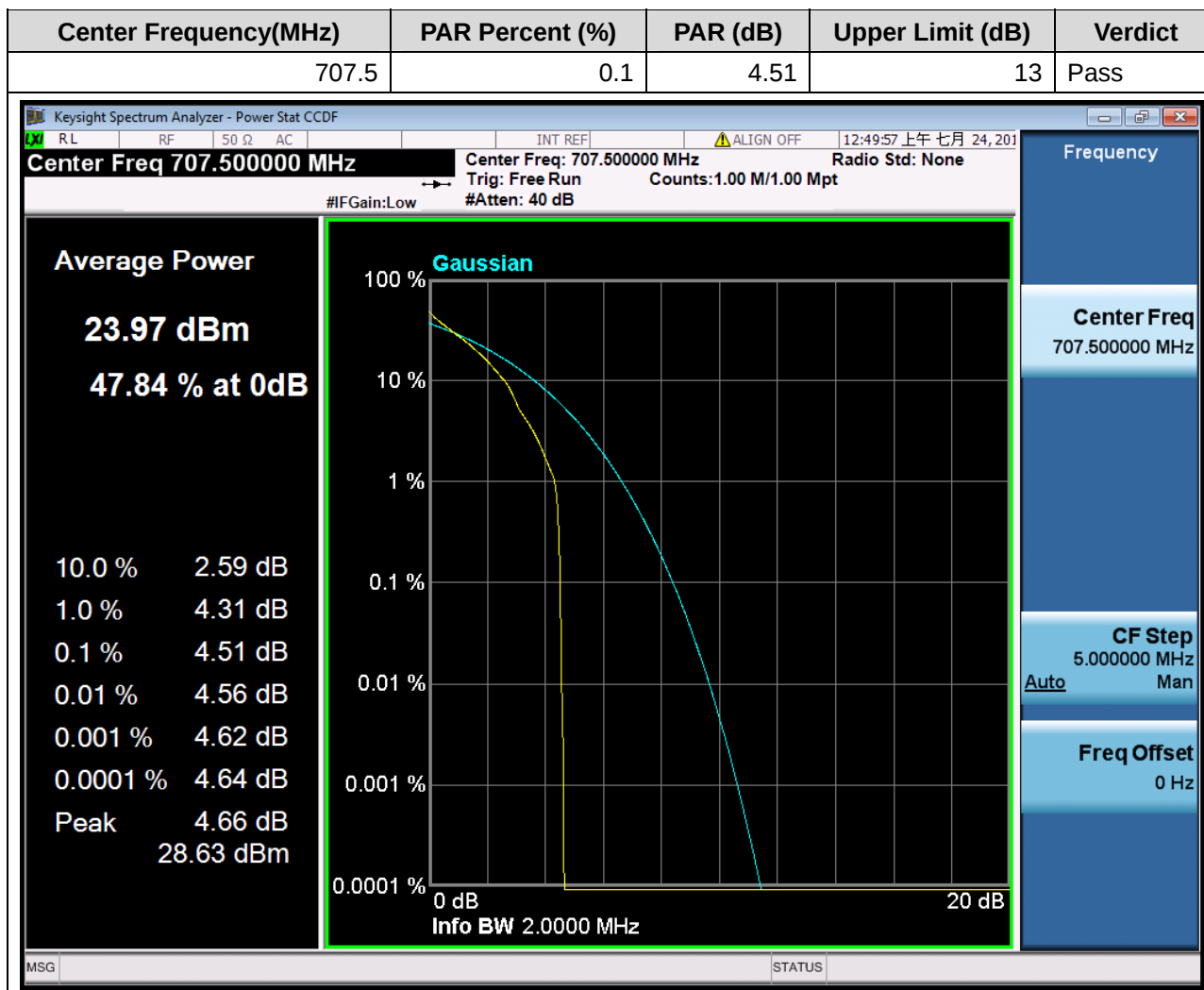


## **Annex B. LTE Peak to Average Ratio**

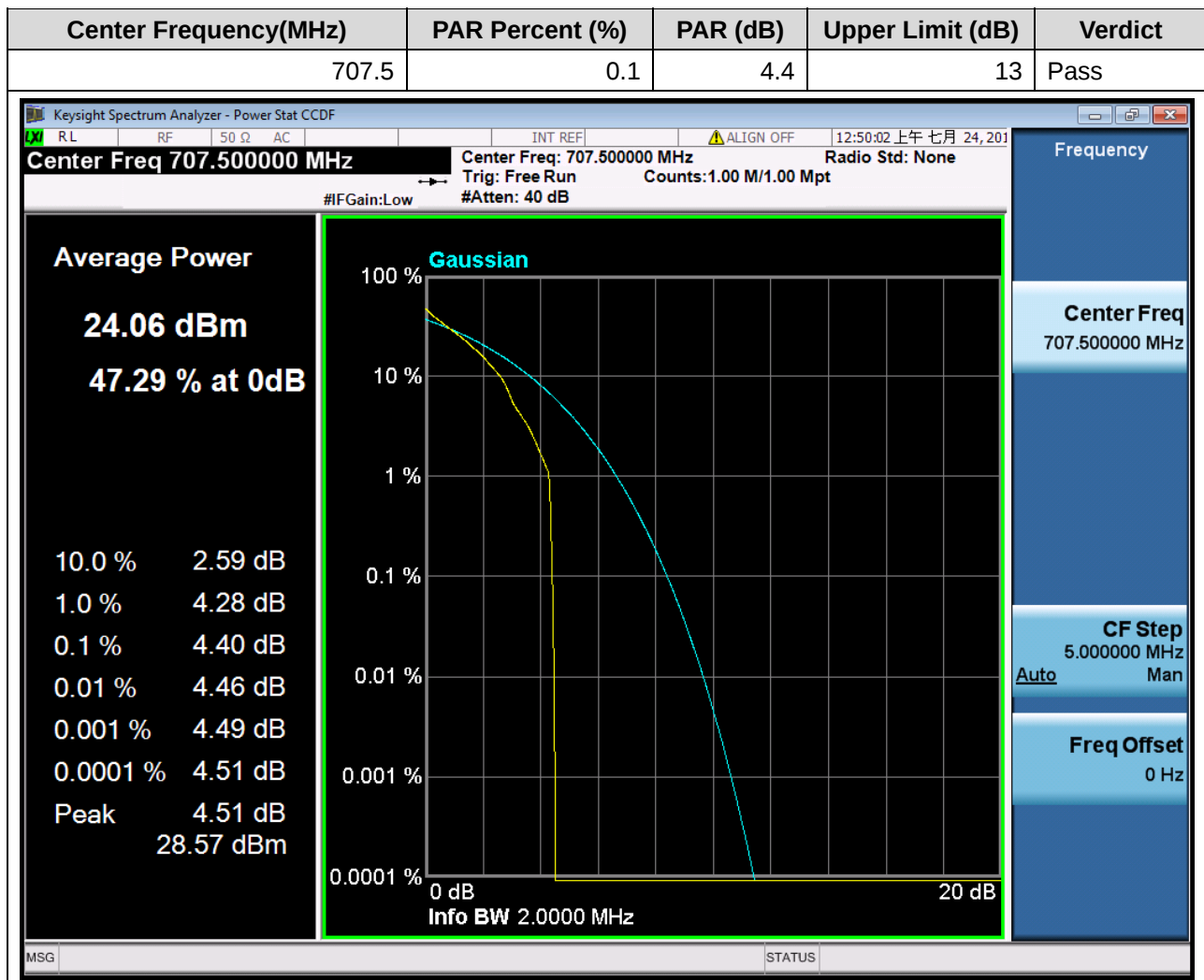
**Reference No.: WTD23D03064187W002**

## 1. LTE\_Band12

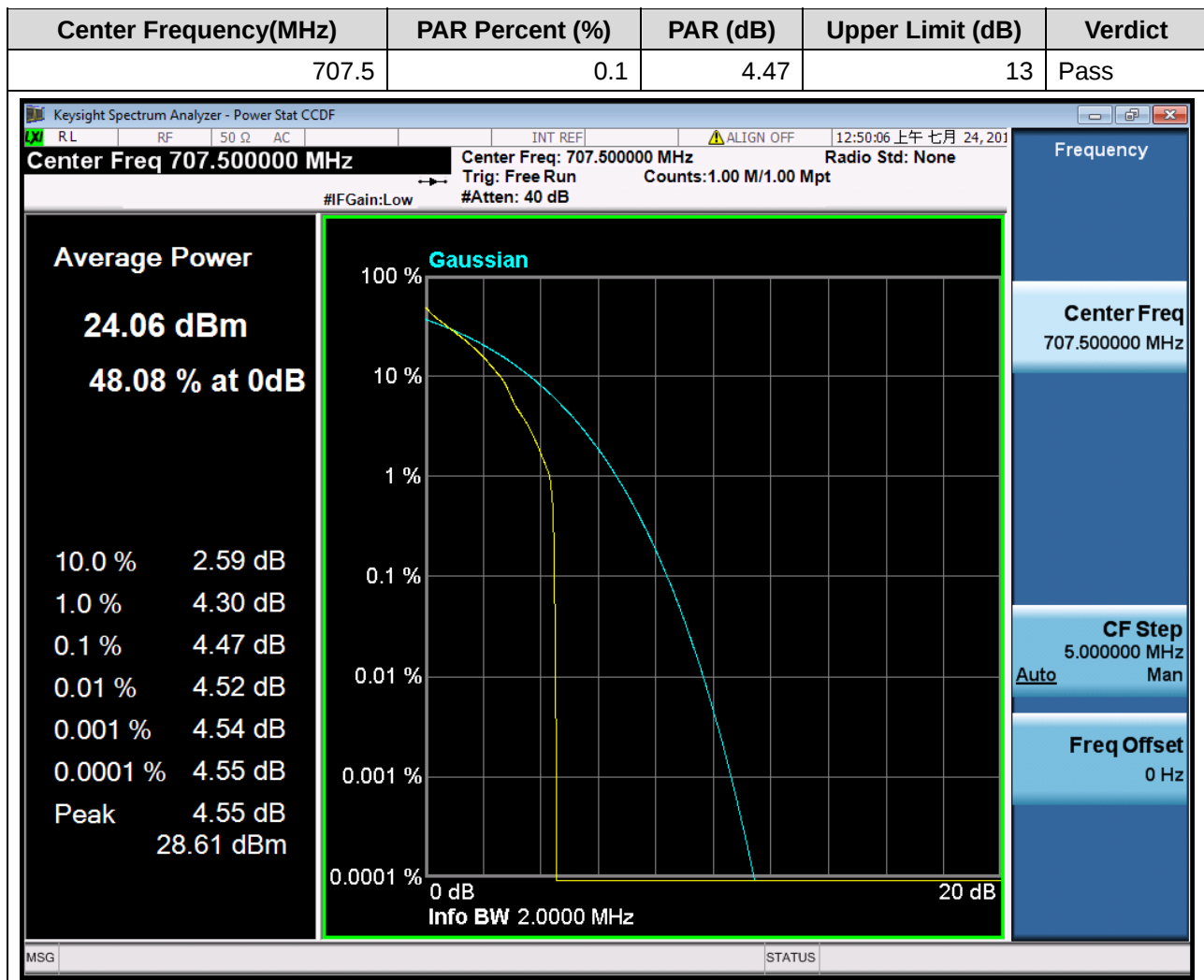
1.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)



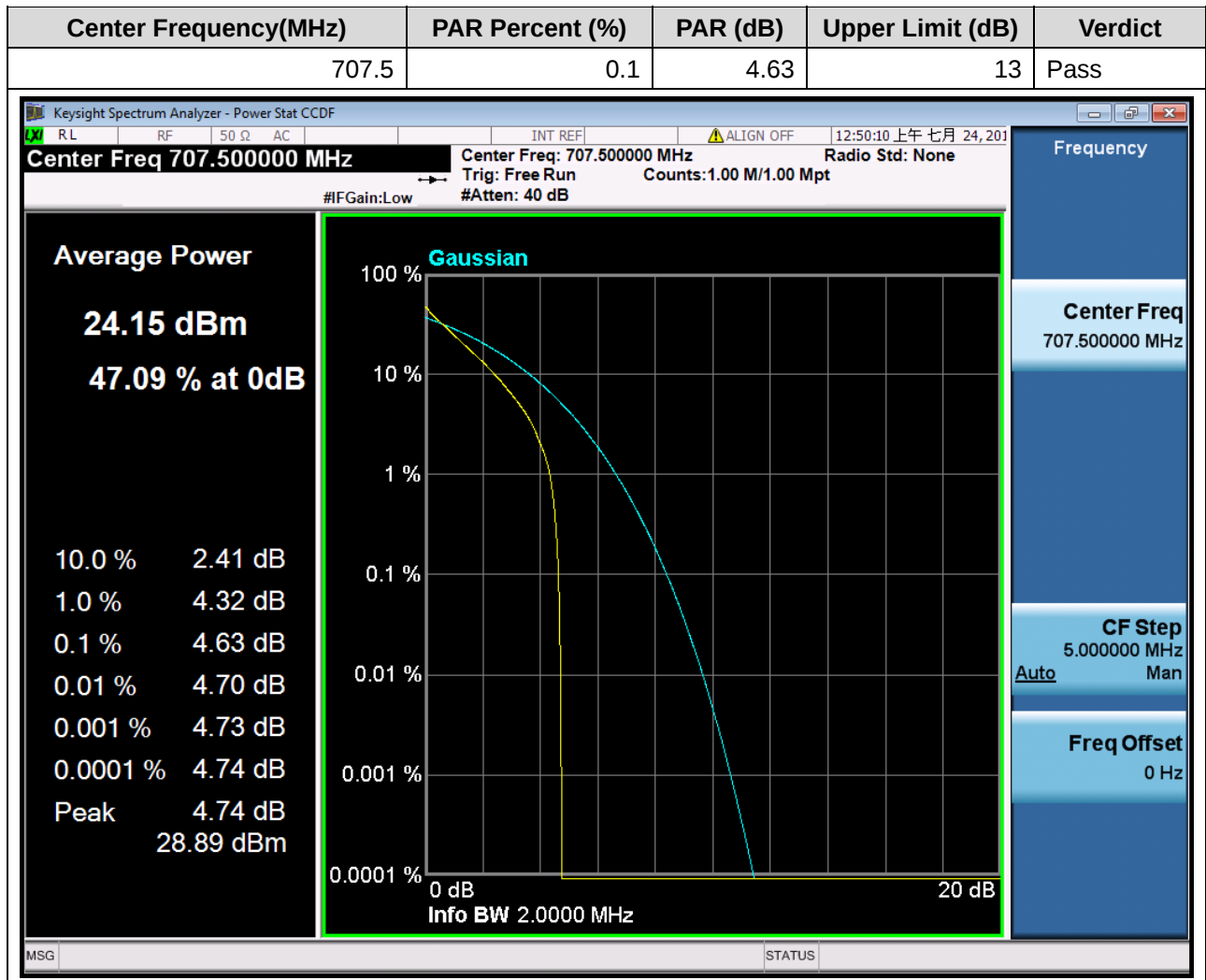
## 1.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)



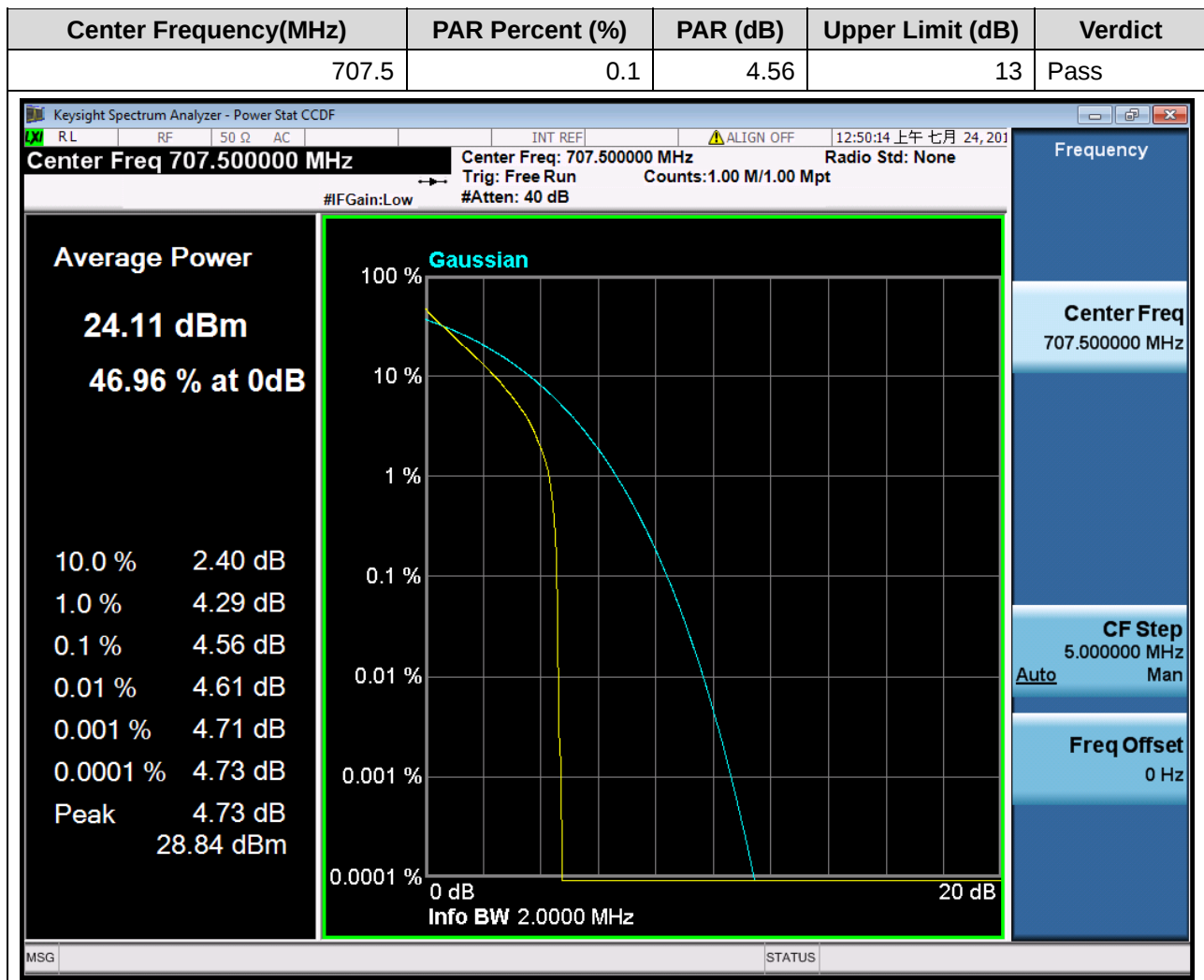
### 1.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



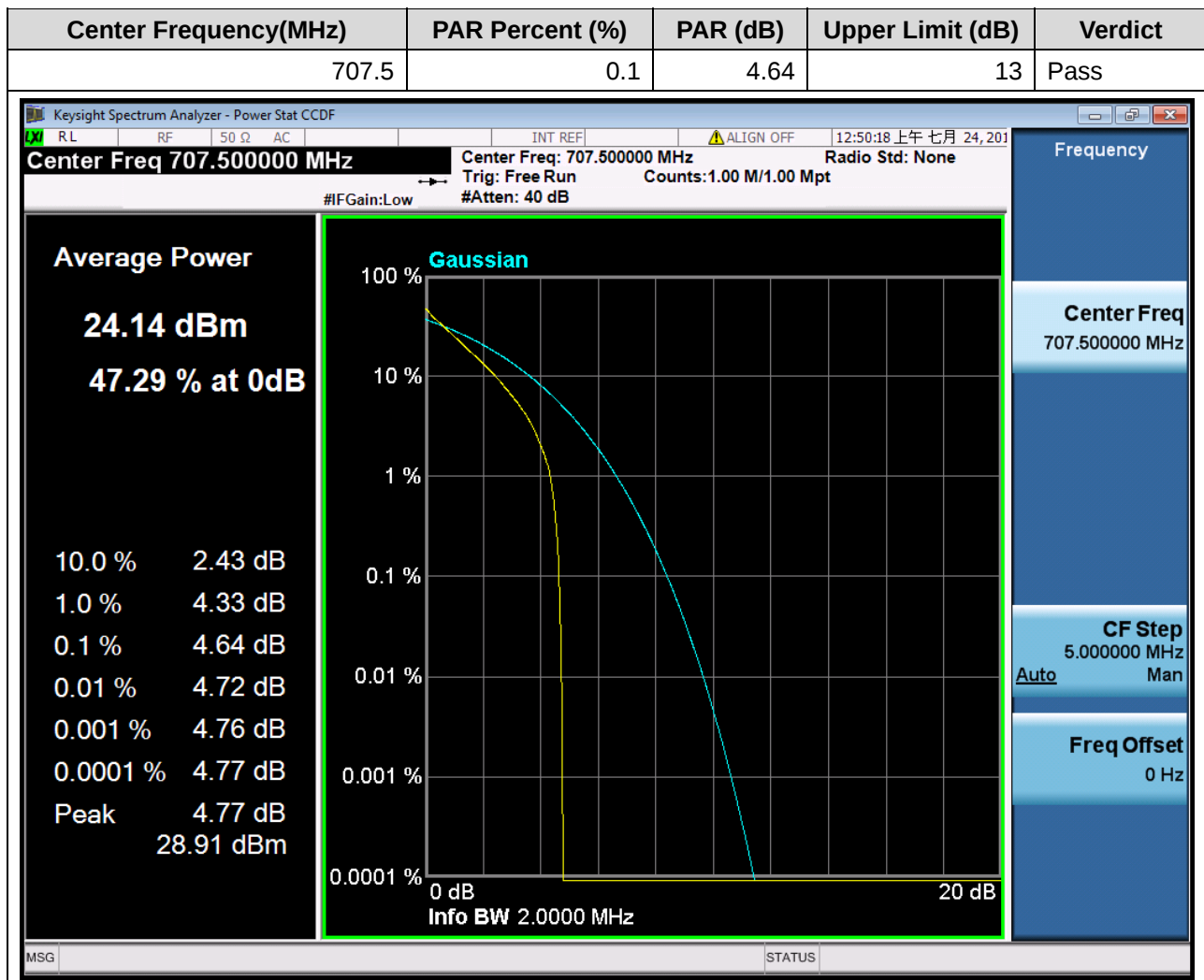
**1.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)**



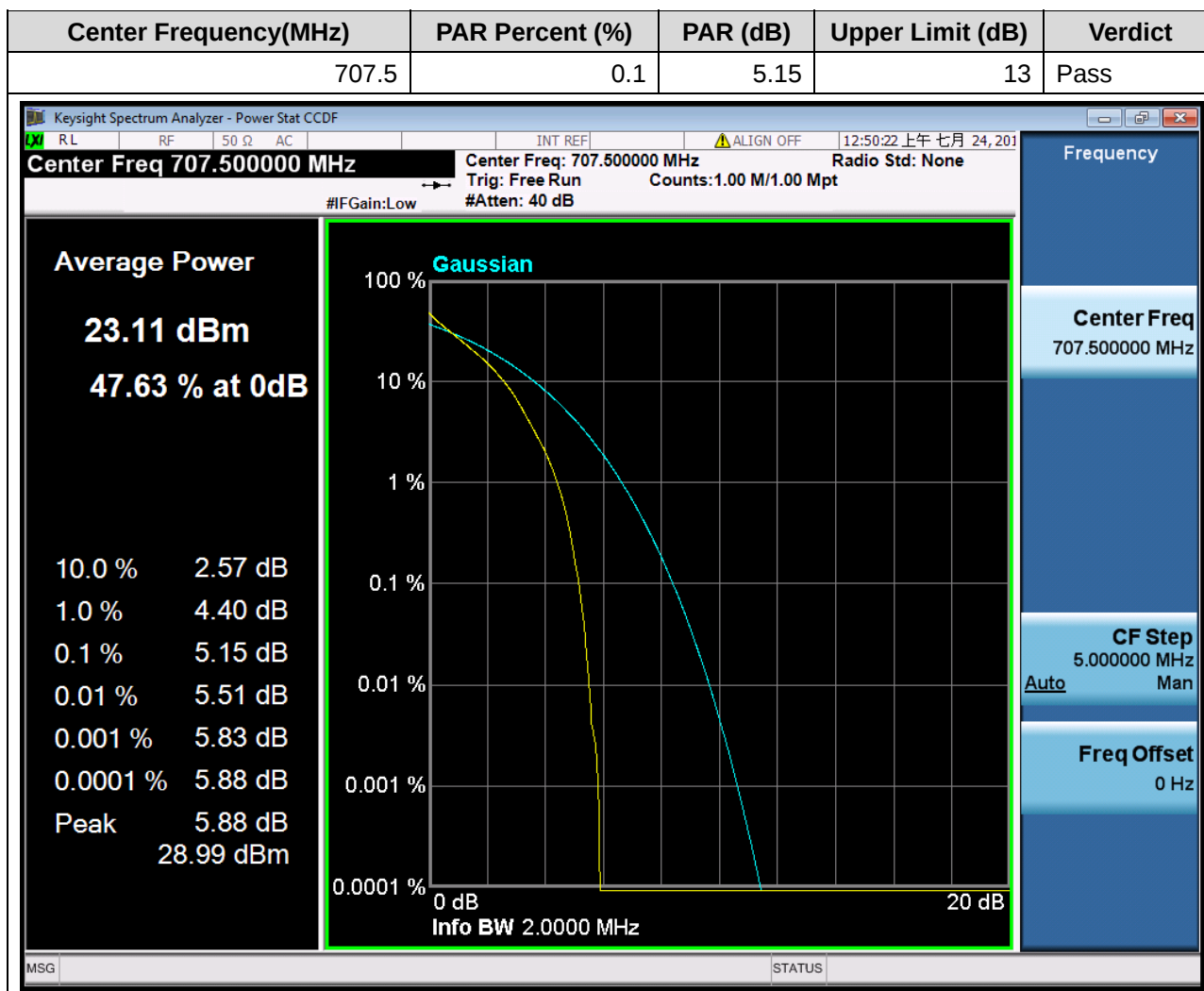
**1.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)**



