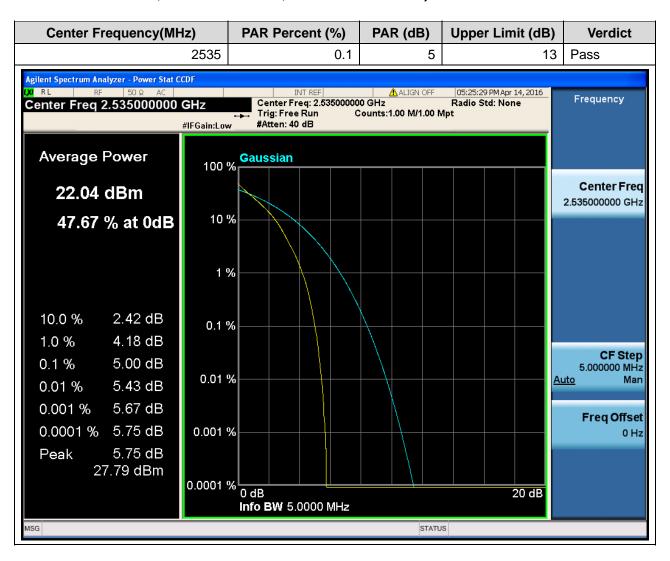


#### **Annex B. LTE Peak to Average Ratio**



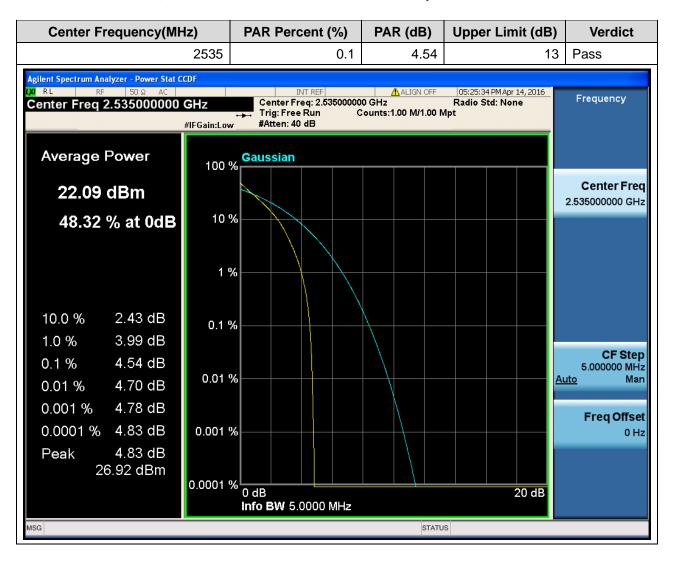
#### 1. LTE\_Band7

#### 1.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



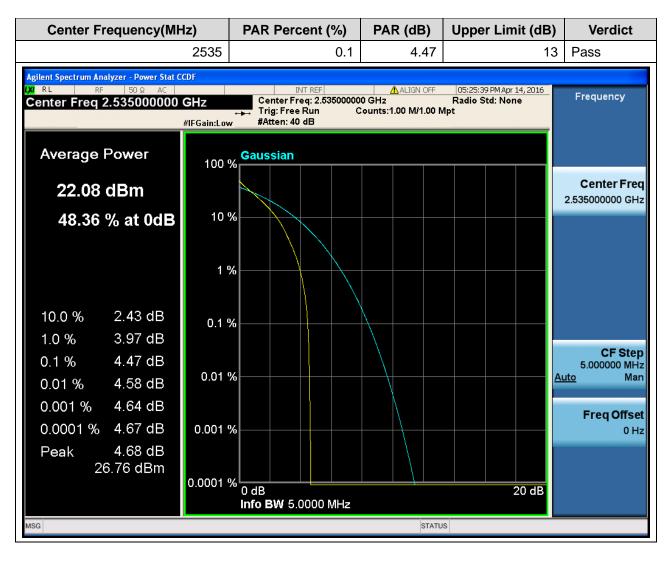


#### 1.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)



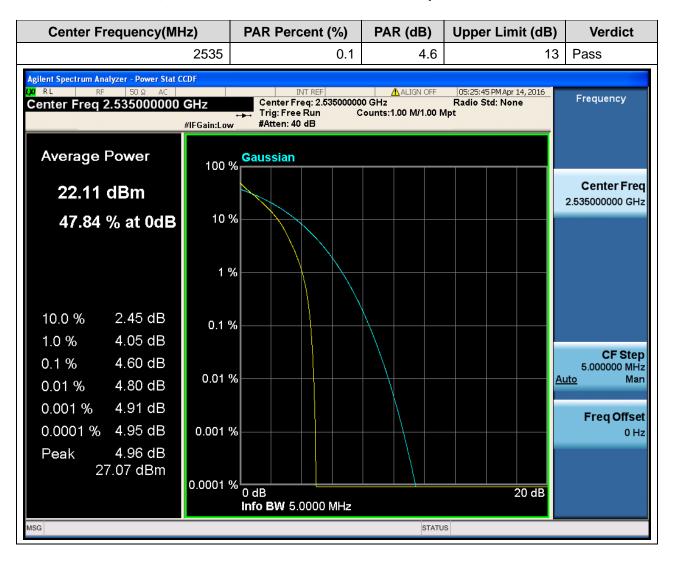


## 1.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)



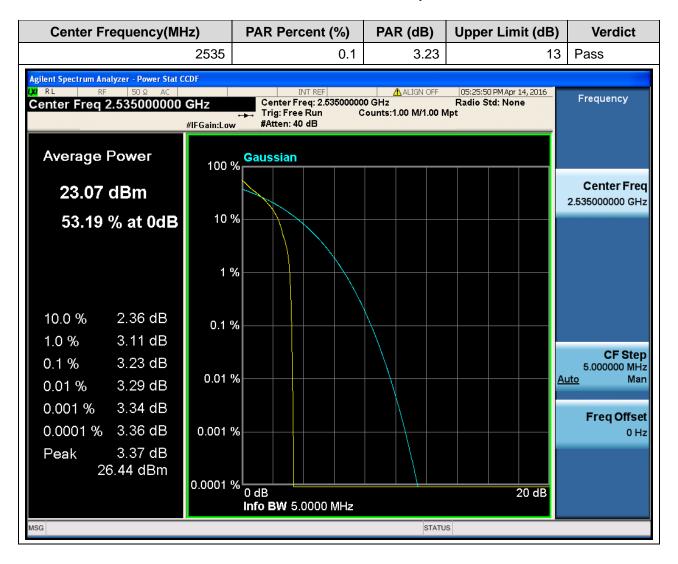


#### 1.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)



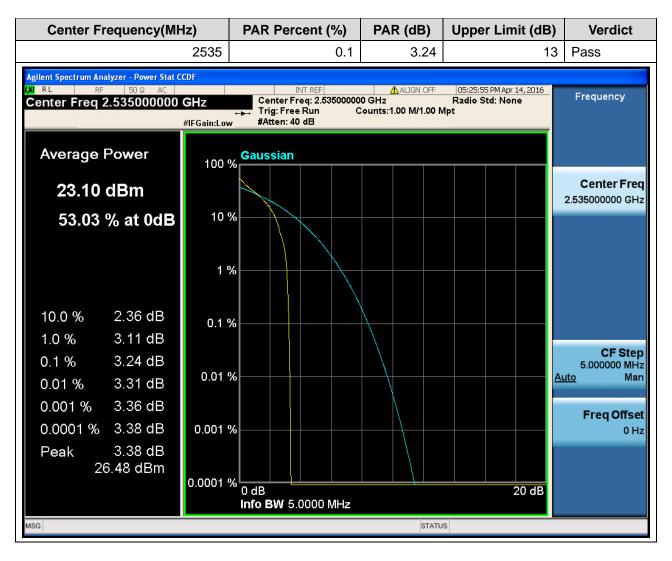


#### 1.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)



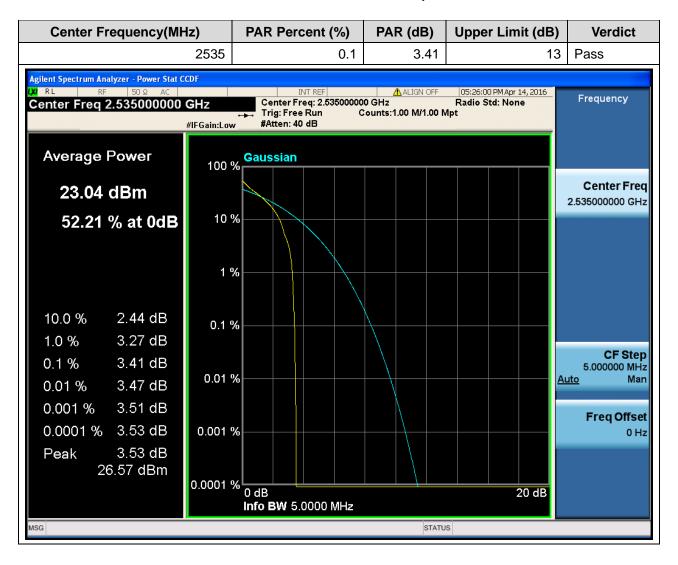


## 1.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)



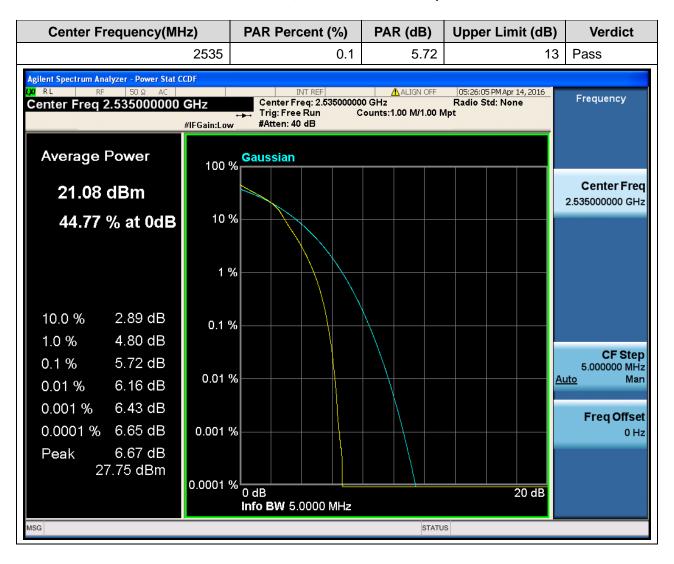


#### 1.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



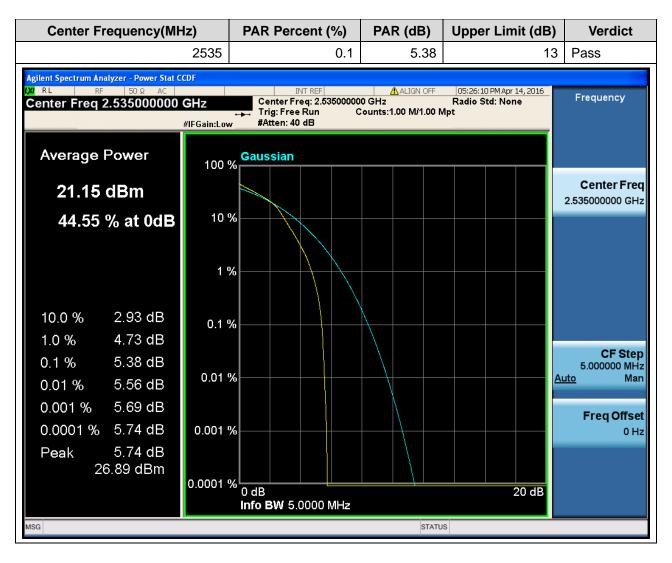


