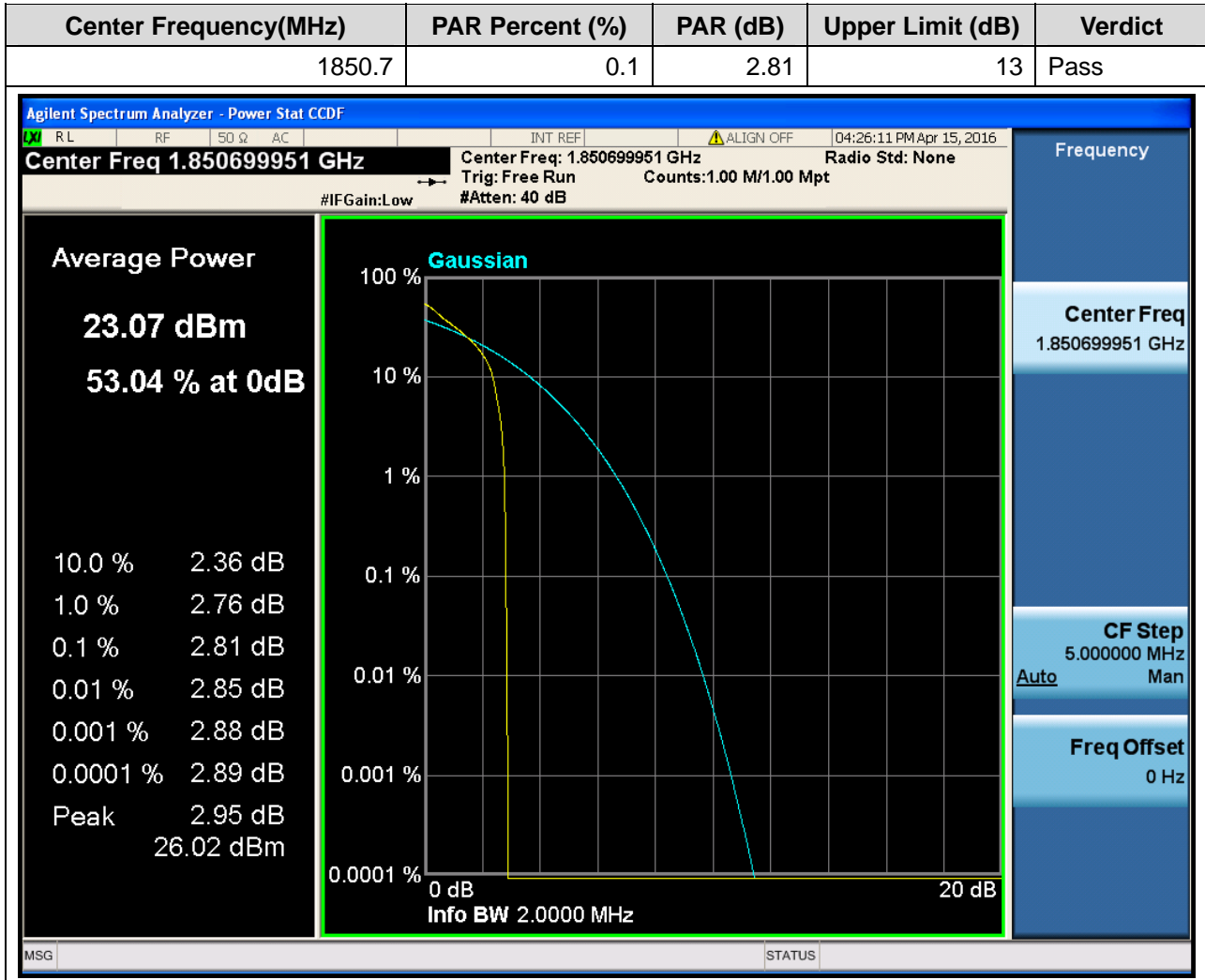


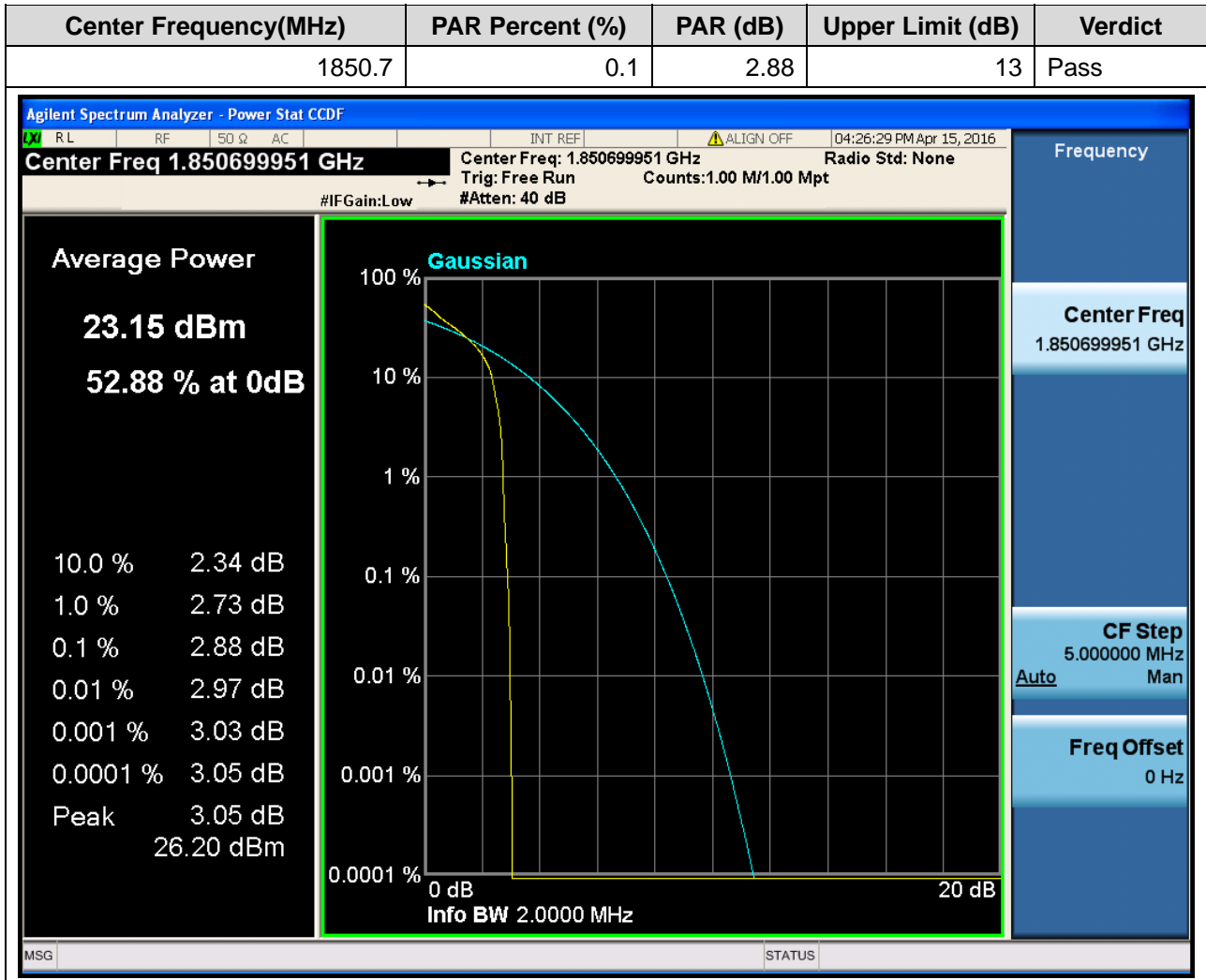
# Annex B. LTE Peak to Average Ratio

## 1. LTE\_Band2

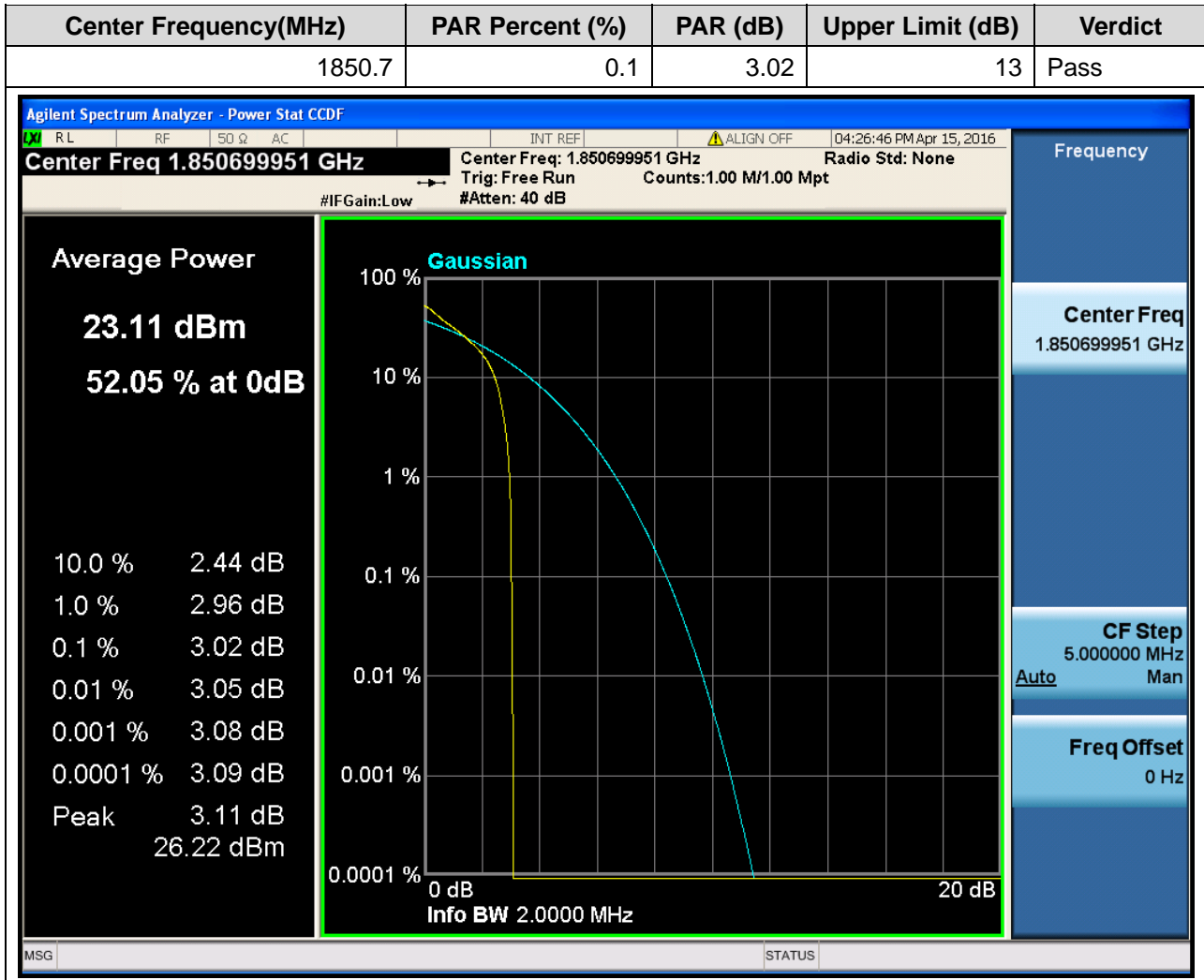
### 1.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)



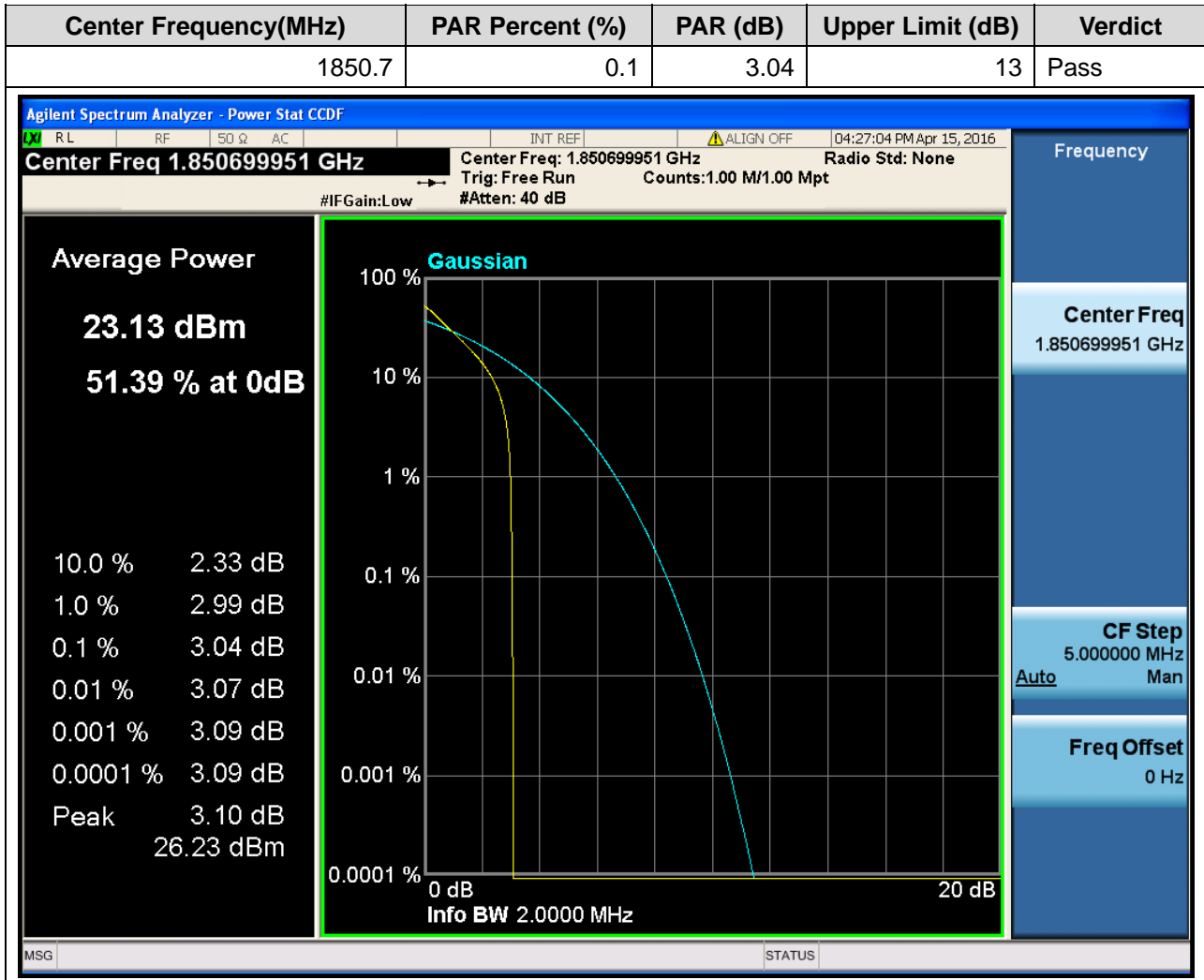
**1.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)**



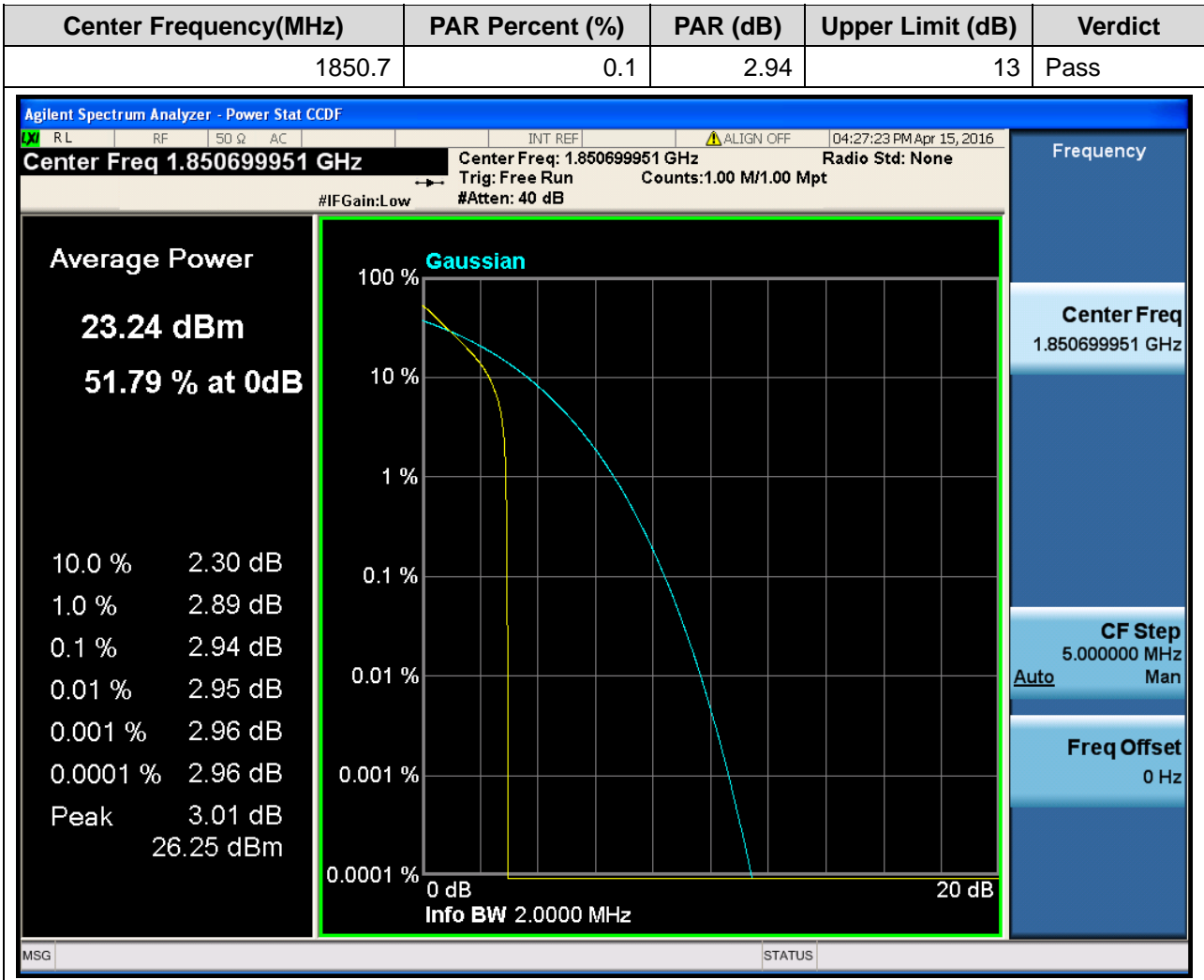
### 1.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



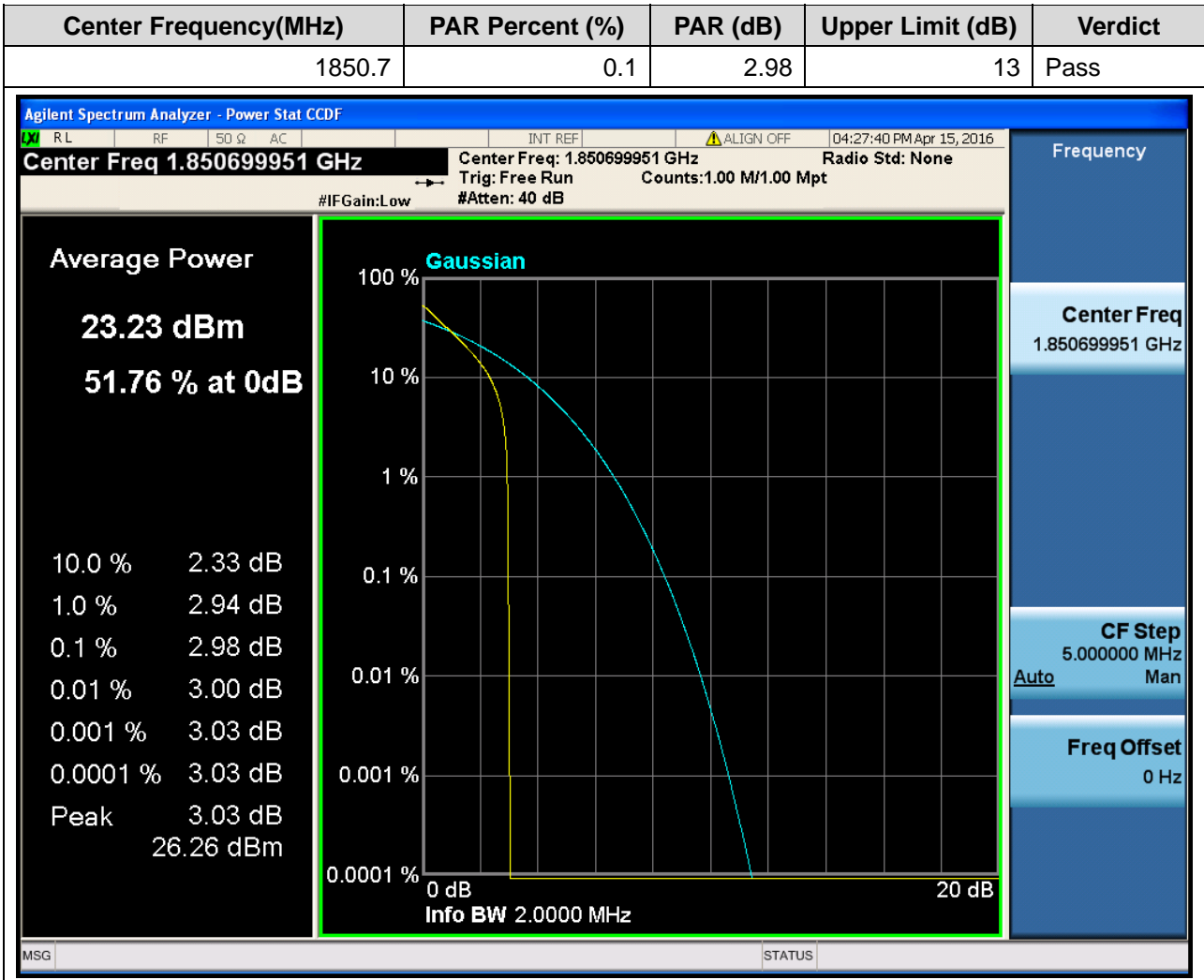
### 1.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)



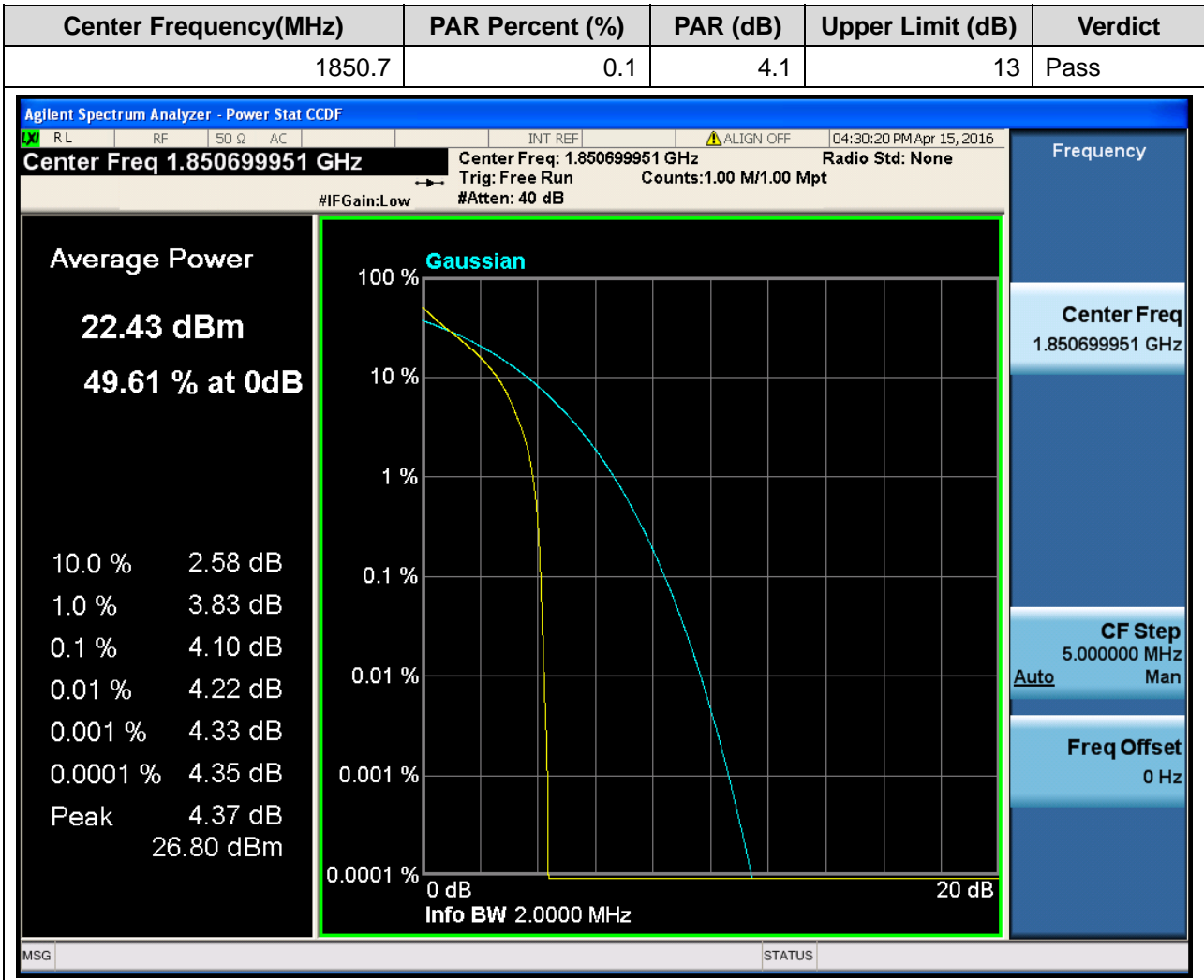
**1.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)**



