# Annex A.6 Band Edge

# WCDMA

## 1. WCDMA_Band2

### 1.1. WCDMA Band Edge(NTNV)(Channel:9262)

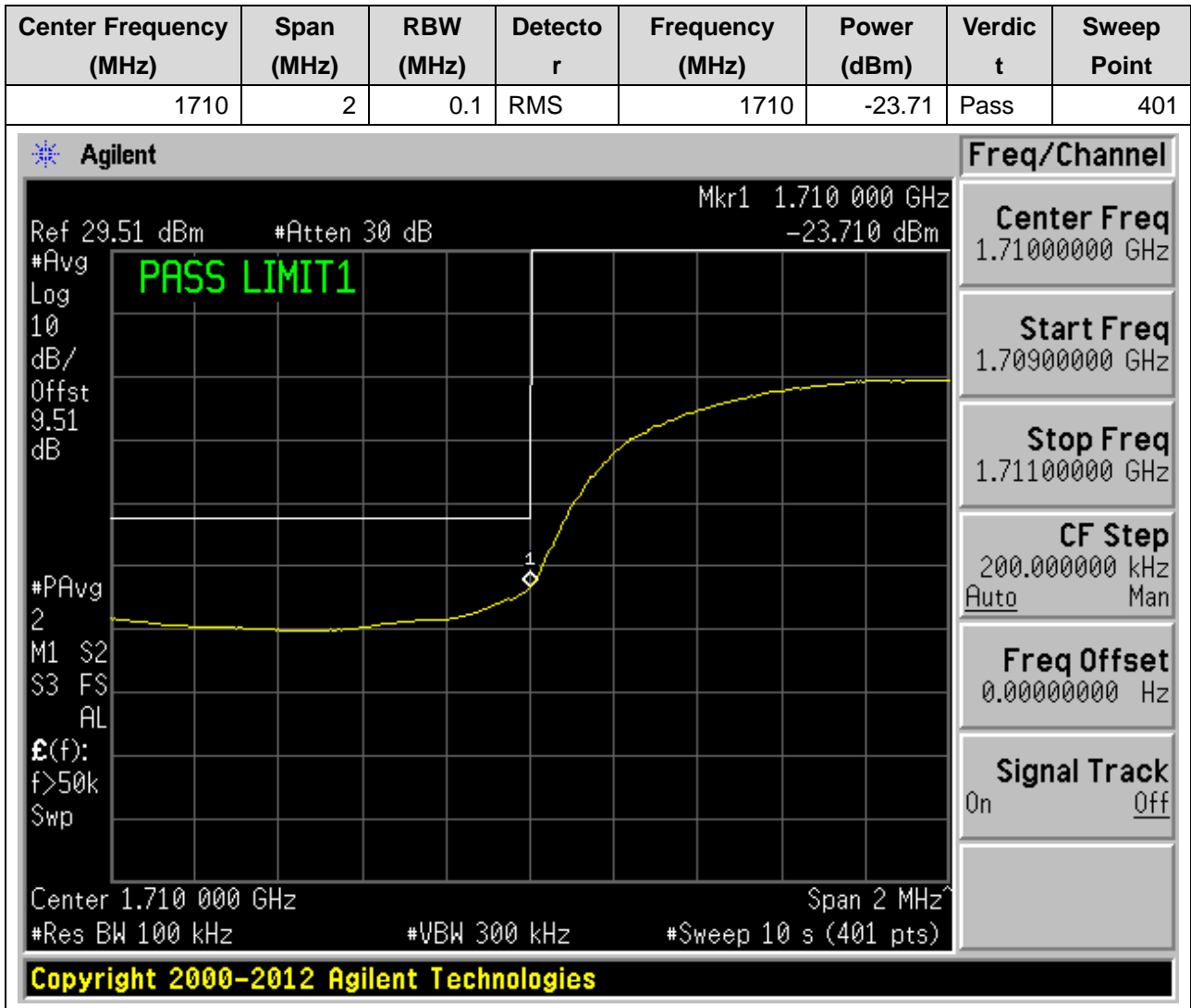| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detecto r | Frequency (MHz) | Power (dBm) | Verdic t | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 2 | 0.1 | RMS | 1850 | -25.8 | Pass | 401 |

## 1.2. WCDMA Band Edge(NTNV)(Channel:9538)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 2 | 0.1 | RMS | 1910 | -27.69 | Pass | 401 |
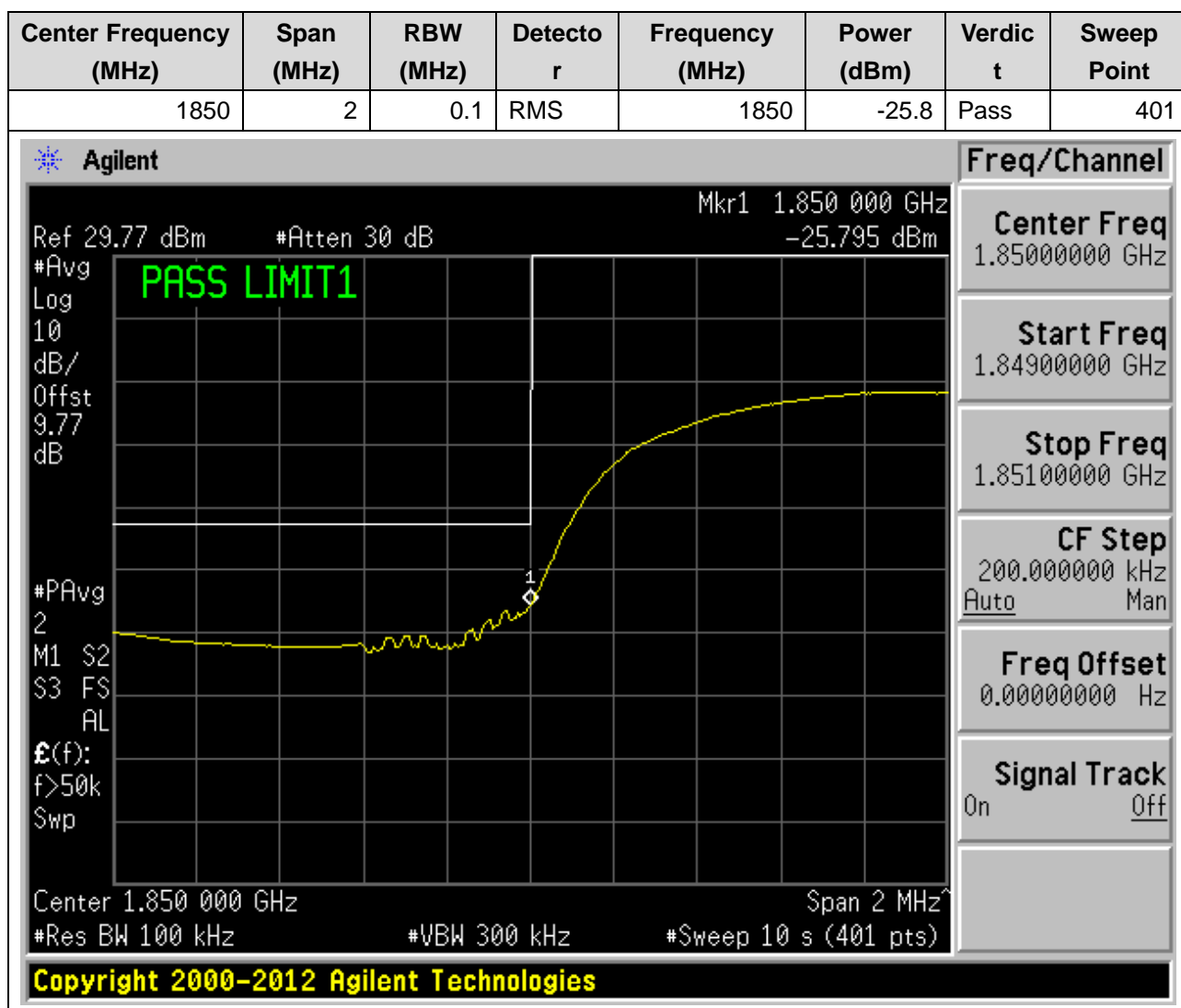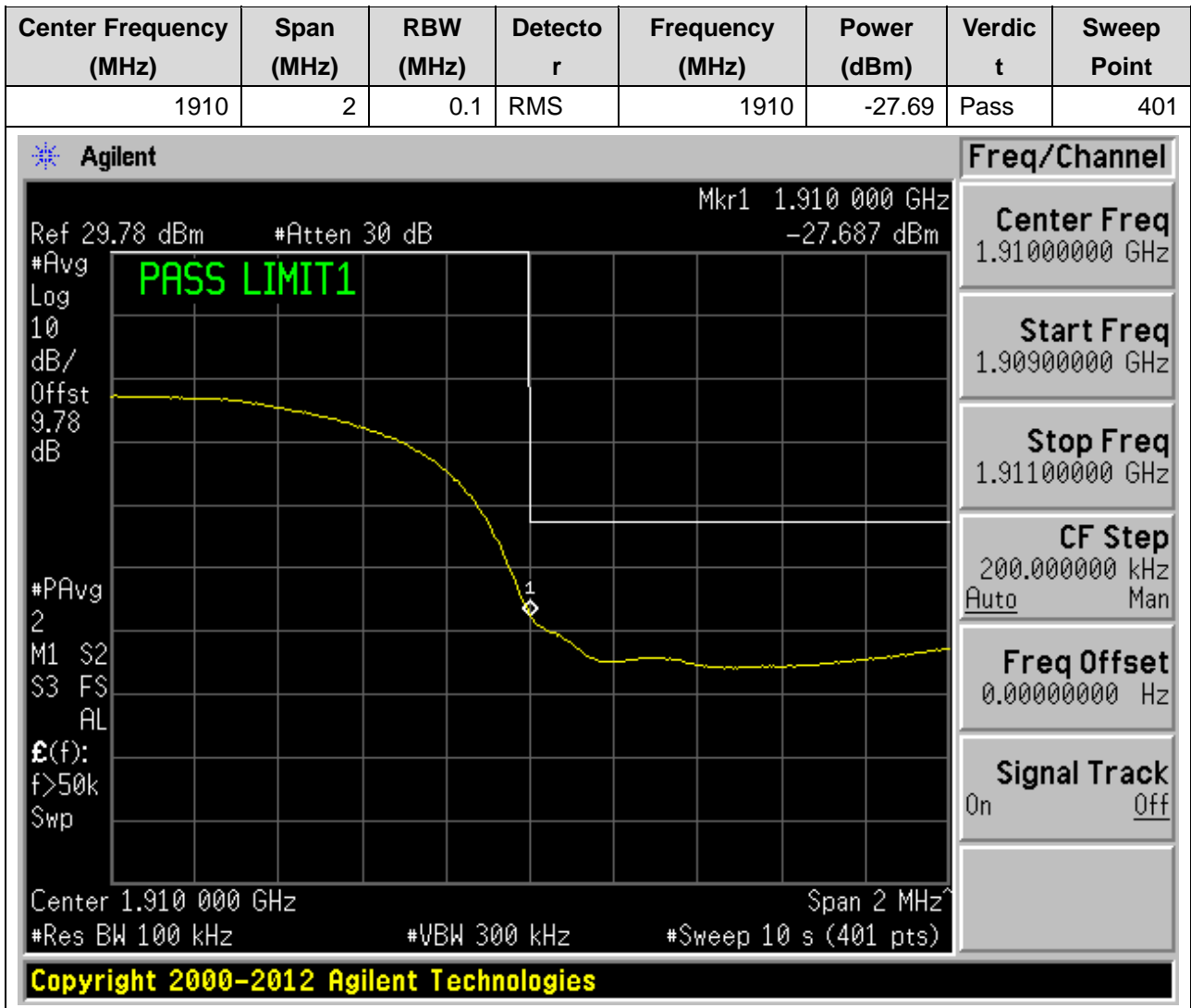
# 2. WCDMA_Band4

## 2.1. WCDMA Band Edge(NTNV)(Channel:1312)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 2 | 0.1 | RMS | 1710 | -23.71 | Pass | 401 |

## 2.2. WCDMA Band Edge(NTNV)(Channel:1513)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 2 | 0.1 | RMS | 1755 | -24.28 | Pass | 401 |
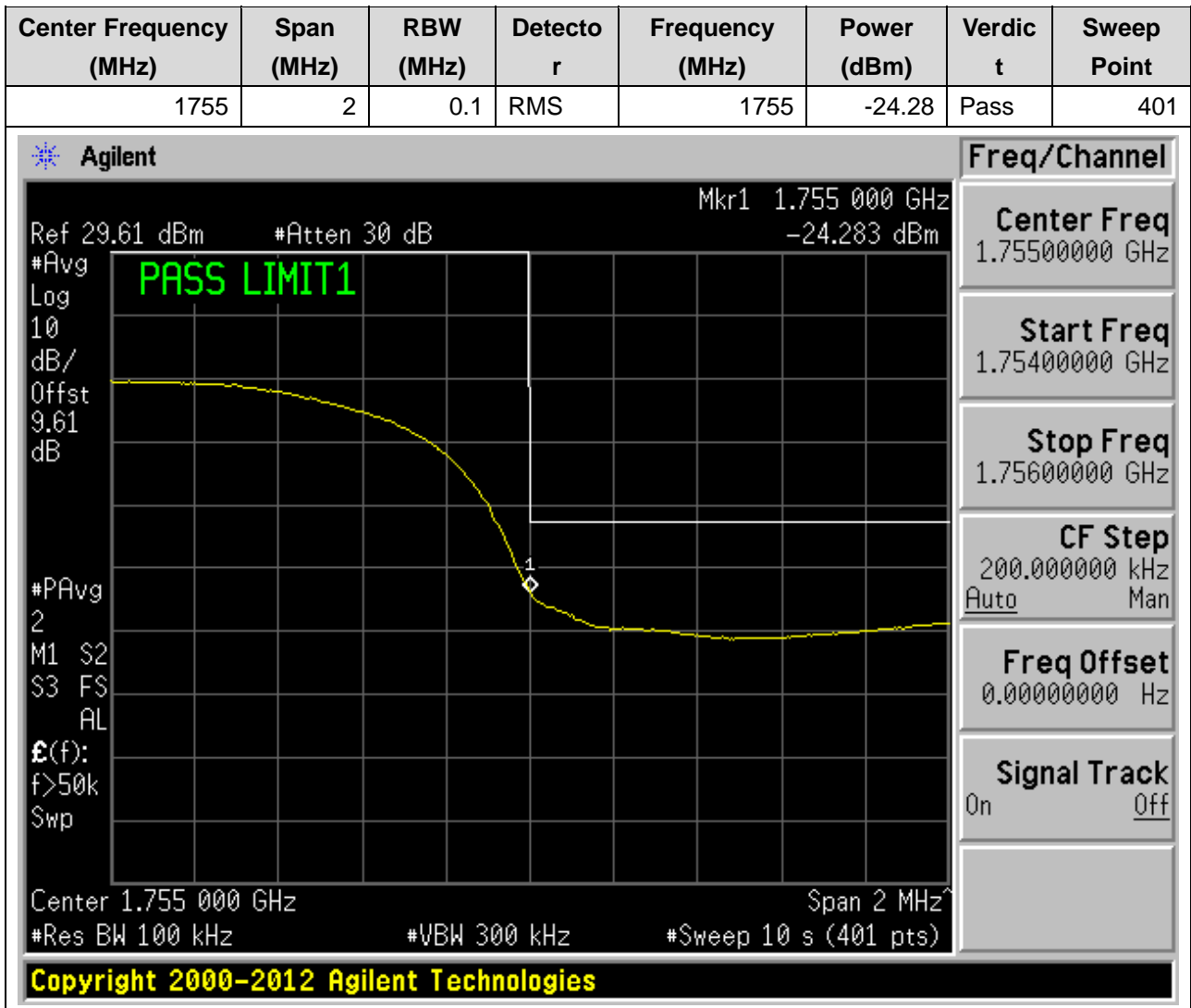
# 3. WCDMA_Band5

## 3.1. WCDMA Band Edge(NTNV)(Channel:4132)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detecto r | Frequency (MHz) | Power (dBm) | Verdic t | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 2 | 0.1 | RMS | 824 | -24.56 | Pass | 401 |

## 3.2. WCDMA Band Edge(NTNV)(Channel:4233)

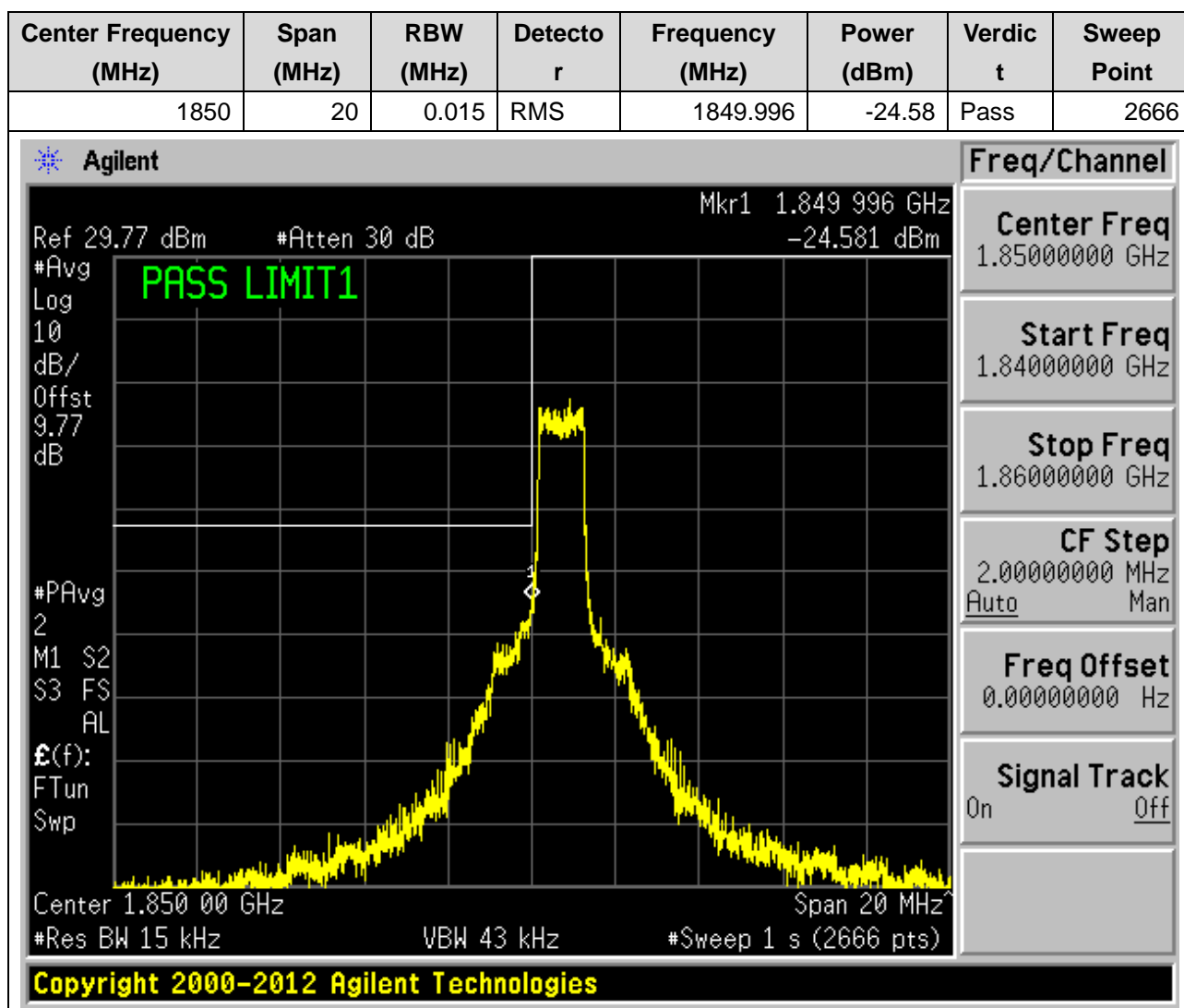| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 2 | 0.1 | RMS | 849 | -25.94 | Pass | 401 |
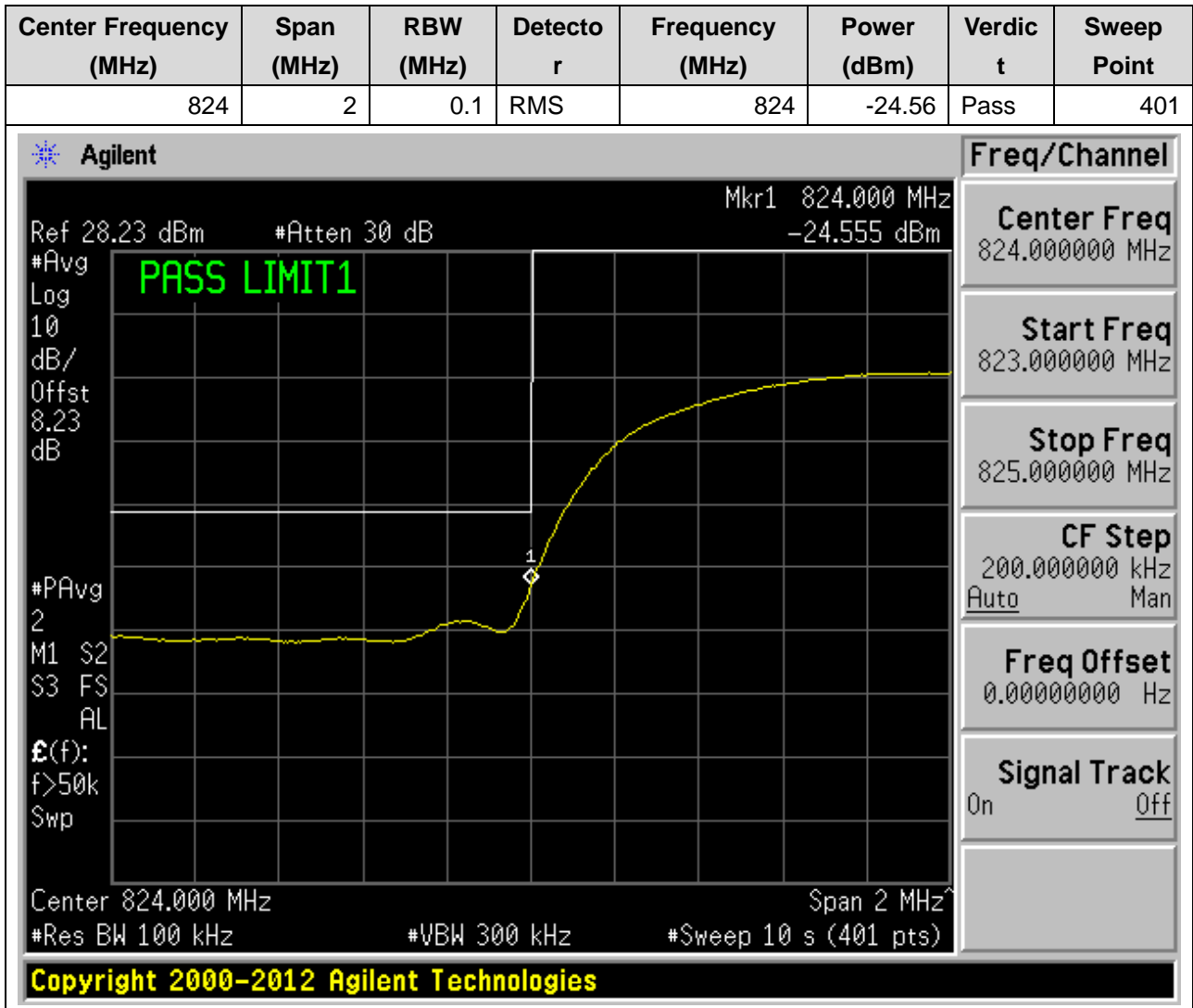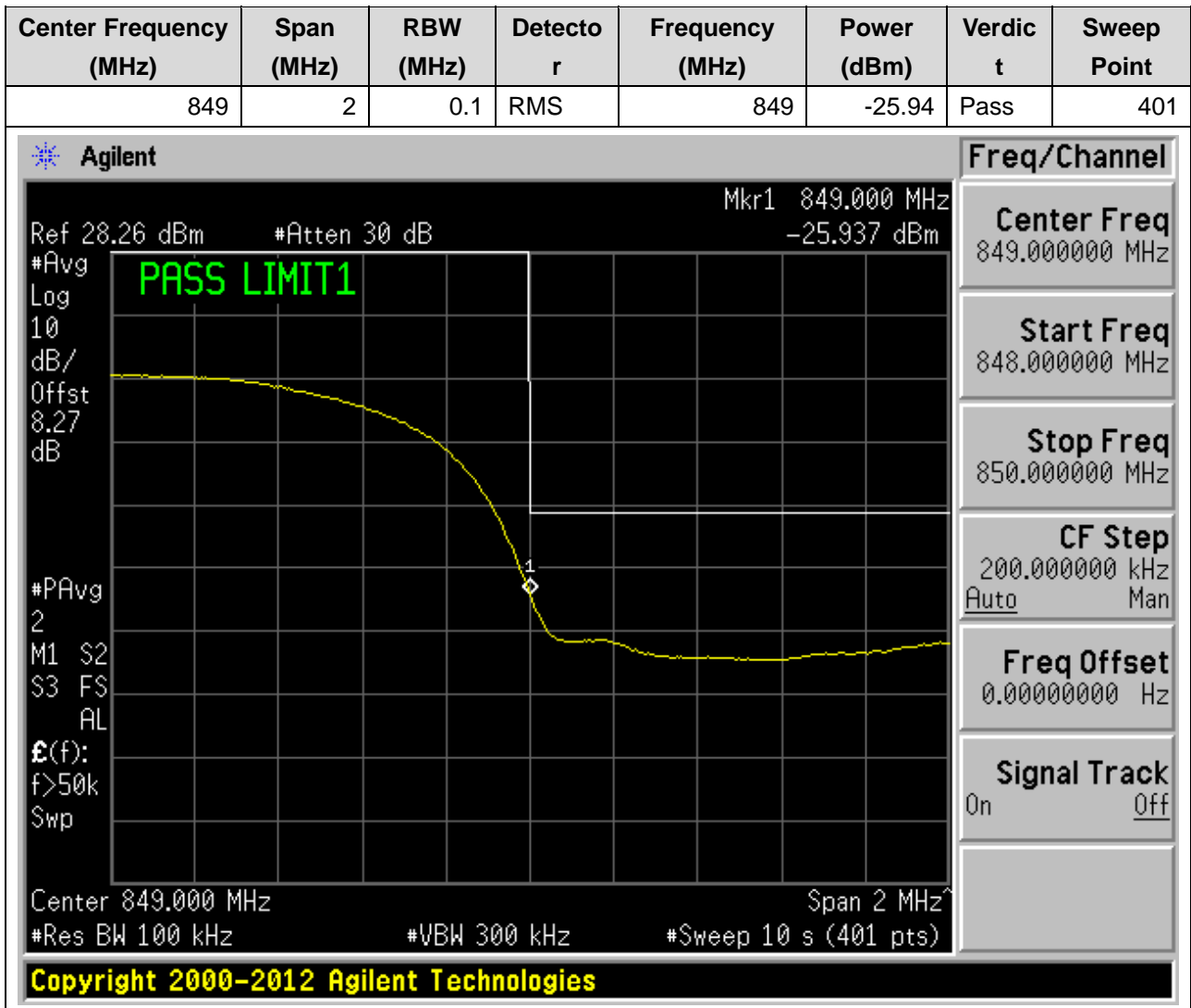
# LTE

## 4. LTE_Band2

### 4.1. LTE Band Edge(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

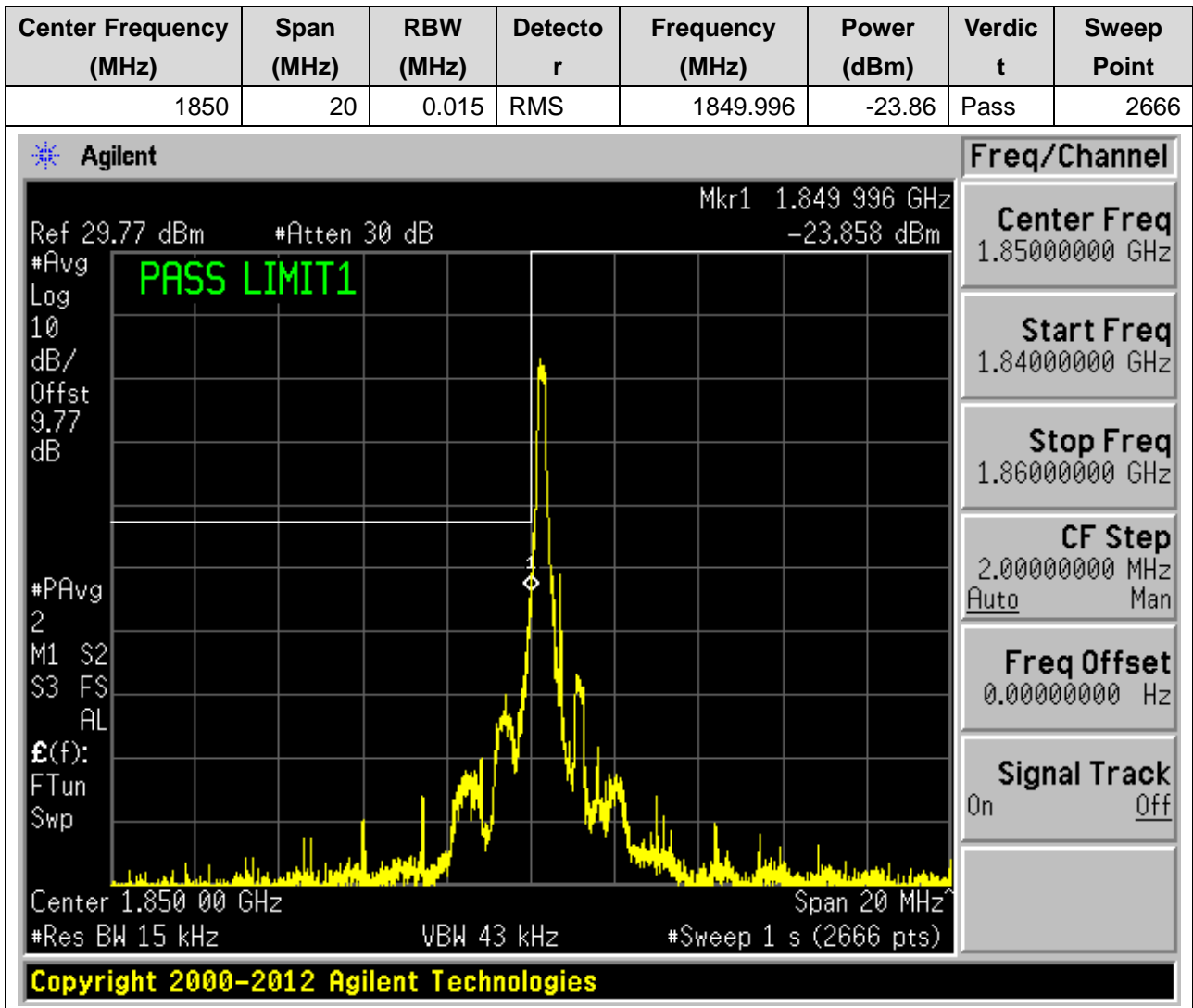| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.015 | RMS | 1849.989 | -19.61 | Pass | 2666 |
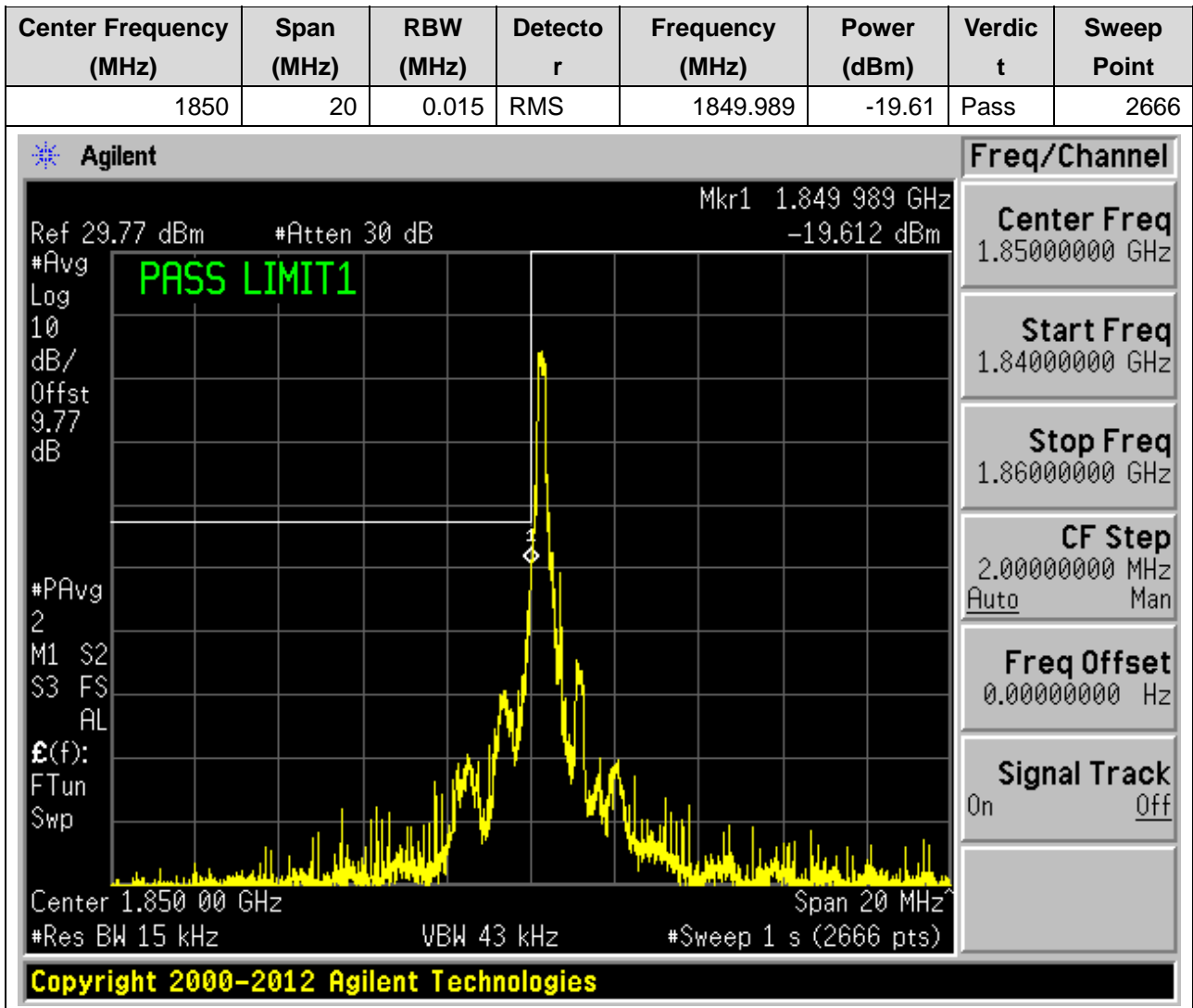
## 4.2. LTE Band Edge(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.015 | RMS | 1849.996 | -24.58 | Pass | 2666 |

## 4.3. LTE Band Edge(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

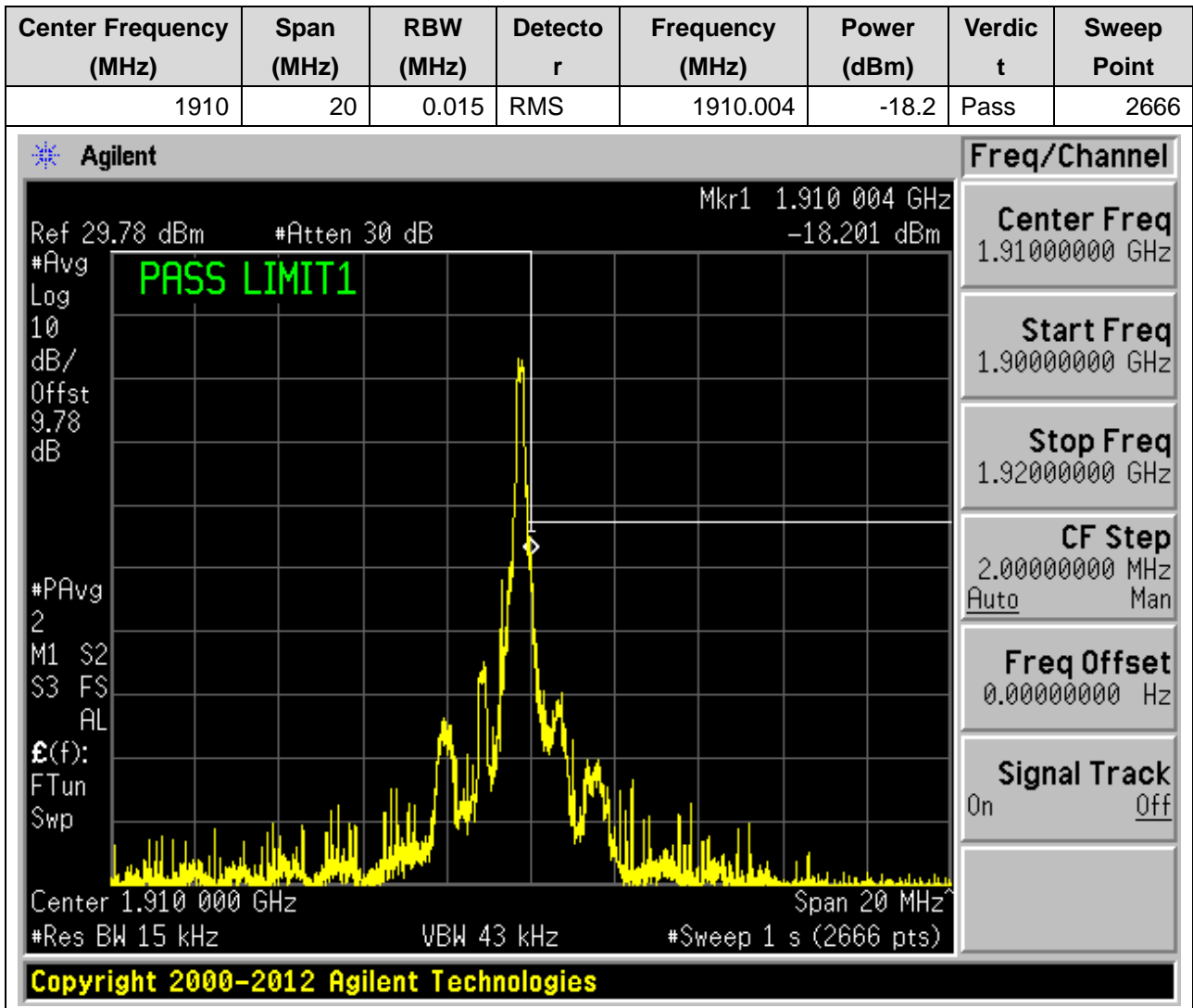| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.015 | RMS | 1849.996 | -23.86 | Pass | 2666 |

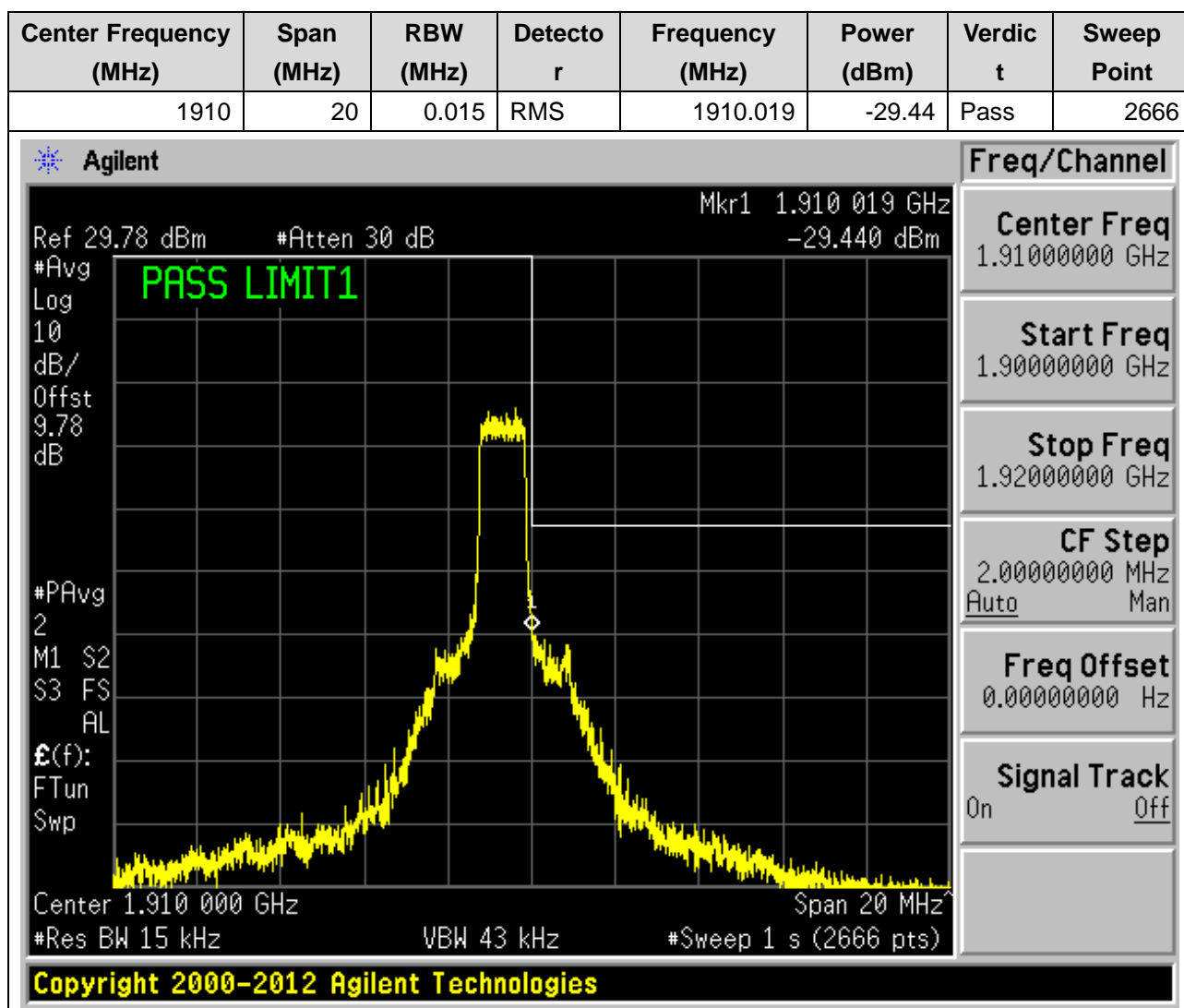## 4.4. LTE Band Edge(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

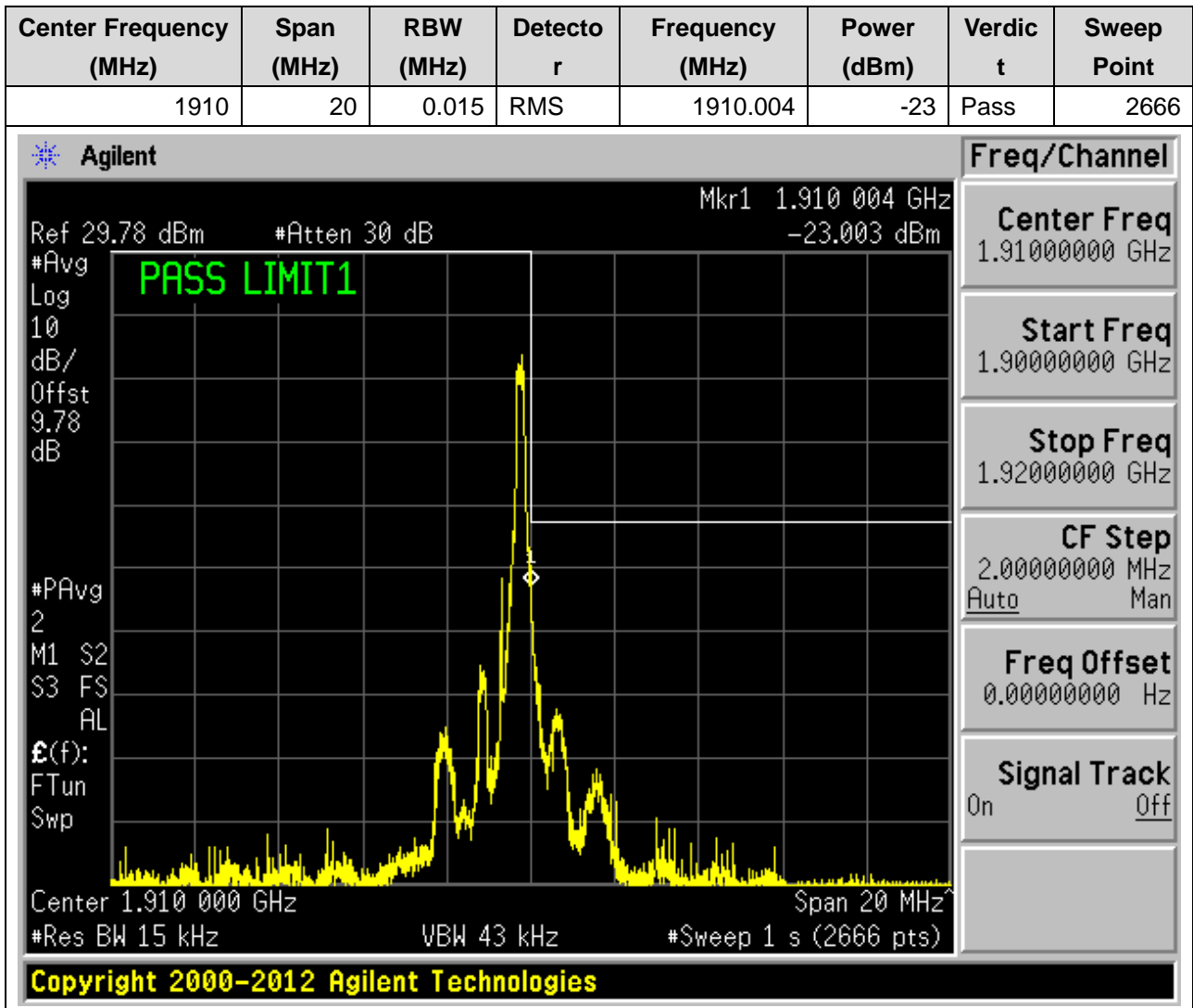| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.015 | RMS | 1849.996 | -25.36 | Pass | 2666 |
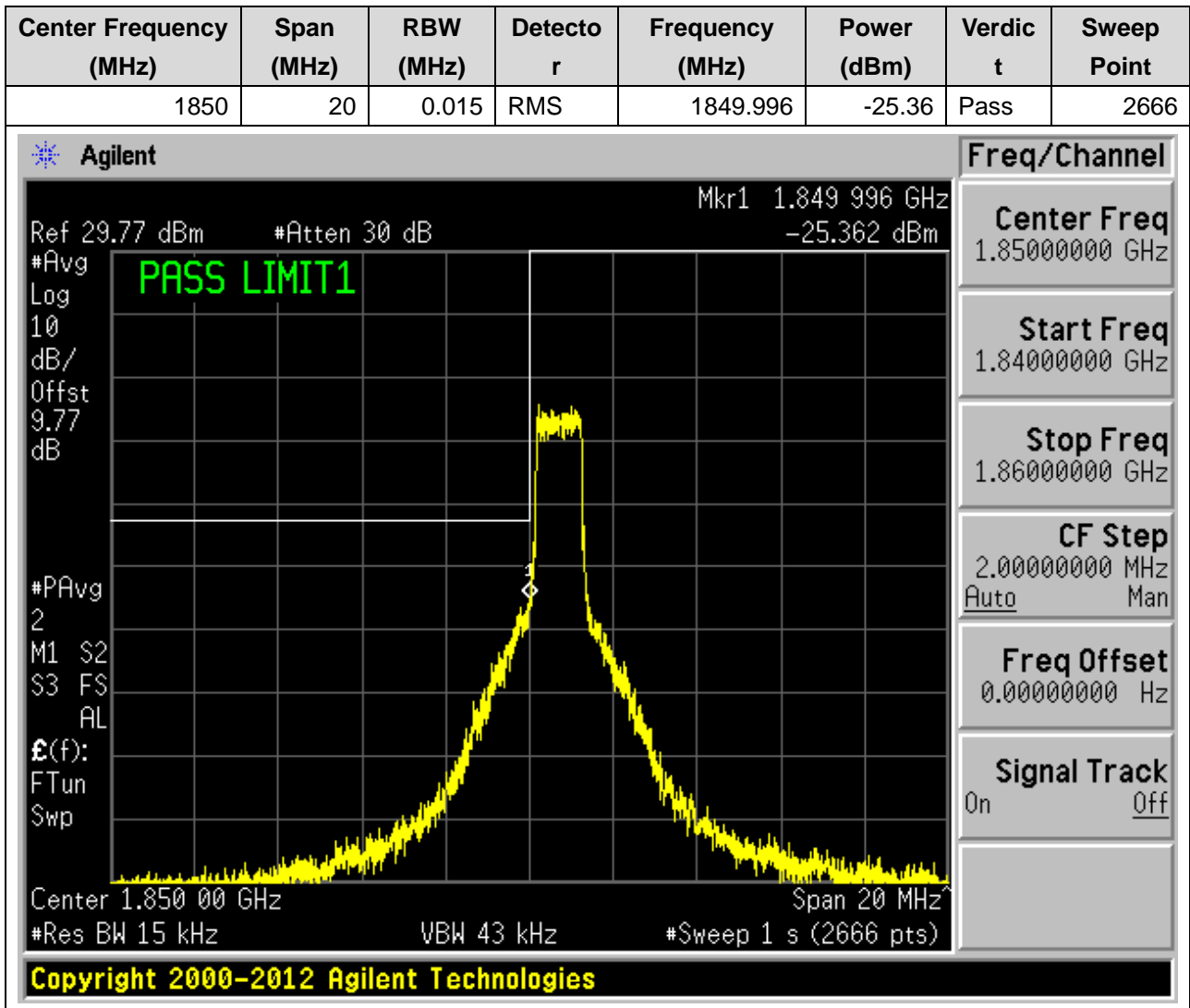
## 4.5. LTE Band Edge(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.015 | RMS | 1910.004 | -18.2 | Pass | 2666 |

## 4.6. LTE Band Edge(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

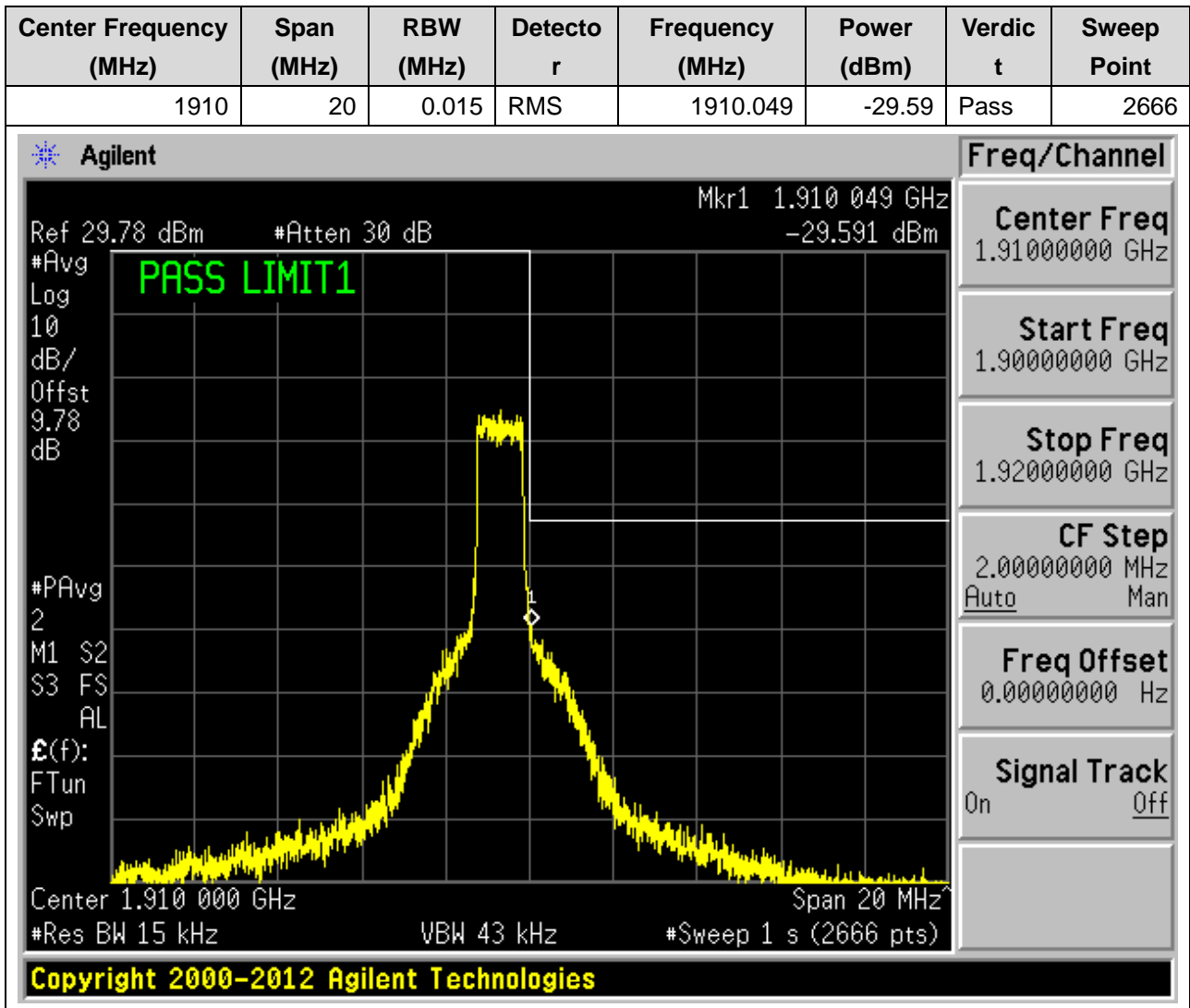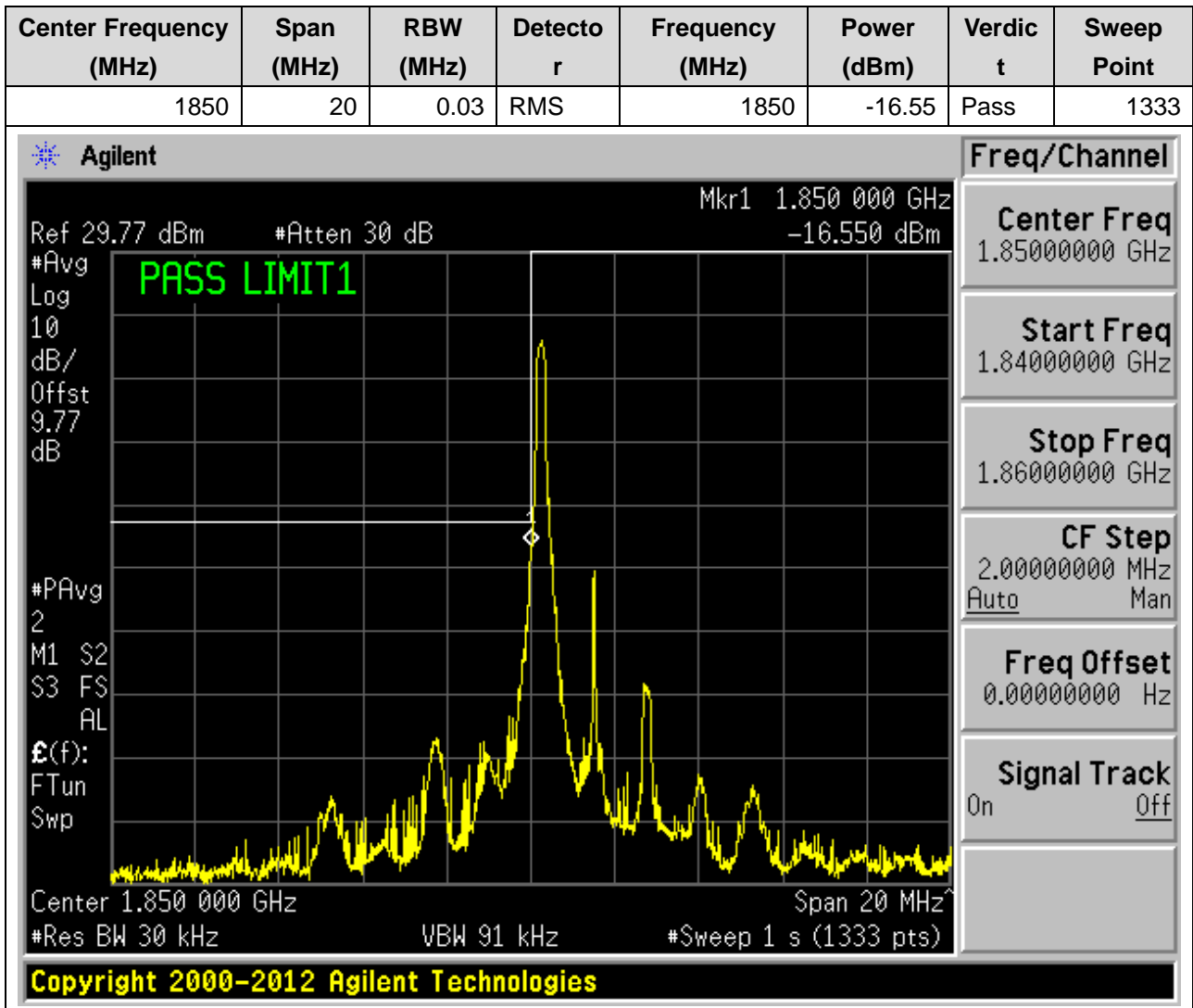| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.015 | RMS | 1910.019 | -29.44 | Pass | 2666 |

## 4.7. LTE Band Edge(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

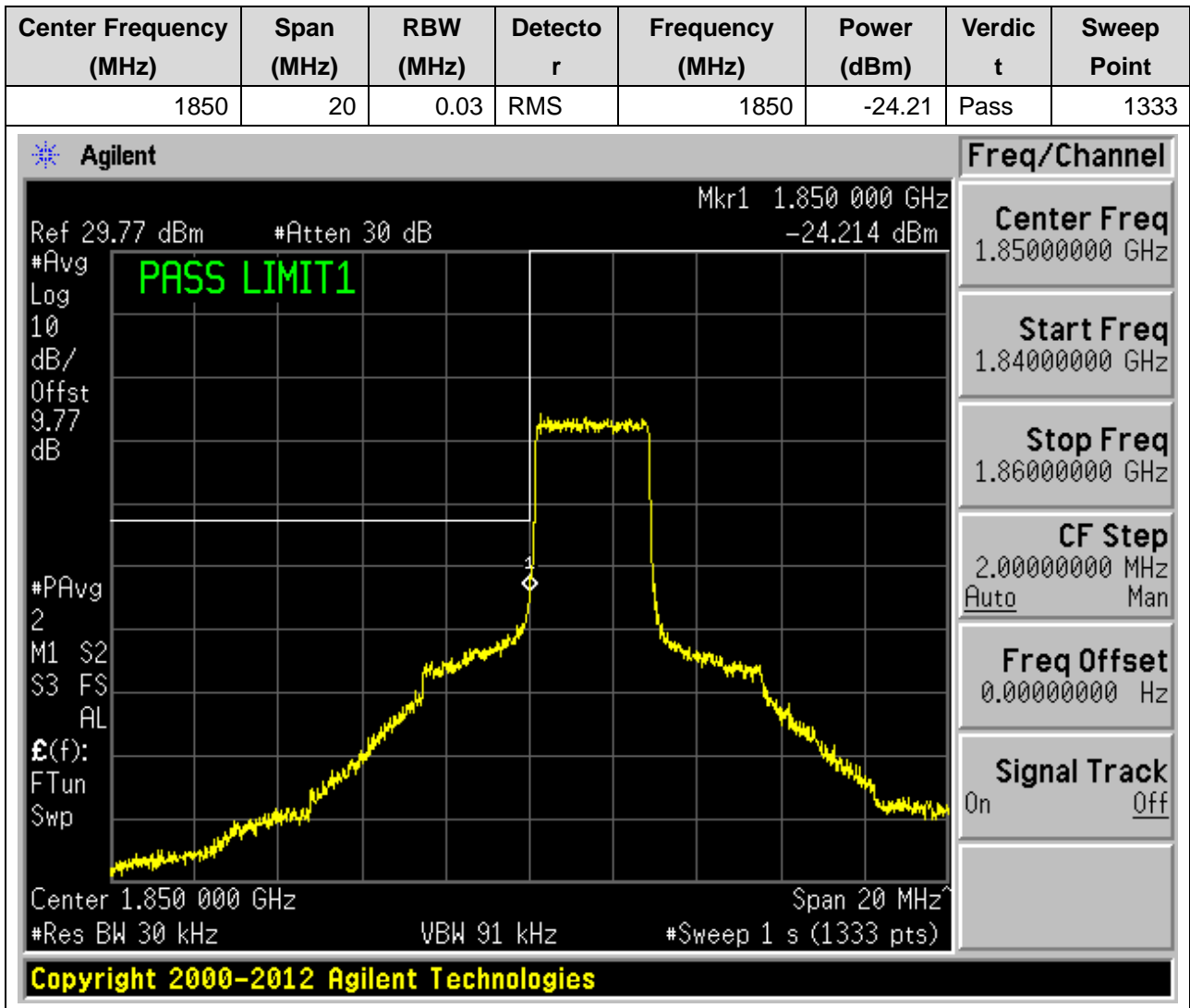| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.015 | RMS | 1910.004 | -23 | Pass | 2666 |

## 4.8. LTE Band Edge(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

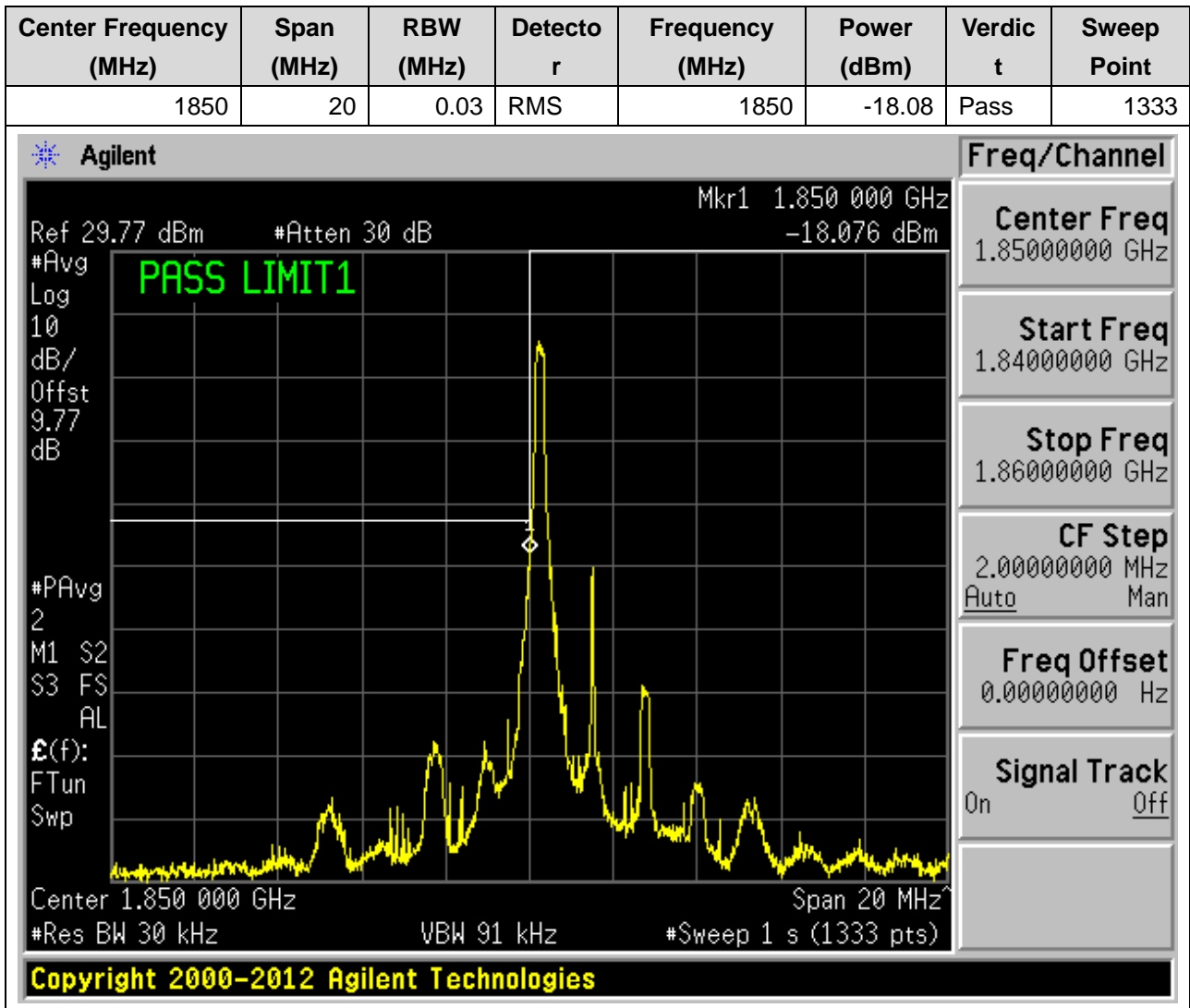| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.015 | RMS | 1910.049 | -29.59 | Pass | 2666 |

## 4.9. LTE Band Edge(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

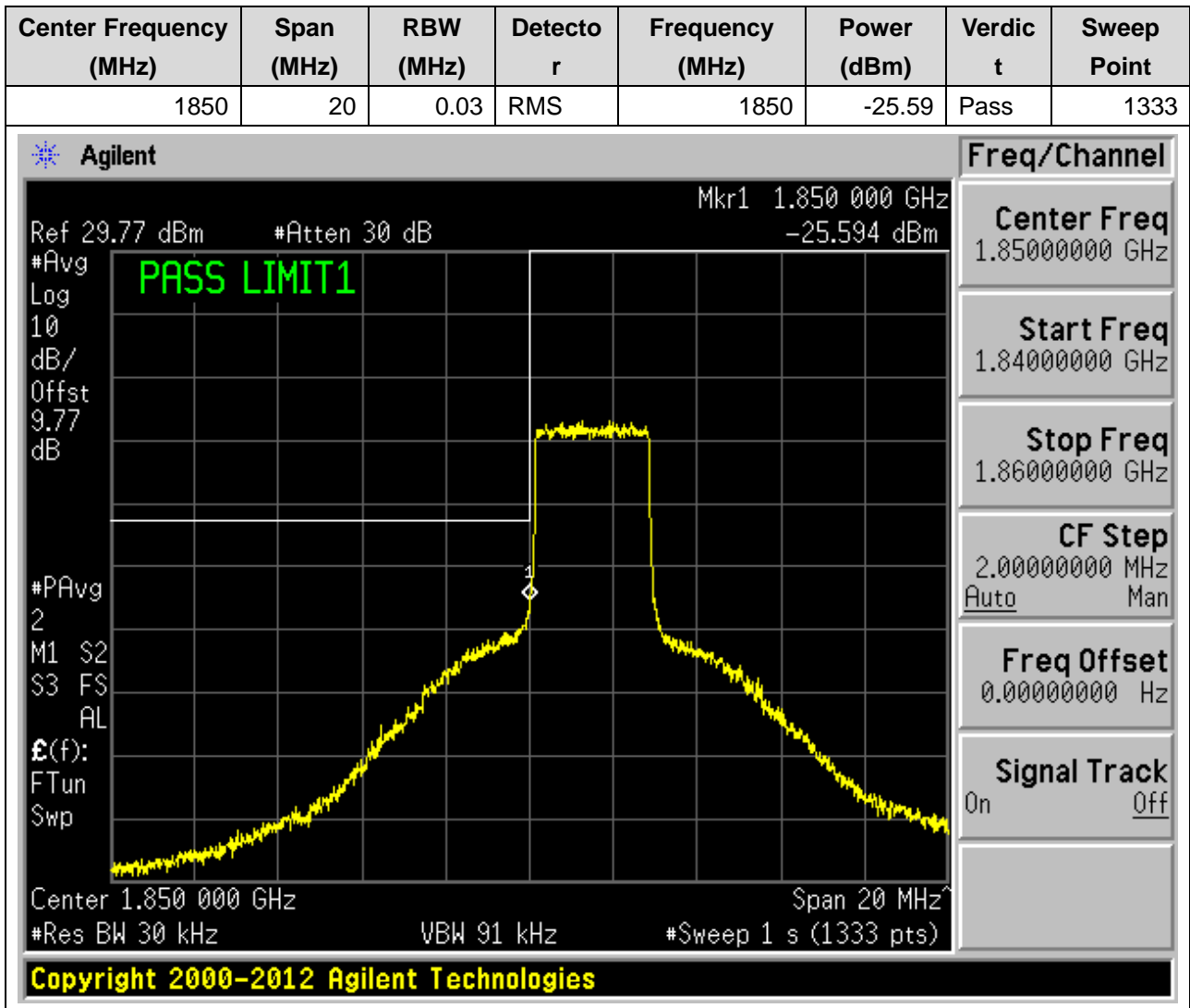| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.03 | RMS | 1850 | -16.55 | Pass | 1333 |

## 4.10. LTE Band Edge(NTNV)(Subtest:10, Channel:18615, 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 |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.03 | RMS | 1850 | -24.21 | Pass | 1333 |