#### 1.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number: 25, RB Position:LOW)



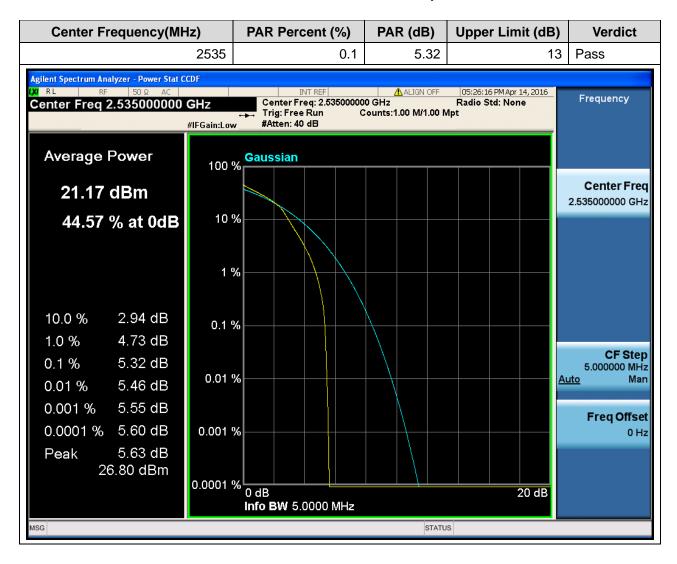


#### 1.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:LOW)



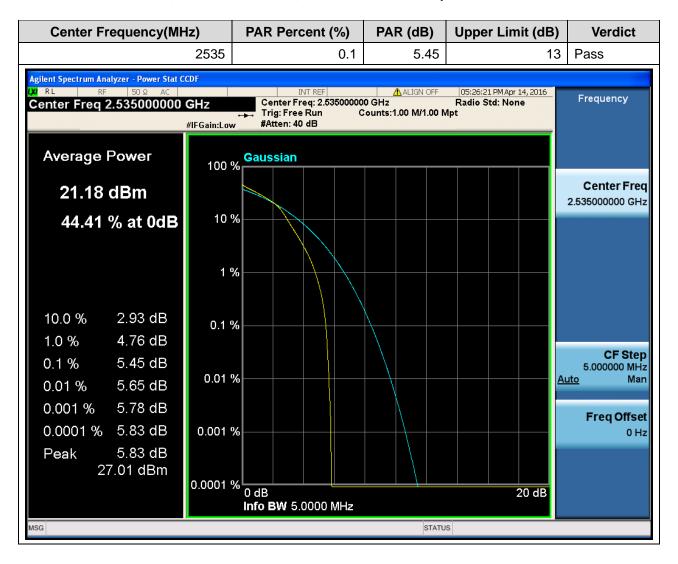


## 1.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:MID)



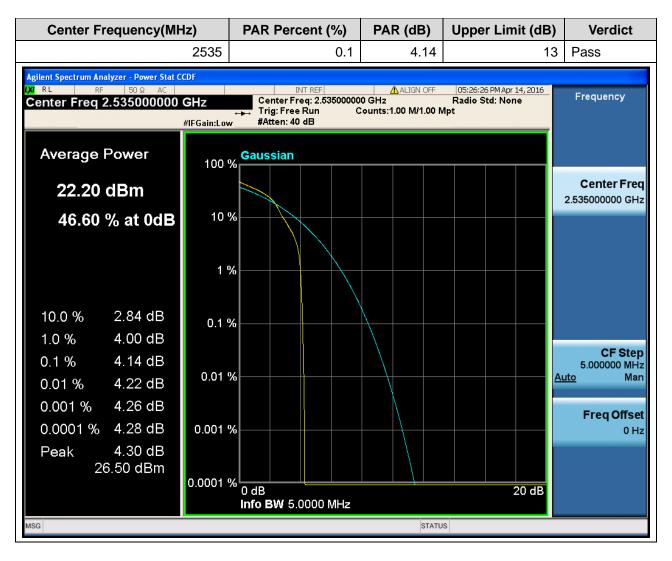


## 1.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:HIGH)



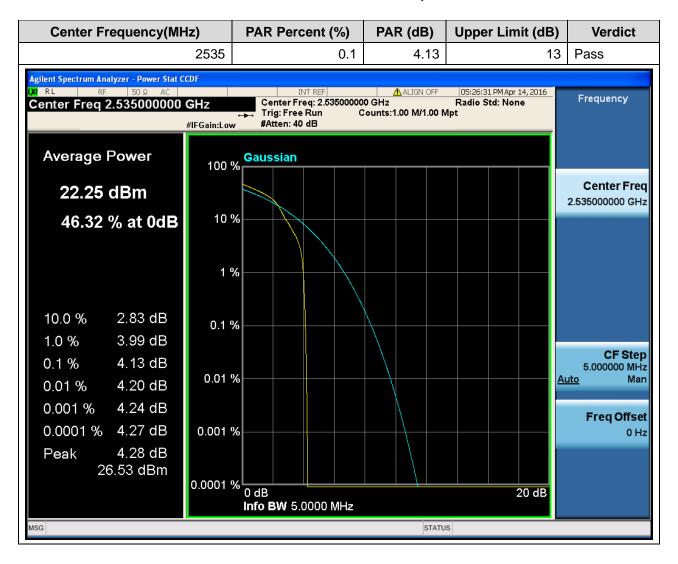


# 1.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)



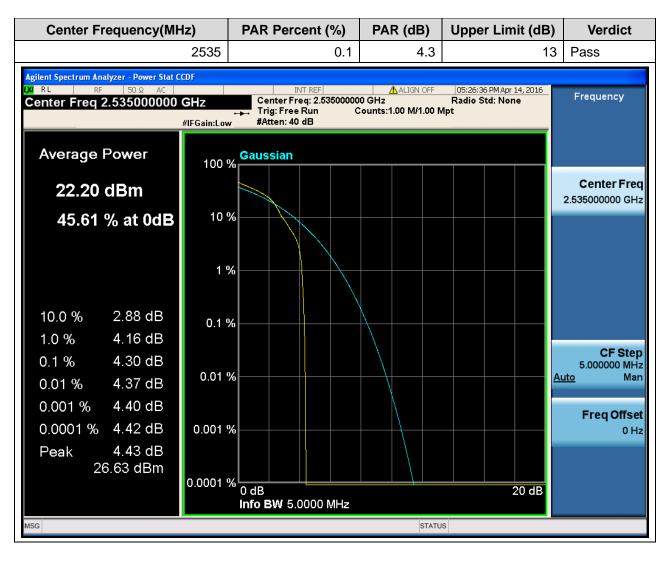


#### 1.13. LTE Peak to Average Ratio(NTNV)(Subtest:13, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:MID)



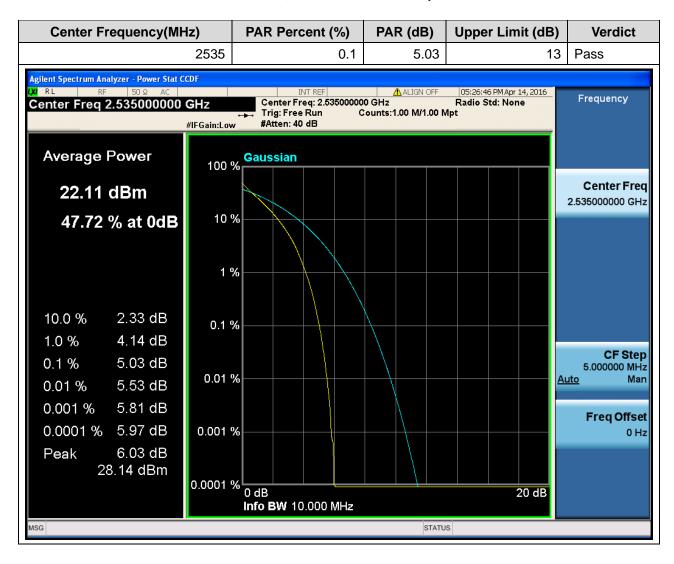


## 1.14. LTE Peak to Average Ratio(NTNV)(Subtest:14, Channel:21100, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)



