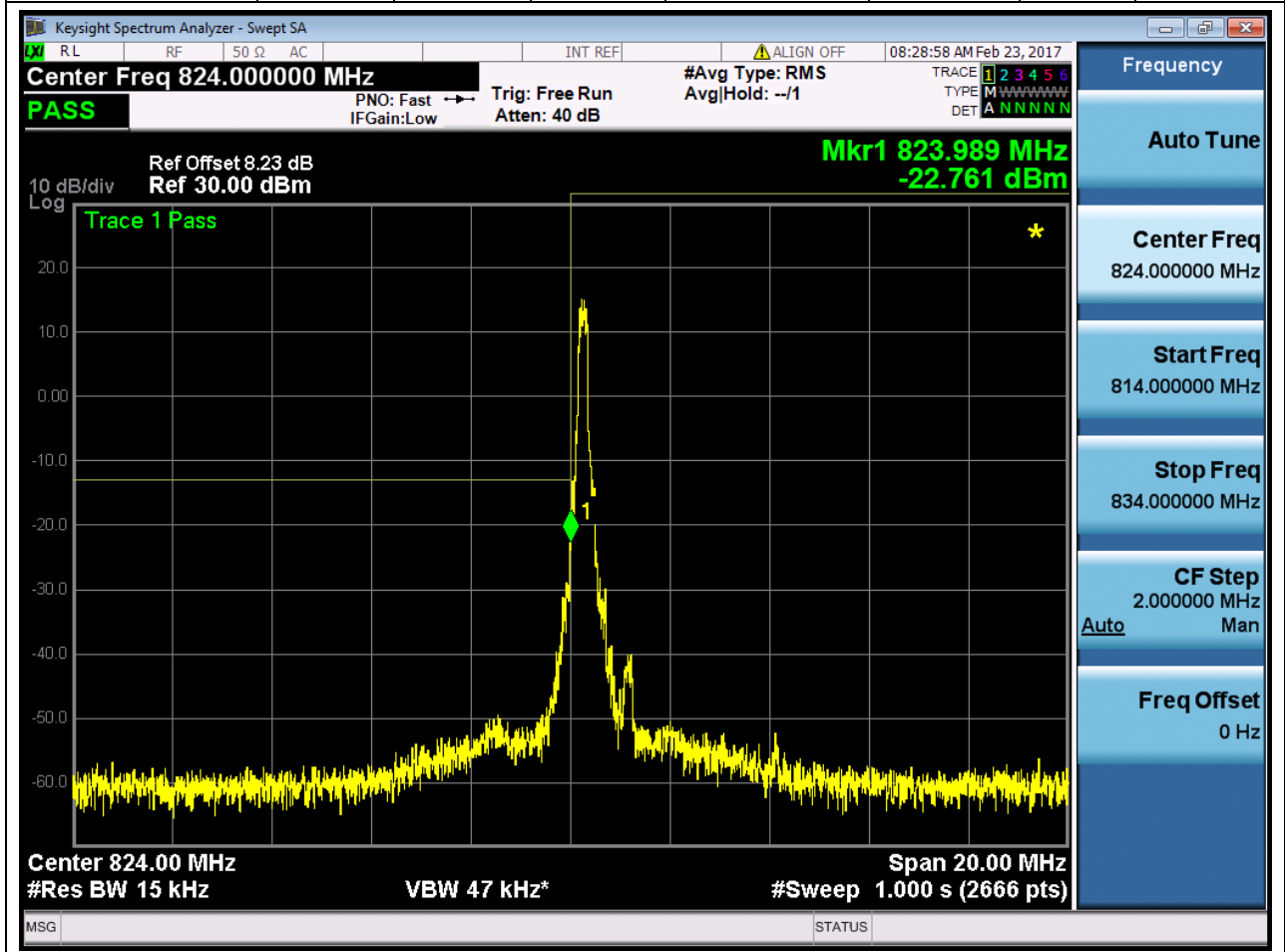


## Annex E. LTE Band Edge

## 1. LTE\_Band5

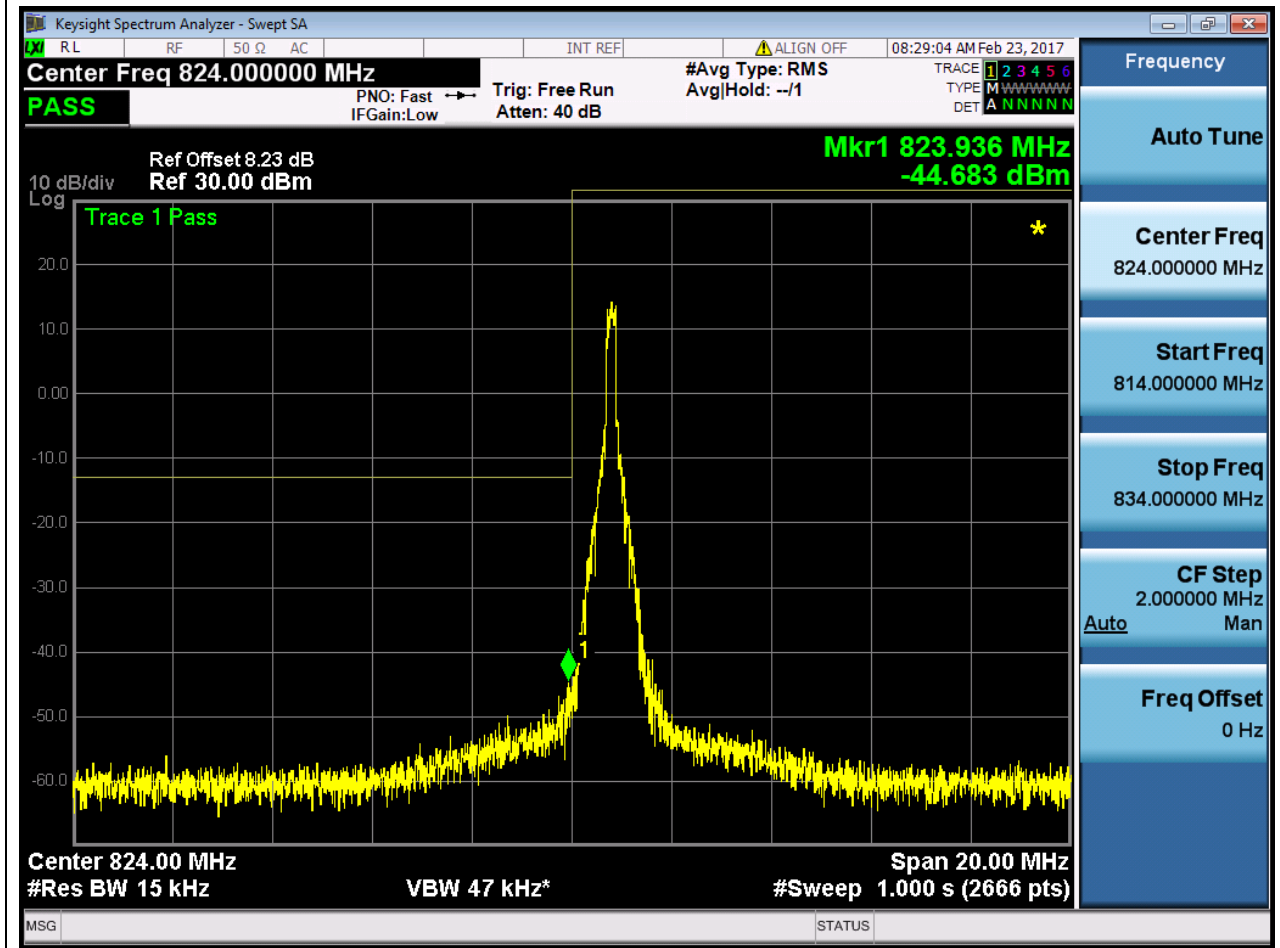
### 1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.989         | -22.76      | Pass    | 2666        |



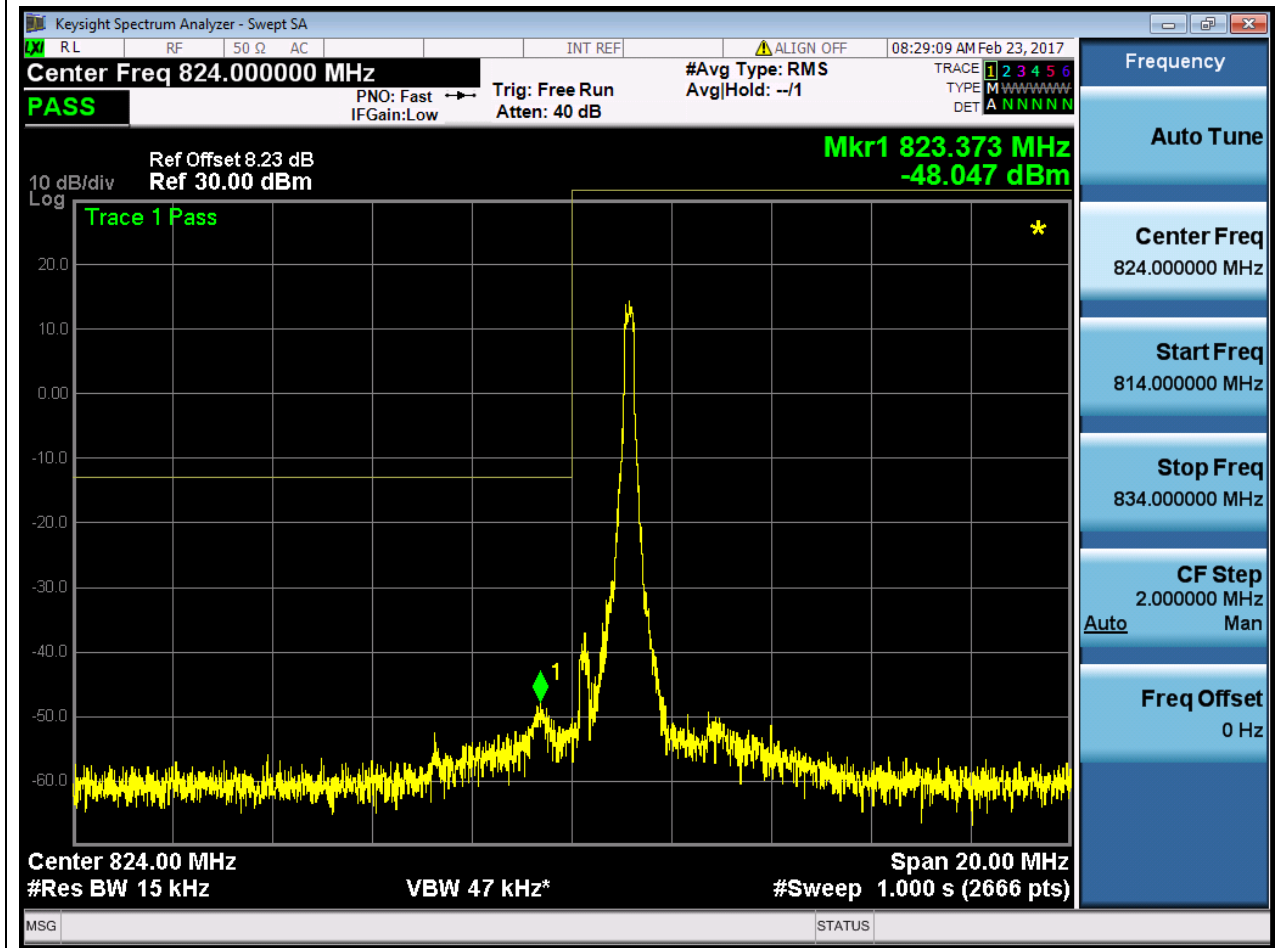
**1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4,  
Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.936         | -44.68      | Pass    | 2666        |



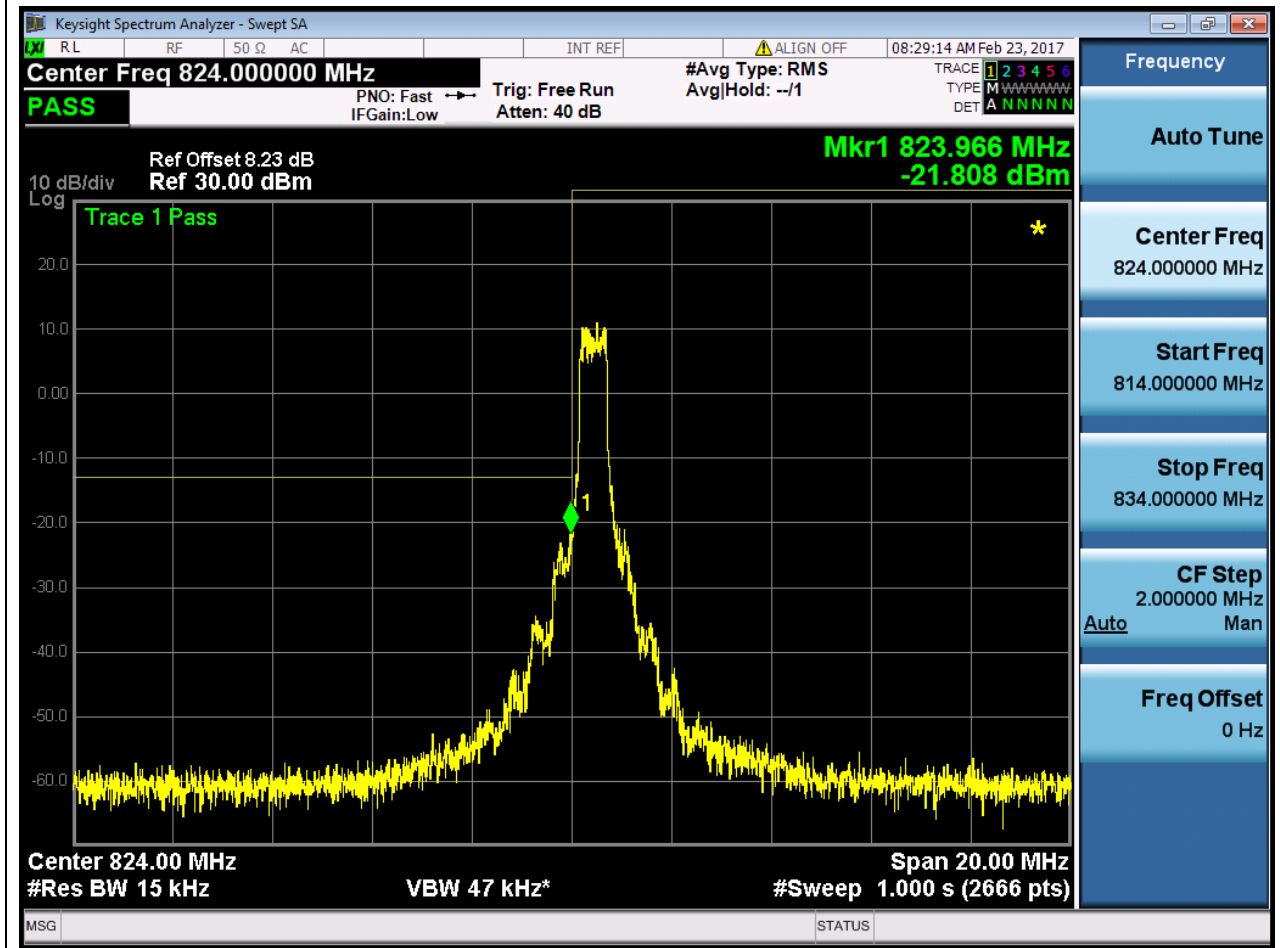
**1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.373         | -48.05      | Pass    | 2666        |



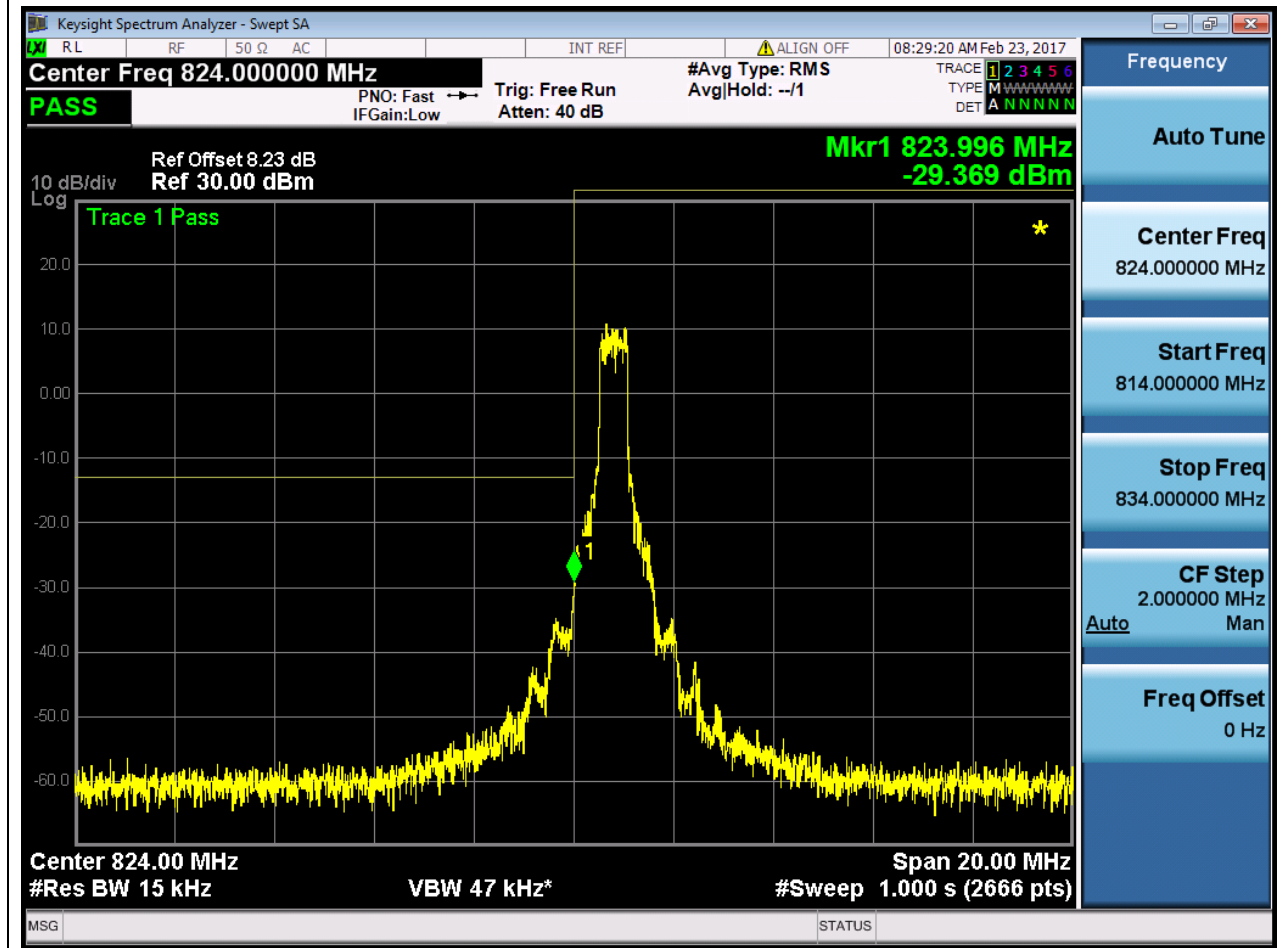
**1.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.966         | -21.81      | Pass    | 2666        |



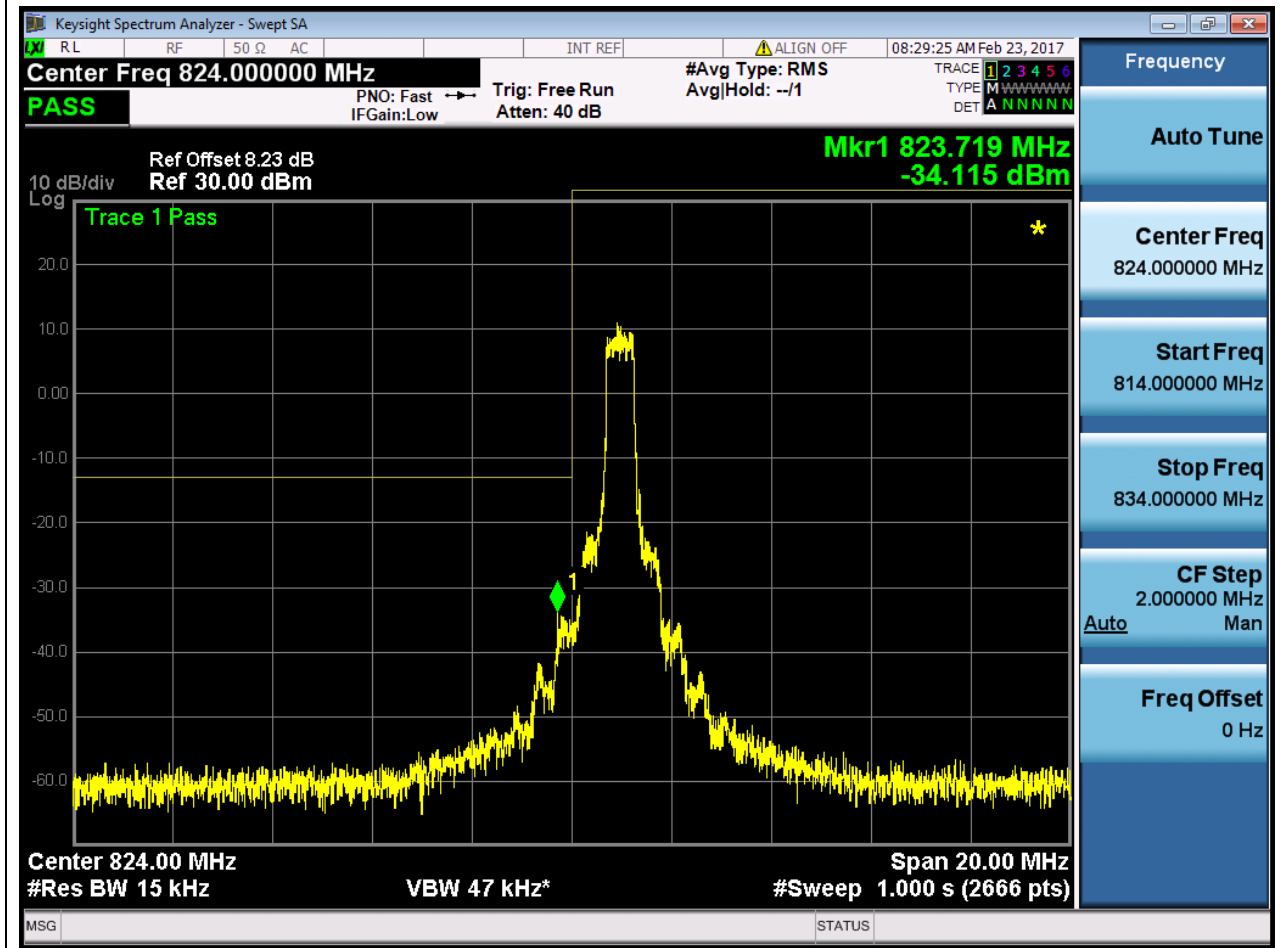
**1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.996         | -29.37      | Pass    | 2666        |



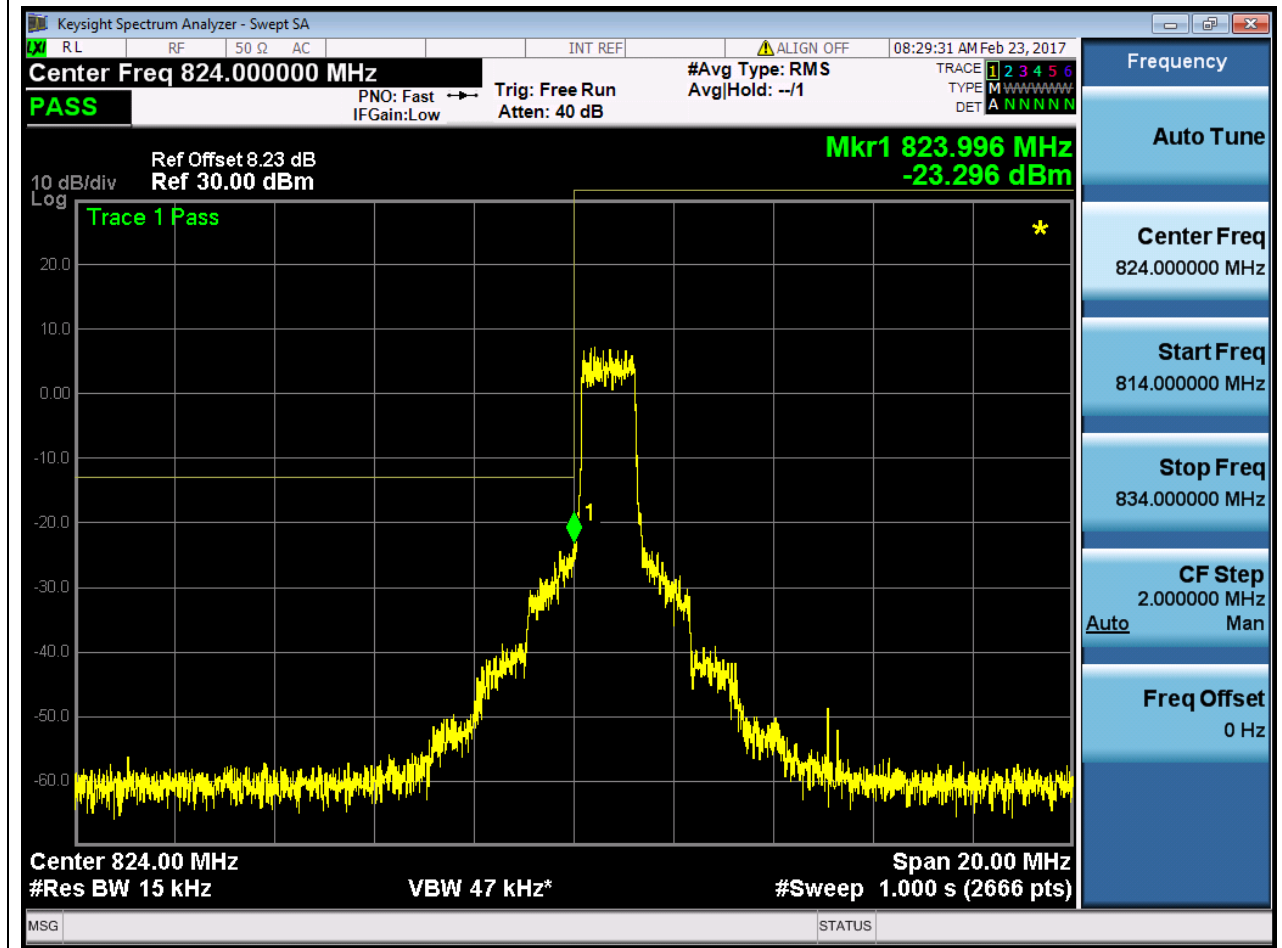
**1.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.719         | -34.12      | Pass    | 2666        |



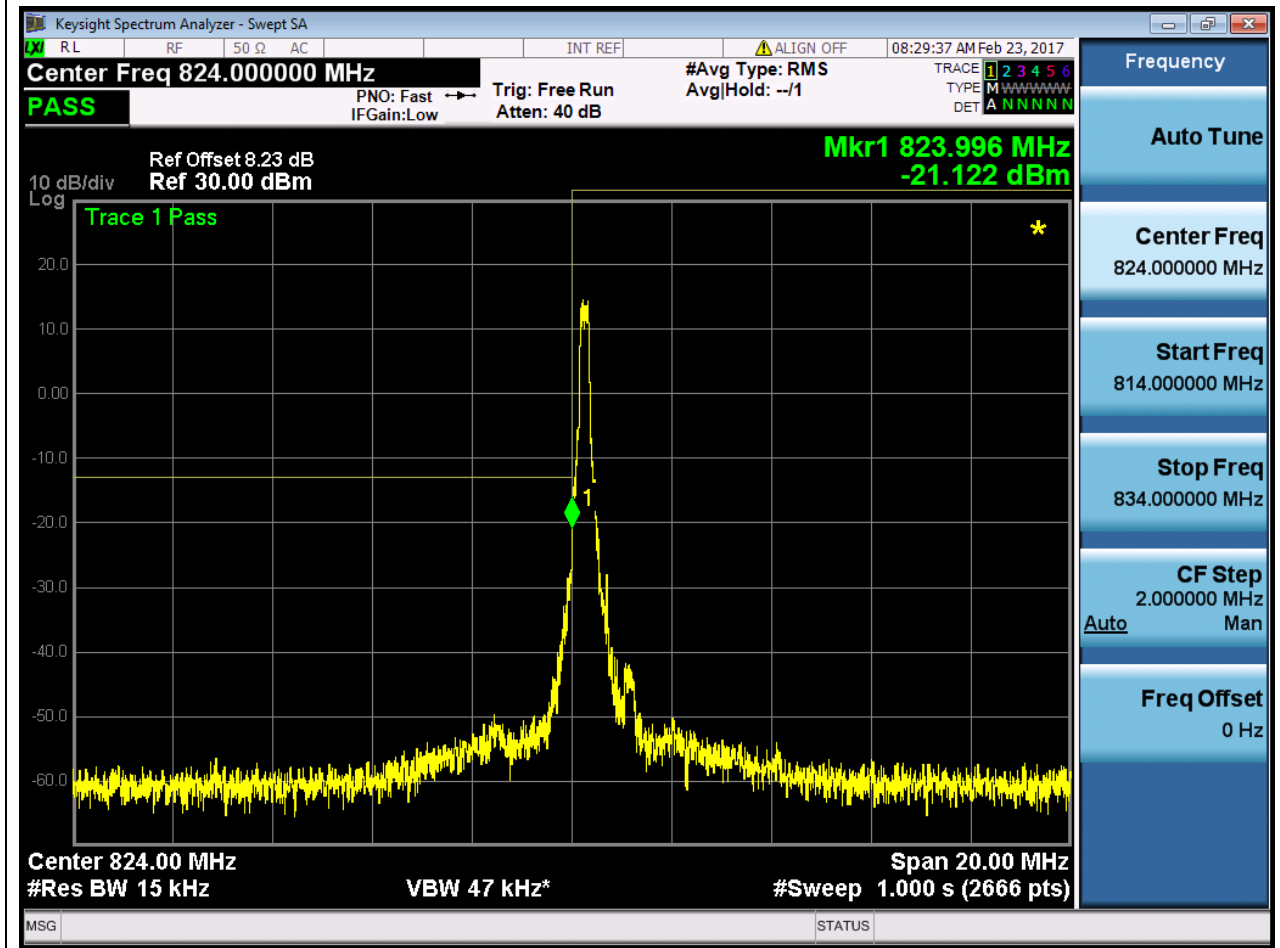
**1.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.996         | -23.3       | Pass    | 2666        |



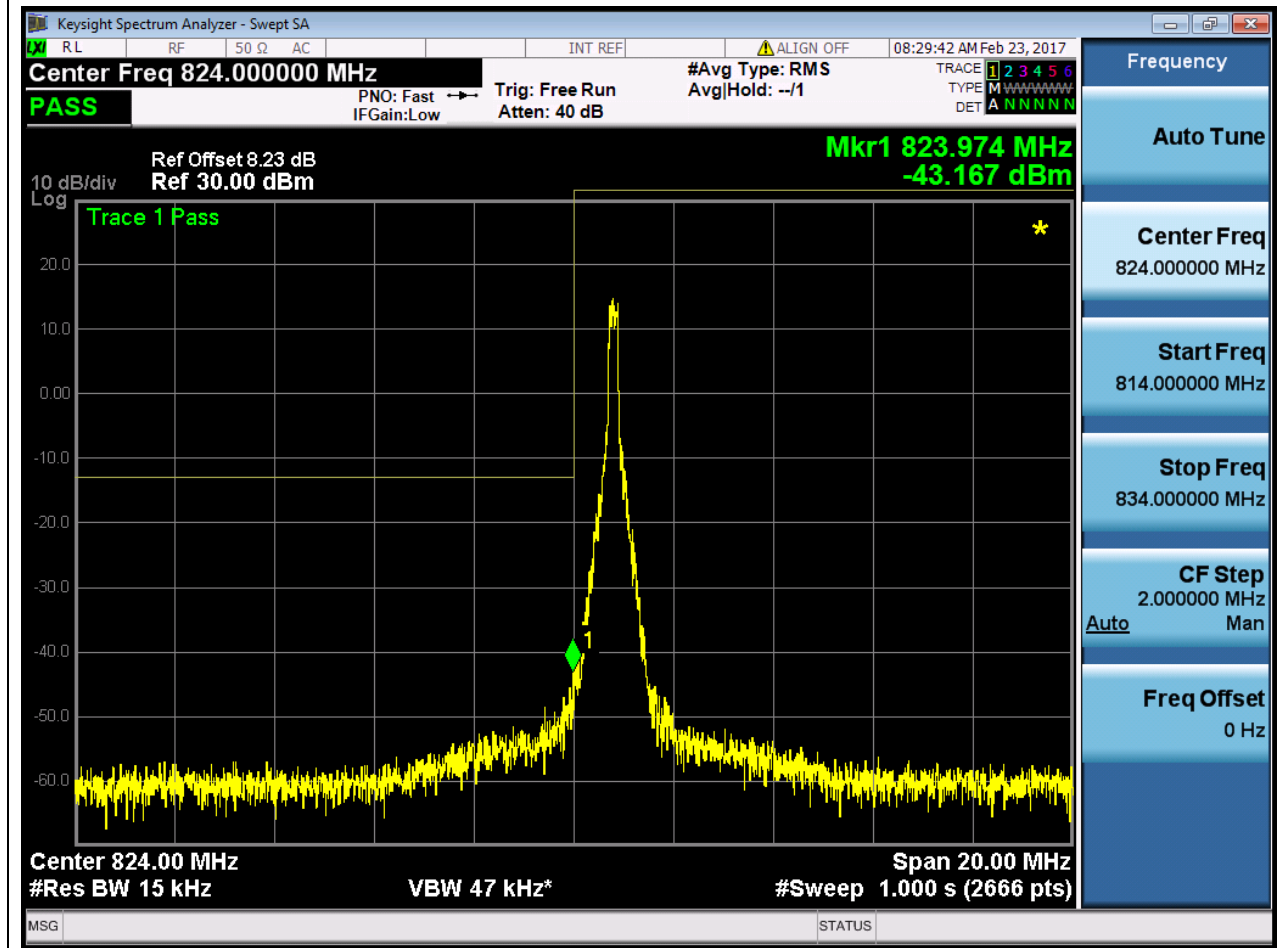
**1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.996         | -21.12      | Pass    | 2666        |



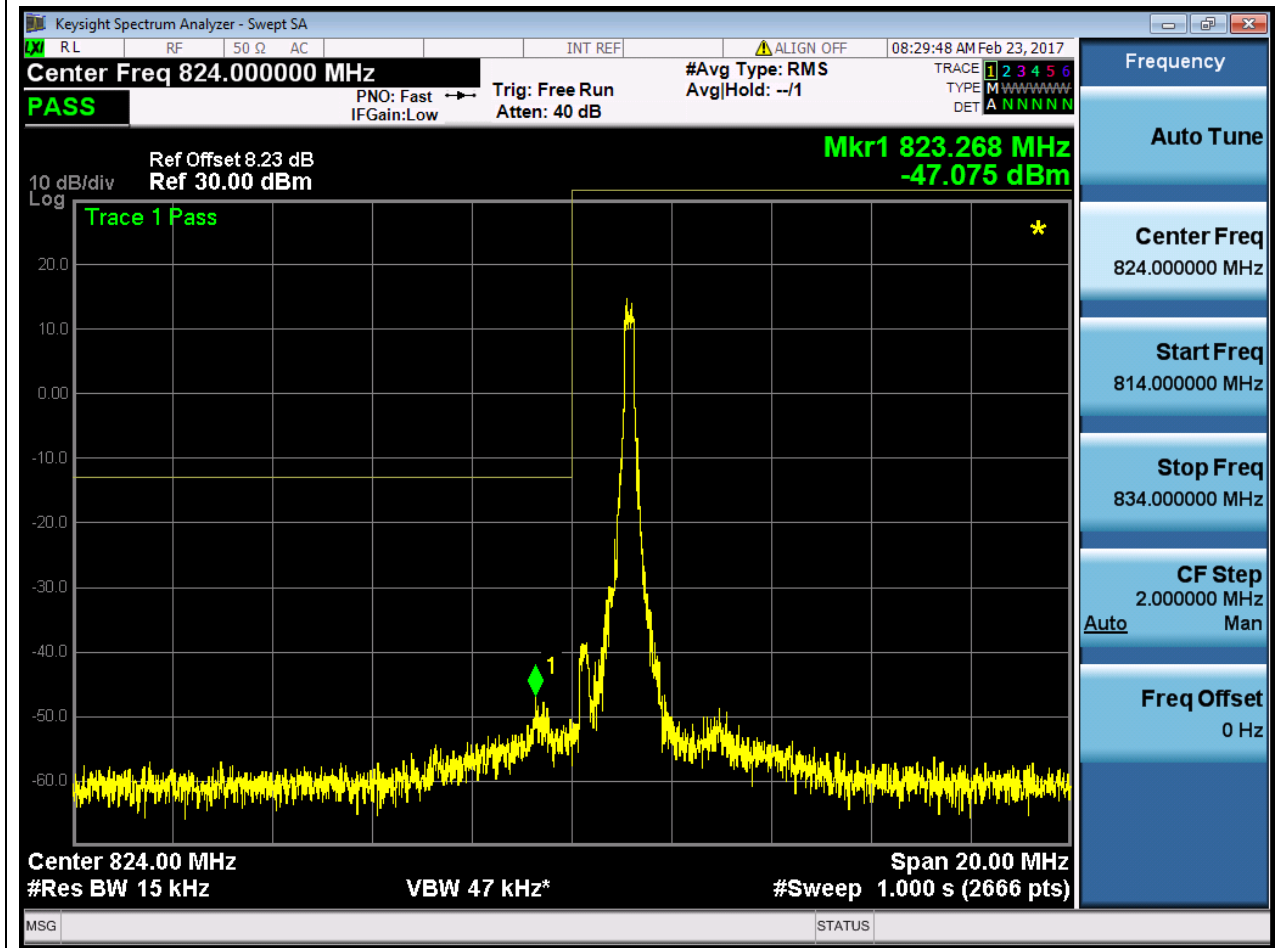
**1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.974         | -43.17      | Pass    | 2666        |



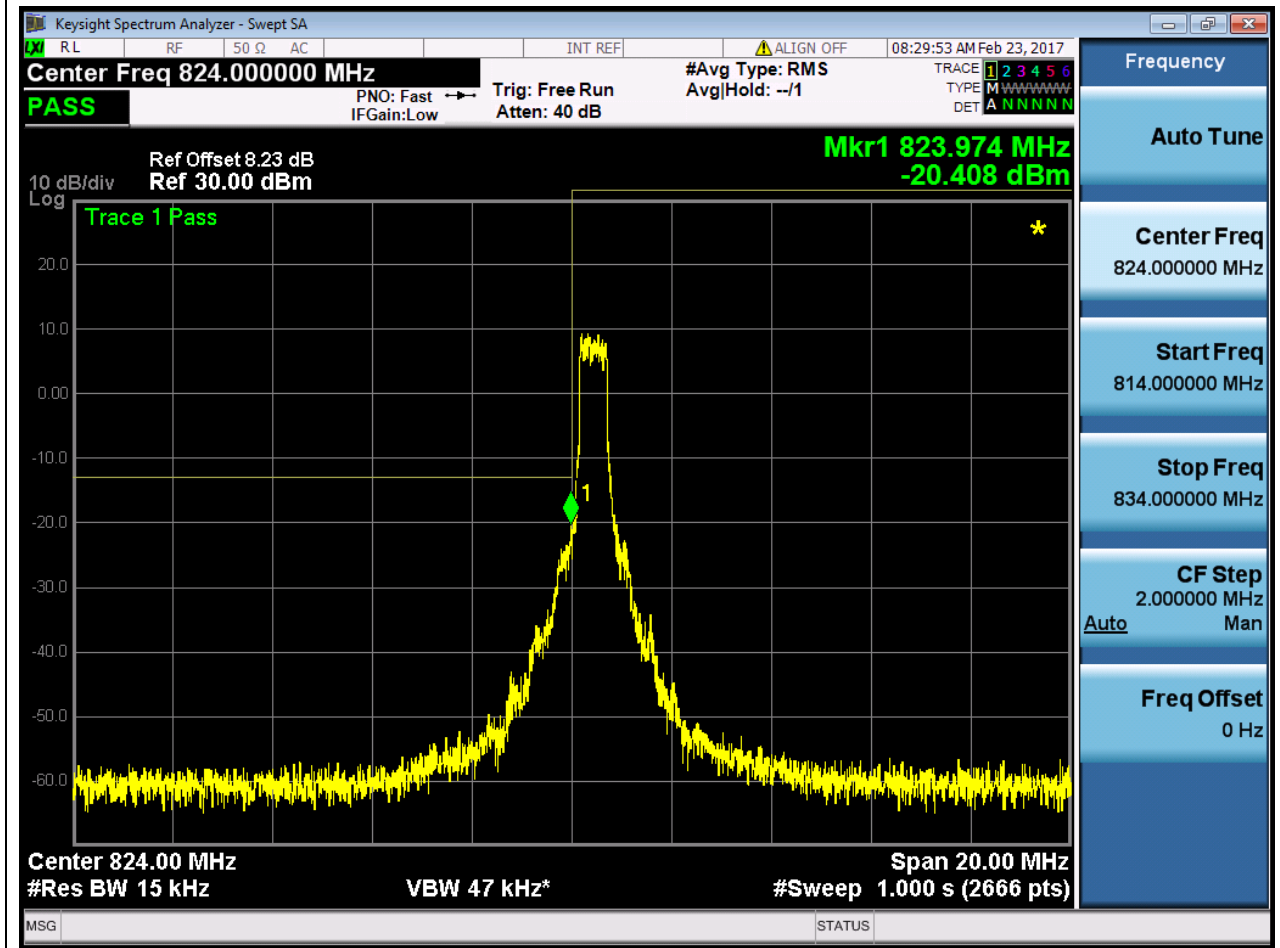
**1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.268         | -47.08      | Pass    | 2666        |



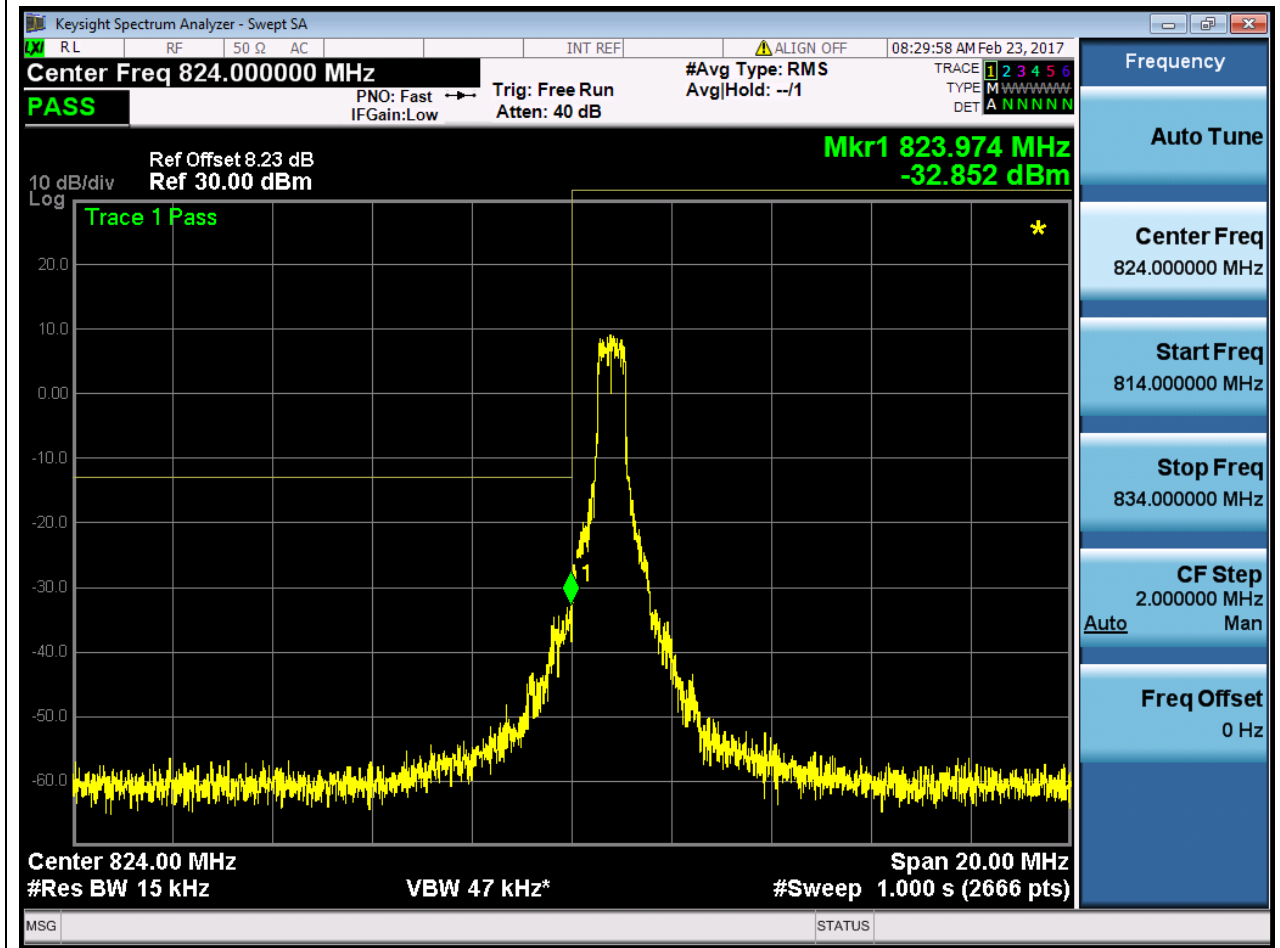
**1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.974         | -20.41      | Pass    | 2666        |



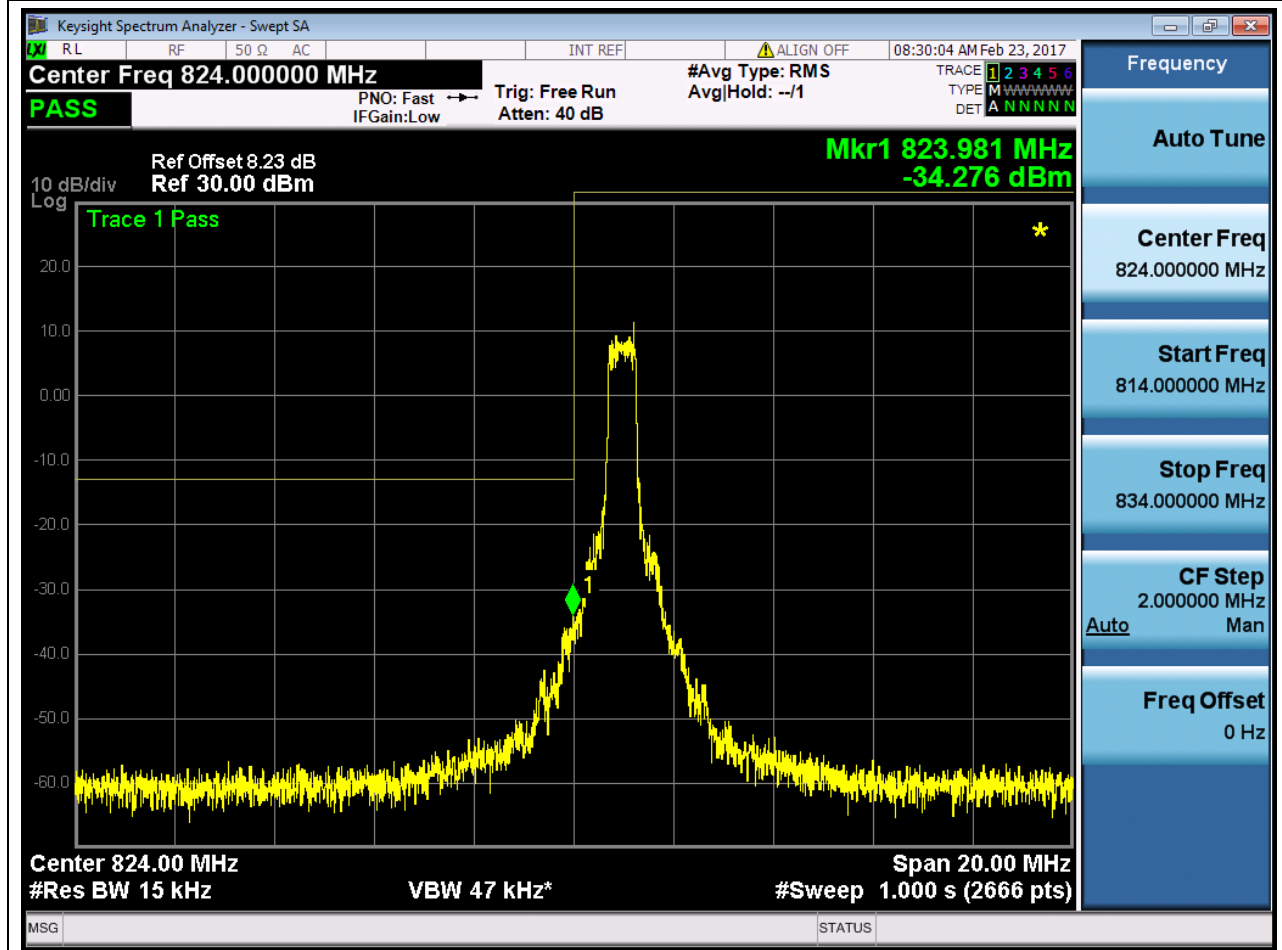
**1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.974         | -32.85      | Pass    | 2666        |