## 4.11. LTE Band Edge(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

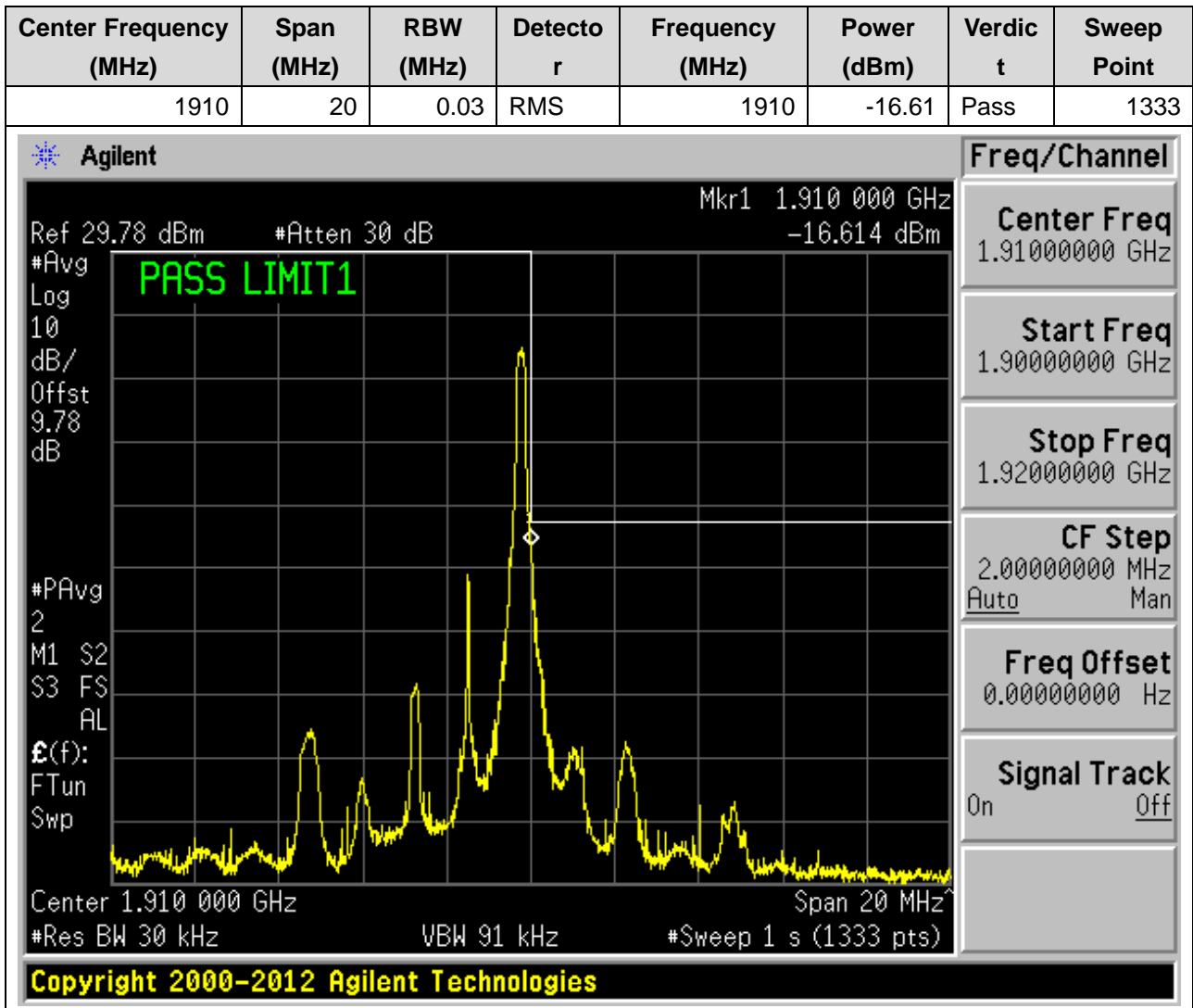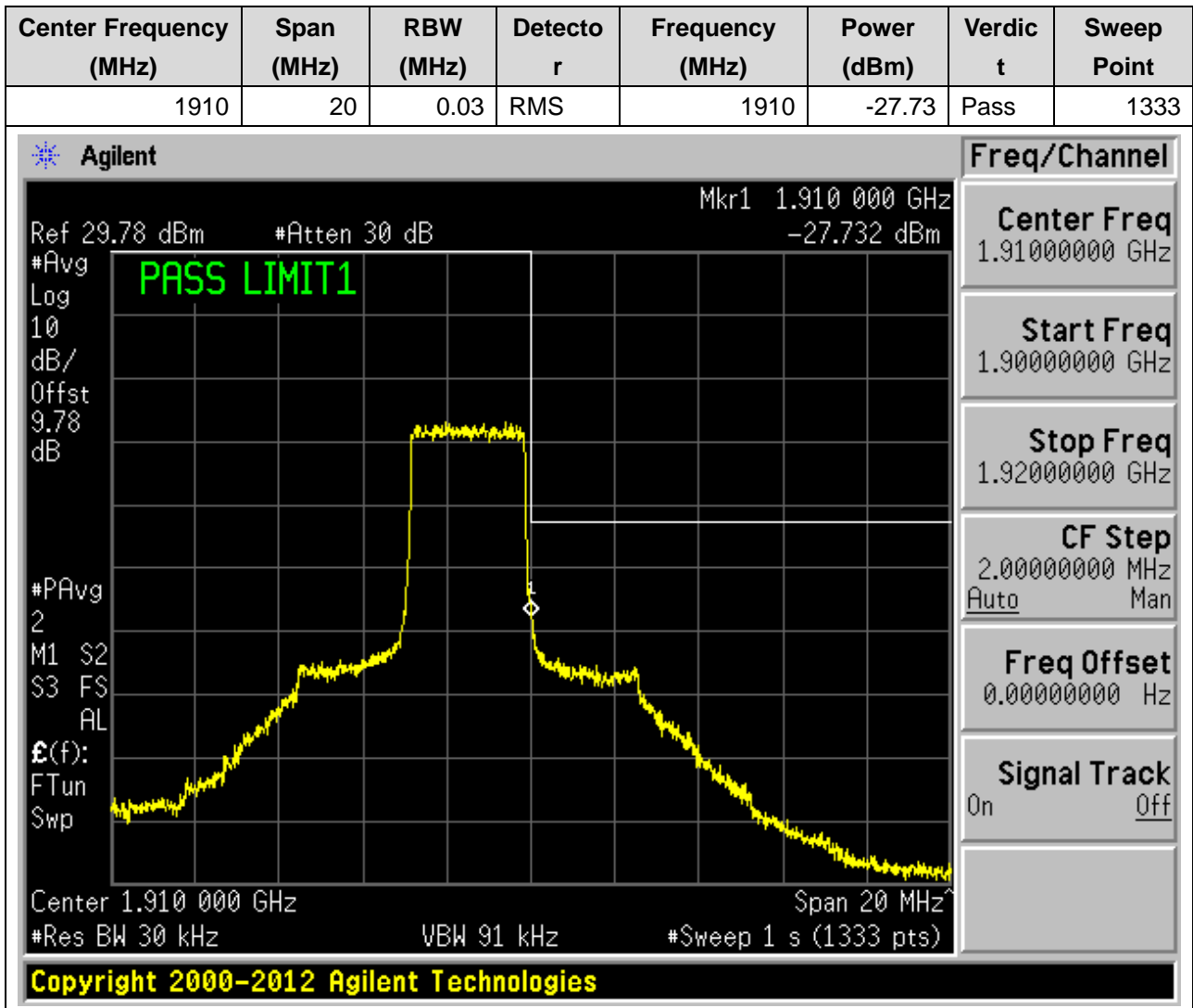| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.03 | RMS | 1850 | -18.08 | Pass | 1333 |

## 4.12. LTE Band Edge(NTNV)(Subtest:12, Channel:18615, 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 |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.03 | RMS | 1850 | -25.59 | Pass | 1333 |

## 4.13. LTE Band Edge(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

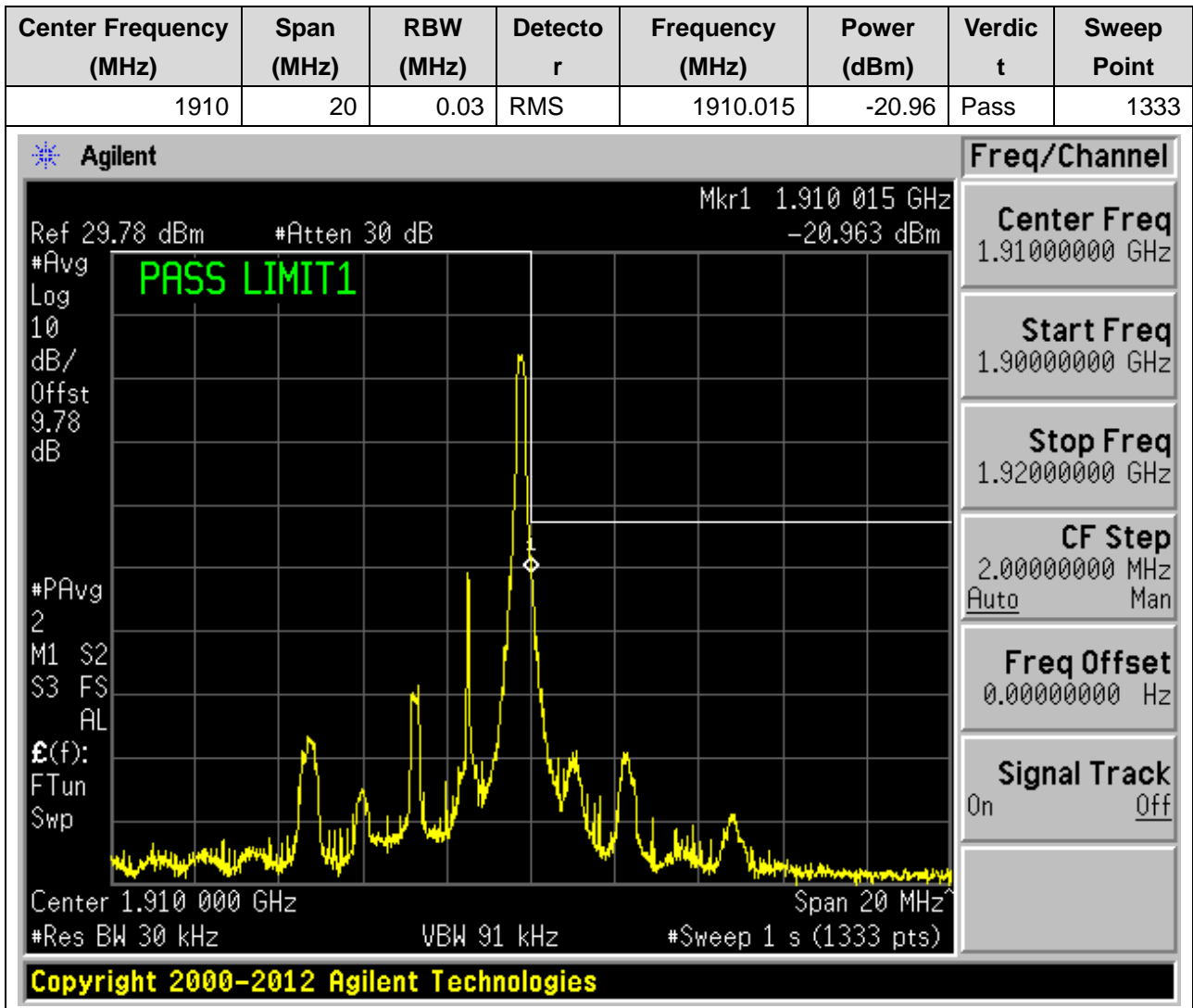| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.03 | RMS | 1910 | -16.61 | Pass | 1333 |

## 4.14. LTE Band Edge(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detecto r | Frequency (MHz) | Power (dBm) | Verdic t | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.03 | RMS | 1910 | -27.73 | Pass | 1333 |

## 4.15. LTE Band Edge(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

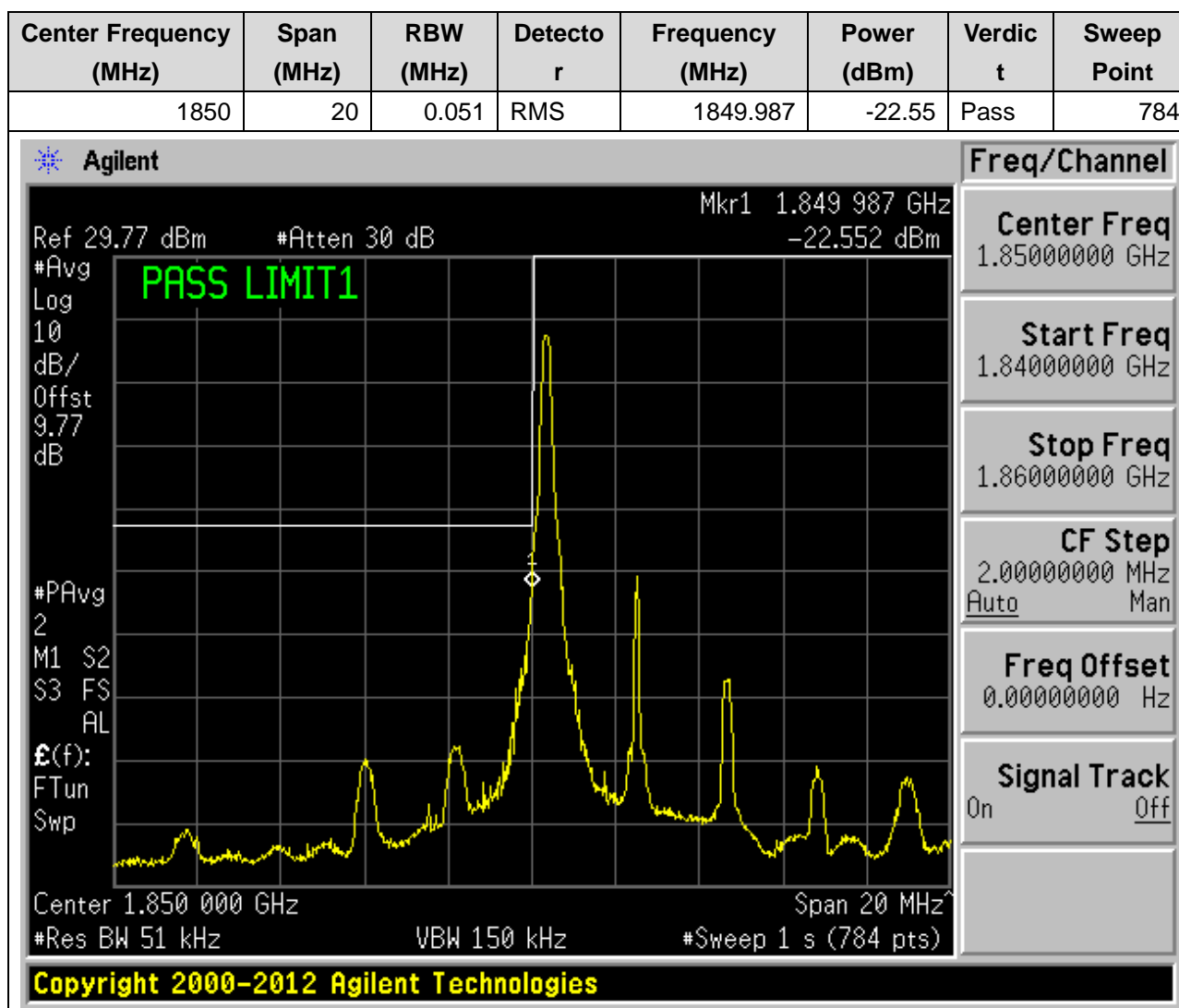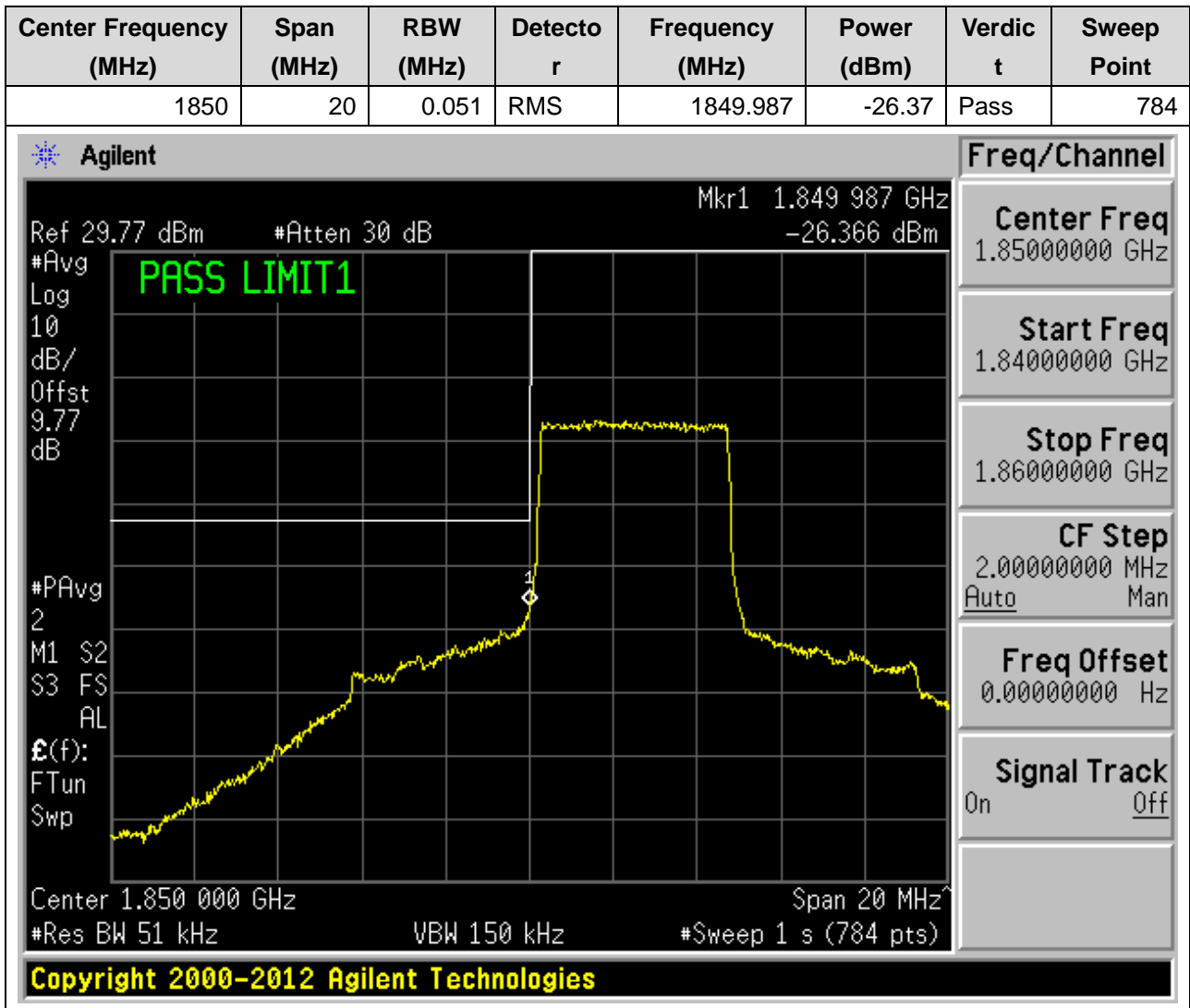| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.03 | RMS | 1910.015 | -20.96 | Pass | 1333 |

## 4.16. LTE Band Edge(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

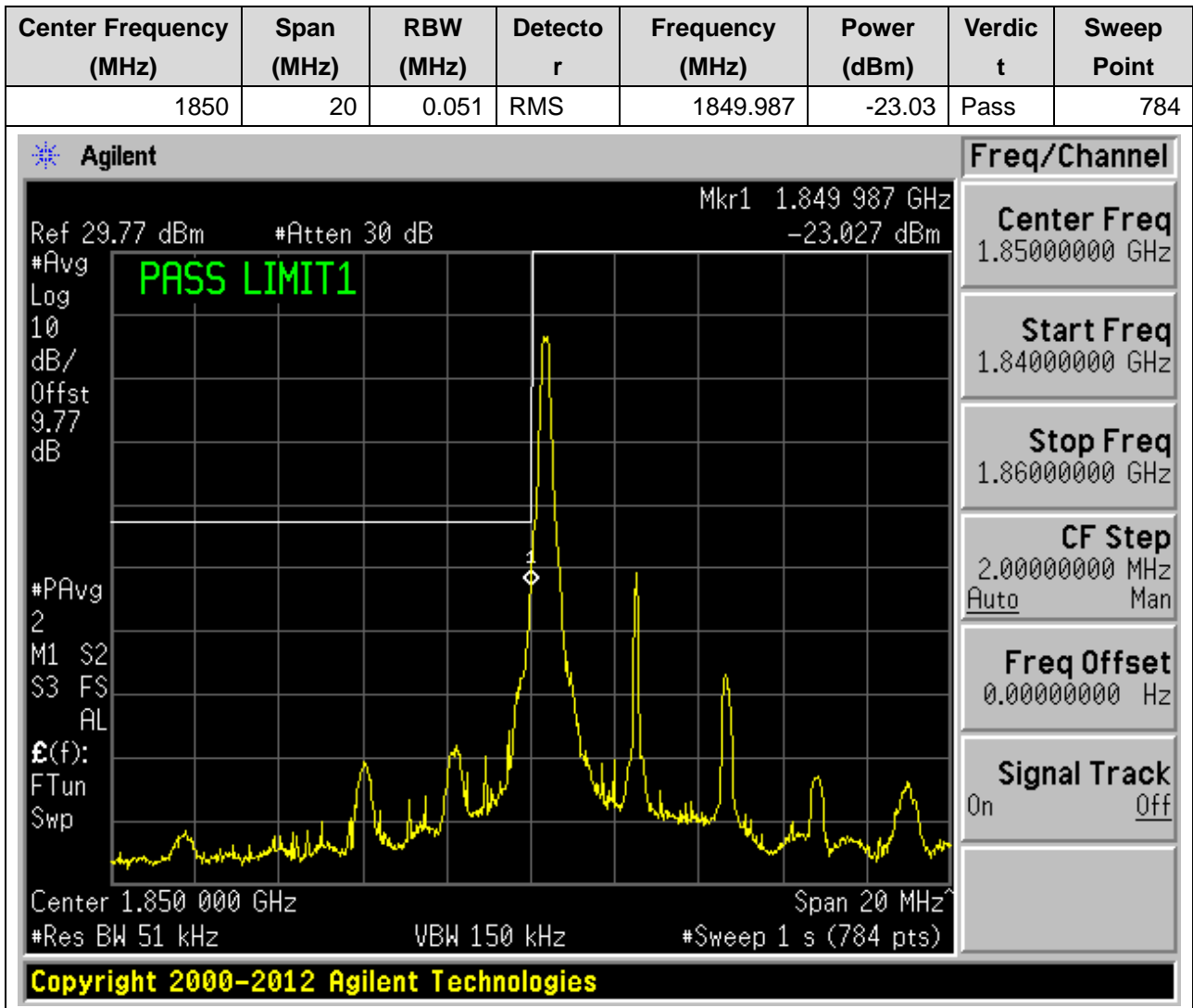| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.03 | RMS | 1910 | -27.71 | Pass | 1333 |
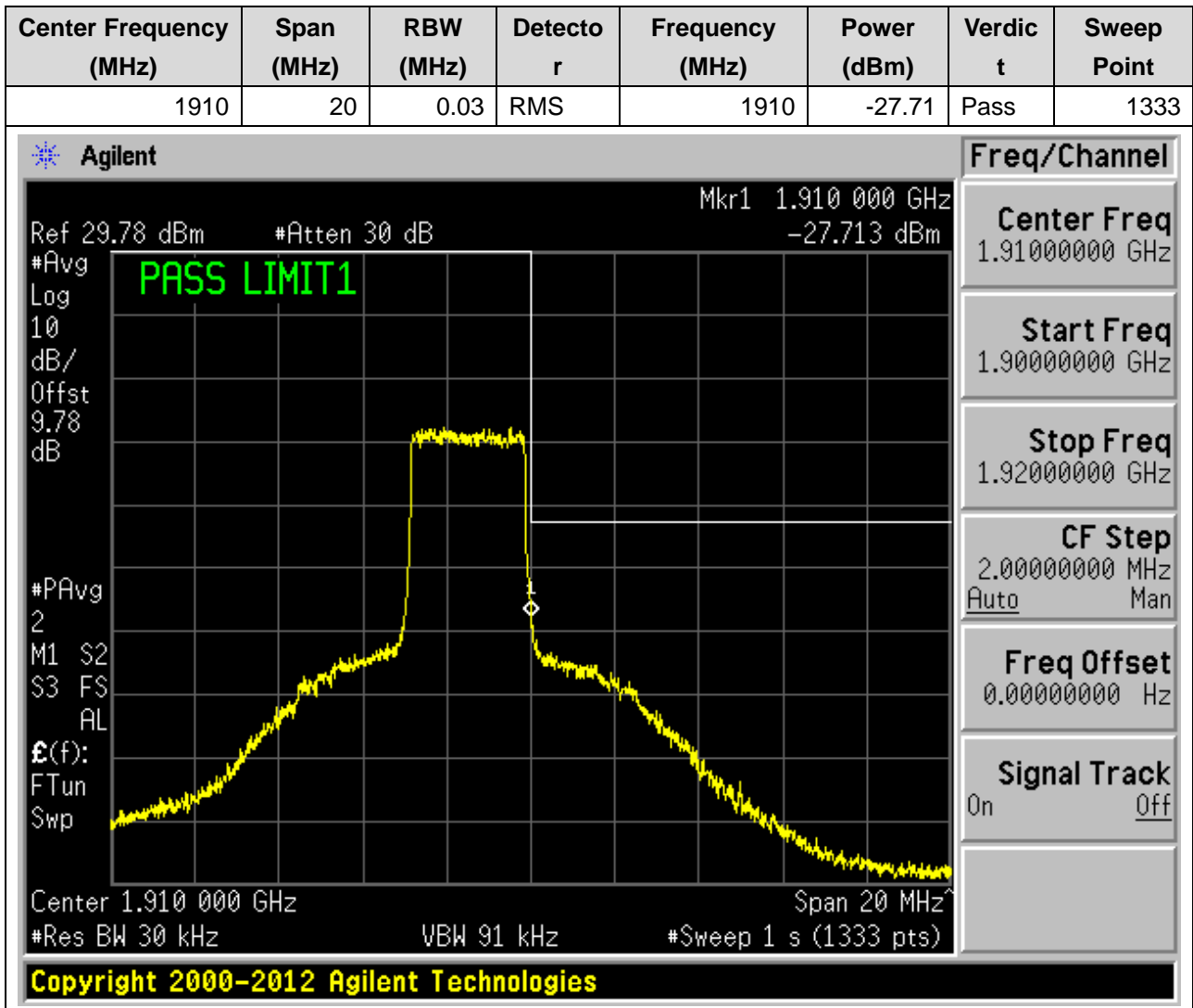
## 4.17. LTE Band Edge(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

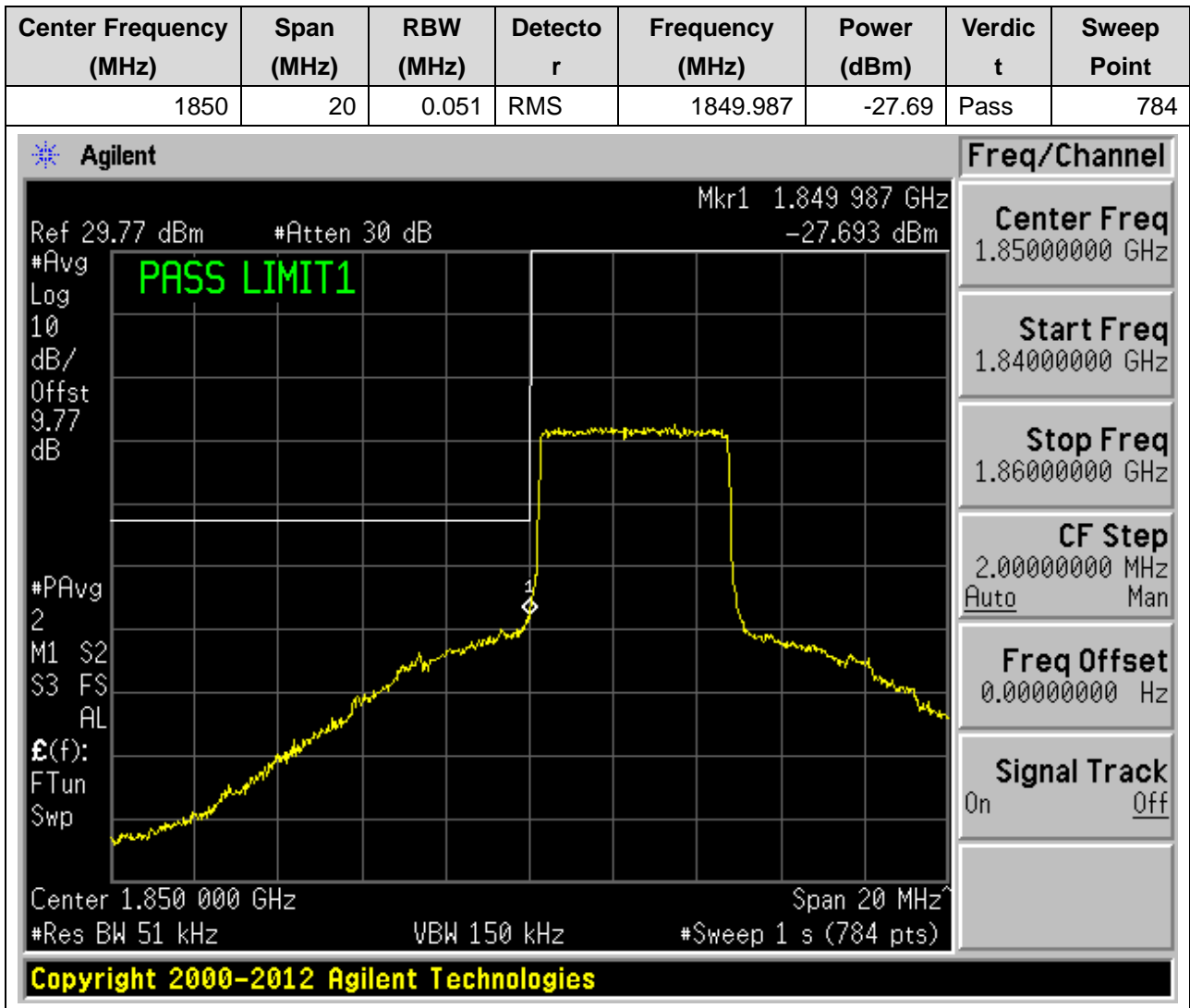| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.051 | RMS | 1849.987 | -22.55 | Pass | 784 |

## 4.18. LTE Band Edge(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

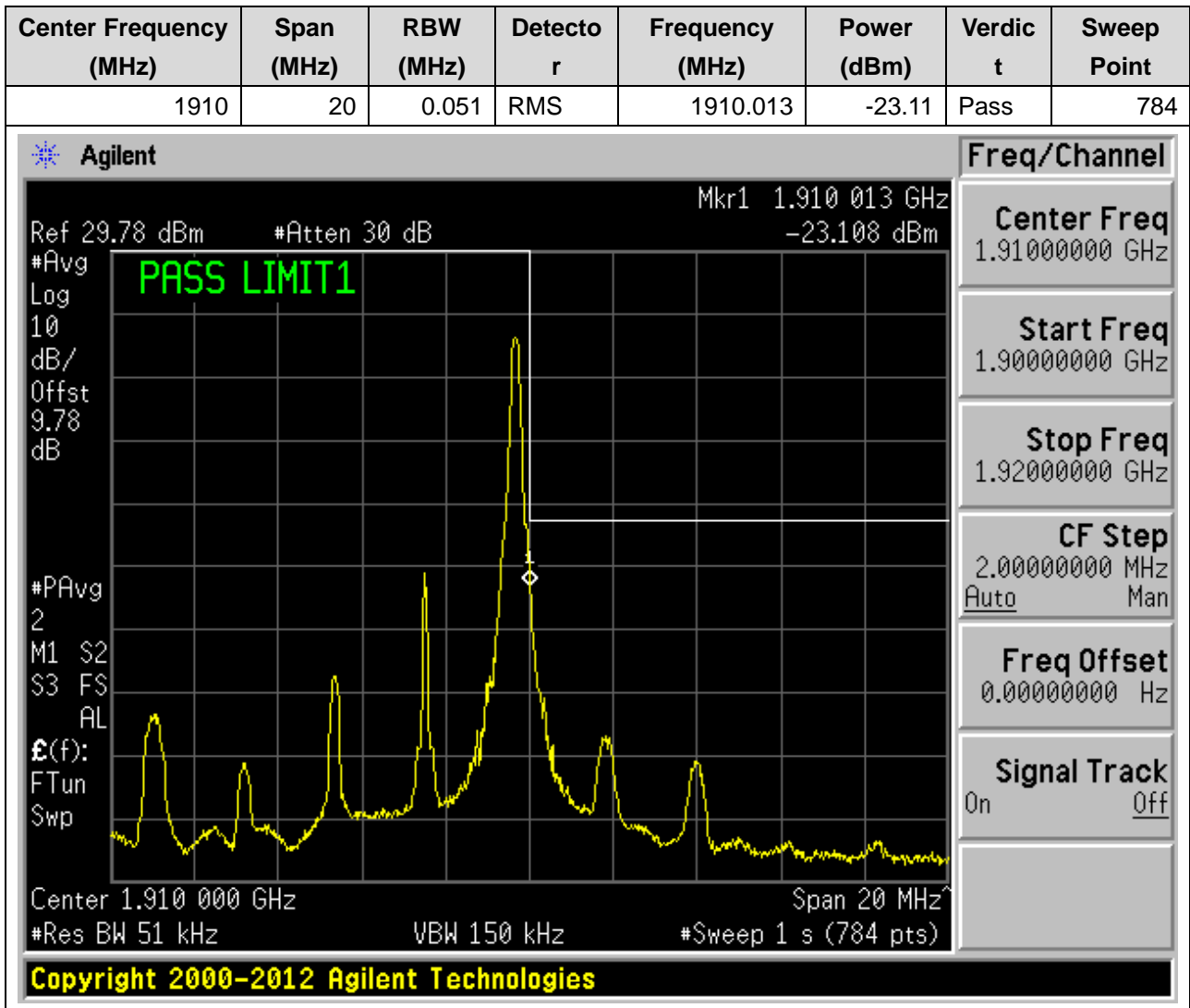| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.051 | RMS | 1849.987 | -26.37 | Pass | 784 |

## 4.19. LTE Band Edge(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

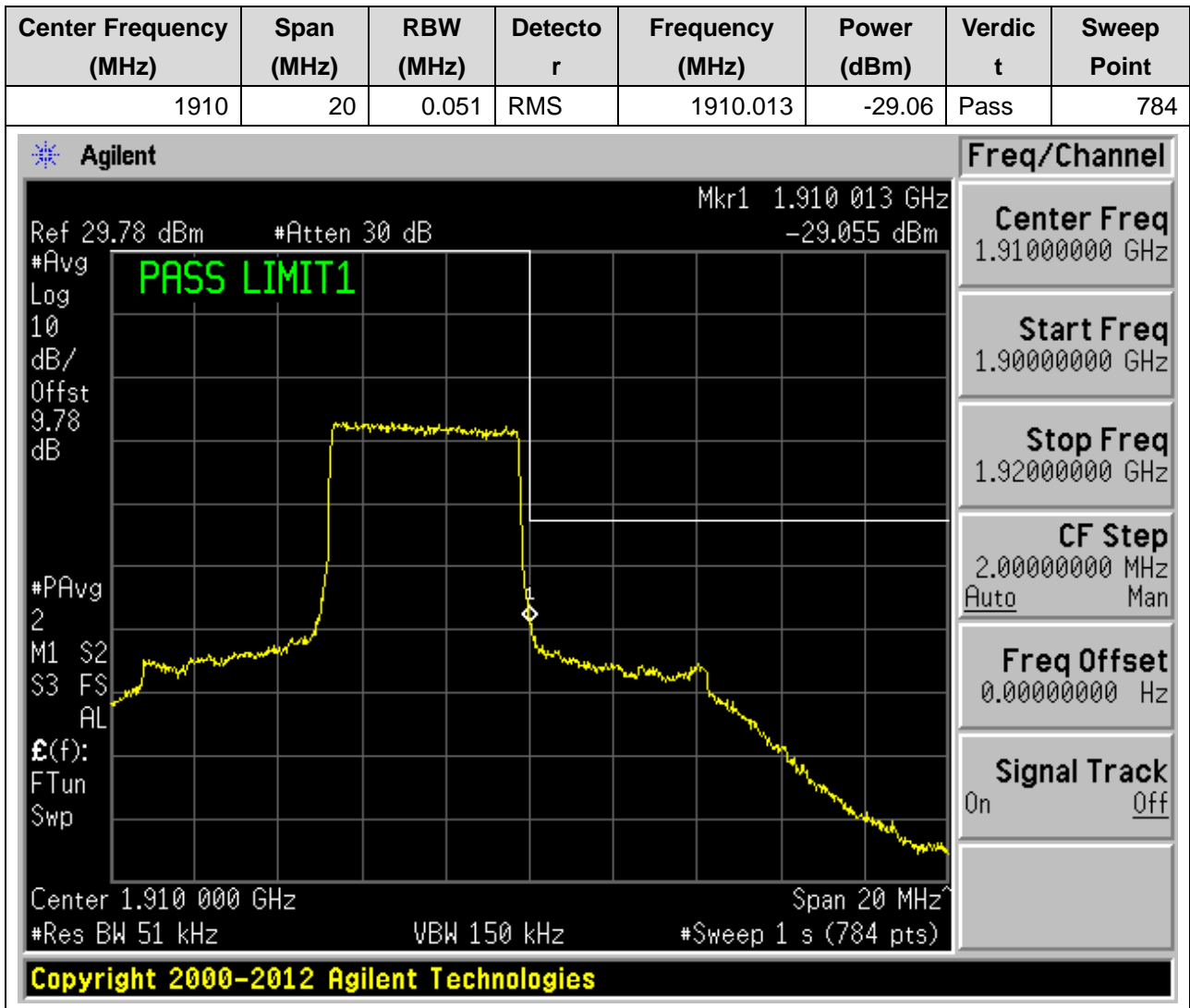| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.051 | RMS | 1849.987 | -23.03 | Pass | 784 |

## 4.20. LTE Band Edge(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

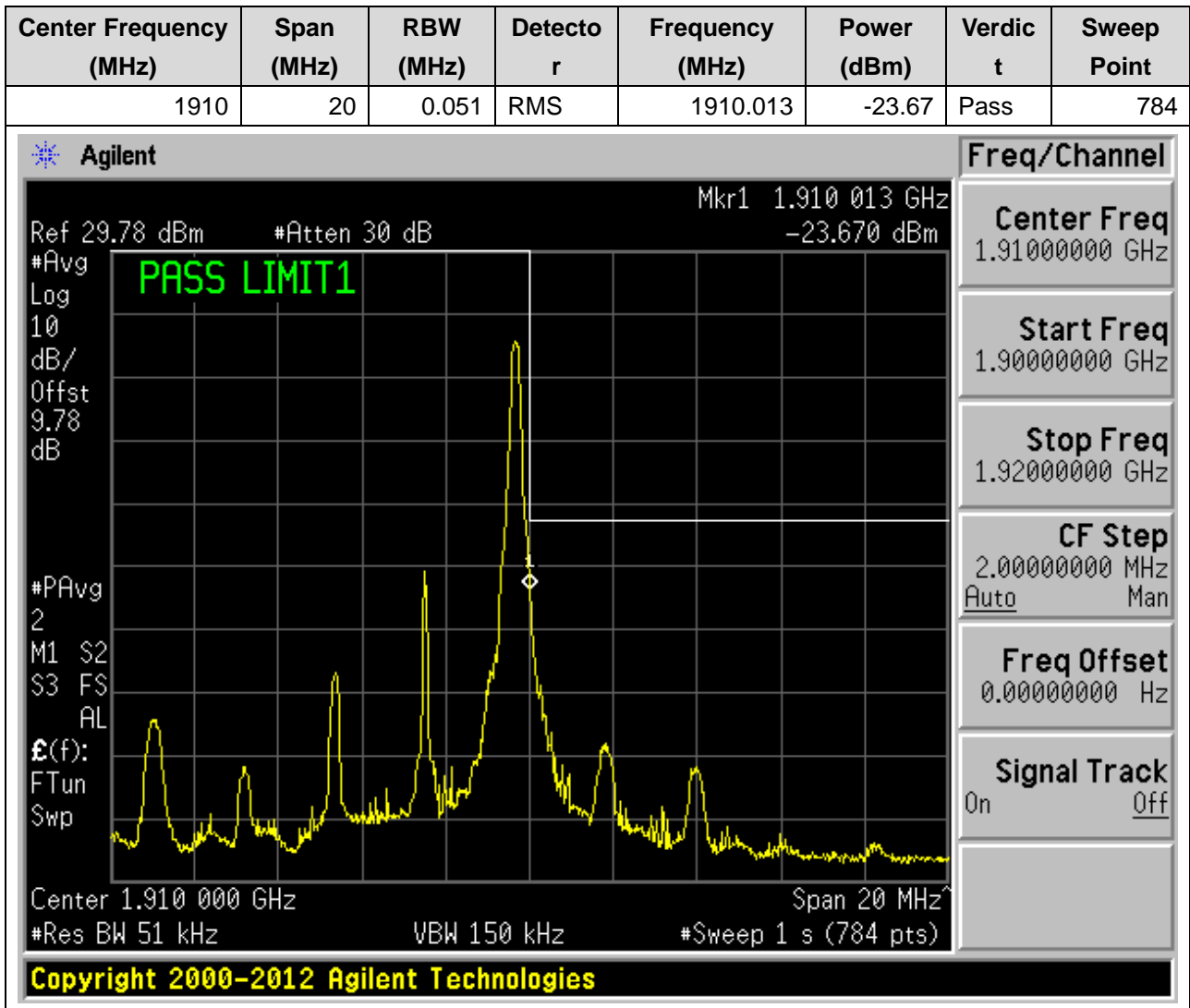| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.051 | RMS | 1849.987 | -27.69 | Pass | 784 |

## 4.21. LTE Band Edge(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

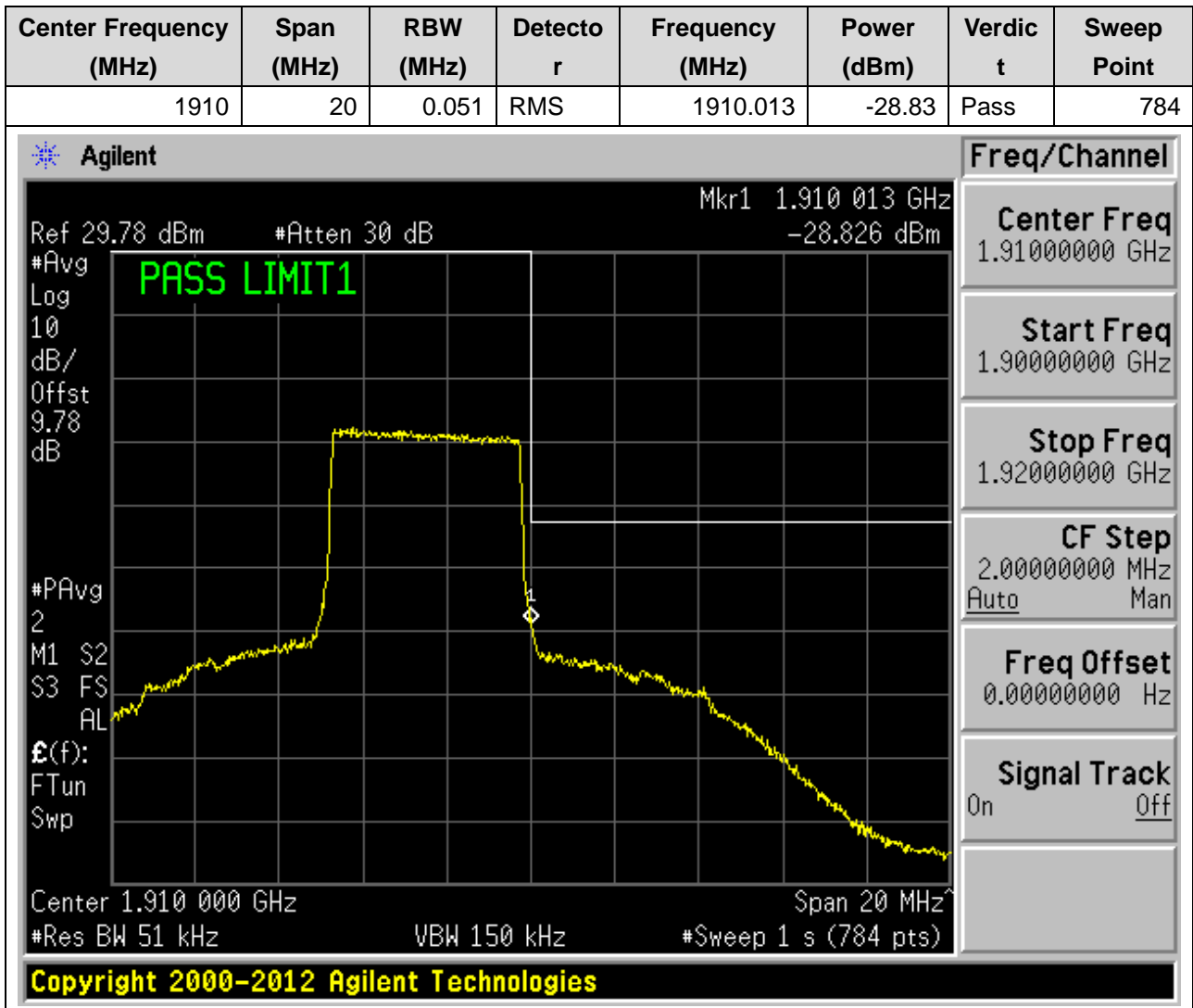| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.051 | RMS | 1910.013 | -23.11 | Pass | 784 |

## 4.22. LTE Band Edge(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

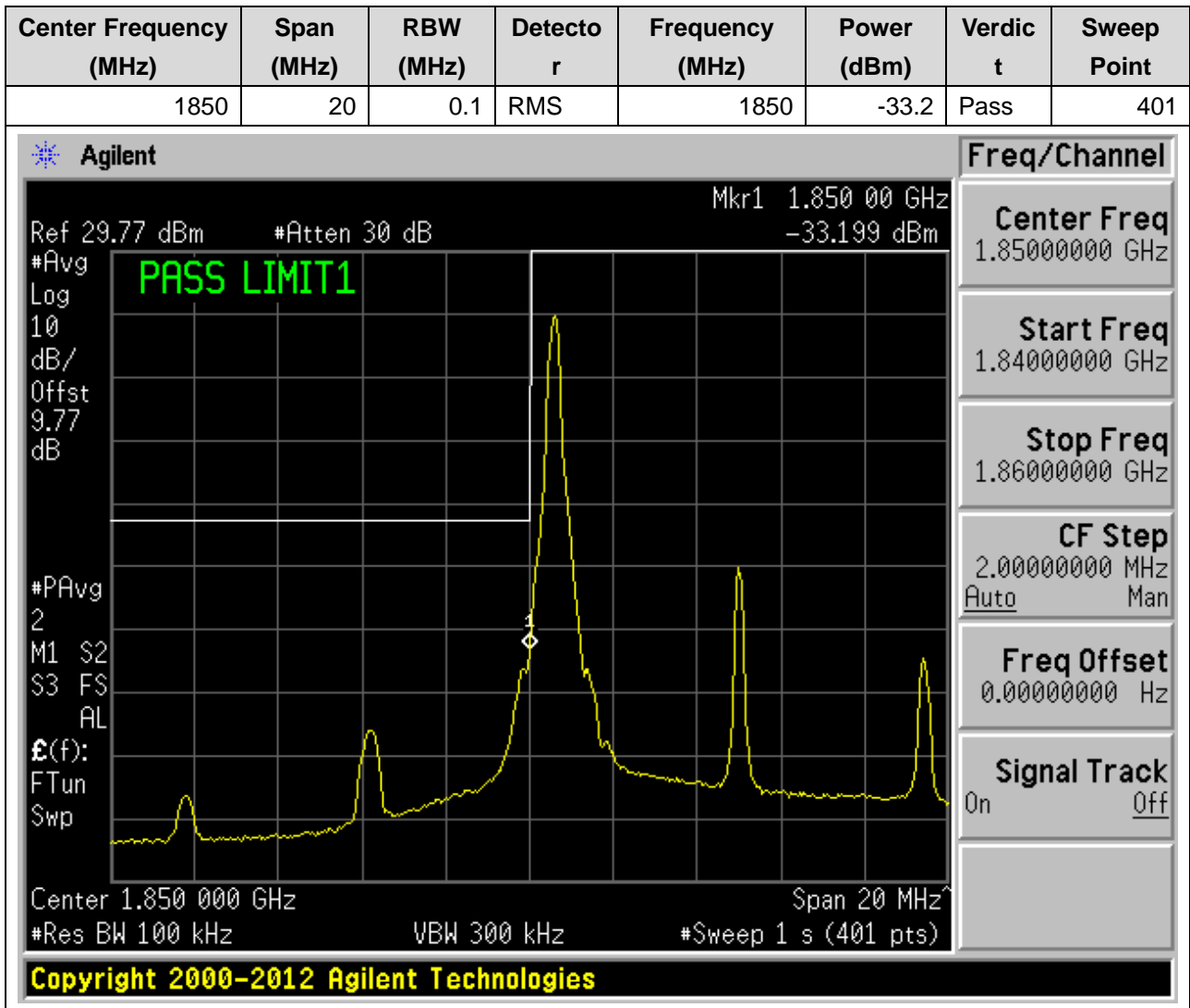| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.051 | RMS | 1910.013 | -29.06 | Pass | 784 |

## 4.23. LTE Band Edge(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

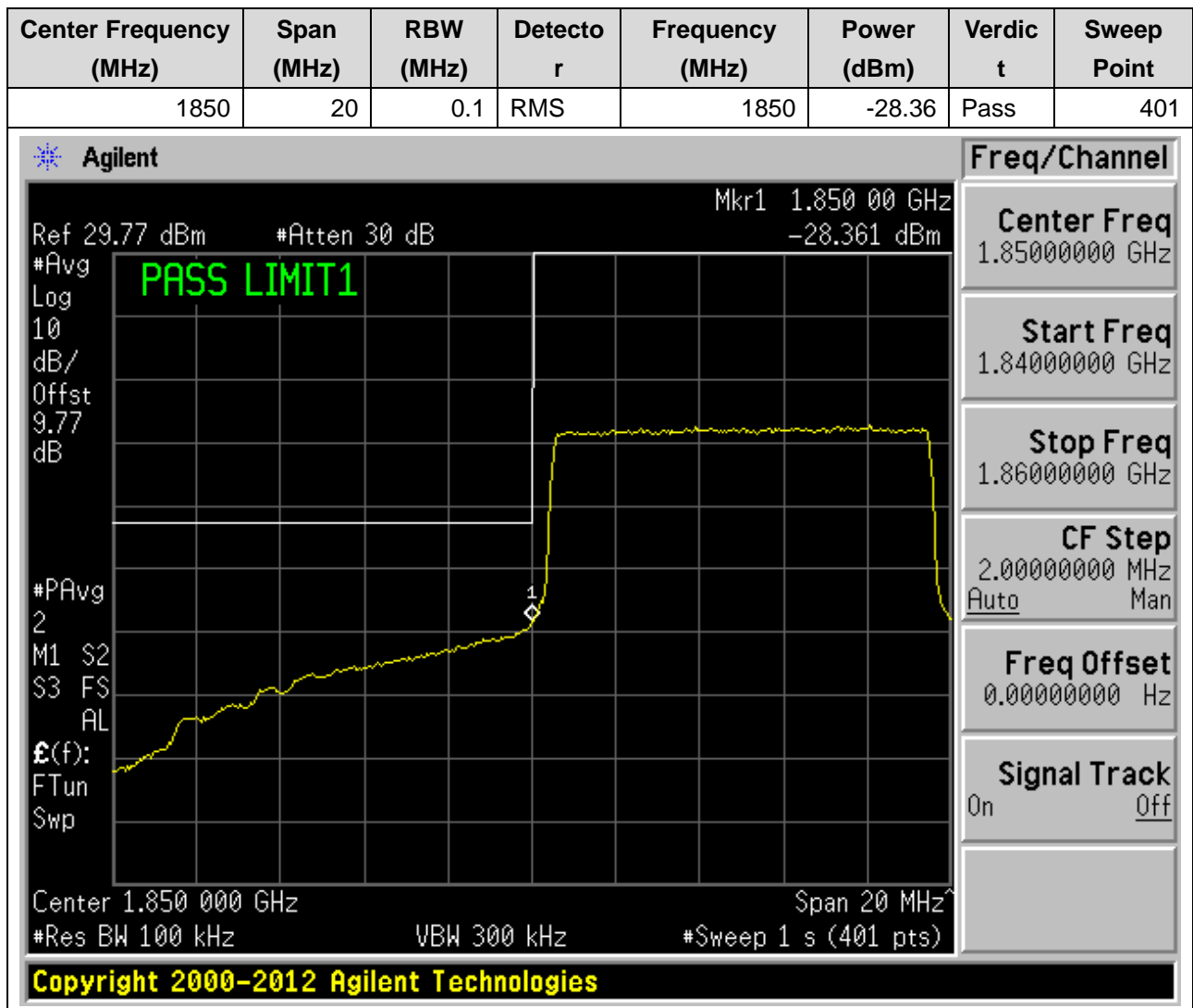| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.051 | RMS | 1910.013 | -23.67 | Pass | 784 |

## 4.24. LTE Band Edge(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

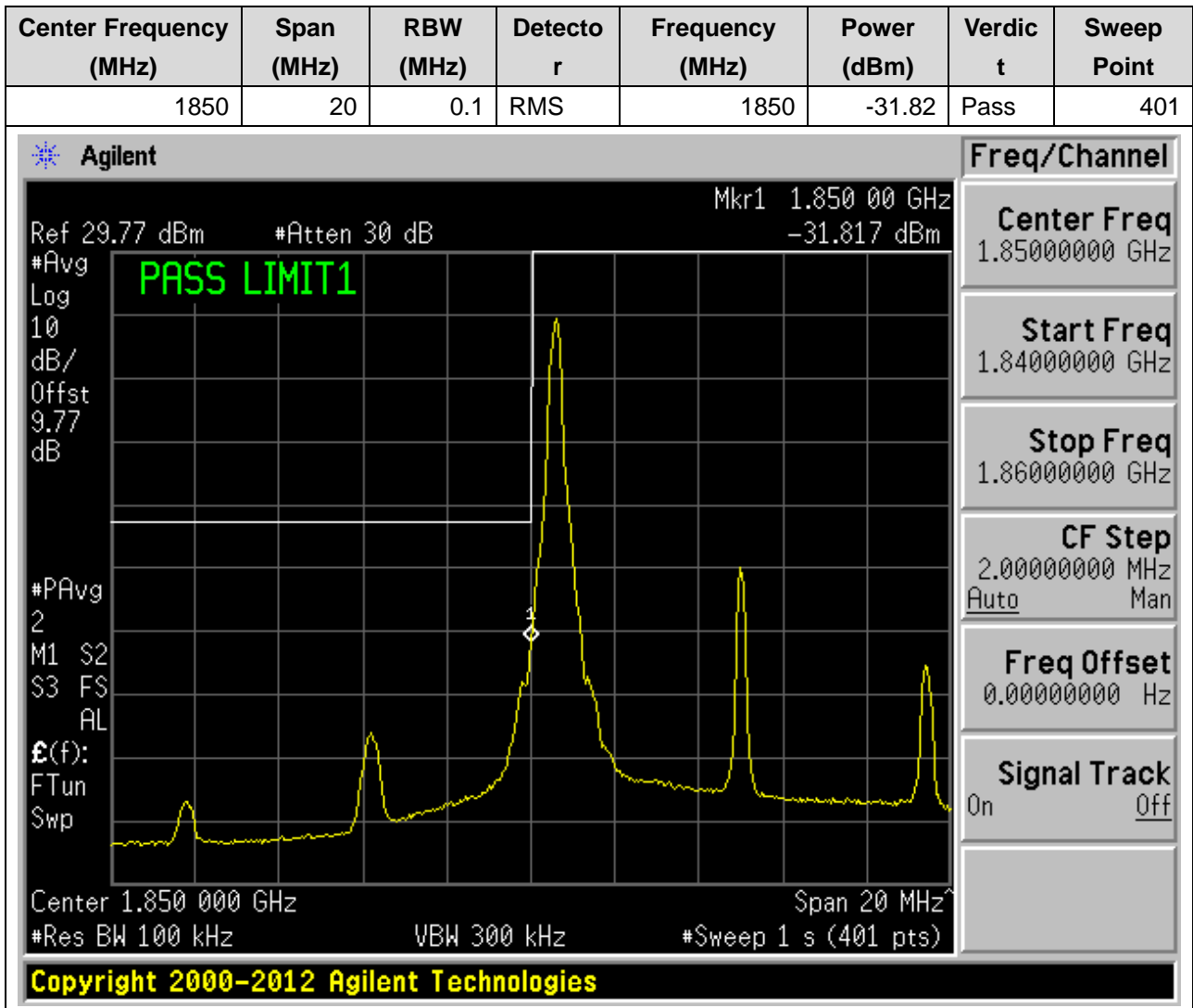| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.051 | RMS | 1910.013 | -28.83 | Pass | 784 |

## 4.25. LTE Band Edge(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

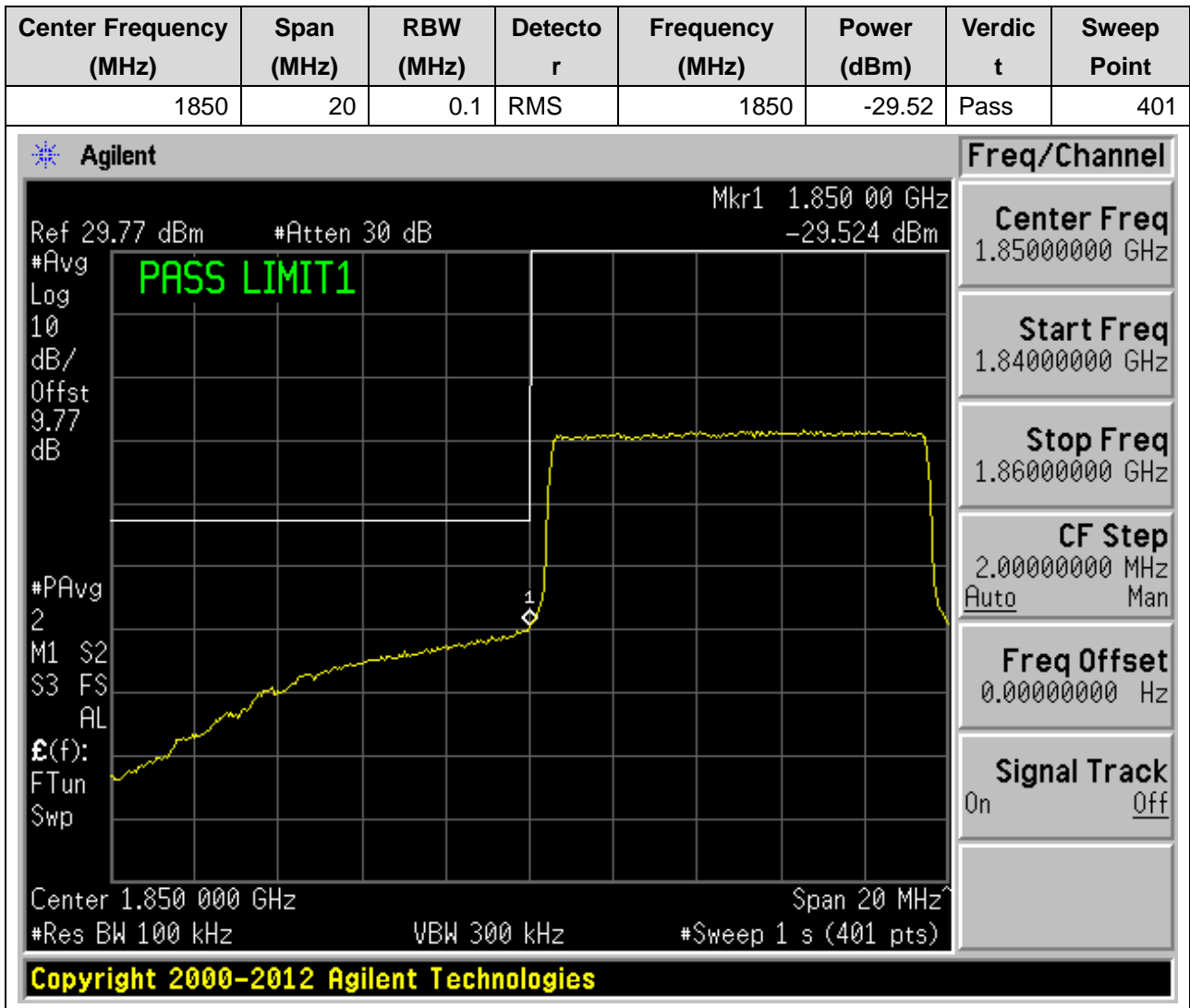| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.1 | RMS | 1850 | -33.2 | Pass | 401 |

## 4.26. LTE Band Edge(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

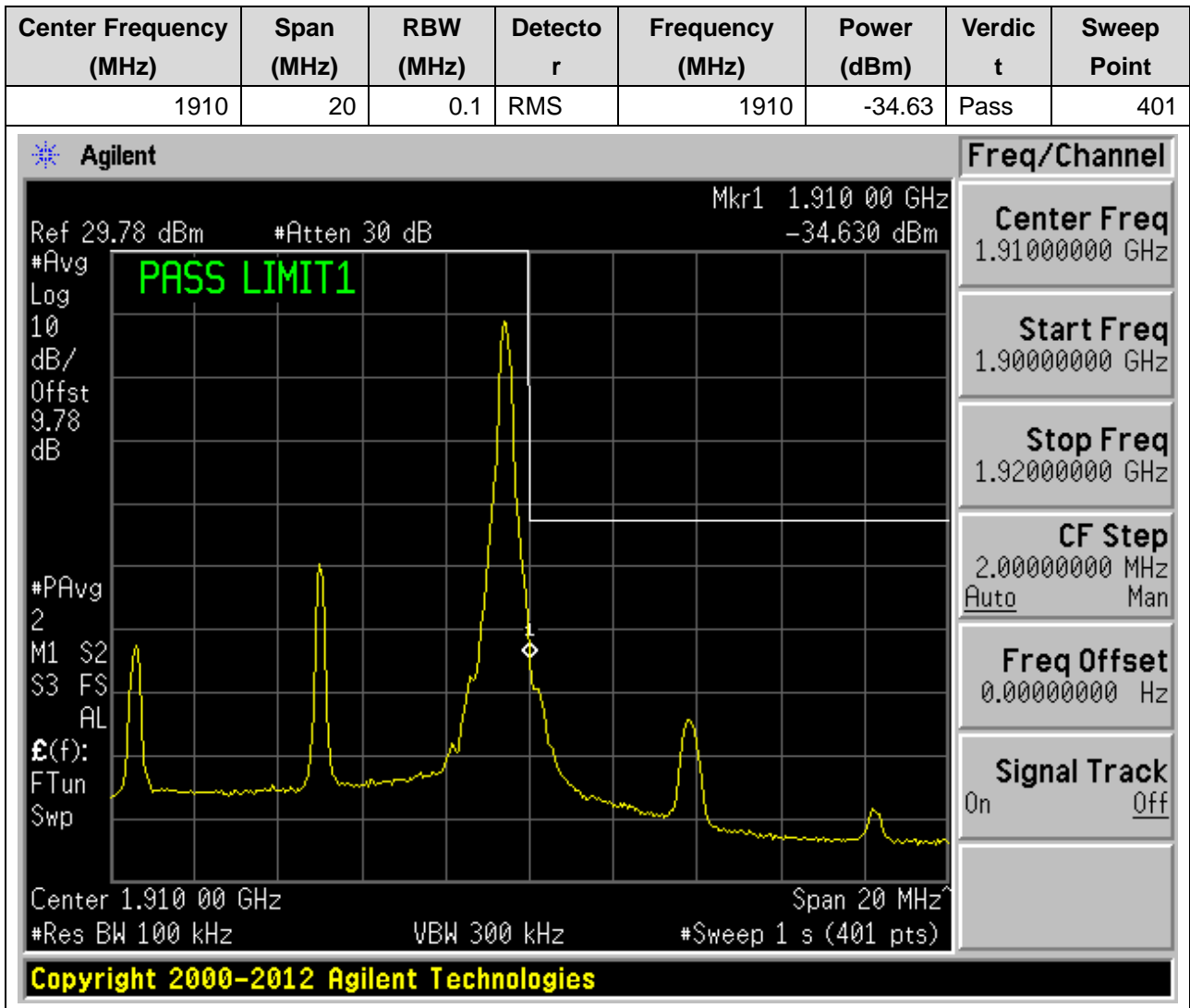| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.1 | RMS | 1850 | -28.36 | Pass | 401 |

## 4.27. LTE Band Edge(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

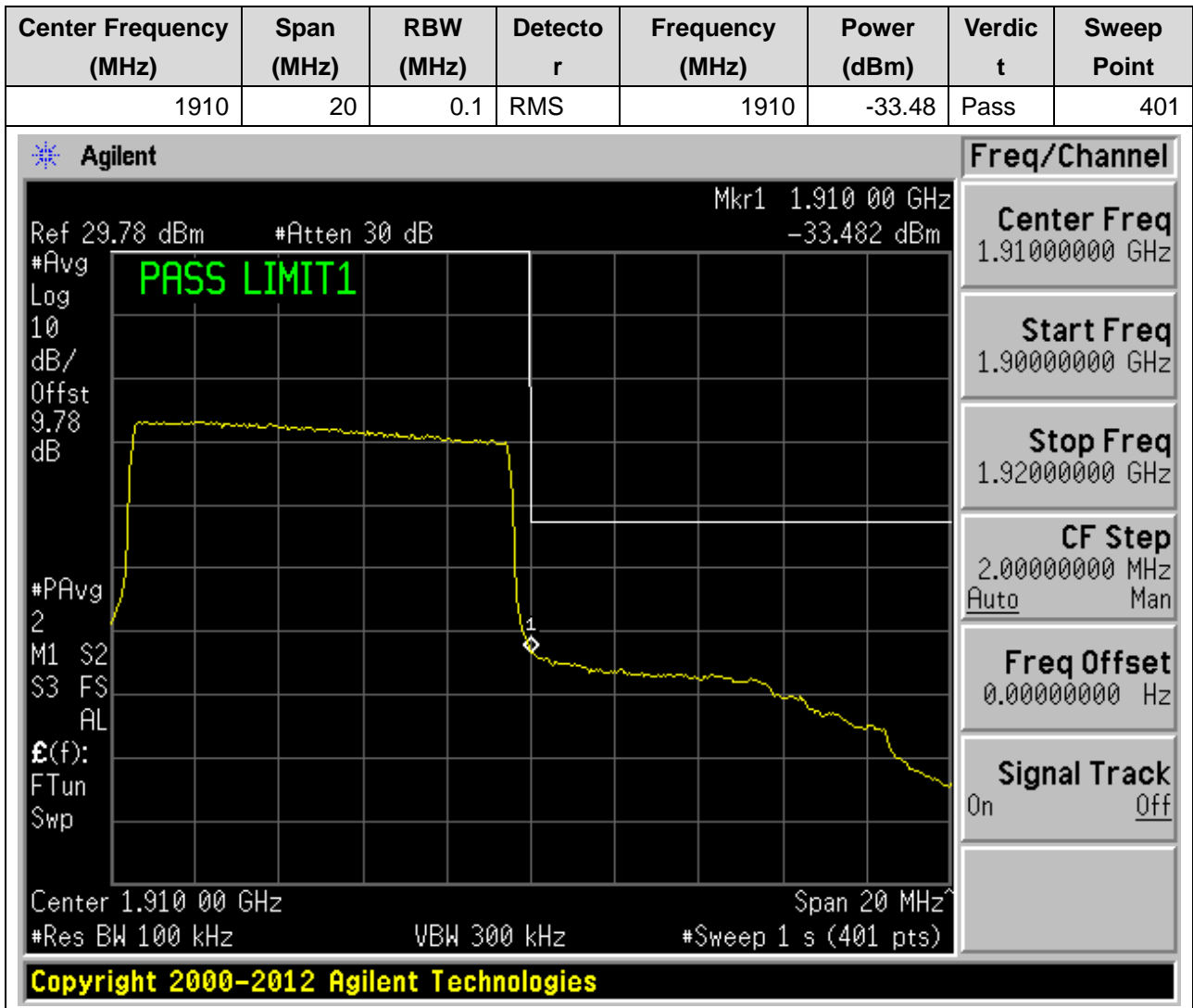| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.1 | RMS | 1850 | -31.82 | Pass | 401 |

## 4.28. LTE Band Edge(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

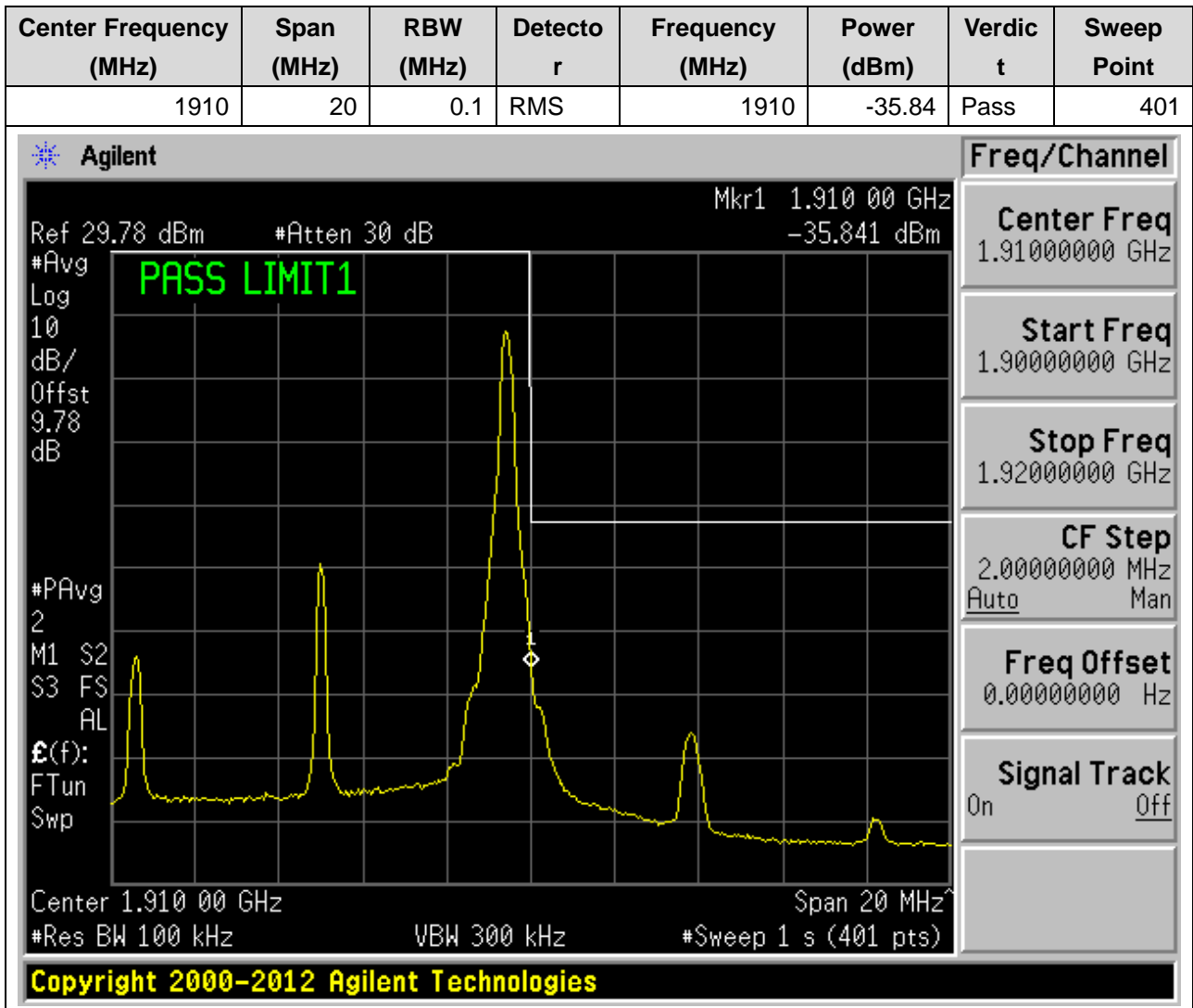| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 20 | 0.1 | RMS | 1850 | -29.52 | Pass | 401 |