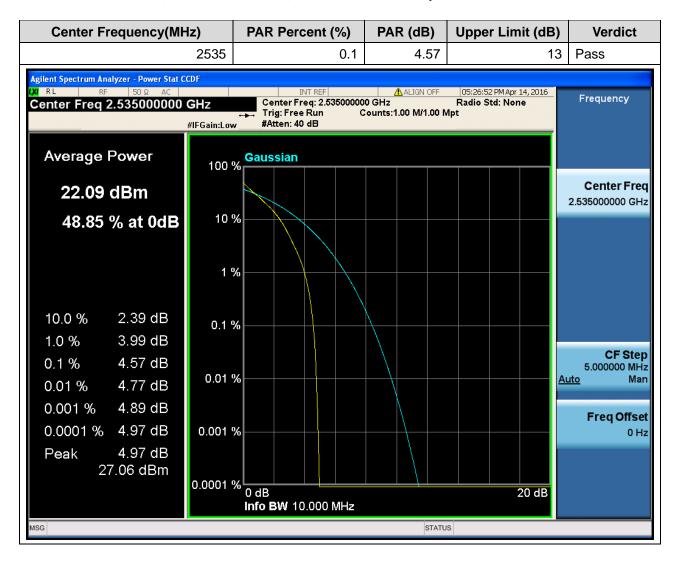


## 1.15. LTE Peak to Average Ratio(NTNV)(Subtest:15, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



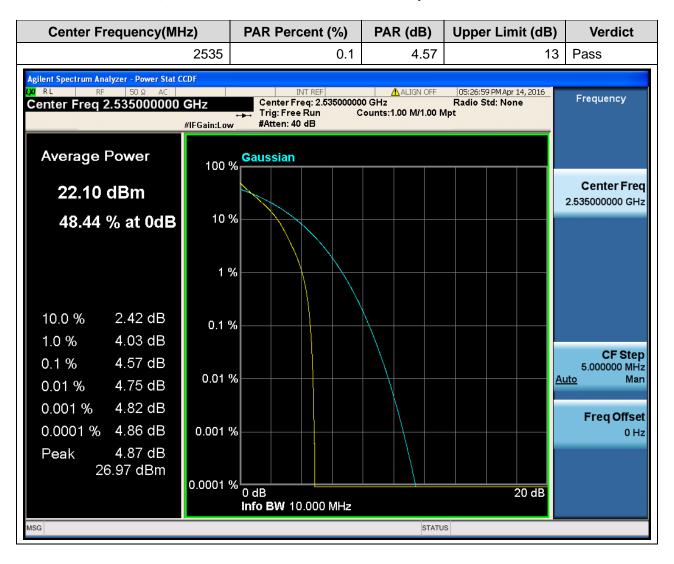


## 1.16. LTE Peak to Average Ratio(NTNV)(Subtest:16, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)



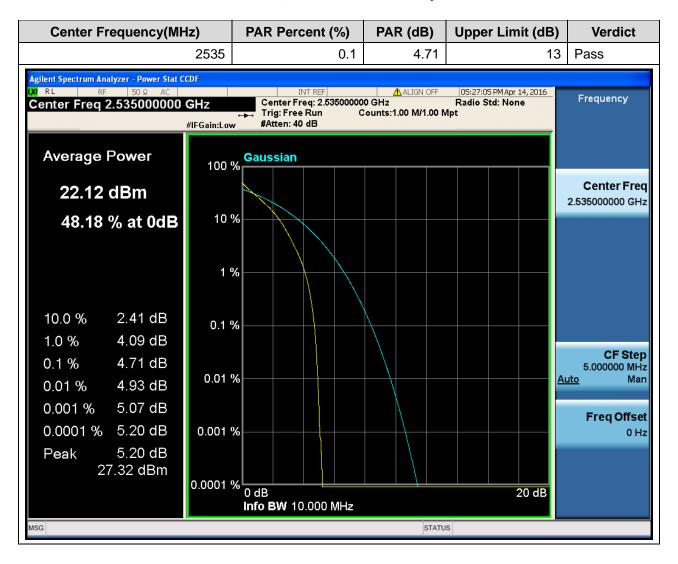


## 1.17. LTE Peak to Average Ratio(NTNV)(Subtest:17, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)



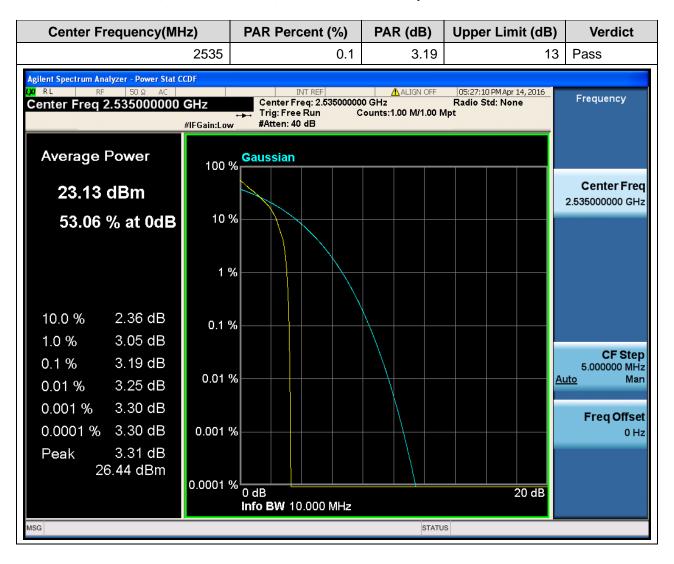


## 1.18. LTE Peak to Average Ratio(NTNV)(Subtest:18, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)



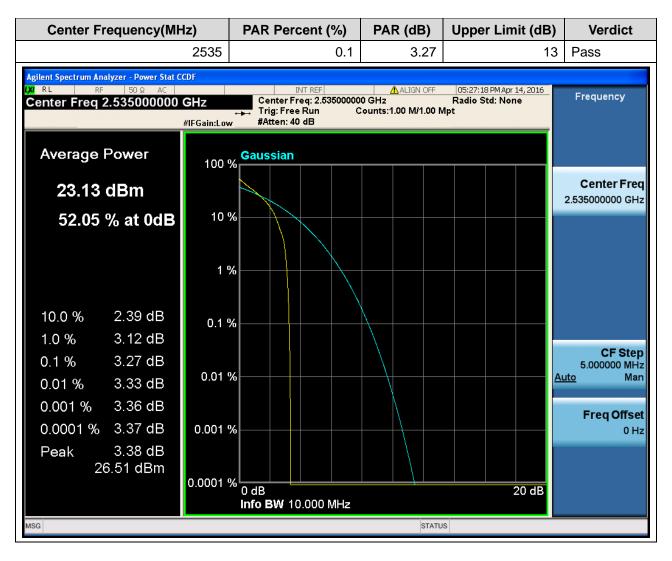


## 1.19. LTE Peak to Average Ratio(NTNV)(Subtest:19, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



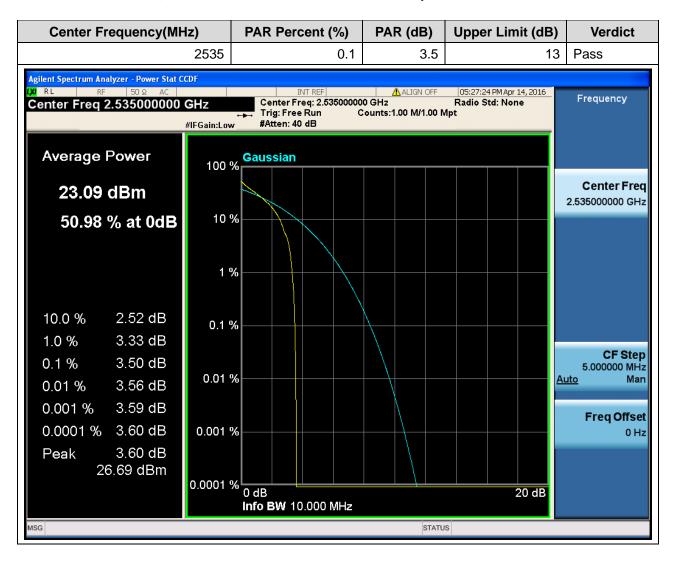


# 1.20. LTE Peak to Average Ratio(NTNV)(Subtest:20, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)



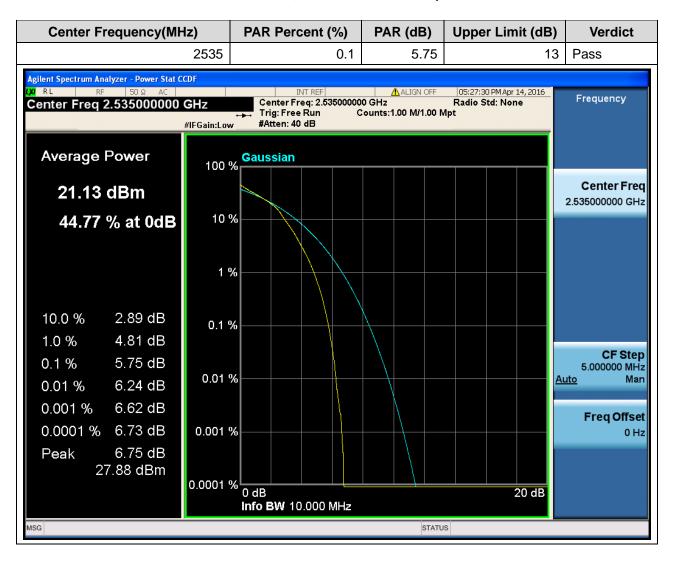


## 1.21. LTE Peak to Average Ratio(NTNV)(Subtest:21, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



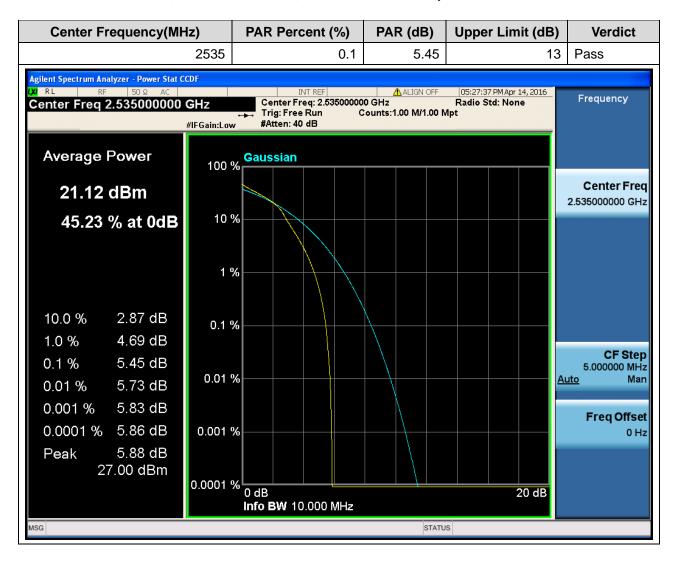