**1.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)**

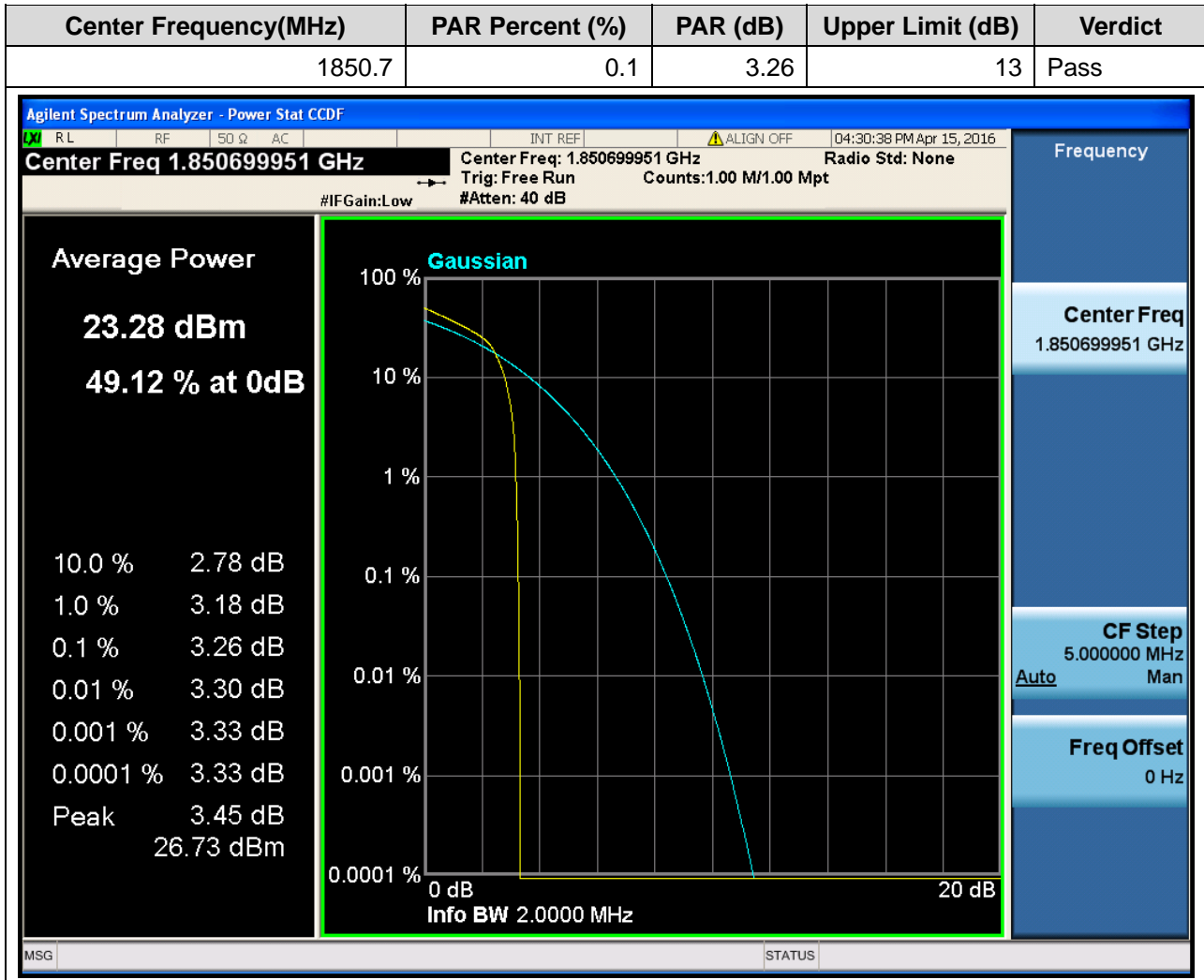


**1.7. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

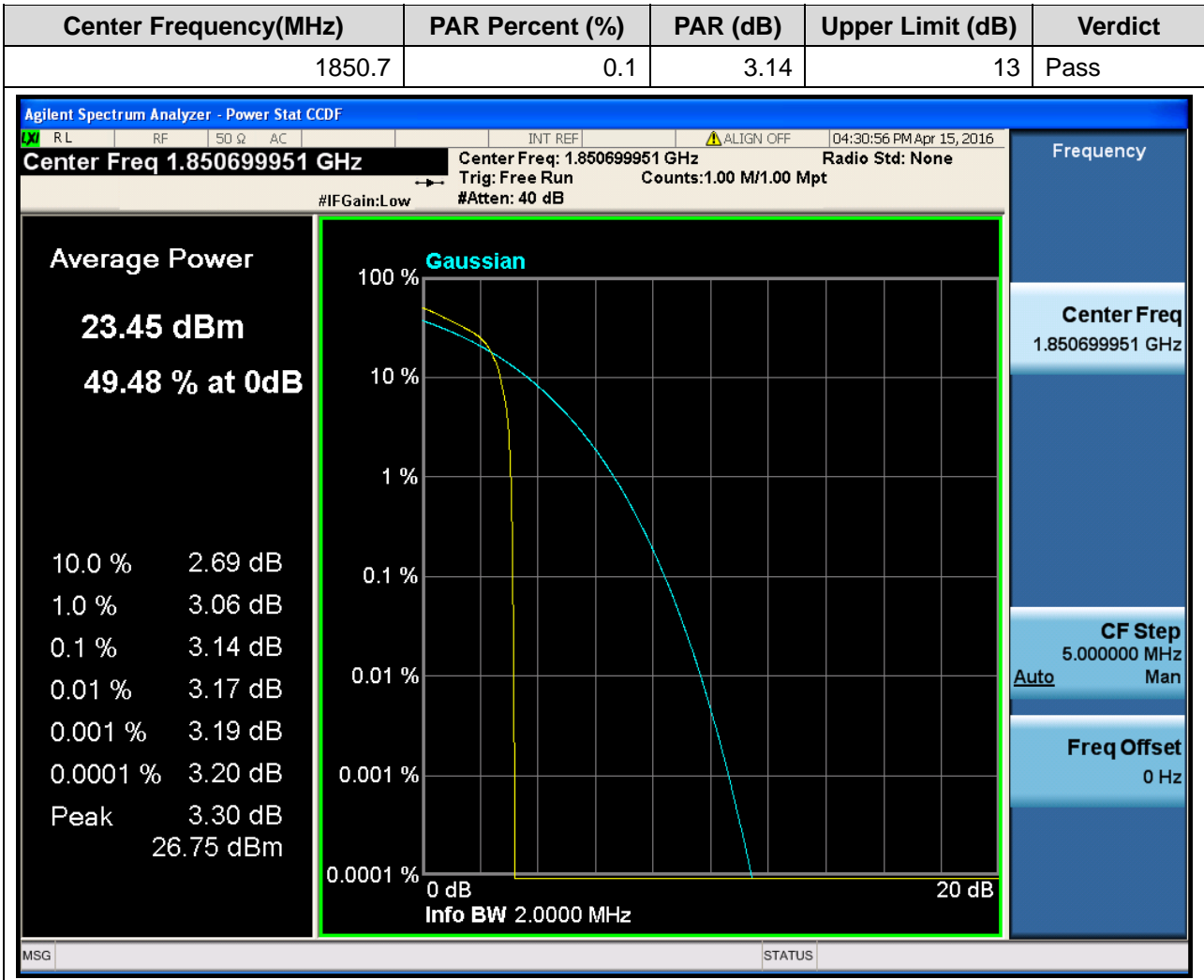




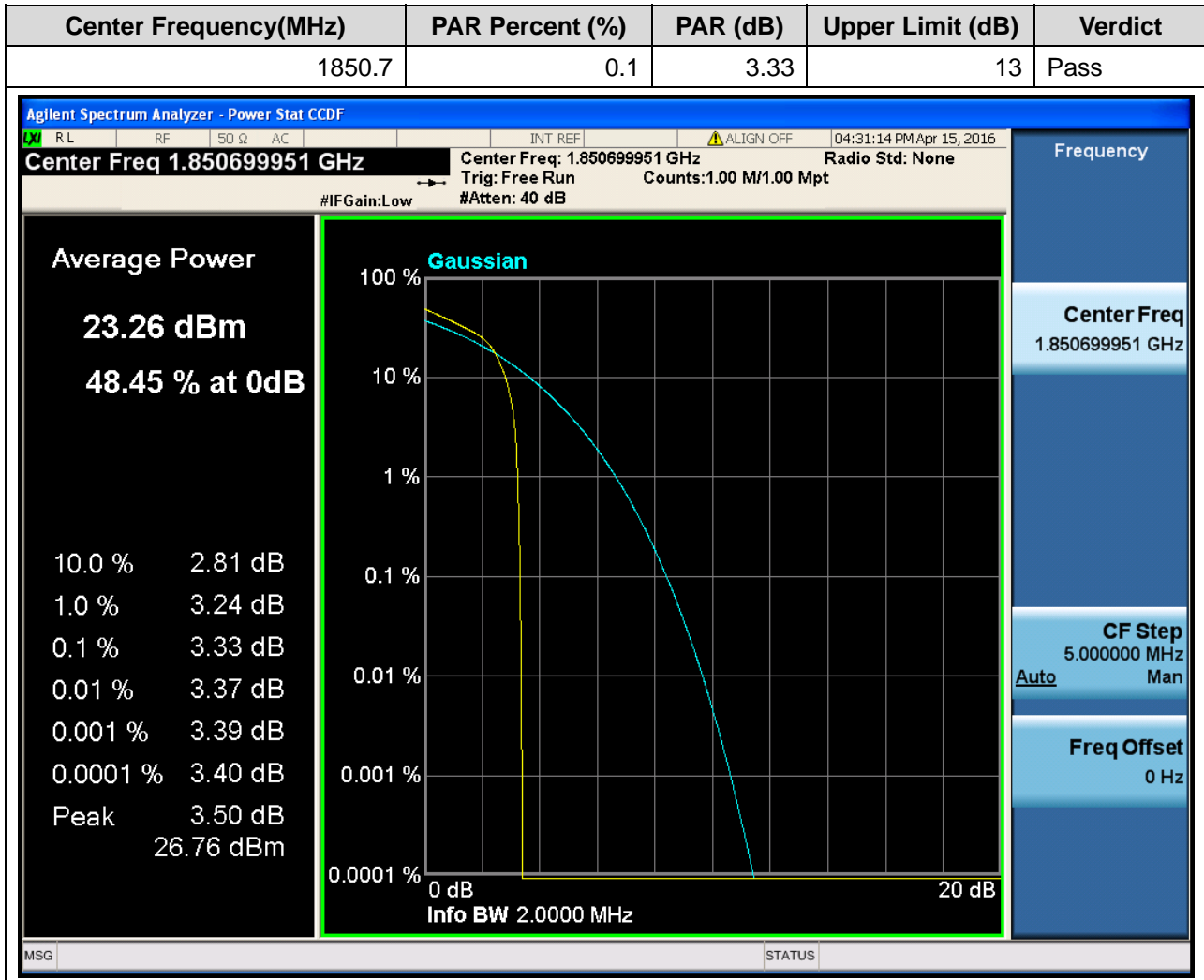
**1.8. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)**



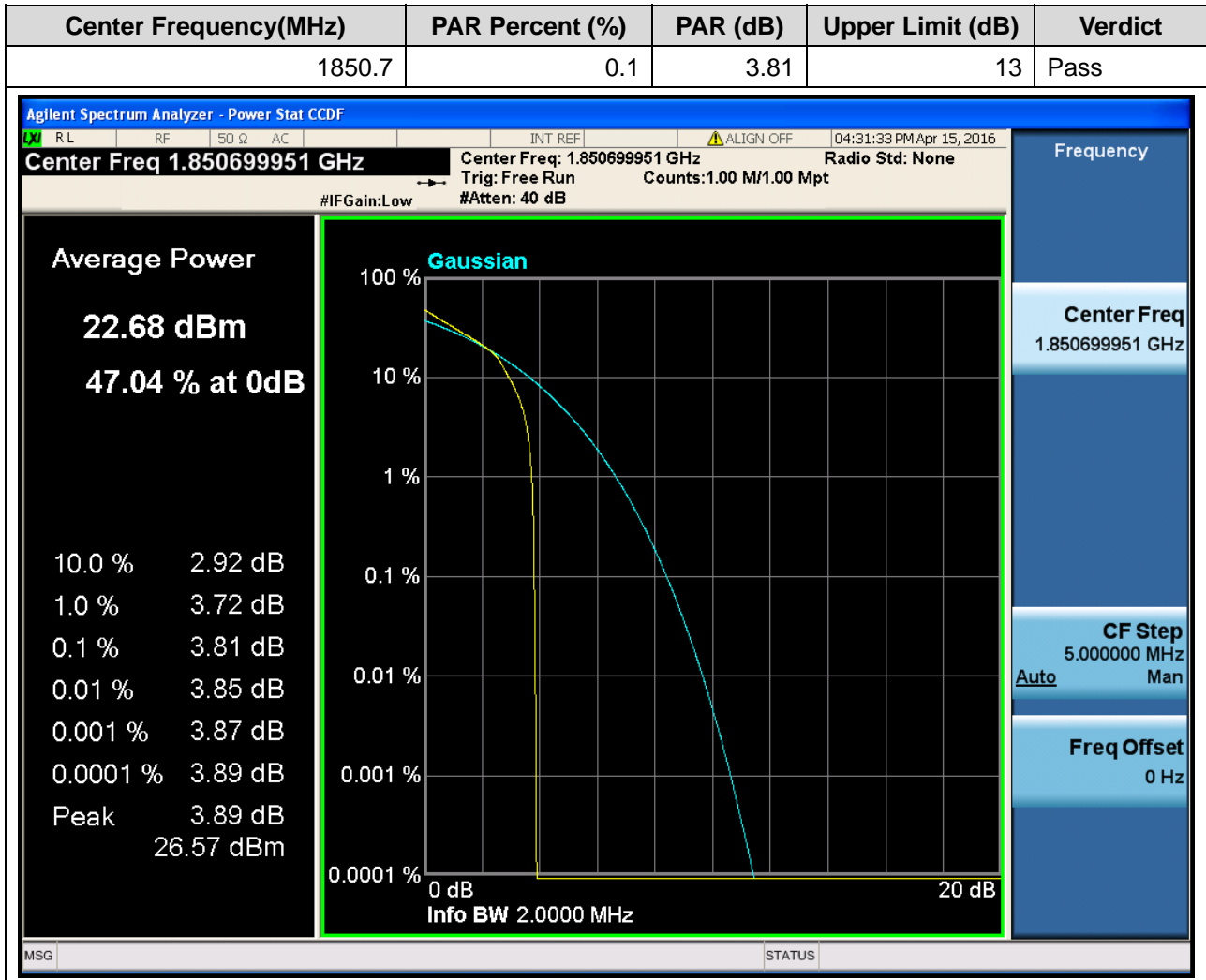
**1.9. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:MID)**



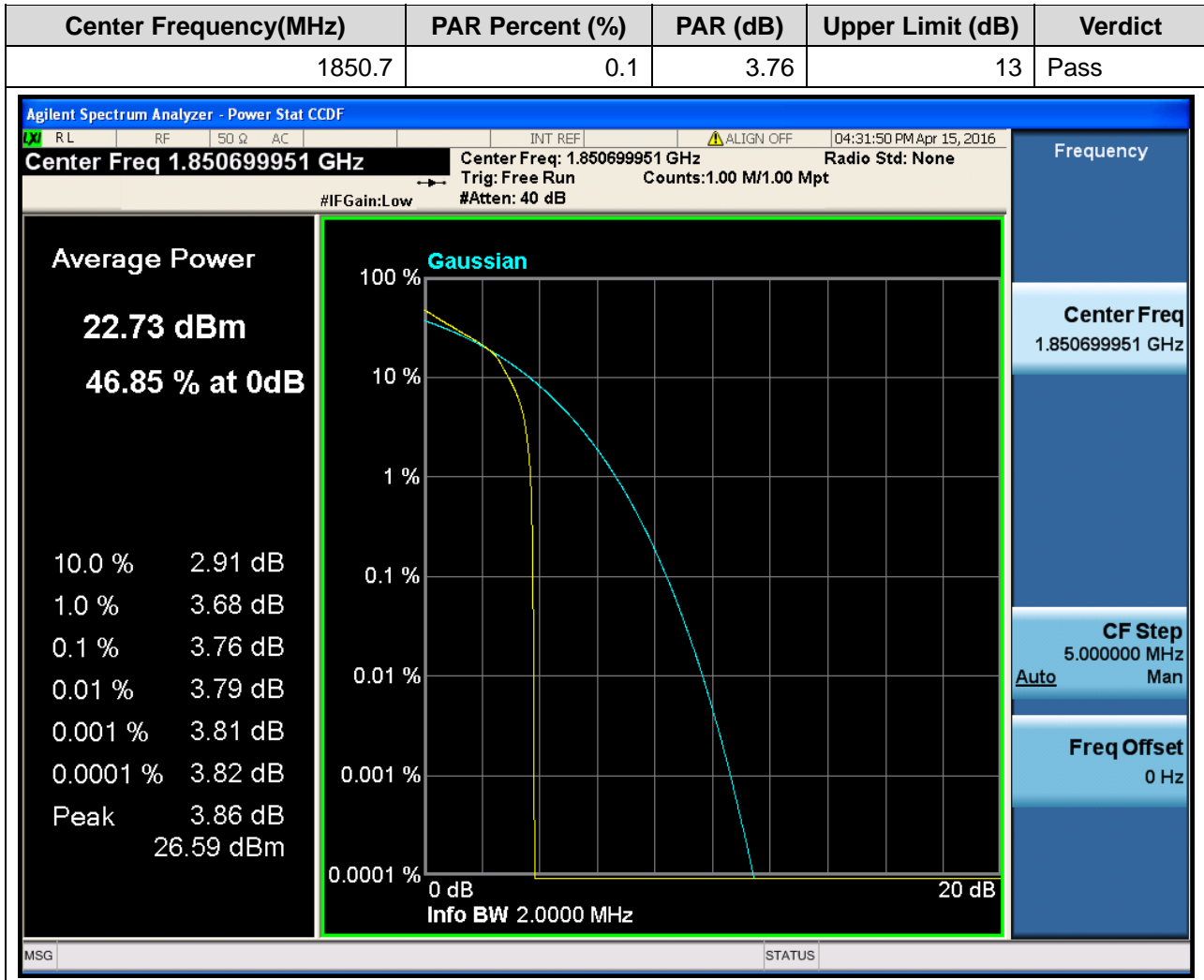
### 1.10. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)



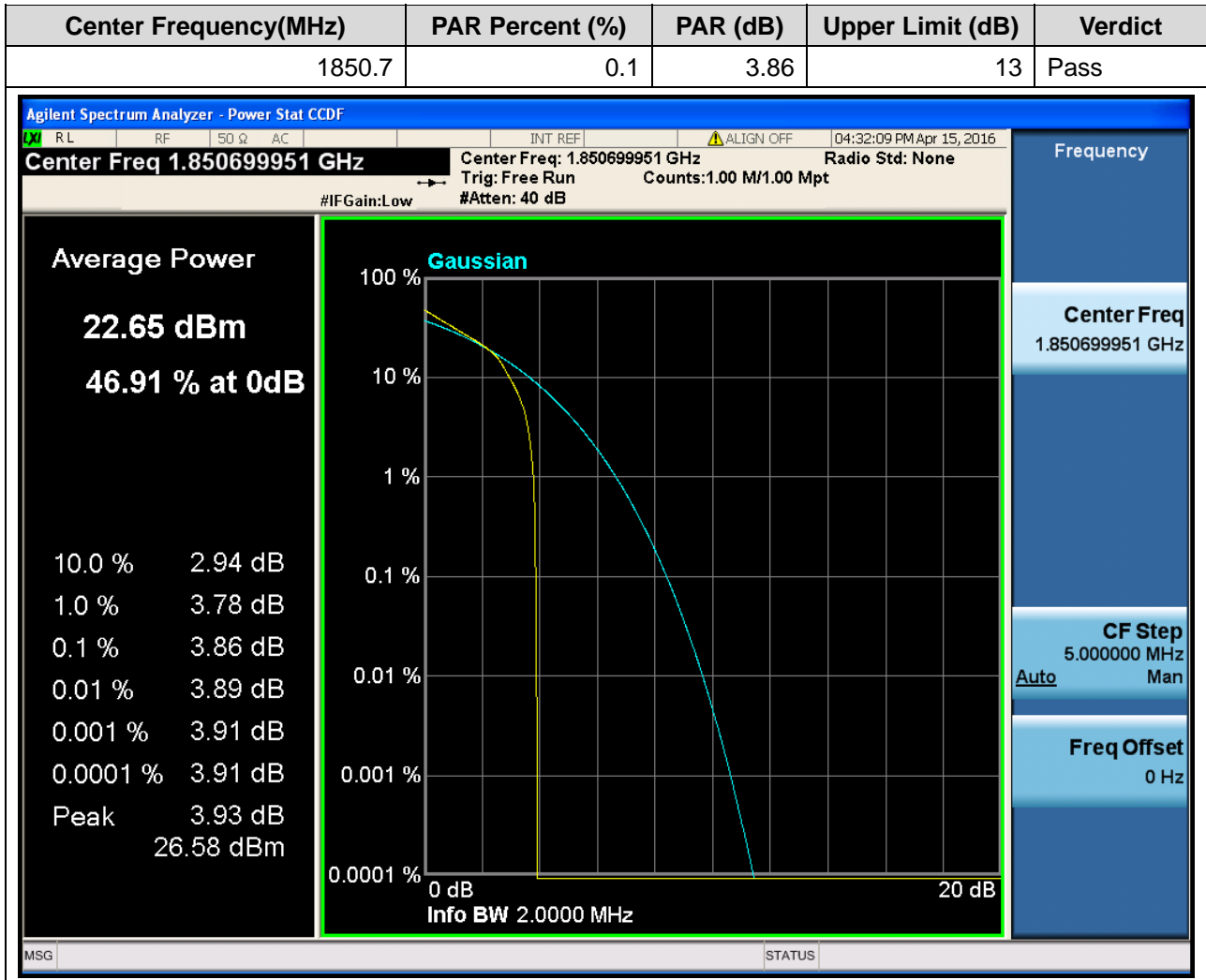
**1.11. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:LOW)**



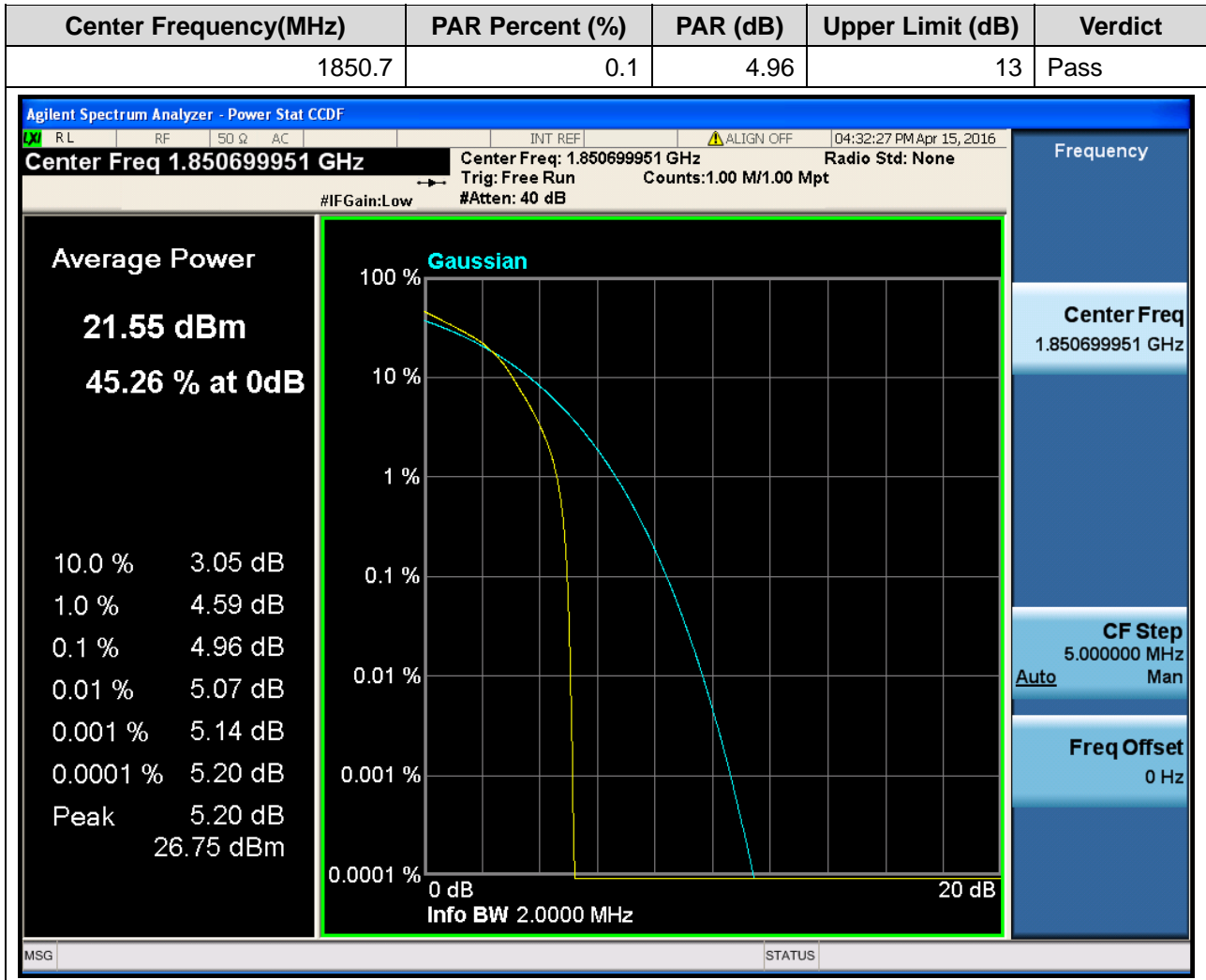
### 1.12. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:MID)



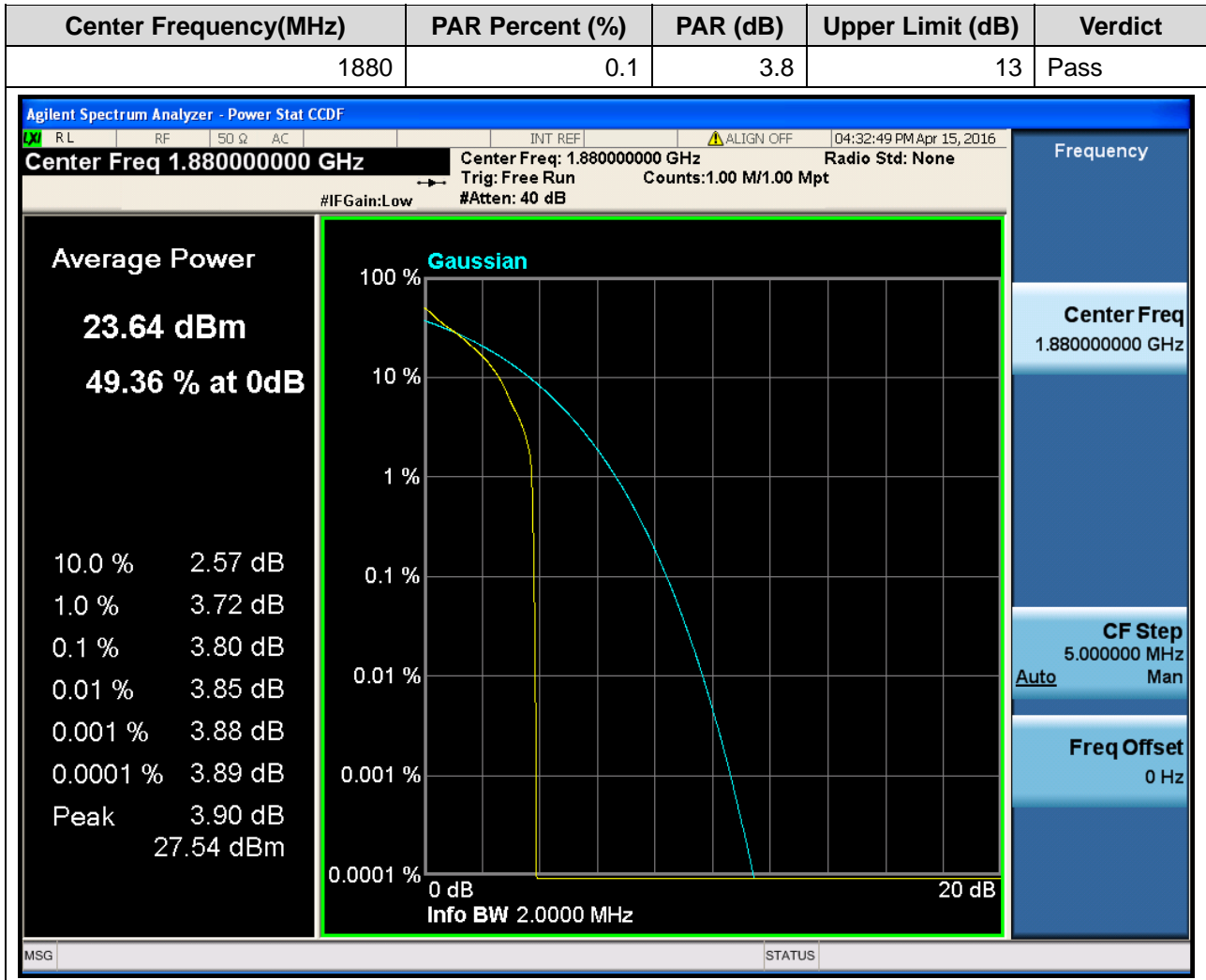
**1.13. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:HIGH)**