## 4.29. LTE Band Edge(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

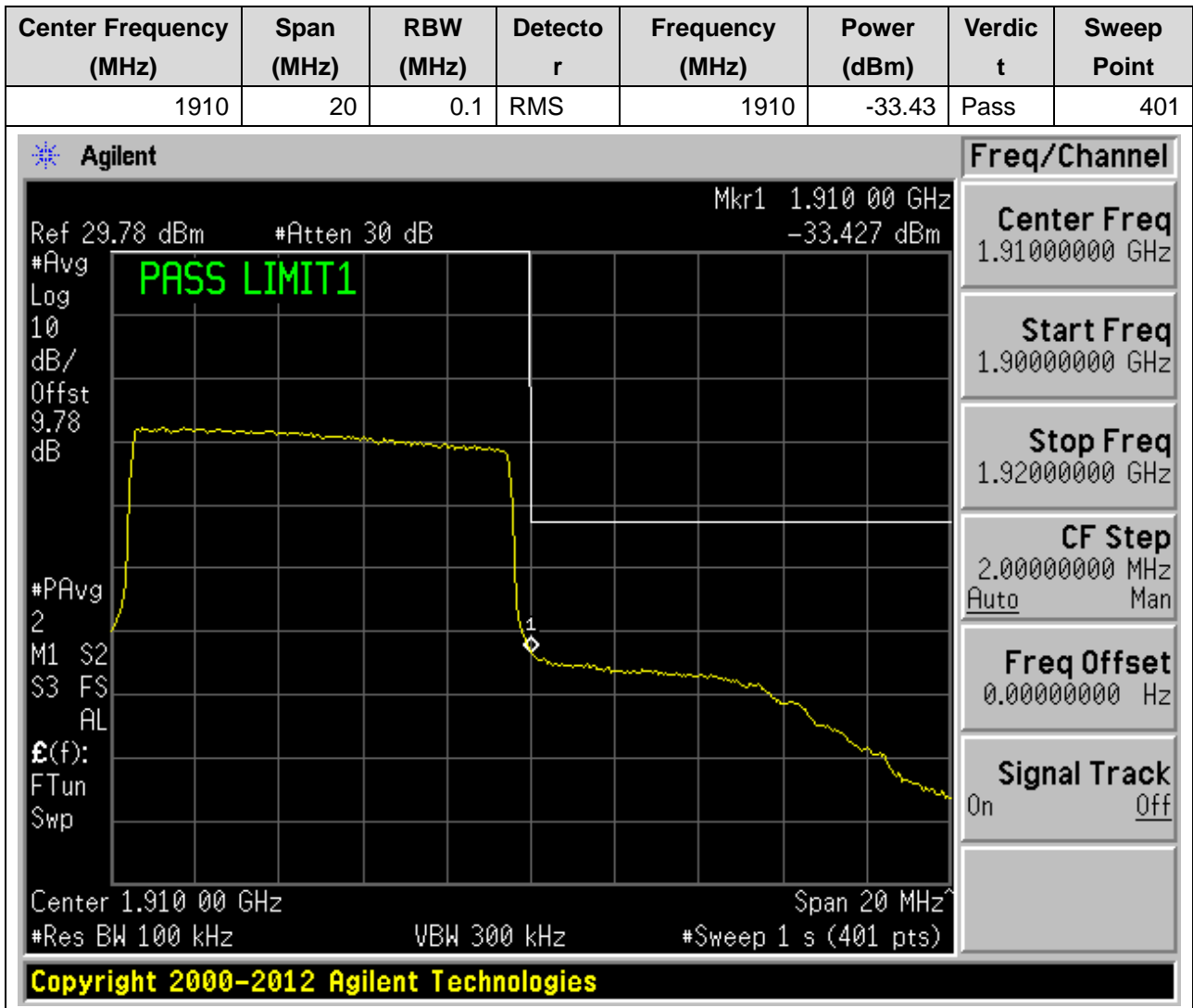| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.1 | RMS | 1910 | -34.63 | Pass | 401 |

## 4.30. LTE Band Edge(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.1 | RMS | 1910 | -33.48 | Pass | 401 |

## 4.31. LTE Band Edge(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

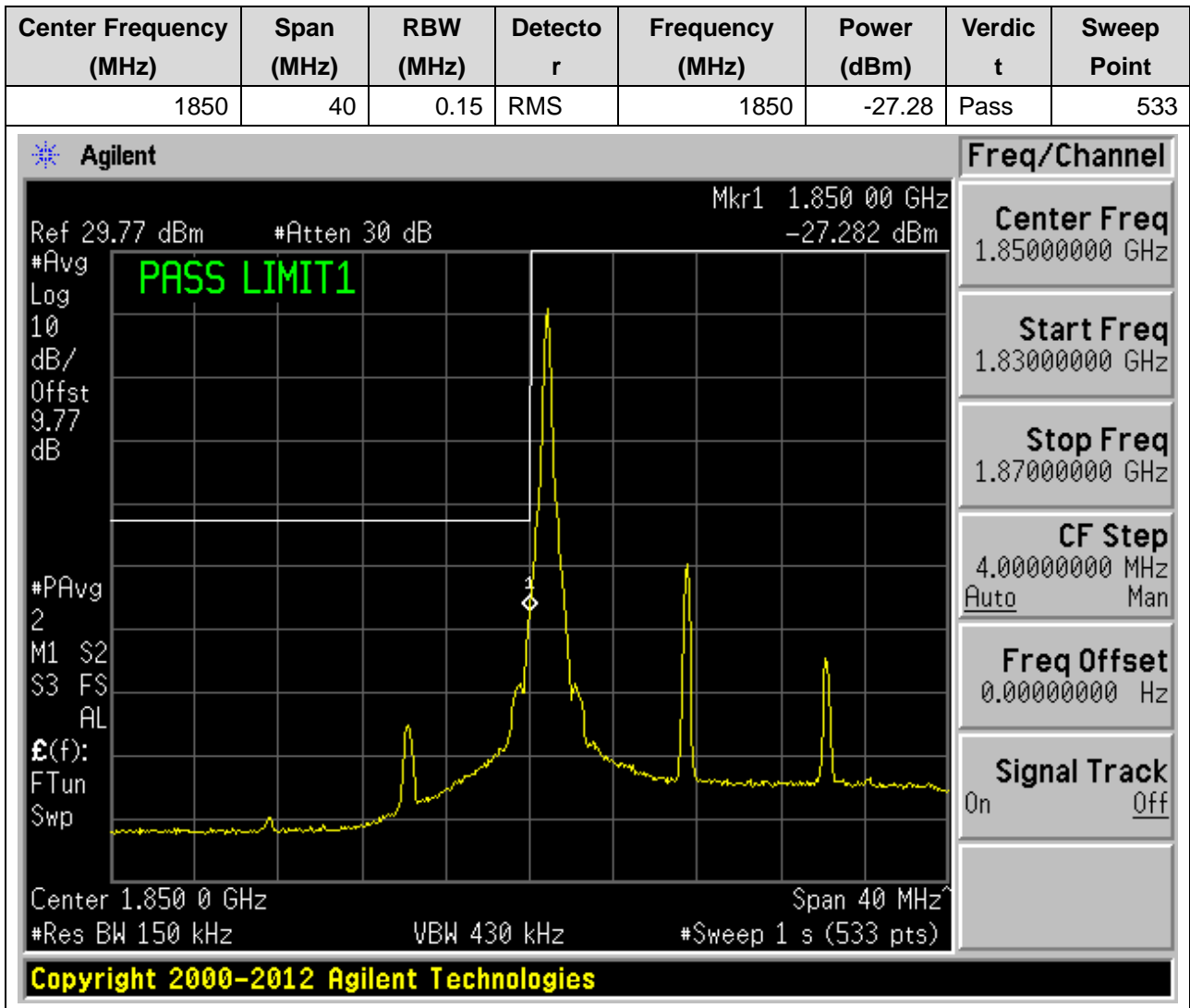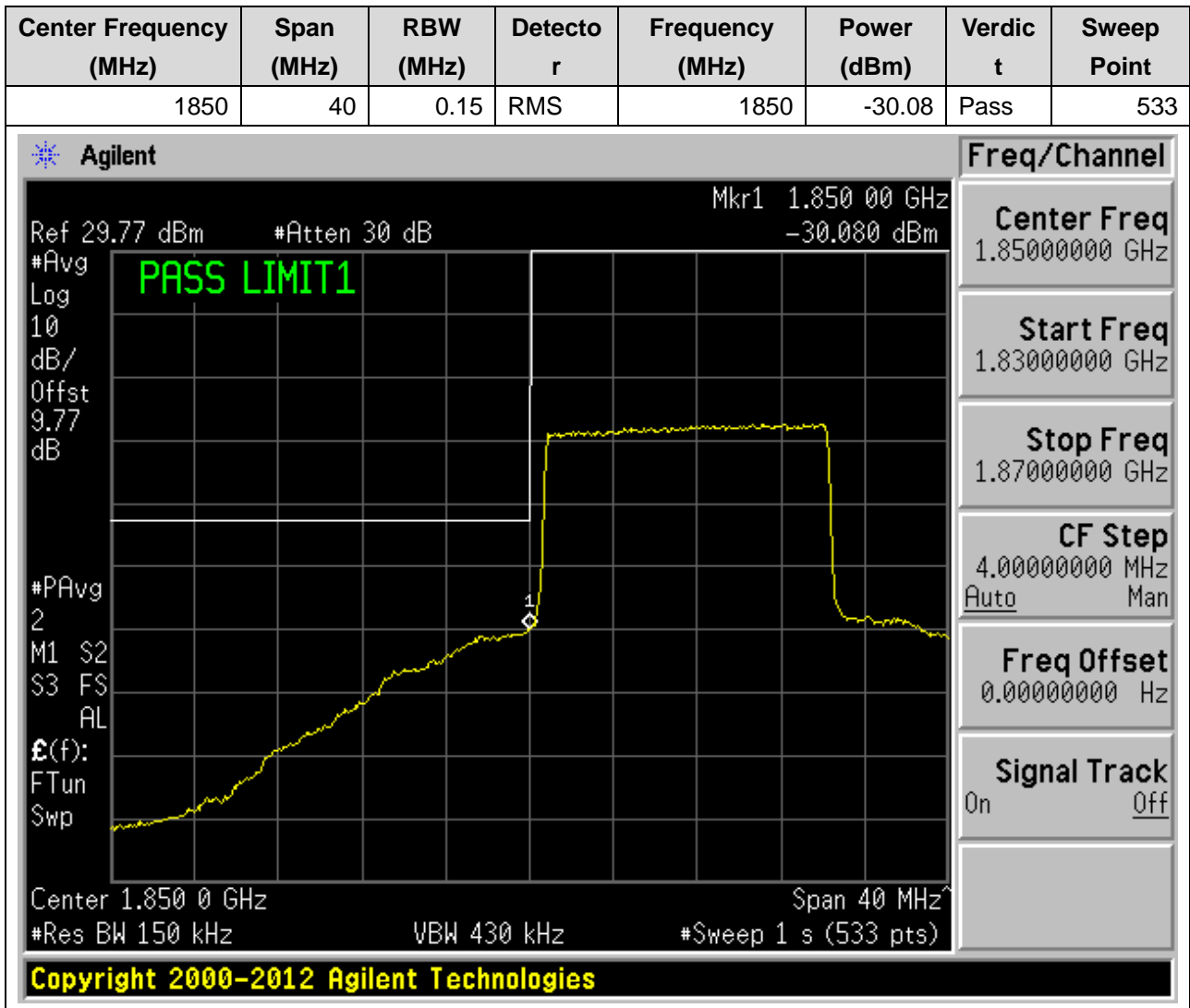| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.1 | RMS | 1910 | -35.84 | Pass | 401 |

## 4.32. LTE Band Edge(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

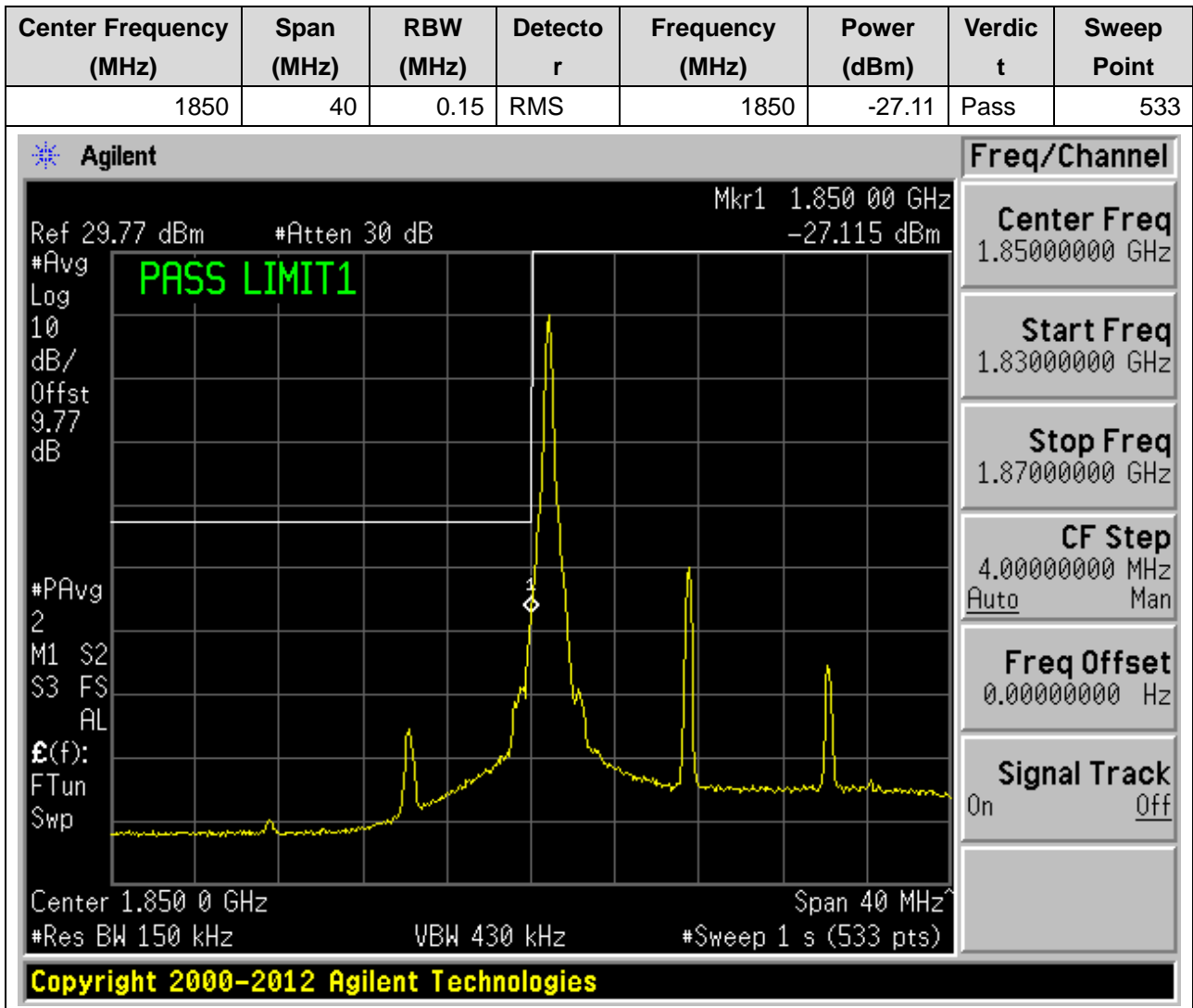| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 20 | 0.1 | RMS | 1910 | -33.43 | Pass | 401 |

## 4.33. LTE Band Edge(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

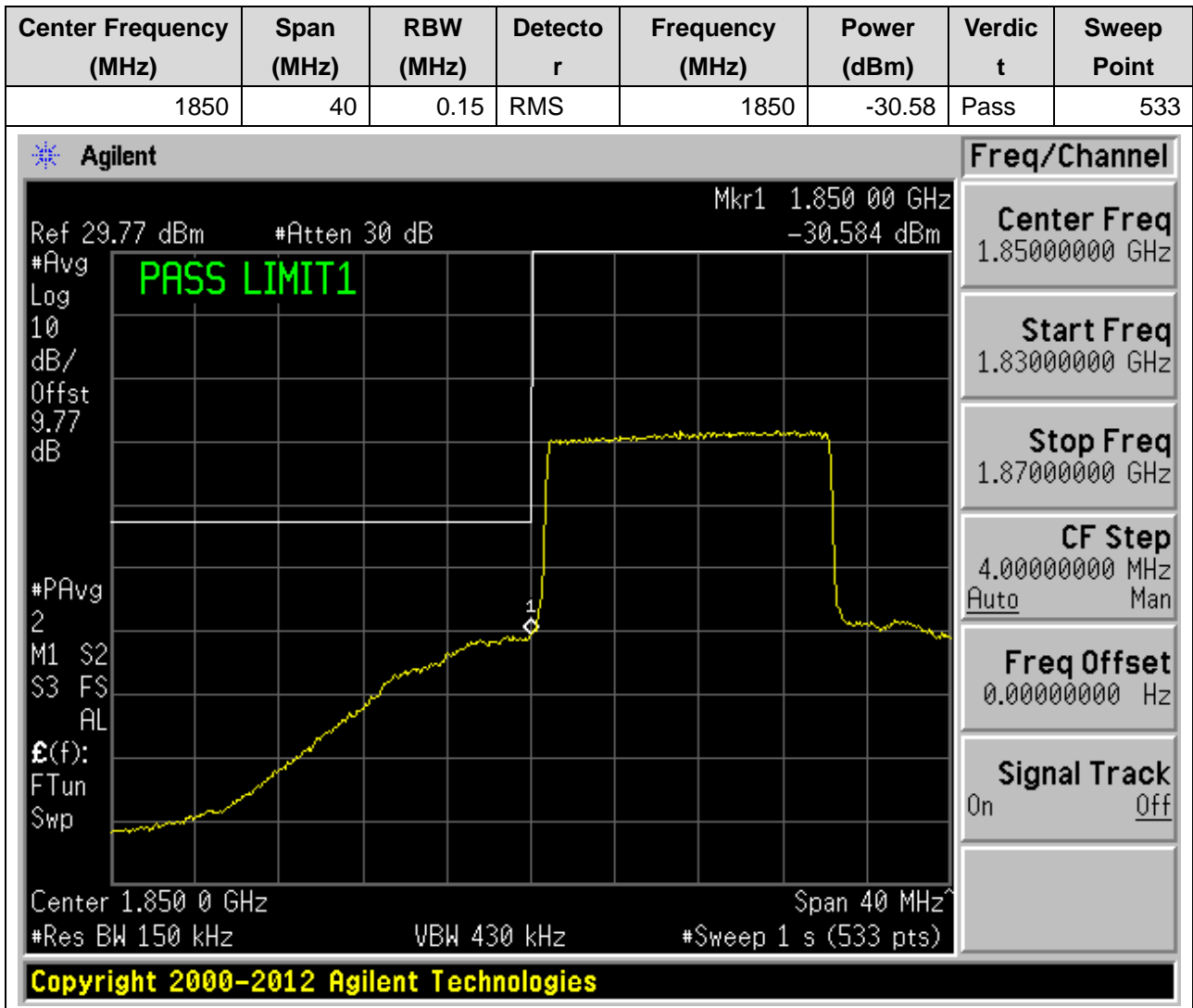| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 40 | 0.15 | RMS | 1850 | -27.28 | Pass | 533 |

## 4.34. LTE Band Edge(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 40 | 0.15 | RMS | 1850 | -30.08 | Pass | 533 |

## 4.35. LTE Band Edge(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

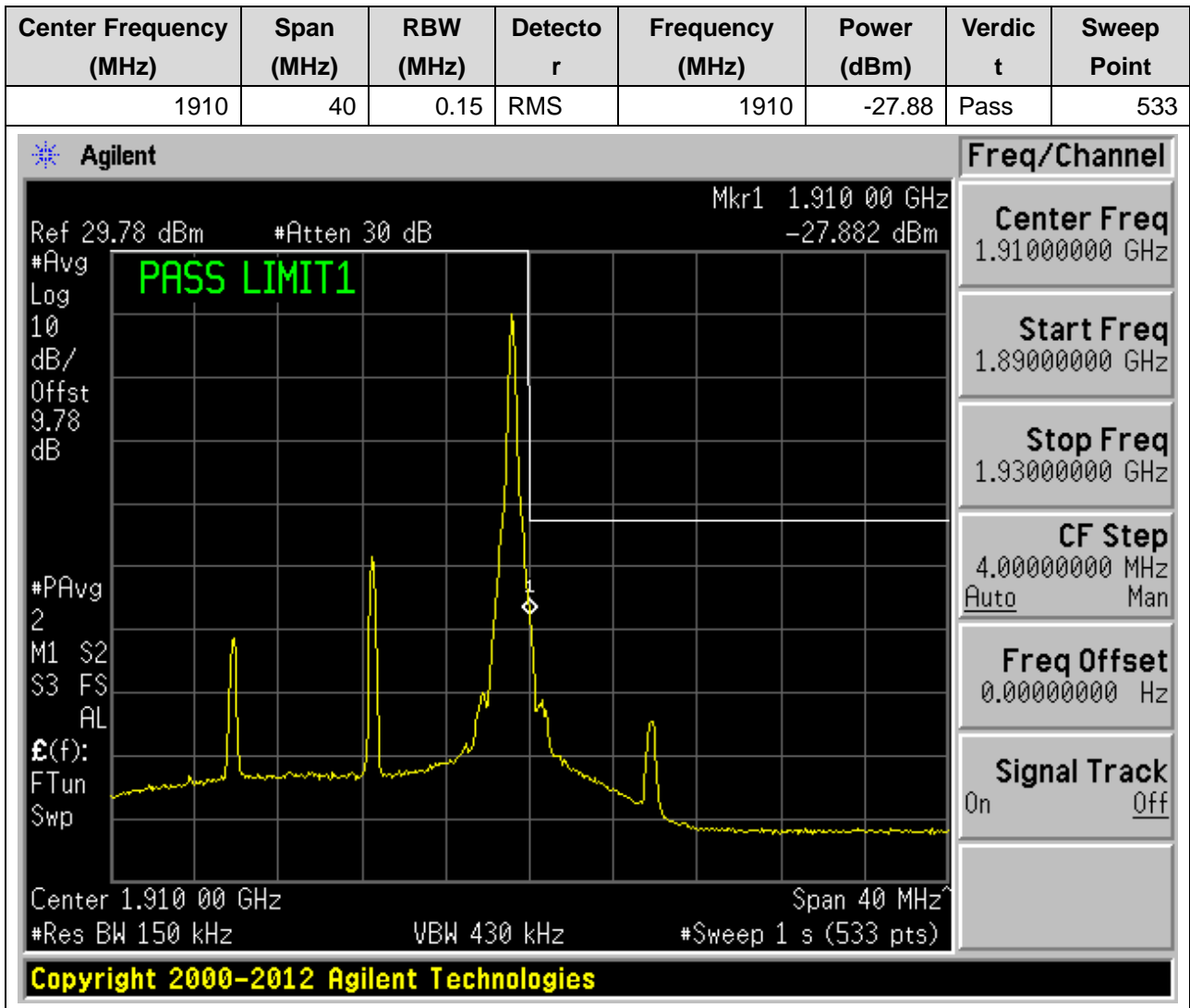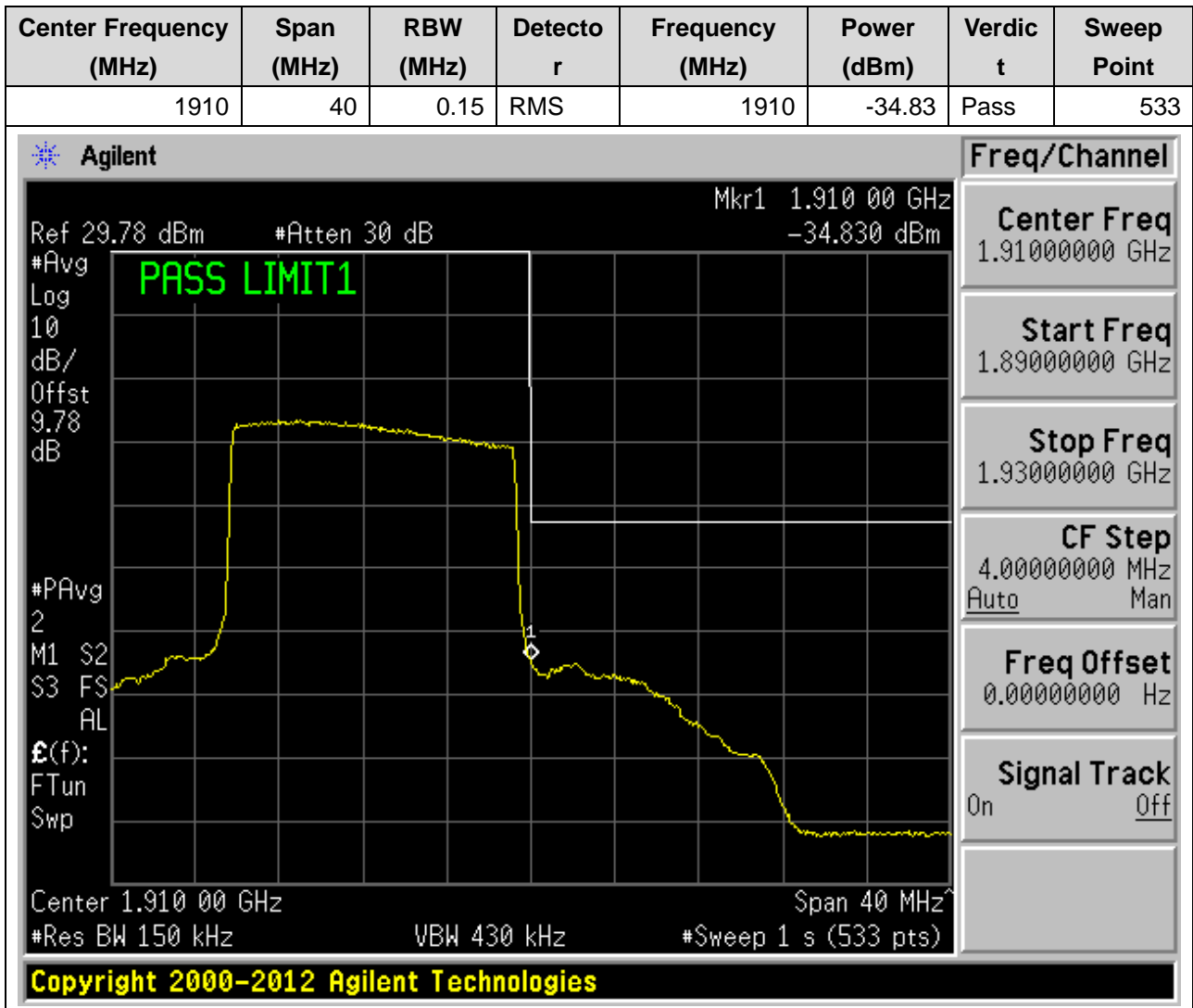| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 40 | 0.15 | RMS | 1850 | -27.11 | Pass | 533 |

## 4.36. LTE Band Edge(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

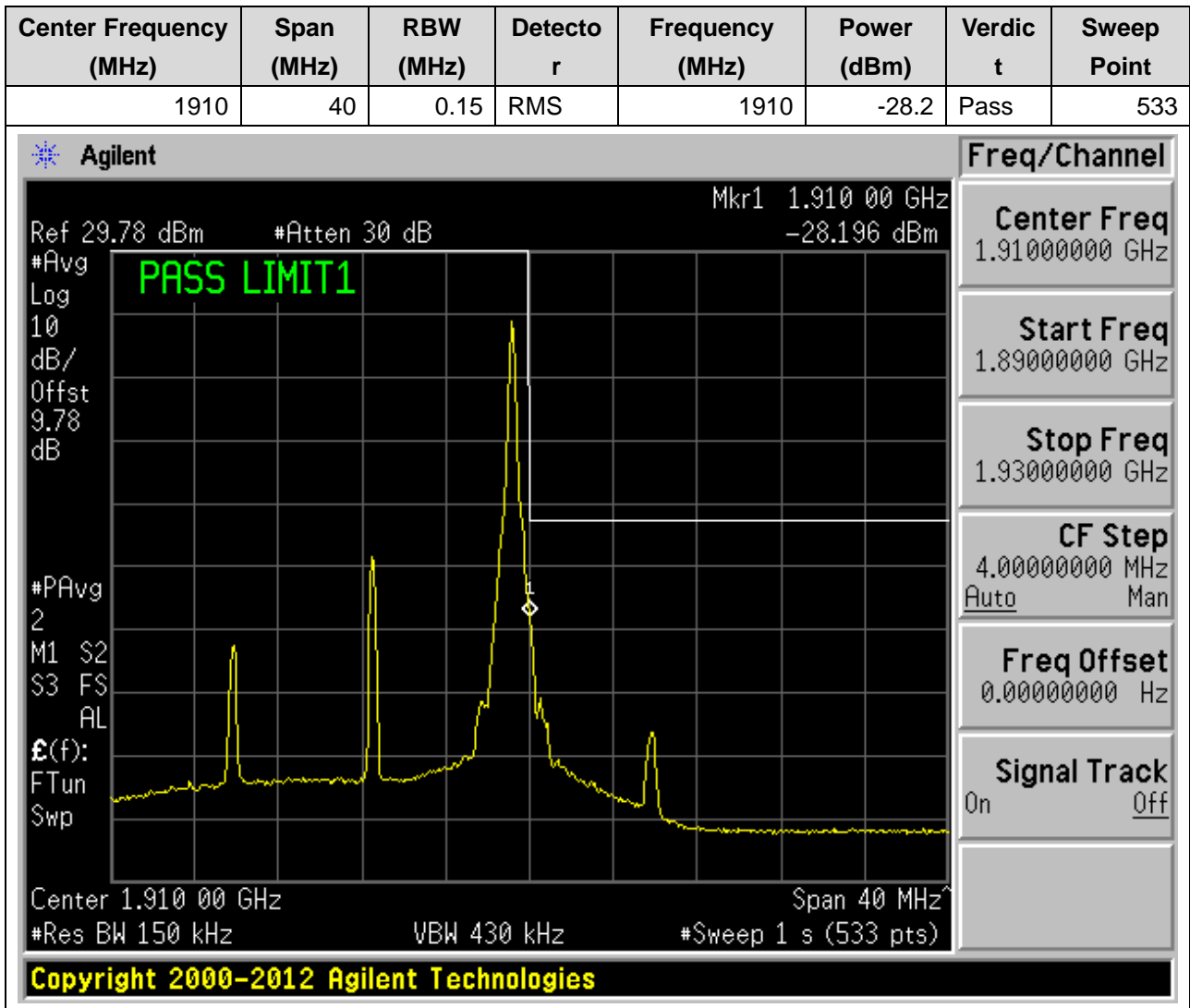| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 40 | 0.15 | RMS | 1850 | -30.58 | Pass | 533 |

## 4.37. LTE Band Edge(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

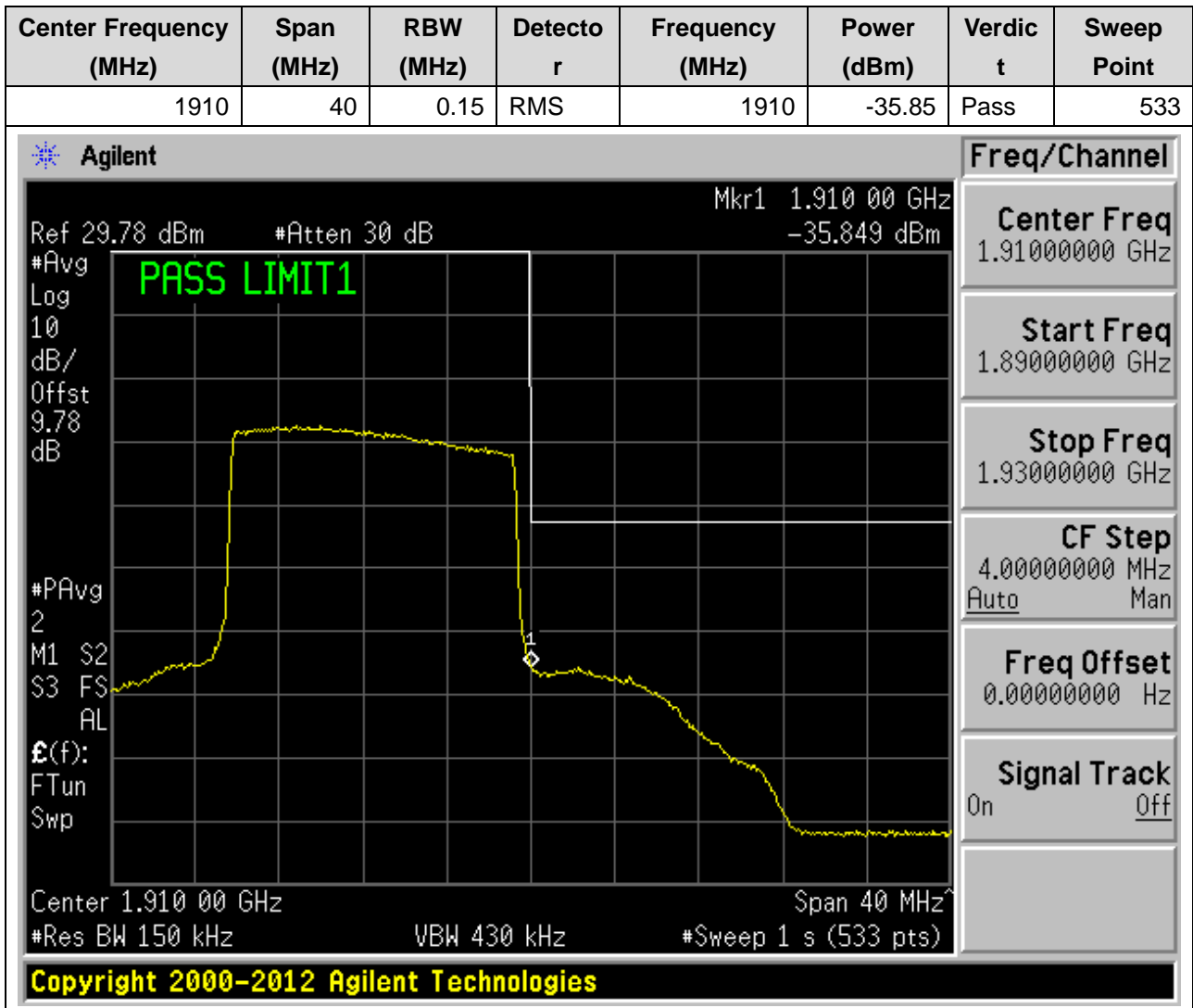| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 40 | 0.15 | RMS | 1910 | -27.88 | Pass | 533 |

## 4.38. LTE Band Edge(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

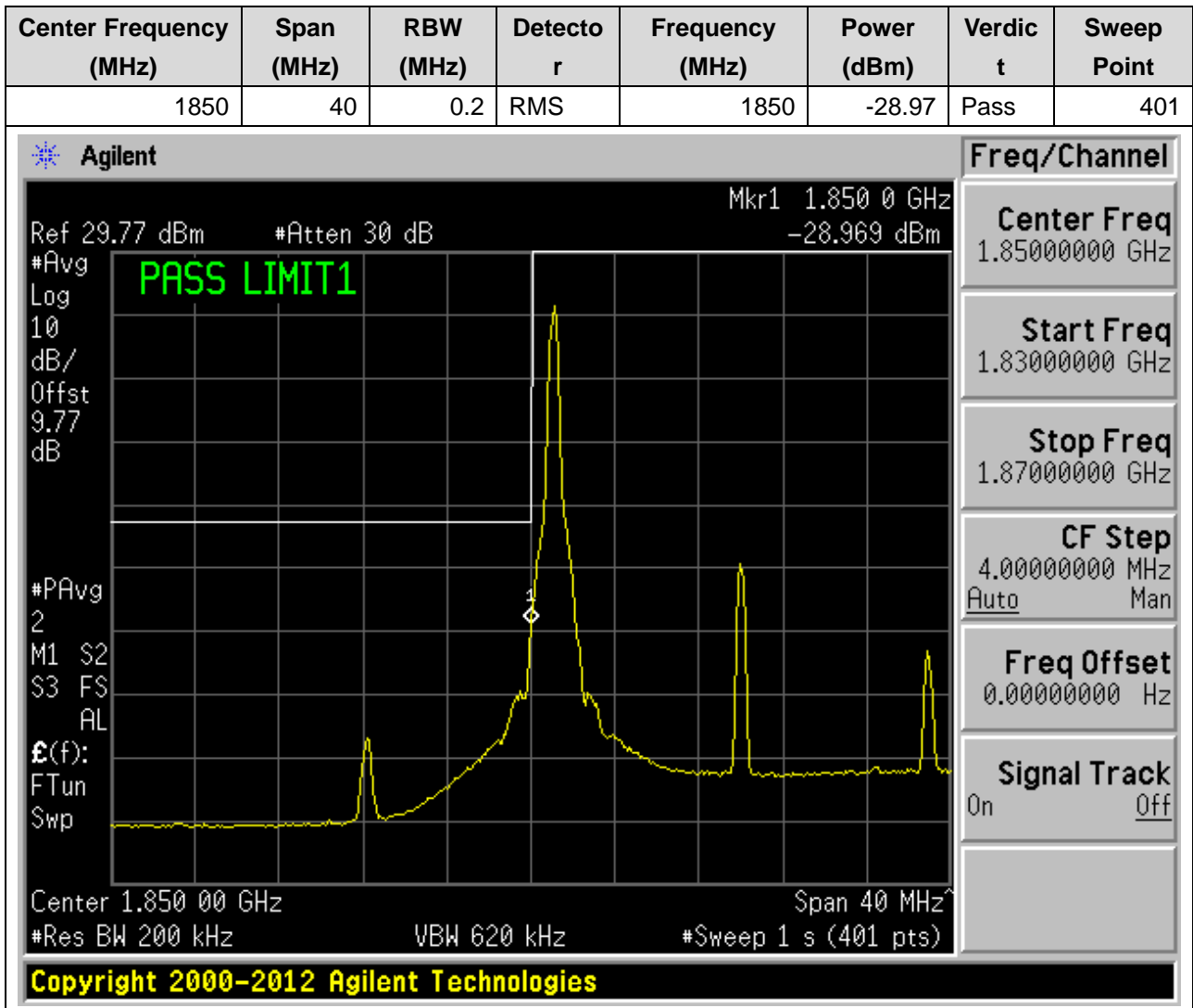| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 40 | 0.15 | RMS | 1910 | -34.83 | Pass | 533 |

## 4.39. LTE Band Edge(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

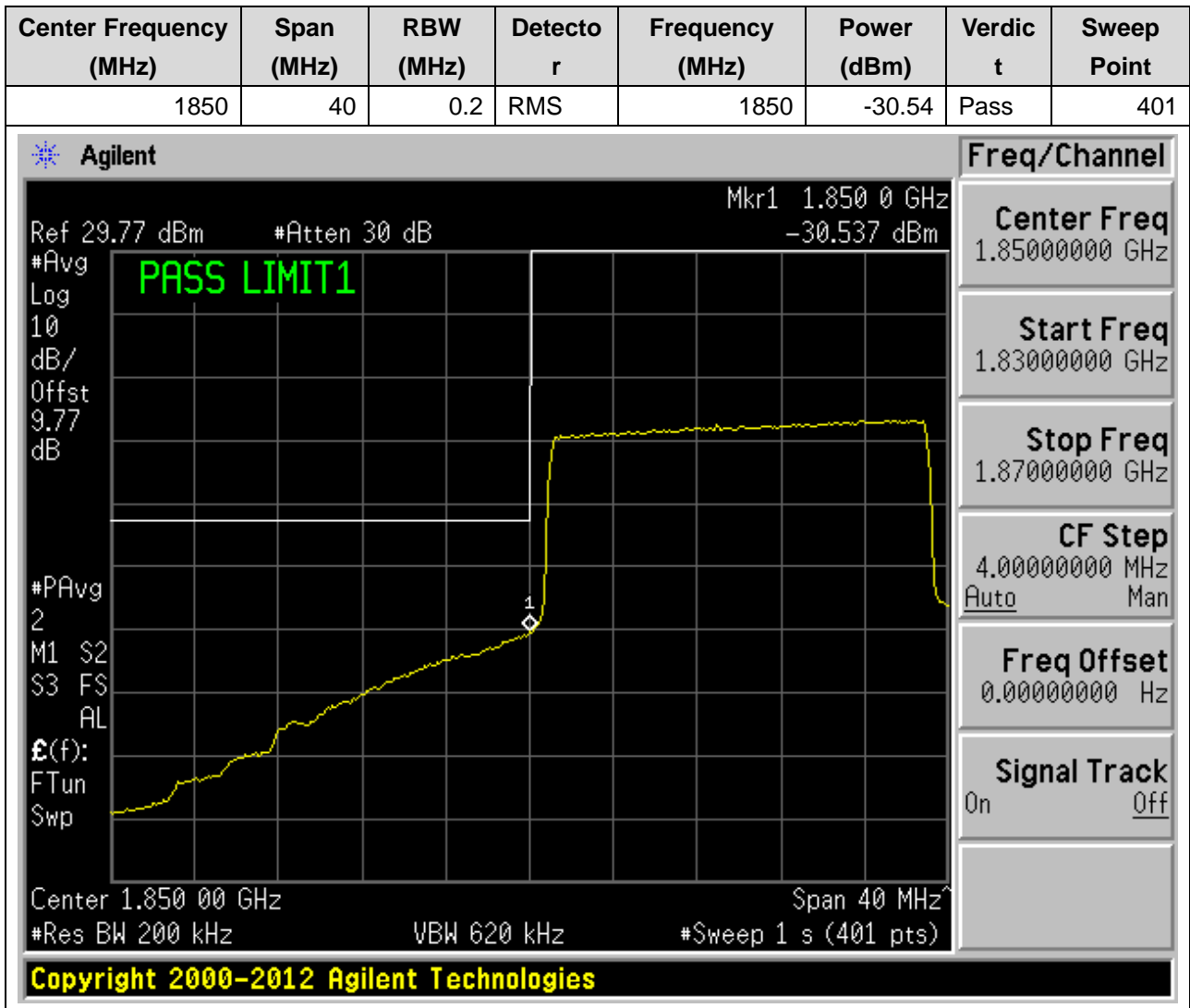| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 40 | 0.15 | RMS | 1910 | -28.2 | Pass | 533 |

## 4.40. LTE Band Edge(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

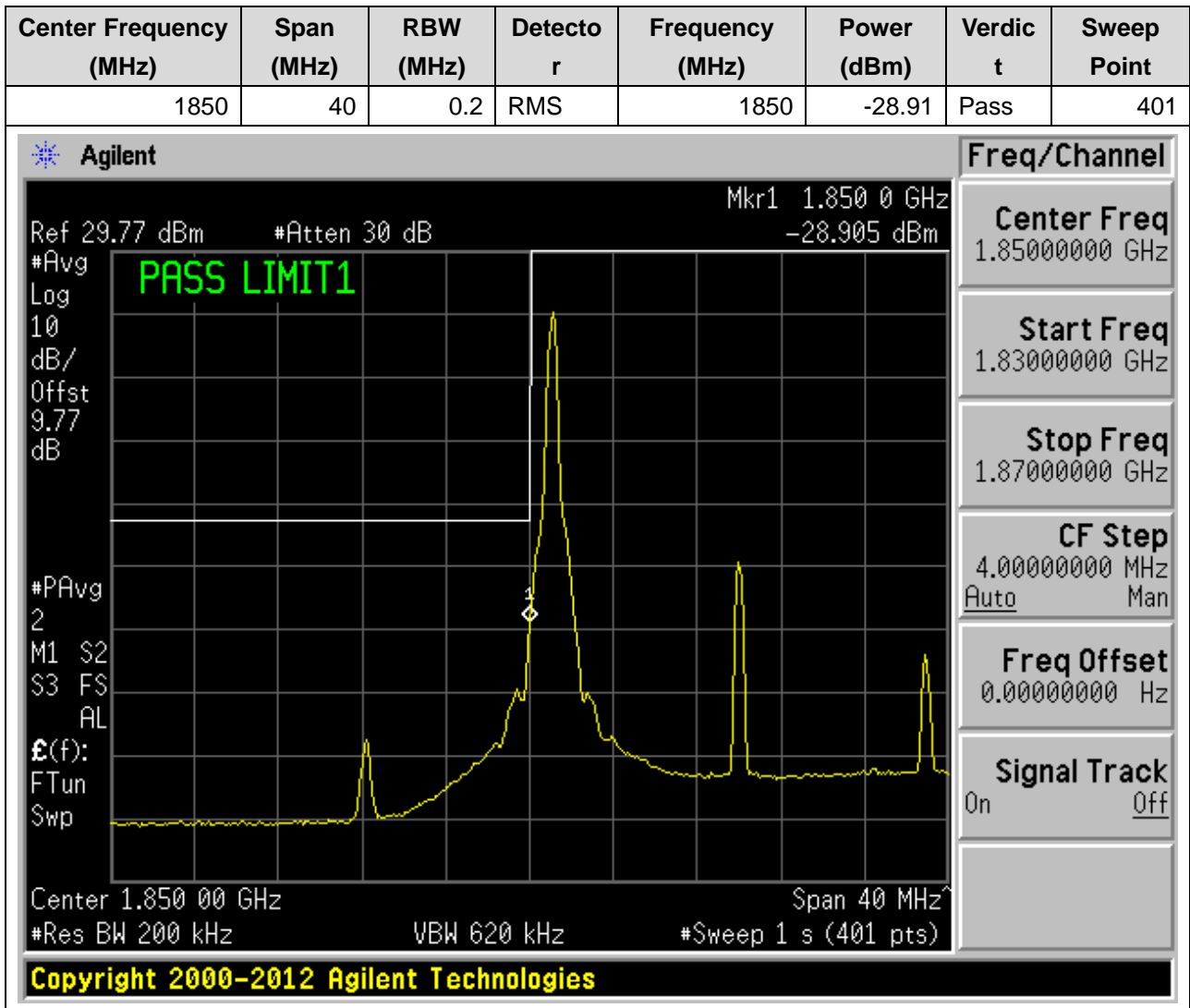| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 40 | 0.15 | RMS | 1910 | -35.85 | Pass | 533 |

## 4.41. LTE Band Edge(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

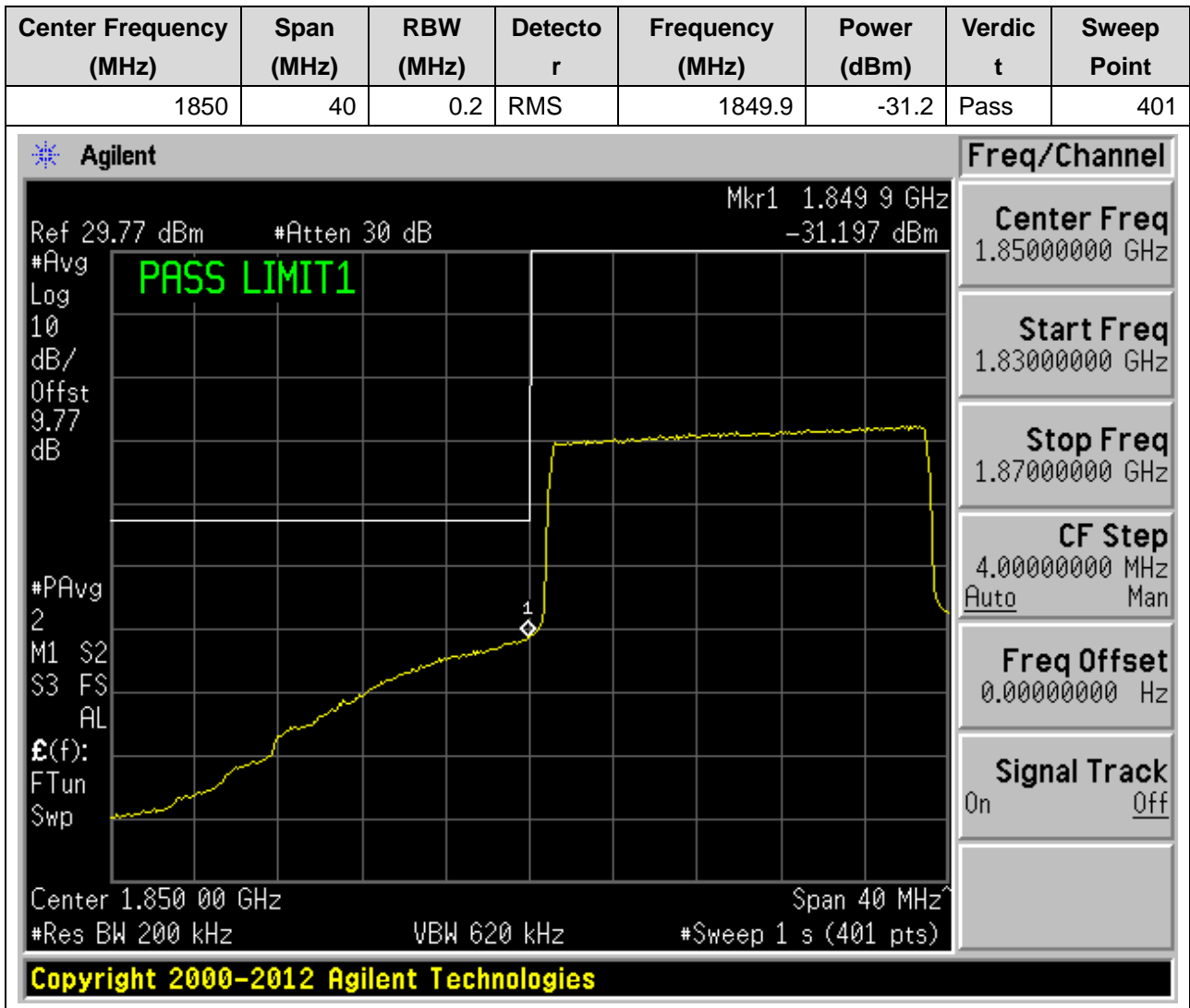| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 40 | 0.2 | RMS | 1850 | -28.97 | Pass | 401 |

## 4.42. LTE Band Edge(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 40 | 0.2 | RMS | 1850 | -30.54 | Pass | 401 |

## 4.43. LTE Band Edge(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

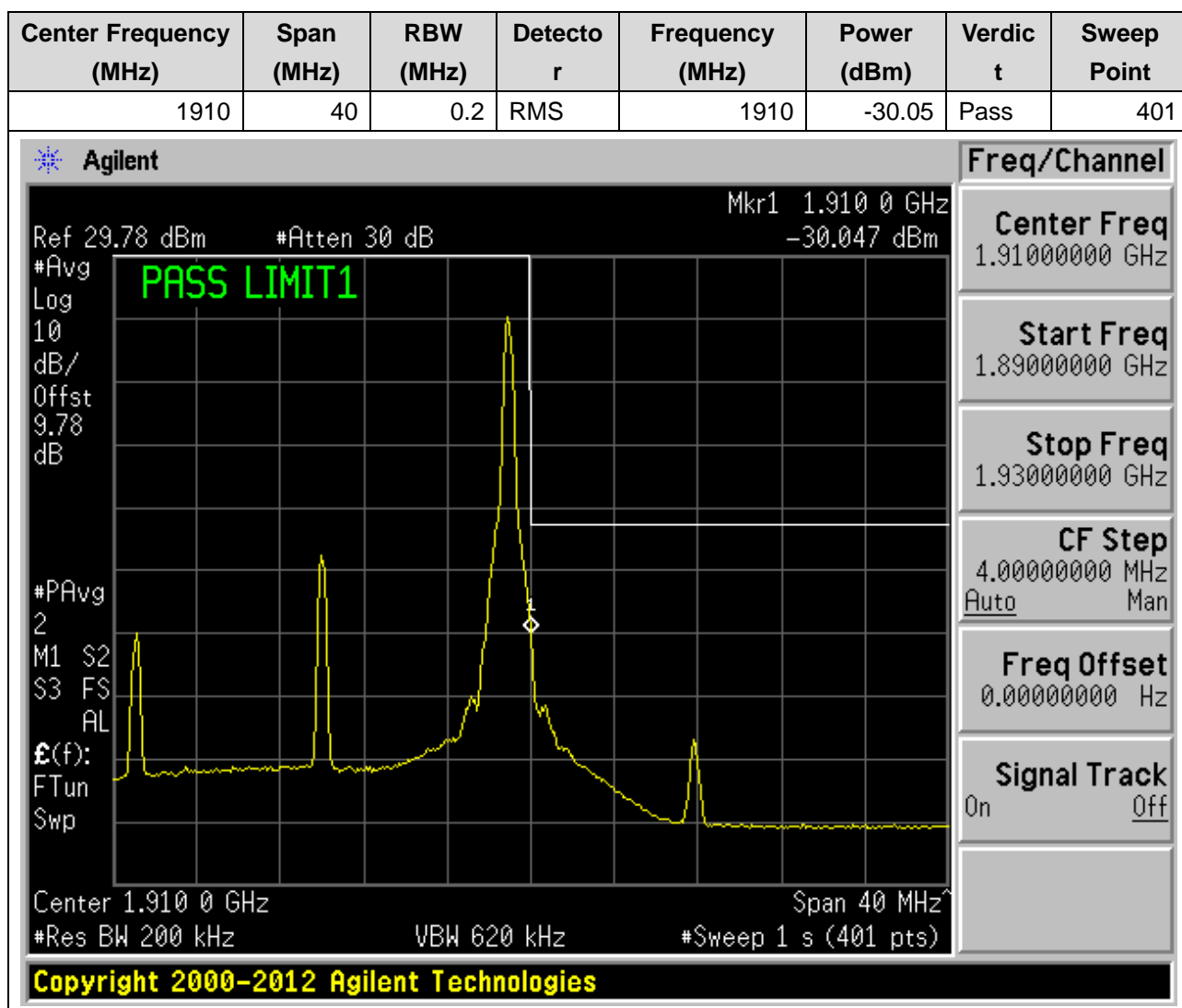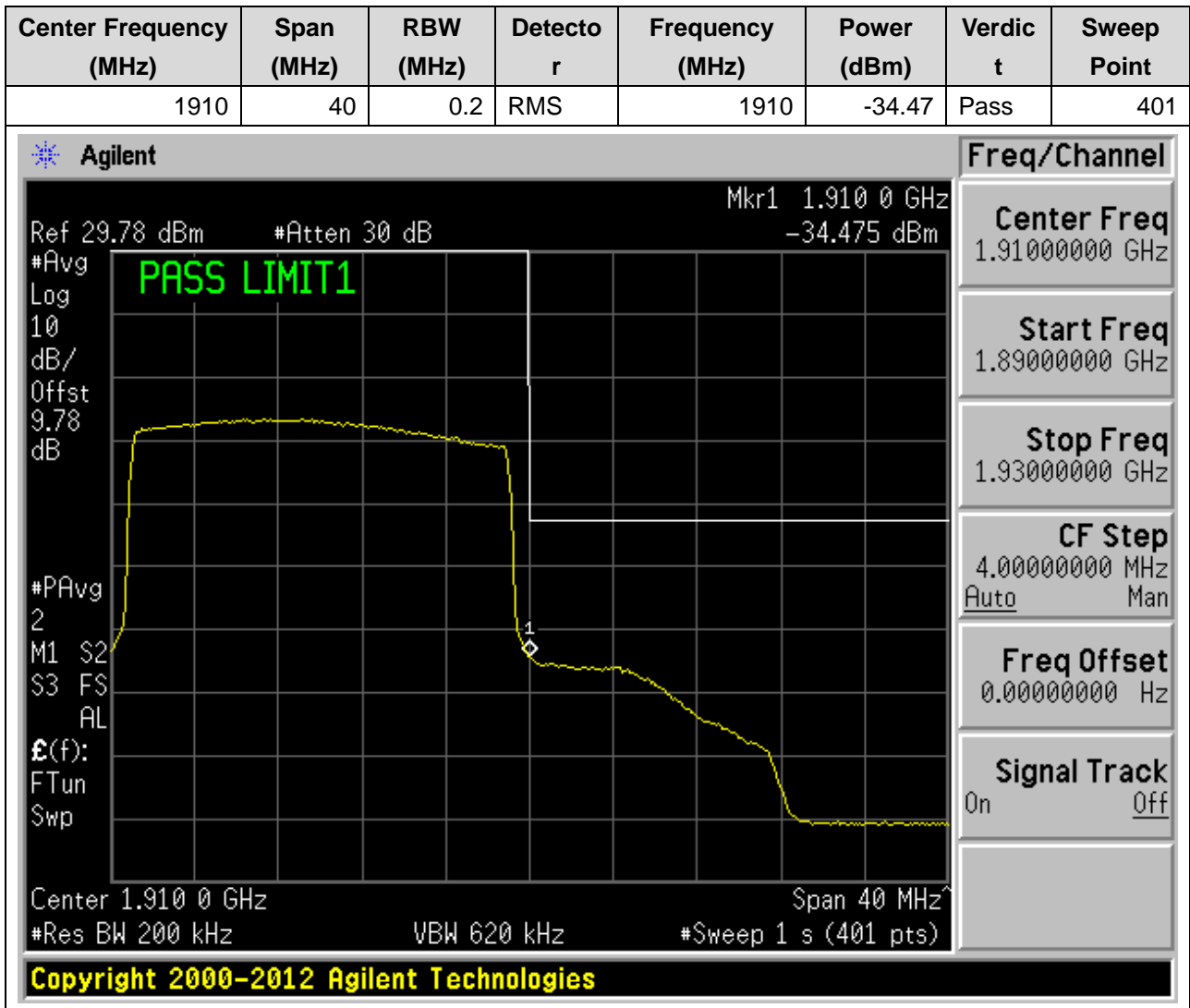| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 40 | 0.2 | RMS | 1850 | -28.91 | Pass | 401 |

## 4.44. LTE Band Edge(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1850 | 40 | 0.2 | RMS | 1849.9 | -31.2 | Pass | 401 |

## 4.45. LTE Band Edge(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

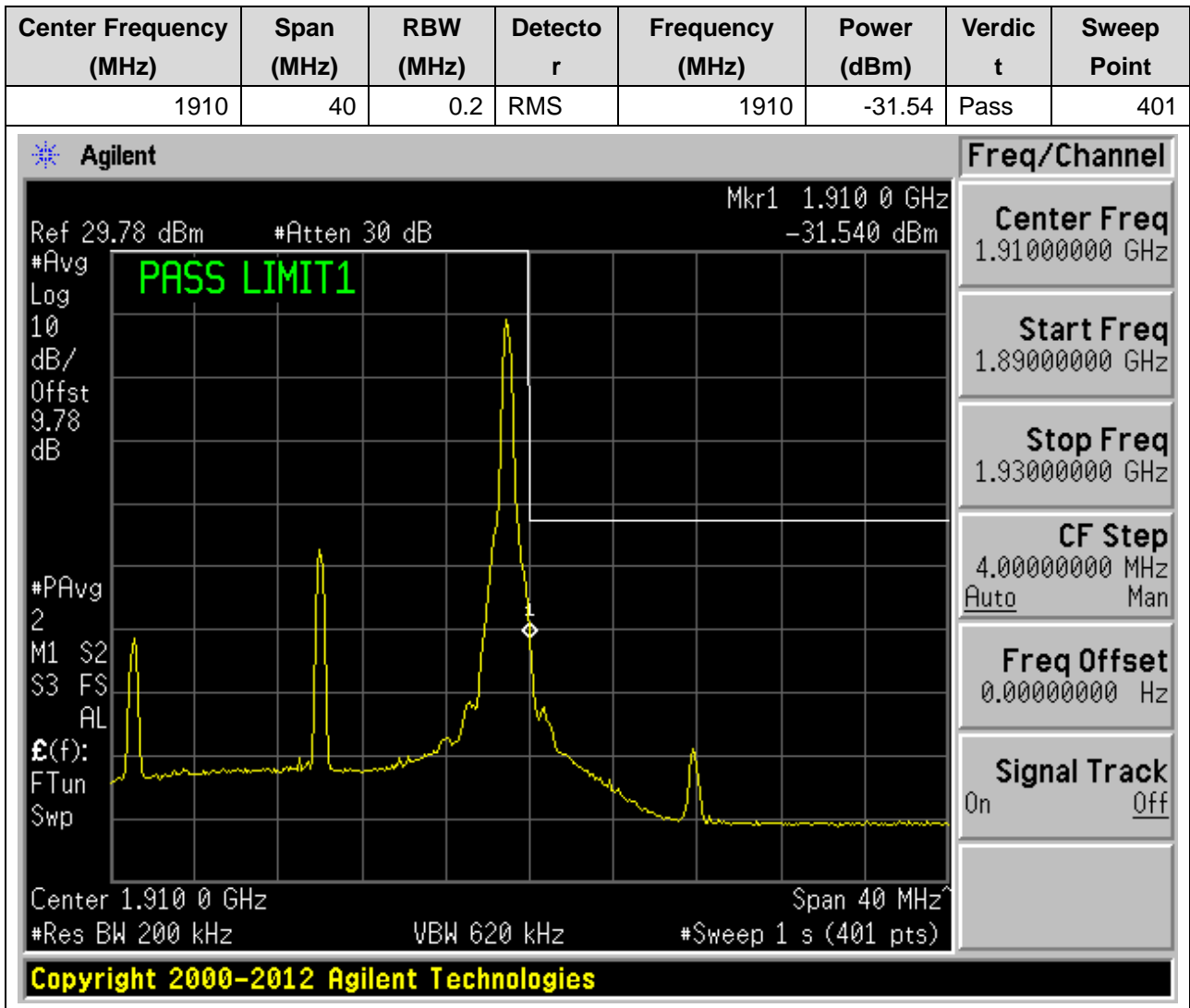| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 40 | 0.2 | RMS | 1910 | -30.05 | Pass | 401 |

## 4.46. LTE Band Edge(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 40 | 0.2 | RMS | 1910 | -34.47 | Pass | 401 |

## 4.47. LTE Band Edge(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

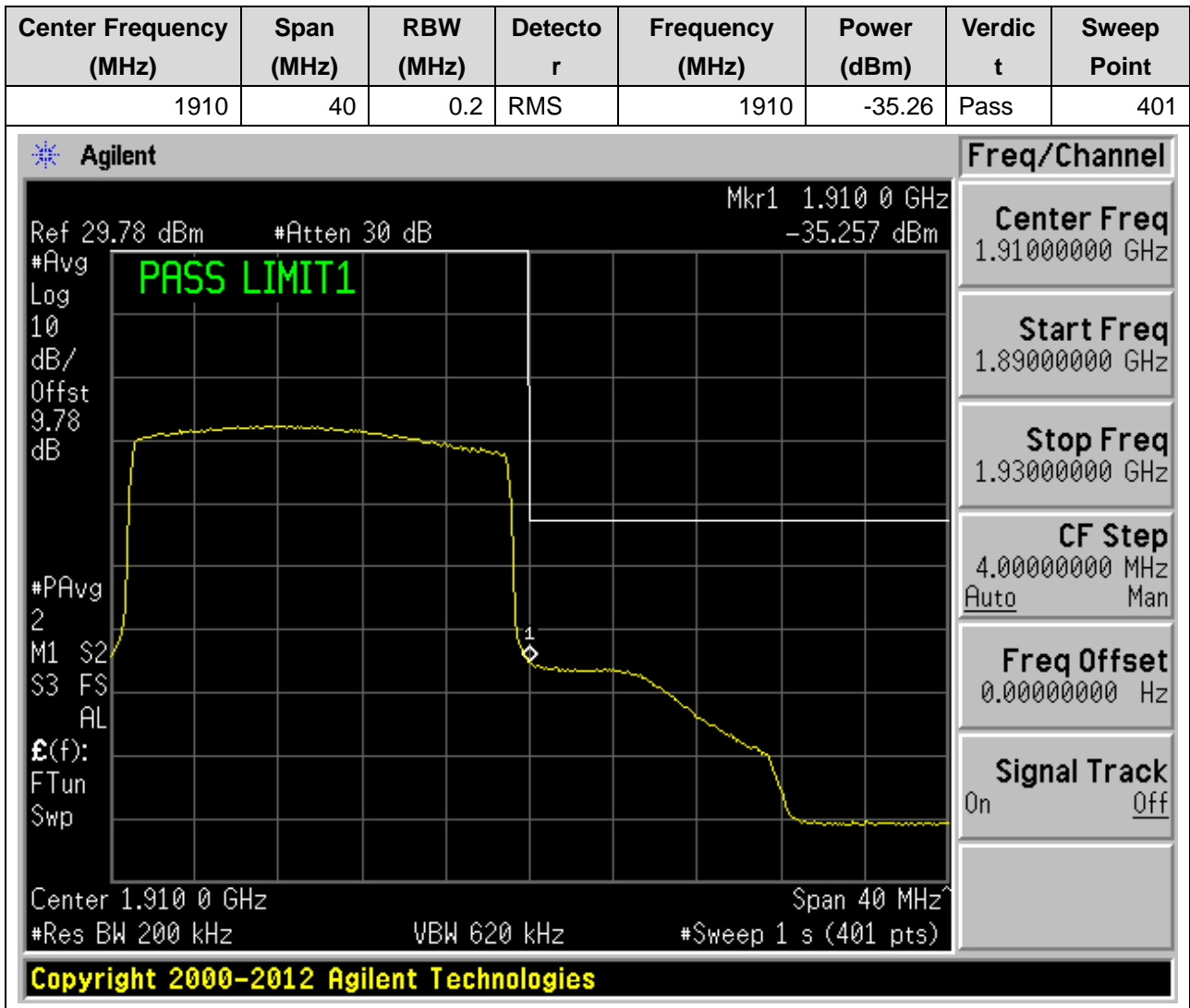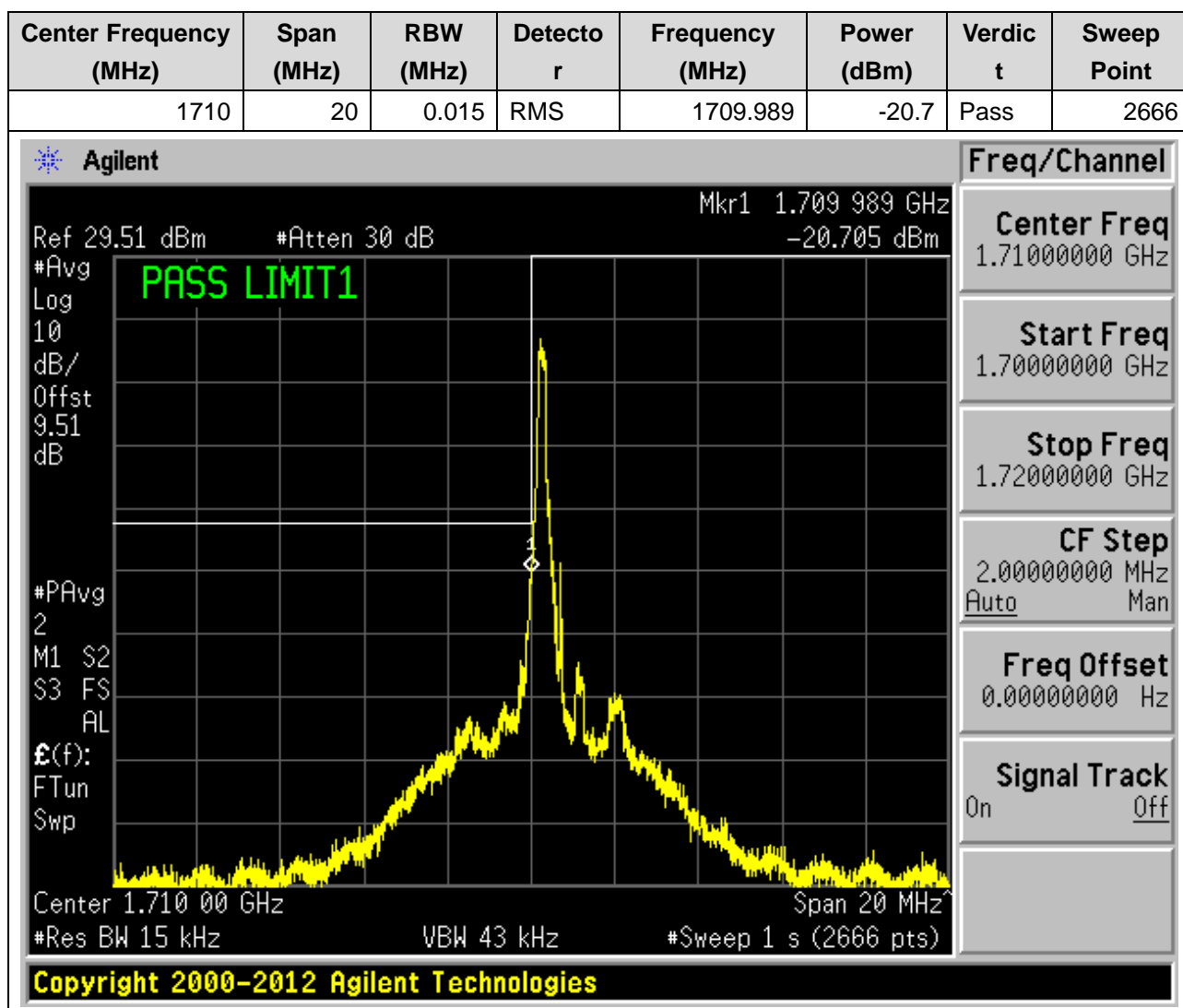| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 40 | 0.2 | RMS | 1910 | -31.54 | Pass | 401 |

## 4.48. LTE Band Edge(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

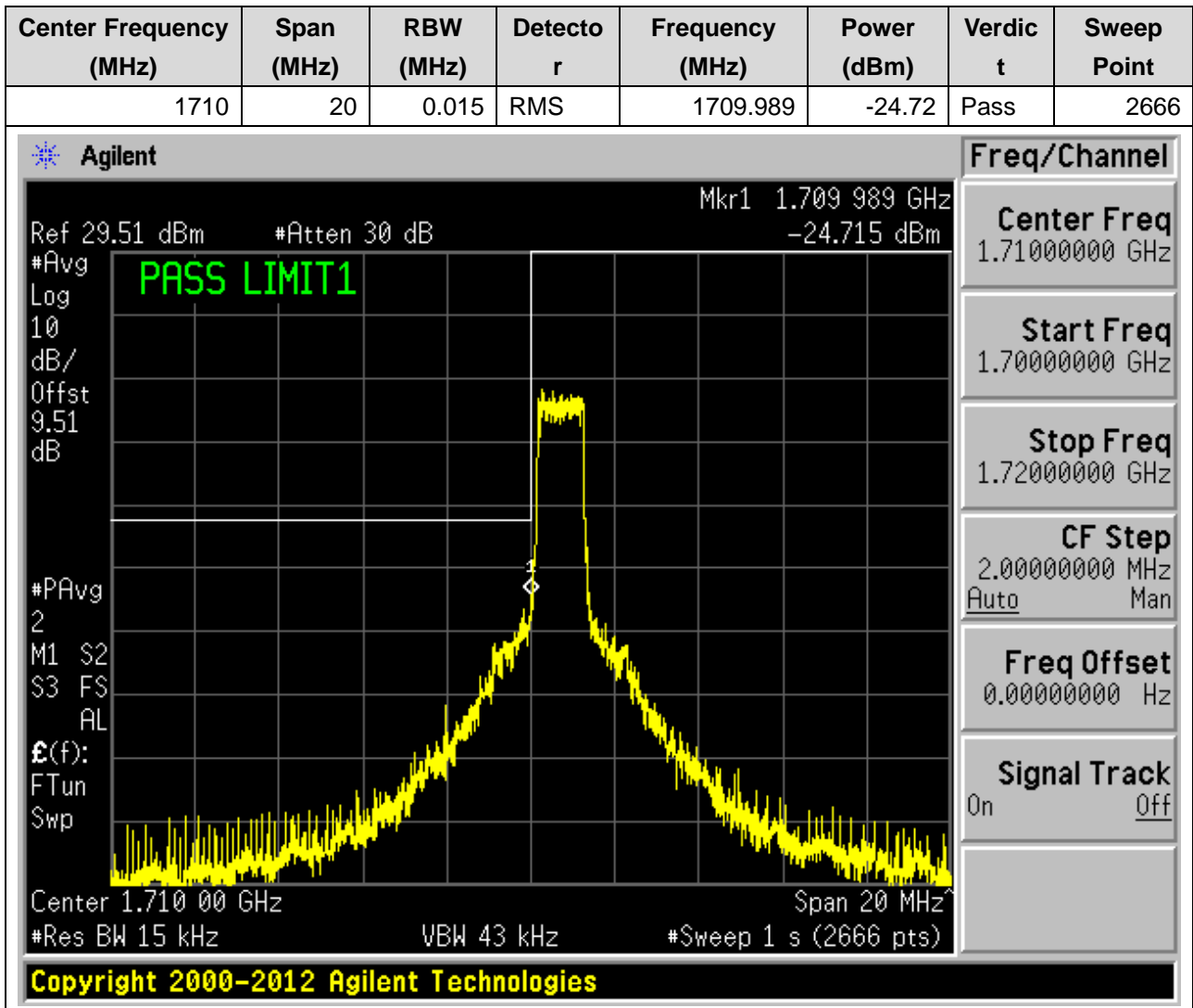| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1910 | 40 | 0.2 | RMS | 1910 | -35.26 | Pass | 401 |