## 1.22. LTE Peak to Average Ratio(NTNV)(Subtest:22, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number: 50, RB Position:LOW)



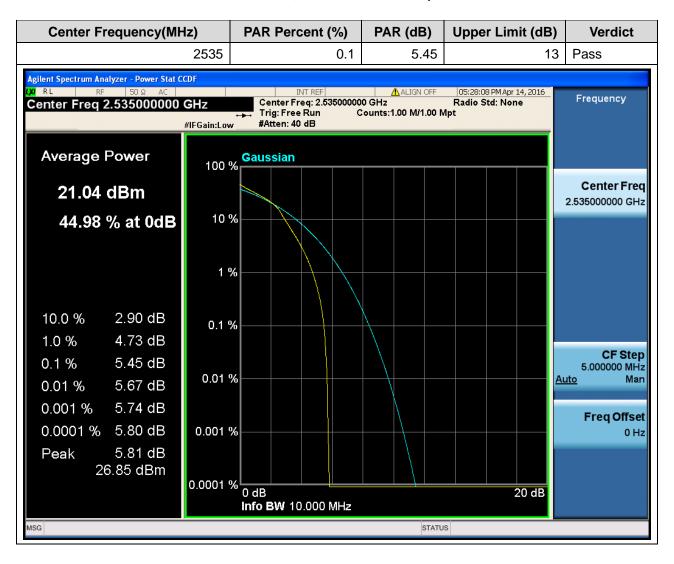


## 1.23. LTE Peak to Average Ratio(NTNV)(Subtest:23, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:LOW)



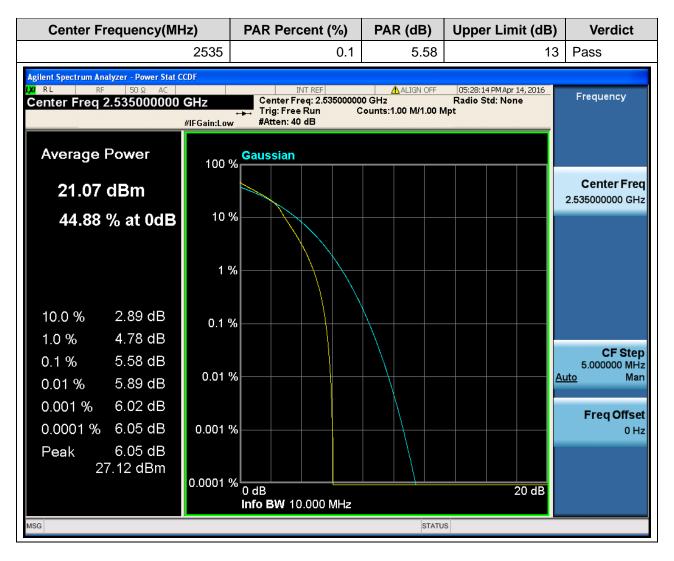


## 1.24. LTE Peak to Average Ratio(NTNV)(Subtest:24, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:MID)



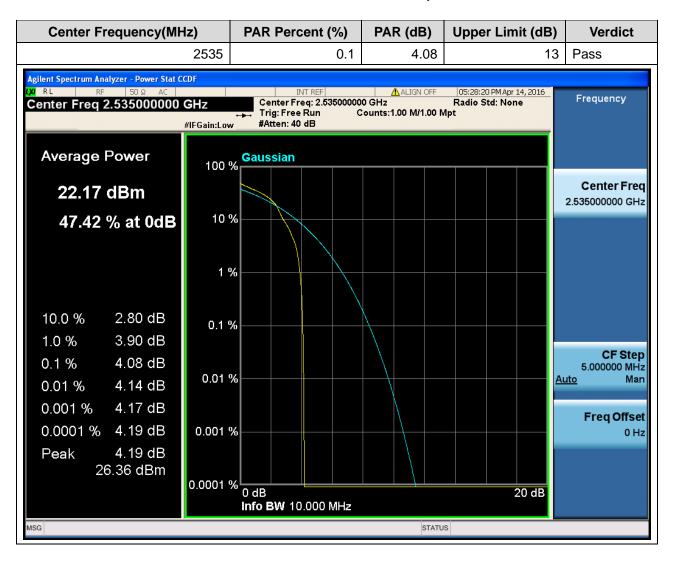


# 1.25. LTE Peak to Average Ratio(NTNV)(Subtest:25, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:HIGH)



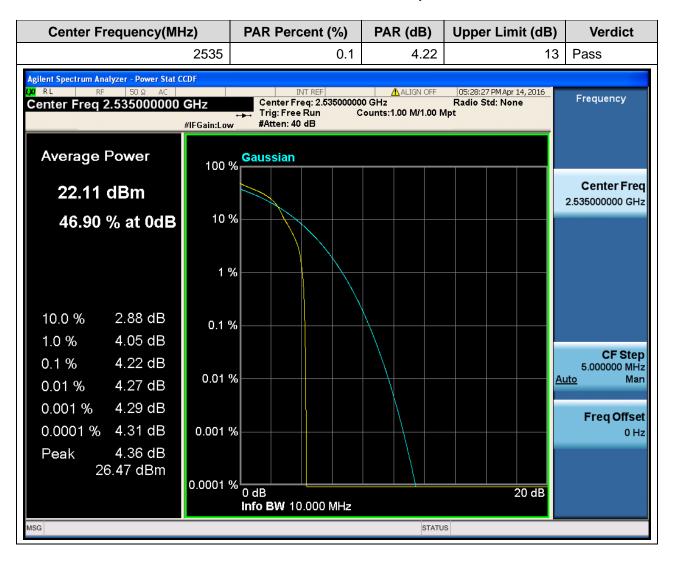


#### 1.26. LTE Peak to Average Ratio(NTNV)(Subtest:26, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)



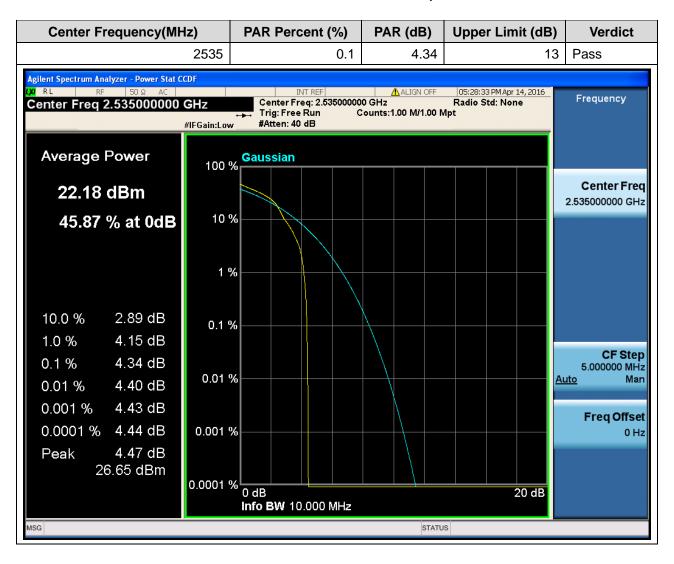


#### 1.27. LTE Peak to Average Ratio(NTNV)(Subtest:27, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:MID)



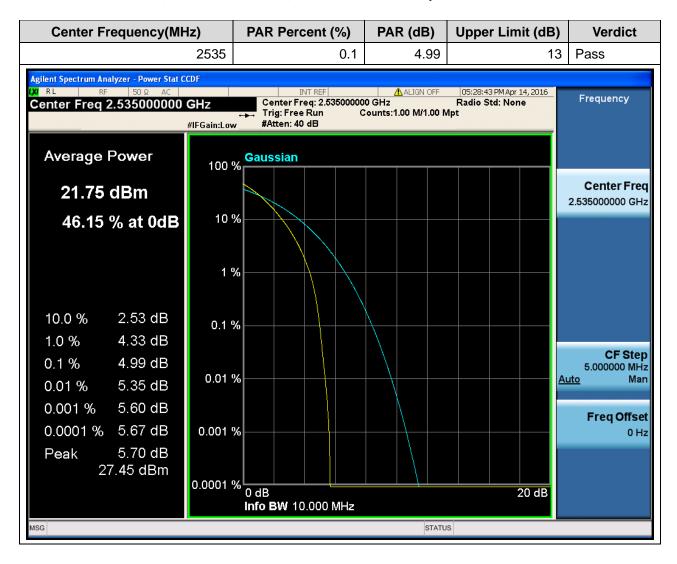


#### 1.28. LTE Peak to Average Ratio(NTNV)(Subtest:28, Channel:21100, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)



