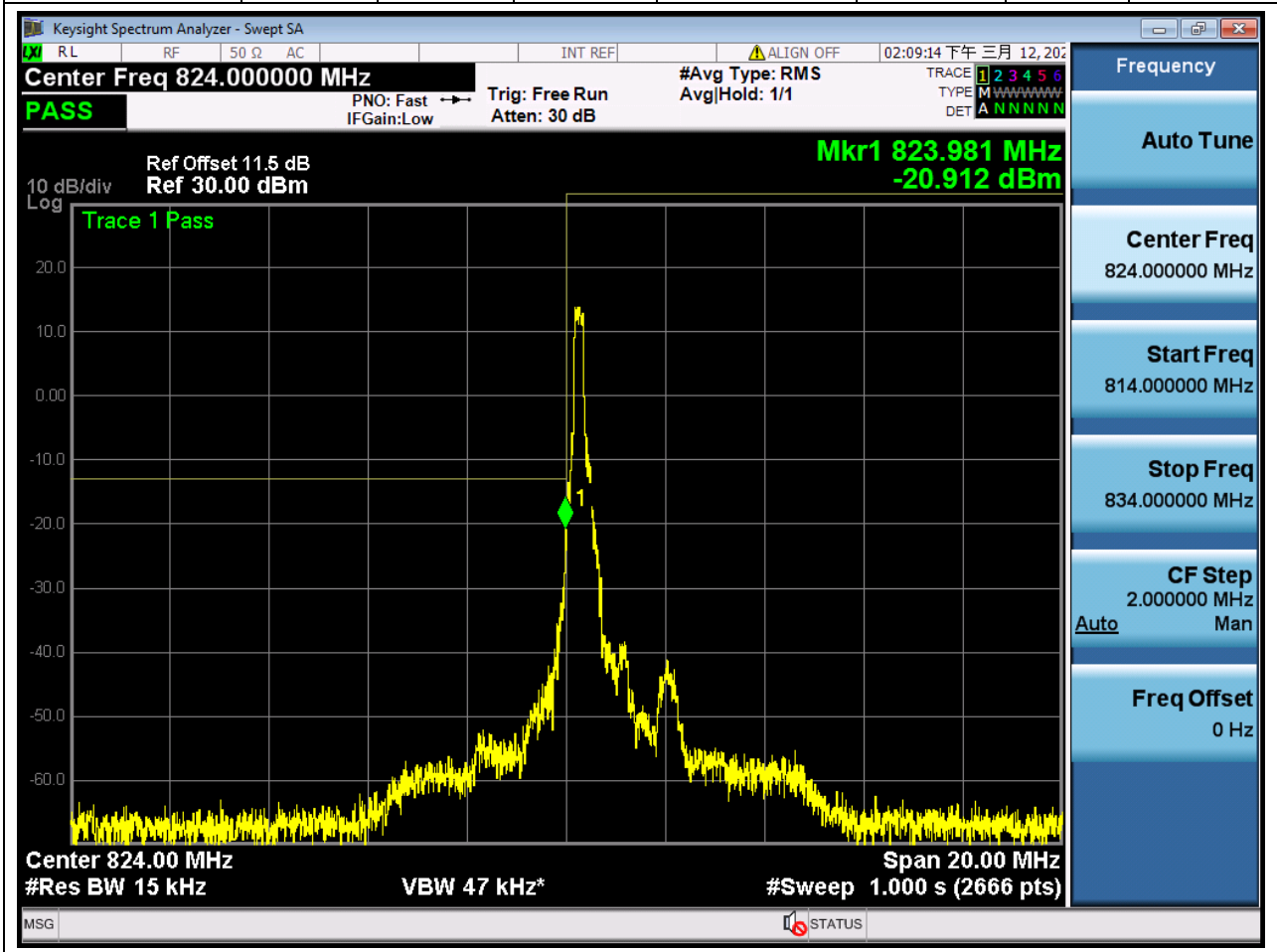


## Annex E. LTE Band Edge

# 1. LTE\_Band5

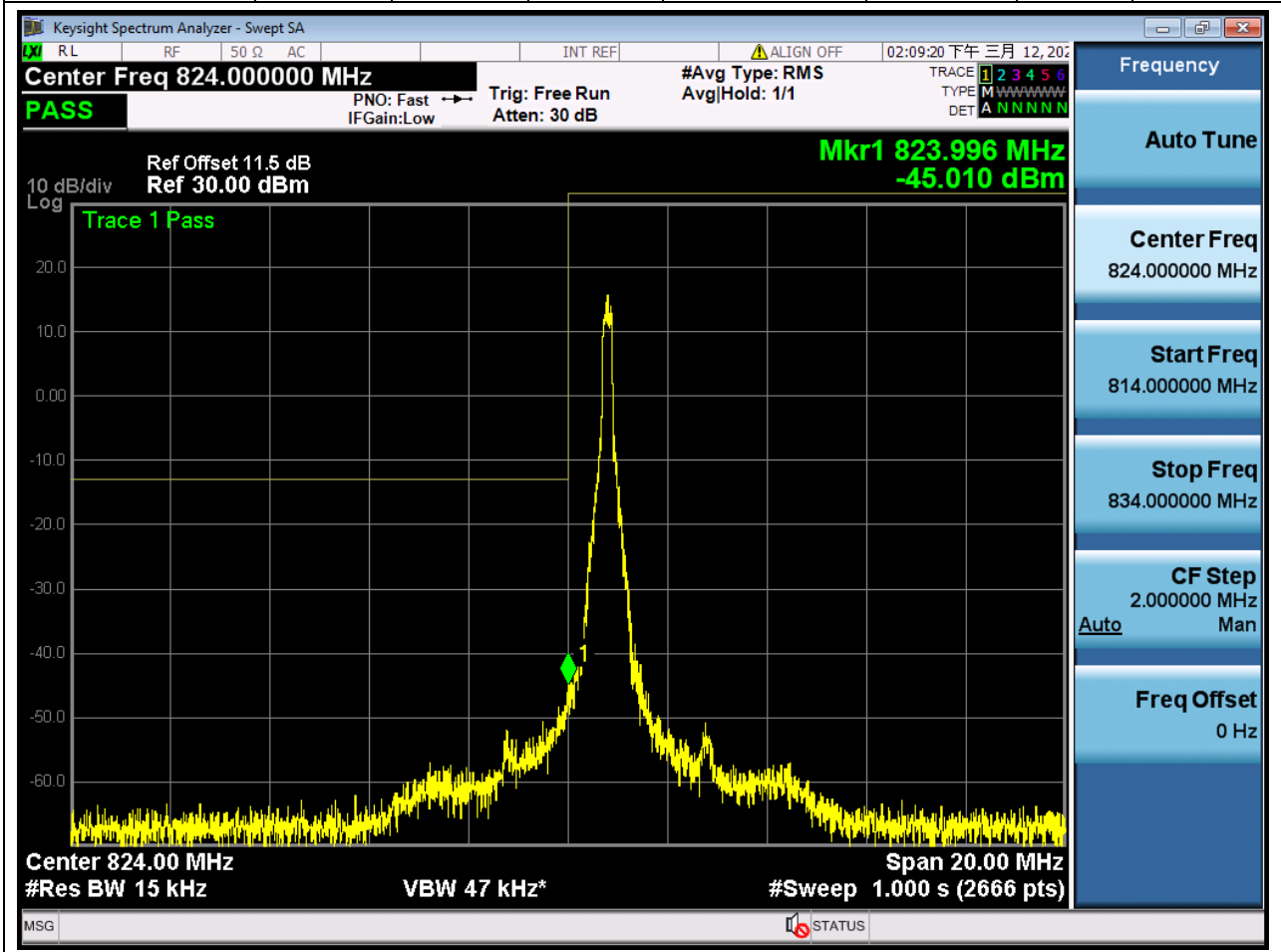
## 1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.981         | -20.91      | Pass    | 2666        |



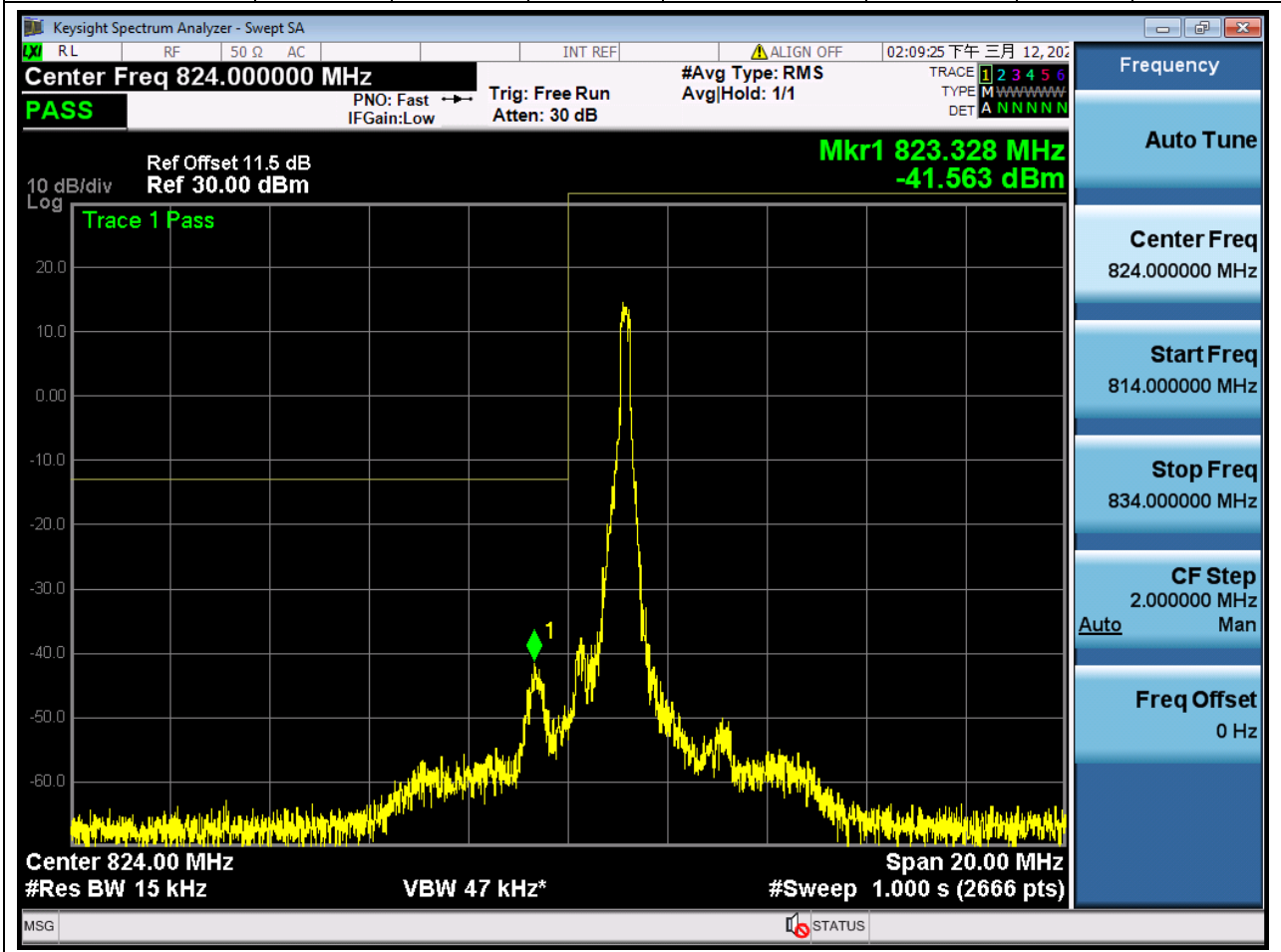
**1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.996         | -45.01      | Pass    | 2666        |



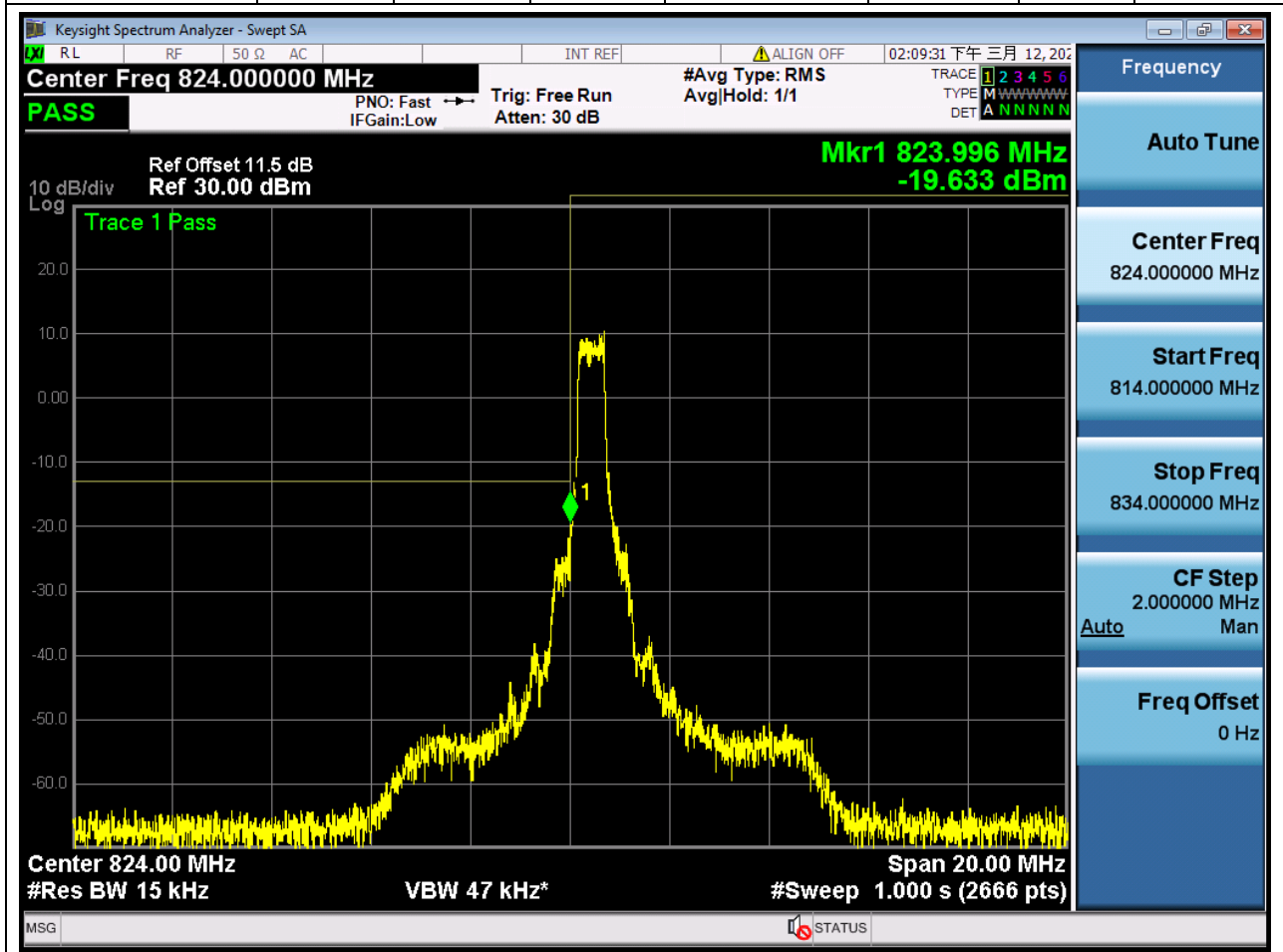
**1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.328         | -41.56      | Pass    | 2666        |



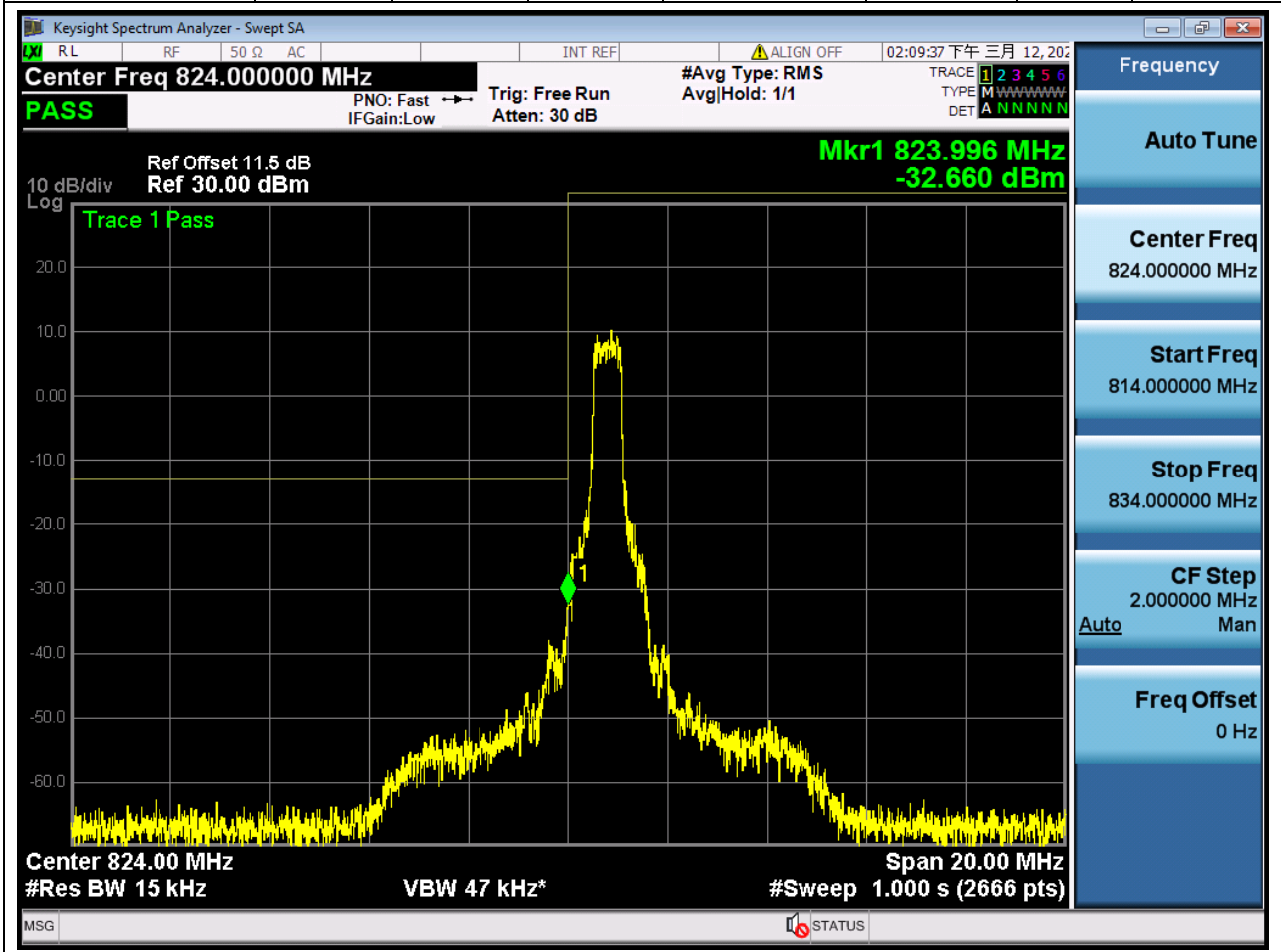
**1.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.996         | -19.63      | Pass    | 2666        |



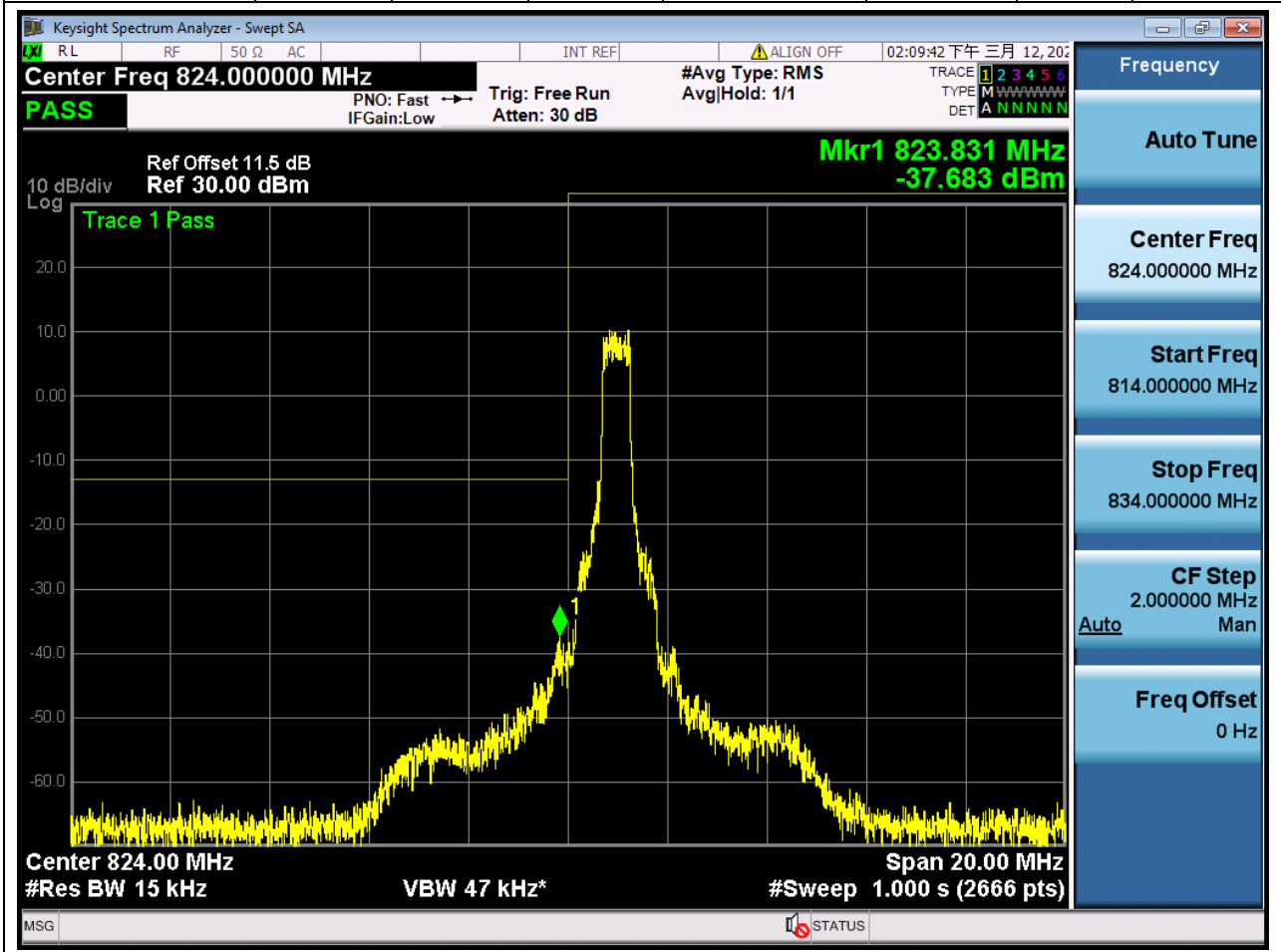
**1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.996         | -32.66      | Pass    | 2666        |



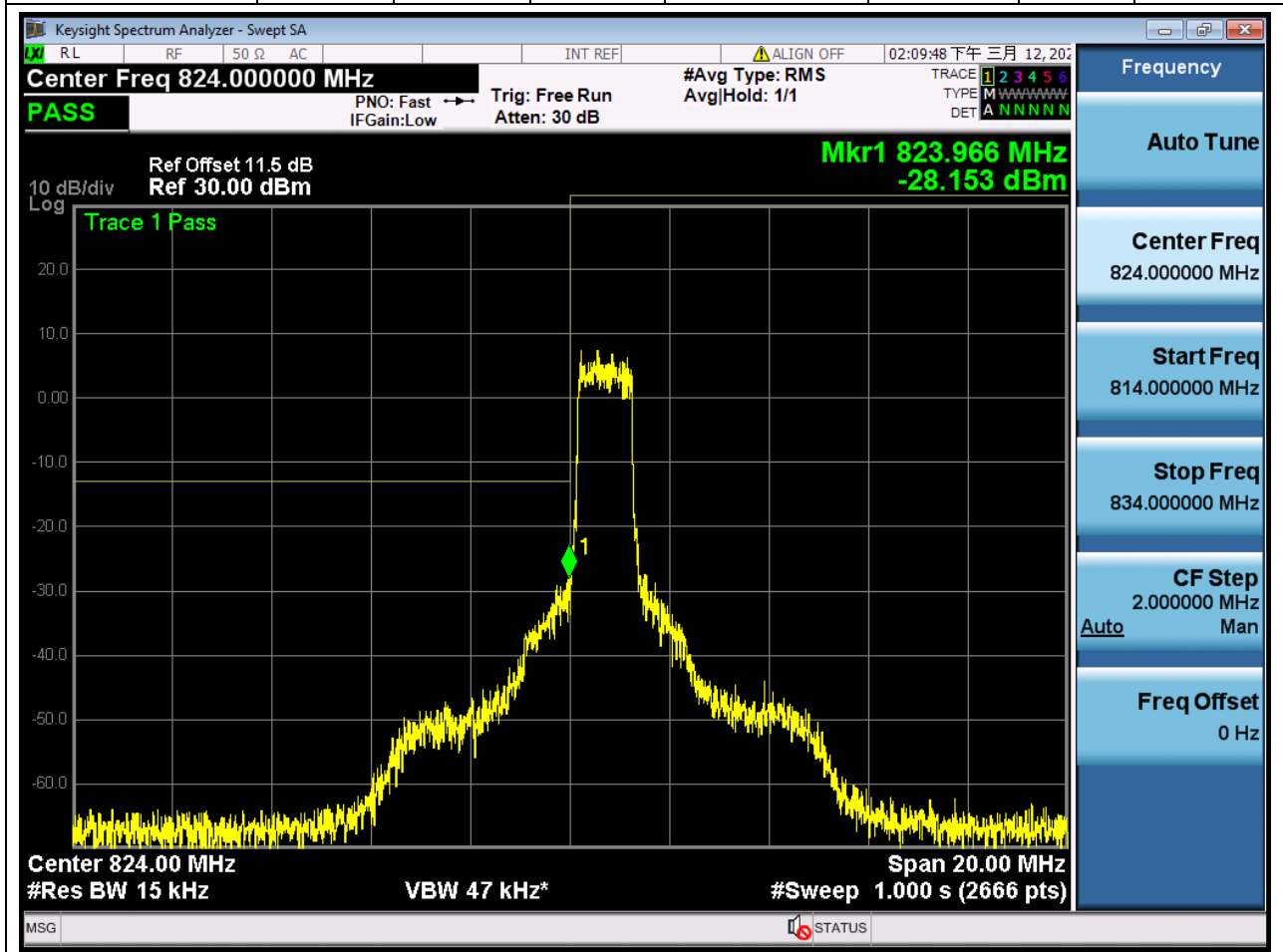
**1.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.831         | -37.68      | Pass    | 2666        |



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

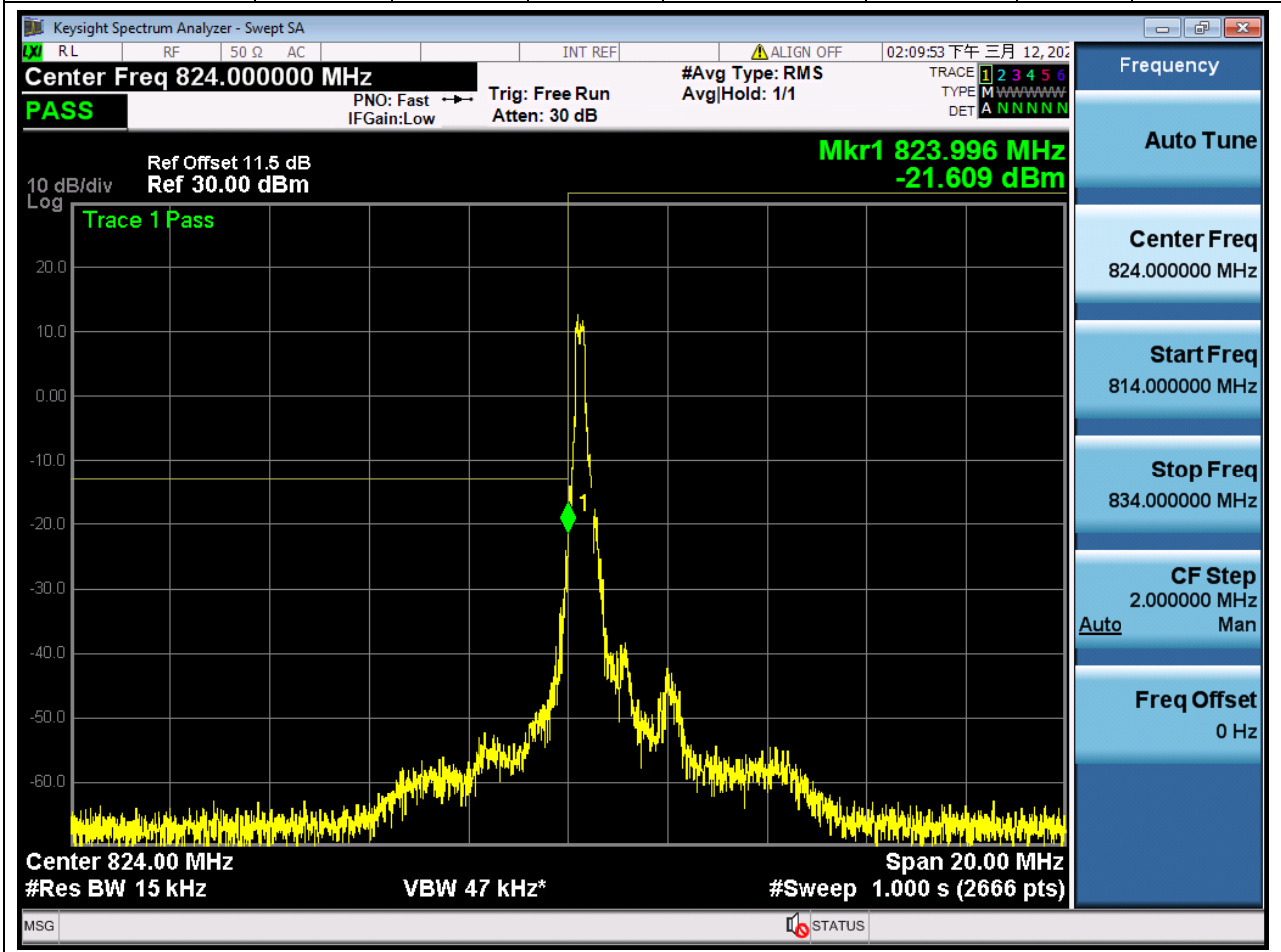
| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.966         | -28.15      | Pass    | 2666        |