**1.14. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 6, RB Position:LOW)**

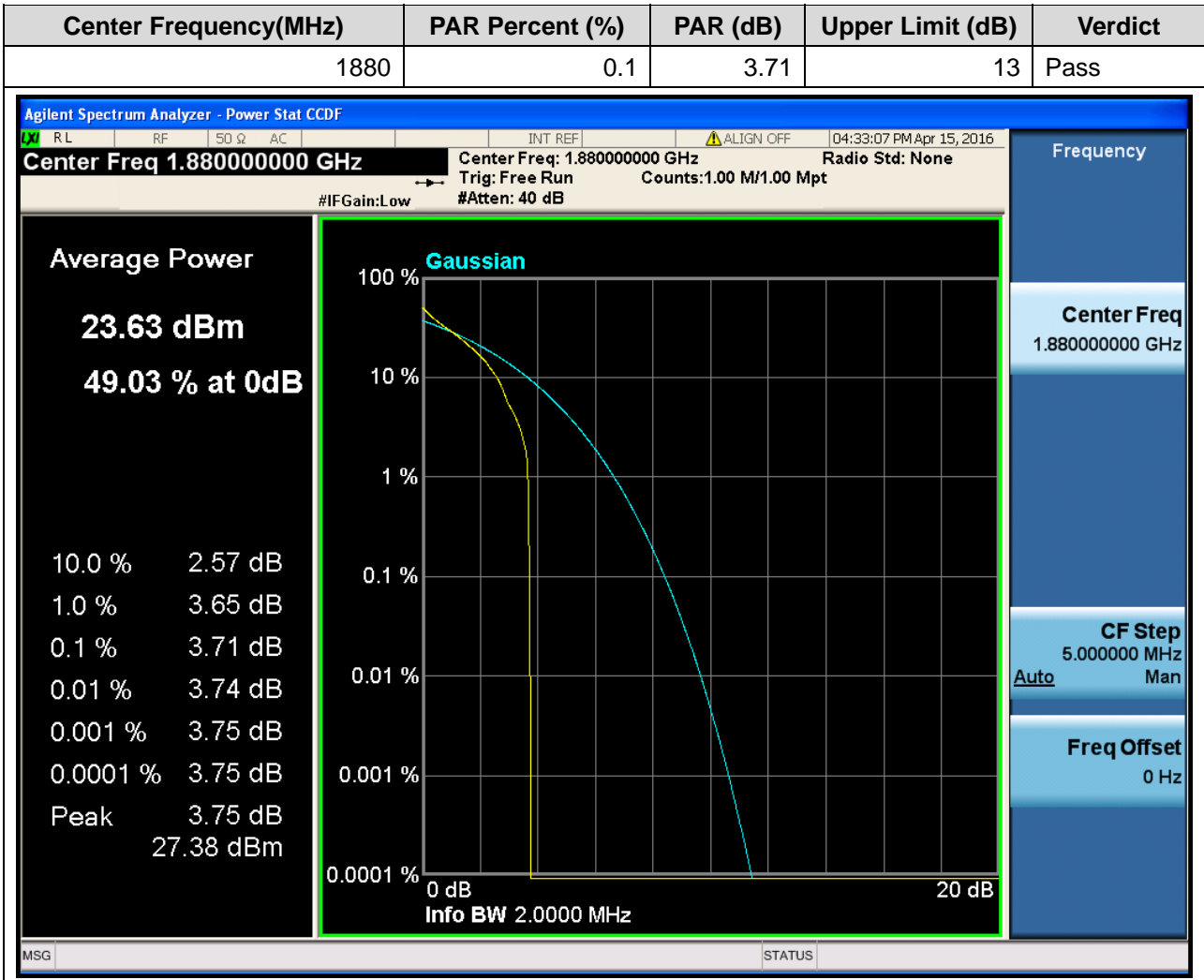


**1.15. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

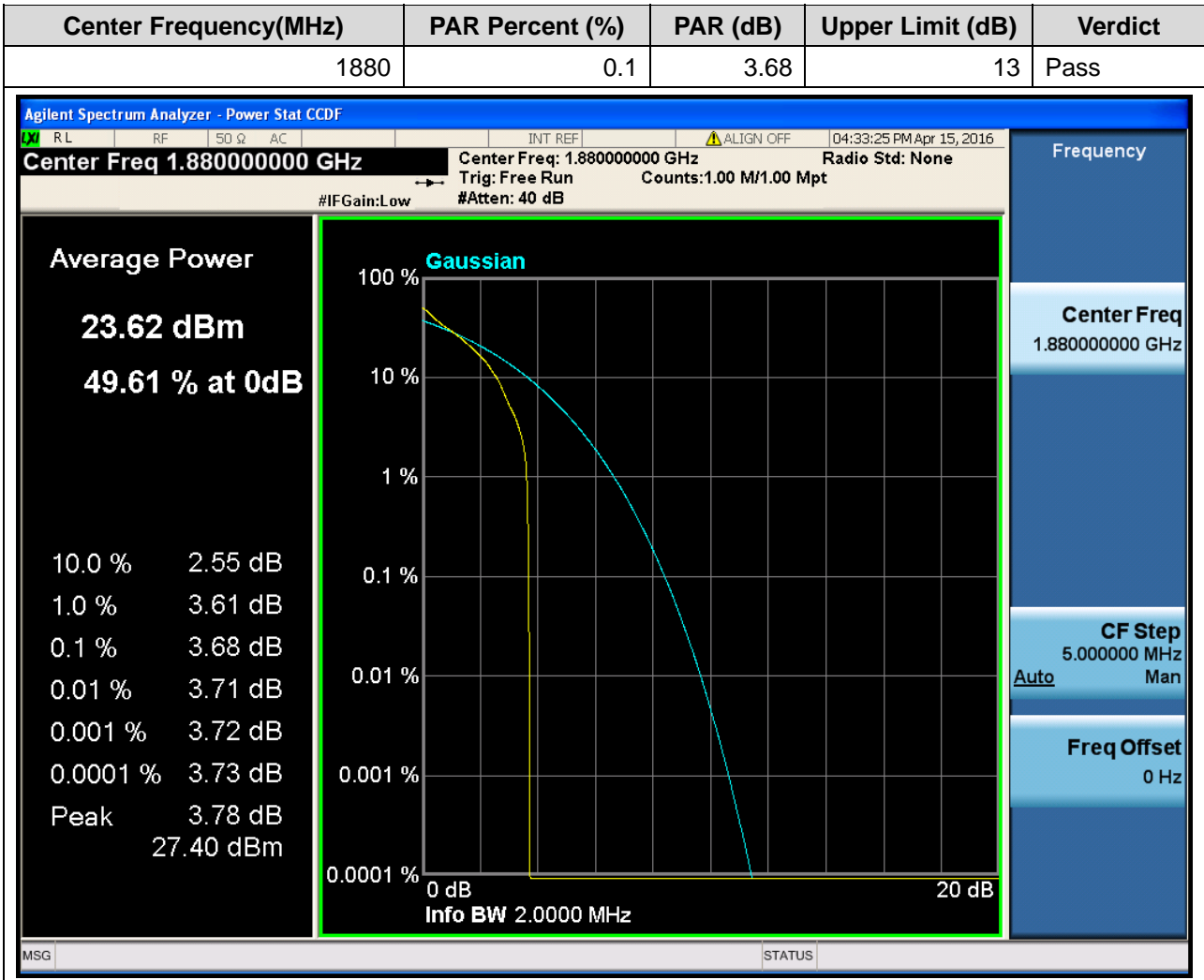




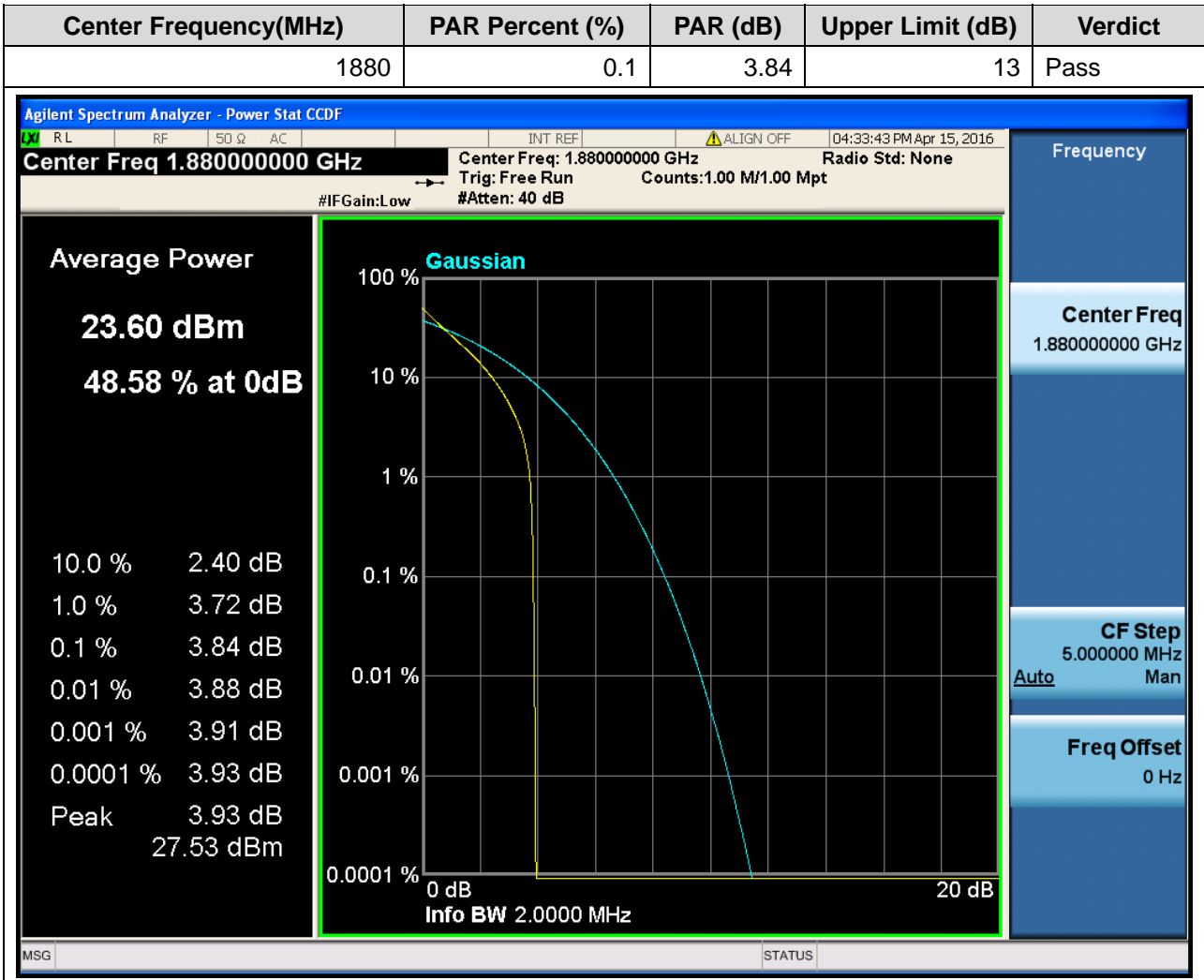
**1.16. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)**



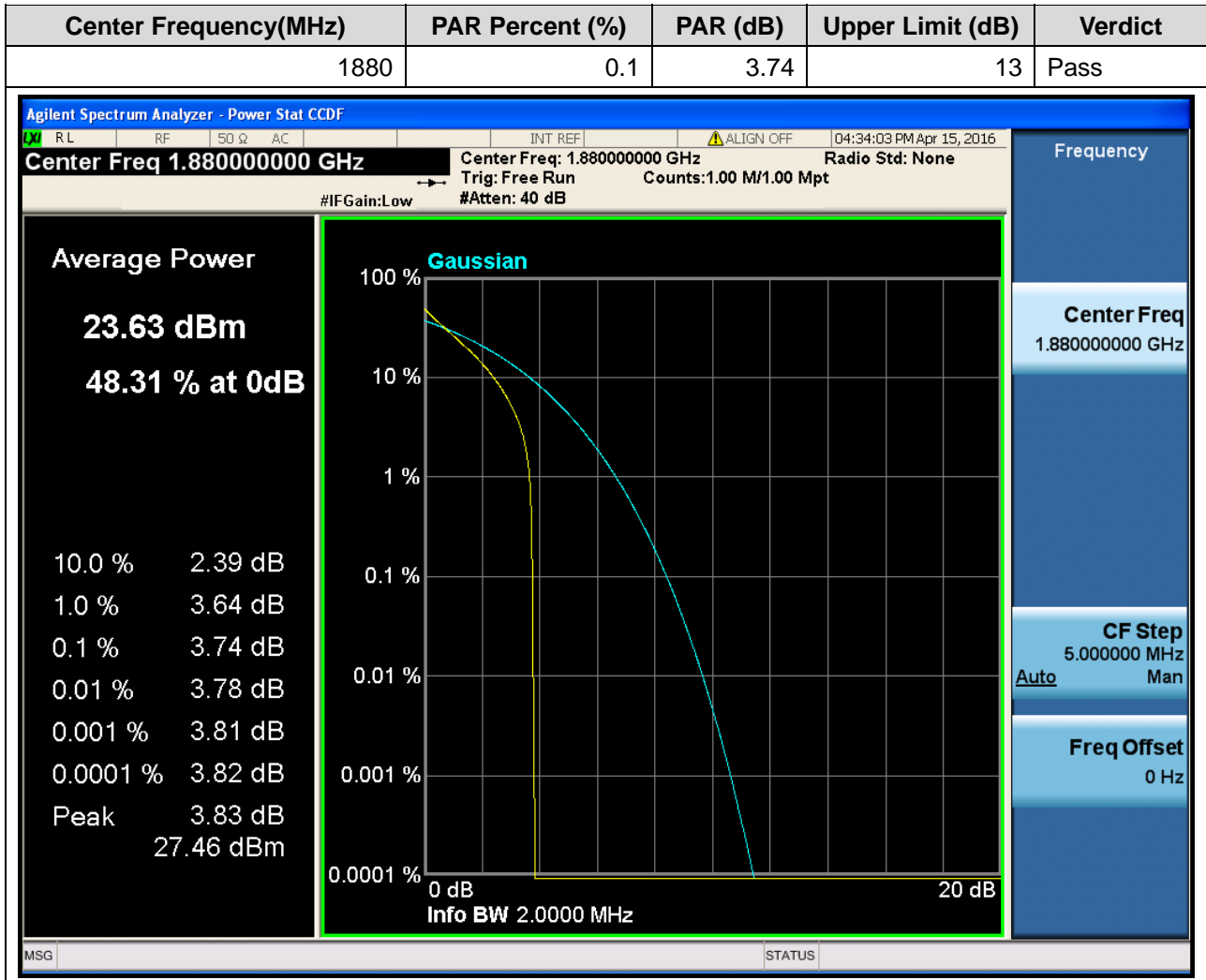
**1.17. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



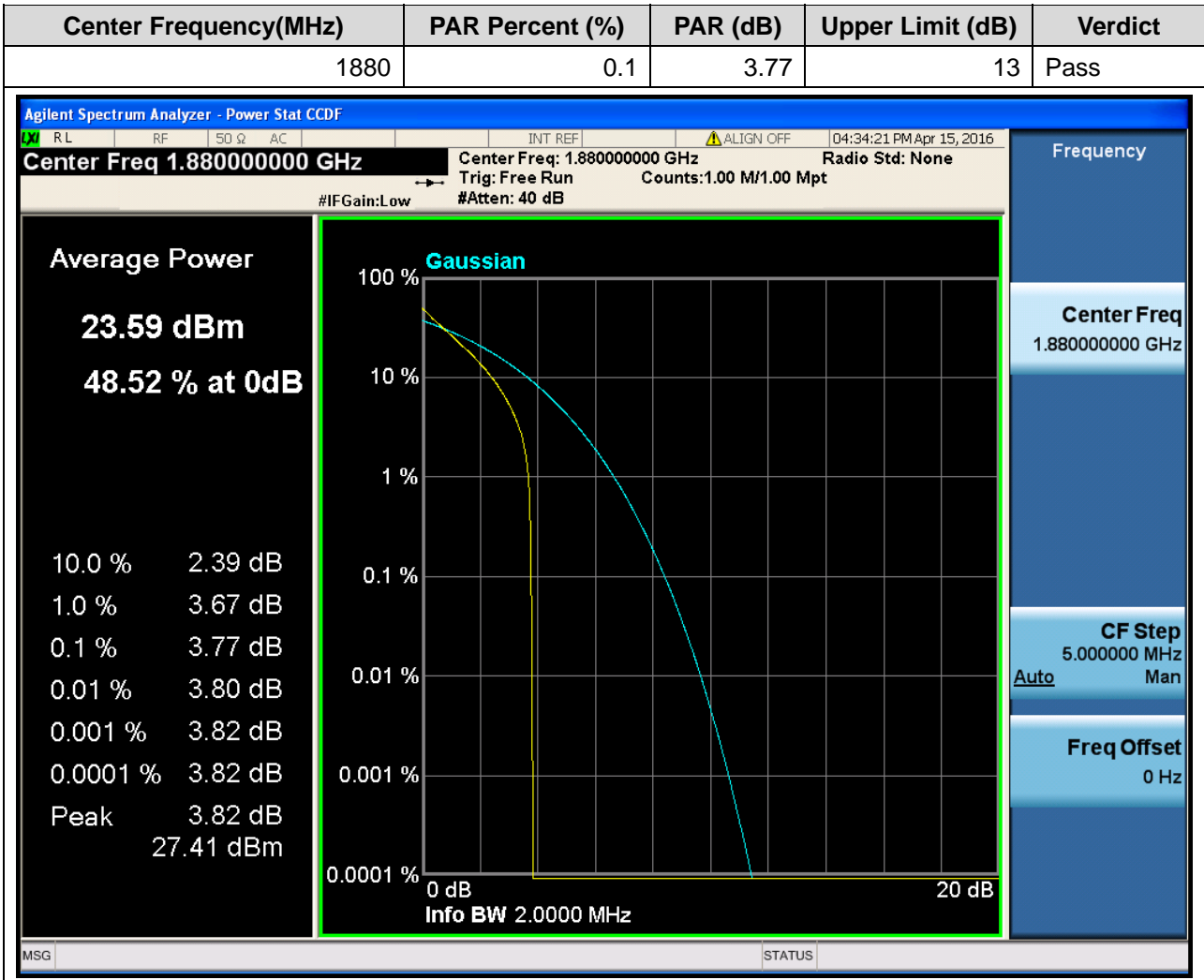
**1.18. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)**



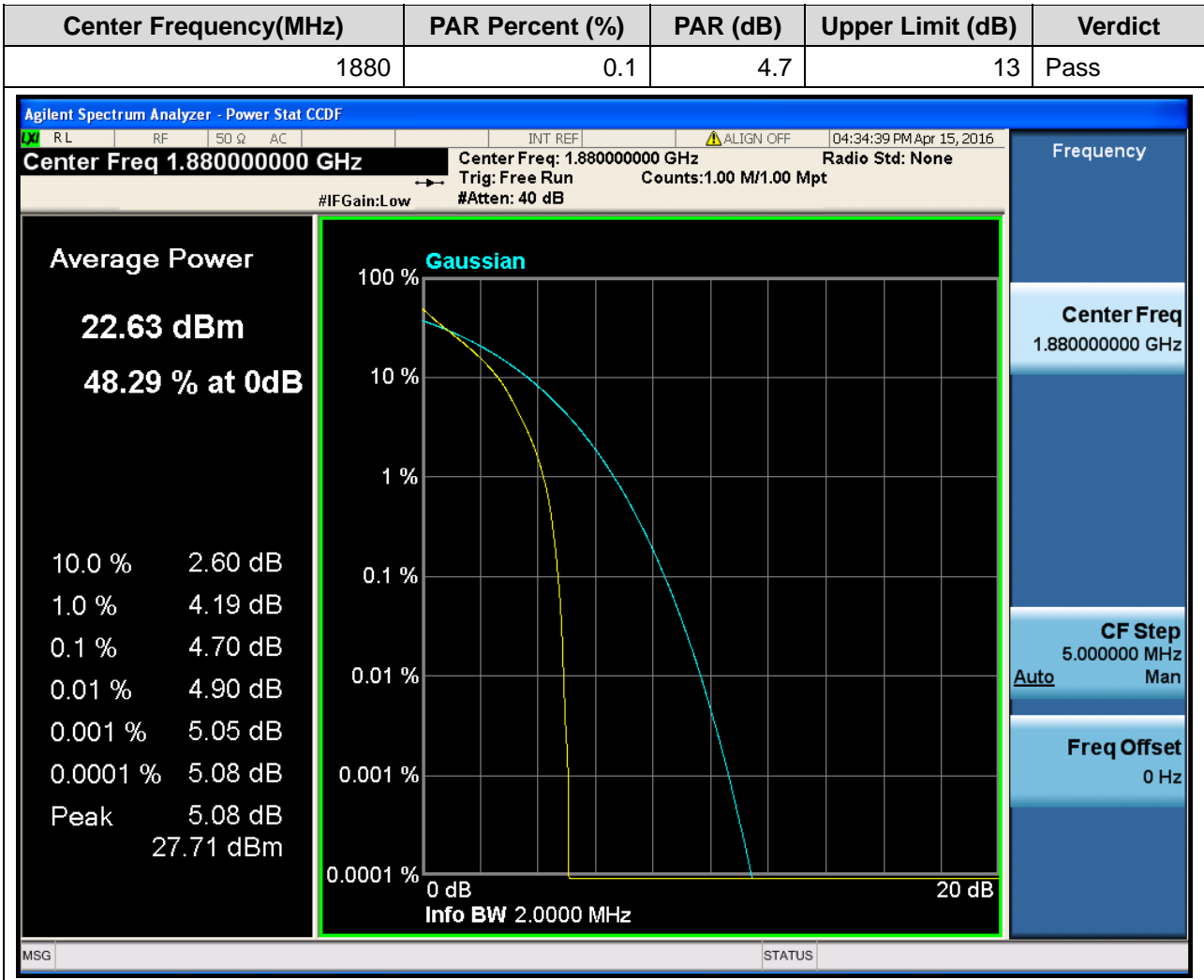
### 1.19. LTE Peak to Average Ratio(NTNV)(Subtest:13, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)



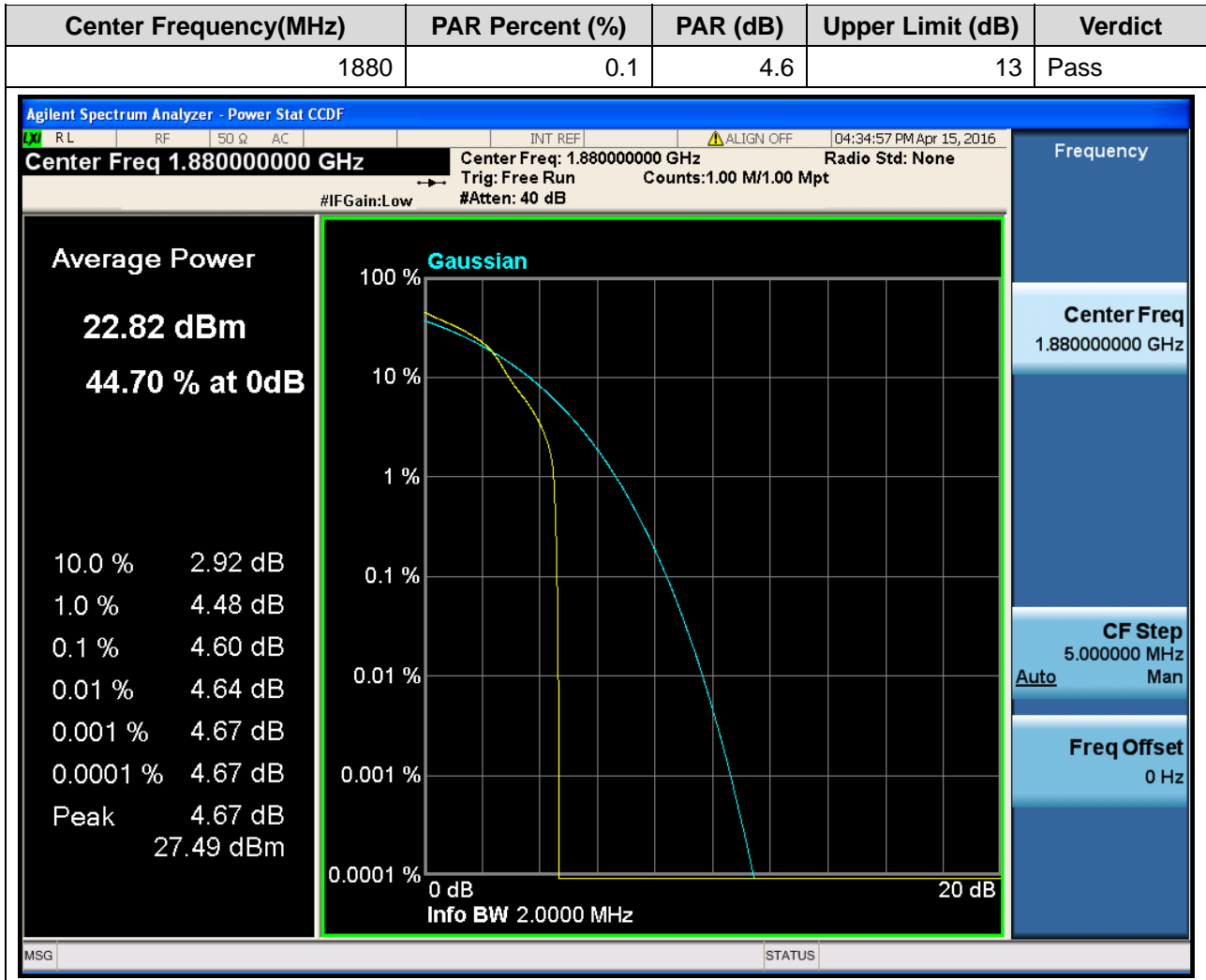
**1.20. LTE Peak to Average Ratio(NTNV)(Subtest:14, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)**



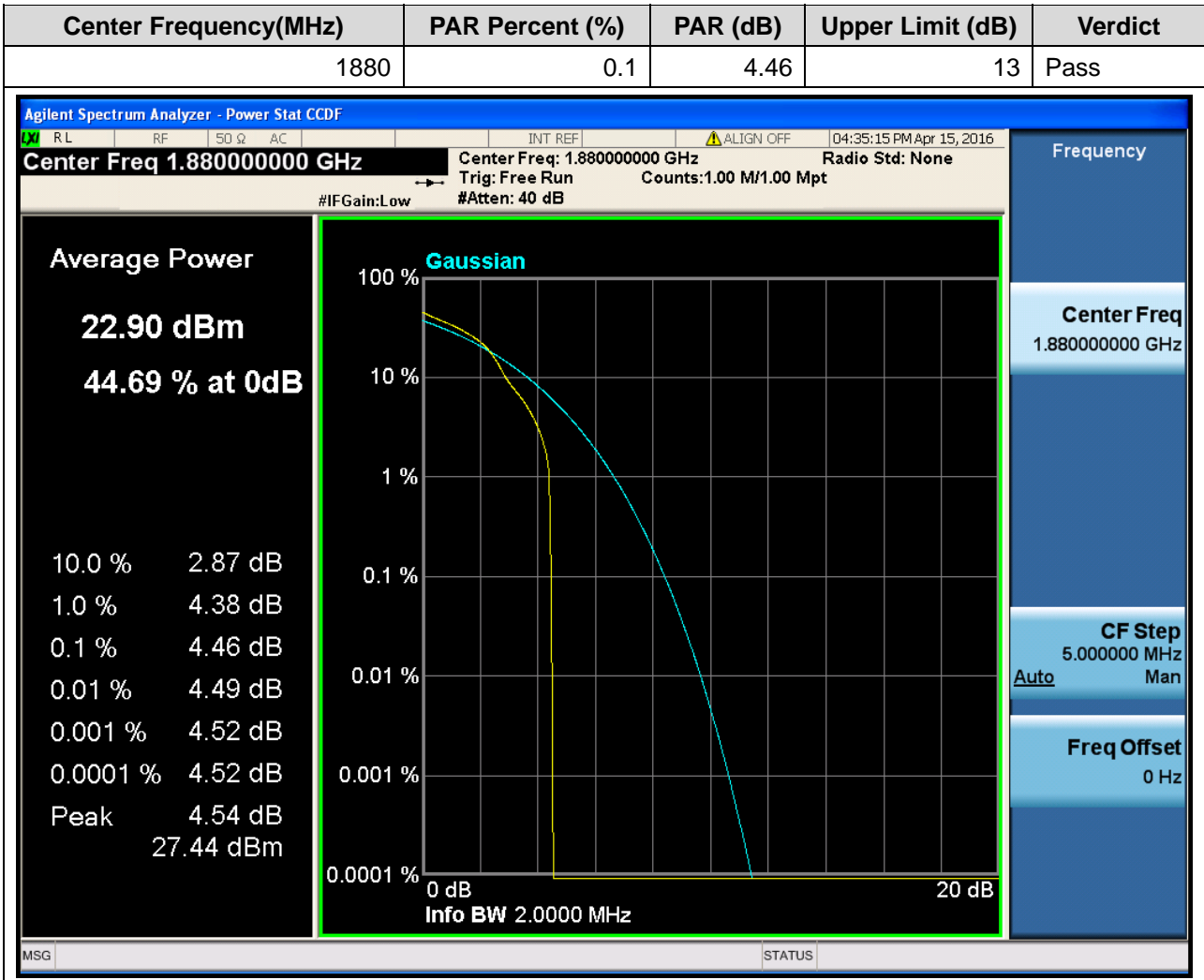
**1.21. LTE Peak to Average Ratio(NTNV)(Subtest:15, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**