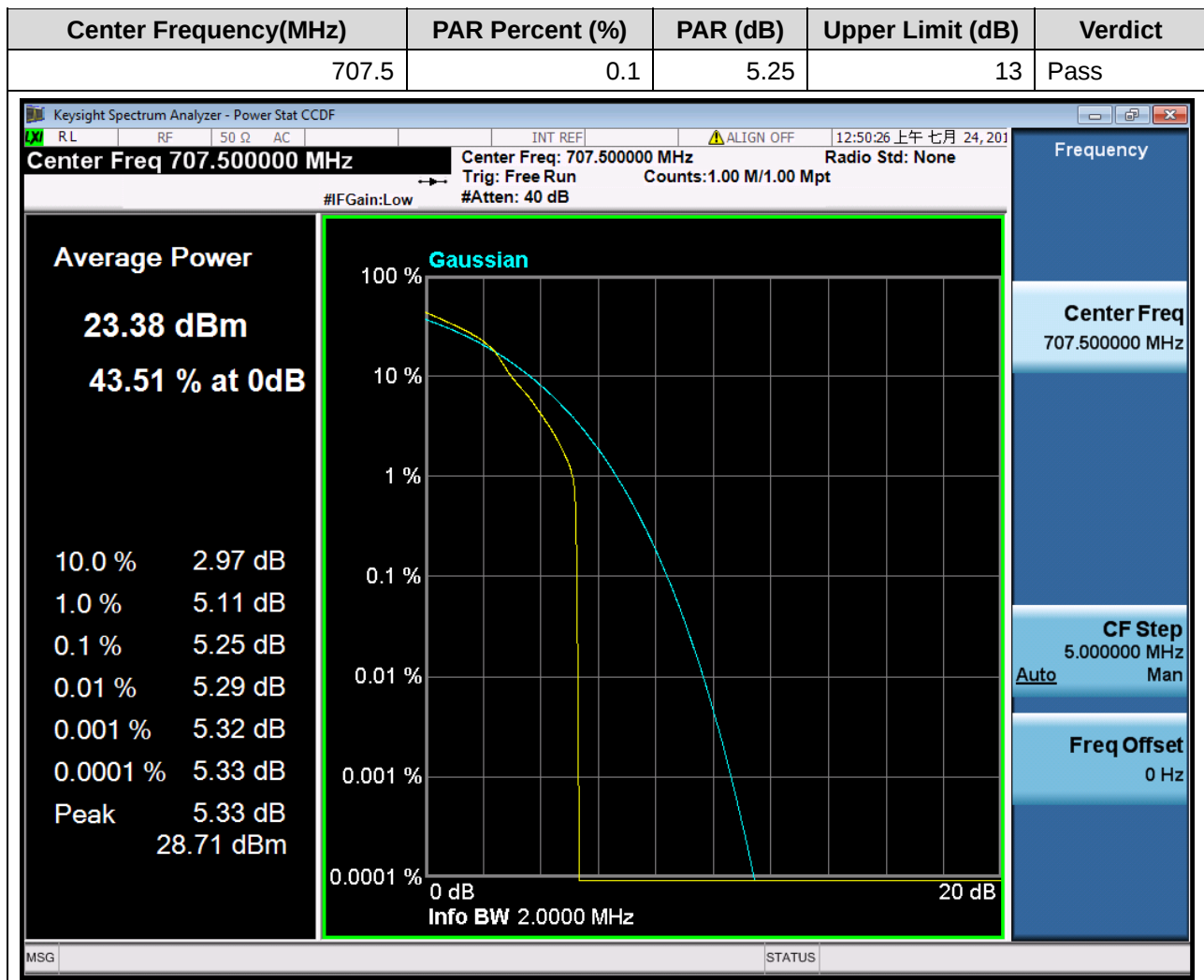
**1.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)**



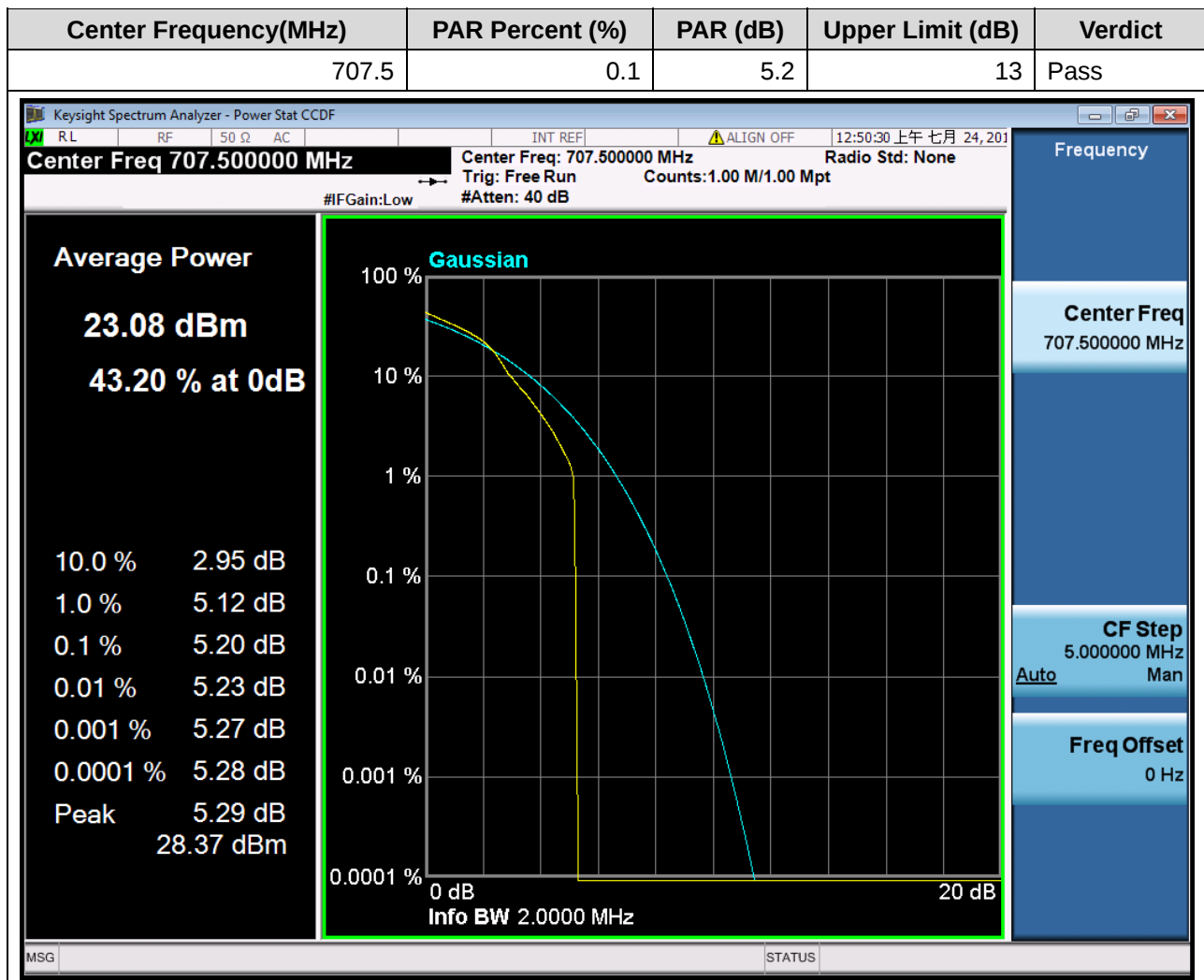
**1.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**



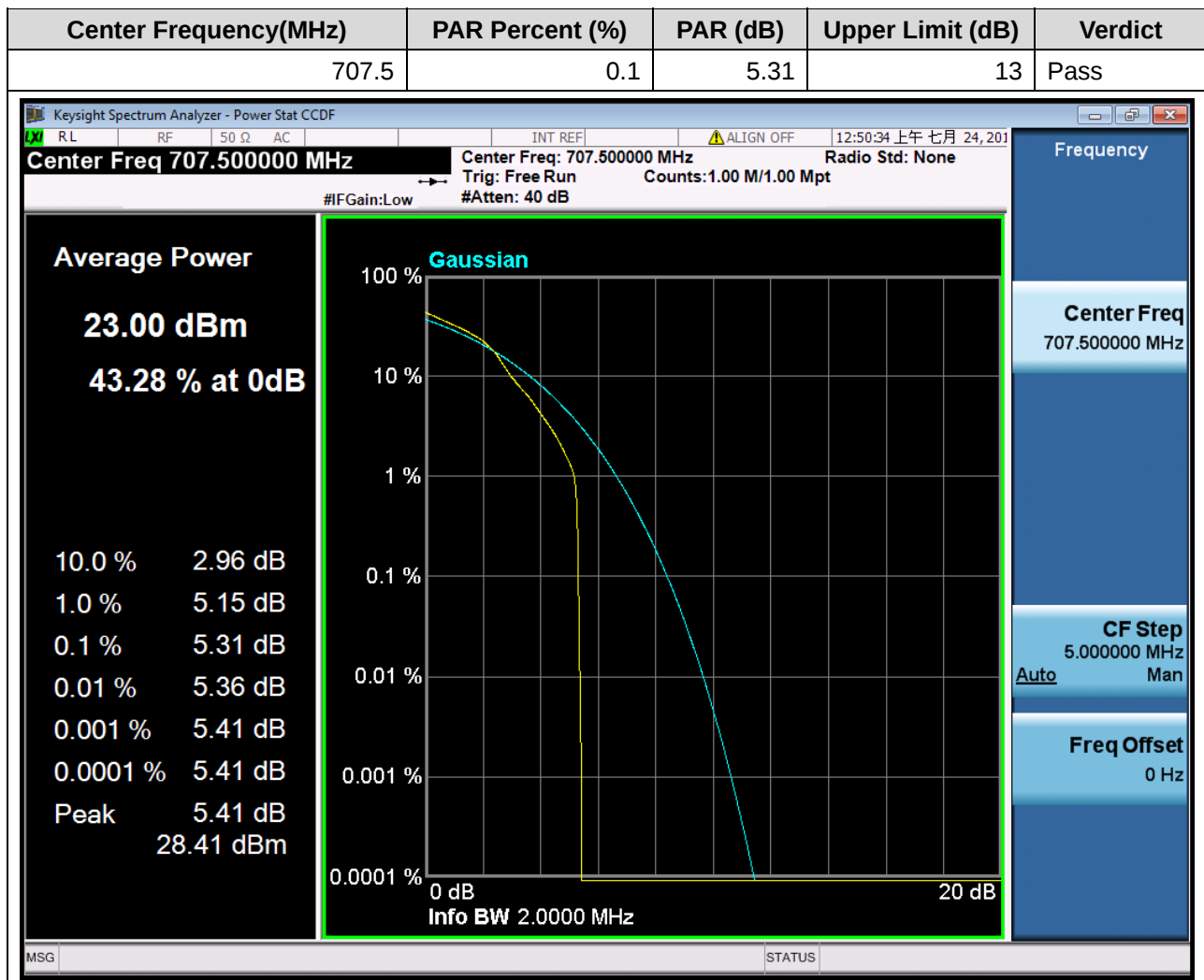
**1.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**



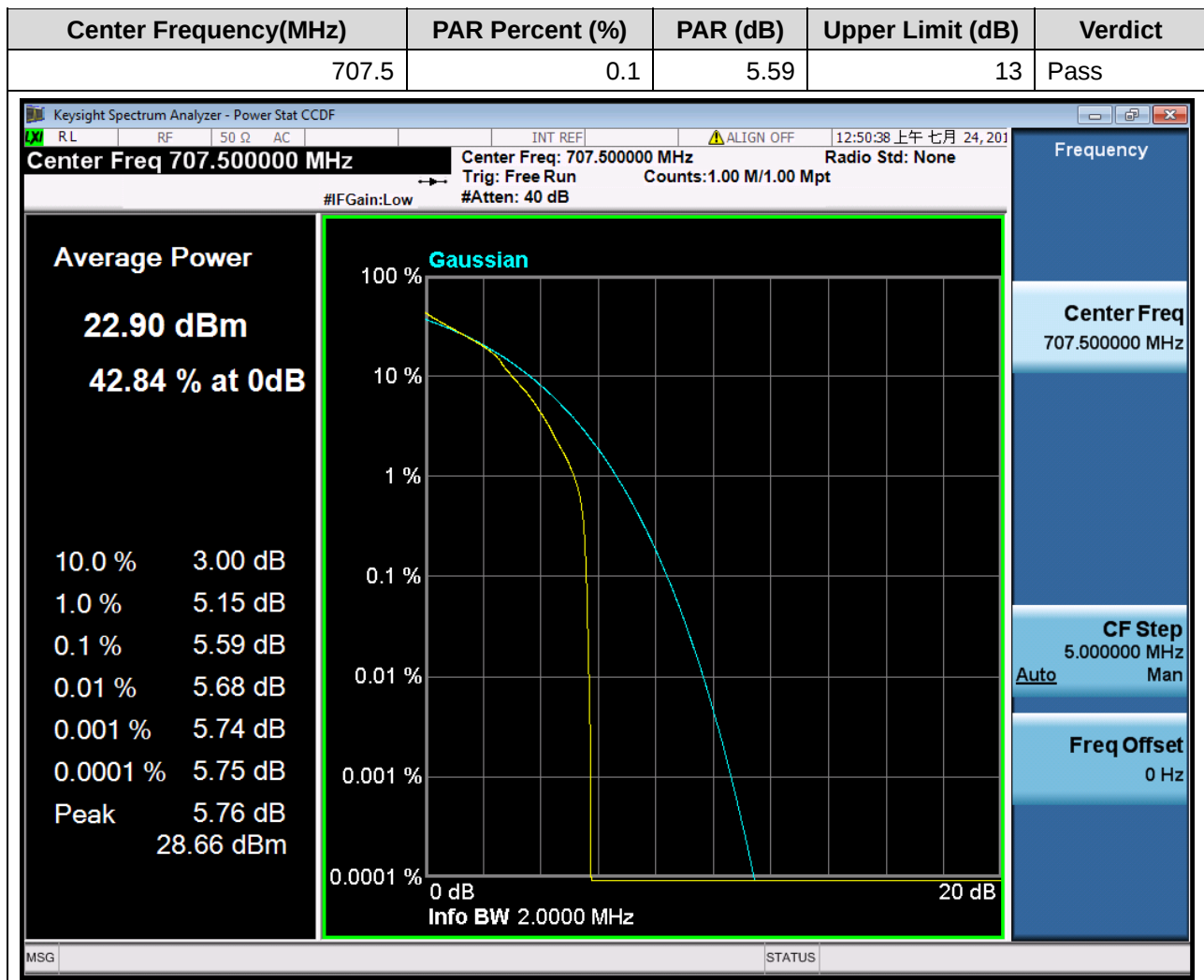
**1.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:MID)**



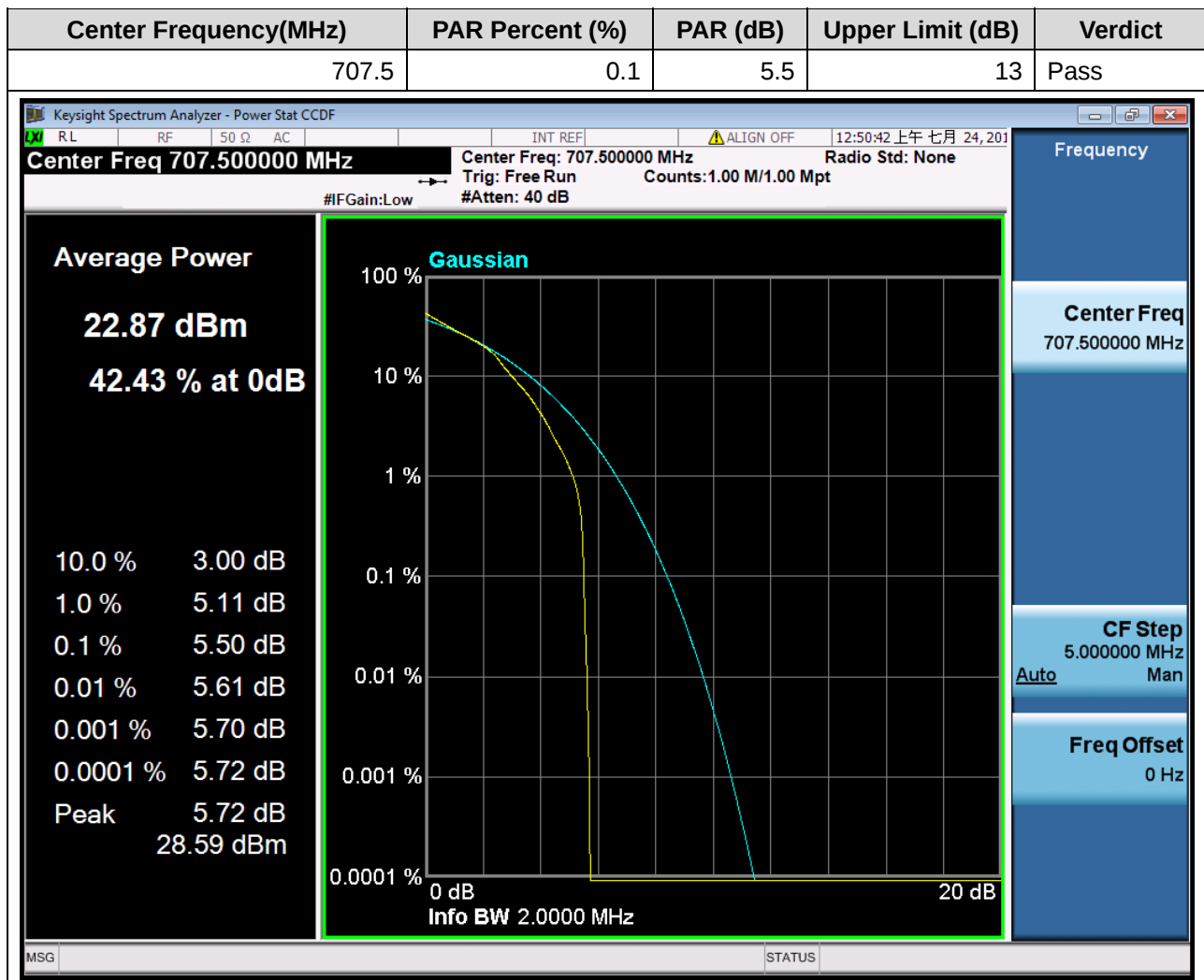
**1.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**



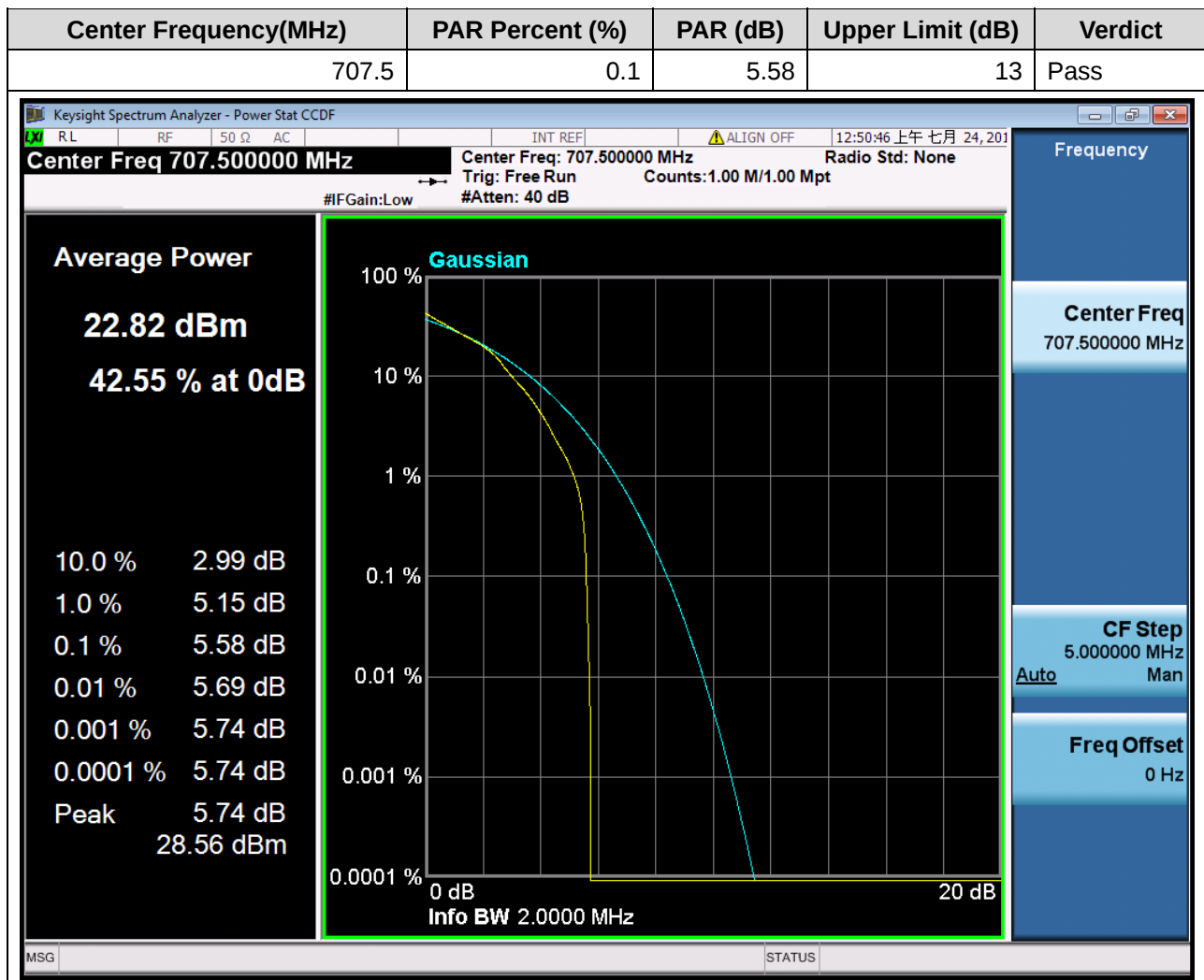
**1.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:LOW)**



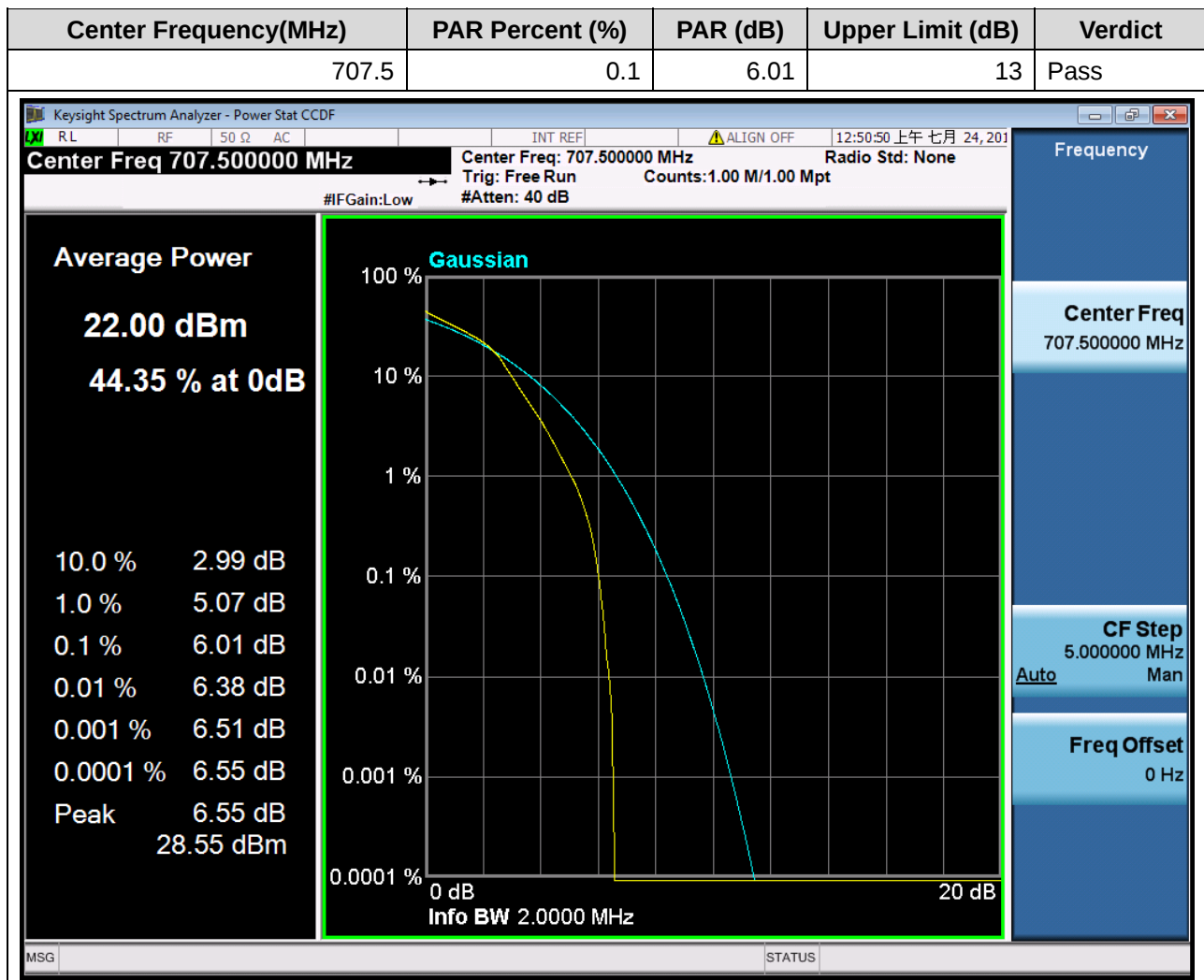
**1.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:MID)**