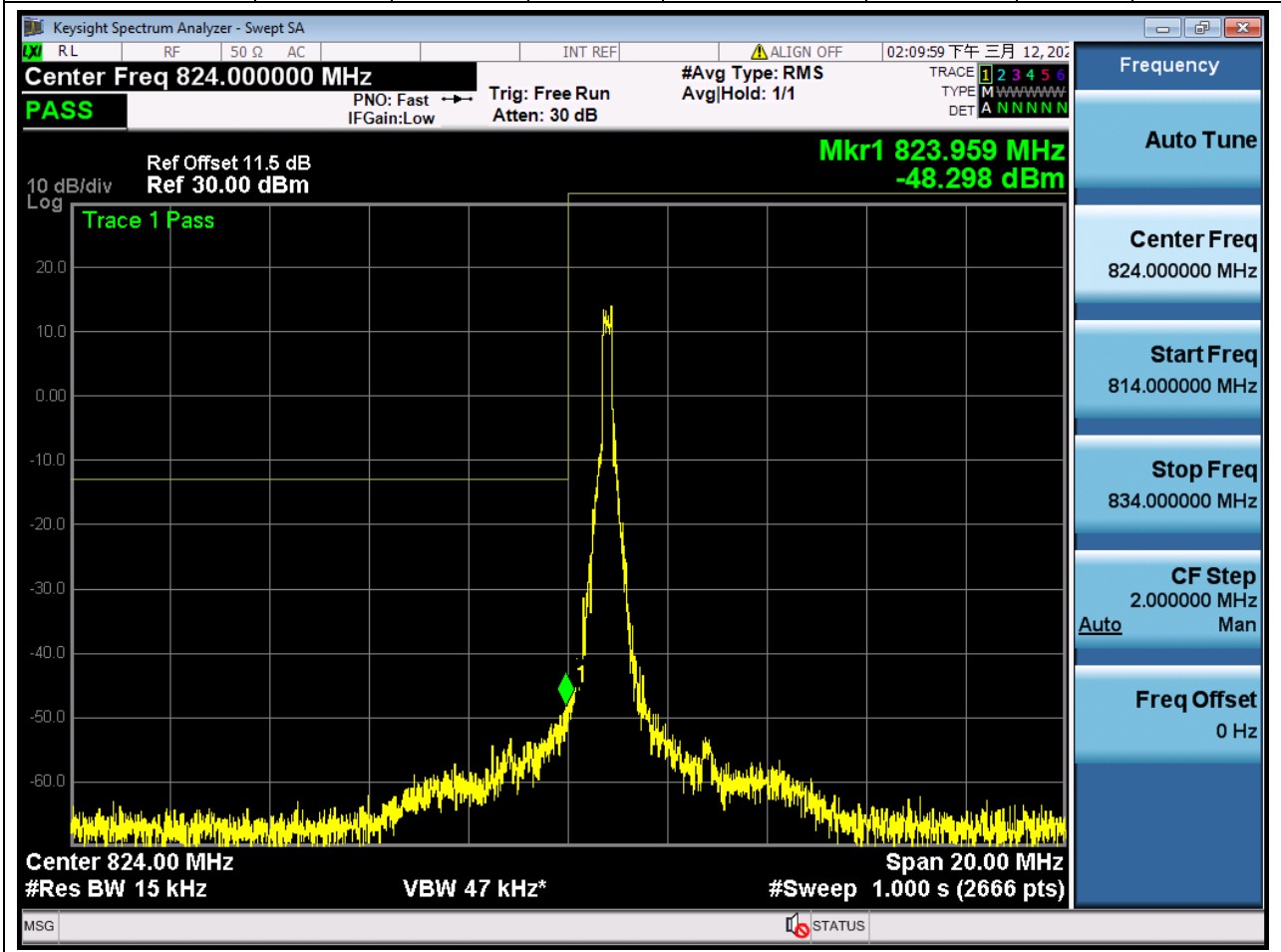
**1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.996         | -21.61      | Pass    | 2666        |



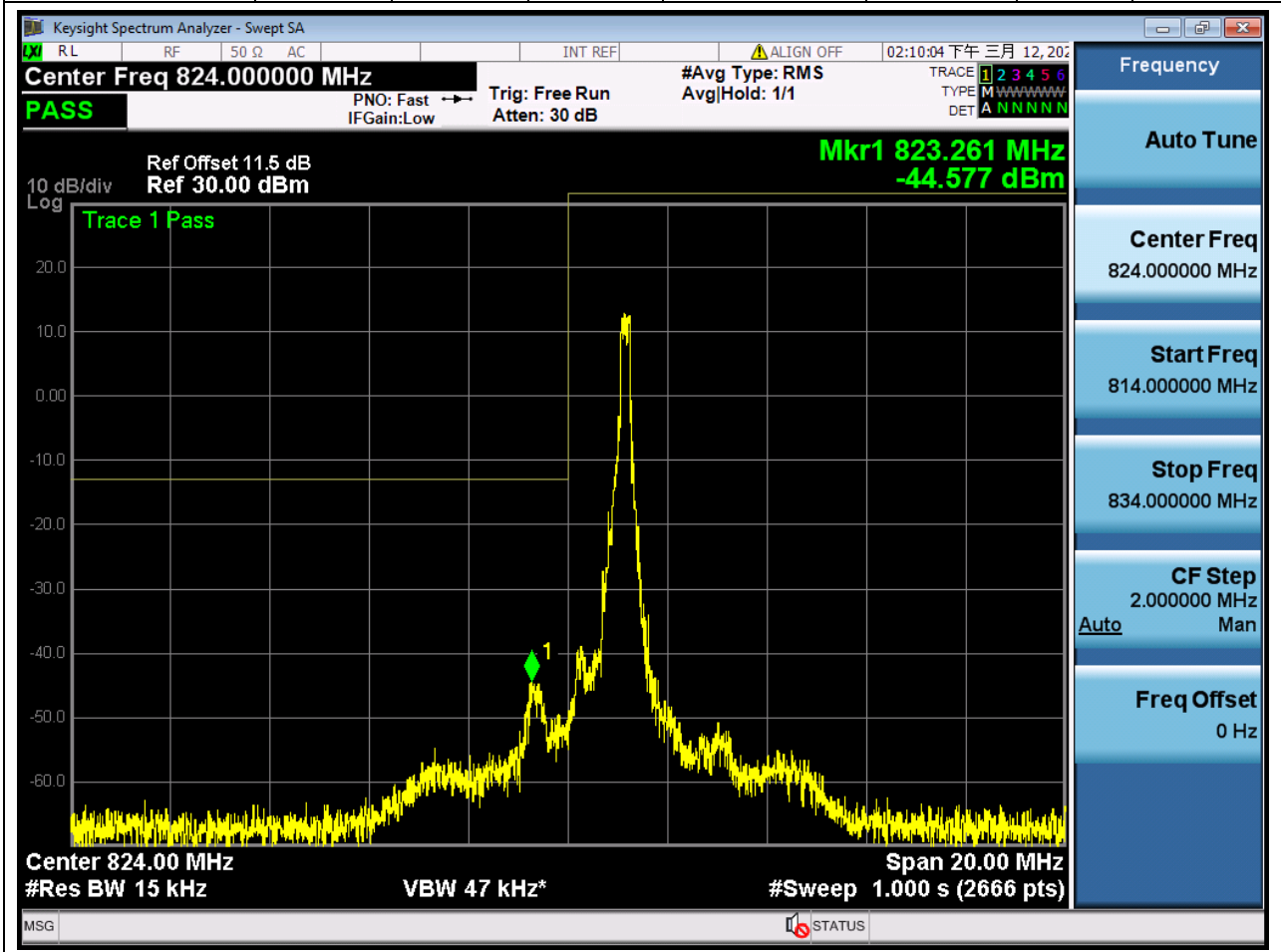
**1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.959         | -48.3       | Pass    | 2666        |



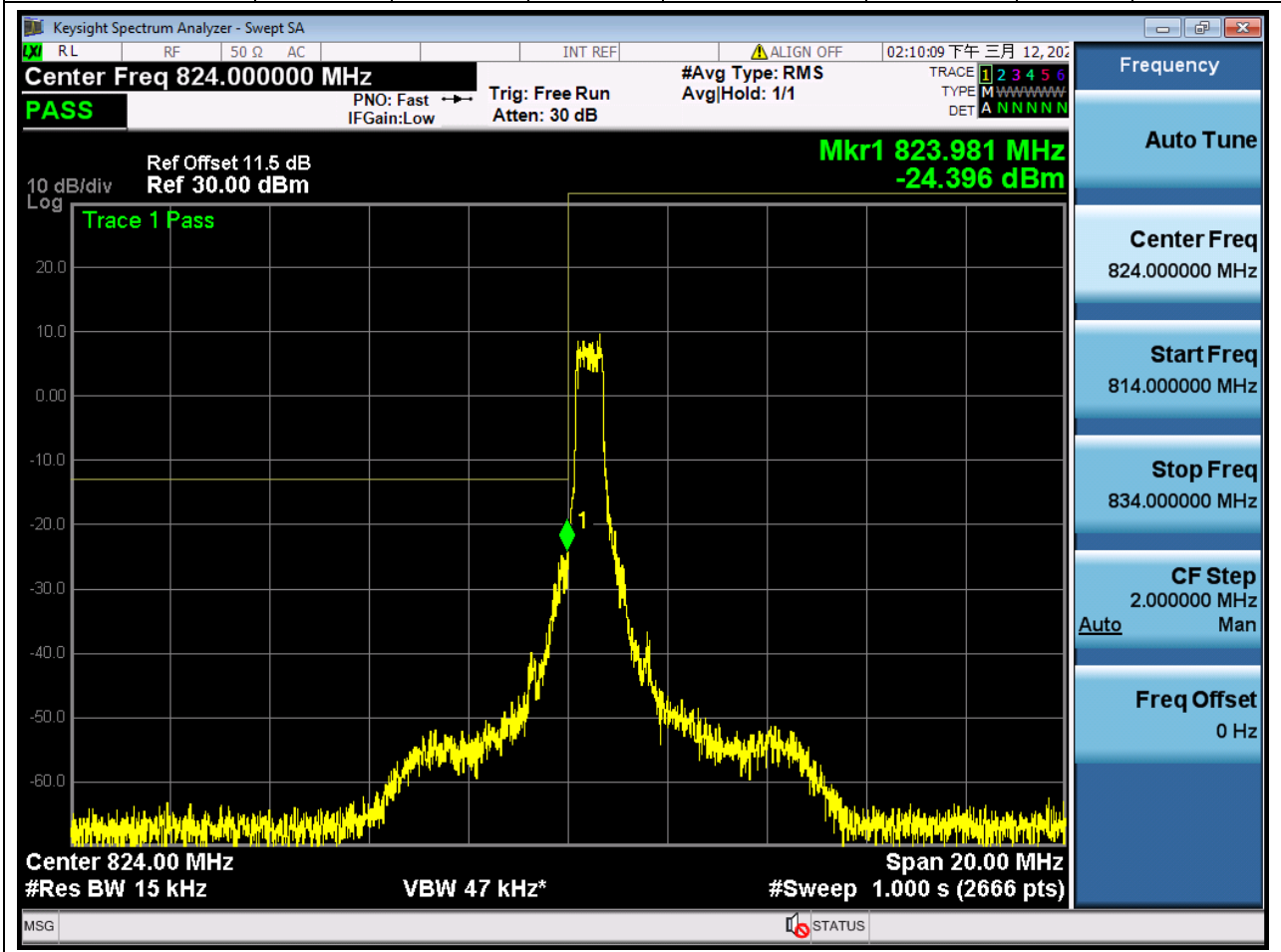
**1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.261         | -44.58      | Pass    | 2666        |



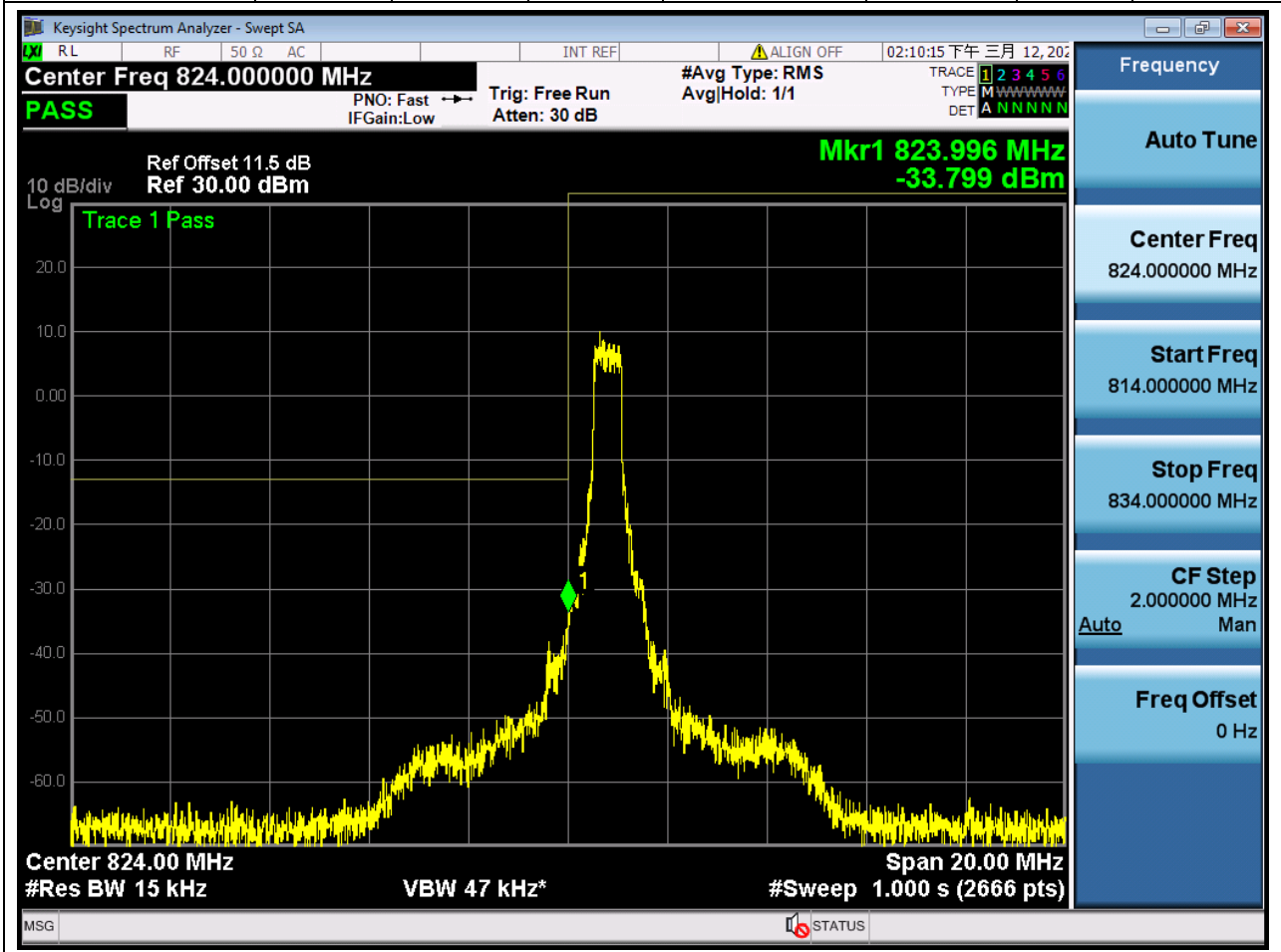
**1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.981         | -24.4       | Pass    | 2666        |



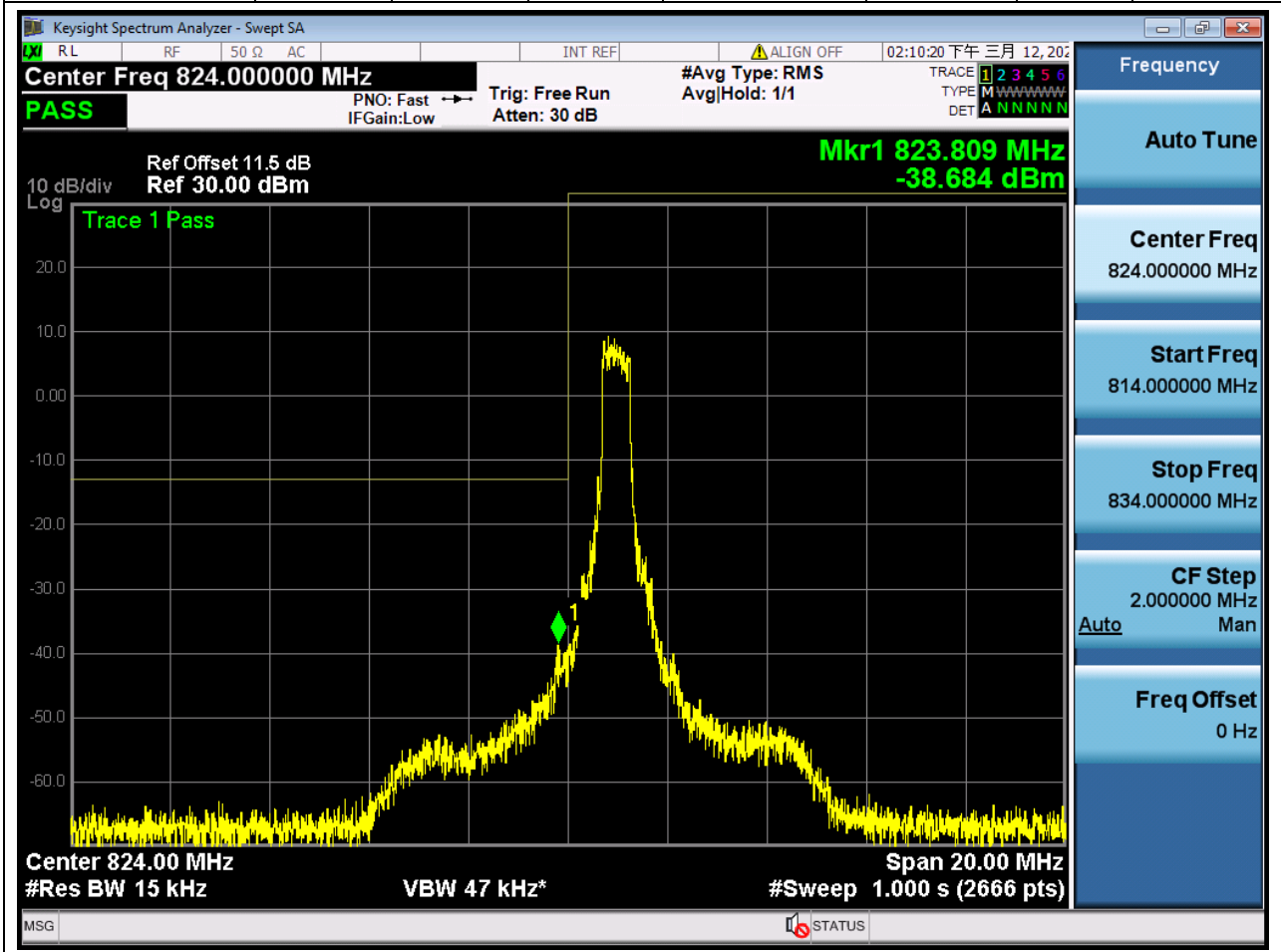
**1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.996         | -33.8       | Pass    | 2666        |



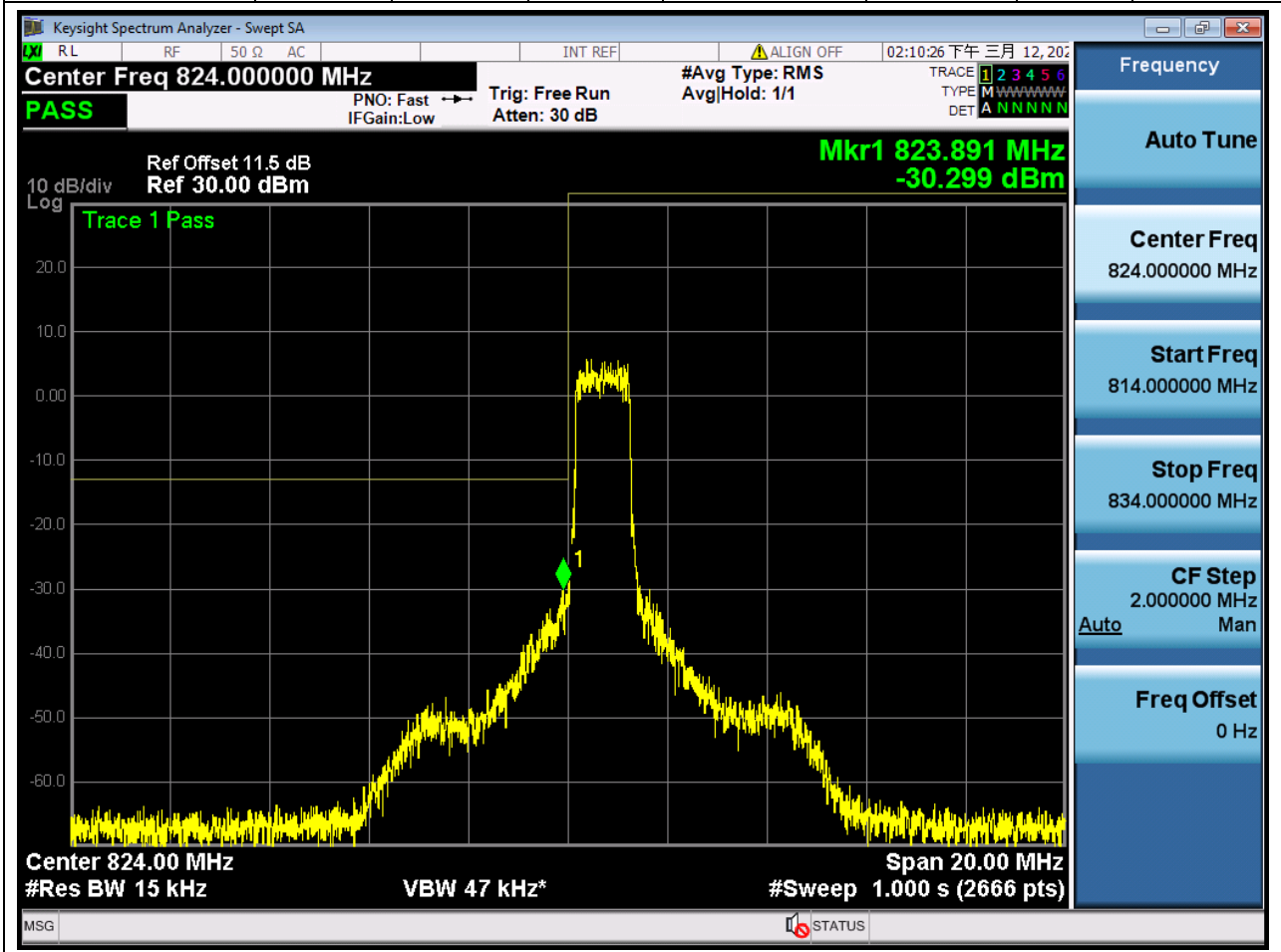
**1.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.809         | -38.68      | Pass    | 2666        |



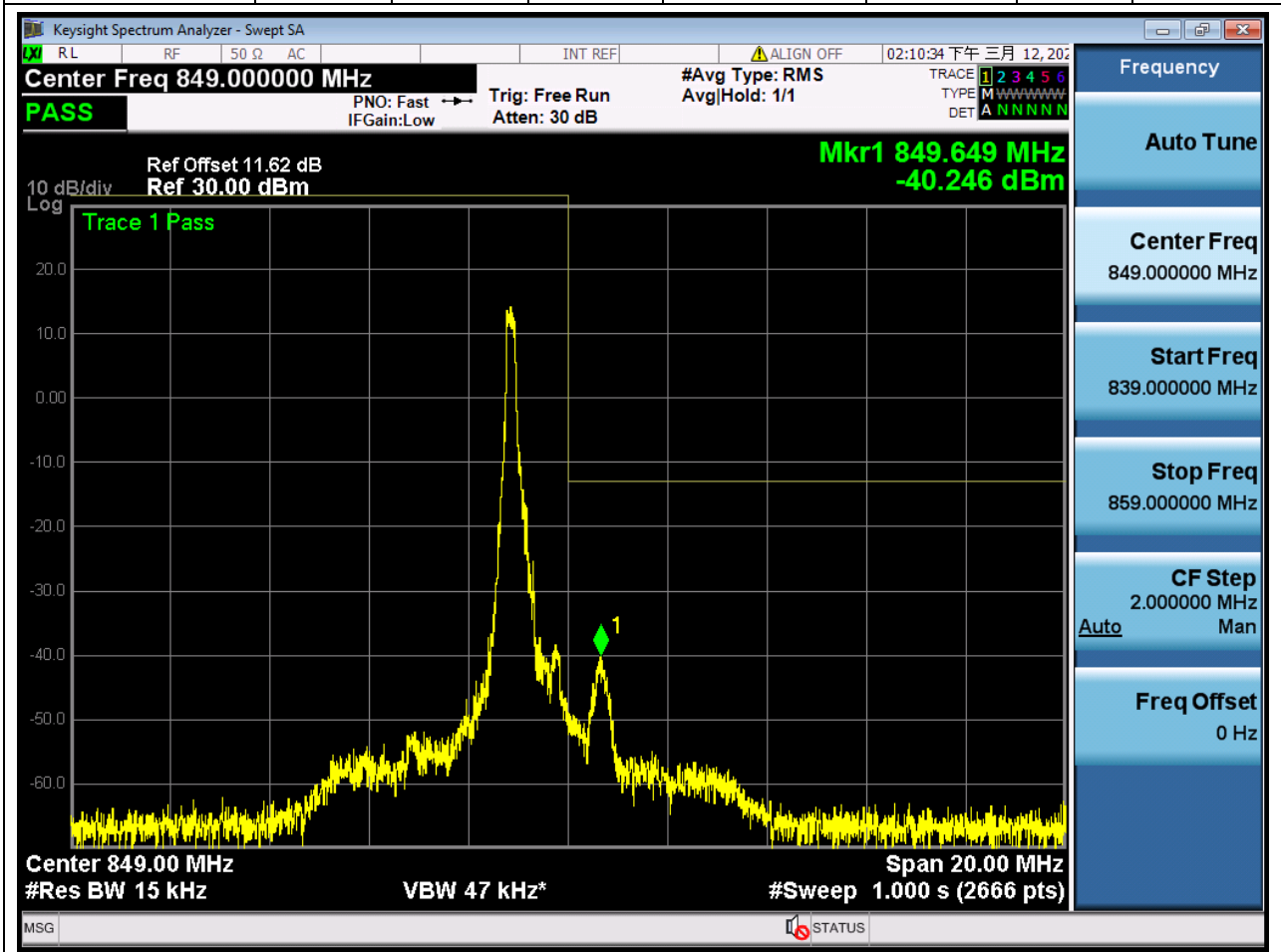
**1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.015     | RMS      | 823.891         | -30.3       | Pass    | 2666        |



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

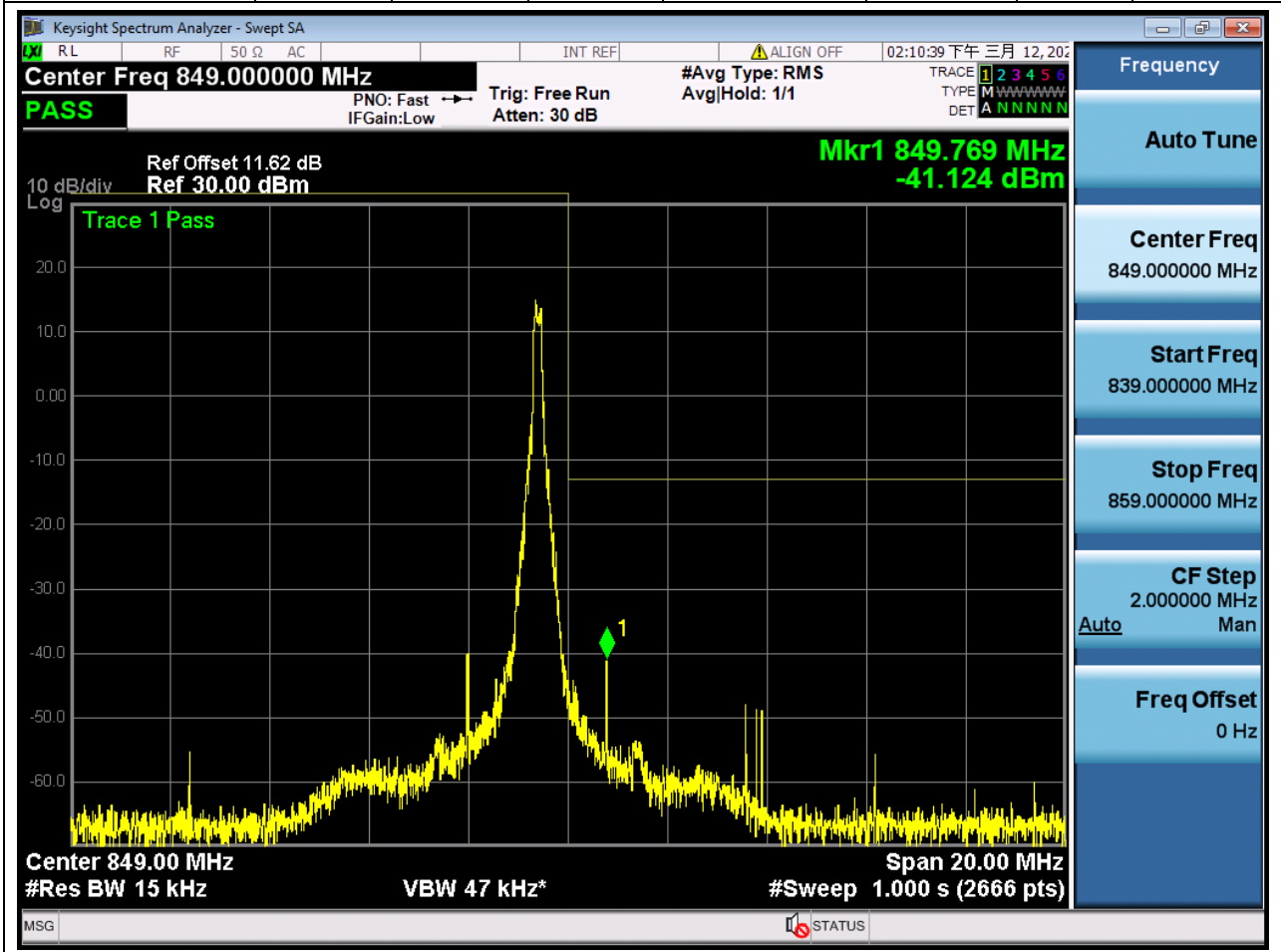
| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.649         | -40.25      | Pass    | 2666        |