**1.22. LTE Peak to Average Ratio(NTNV)(Subtest:16, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

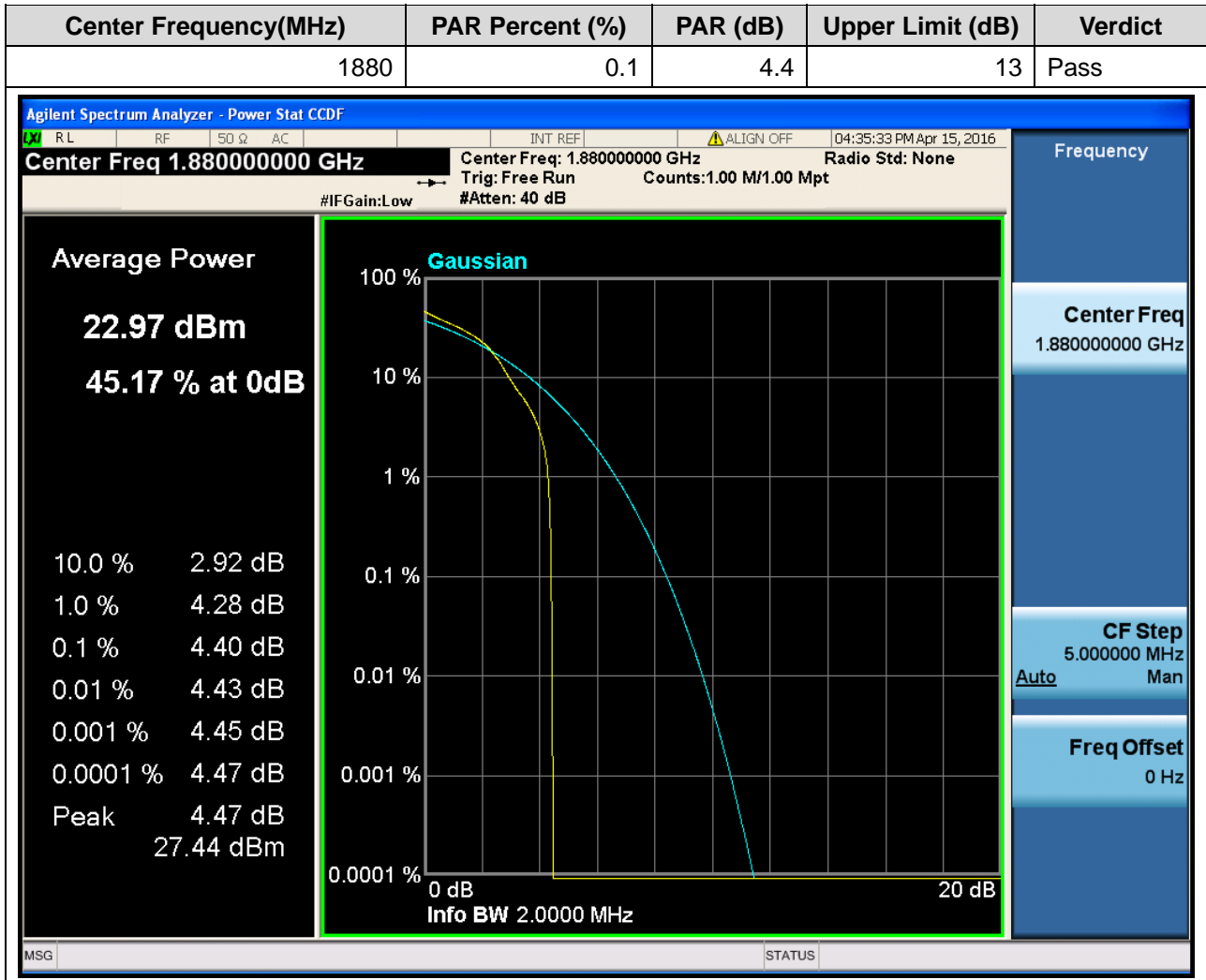


**1.23. LTE Peak to Average Ratio(NTNV)(Subtest:17, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:MID)**

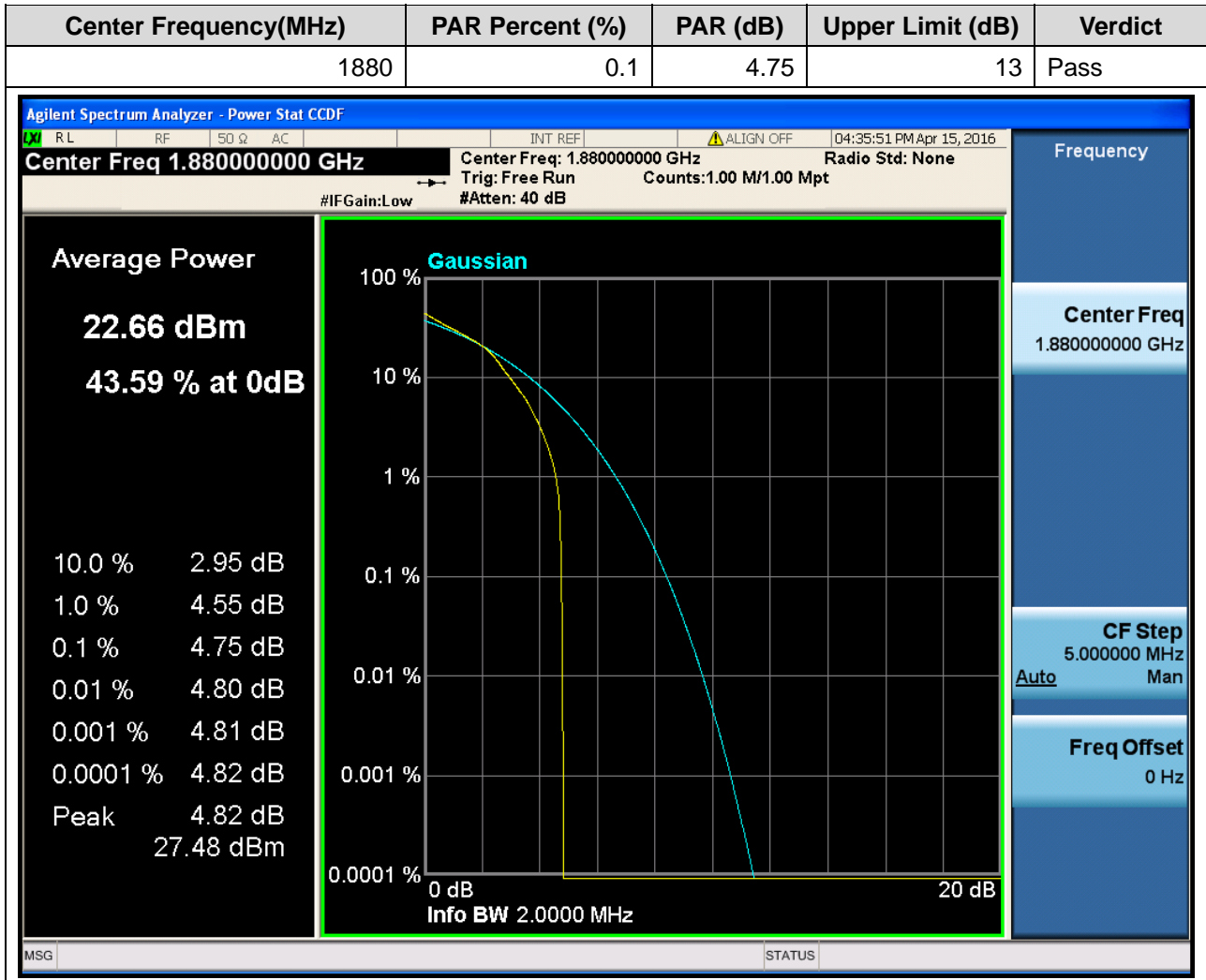




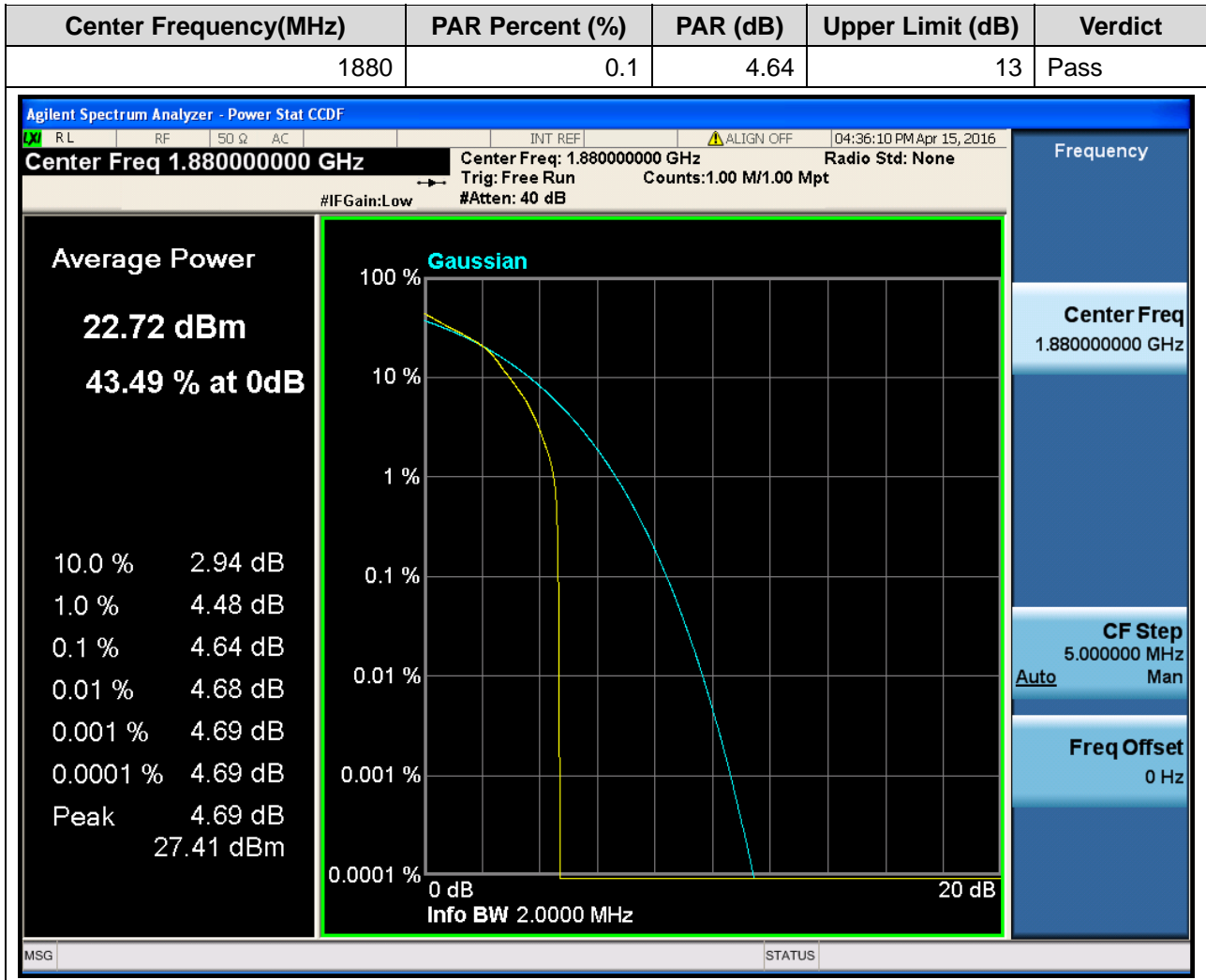
**1.24. LTE Peak to Average Ratio(NTNV)(Subtest:18, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**



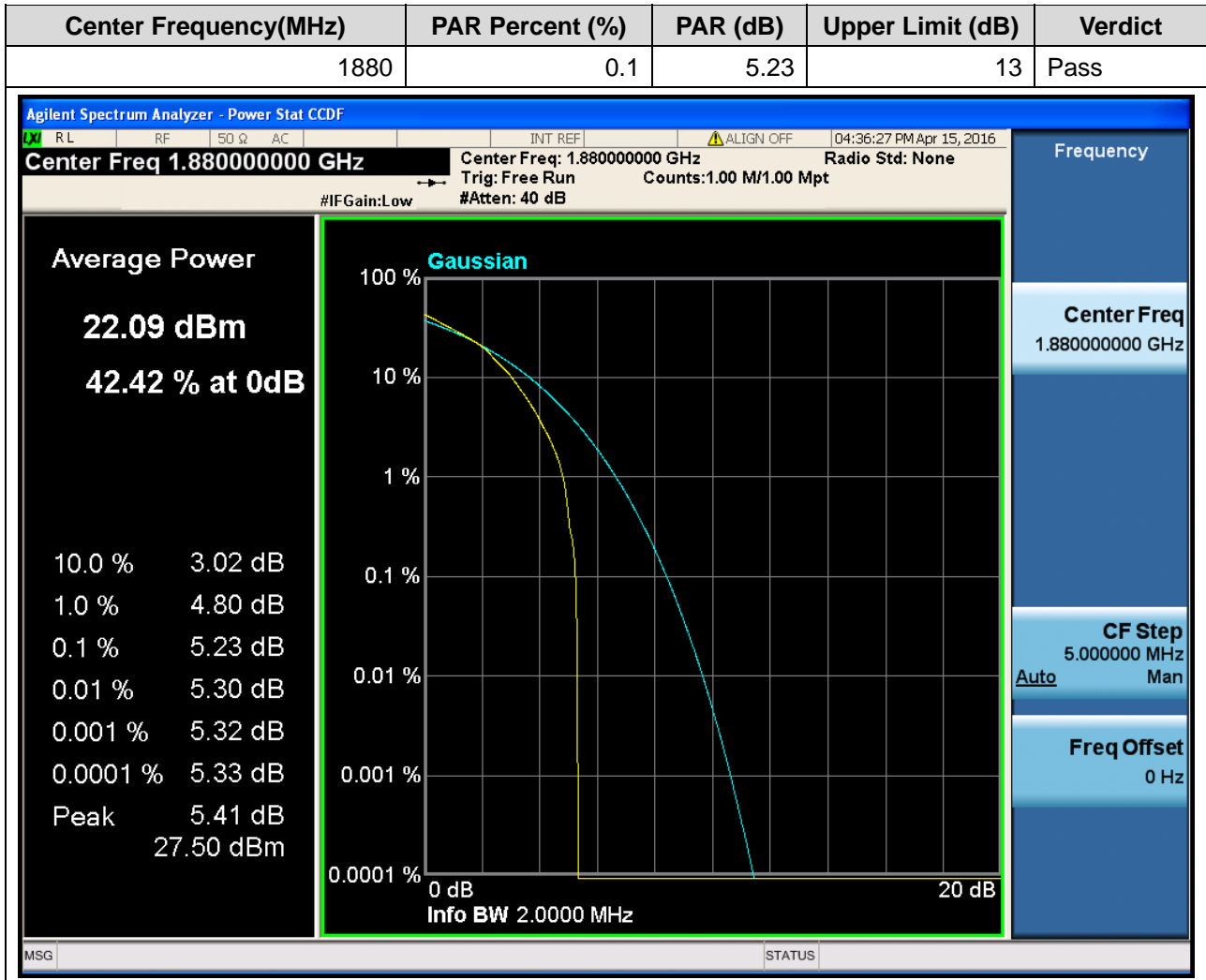
### 1.25. LTE Peak to Average Ratio(NTNV)(Subtest:19, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:LOW)



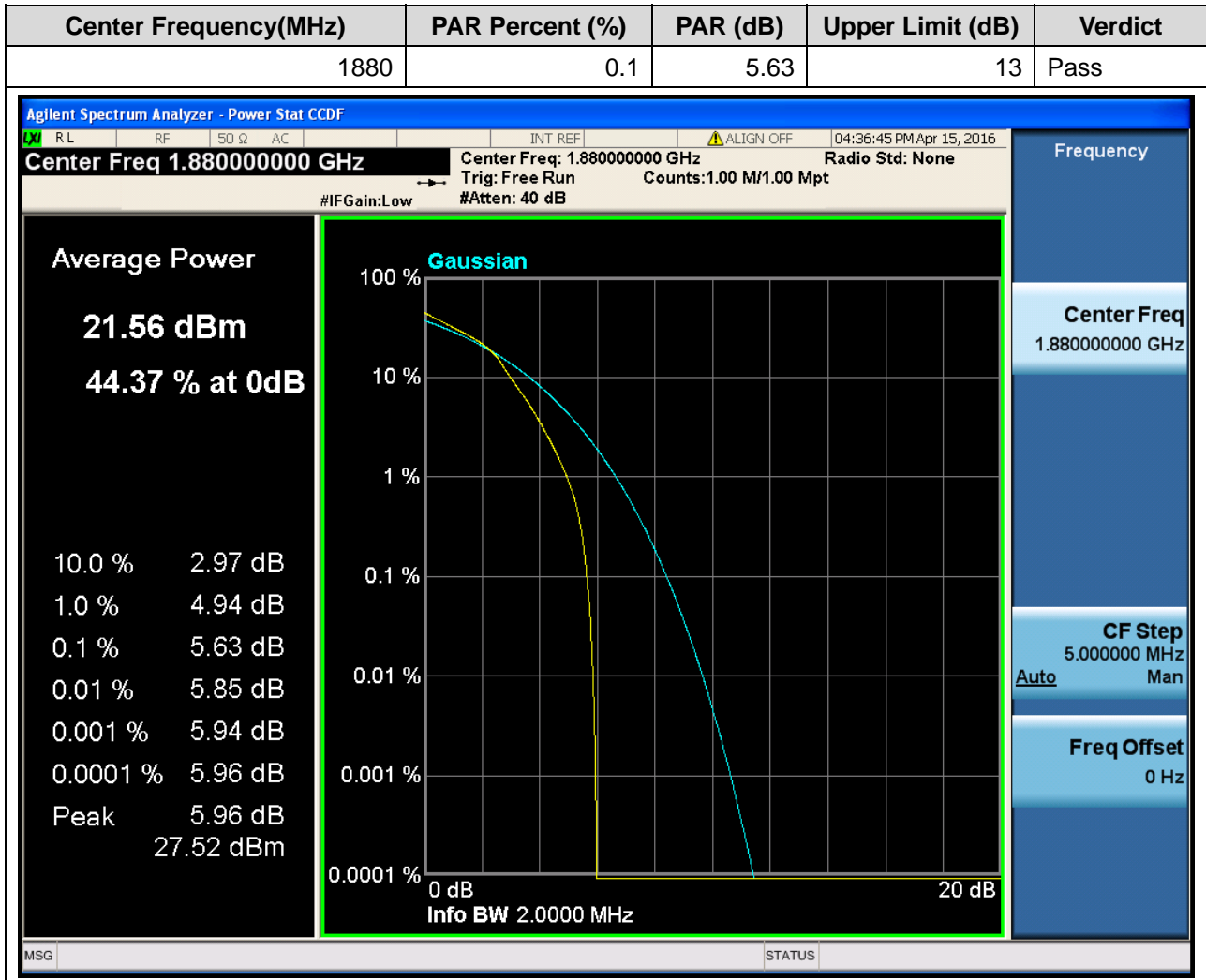
**1.26. LTE Peak to Average Ratio(NTNV)(Subtest:20, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:MID)**



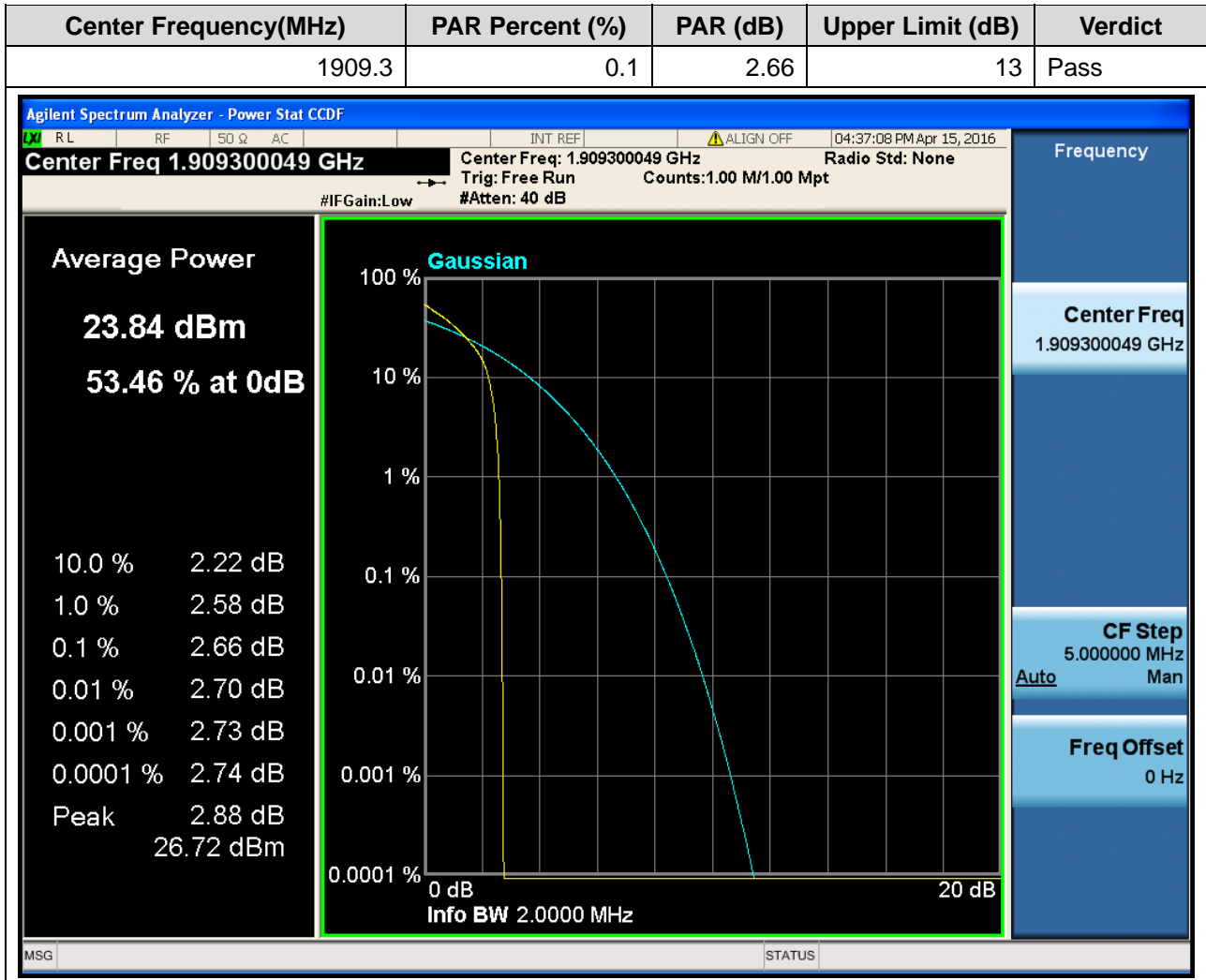
**1.27. LTE Peak to Average Ratio(NTNV)(Subtest:21, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:HIGH)**



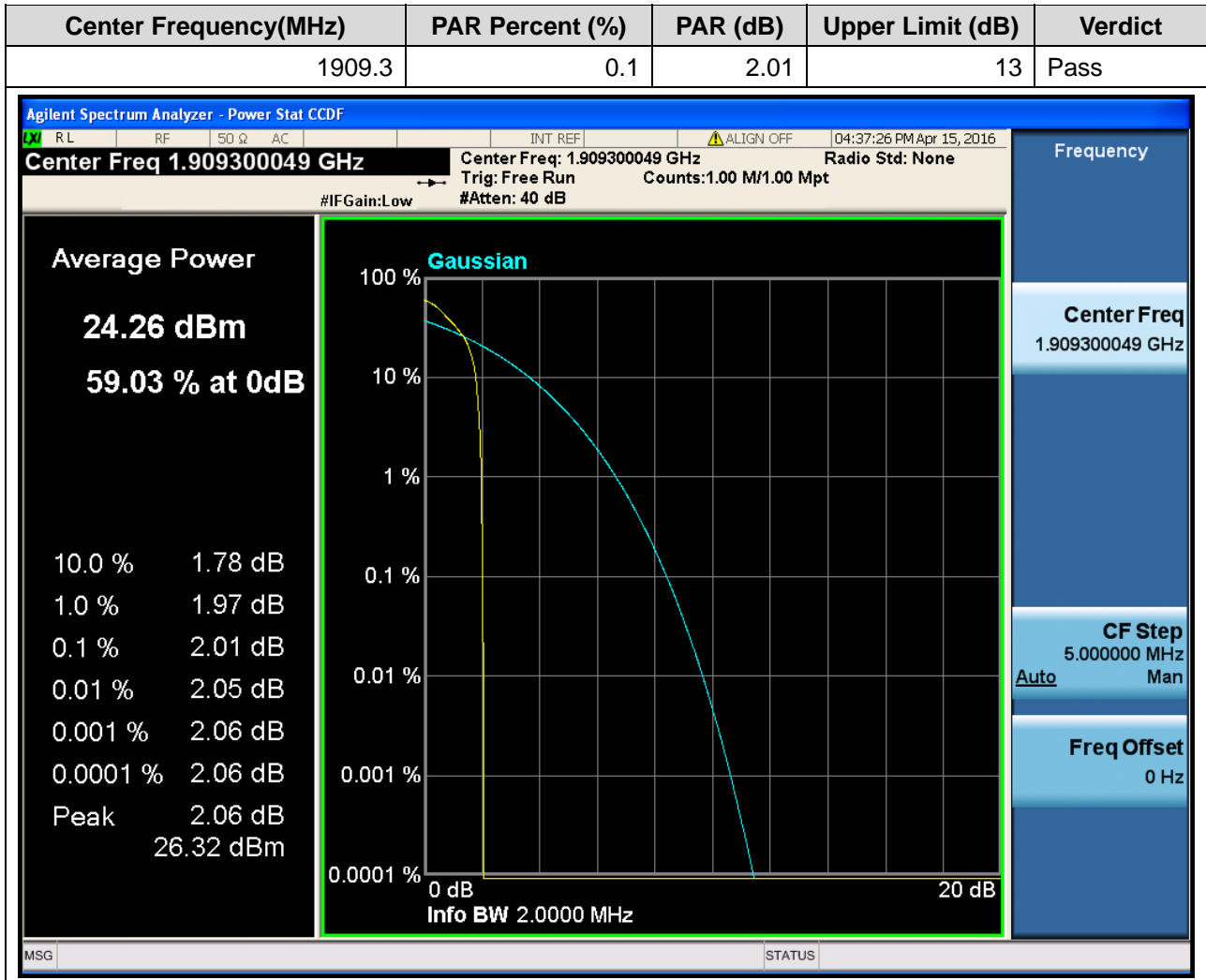
**1.28. LTE Peak to Average Ratio(NTNV)(Subtest:22, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 6, RB Position:LOW)**



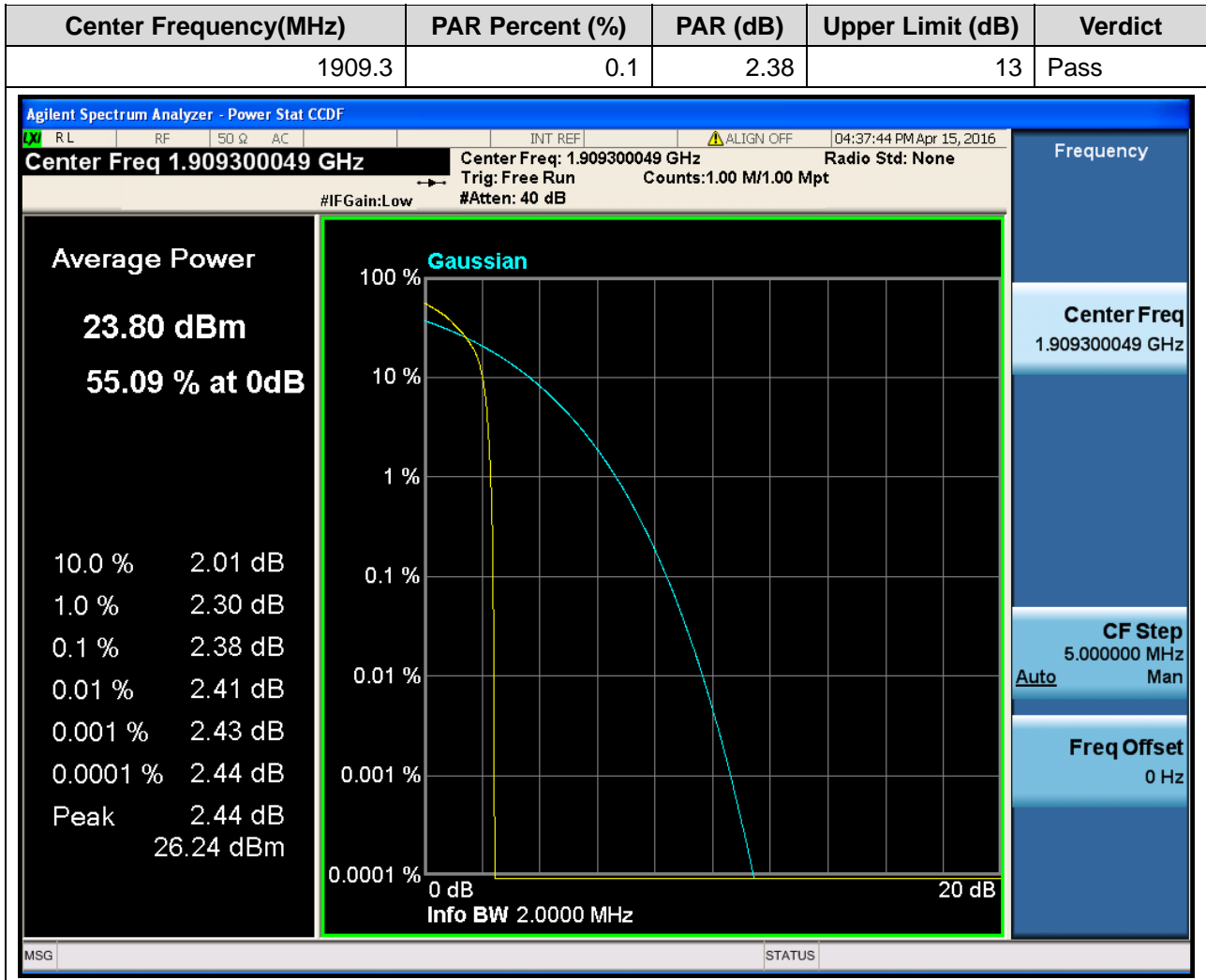
**1.29. LTE Peak to Average Ratio(NTNV)(Subtest:23, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