# 5. LTE_Band4

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

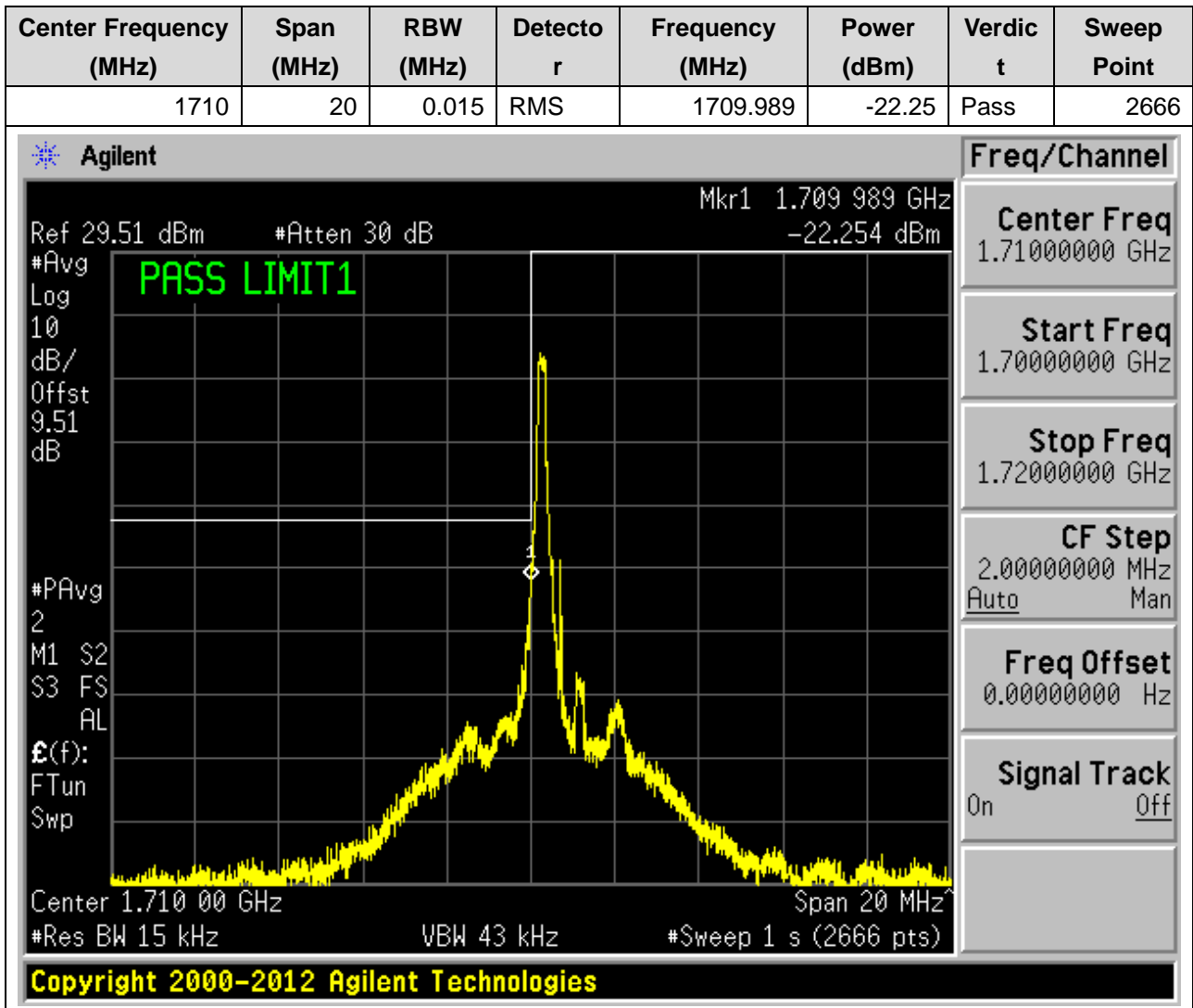| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.015 | RMS | 1709.989 | -20.7 | Pass | 2666 |

## 5.2. LTE Band Edge(NTNV)(Subtest:2, 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 | 1709.989 | -24.72 | Pass | 2666 |

## 5.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

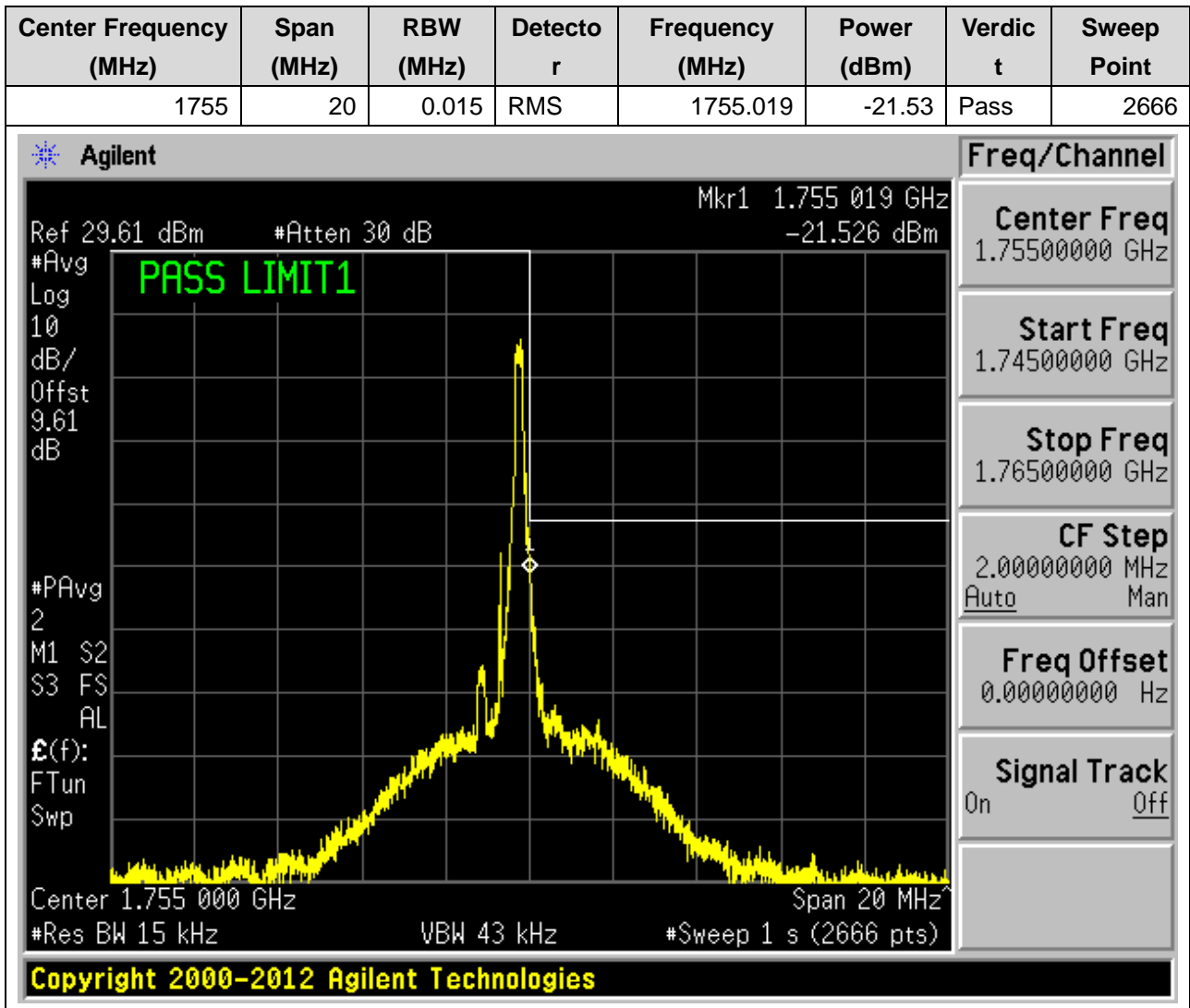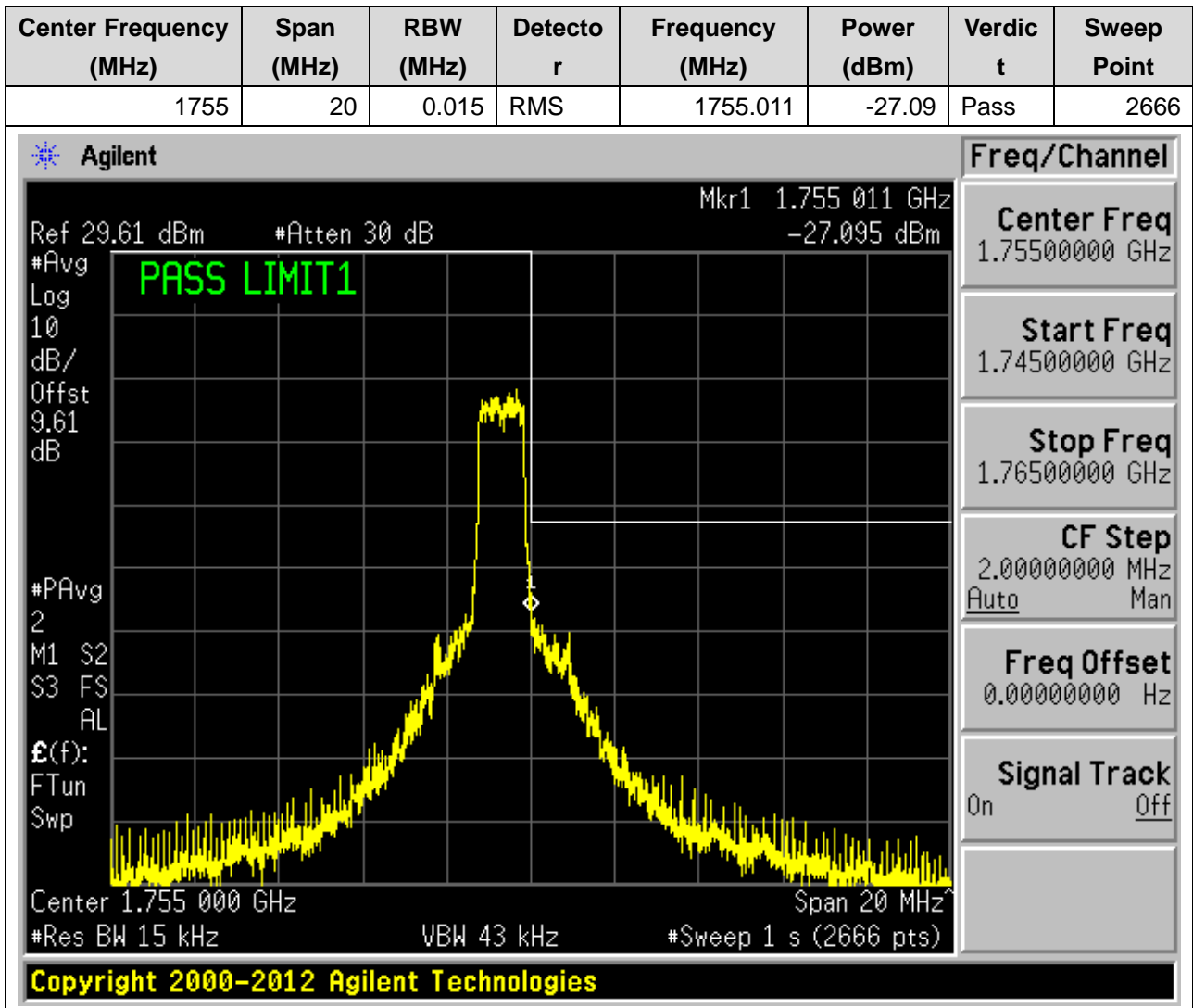| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.015 | RMS | 1709.989 | -22.25 | Pass | 2666 |

## 5.4. LTE Band Edge(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

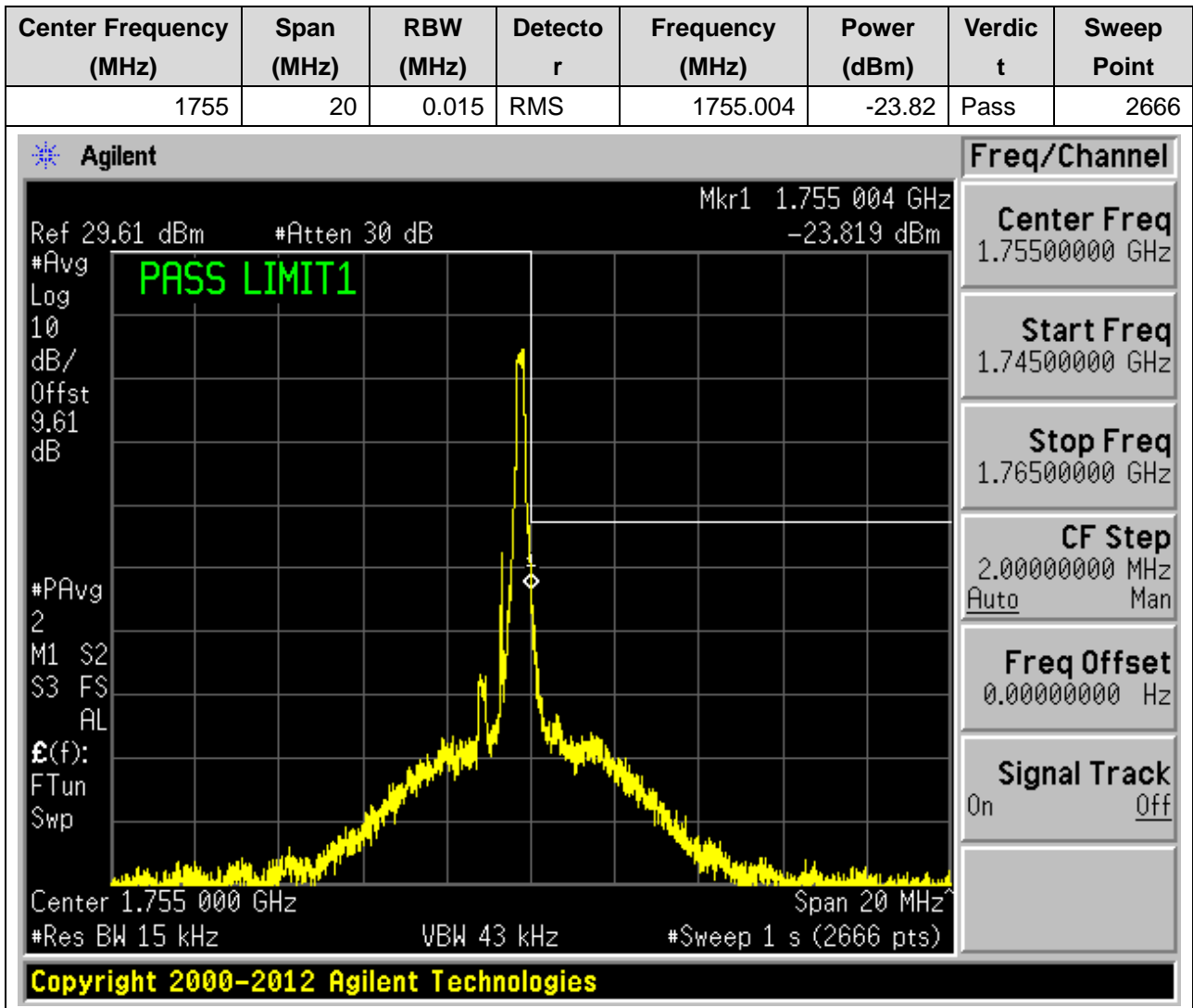| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.015 | RMS | 1709.996 | -25.86 | Pass | 2666 |
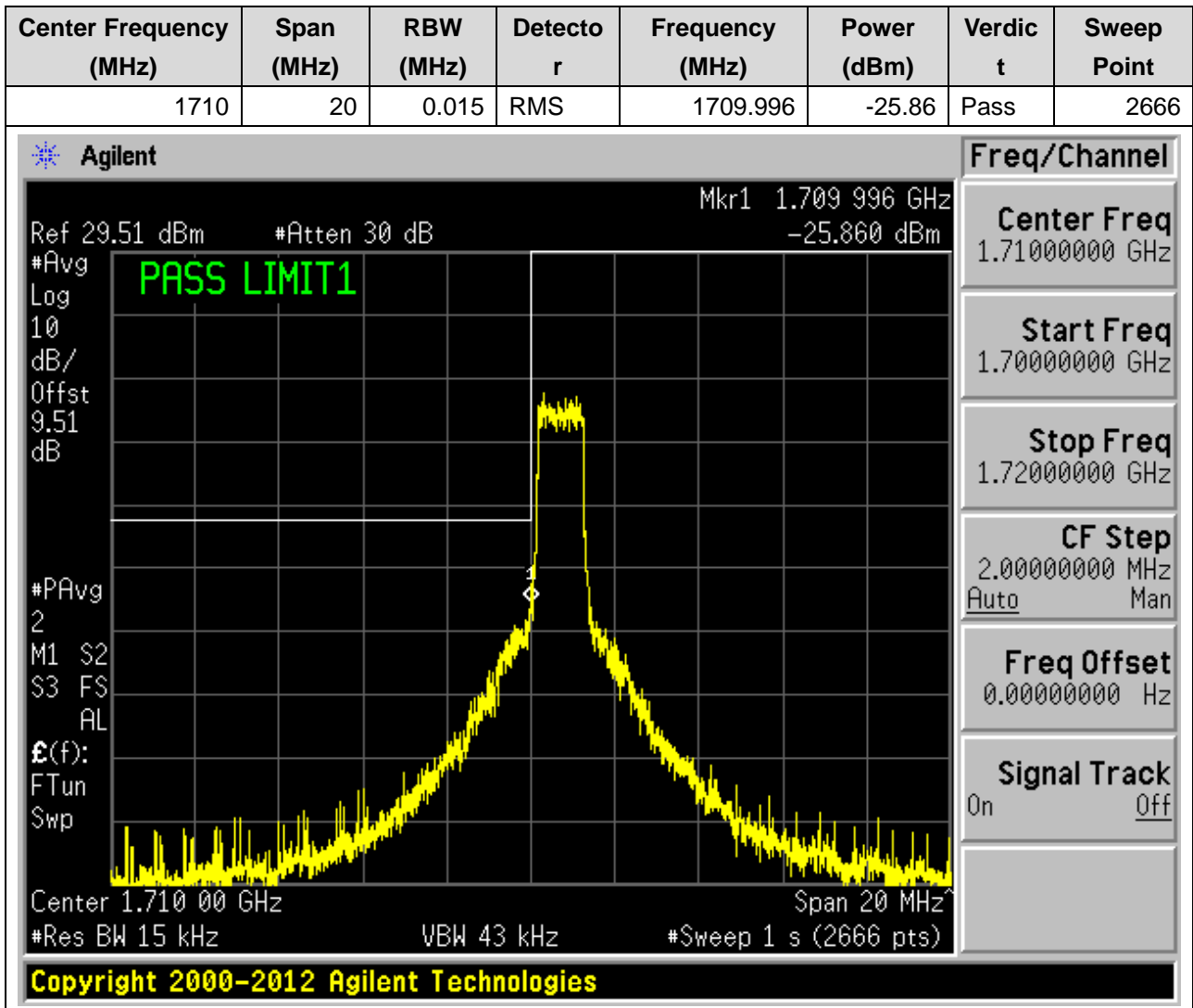
## 5.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.015 | RMS | 1755.019 | -21.53 | Pass | 2666 |

## 5.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

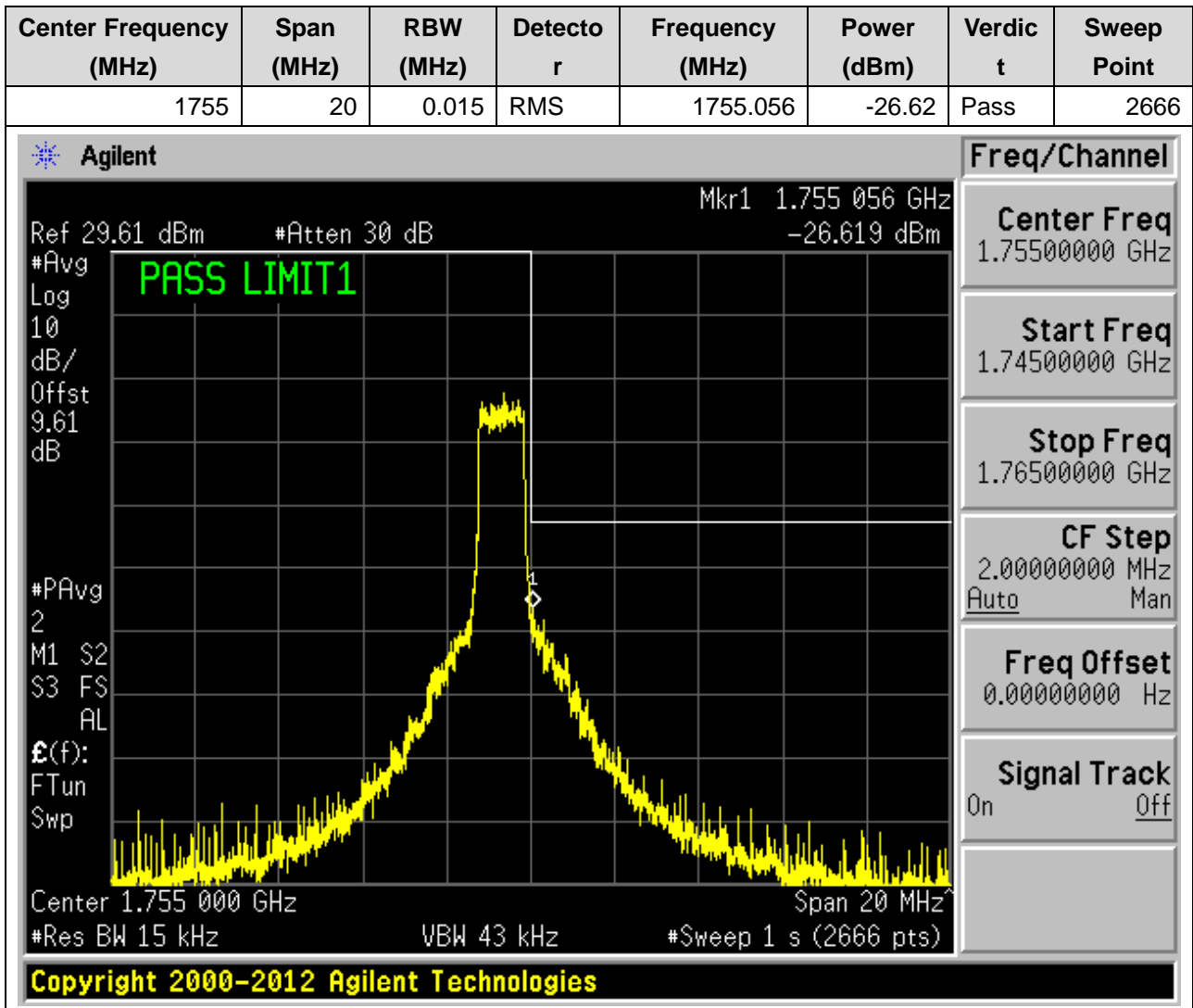| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.015 | RMS | 1755.011 | -27.09 | Pass | 2666 |

## 5.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

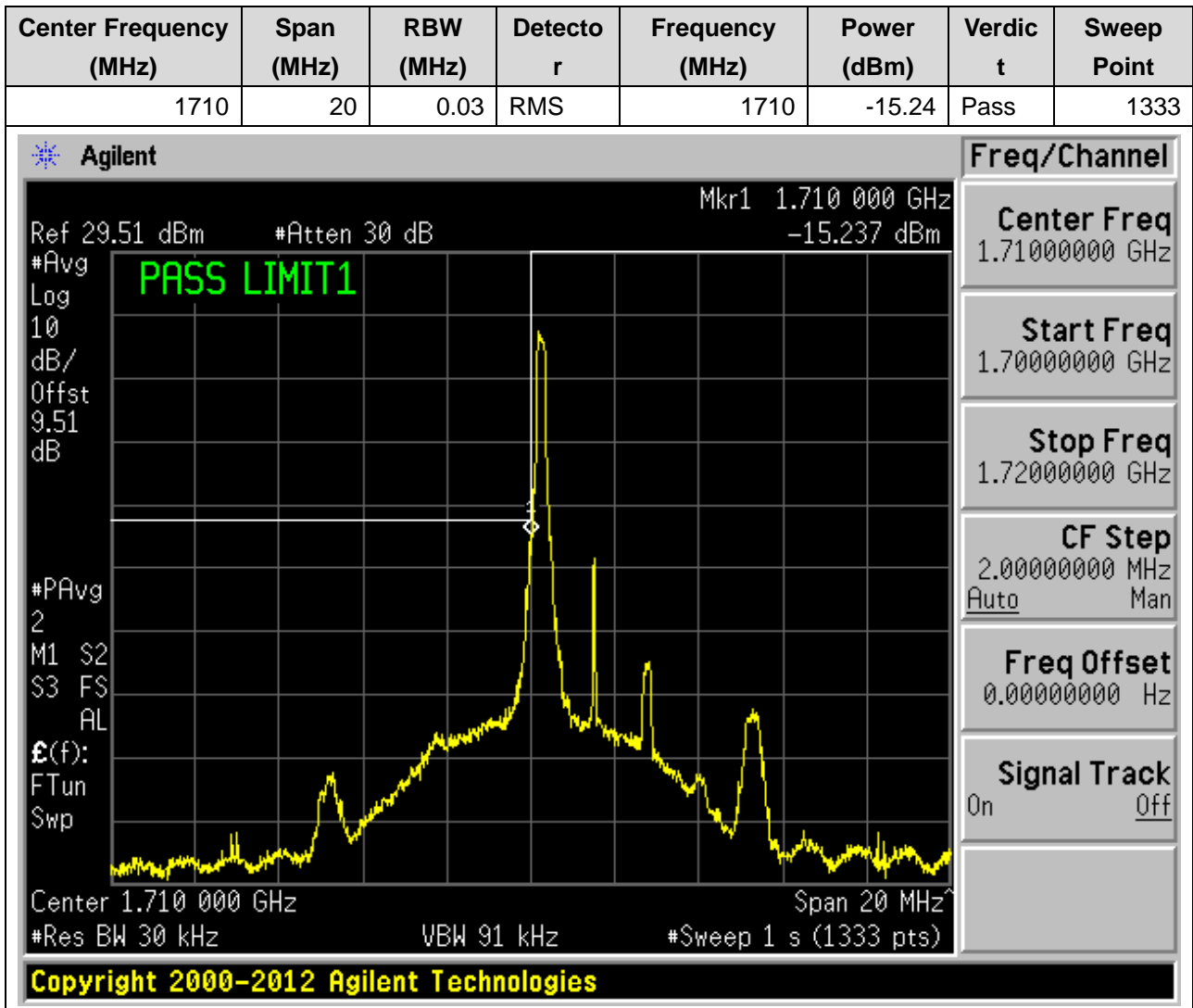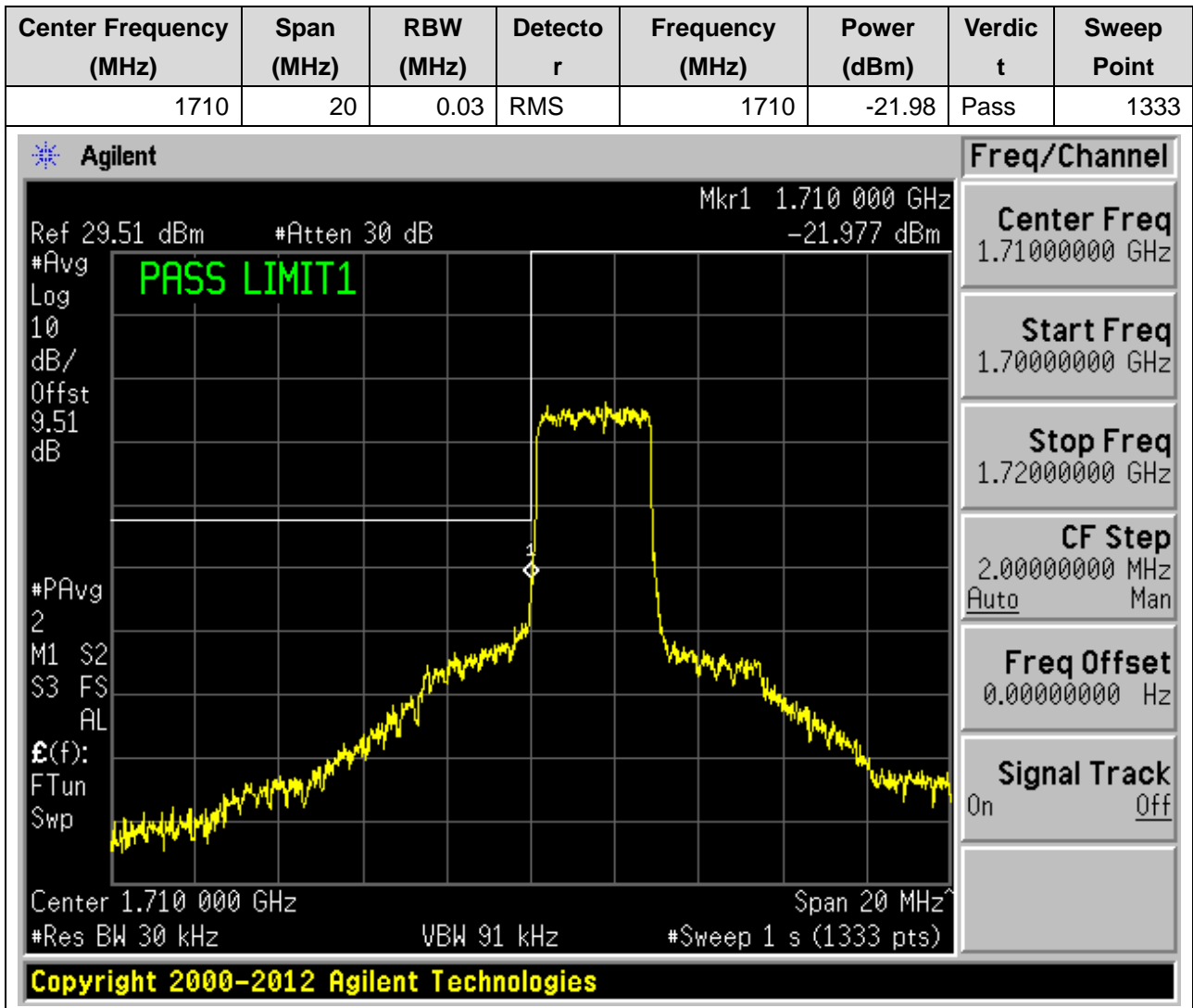| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.015 | RMS | 1755.004 | -23.82 | Pass | 2666 |

## 5.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

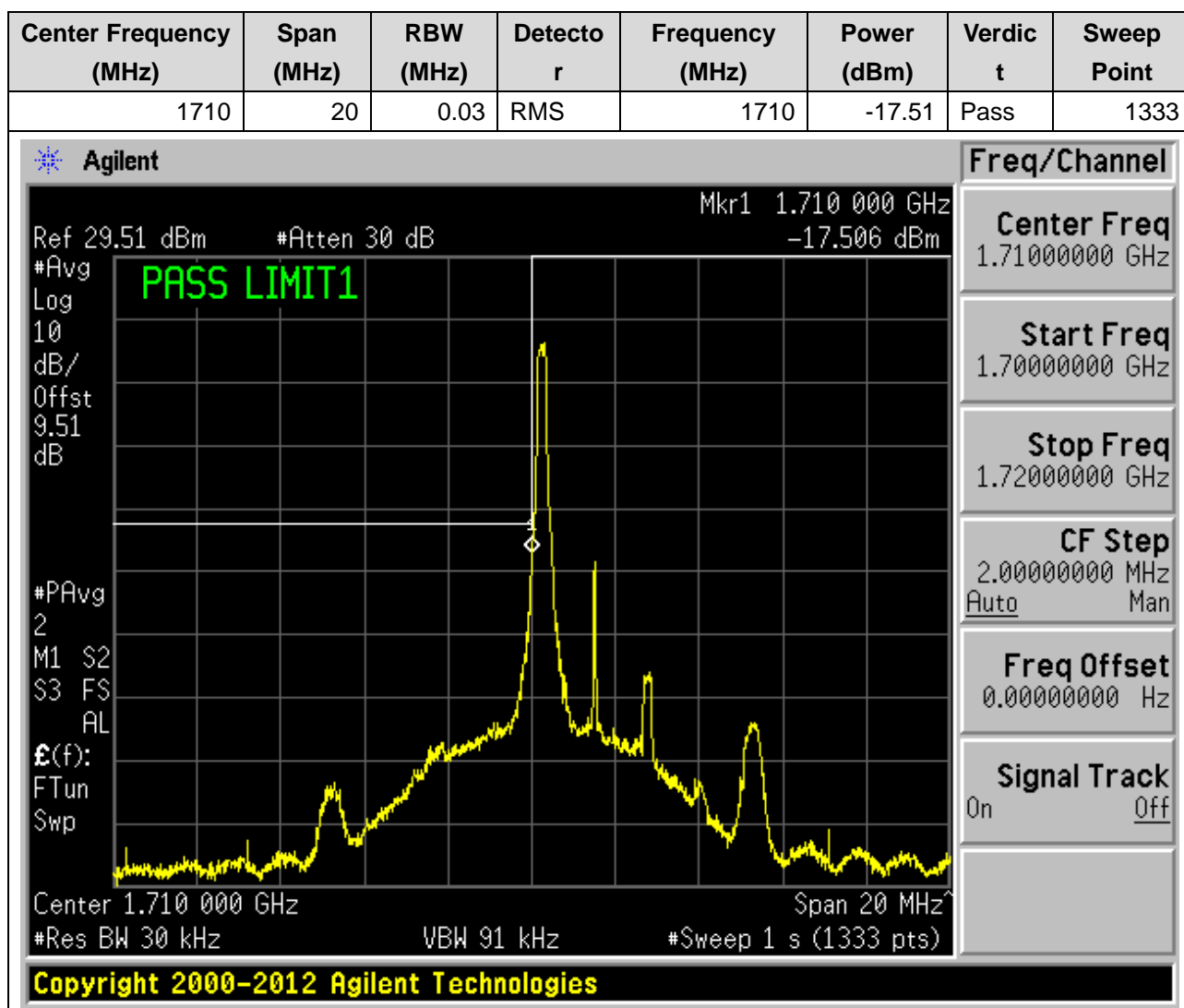| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.015 | RMS | 1755.056 | -26.62 | Pass | 2666 |

## 5.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

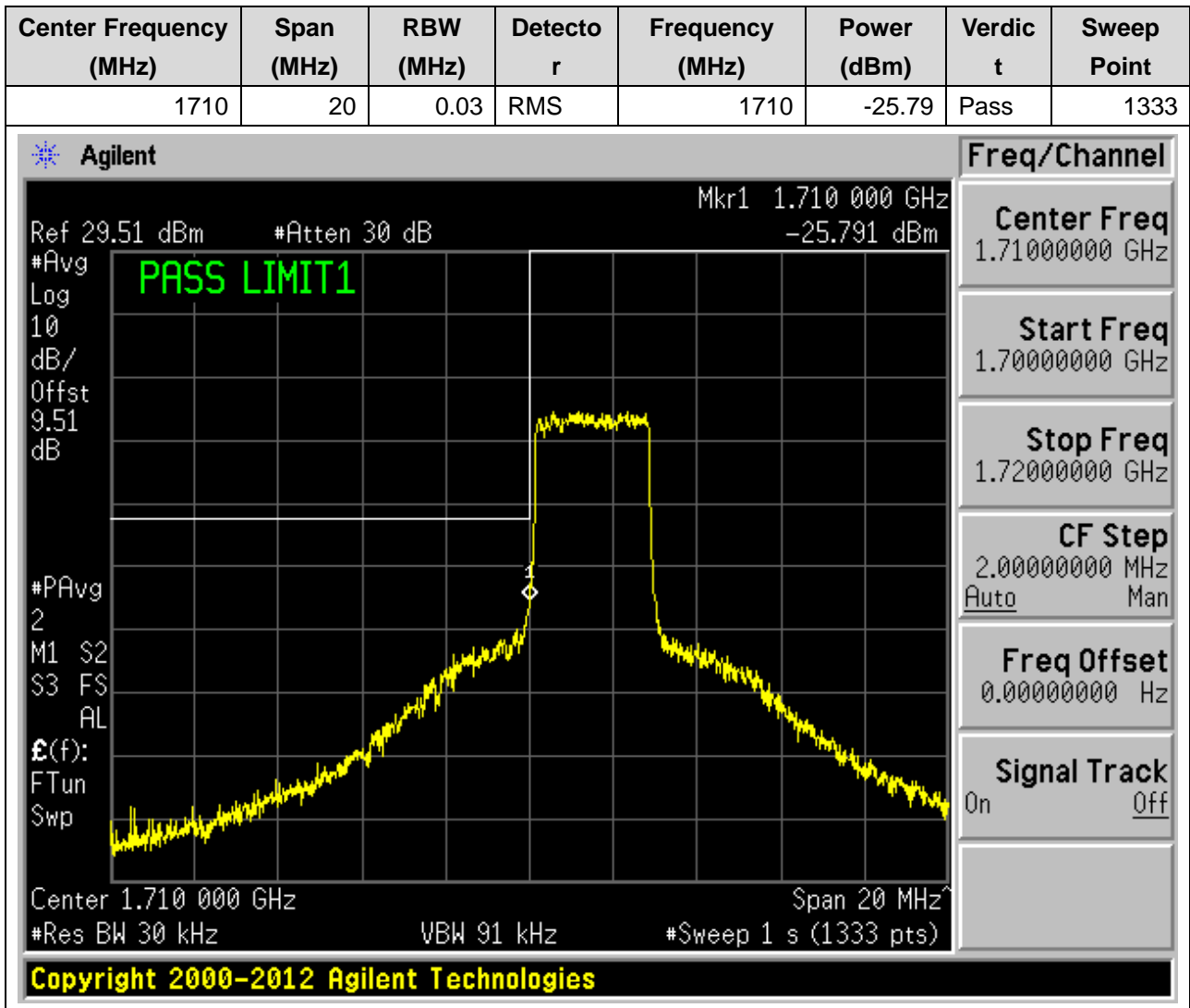| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.03 | RMS | 1710 | -15.24 | Pass | 1333 |

## 5.10. LTE Band Edge(NTNV)(Subtest:10, 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 | 1710 | -21.98 | Pass | 1333 |

## 5.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

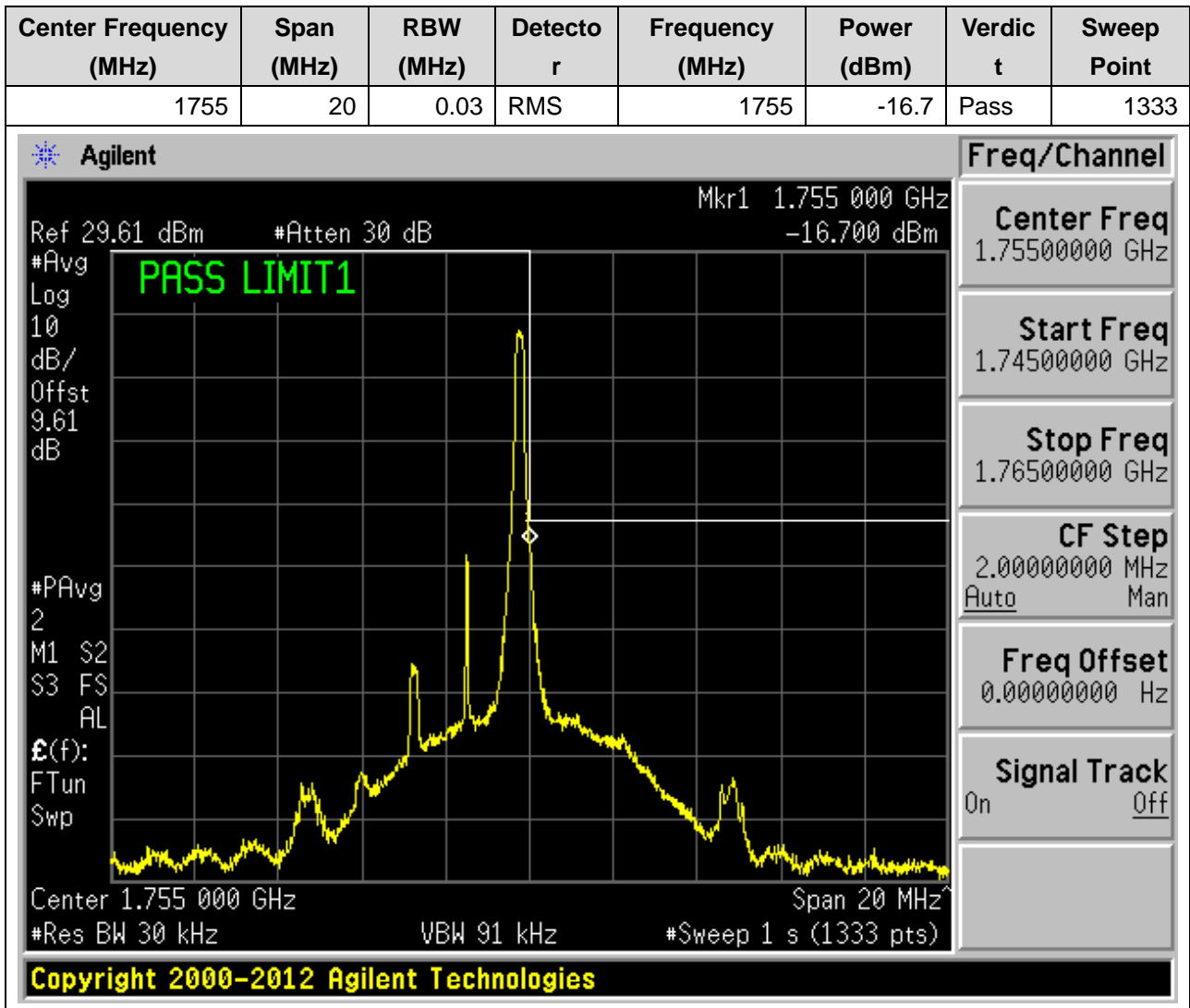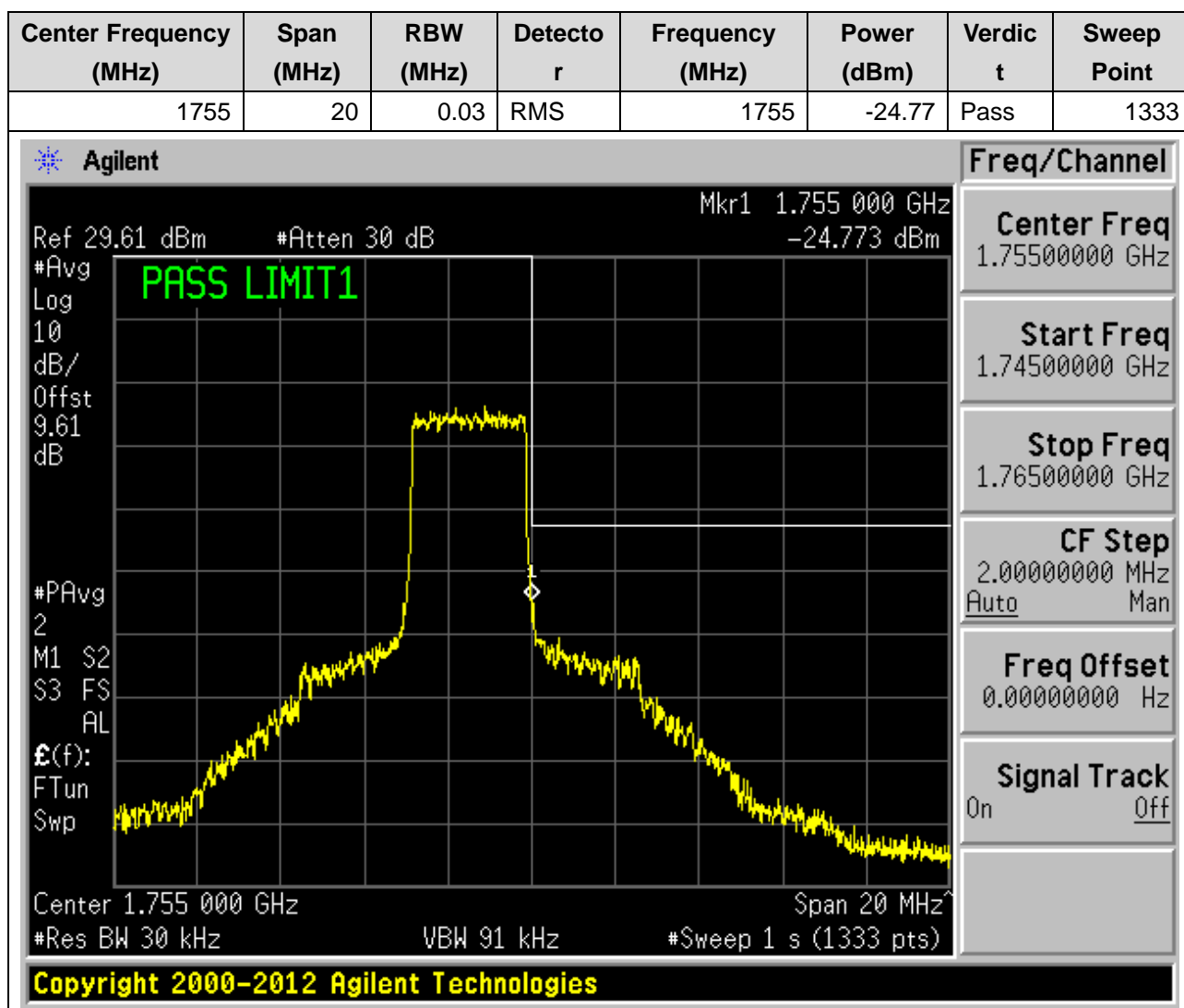| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.03 | RMS | 1710 | -17.51 | Pass | 1333 |

## 5.12. LTE Band Edge(NTNV)(Subtest:12, 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 | -25.79 | Pass | 1333 |

## 5.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

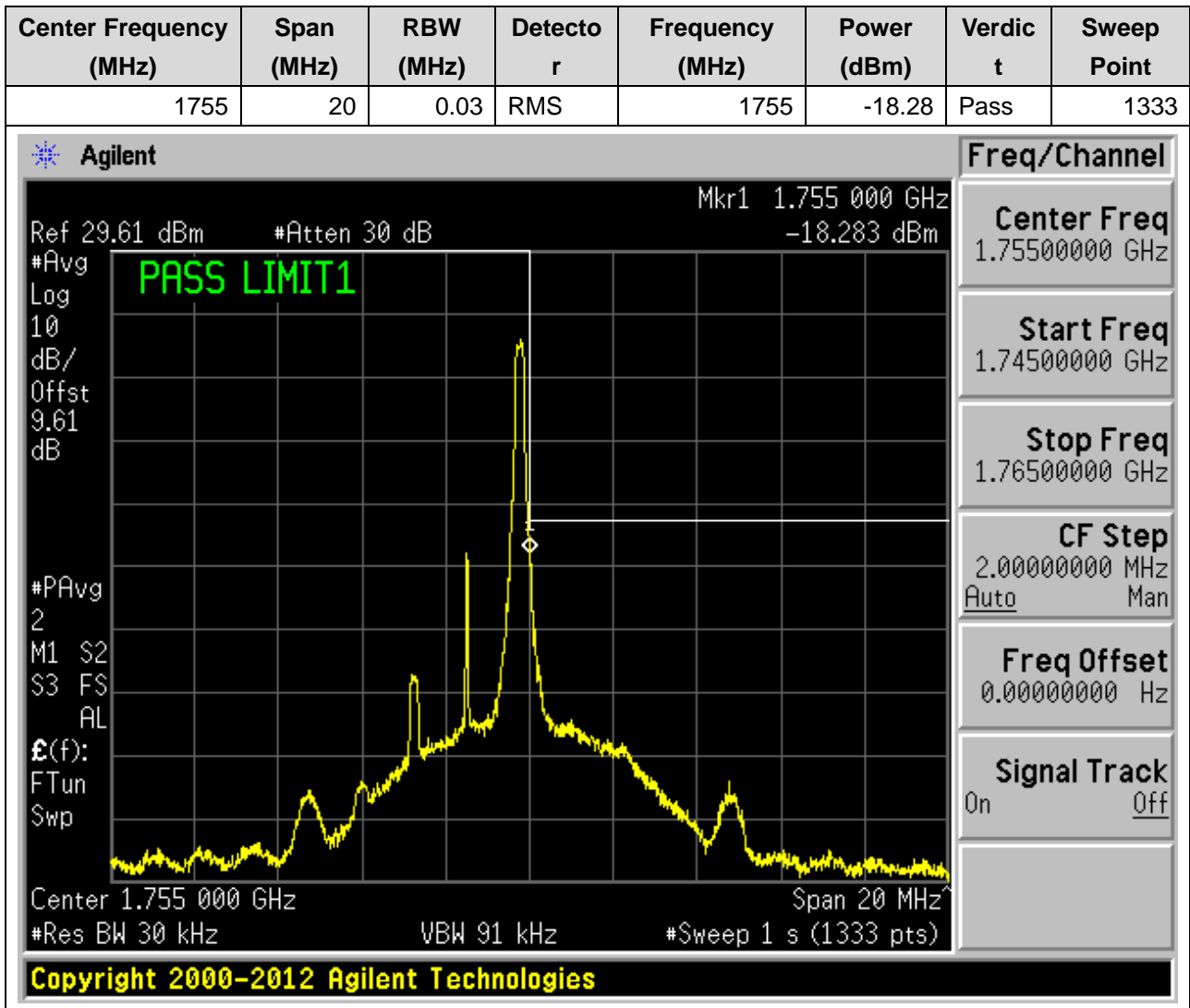| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.03 | RMS | 1755 | -16.7 | Pass | 1333 |

## 5.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.03 | RMS | 1755 | -24.77 | Pass | 1333 |

## 5.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

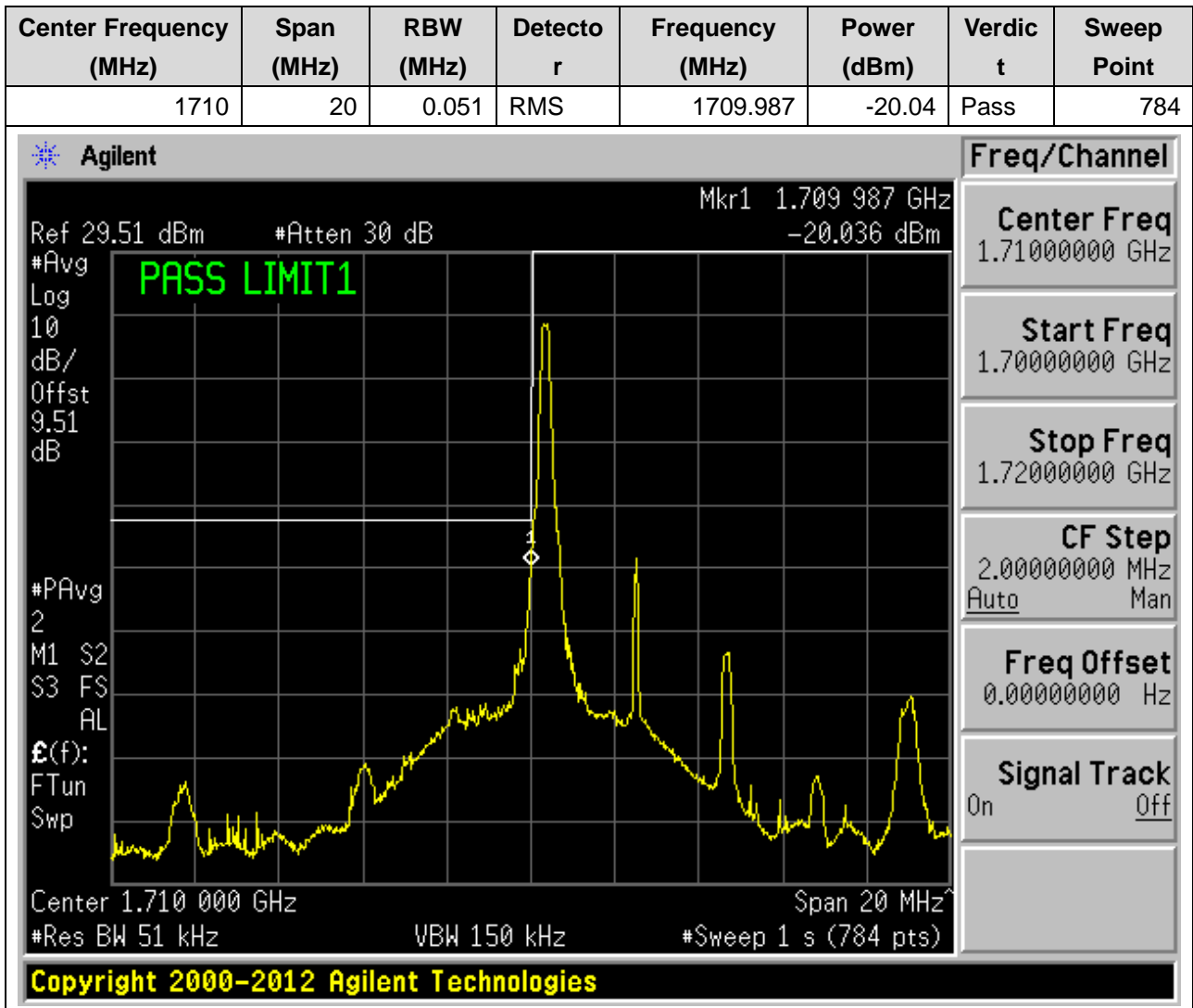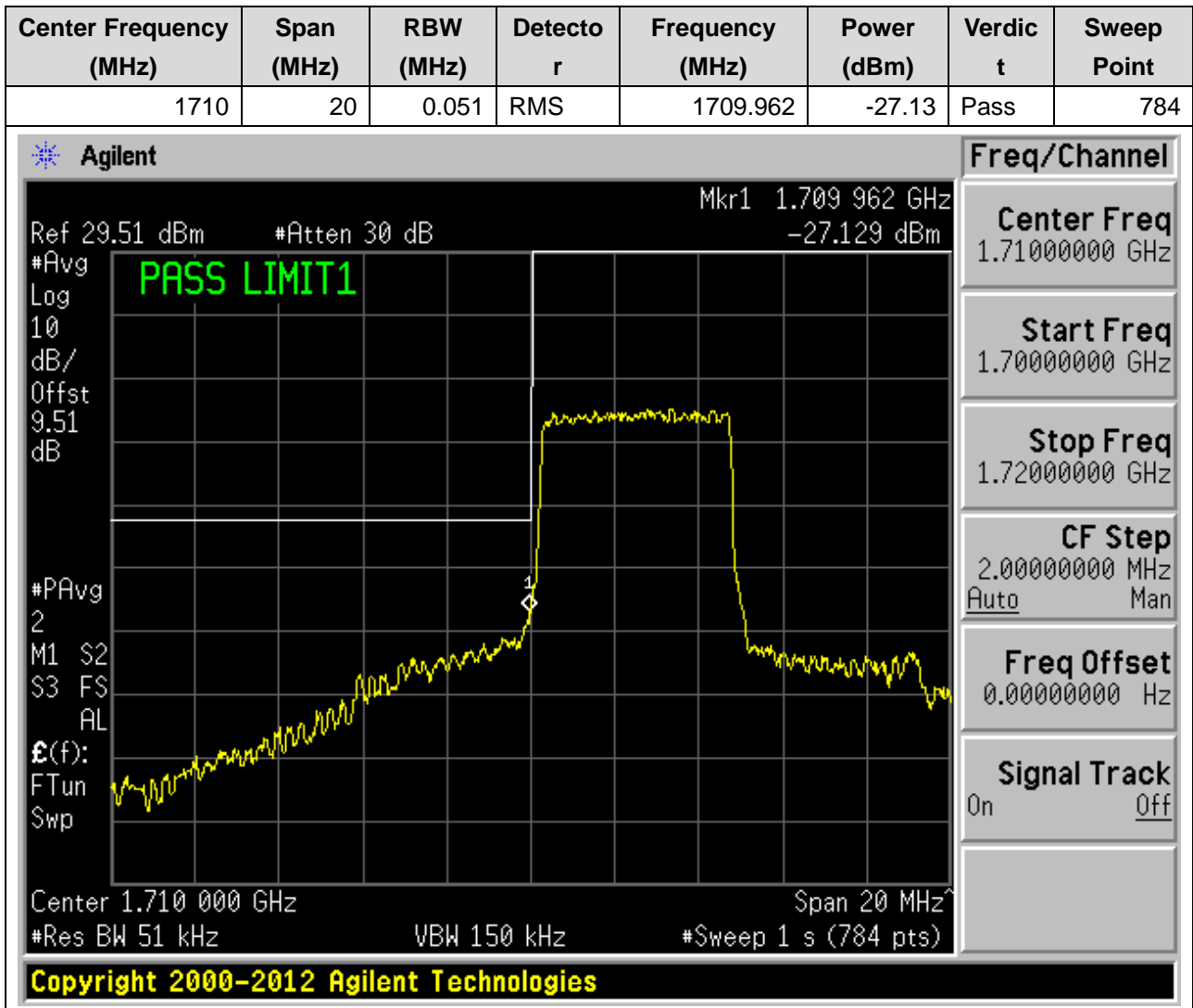| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.03 | RMS | 1755 | -18.28 | Pass | 1333 |

## 5.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

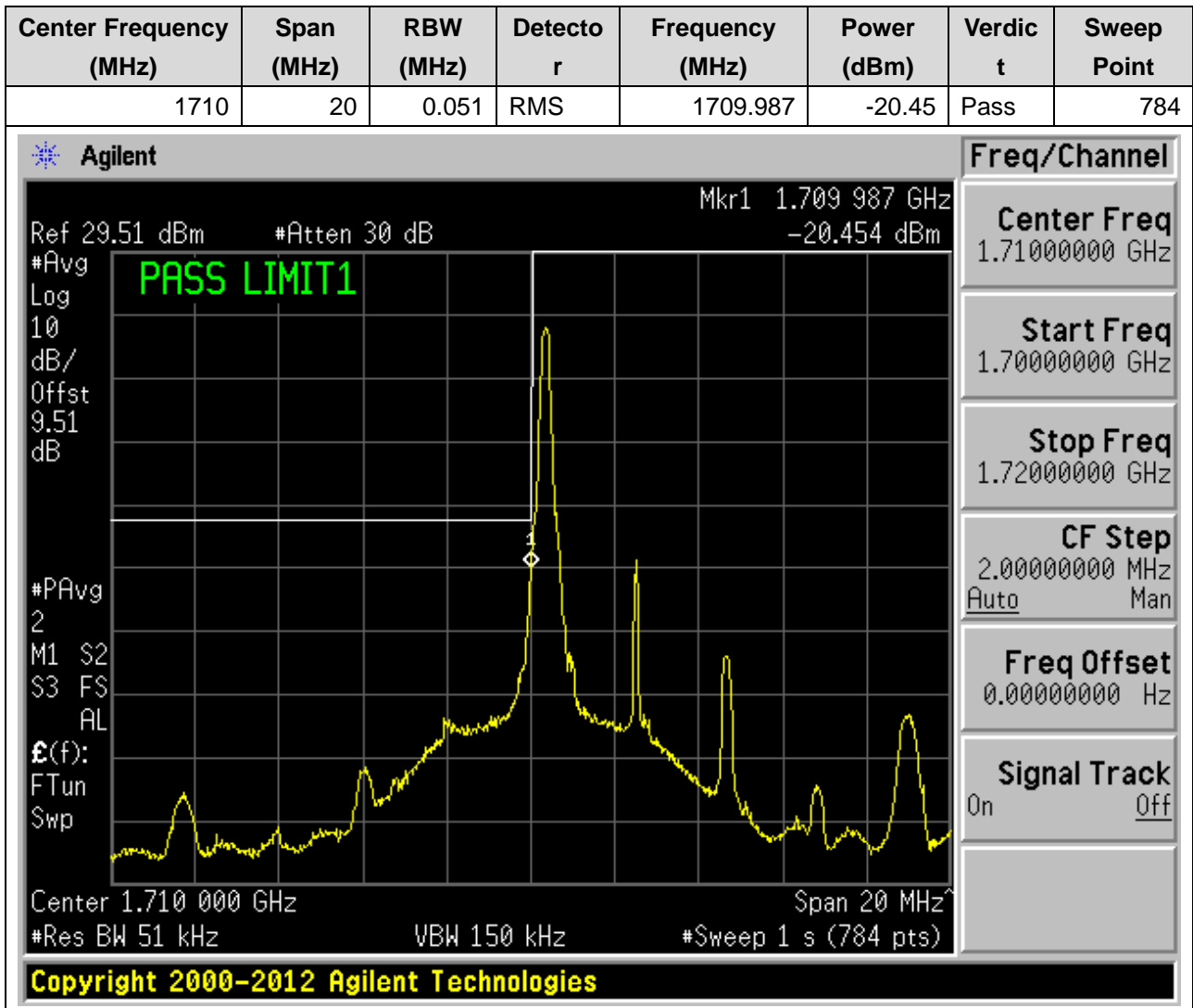| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.03 | RMS | 1755 | -24.03 | Pass | 1333 |
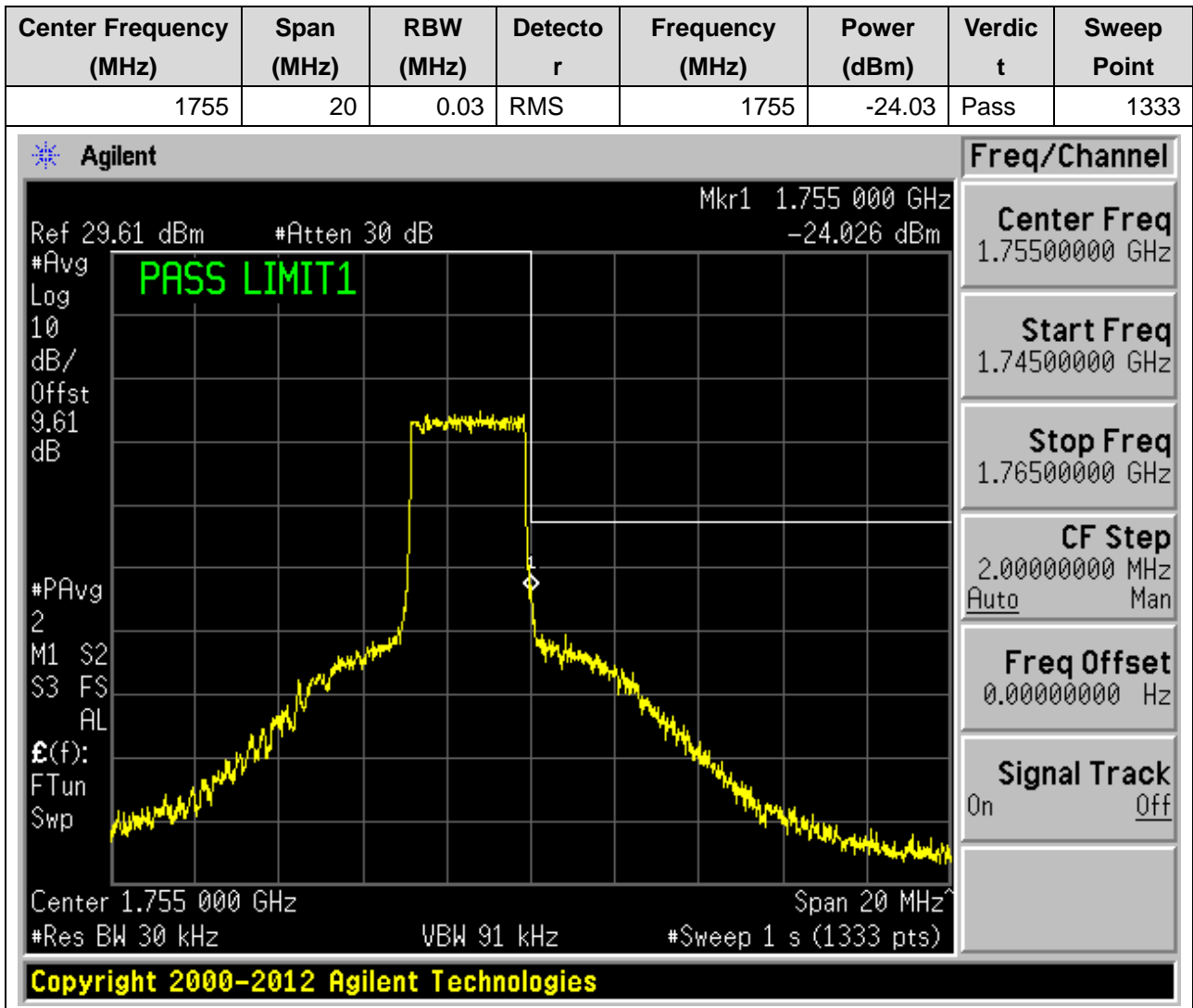
## 5.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

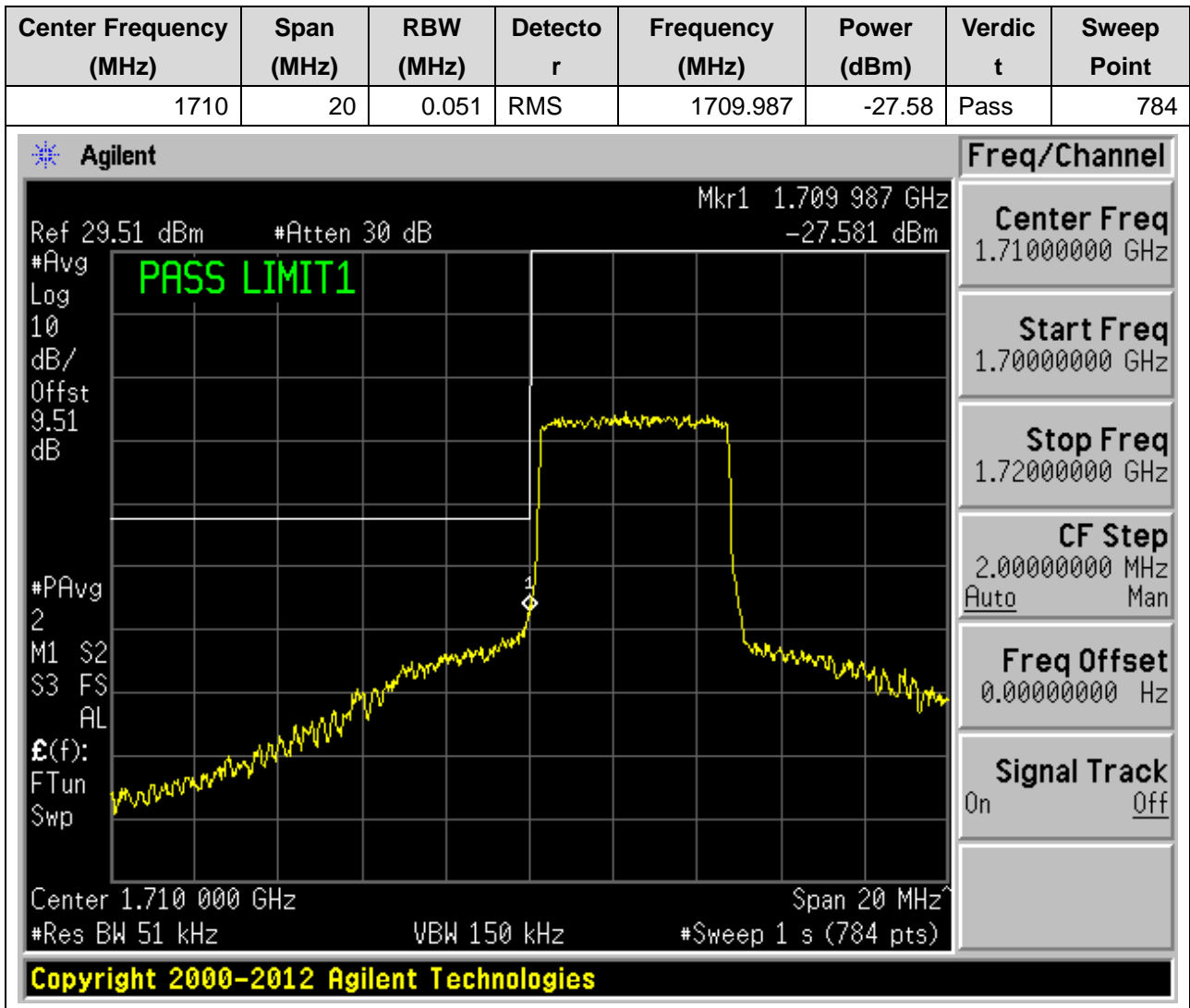| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -20.04 | Pass | 784 |

## 5.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

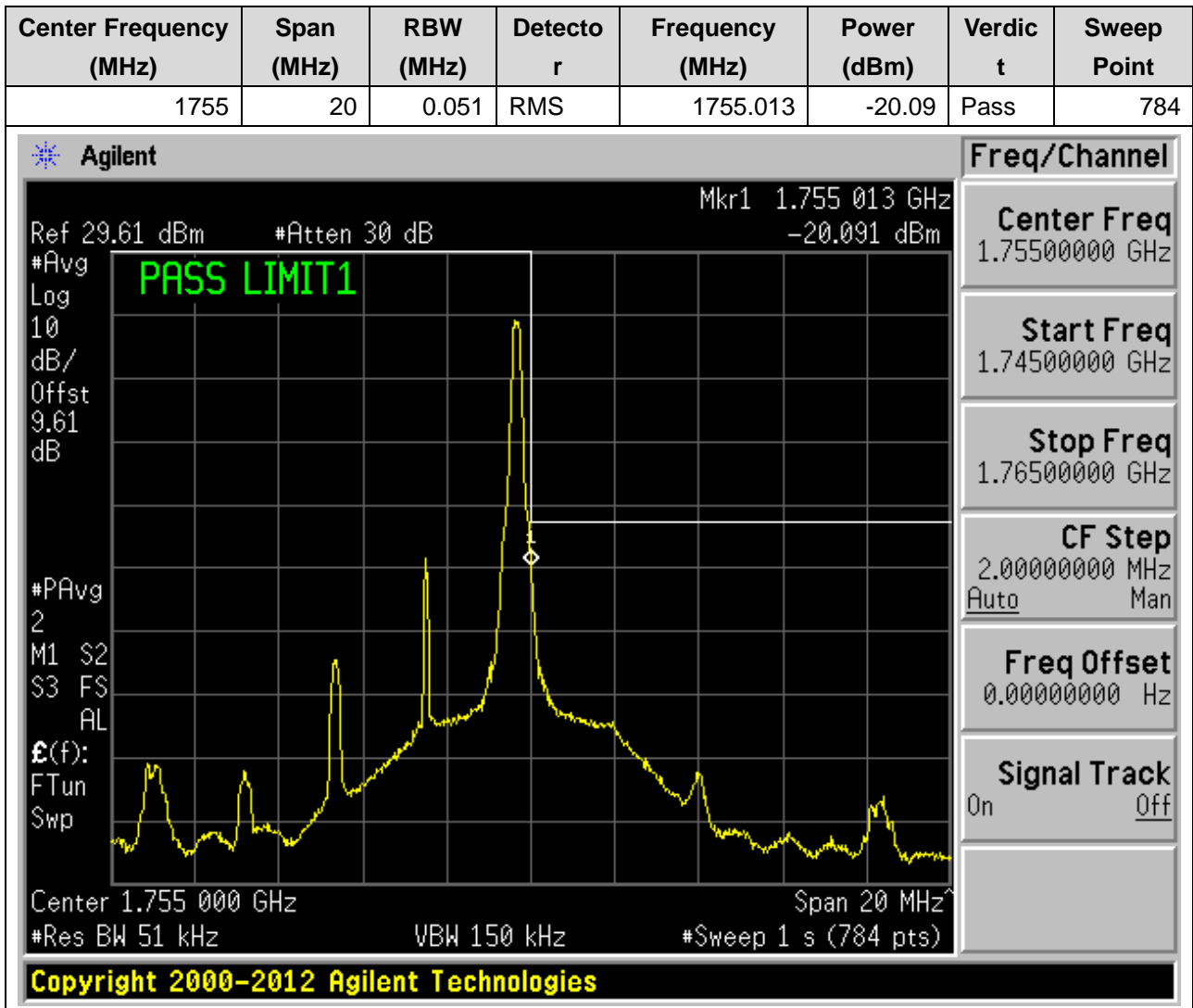| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.051 | RMS | 1709.962 | -27.13 | Pass | 784 |