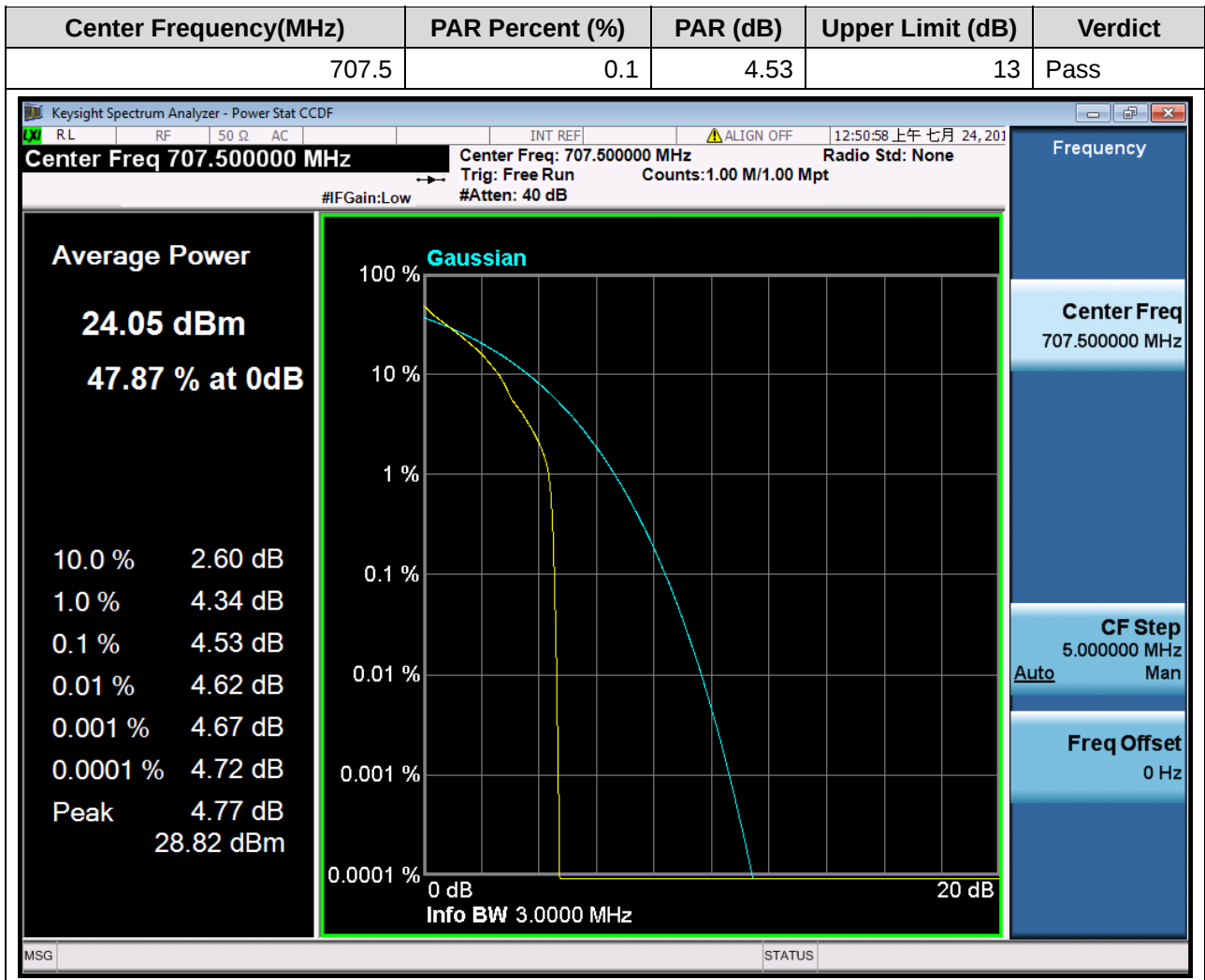
**1.13. LTE Peak to Average Ratio(NTNV)(Subtest:13, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 3, RB Position:HIGH)**



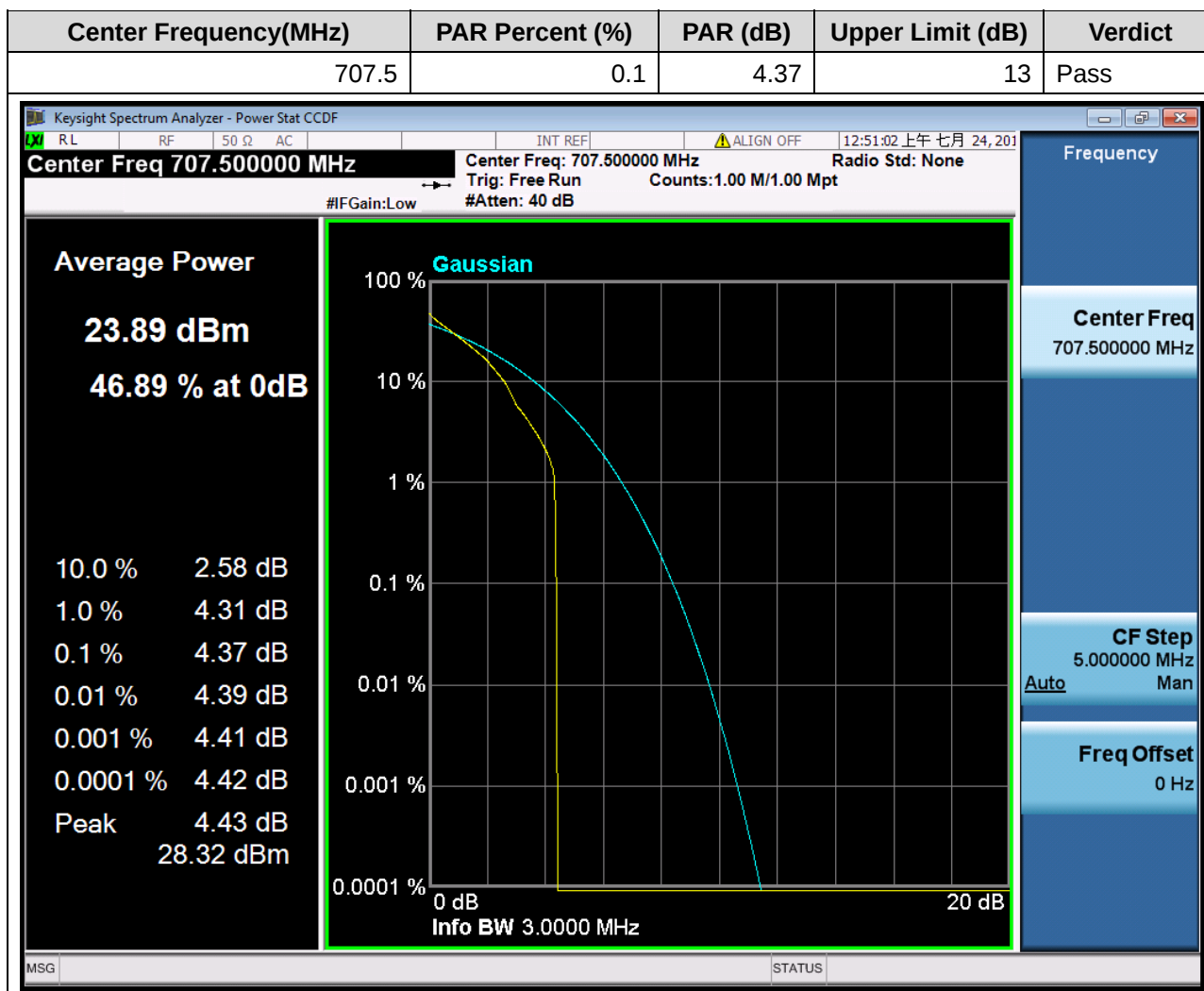
**1.14. LTE Peak to Average Ratio(NTNV)(Subtest:14, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**



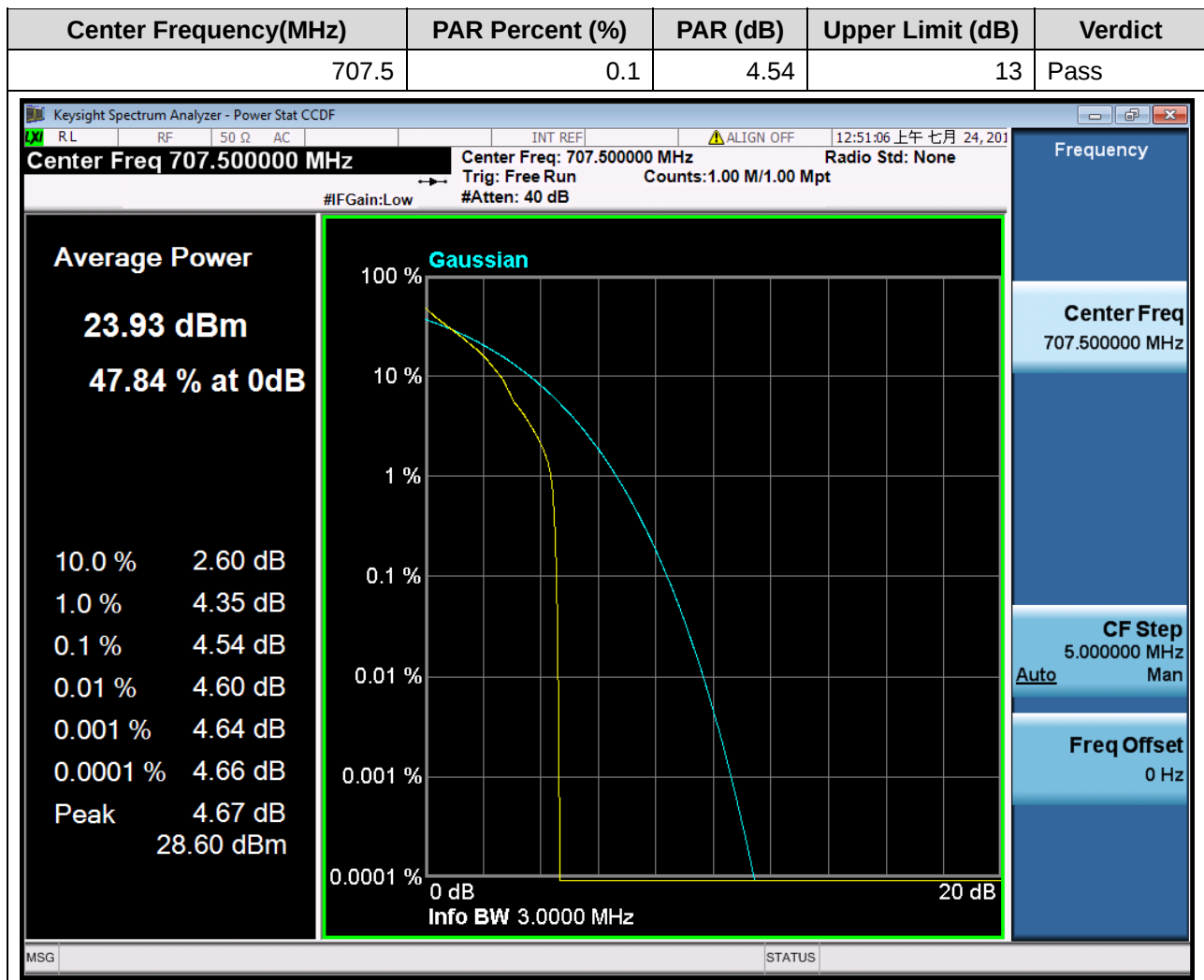
**1.15. LTE Peak to Average Ratio(NTNV)(Subtest:15, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



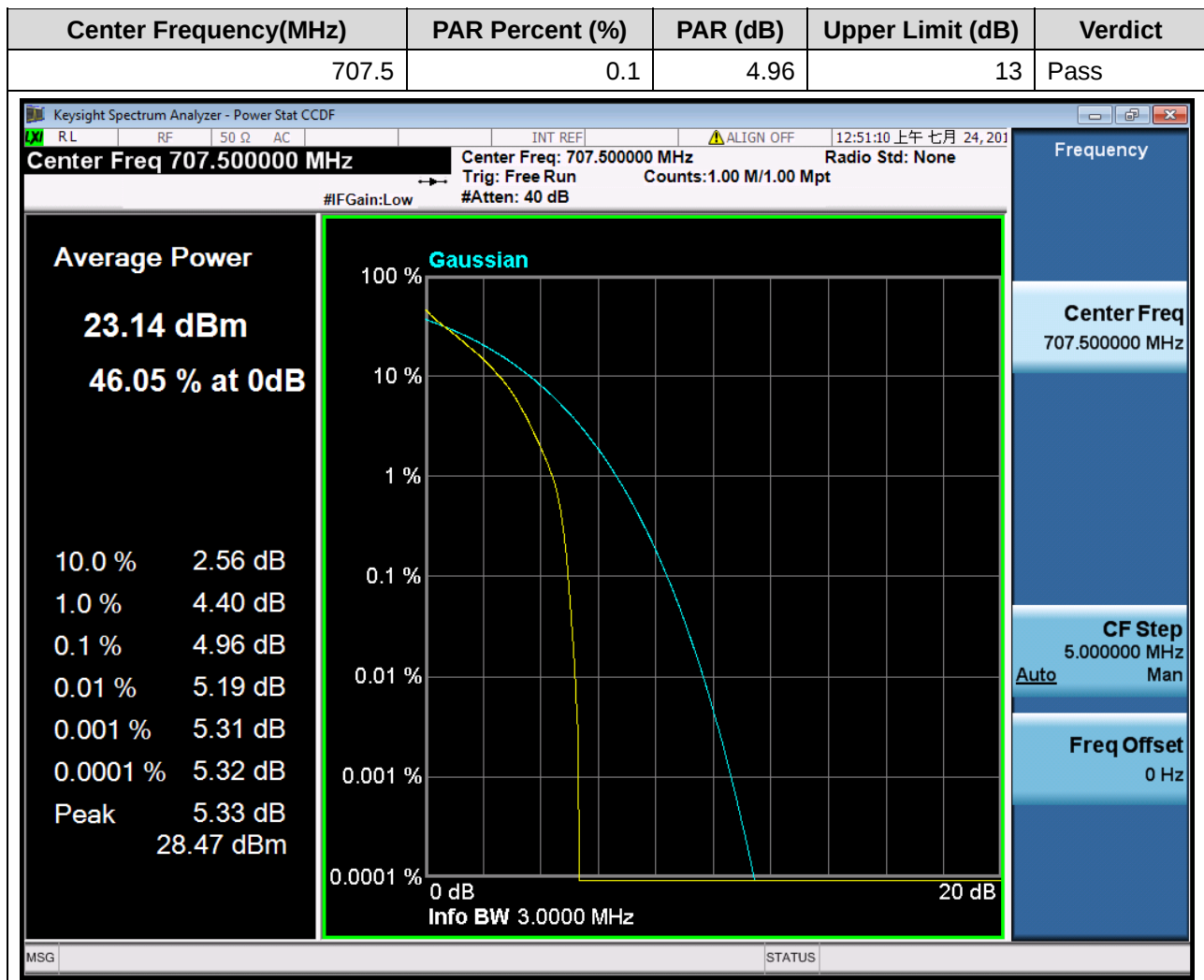
**1.16. LTE Peak to Average Ratio(NTNV)(Subtest:16, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)**



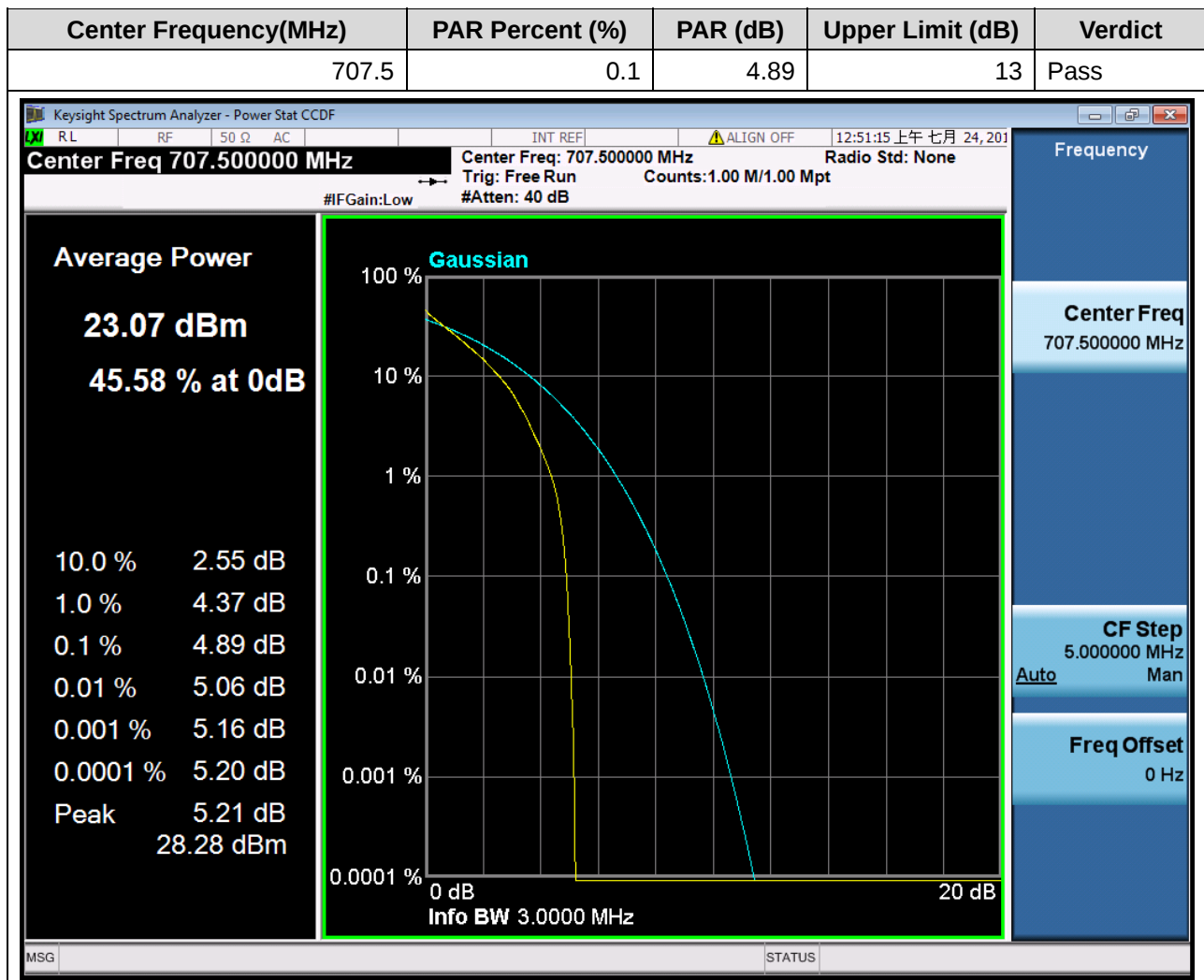
**1.17. LTE Peak to Average Ratio(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



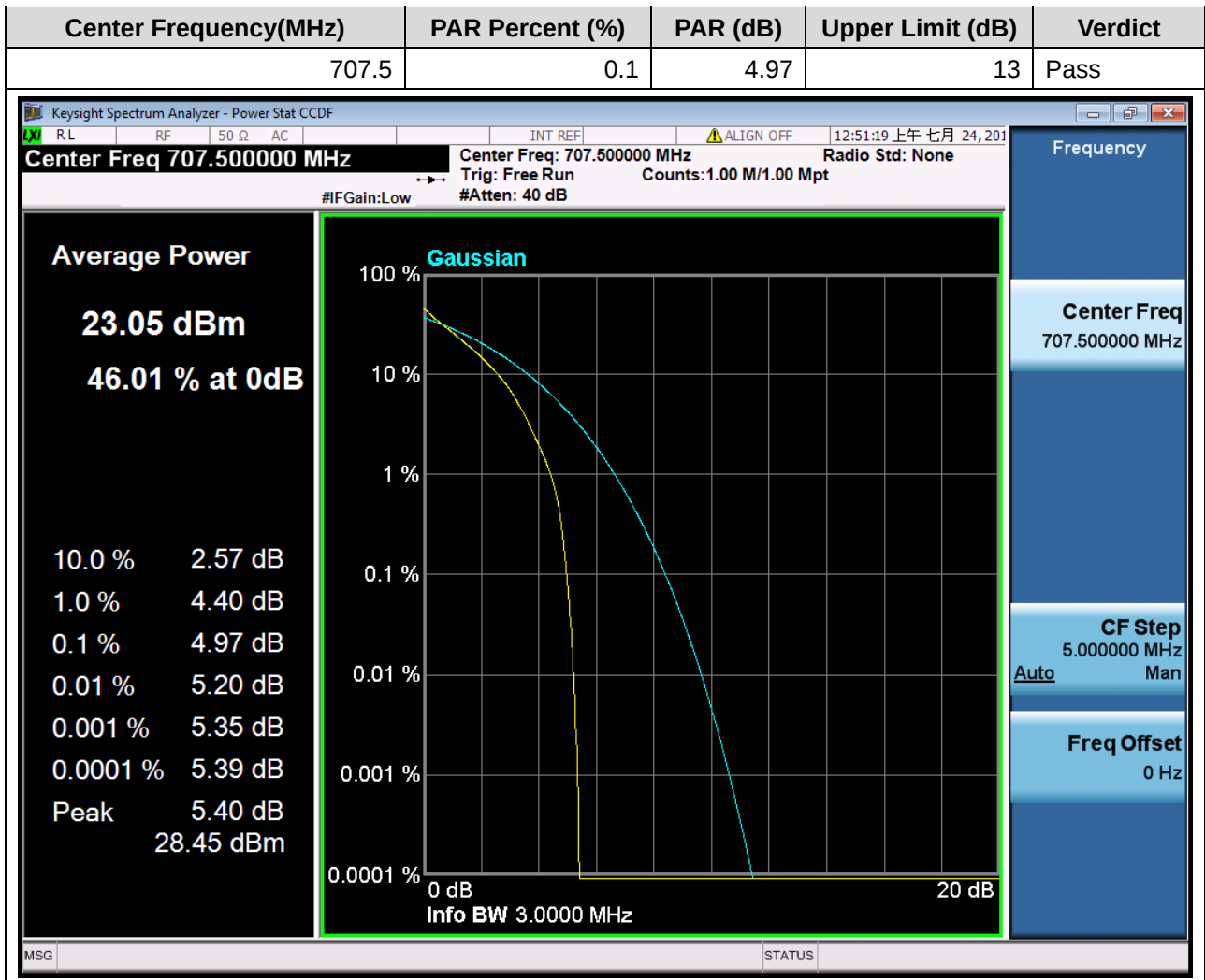
**1.18. LTE Peak to Average Ratio(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)**



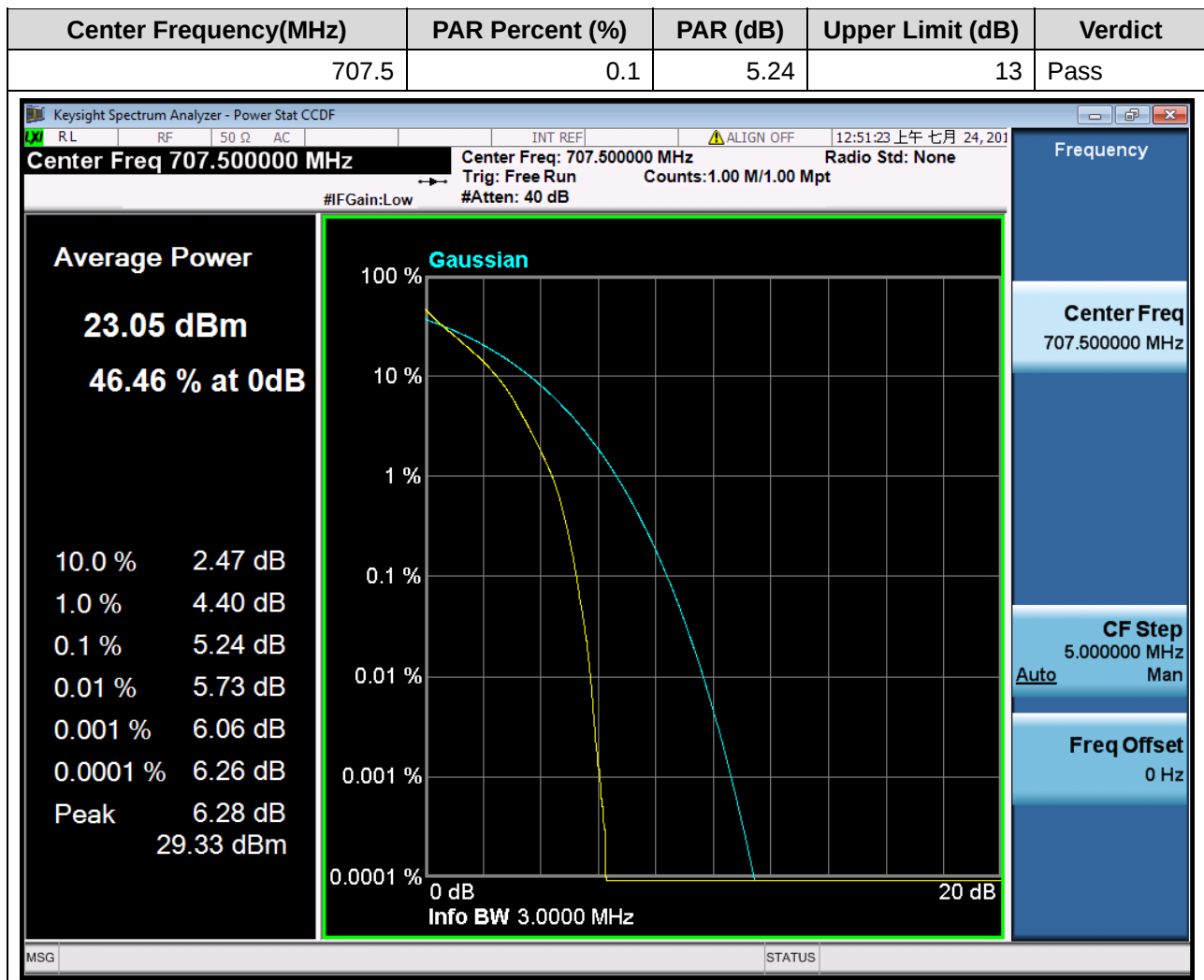
**1.19. LTE Peak to Average Ratio(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)**