**1.30. LTE Peak to Average Ratio(NTNV)(Subtest:24, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:MID)**

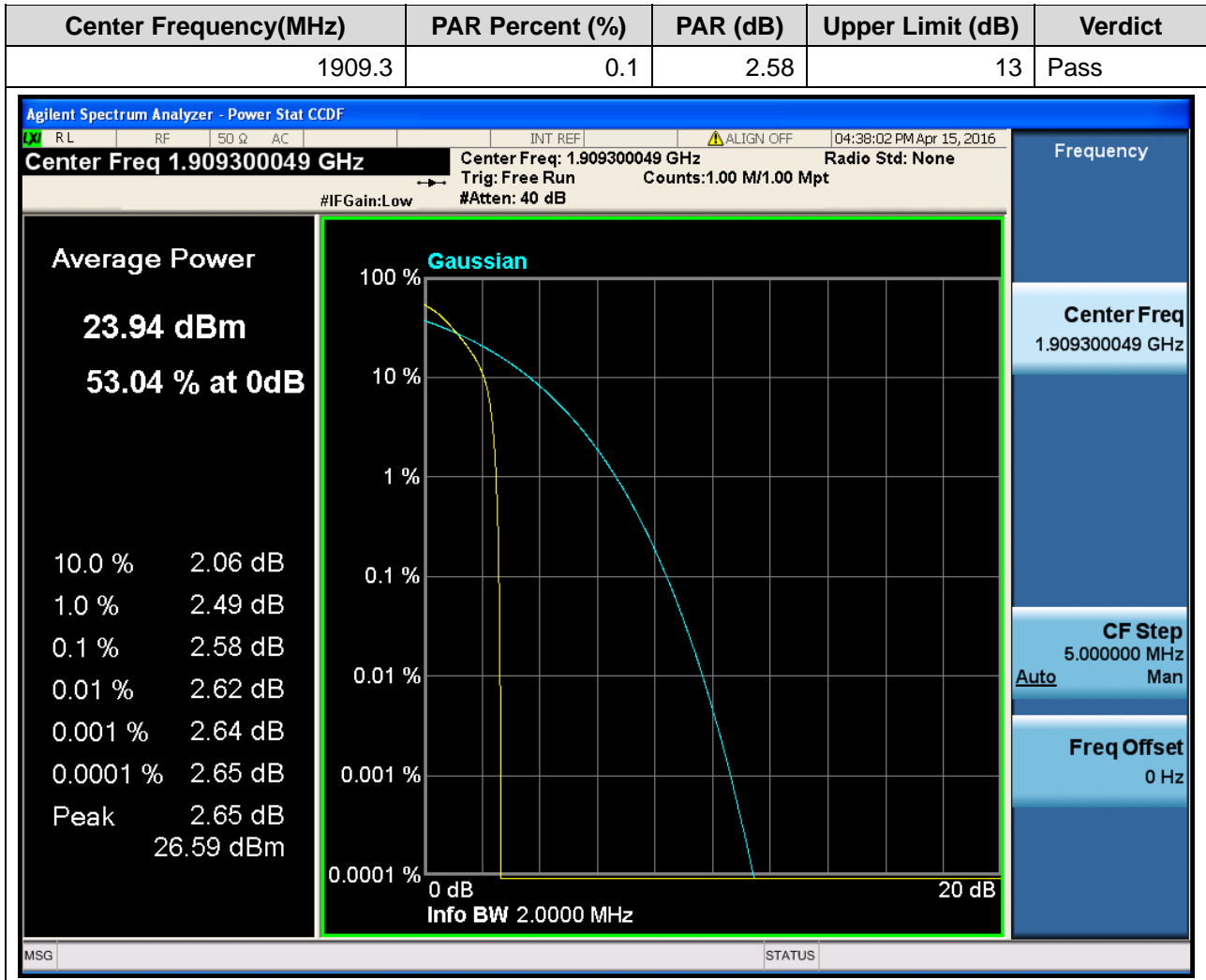


**1.31. LTE Peak to Average Ratio(NTNV)(Subtest:25, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

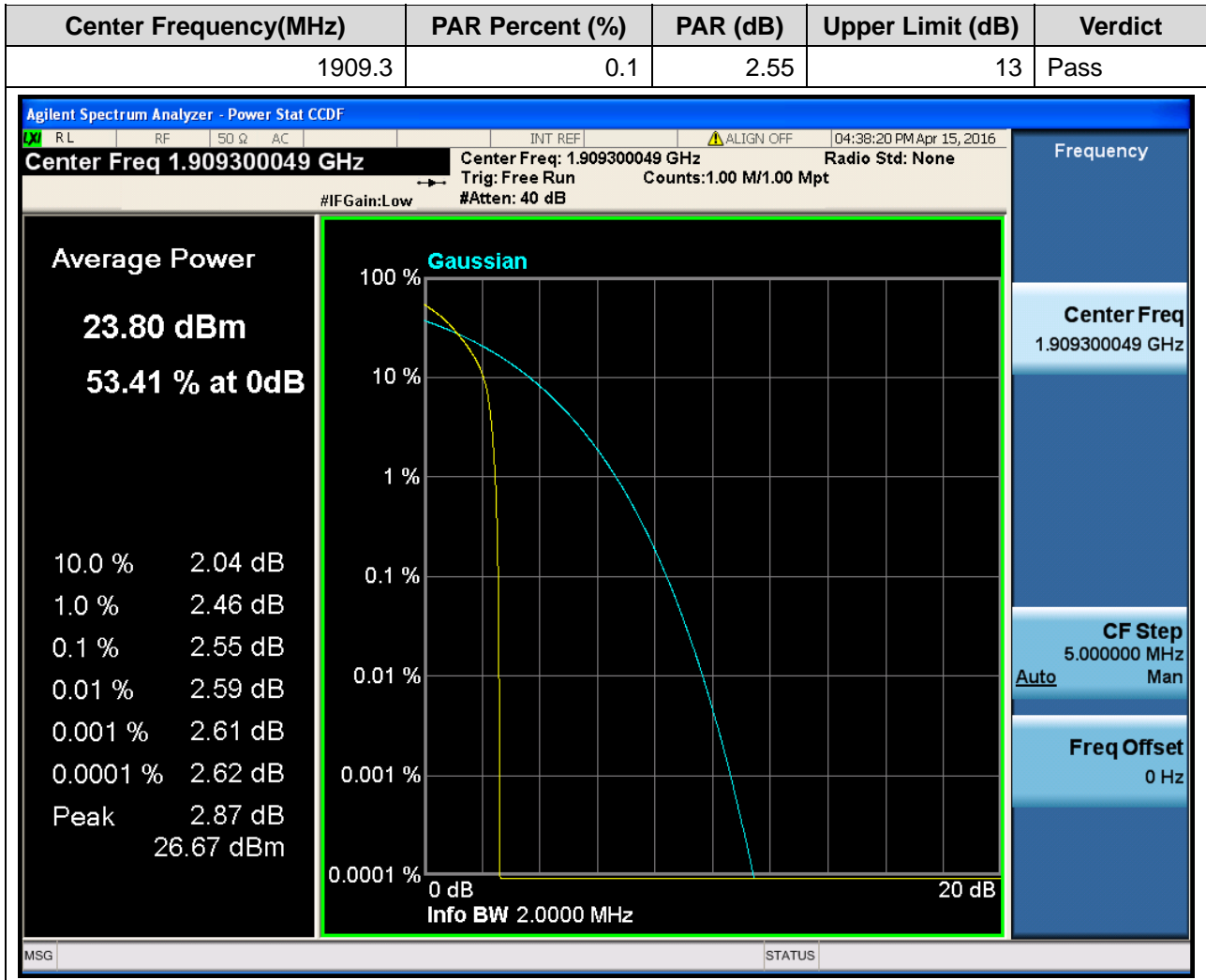




**1.32. LTE Peak to Average Ratio(NTNV)(Subtest:26, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:LOW)**

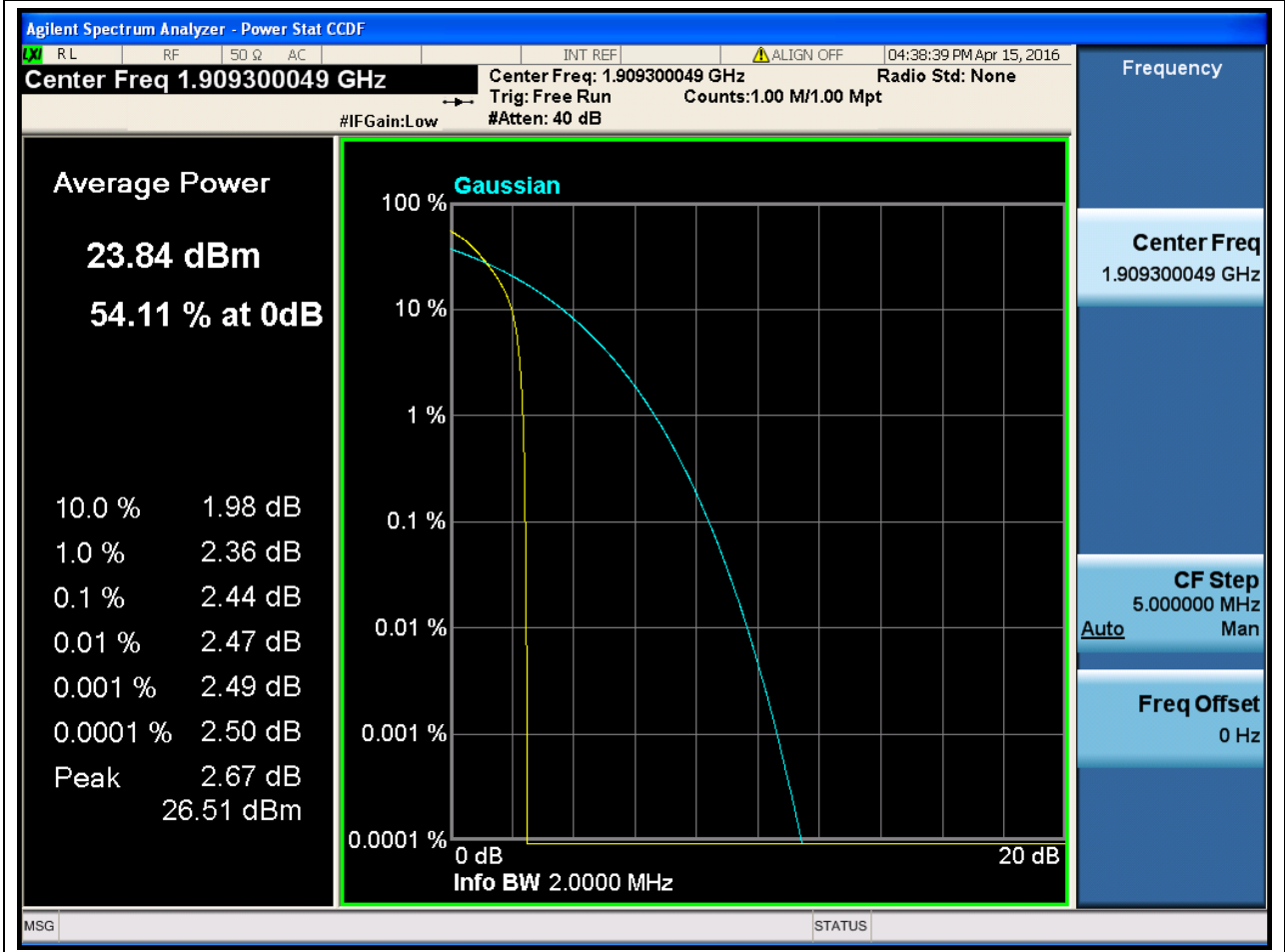


### 1.33. LTE Peak to Average Ratio(NTNV)(Subtest:27, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:MID)

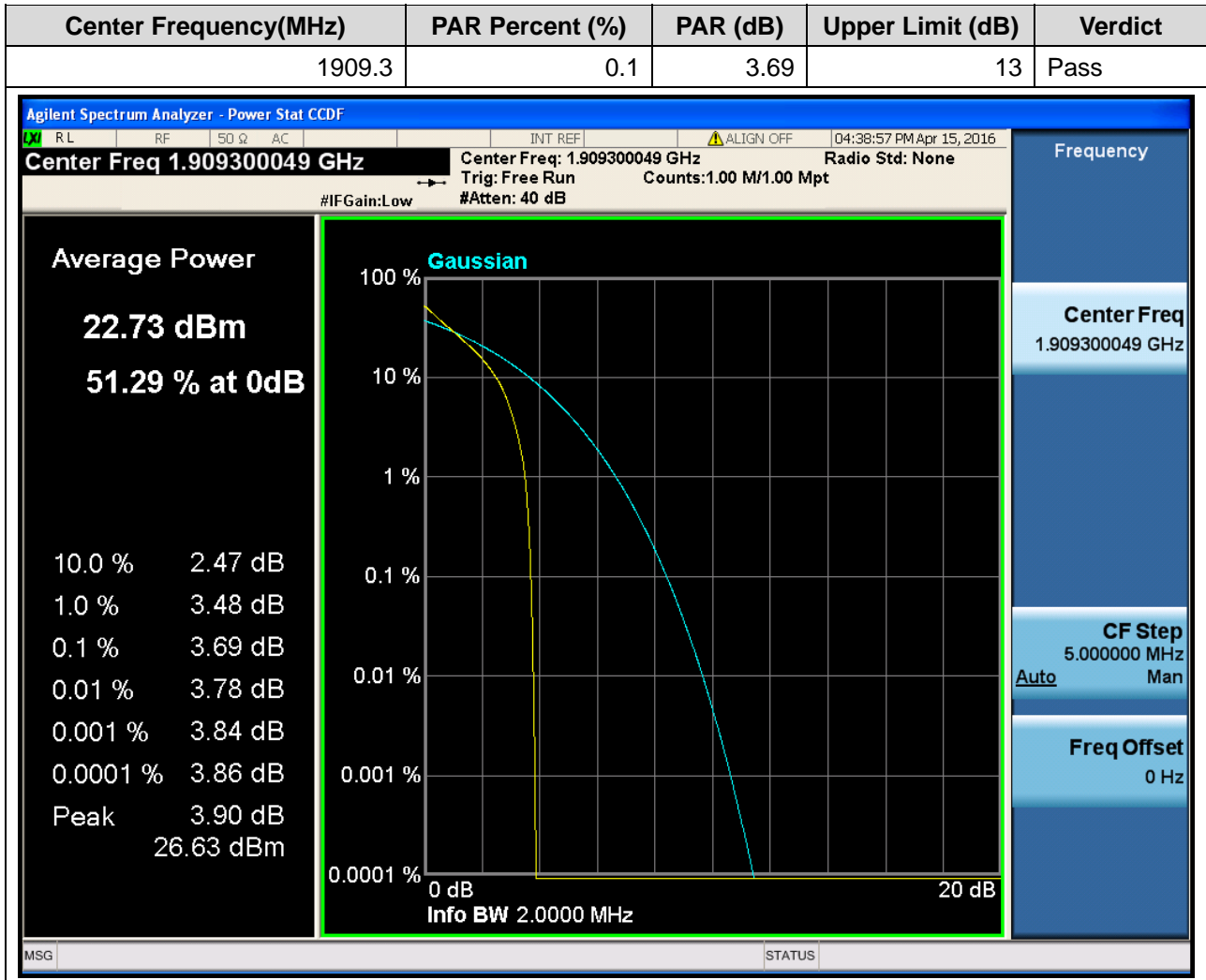


**1.34. LTE Peak to Average Ratio(NTNV)(Subtest:28, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 3, RB Position:HIGH)**

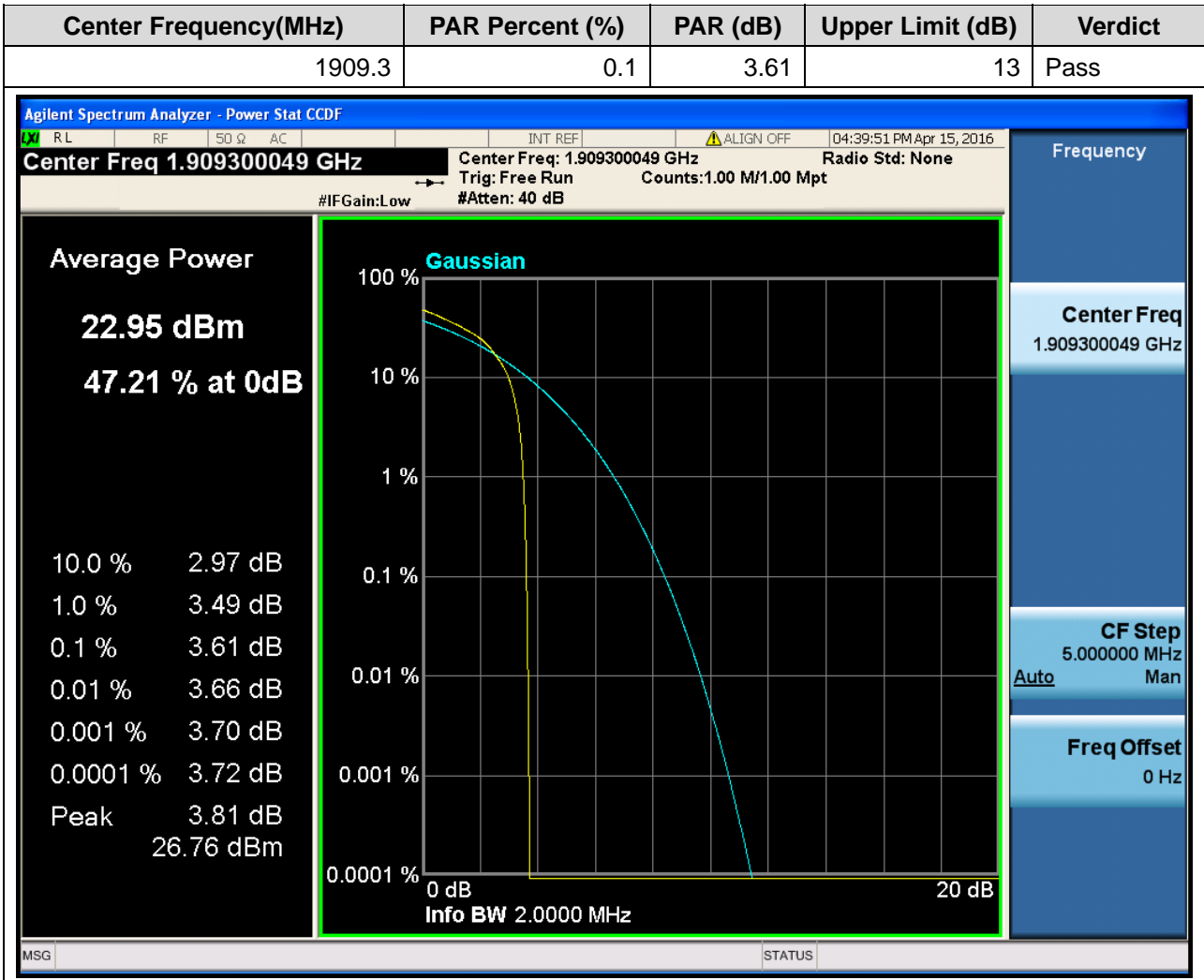
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1909.3	0.1	2.44	13	Pass



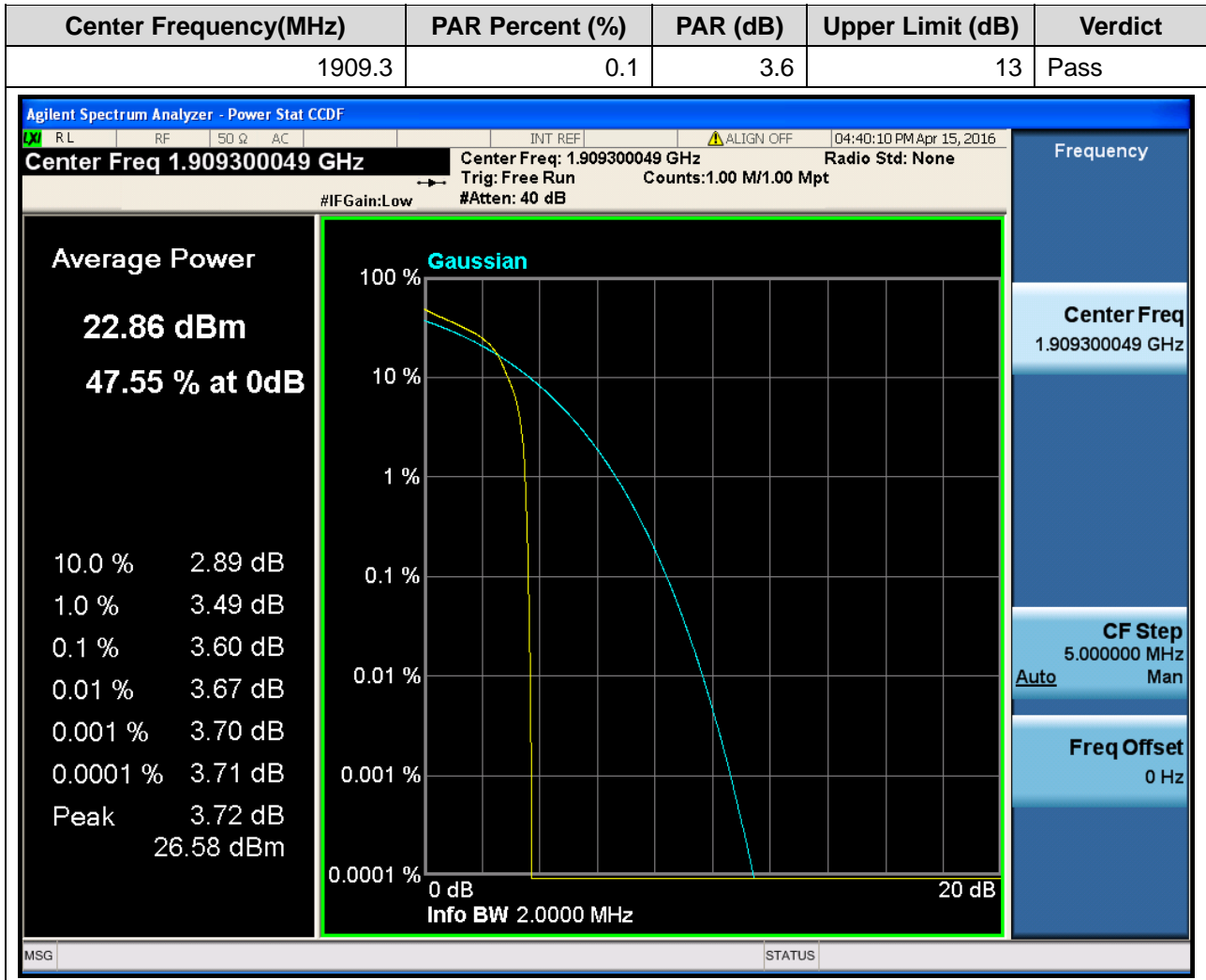
**1.35. LTE Peak to Average Ratio(NTNV)(Subtest:29, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**



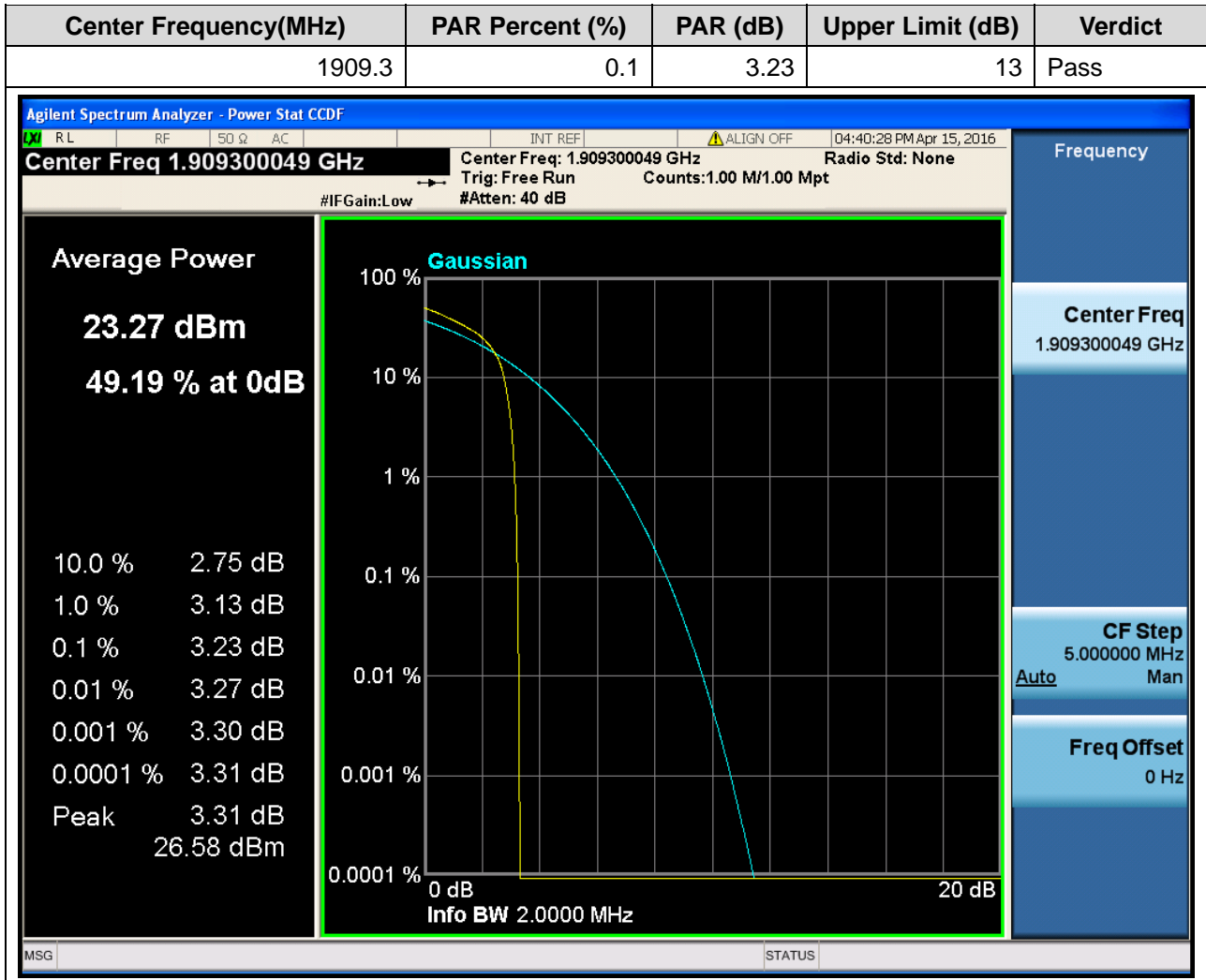
**1.36. LTE Peak to Average Ratio(NTNV)(Subtest:30, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)**