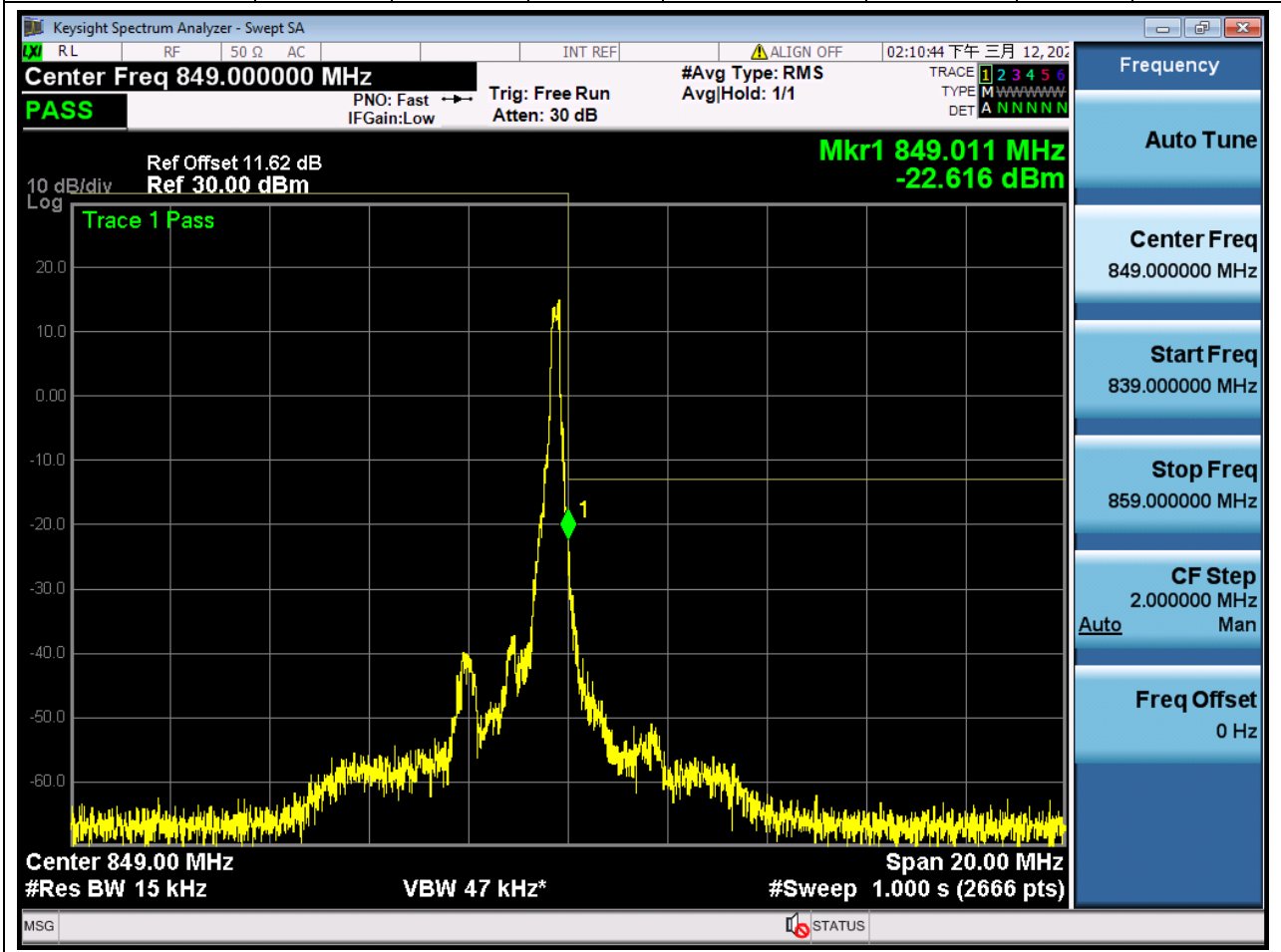
**1.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.769         | -41.12      | Pass    | 2666        |



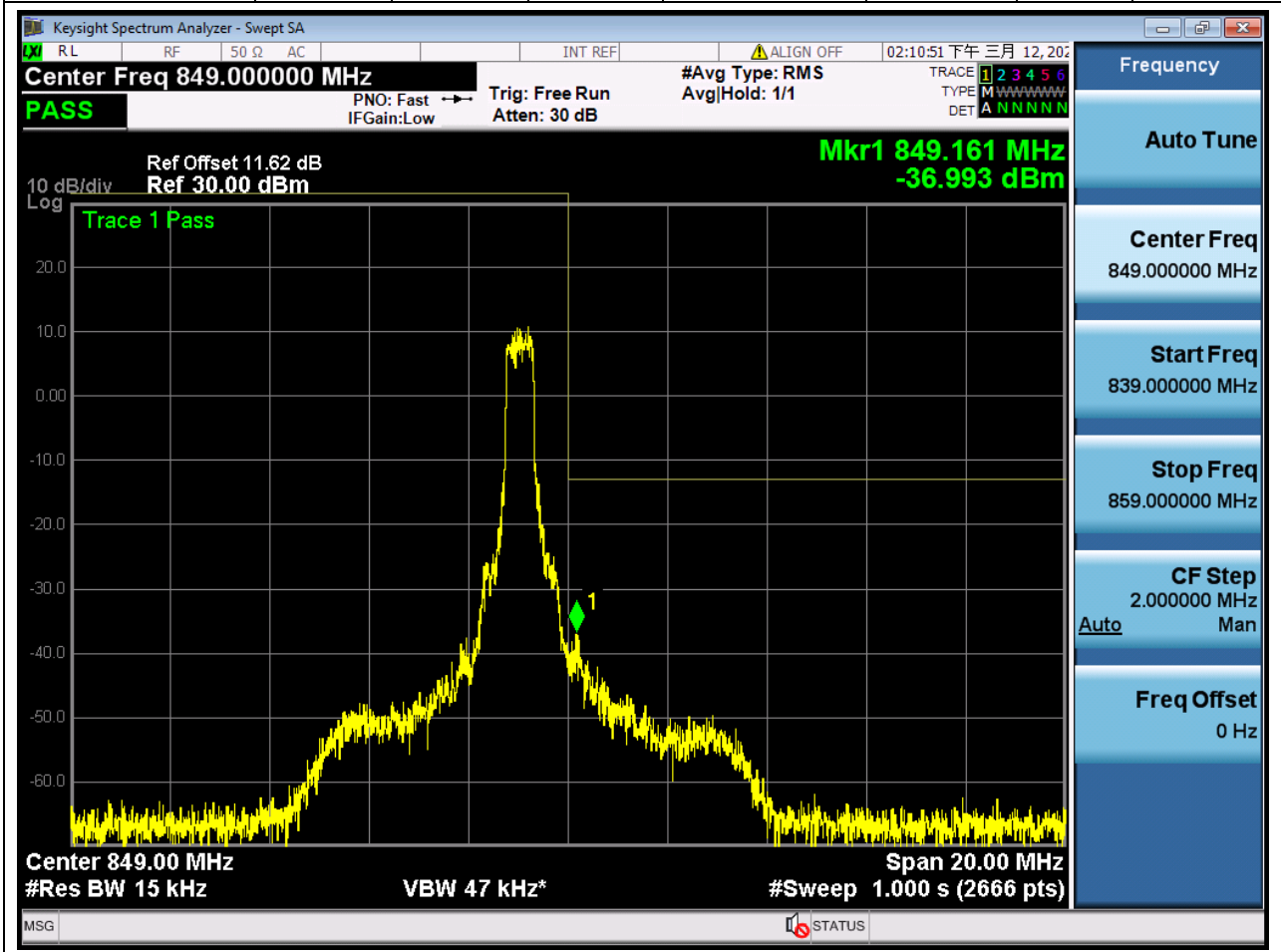
**1.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.011         | -22.62      | Pass    | 2666        |



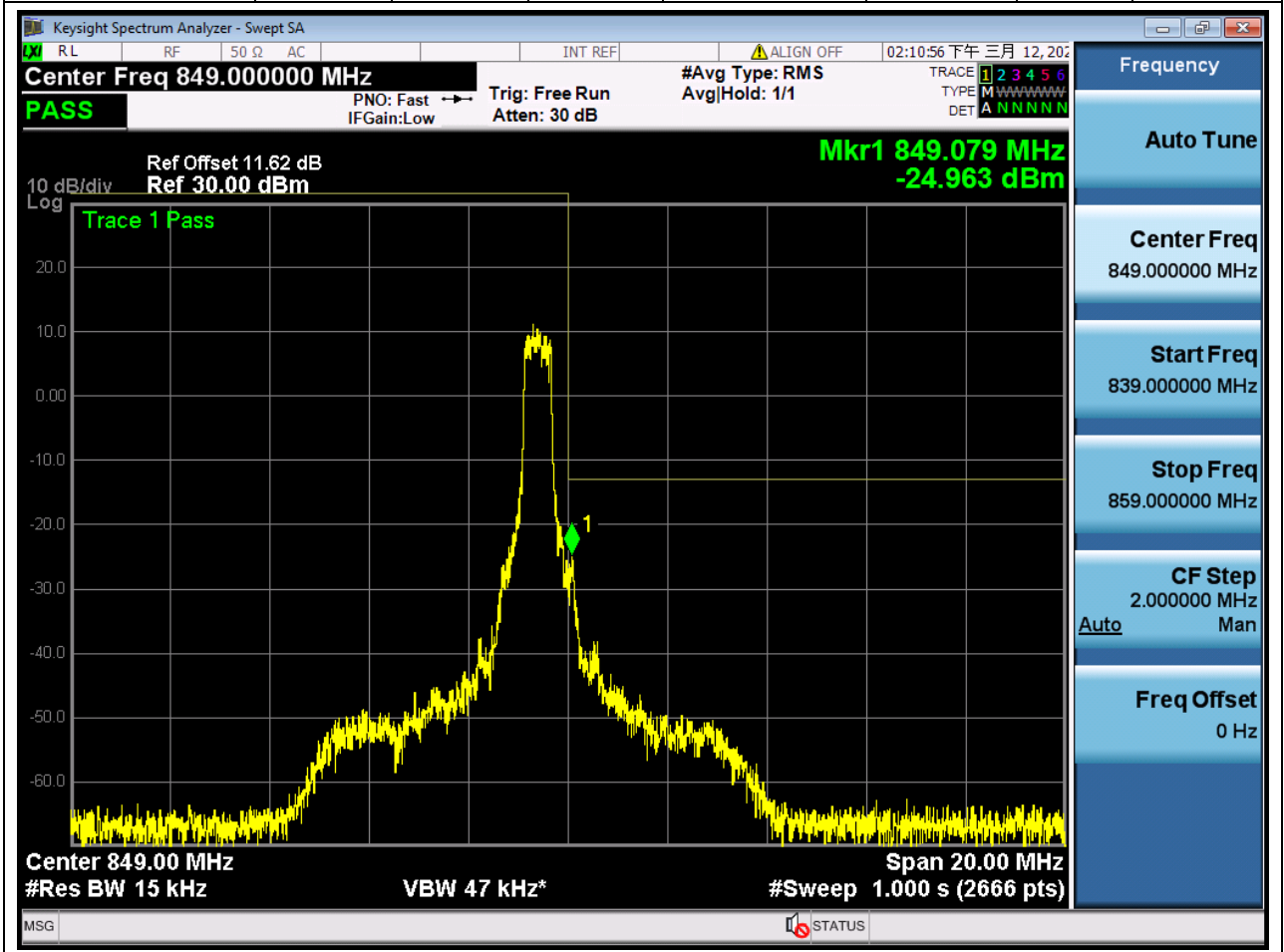
**1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.161         | -36.99      | Pass    | 2666        |



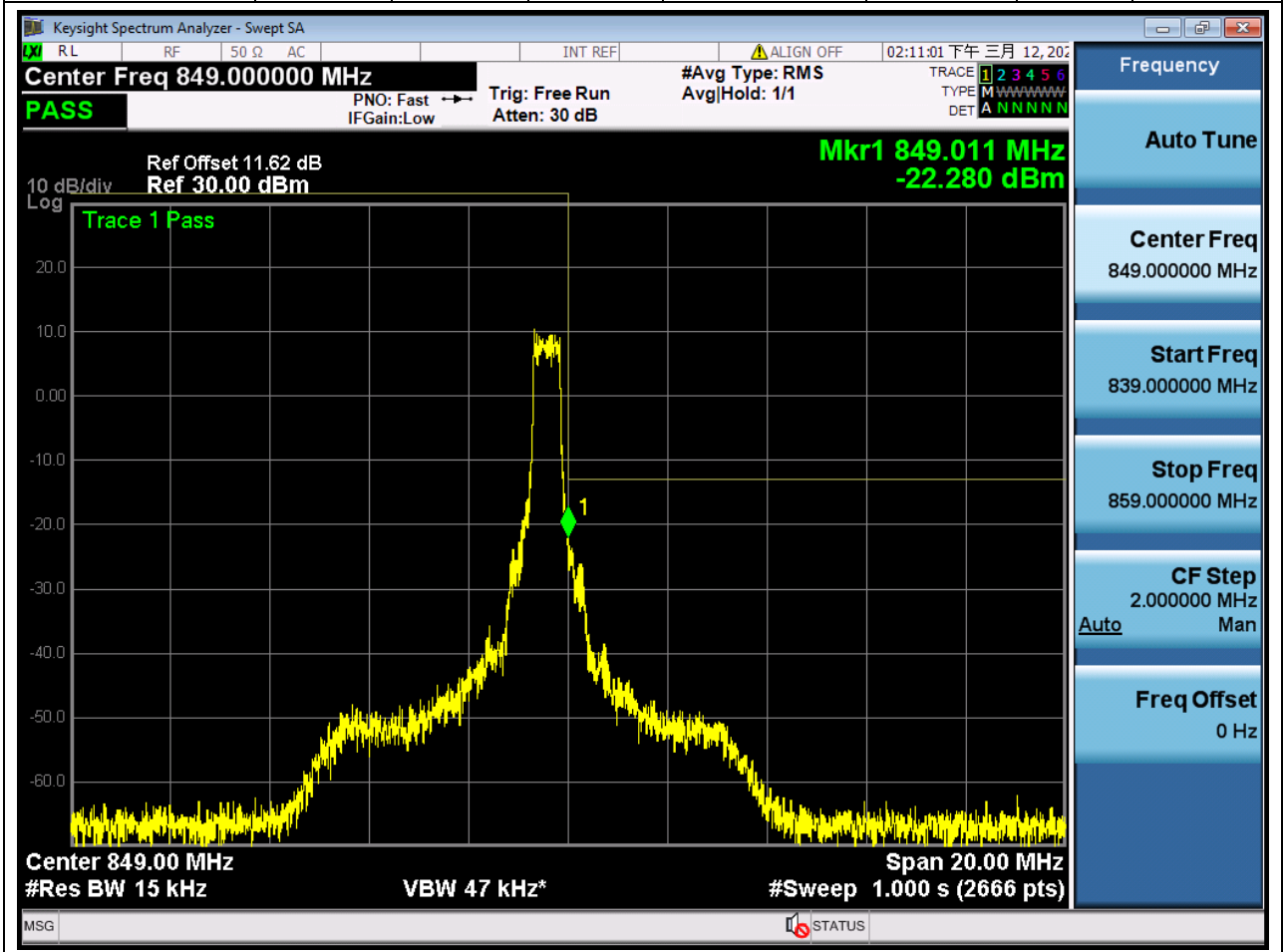
**1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.079         | -24.96      | Pass    | 2666        |



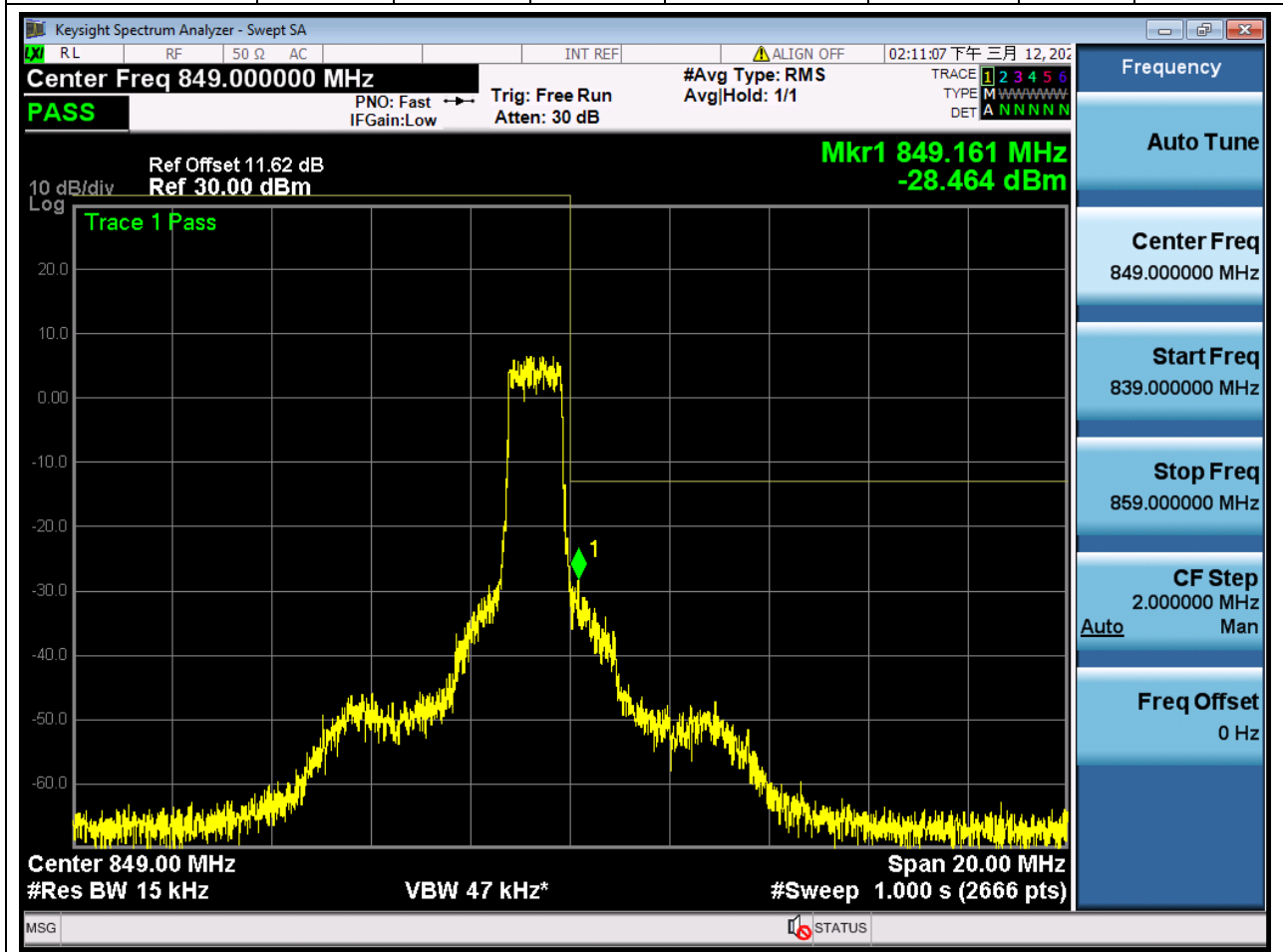
**1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.011         | -22.28      | Pass    | 2666        |



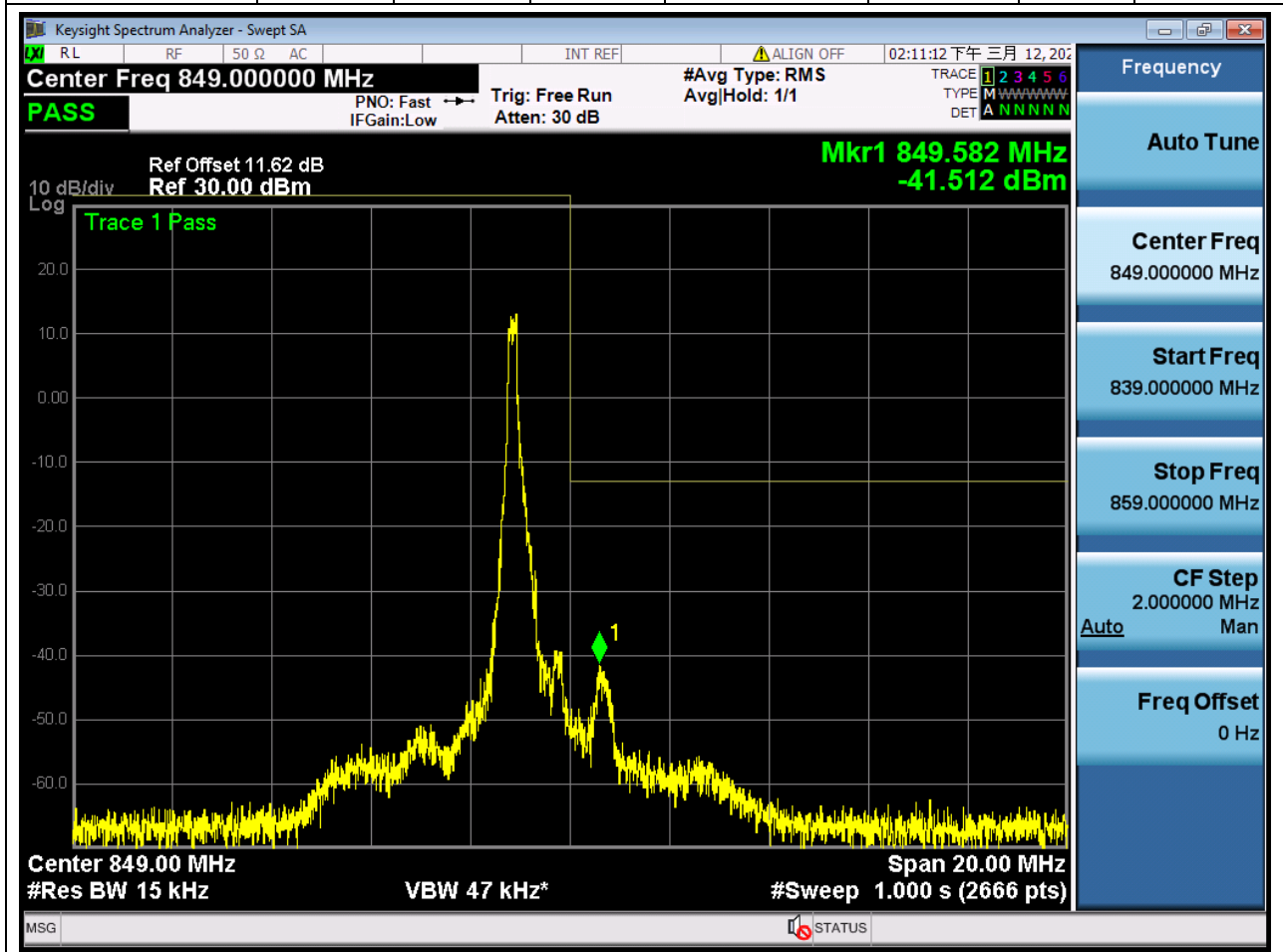
**1.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.161         | -28.46      | Pass    | 2666        |



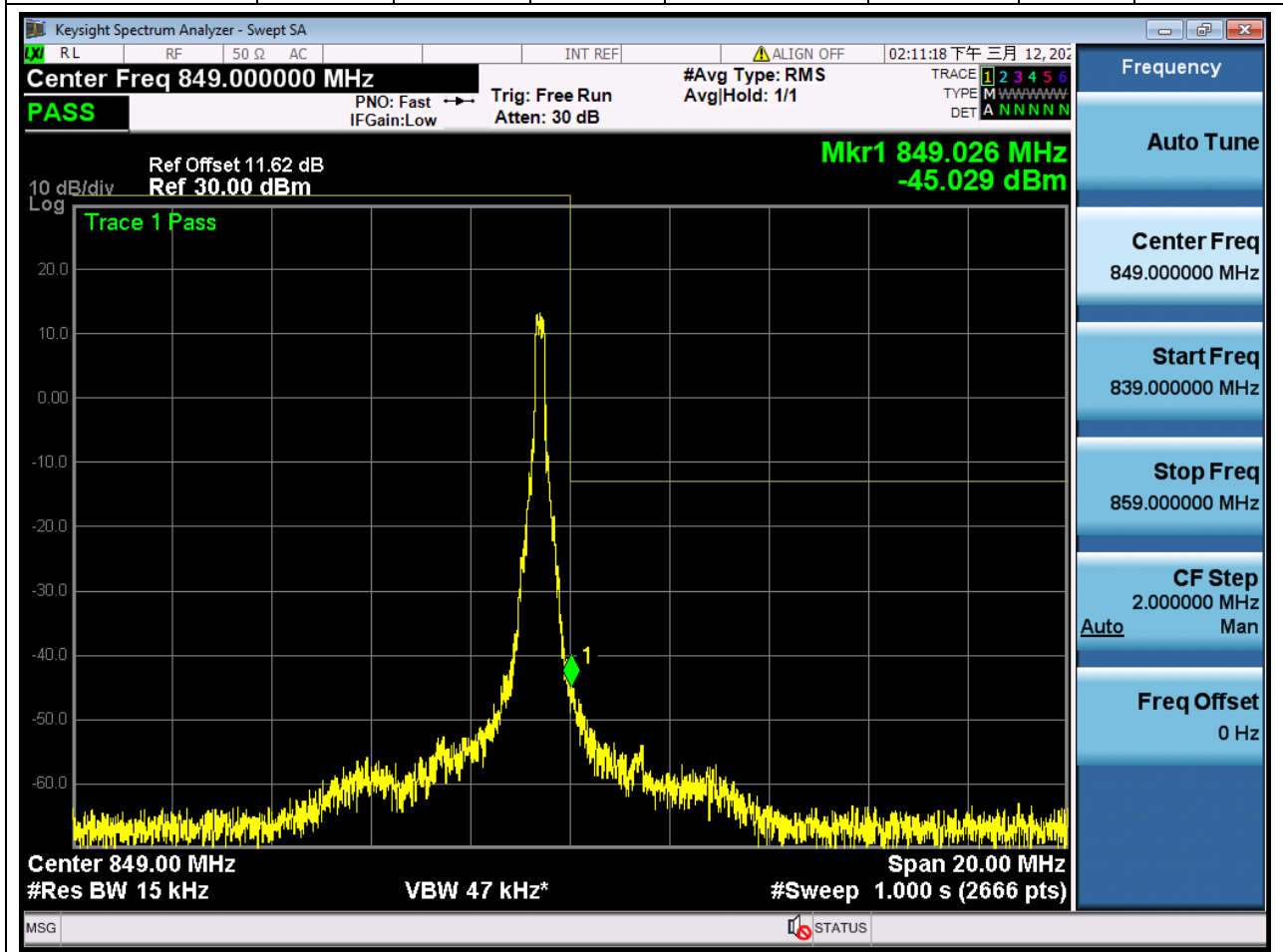
**1.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.582         | -41.51      | Pass    | 2666        |