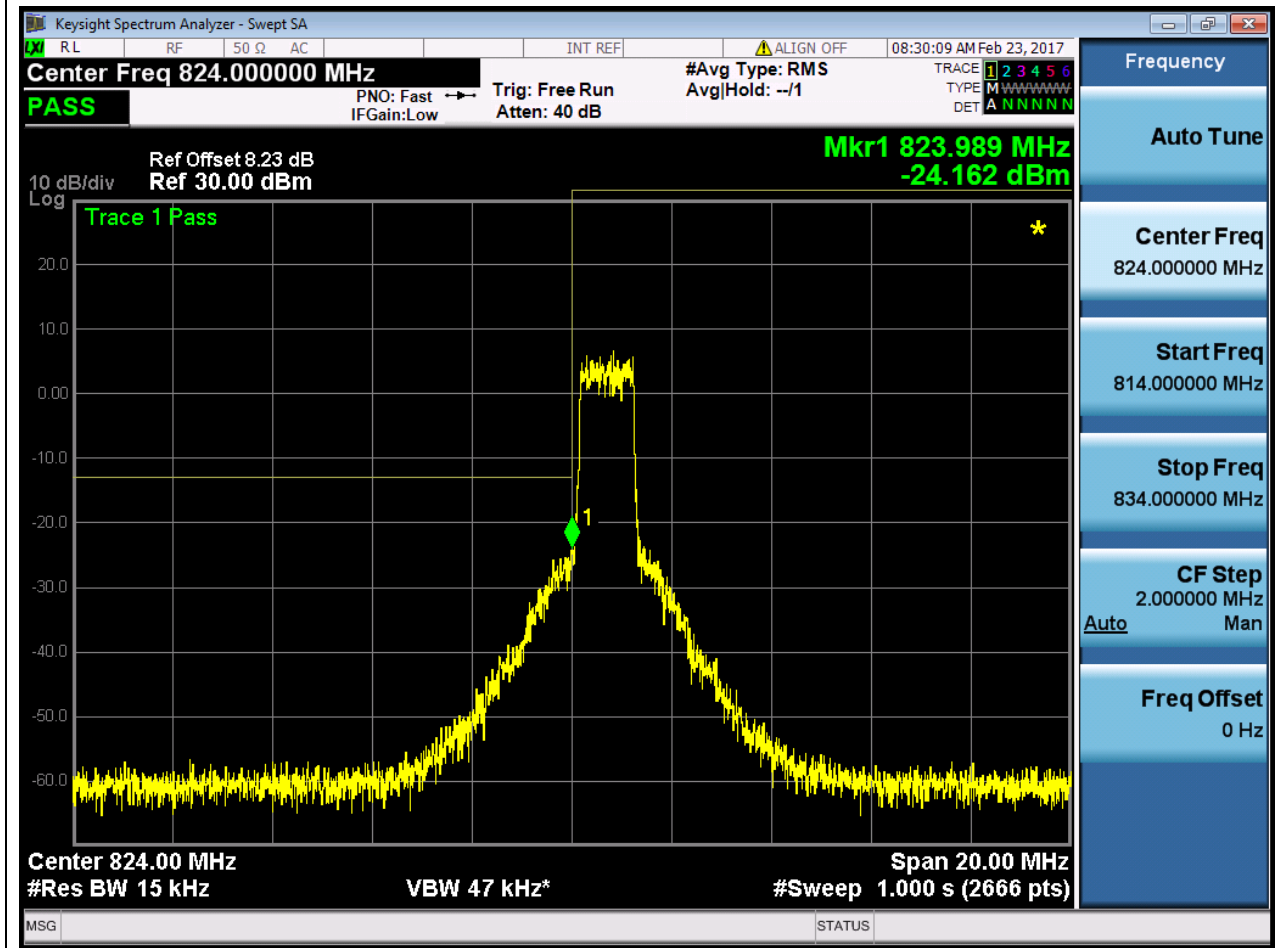
### 1.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:HIGH)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.981         | -34.28      | Pass    | 2666        |



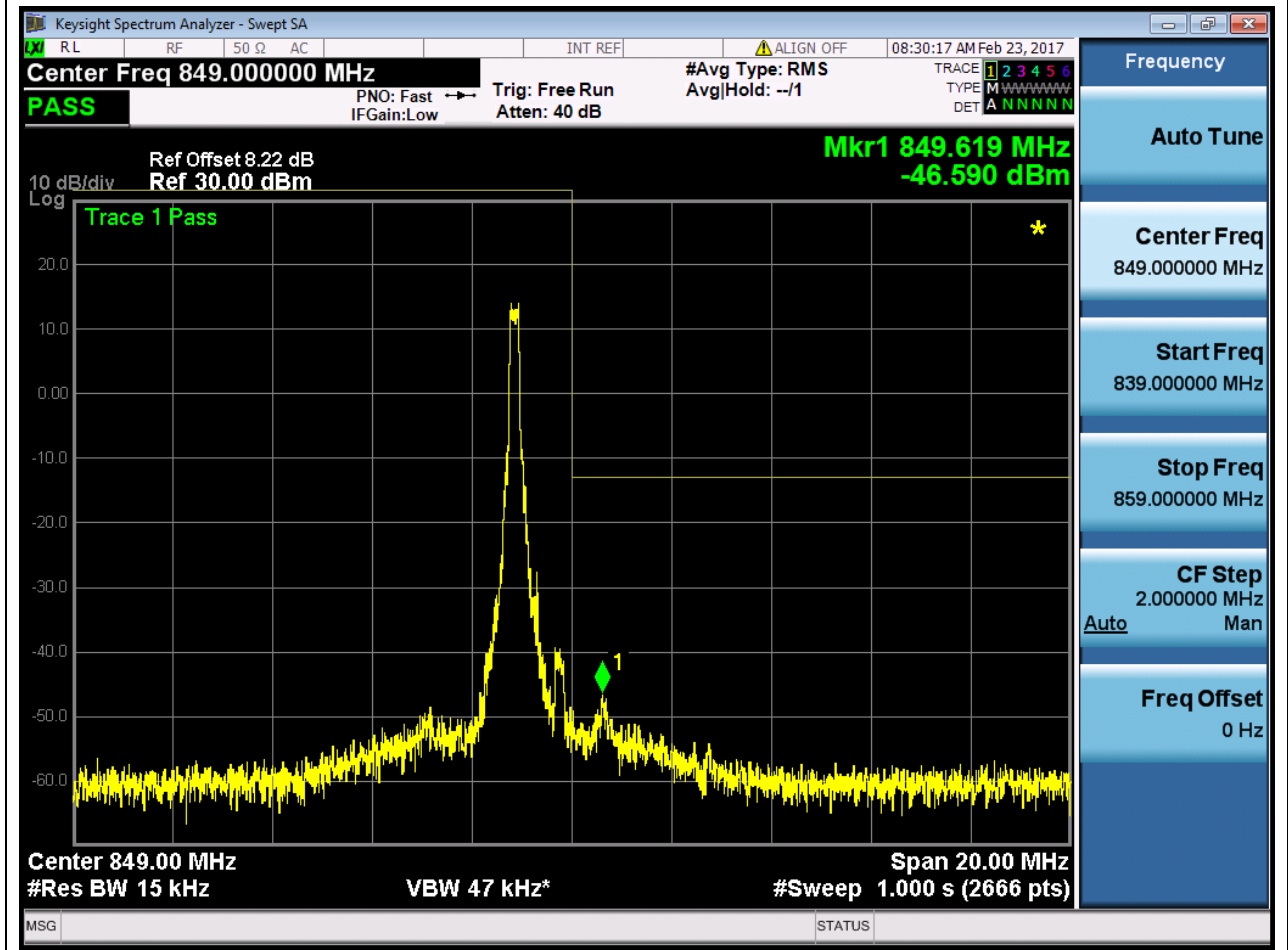
### 1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number: 6, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.989         | -24.16      | Pass    | 2666        |



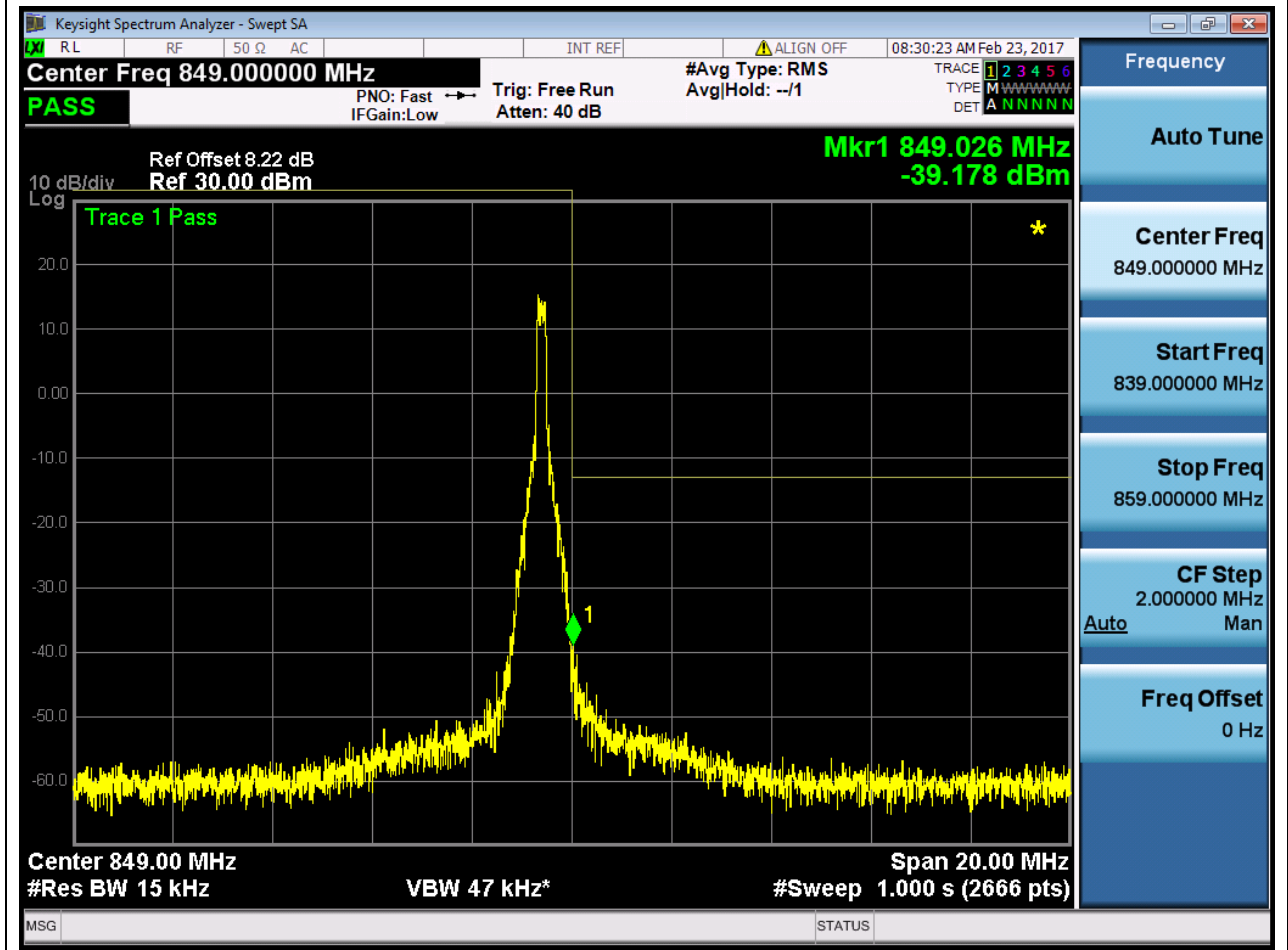
**1.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.619         | -46.59      | Pass    | 2666        |



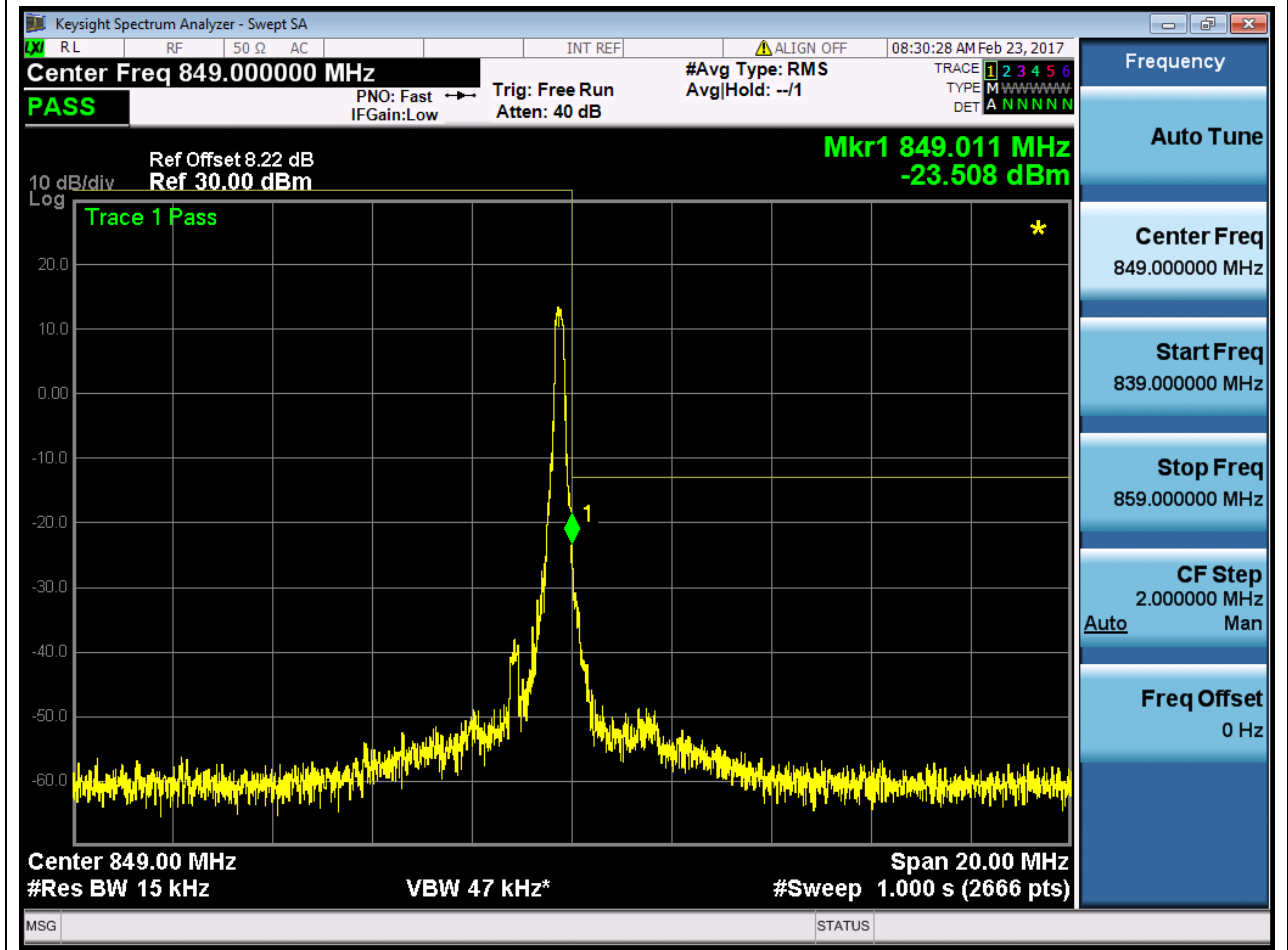
**1.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.026         | -39.18      | Pass    | 2666        |

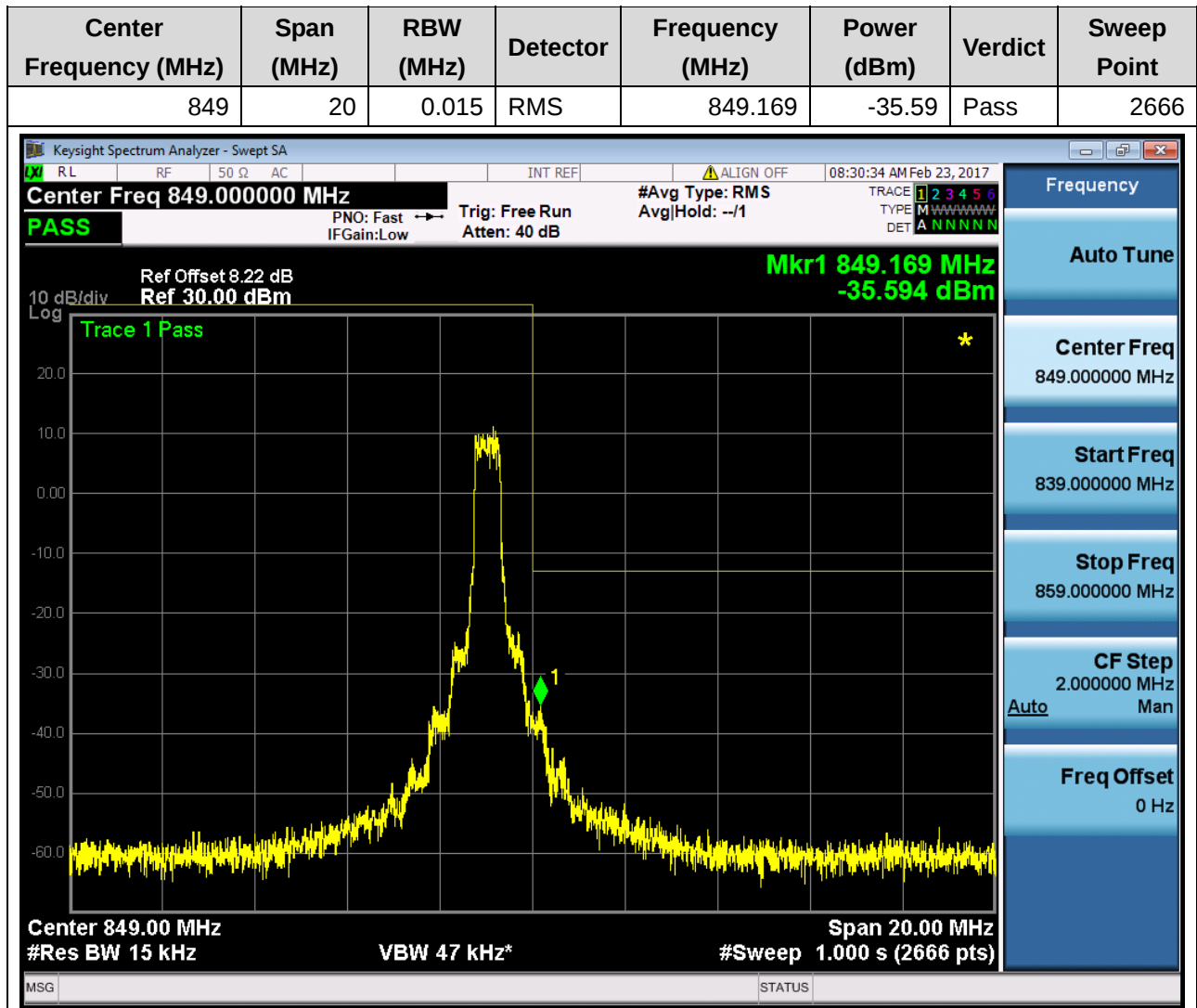


**1.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

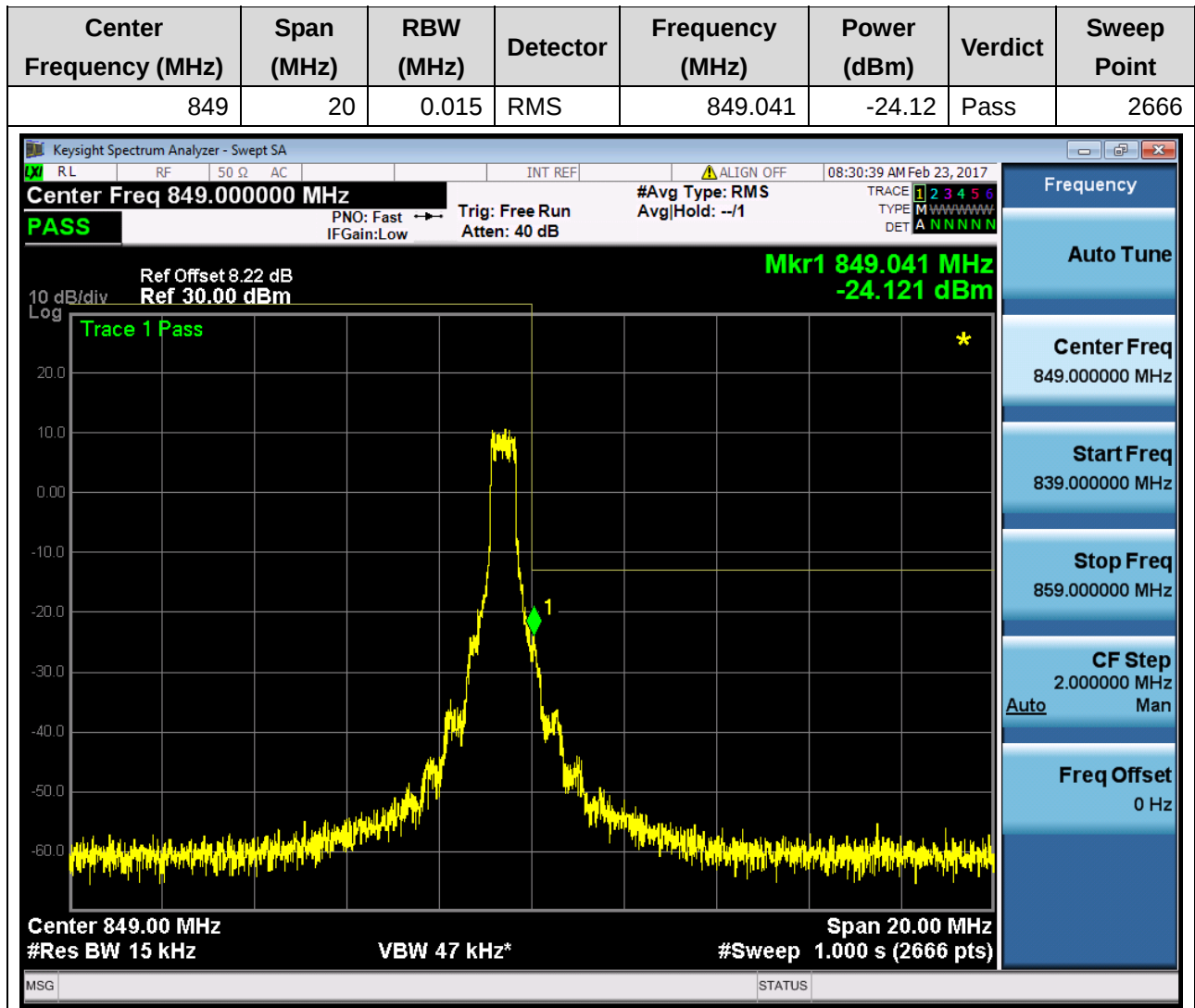
| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.011         | -23.51      | Pass    | 2666        |



**1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)**

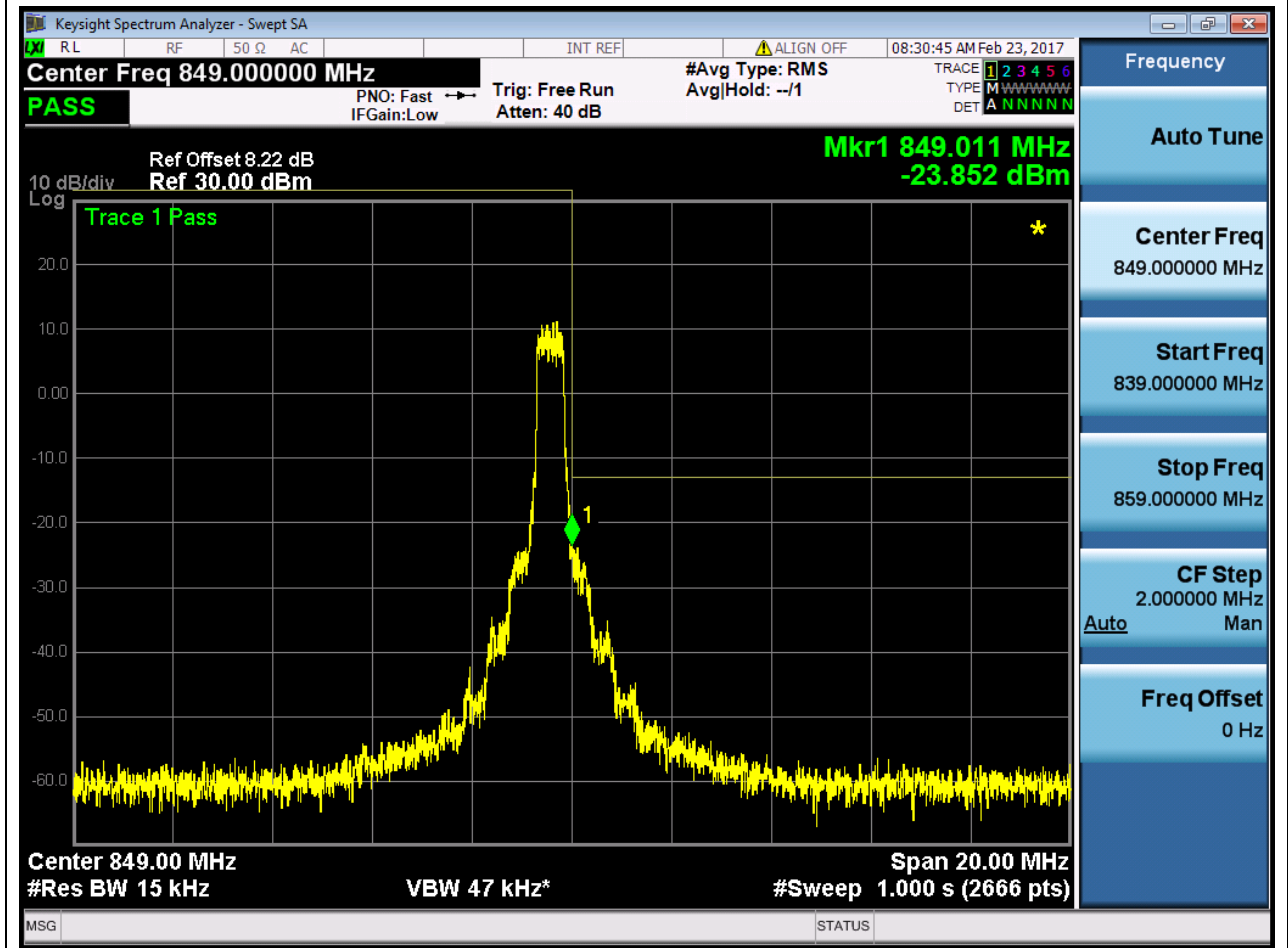


**1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)**



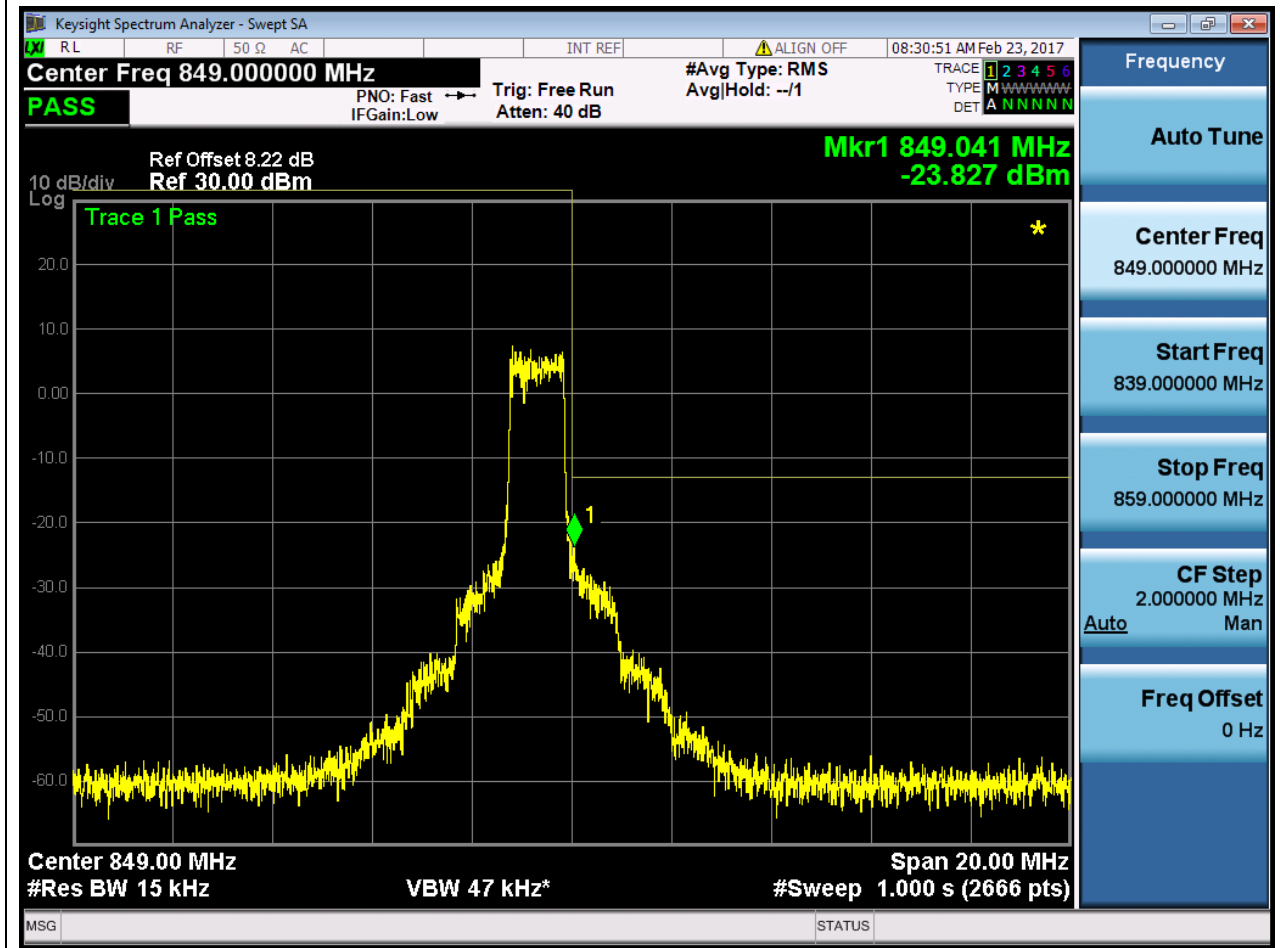
**1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.011         | -23.85      | Pass    | 2666        |



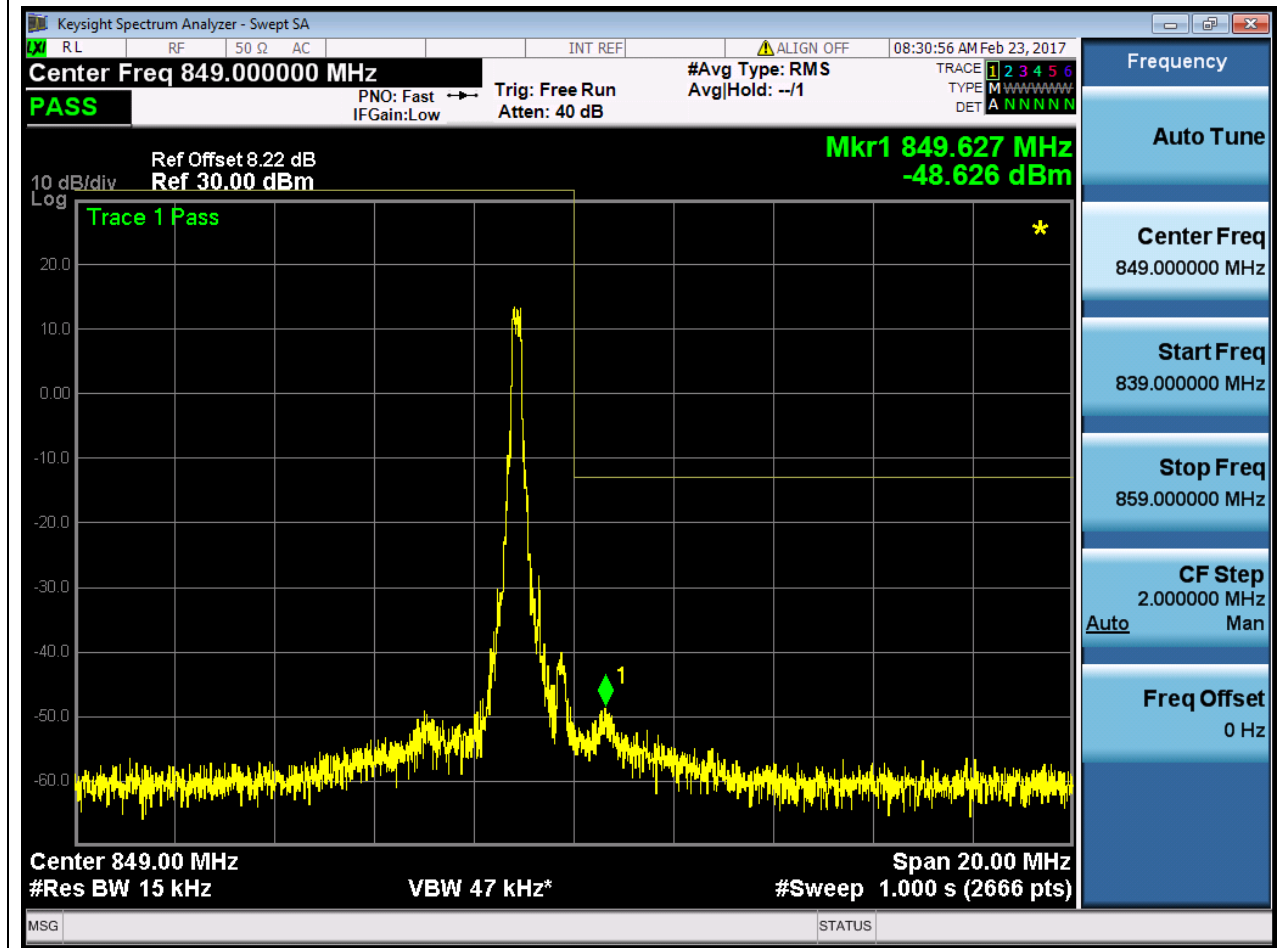
**1.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.041         | -23.83      | Pass    | 2666        |



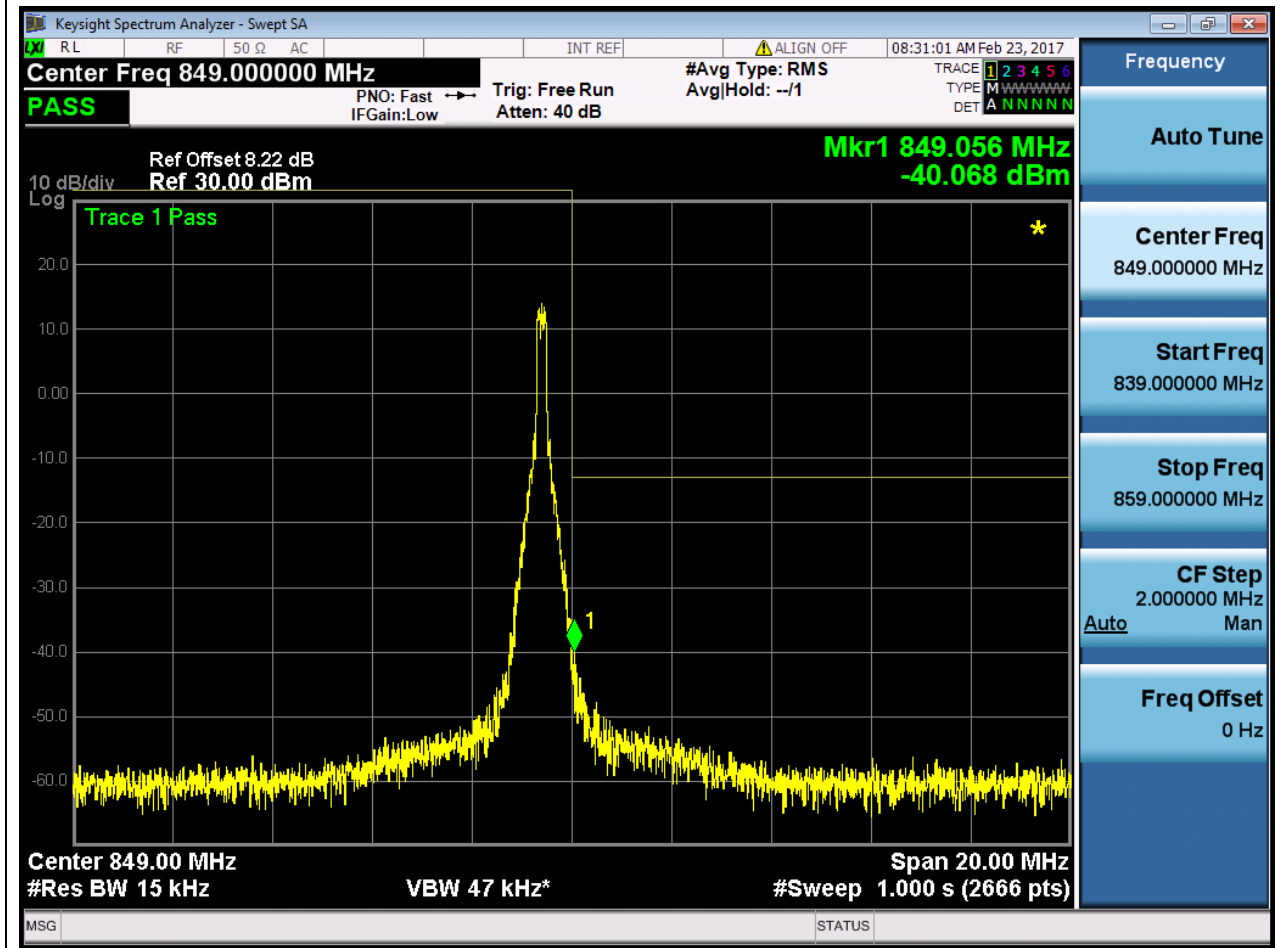
**1.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.627         | -48.63      | Pass    | 2666        |

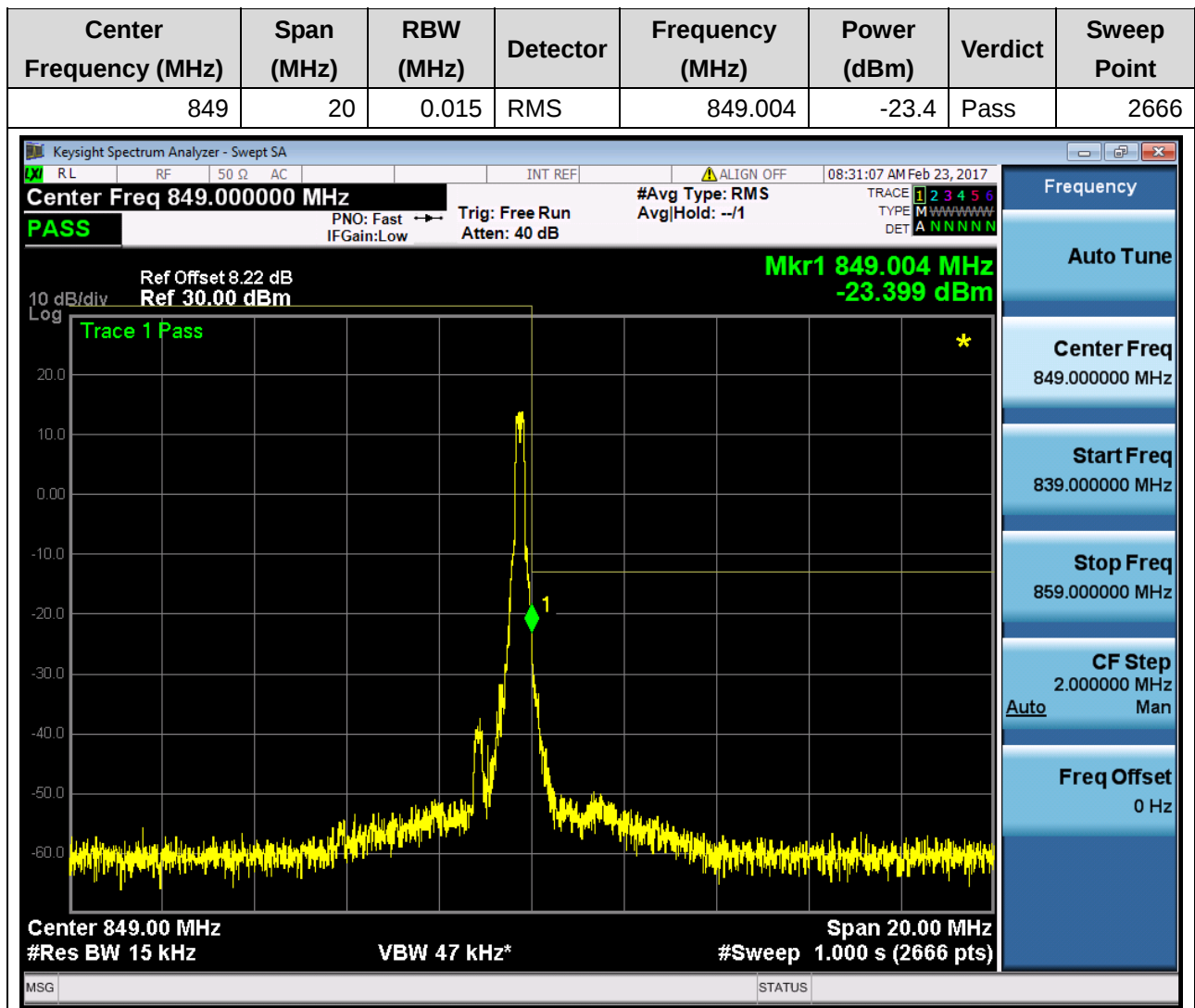


**1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.056         | -40.07      | Pass    | 2666        |

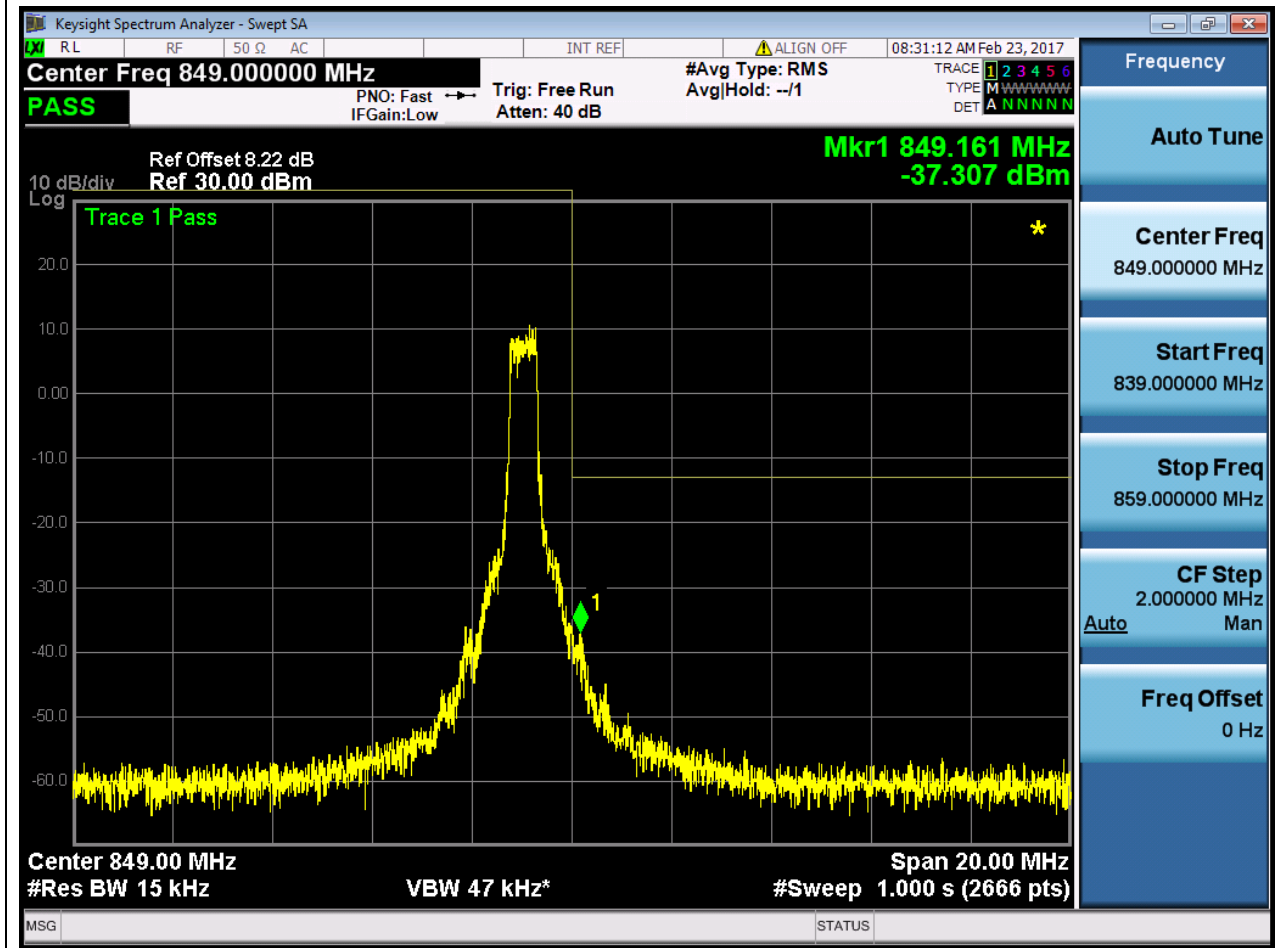


**1.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**



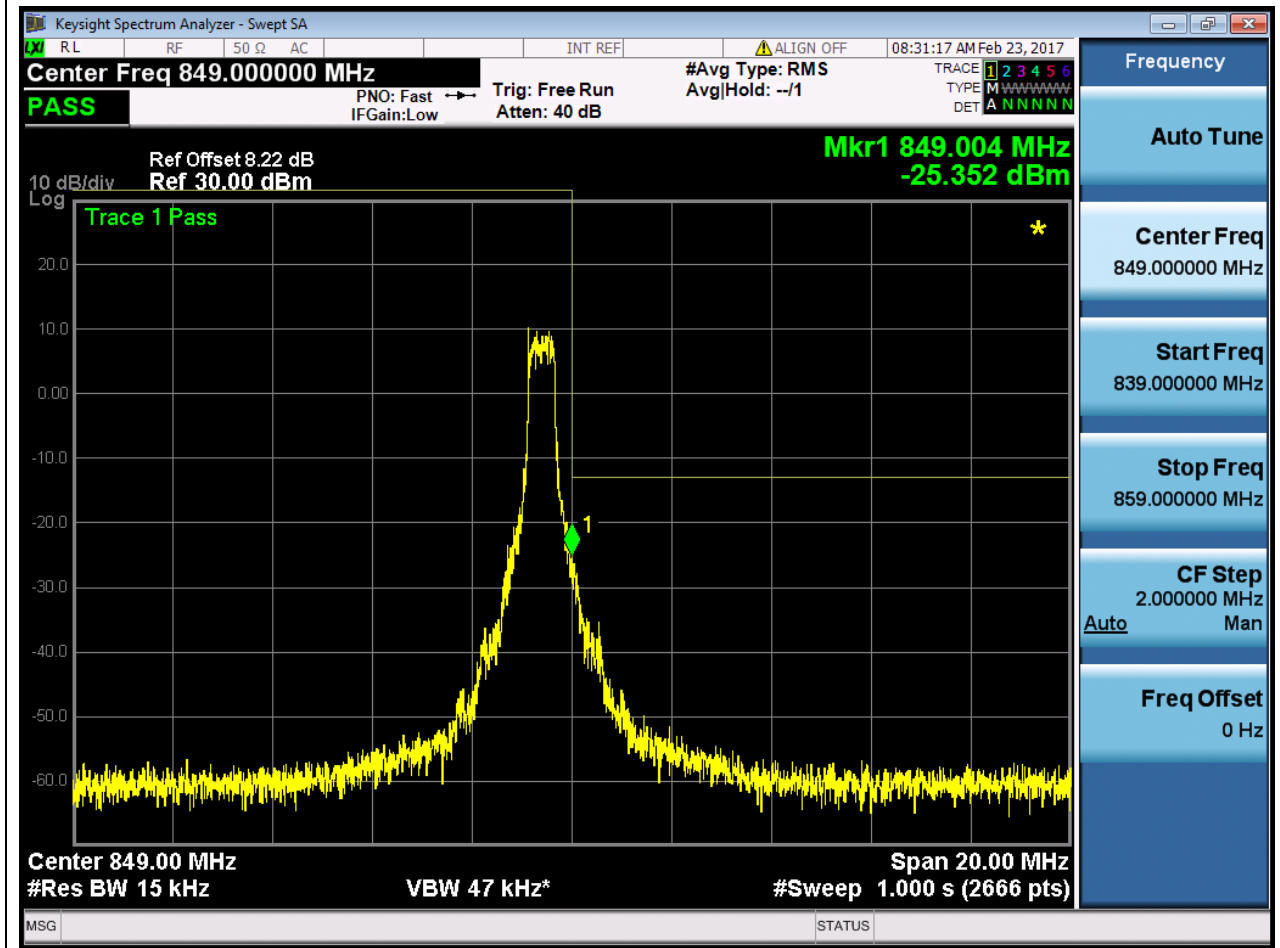
**1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.161         | -37.31      | Pass    | 2666        |