## 5.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

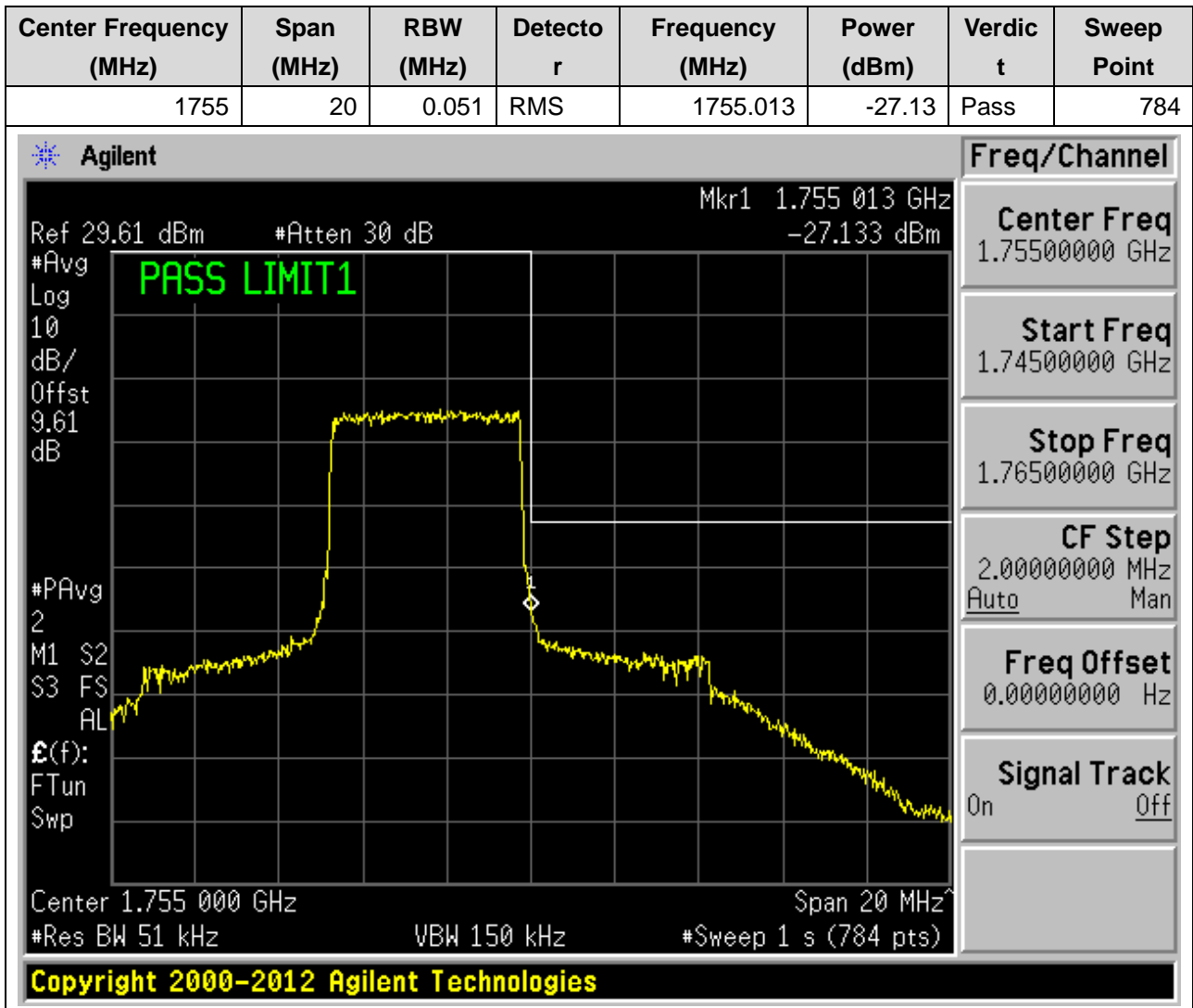| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -20.45 | Pass | 784 |

## 5.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

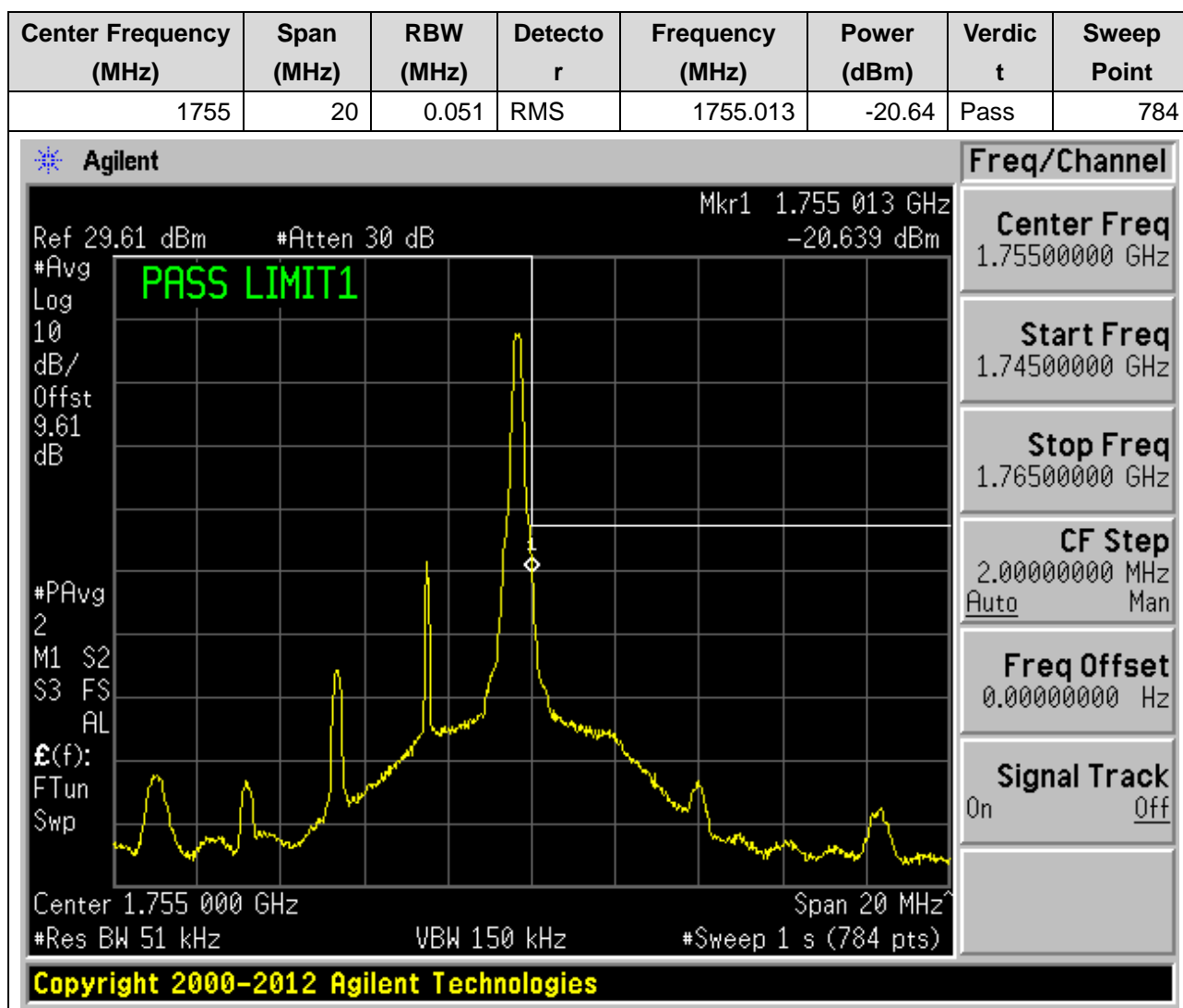| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.051 | RMS | 1709.987 | -27.58 | Pass | 784 |

## 5.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

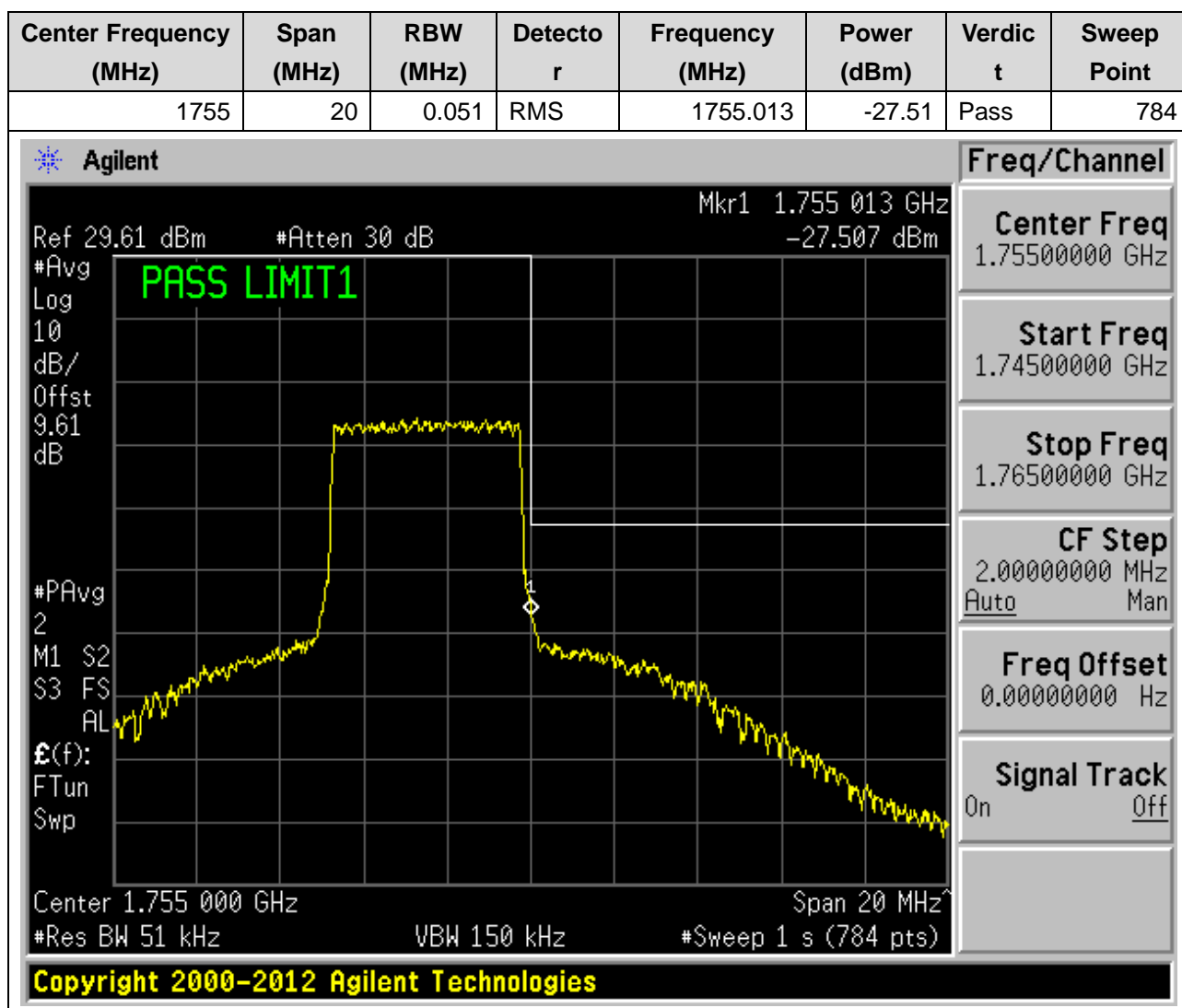| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -20.09 | Pass | 784 |

## 5.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

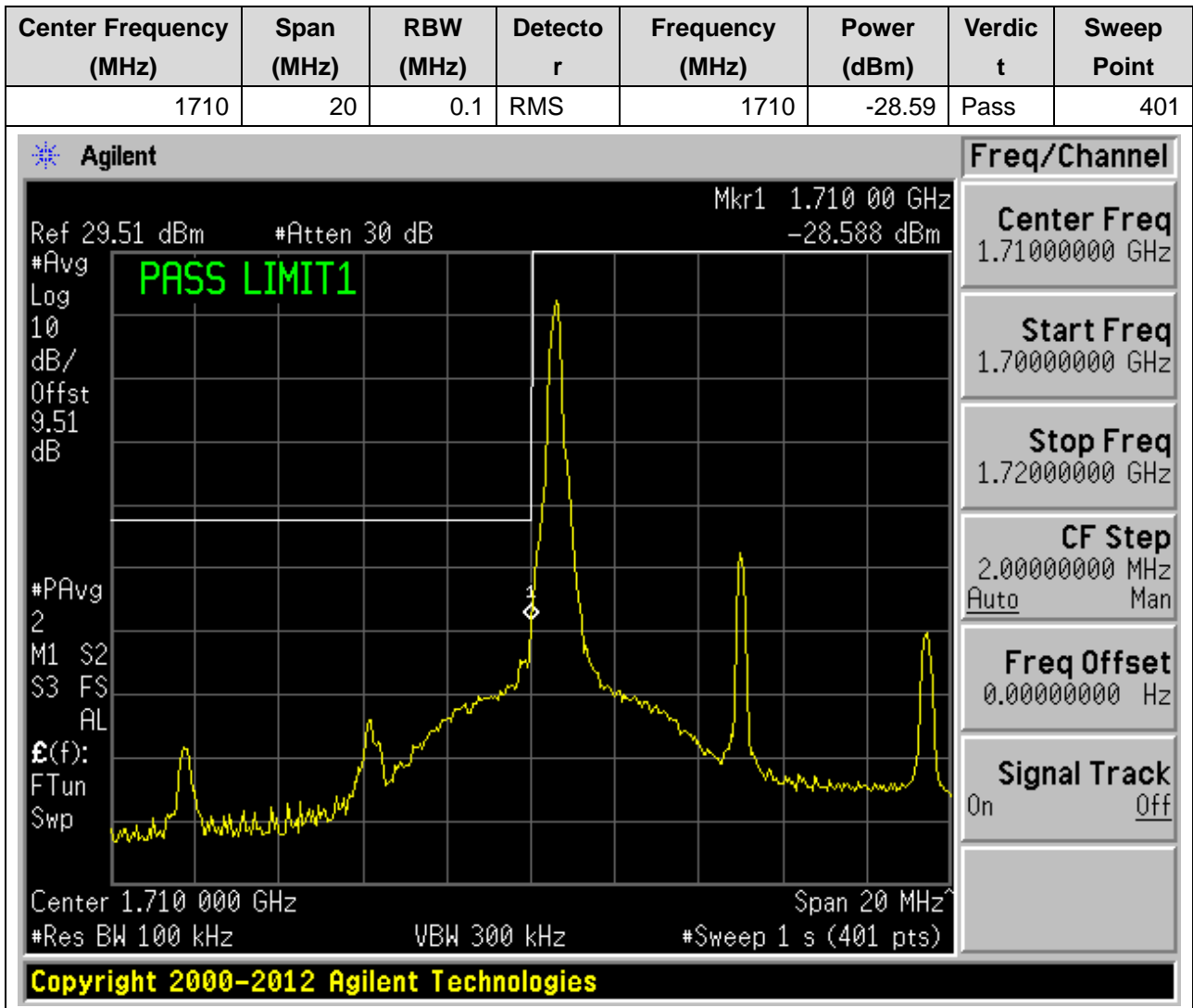| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -27.13 | Pass | 784 |

## 5.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

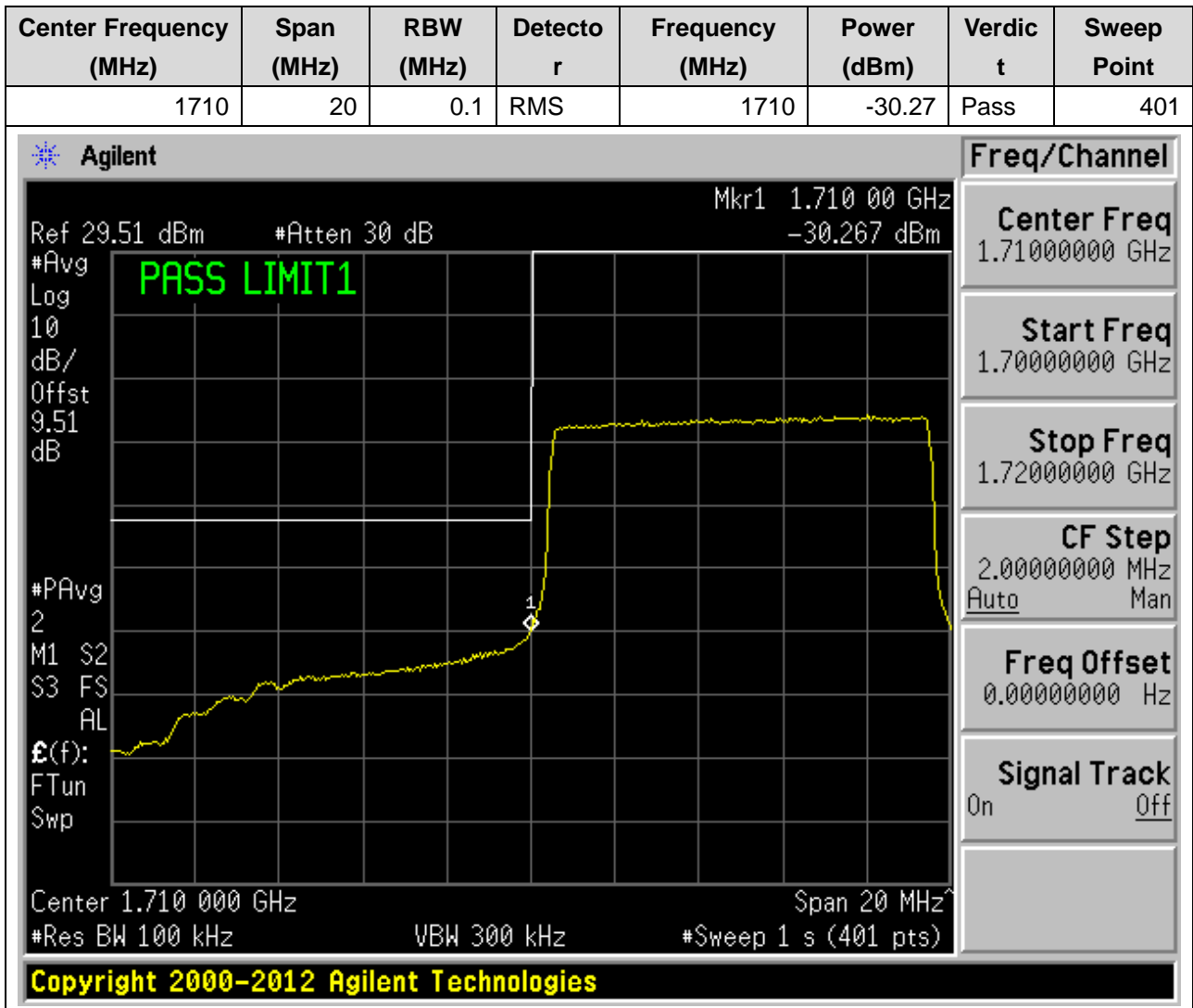| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -20.64 | Pass | 784 |

## 5.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

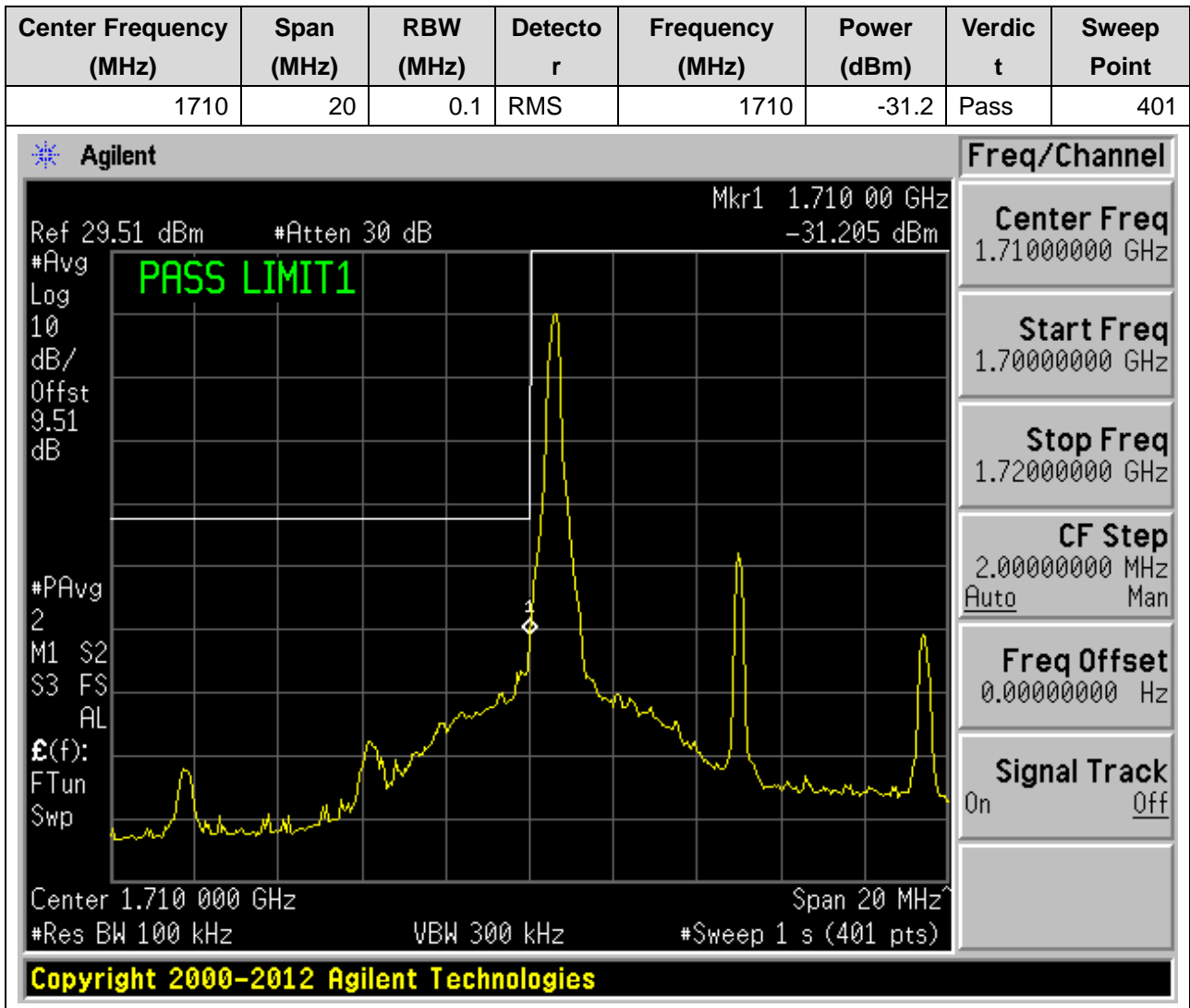| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.051 | RMS | 1755.013 | -27.51 | Pass | 784 |

## 5.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

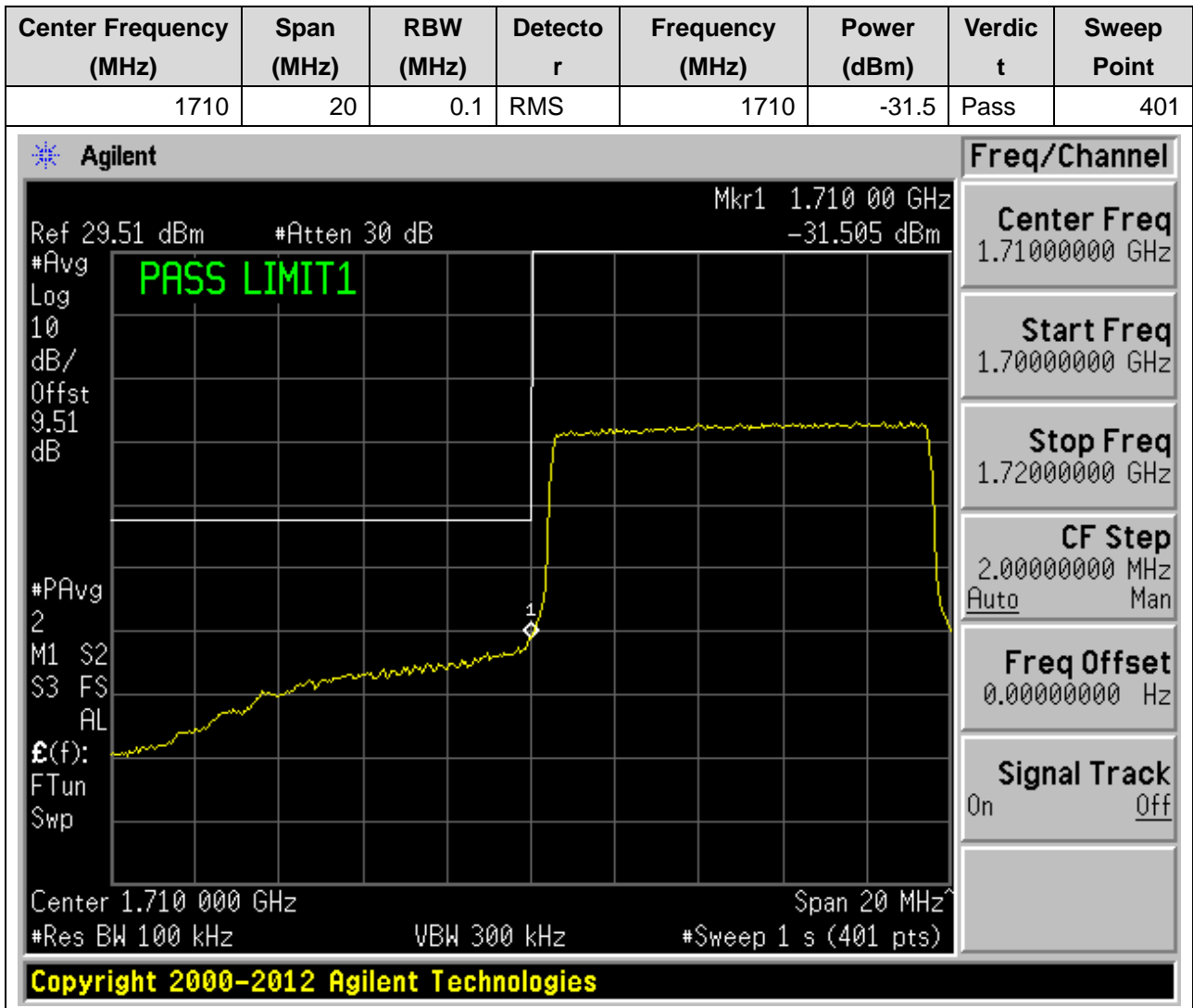| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.1 | RMS | 1710 | -28.59 | Pass | 401 |

## 5.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.1 | RMS | 1710 | -30.27 | Pass | 401 |

## 5.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, 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 | 0.1 | RMS | 1710 | -31.2 | Pass | 401 |

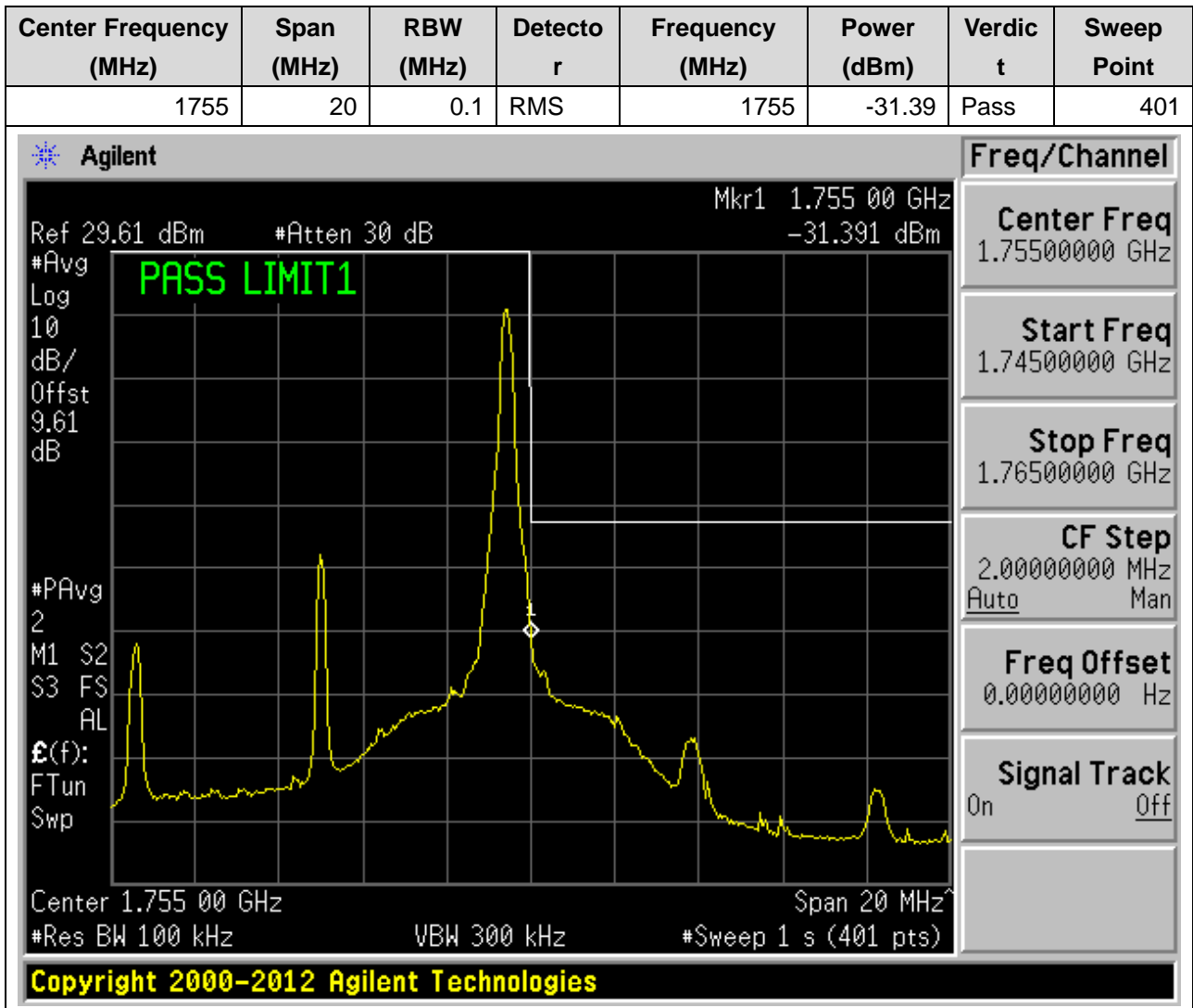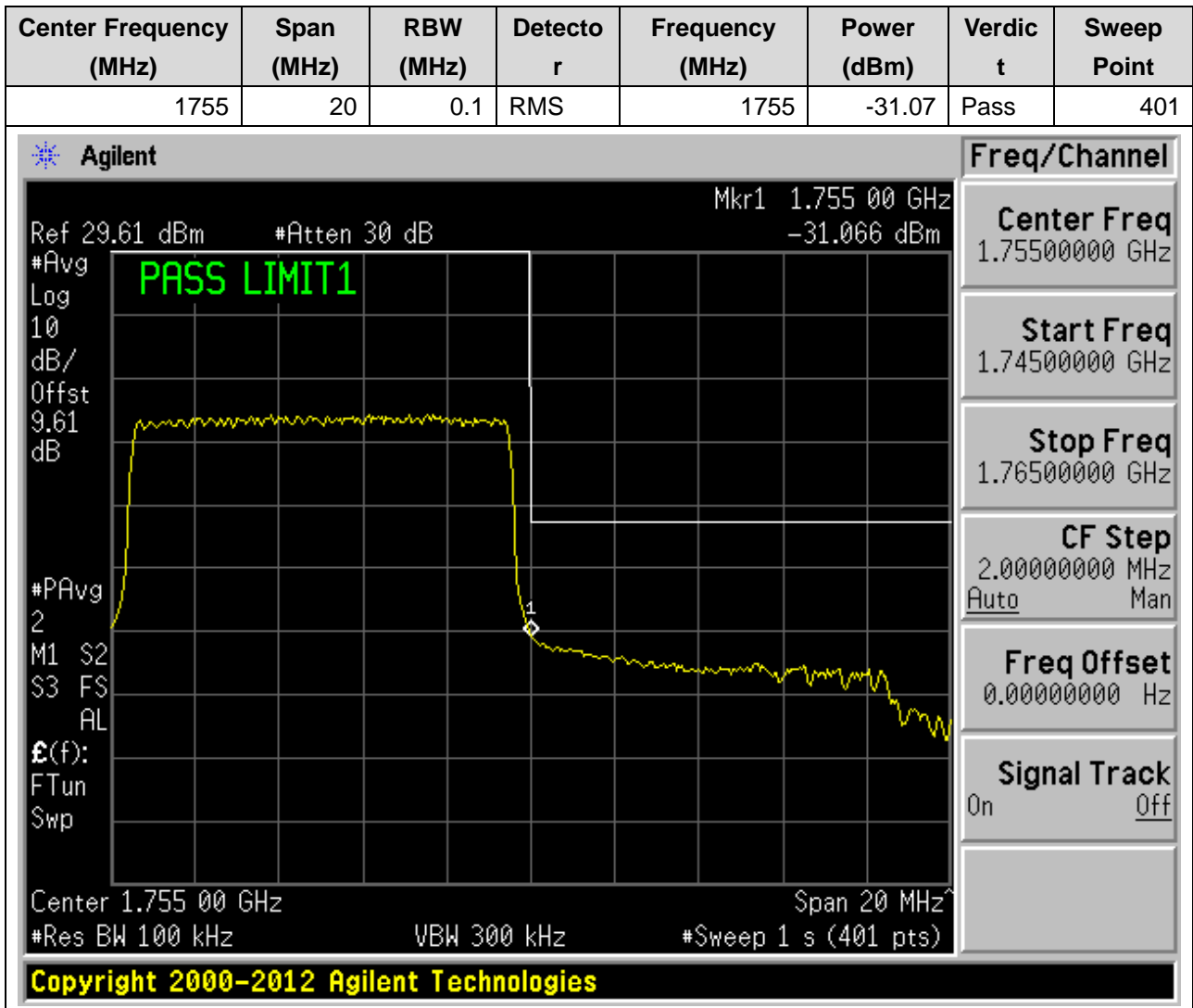## 5.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

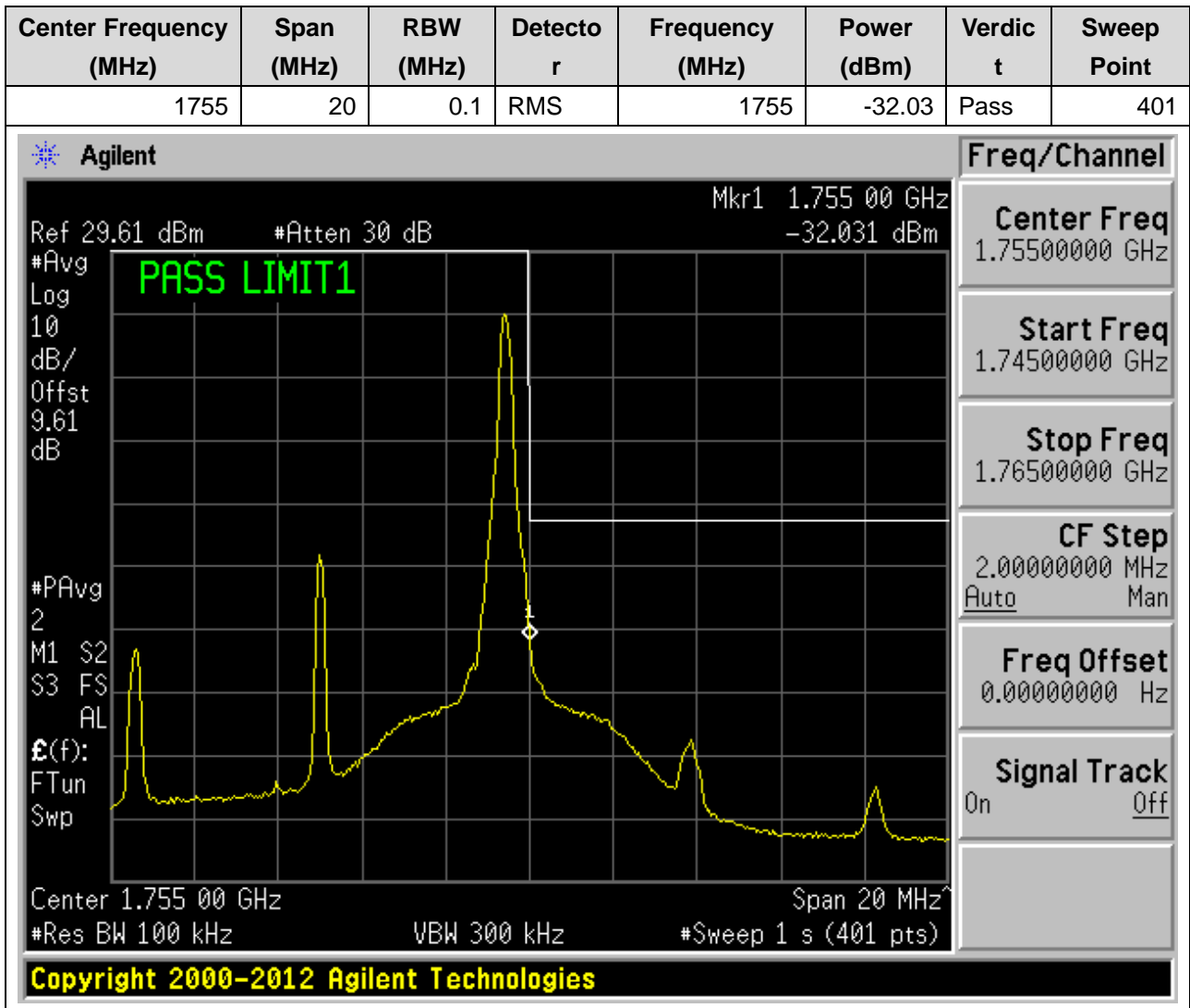| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 20 | 0.1 | RMS | 1710 | -31.5 | Pass | 401 |

## 5.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

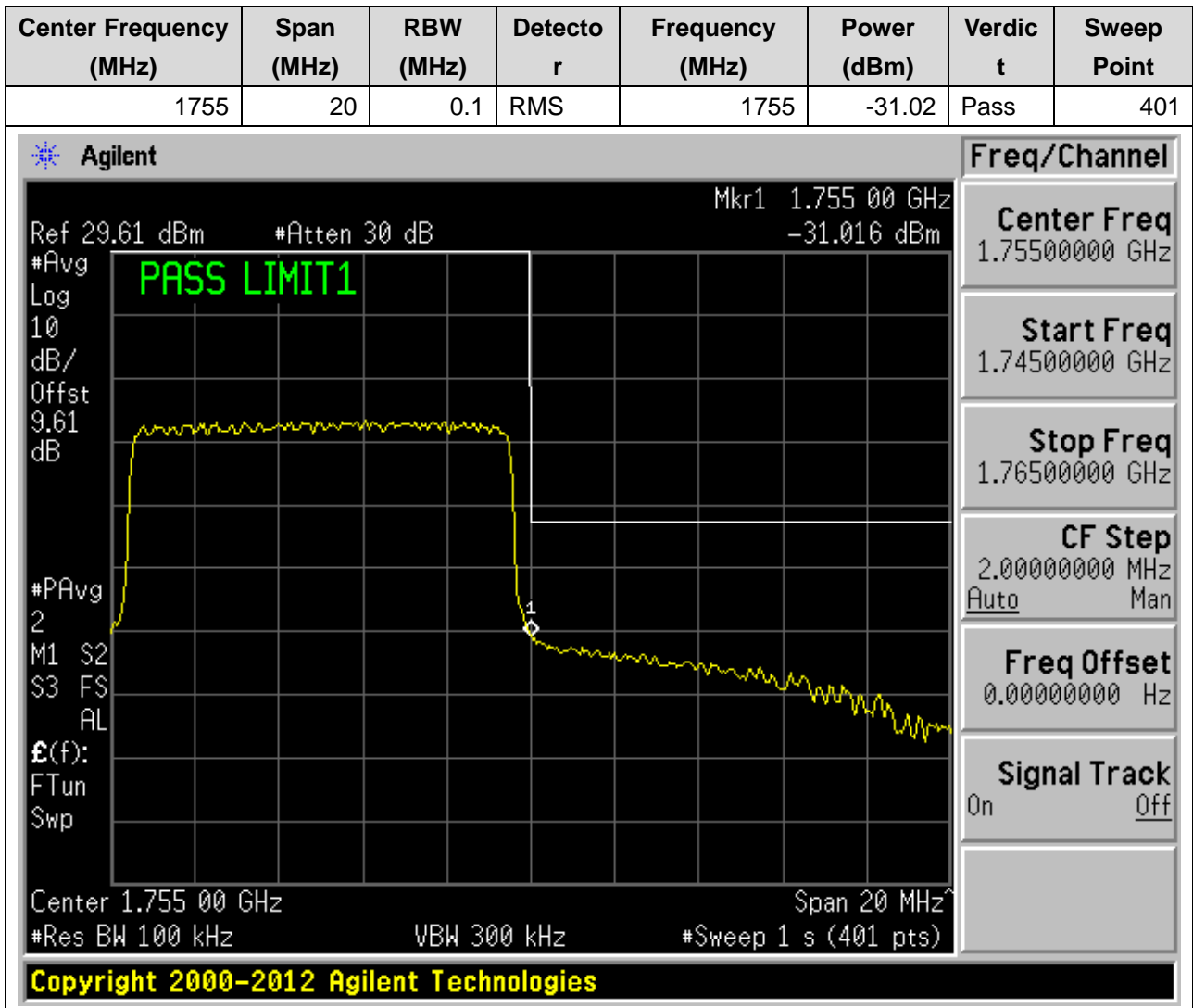| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.1 | RMS | 1755 | -31.39 | Pass | 401 |

## 5.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.1 | RMS | 1755 | -31.07 | Pass | 401 |

## 5.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

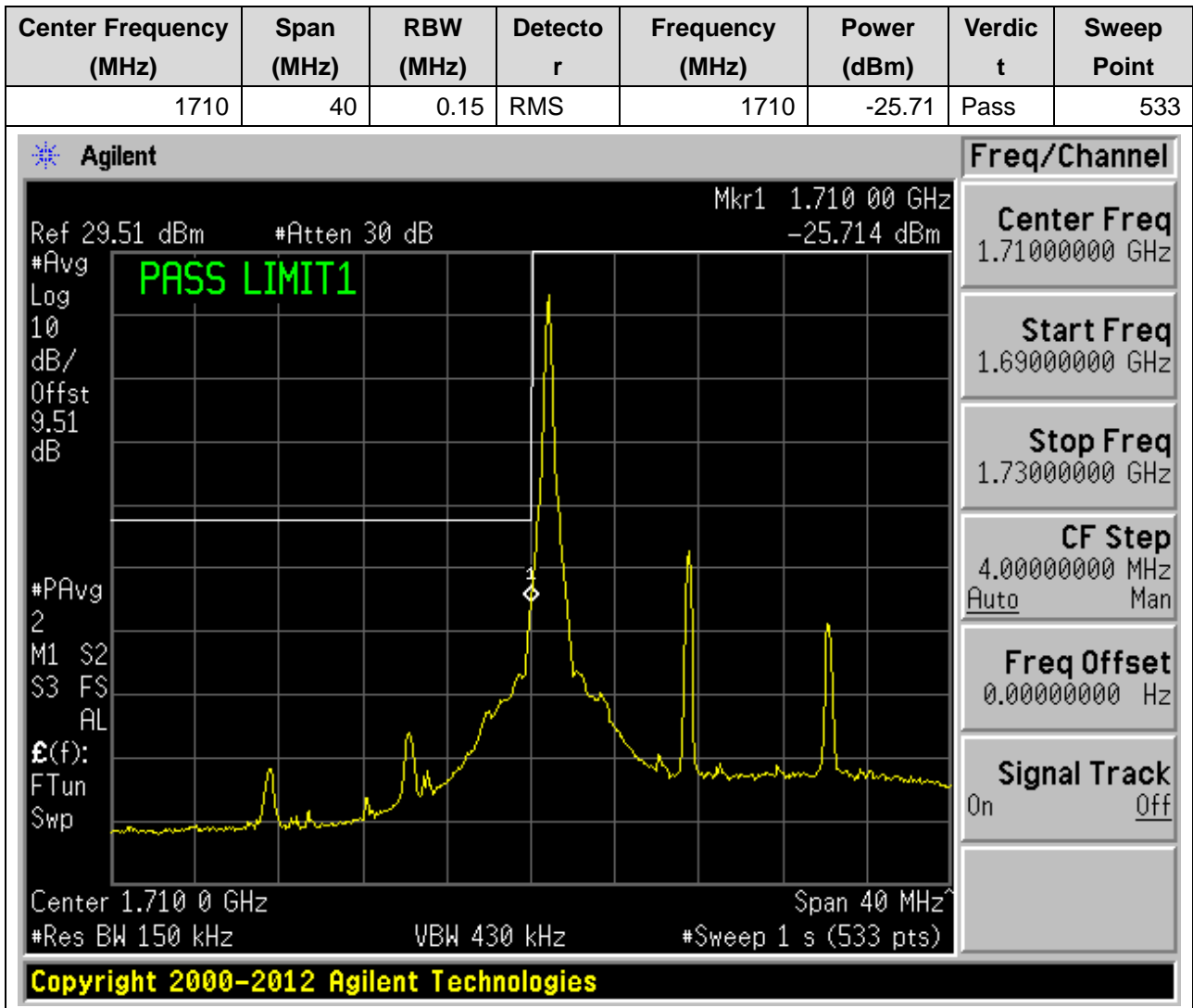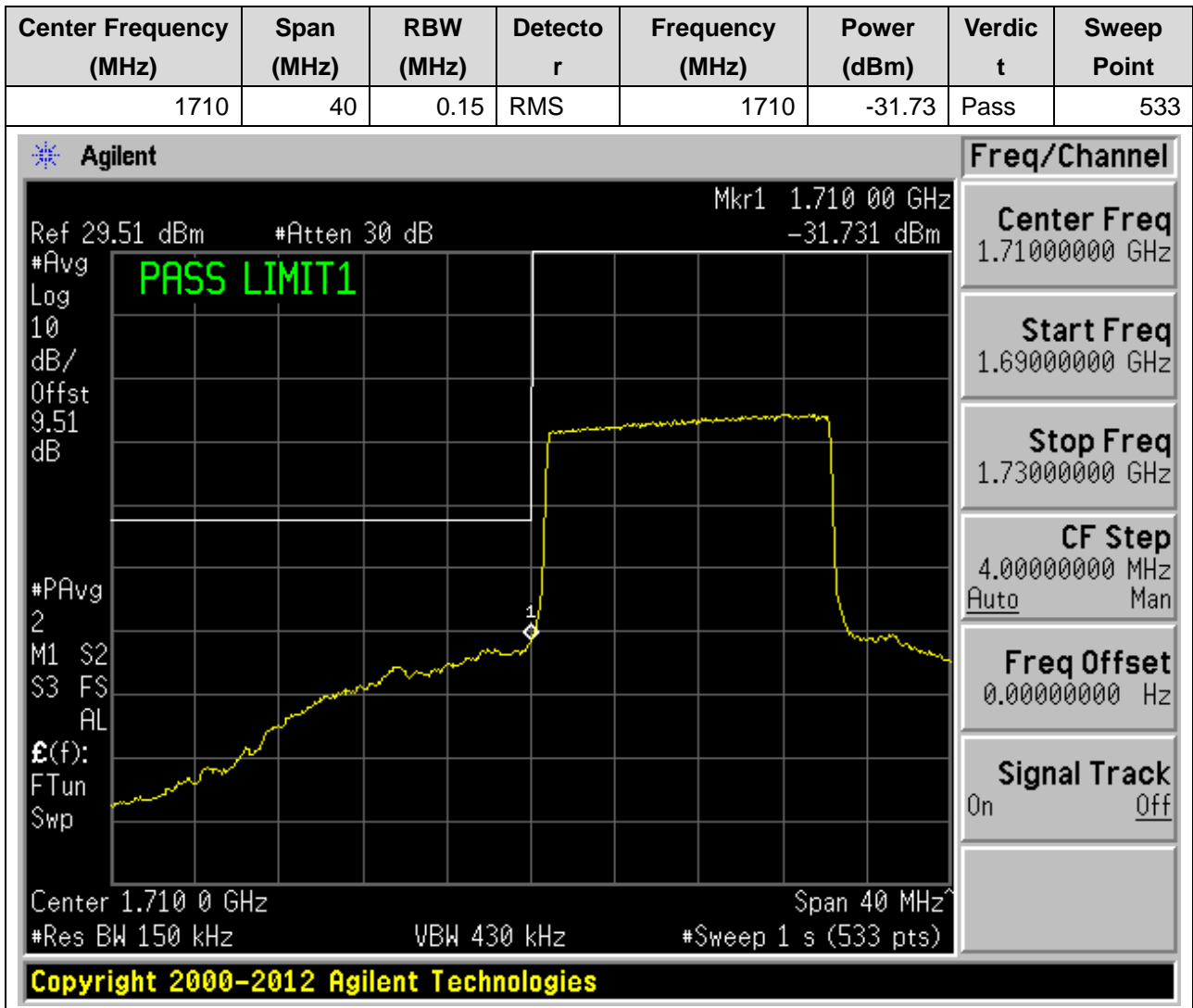| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.1 | RMS | 1755 | -32.03 | Pass | 401 |

## 5.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

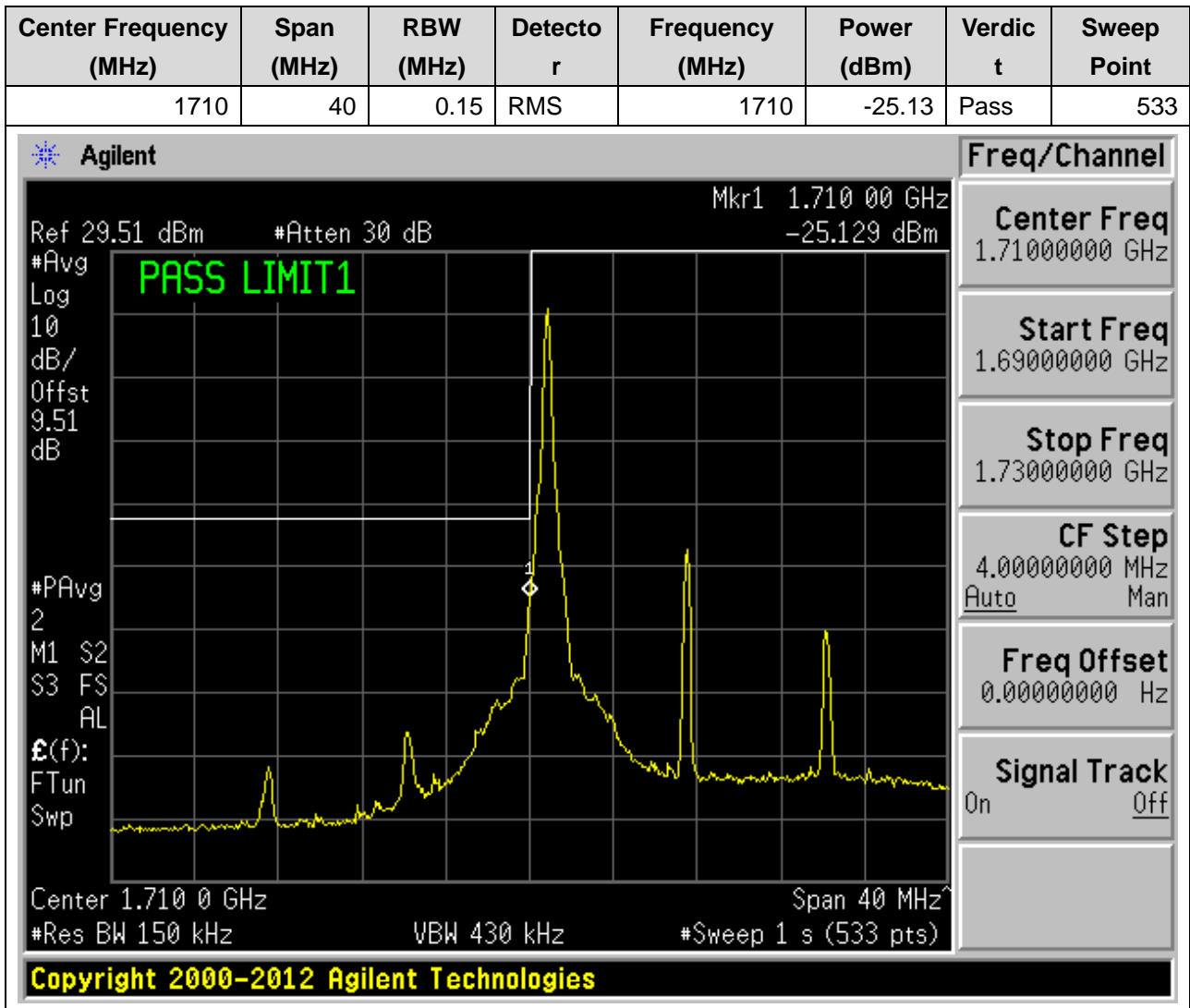| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 20 | 0.1 | RMS | 1755 | -31.02 | Pass | 401 |

## 5.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

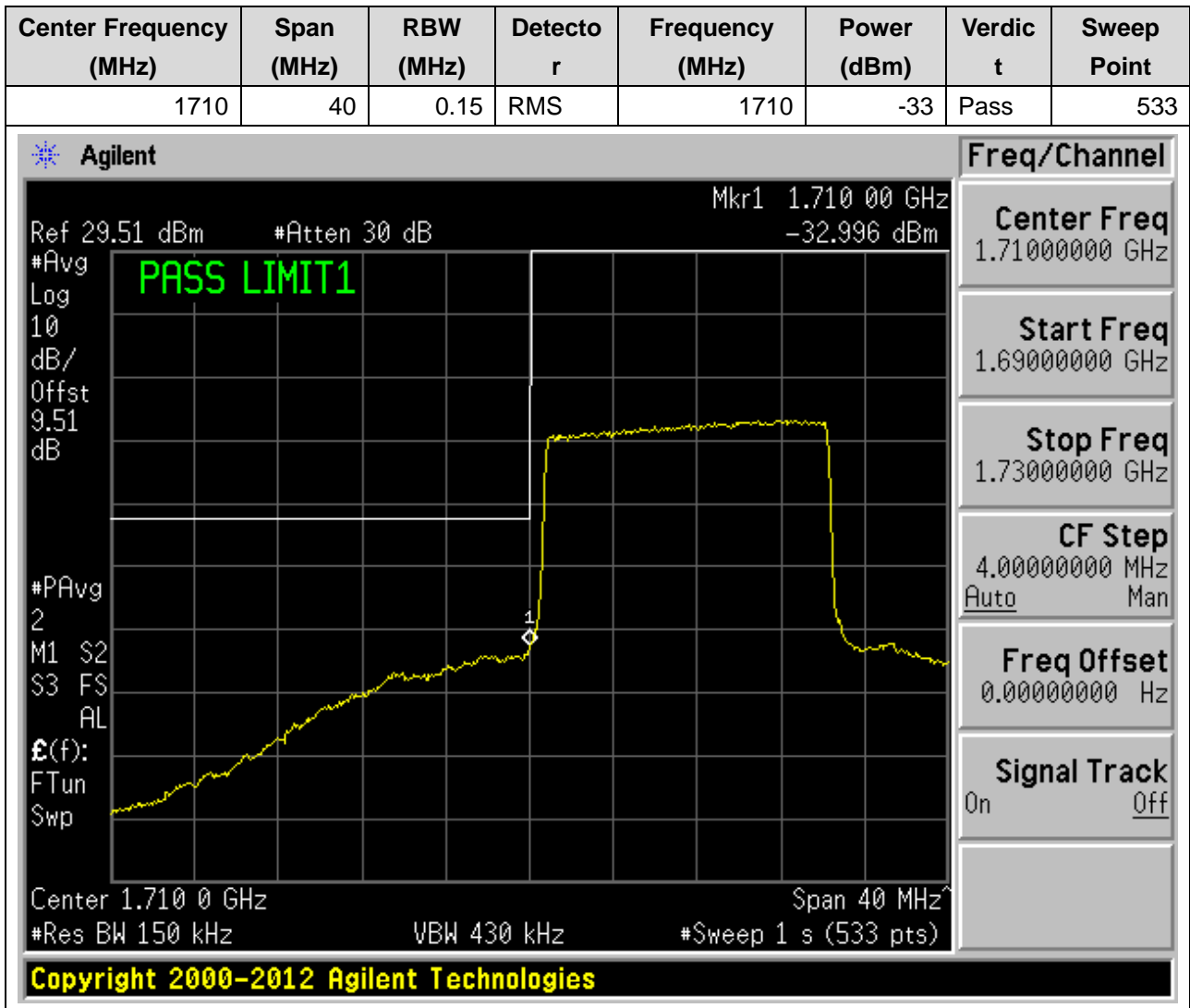| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 40 | 0.15 | RMS | 1710 | -25.71 | Pass | 533 |

## 5.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 40 | 0.15 | RMS | 1710 | -31.73 | Pass | 533 |

## 5.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

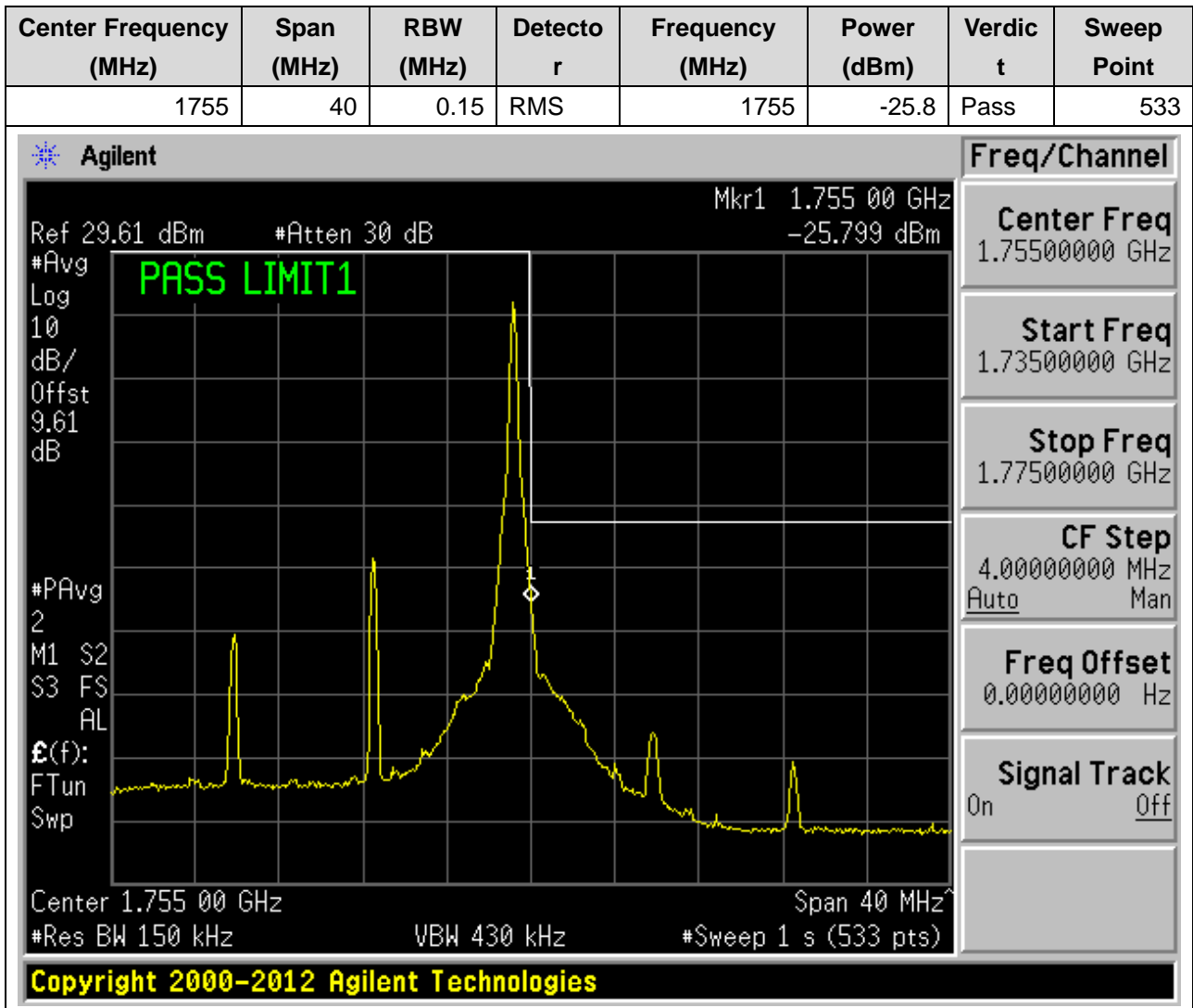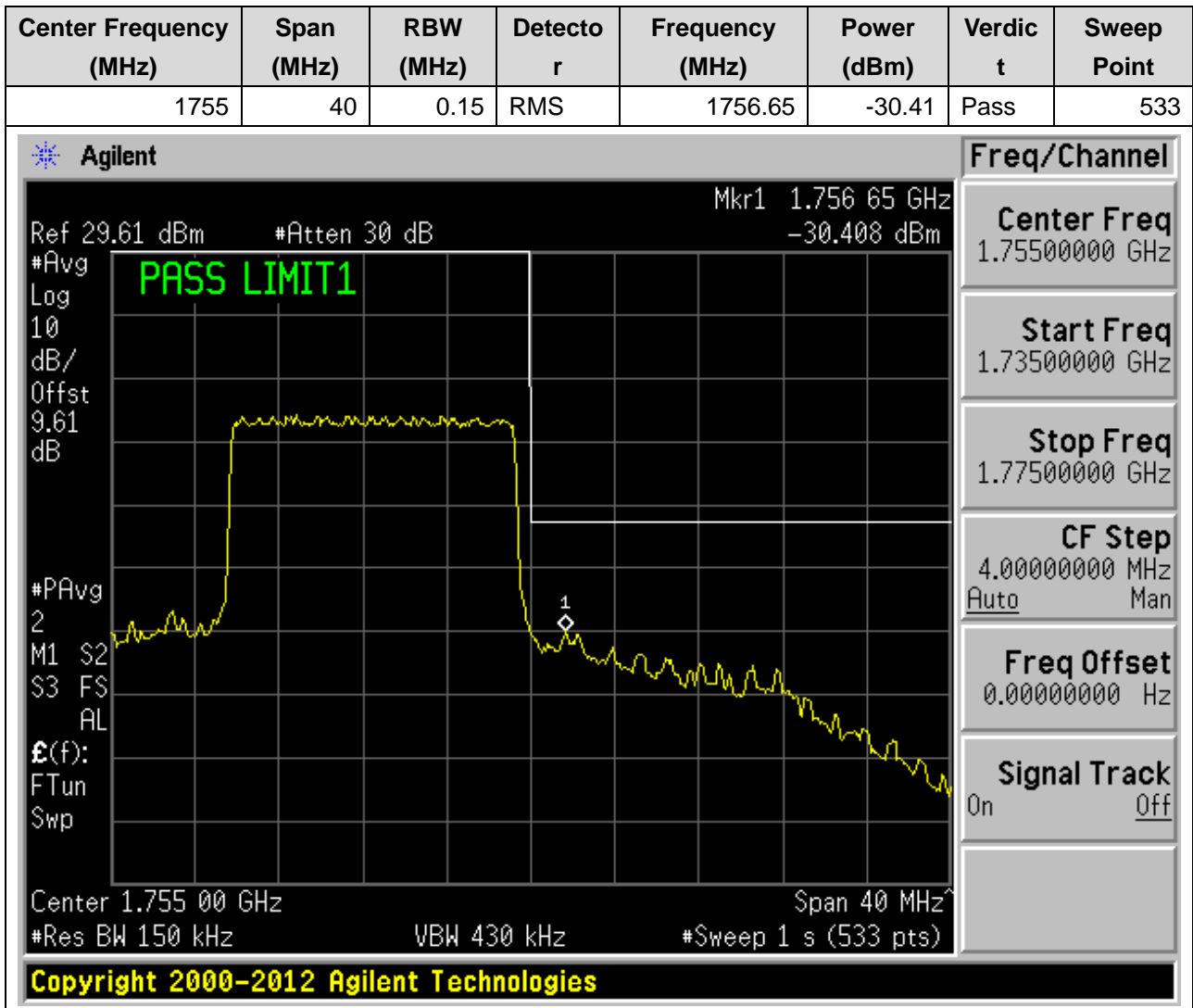| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 40 | 0.15 | RMS | 1710 | -25.13 | Pass | 533 |

## 5.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

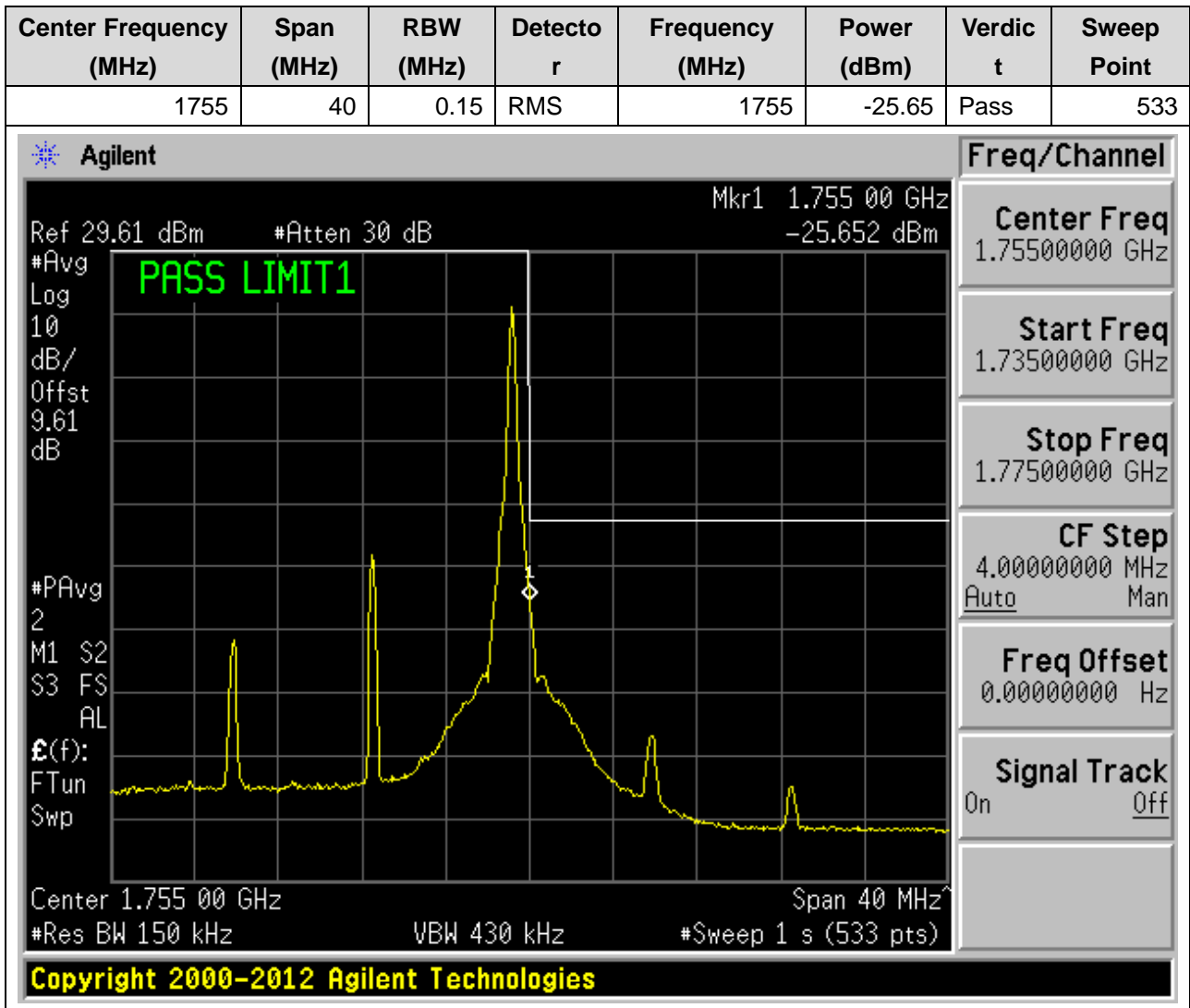| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 40 | 0.15 | RMS | 1710 | -33 | Pass | 533 |

## 5.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

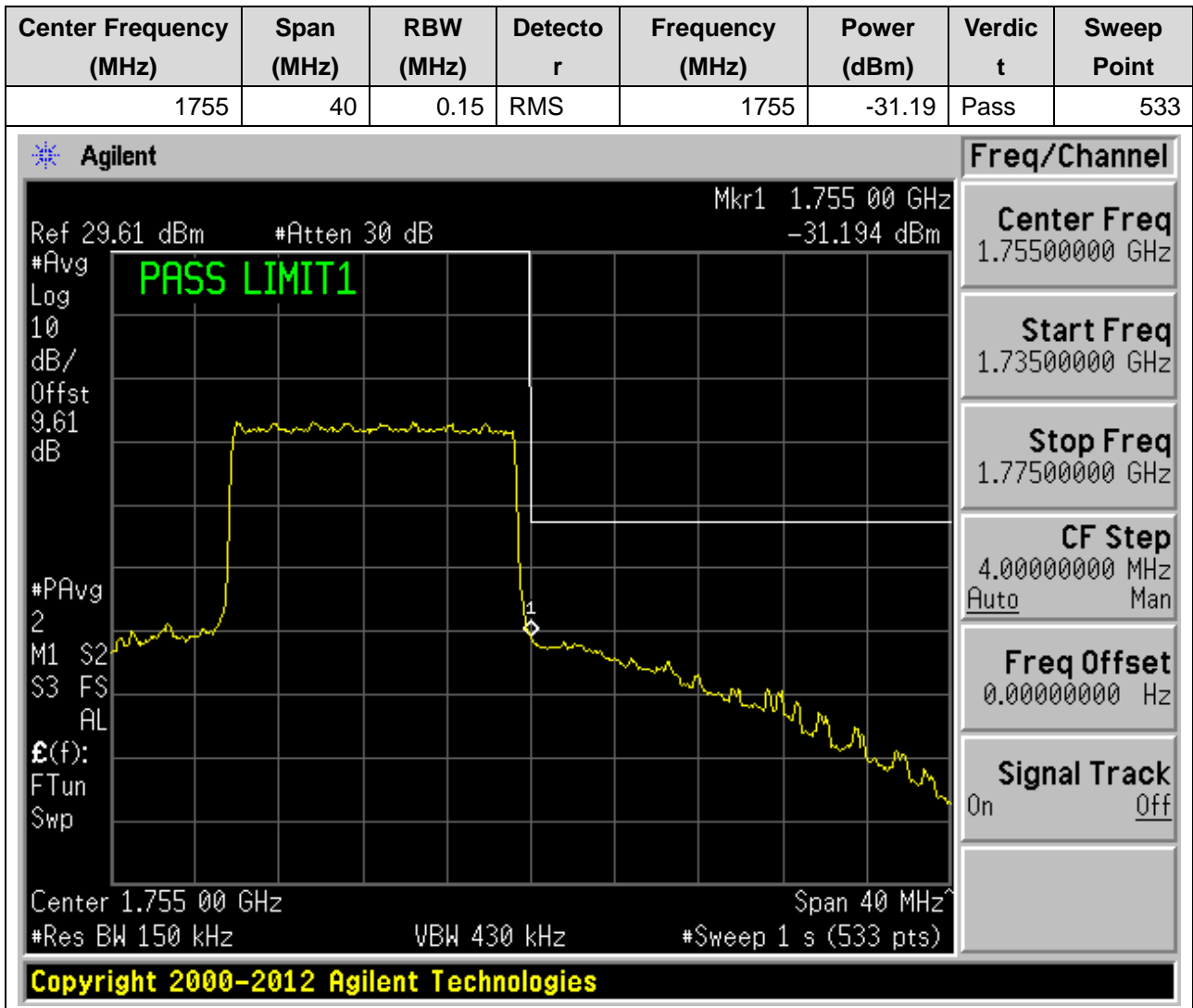| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 40 | 0.15 | RMS | 1755 | -25.8 | Pass | 533 |