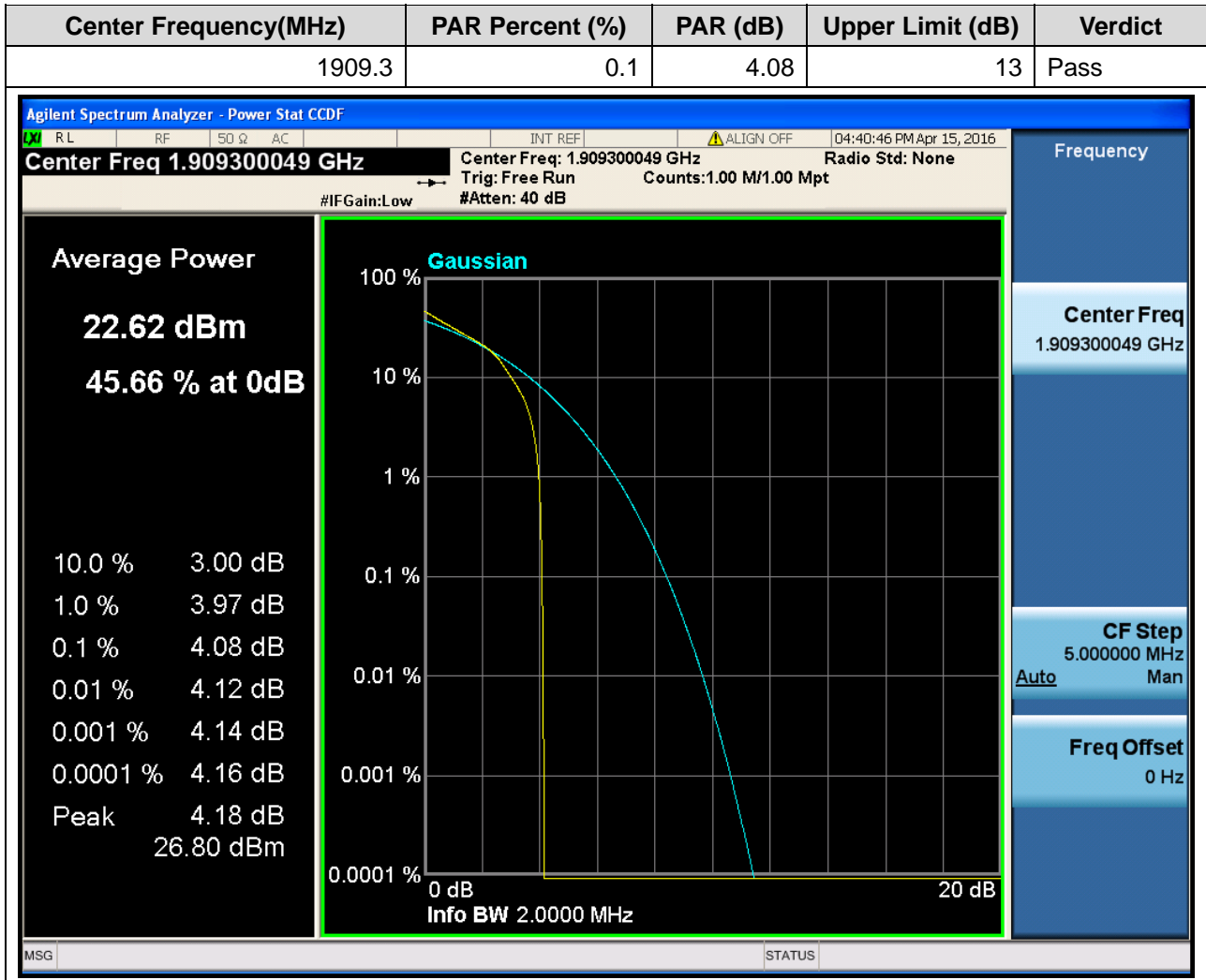
**1.37. LTE Peak to Average Ratio(NTNV)(Subtest:31, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:MID)**



**1.38. LTE Peak to Average Ratio(NTNV)(Subtest:32, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

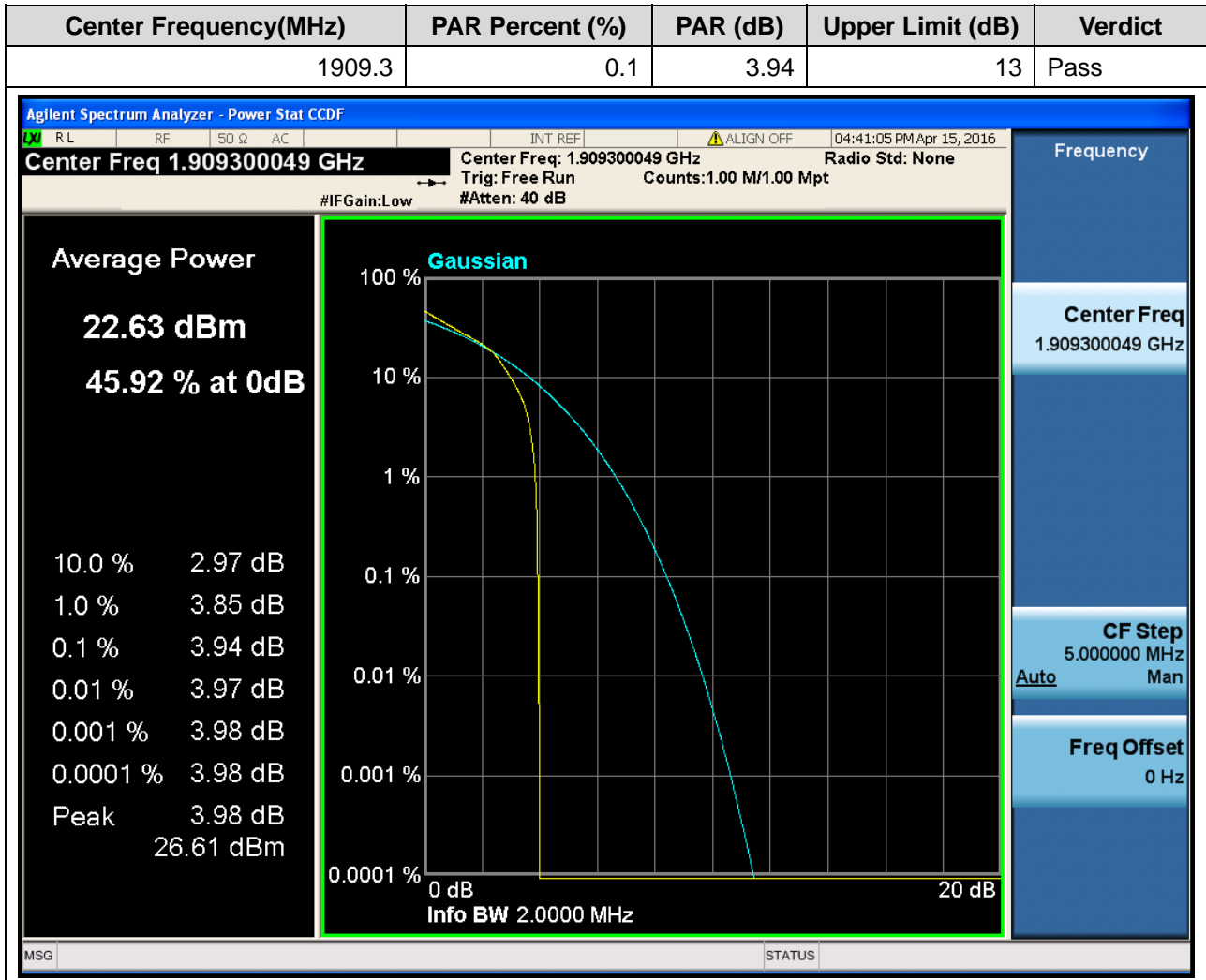


**1.39. LTE Peak to Average Ratio(NTNV)(Subtest:33, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:LOW)**

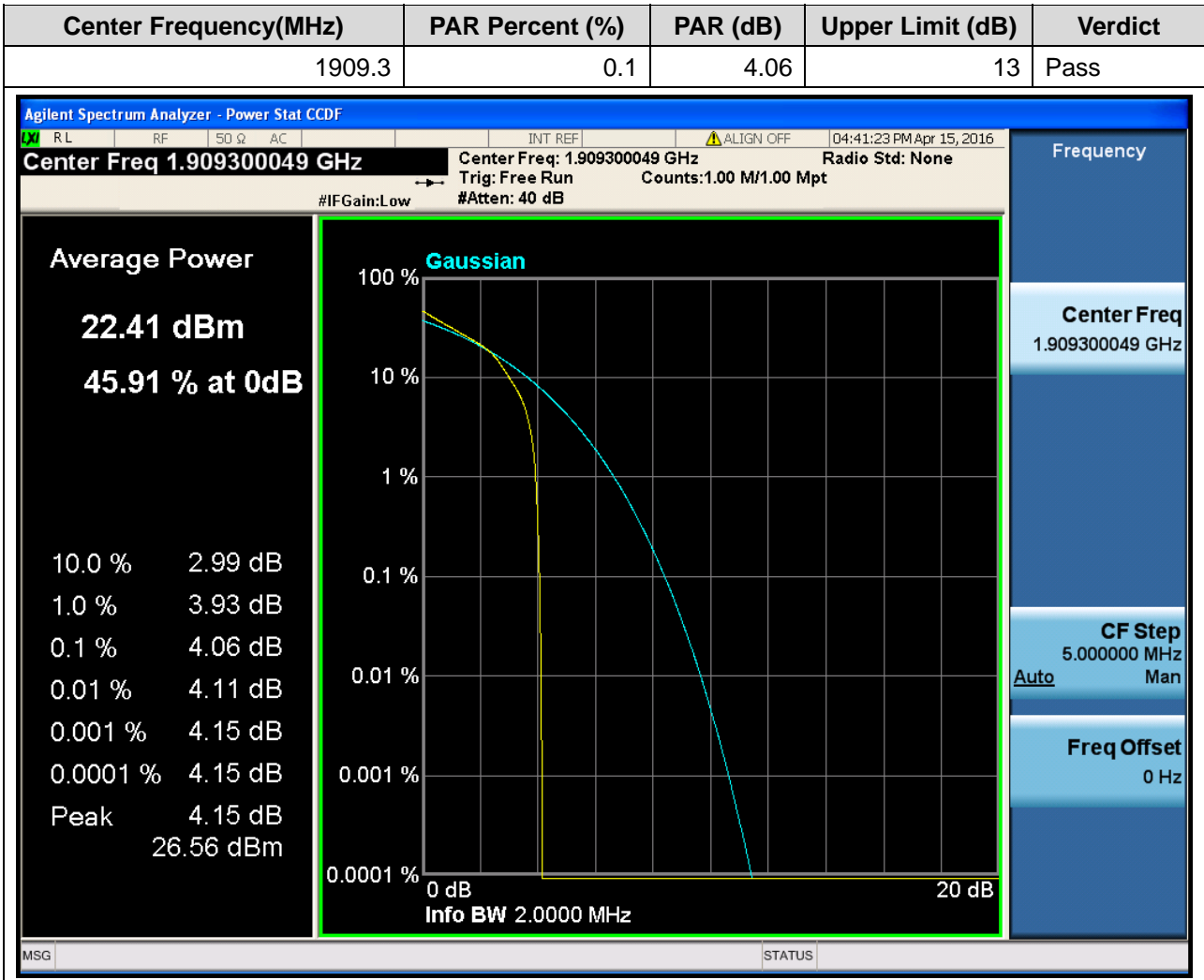




**1.40. LTE Peak to Average Ratio(NTNV)(Subtest:34, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:MID)**

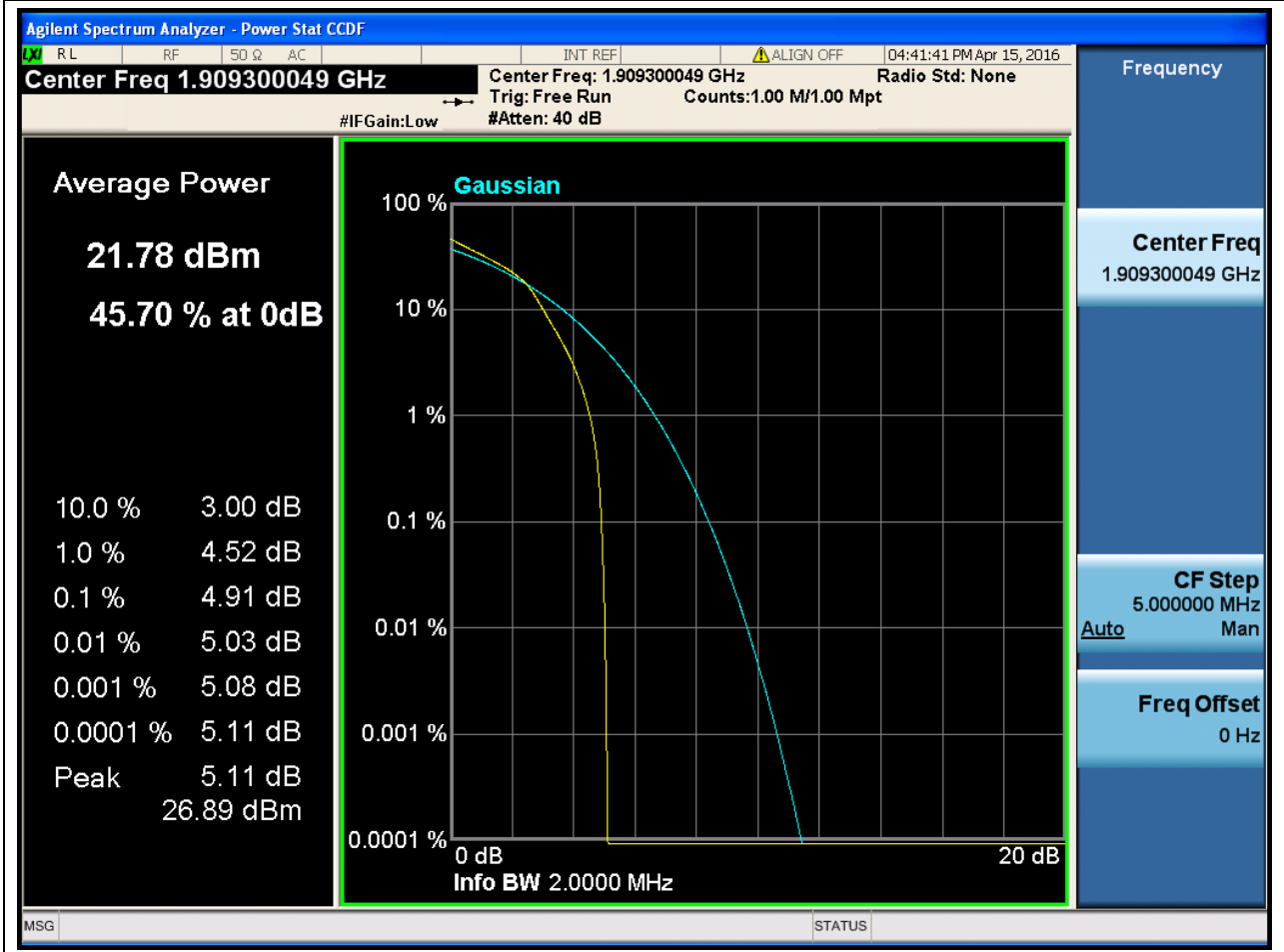


**1.41. LTE Peak to Average Ratio(NTNV)(Subtest:35, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 3, RB Position:HIGH)**

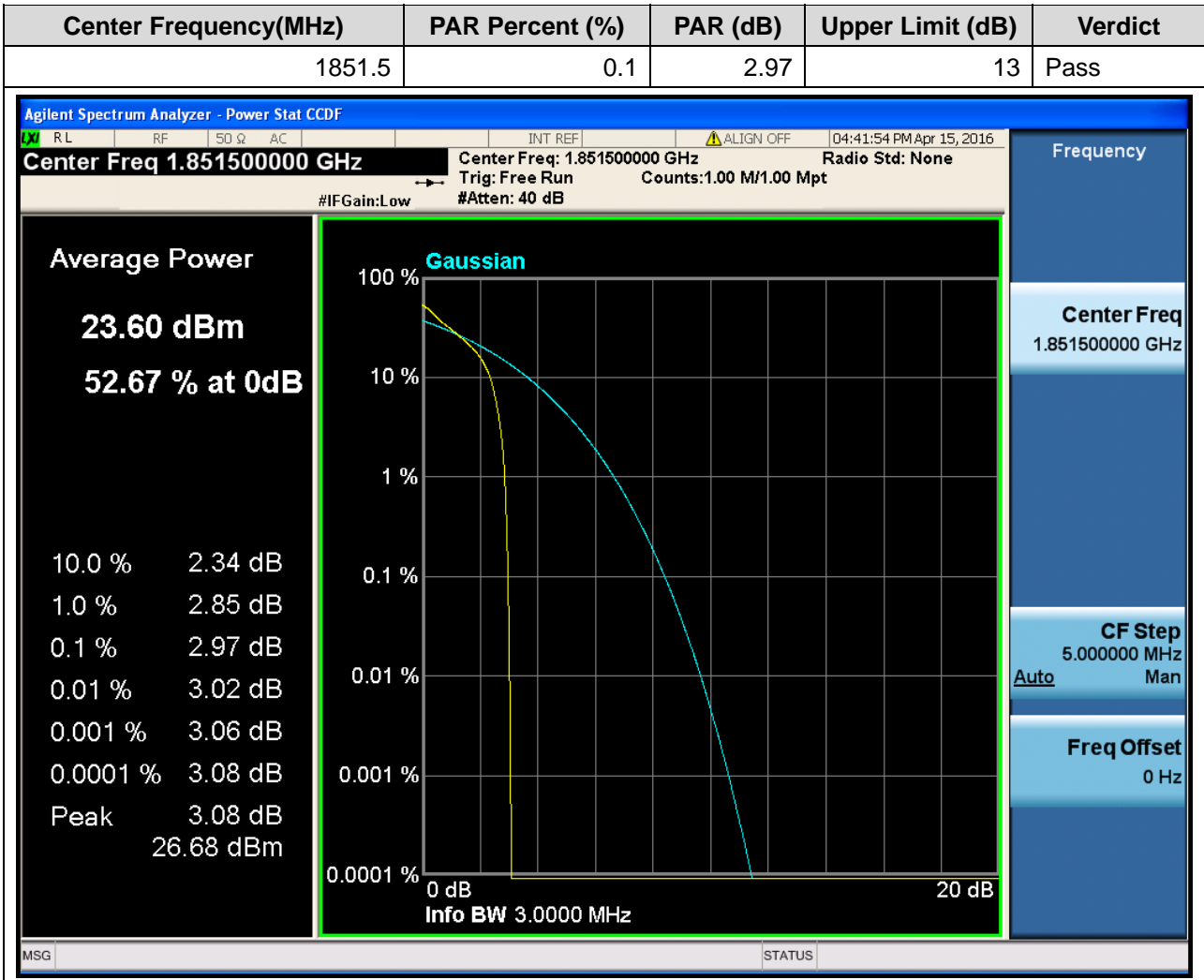


**1.42. LTE Peak to Average Ratio(NTNV)(Subtest:36, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 6, RB Position:LOW)**

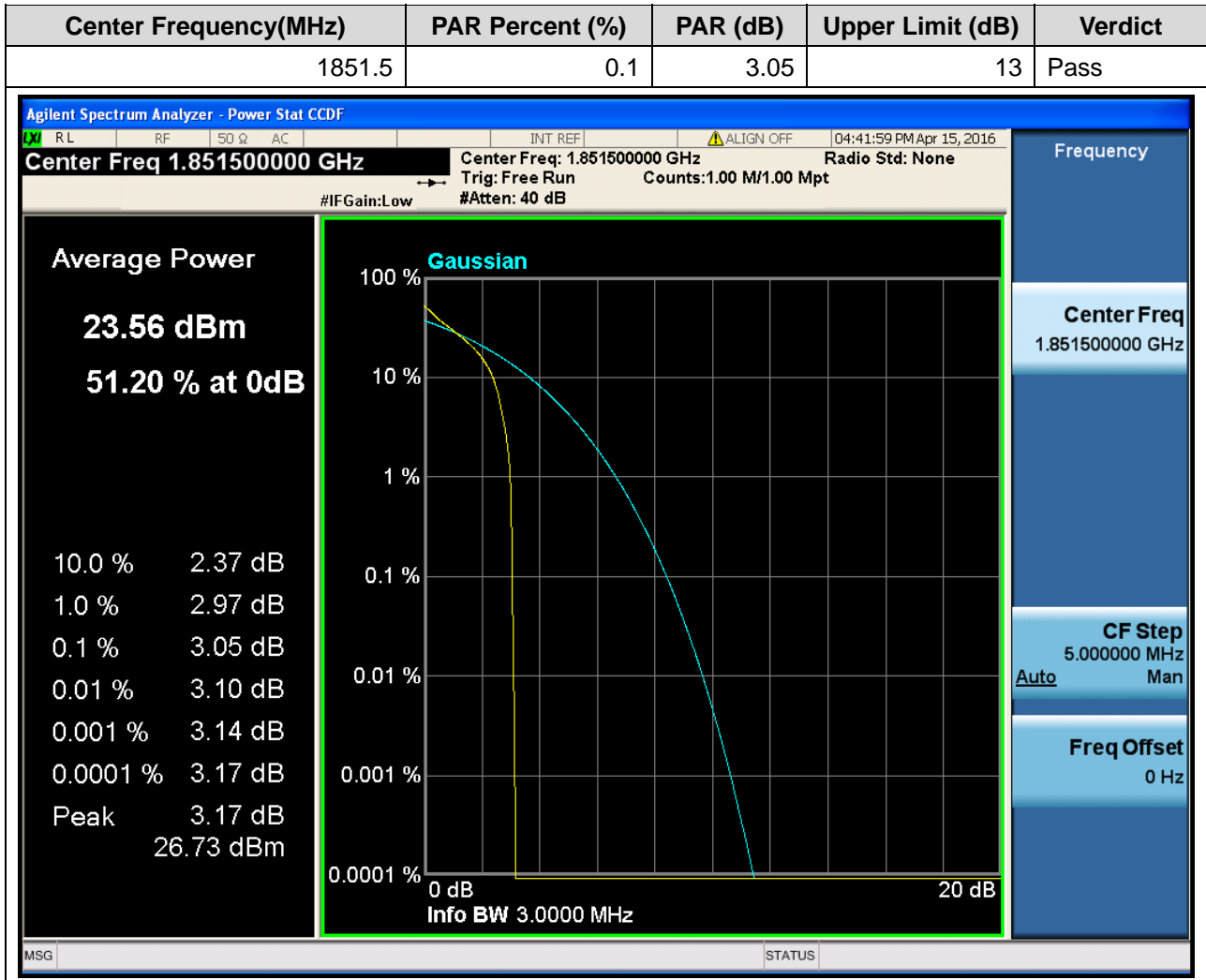
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1909.3	0.1	4.91	13	Pass



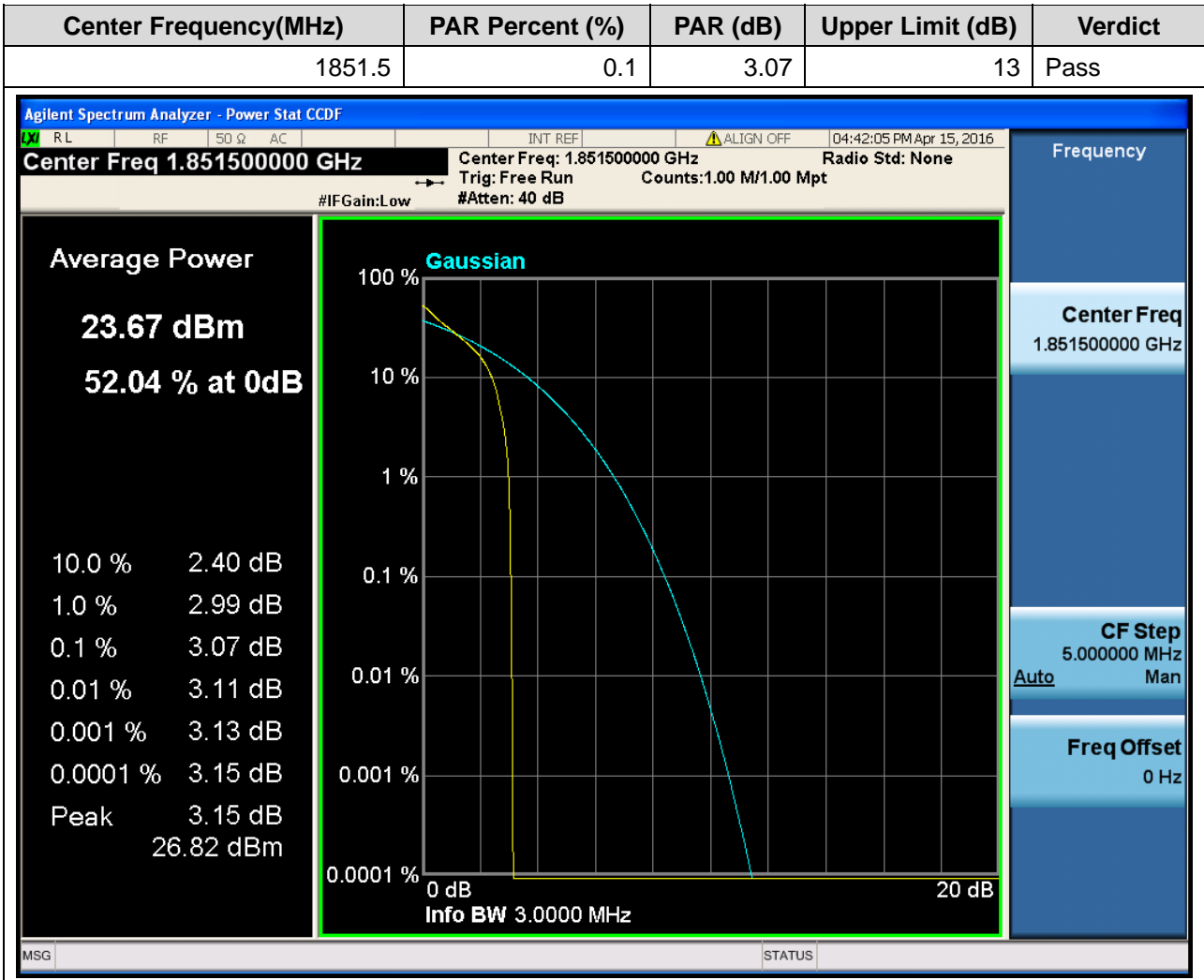
**1.43. LTE Peak to Average Ratio(NTNV)(Subtest:37, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



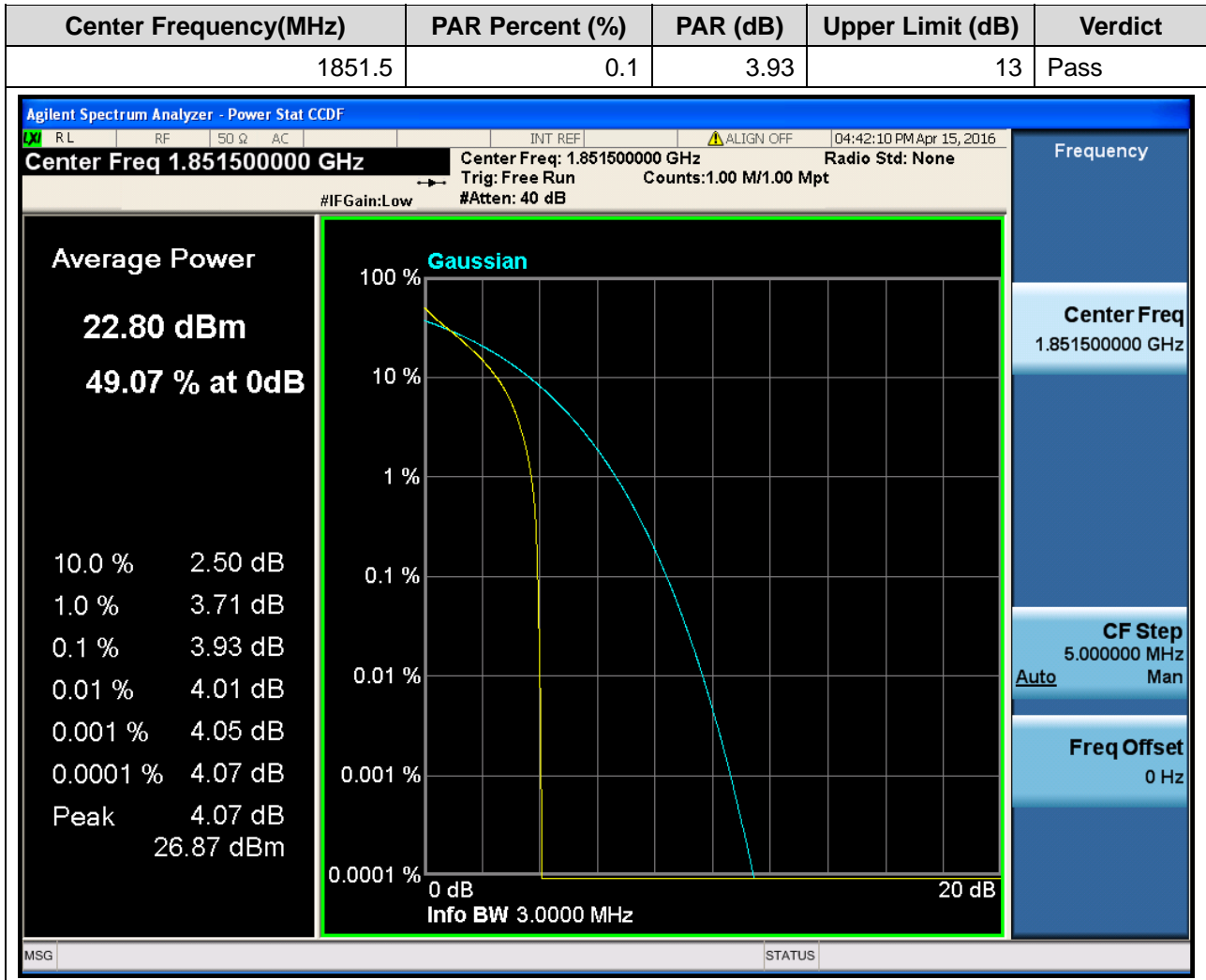
**1.44. LTE Peak to Average Ratio(NTNV)(Subtest:38, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)**