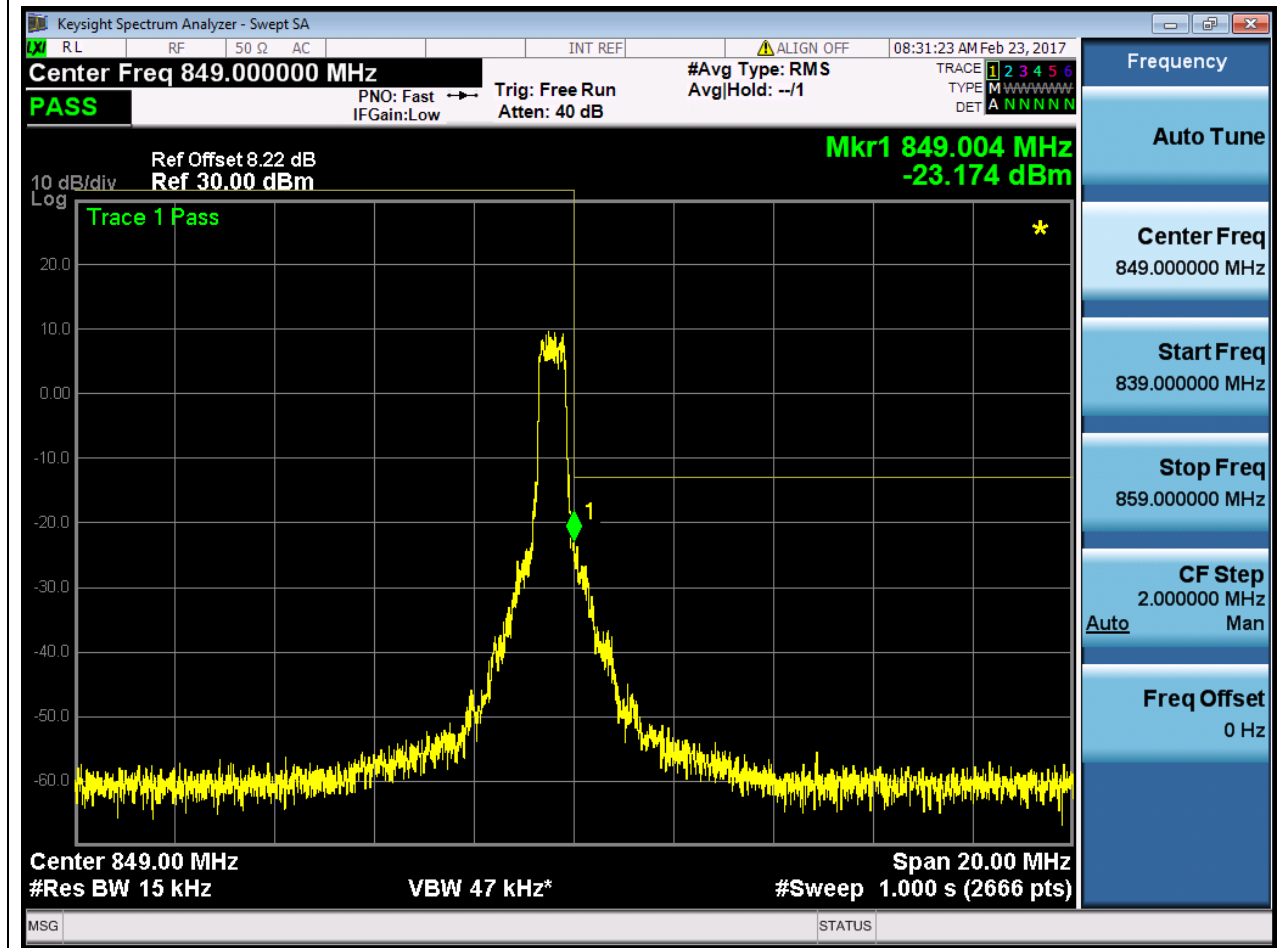
**1.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.004         | -25.35      | Pass    | 2666        |

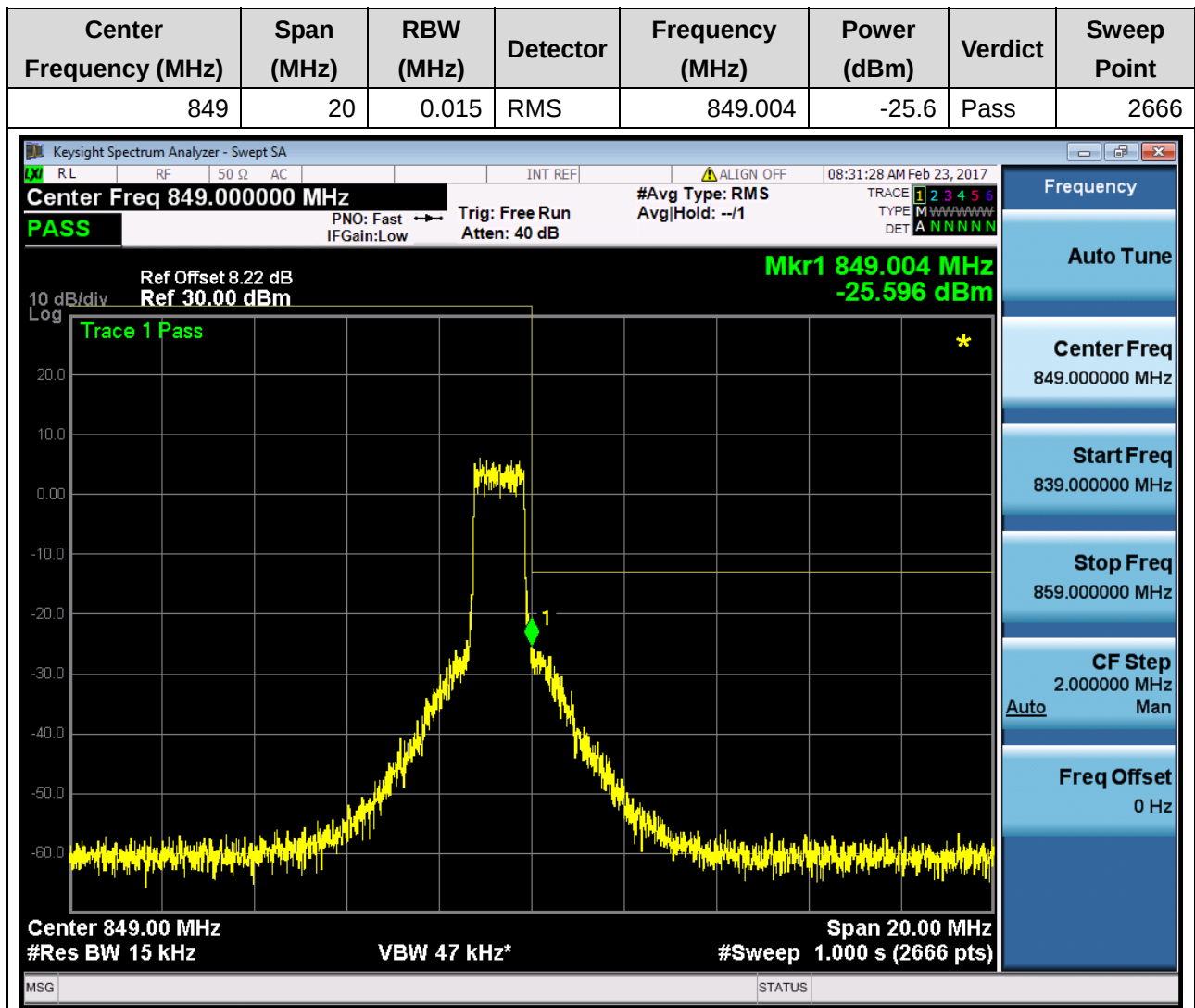


**1.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.004         | -23.17      | Pass    | 2666        |

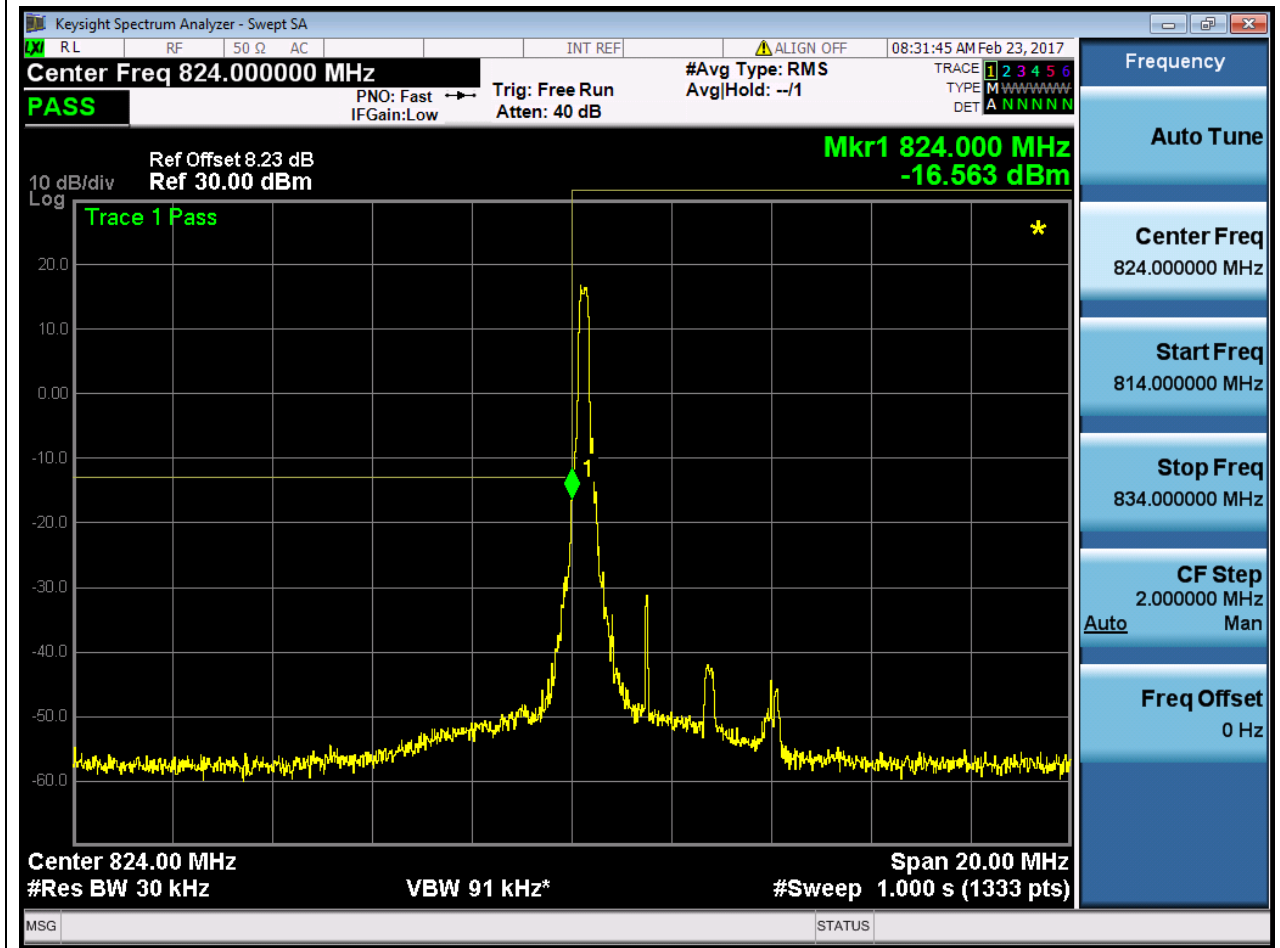


**1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number: 6, RB Position:LOW)**



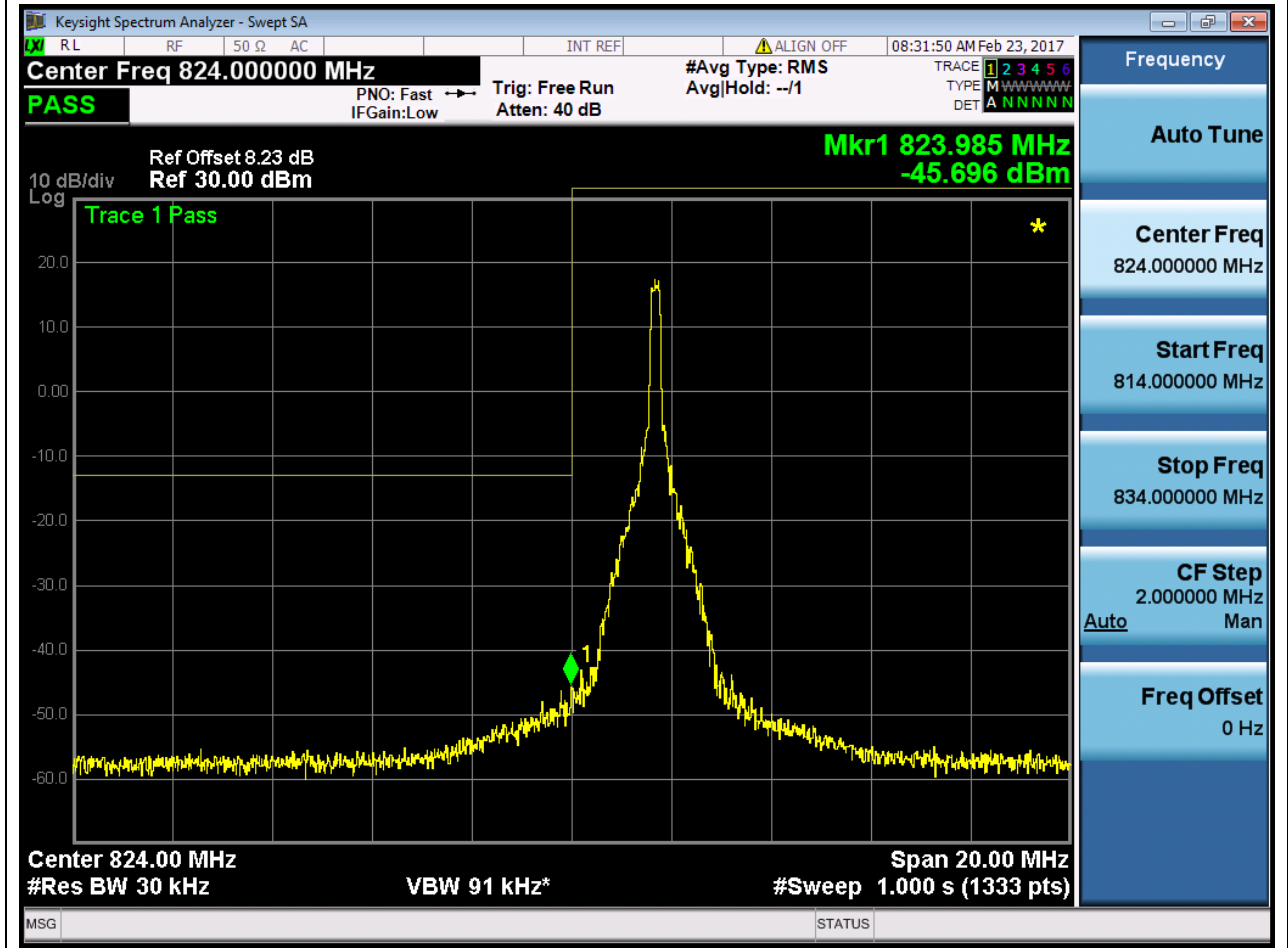
**1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -16.56      | Pass    | 1333        |



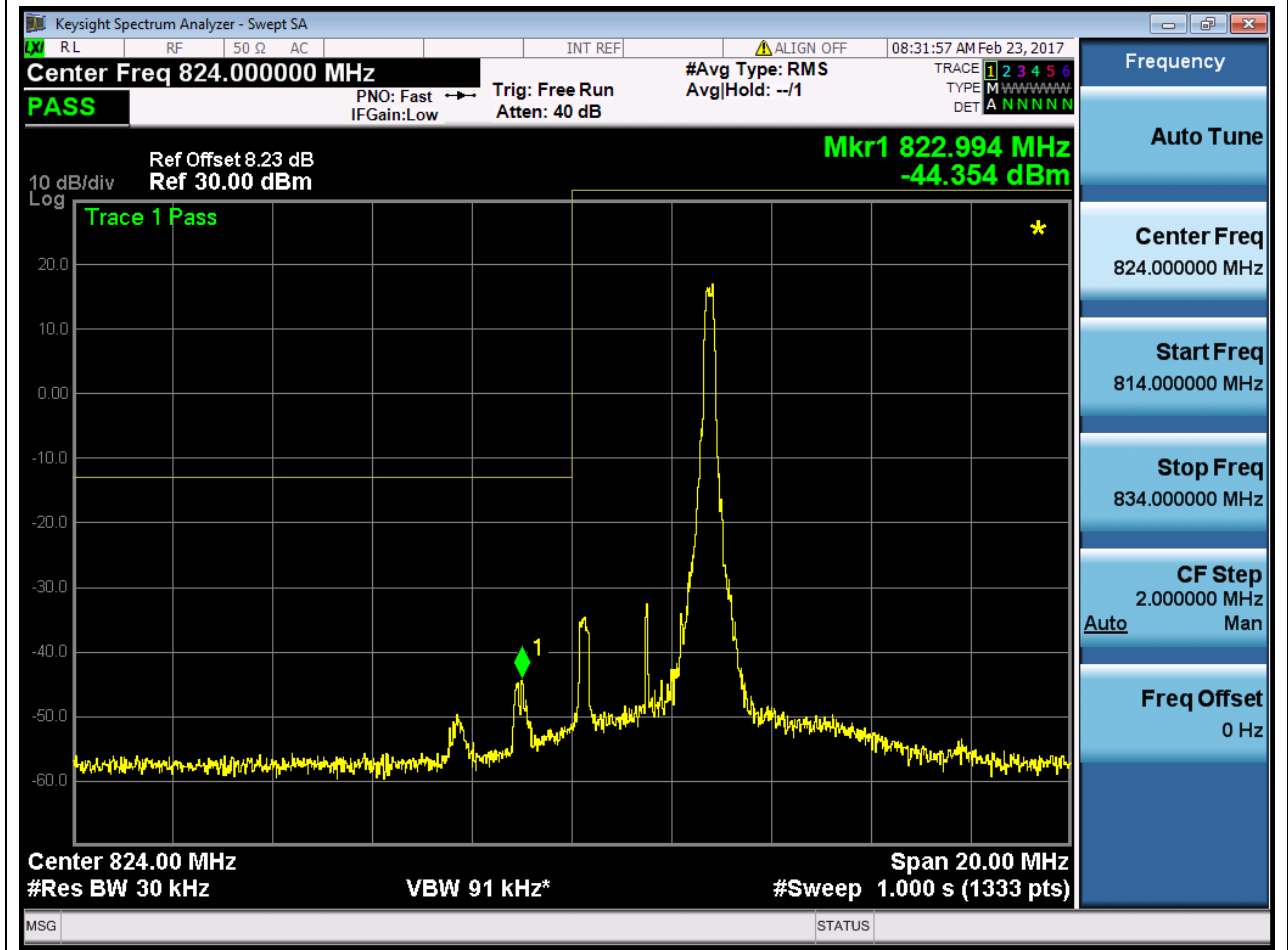
**1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.985         | -45.7       | Pass    | 1333        |



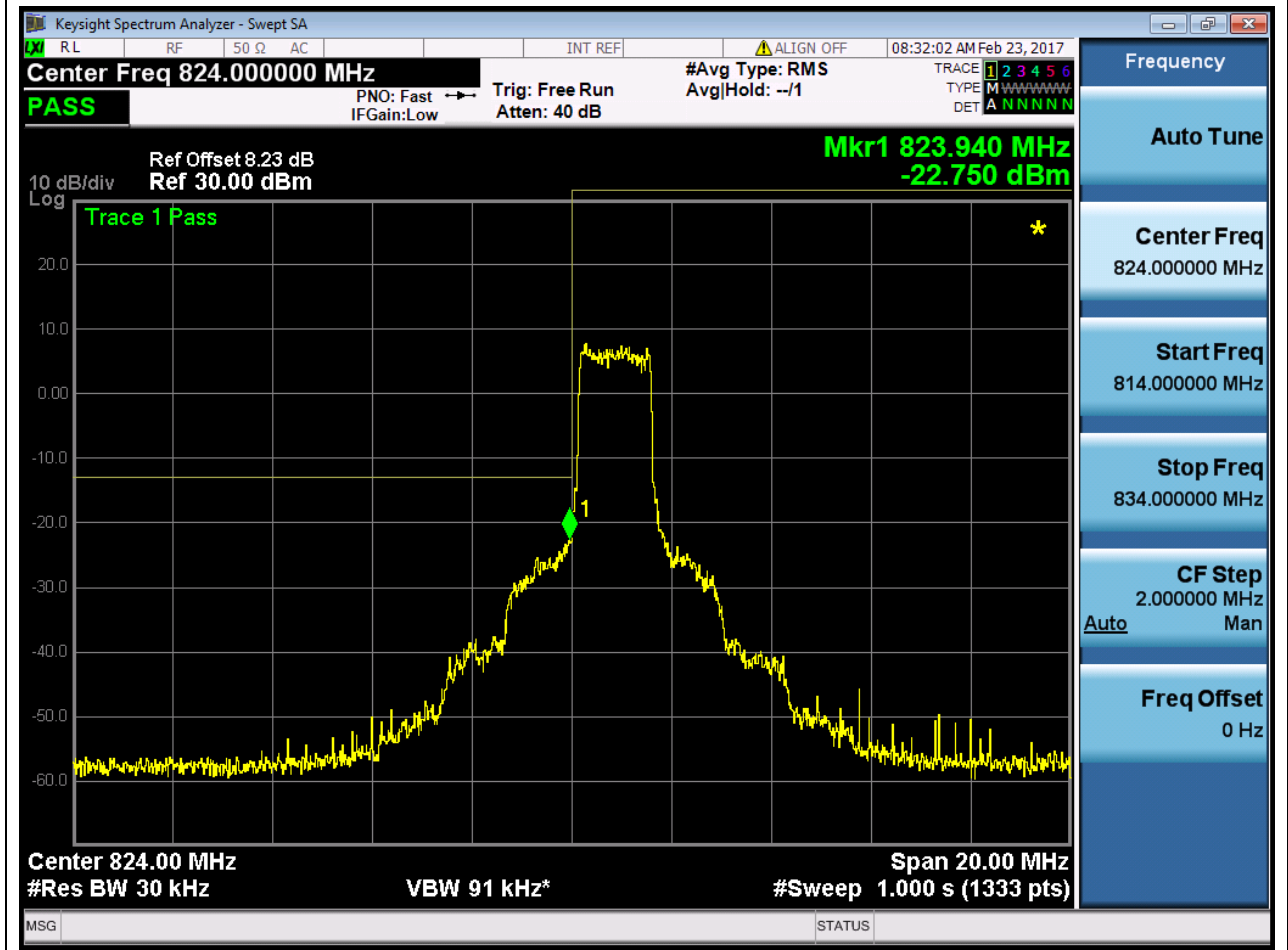
**1.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 822.994         | -44.35      | Pass    | 1333        |



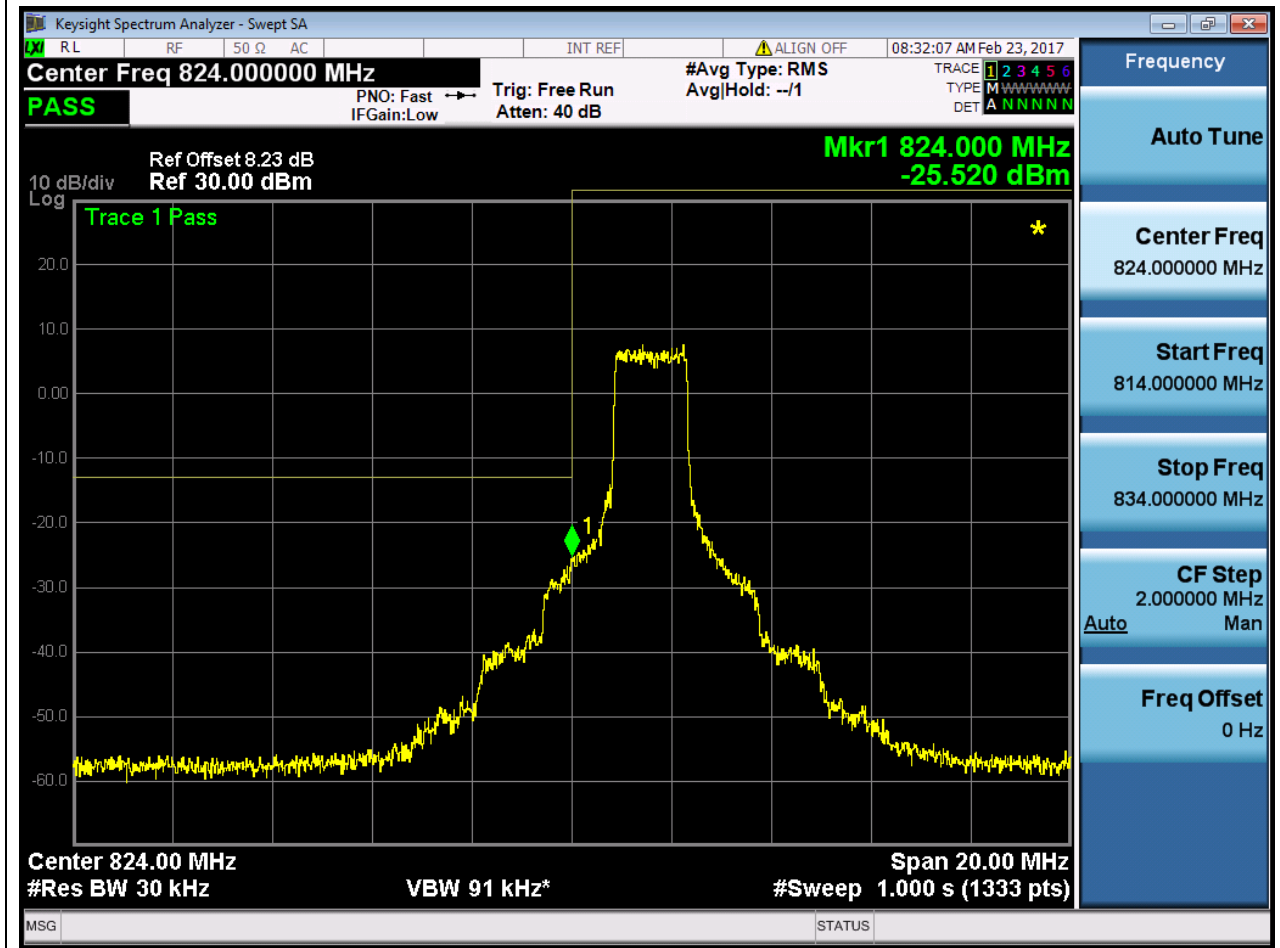
**1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.94          | -22.75      | Pass    | 1333        |



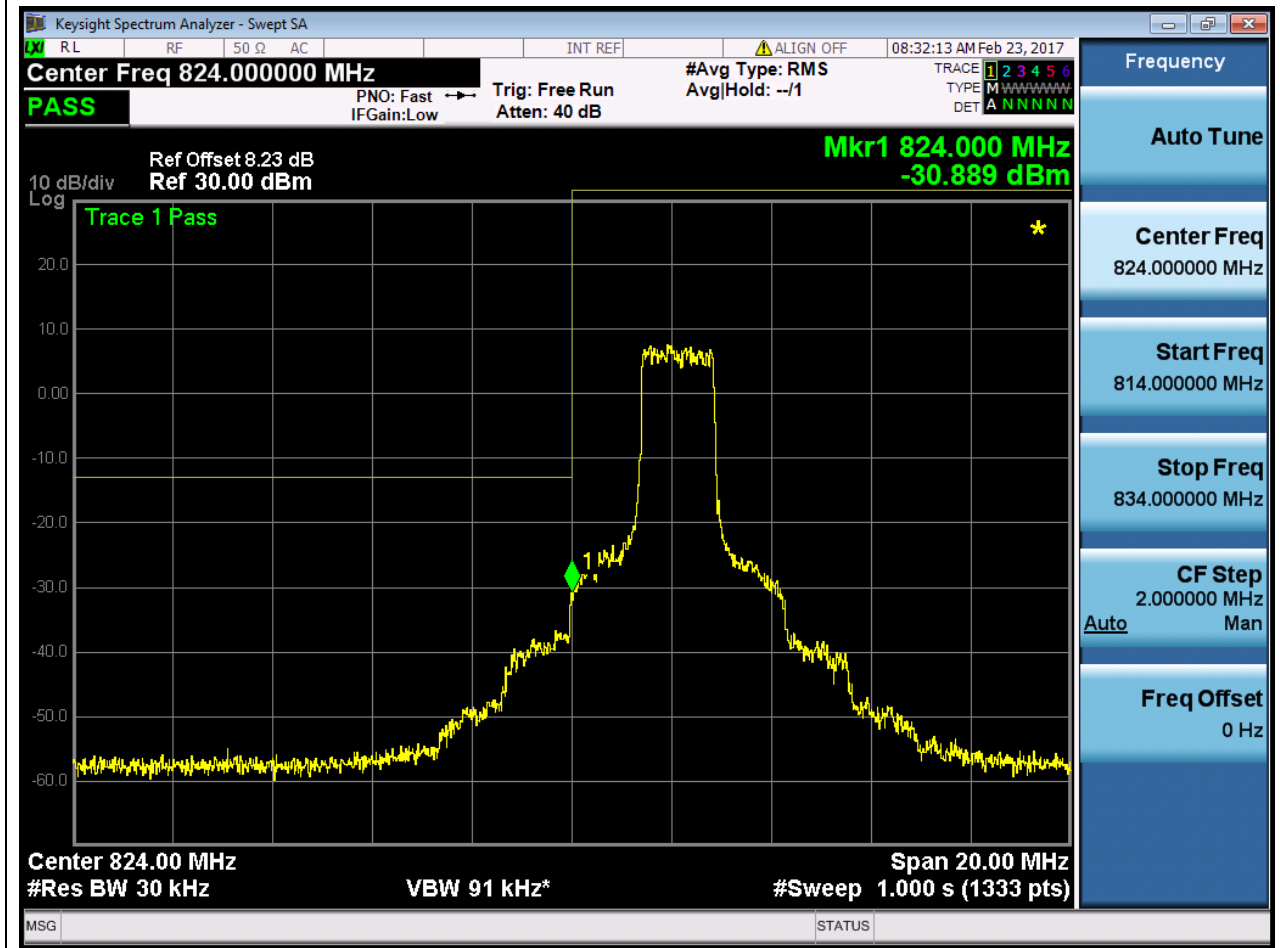
**1.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -25.52      | Pass    | 1333        |



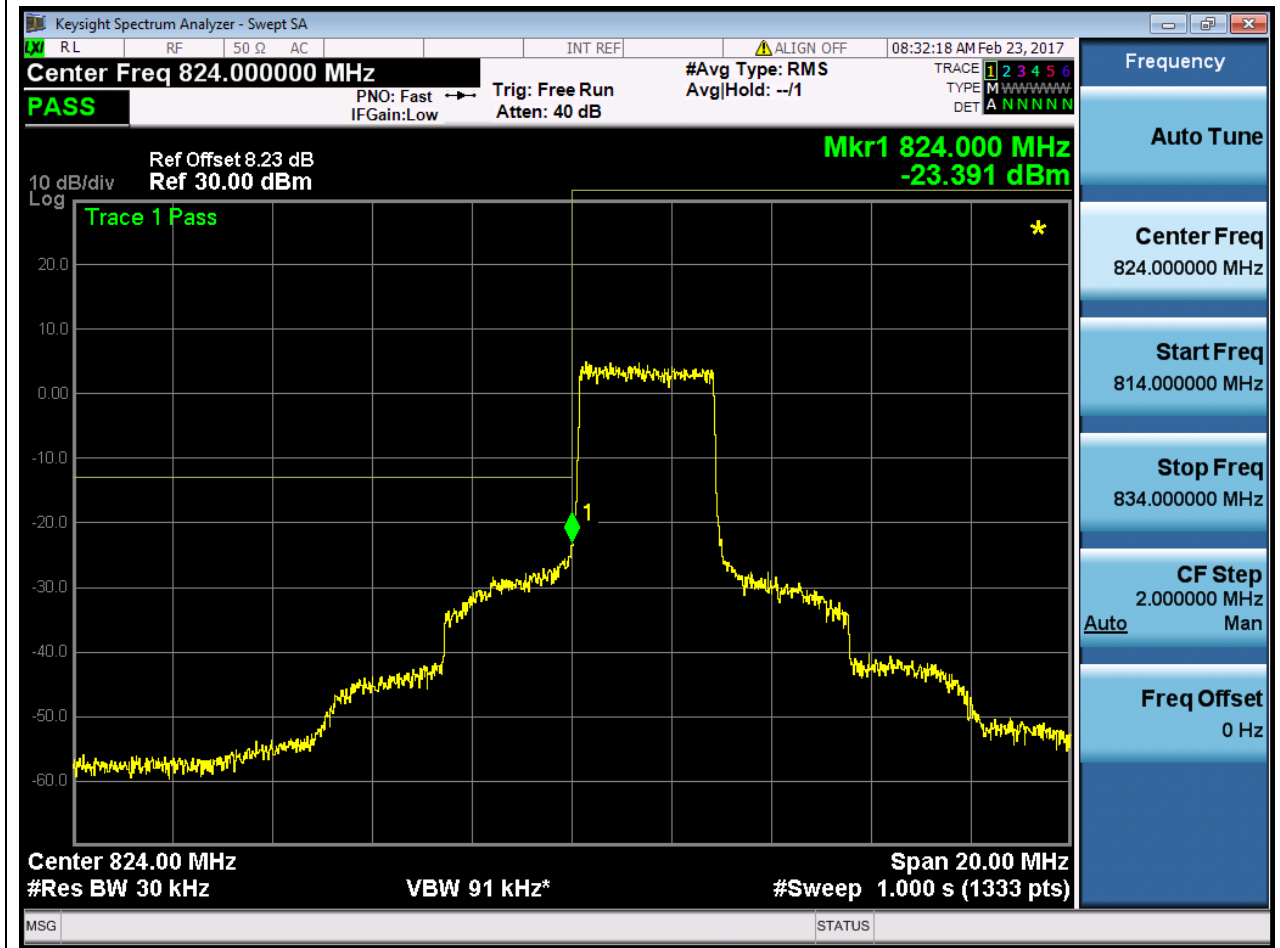
**1.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -30.89      | Pass    | 1333        |

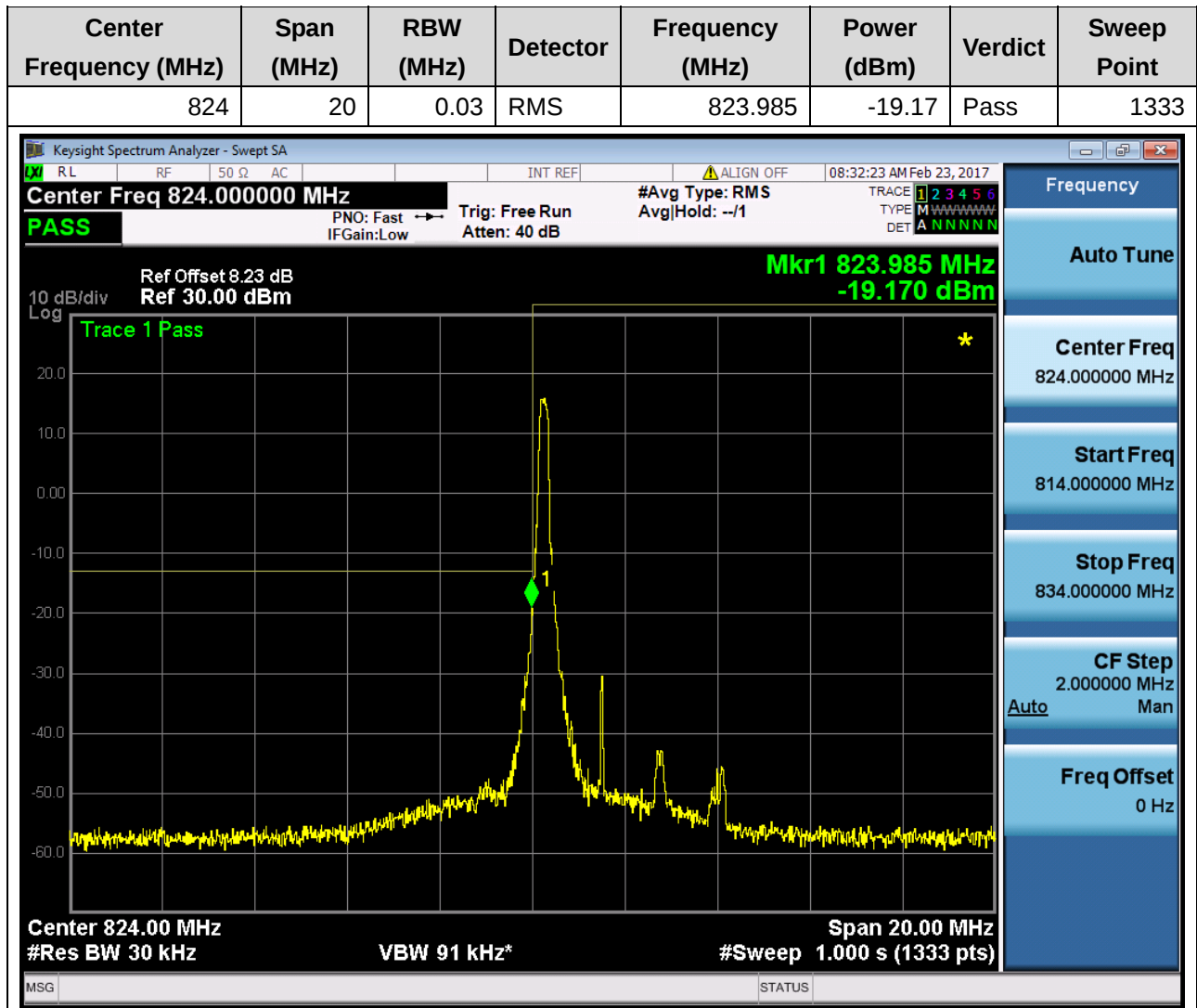


**1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -23.39      | Pass    | 1333        |

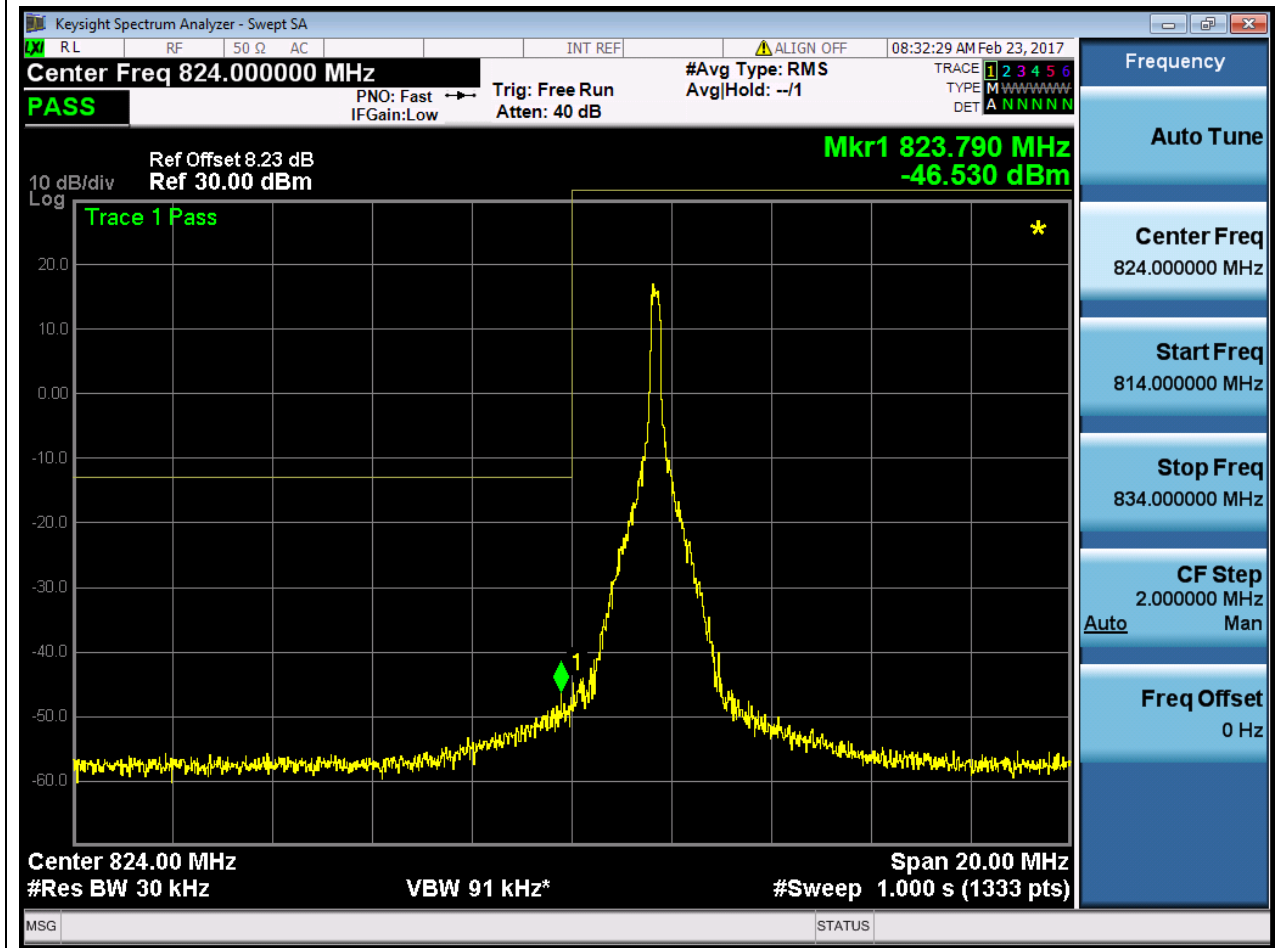


**1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)**



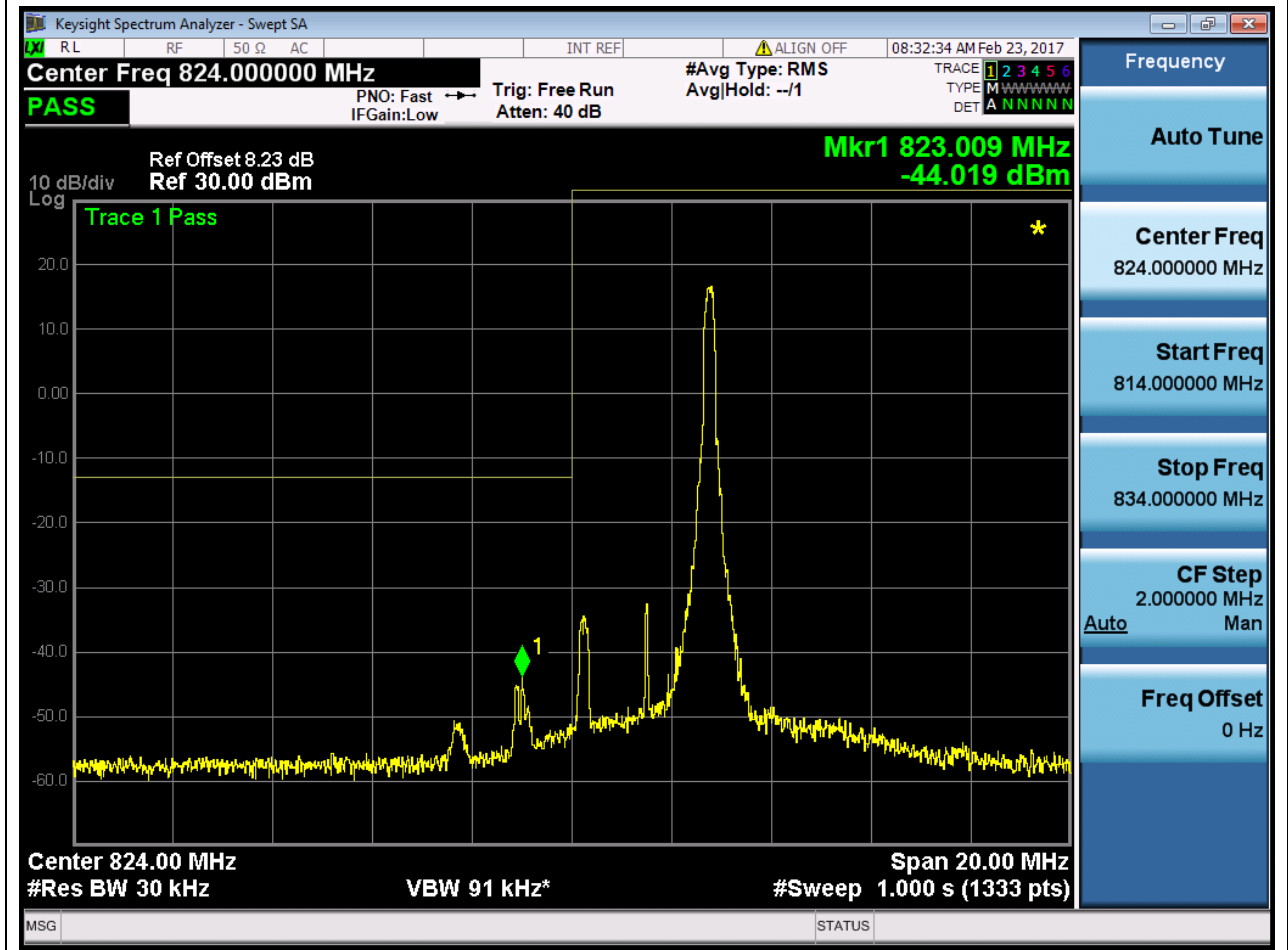
**1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.79          | -46.53      | Pass    | 1333        |