**1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:MID)**

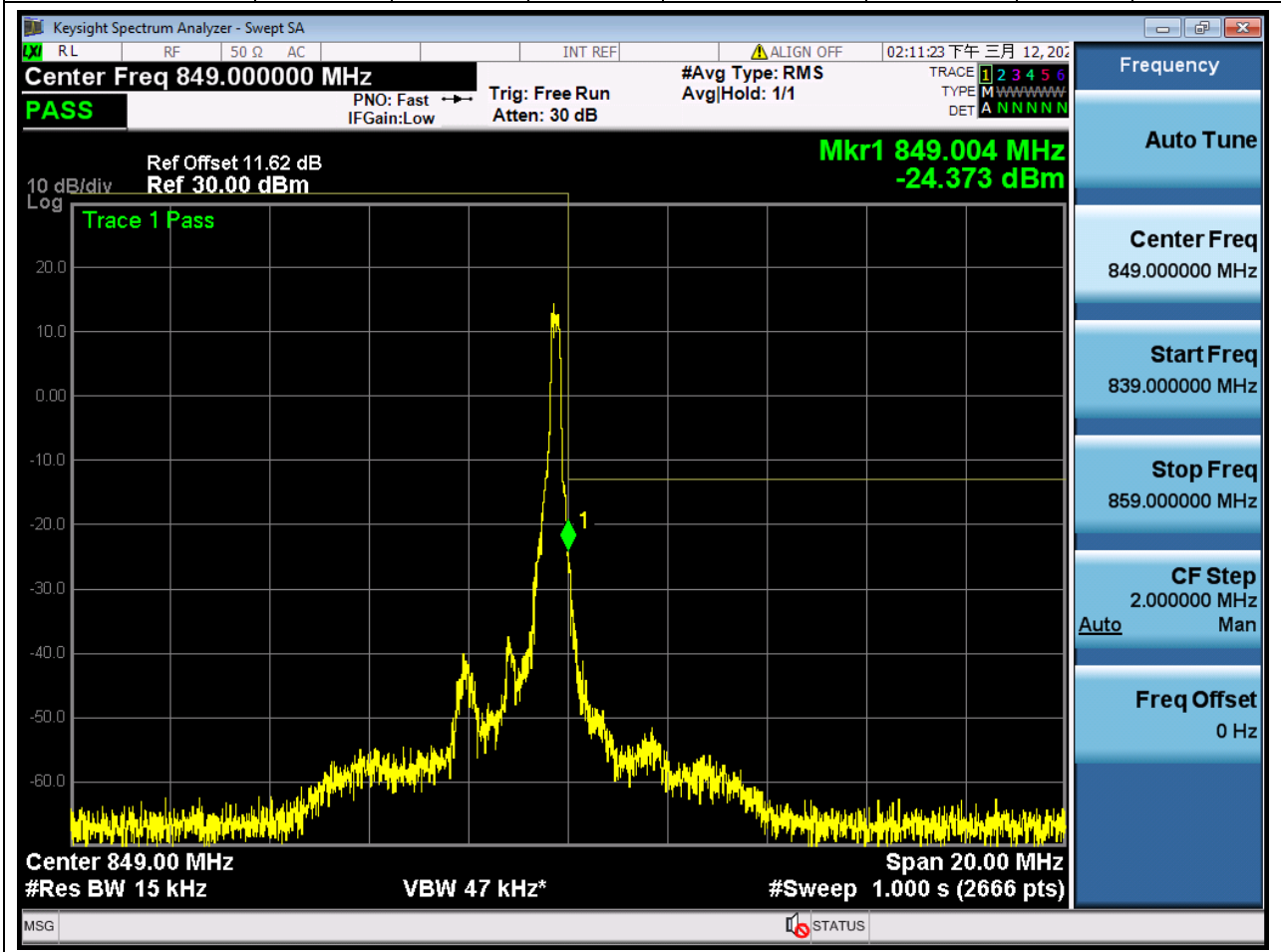
| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.026         | -45.03      | Pass    | 2666        |





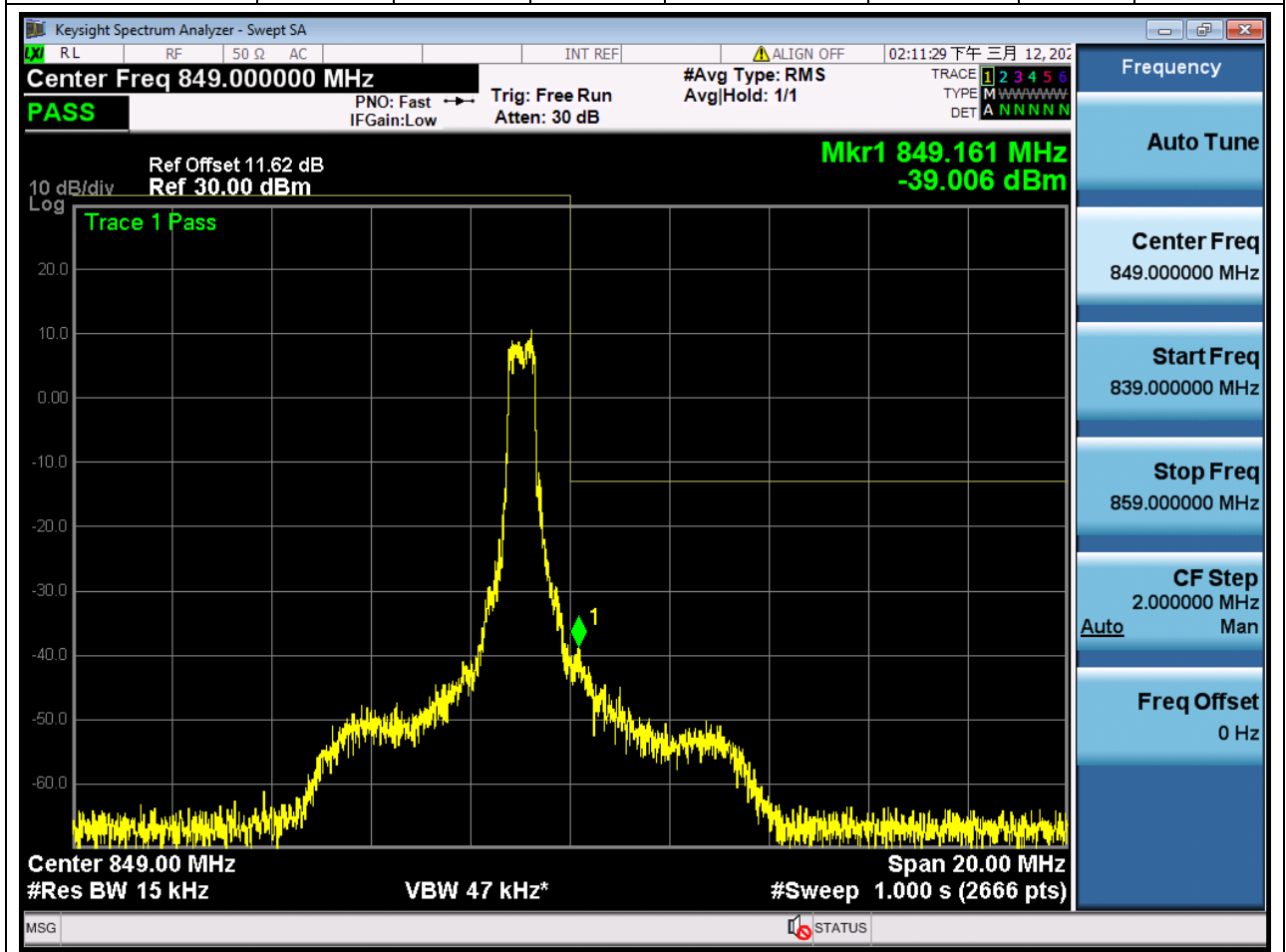
**1.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.004         | -24.37      | Pass    | 2666        |



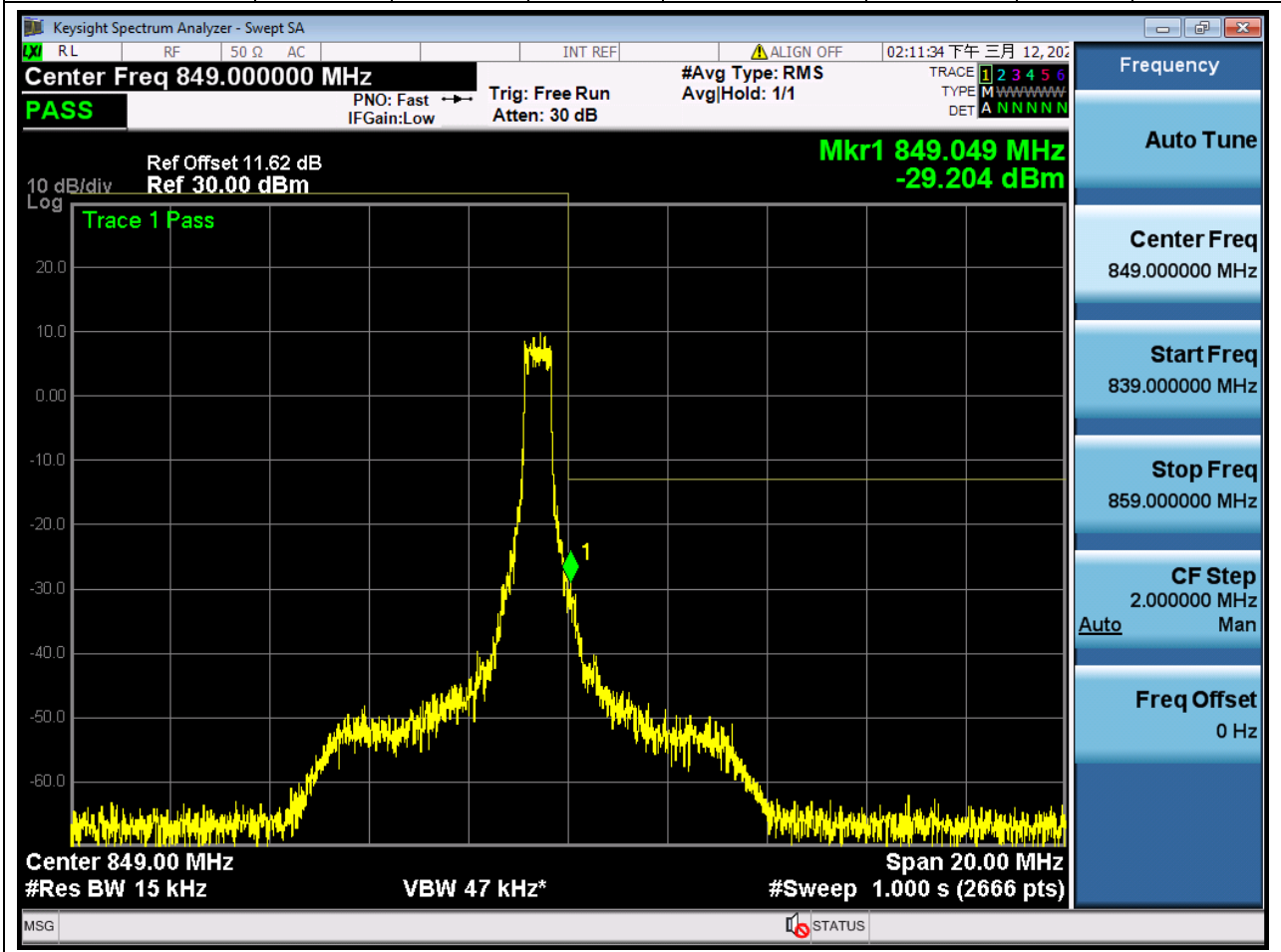
**1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.161         | -39.01      | Pass    | 2666        |



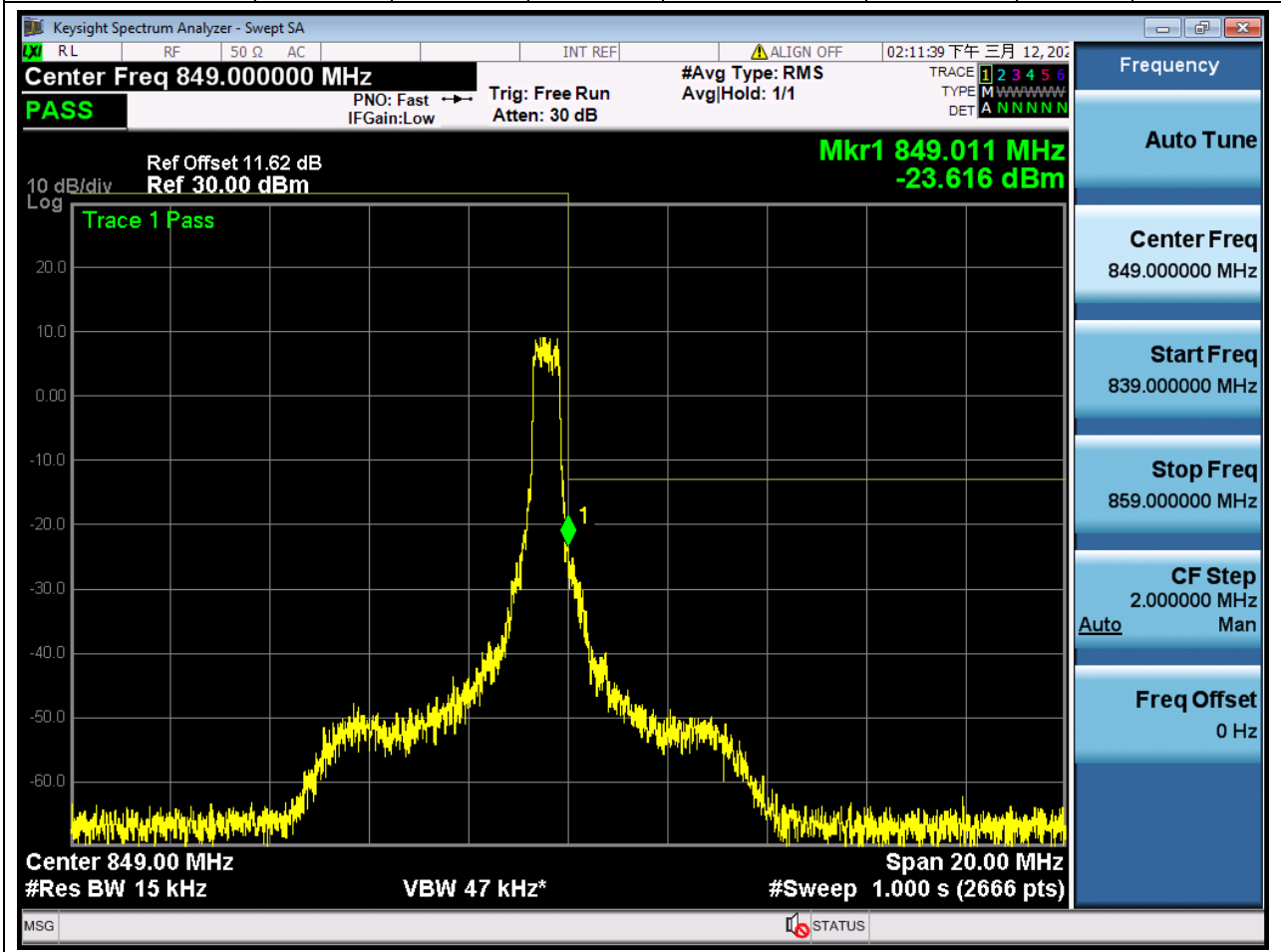
**1.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.049         | -29.2       | Pass    | 2666        |



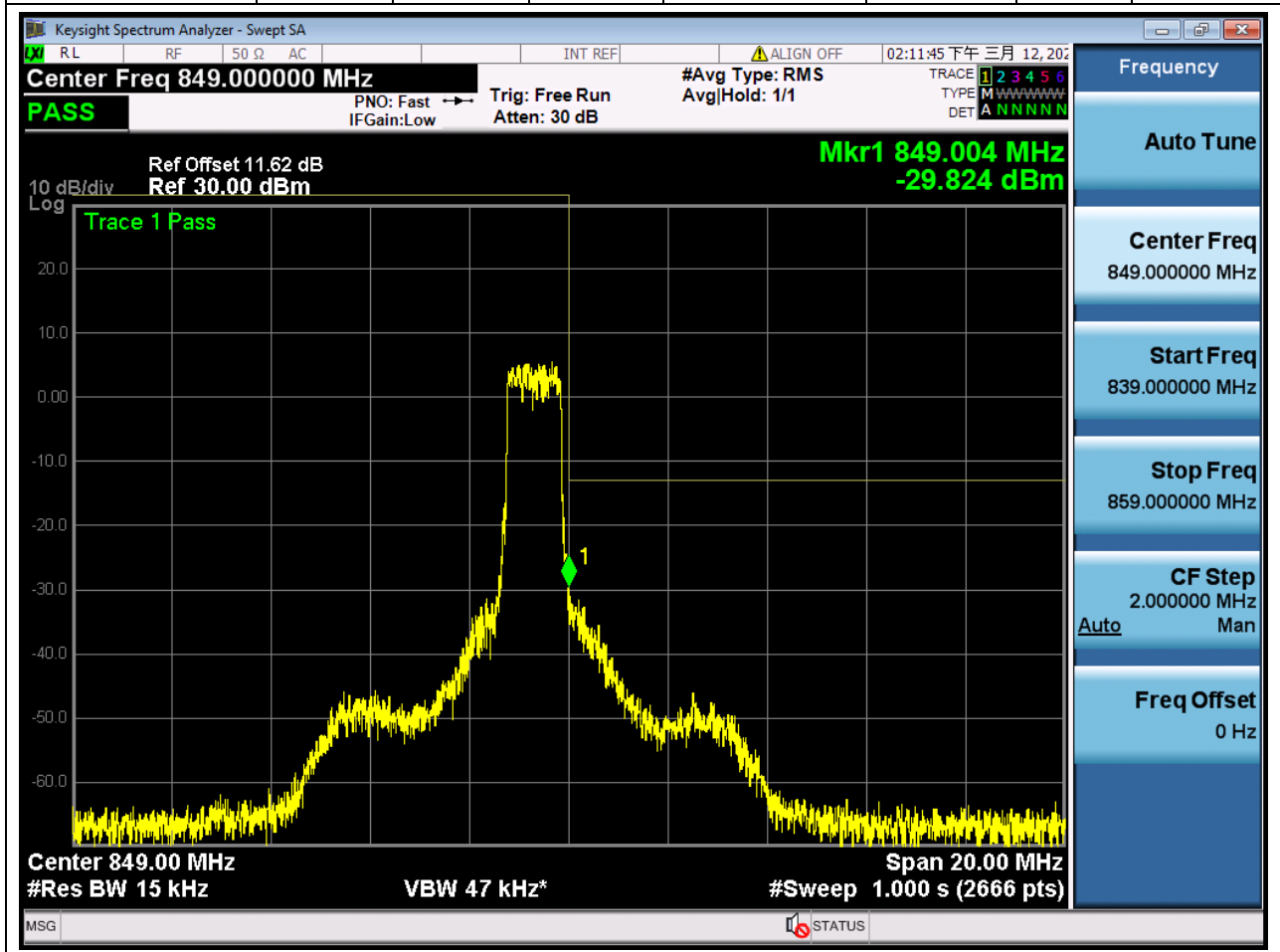
**1.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.011         | -23.62      | Pass    | 2666        |



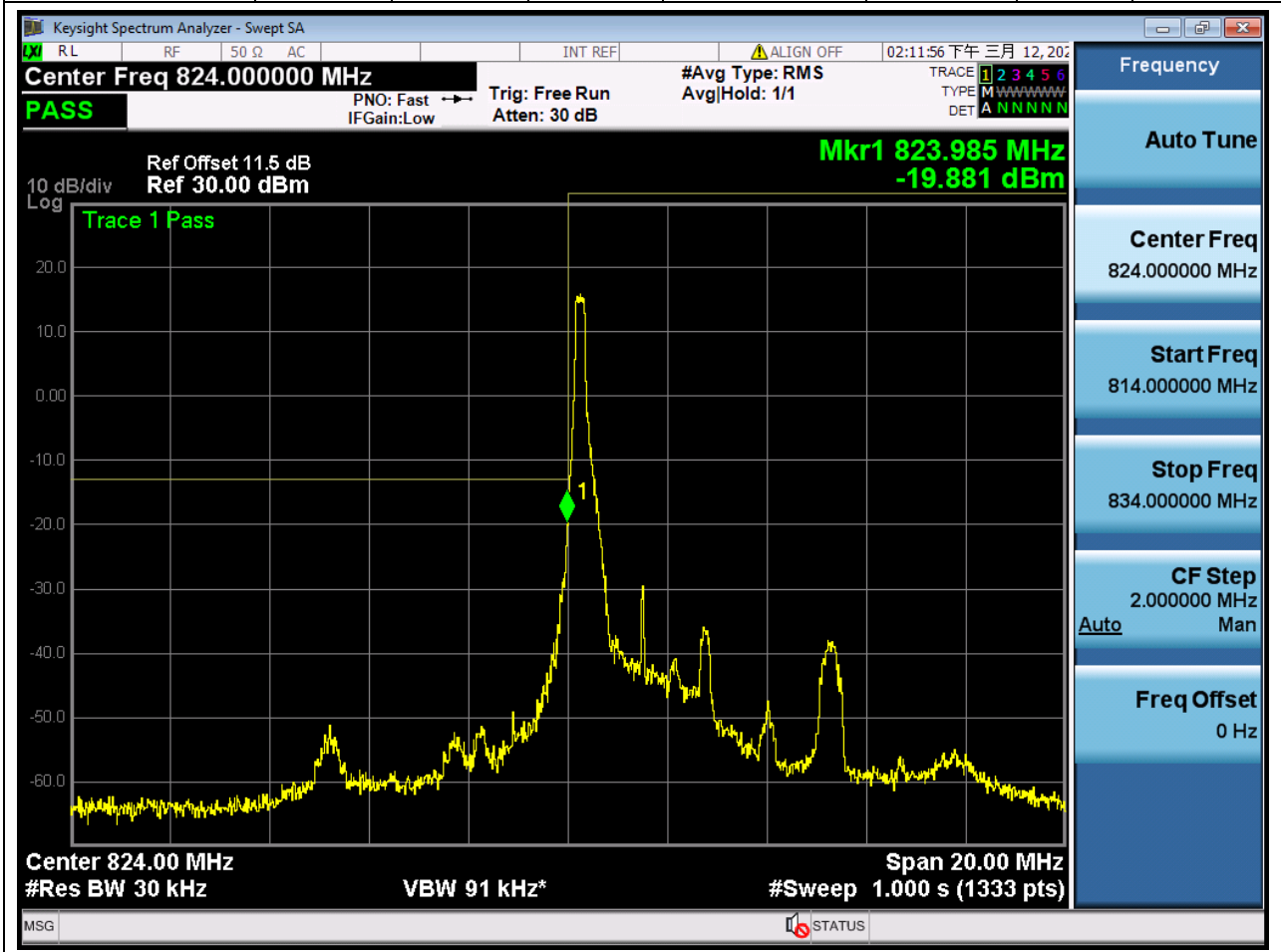
**1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.015     | RMS      | 849.004         | -29.82      | Pass    | 2666        |



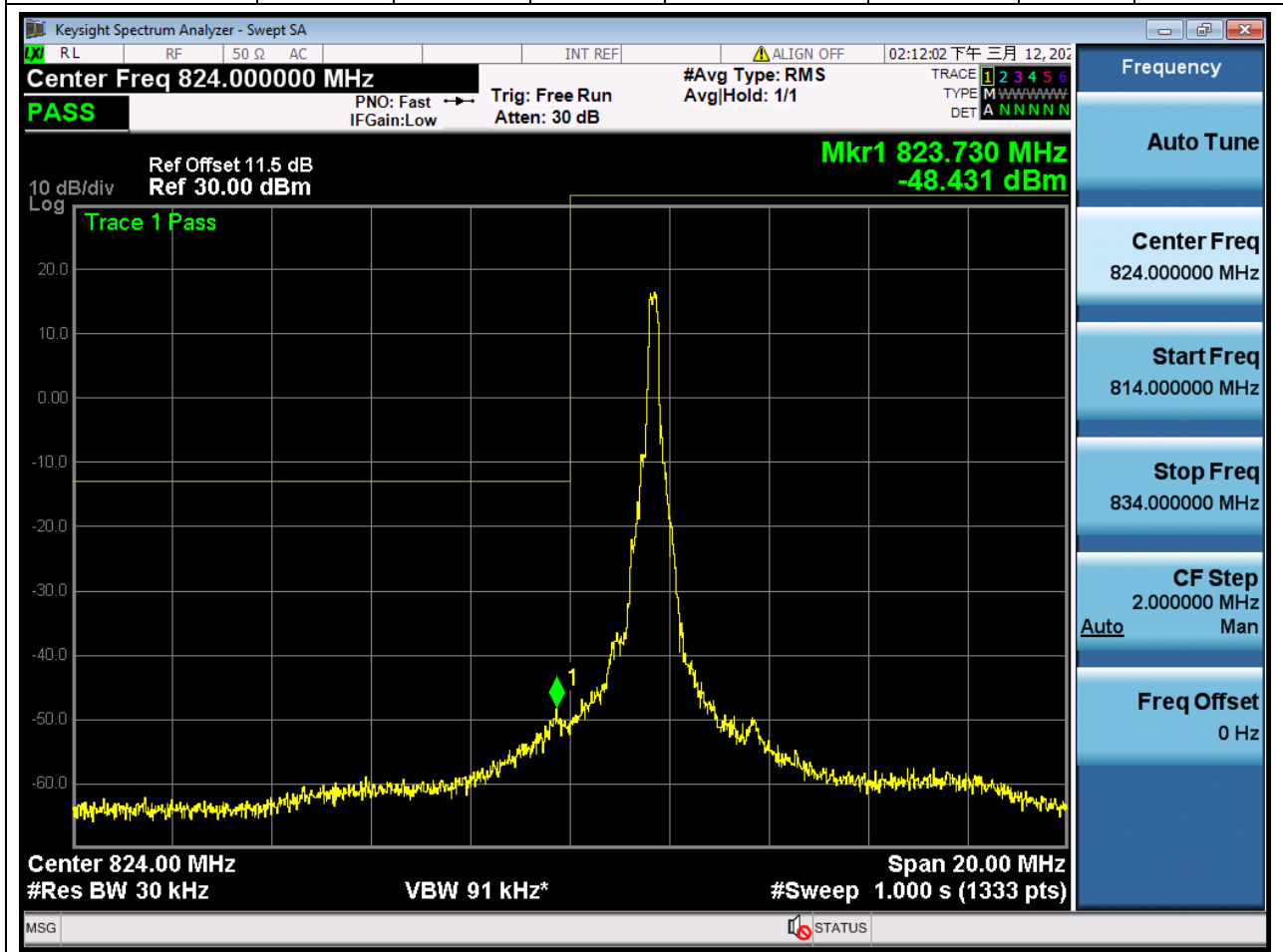
**1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.985         | -19.88      | Pass    | 1333        |



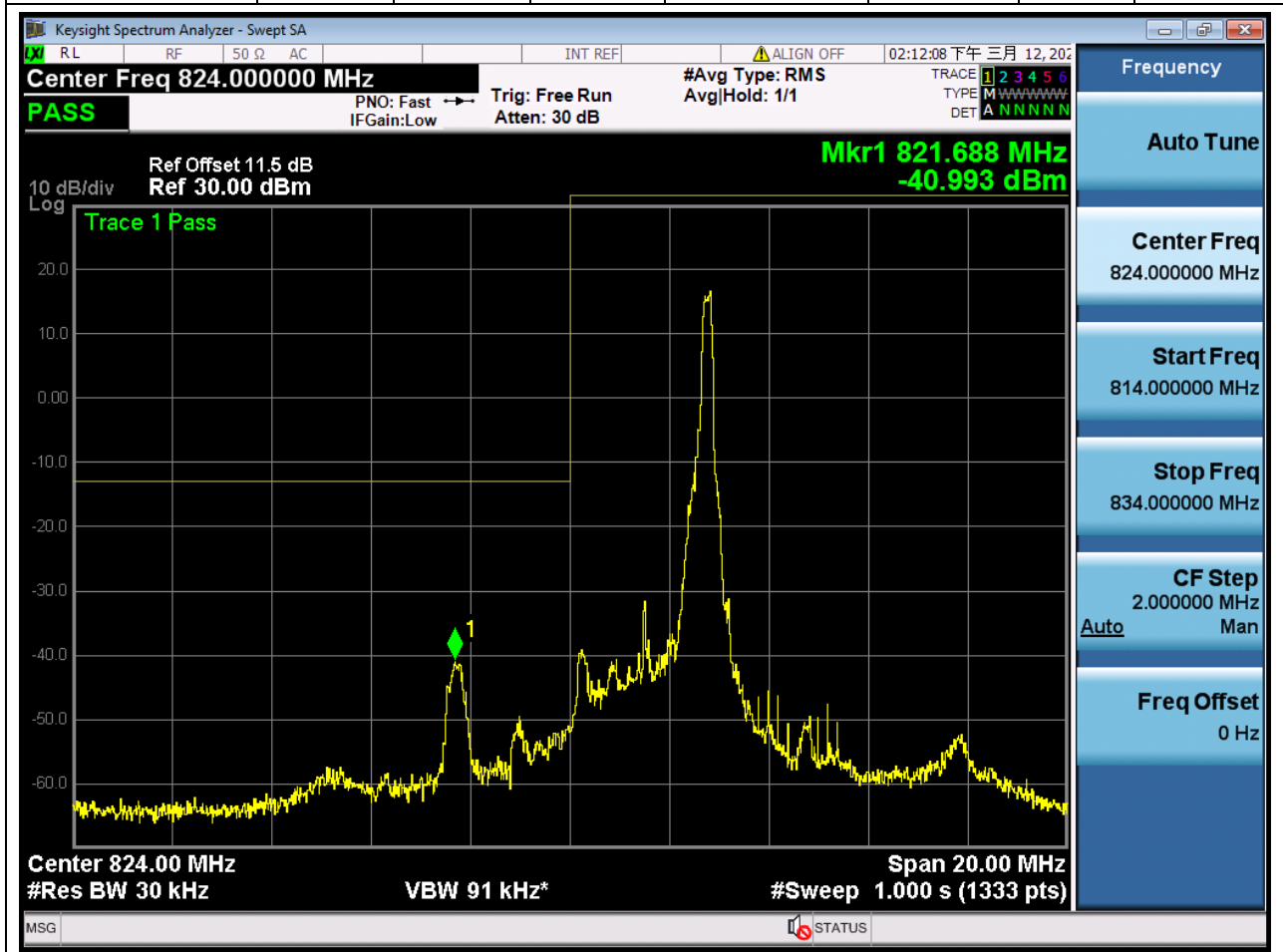
**1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.73          | -48.43      | Pass    | 1333        |



