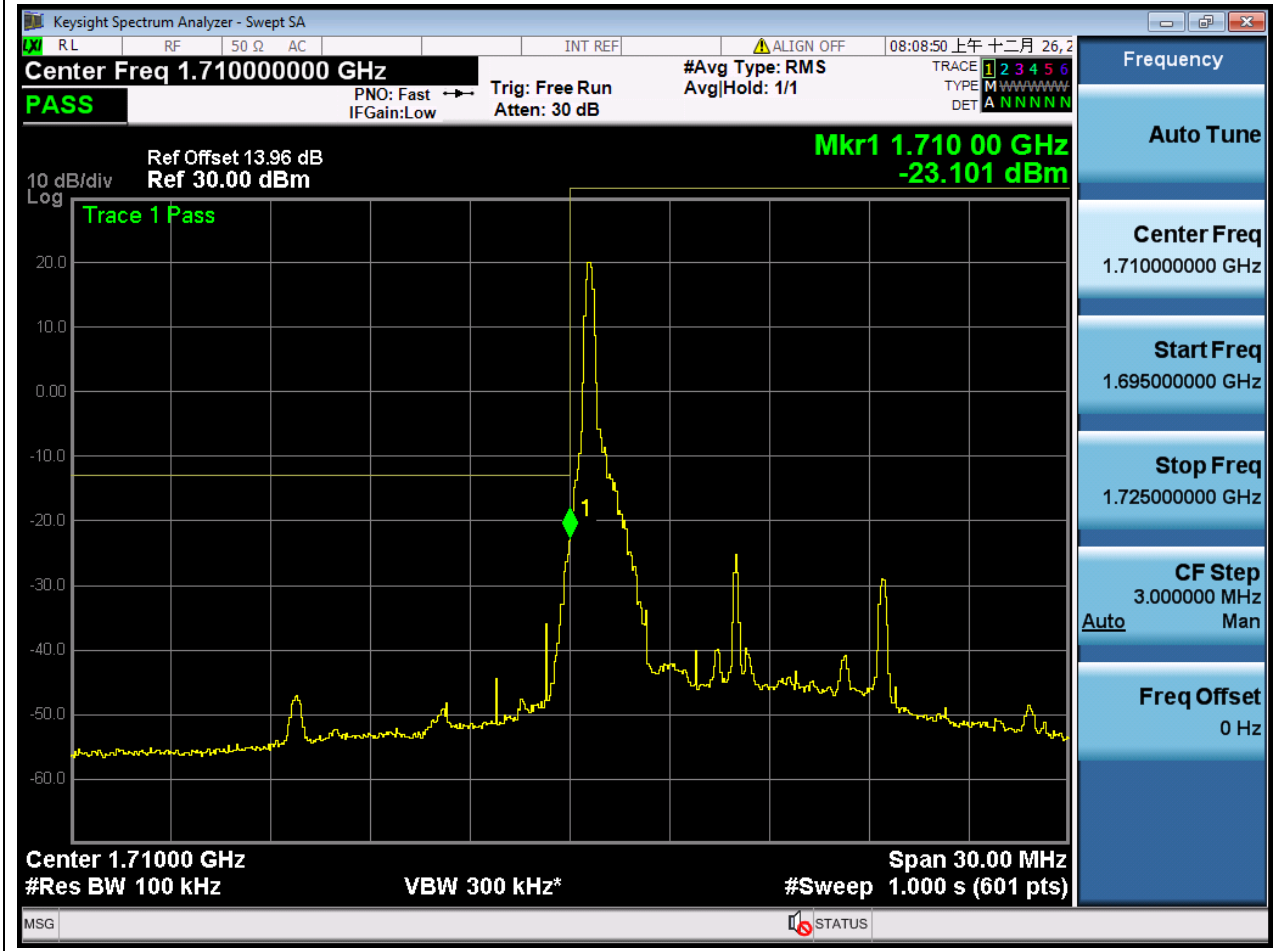
1.84. LTE Band Edge(NTNV)(Subtest:84, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -34.45 | Pass | 784 |



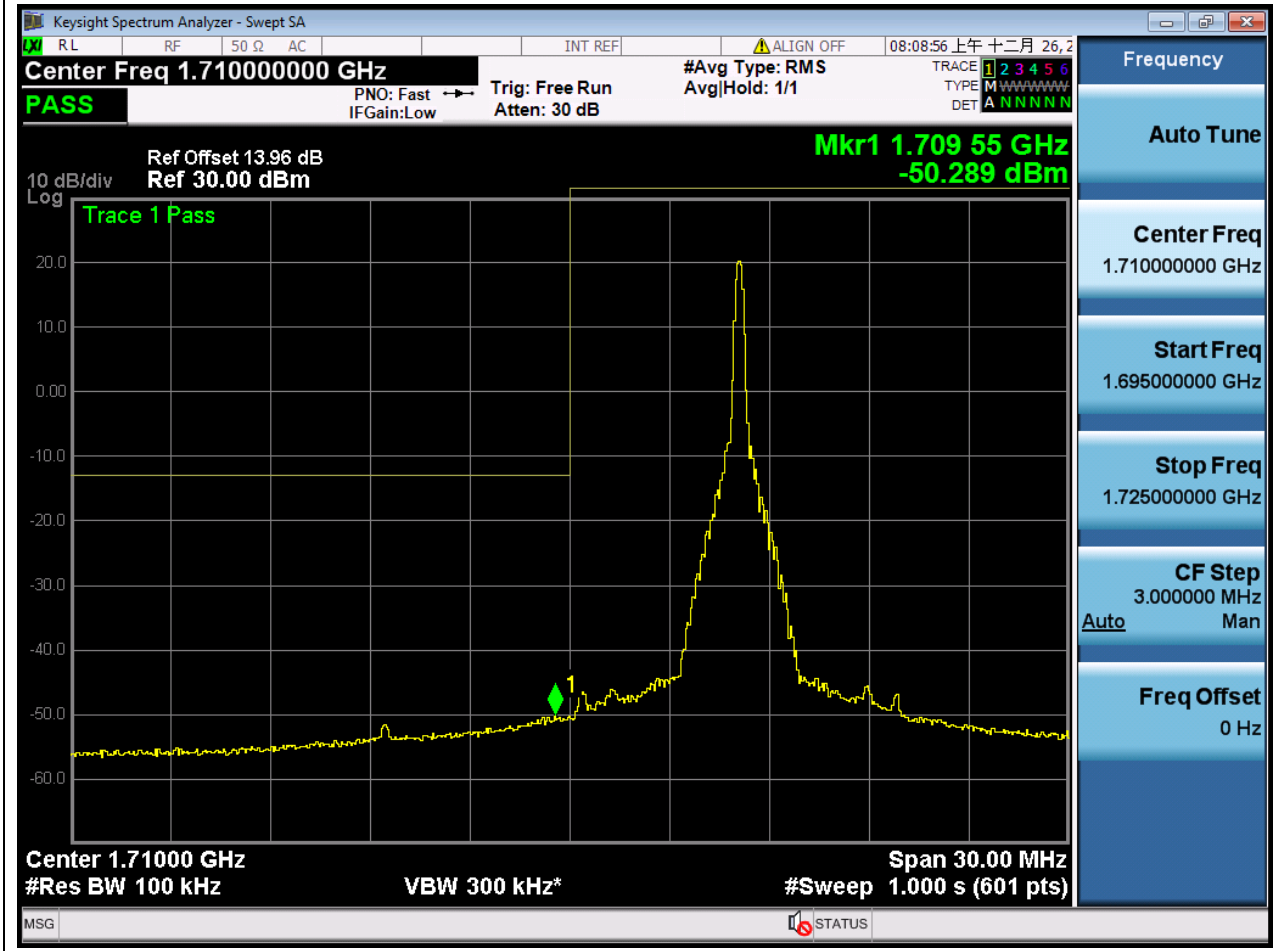
1.85. LTE Band