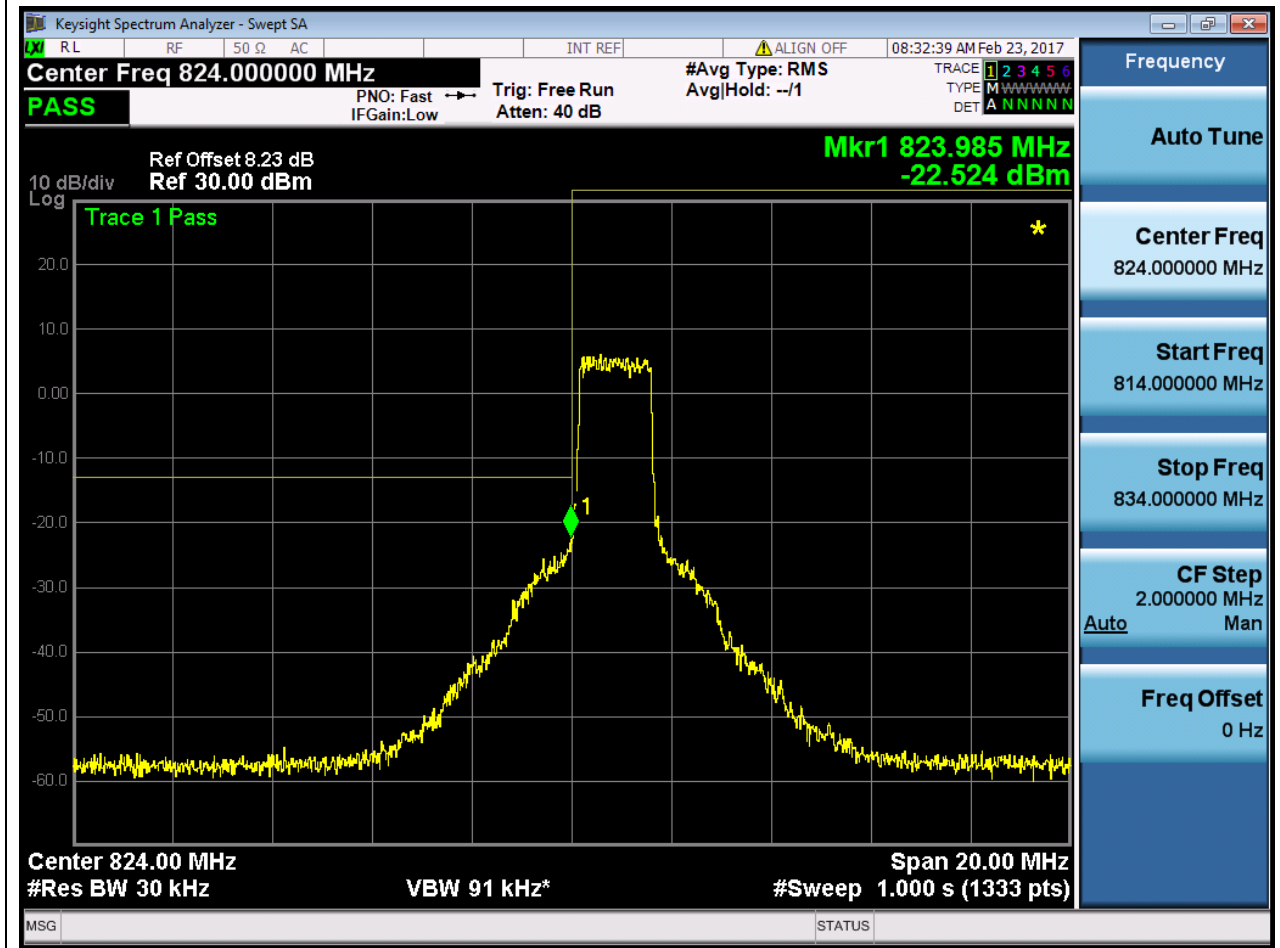
**1.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.009         | -44.02      | Pass    | 1333        |



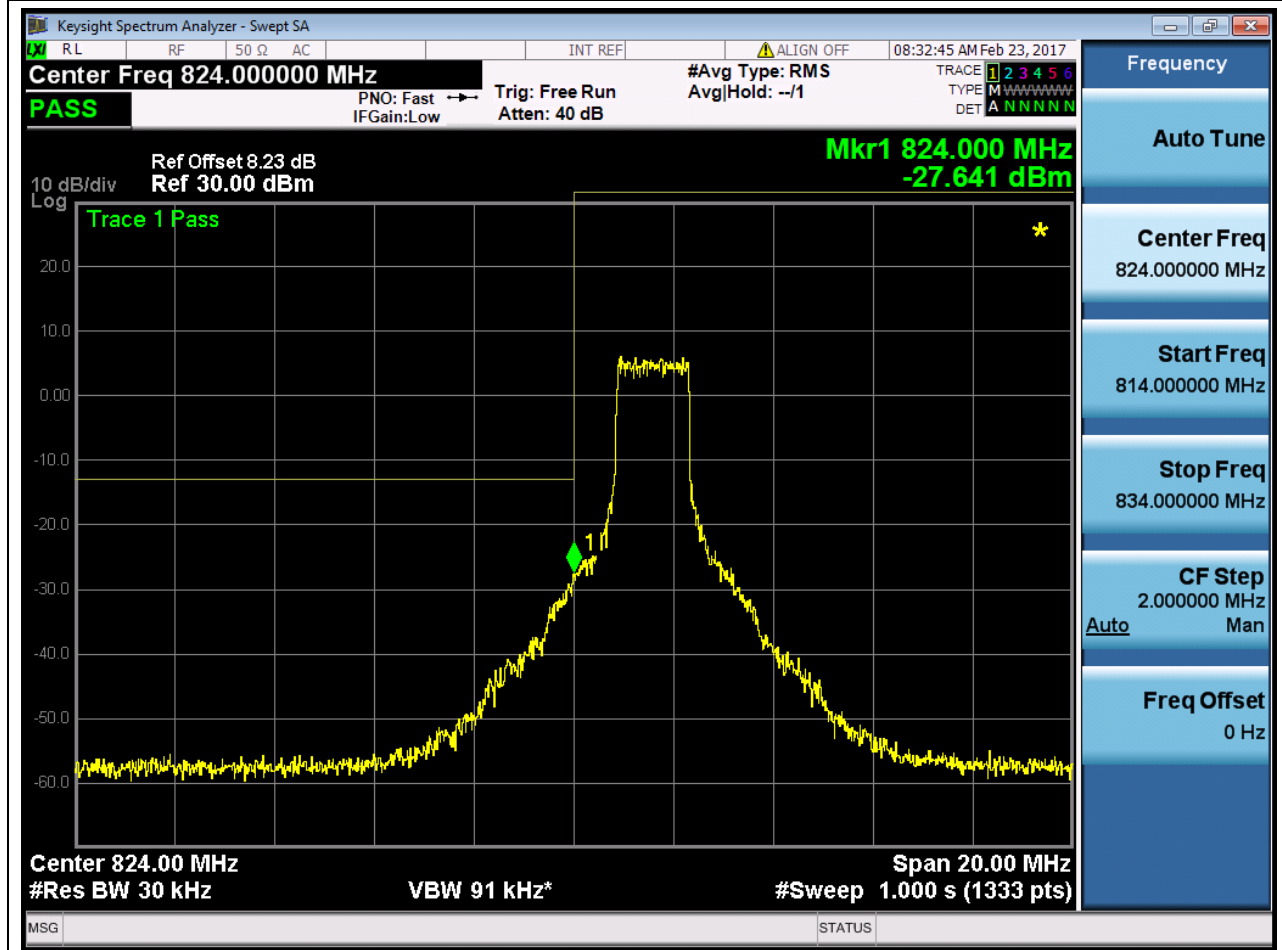
**1.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.985         | -22.52      | Pass    | 1333        |



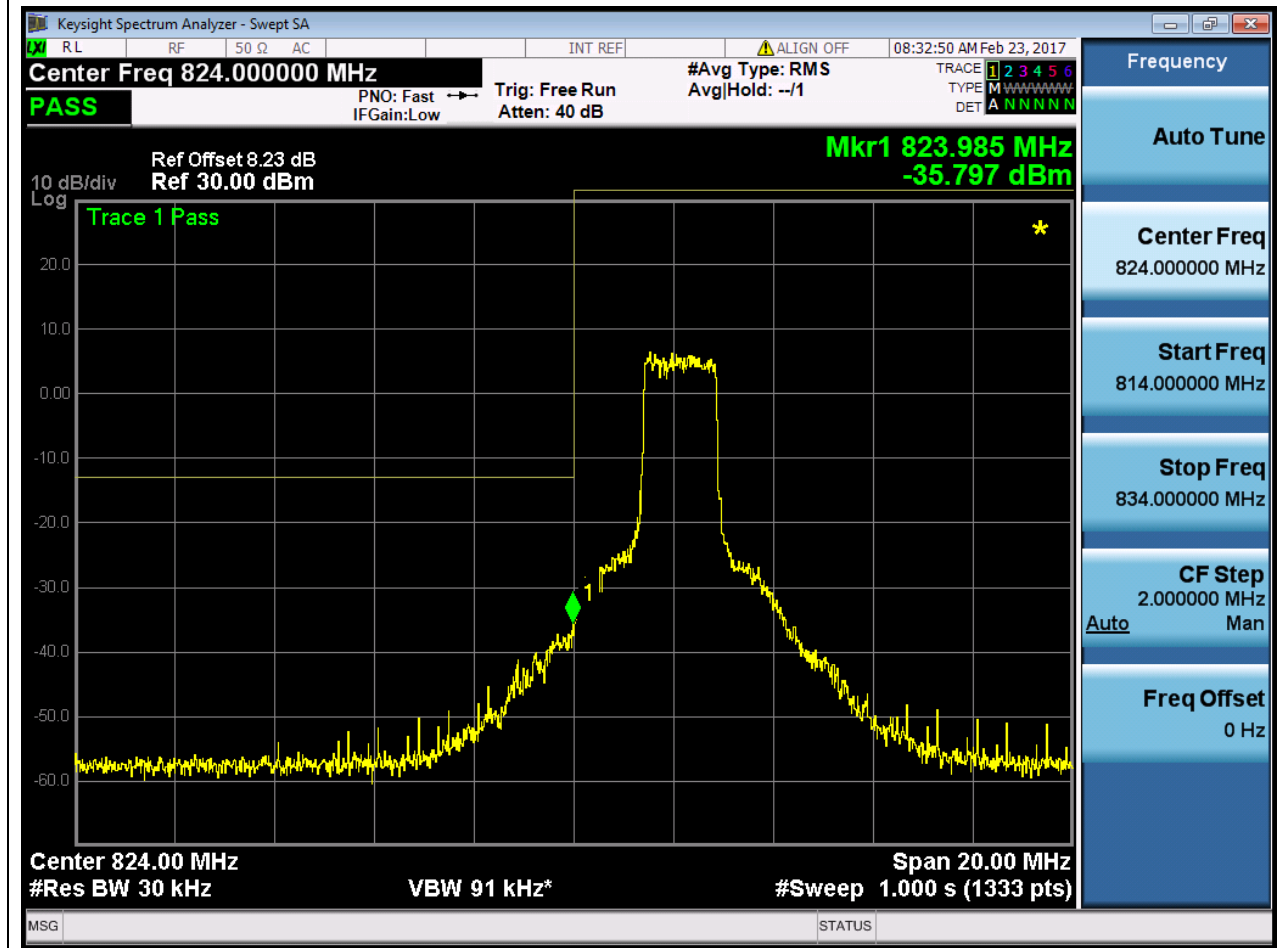
**1.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -27.64      | Pass    | 1333        |



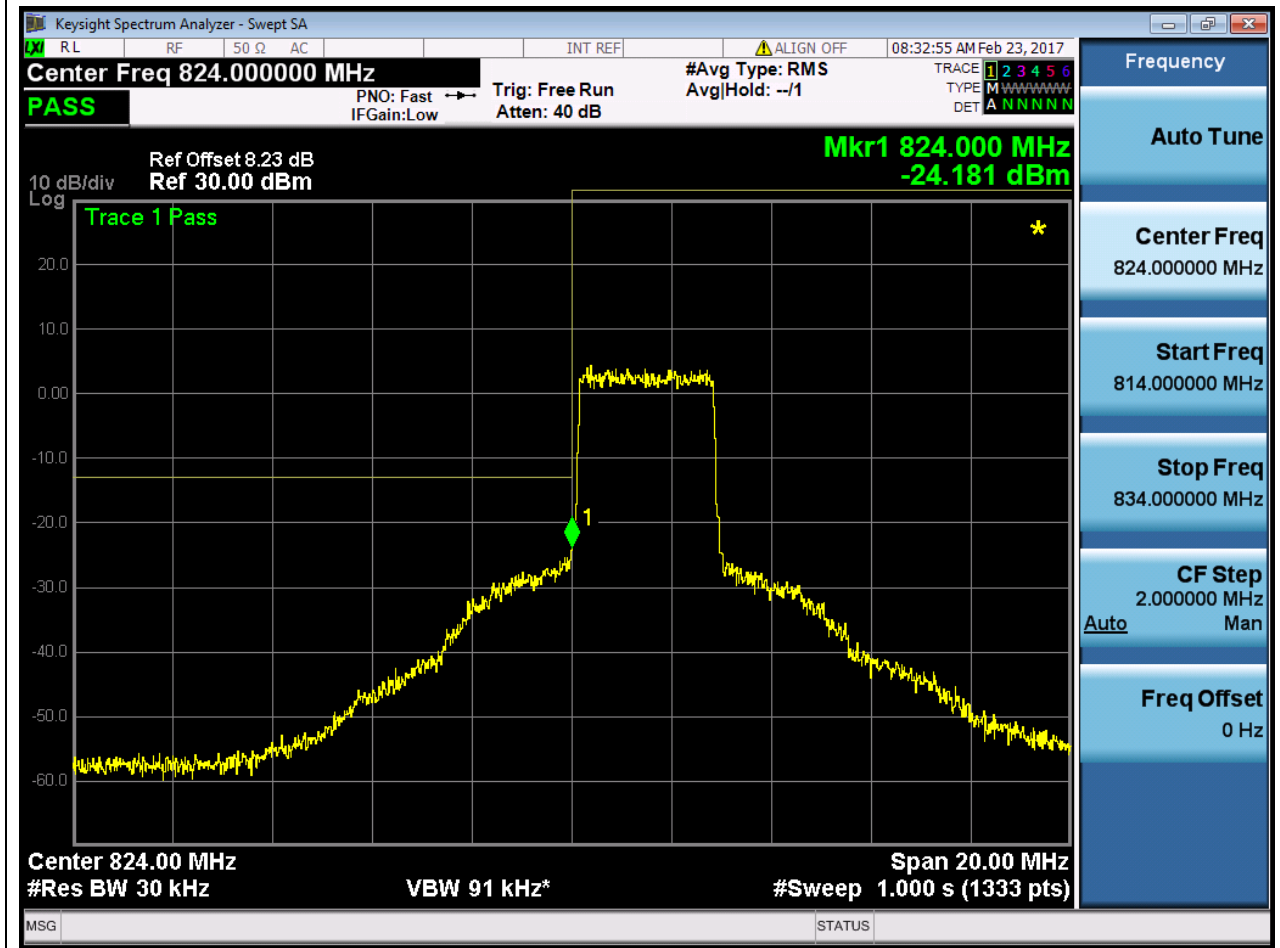
**1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.985         | -35.8       | Pass    | 1333        |



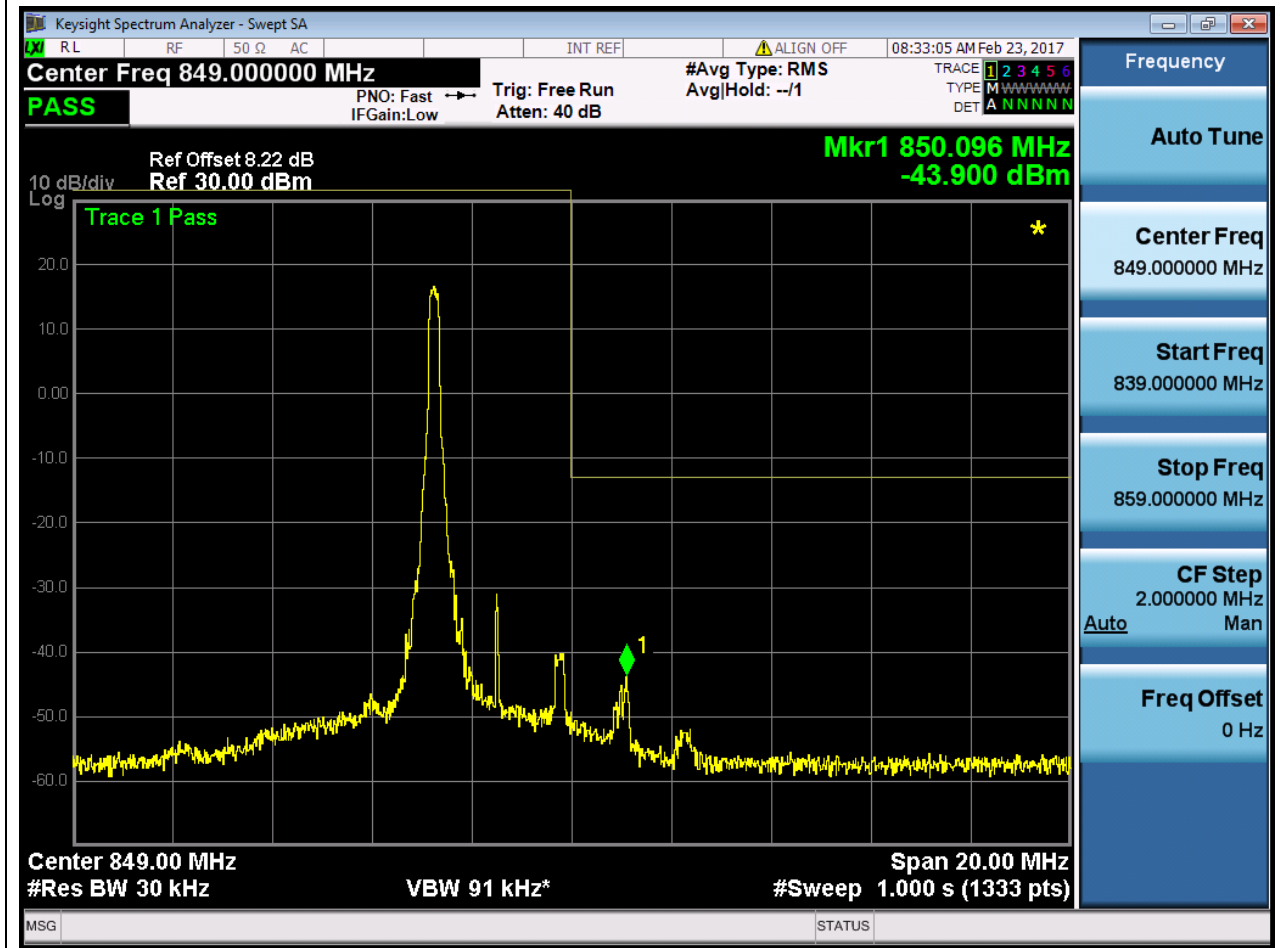
**1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number: 15, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -24.18      | Pass    | 1333        |



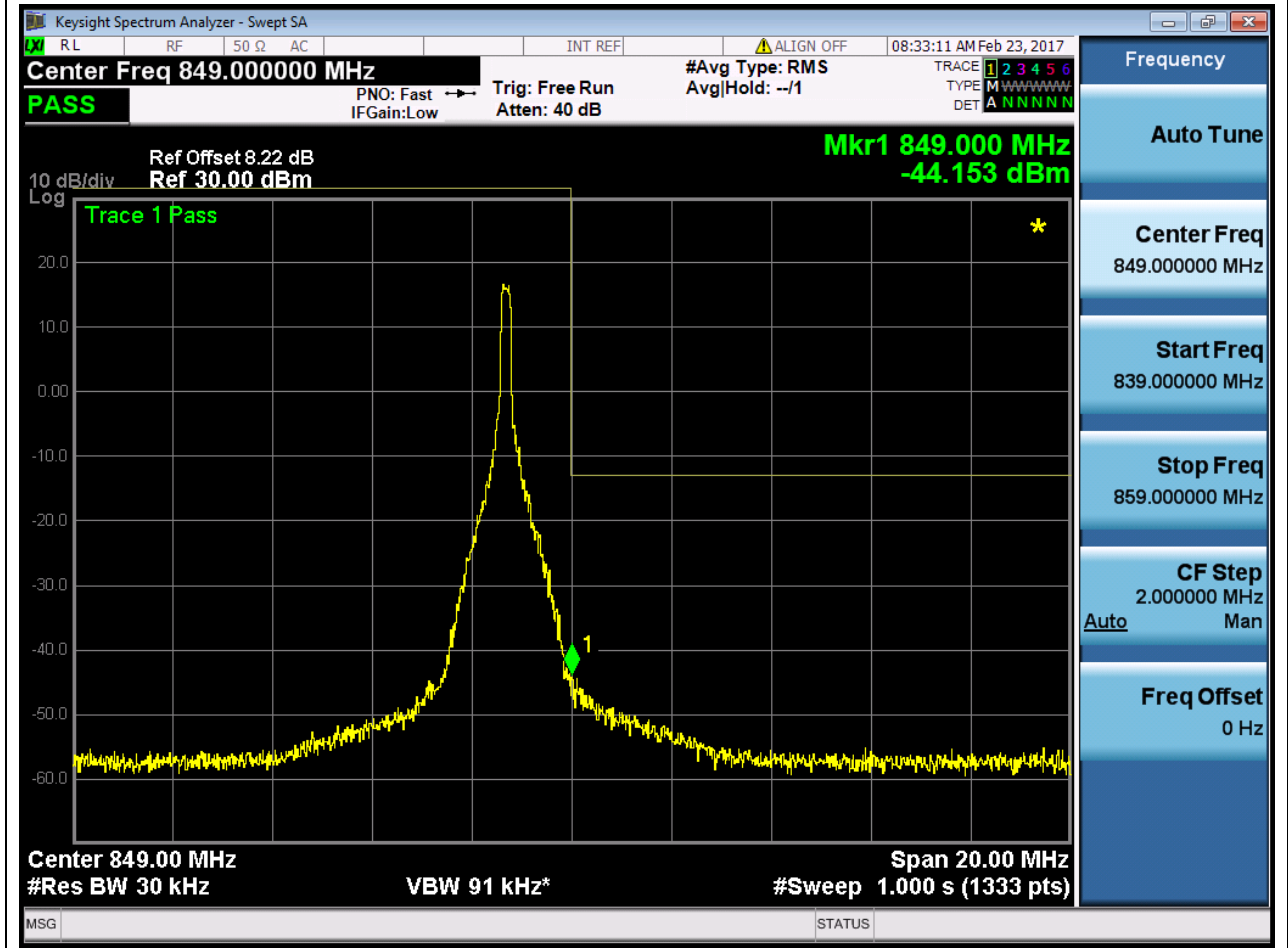
**1.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 850.096         | -43.9       | Pass    | 1333        |



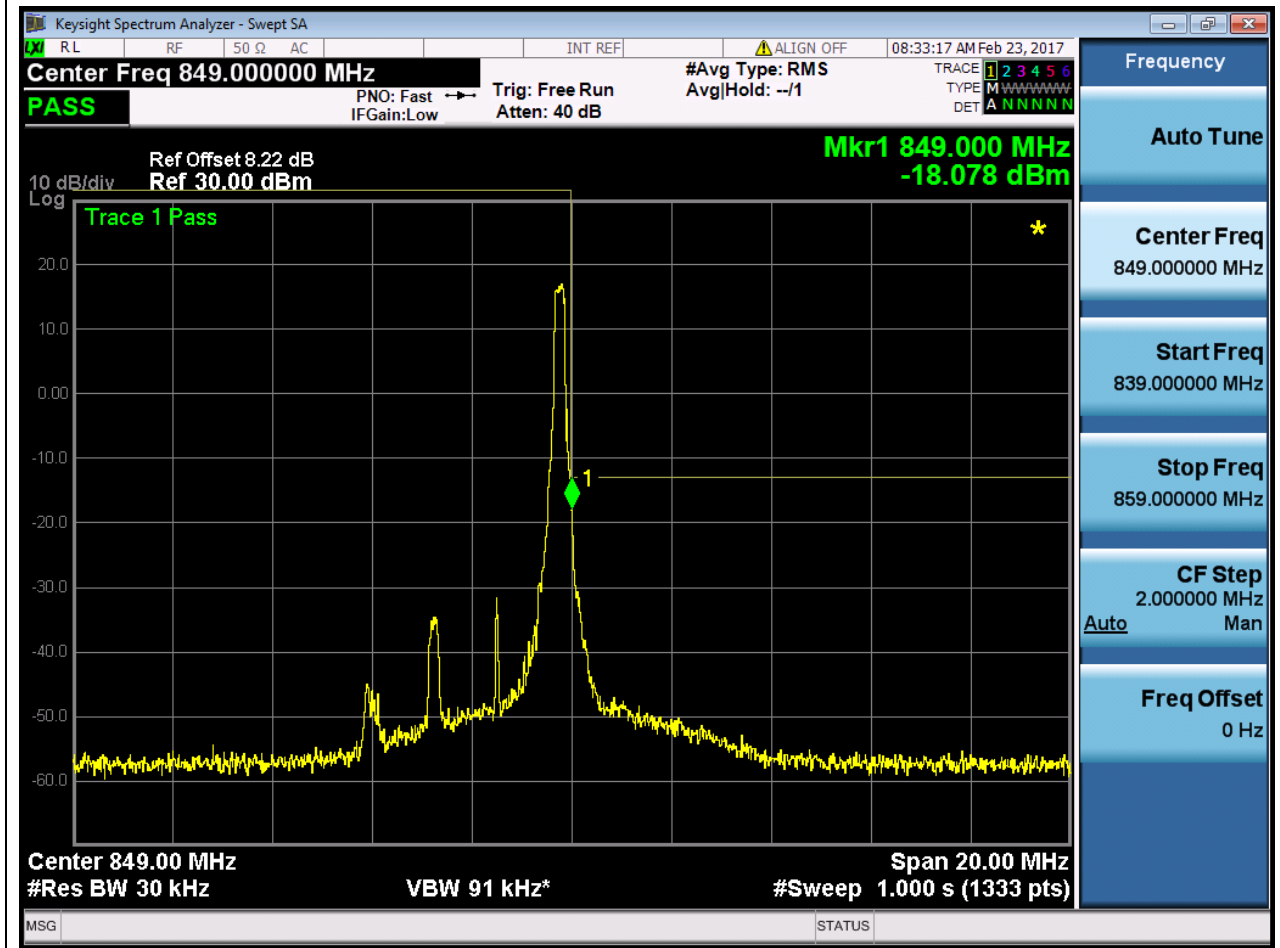
**1.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -44.15      | Pass    | 1333        |

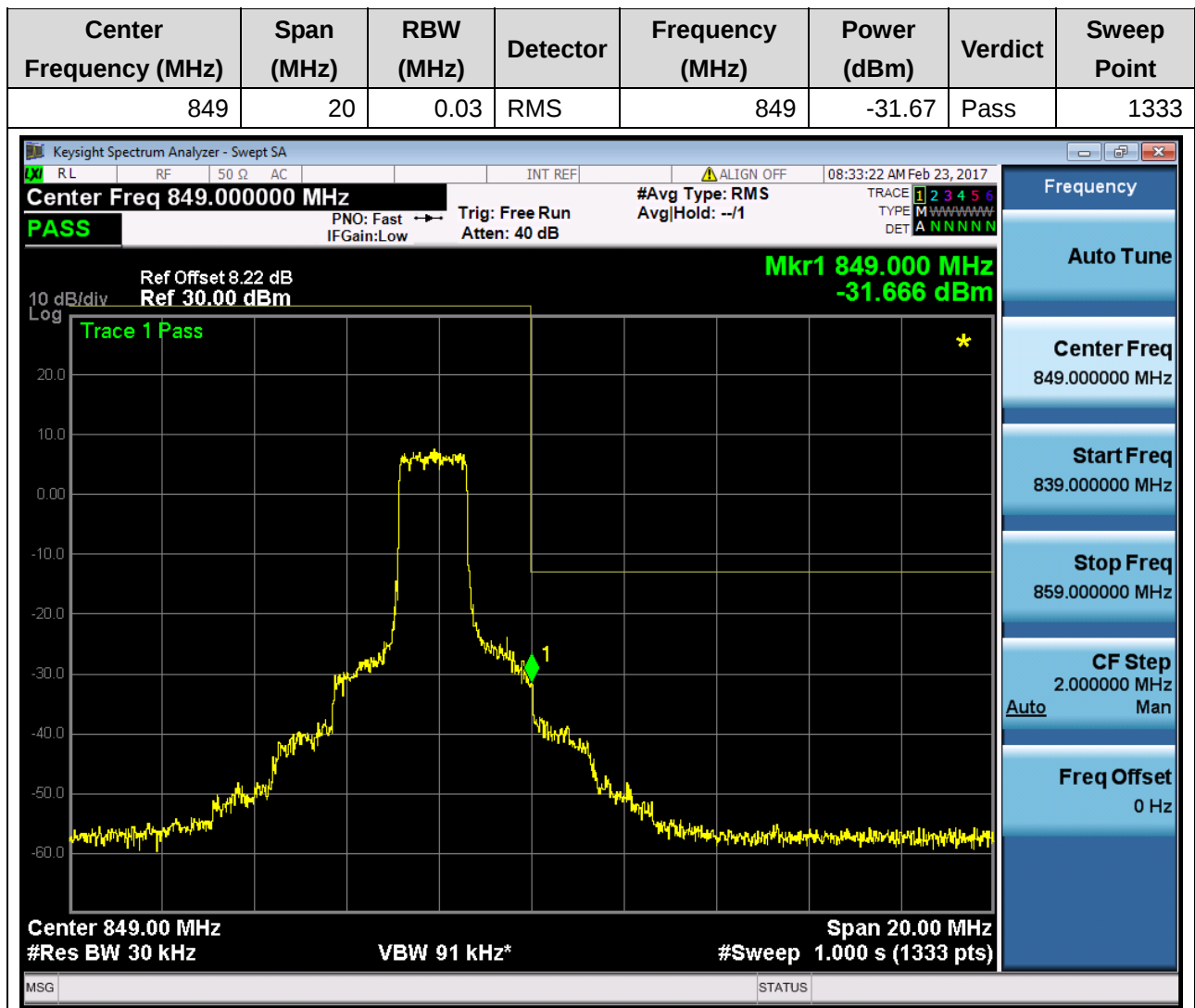


**1.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -18.08      | Pass    | 1333        |

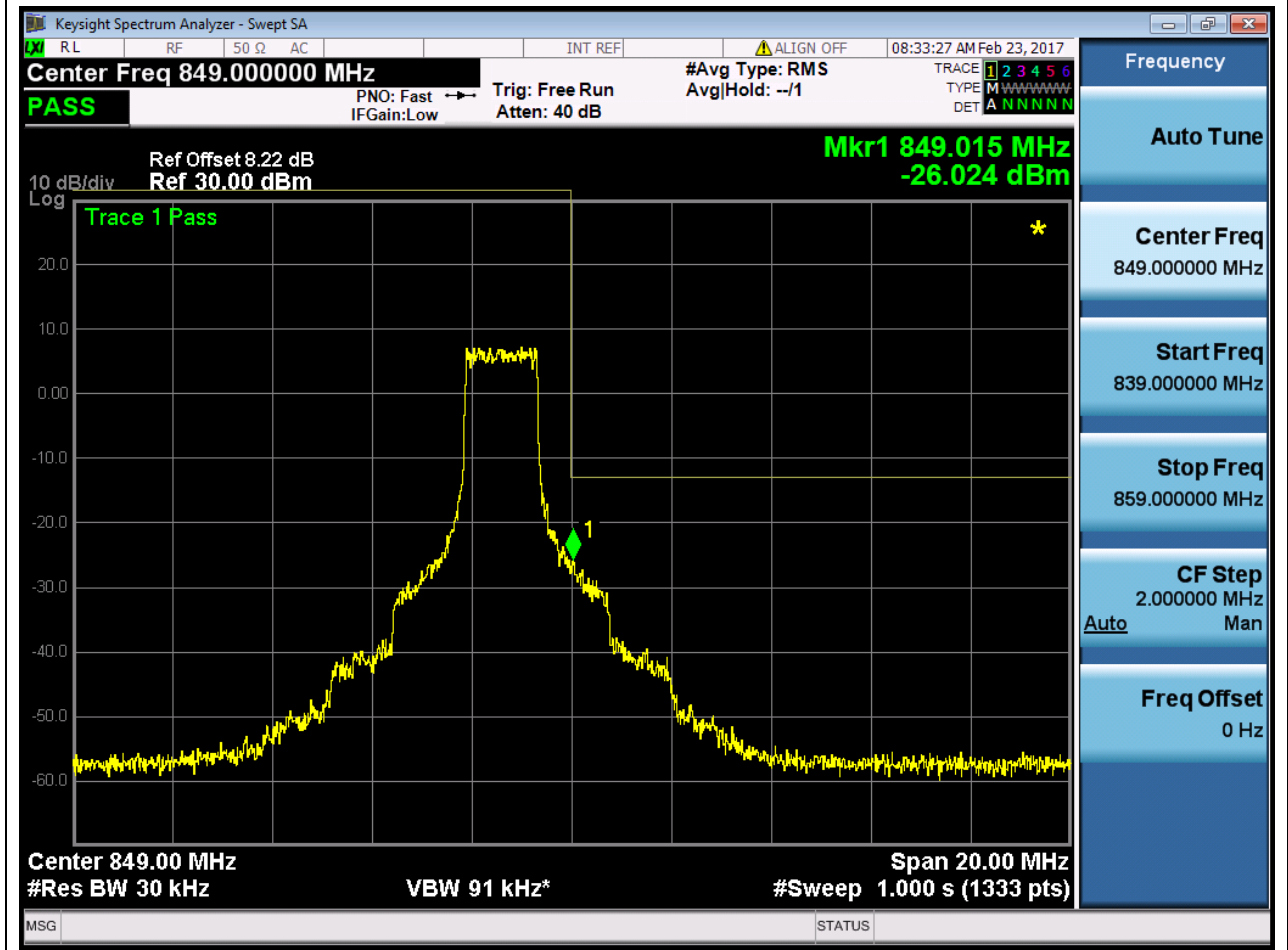


**1.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)**



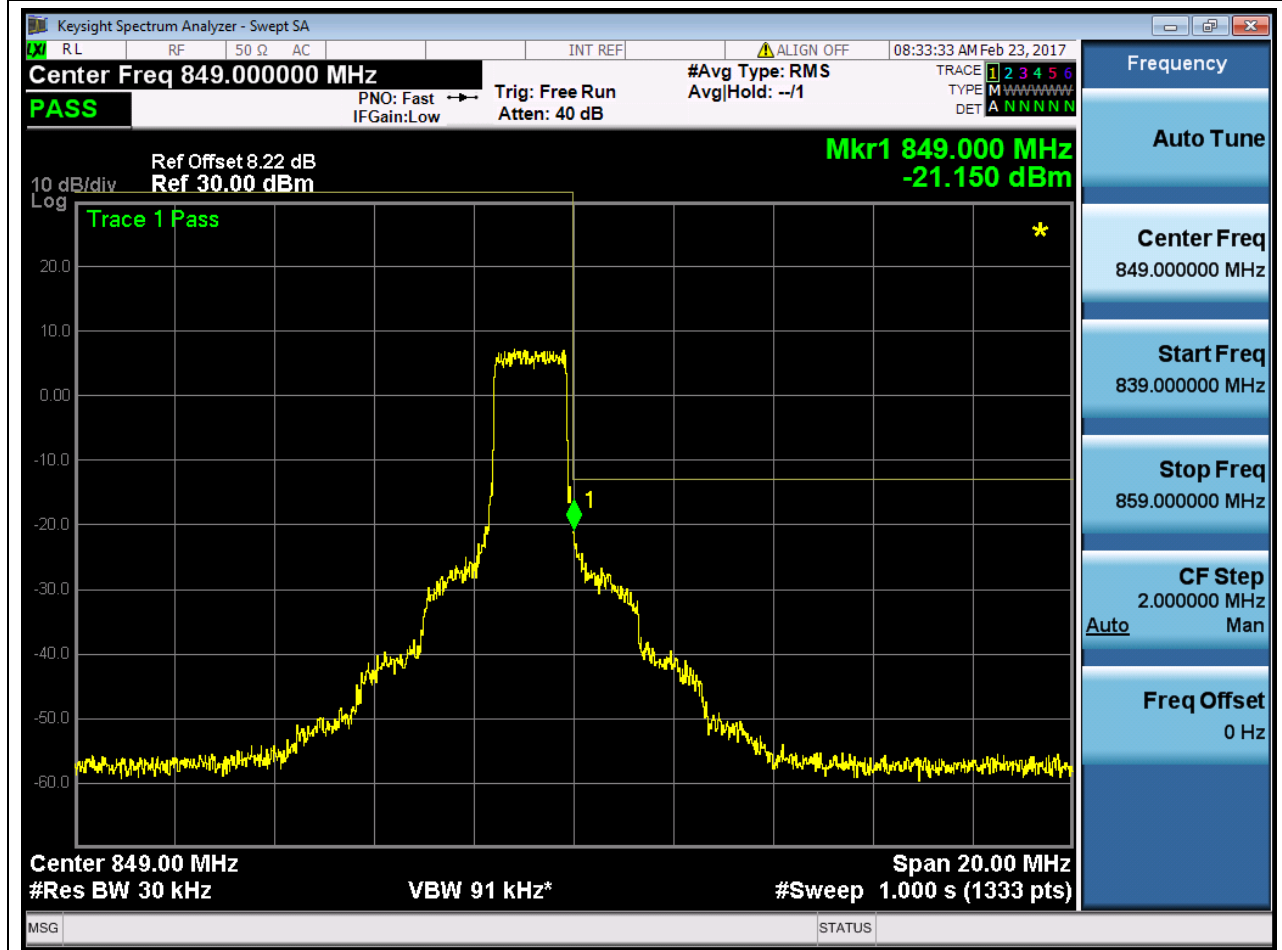
**1.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.015         | -26.02      | Pass    | 1333        |



**1.48. LTE Band Edge(NTNV)(Subtest:48, Channel:20635, 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 |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -21.15      | Pass    | 1333        |



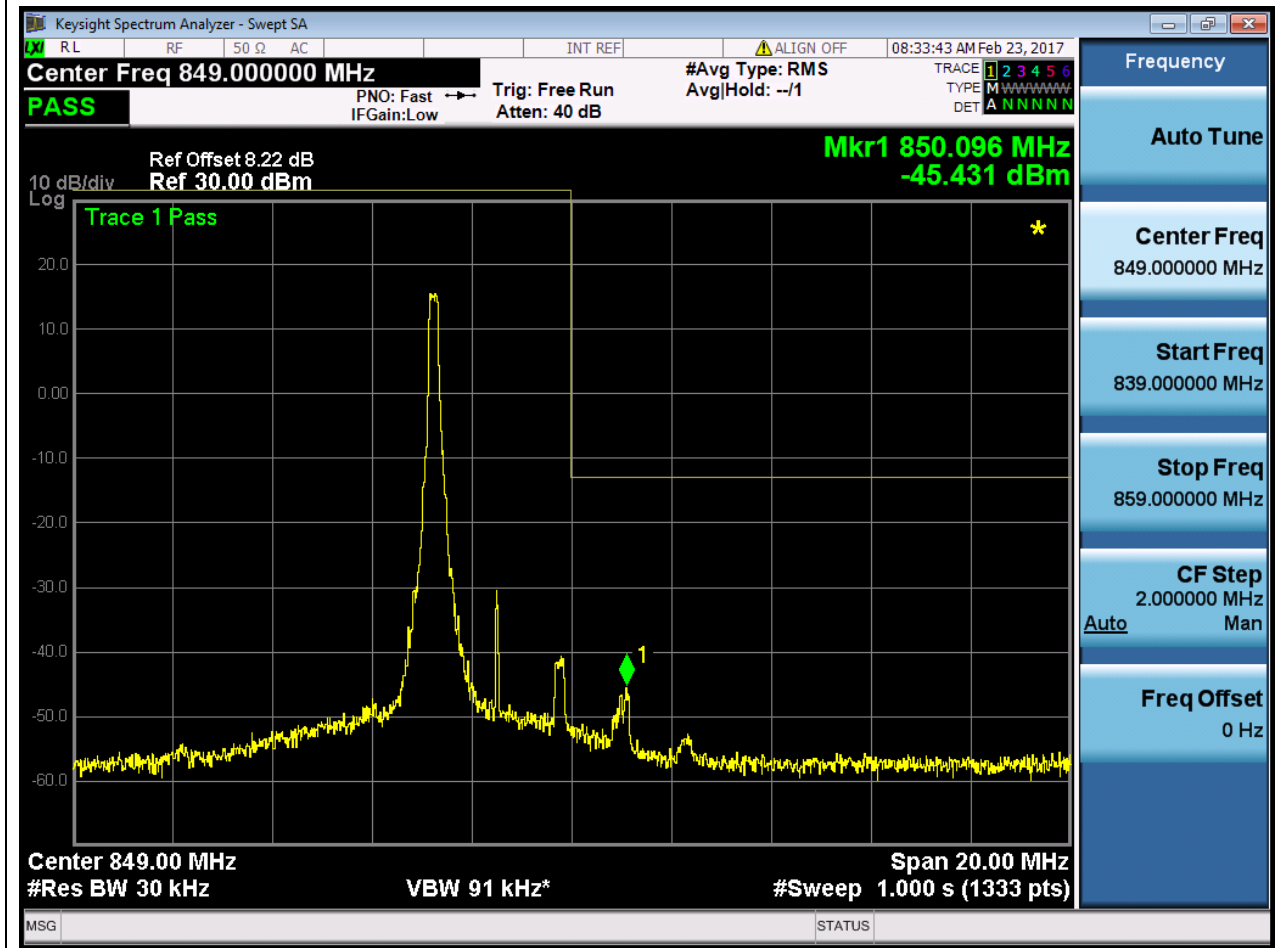
**1.49. LTE Band Edge(NTNV)(Subtest:49, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.03          | -25.88      | Pass    | 1333        |



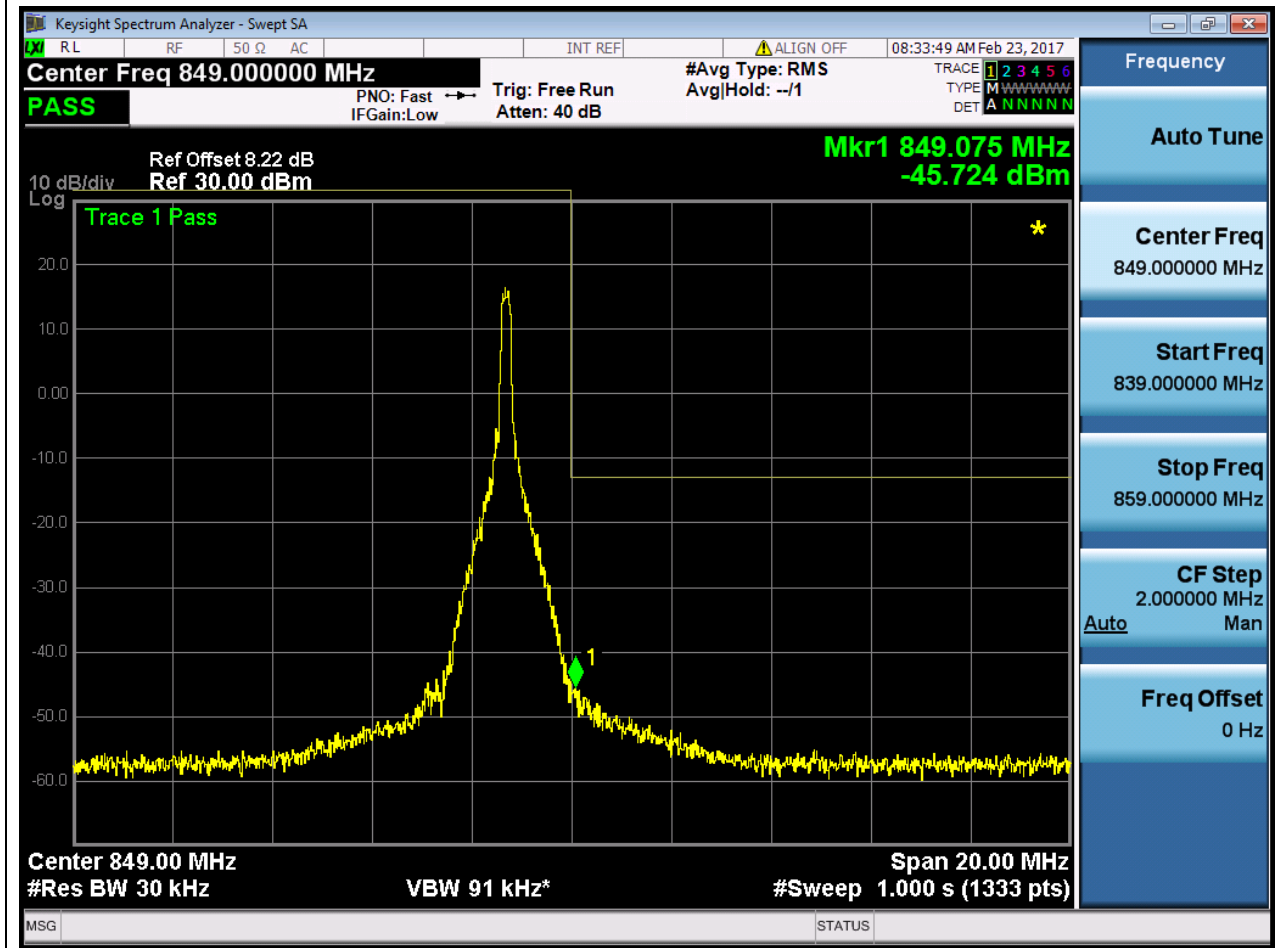
**1.50. LTE Band Edge(NTNV)(Subtest:50, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 850.096         | -45.43      | Pass    | 1333        |



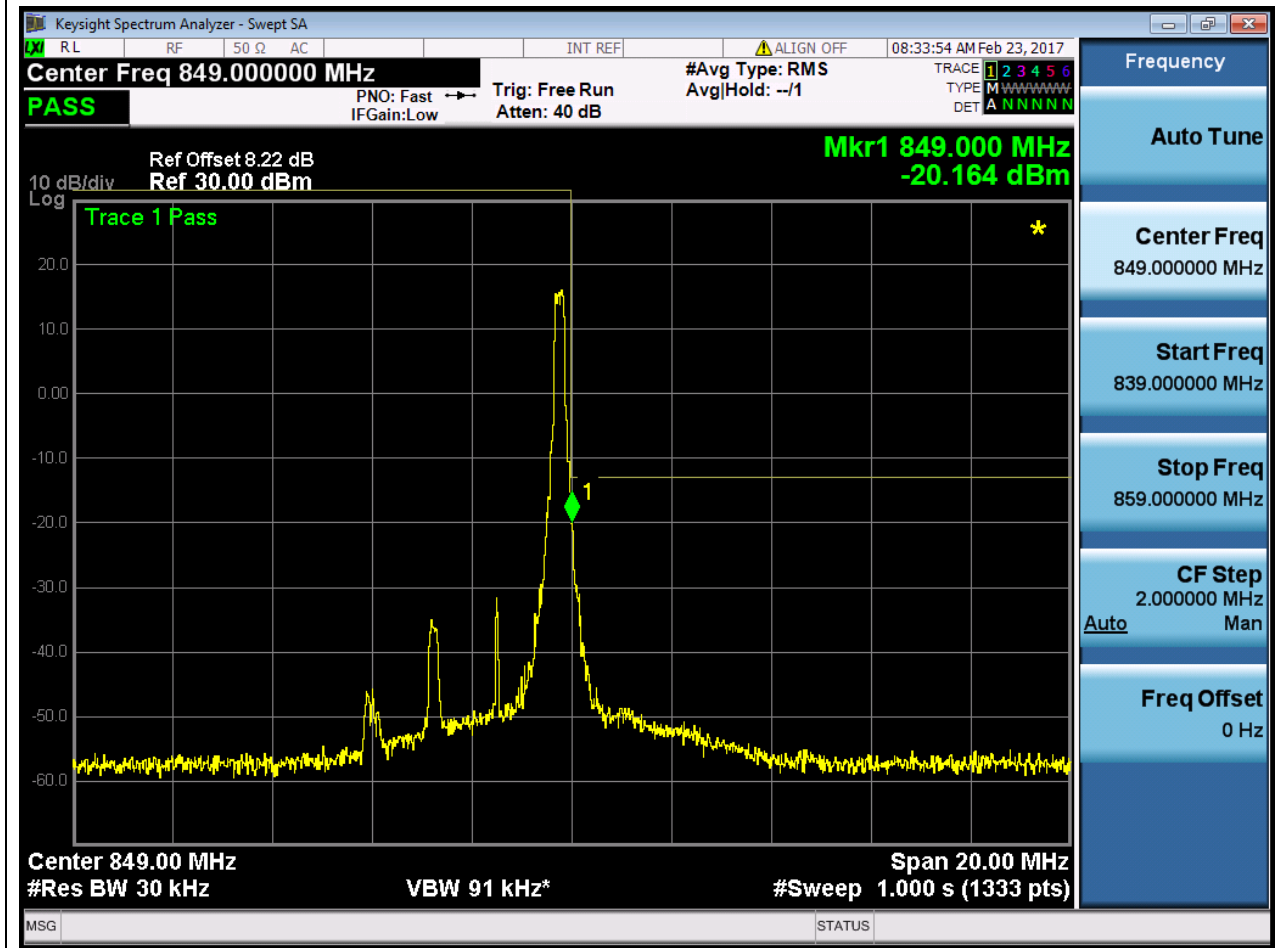
**1.51. LTE Band Edge(NTNV)(Subtest:51, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.075         | -45.72      | Pass    | 1333        |