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

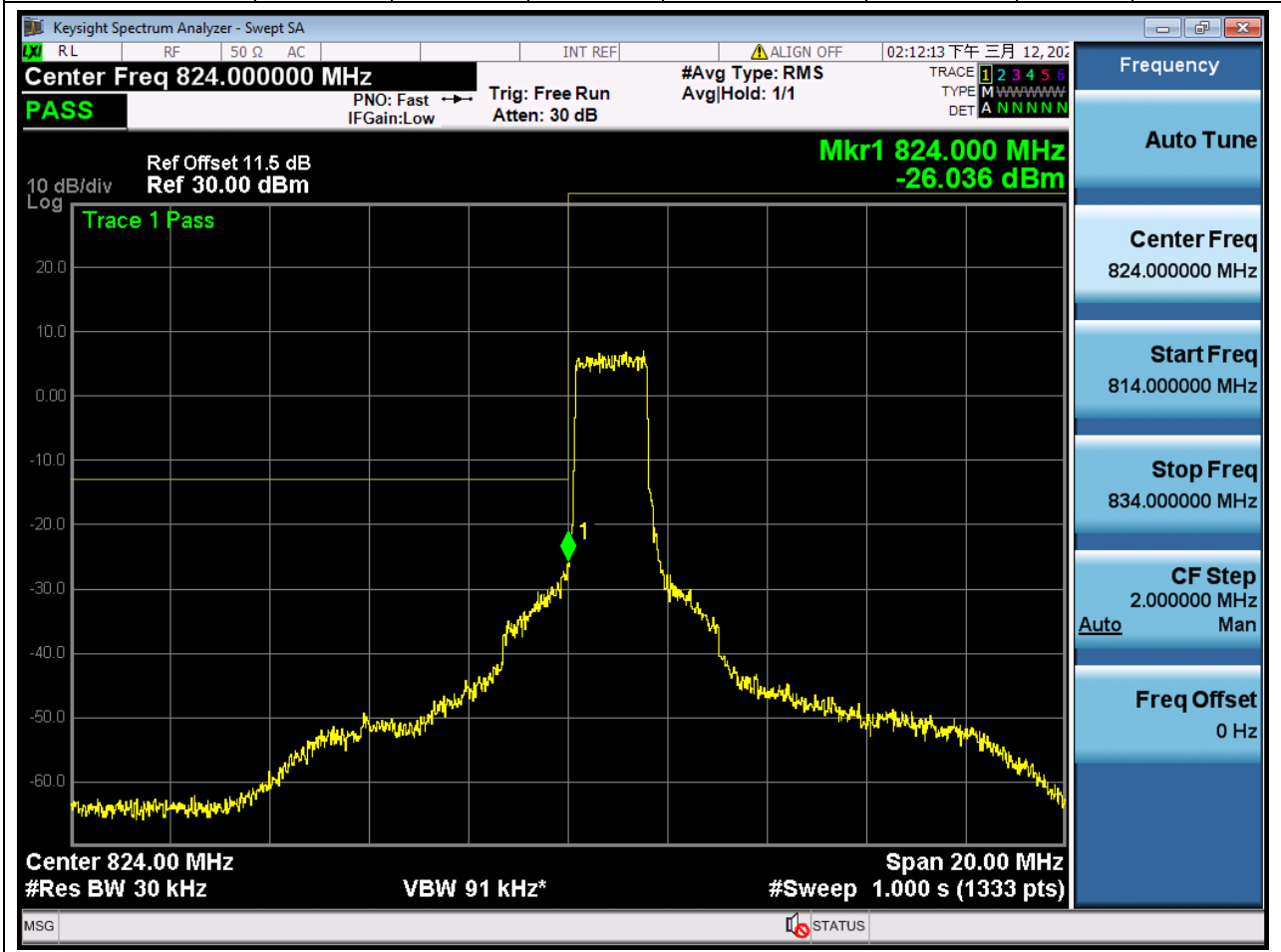
| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 821.688         | -40.99      | Pass    | 1333        |





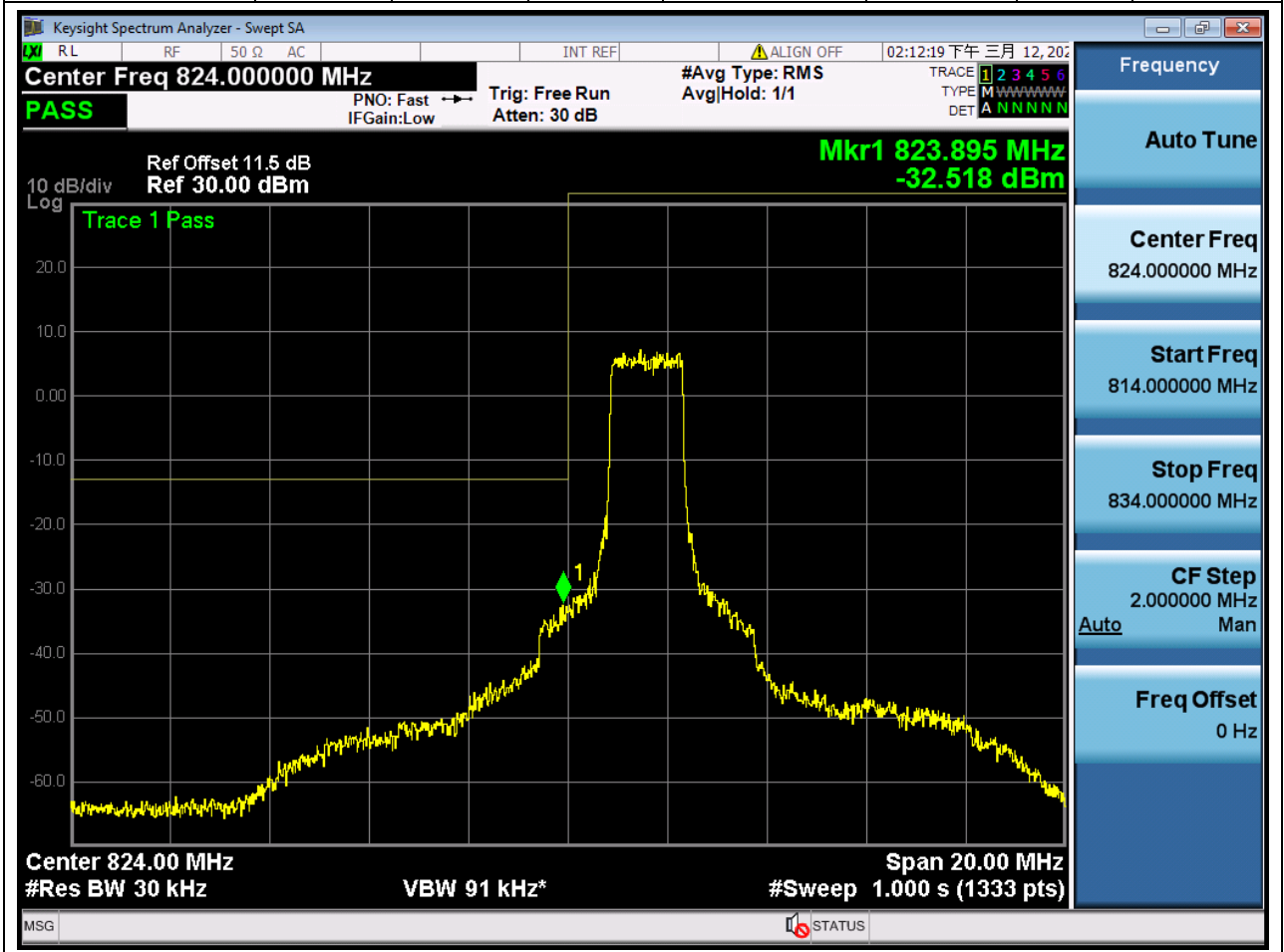
**1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -26.04      | Pass    | 1333        |



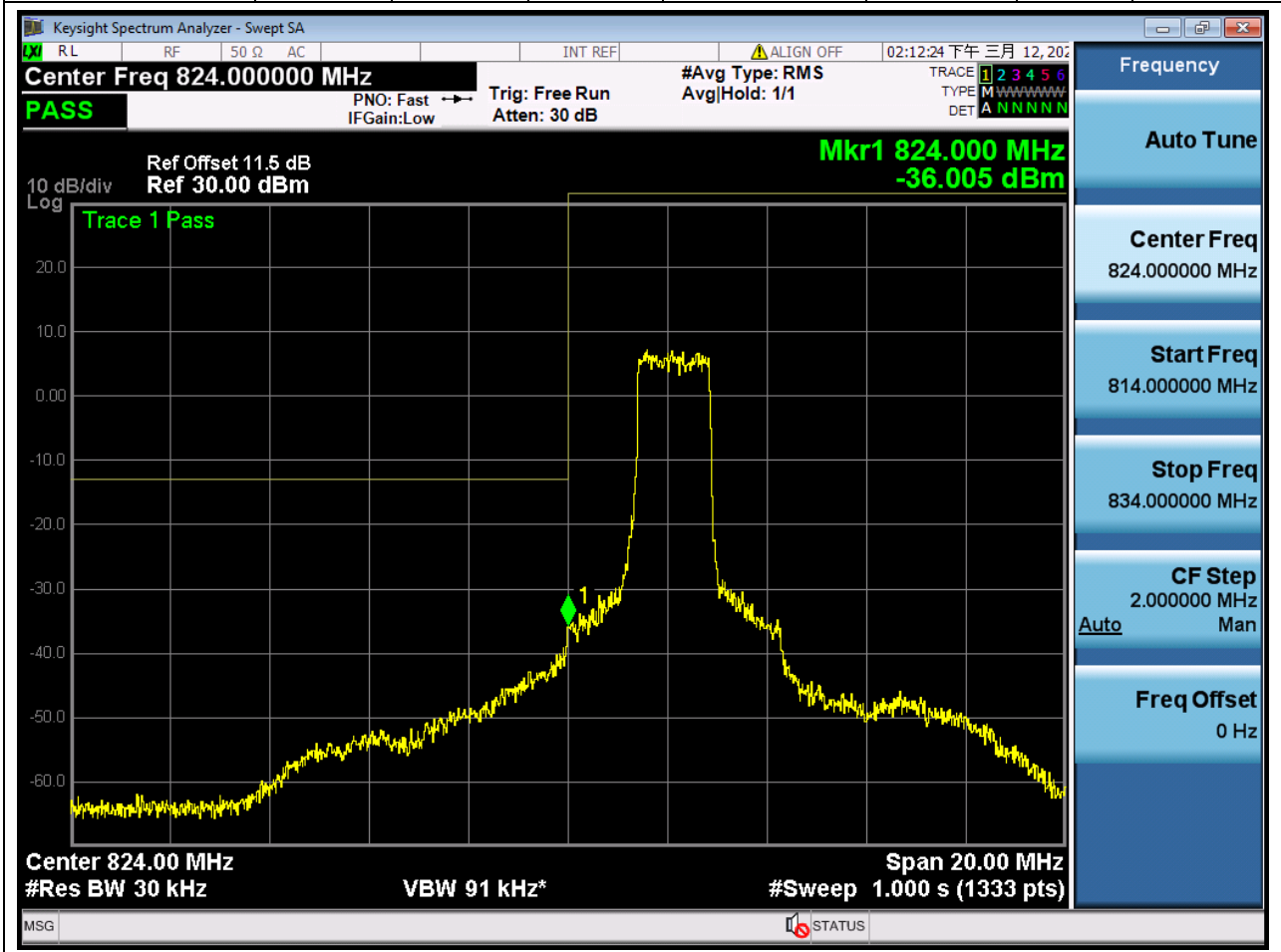
**1.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.895         | -32.52      | Pass    | 1333        |



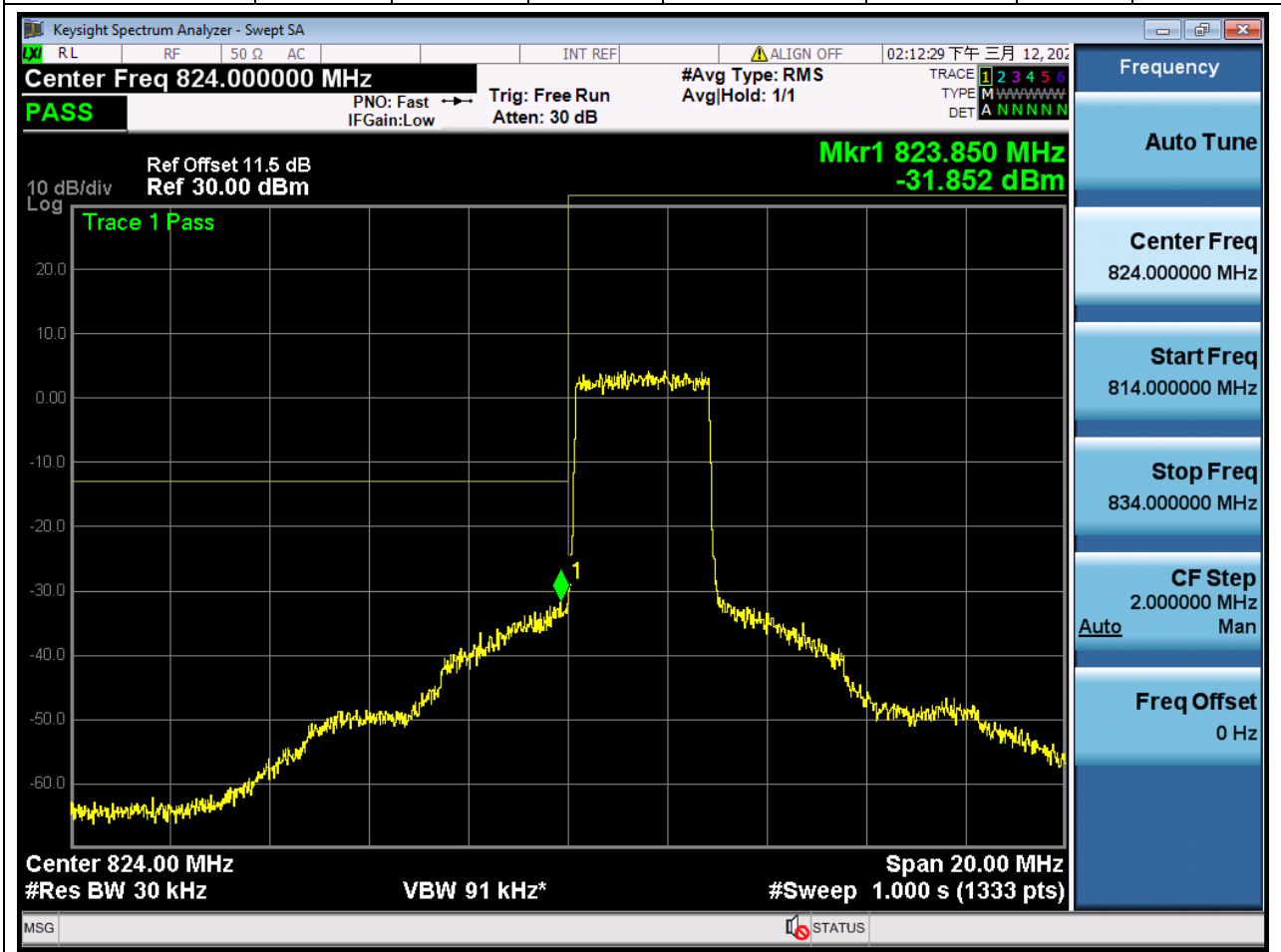
**1.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -36.01      | Pass    | 1333        |



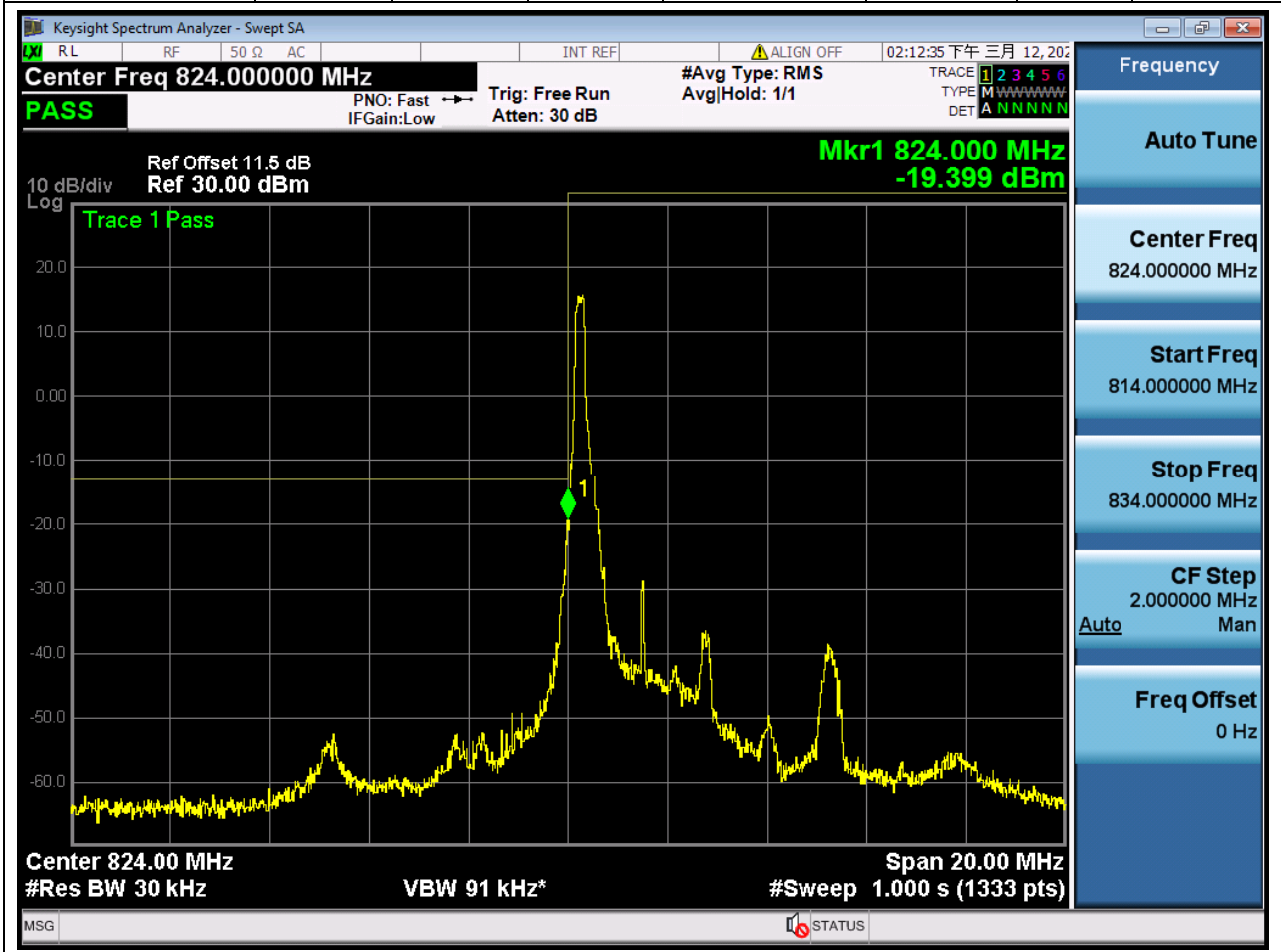
**1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.85          | -31.85      | Pass    | 1333        |



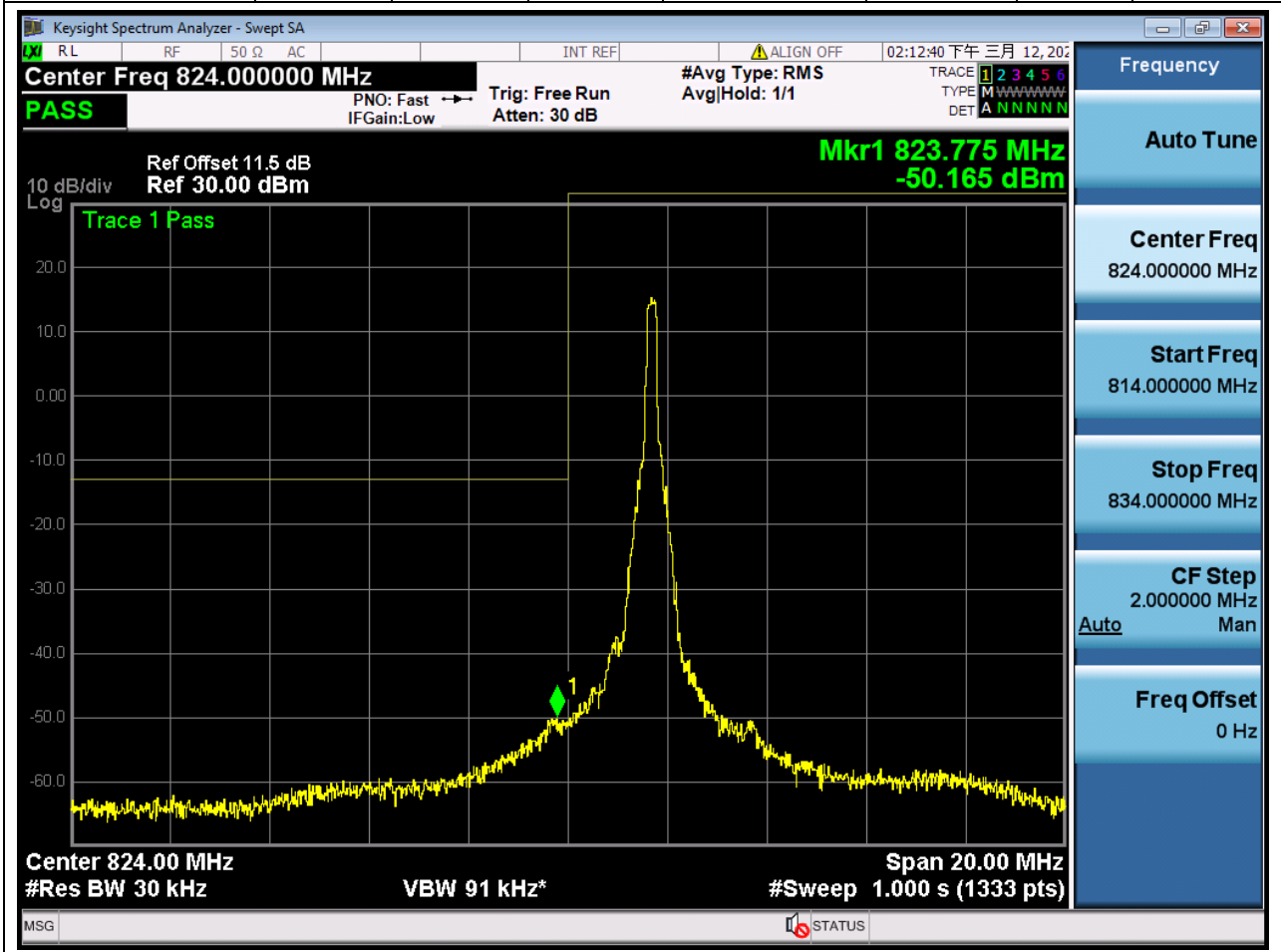
**1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -19.4       | Pass    | 1333        |



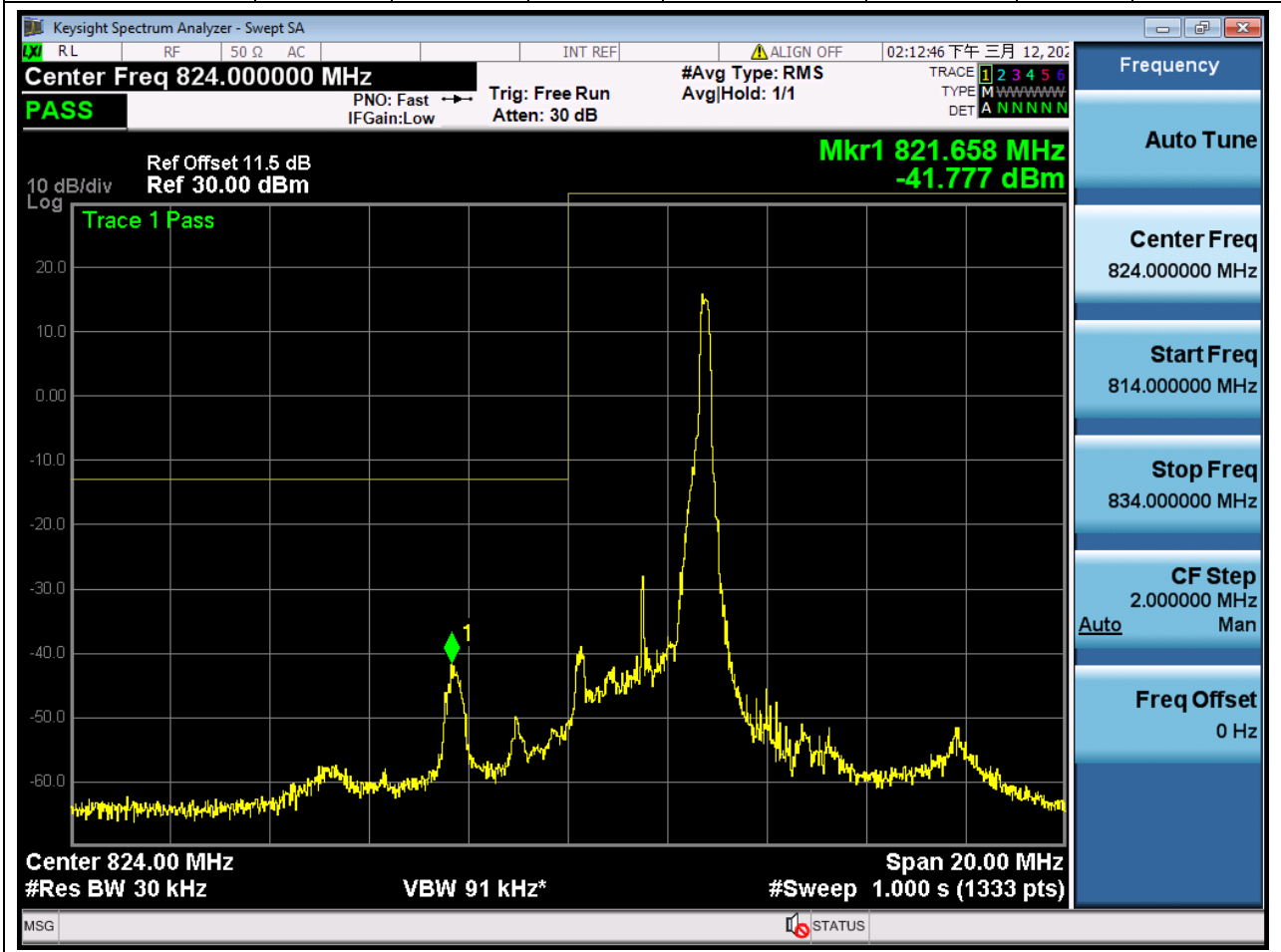
**1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.775         | -50.17      | Pass    | 1333        |



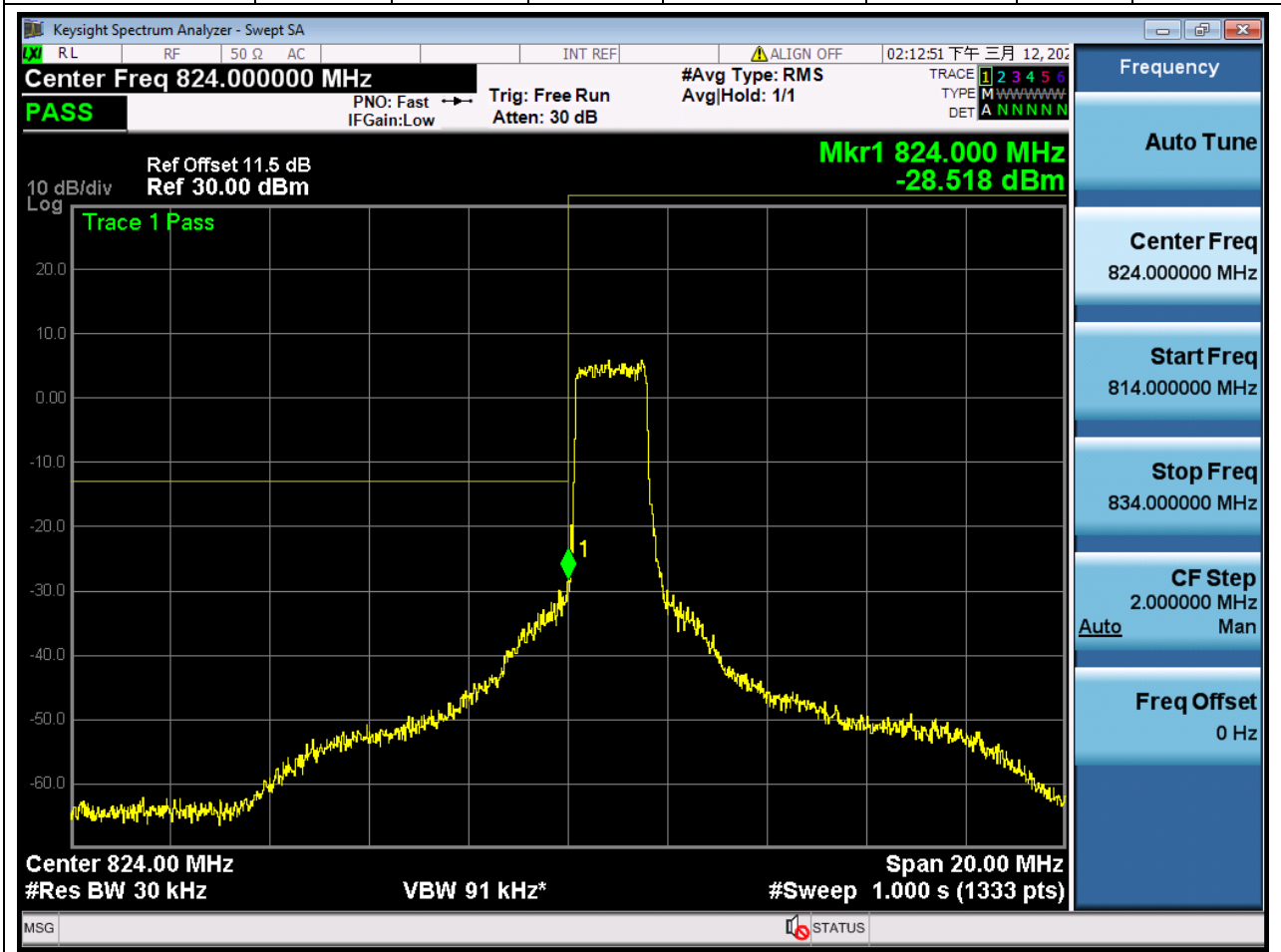
**1.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 821.658         | -41.78      | Pass    | 1333        |