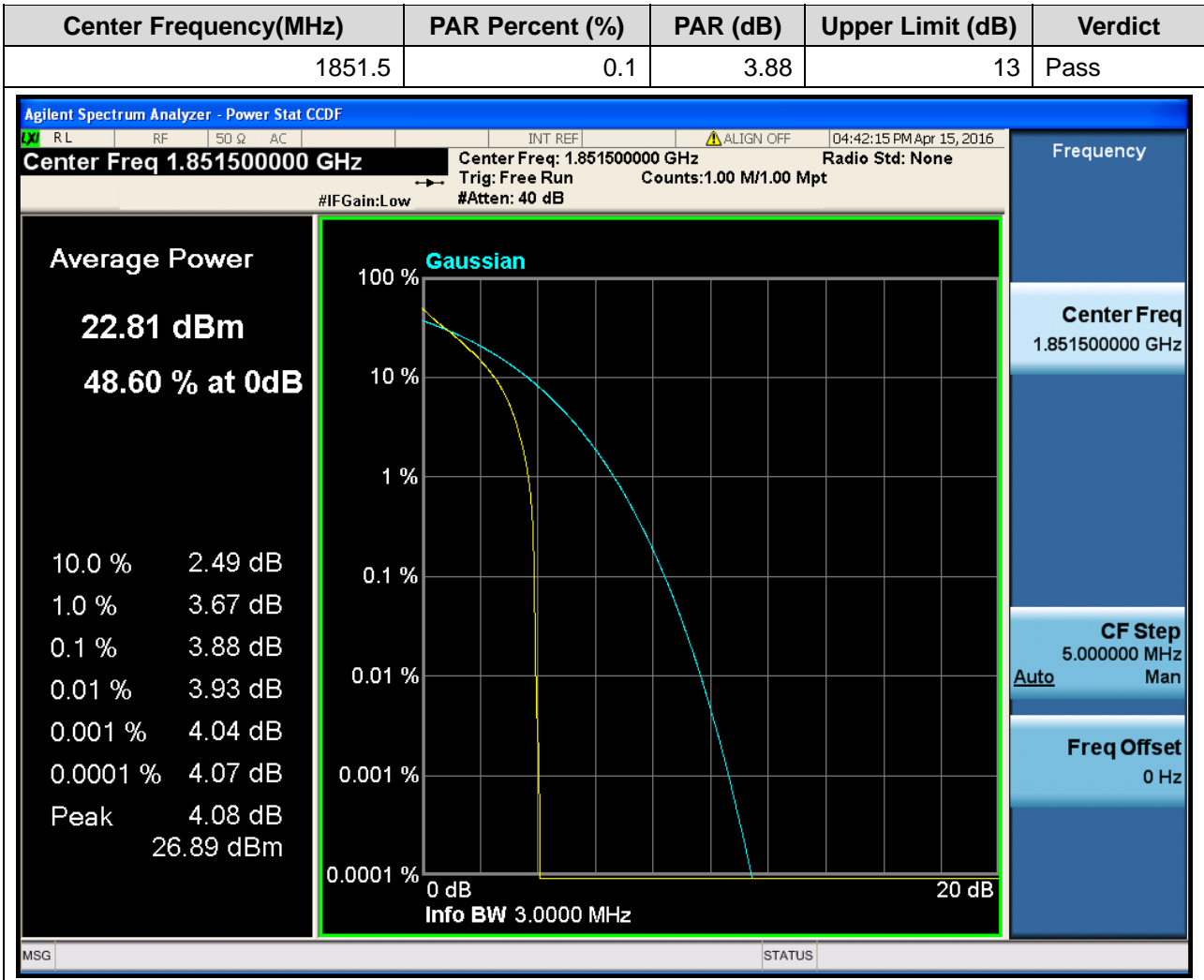
**1.45. LTE Peak to Average Ratio(NTNV)(Subtest:39, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



**1.46. LTE Peak to Average Ratio(NTNV)(Subtest:40, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)**

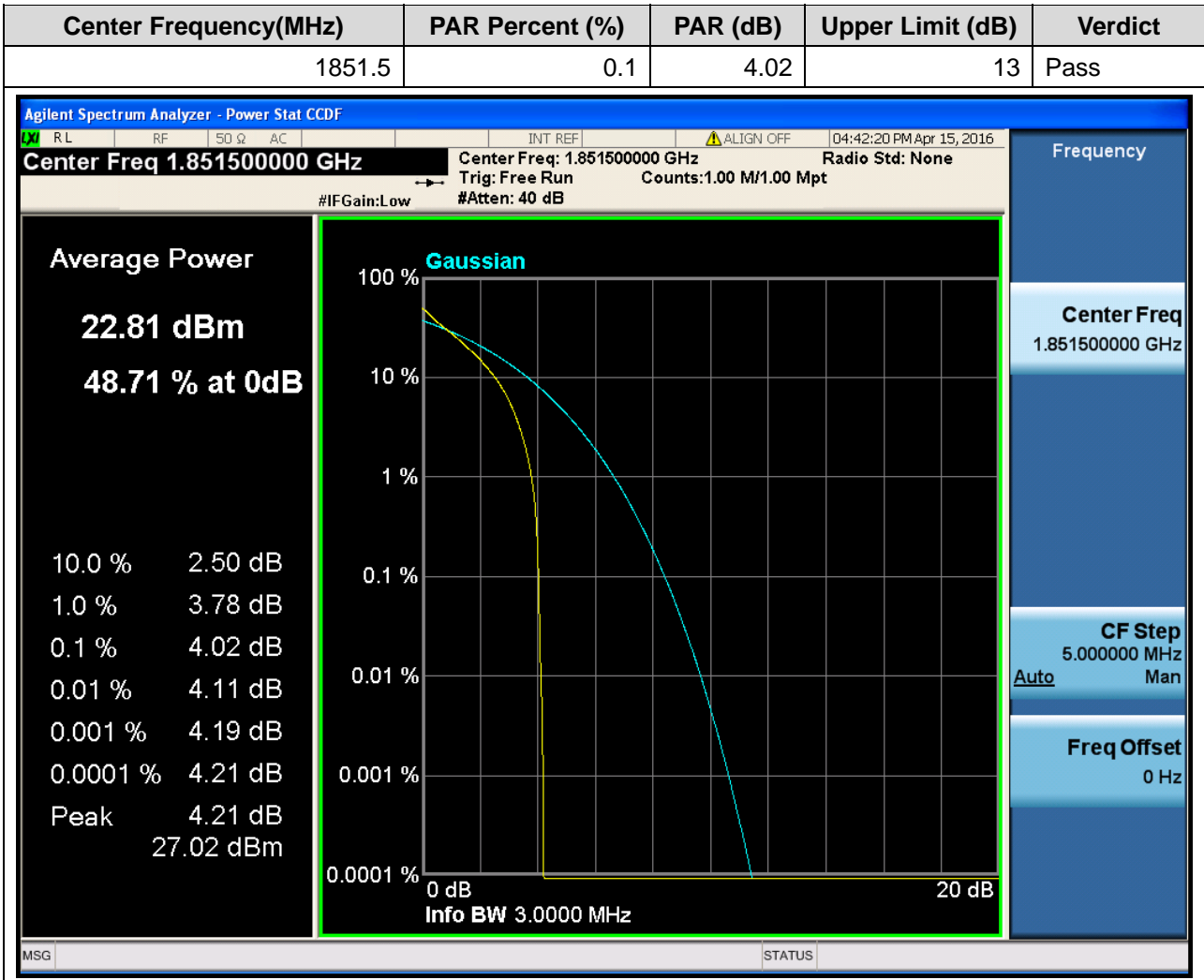


**1.47. LTE Peak to Average Ratio(NTNV)(Subtest:41, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)**

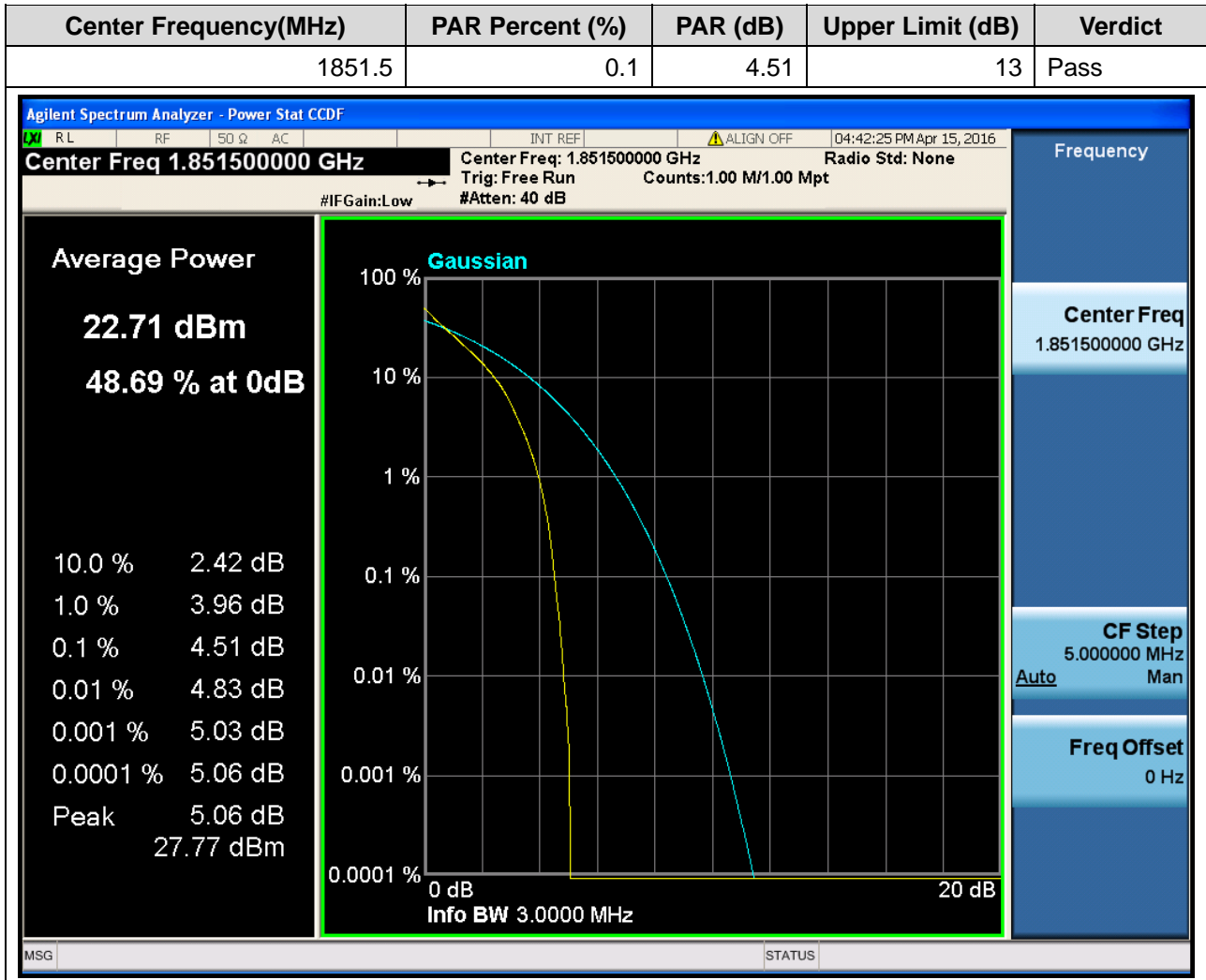




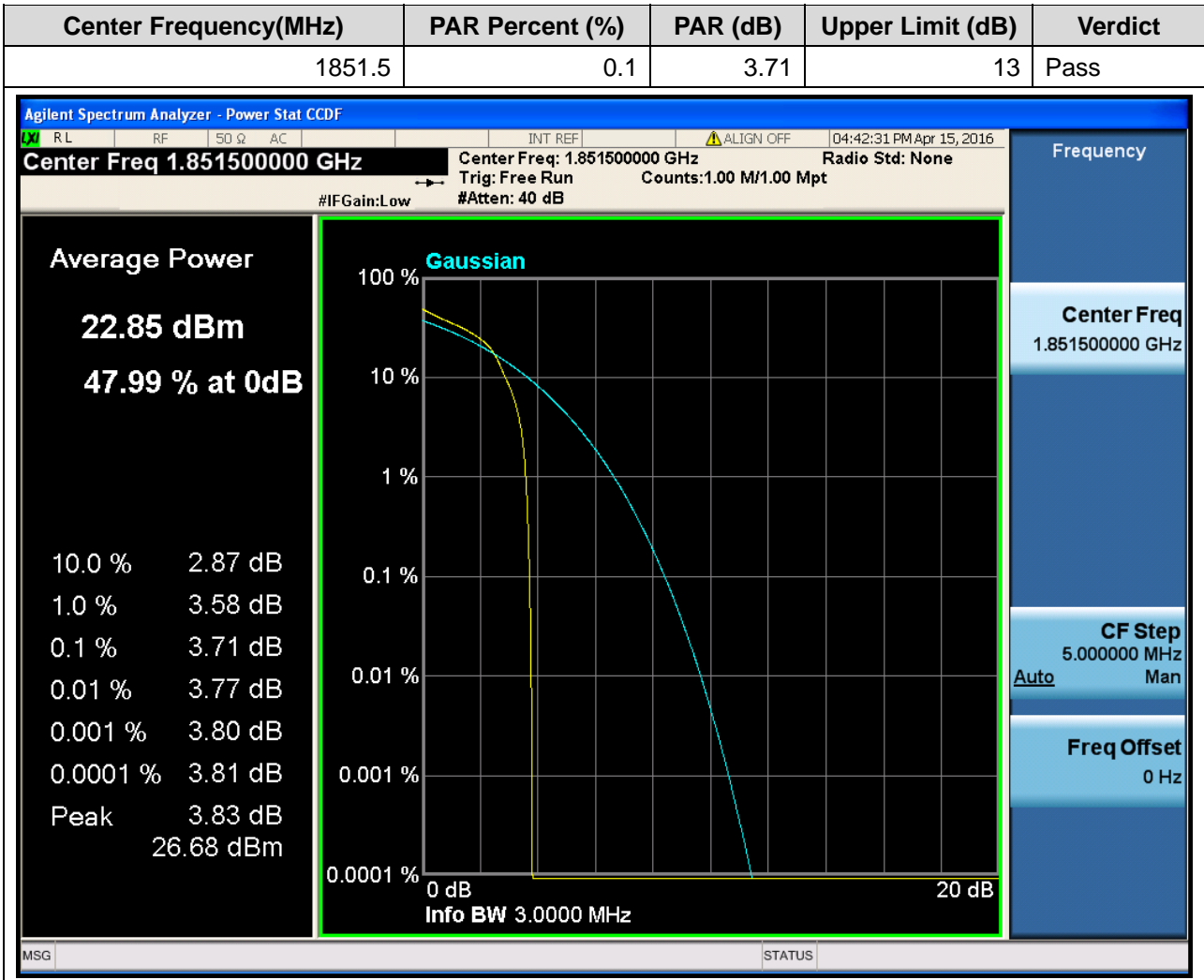
**1.48. LTE Peak to Average Ratio(NTNV)(Subtest:42, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)**



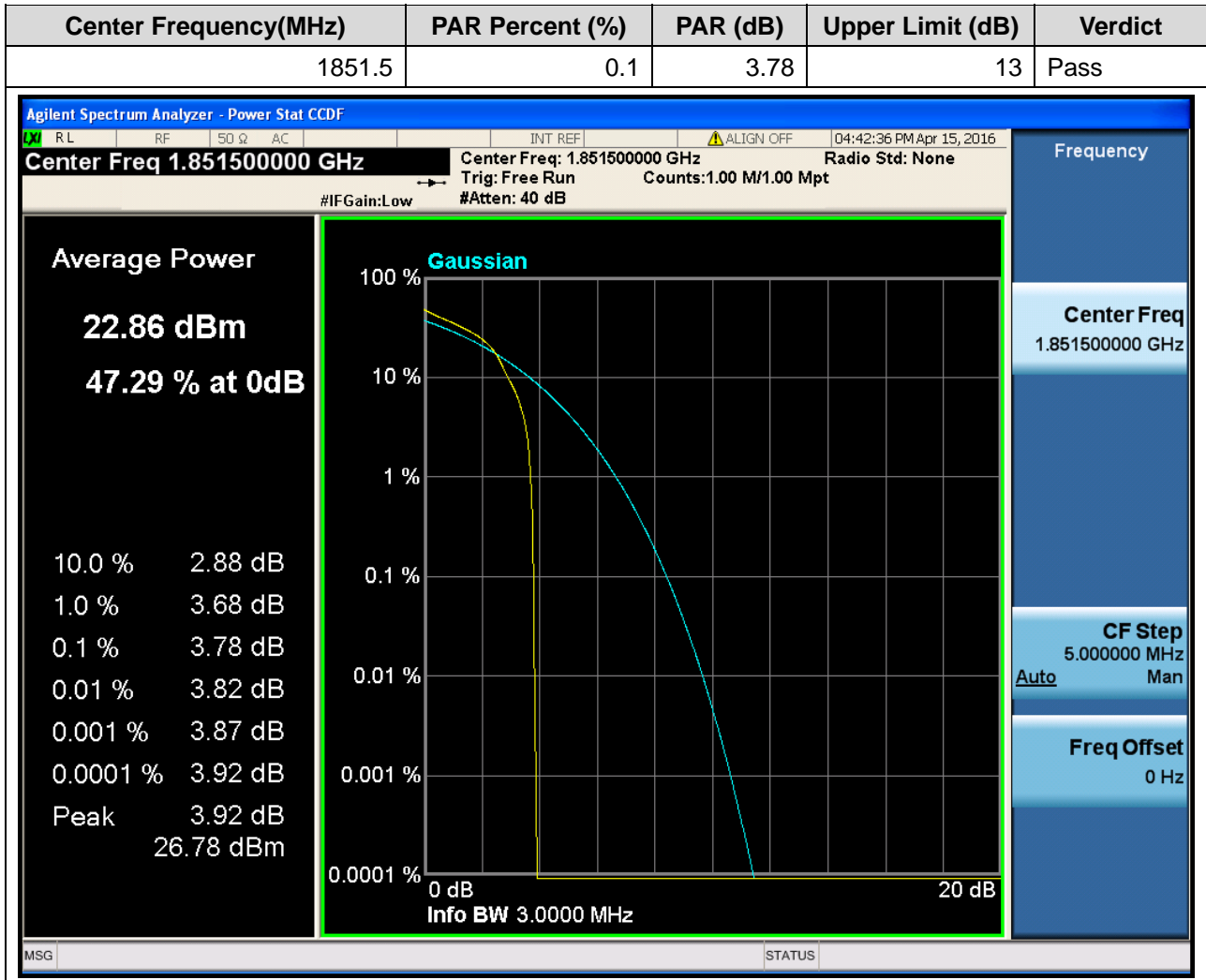
**1.49. LTE Peak to Average Ratio(NTNV)(Subtest:43, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**



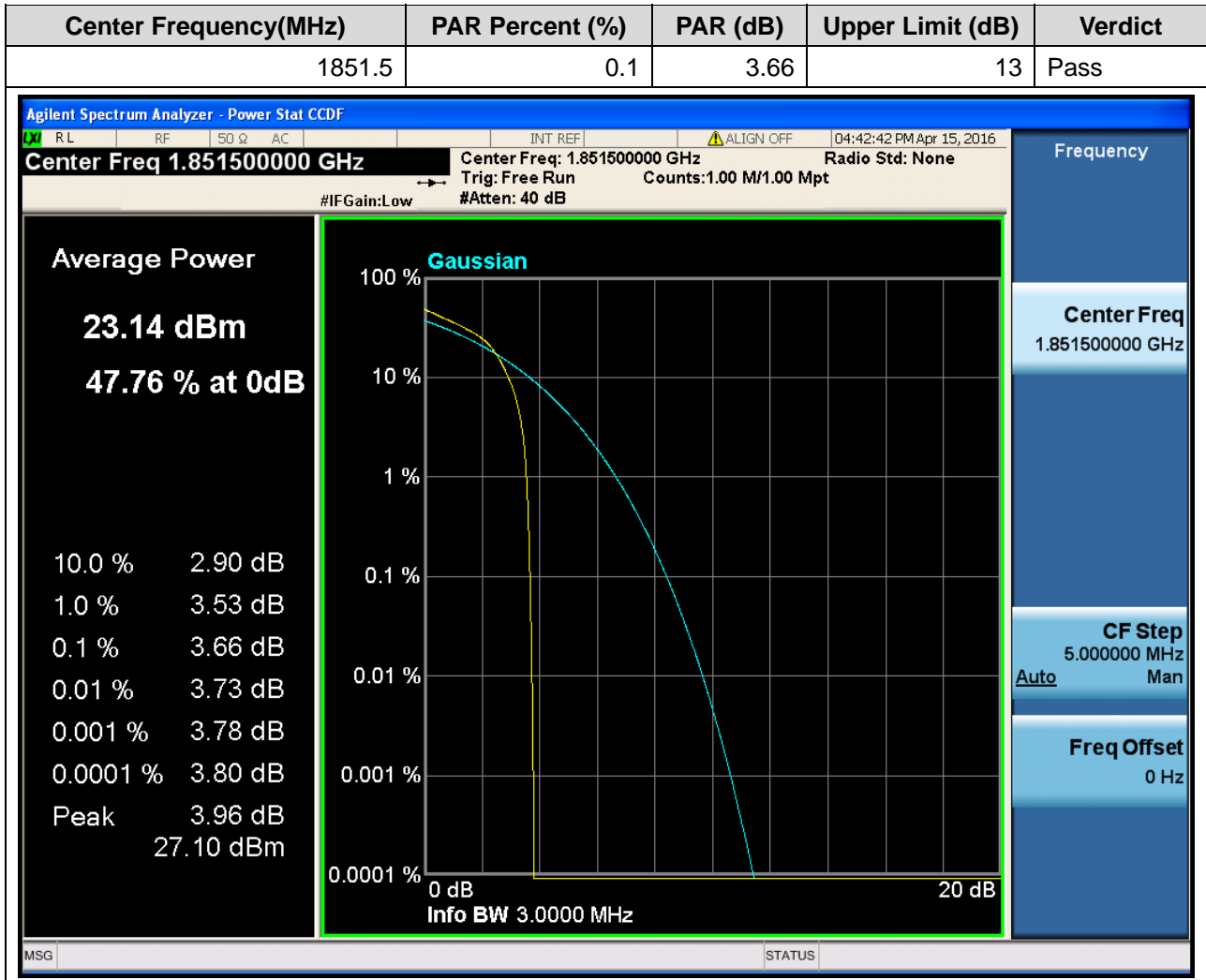
**1.50. LTE Peak to Average Ratio(NTNV)(Subtest:44, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)**



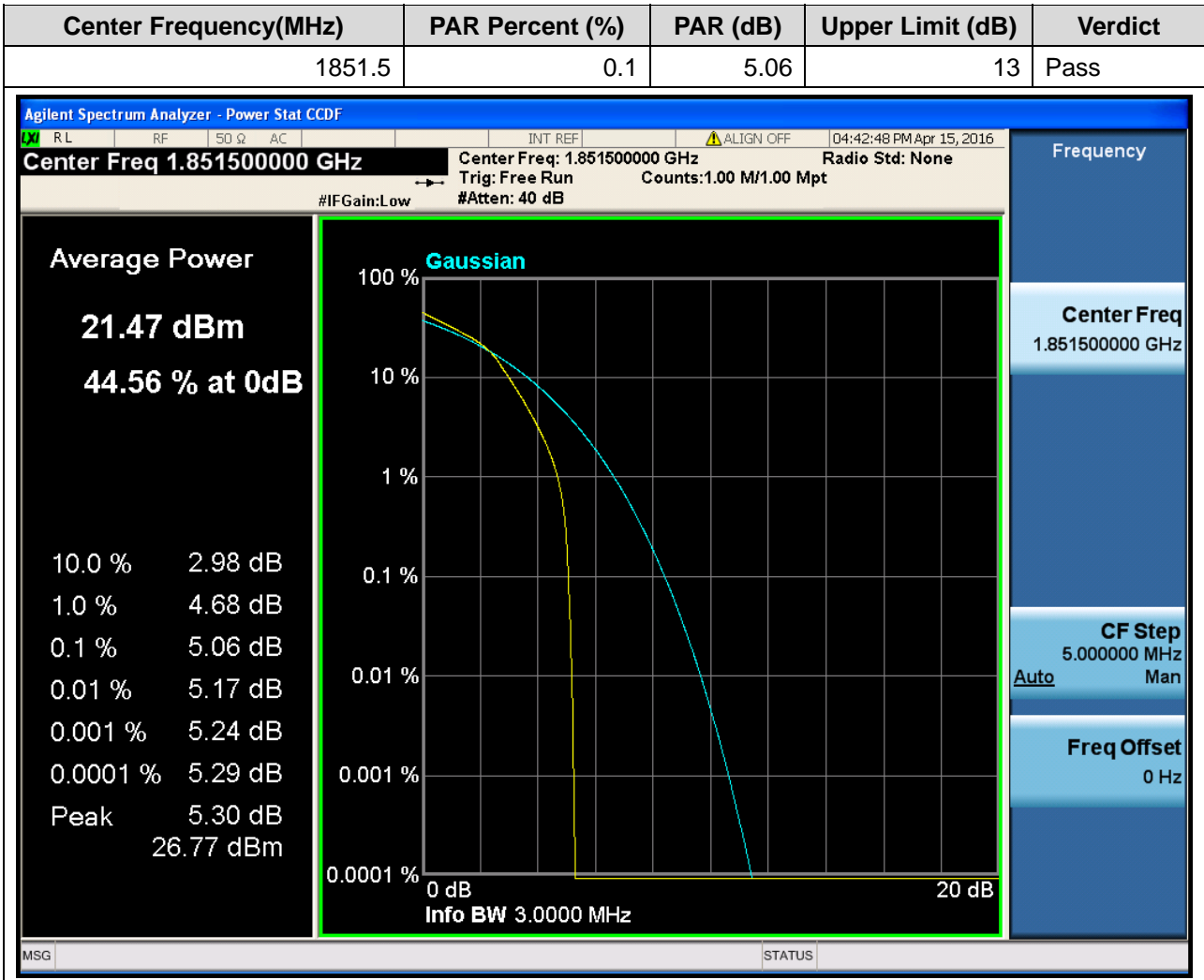
**1.51. LTE Peak to Average Ratio(NTNV)(Subtest:45, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:MID)**