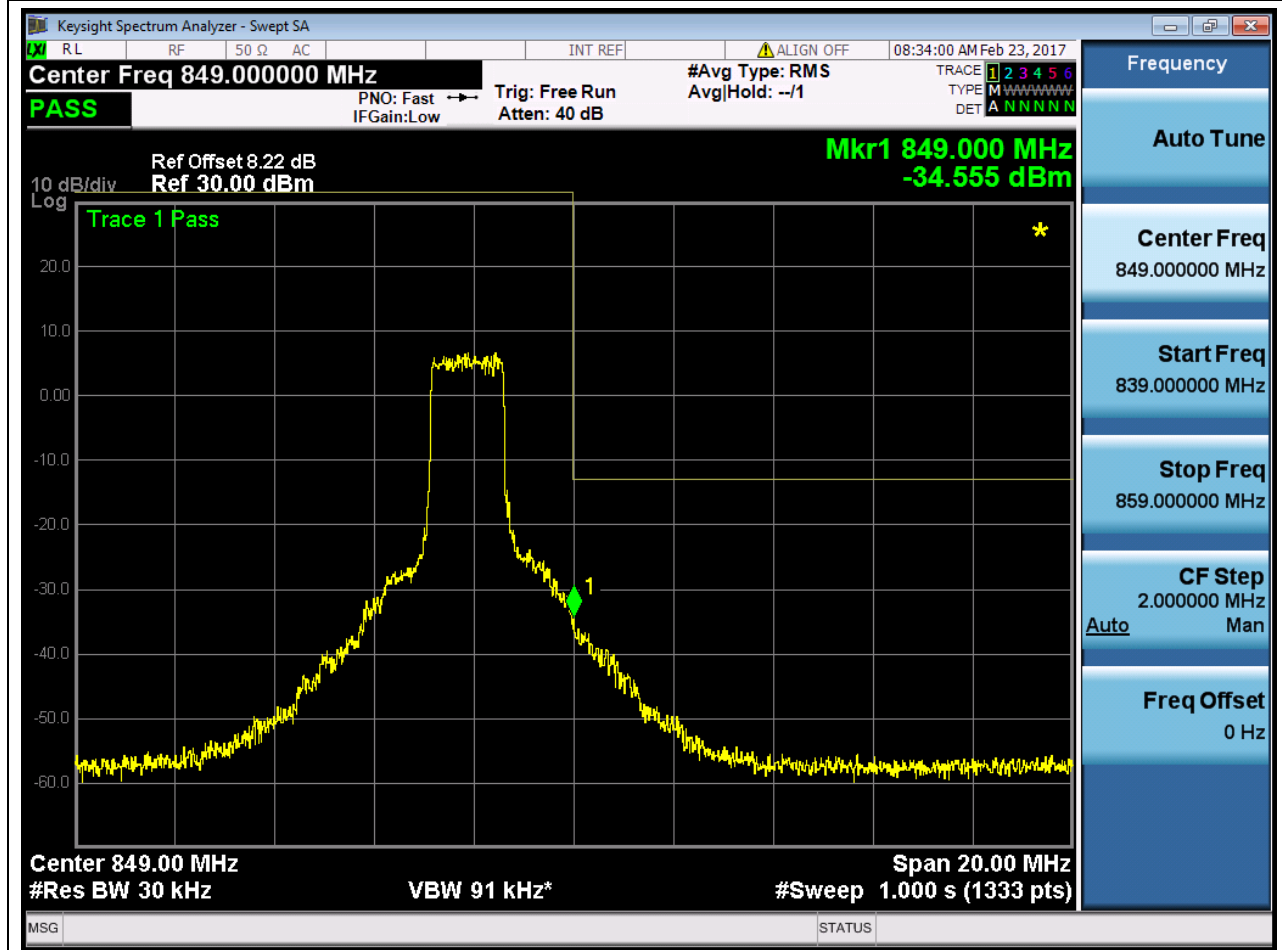
**1.52. LTE Band Edge(NTNV)(Subtest:52, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -20.16      | Pass    | 1333        |



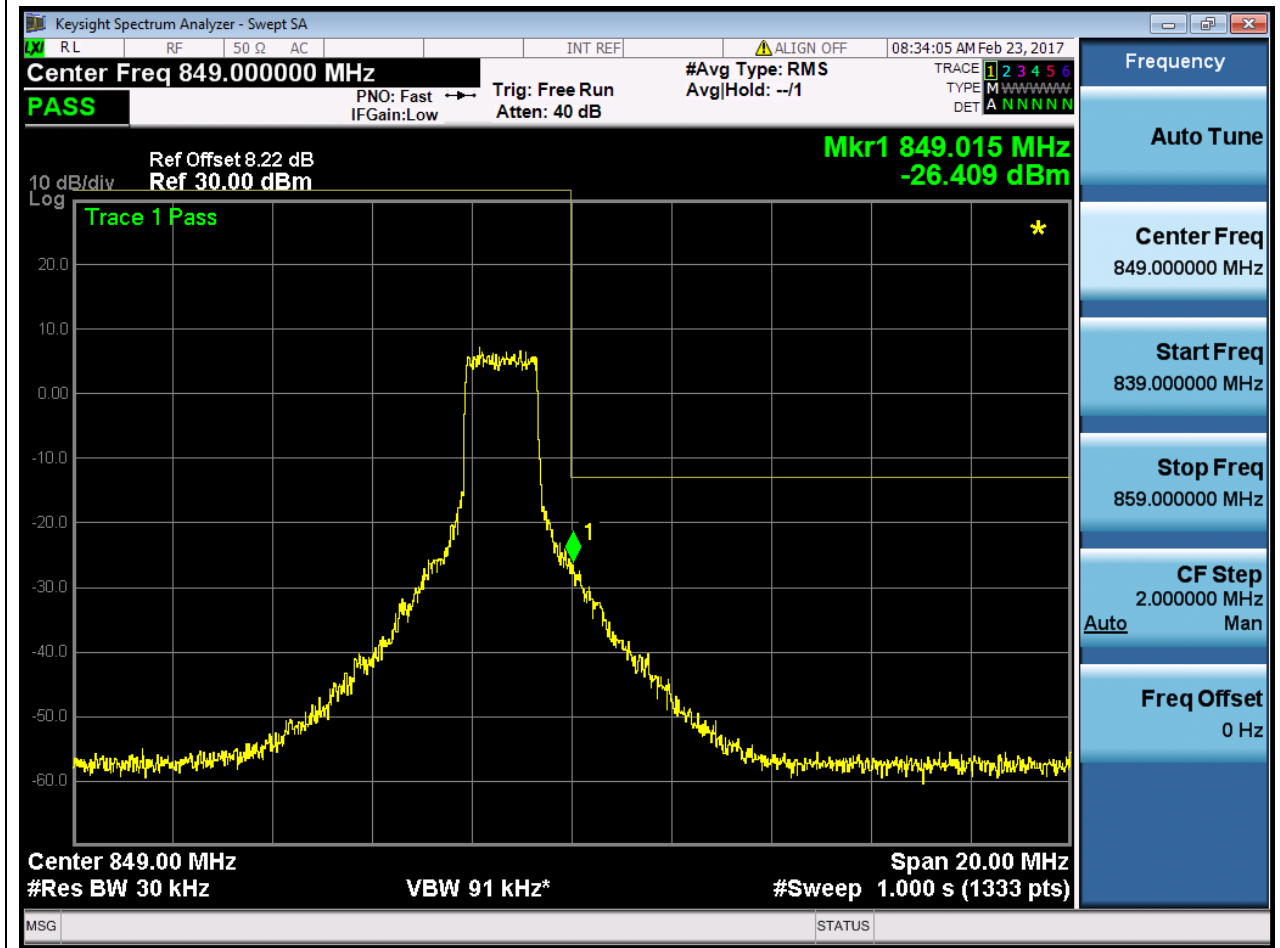
**1.53. LTE Band Edge(NTNV)(Subtest:53, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -34.56      | Pass    | 1333        |



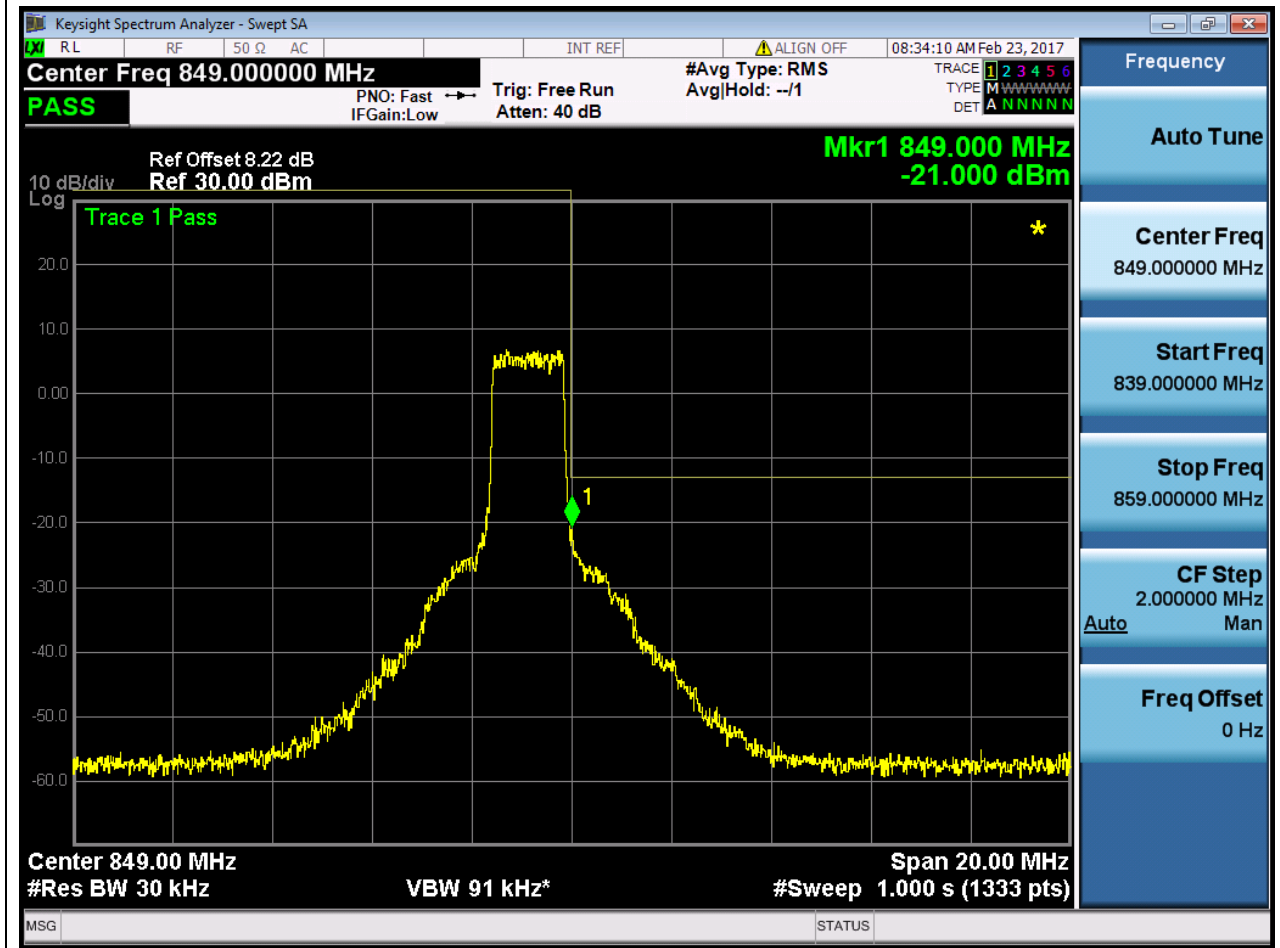
**1.54. LTE Band Edge(NTNV)(Subtest:54, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.015         | -26.41      | Pass    | 1333        |



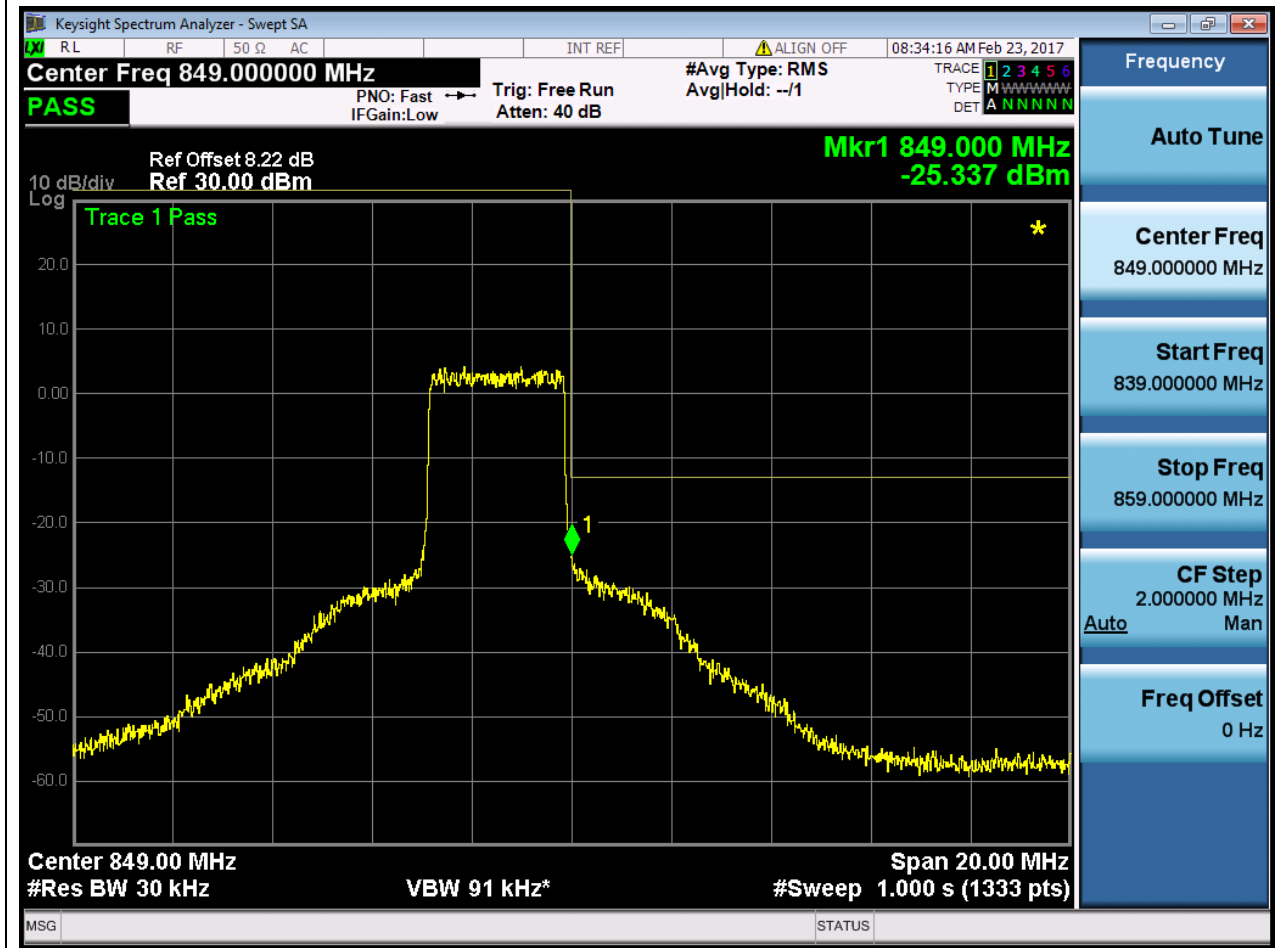
**1.55. LTE Band Edge(NTNV)(Subtest:55, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -21         | Pass    | 1333        |



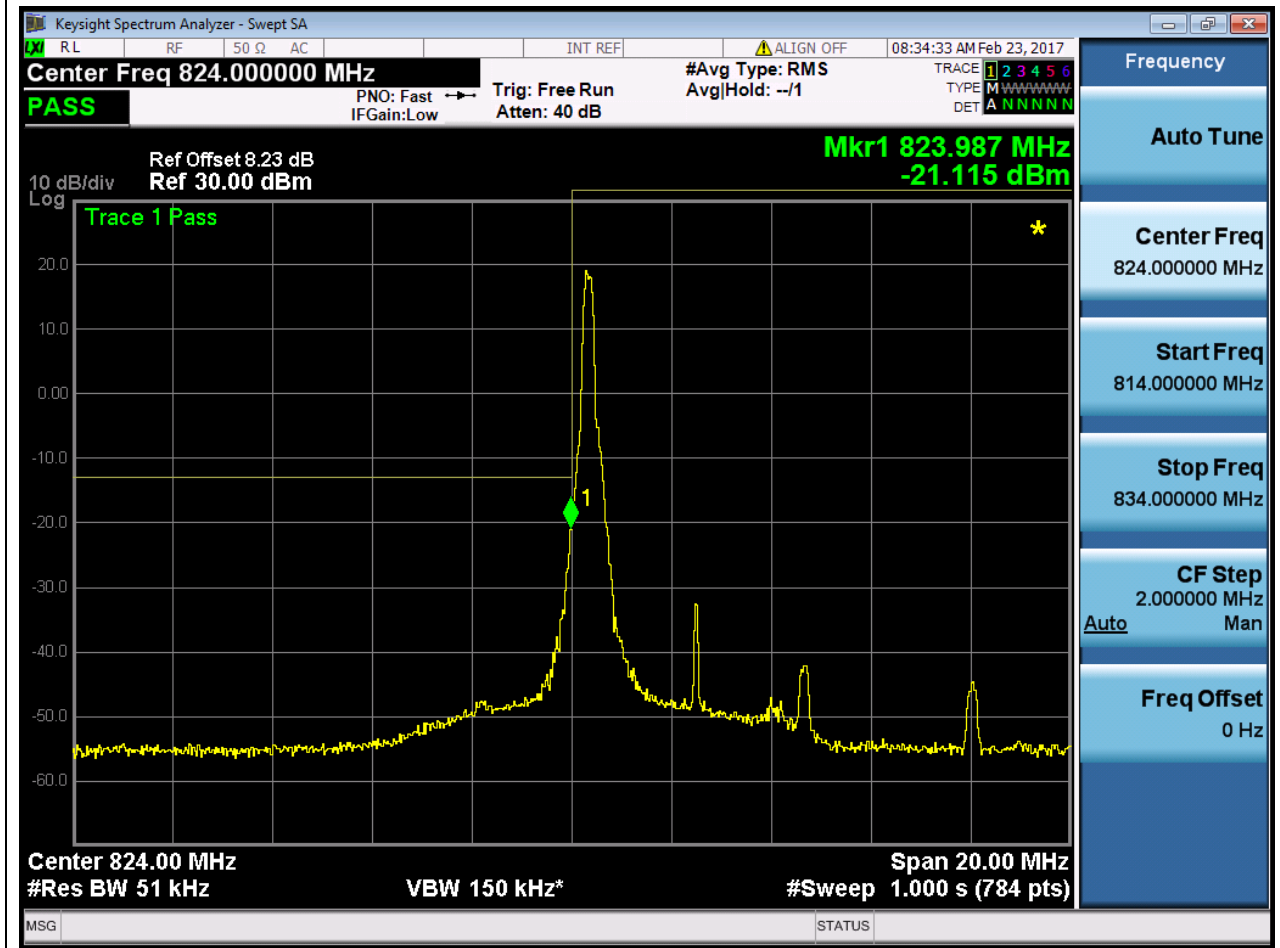
**1.56. LTE Band Edge(NTNV)(Subtest:56, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number: 15, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -25.34      | Pass    | 1333        |



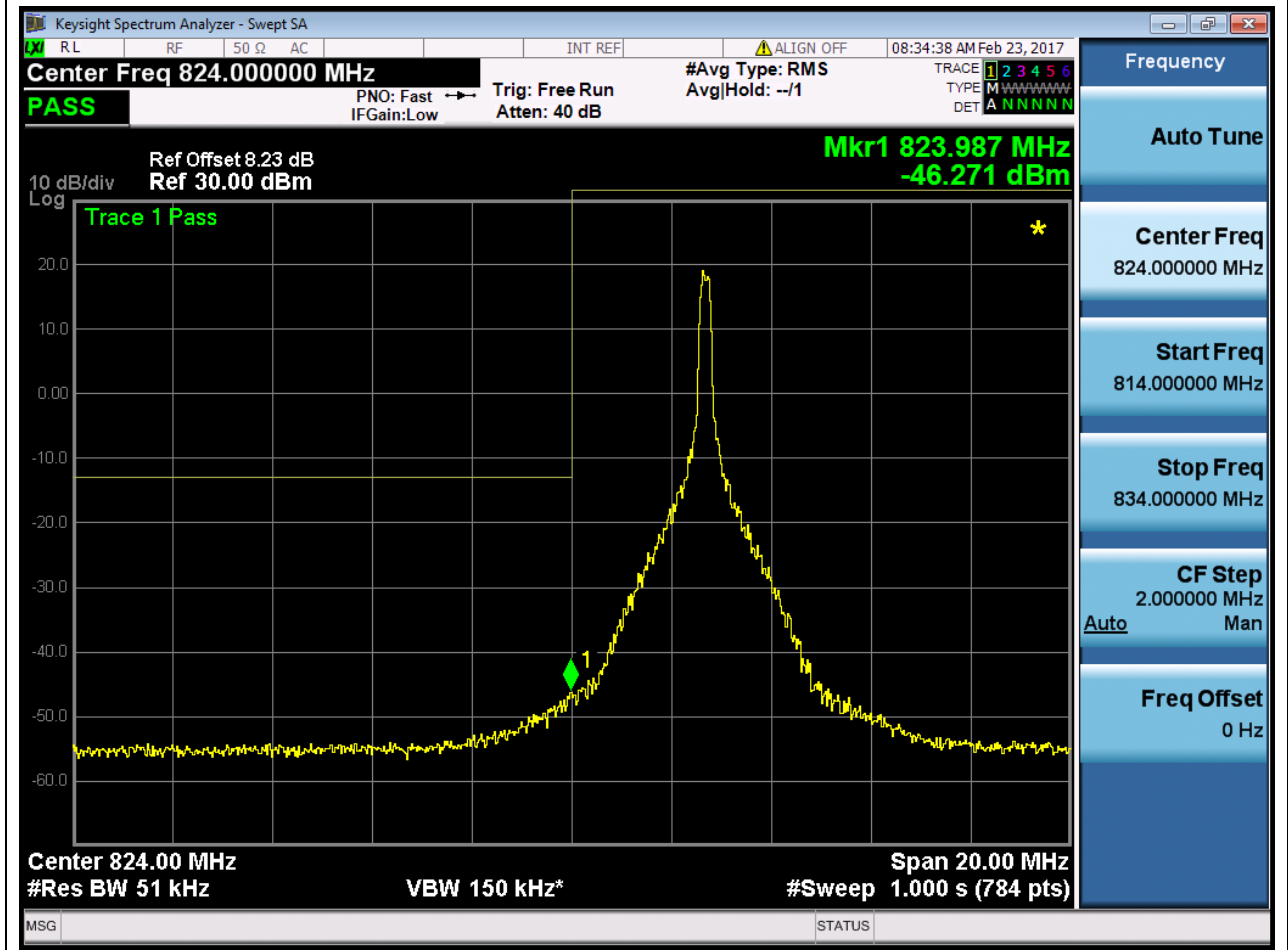
**1.57. LTE Band Edge(NTNV)(Subtest:57, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -21.11      | Pass    | 784         |



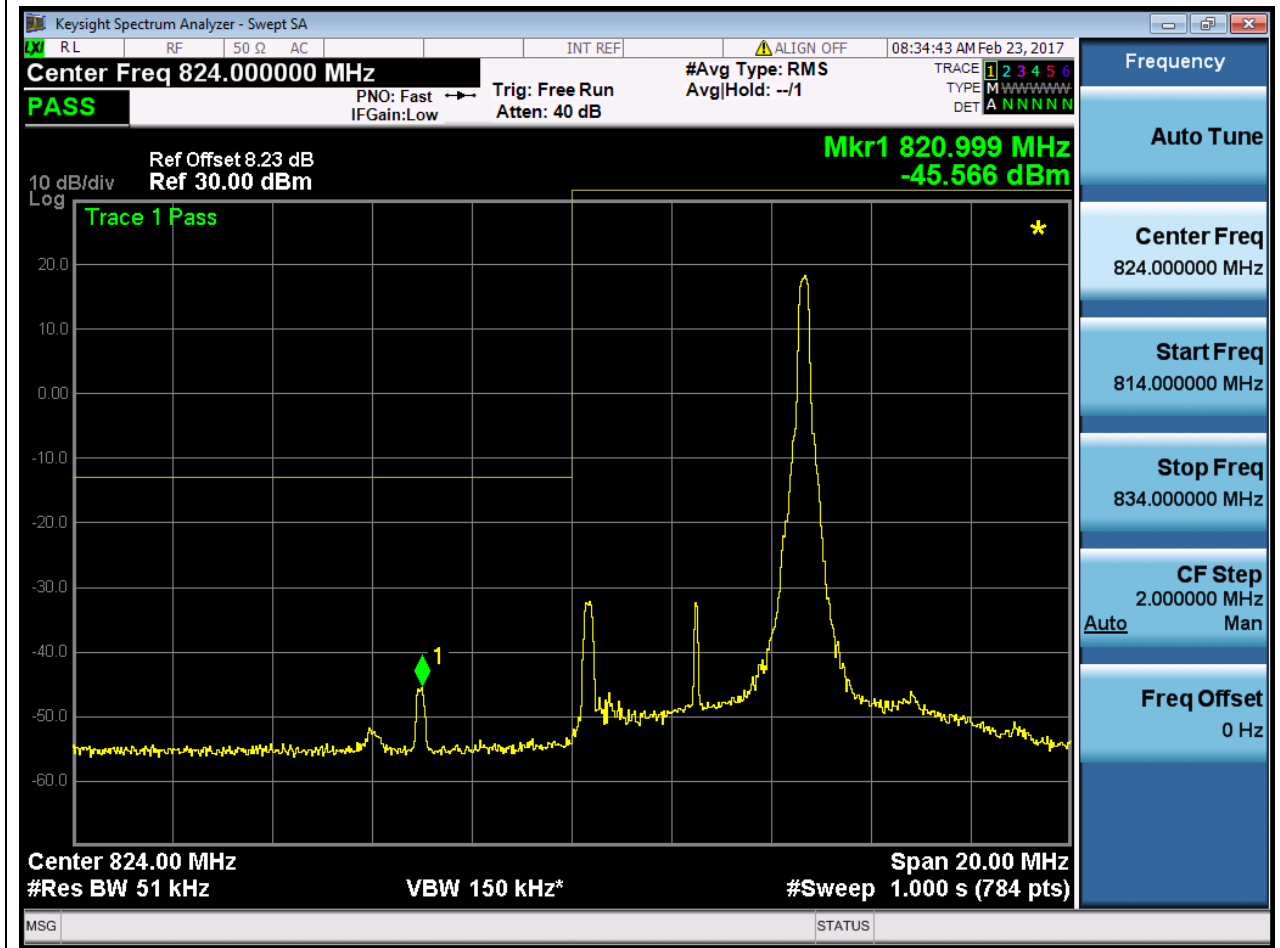
**1.58. LTE Band Edge(NTNV)(Subtest:58, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -46.27      | Pass    | 784         |



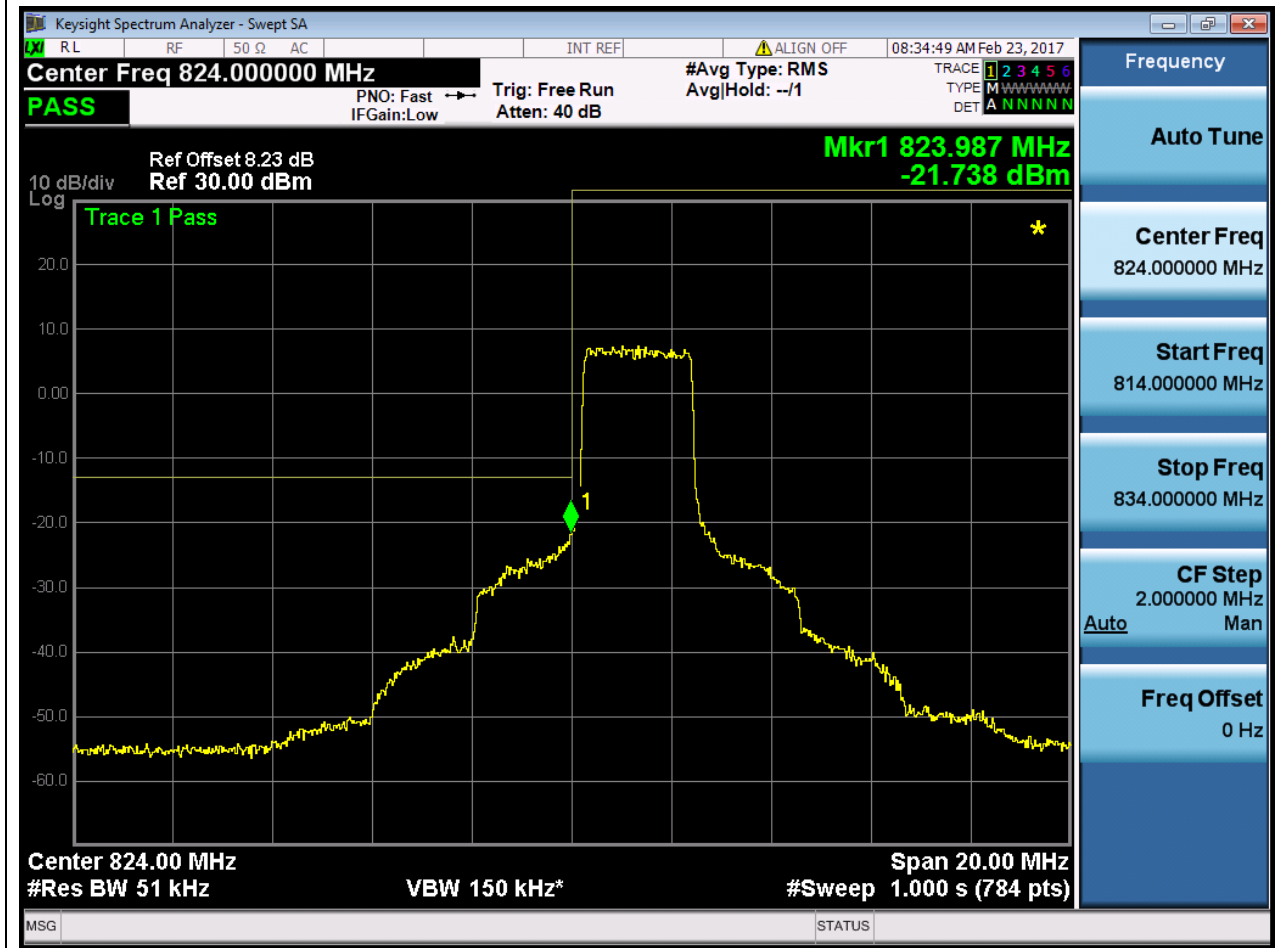
**1.59. LTE Band Edge(NTNV)(Subtest:59, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 820.999         | -45.57      | Pass    | 784         |

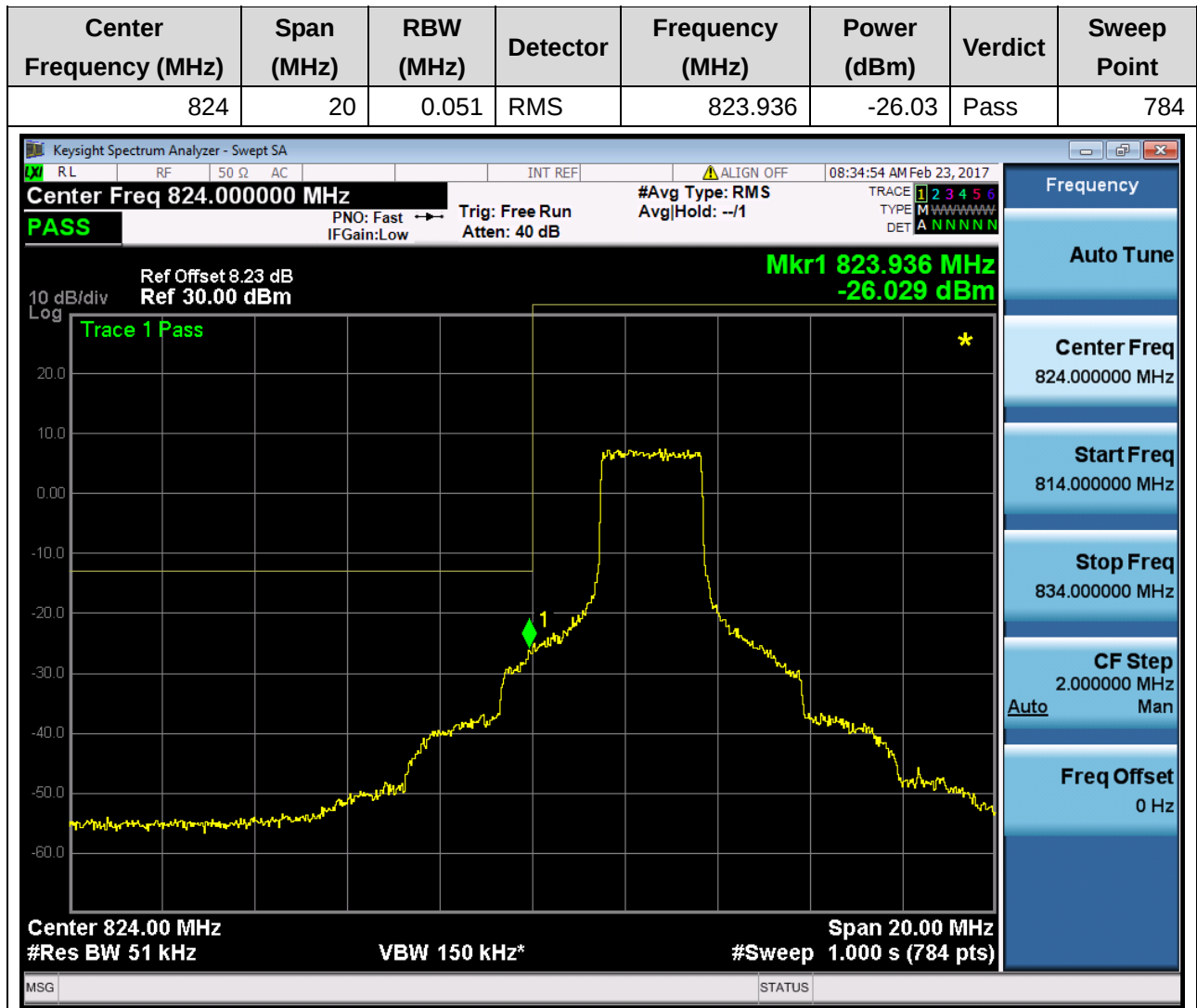


**1.60. LTE Band Edge(NTNV)(Subtest:60, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -21.74      | Pass    | 784         |

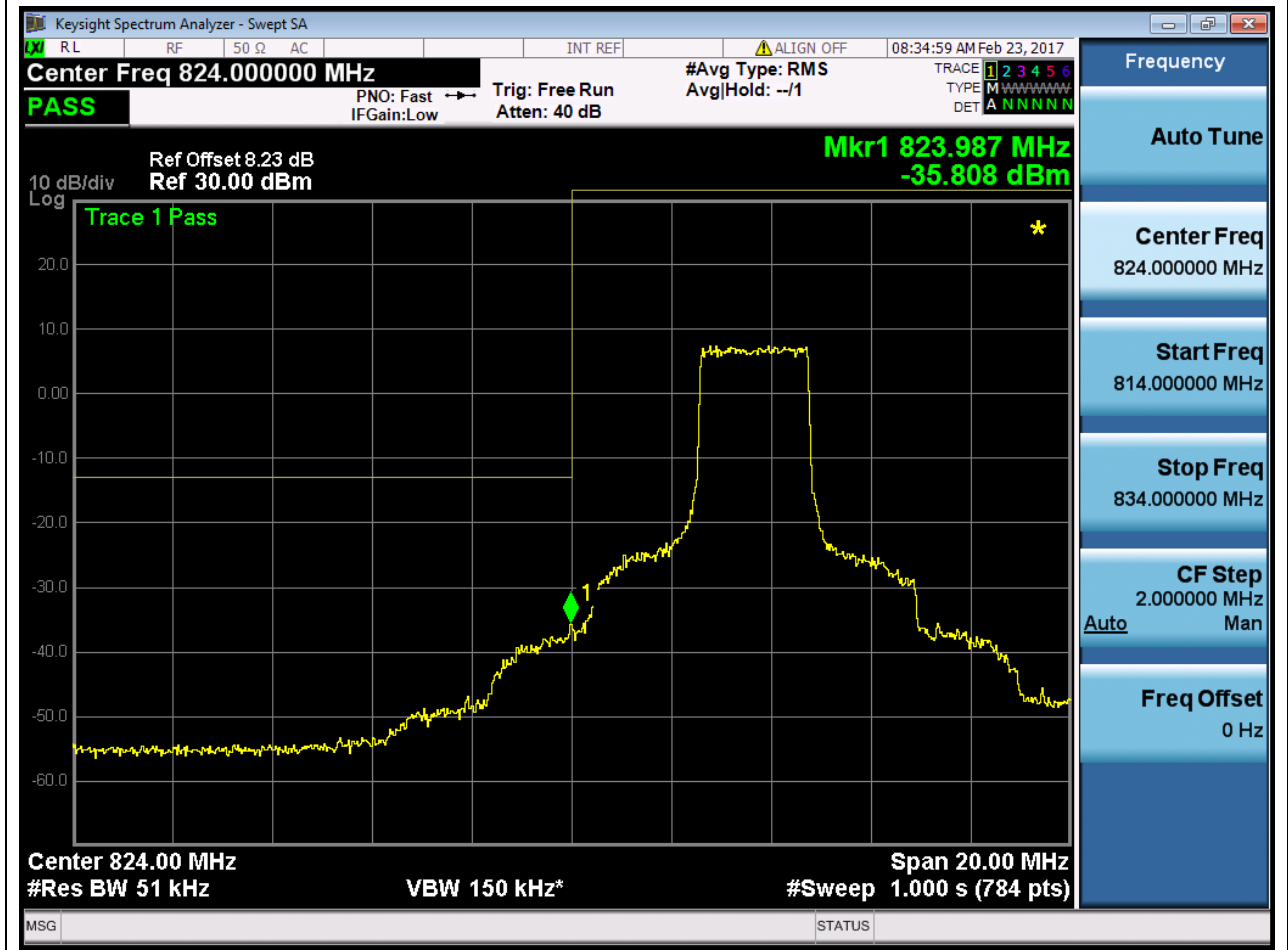


**1.61. LTE Band Edge(NTNV)(Subtest:61, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**



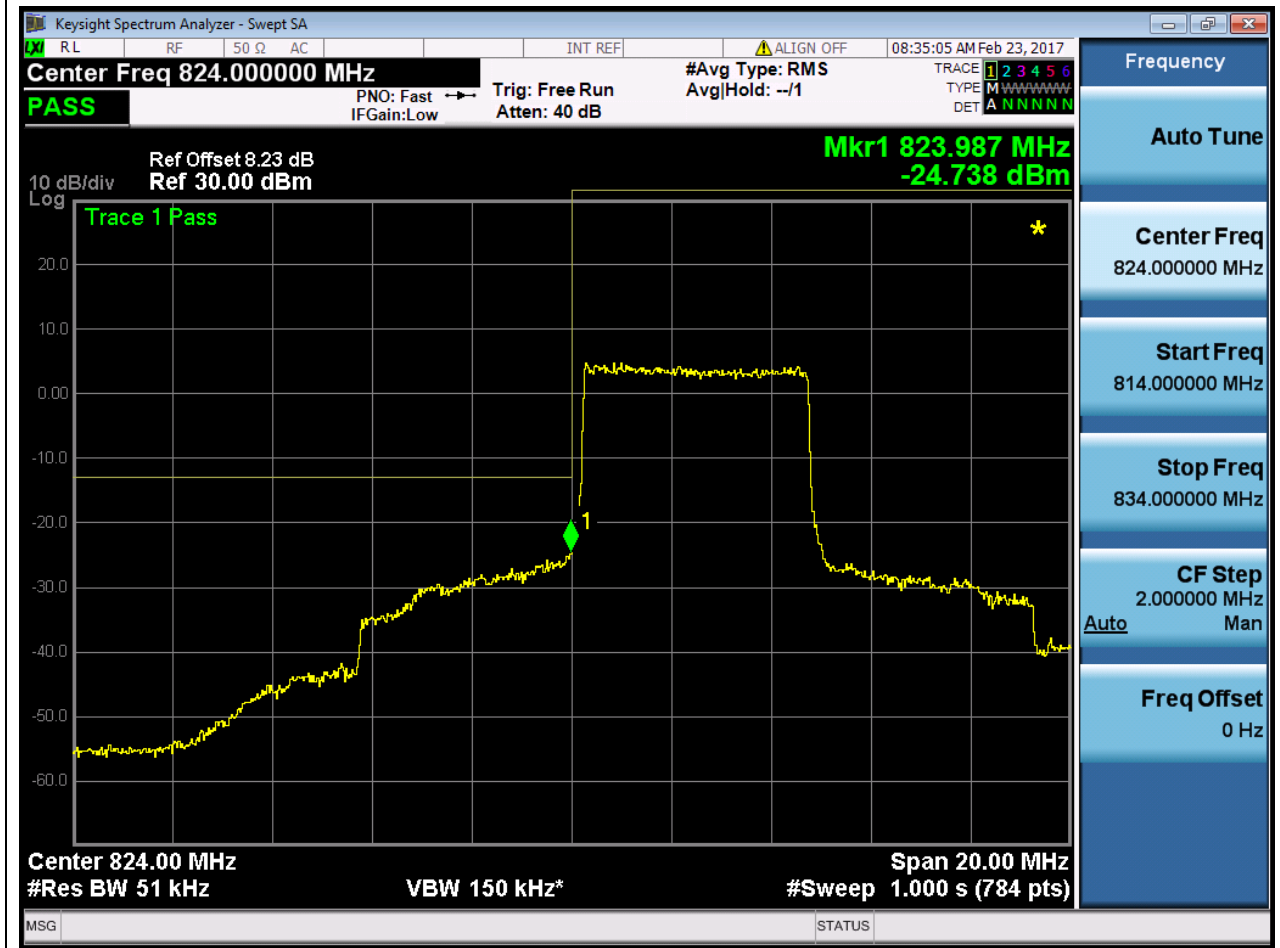
**1.62. LTE Band Edge(NTNV)(Subtest:62, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -35.81      | Pass    | 784         |



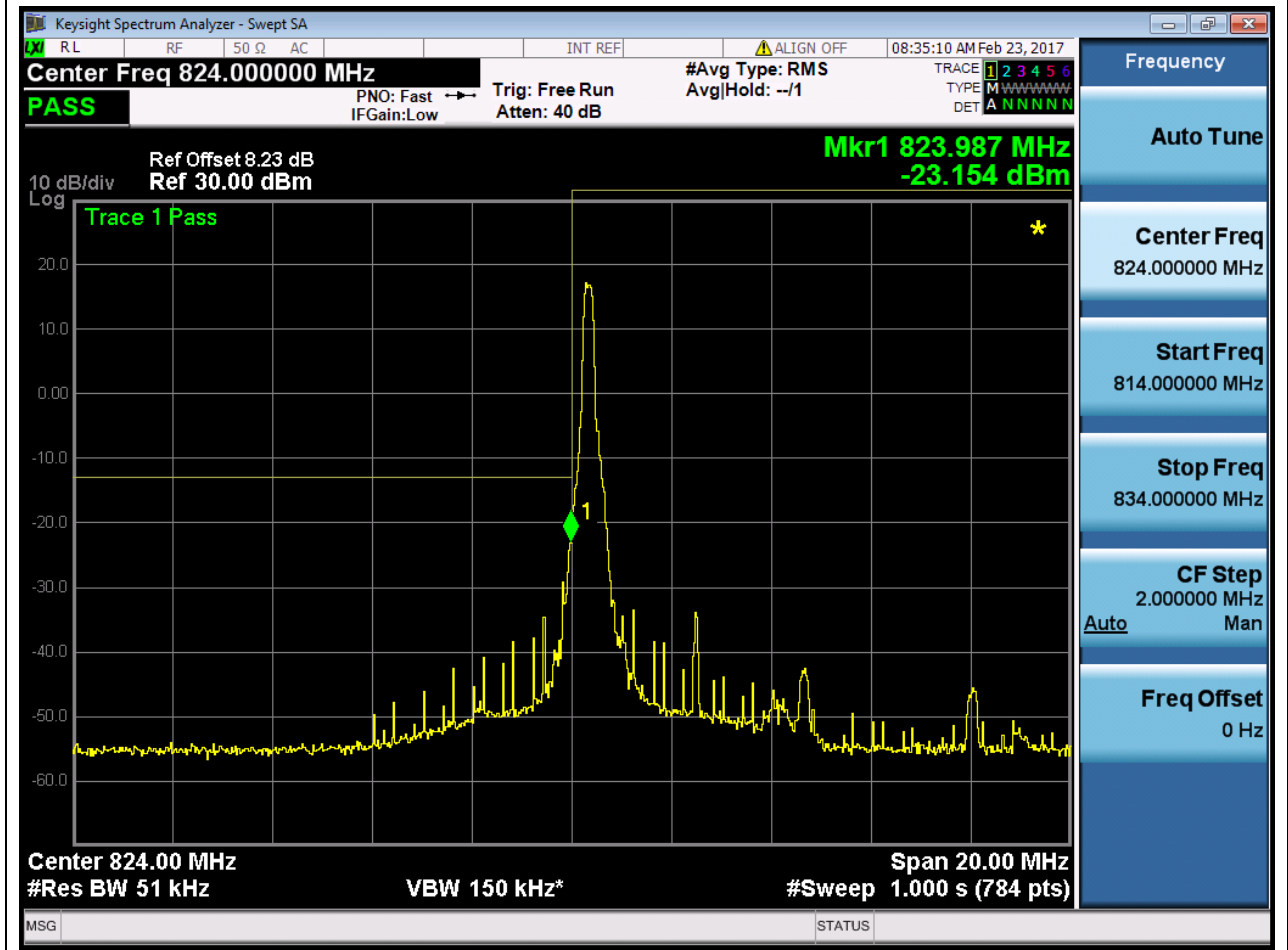
**1.63. LTE Band Edge(NTNV)(Subtest:63, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -24.74      | Pass    | 784         |