**1.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:LOW)**

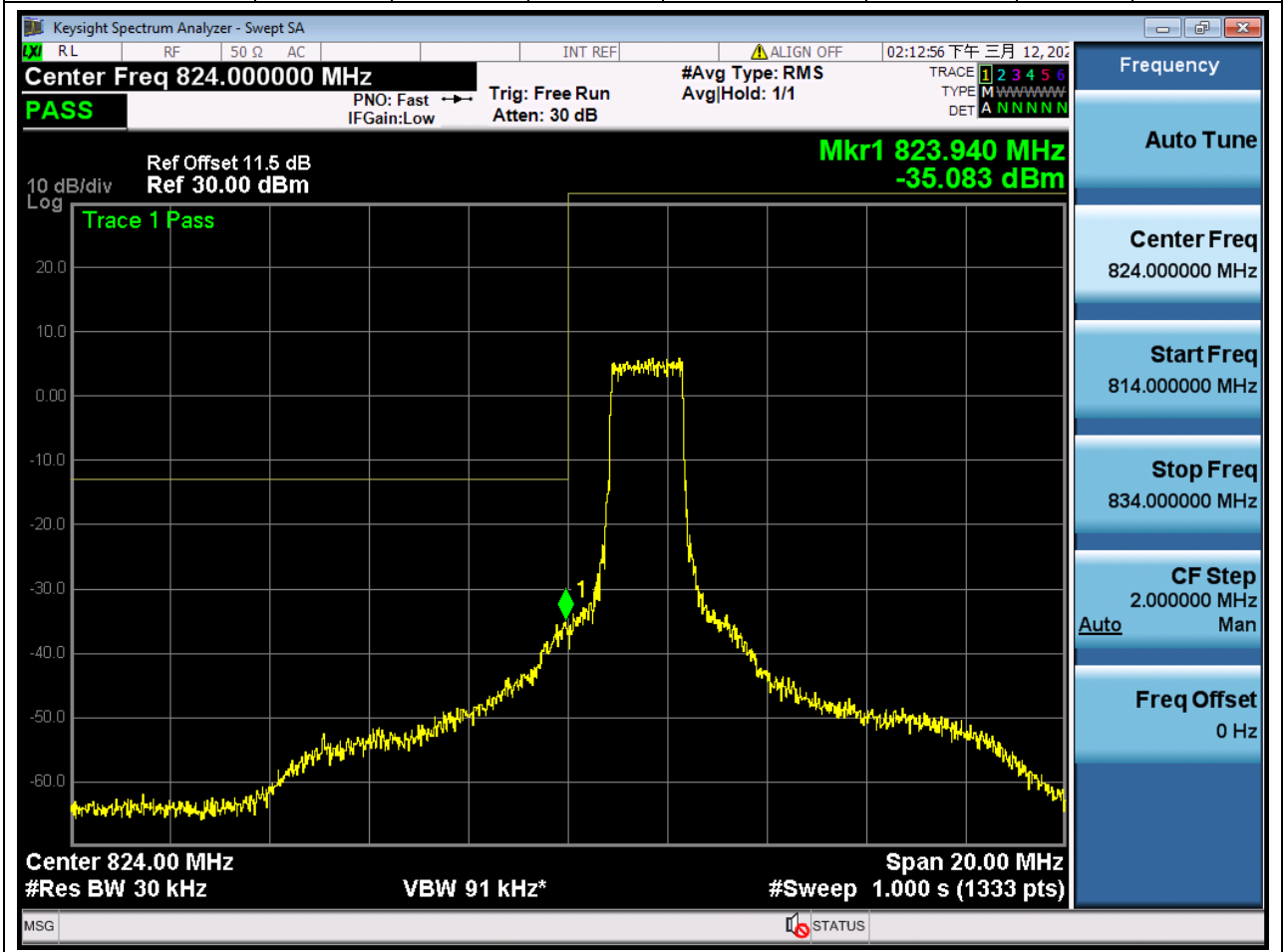
| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 824             | -28.52      | Pass    | 1333        |





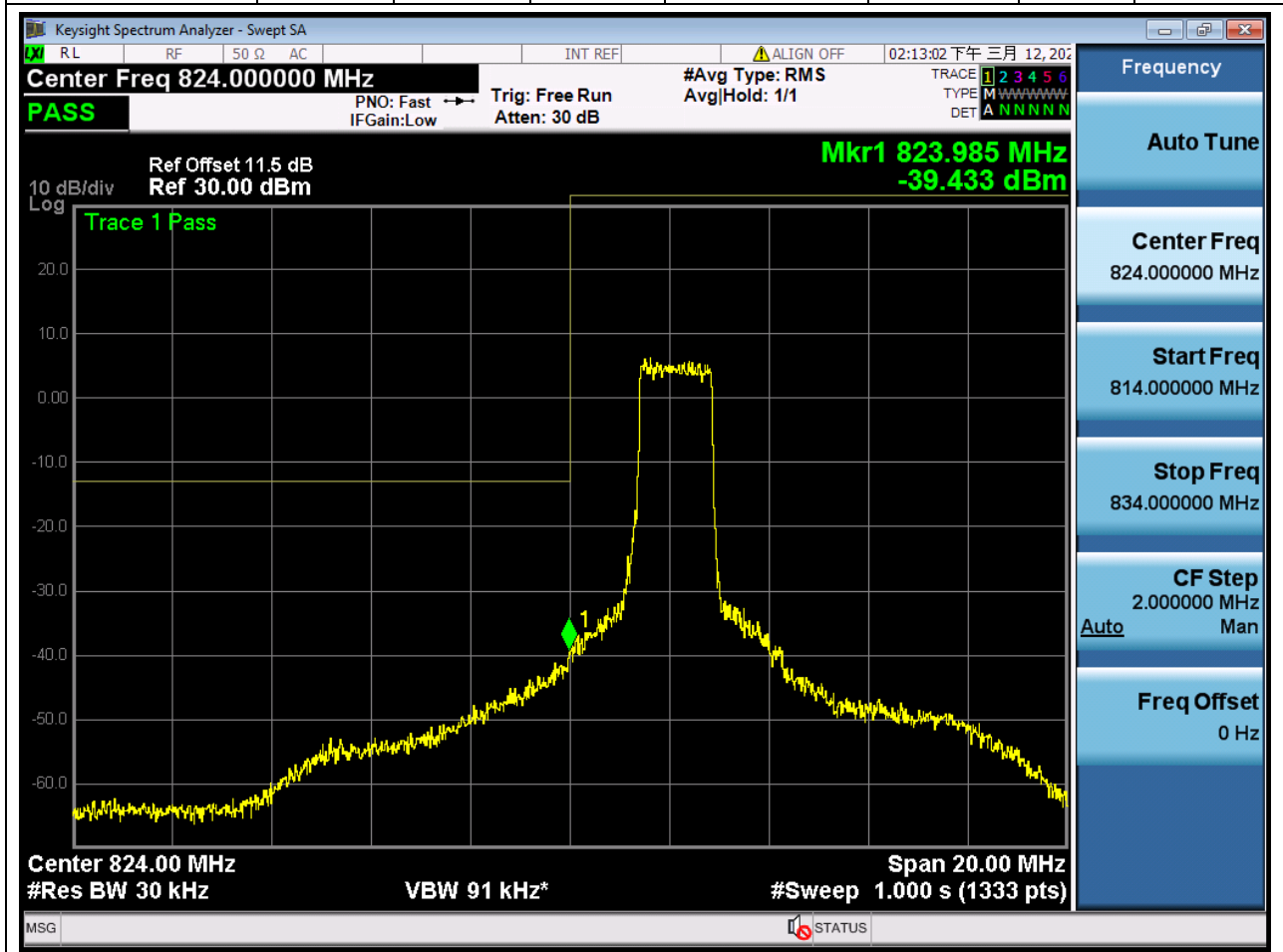
**1.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.94          | -35.08      | Pass    | 1333        |



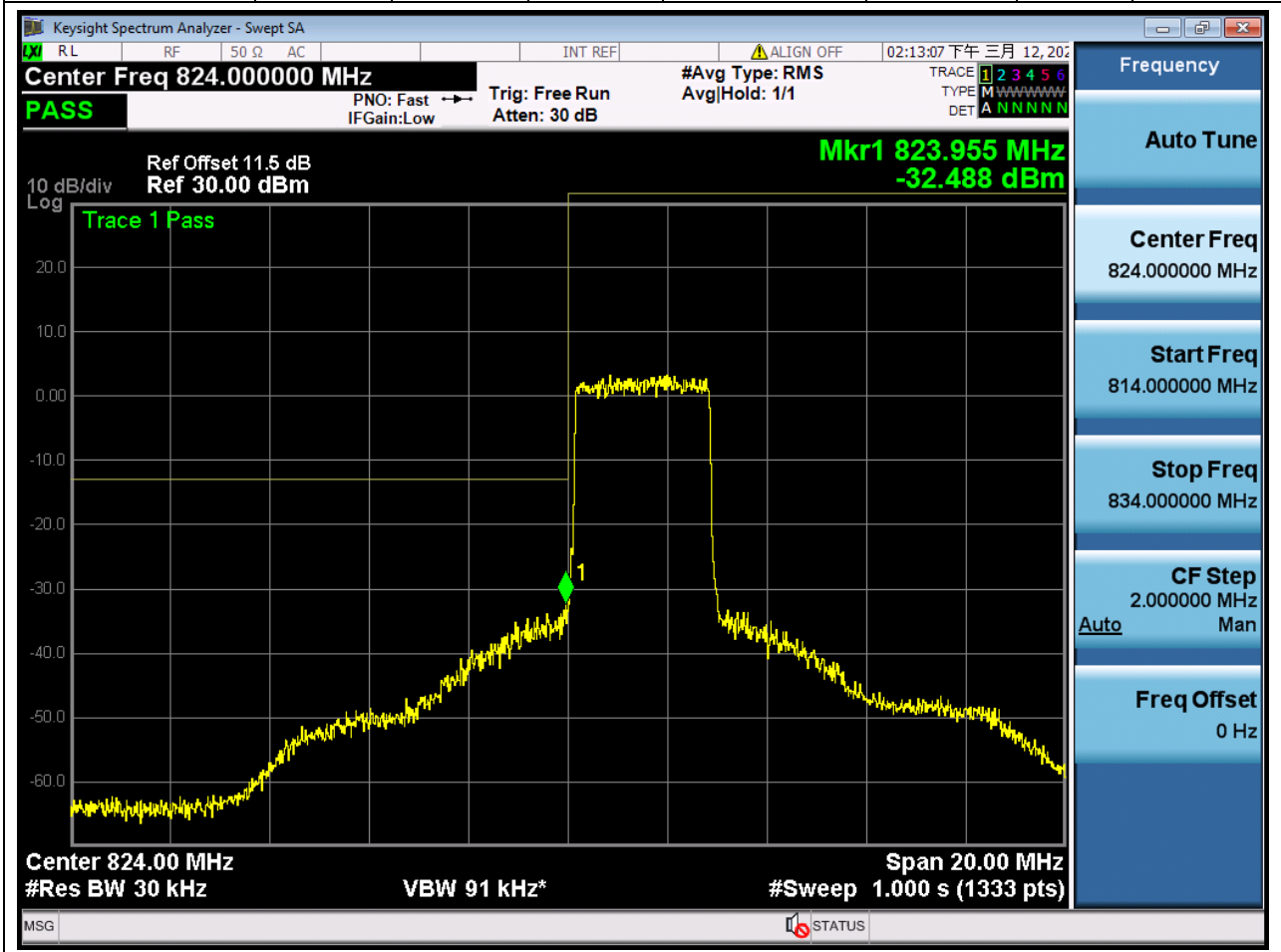
**1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.985         | -39.43      | Pass    | 1333        |



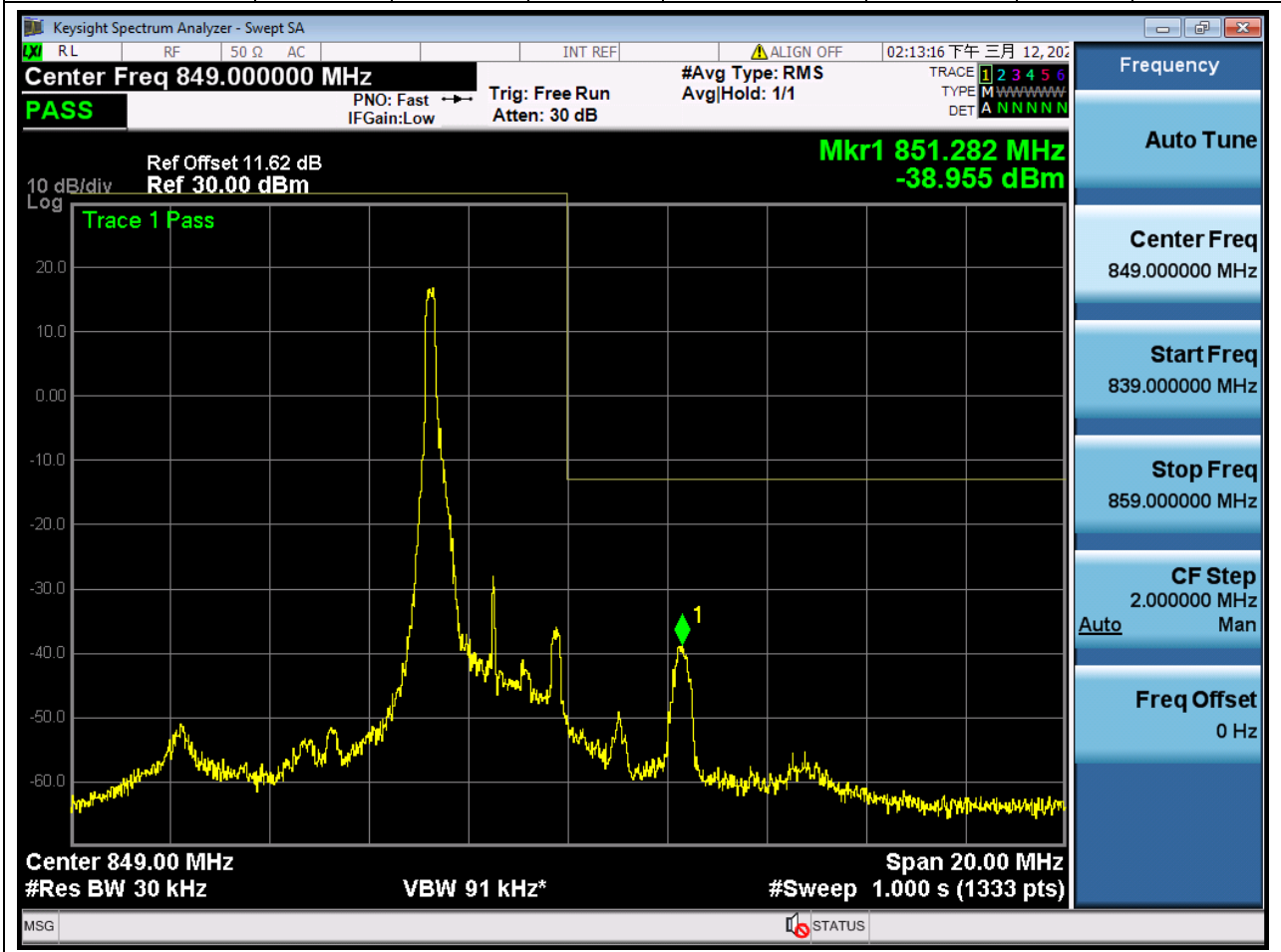
**1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.03      | RMS      | 823.955         | -32.49      | Pass    | 1333        |



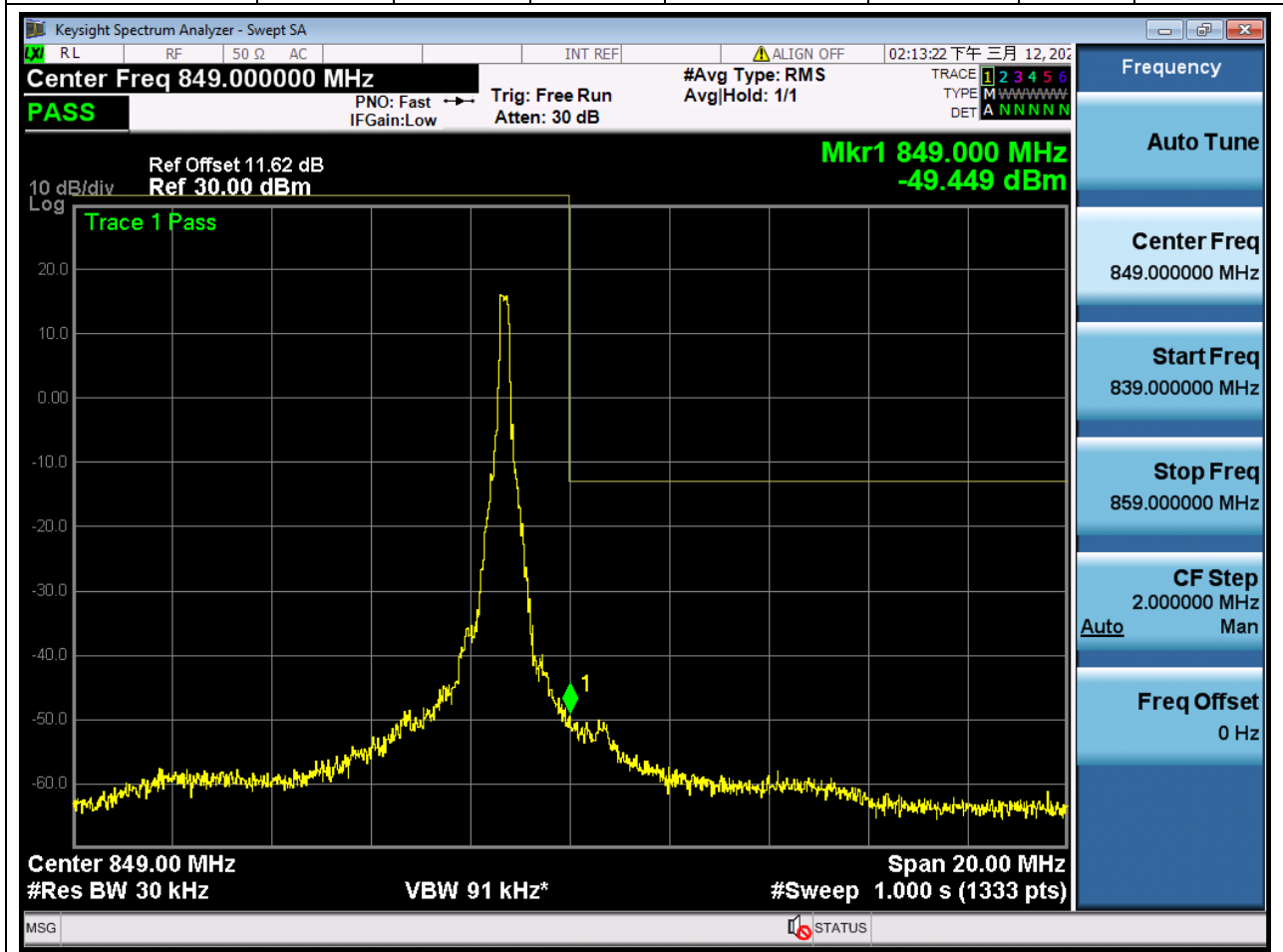
**1.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 851.282         | -38.96      | Pass    | 1333        |



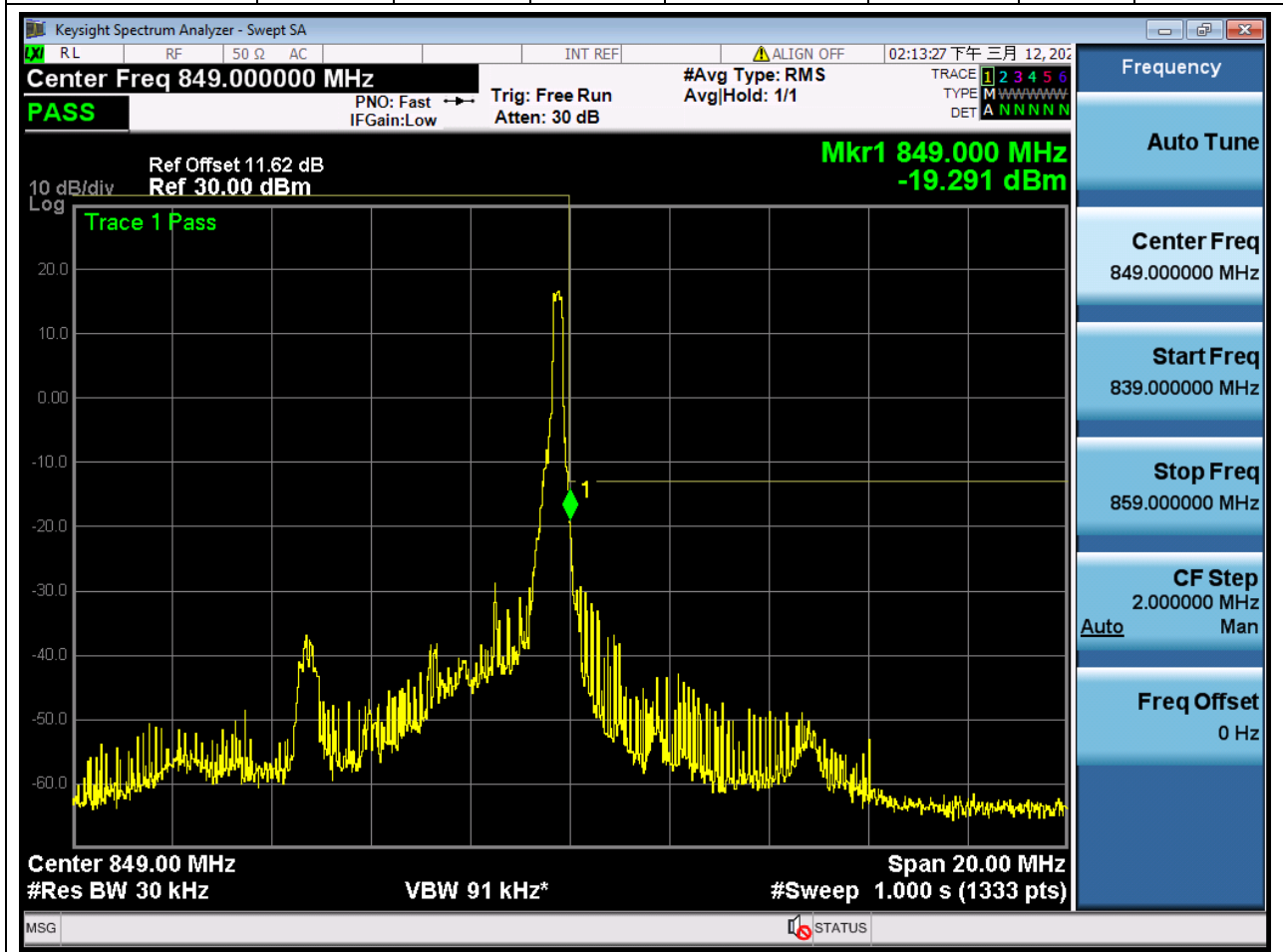
**1.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -49.45      | Pass    | 1333        |



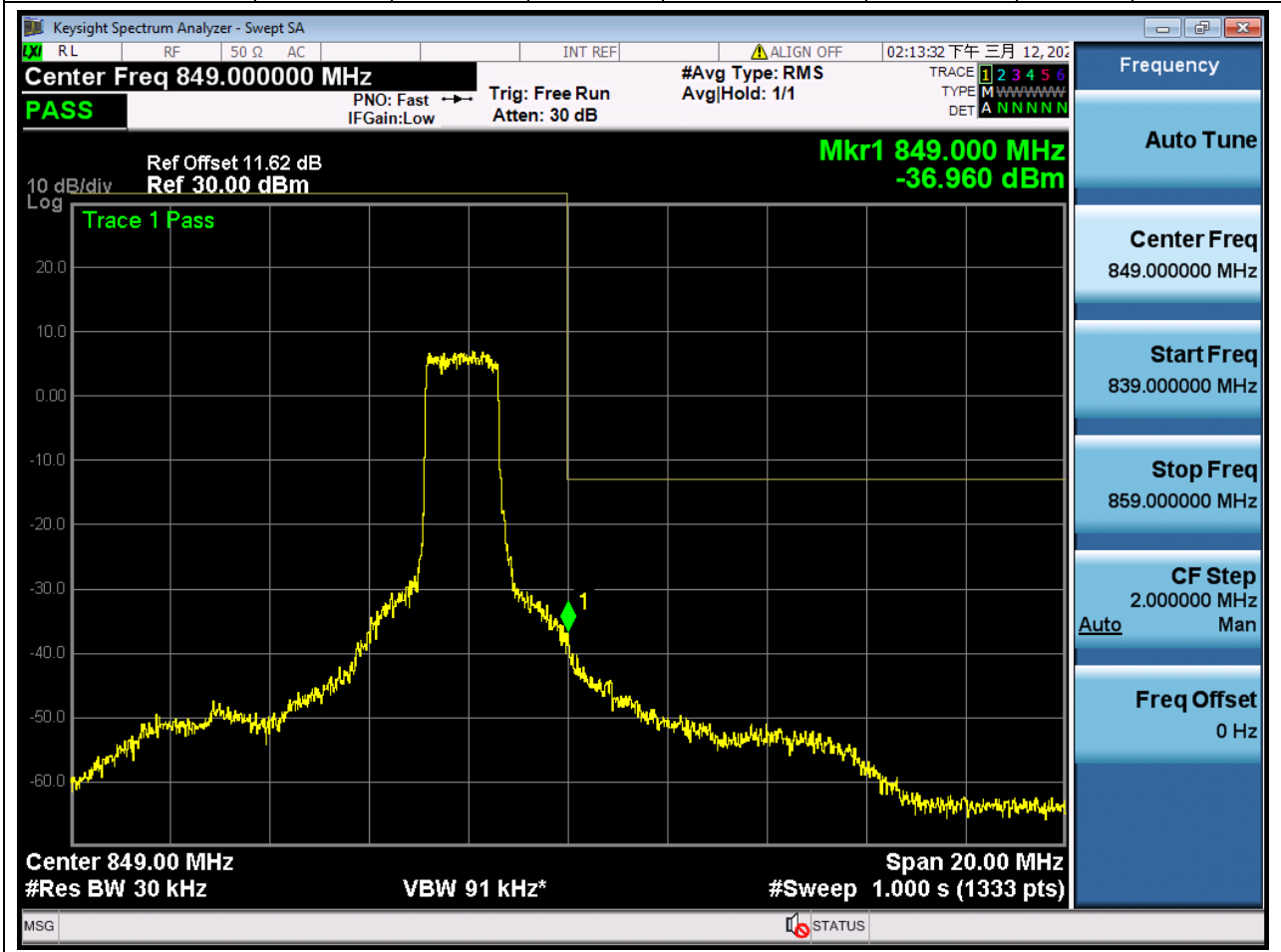
**1.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -19.29      | Pass    | 1333        |



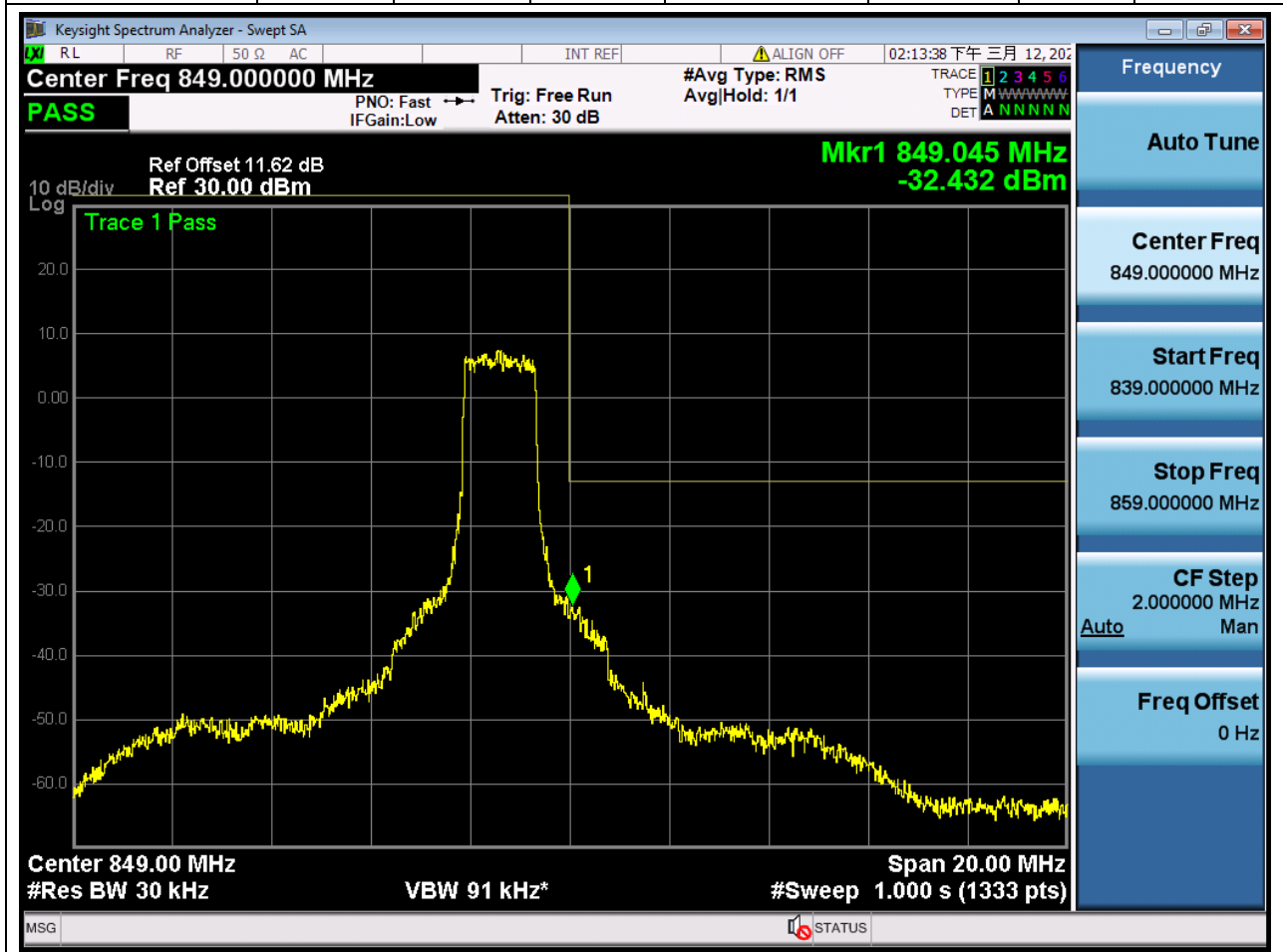
**1.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -36.96      | Pass    | 1333        |