## 5.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

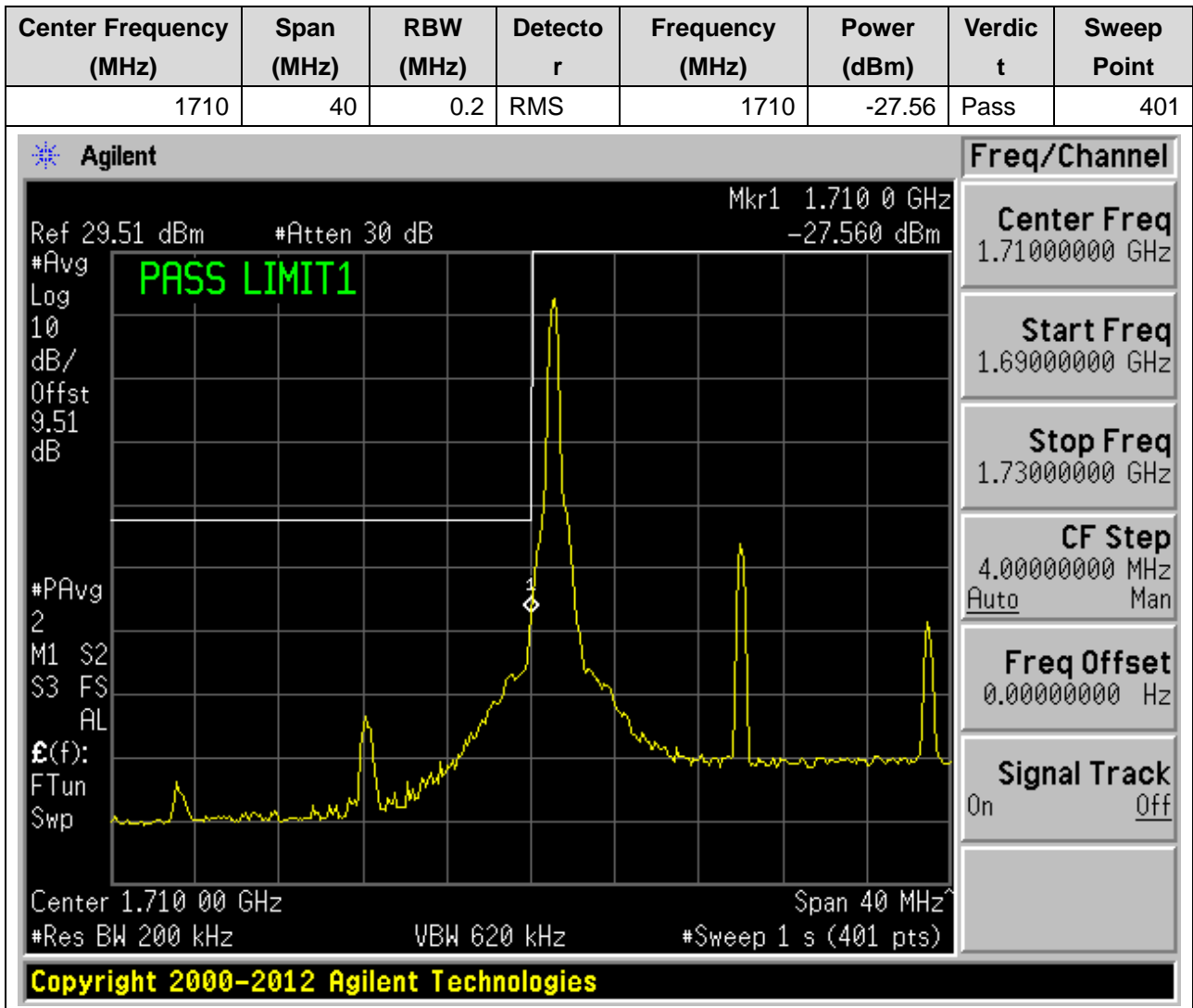| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 40 | 0.15 | RMS | 1756.65 | -30.41 | Pass | 533 |

## 5.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

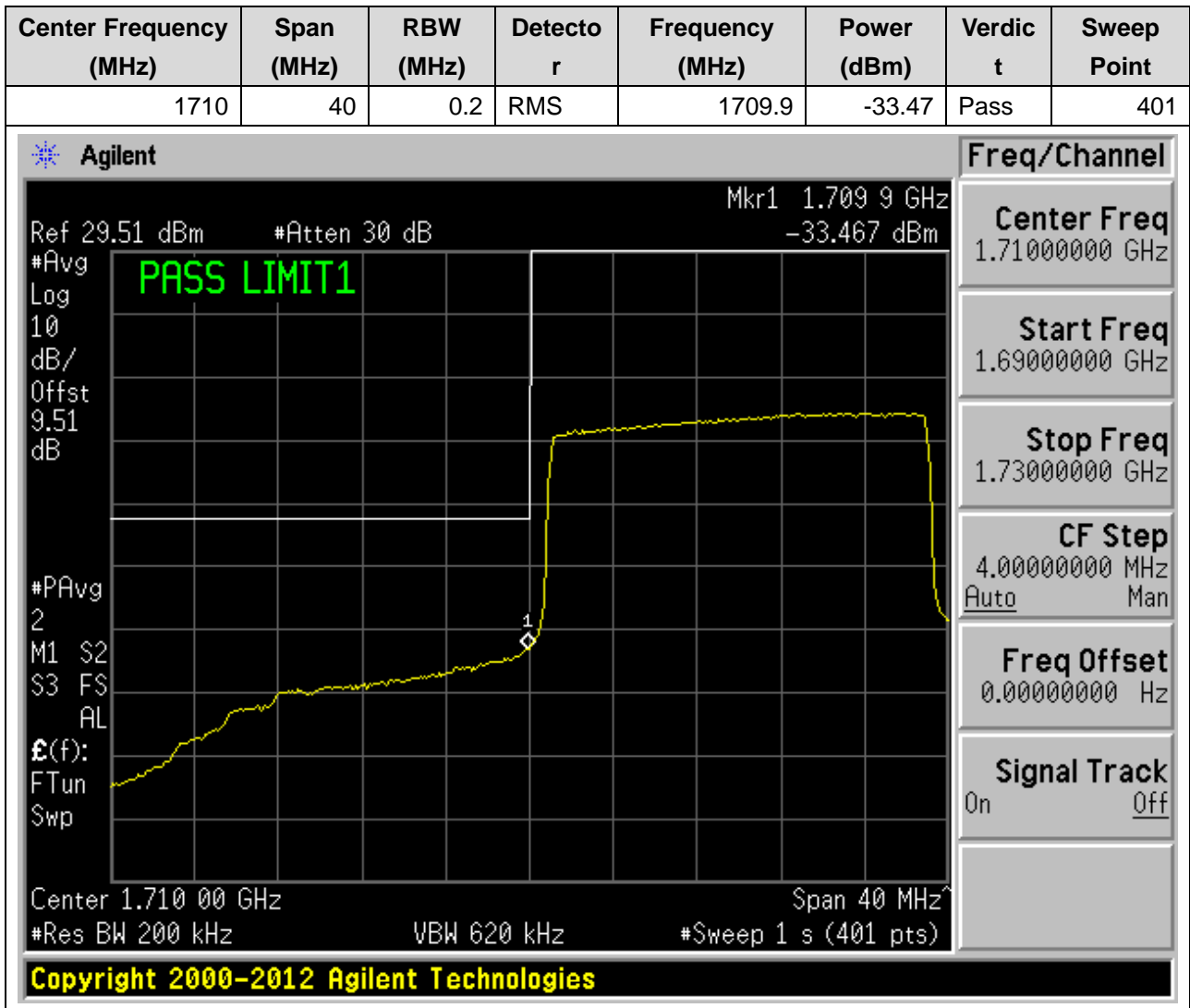| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 40 | 0.15 | RMS | 1755 | -25.65 | Pass | 533 |

## 5.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

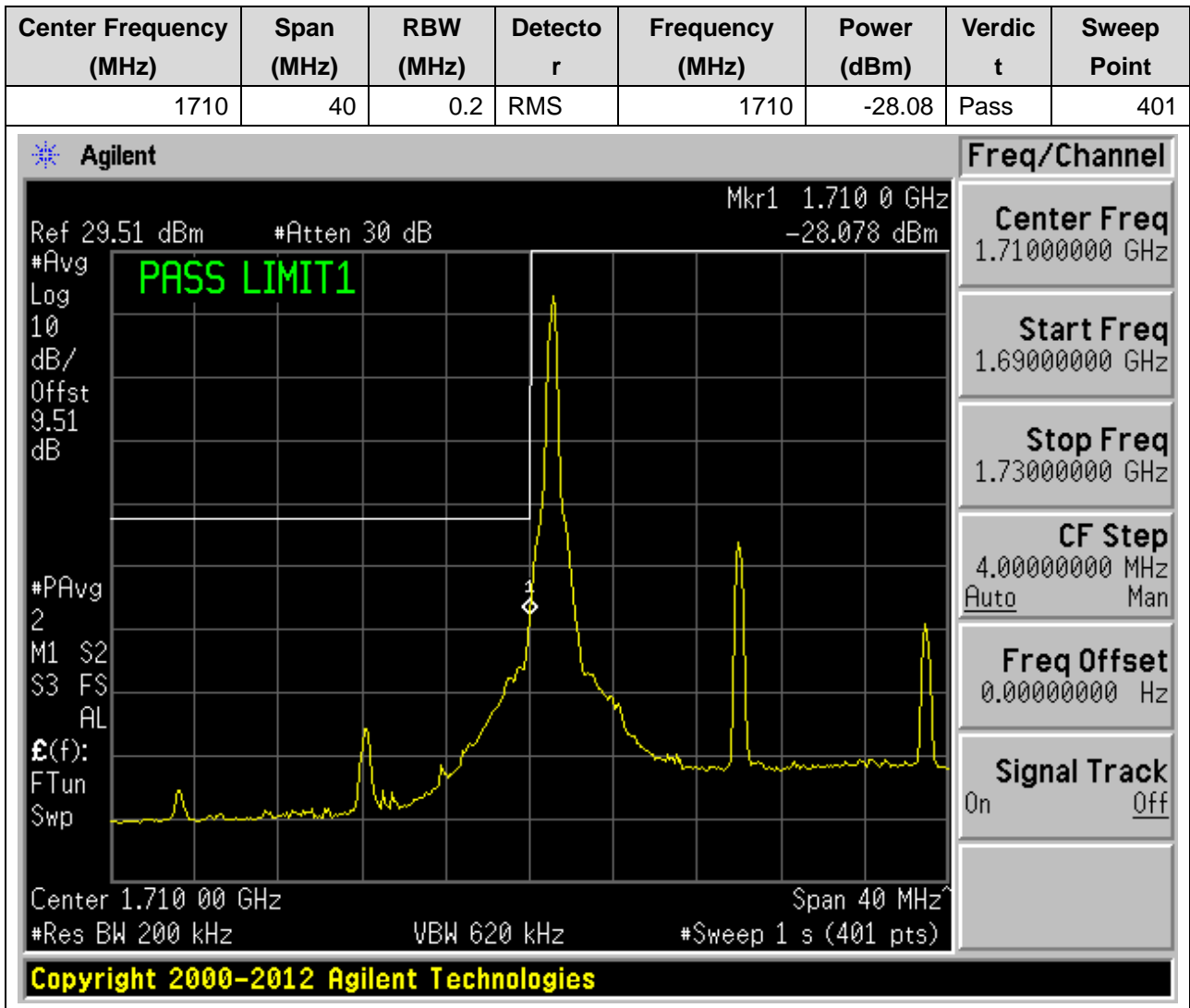| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 40 | 0.15 | RMS | 1755 | -31.19 | Pass | 533 |

## 5.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 40 | 0.2 | RMS | 1710 | -27.56 | Pass | 401 |

## 5.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 40 | 0.2 | RMS | 1709.9 | -33.47 | Pass | 401 |

## 5.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

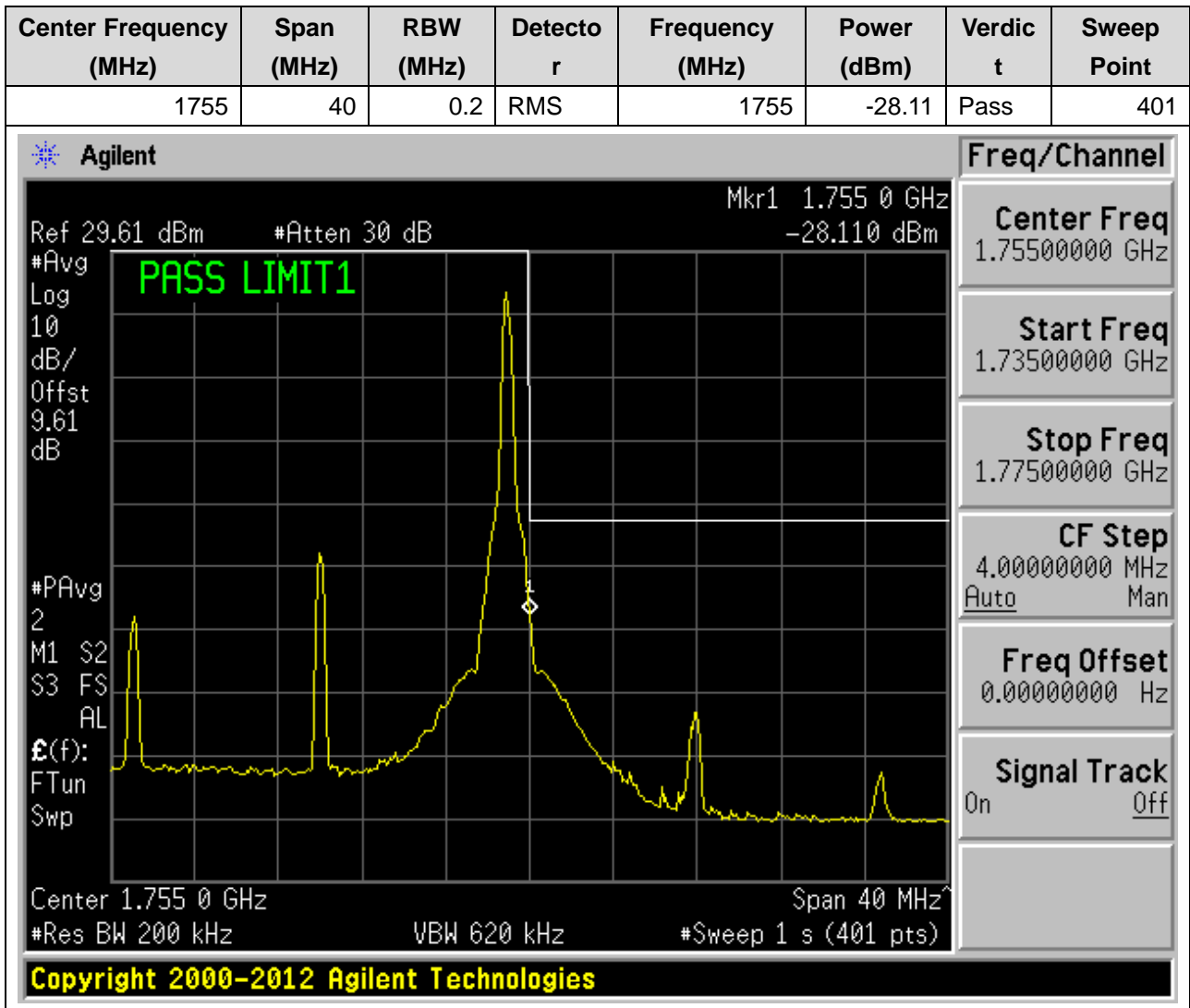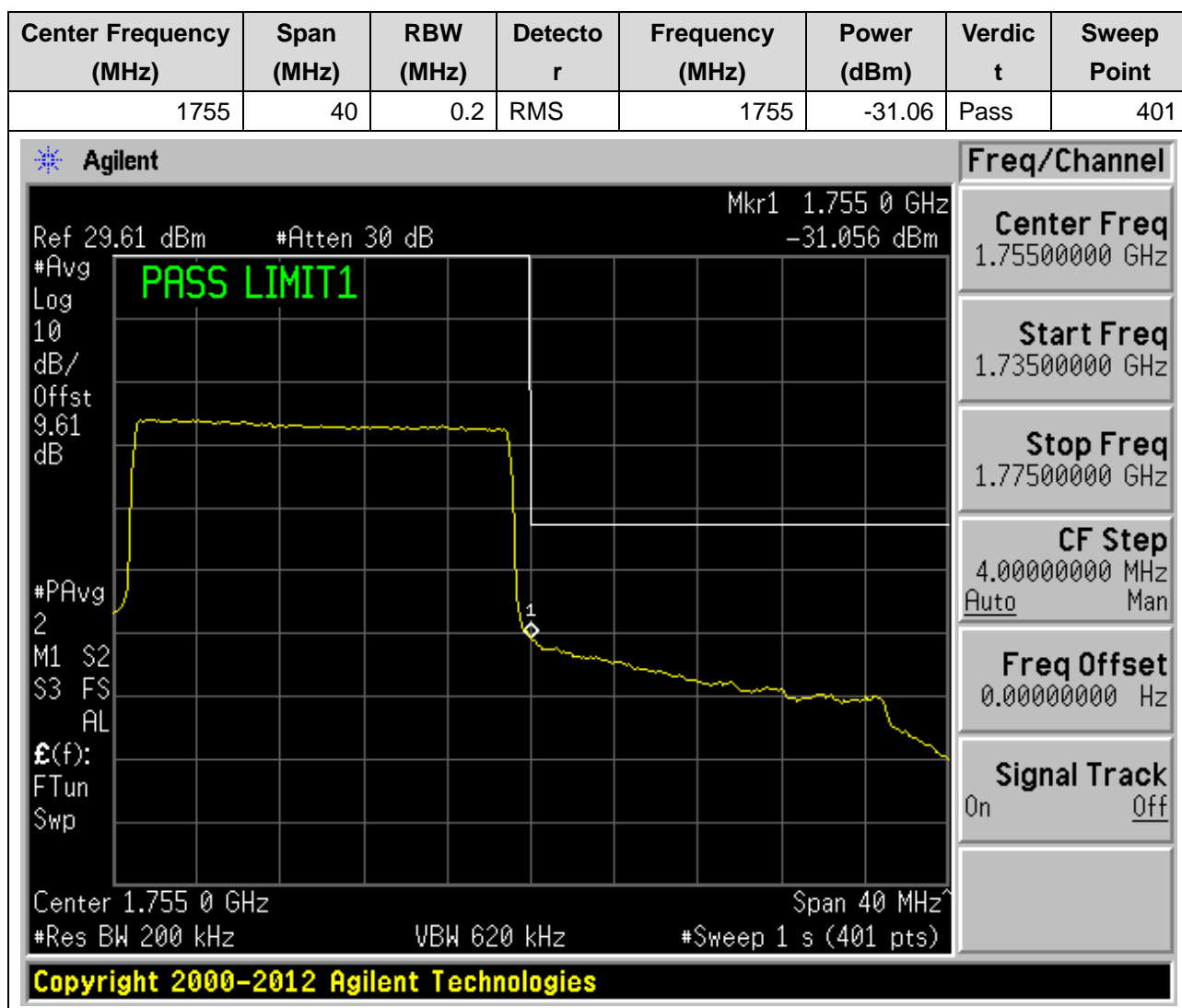| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 40 | 0.2 | RMS | 1710 | -28.08 | Pass | 401 |

## 5.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1710 | 40 | 0.2 | RMS | 1710 | -34.07 | Pass | 401 |
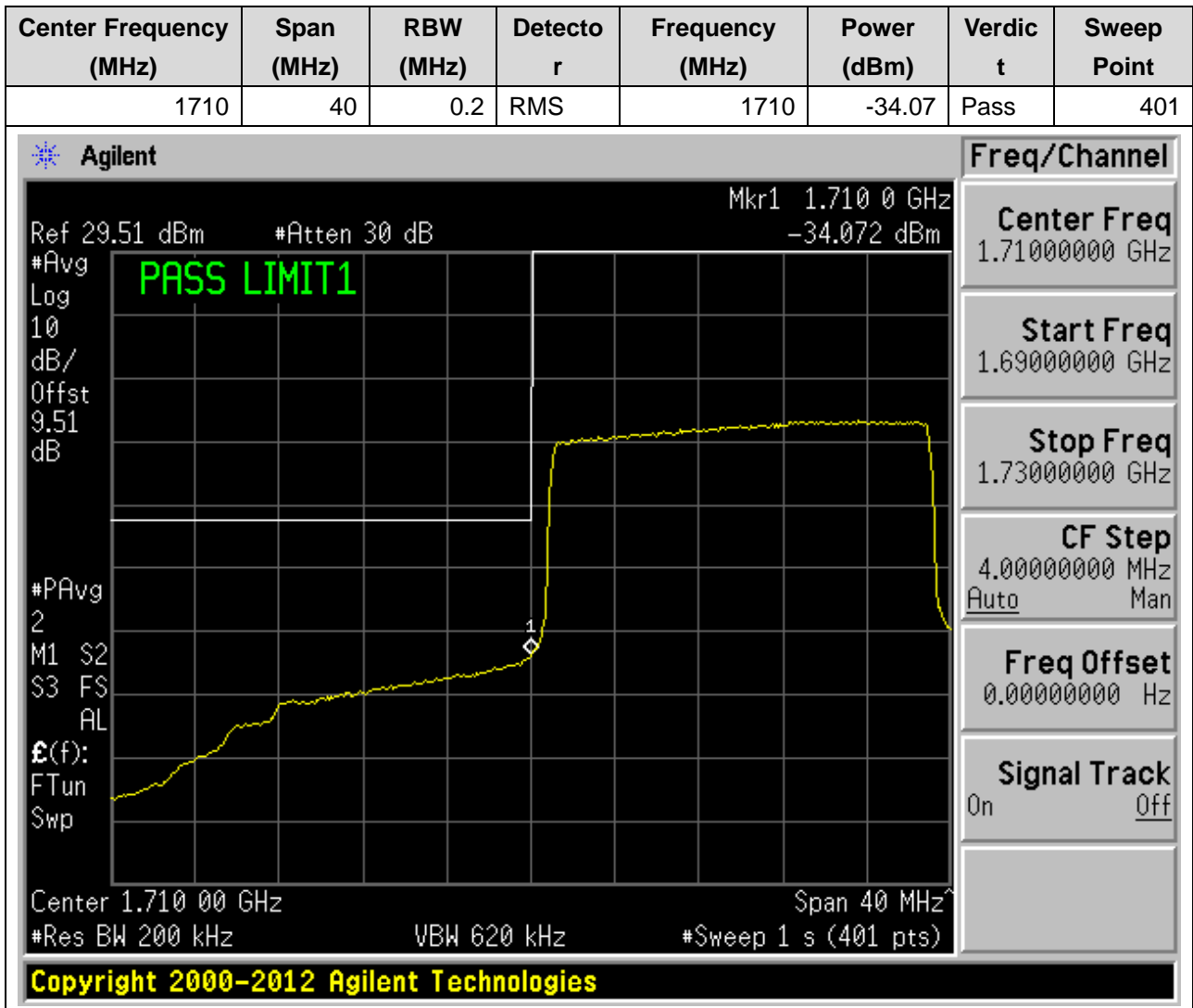
## 5.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

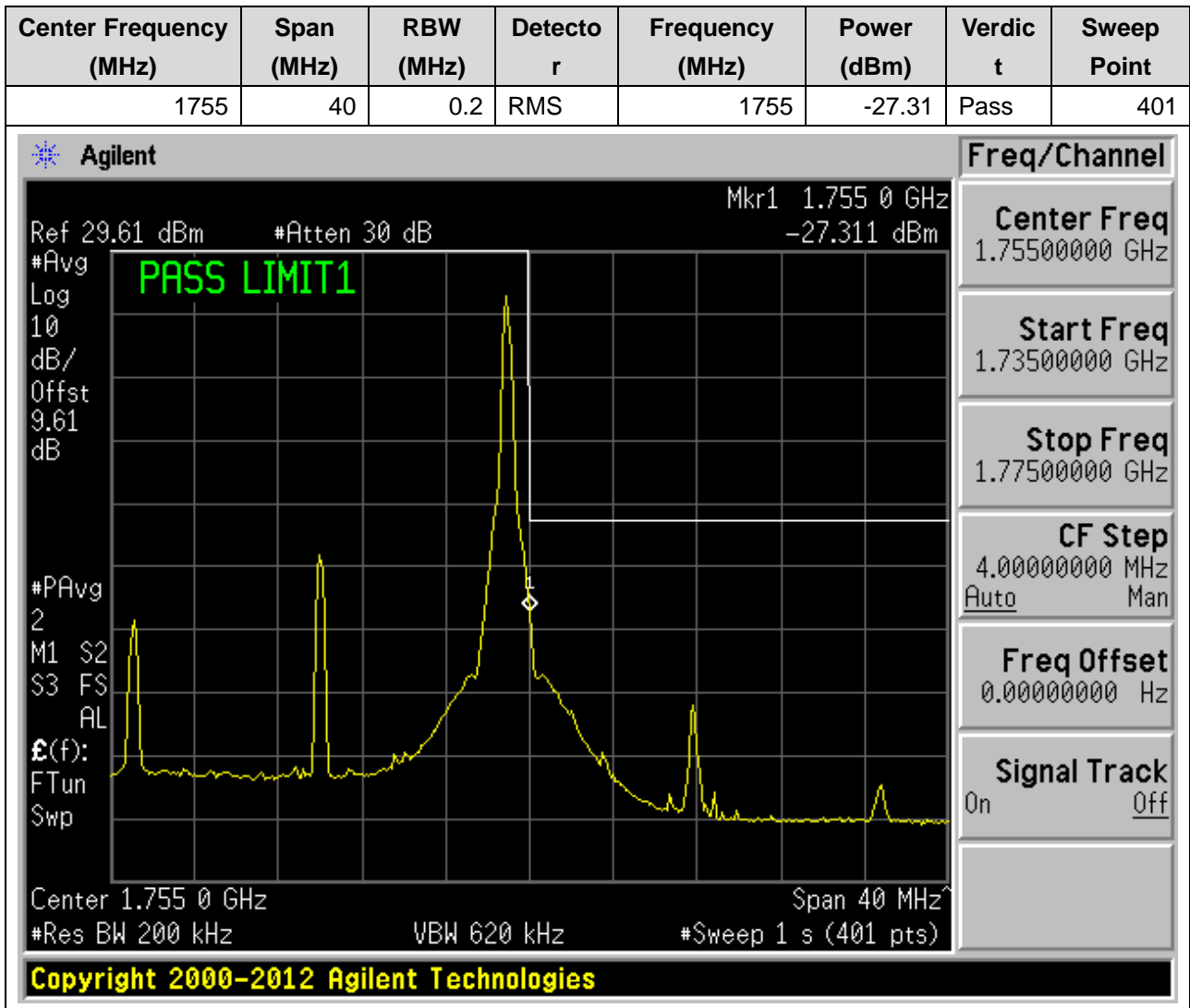| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 40 | 0.2 | RMS | 1755 | -28.11 | Pass | 401 |

## 5.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 40 | 0.2 | RMS | 1755 | -31.06 | Pass | 401 |

## 5.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

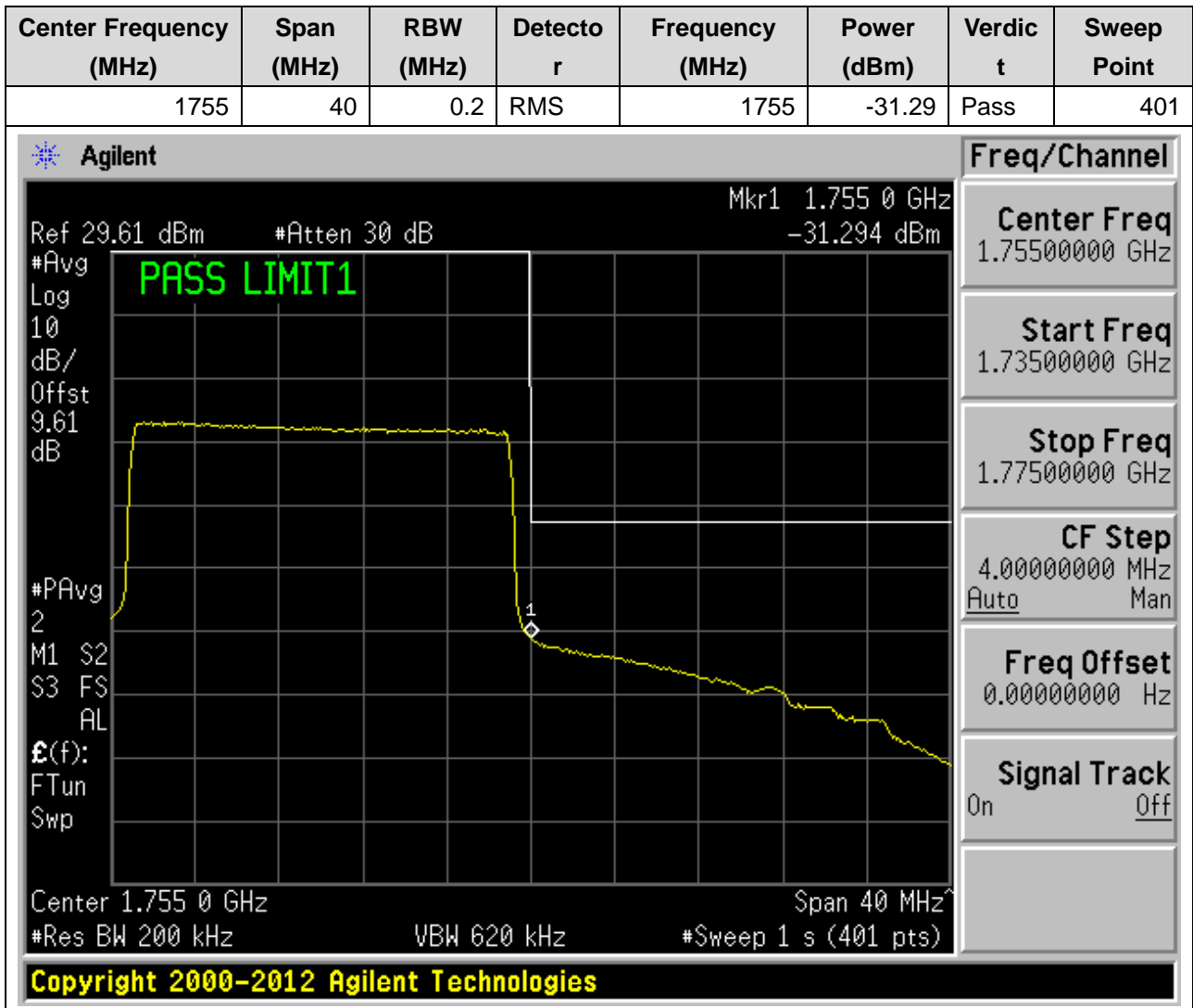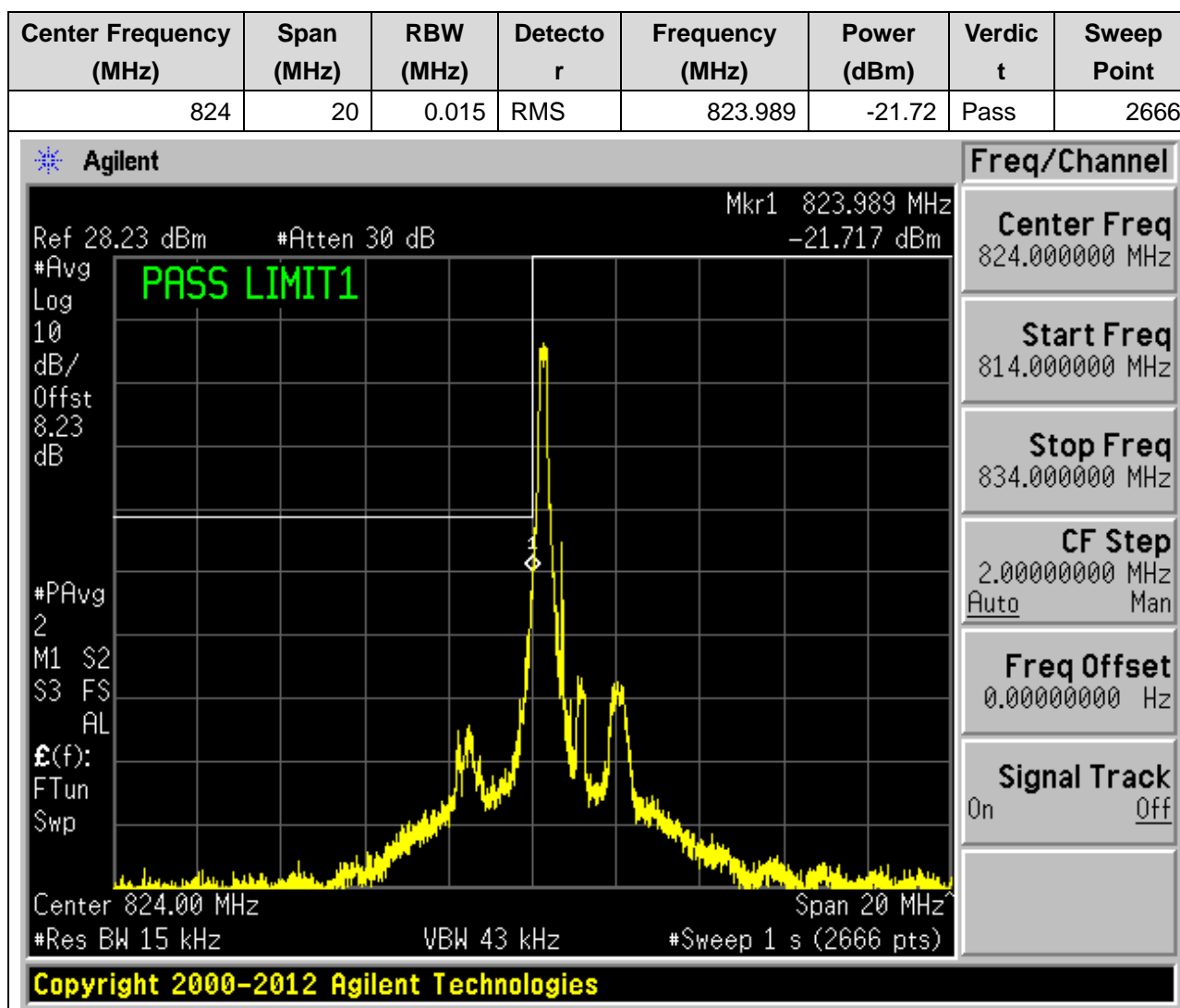| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 40 | 0.2 | RMS | 1755 | -27.31 | Pass | 401 |

## 5.48. LTE Band Edge(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

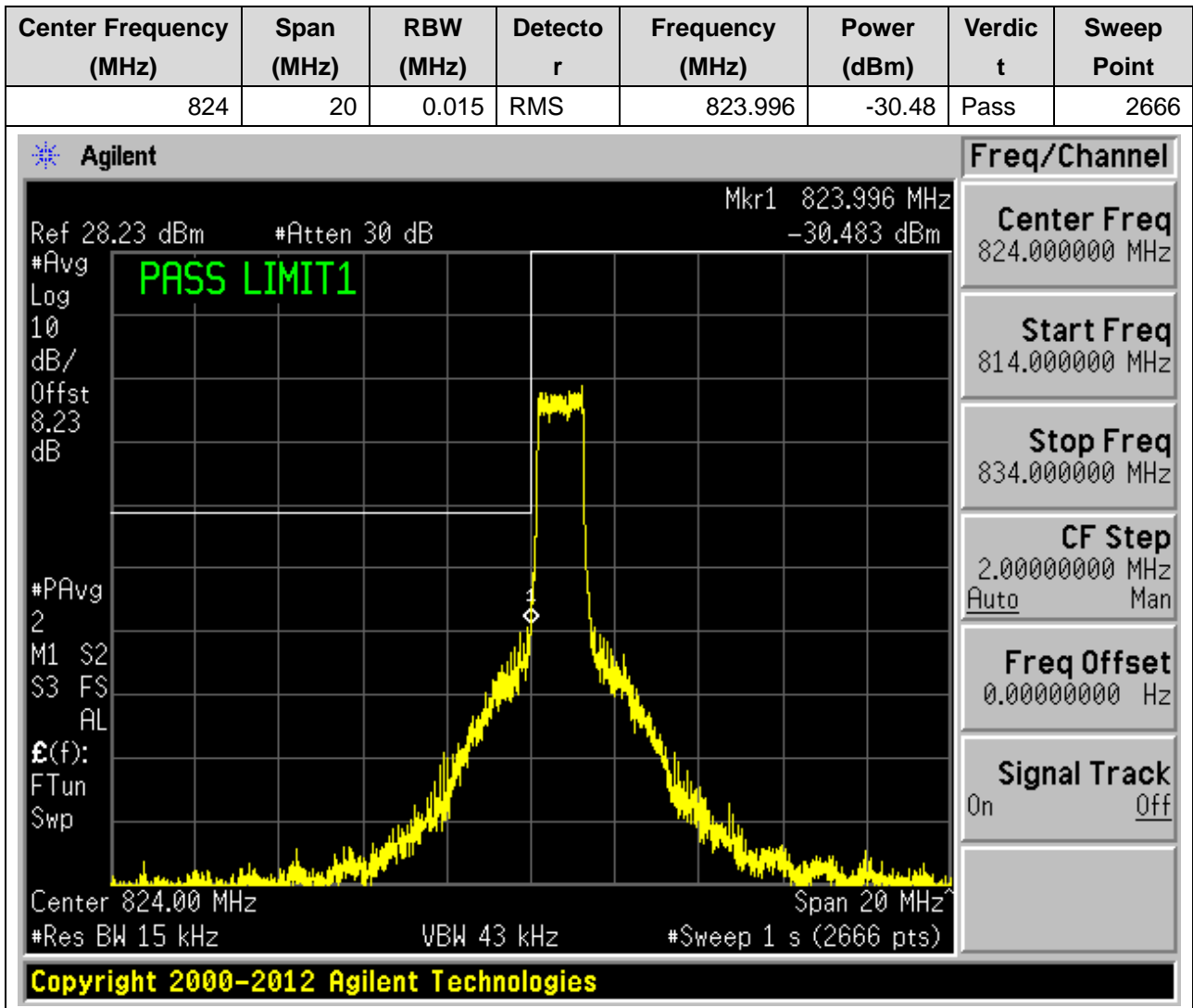| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 1755 | 40 | 0.2 | RMS | 1755 | -31.29 | Pass | 401 |

# 6. LTE_Band5

## 6.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

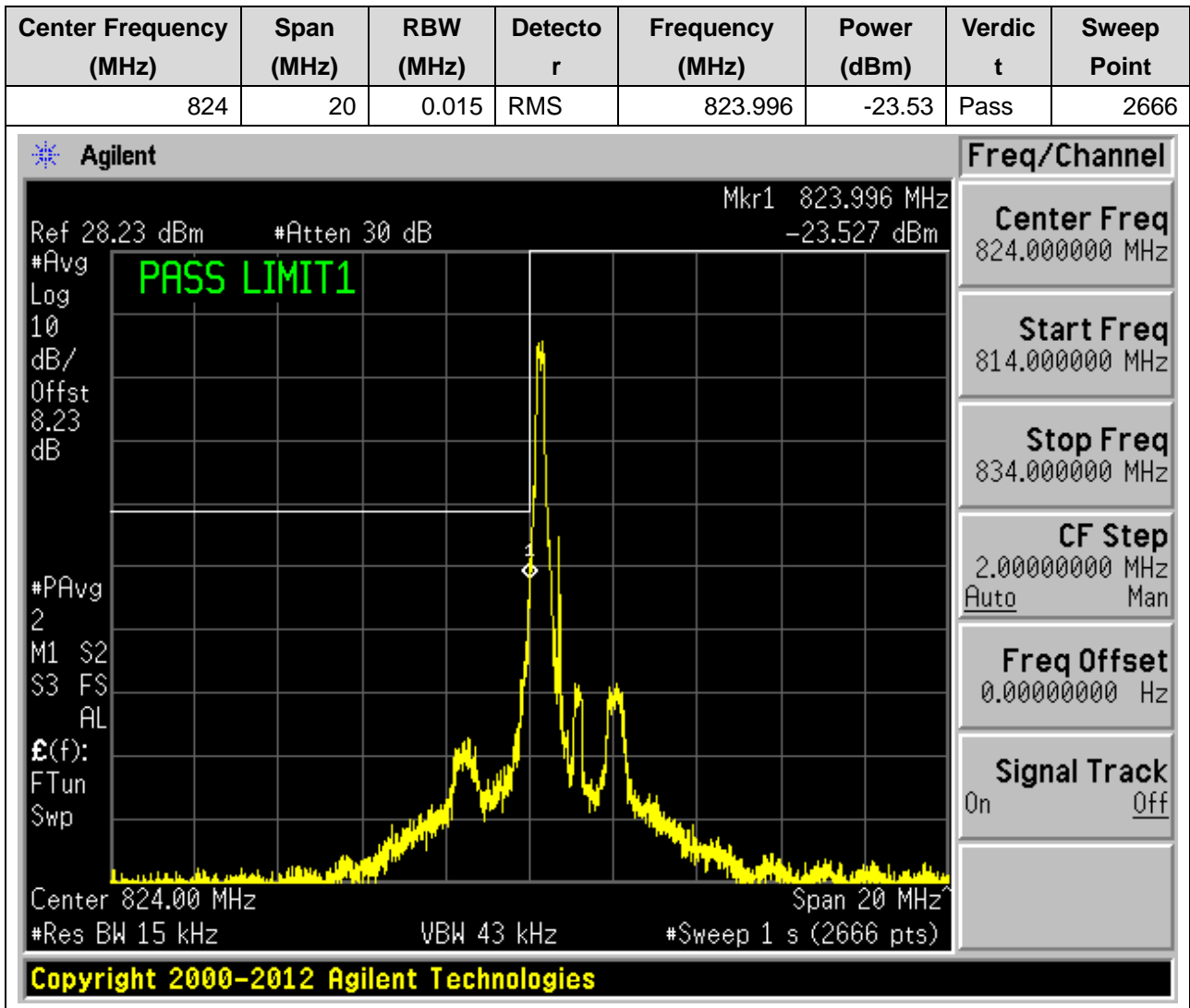| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.015 | RMS | 823.989 | -21.72 | Pass | 2666 |

## 6.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, 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 |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.015 | RMS | 823.996 | -30.48 | Pass | 2666 |

## 6.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

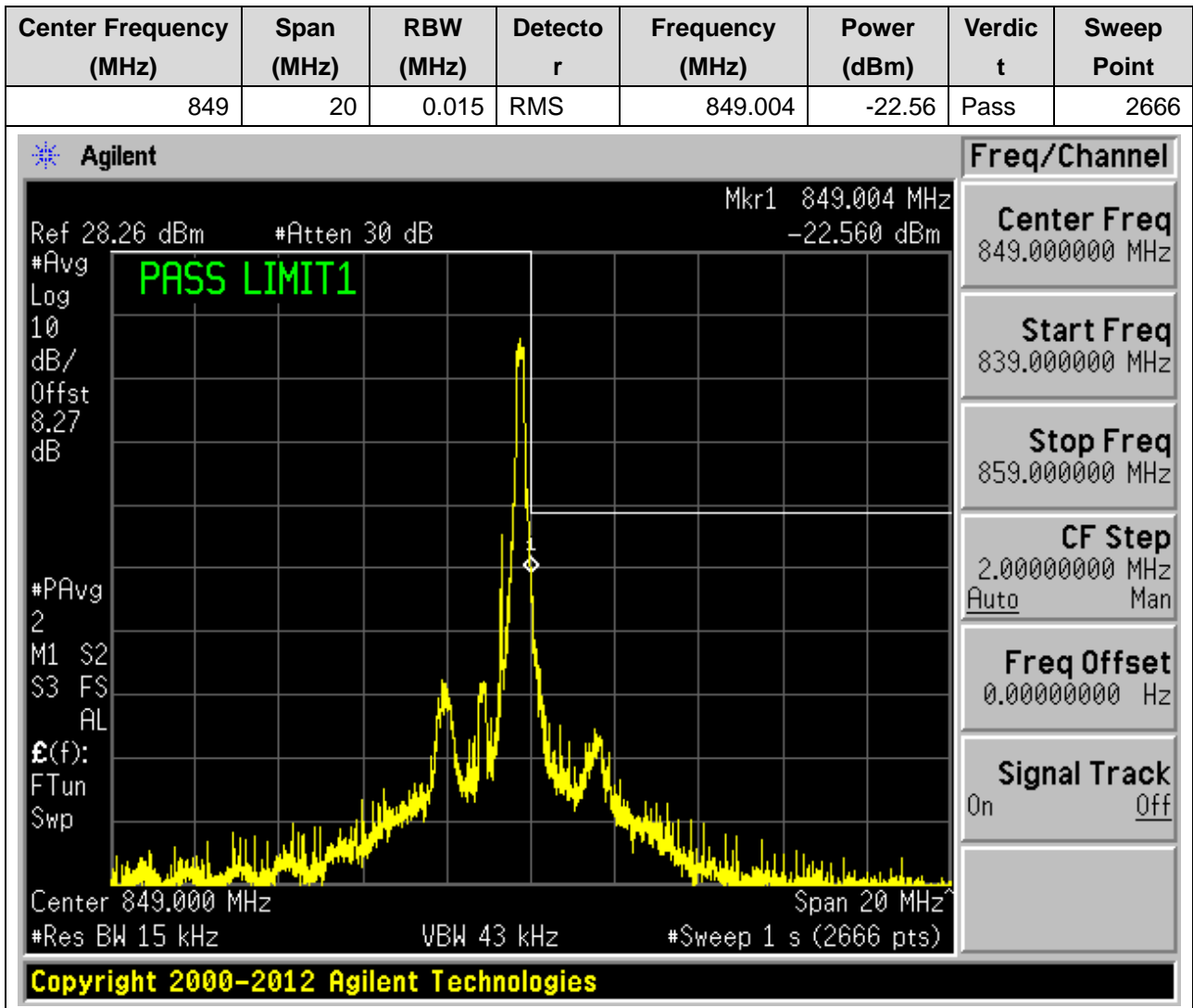| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.015 | RMS | 823.996 | -23.53 | Pass | 2666 |

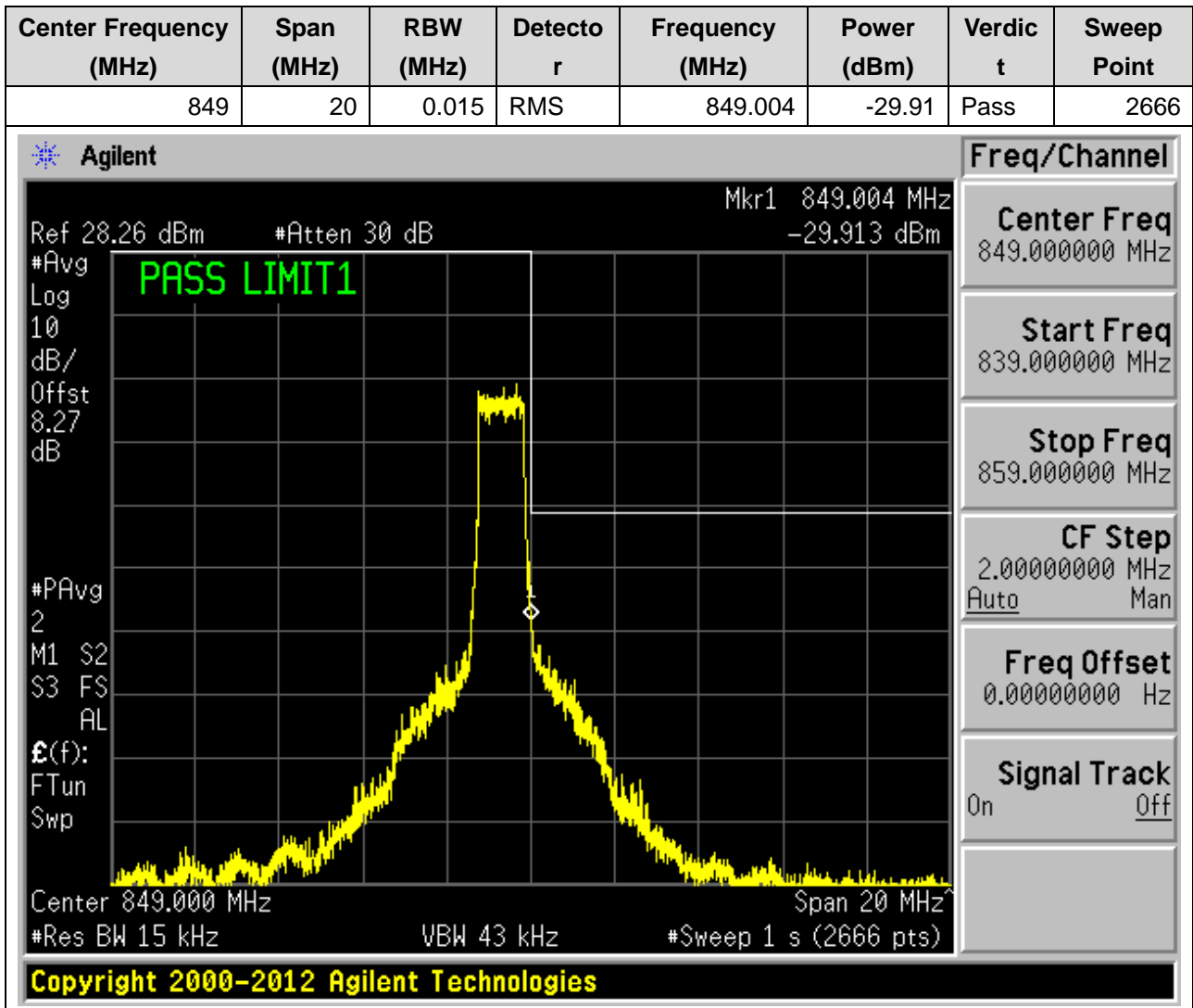## 6.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.015 | RMS | 823.981 | -29.34 | Pass | 2666 |
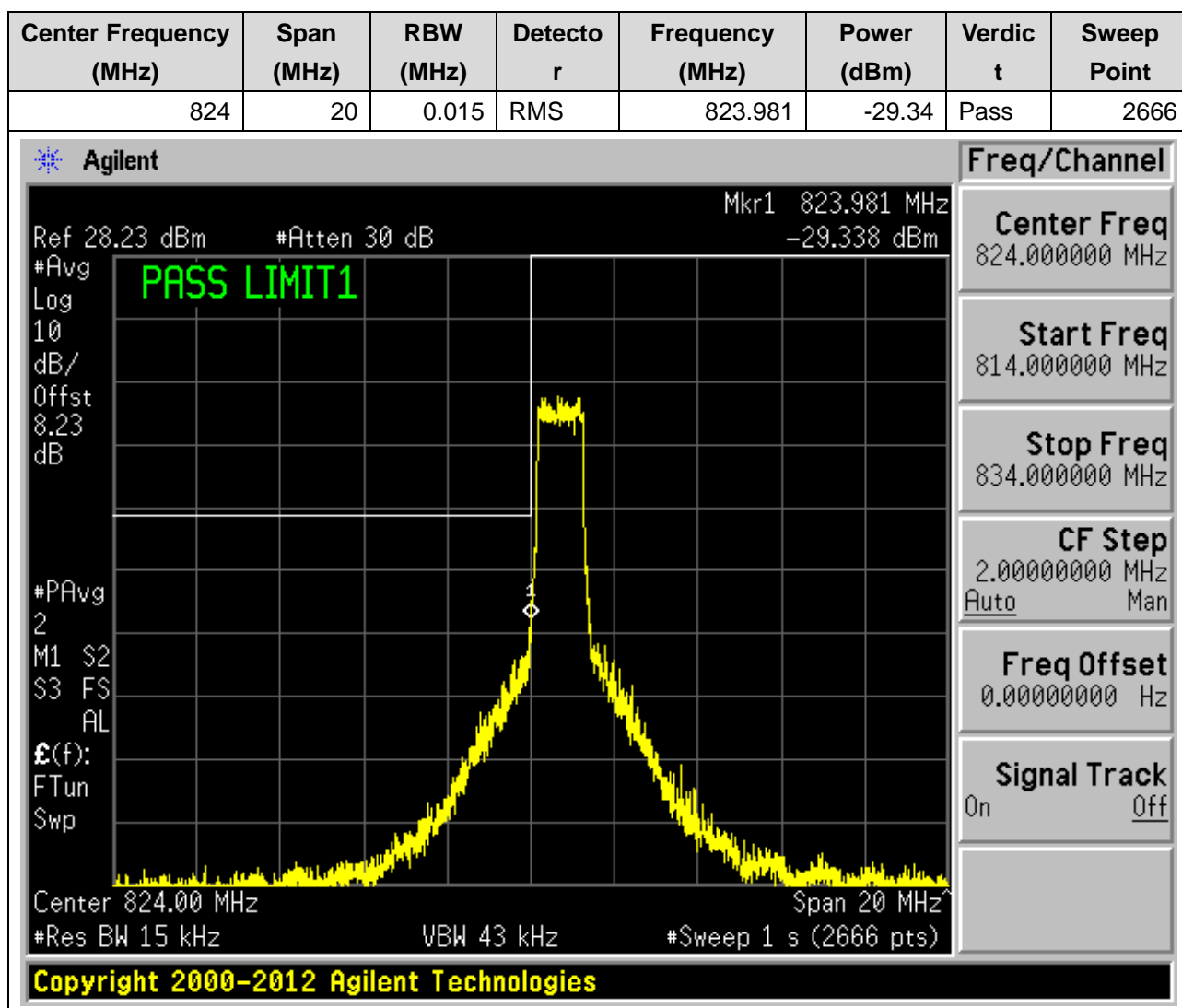
## 6.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

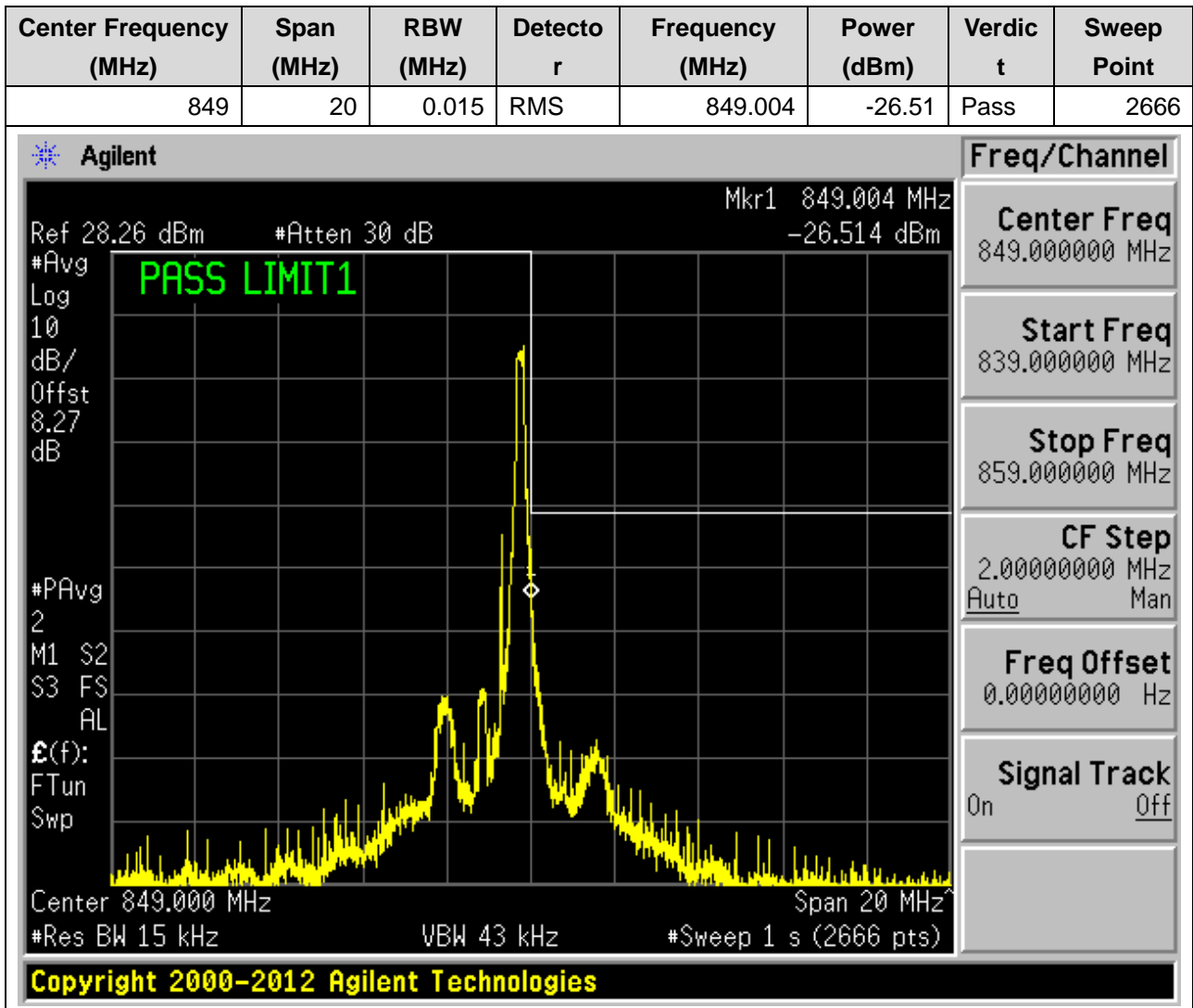| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.015 | RMS | 849.004 | -22.56 | Pass | 2666 |

## 6.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.015 | RMS | 849.004 | -29.91 | Pass | 2666 |

## 6.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

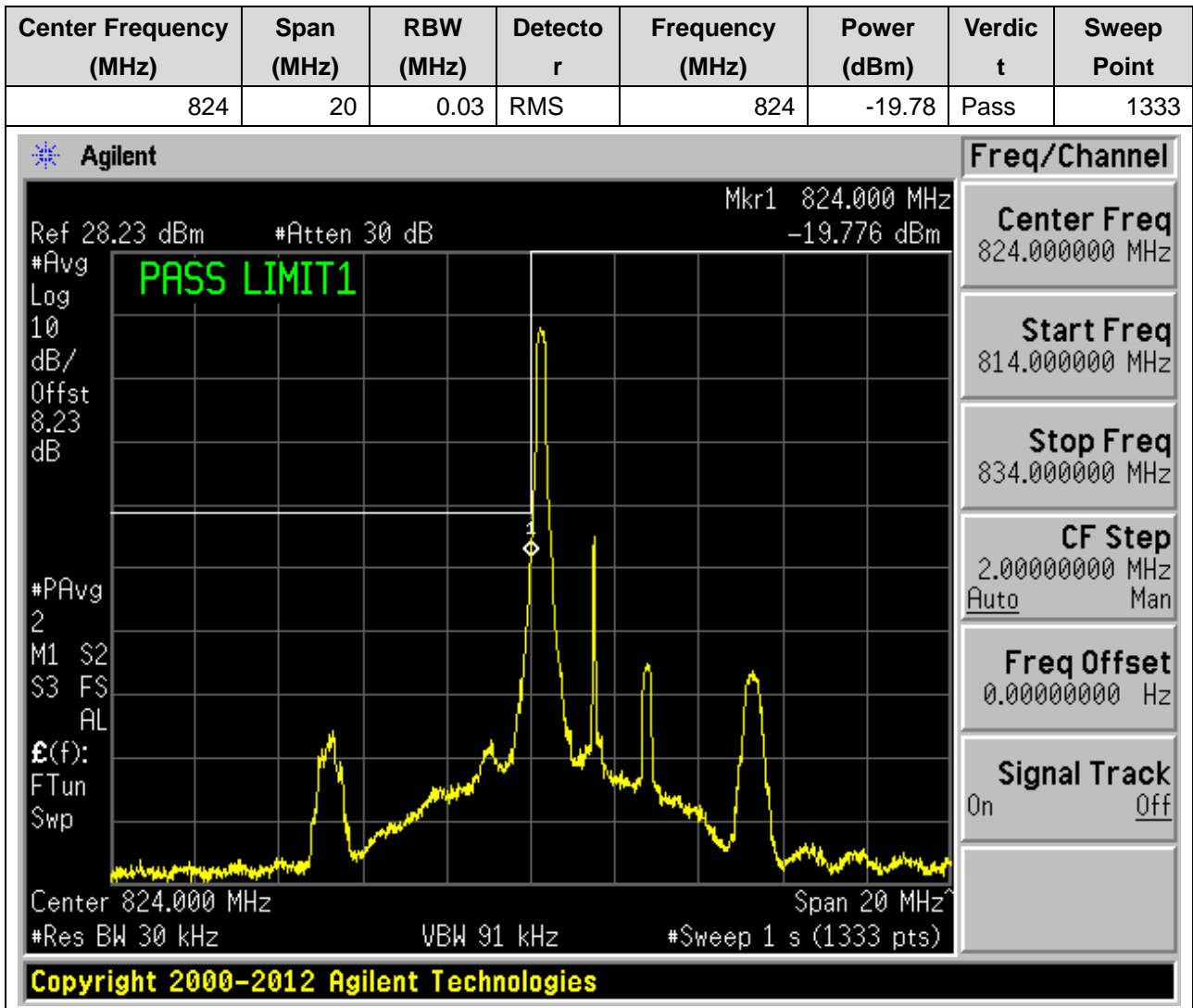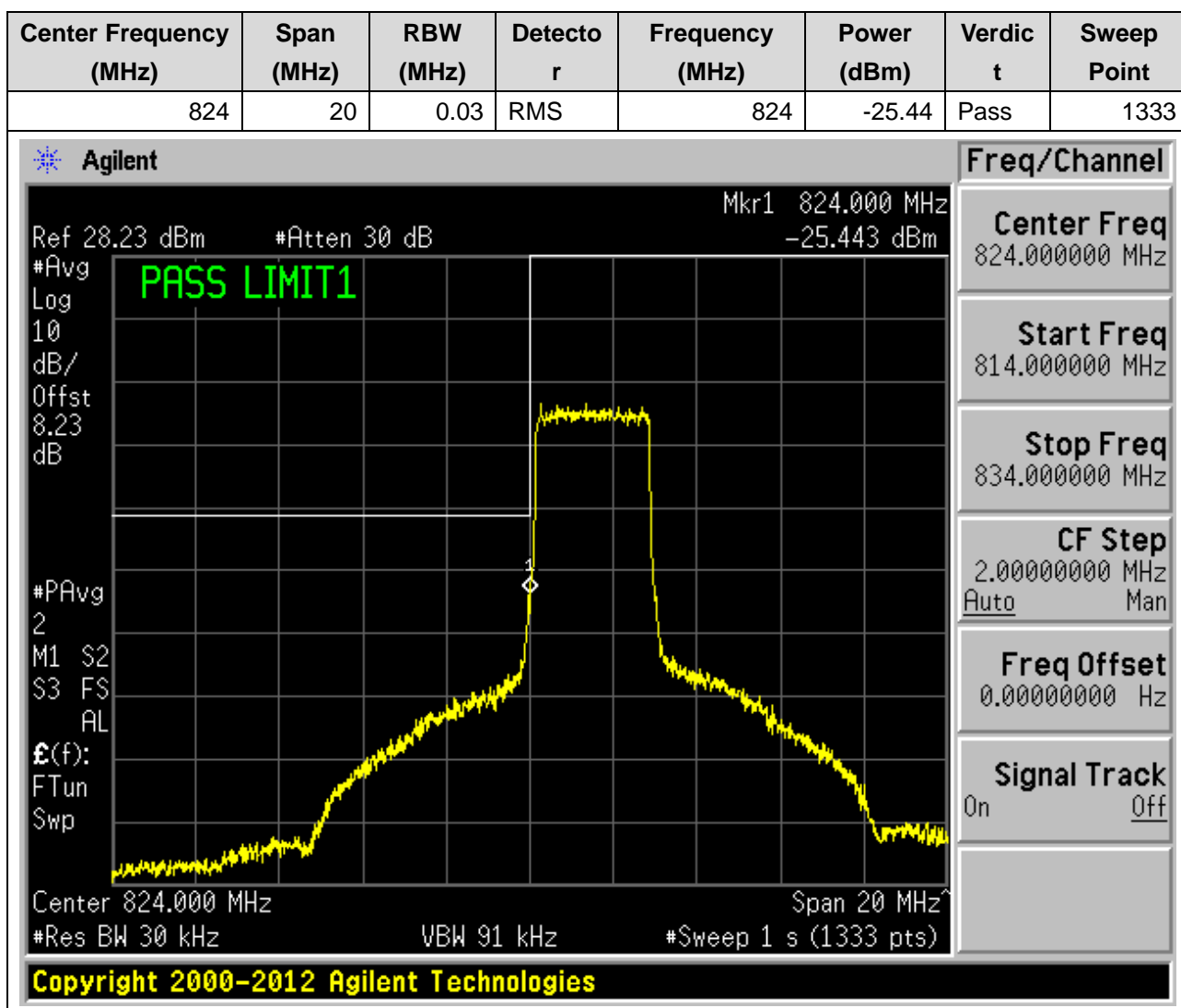| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.015 | RMS | 849.004 | -26.51 | Pass | 2666 |

## 6.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.015 | RMS | 849.004 | -29.86 | Pass | 2666 |
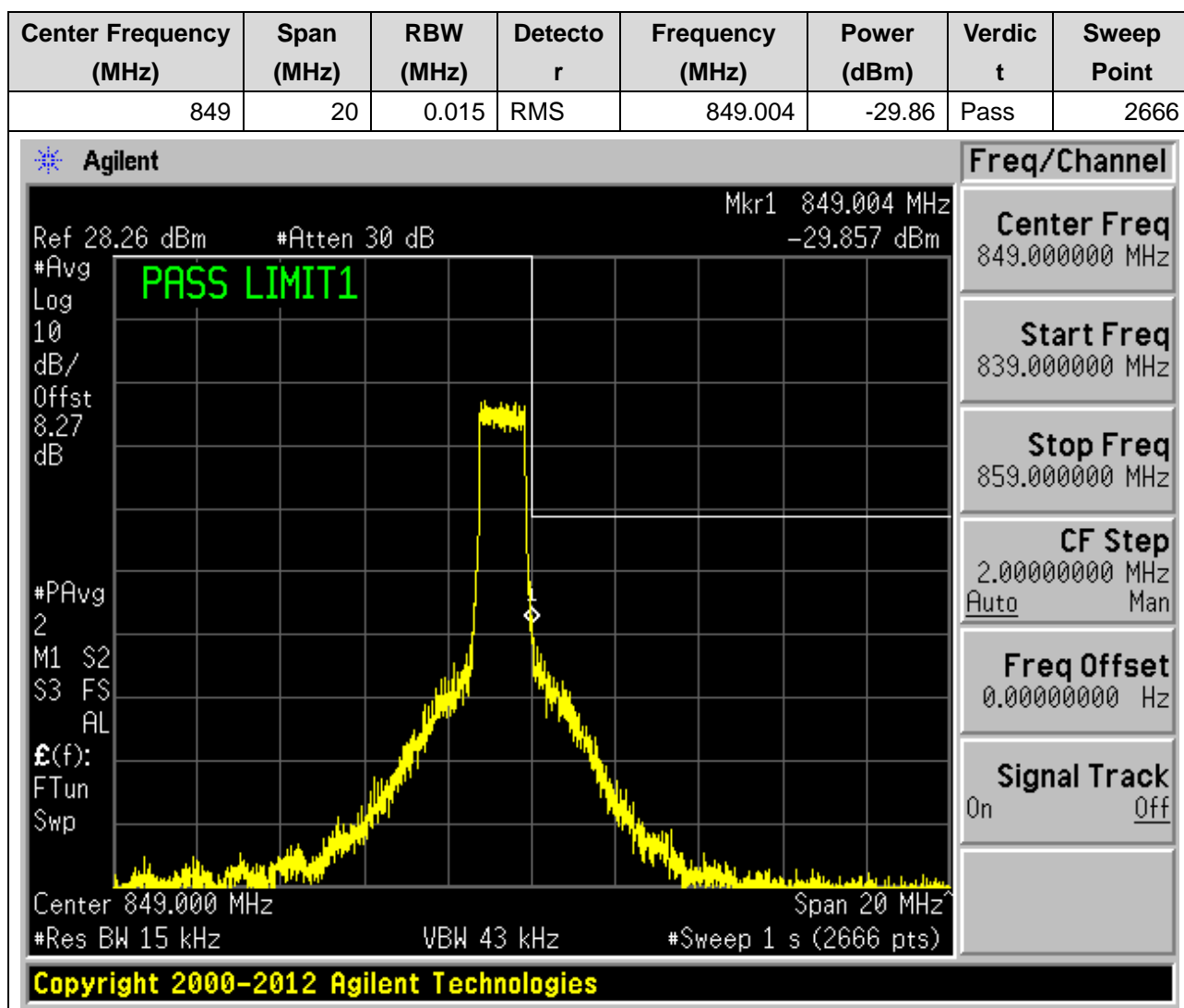
## 6.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.03 | RMS | 824 | -19.78 | Pass | 1333 |

## 6.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, 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 |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.03 | RMS | 824 | -25.44 | Pass | 1333 |