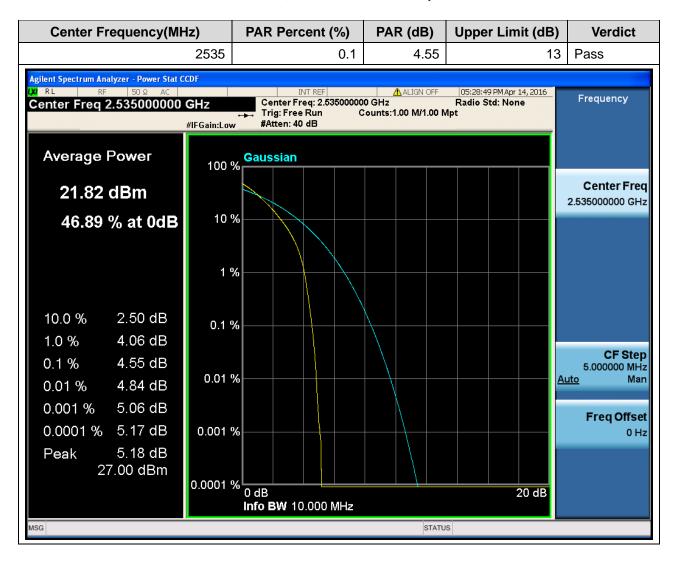


## 1.29. LTE Peak to Average Ratio(NTNV)(Subtest:29, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



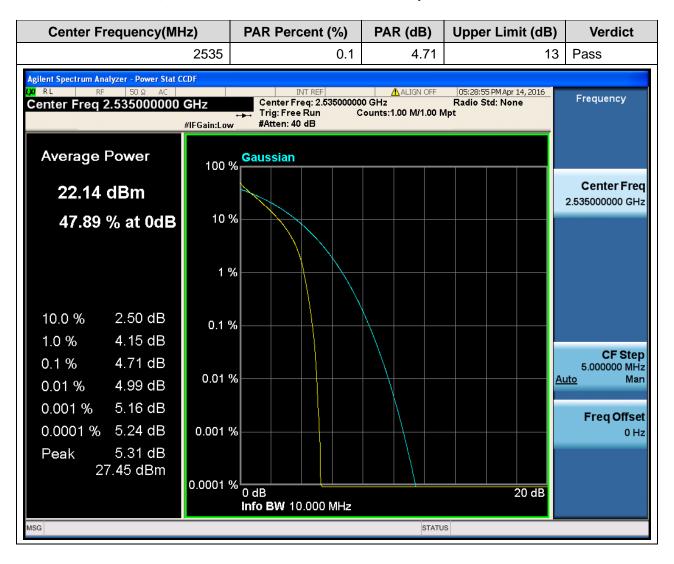


## 1.30. LTE Peak to Average Ratio(NTNV)(Subtest:30, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:LOW)



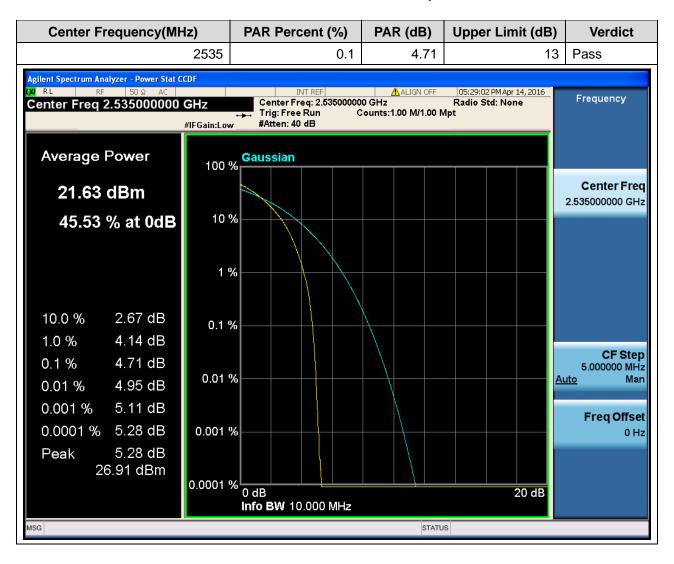


#### 1.31. LTE Peak to Average Ratio(NTNV)(Subtest:31, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:MID)



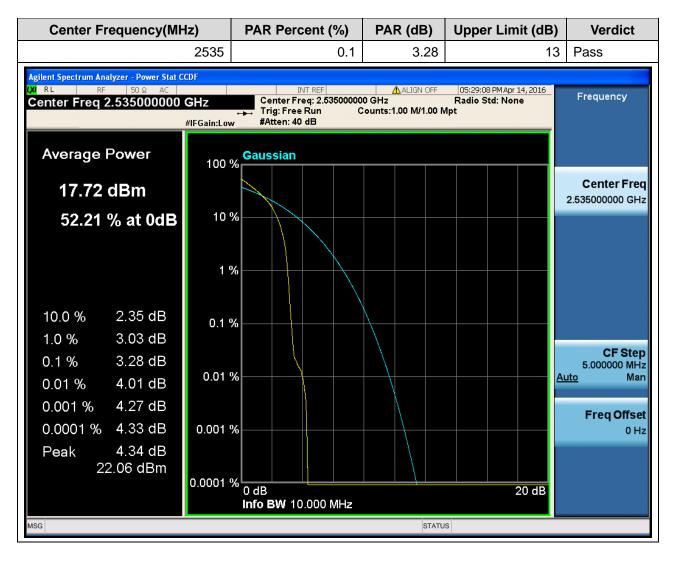


#### 1.32. LTE Peak to Average Ratio(NTNV)(Subtest:32, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:HIGH)



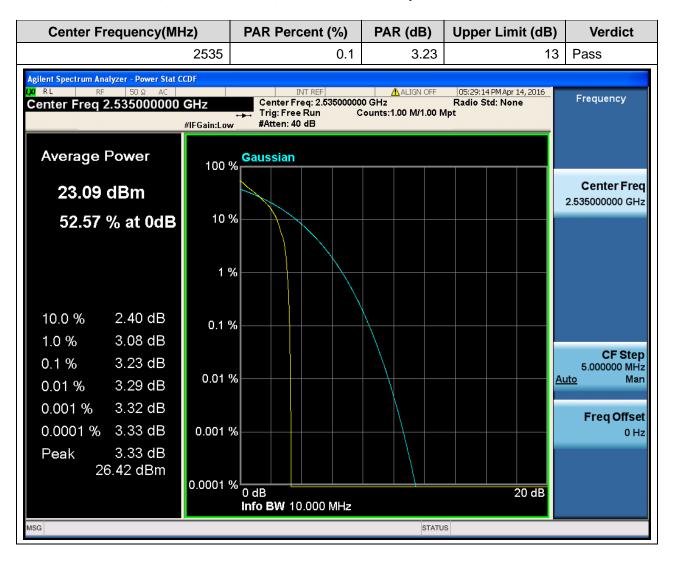


# 1.33. LTE Peak to Average Ratio(NTNV)(Subtest:33, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)



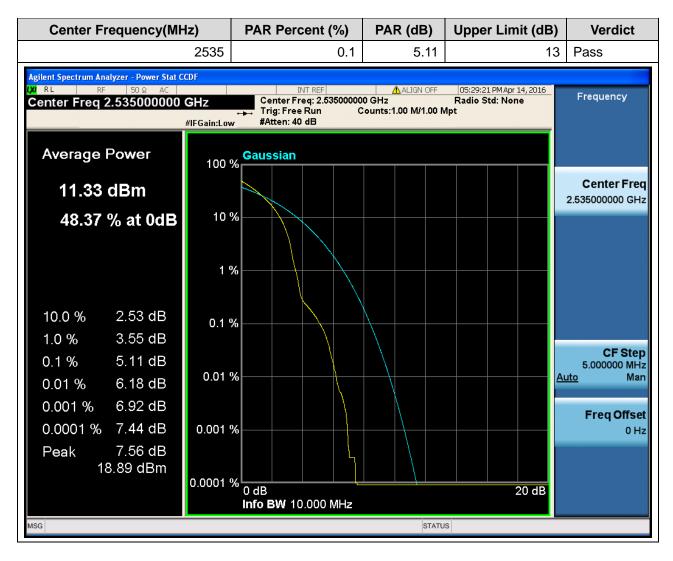


## 1.34. LTE Peak to Average Ratio(NTNV)(Subtest:34, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:MID)



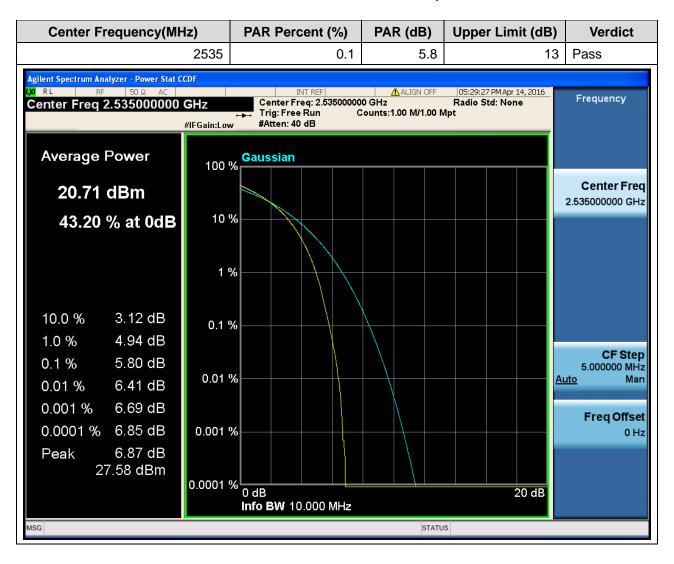


# 1.35. LTE Peak to Average Ratio(NTNV)(Subtest:35, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



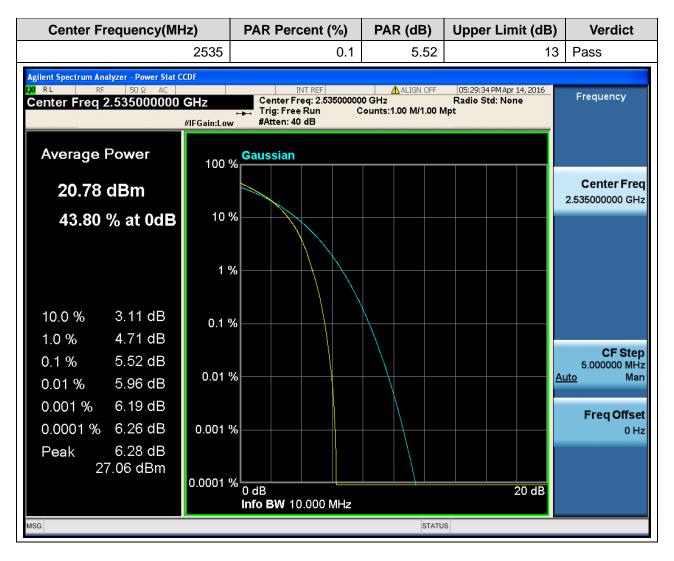