Edge(NTNV)(Subtest:85, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 30 | 0.1 | RMS | 1710 | -23.1 | Pass | 601 |



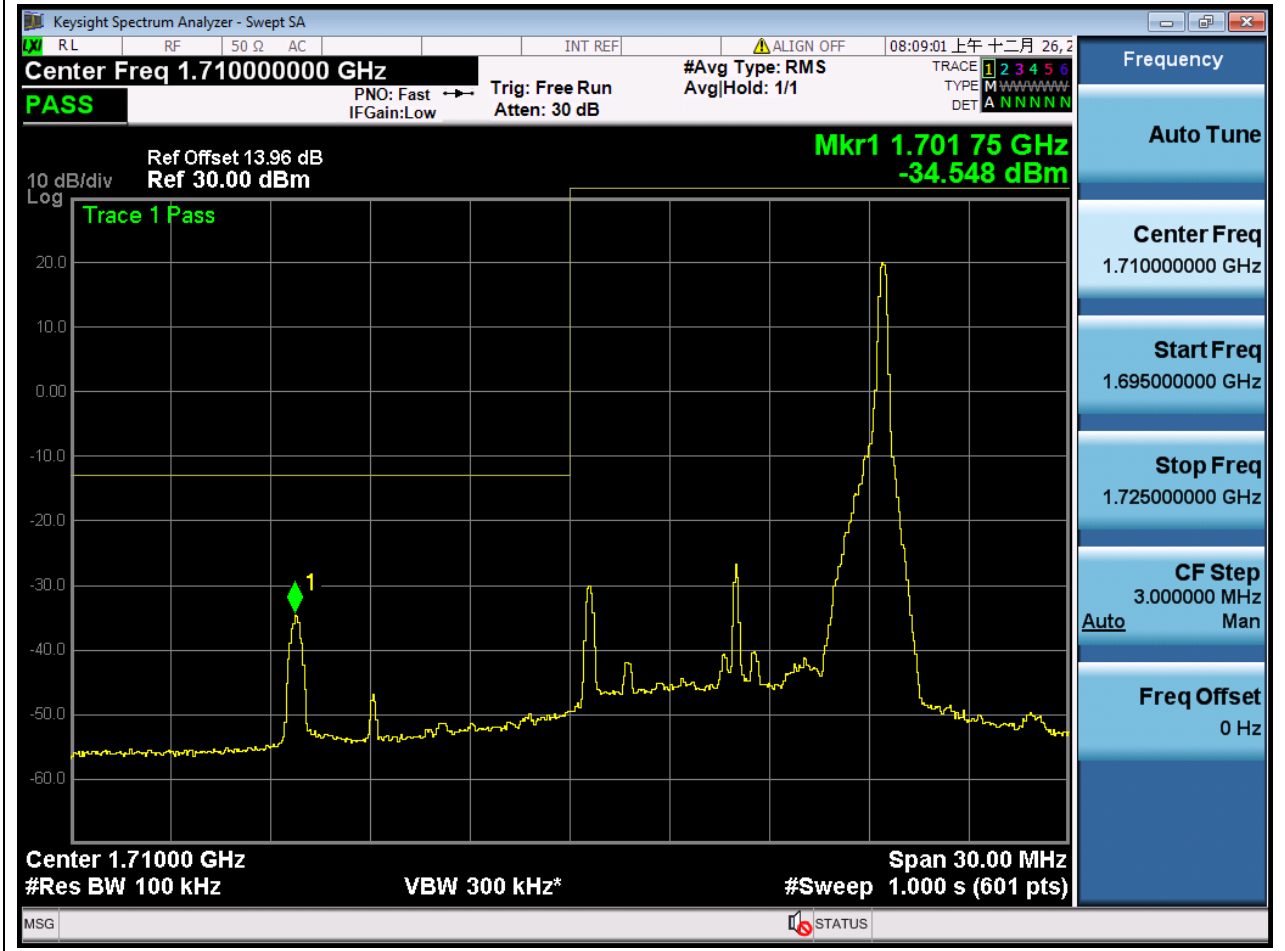
1.86. LTE Band Edge(NTNV)(Subtest:86, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 30 | 0.1 | RMS | 1709.55 | -50.29 | Pass | 601 |