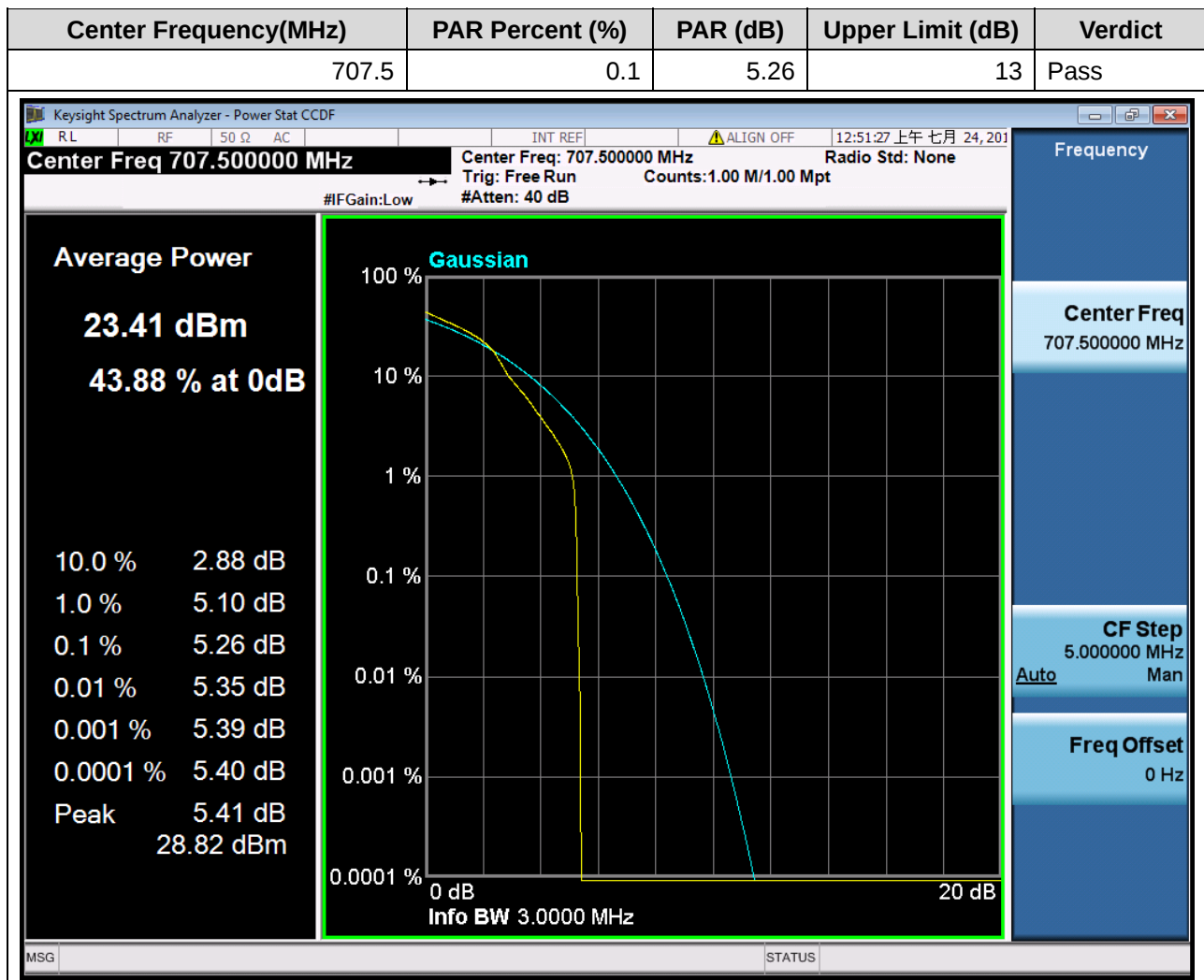
**1.20. LTE Peak to Average Ratio(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)**



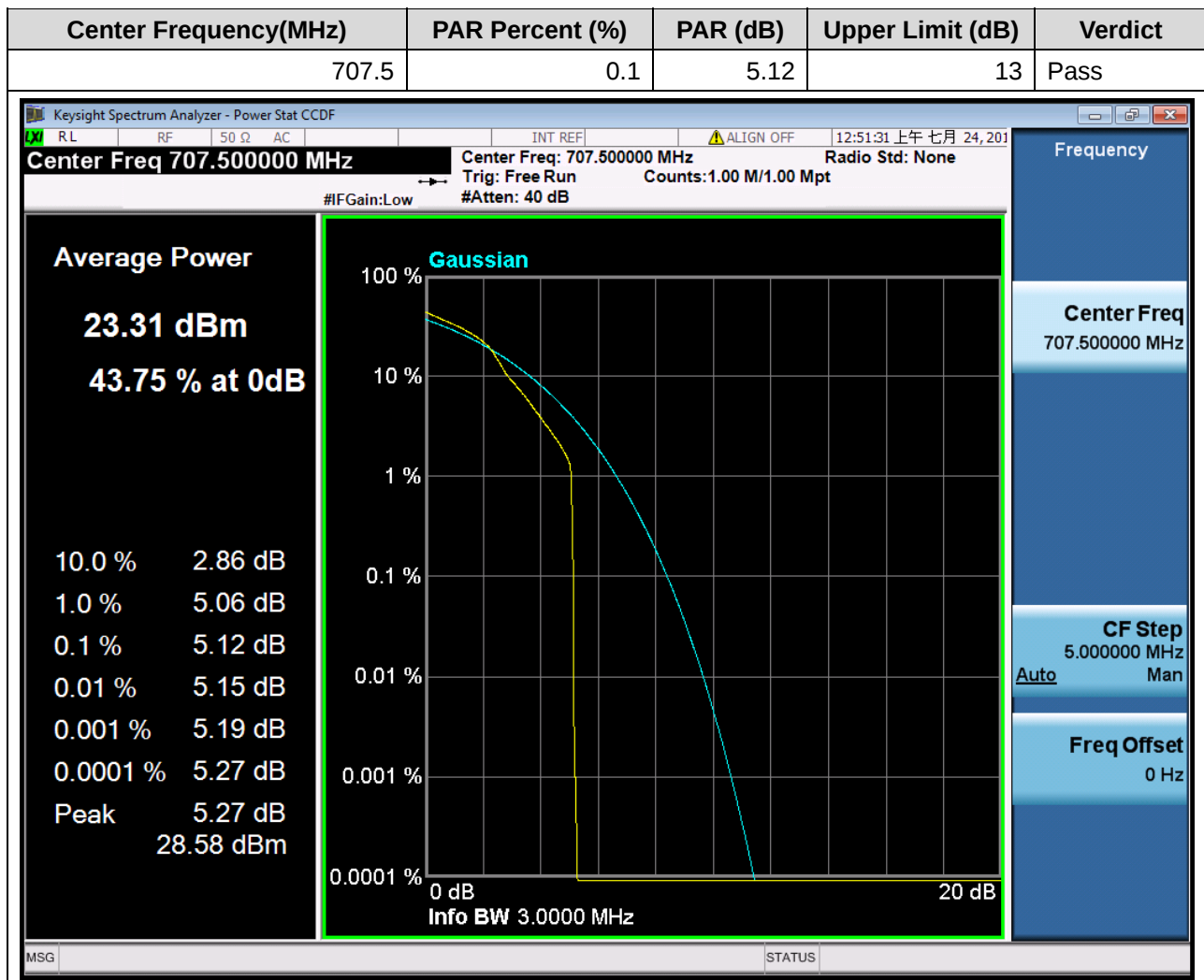
**1.21. LTE Peak to Average Ratio(NTNV)(Subtest:21, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**



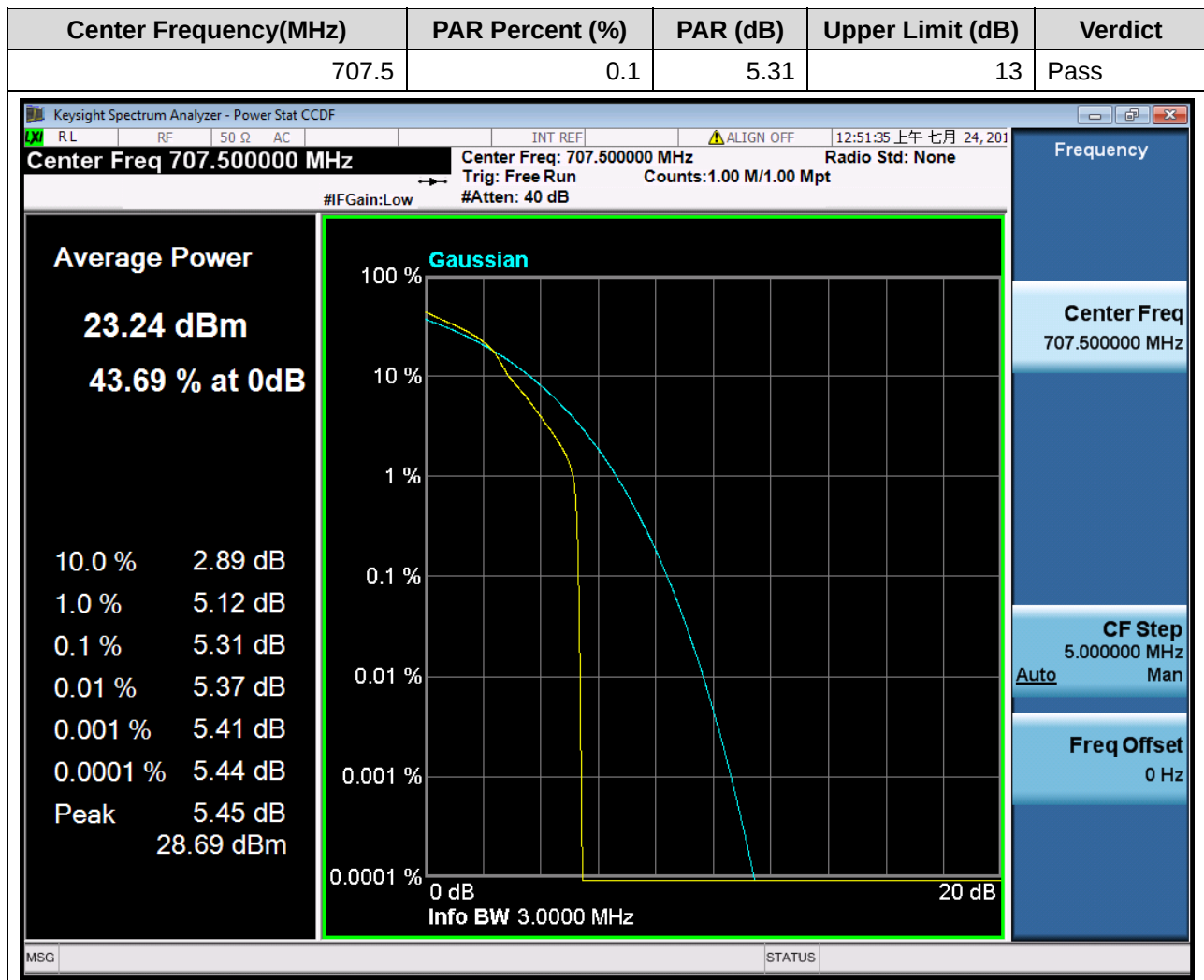
**1.22. LTE Peak to Average Ratio(NTNV)(Subtest:22, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**



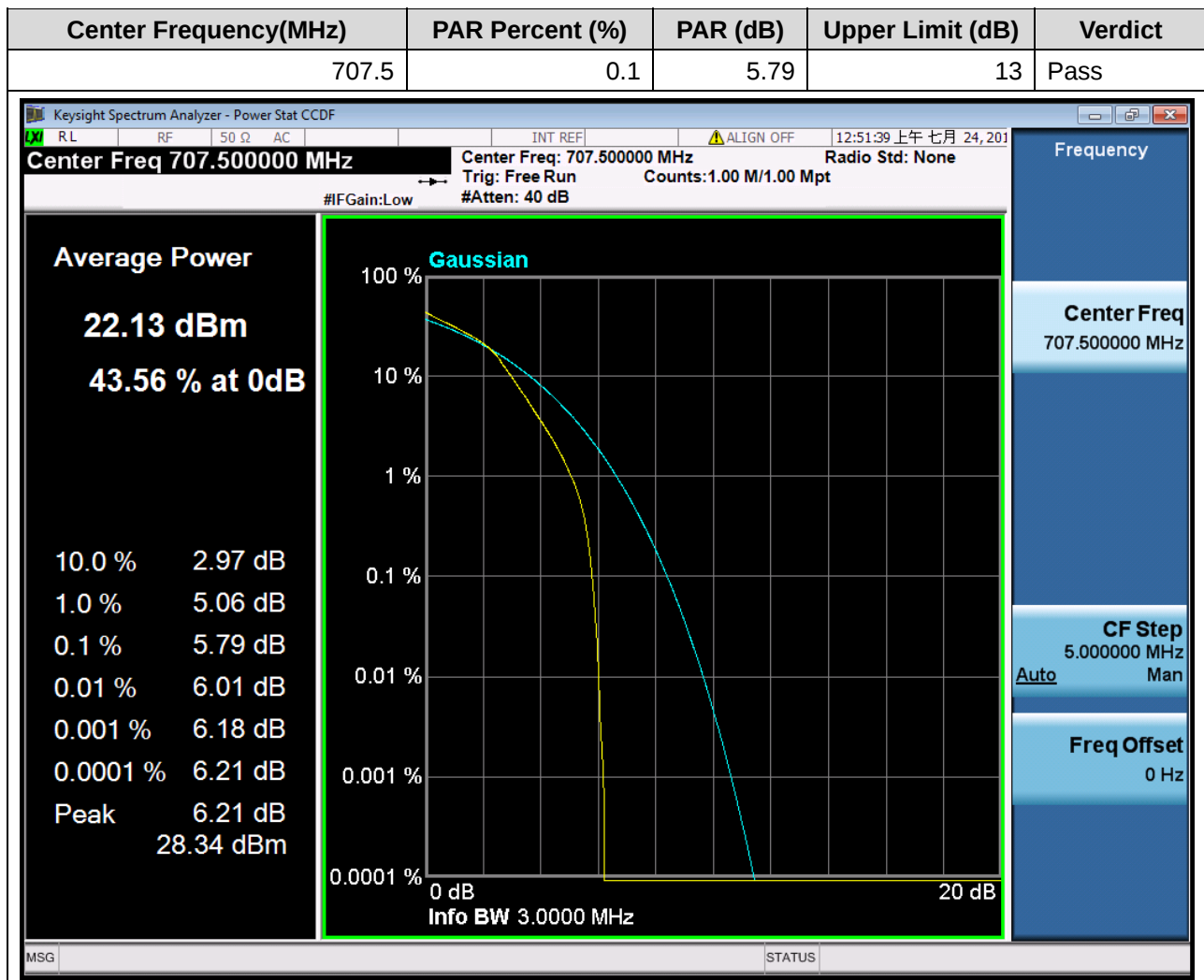
**1.23. LTE Peak to Average Ratio(NTNV)(Subtest:23, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:MID)**



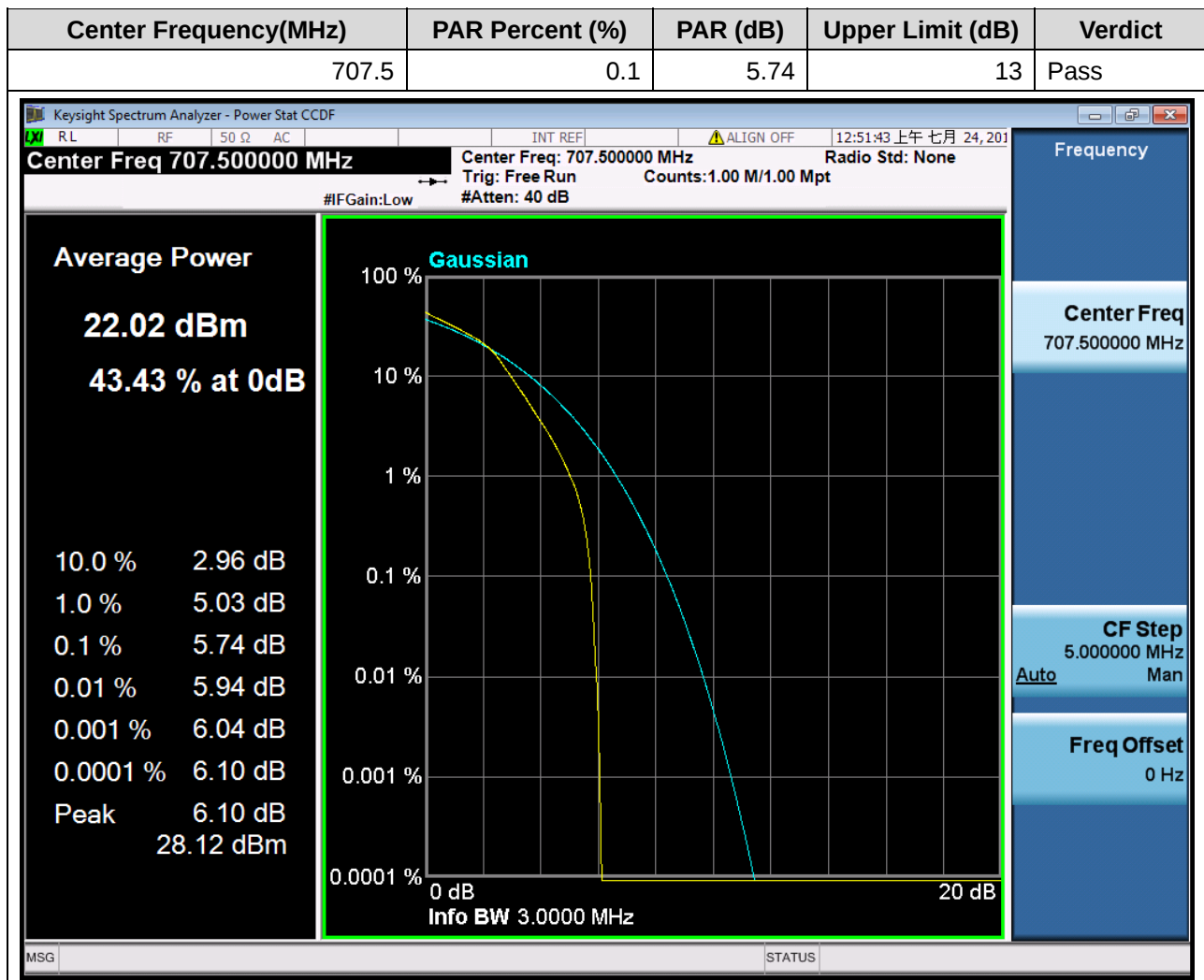
**1.24. LTE Peak to Average Ratio(NTNV)(Subtest:24, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**



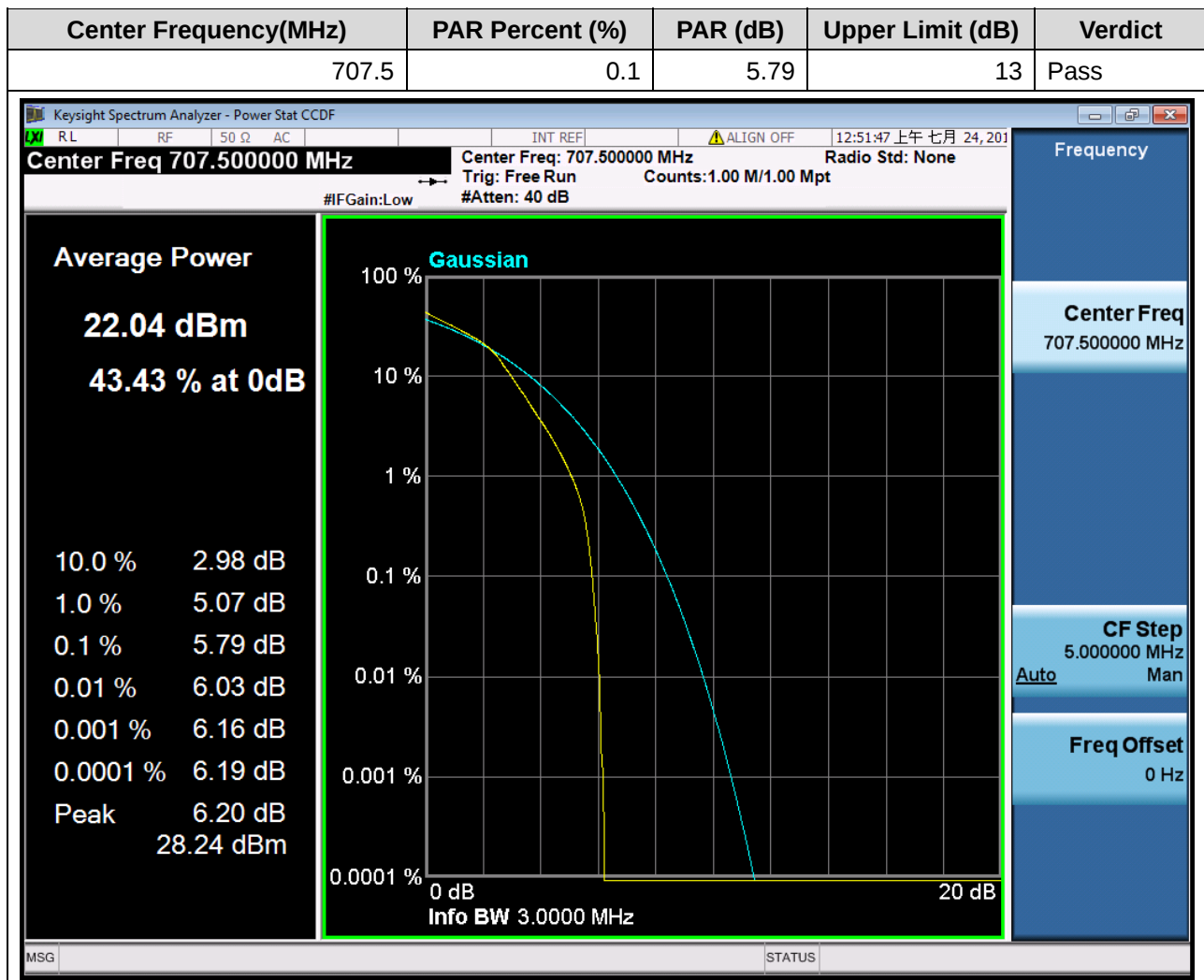
**1.25. LTE Peak to Average Ratio(NTNV)(Subtest:25, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:LOW)**



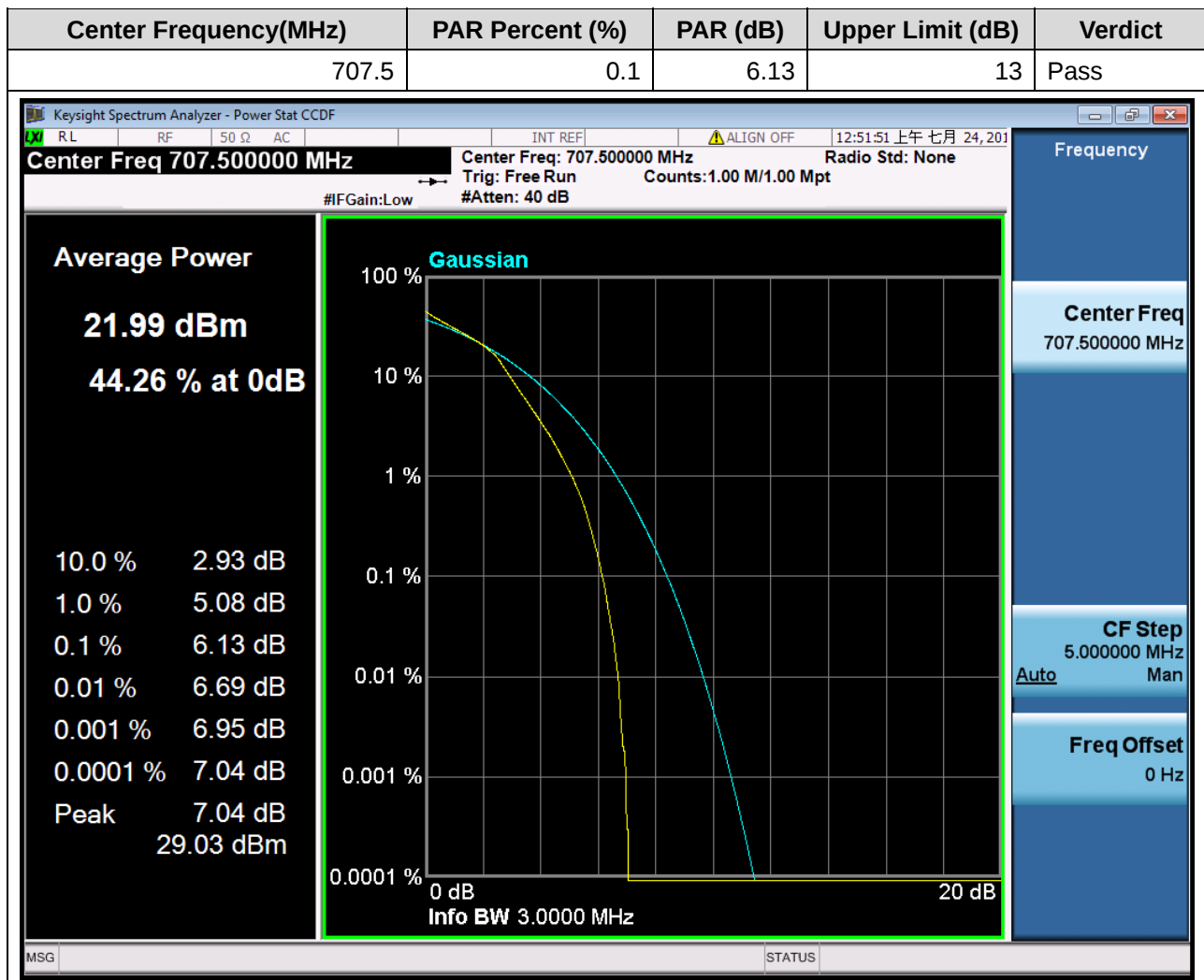
**1.26. LTE Peak to Average Ratio(NTNV)(Subtest:26, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:MID)**