# 1.36. LTE Peak to Average Ratio(NTNV)(Subtest:36, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number: 75, RB Position:LOW)



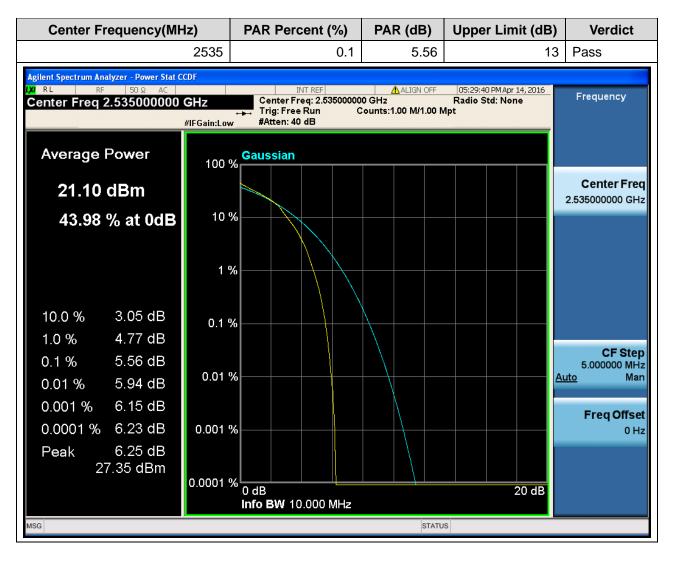


# 1.37. LTE Peak to Average Ratio(NTNV)(Subtest:37, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number: 36, RB Position:LOW)



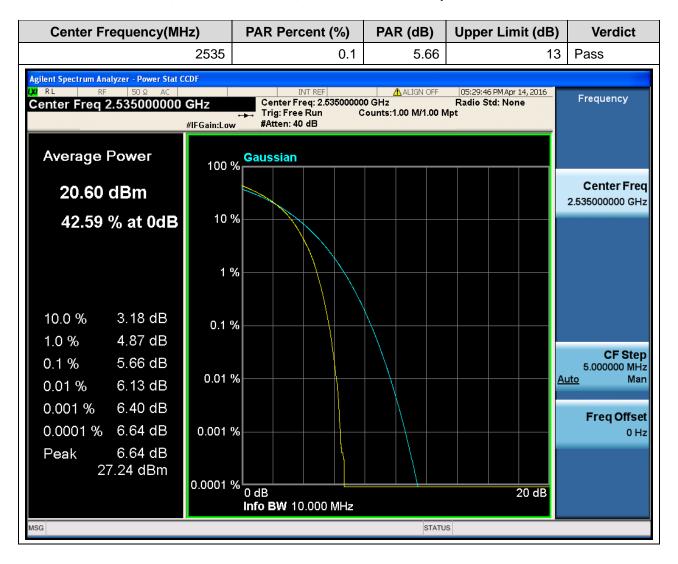


# 1.38. LTE Peak to Average Ratio(NTNV)(Subtest:38, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number: 36, RB Position:MID)



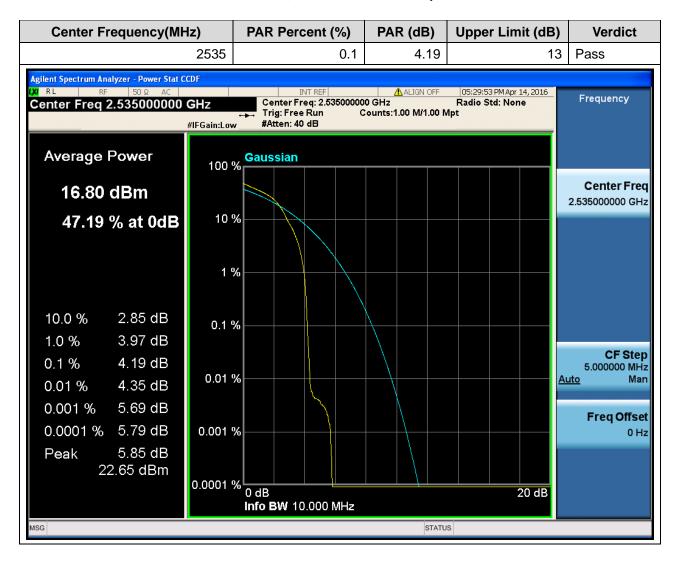


# 1.39. LTE Peak to Average Ratio(NTNV)(Subtest:39, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number: 36, RB Position:HIGH)



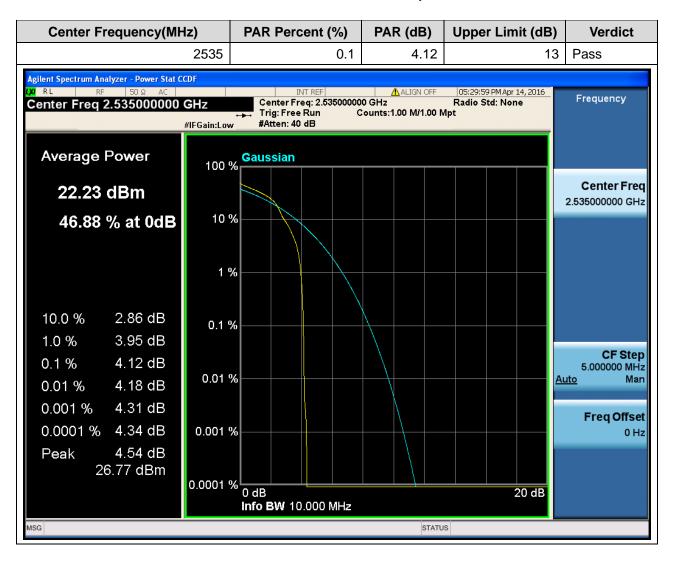


### 1.40. LTE Peak to Average Ratio(NTNV)(Subtest:40, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)



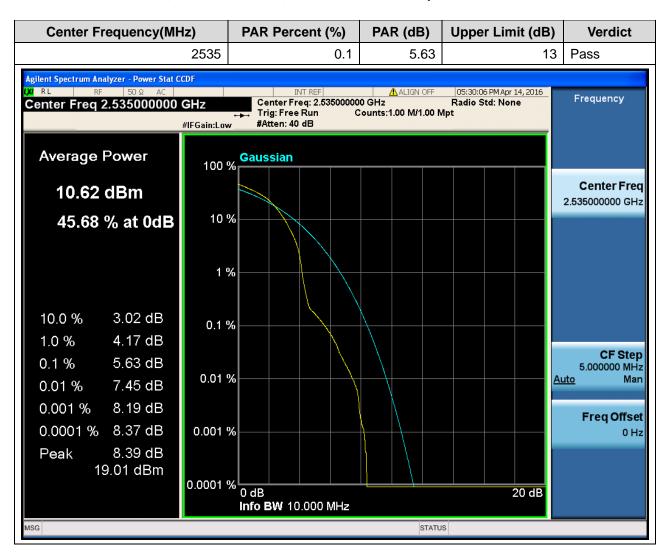


### 1.41. LTE Peak to Average Ratio(NTNV)(Subtest:41, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:MID)



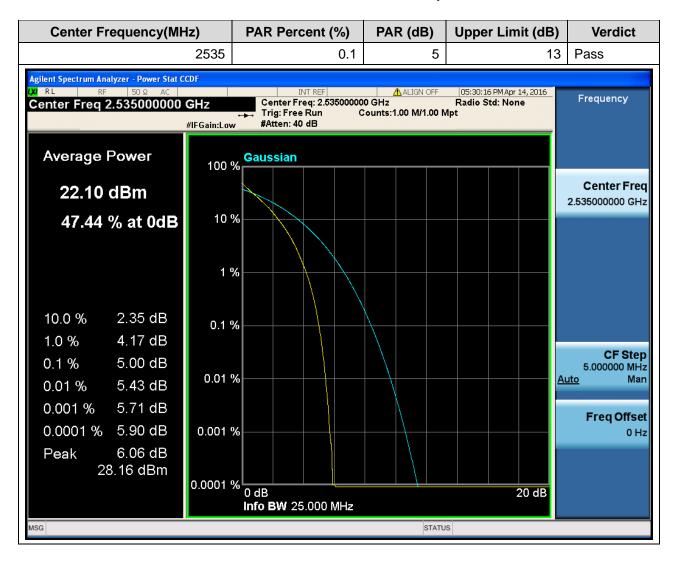


### 1.42. LTE Peak to Average Ratio(NTNV)(Subtest:42, Channel:21100, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)