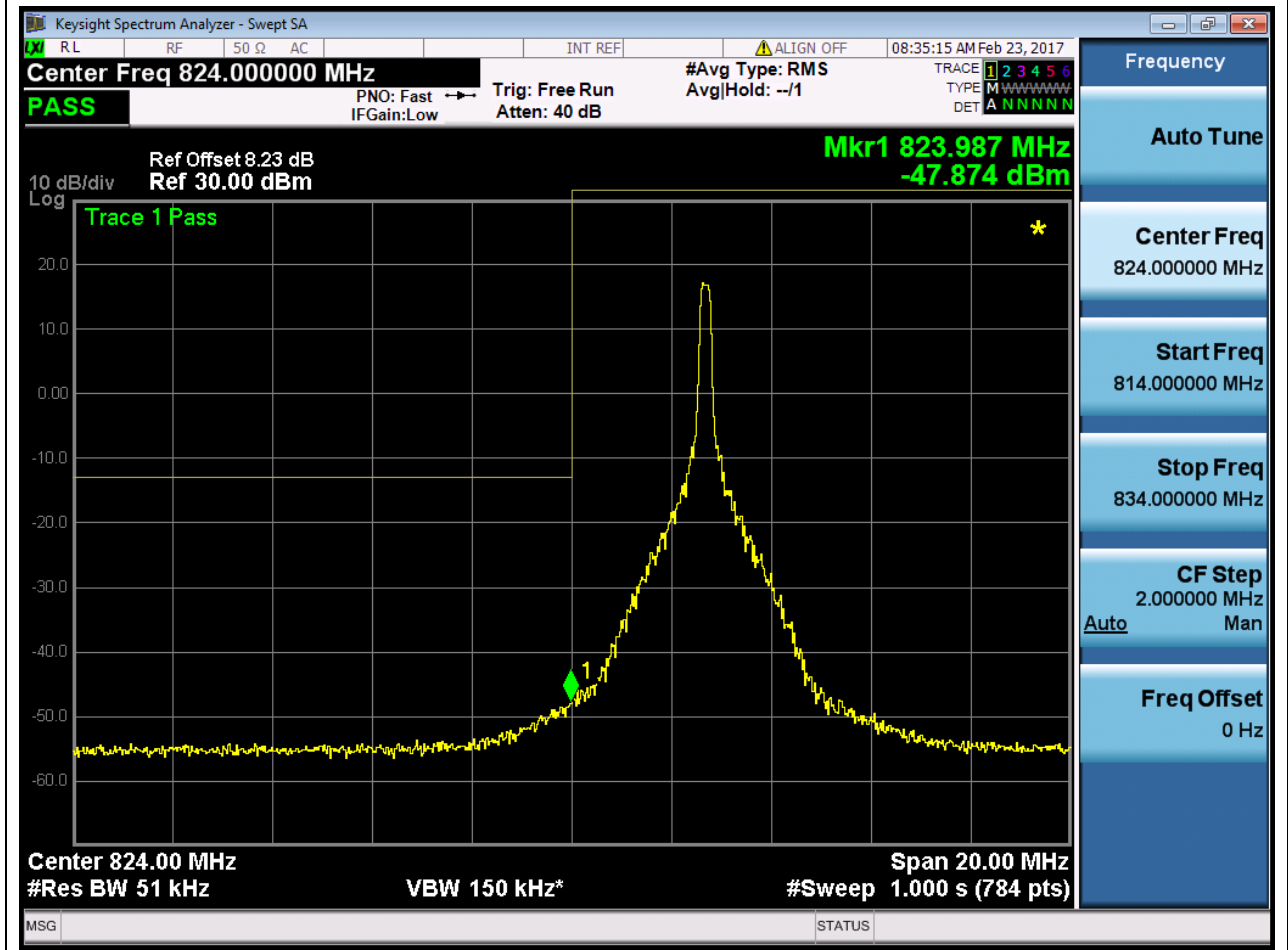
**1.64. LTE Band Edge(NTNV)(Subtest:64, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -23.15      | Pass    | 784         |

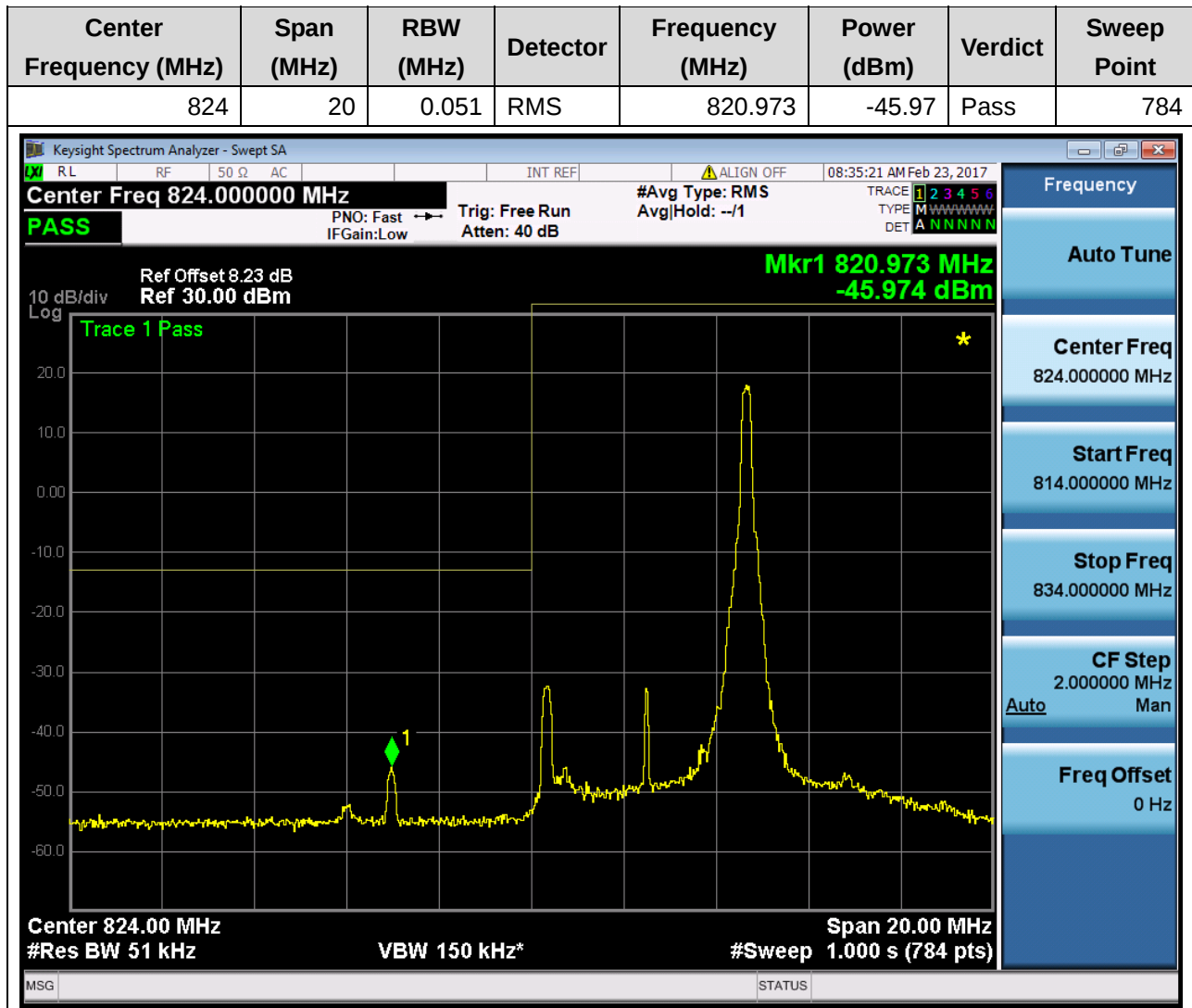


**1.65. LTE Band Edge(NTNV)(Subtest:65, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -47.87      | Pass    | 784         |

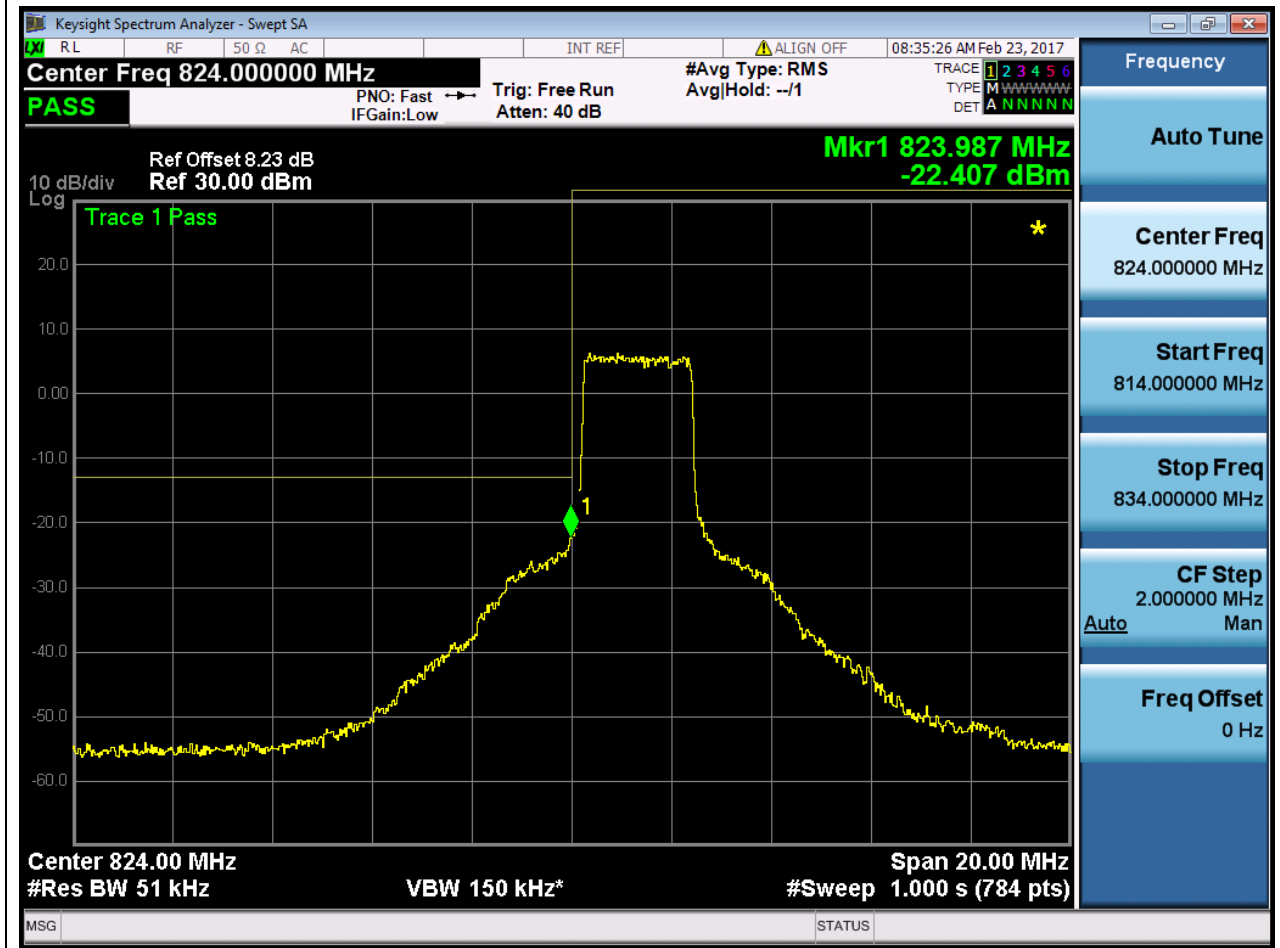


**1.66. LTE Band Edge(NTNV)(Subtest:66, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**



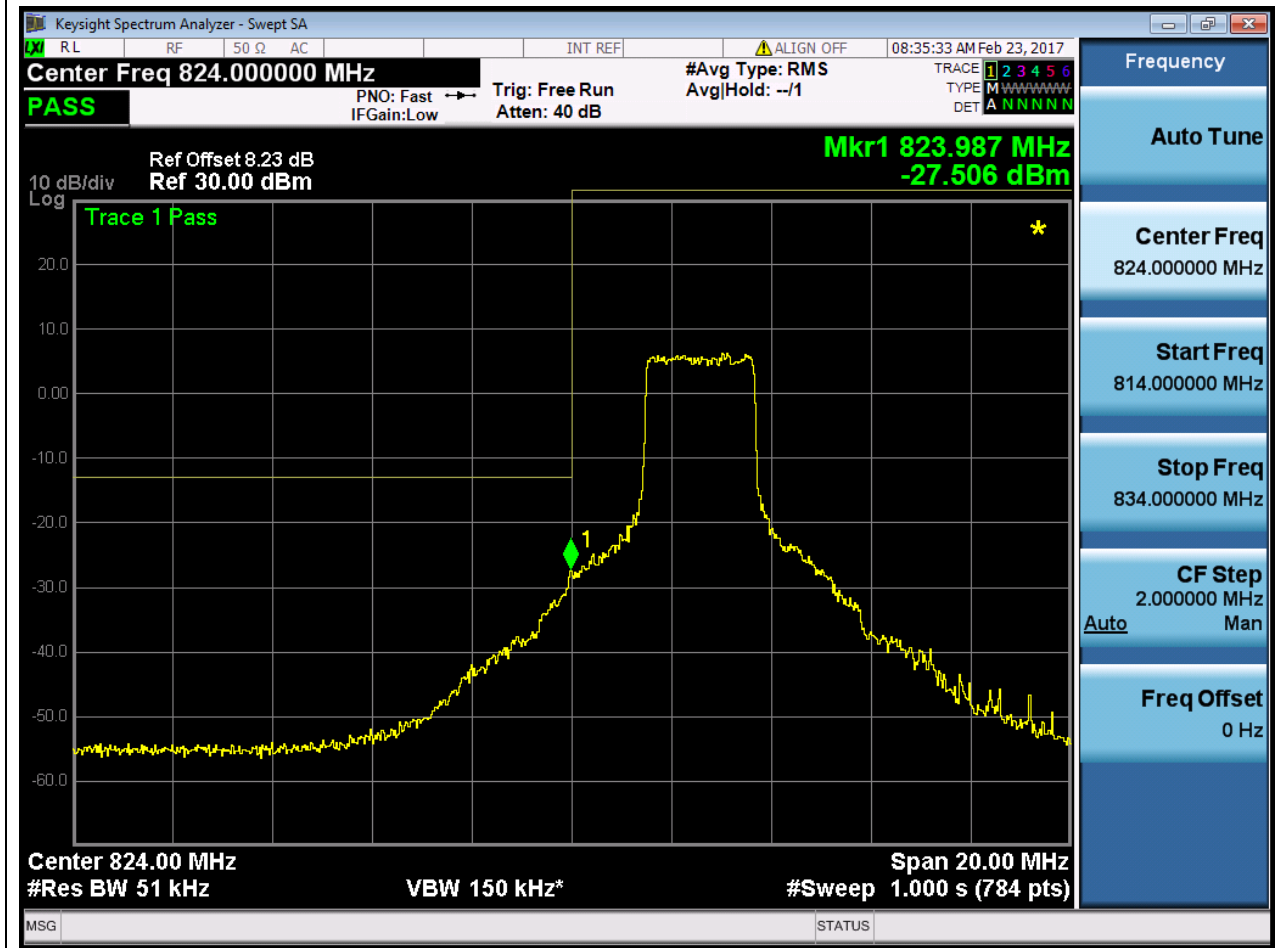
**1.67. LTE Band Edge(NTNV)(Subtest:67, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -22.41      | Pass    | 784         |



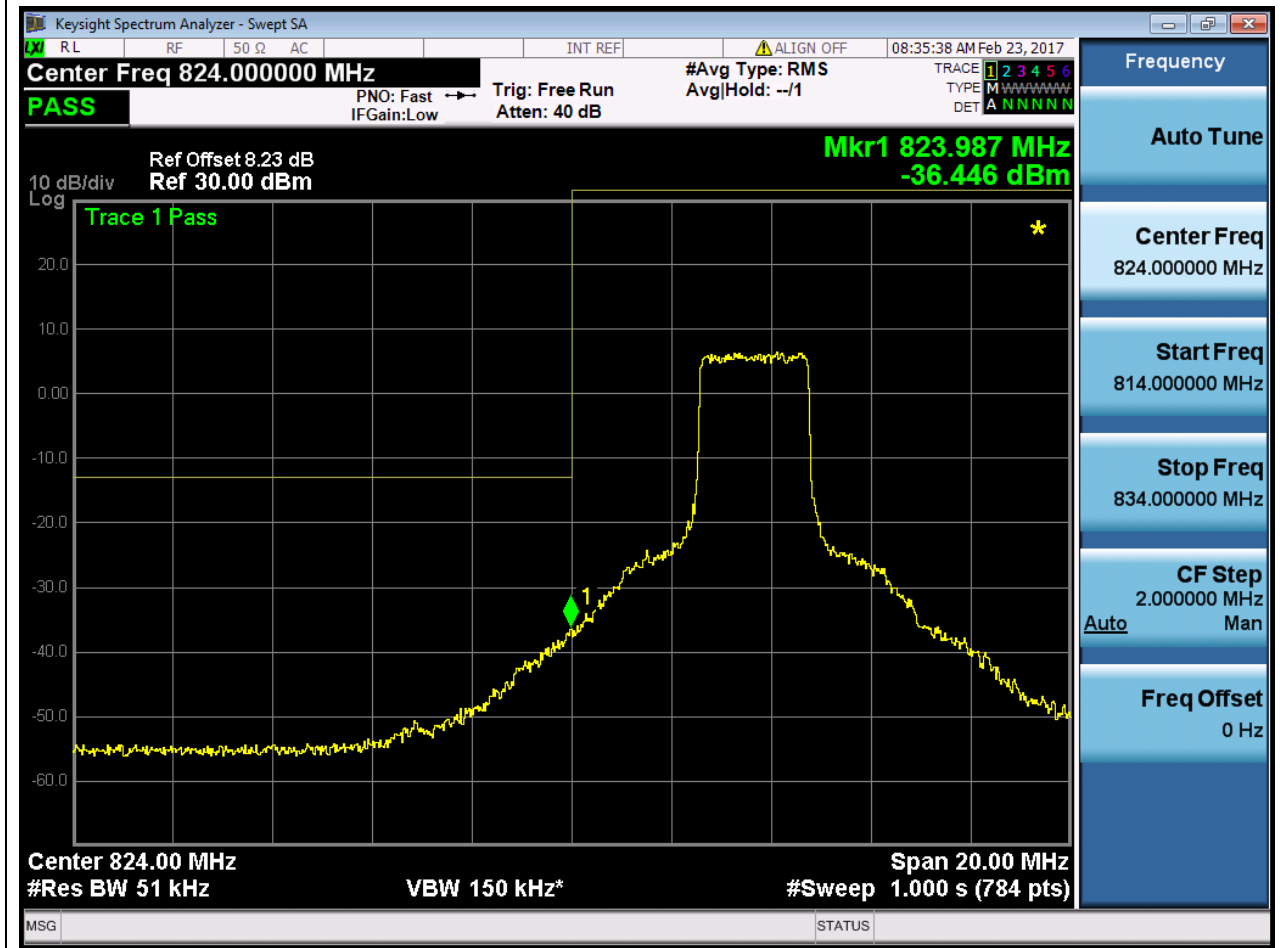
**1.68. LTE Band Edge(NTNV)(Subtest:68, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -27.51      | Pass    | 784         |



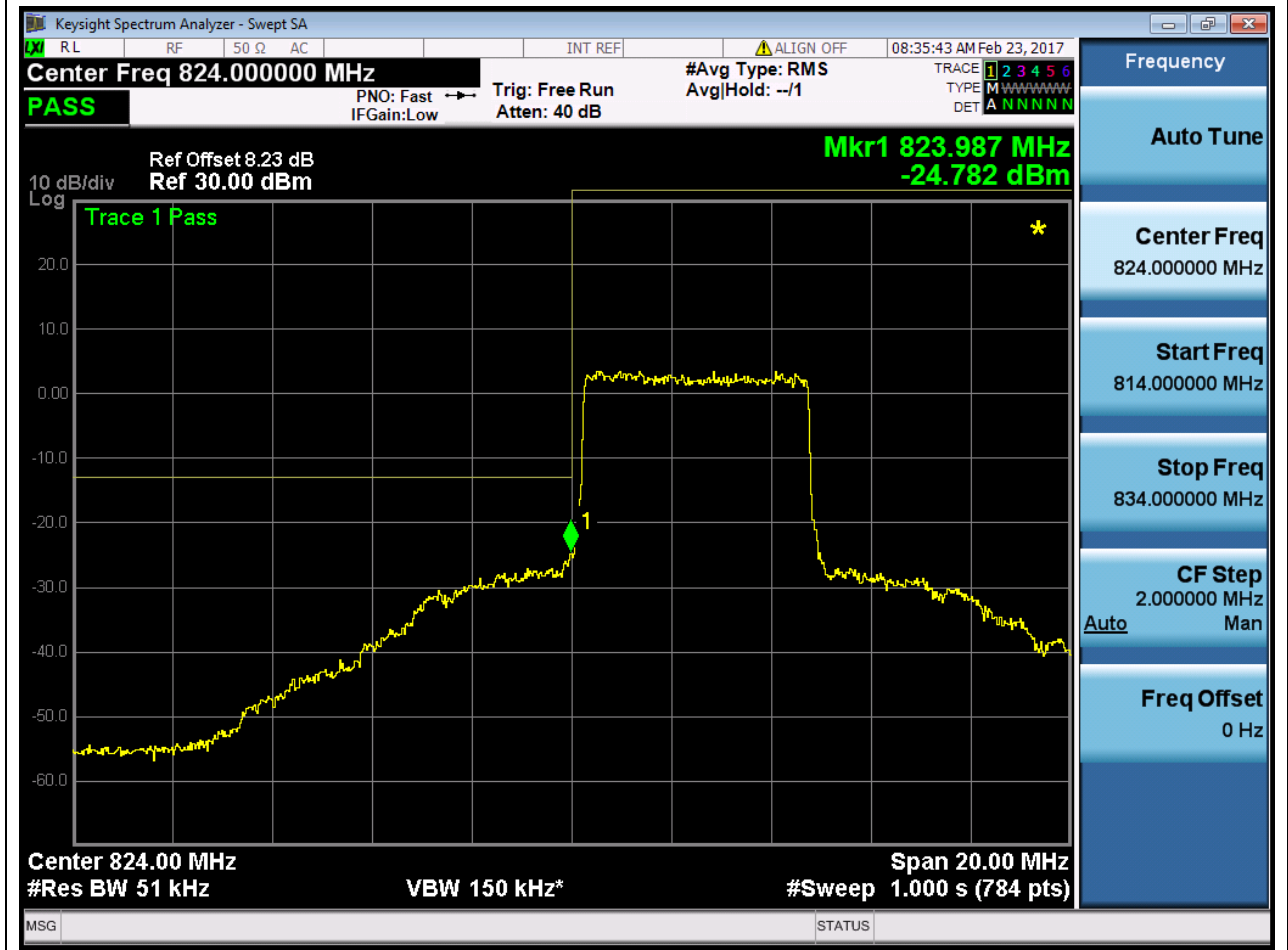
**1.69. LTE Band Edge(NTNV)(Subtest:69, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -36.45      | Pass    | 784         |



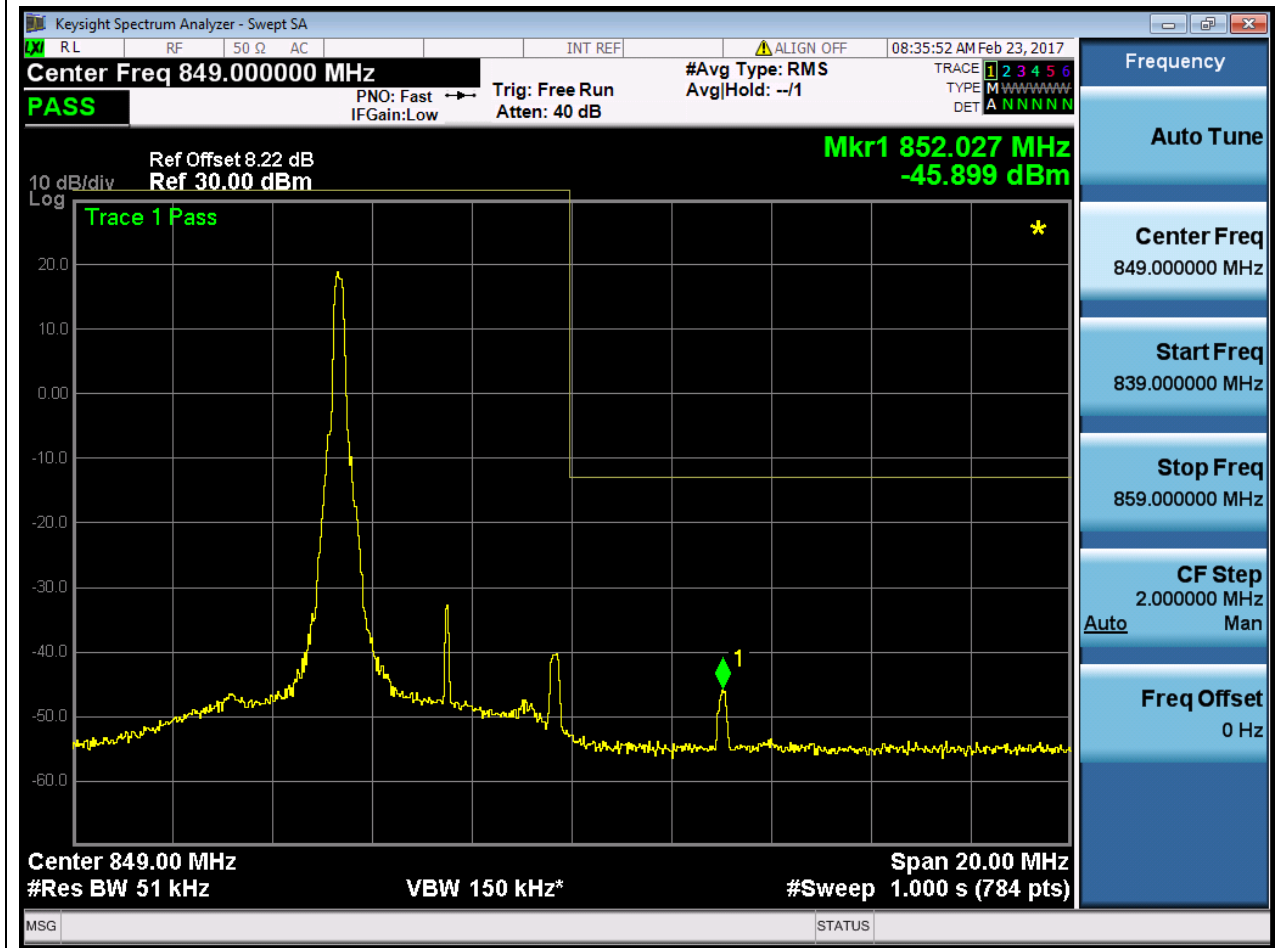
**1.70. LTE Band Edge(NTNV)(Subtest:70, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -24.78      | Pass    | 784         |



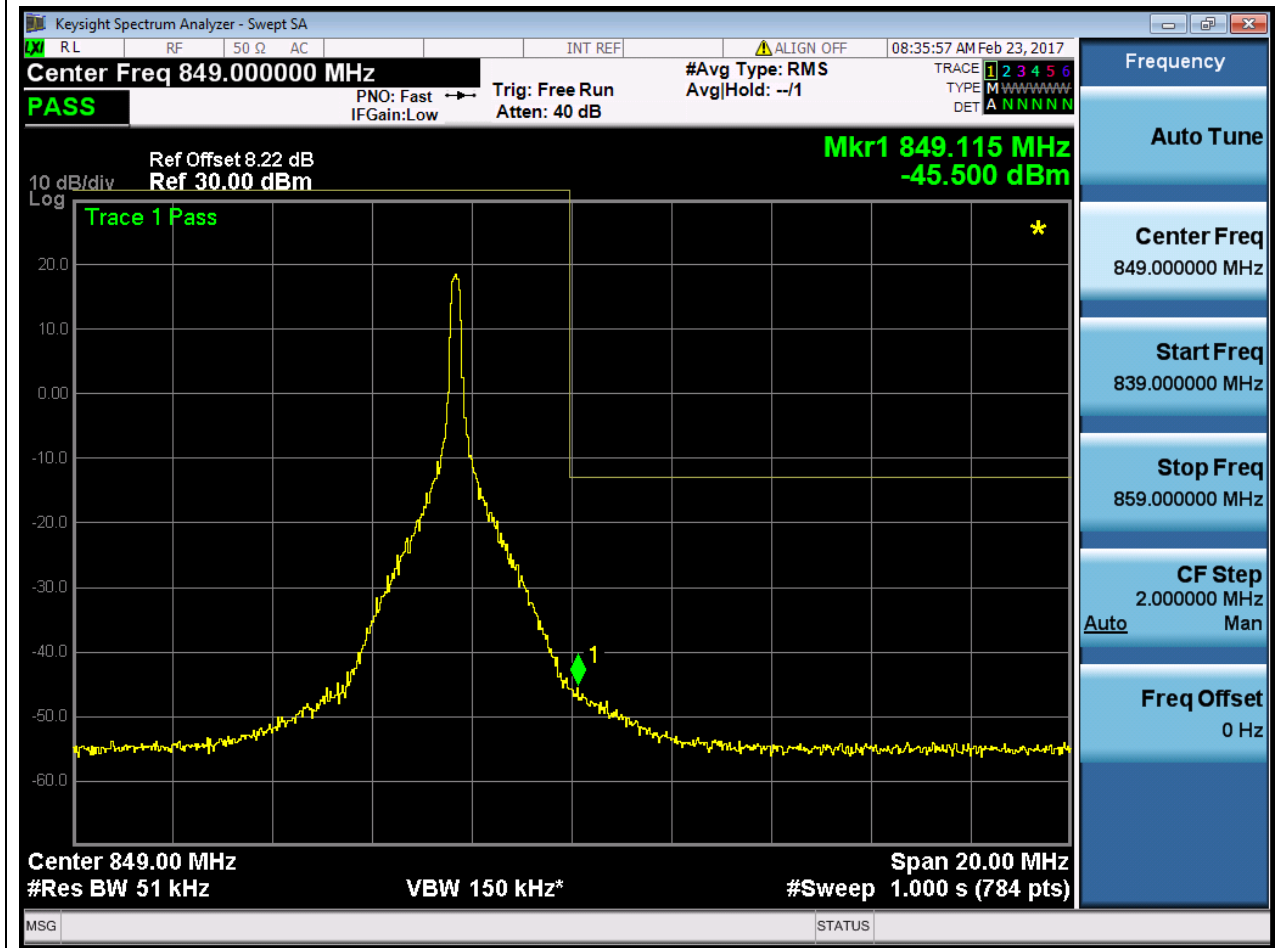
**1.71. LTE Band Edge(NTNV)(Subtest:71, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 852.027         | -45.9       | Pass    | 784         |

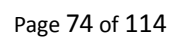


**1.72. LTE Band Edge(NTNV)(Subtest:72, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.115         | -45.5       | Pass    | 784         |



| Center<br>Frequency (MHz) | Span<br>(MHz) | RBW<br>(MHz) | Detector | Frequency<br>(MHz) | Power<br>(dBm) | Verdict | Sweep<br>Point |
|---------------------------|---------------|--------------|----------|--------------------|----------------|---------|----------------|
| 849                       | 20            | 0.051        | RMS      | 849.013            | -22.88         | Pass    | 784            |



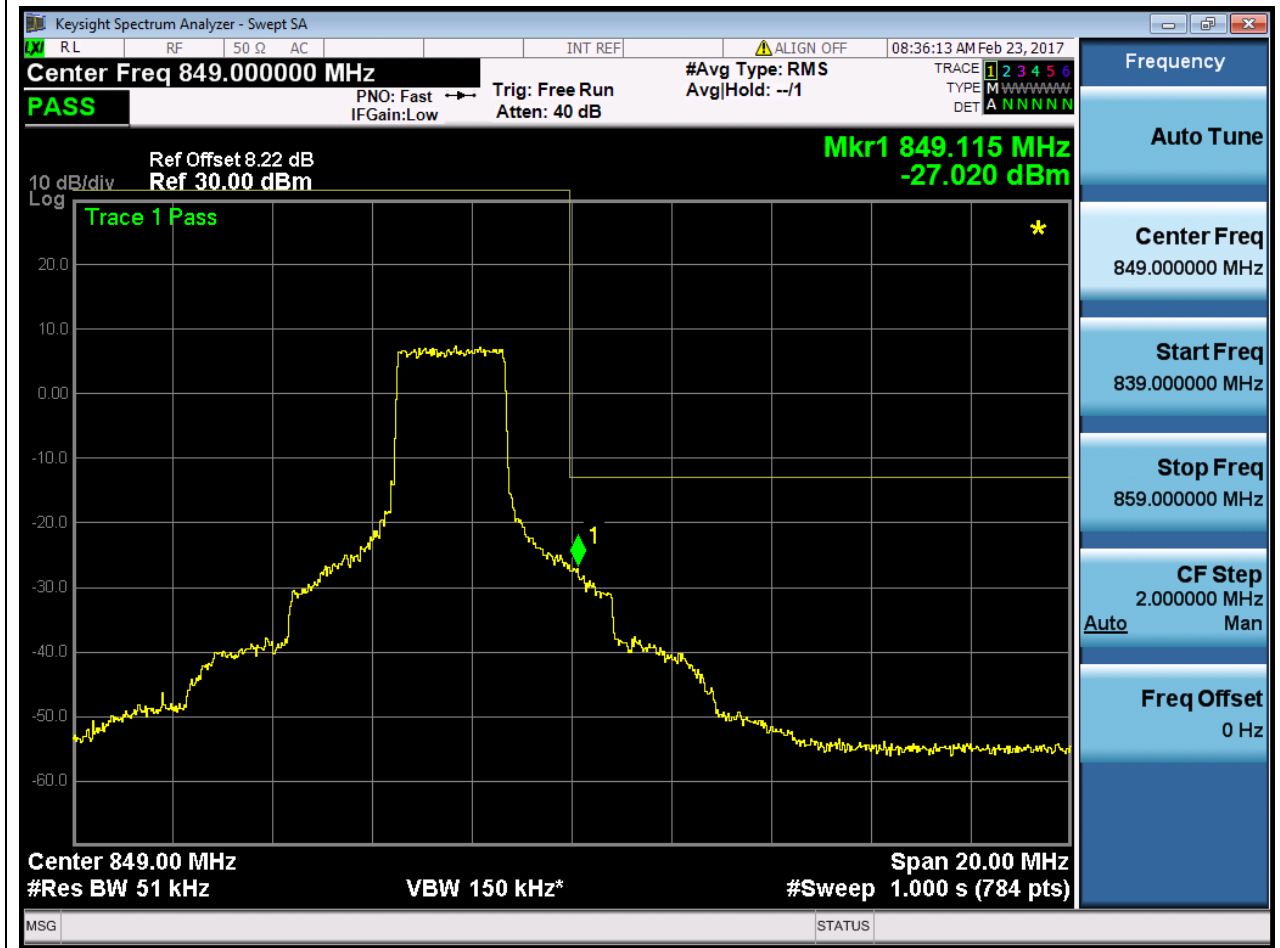
**1.74. LTE Band Edge(NTNV)(Subtest:74, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.013         | -36.52      | Pass    | 784         |



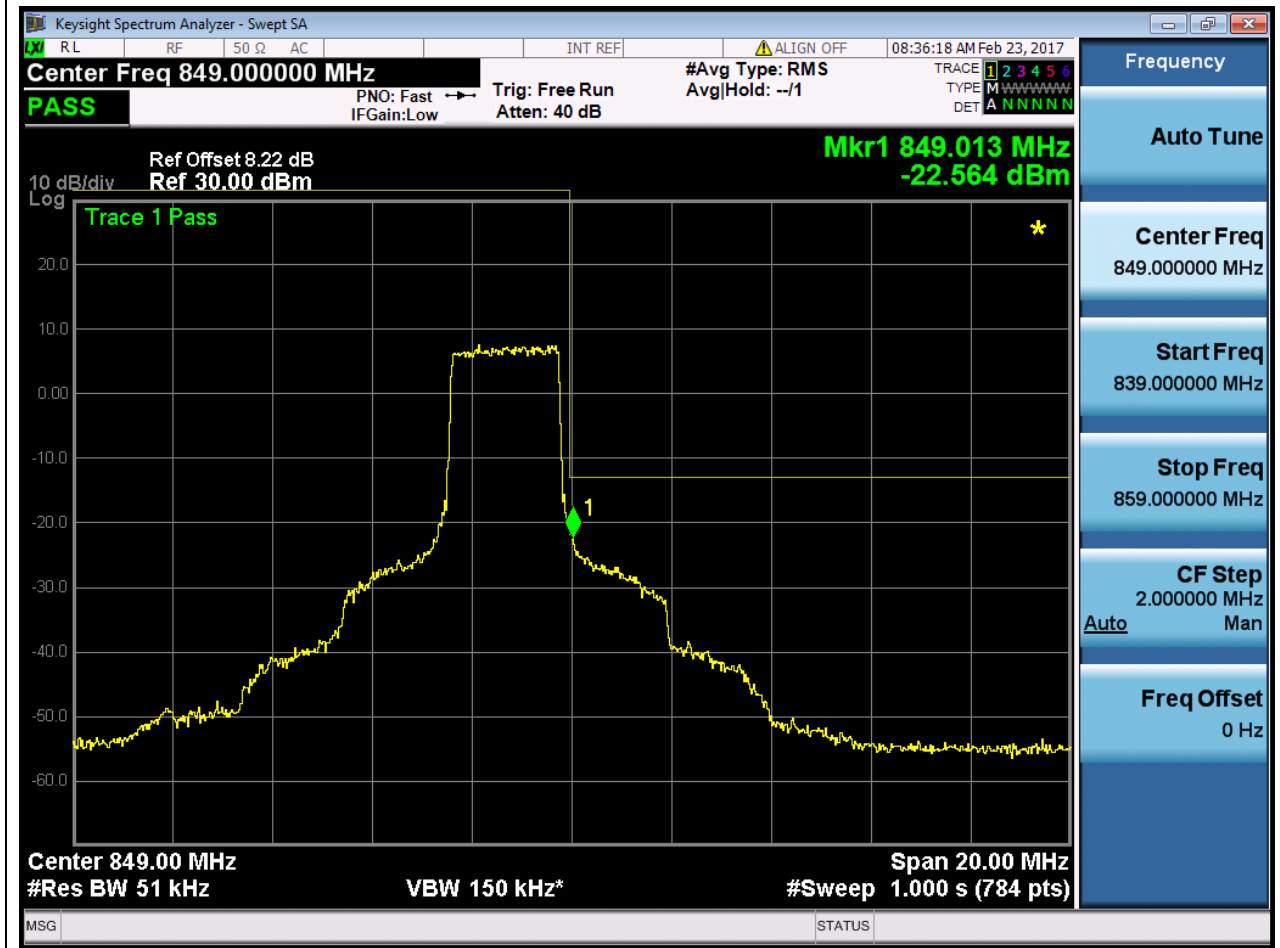
**1.75. LTE Band Edge(NTNV)(Subtest:75, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.115         | -27.02      | Pass    | 784         |



**1.76. LTE Band Edge(NTNV)(Subtest:76, Channel:20625, 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 |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.013         | -22.56      | Pass    | 784         |



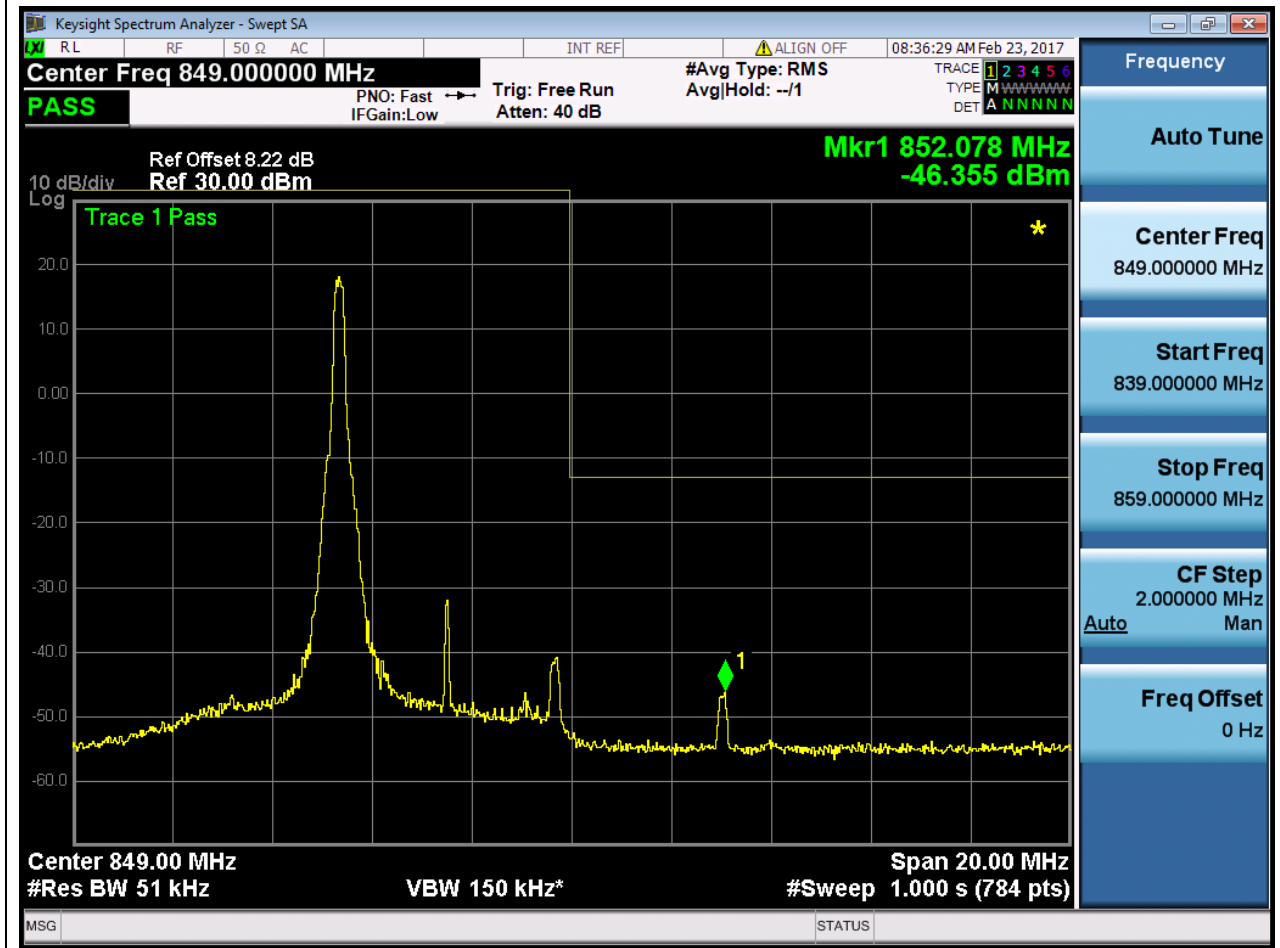
**1.77. LTE Band Edge(NTNV)(Subtest:77, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.038         | -25.87      | Pass    | 784         |



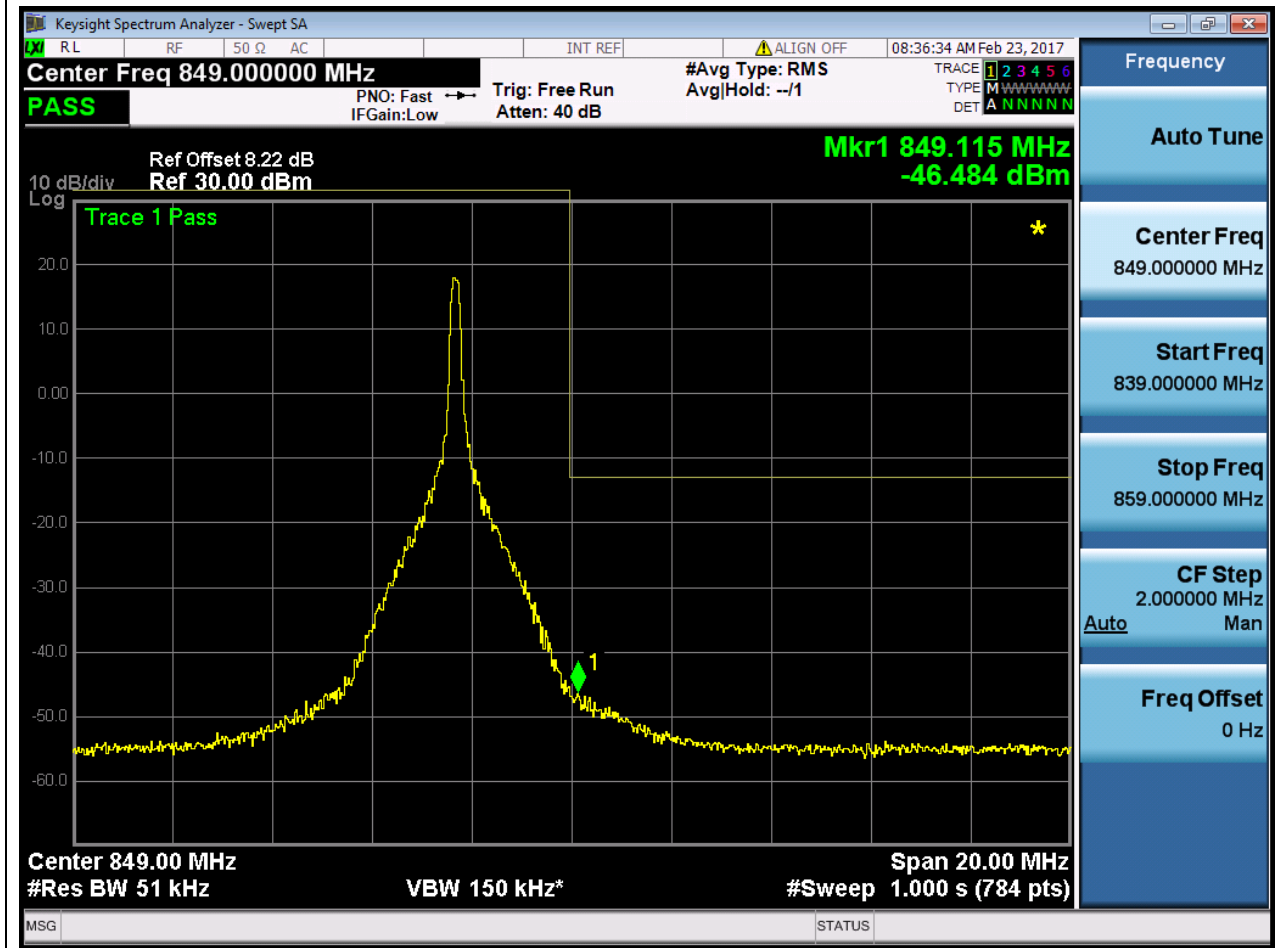
**1.78. LTE Band Edge(NTNV)(Subtest:78, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 852.078         | -46.35      | Pass    | 784         |