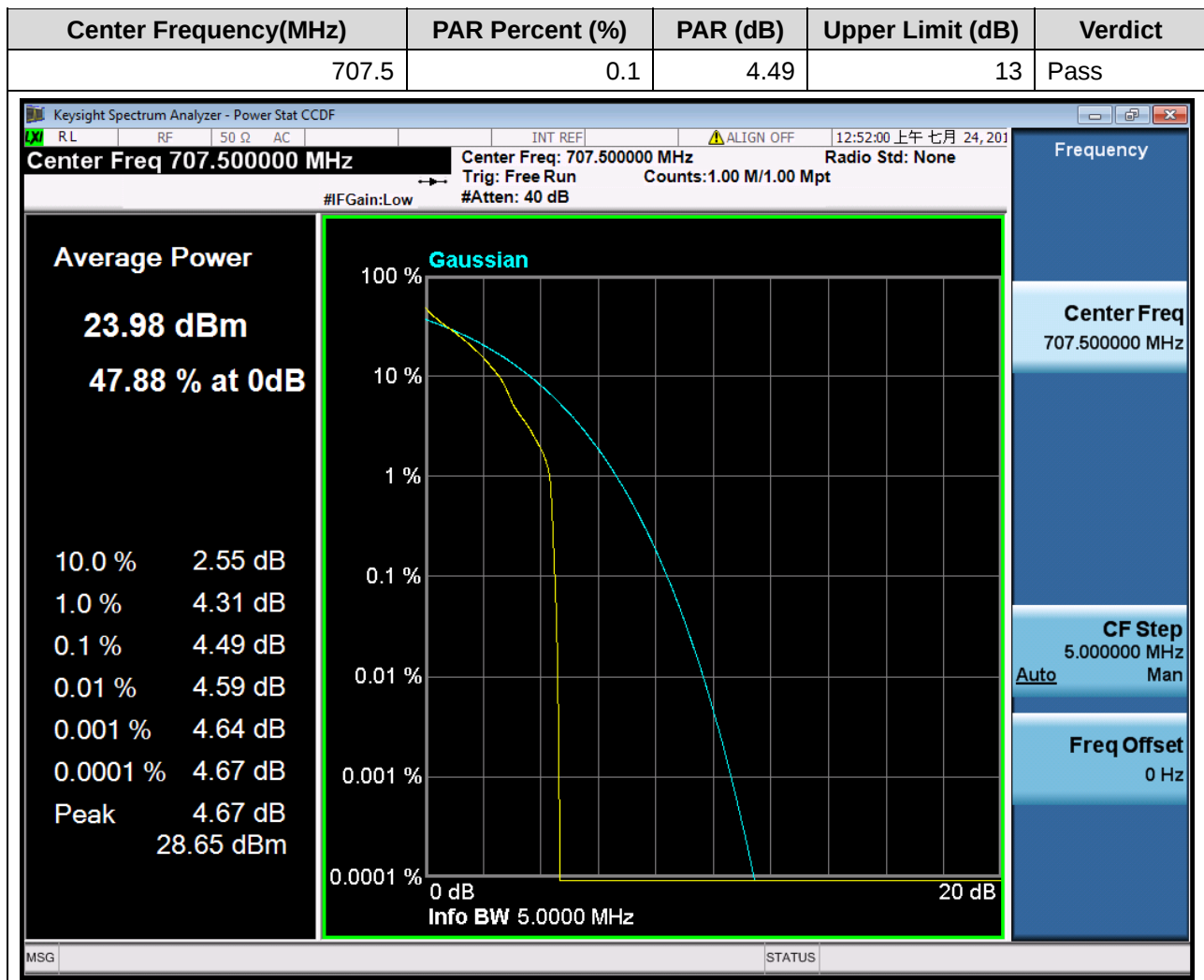
**1.27. LTE Peak to Average Ratio(NTNV)(Subtest:27, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 8, RB Position:HIGH)**



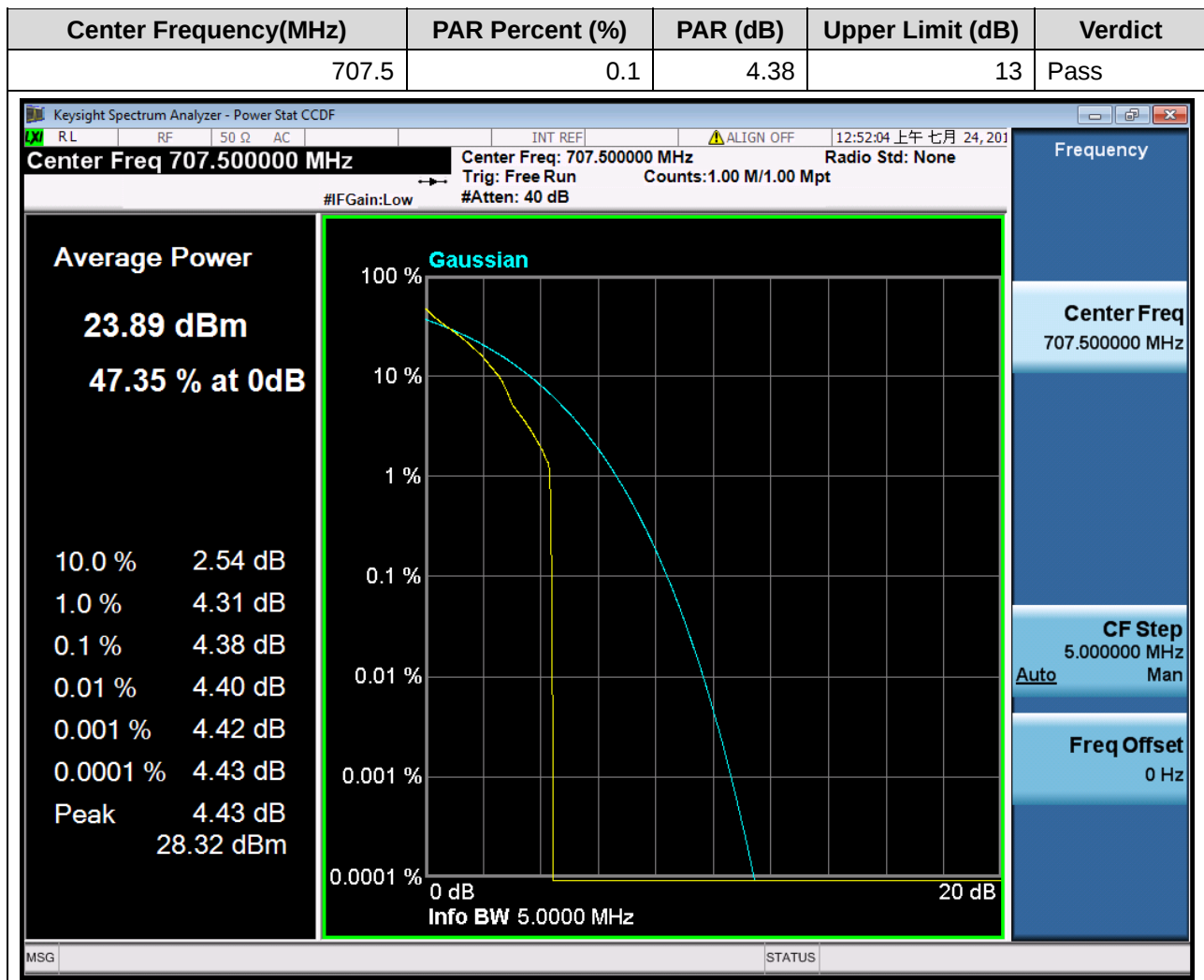
**1.28. LTE Peak to Average Ratio(NTNV)(Subtest:28, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**



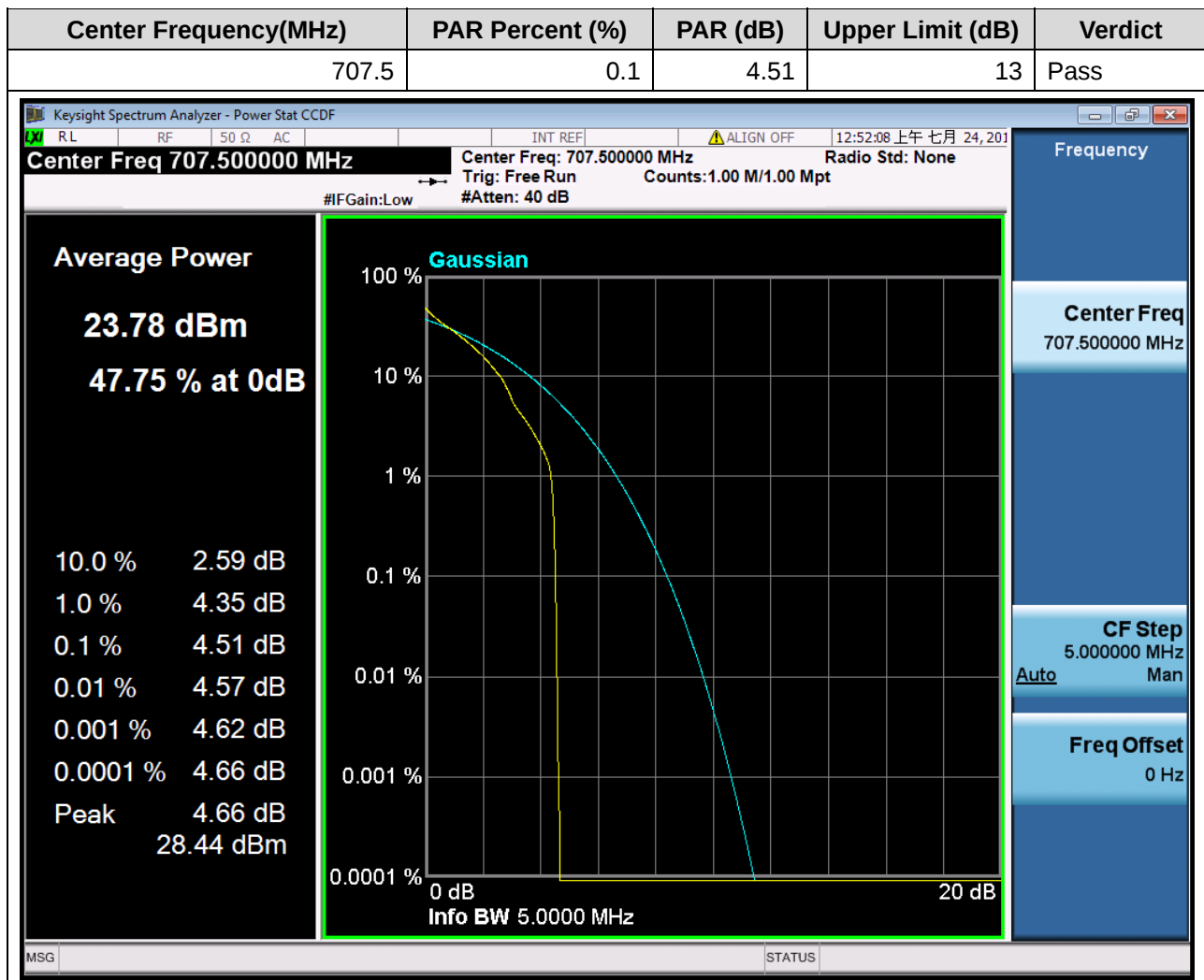
**1.29. LTE Peak to Average Ratio(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



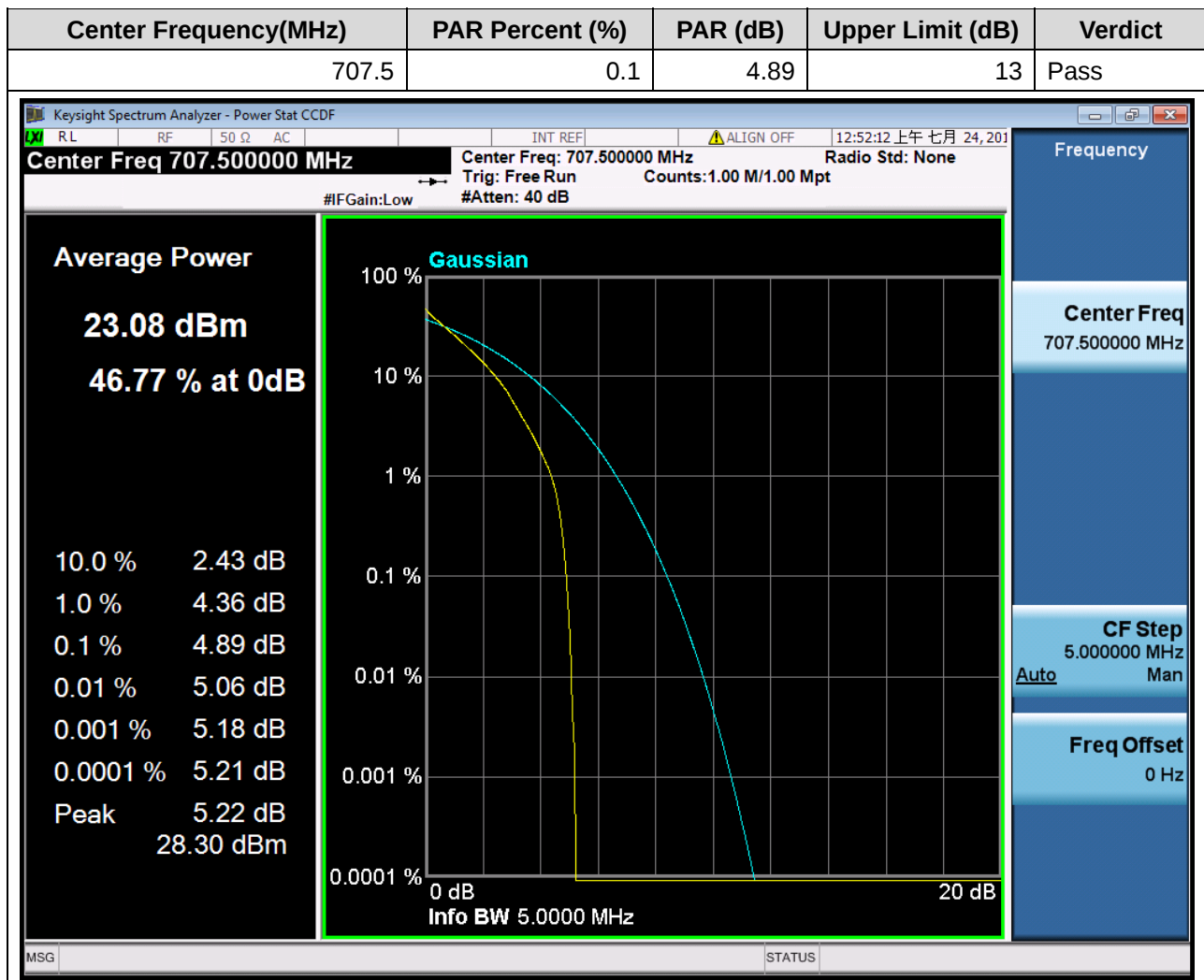
**1.30. LTE Peak to Average Ratio(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**



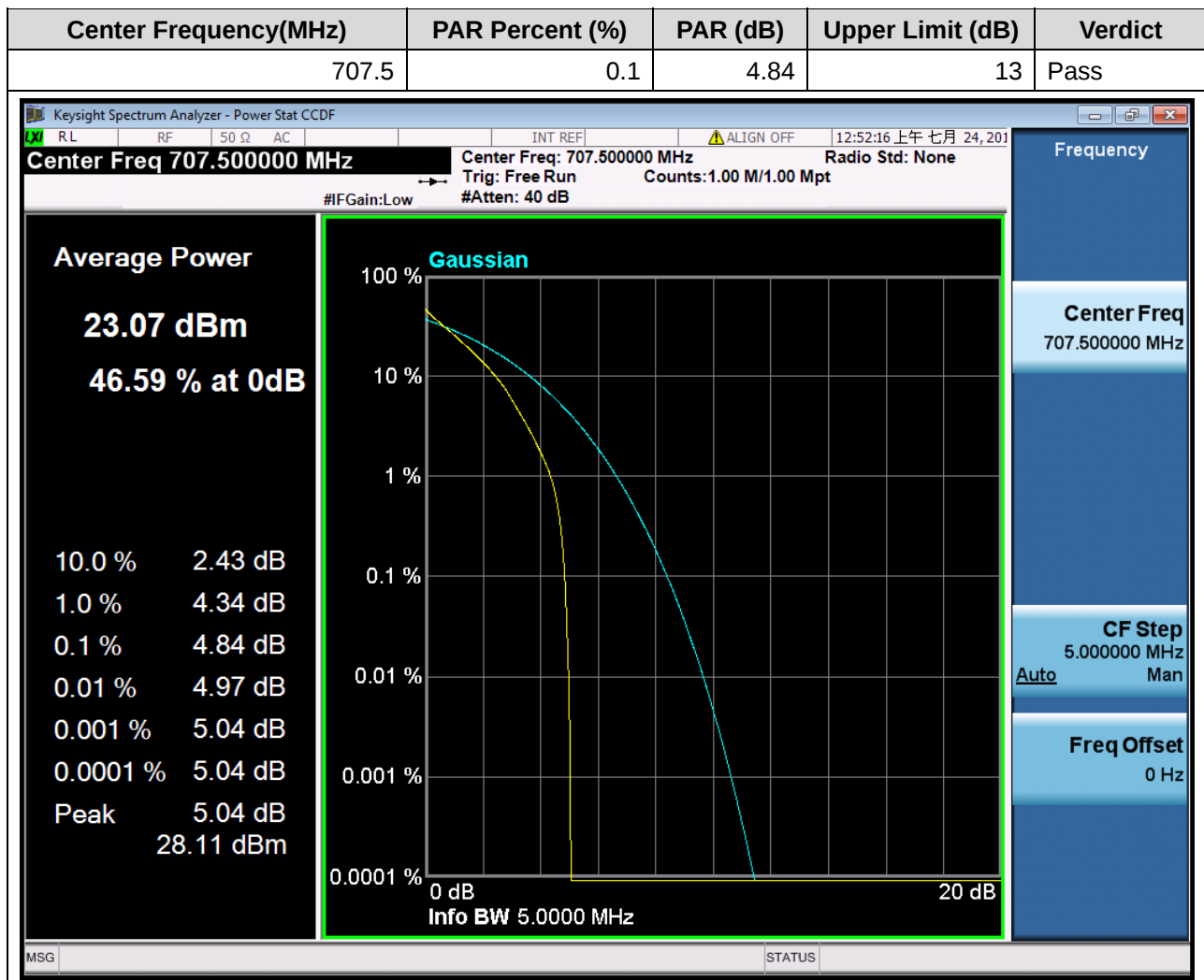
**1.31. LTE Peak to Average Ratio(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



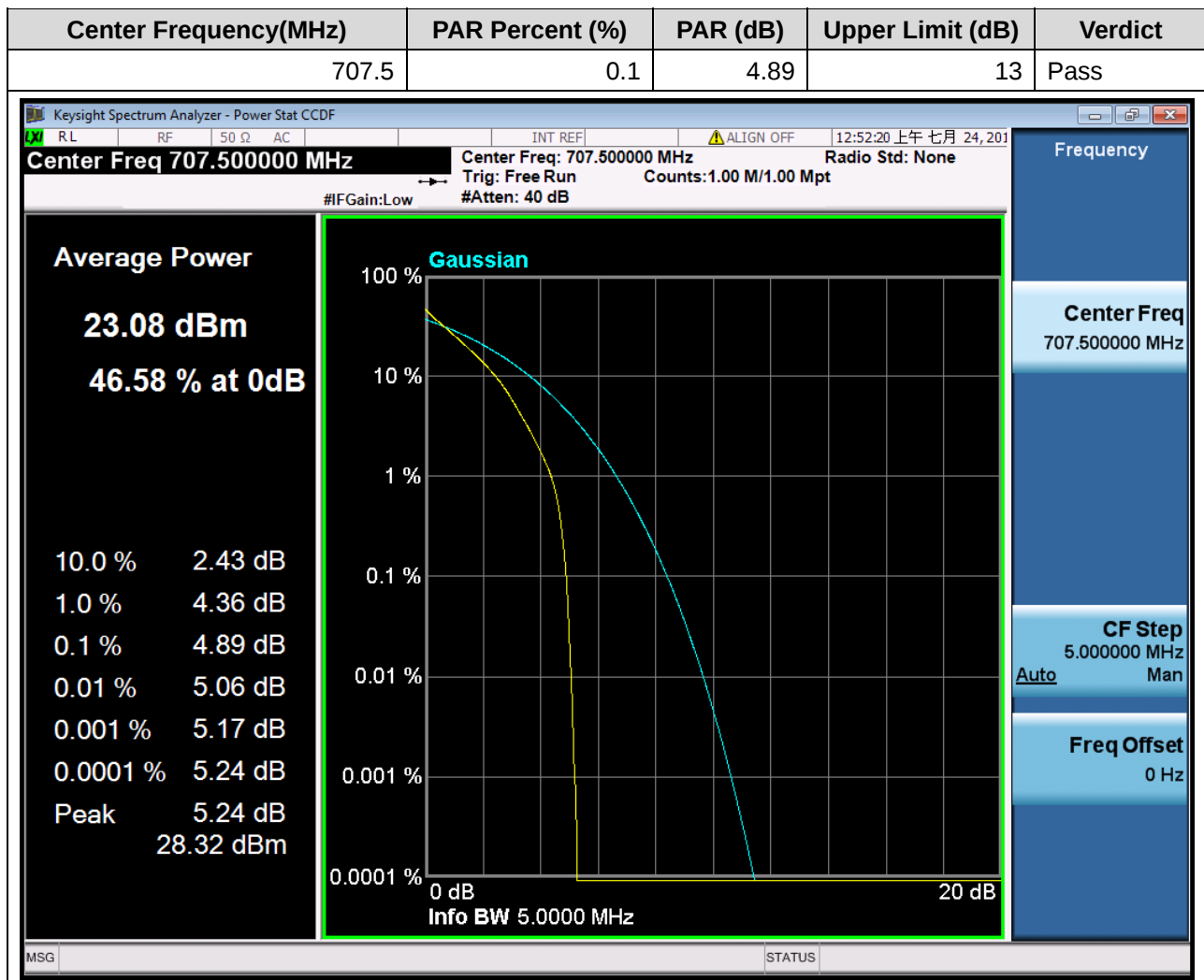
**1.32. LTE Peak to Average Ratio(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**



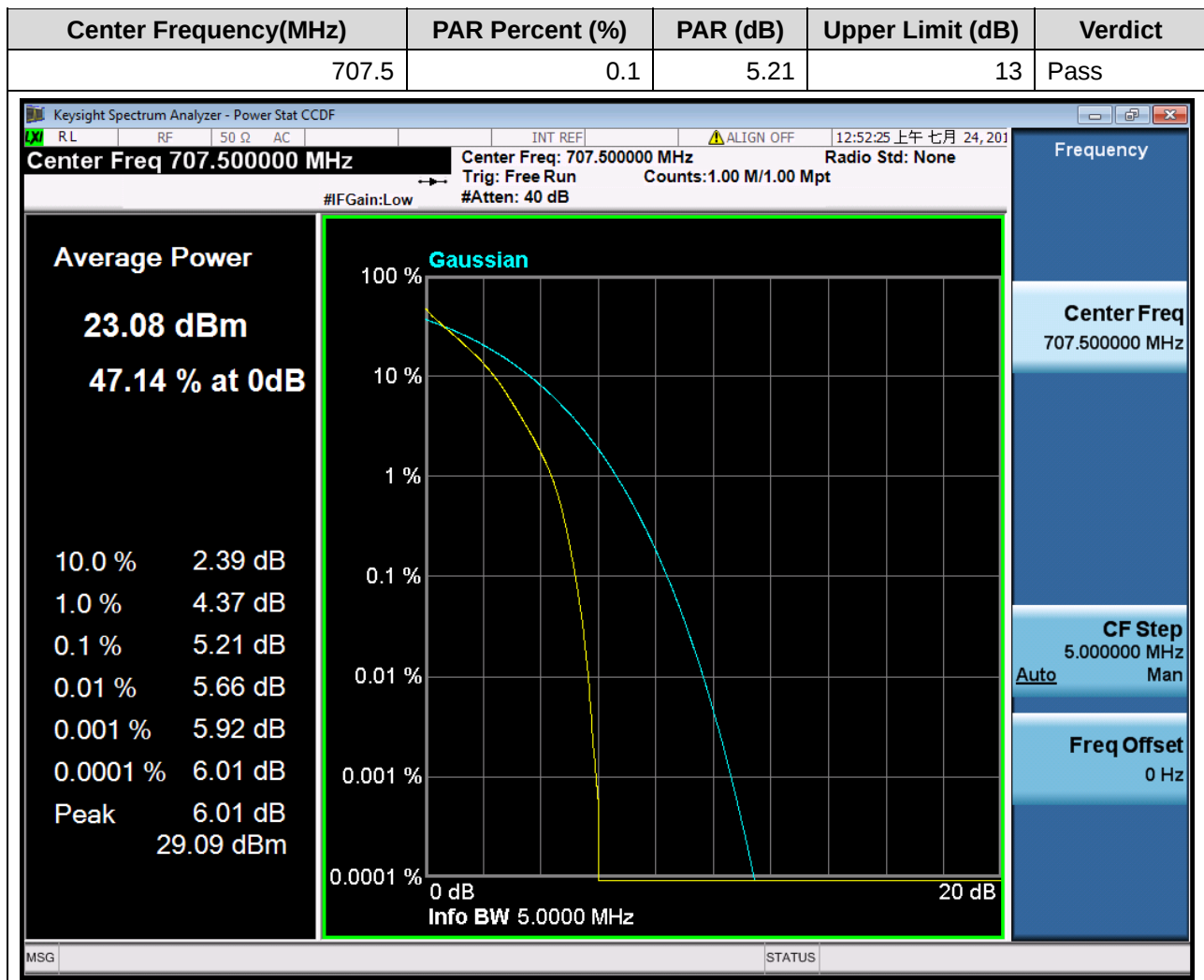
**1.33. LTE Peak to Average Ratio(NTNV)(Subtest:33, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**