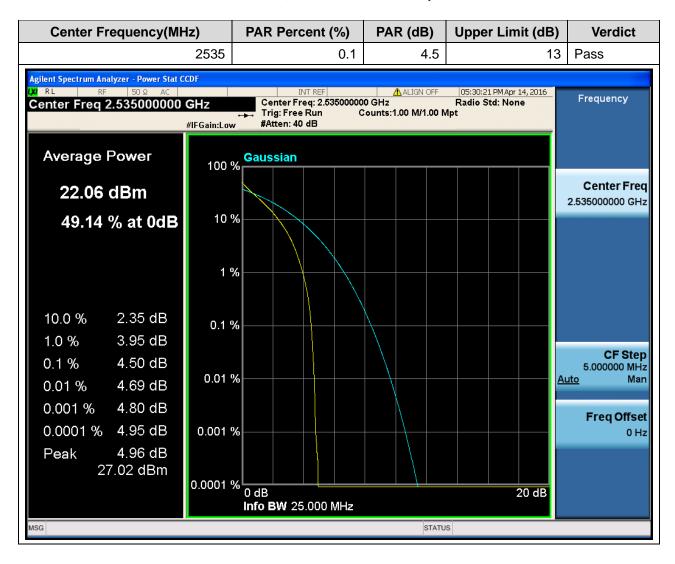


# 1.43. LTE Peak to Average Ratio(NTNV)(Subtest:43, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



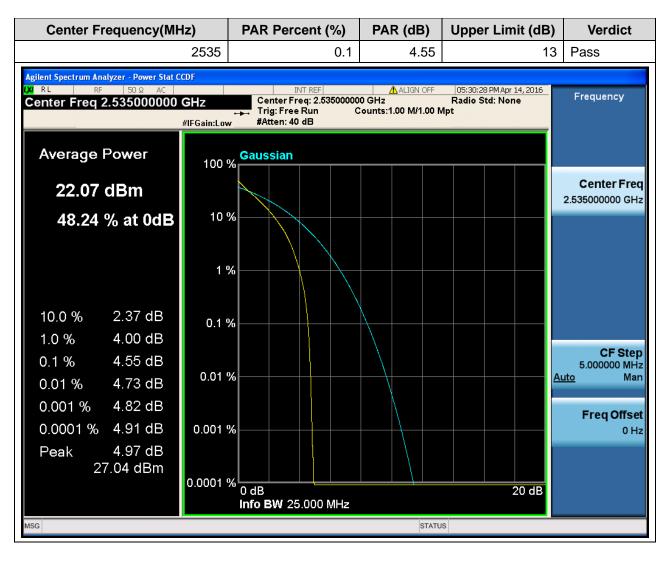


# 1.44. LTE Peak to Average Ratio(NTNV)(Subtest:44, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:LOW)



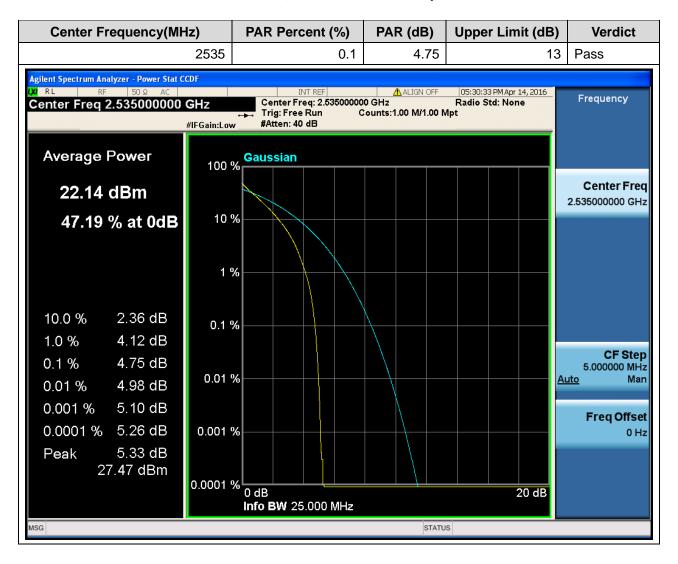


## 1.45. LTE Peak to Average Ratio(NTNV)(Subtest:45, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:MID)



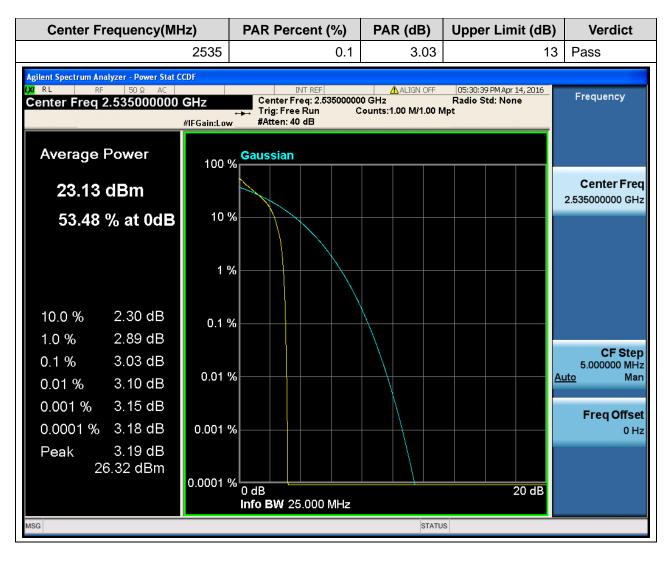


### 1.46. LTE Peak to Average Ratio(NTNV)(Subtest:46, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:HIGH)



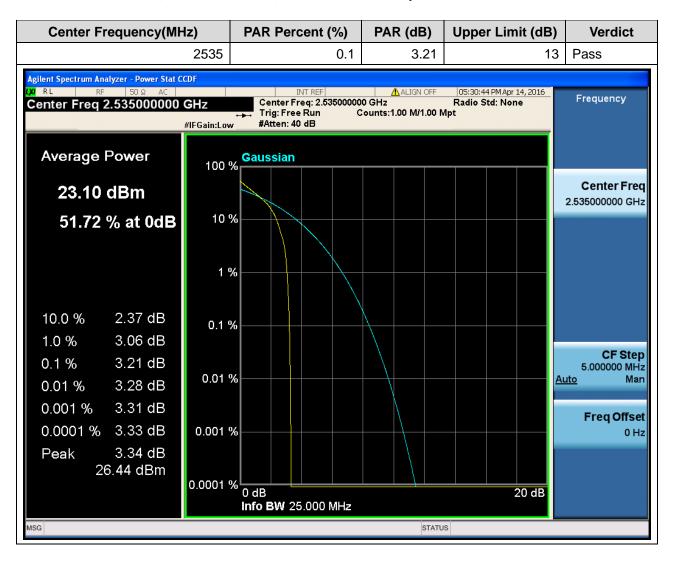


# 1.47. LTE Peak to Average Ratio(NTNV)(Subtest:47, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



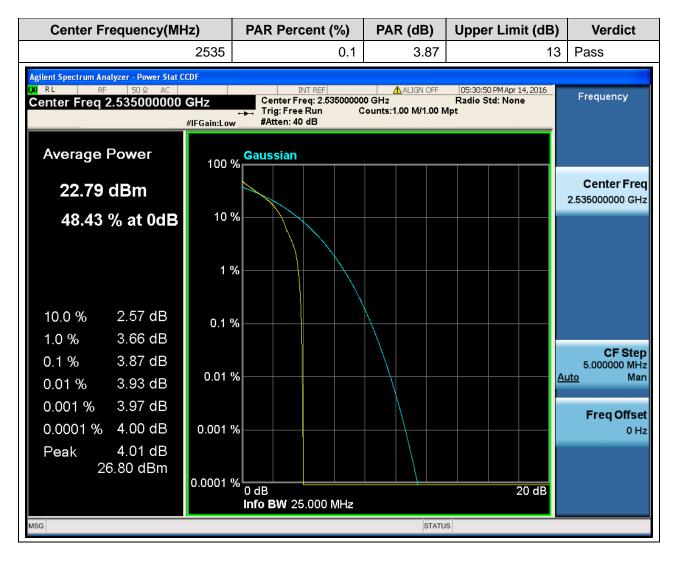


# 1.48. LTE Peak to Average Ratio(NTNV)(Subtest:48, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:MID)



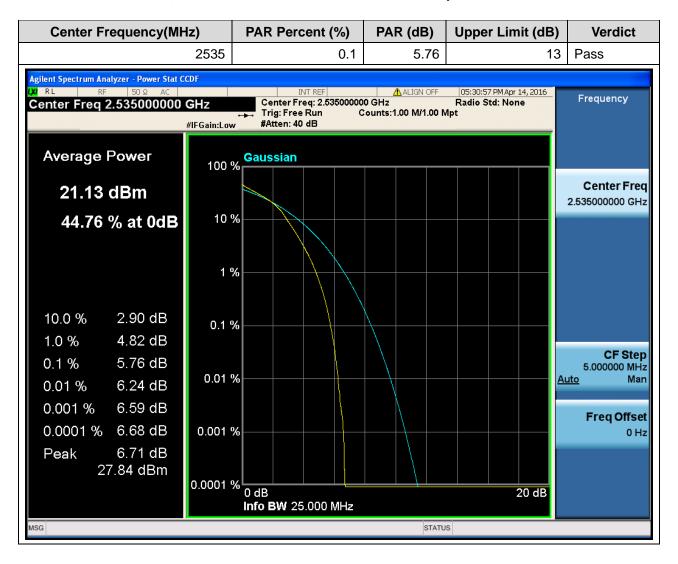


# 1.49. LTE Peak to Average Ratio(NTNV)(Subtest:49, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



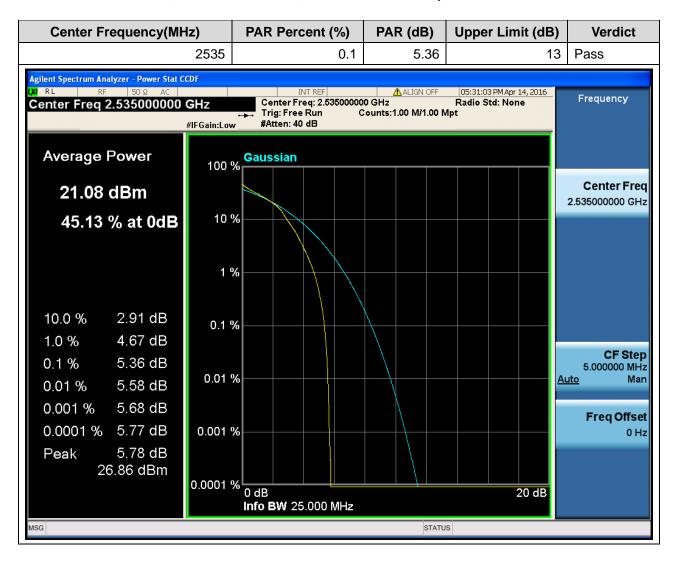