## 6.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

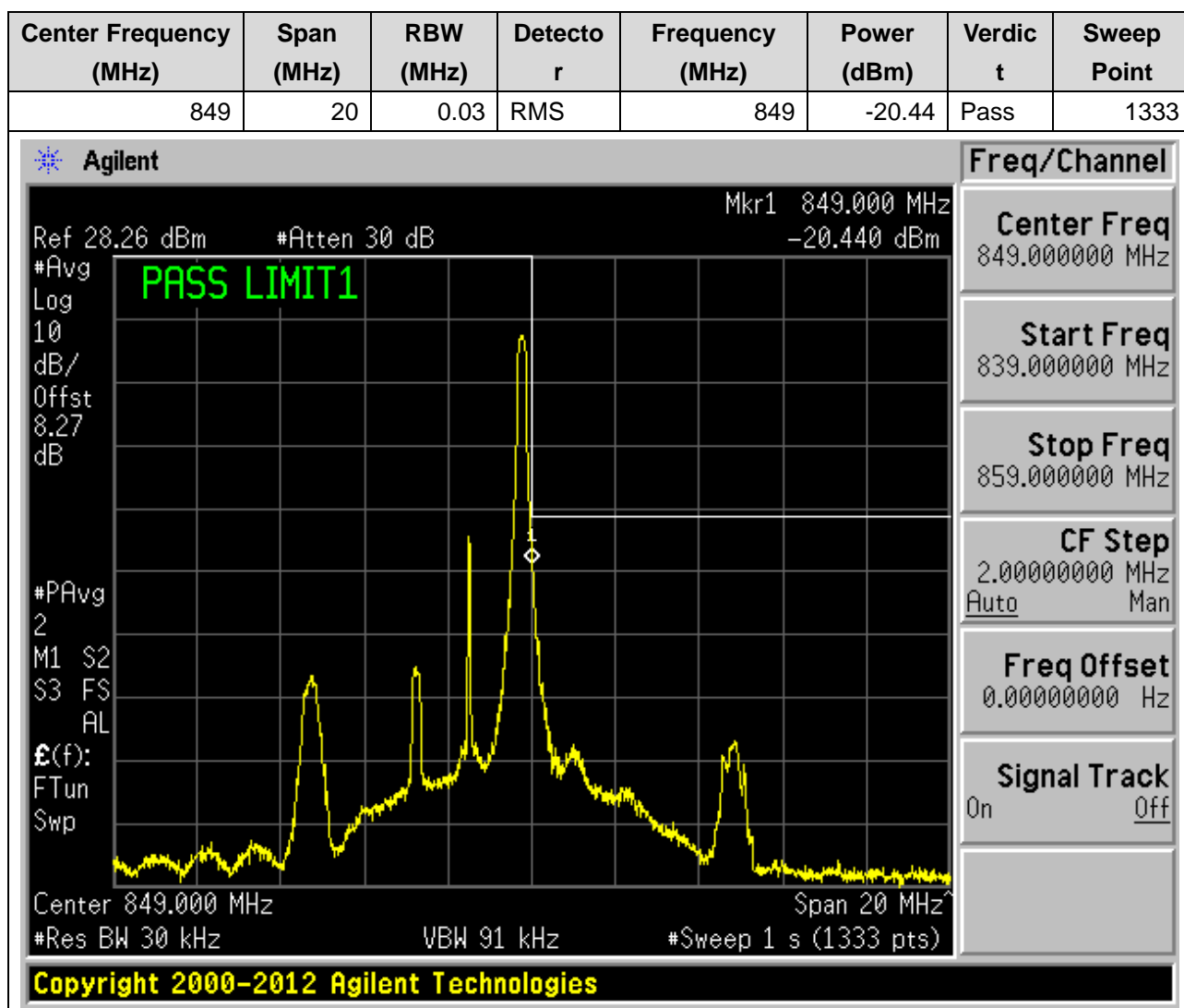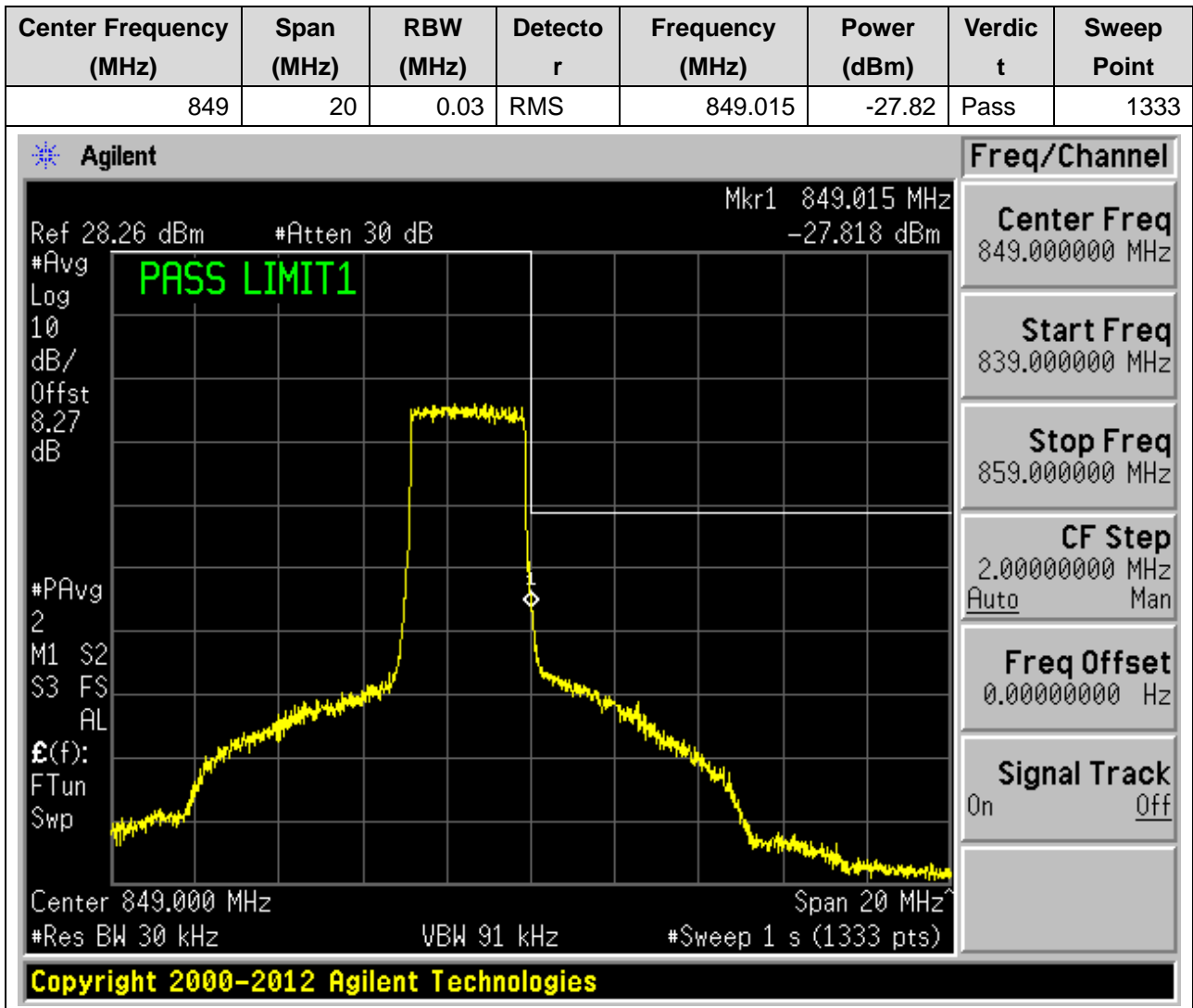| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.03 | RMS | 824 | -19 | Pass | 1333 |
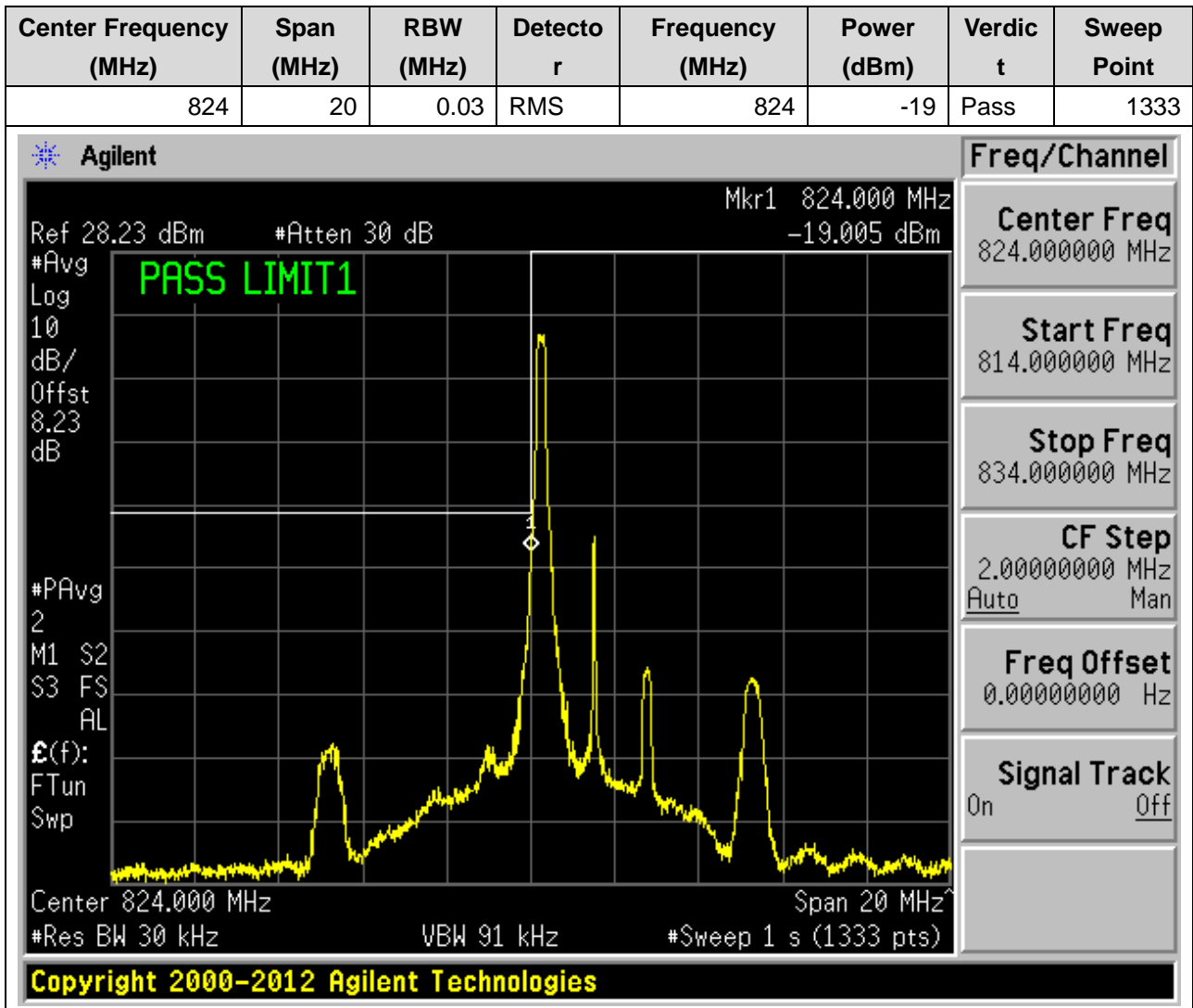
## 6.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.03 | RMS | 824 | -25.91 | Pass | 1333 |
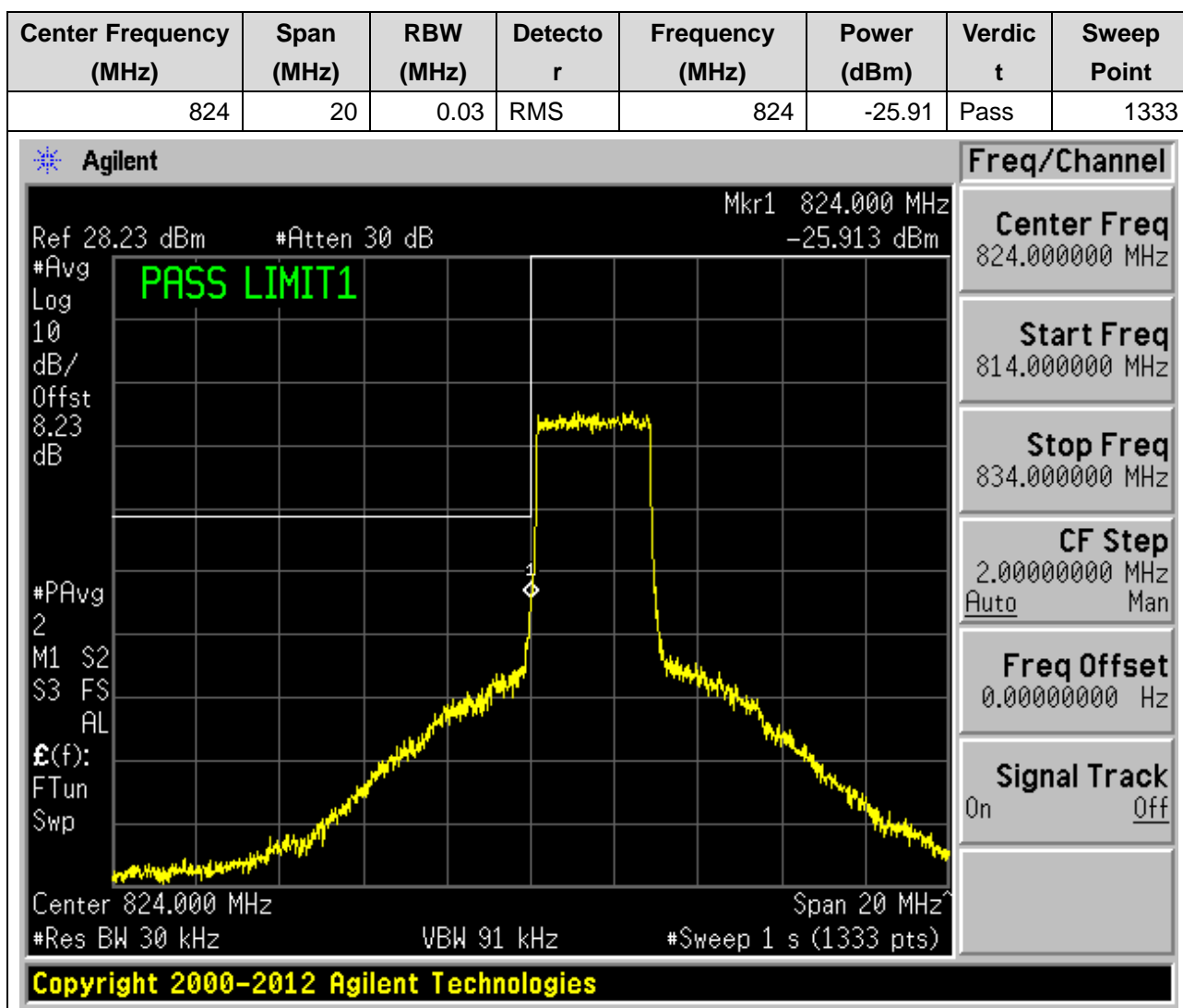
## 6.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

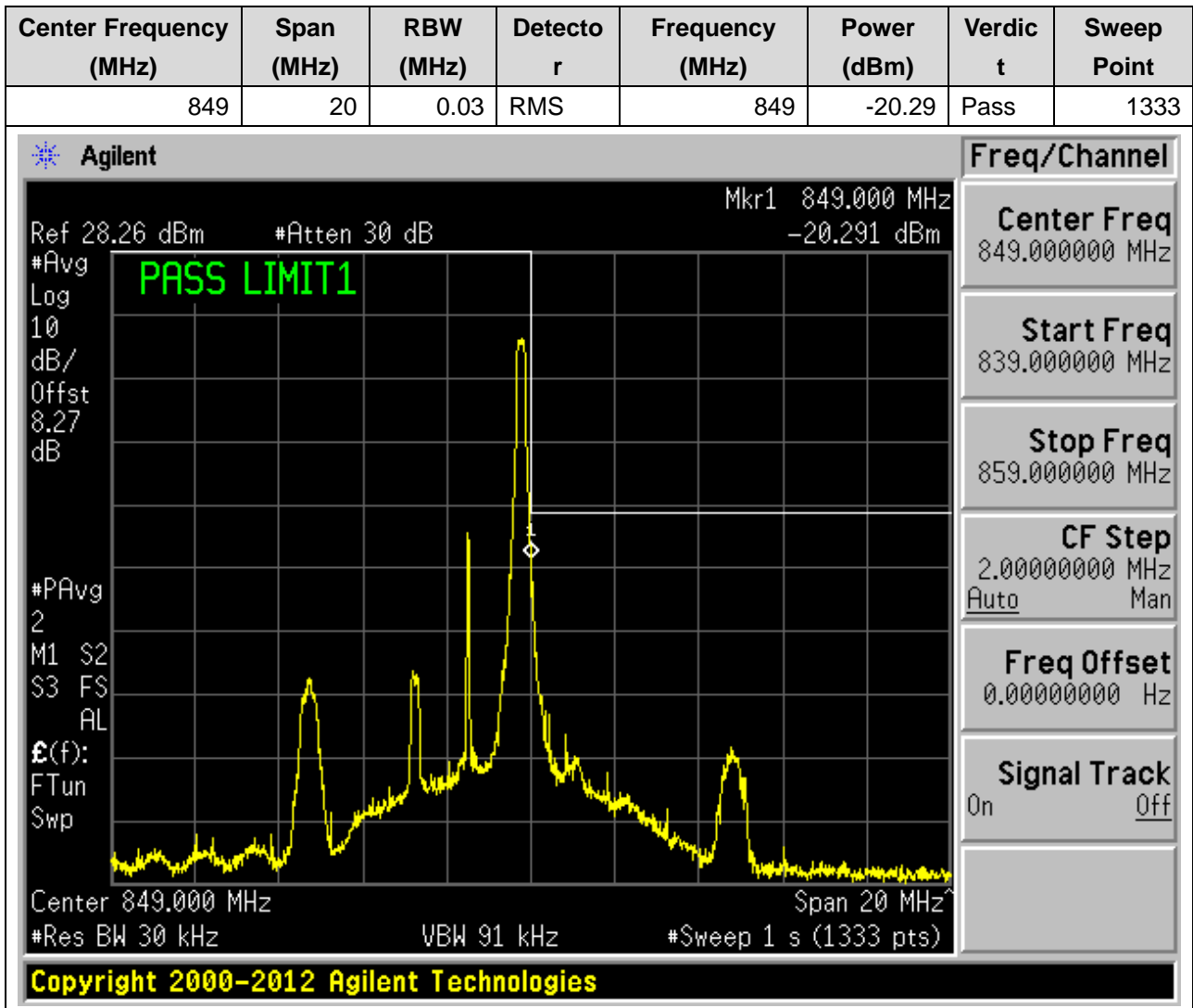| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.03 | RMS | 849 | -20.44 | Pass | 1333 |

## 6.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.03 | RMS | 849.015 | -27.82 | Pass | 1333 |

## 6.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

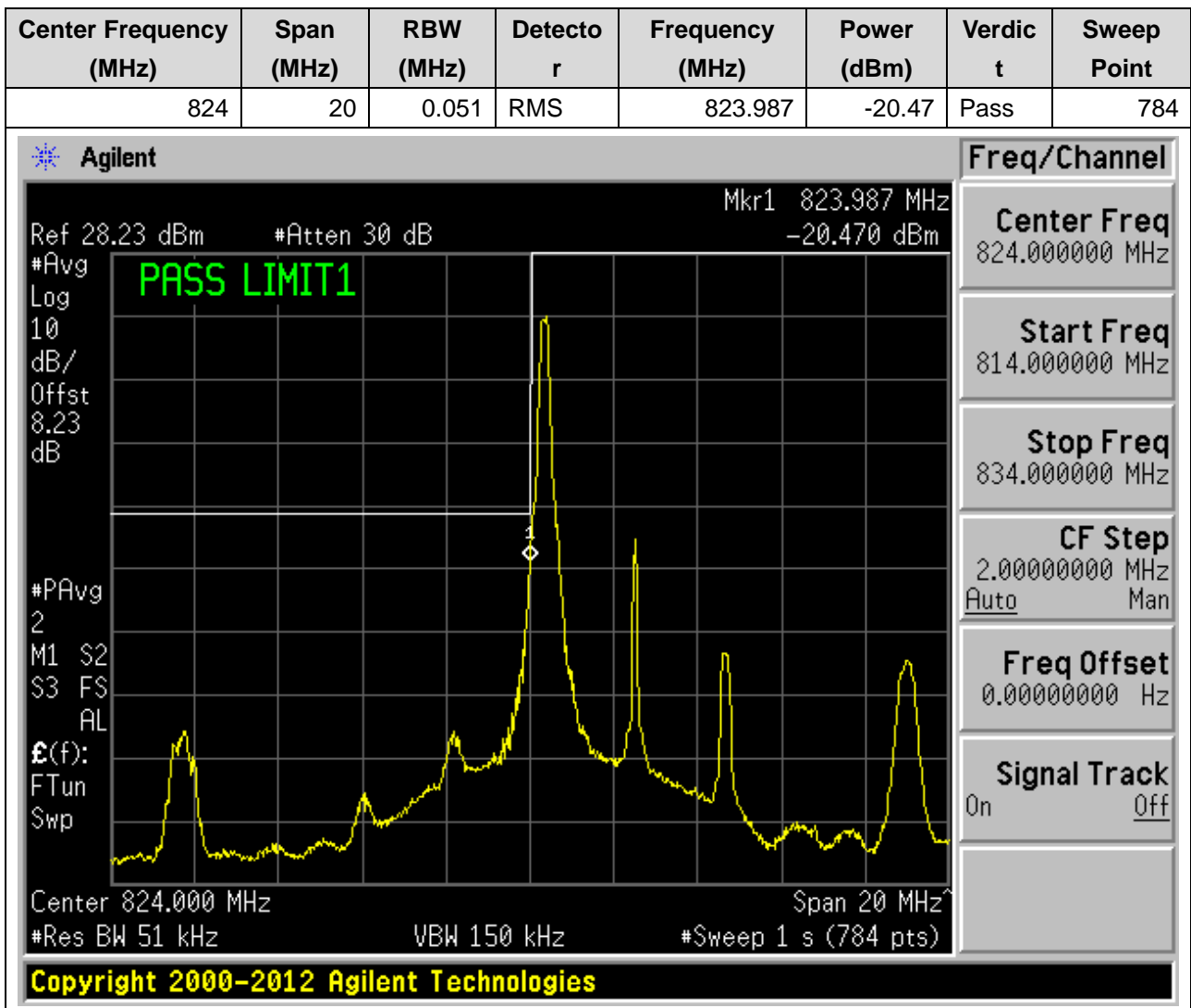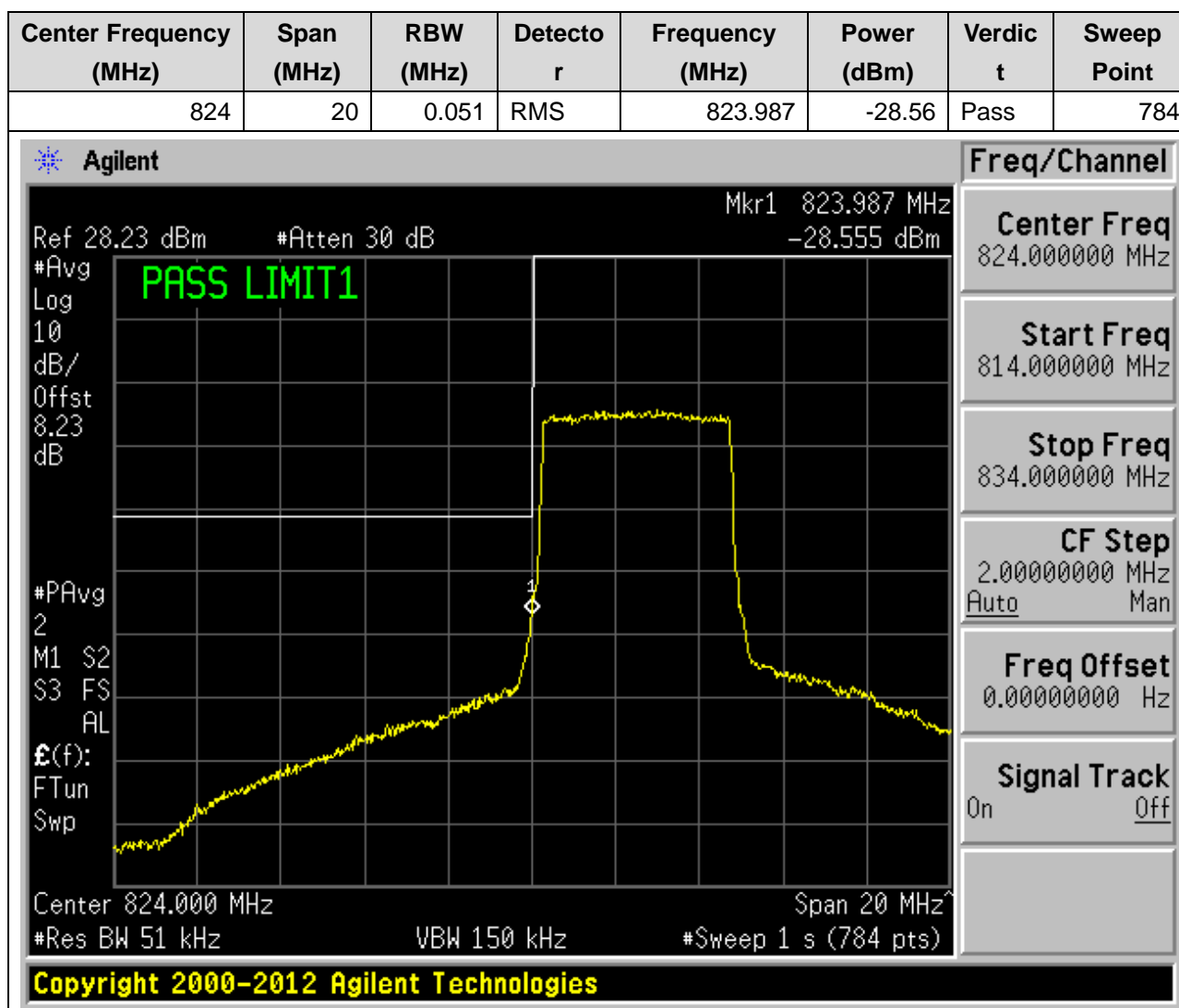| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.03 | RMS | 849 | -20.29 | Pass | 1333 |

## 6.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.03 | RMS | 849 | -25.91 | Pass | 1333 |
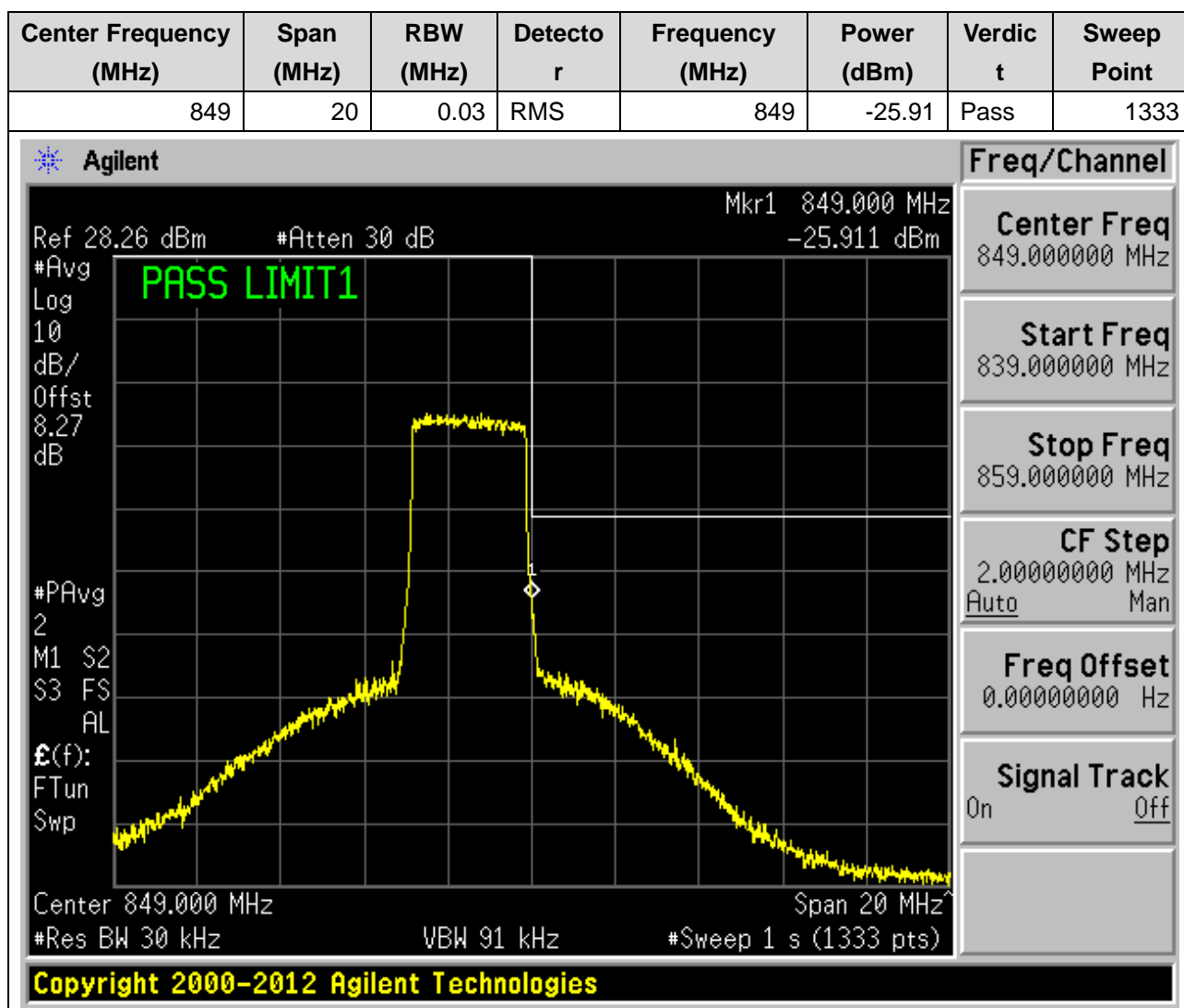
## 6.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

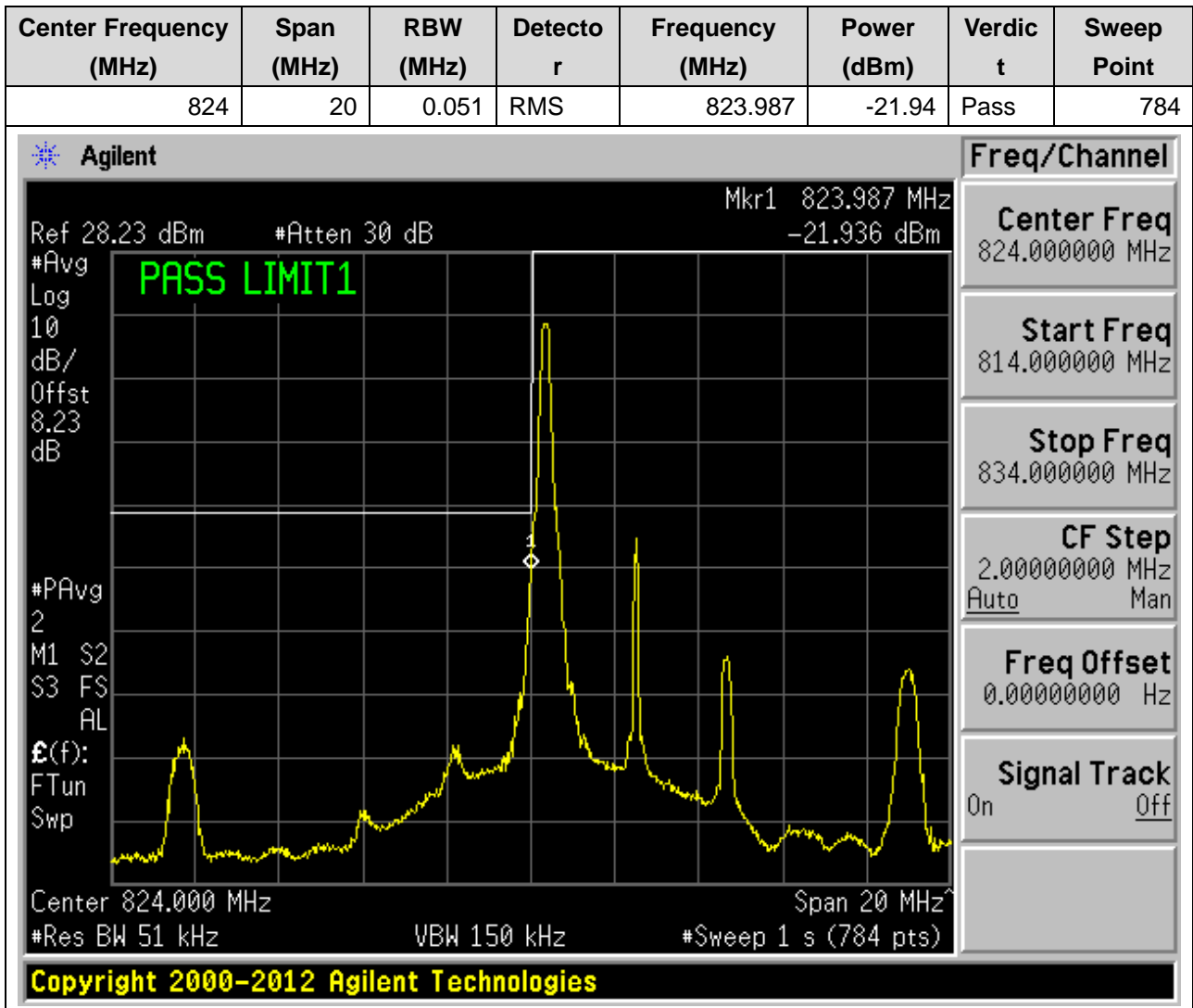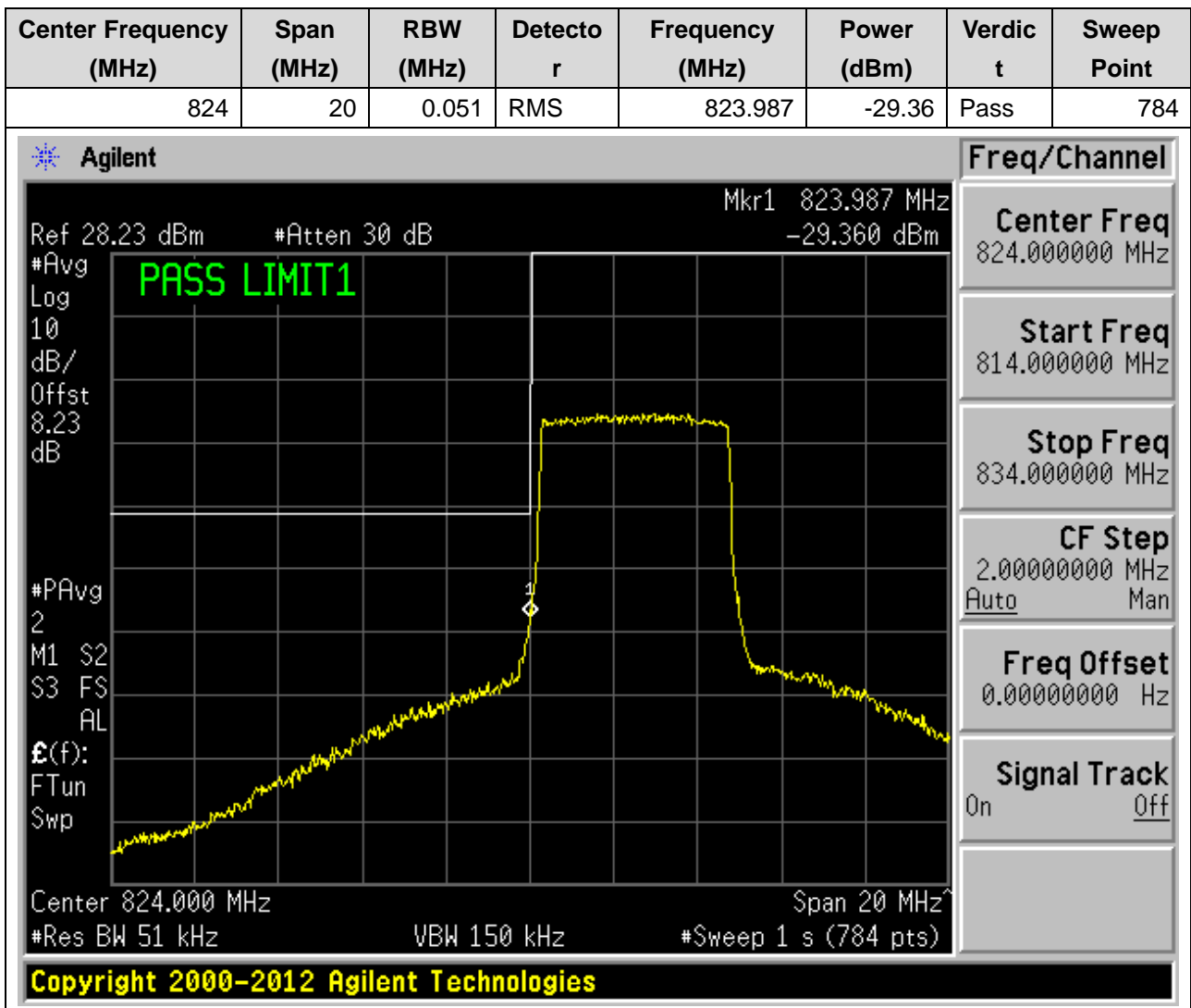| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.051 | RMS | 823.987 | -20.47 | Pass | 784 |

## 6.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20425, 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 |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.051 | RMS | 823.987 | -28.56 | Pass | 784 |

## 6.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

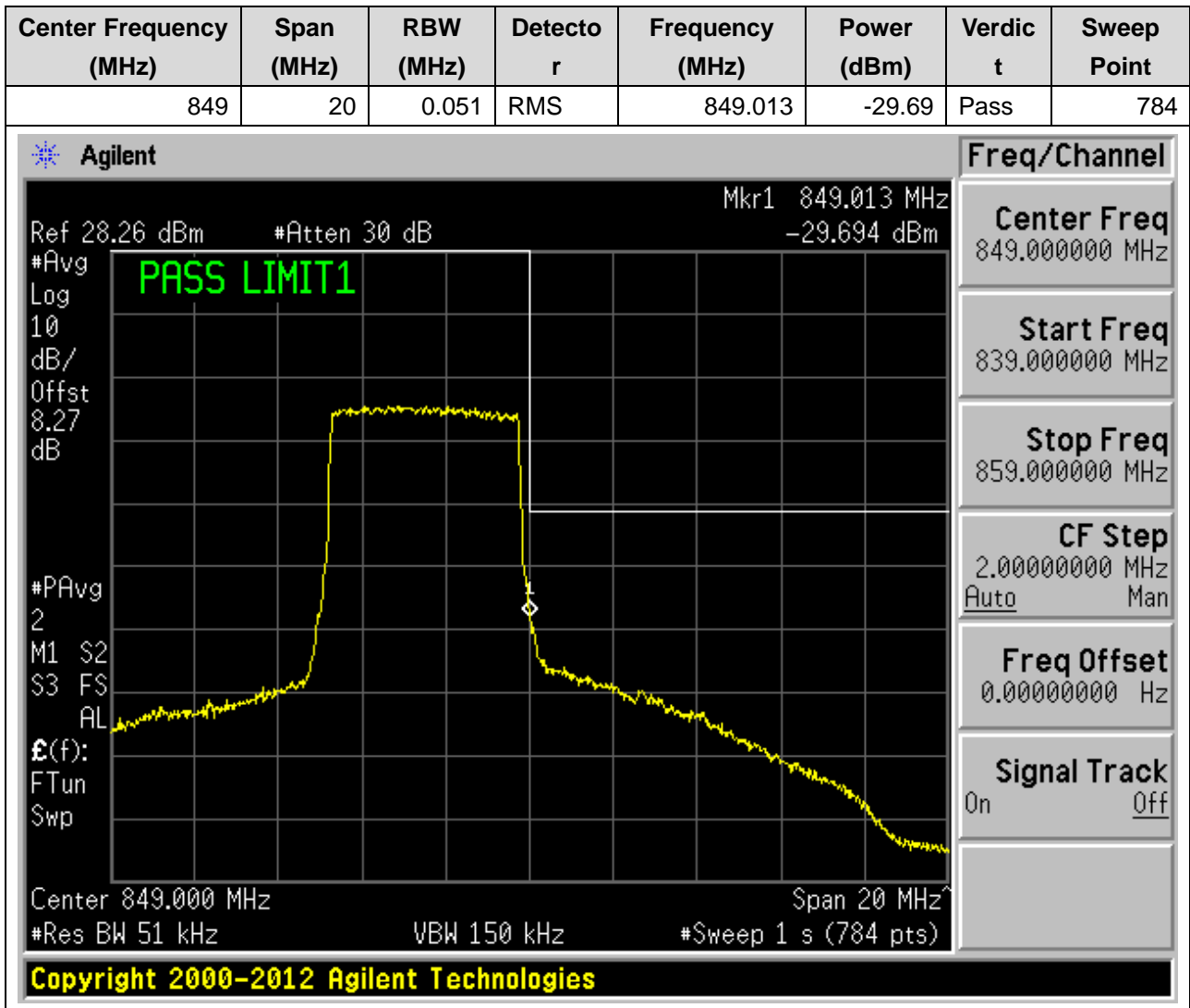| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.051 | RMS | 823.987 | -21.94 | Pass | 784 |

## 6.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, 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 |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.051 | RMS | 823.987 | -29.36 | Pass | 784 |

## 6.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

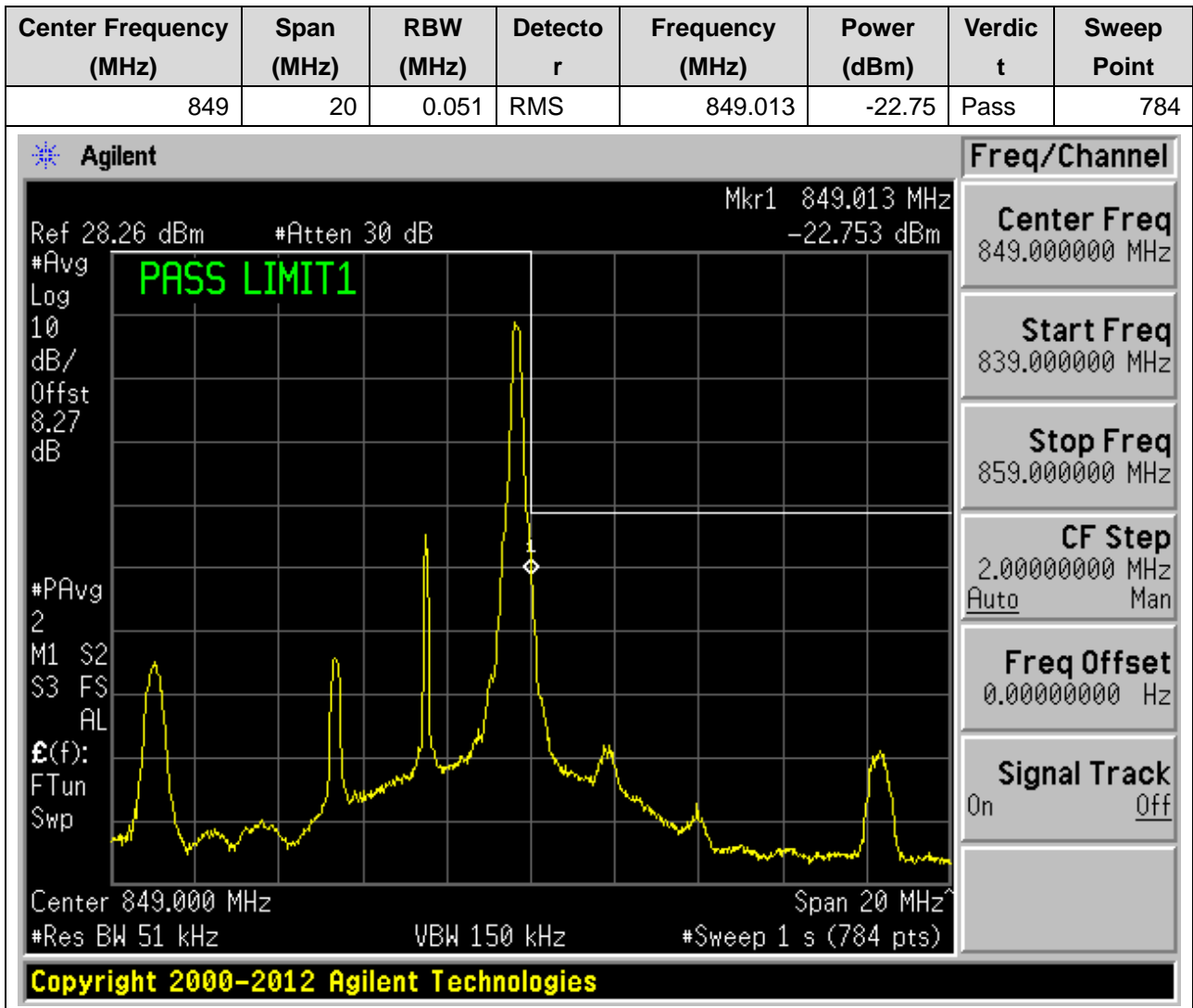| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.051 | RMS | 849.013 | -21.58 | Pass | 784 |
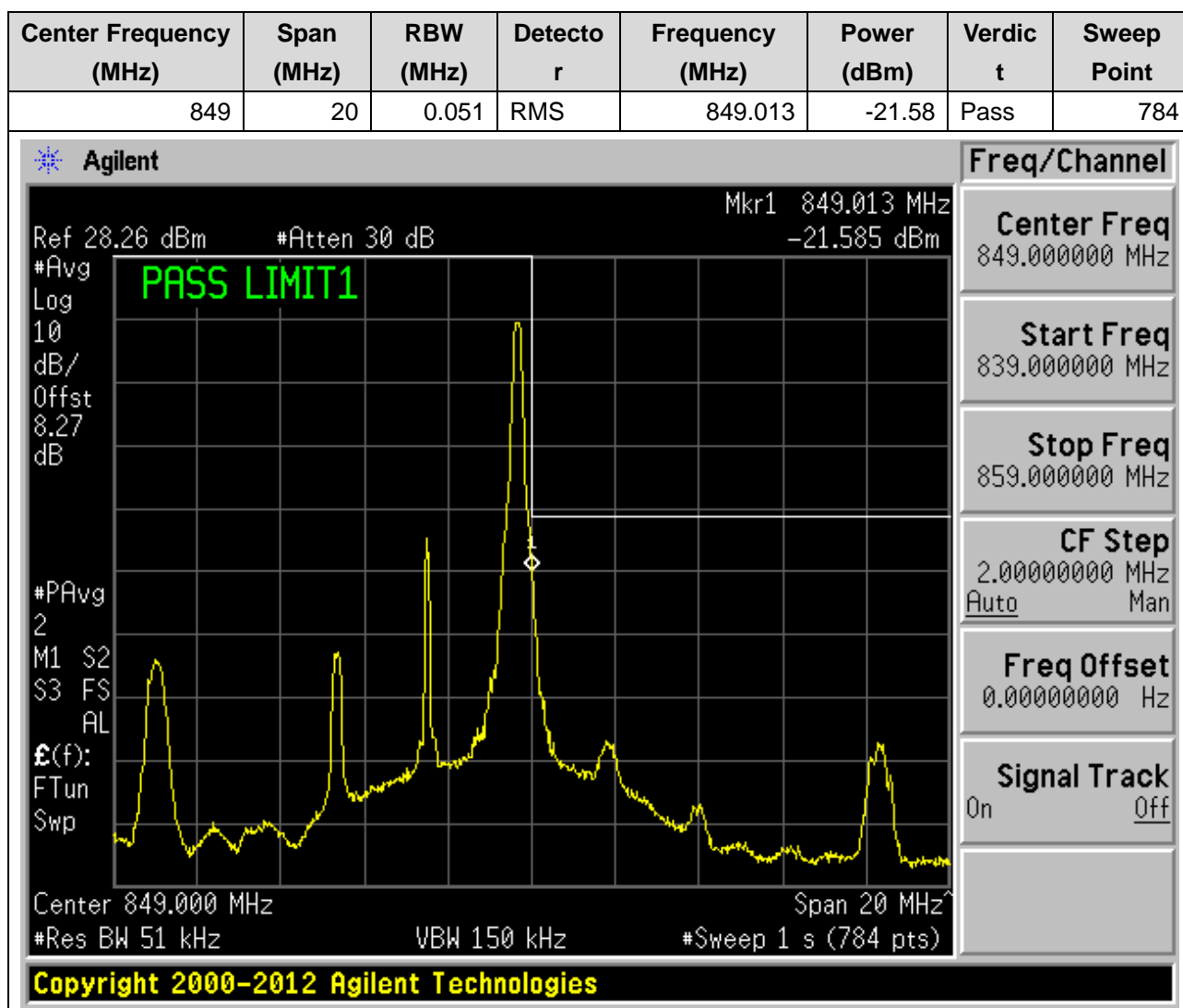
## 6.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.051 | RMS | 849.013 | -29.69 | Pass | 784 |

## 6.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

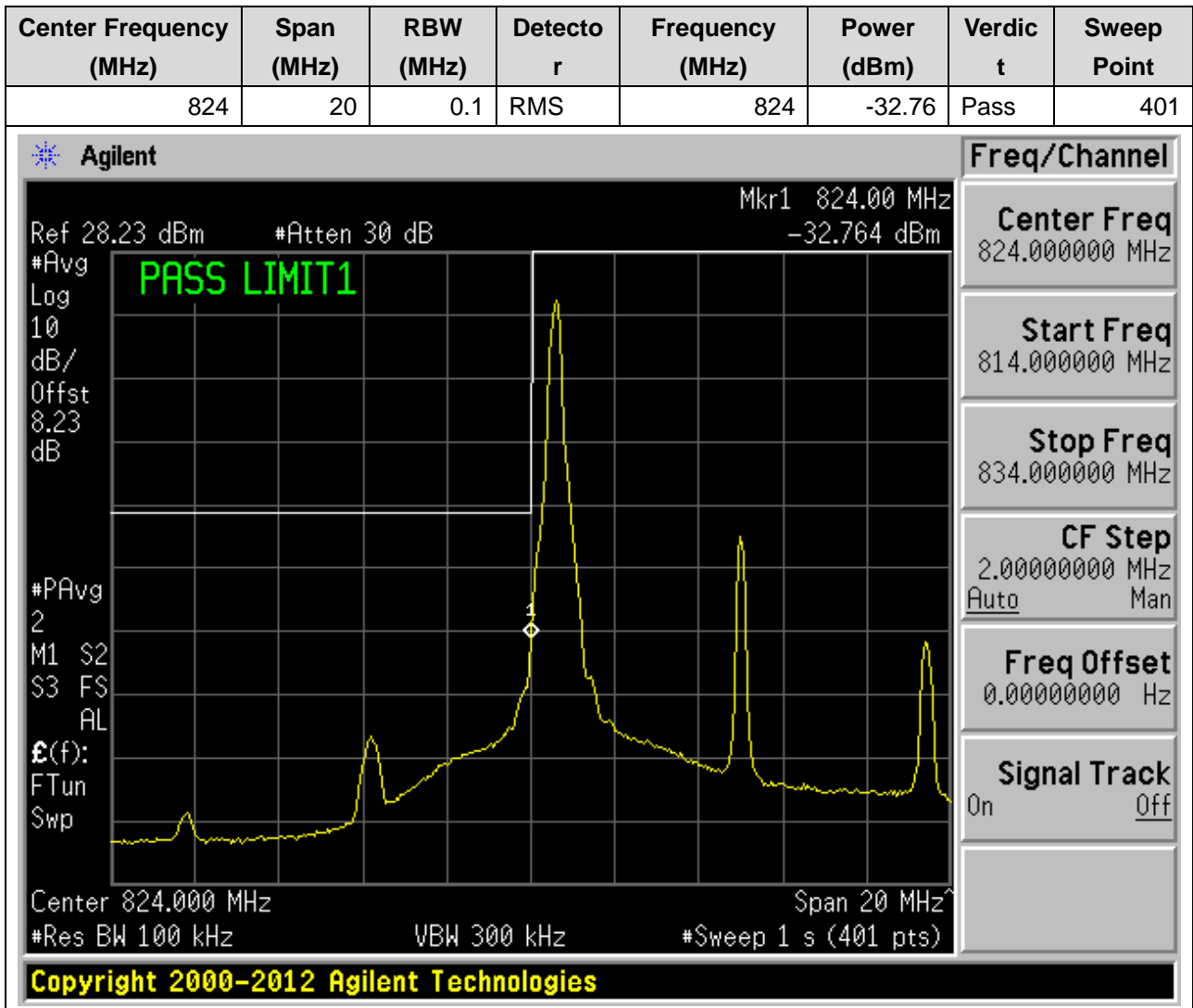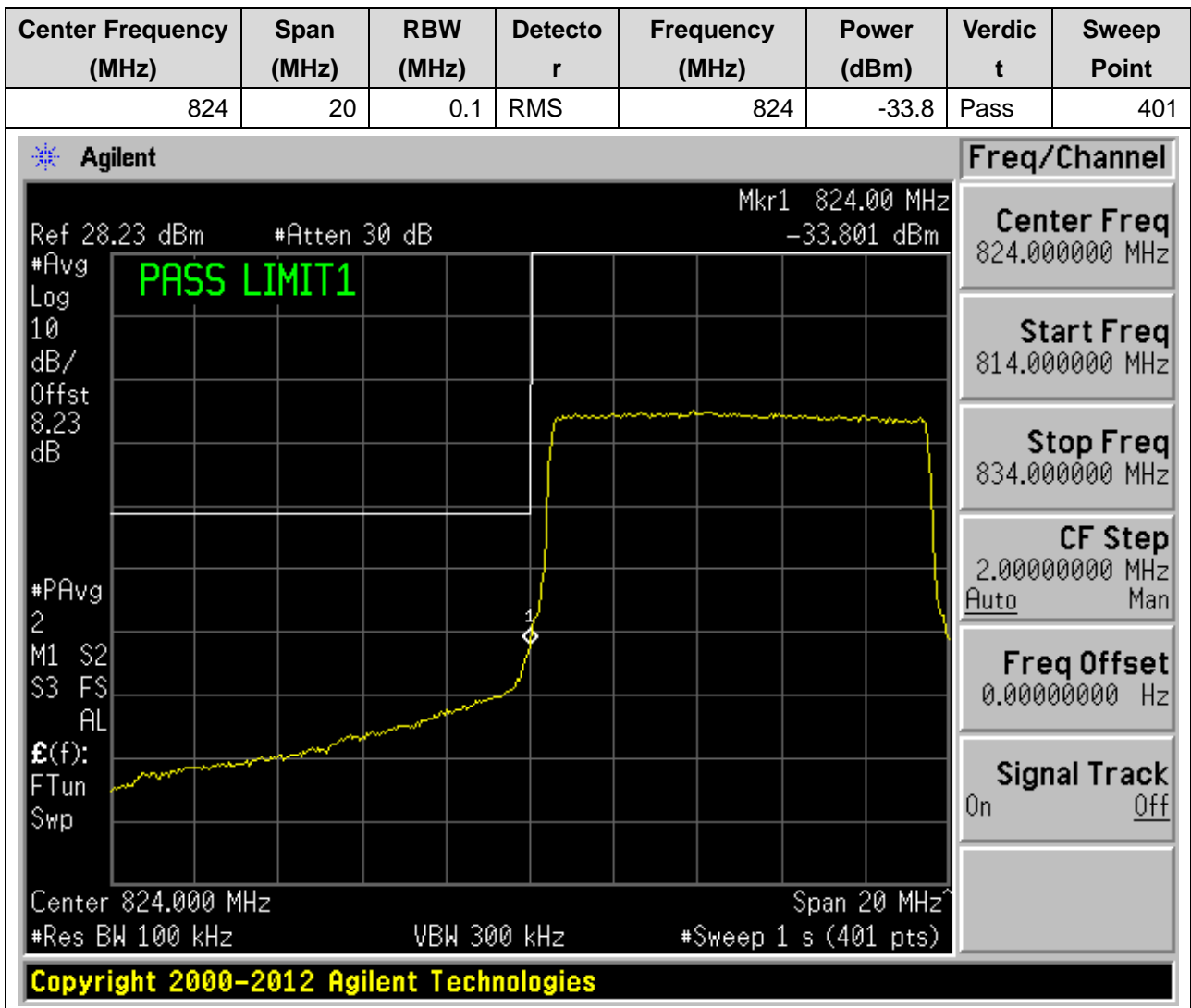| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.051 | RMS | 849.013 | -22.75 | Pass | 784 |

## 6.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.051 | RMS | 849.013 | -30.56 | Pass | 784 |
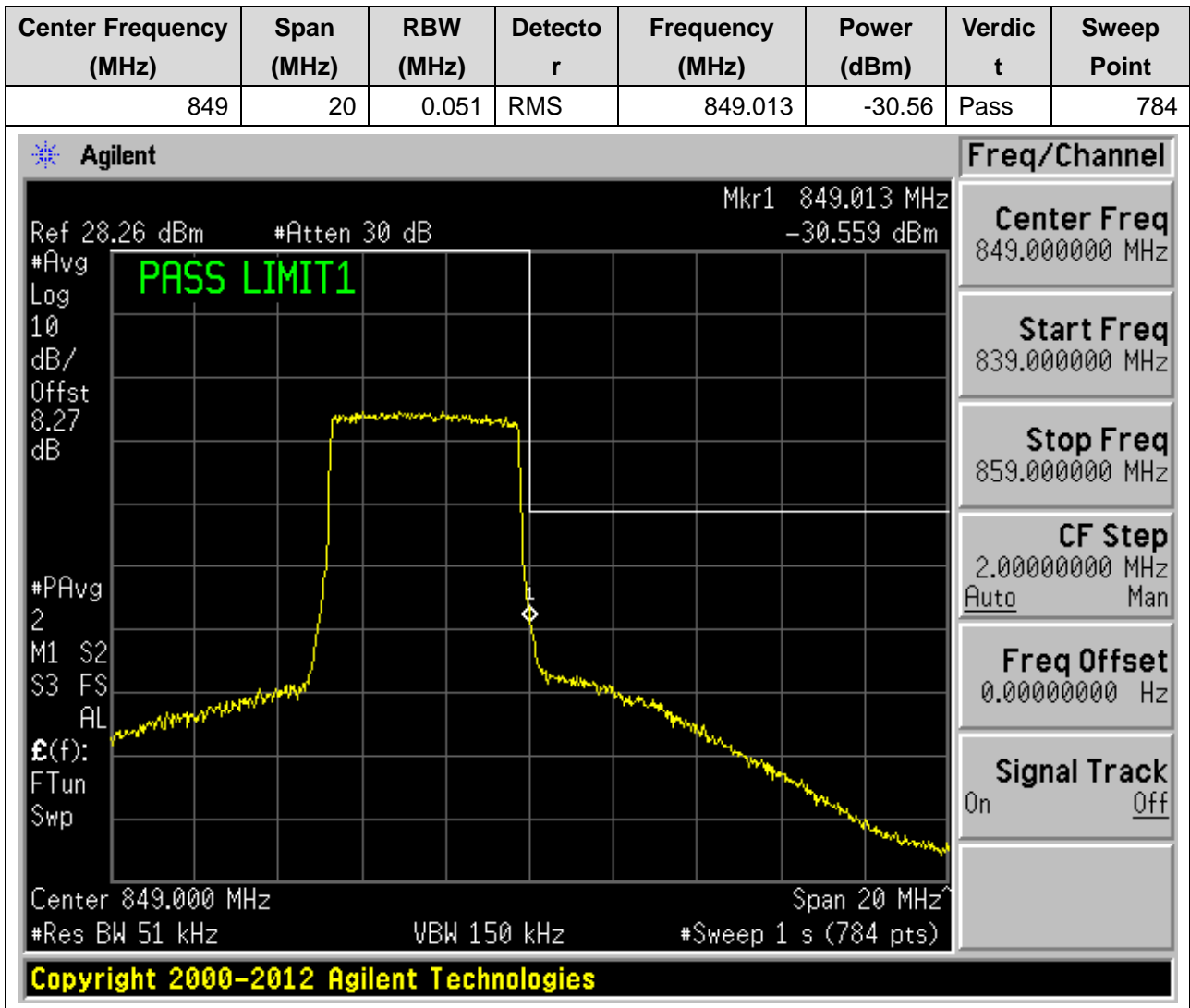
## 6.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

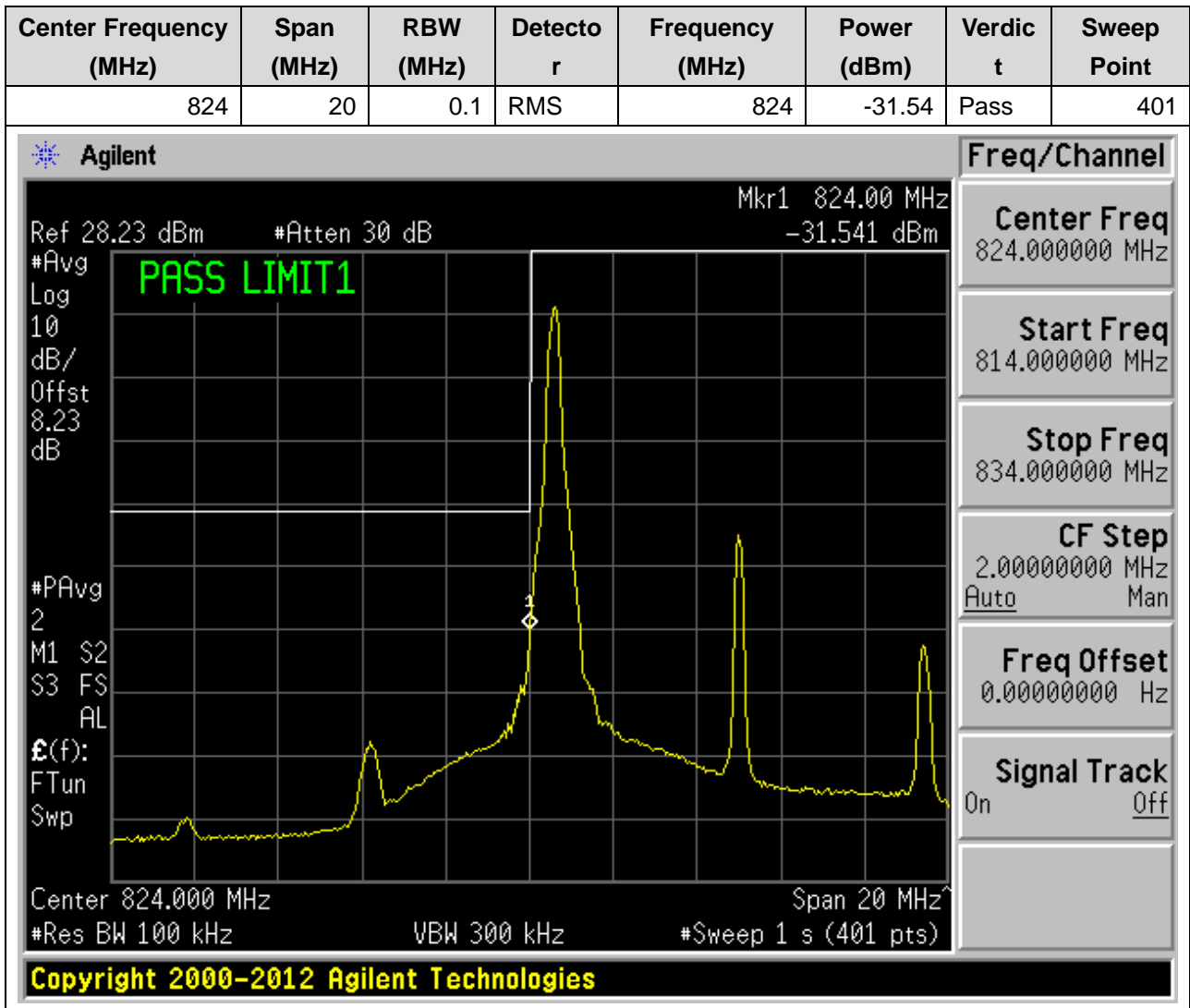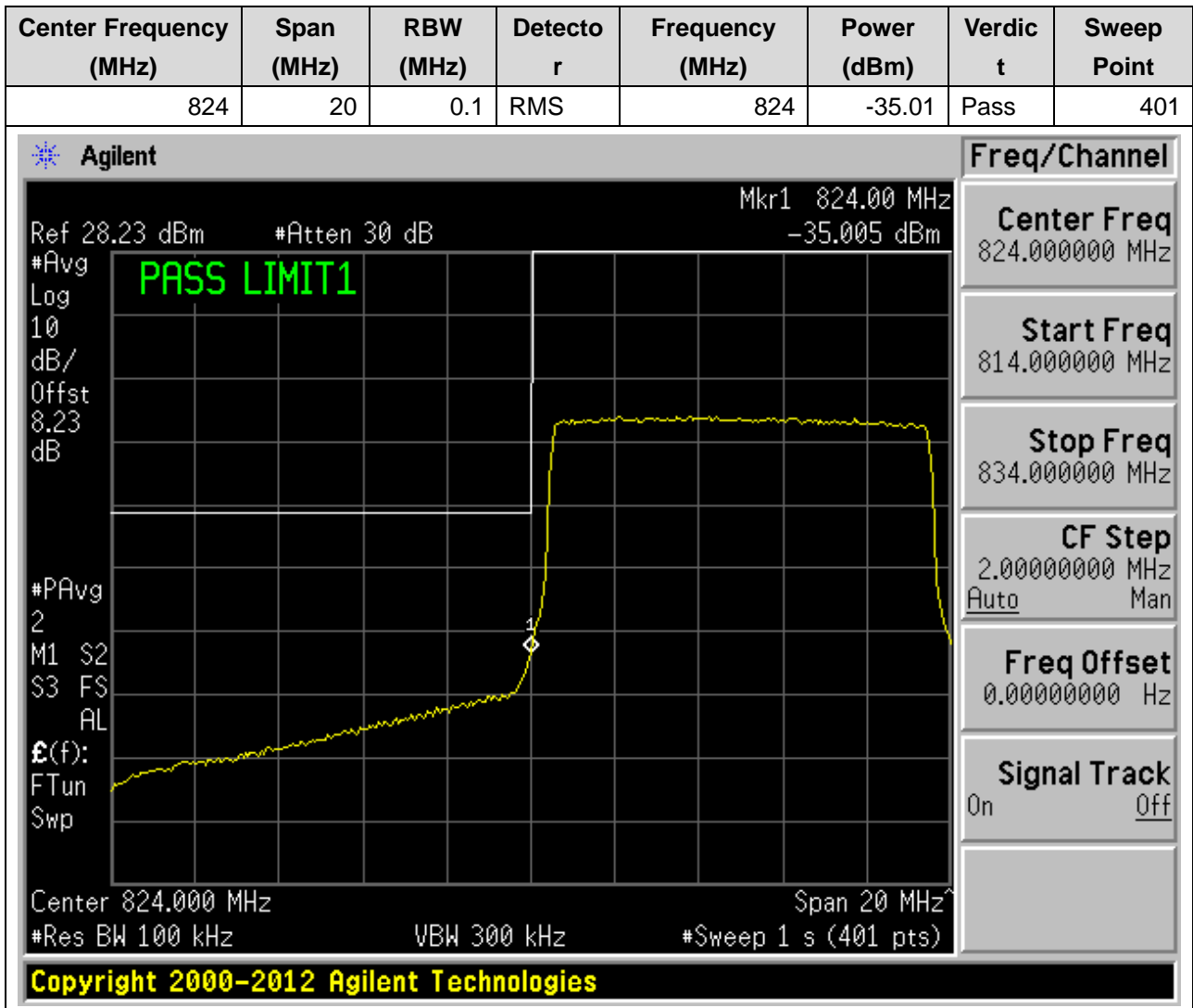| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.1 | RMS | 824 | -32.76 | Pass | 401 |

## 6.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.1 | RMS | 824 | -33.8 | Pass | 401 |

## 6.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

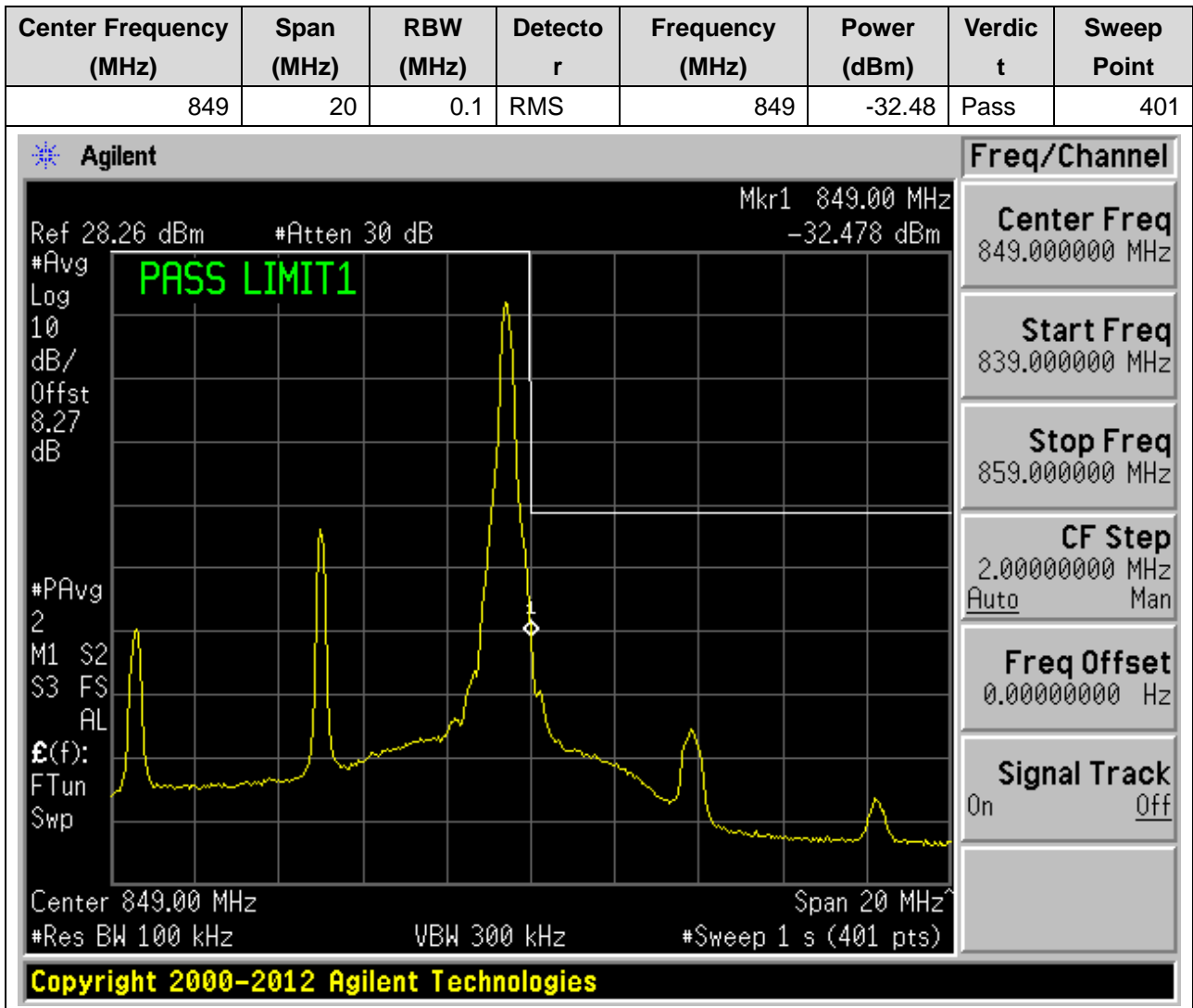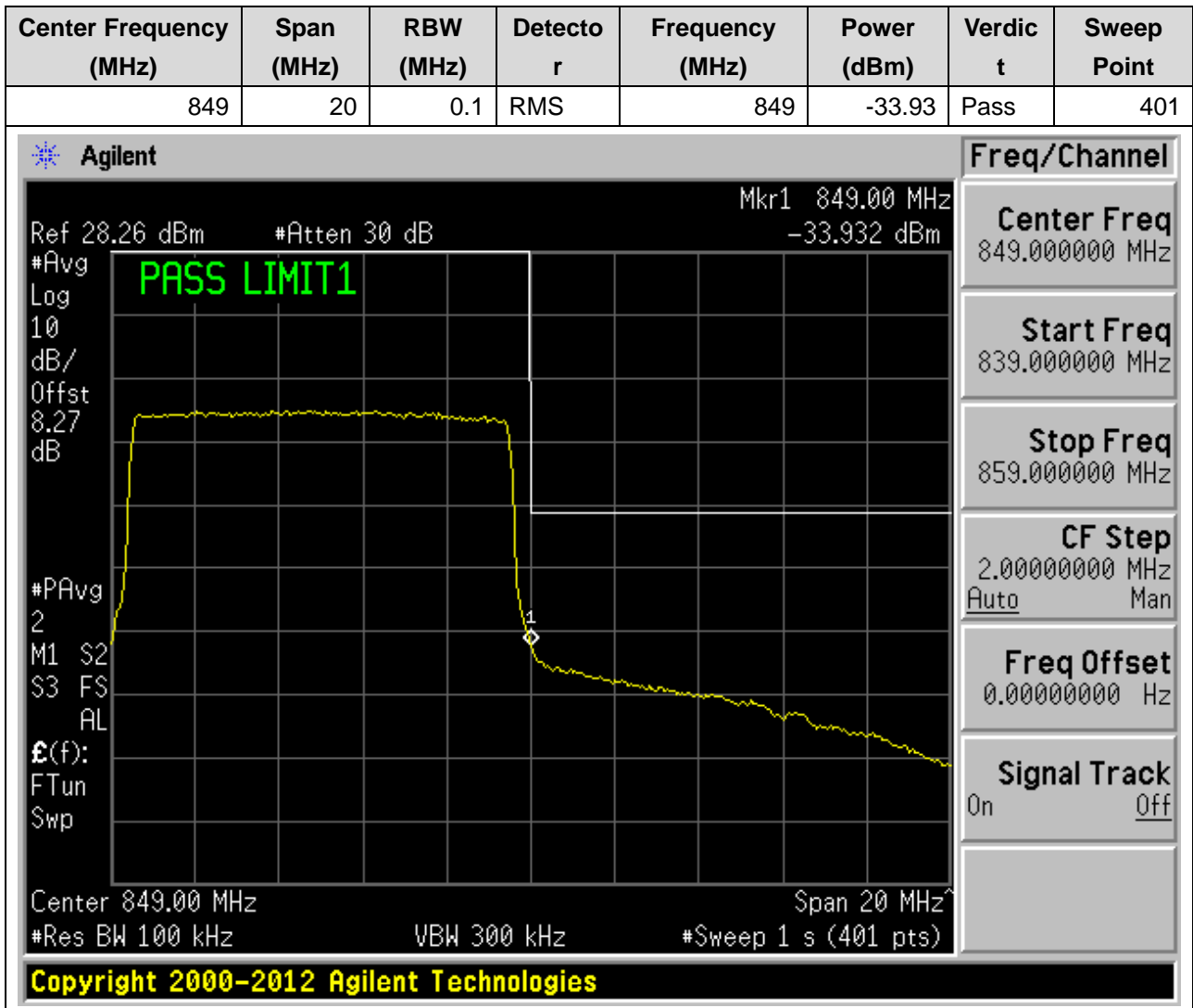| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.1 | RMS | 824 | -31.54 | Pass | 401 |