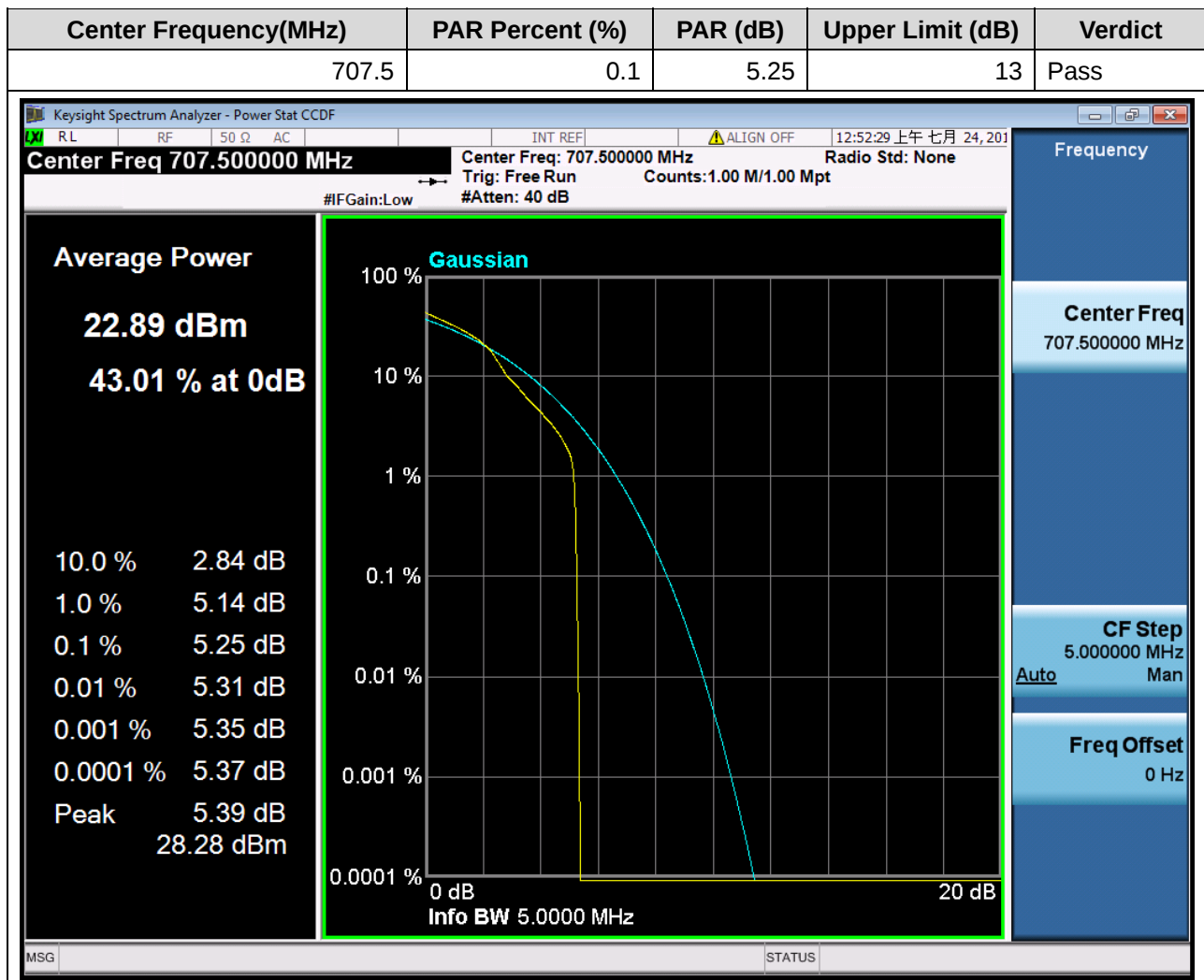
**1.34. LTE Peak to Average Ratio(NTNV)(Subtest:34, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**



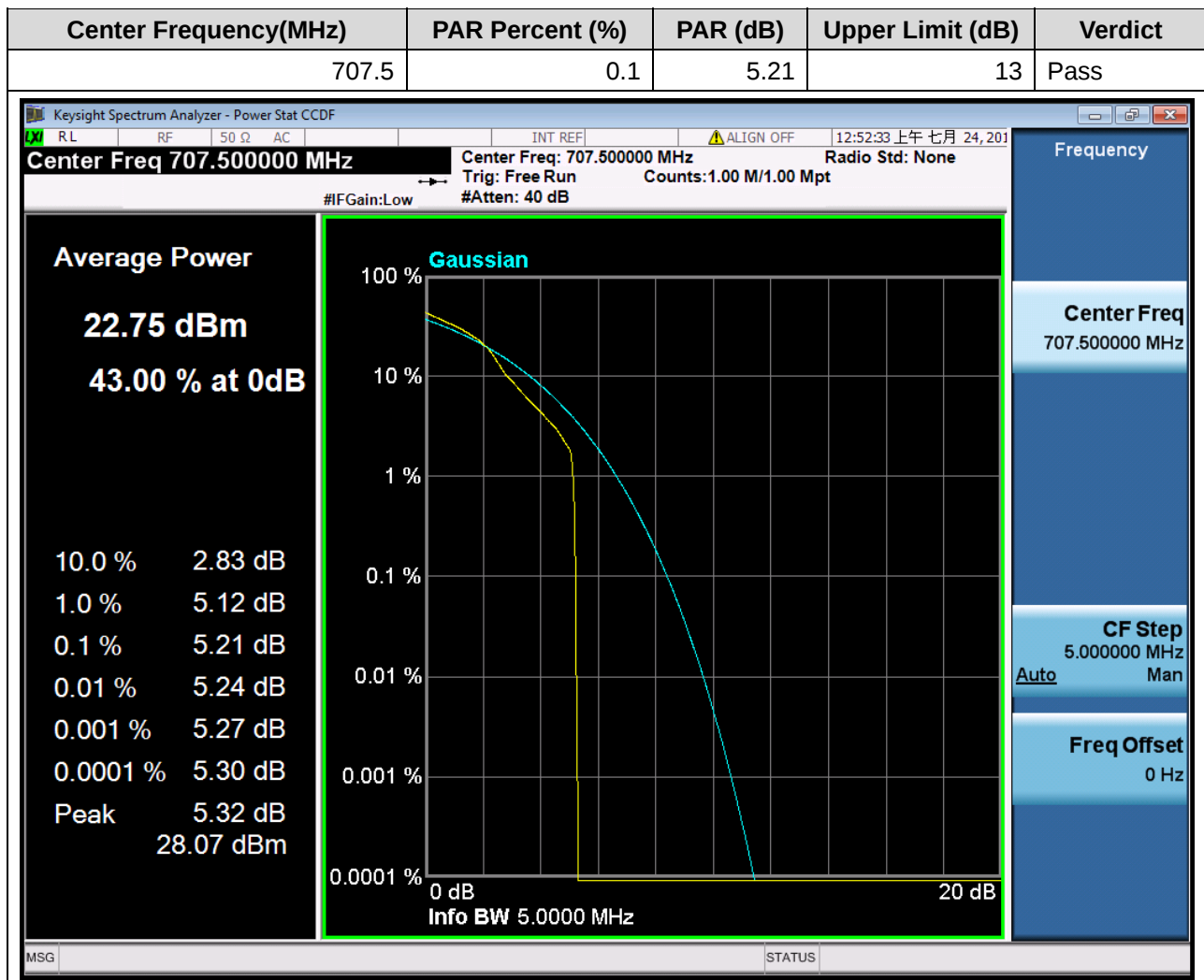
**1.35. LTE Peak to Average Ratio(NTNV)(Subtest:35, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**



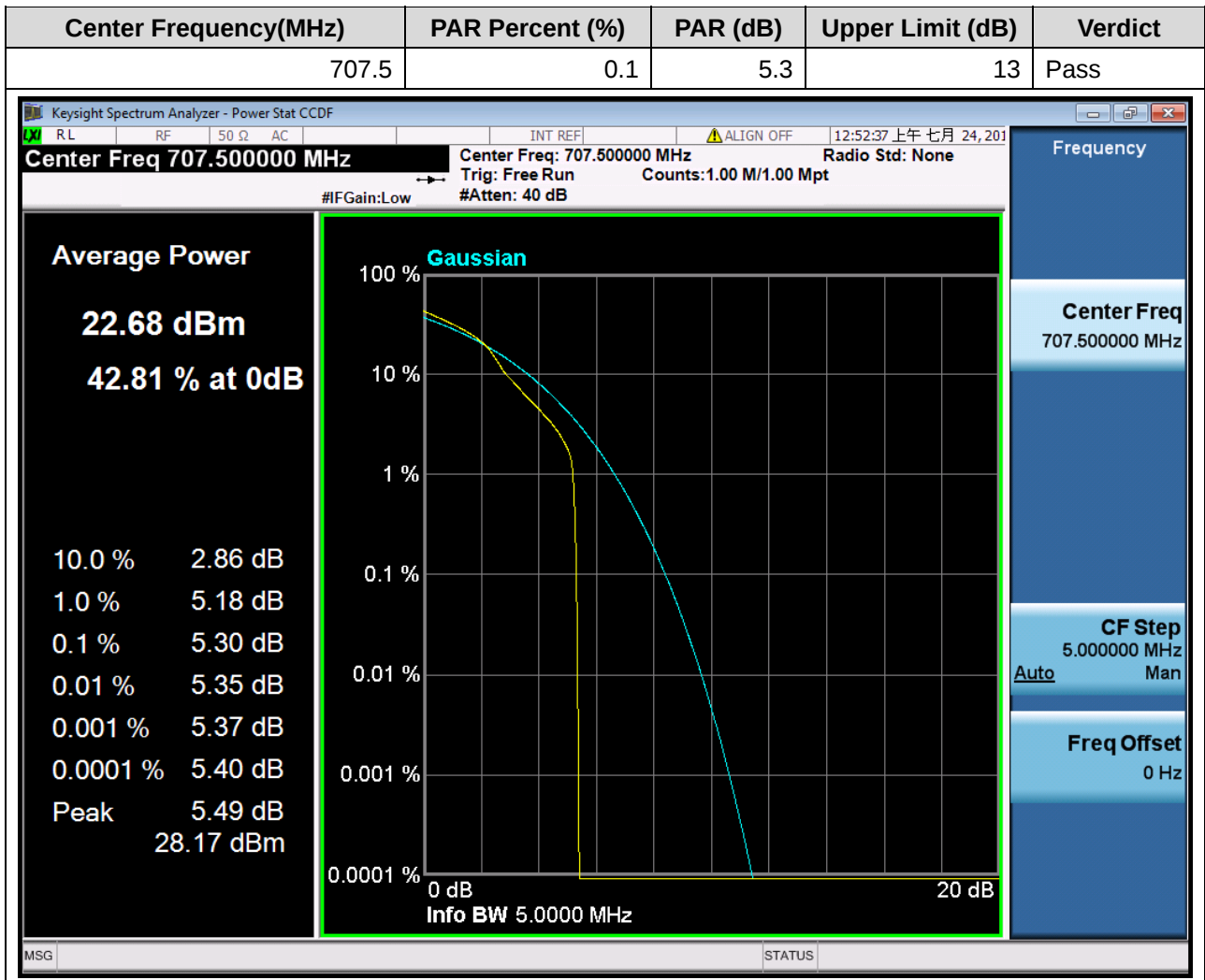
**1.36. LTE Peak to Average Ratio(NTNV)(Subtest:36, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**



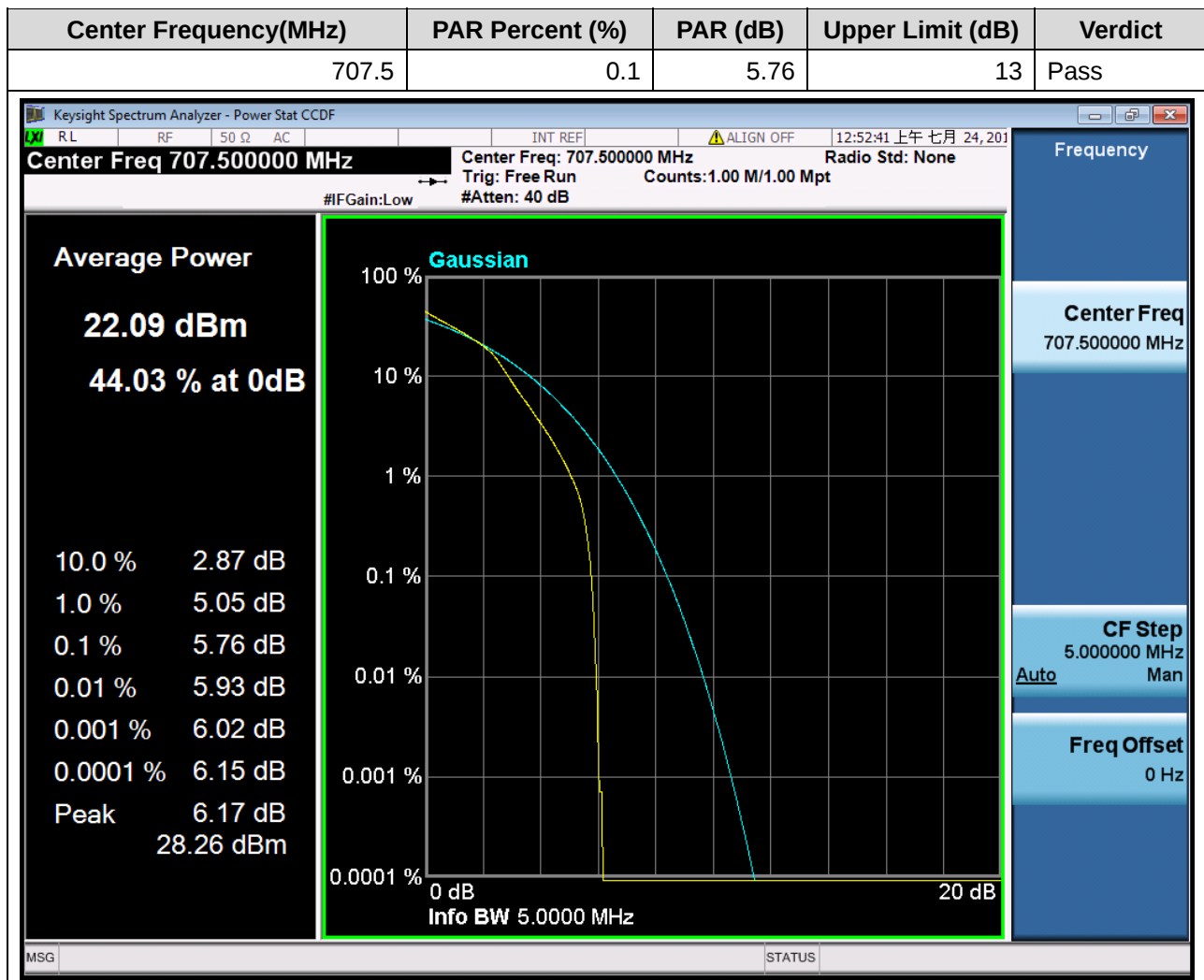
**1.37. LTE Peak to Average Ratio(NTNV)(Subtest:37, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)**



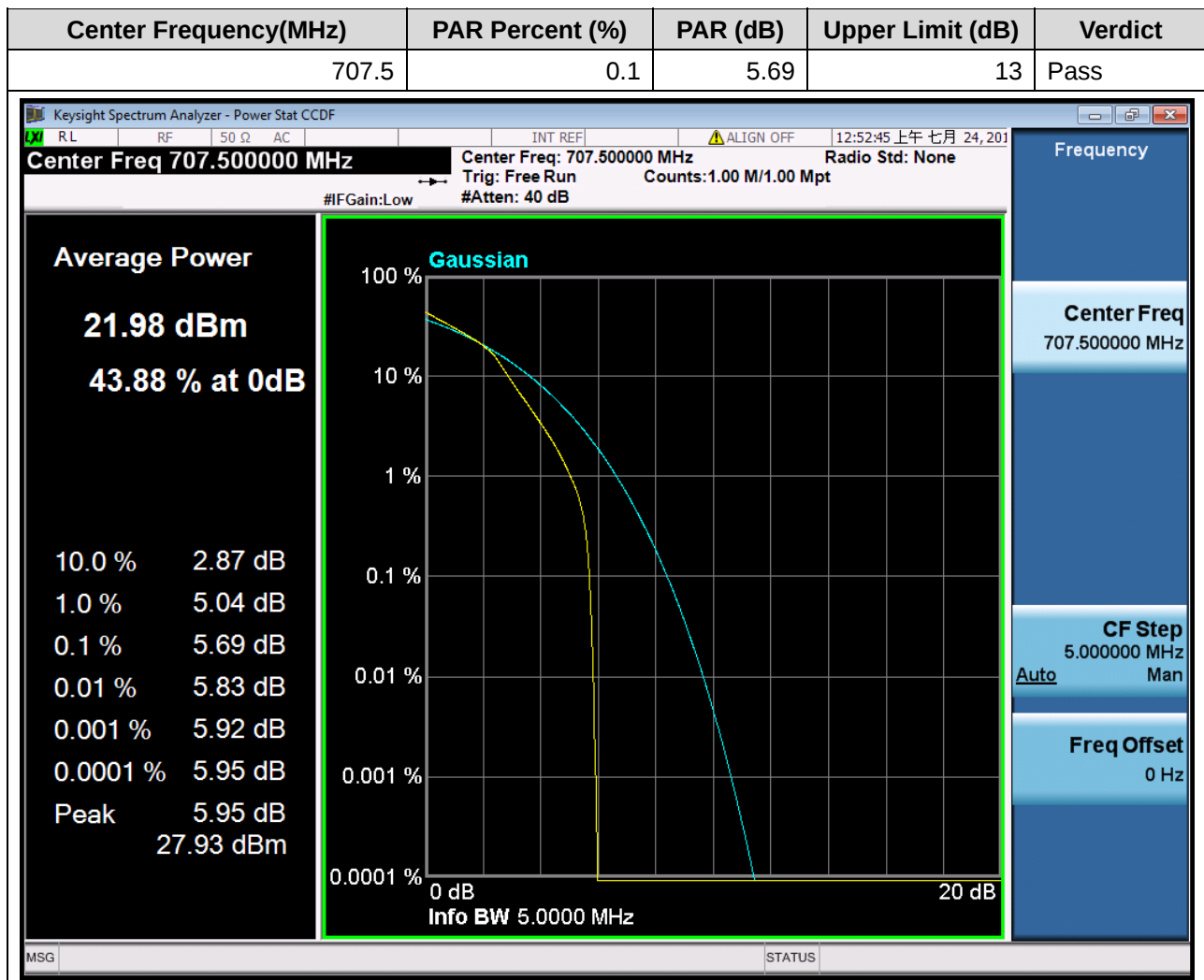
**1.38. LTE Peak to Average Ratio(NTNV)(Subtest:38, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**



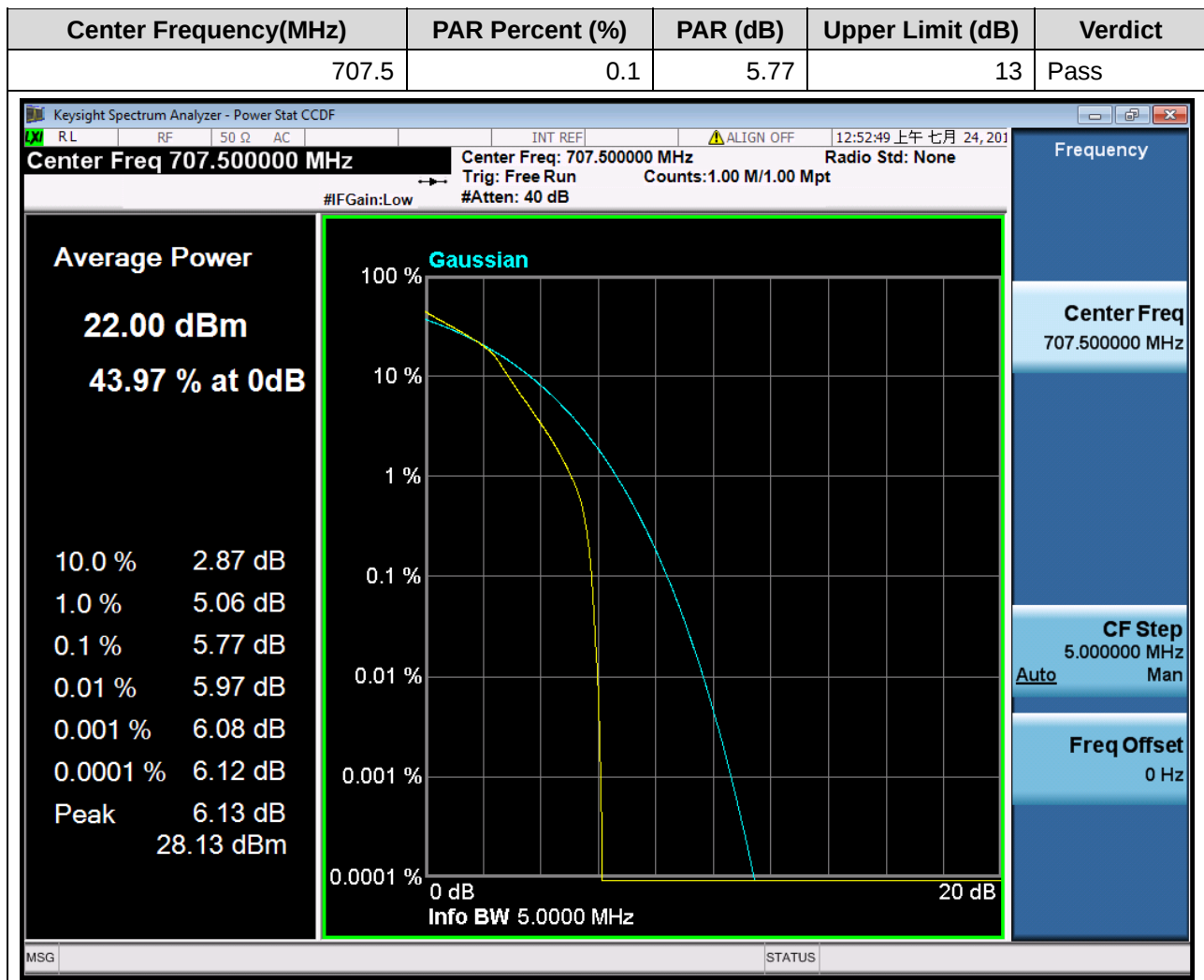
**1.39. LTE Peak to Average Ratio(NTNV)(Subtest:39, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)**



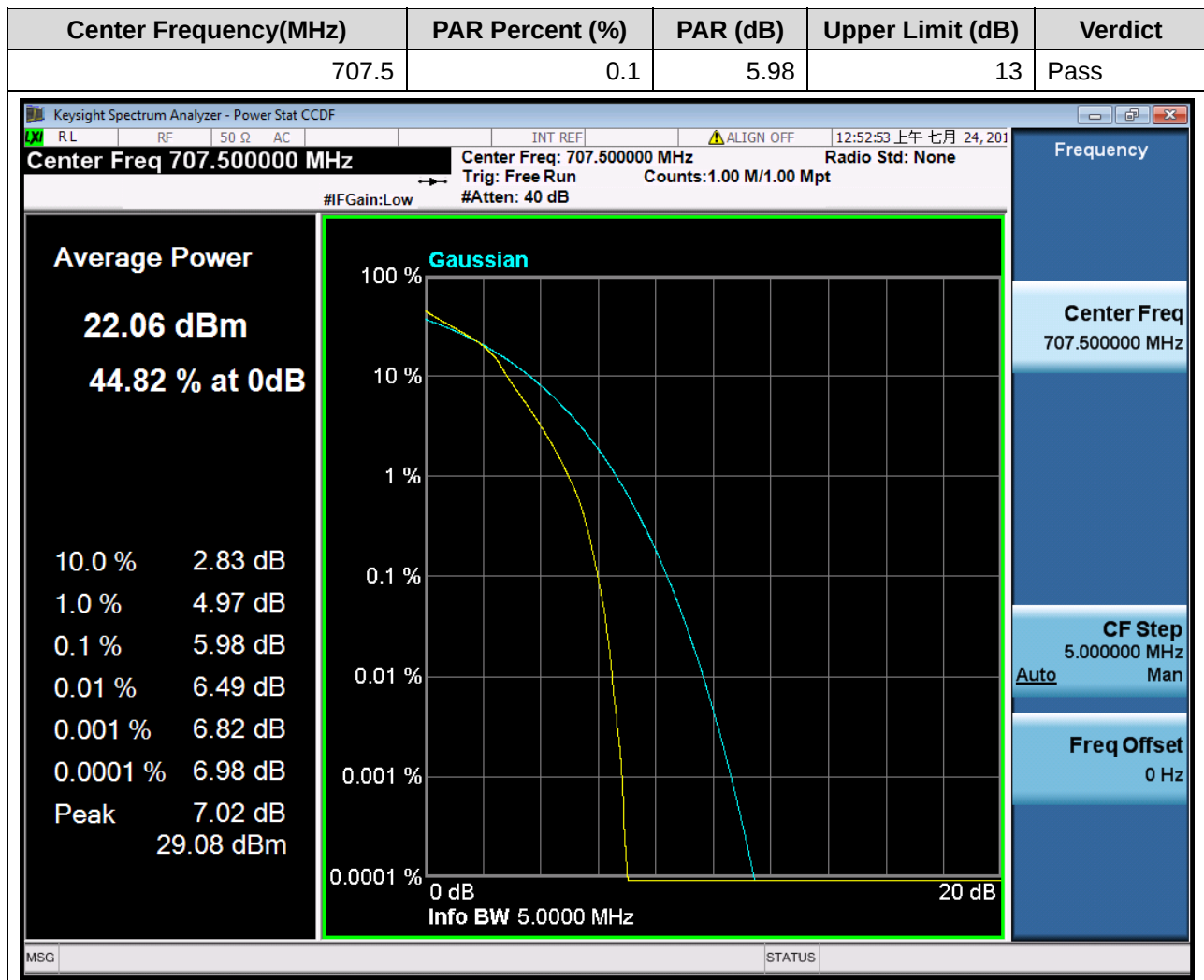
**1.40. LTE Peak to Average Ratio(NTNV)(Subtest:40, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)**