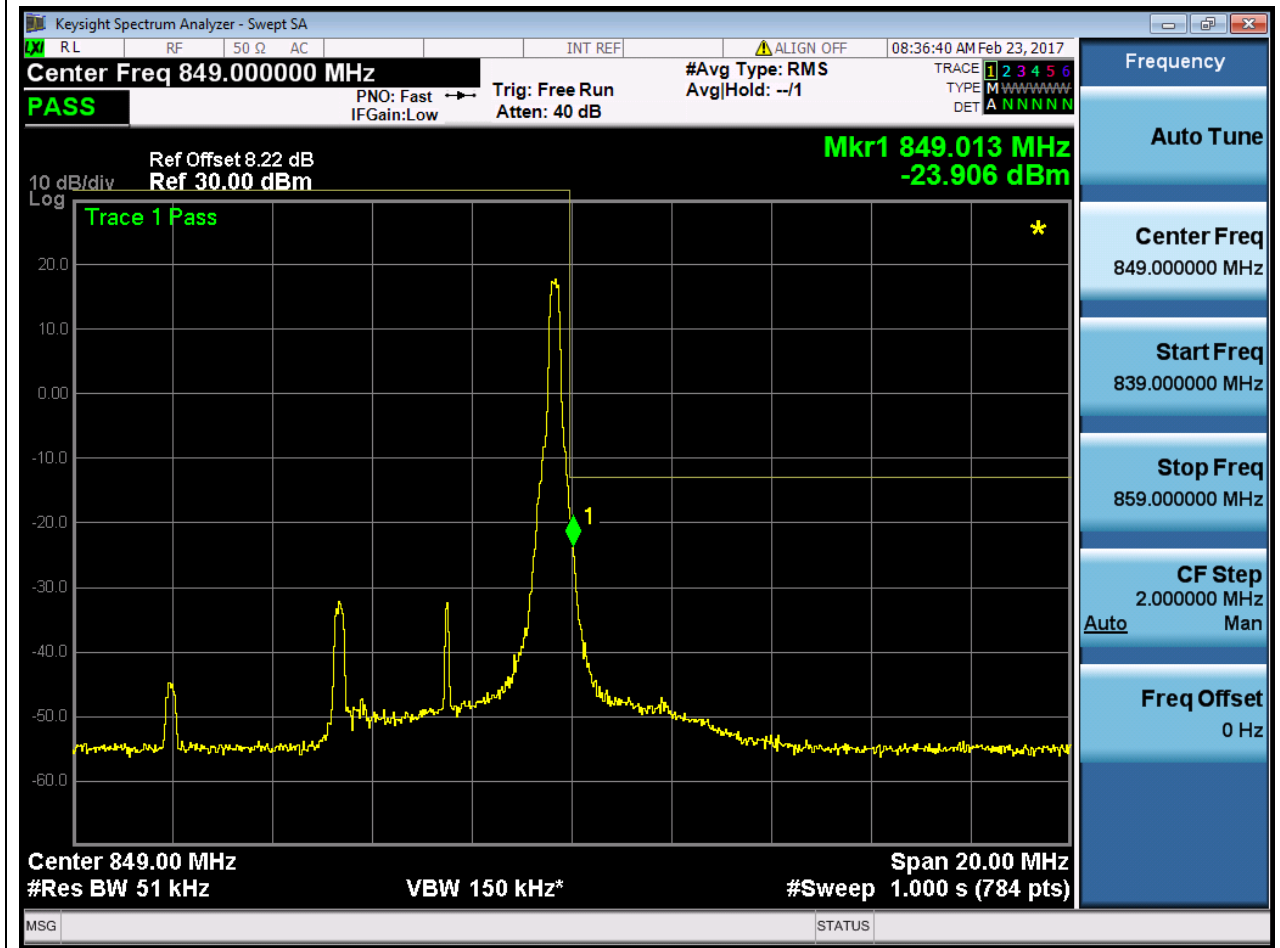
**1.79. LTE Band Edge(NTNV)(Subtest:79, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.115         | -46.48      | Pass    | 784         |



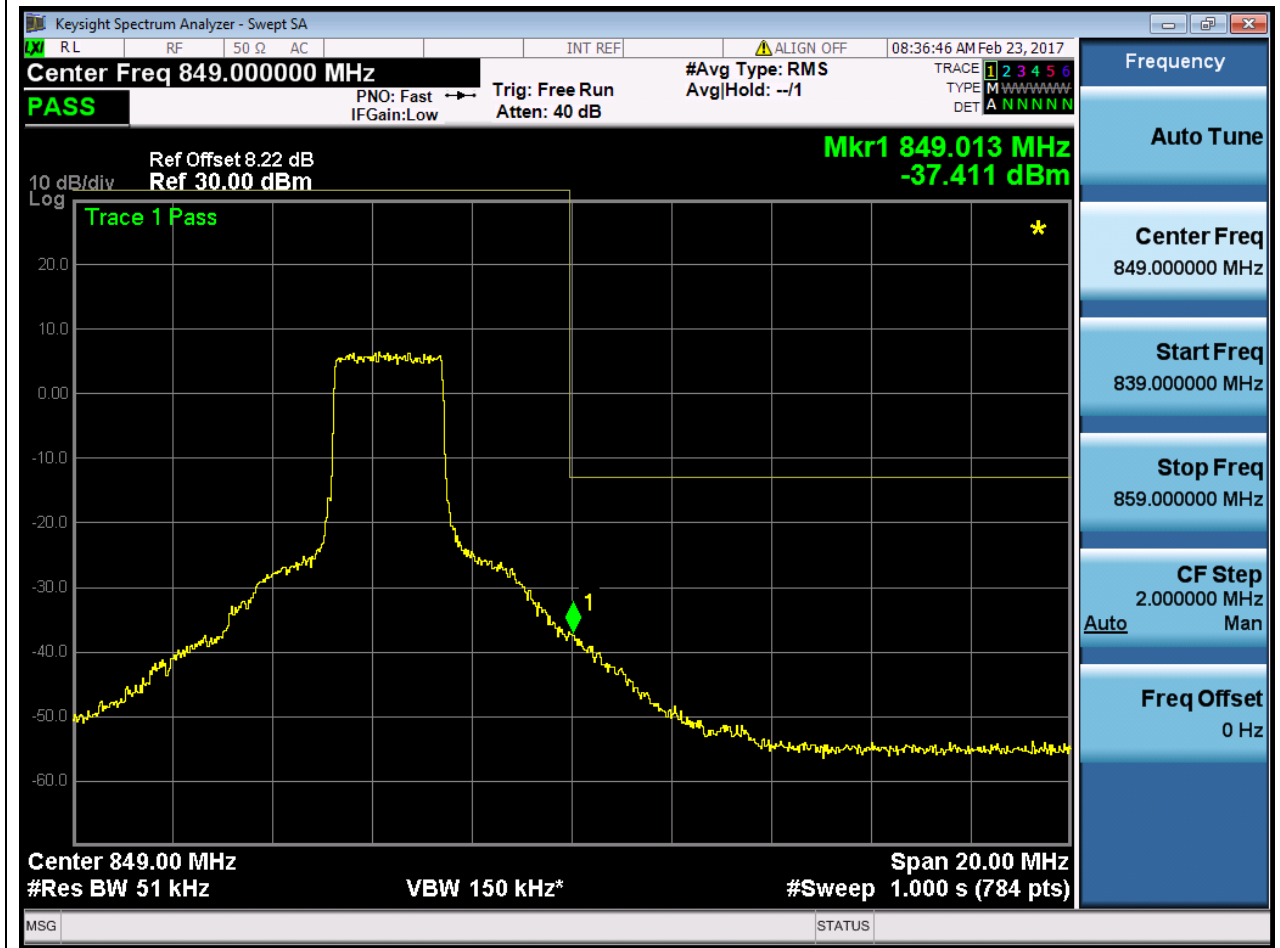
**1.80. LTE Band Edge(NTNV)(Subtest:80, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.013         | -23.91      | Pass    | 784         |



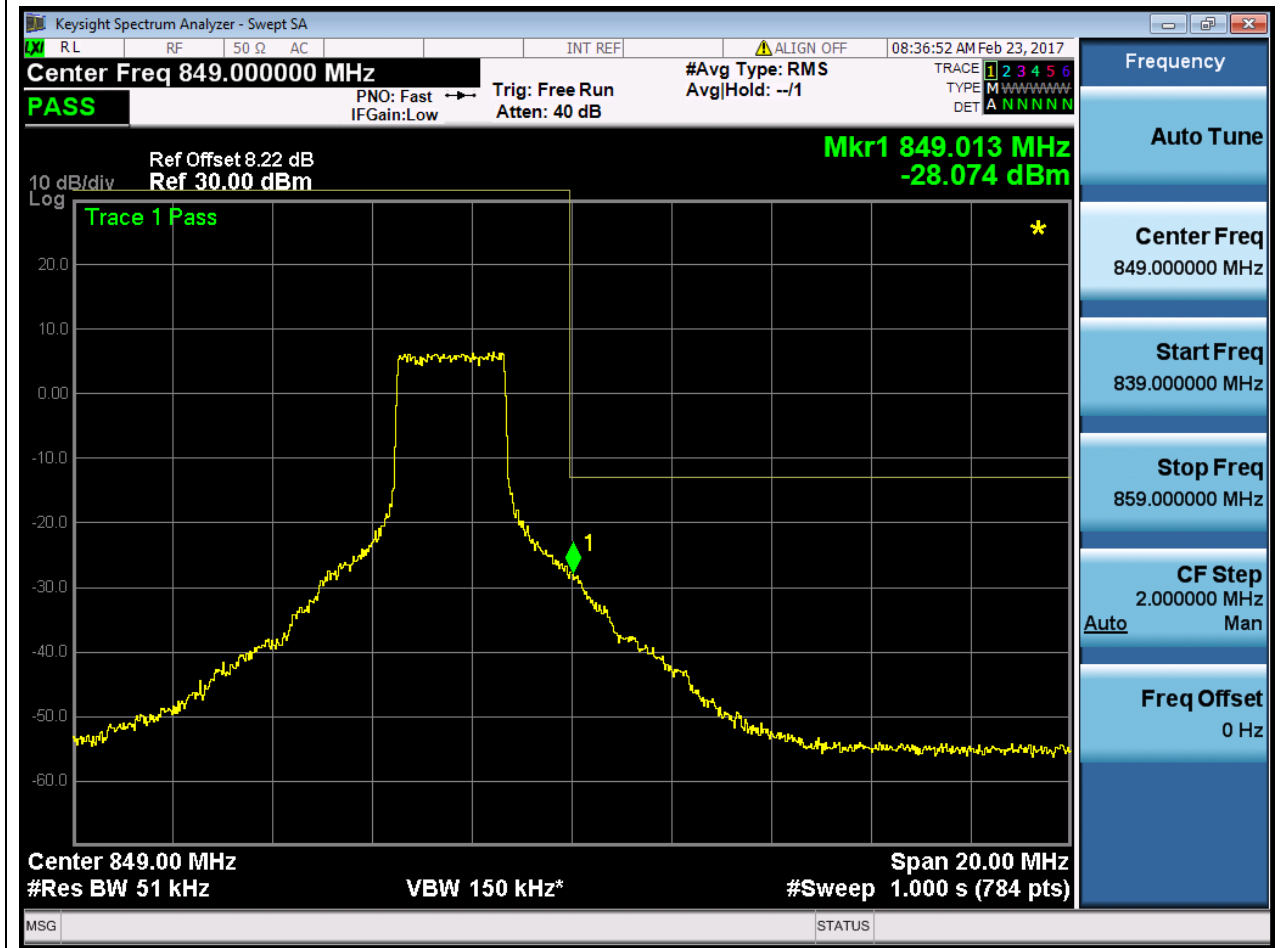
**1.81. LTE Band Edge(NTNV)(Subtest:81, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.013         | -37.41      | Pass    | 784         |



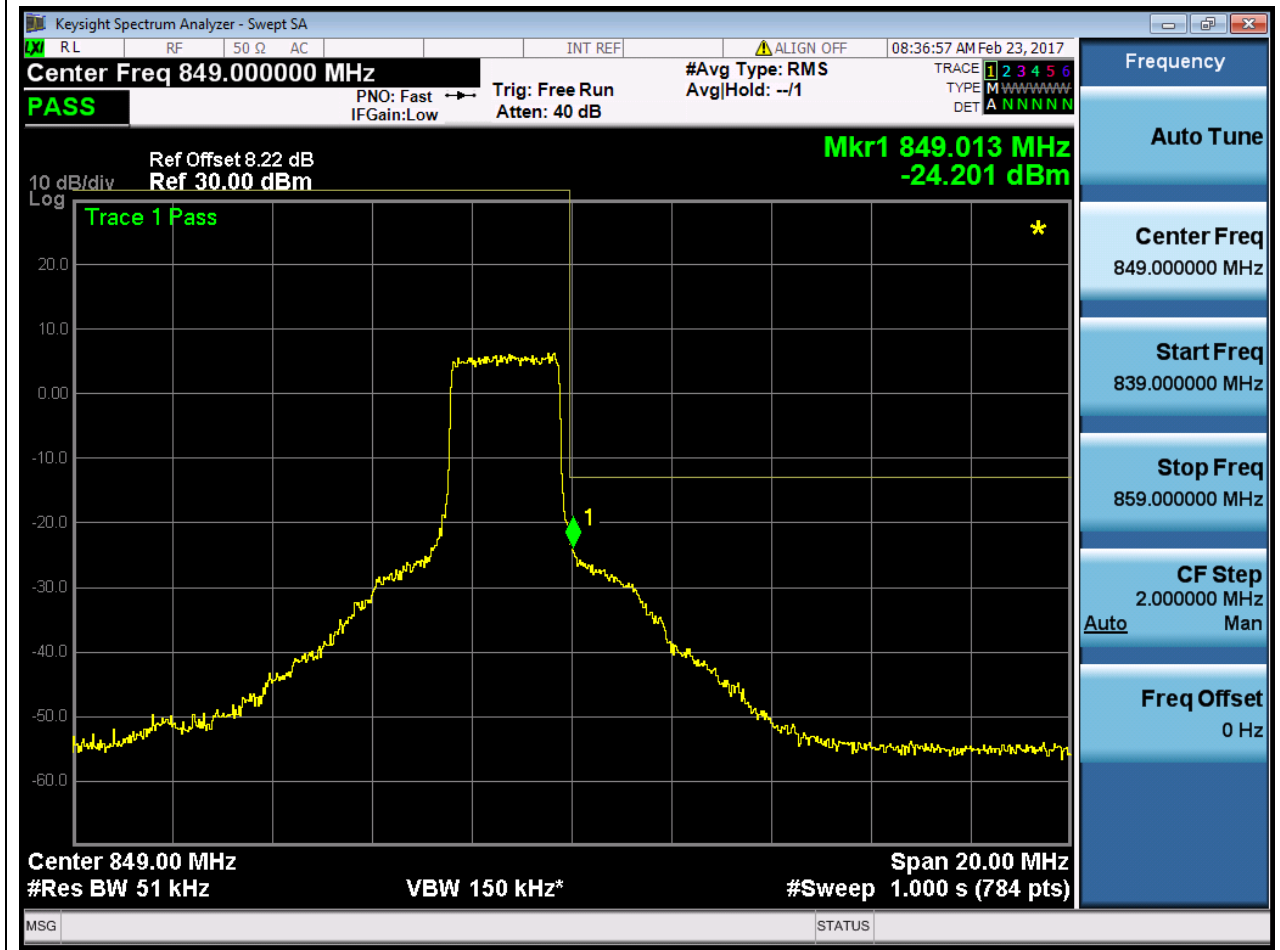
**1.82. LTE Band Edge(NTNV)(Subtest:82, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.013         | -28.07      | Pass    | 784         |



**1.83. LTE Band Edge(NTNV)(Subtest:83, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number: 12, 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         | -24.2       | Pass    | 784         |



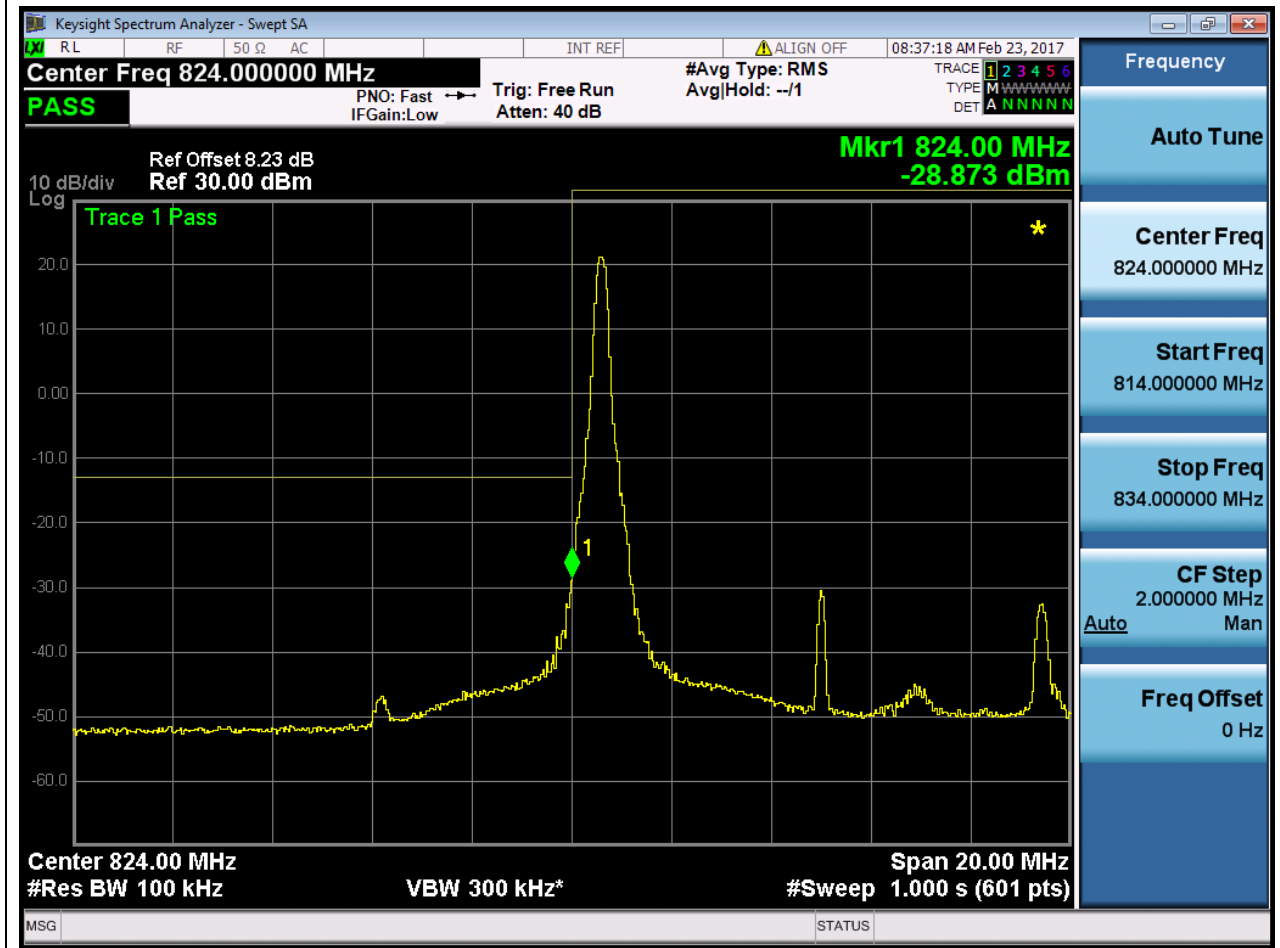
**1.84. LTE Band Edge(NTNV)(Subtest:84, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.051     | RMS      | 849.013         | -26.39      | Pass    | 784         |



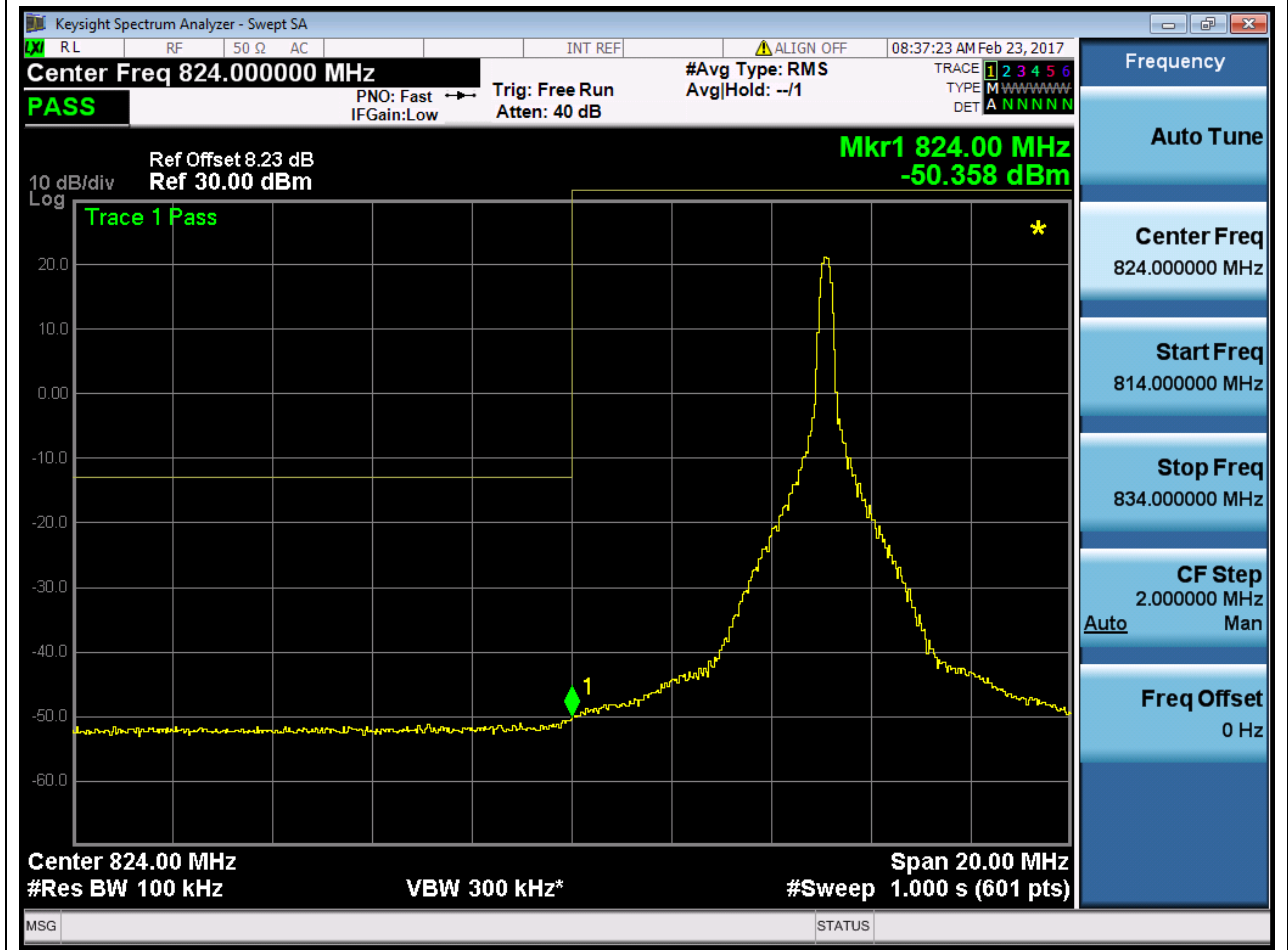
**1.85. LTE Band Edge(NTNV)(Subtest:85, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 824             | -28.87      | Pass    | 601         |



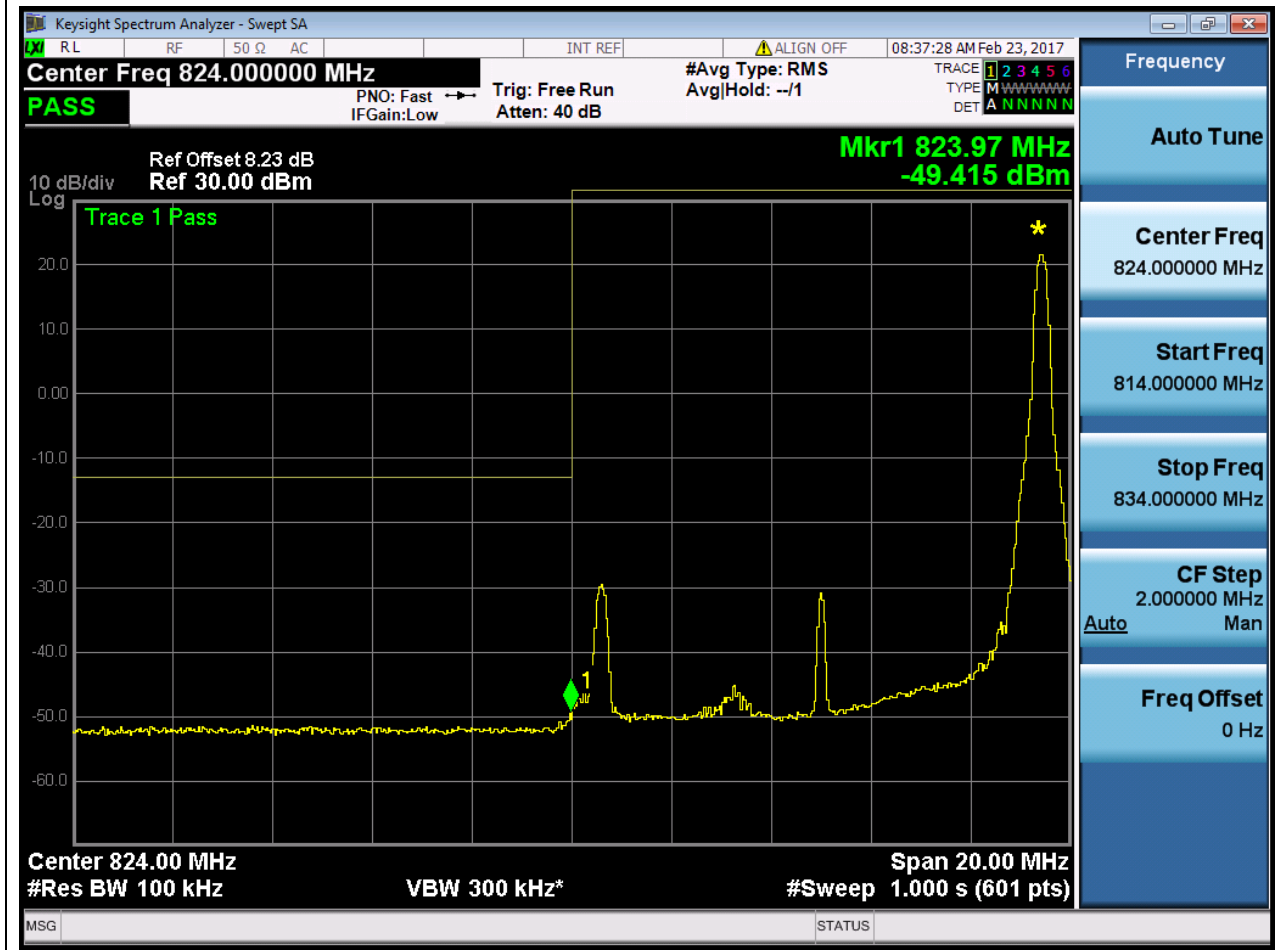
**1.86. LTE Band Edge(NTNV)(Subtest:86, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 824             | -50.36      | Pass    | 601         |



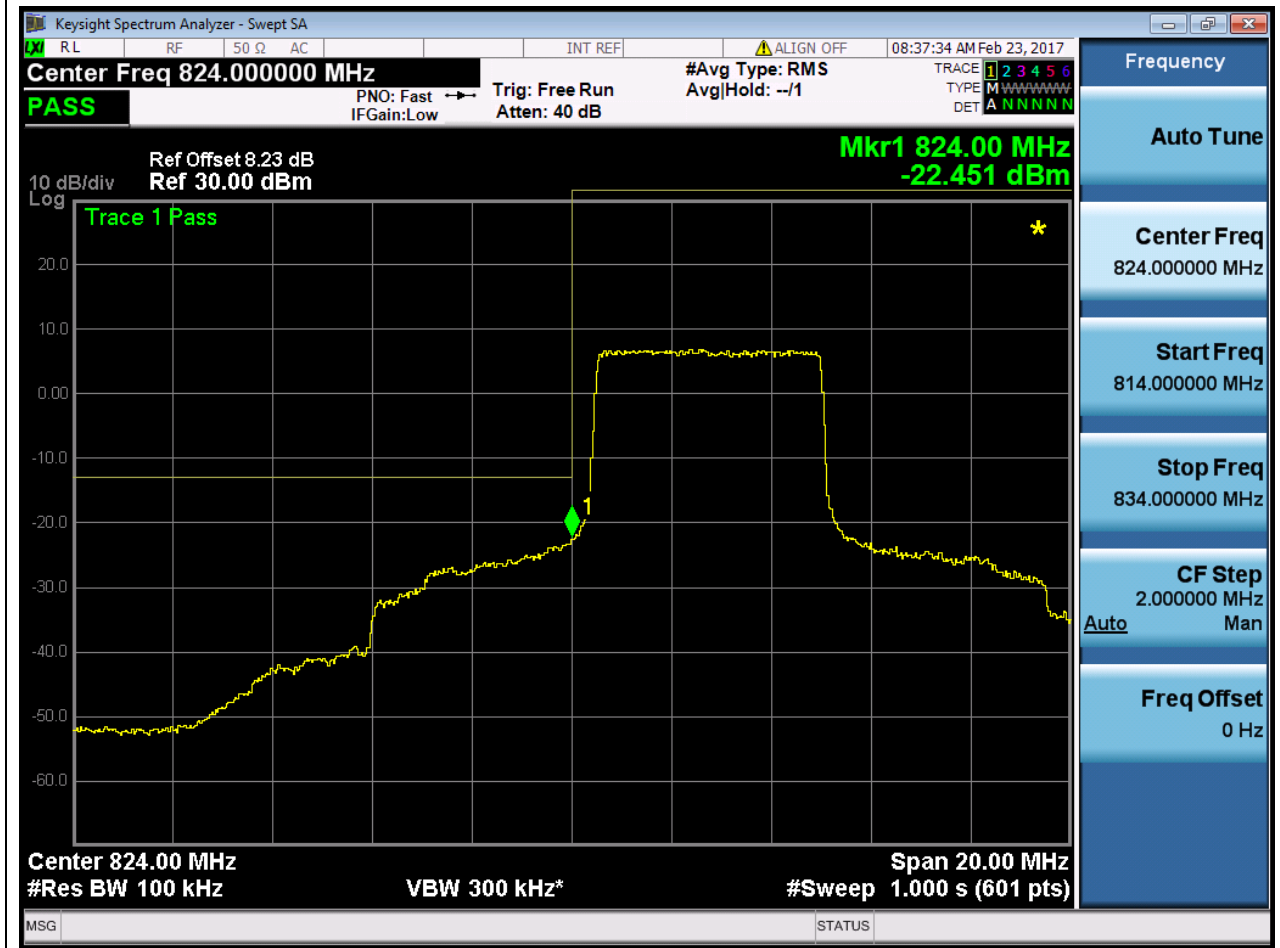
**1.87. LTE Band Edge(NTNV)(Subtest:87, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 823.967         | -49.42      | Pass    | 601         |



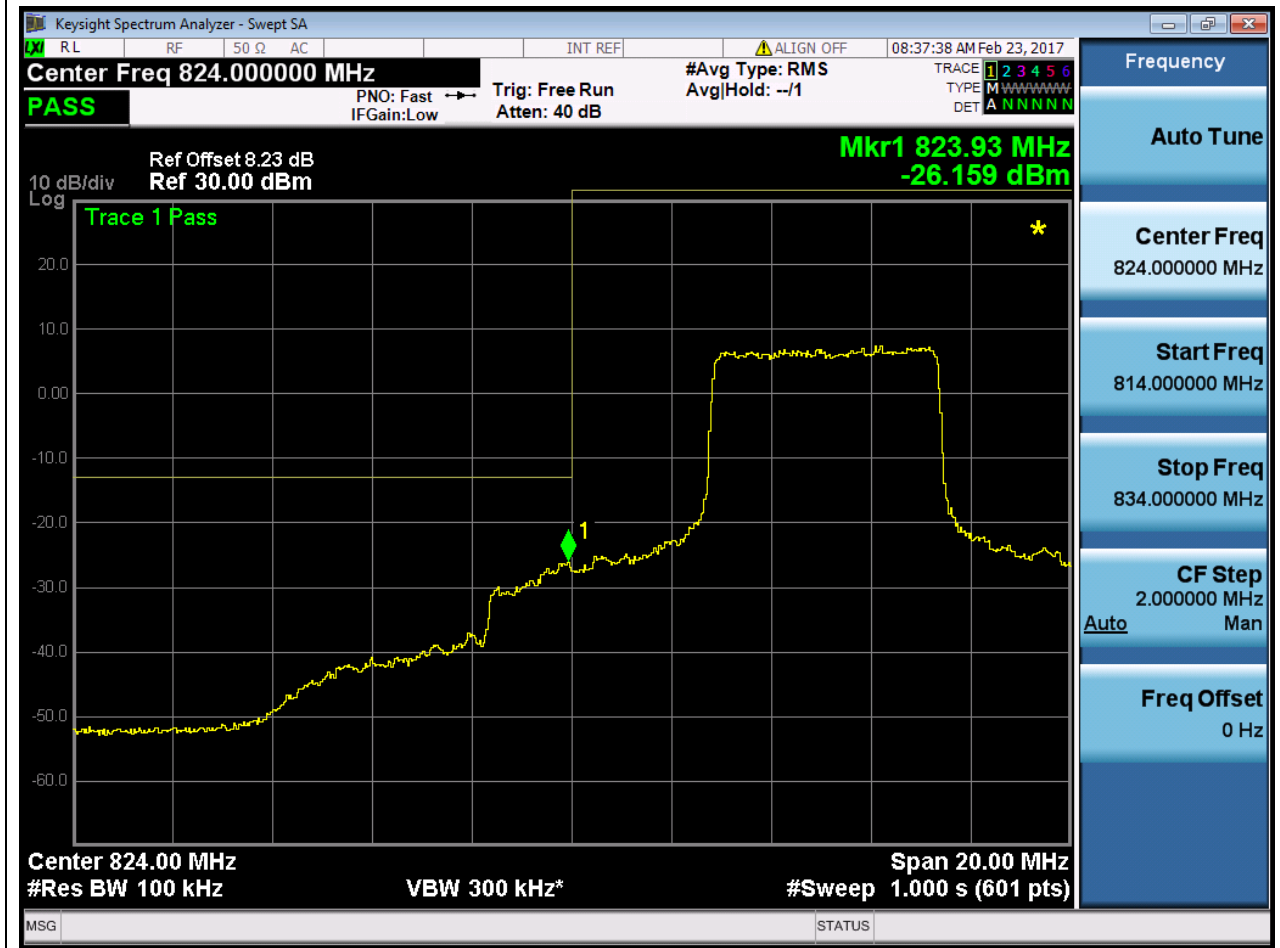
**1.88. LTE Band Edge(NTNV)(Subtest:88, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 824             | -22.45      | Pass    | 601         |



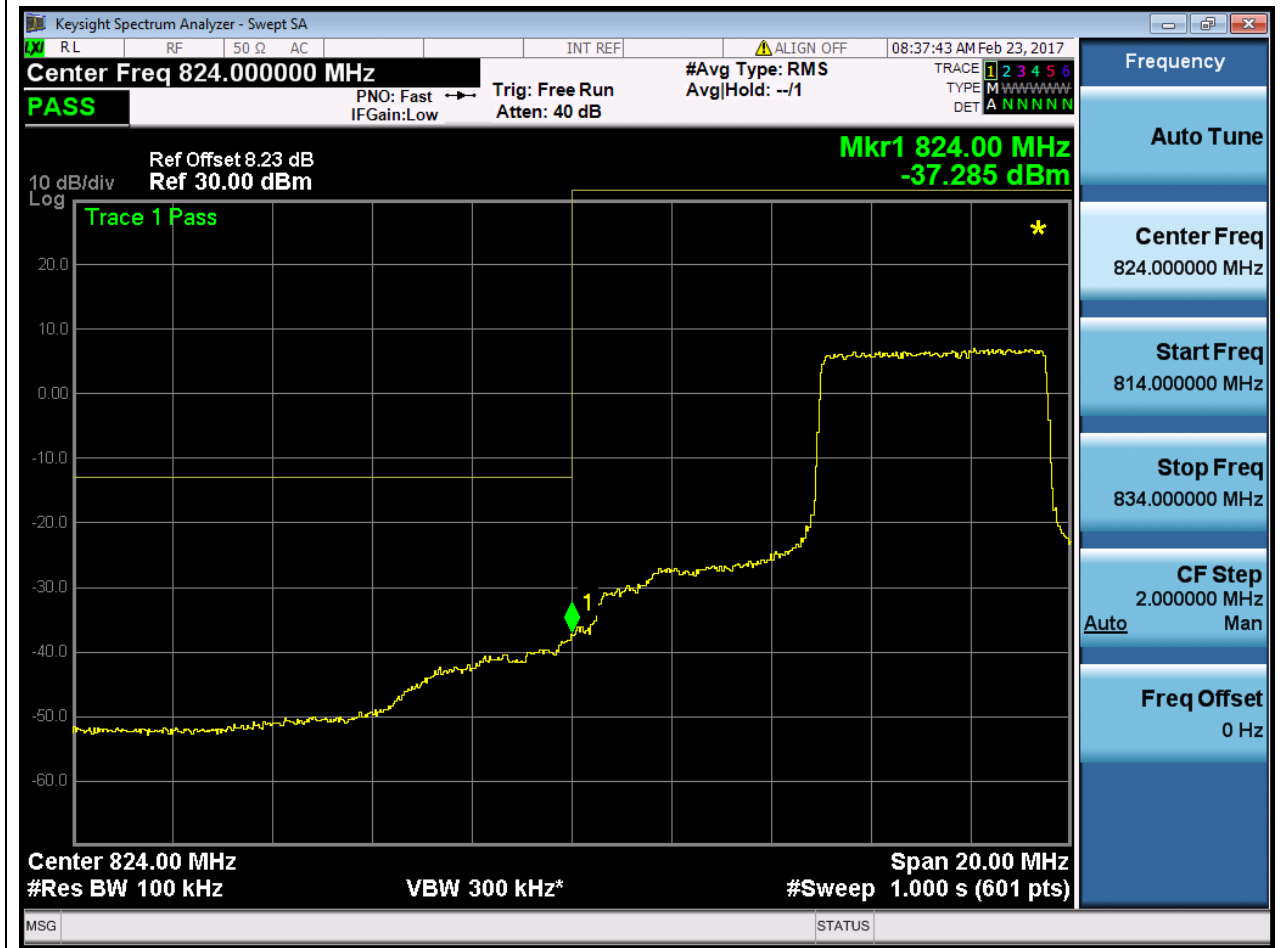
**1.89. LTE Band Edge(NTNV)(Subtest:89, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 823.933         | -26.16      | Pass    | 601         |



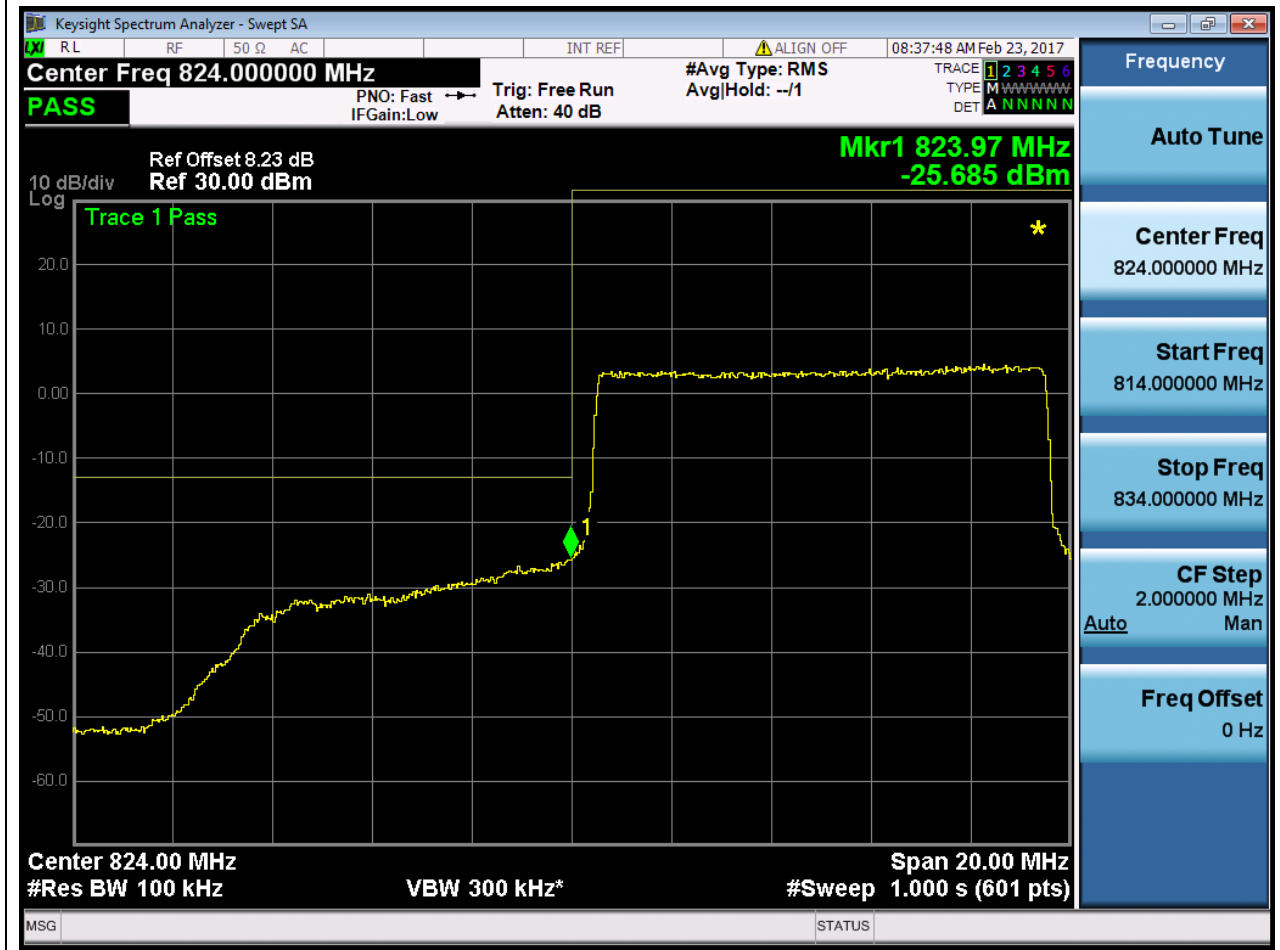
**1.90. LTE Band Edge(NTNV)(Subtest:90, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 824             | -37.28      | Pass    | 601         |



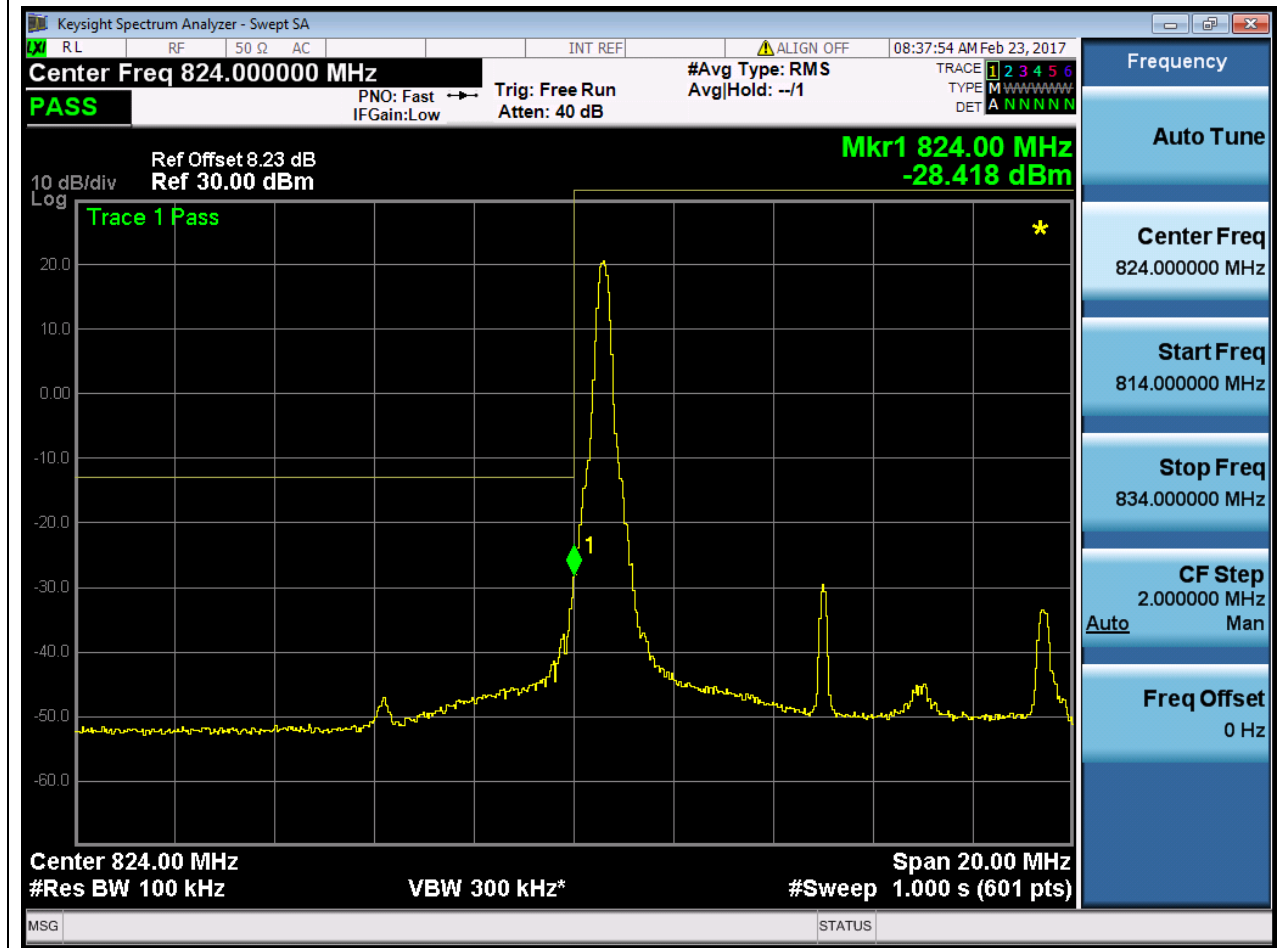
**1.91. LTE Band Edge(NTNV)(Subtest:91, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 823.967         | -25.68      | Pass    | 601         |



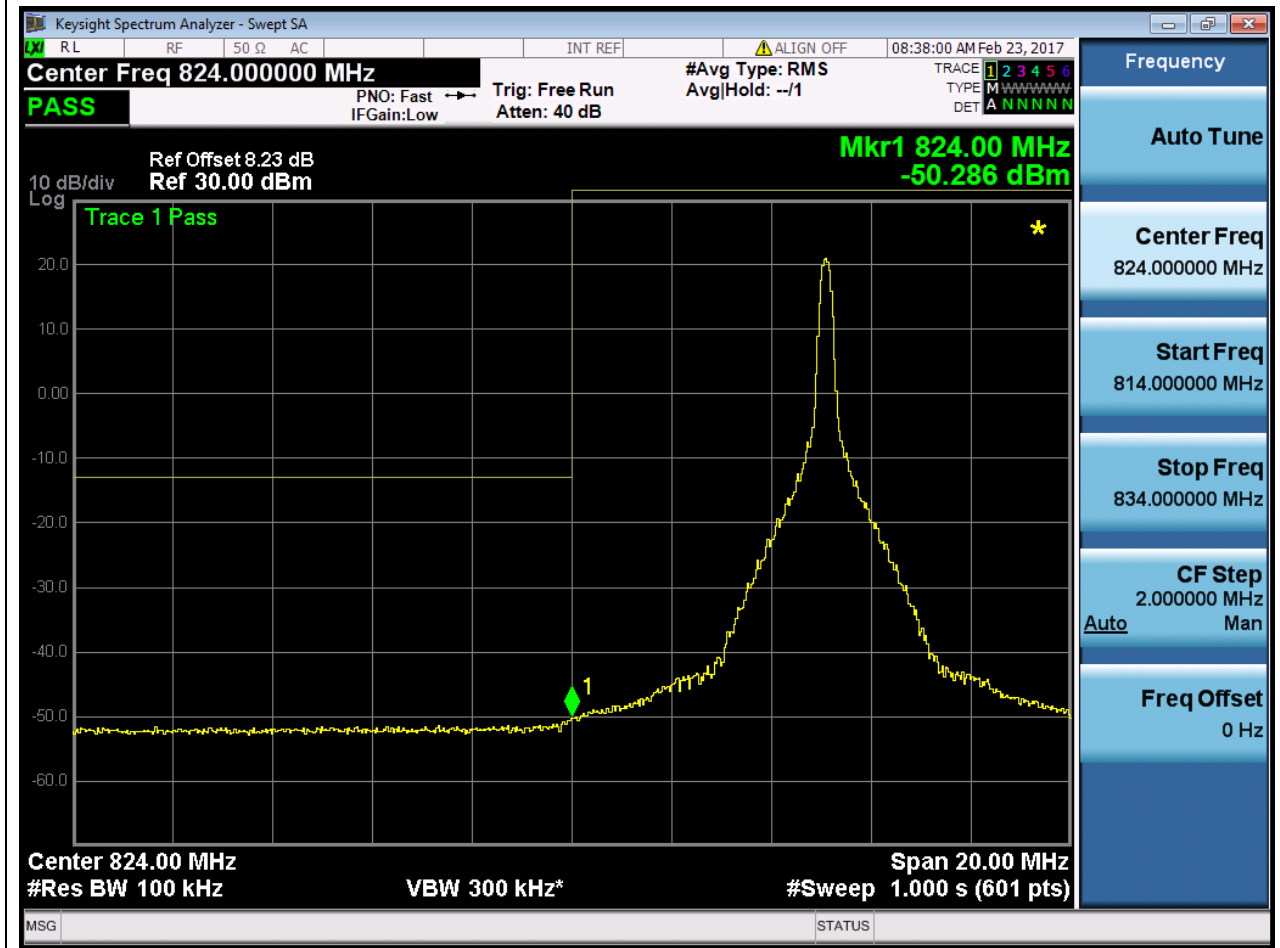
**1.92. LTE Band Edge(NTNV)(Subtest:92, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 824             | -28.42      | Pass    | 601         |