### 1.50. LTE Peak to Average Ratio(NTNV)(Subtest:50, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number: 100, RB Position:LOW)



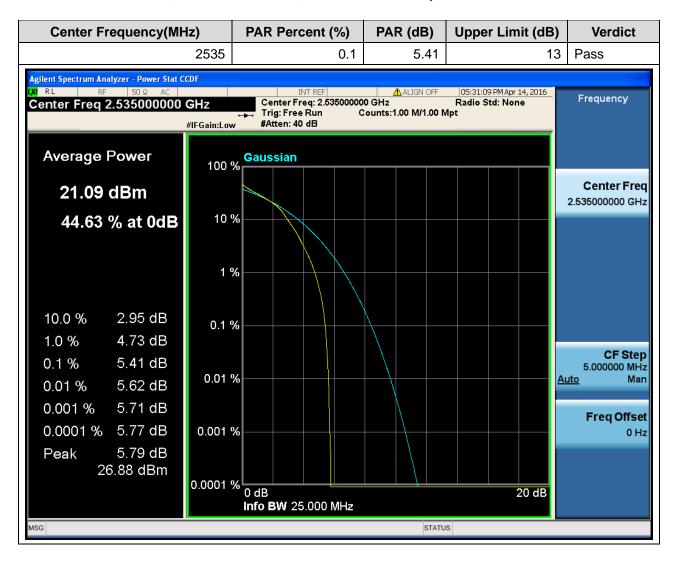


## 1.51. LTE Peak to Average Ratio(NTNV)(Subtest:51, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number: 50, RB Position:LOW)



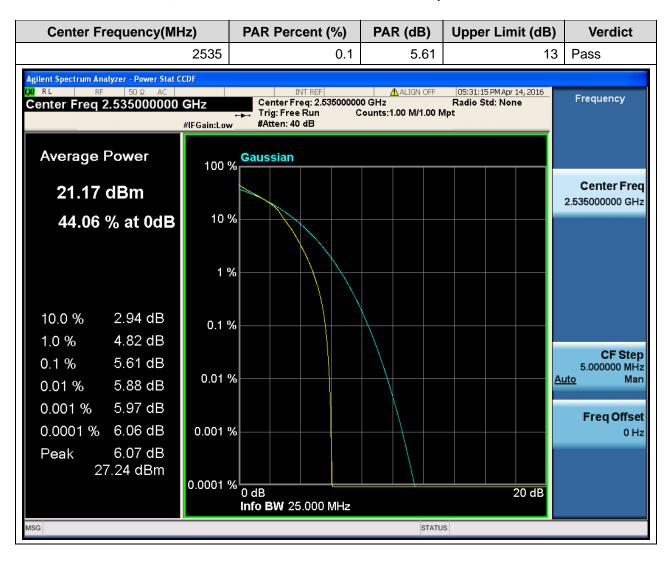


## 1.52. LTE Peak to Average Ratio(NTNV)(Subtest:52, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number: 50, RB Position:MID)



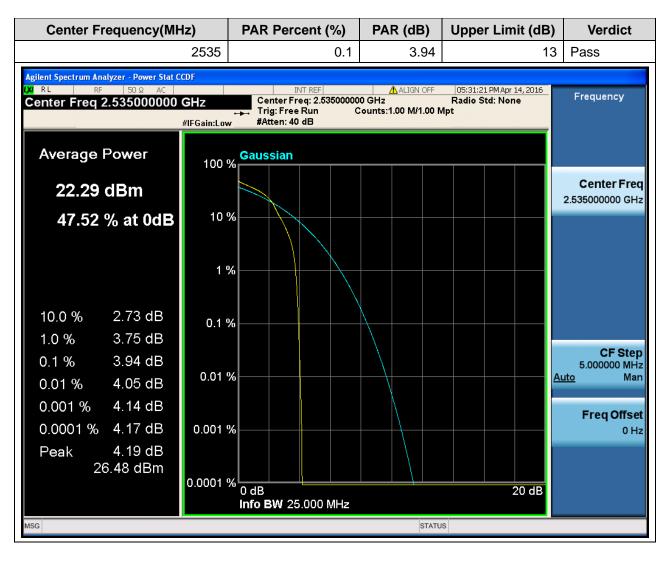


# 1.53. LTE Peak to Average Ratio(NTNV)(Subtest:53, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number: 50, RB Position:HIGH)



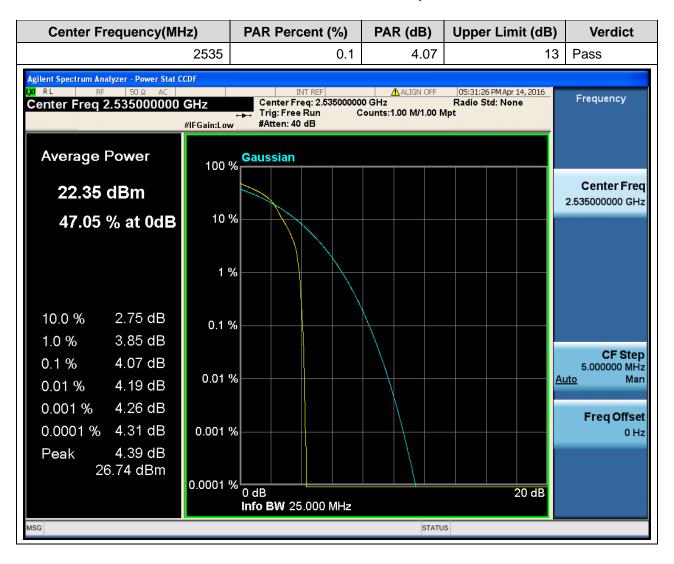


## 1.54. LTE Peak to Average Ratio(NTNV)(Subtest:54, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)



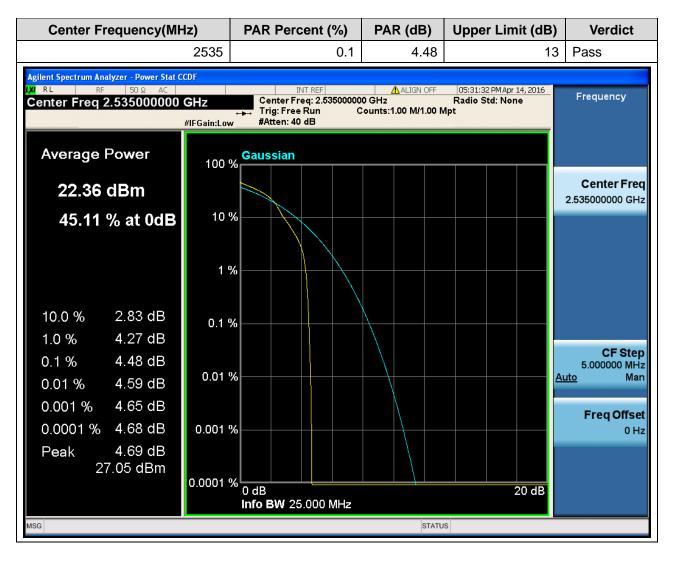


### 1.55. LTE Peak to Average Ratio(NTNV)(Subtest:55, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:MID)





## 1.56. LTE Peak to Average Ratio(NTNV)(Subtest:56, Channel:21100, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)





**END**