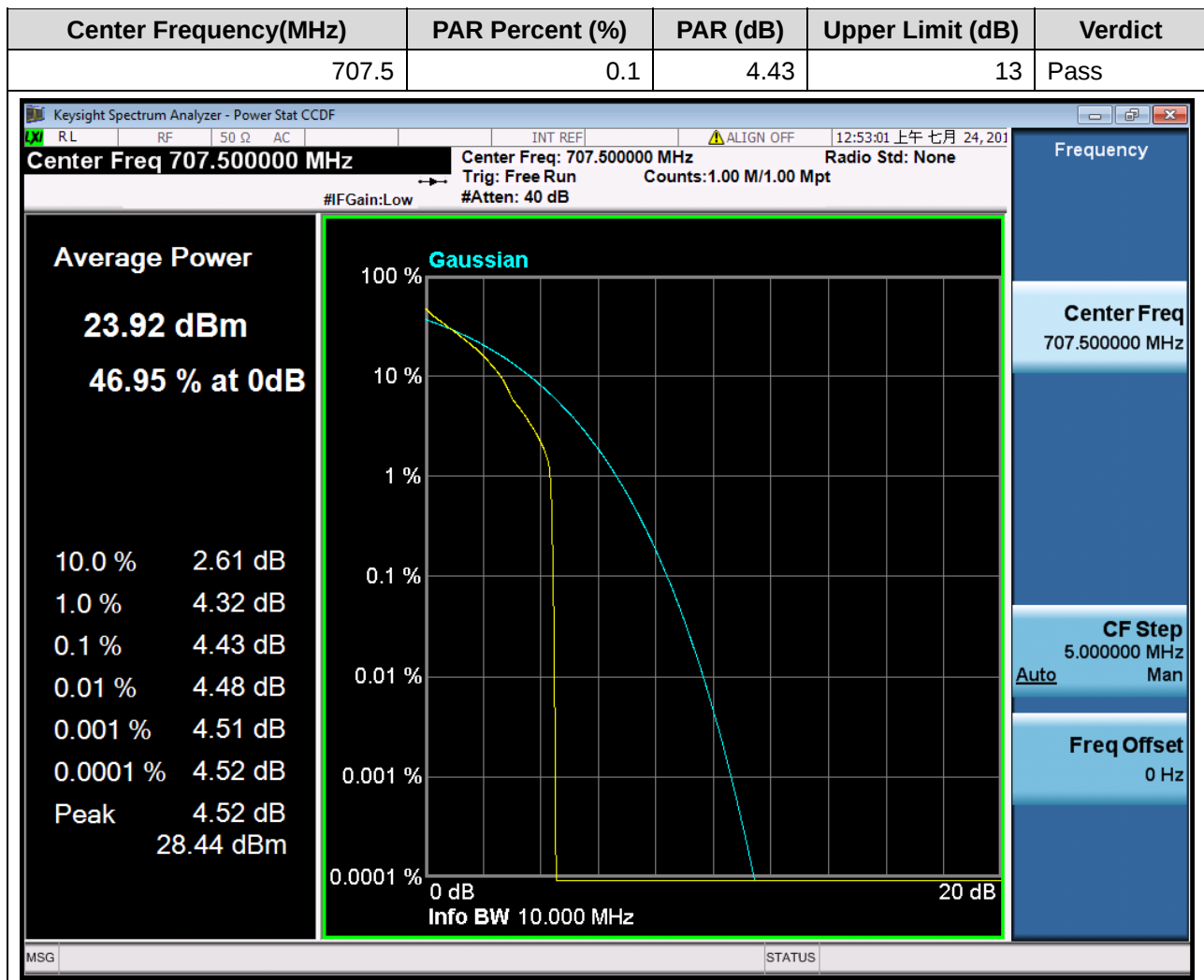
**1.41. LTE Peak to Average Ratio(NTNV)(Subtest:41, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)**



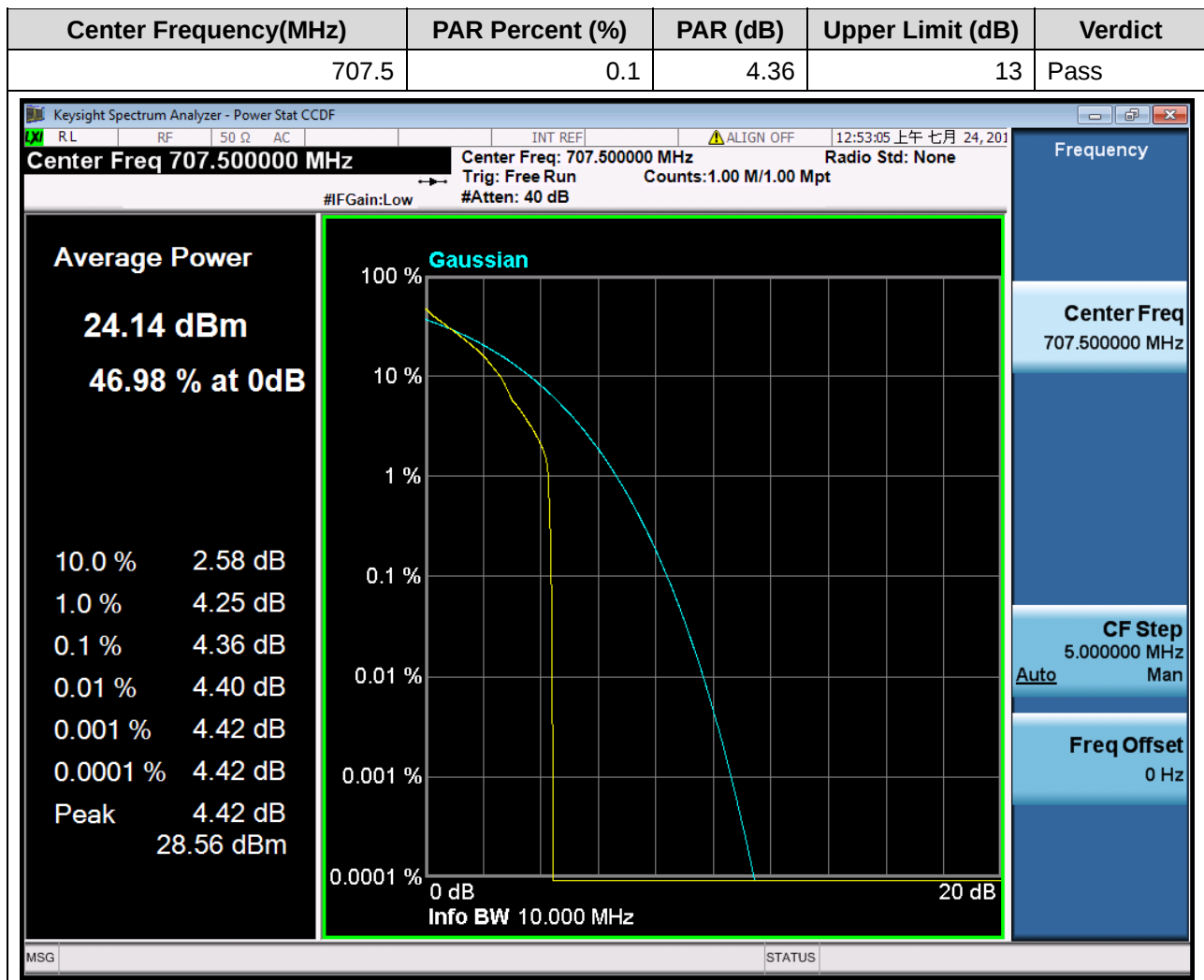
**1.42. LTE Peak to Average Ratio(NTNV)(Subtest:42, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**



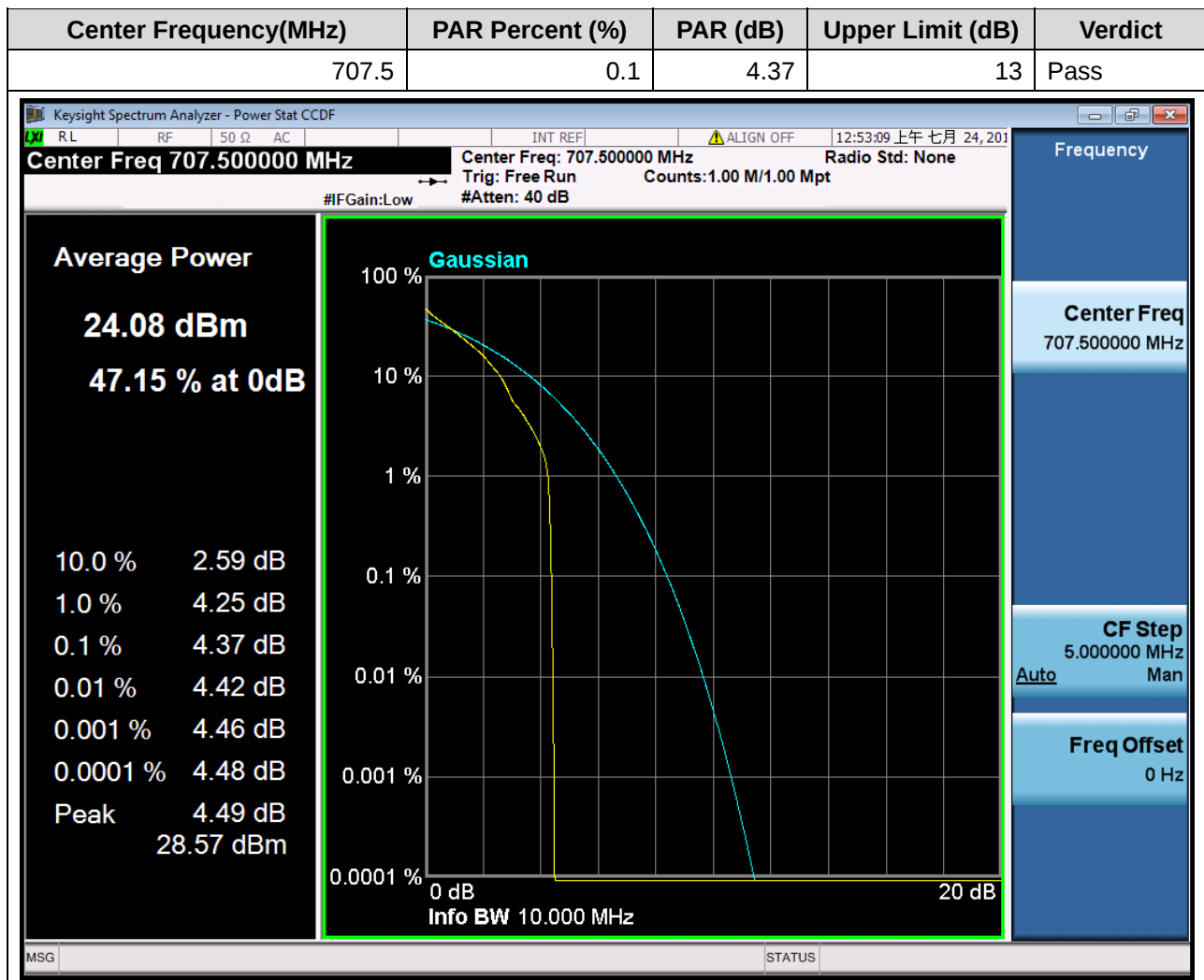
**1.43. LTE Peak to Average Ratio(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



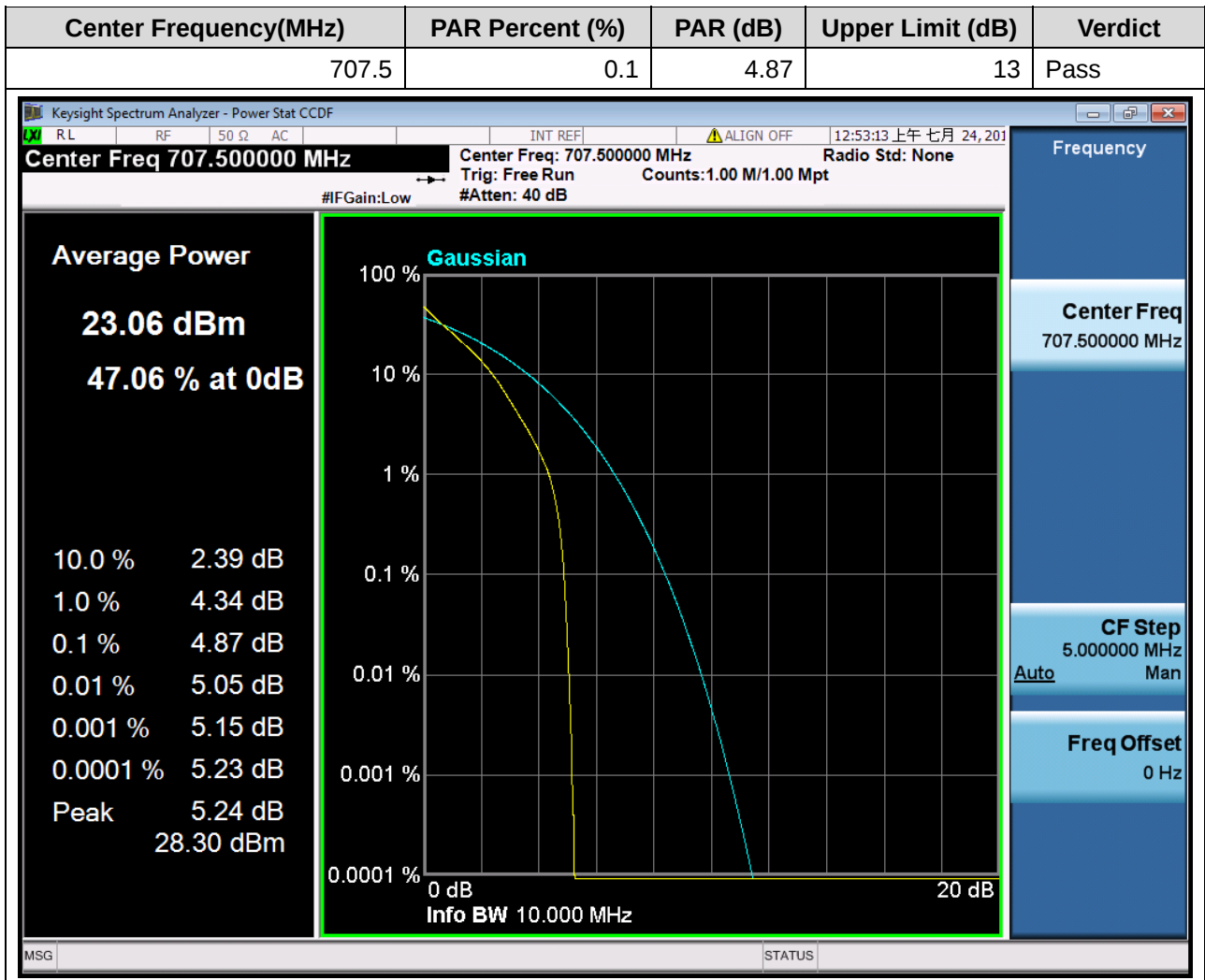
**1.44. LTE Peak to Average Ratio(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)**



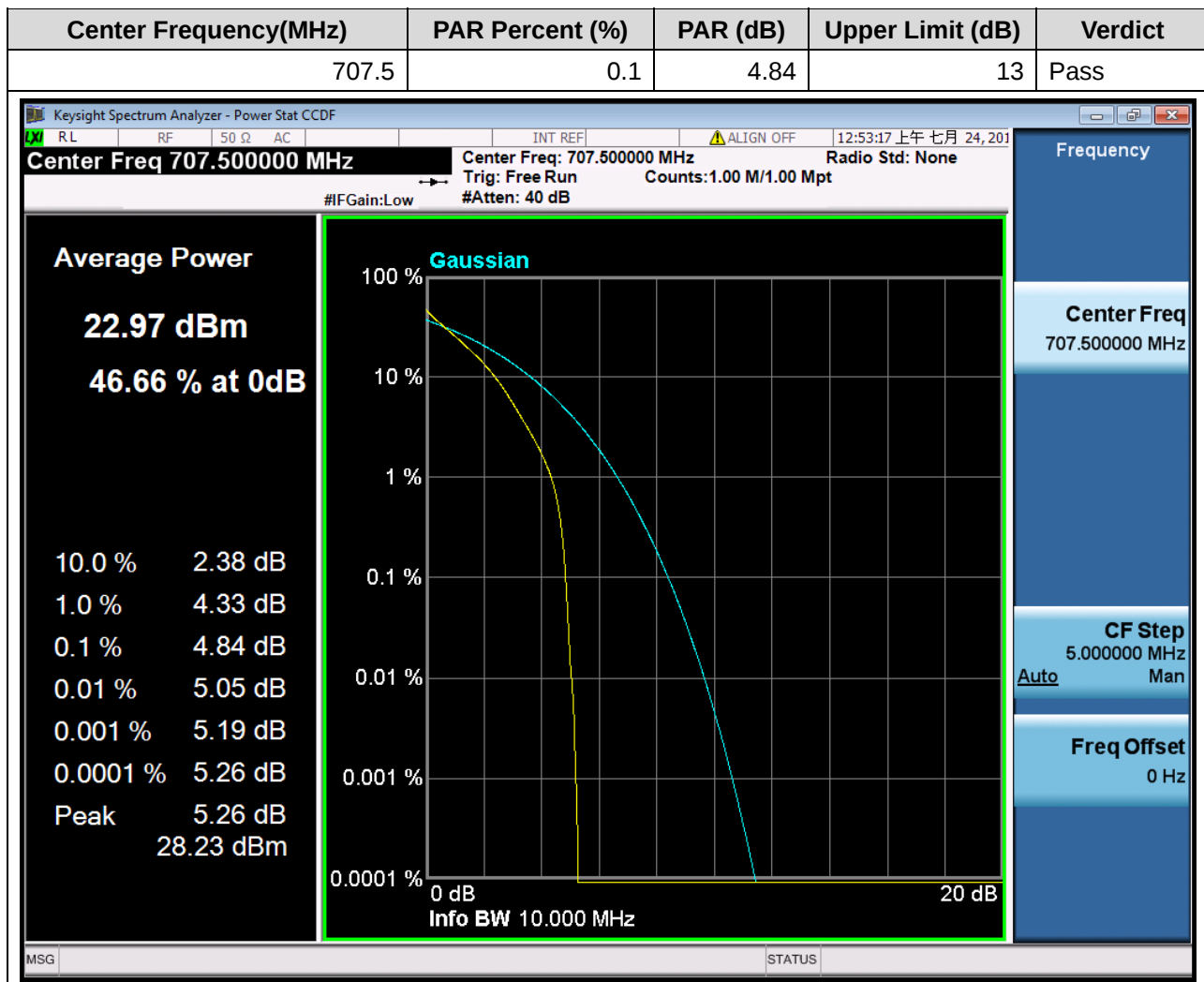
**1.45. LTE Peak to Average Ratio(NTNV)(Subtest:45, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



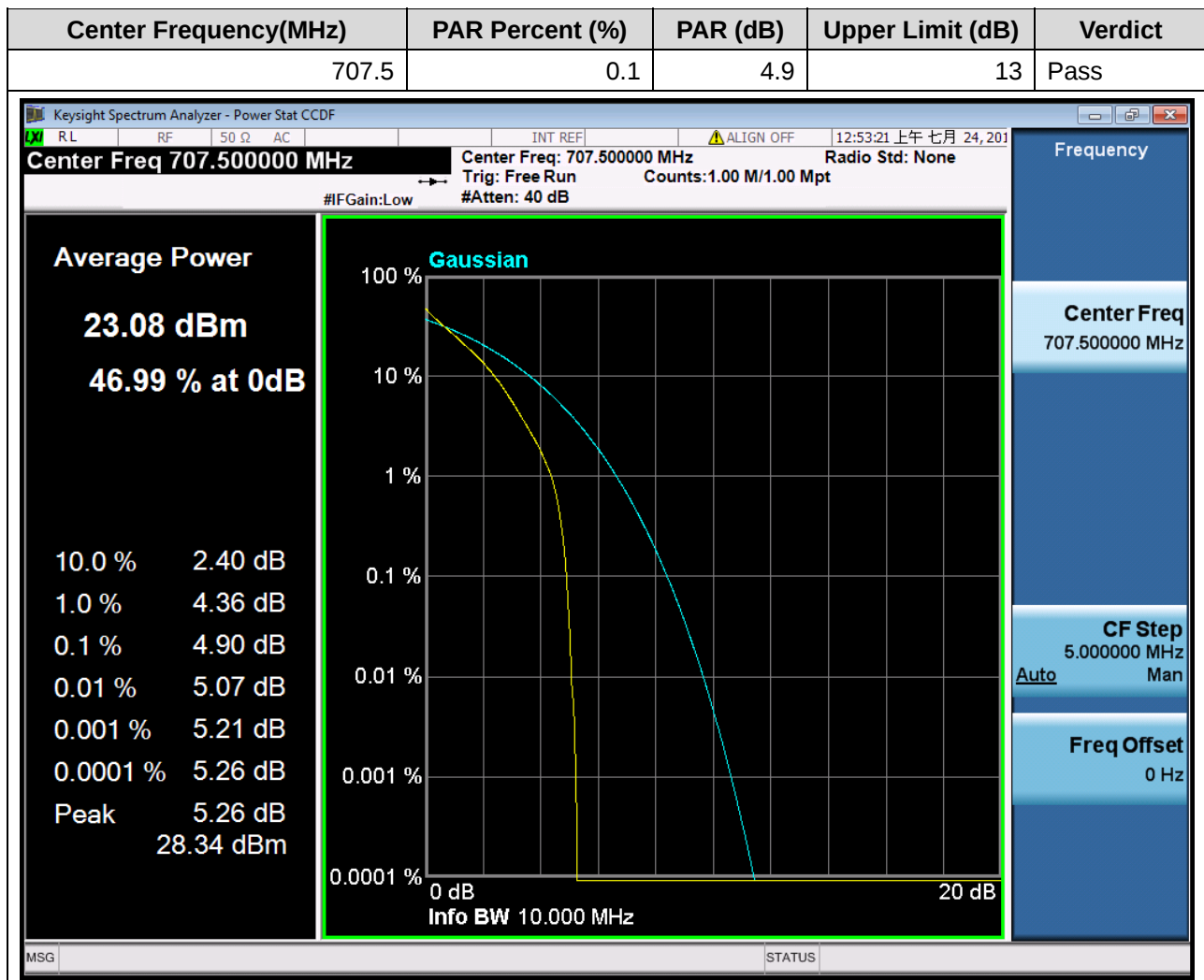
**1.46. LTE Peak to Average Ratio(NTNV)(Subtest:46, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)**



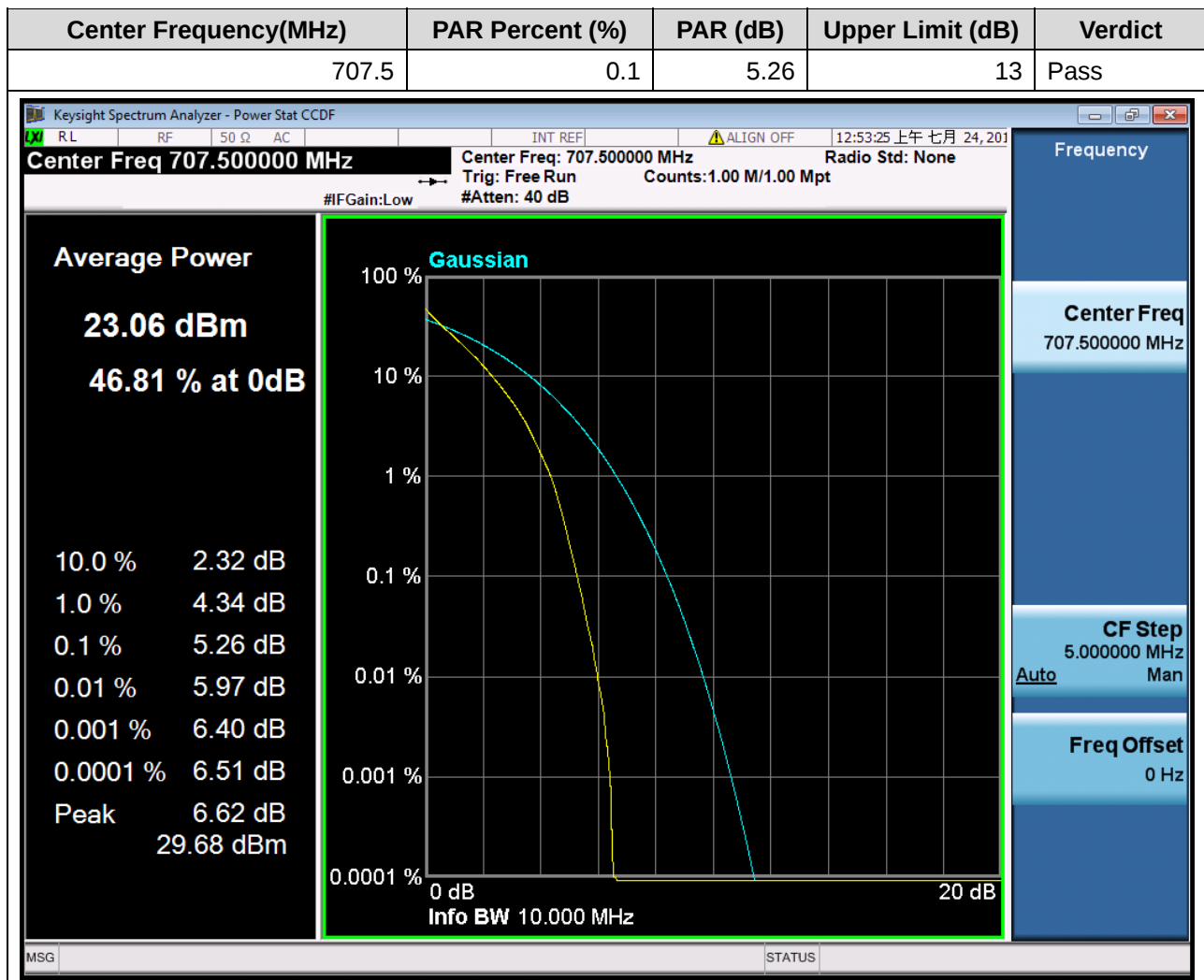
**1.47. LTE Peak to Average Ratio(NTNV)(Subtest:47, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)**