## 6.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

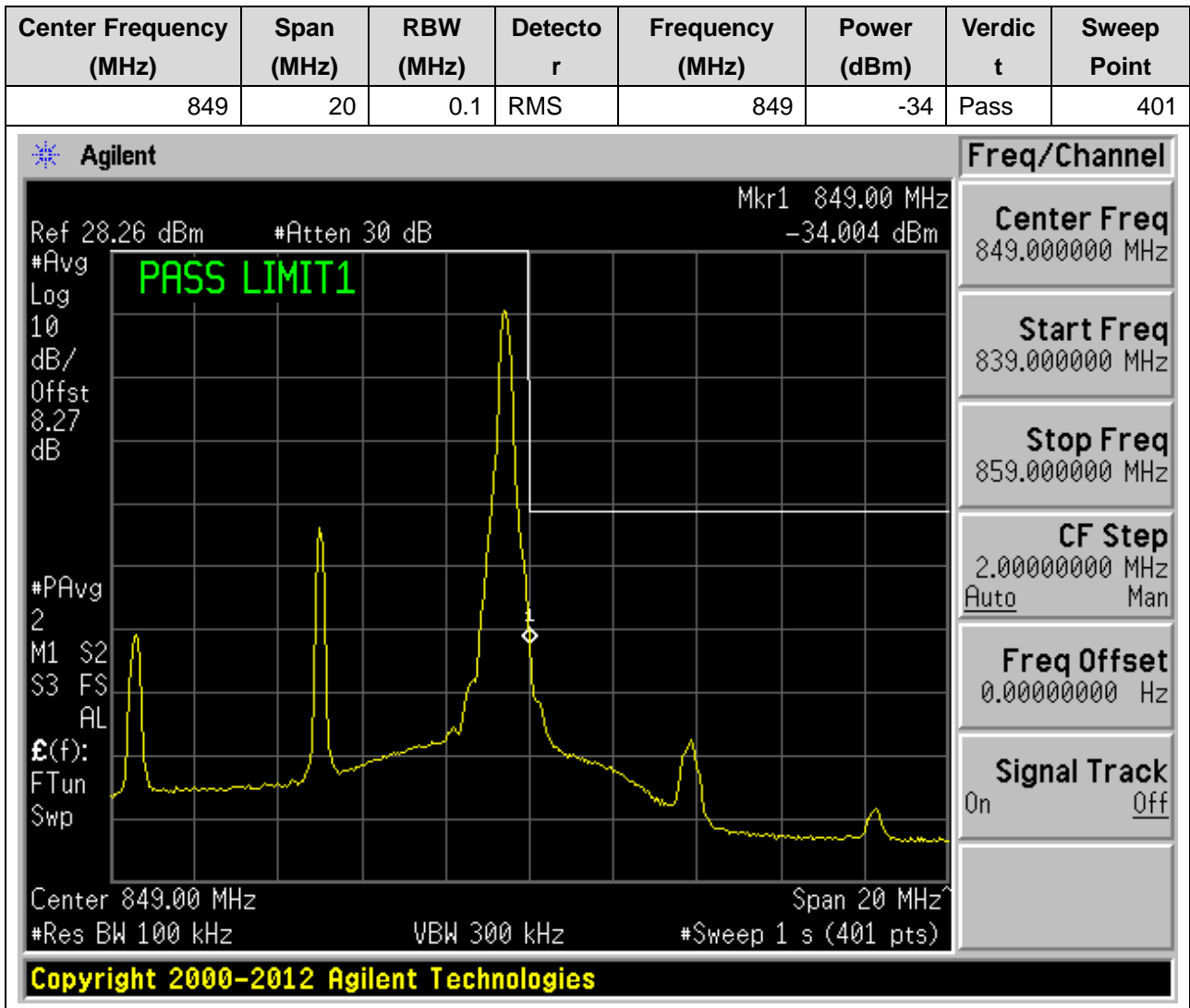| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 824 | 20 | 0.1 | RMS | 824 | -35.01 | Pass | 401 |

## 6.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, 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 |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.1 | RMS | 849 | -32.48 | Pass | 401 |

## 6.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.1 | RMS | 849 | -33.93 | Pass | 401 |

## 6.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.1 | RMS | 849 | -34 | Pass | 401 |

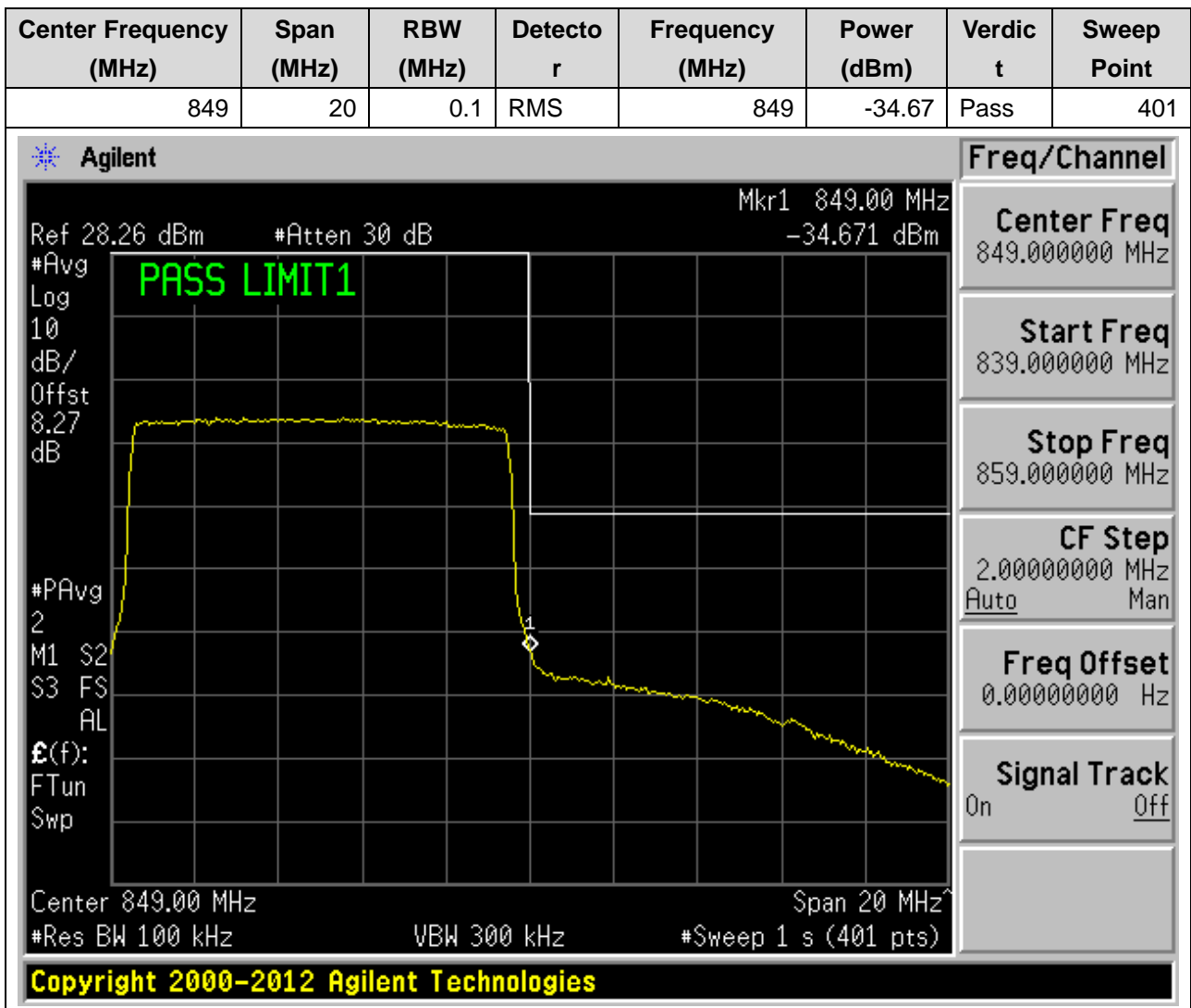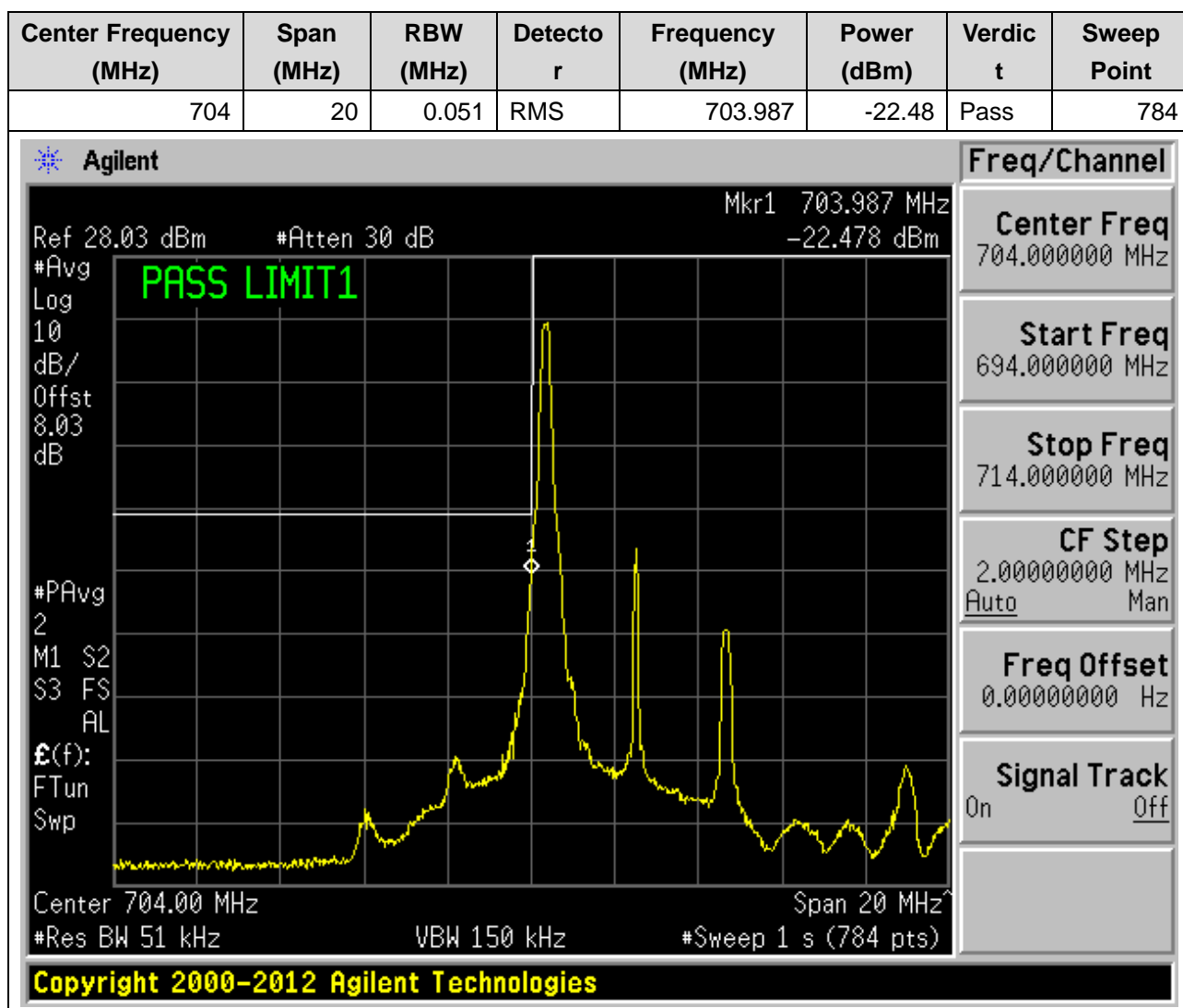## 6.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

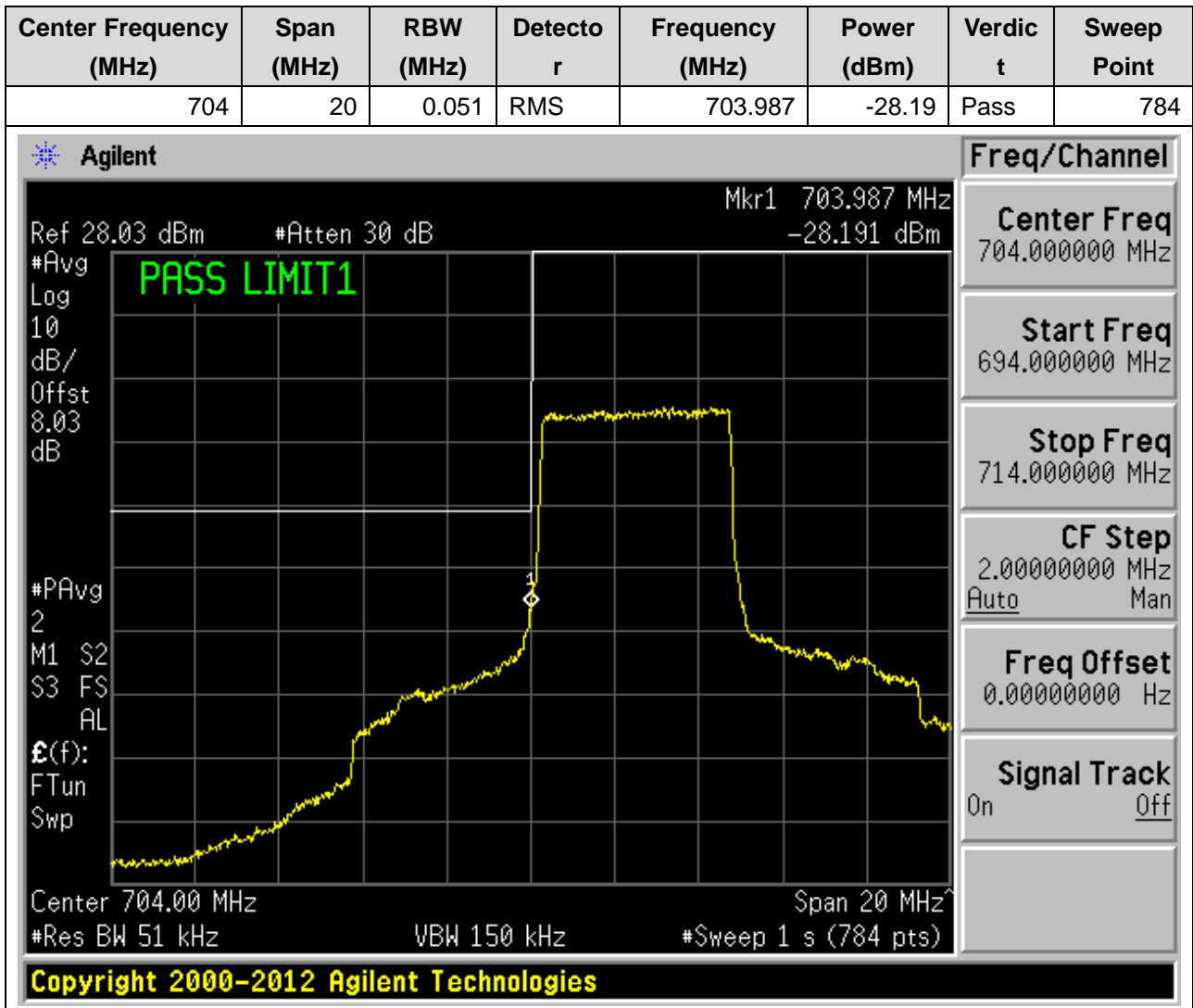| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 849 | 20 | 0.1 | RMS | 849 | -34.67 | Pass | 401 |

# 7. LTE_Band17

## 7.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23755, 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 |
|---|---|---|---|---|---|---|---|
| 704 | 20 | 0.051 | RMS | 703.987 | -22.48 | Pass | 784 |

## 7.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23755, 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 |
|---|---|---|---|---|---|---|---|
| 704 | 20 | 0.051 | RMS | 703.987 | -28.19 | Pass | 784 |

## 7.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23755, 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 |
|---|---|---|---|---|---|---|---|
| 704 | 20 | 0.051 | RMS | 703.987 | -22.68 | Pass | 784 |
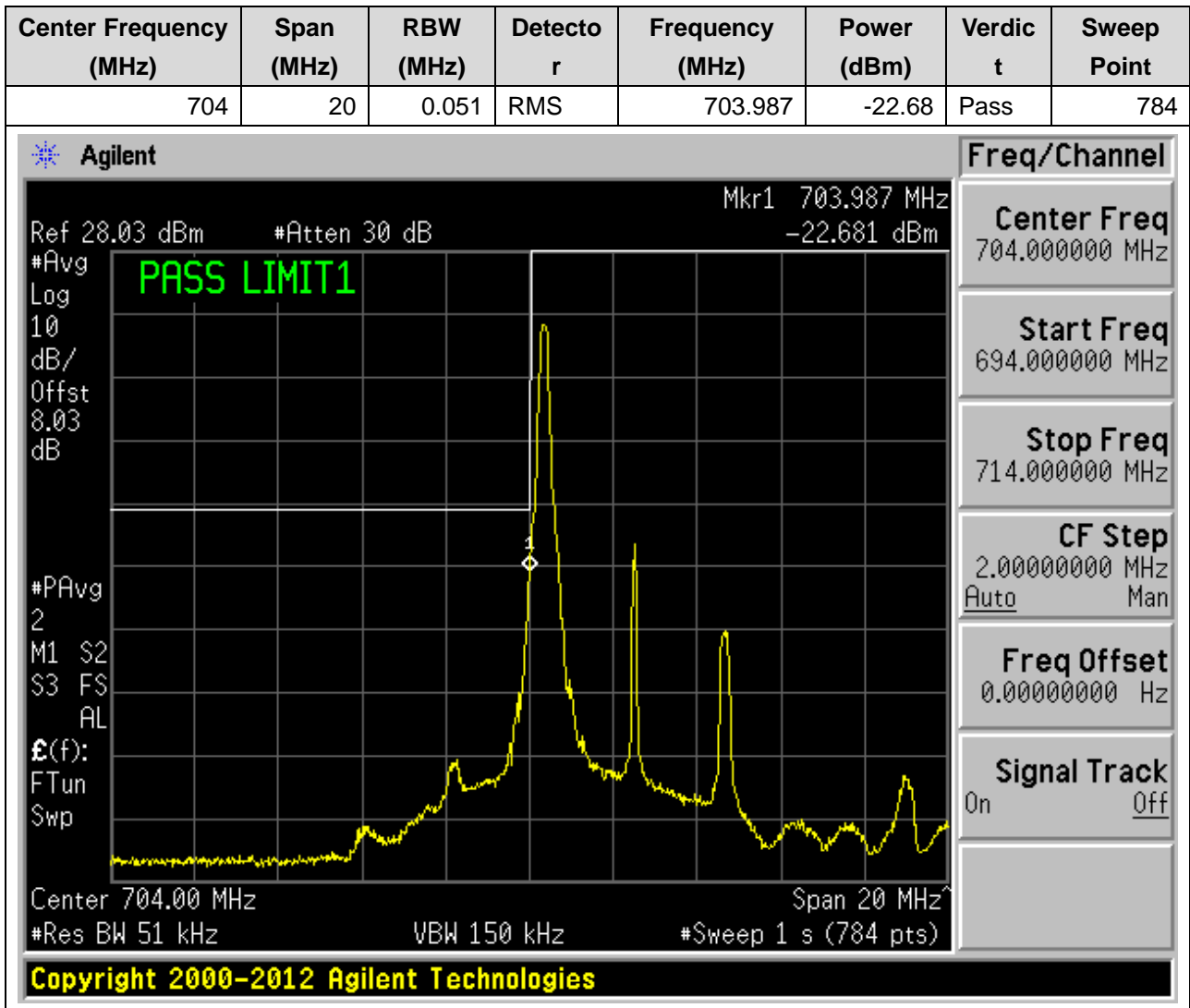
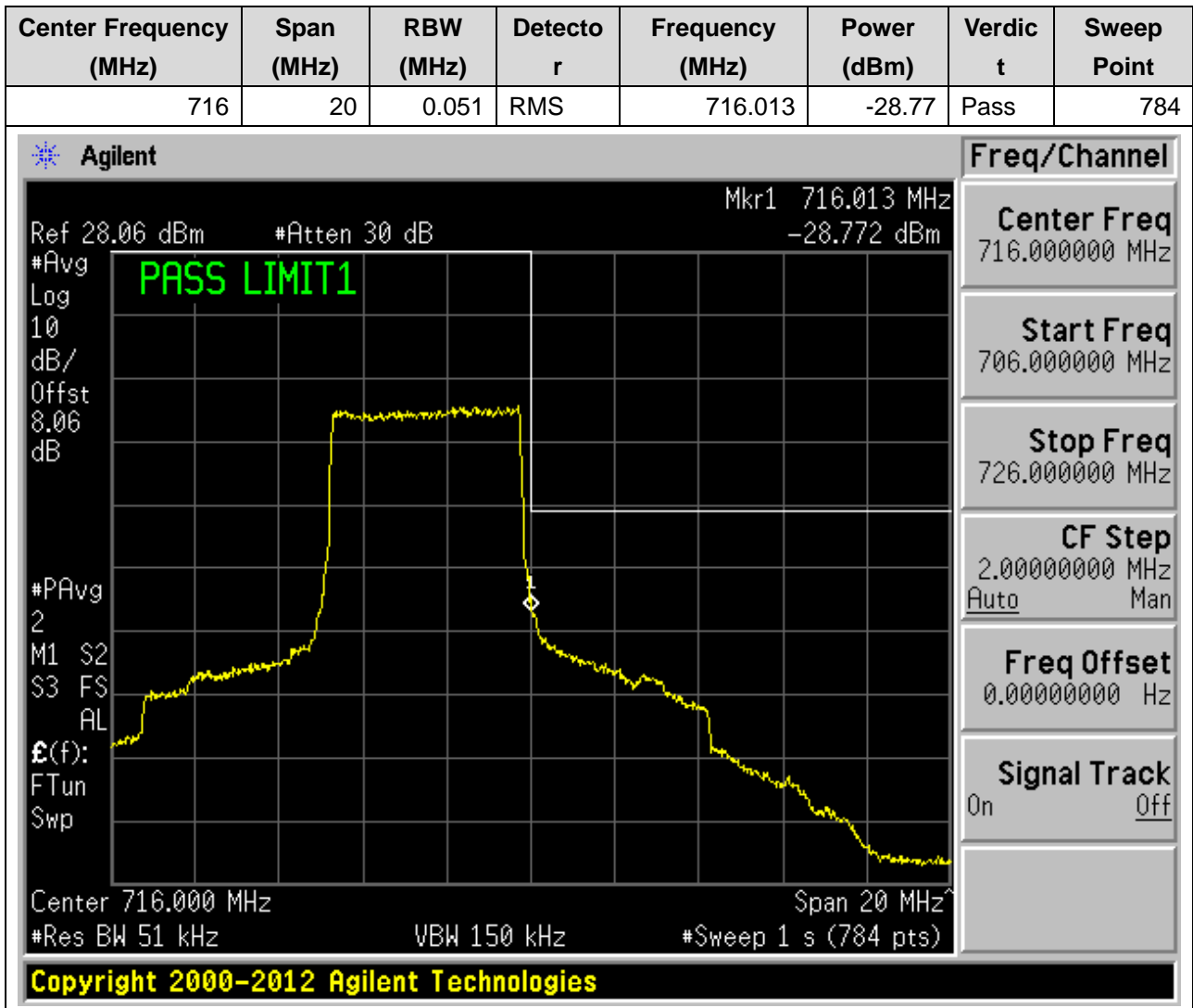## 7.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 704 | 20 | 0.051 | RMS | 703.987 | -29.2 | Pass | 784 |
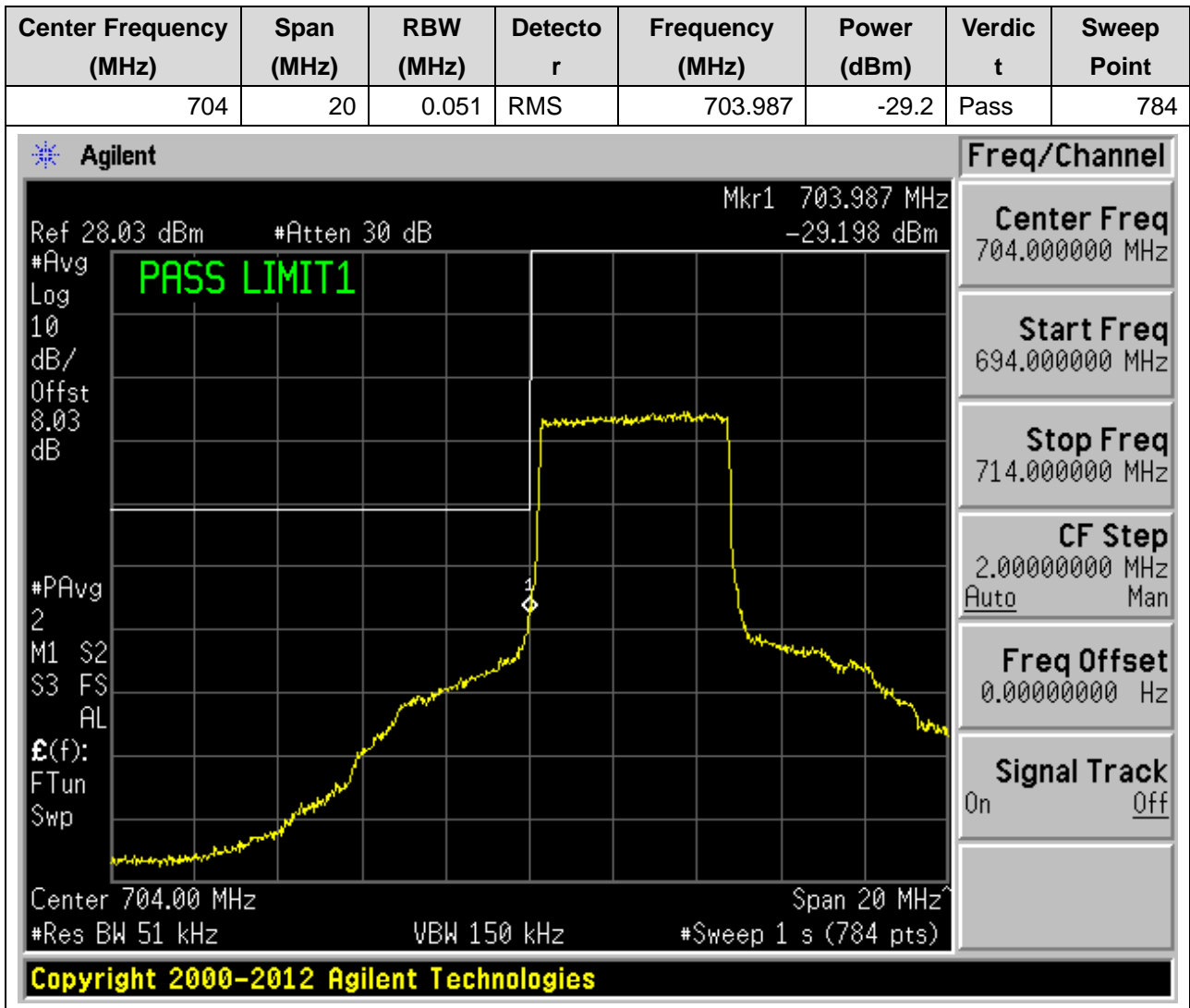
## 7.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 716 | 20 | 0.051 | RMS | 716.013 | -22.32 | Pass | 784 |
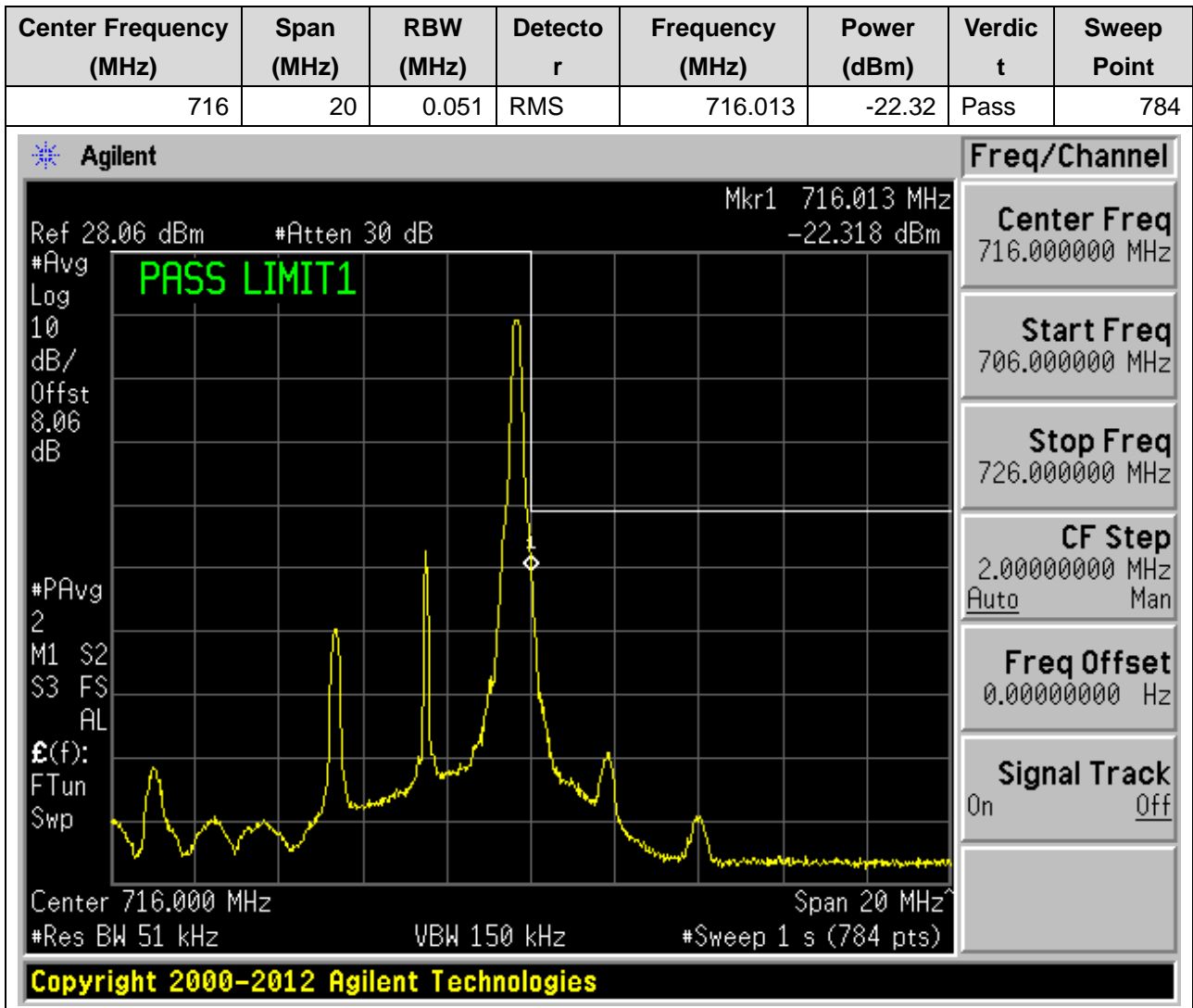
## 7.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 716 | 20 | 0.051 | RMS | 716.013 | -28.77 | Pass | 784 |

## 7.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23825, 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 |
|---|---|---|---|---|---|---|---|
| 716 | 20 | 0.051 | RMS | 716.013 | -22.56 | Pass | 784 |
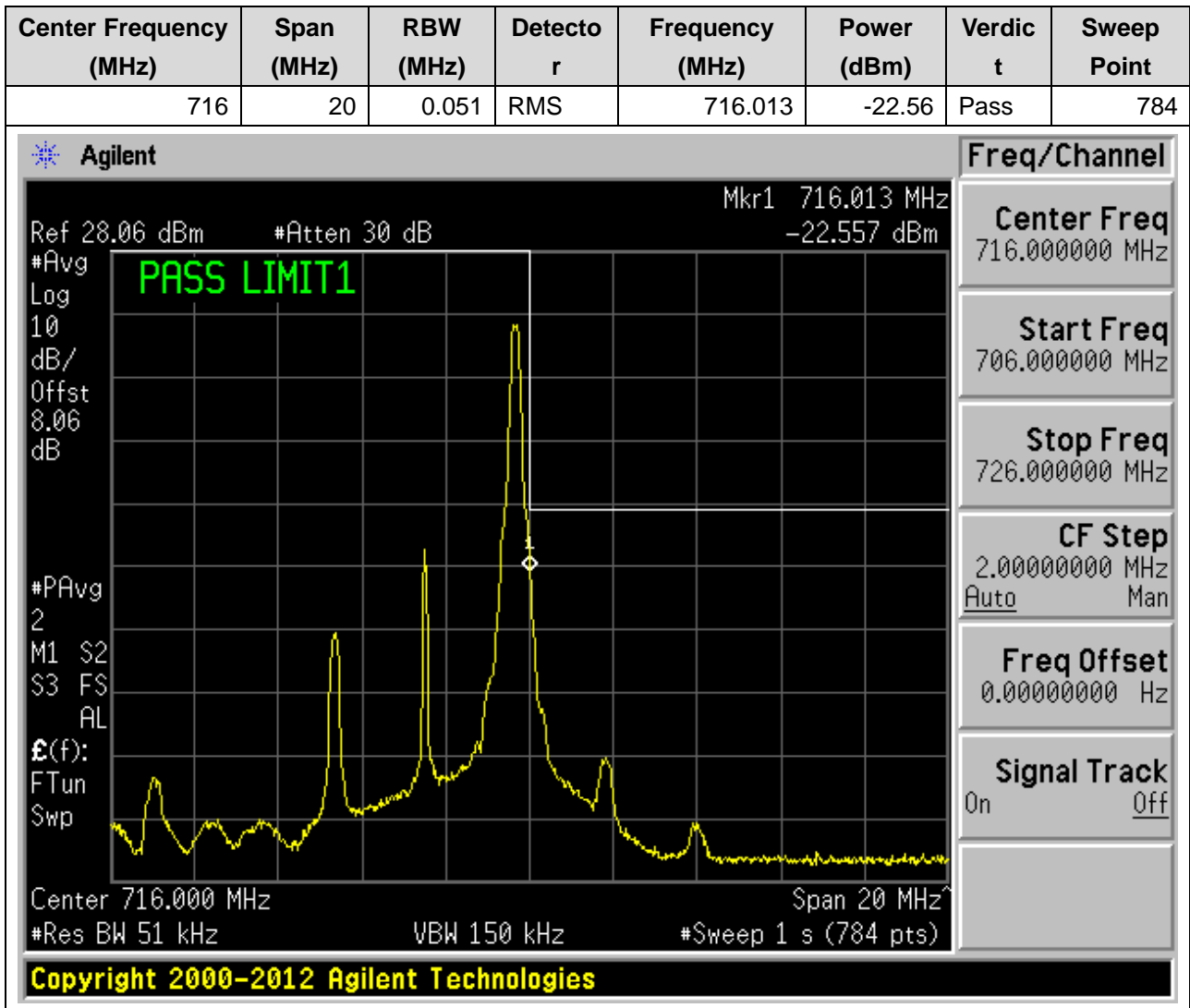
## 7.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 716 | 20 | 0.051 | RMS | 716.013 | -28.63 | Pass | 784 |
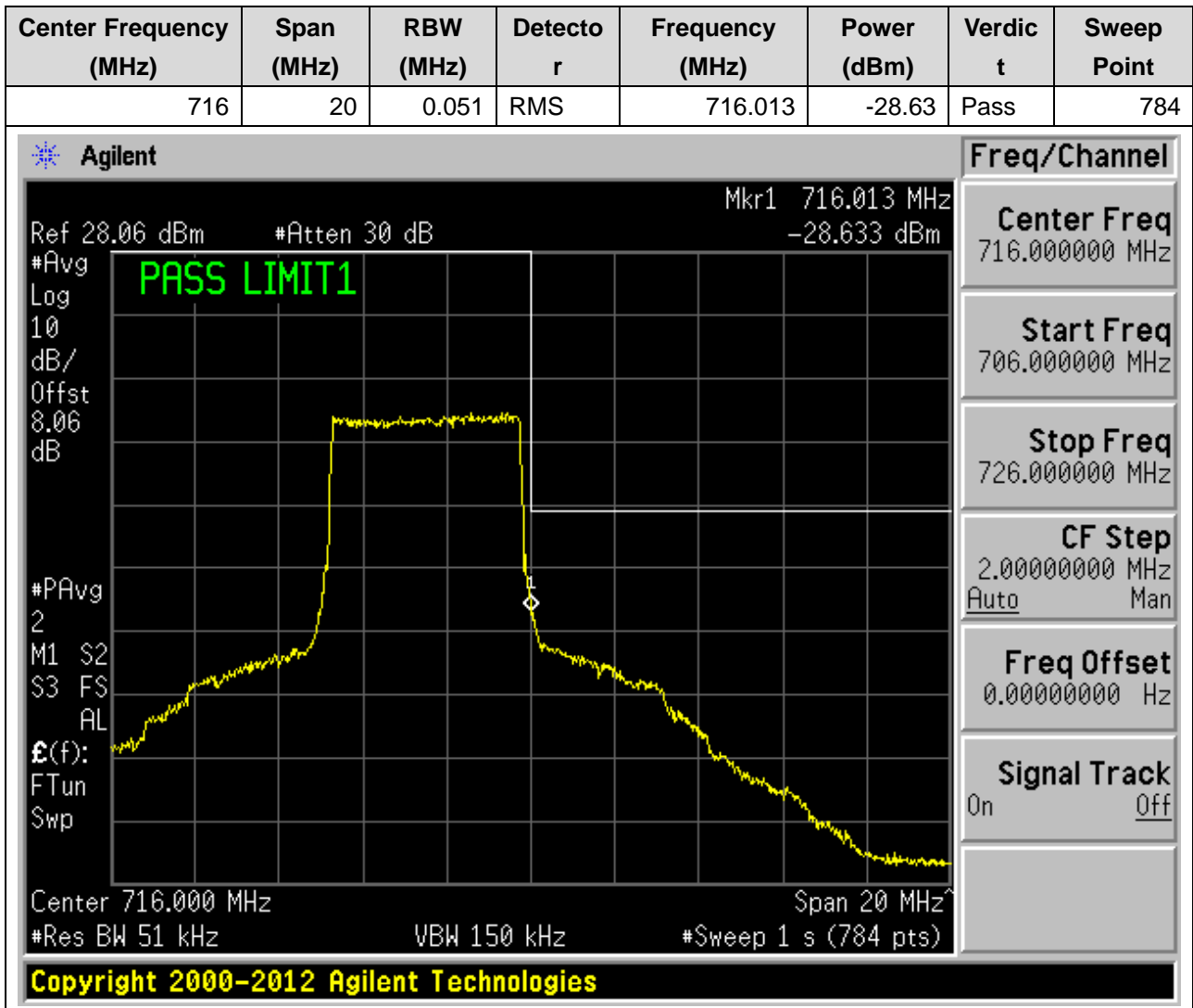
## 7.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 704 | 20 | 0.1 | RMS | 704 | -33.83 | Pass | 401 |
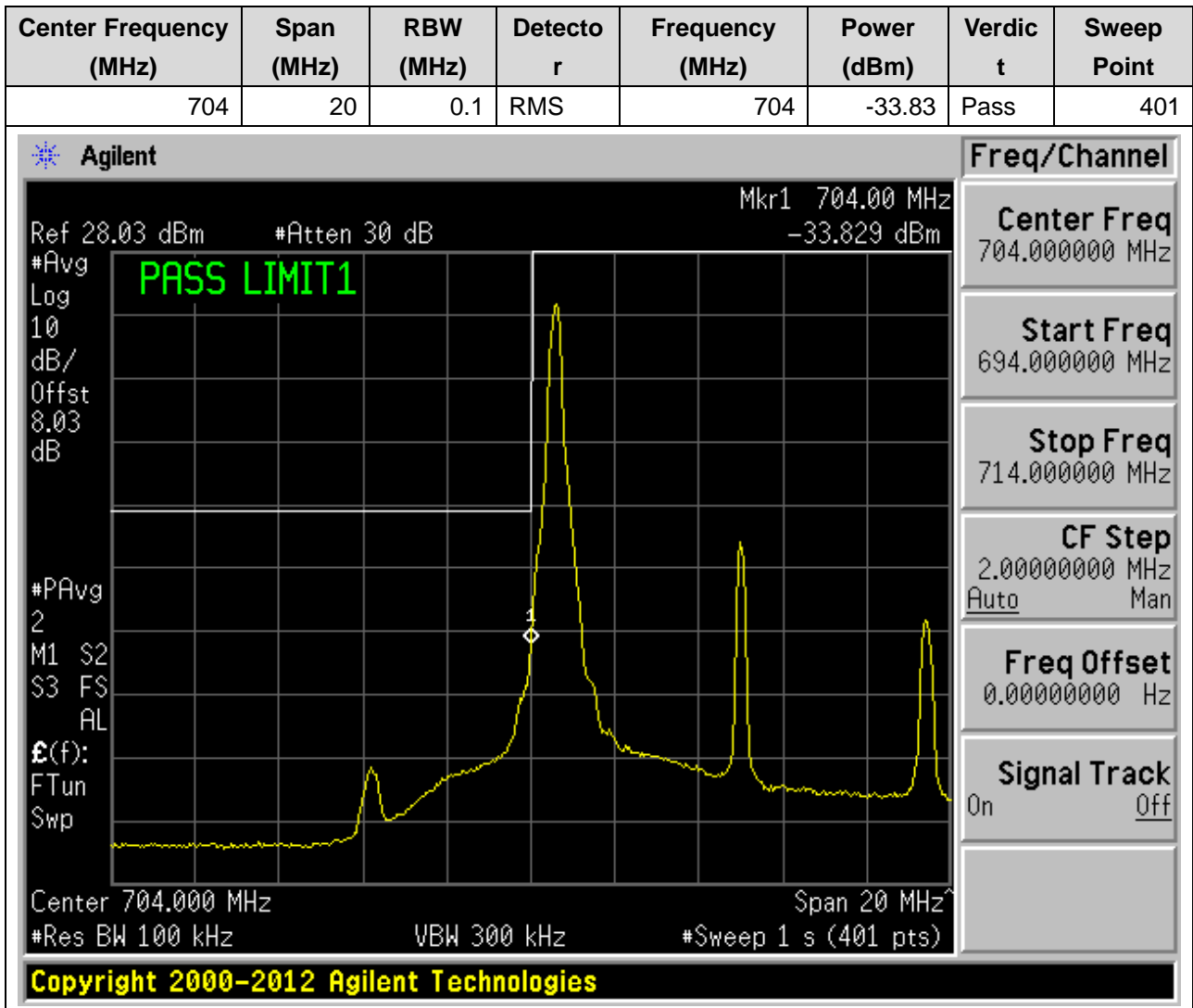
## 7.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detecto r | Frequency (MHz) | Power (dBm) | Verdic t | Sweep Point |
|---|---|---|---|---|---|---|---|
| 704 | 20 | 0.1 | RMS | 704 | -32.07 | Pass | 401 |
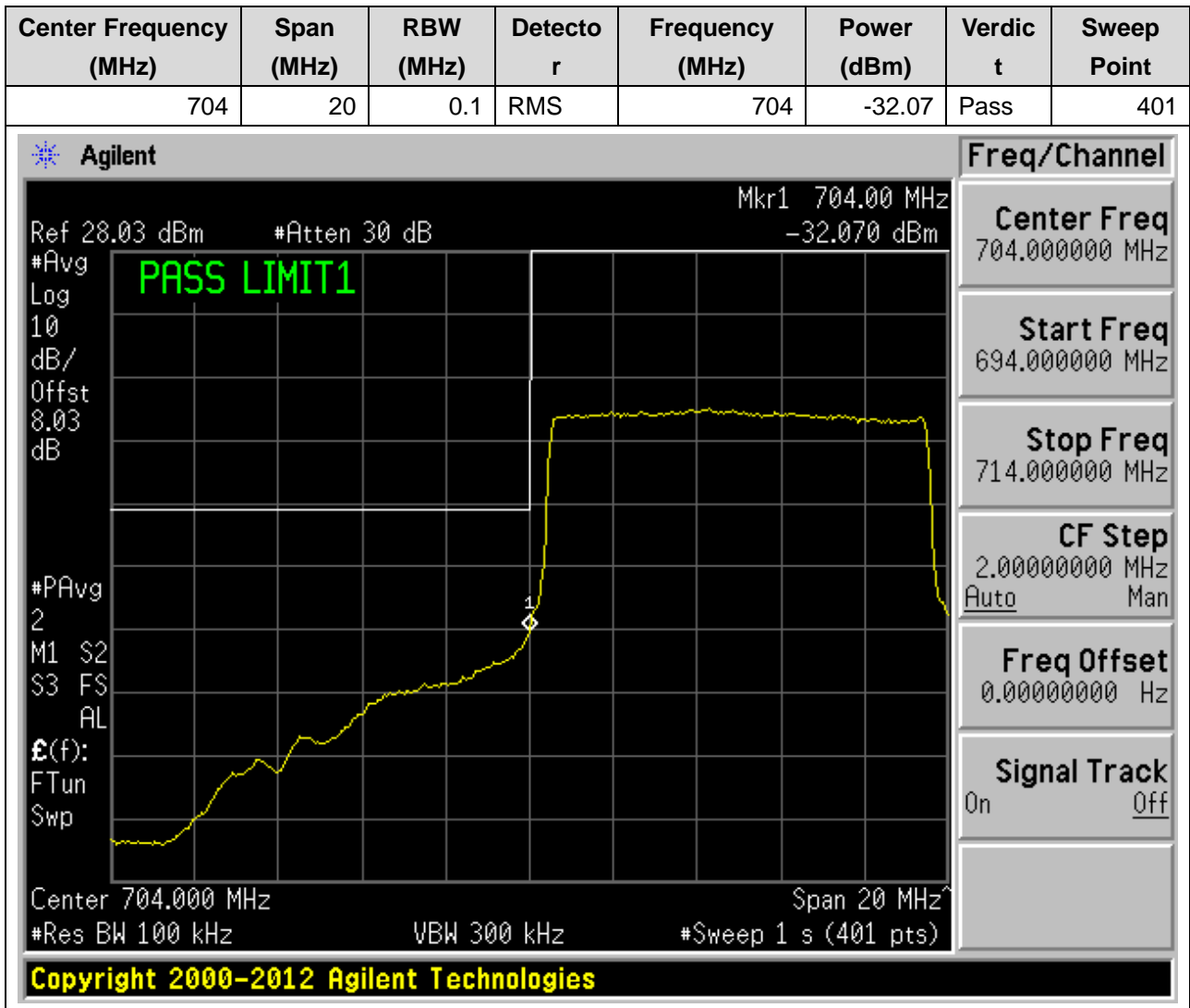
## 7.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 704 | 20 | 0.1 | RMS | 704 | -33.95 | Pass | 401 |
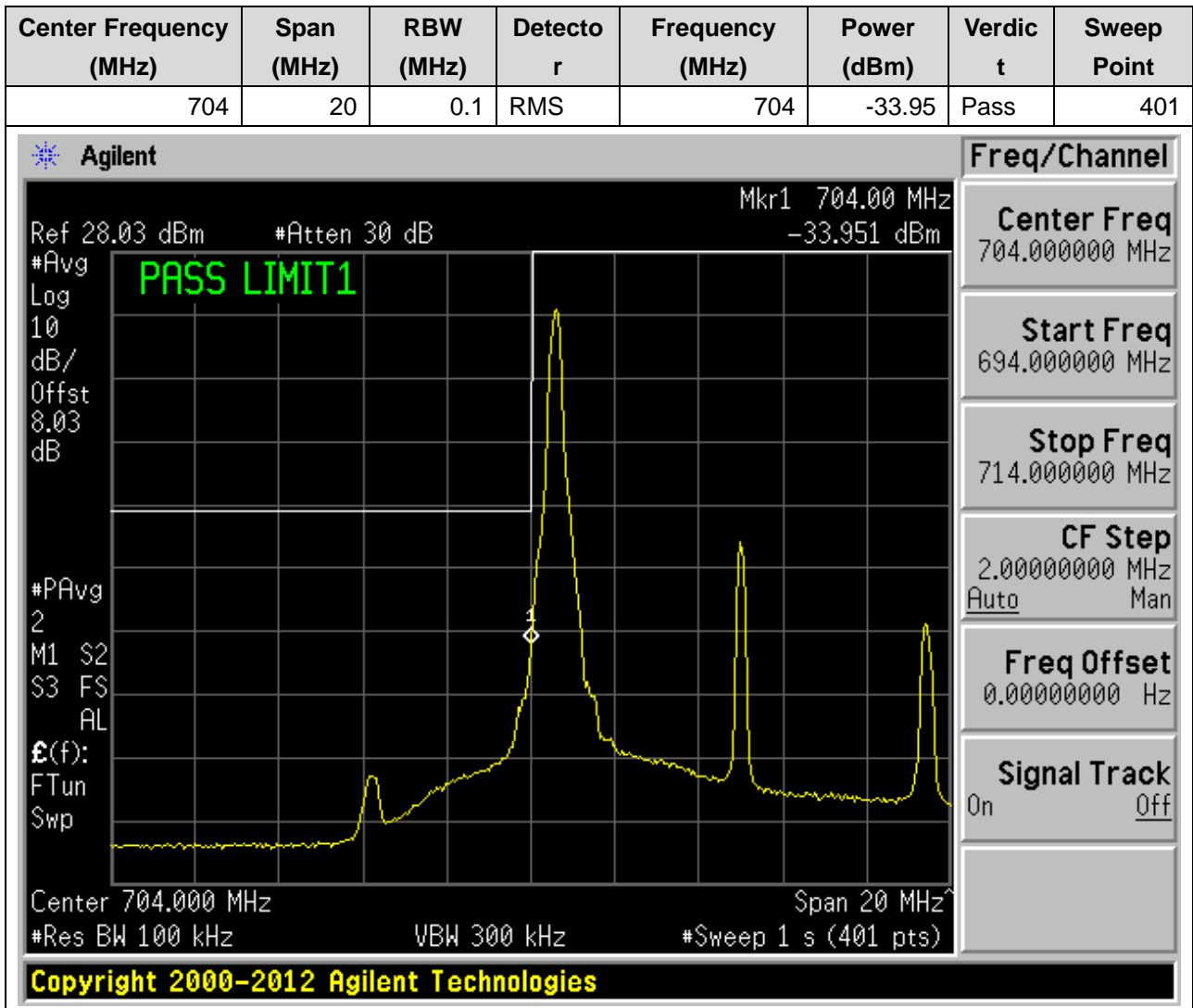
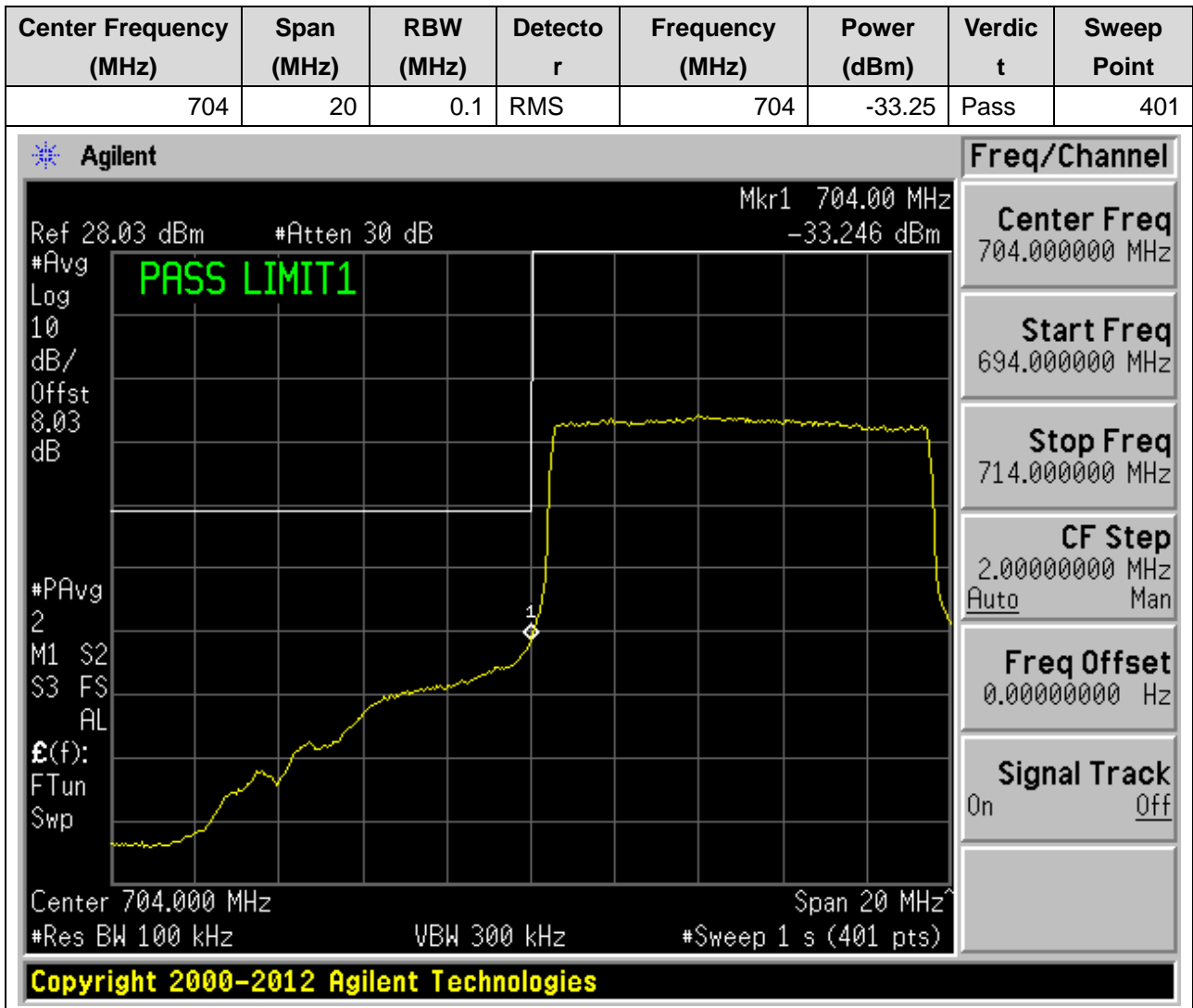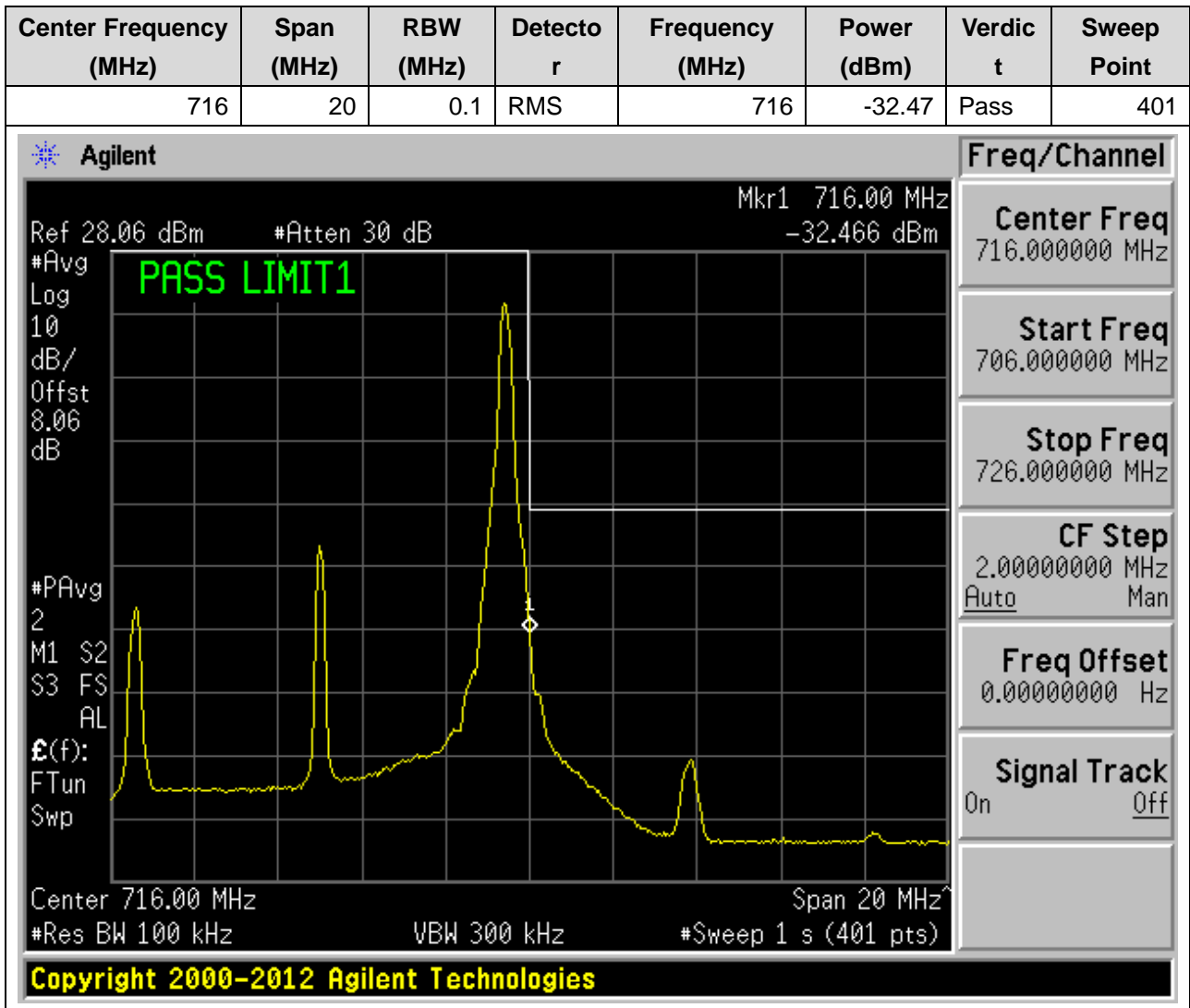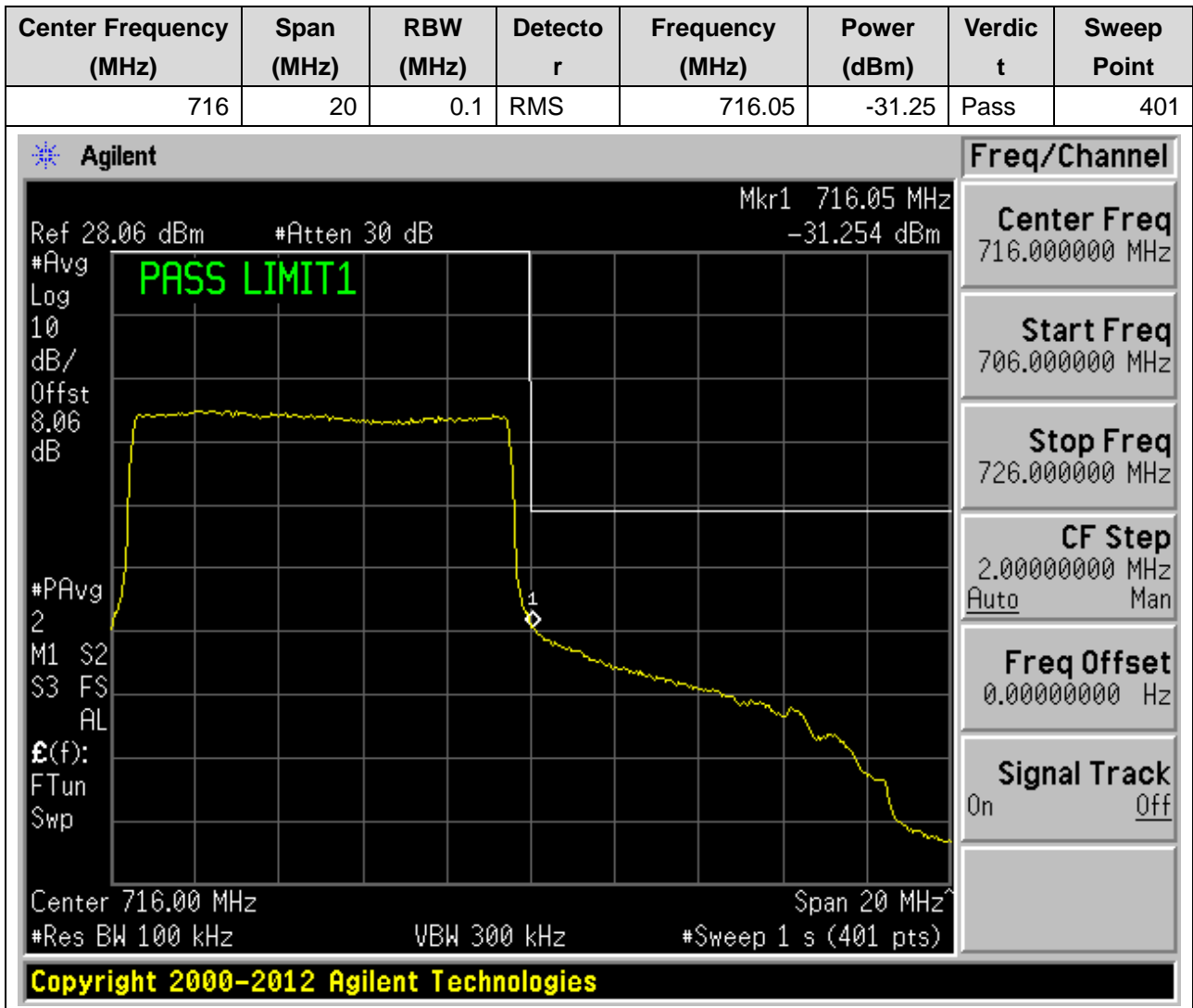## 7.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 704 | 20 | 0.1 | RMS | 704 | -33.25 | Pass | 401 |

## 7.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

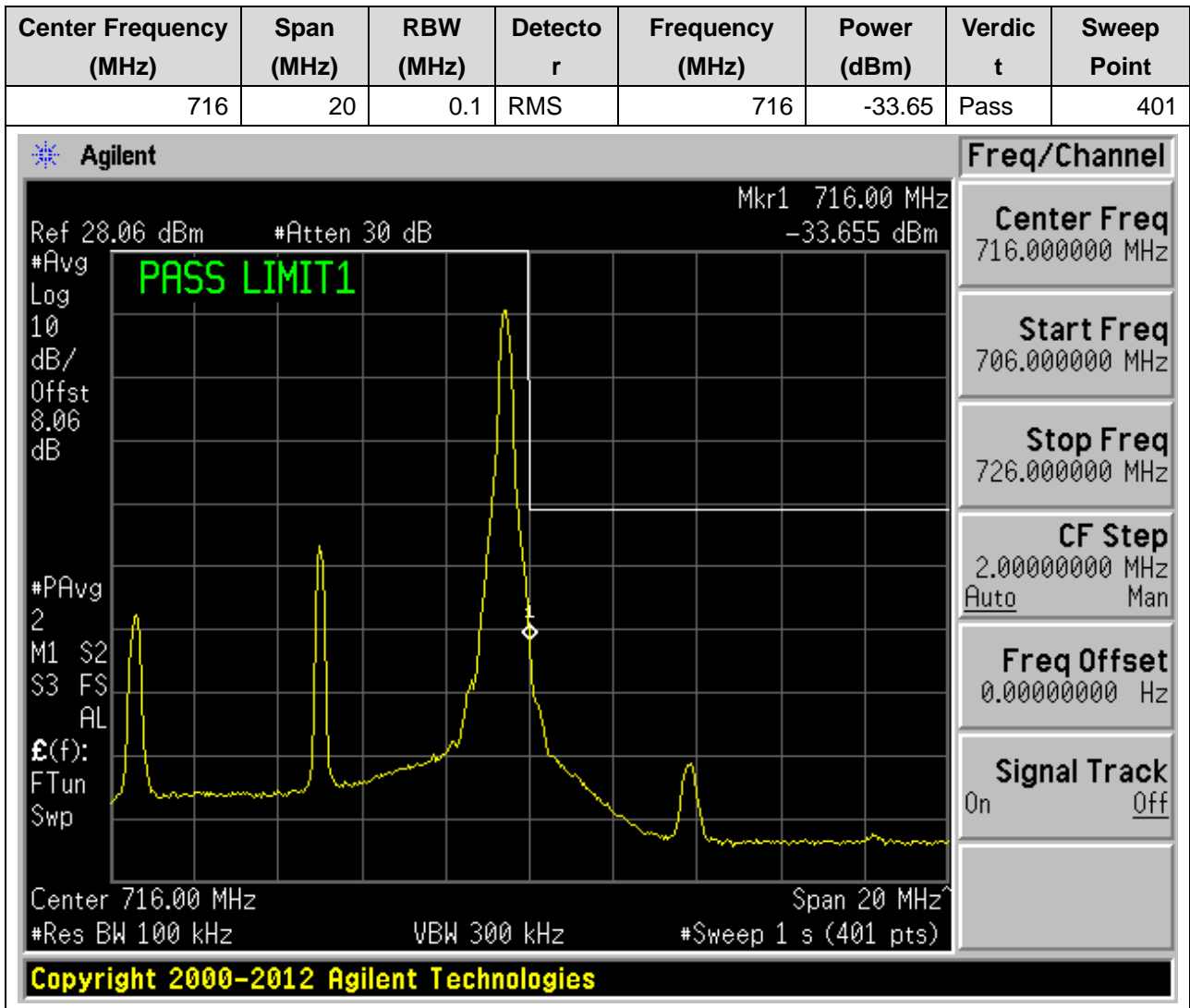| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 716 | 20 | 0.1 | RMS | 716 | -32.47 | Pass | 401 |

## 7.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 716 | 20 | 0.1 | RMS | 716.05 | -31.25 | Pass | 401 |

## 7.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 716 | 20 | 0.1 | RMS | 716 | -33.65 | Pass | 401 |

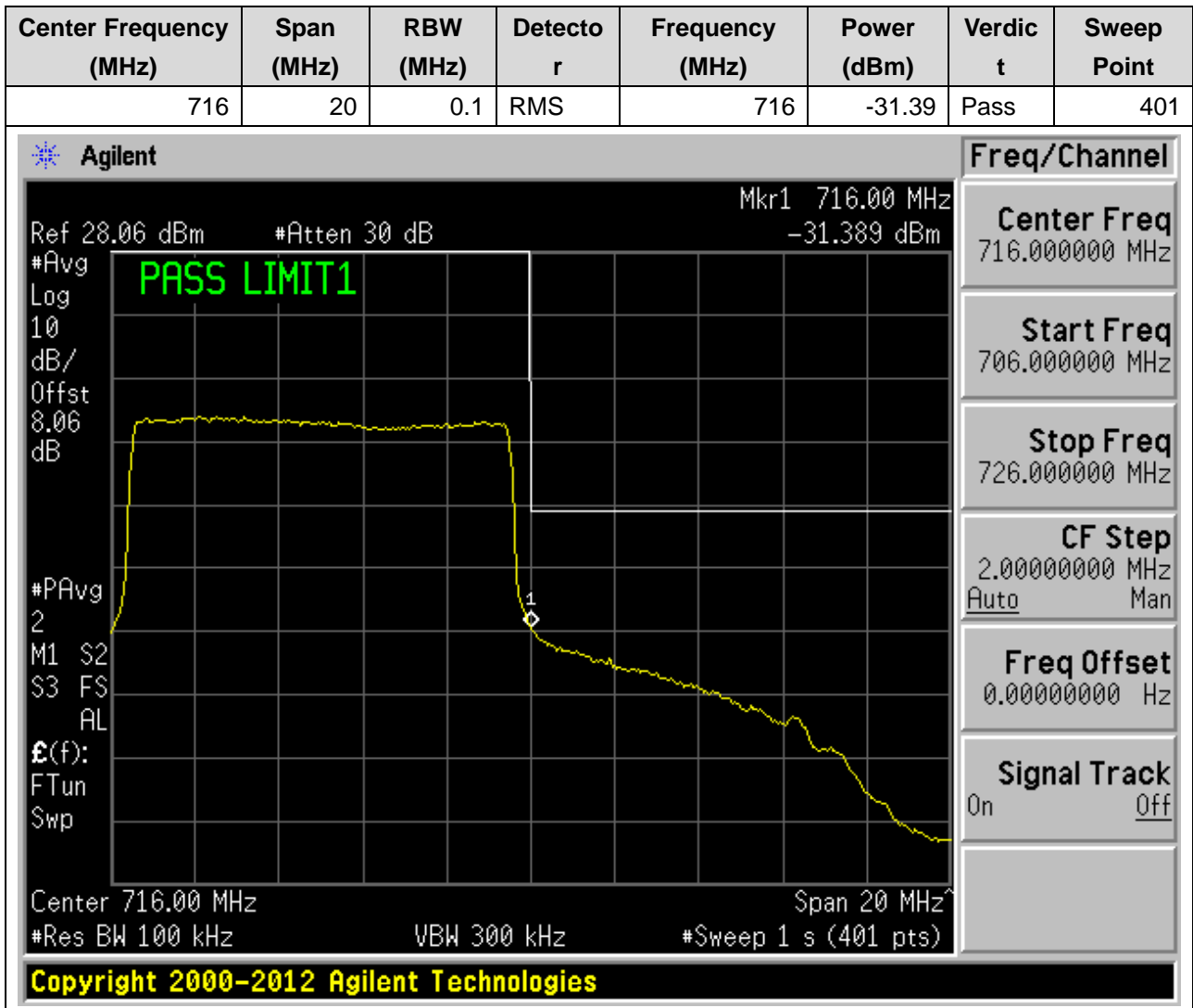## 7.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|---|---|---|---|---|---|---|---|
| 716 | 20 | 0.1 | RMS | 716 | -31.39 | Pass | 401 |

END