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

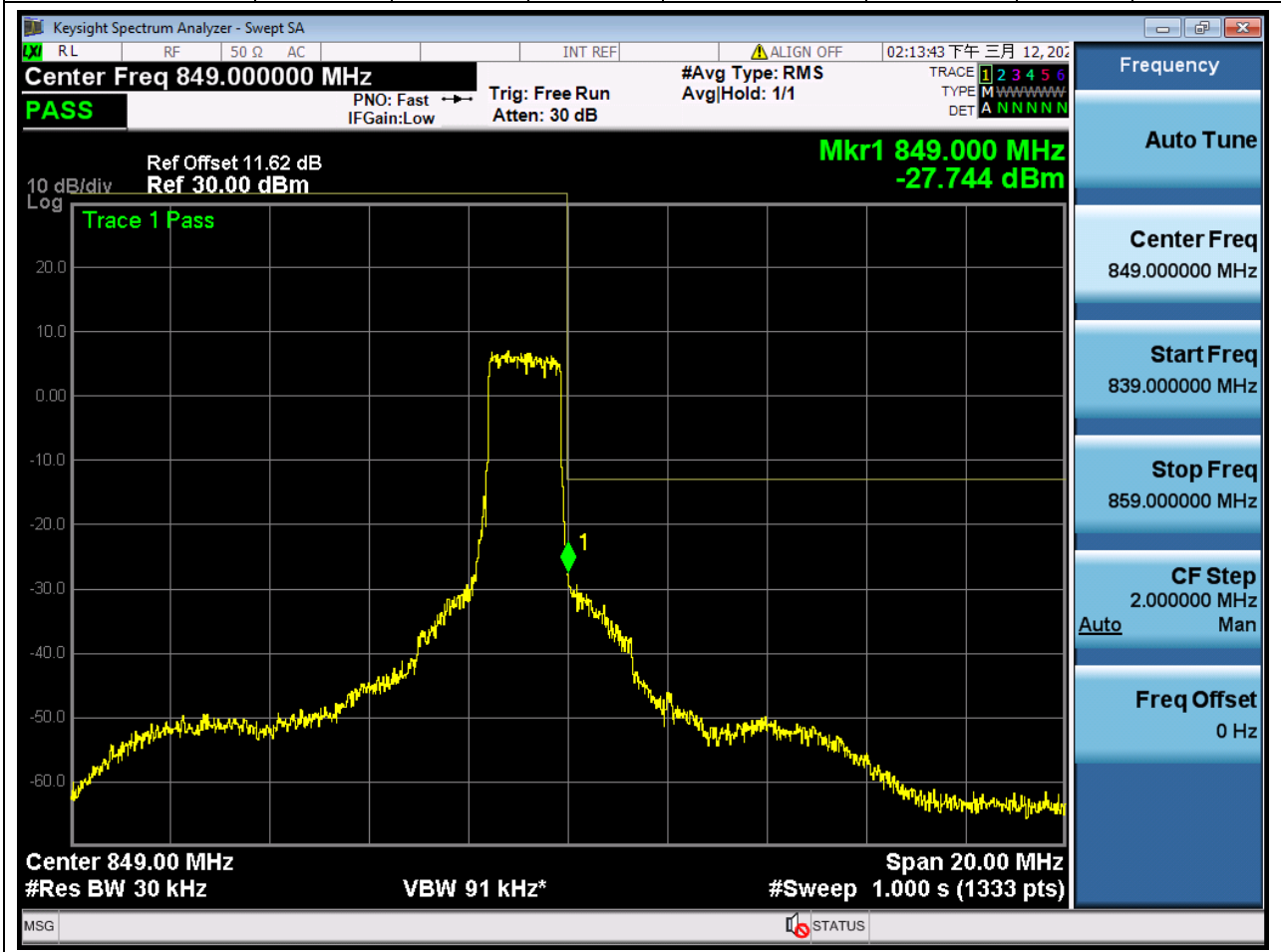
| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.045         | -32.43      | 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             | -27.74      | Pass    | 1333        |



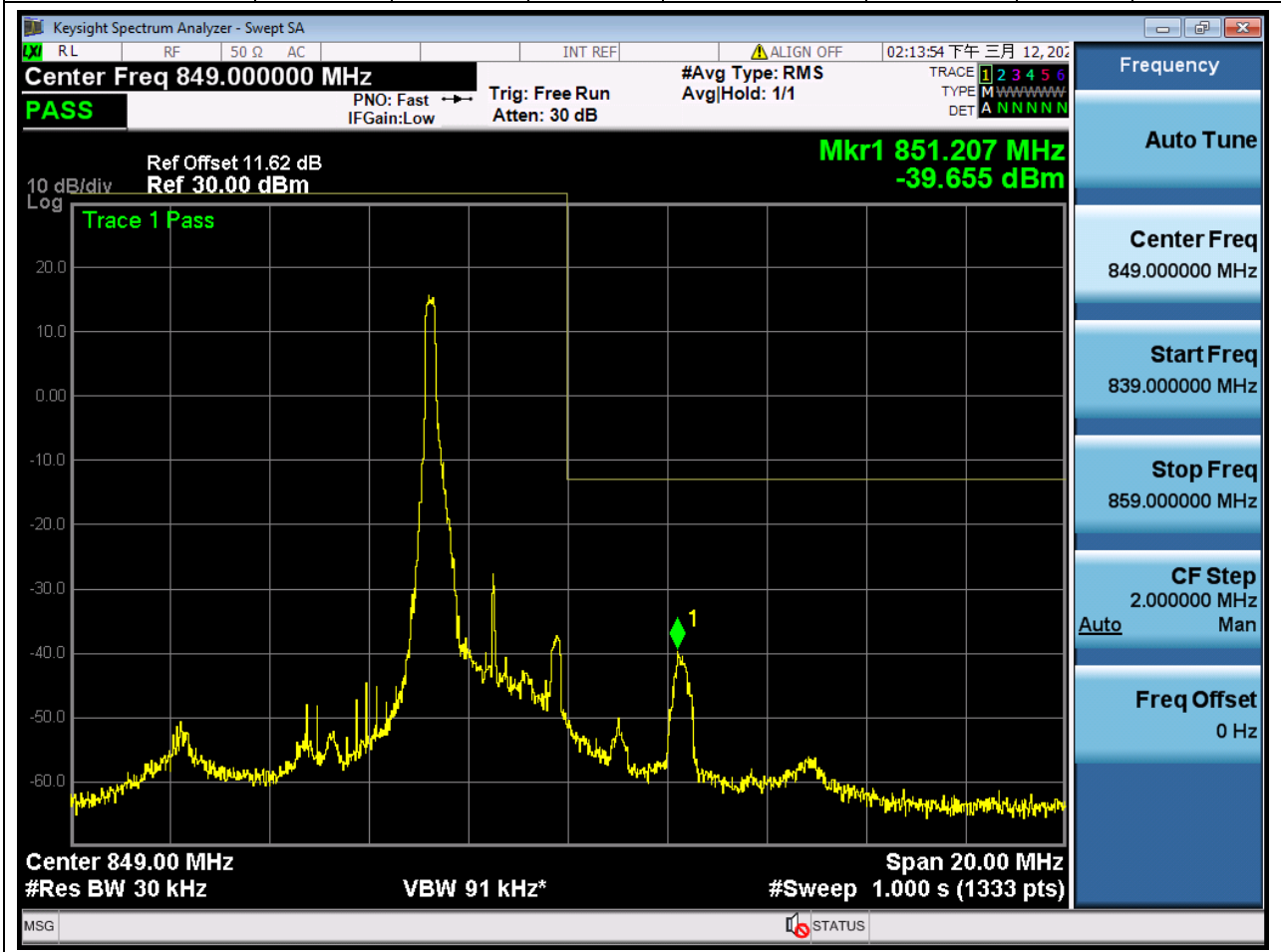
**1.49. LTE Band Edge(NTNV)(Subtest:49, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.015         | -31.51      | Pass    | 1333        |



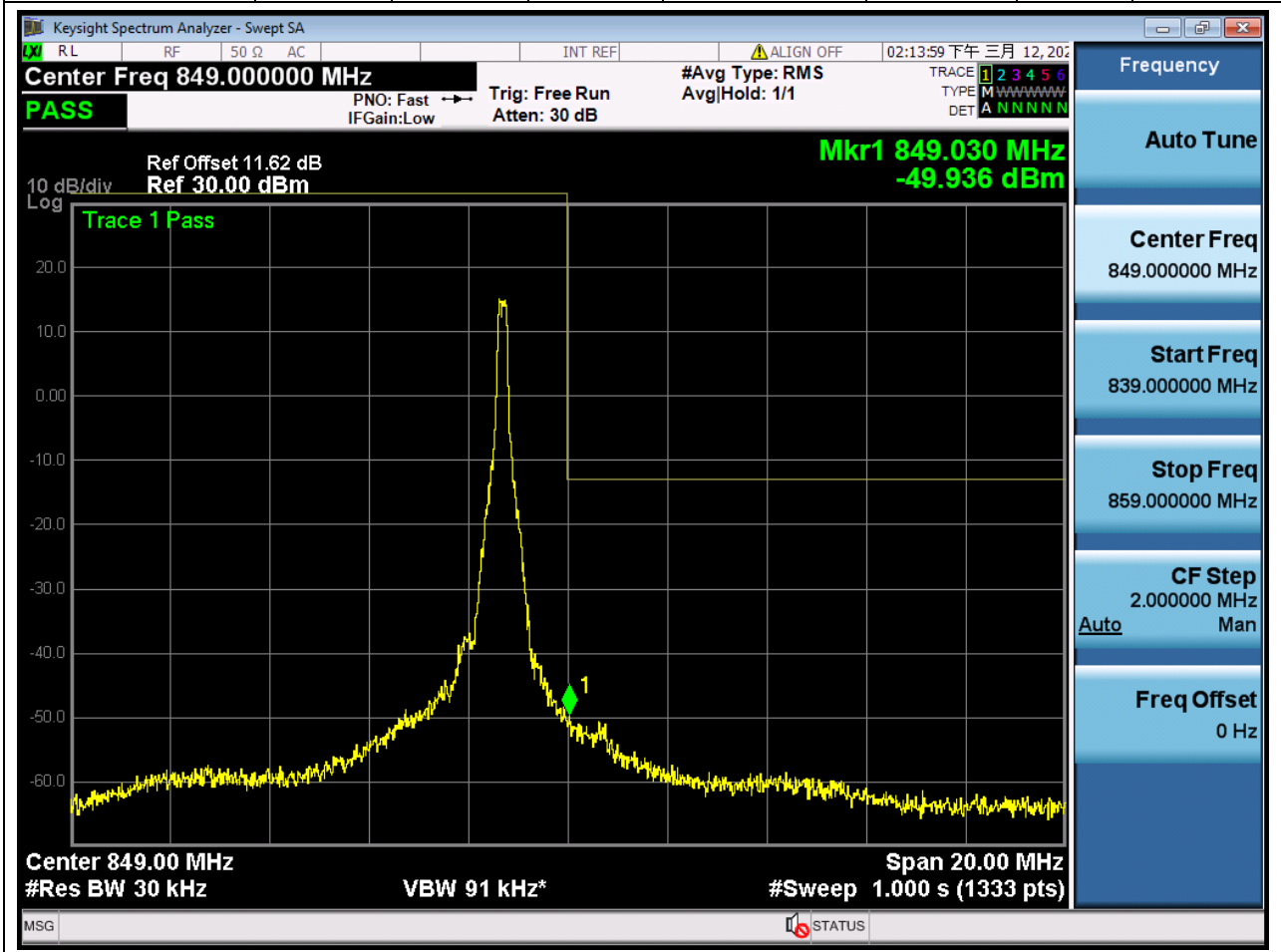
**1.50. LTE Band Edge(NTNV)(Subtest:50, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 851.207         | -39.65      | Pass    | 1333        |



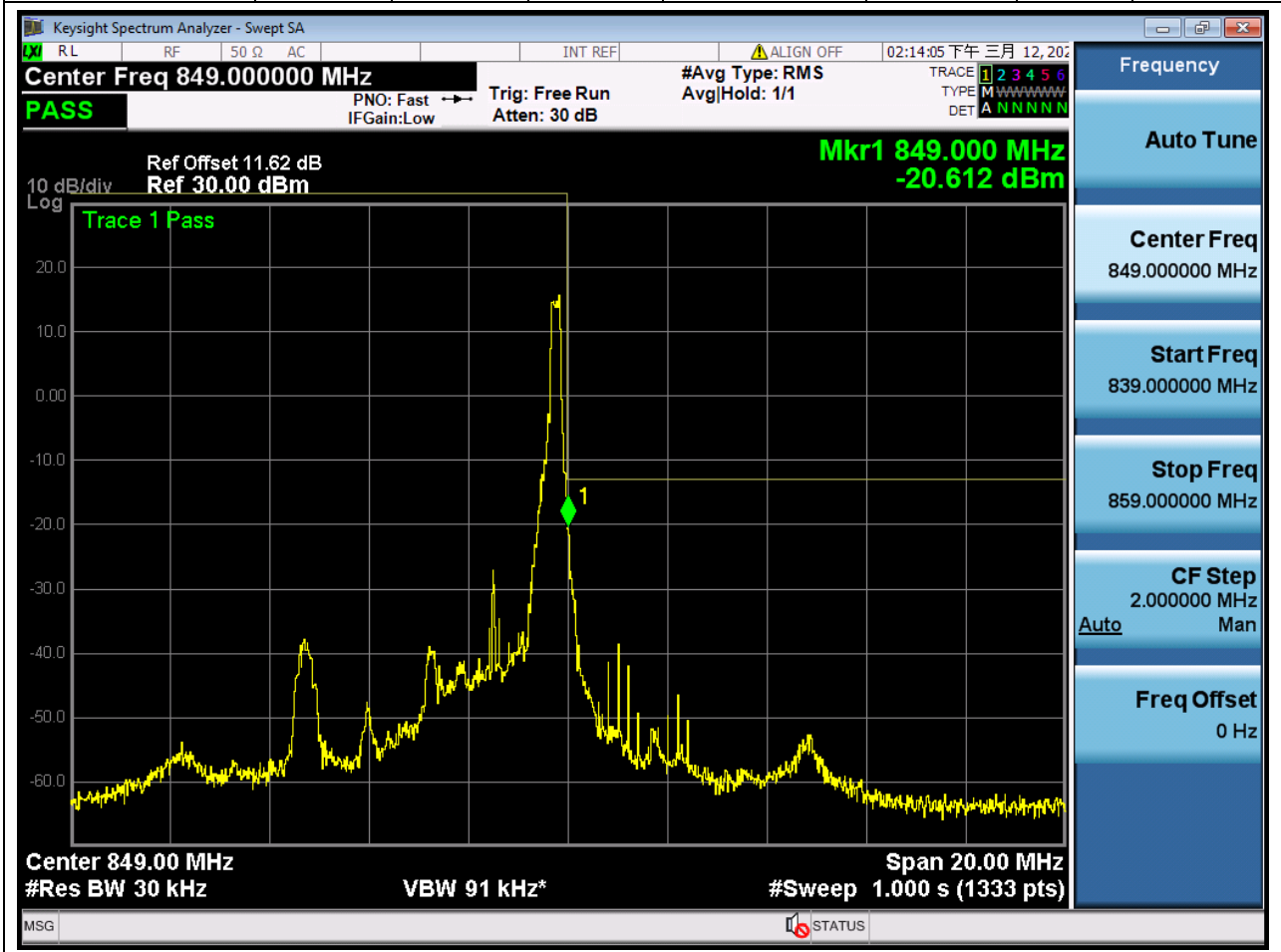
**1.51. LTE Band Edge(NTNV)(Subtest:51, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.03          | -49.94      | Pass    | 1333        |



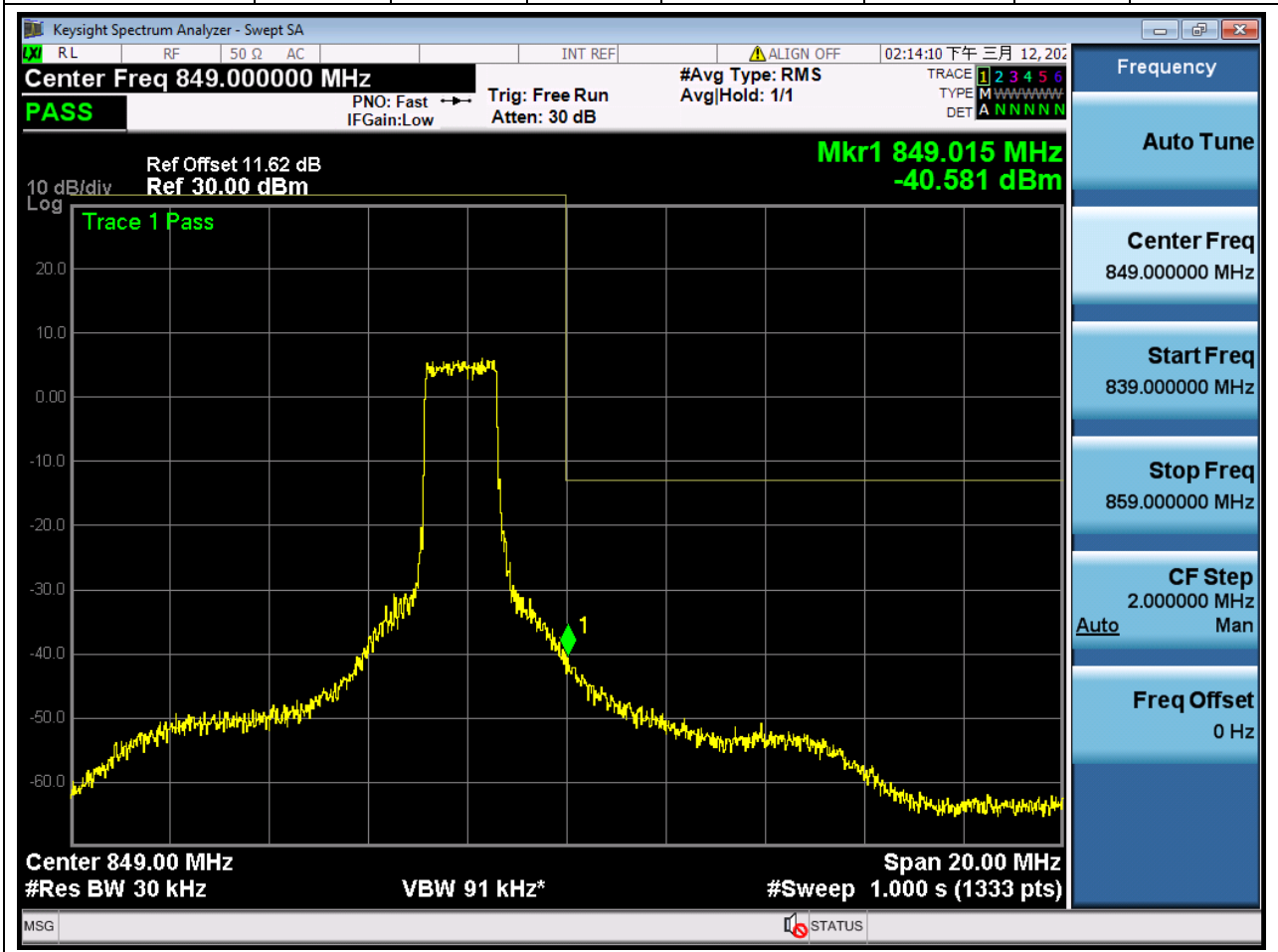
**1.52. LTE Band Edge(NTNV)(Subtest:52, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -20.61      | Pass    | 1333        |



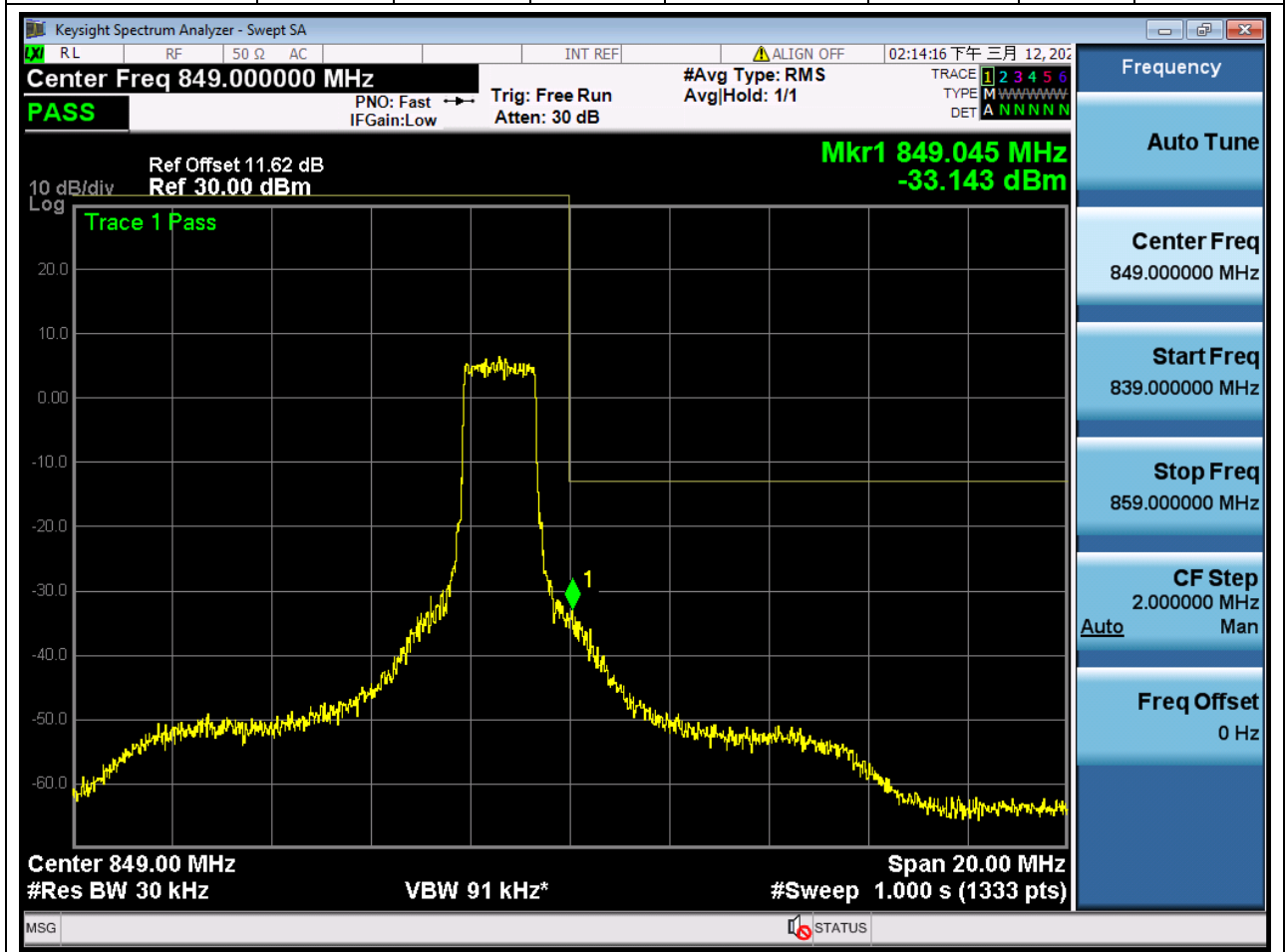
**1.53. LTE Band Edge(NTNV)(Subtest:53, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.015         | -40.58      | Pass    | 1333        |



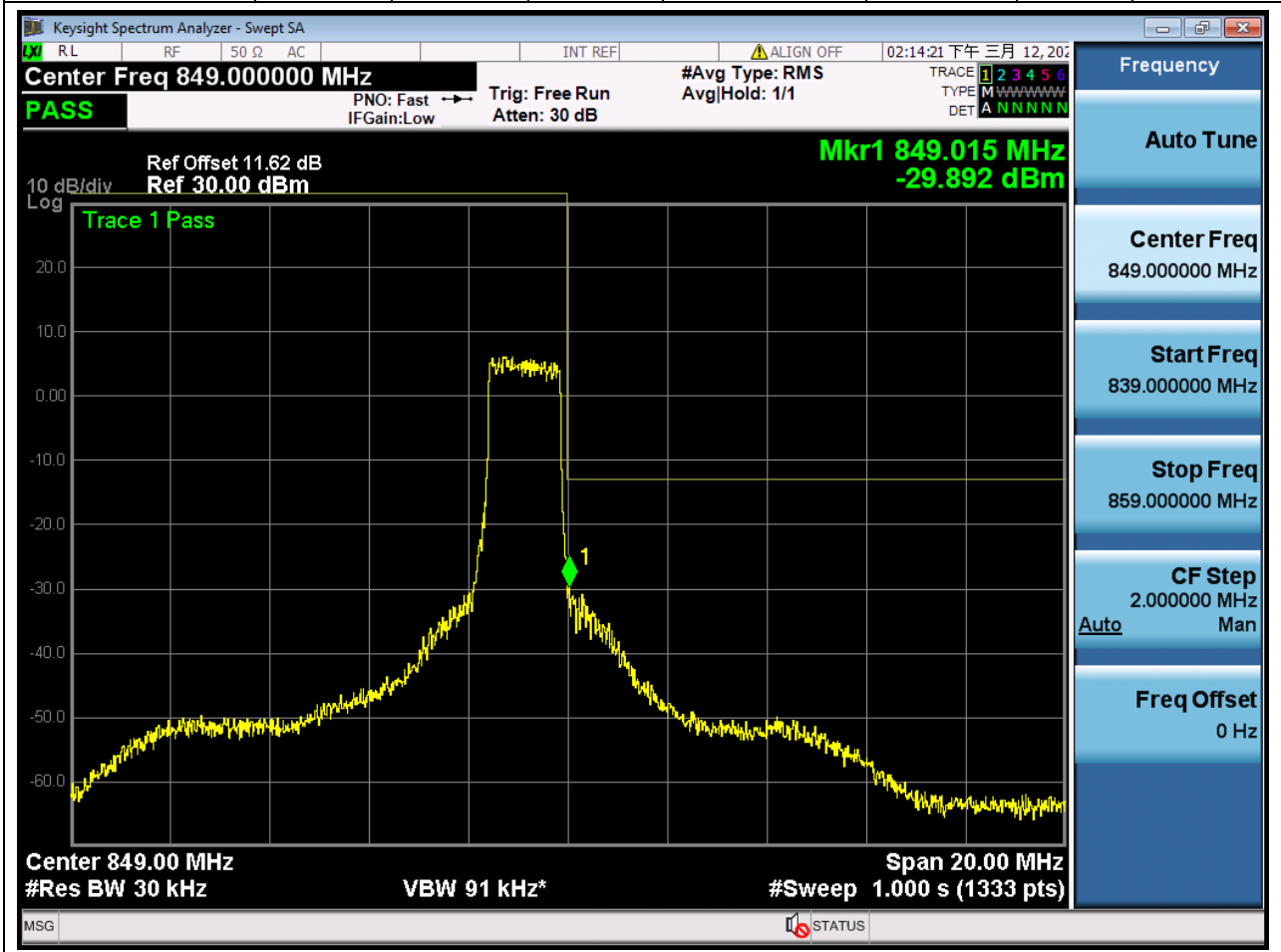
**1.54. LTE Band Edge(NTNV)(Subtest:54, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.045         | -33.14      | Pass    | 1333        |