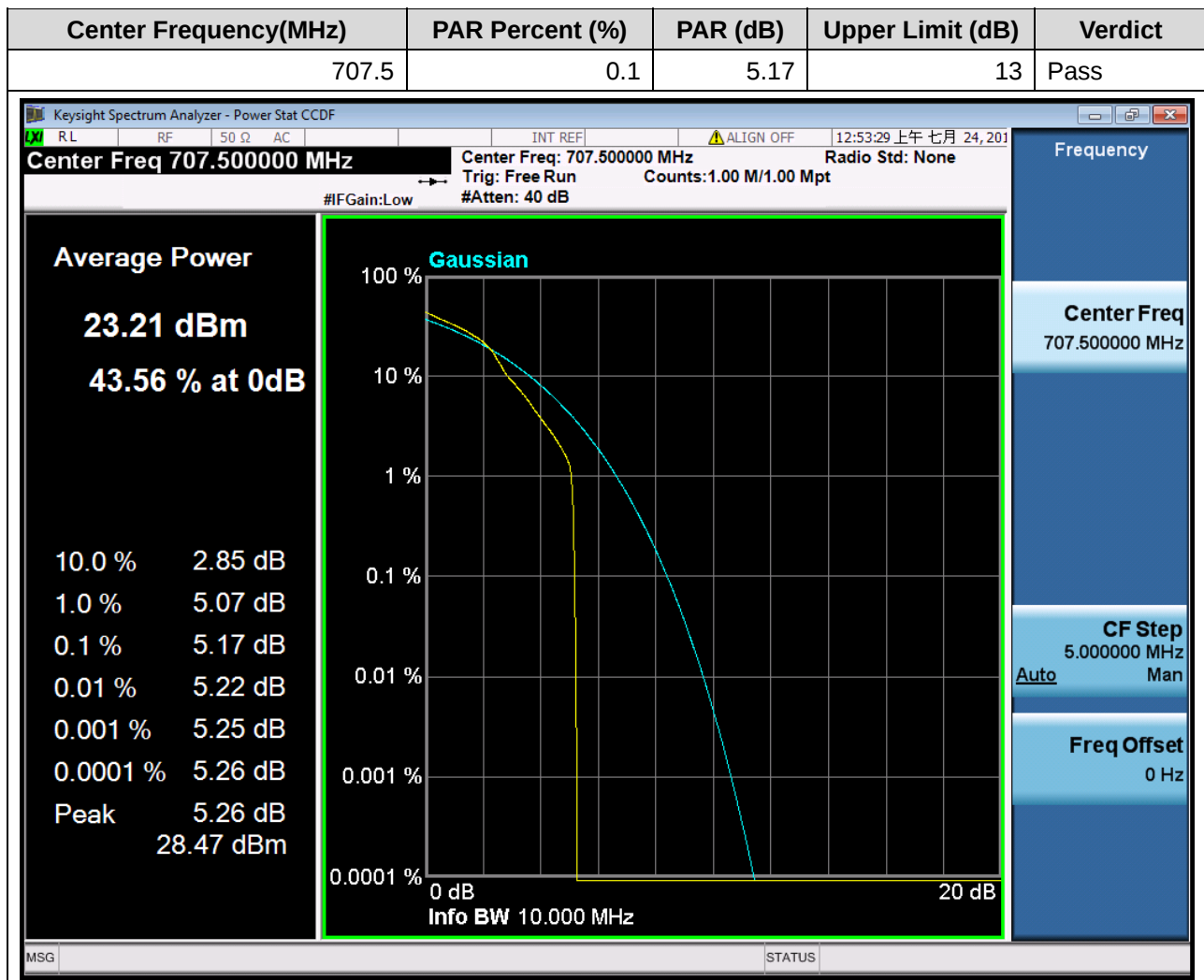
**1.48. LTE Peak to Average Ratio(NTNV)(Subtest:48, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**



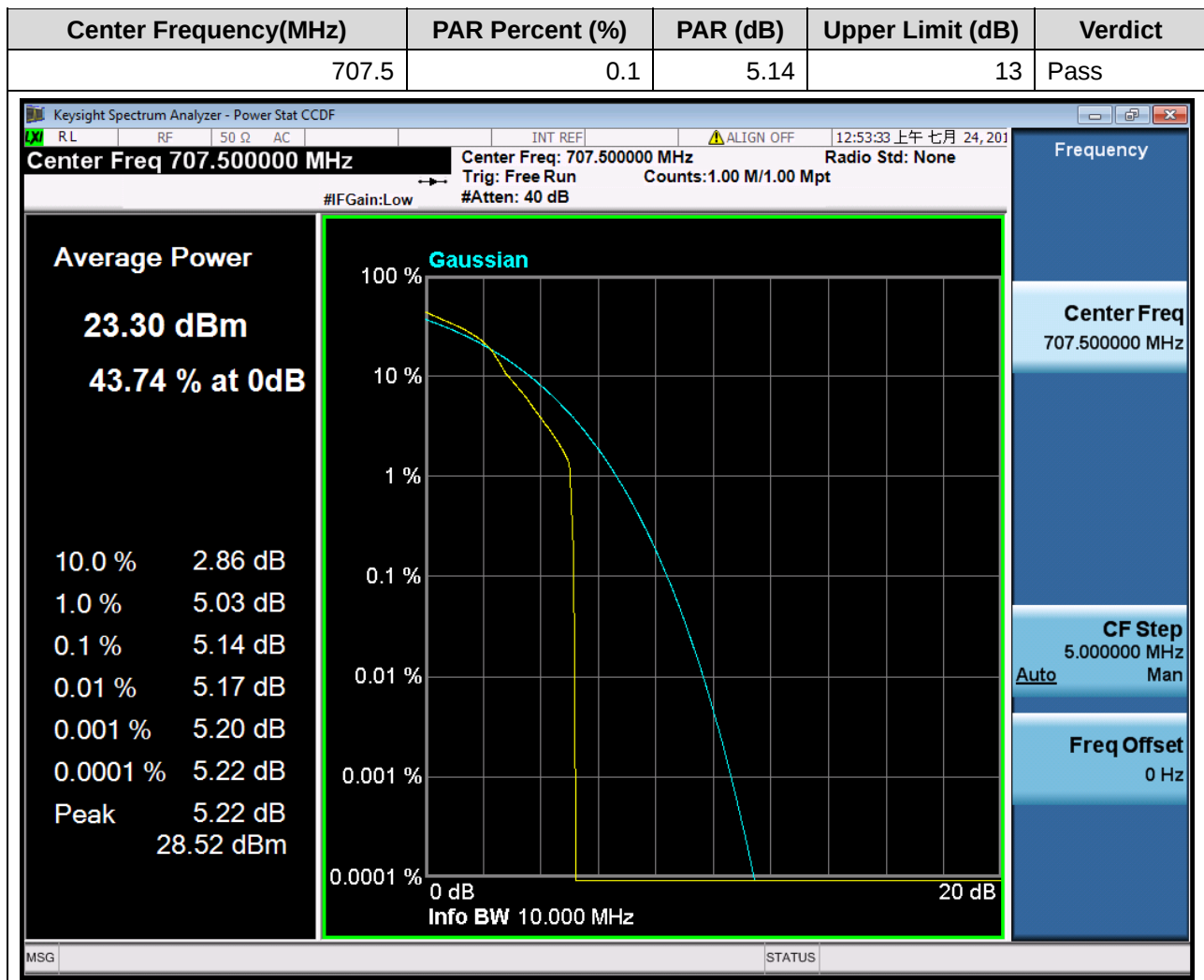
**1.49. LTE Peak to Average Ratio(NTNV)(Subtest:49, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**



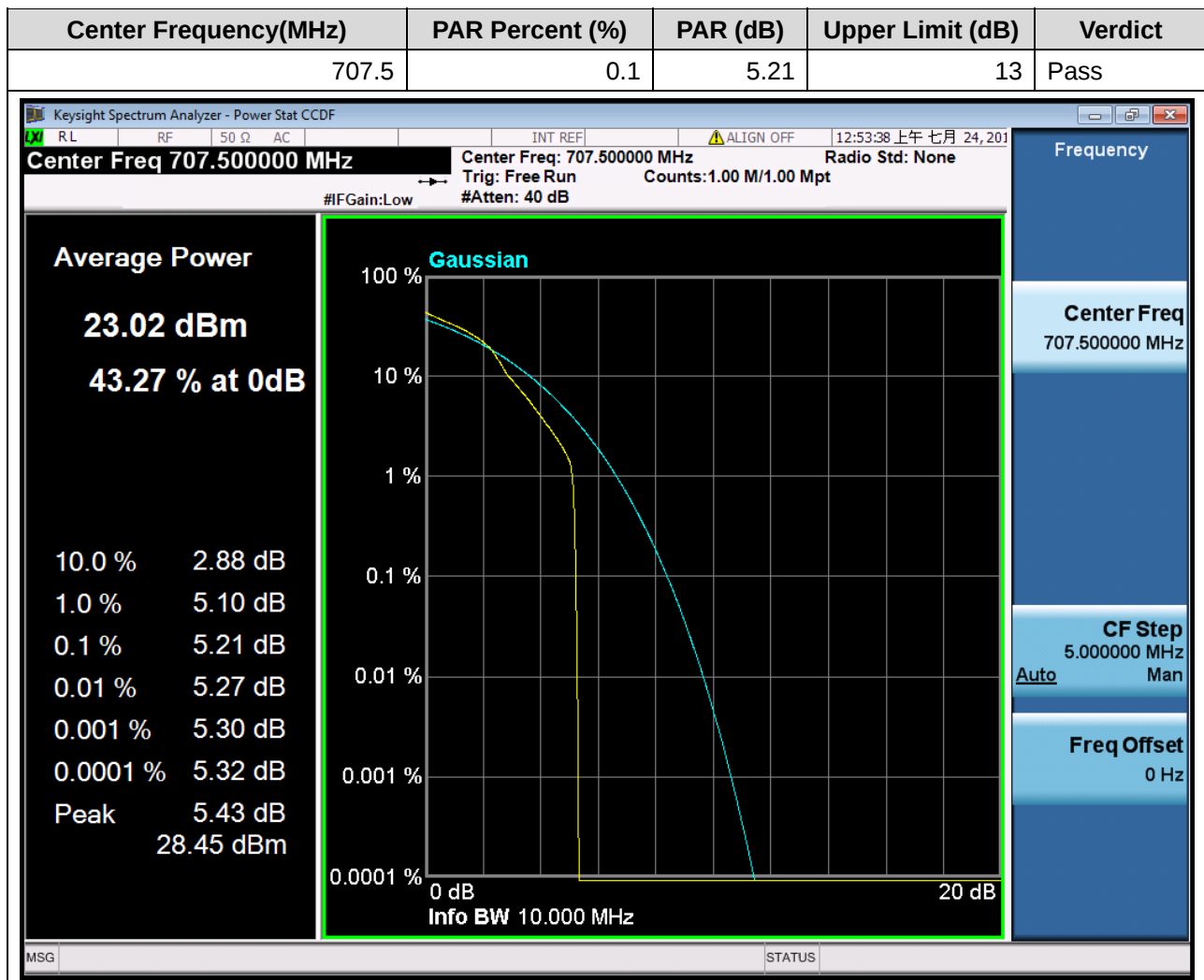
**1.50. LTE Peak to Average Ratio(NTNV)(Subtest:50, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**



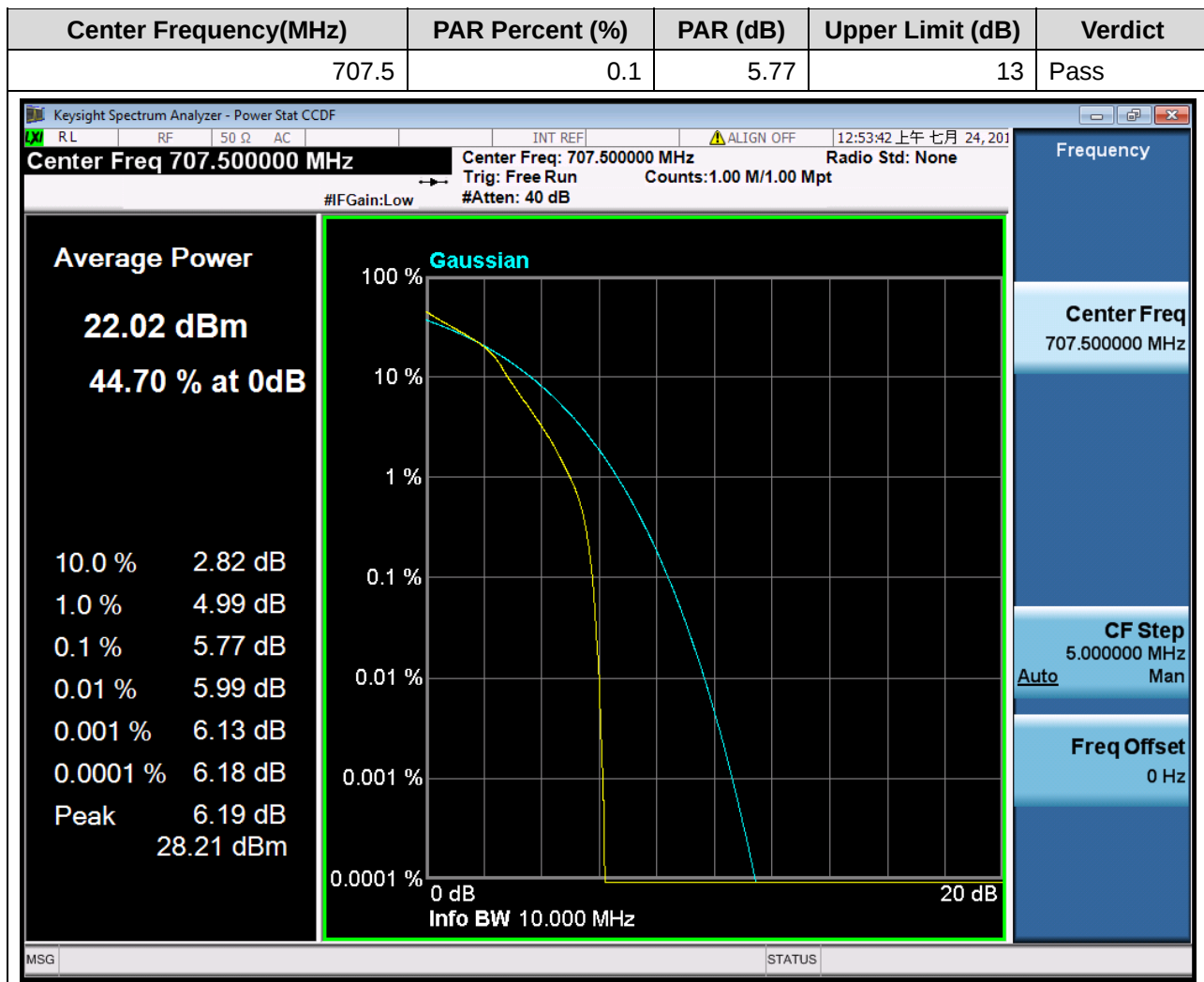
**1.51. LTE Peak to Average Ratio(NTNV)(Subtest:51, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)**



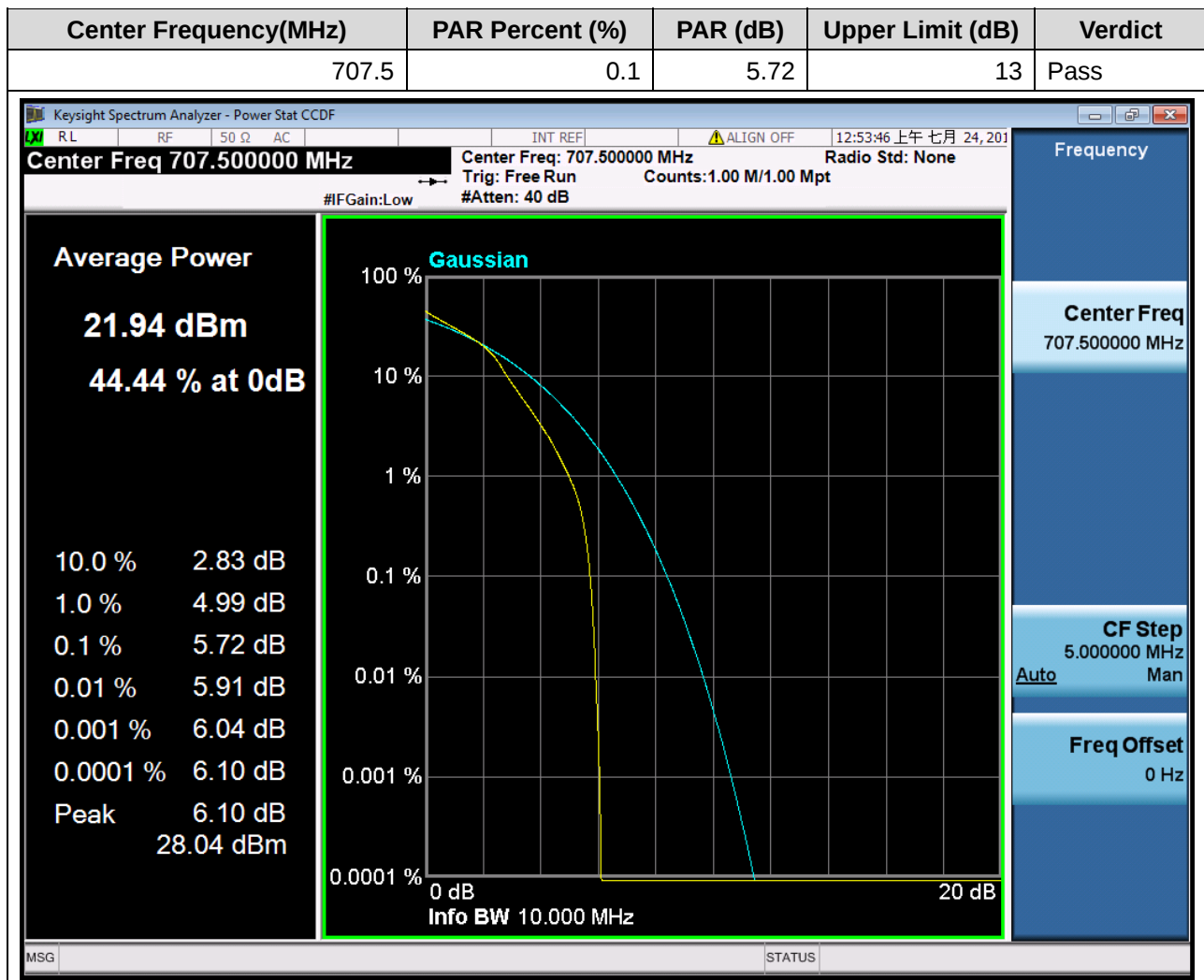
**1.52. LTE Peak to Average Ratio(NTNV)(Subtest:52, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**



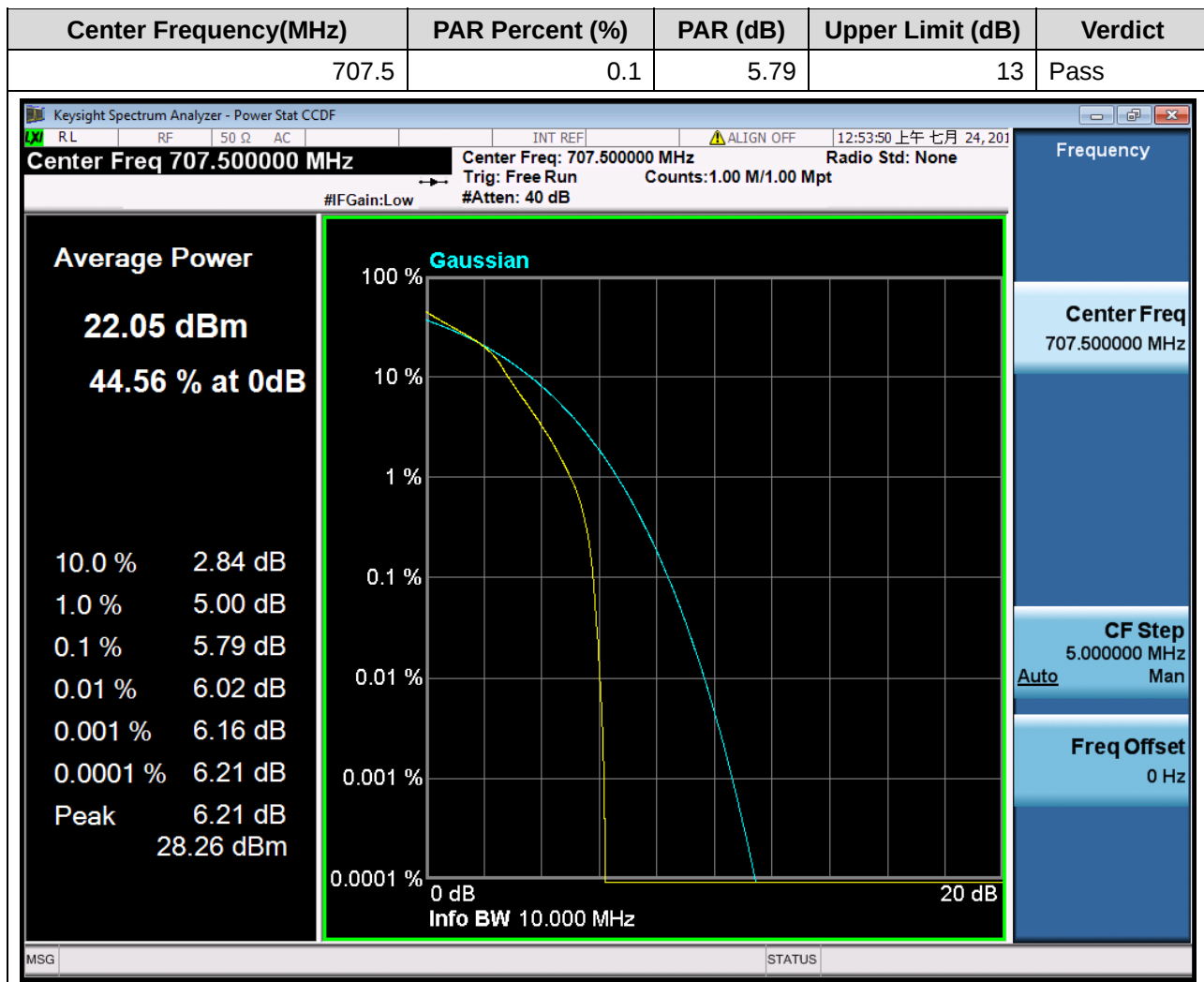
**1.53. LTE Peak to Average Ratio(NTNV)(Subtest:53, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)**



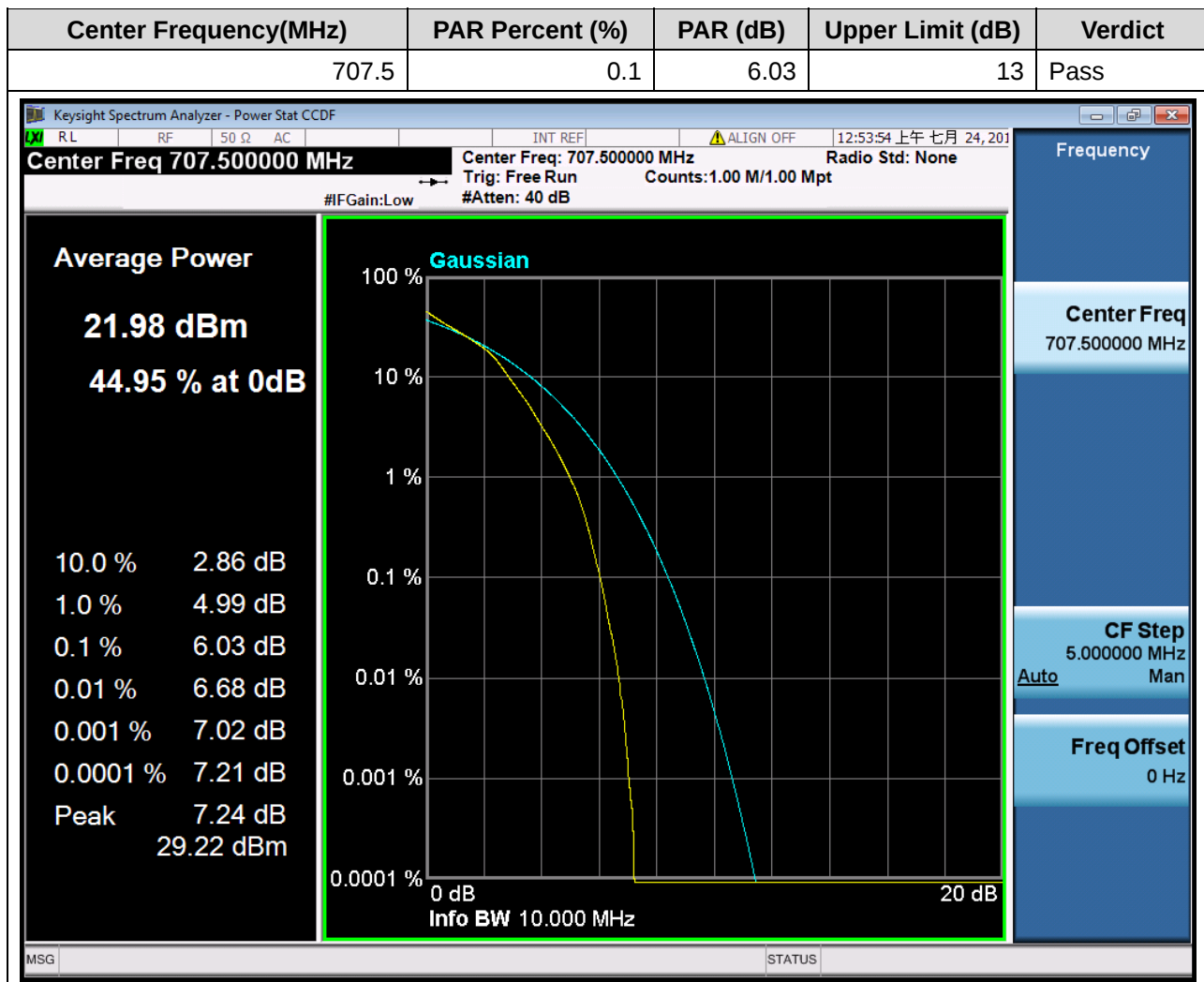
**1.54. LTE Peak to Average Ratio(NTNV)(Subtest:54, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)**



**1.55. LTE Peak to Average Ratio(NTNV)(Subtest:55, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)**



**1.56. LTE Peak to Average Ratio(NTNV)(Subtest:56, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**



END