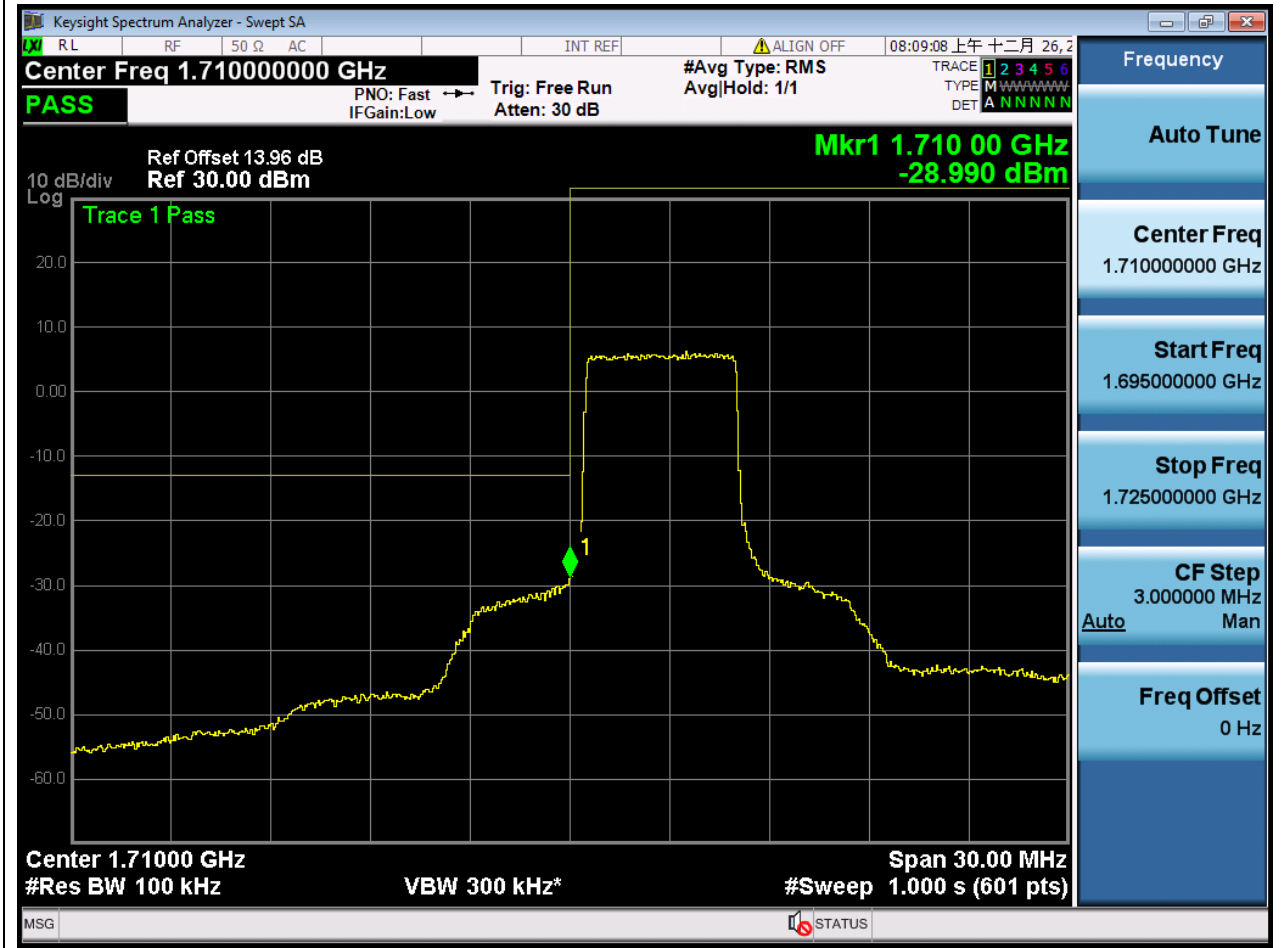
1.87. LTE Band Edge(NTNV)(Subtest:87, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 30 | 0.1 | RMS | 1701.75 | -34.55 | Pass | 601 |



1.88. LTE Band Edge(NTNV)(Subtest:88, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 30 | 0.1 | RMS | 1710 | -28.99 | Pass | 601 |



1.89. LTE Band Edge(NTNV)(Subtest:89, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 1710 | 30 | 0.1 | RMS | 1709.95 | -33.01 | Pass | 601 |