**1.55. LTE Band Edge(NTNV)(Subtest:55, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:HIGH)**

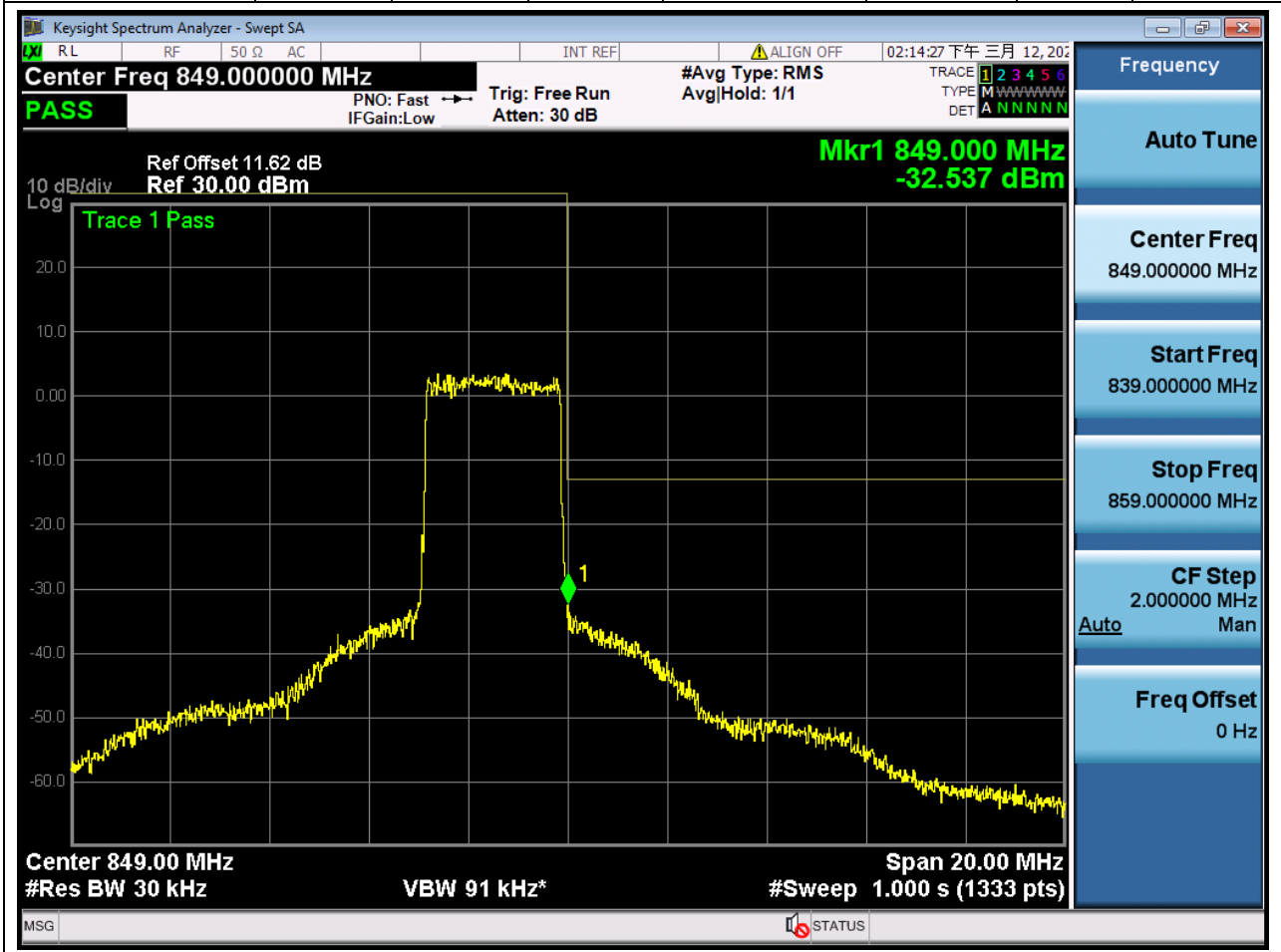
| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849.015         | -29.89      | Pass    | 1333        |





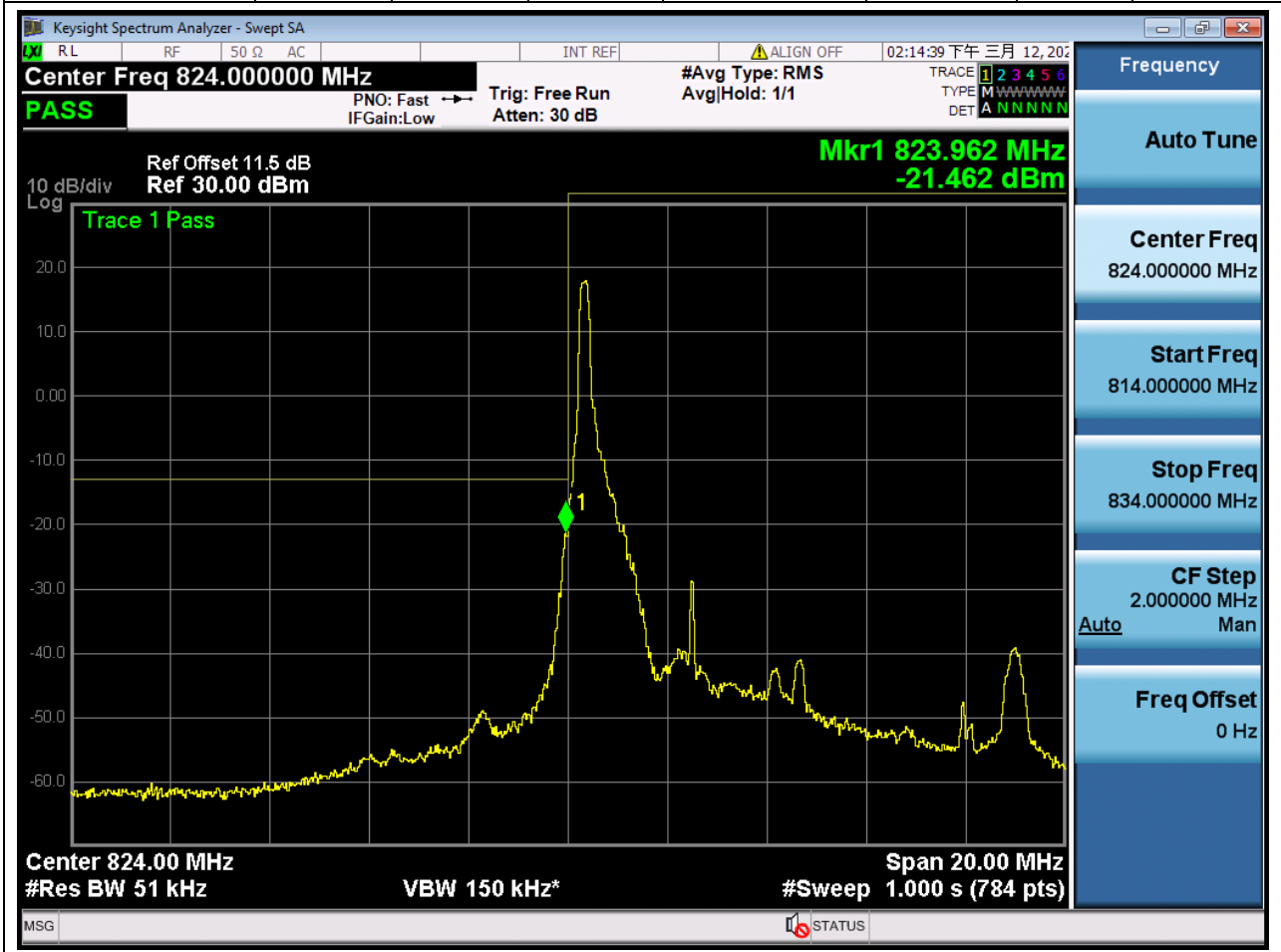
**1.56. LTE Band Edge(NTNV)(Subtest:56, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 849                    | 20         | 0.03      | RMS      | 849             | -32.54      | Pass    | 1333        |



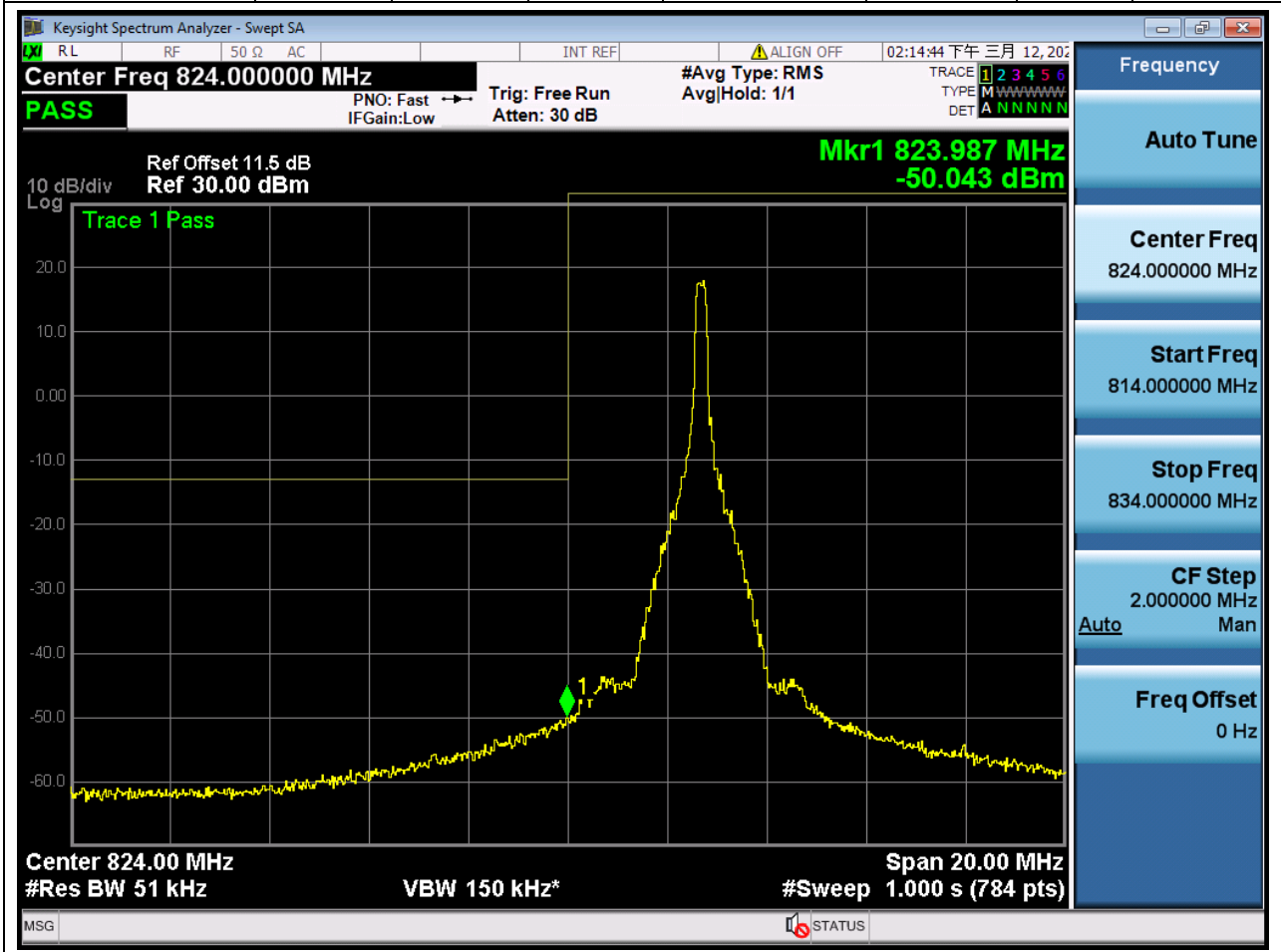
**1.57. LTE Band Edge(NTNV)(Subtest:57, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.962         | -21.46      | Pass    | 784         |



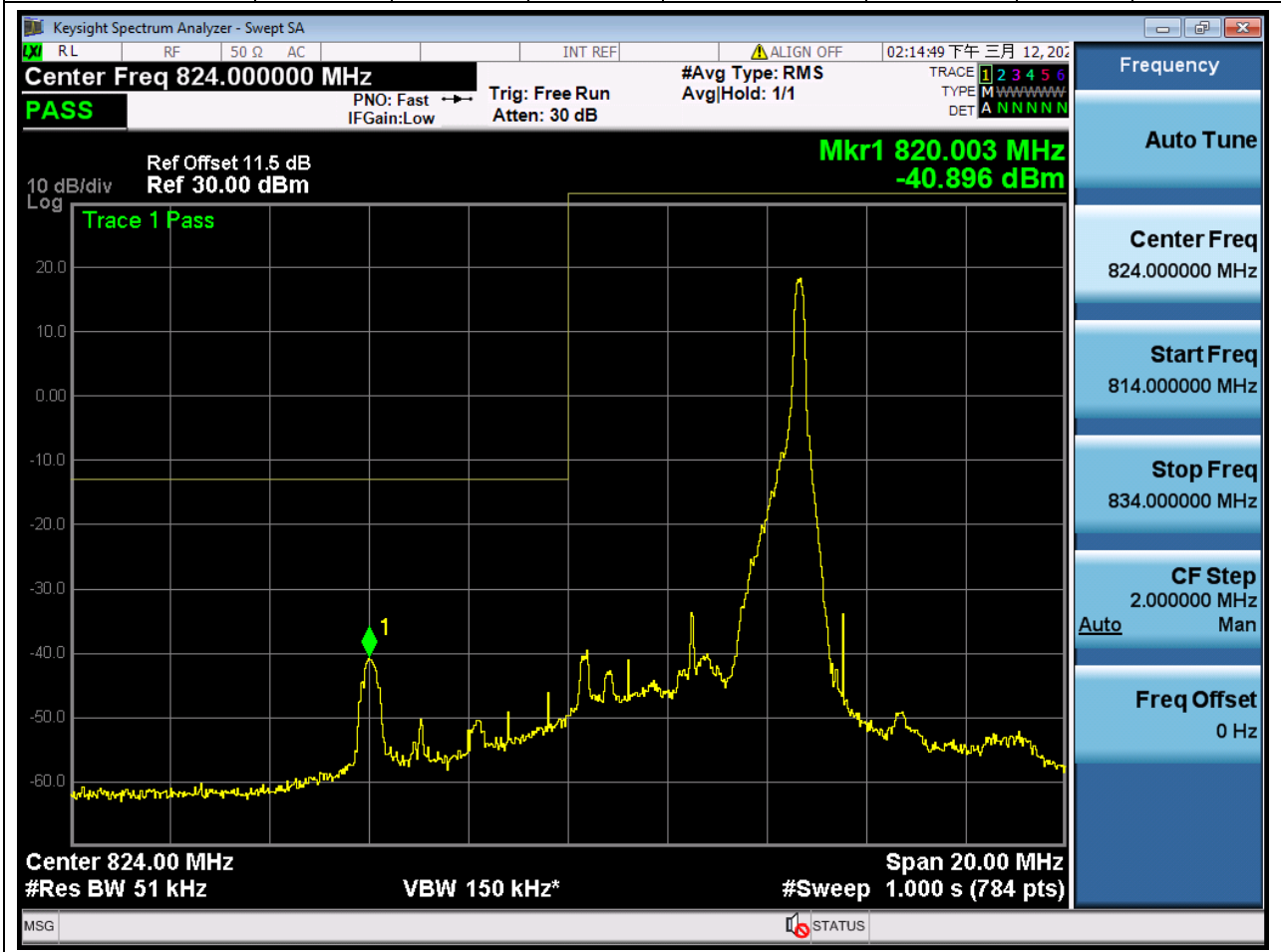
**1.58. LTE Band Edge(NTNV)(Subtest:58, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -50.04      | Pass    | 784         |



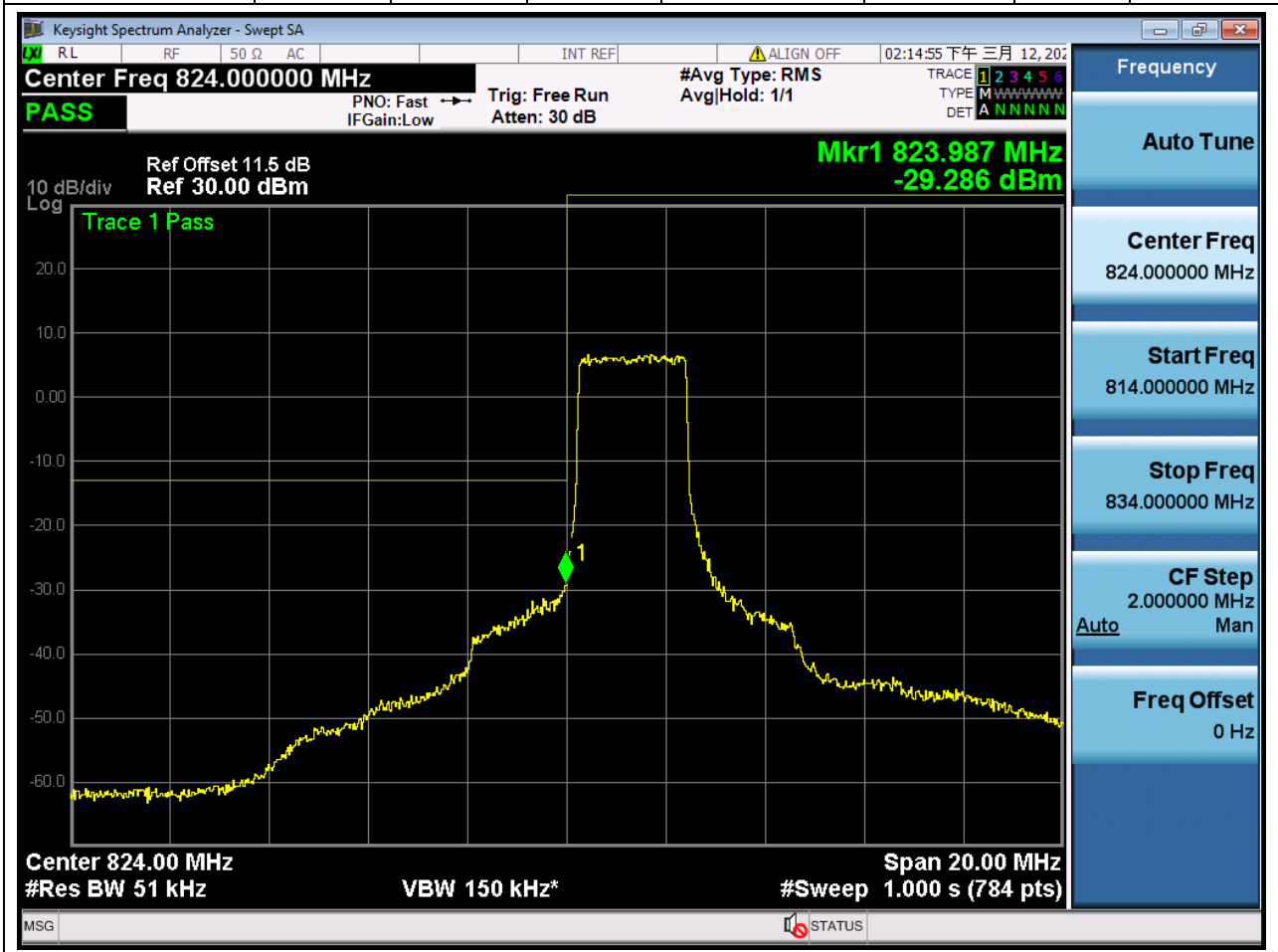
**1.59. LTE Band Edge(NTNV)(Subtest:59, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 820.003         | -40.9       | Pass    | 784         |



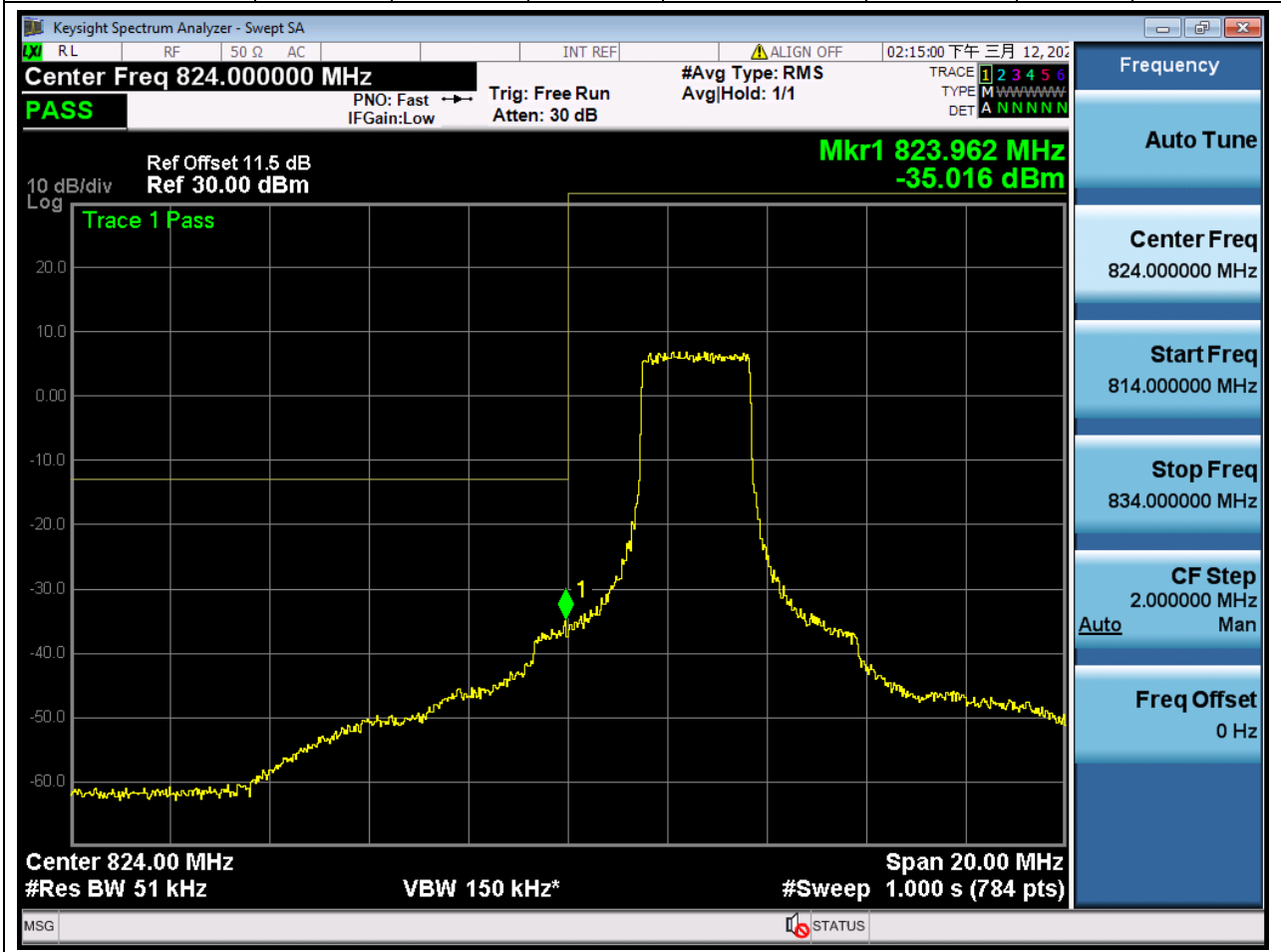
**1.60. LTE Band Edge(NTNV)(Subtest:60, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -29.29      | Pass    | 784         |



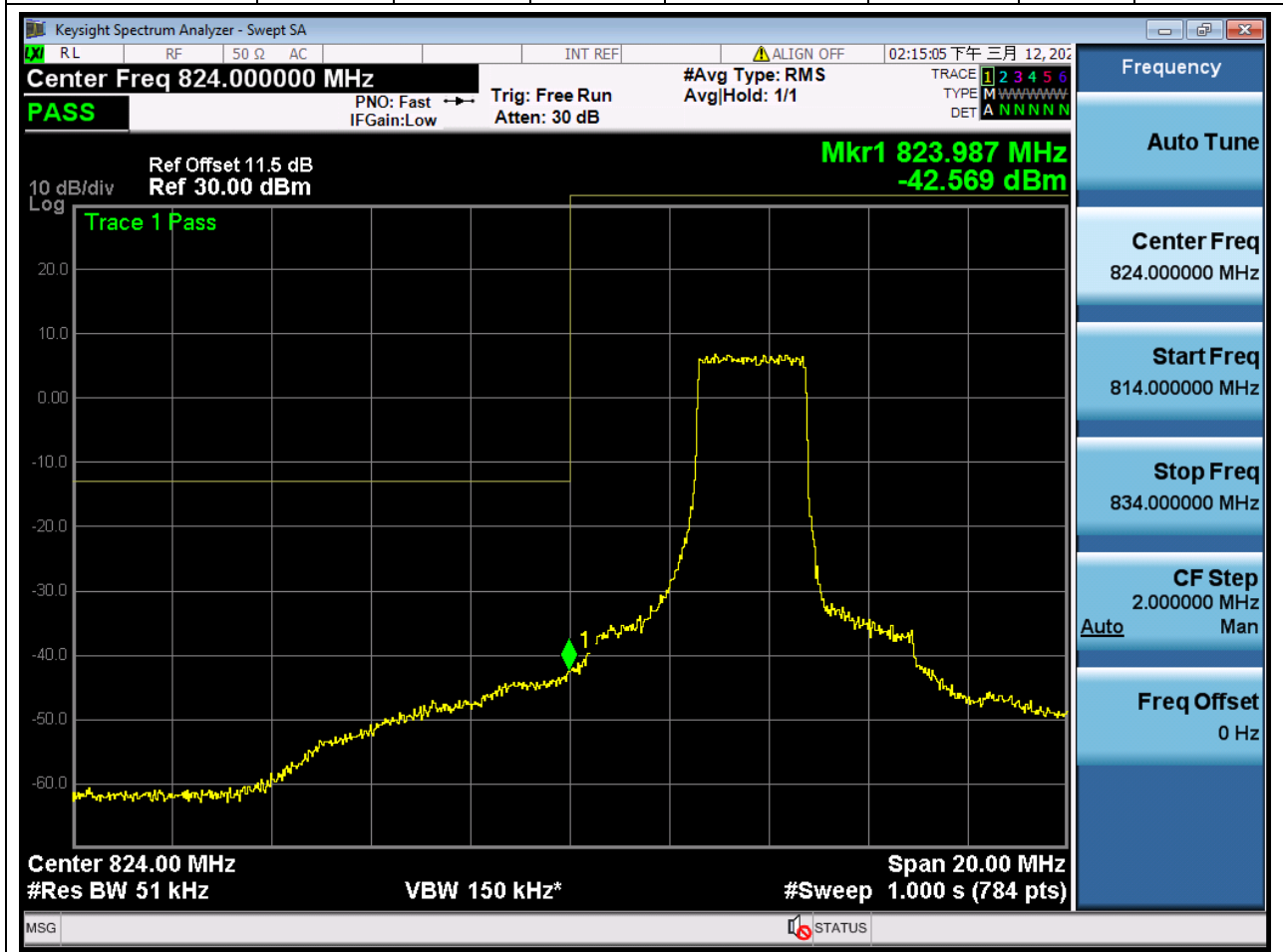
**1.61. LTE Band Edge(NTNV)(Subtest:61, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.962         | -35.02      | Pass    | 784         |



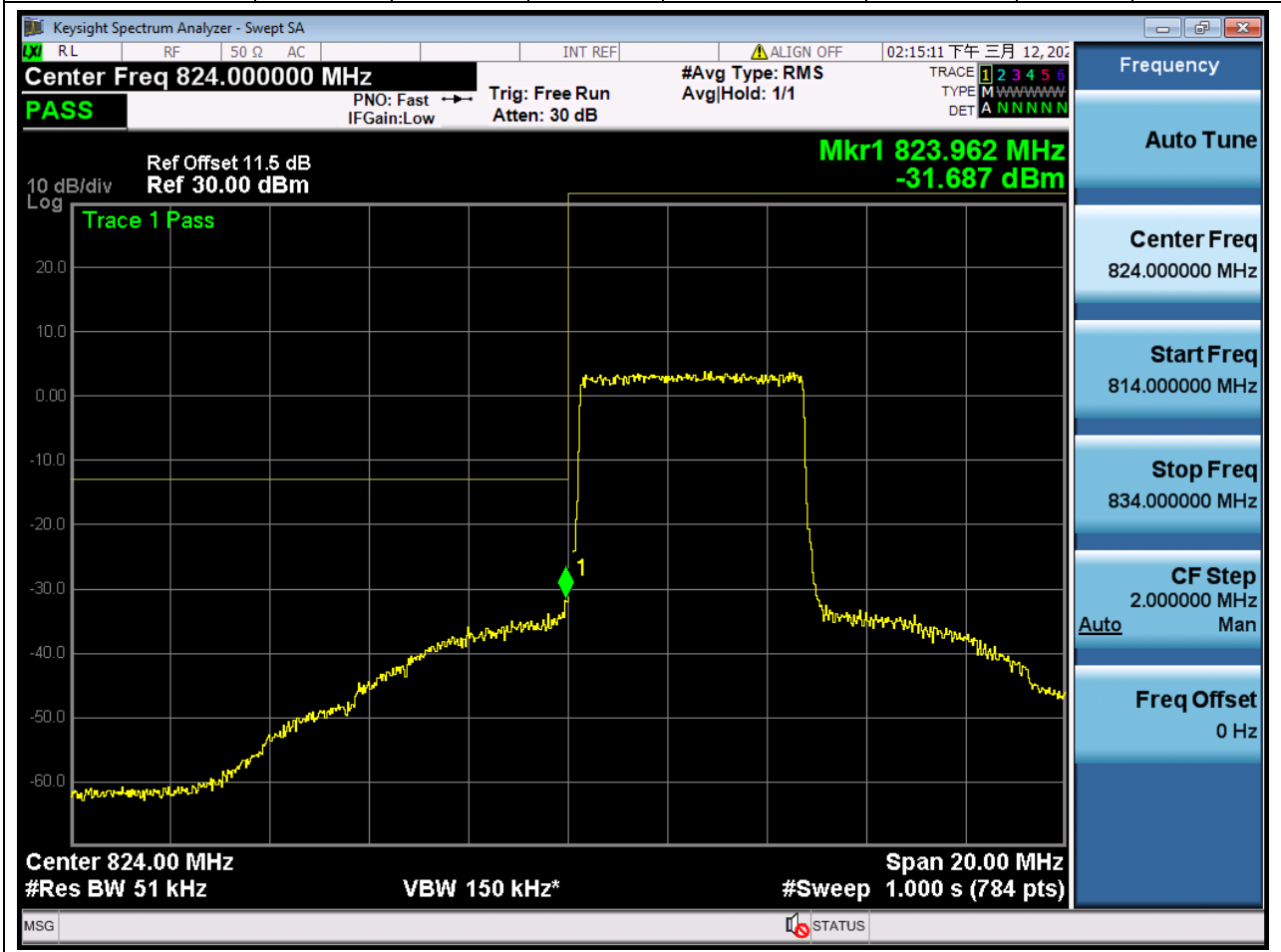
**1.62. LTE Band Edge(NTNV)(Subtest:62, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**

| Center Frequency (MHz) | Span (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Verdict | Sweep Point |
|------------------------|------------|-----------|----------|-----------------|-------------|---------|-------------|
| 824                    | 20         | 0.051     | RMS      | 823.987         | -42.57      | 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      | 823.962         | -31.69      | Pass    | 784         |





**1.64. LTE Band Edge(NTNV)(Subtest:64, 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         | -20.67      | Pass    | 784         |