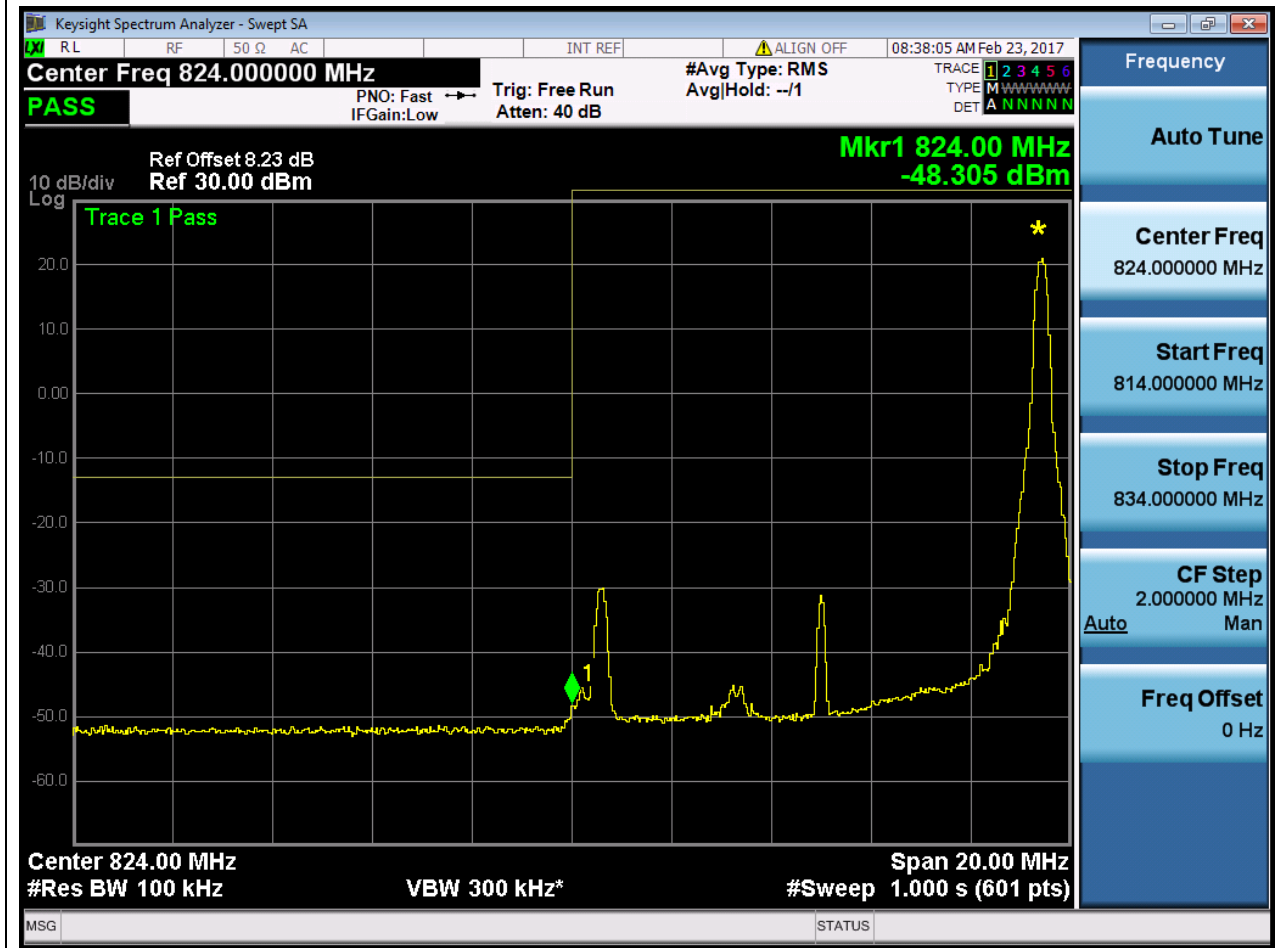
**1.93. LTE Band Edge(NTNV)(Subtest:93, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 824             | -50.29      | Pass    | 601         |



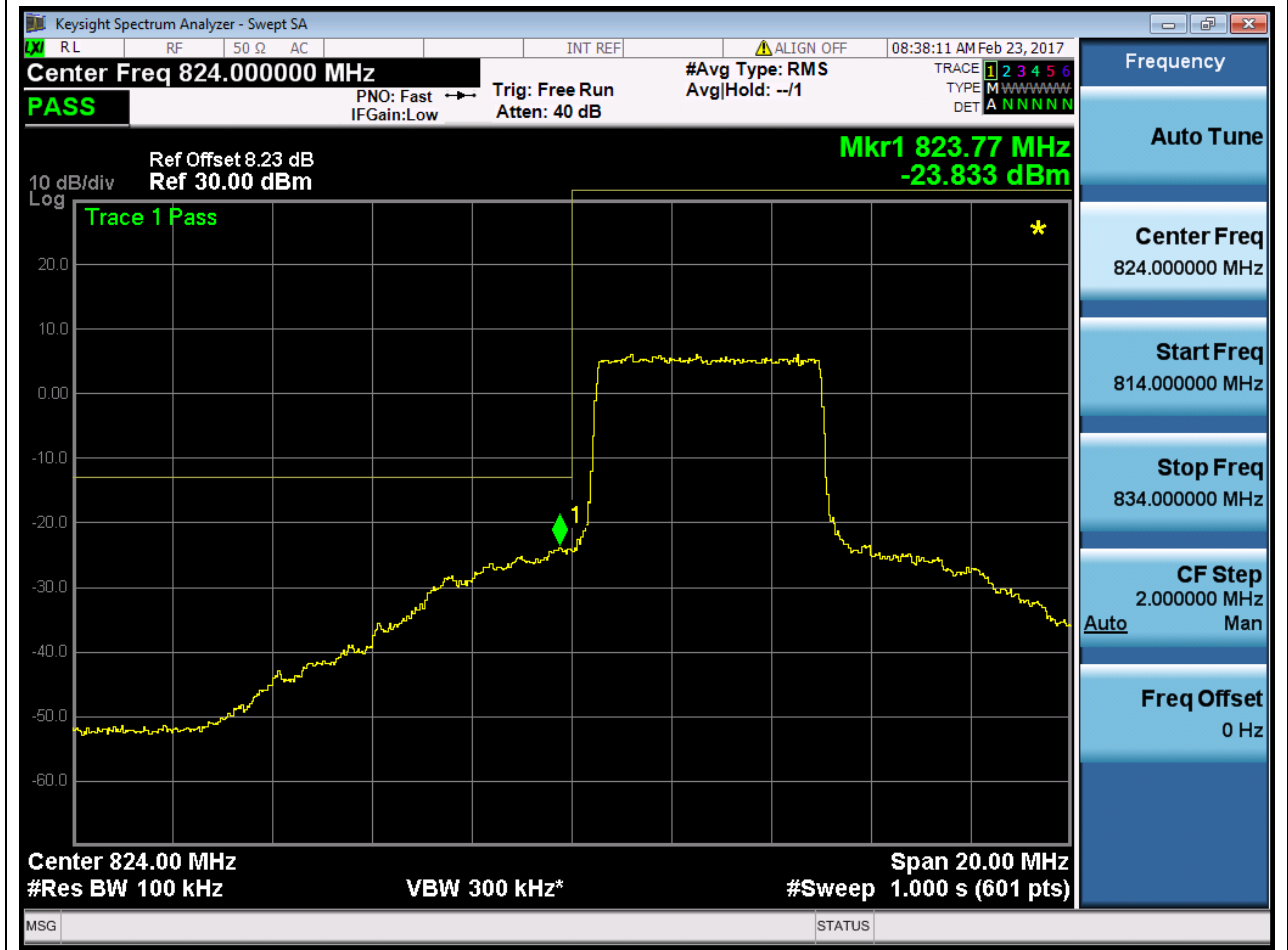
**1.94. LTE Band Edge(NTNV)(Subtest:94, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 824             | -48.31      | Pass    | 601         |



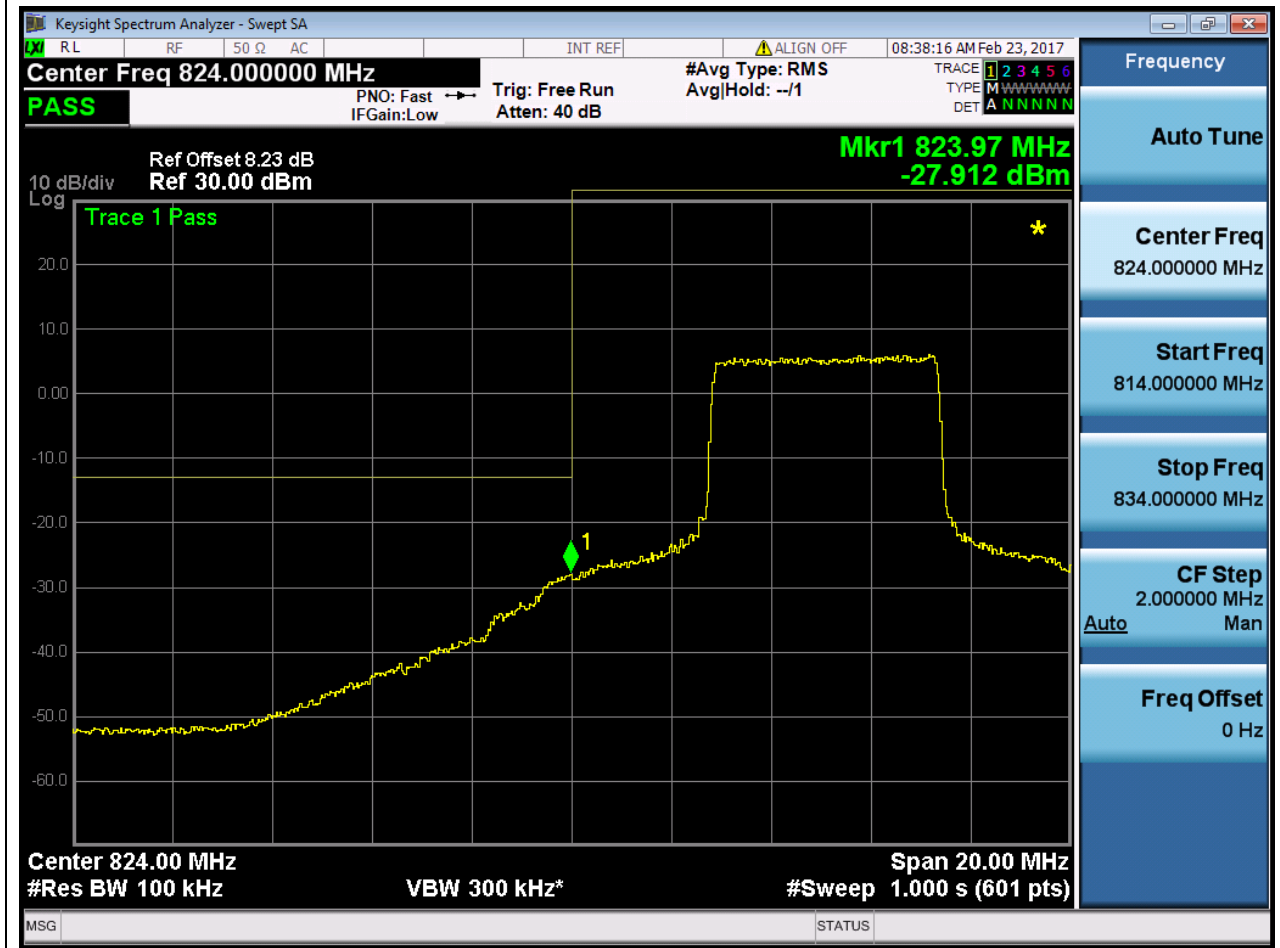
**1.95. LTE Band Edge(NTNV)(Subtest:95, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 823.767         | -23.83      | Pass    | 601         |



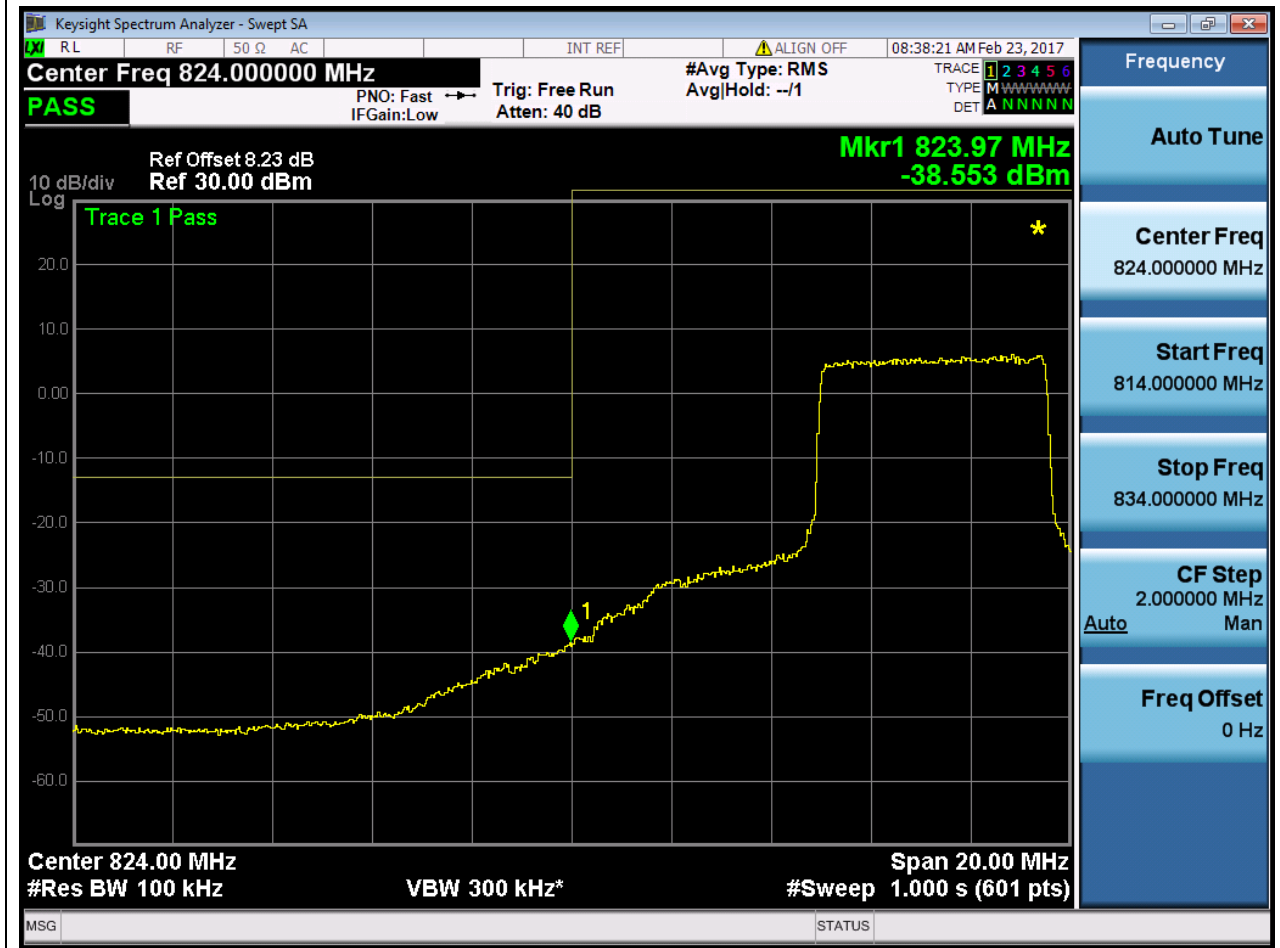
**1.96. LTE Band Edge(NTNV)(Subtest:96, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 823.967         | -27.91      | Pass    | 601         |



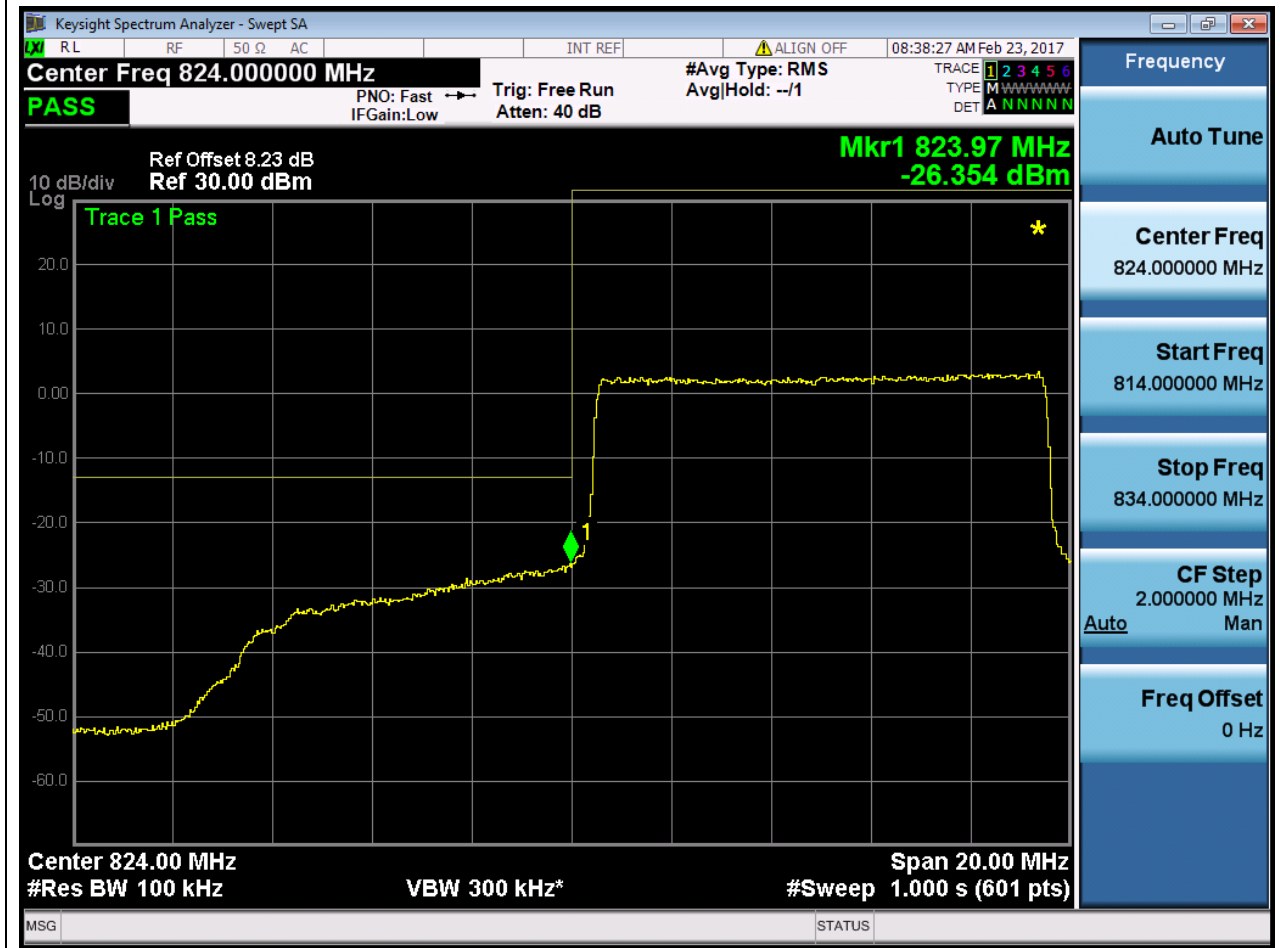
**1.97. LTE Band Edge(NTNV)(Subtest:97, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 823.967         | -38.55      | Pass    | 601         |



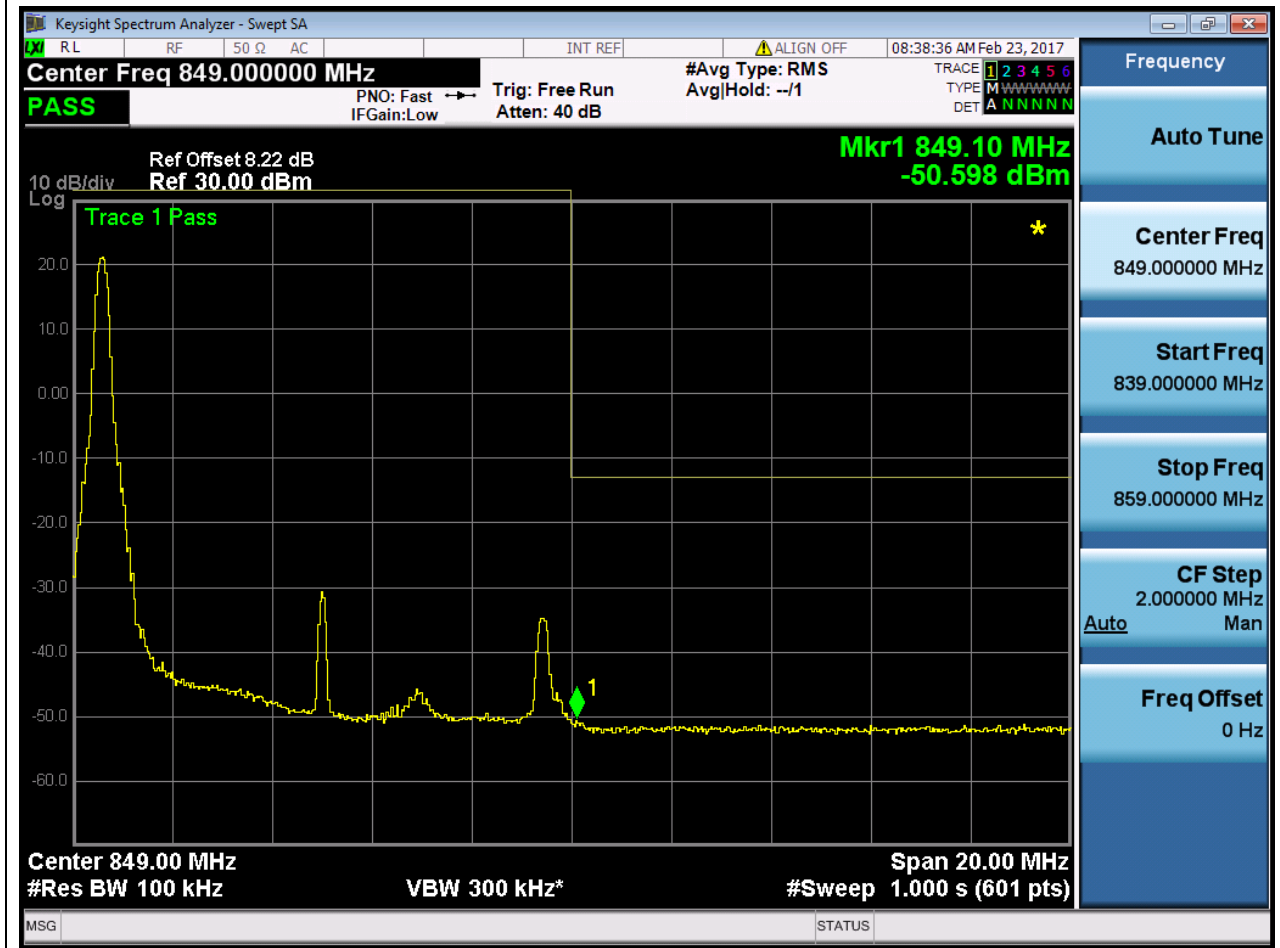
**1.98. LTE Band Edge(NTNV)(Subtest:98, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.1       | RMS      | 823.967         | -26.35      | Pass    | 601         |



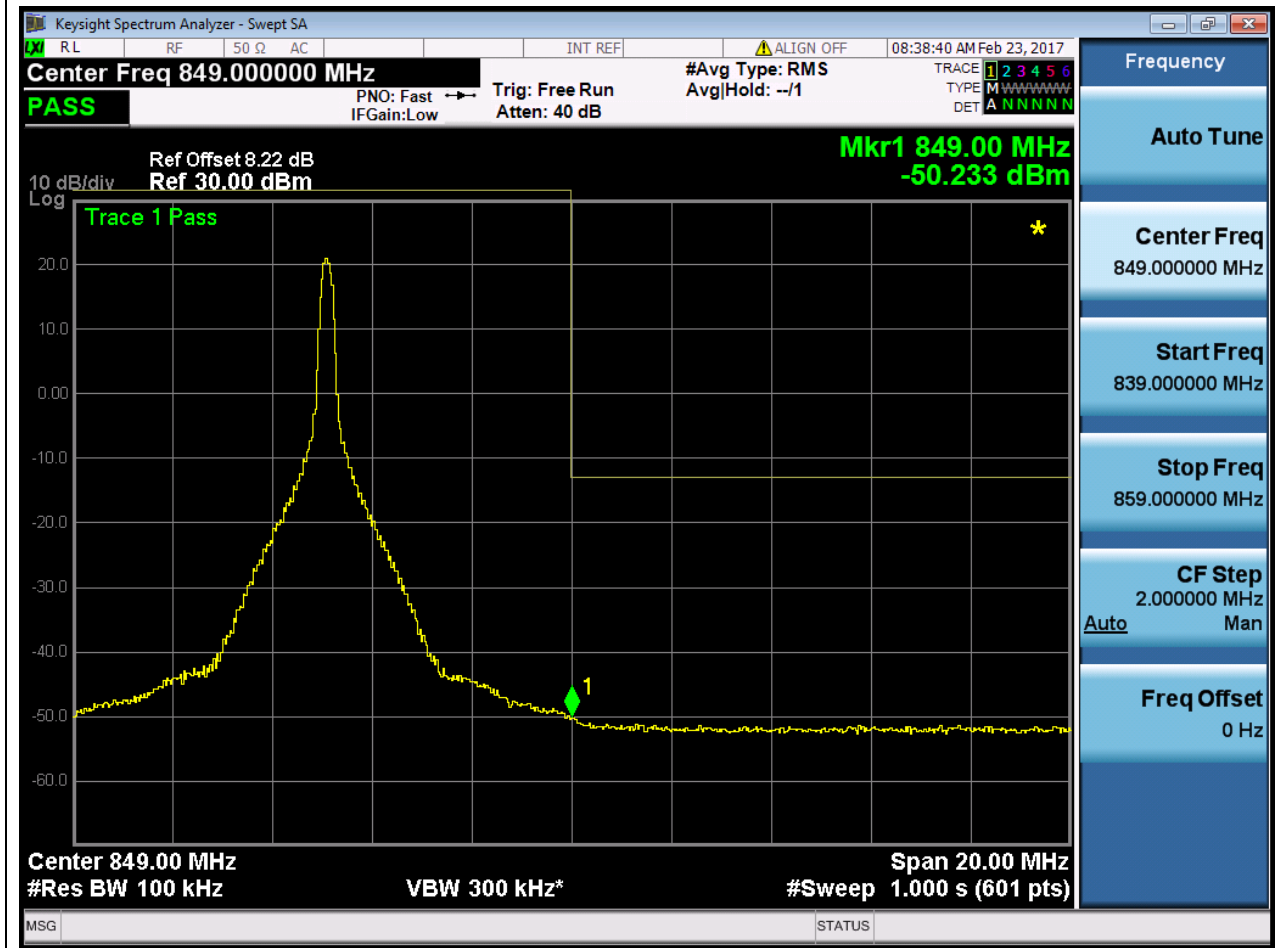
**1.99. LTE Band Edge(NTNV)(Subtest:99, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849.1           | -50.6       | Pass    | 601         |



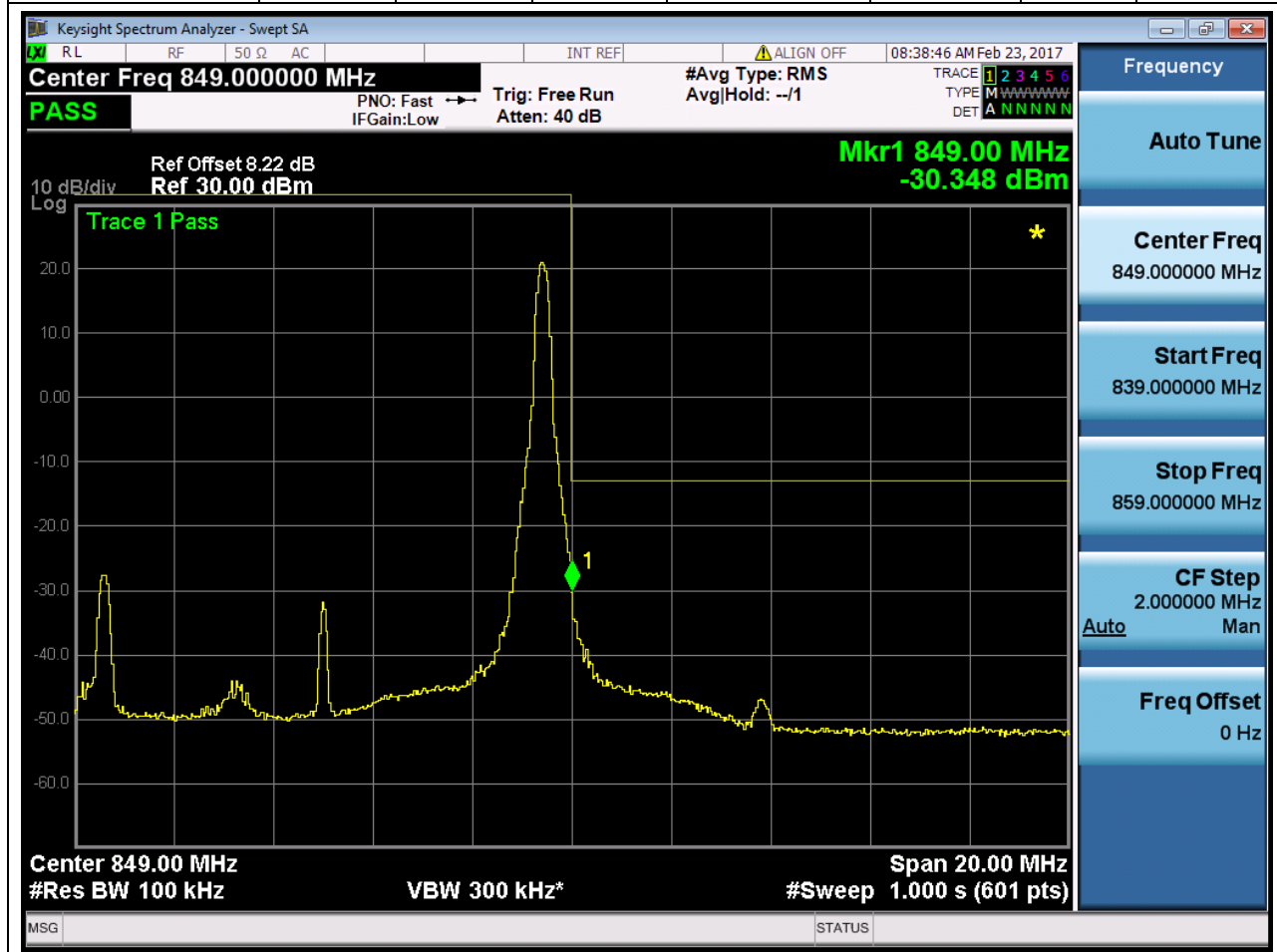
**1.100. LTE Band Edge(NTNV)(Subtest:100, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849             | -50.23      | Pass    | 601         |



**1.101. LTE Band Edge(NTNV)(Subtest:101, 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             | -30.35      | Pass    | 601         |



**1.102. LTE Band Edge(NTNV)(Subtest:102, Channel:20600, 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 |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849             | -37.88      | Pass    | 601         |



**1.103. LTE Band Edge(NTNV)(Subtest:103, Channel:20600, 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 |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849             | -27.12      | Pass    | 601         |

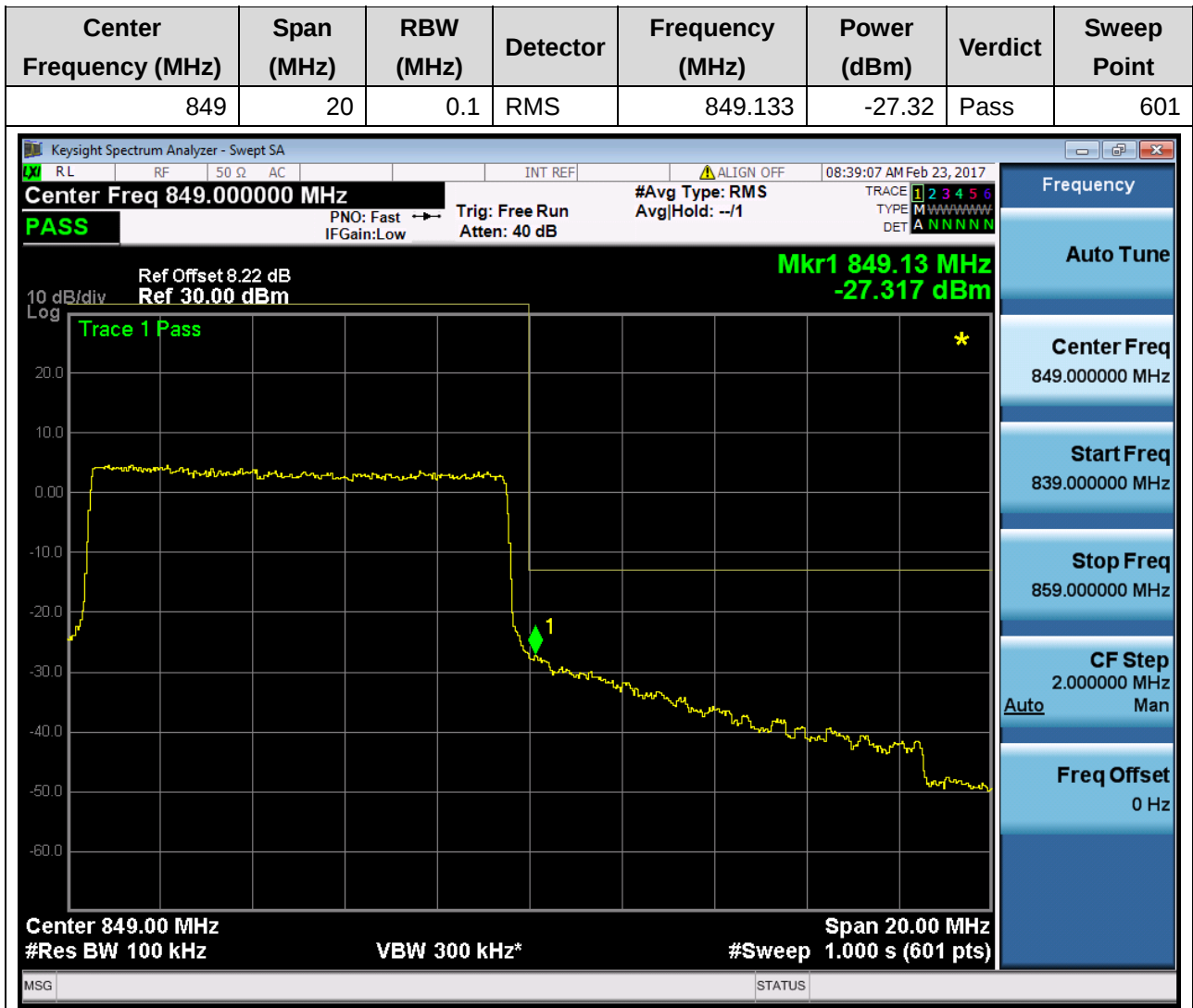


**1.104. LTE Band Edge(NTNV)(Subtest:104, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849             | -24.07      | Pass    | 601         |

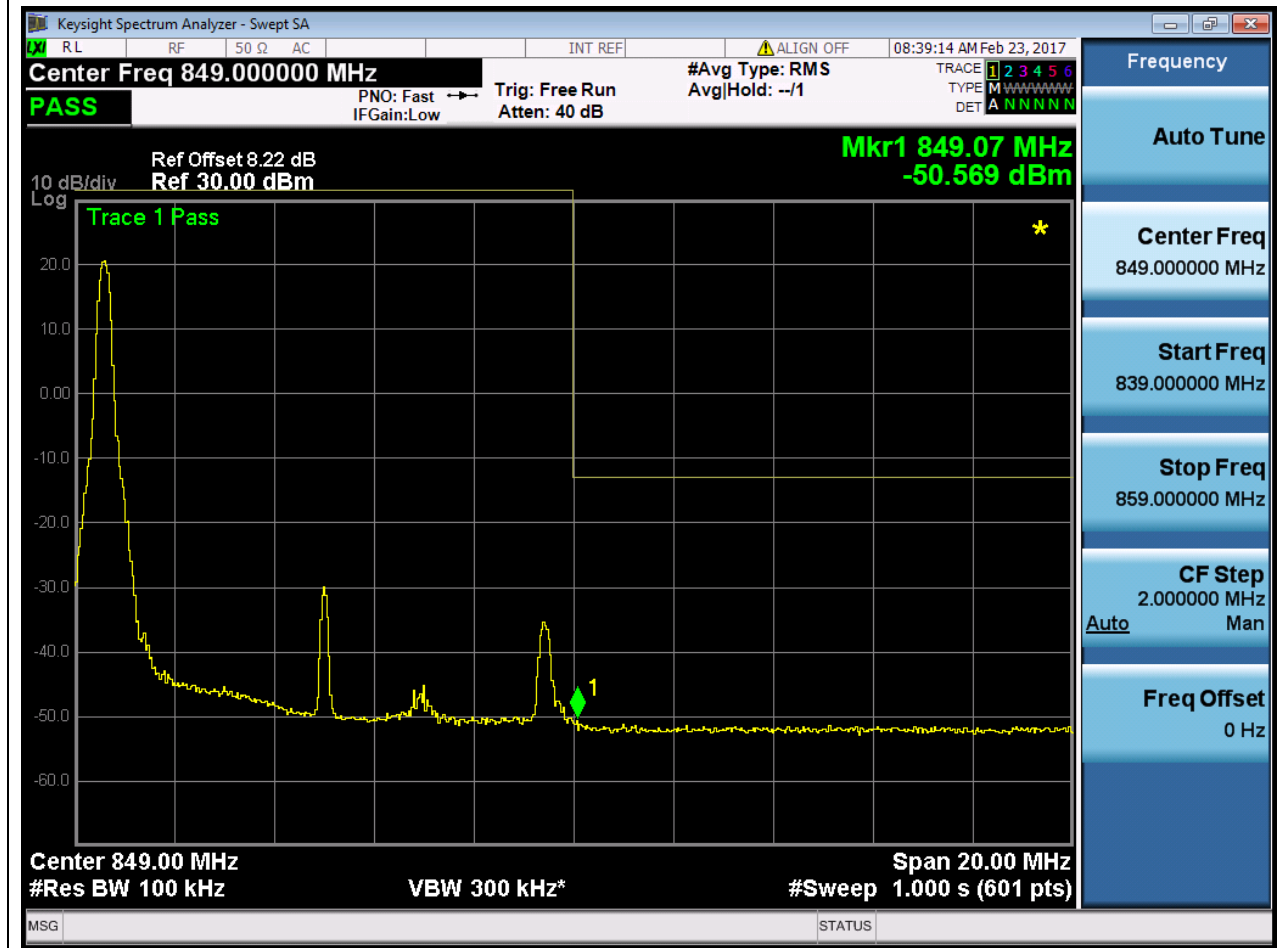


**1.105. LTE Band Edge(NTNV)(Subtest:105, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**



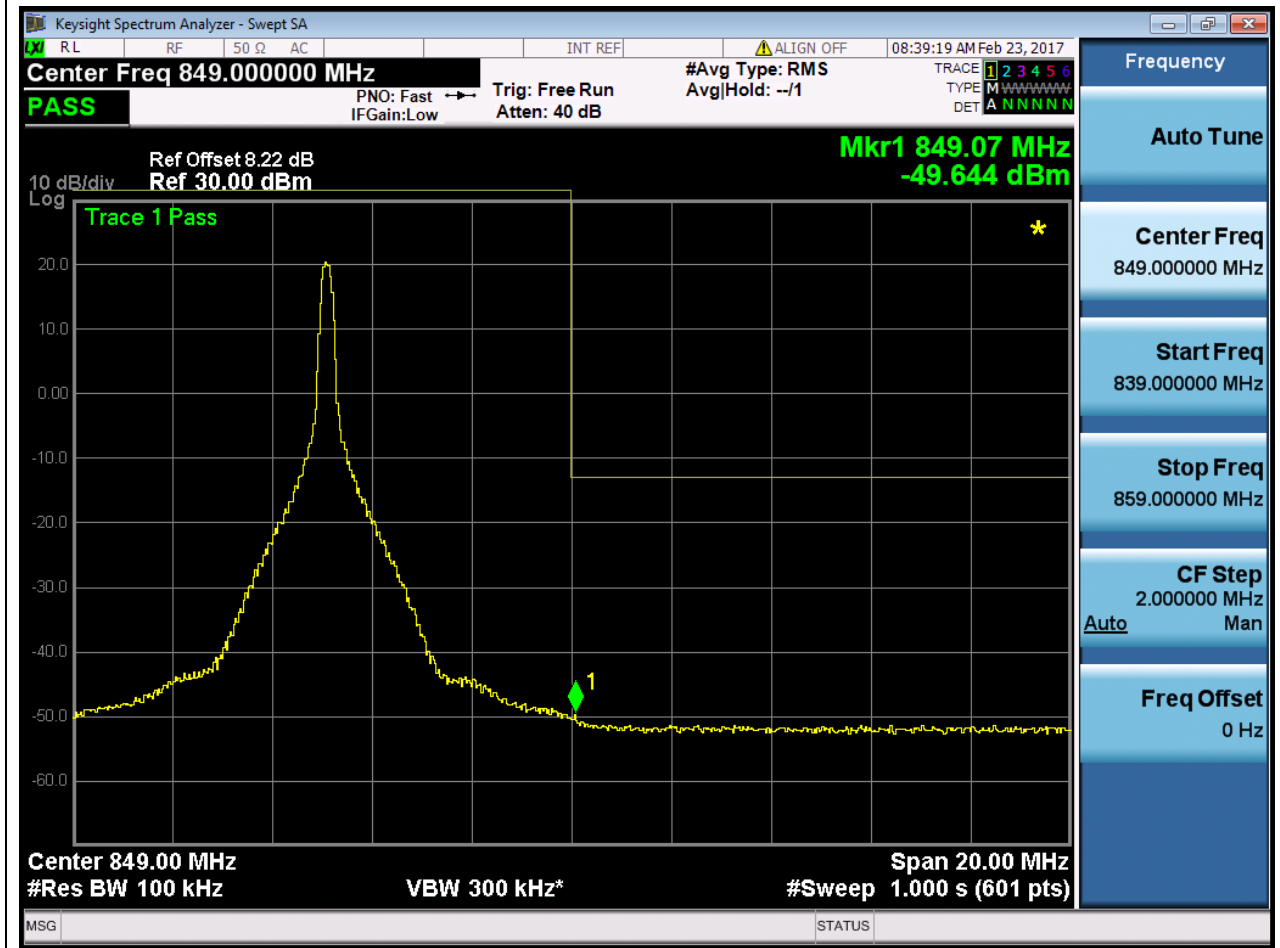
**1.106. LTE Band Edge(NTNV)(Subtest:106, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849.067         | -50.57      | Pass    | 601         |



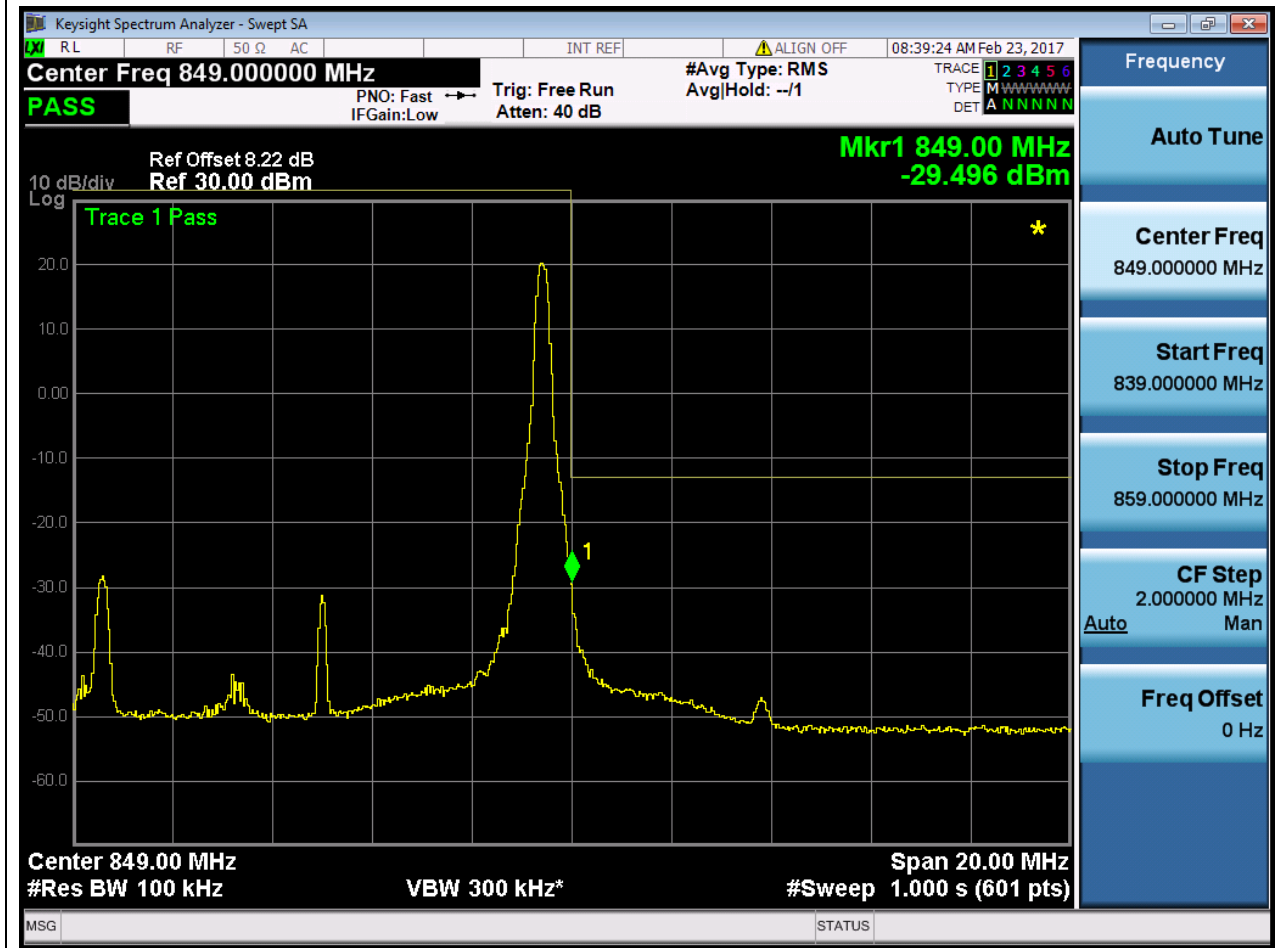
**1.107. LTE Band Edge(NTNV)(Subtest:107, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849.067         | -49.64      | Pass    | 601         |



**1.108. LTE Band Edge(NTNV)(Subtest:108, Channel:20600, Bandwidth:10, Modulation:16QAM, 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             | -29.5       | Pass    | 601         |



**1.109. LTE Band Edge(NTNV)(Subtest:109, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849.067         | -38.94      | Pass    | 601         |



**1.110. LTE Band Edge(NTNV)(Subtest:110, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849.233         | -28.98      | Pass    | 601         |



**1.111. LTE Band Edge(NTNV)(Subtest:111, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849             | -24.17      | Pass    | 601         |



**1.112. LTE Band Edge(NTNV)(Subtest:112, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.1       | RMS      | 849             | -27.93      | Pass    | 601         |



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END