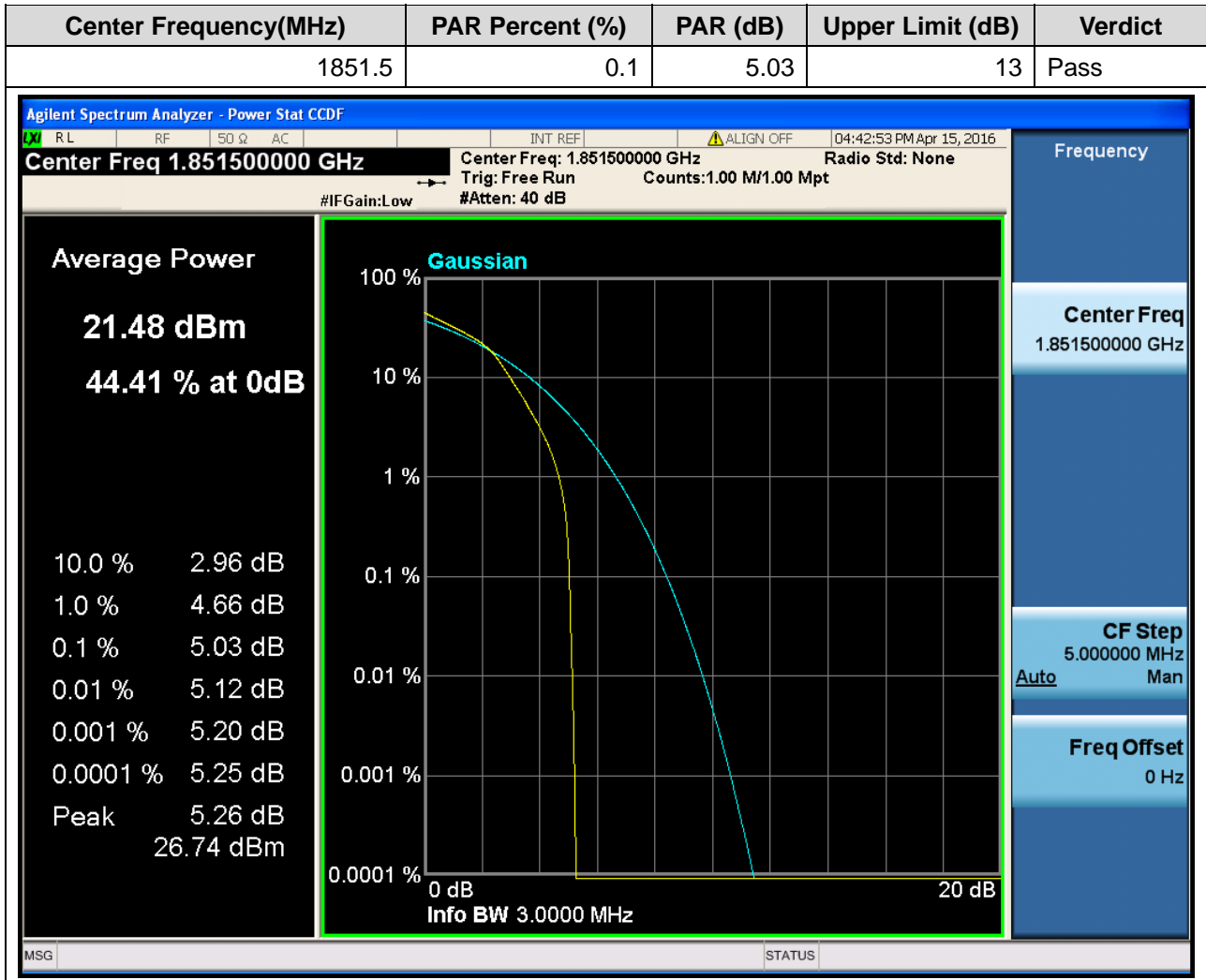
**1.52. LTE Peak to Average Ratio(NTNV)(Subtest:46, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**



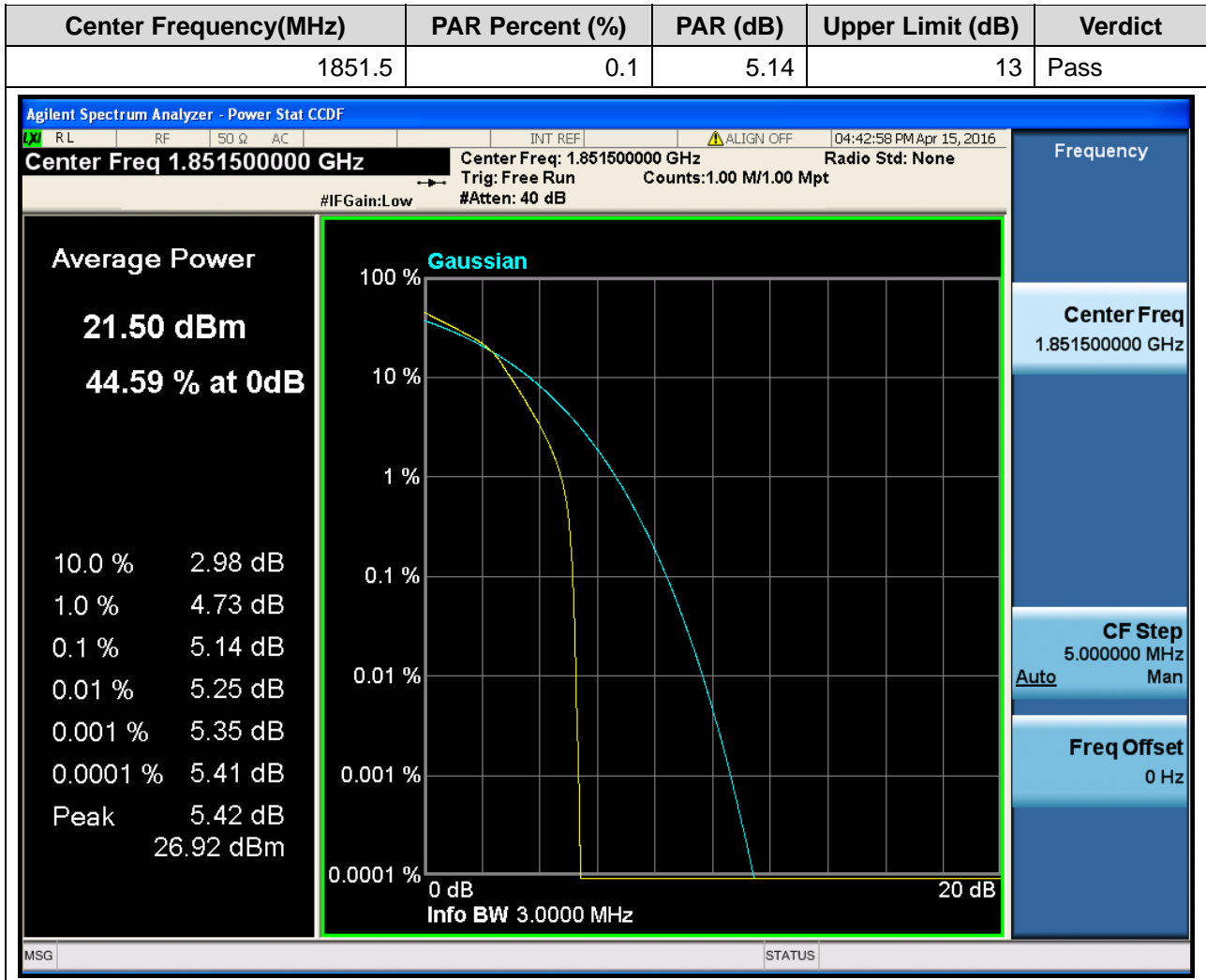
**1.53. LTE Peak to Average Ratio(NTNV)(Subtest:47, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:LOW)**



**1.54. LTE Peak to Average Ratio(NTNV)(Subtest:48, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:MID)**

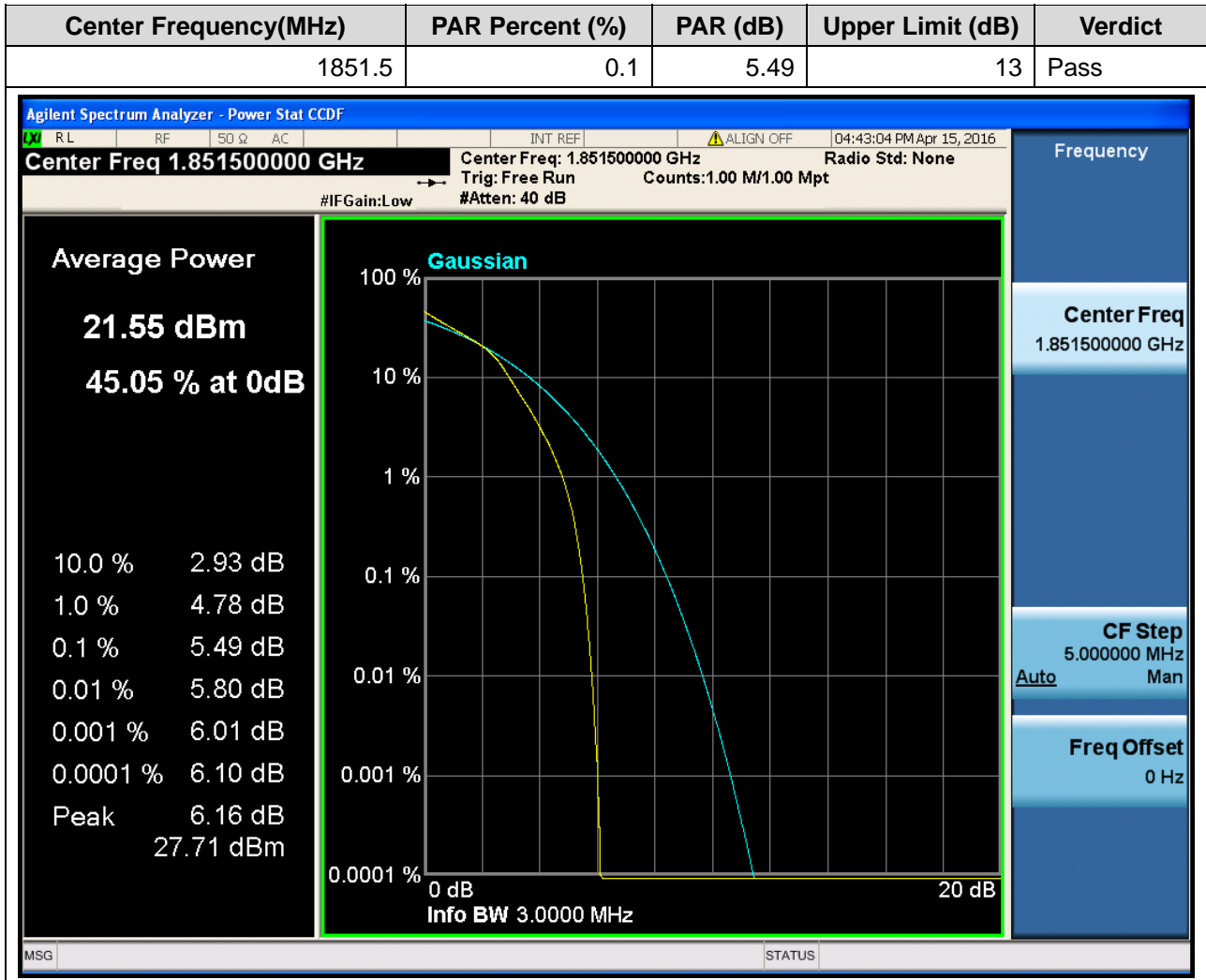


**1.55. LTE Peak to Average Ratio(NTNV)(Subtest:49, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:HIGH)**

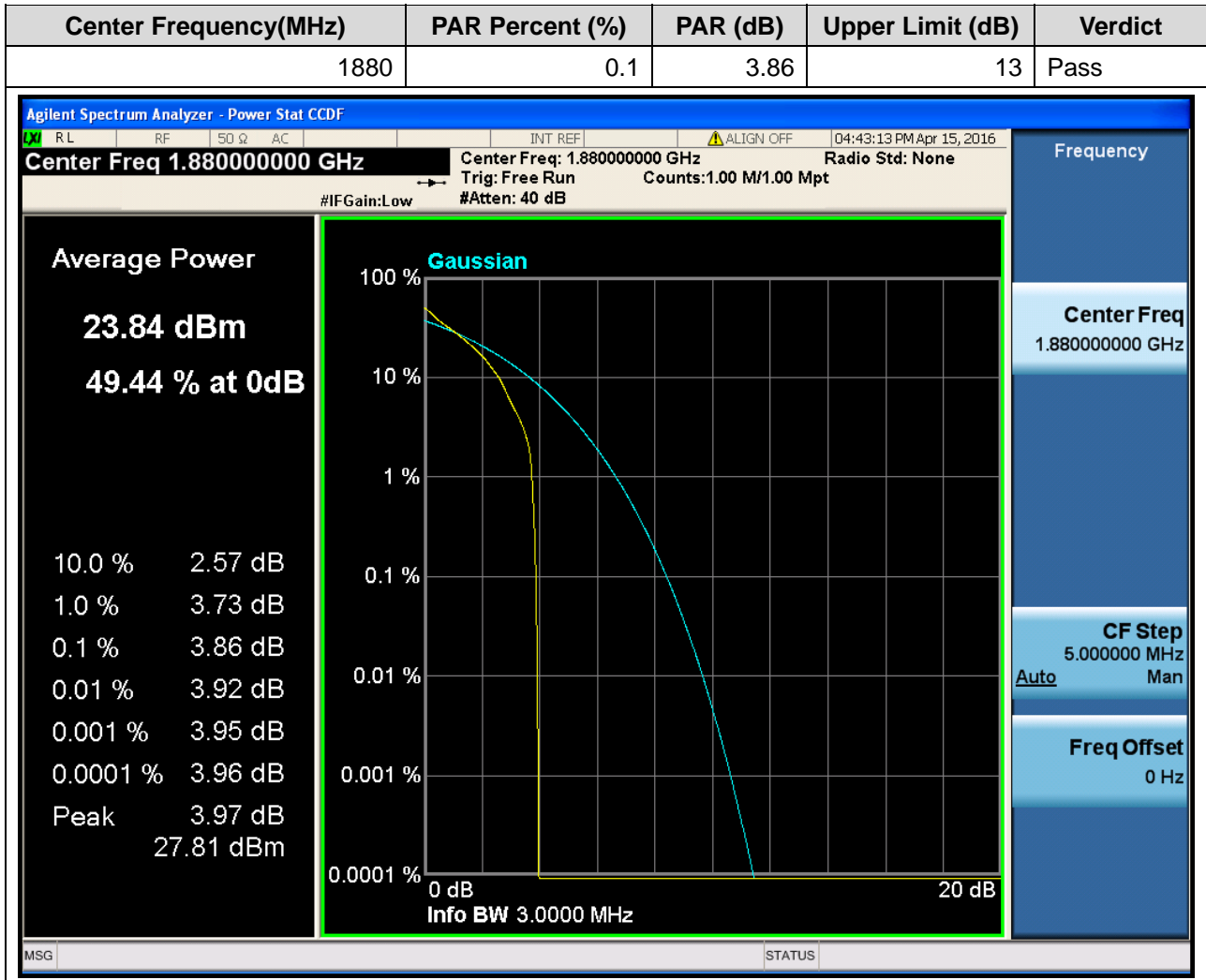




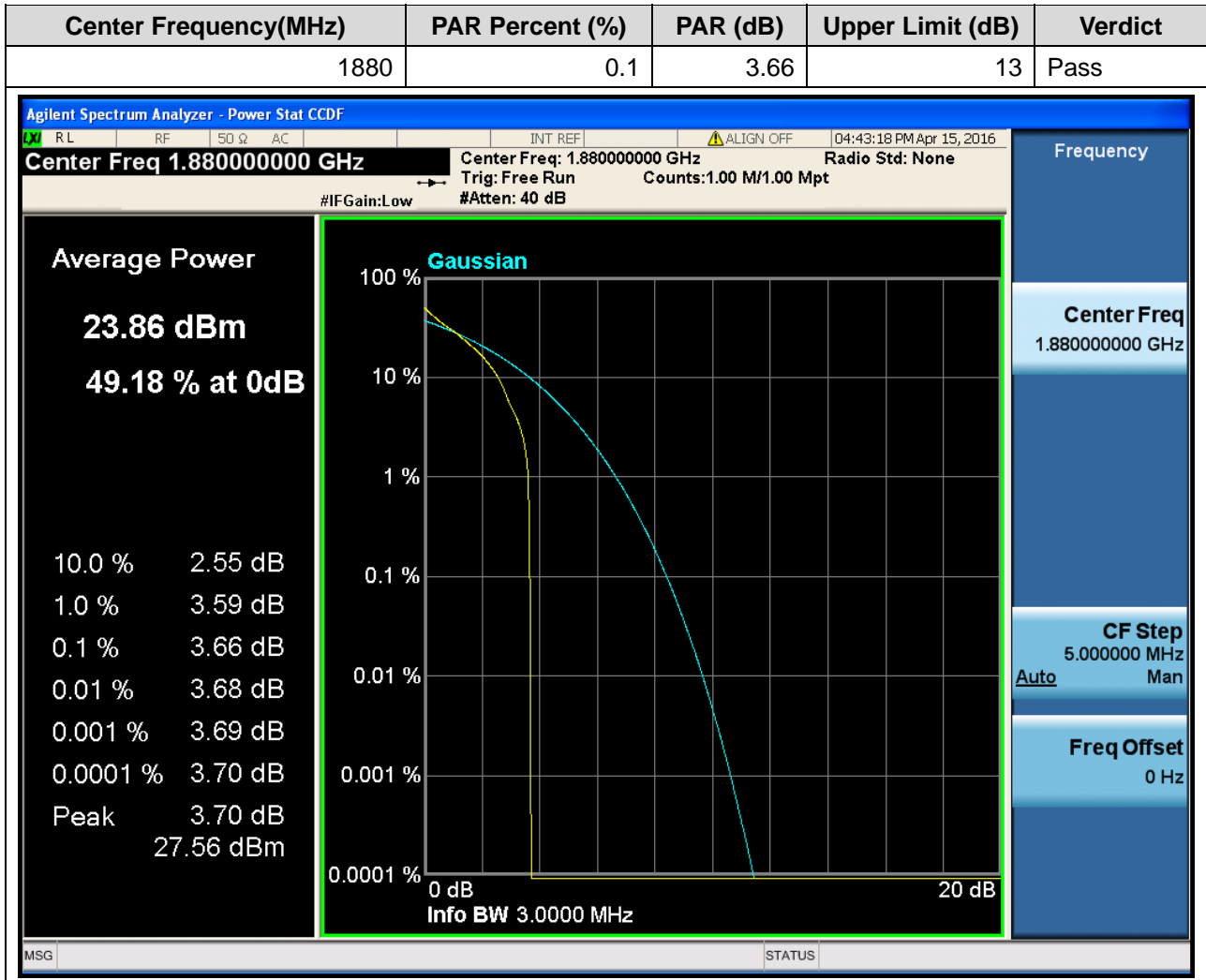
**1.56. LTE Peak to Average Ratio(NTNV)(Subtest:50, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 15, RB Position:LOW)**



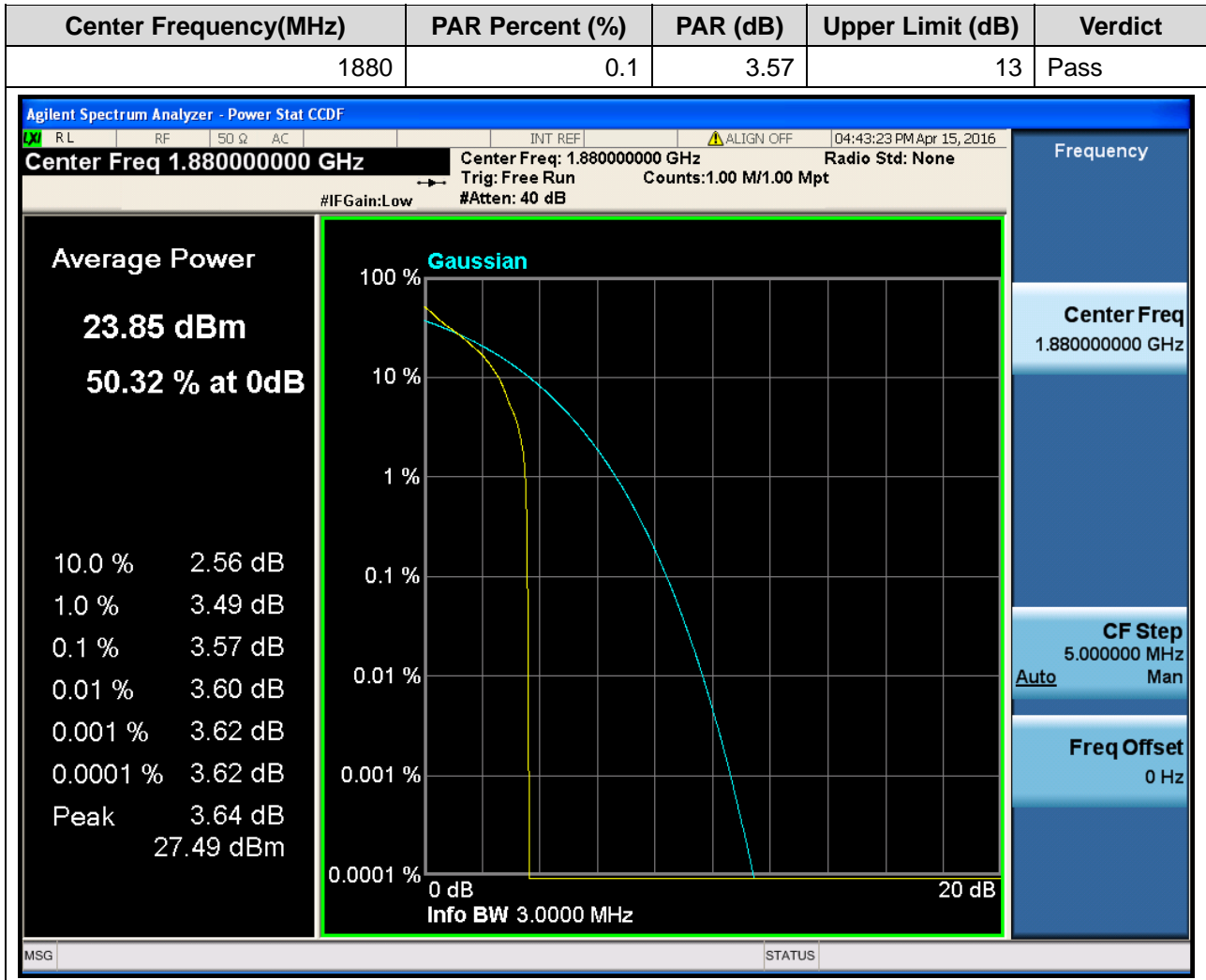
**1.57. LTE Peak to Average Ratio(NTNV)(Subtest:51, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



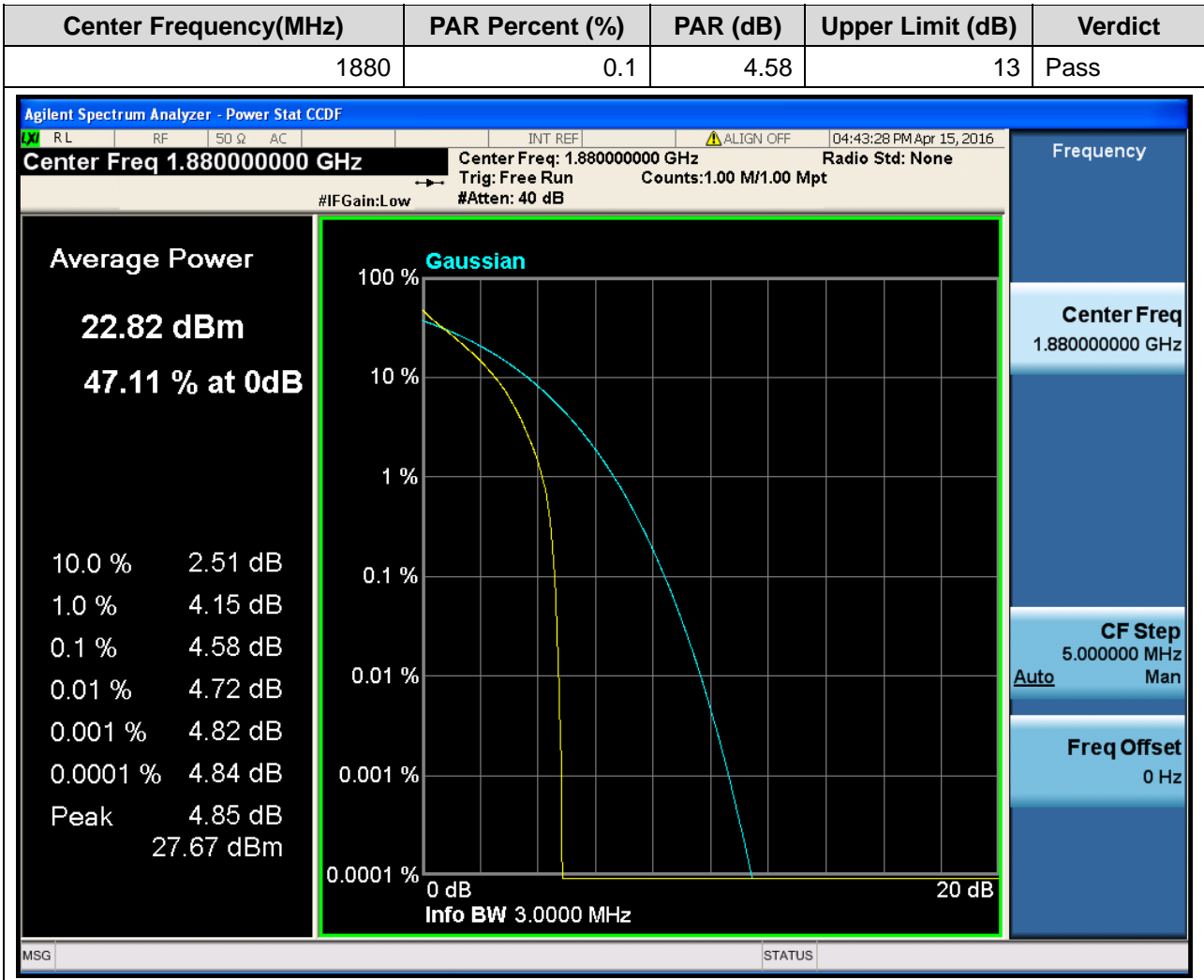
**1.58. LTE Peak to Average Ratio(NTNV)(Subtest:52, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)**



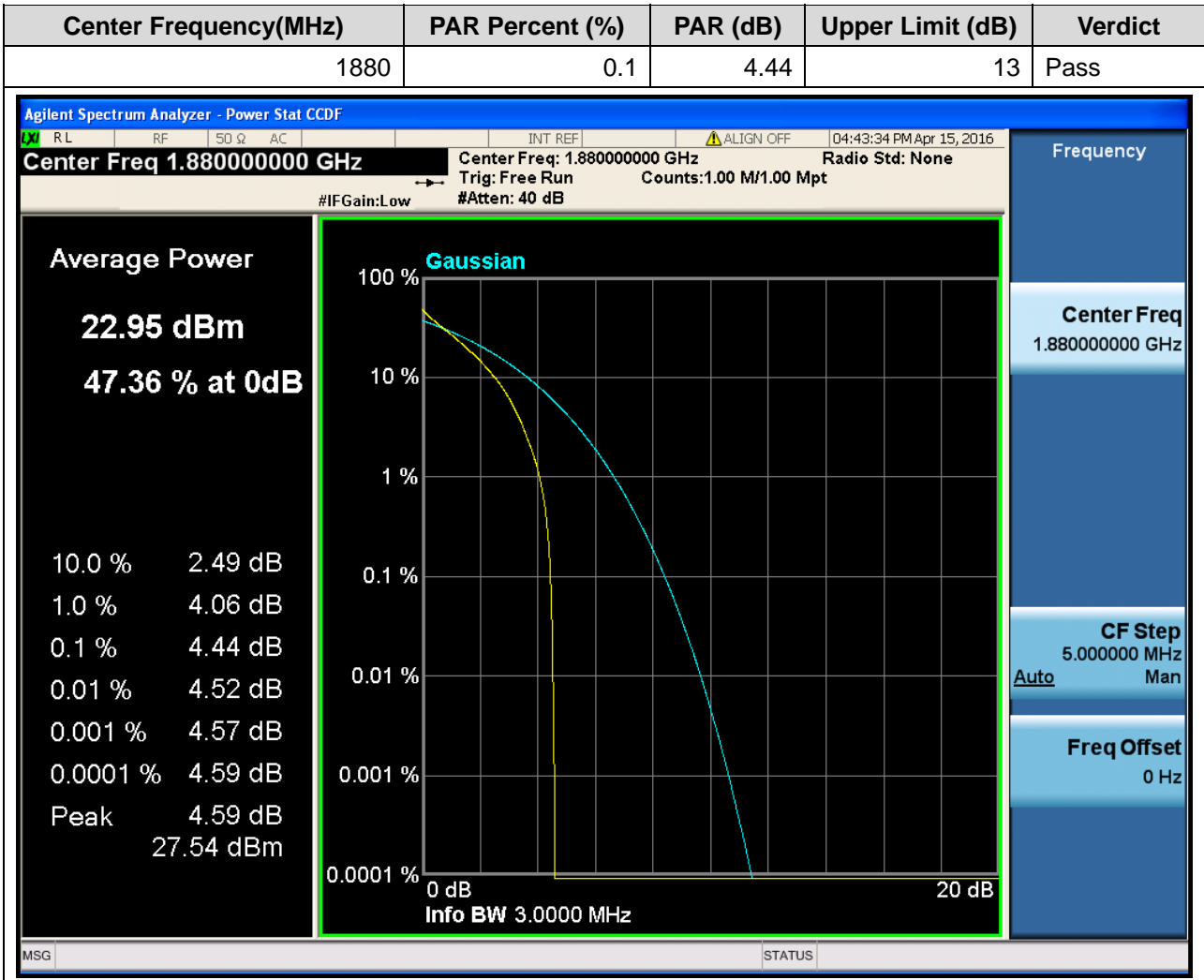
**1.59. LTE Peak to Average Ratio(NTNV)(Subtest:53, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



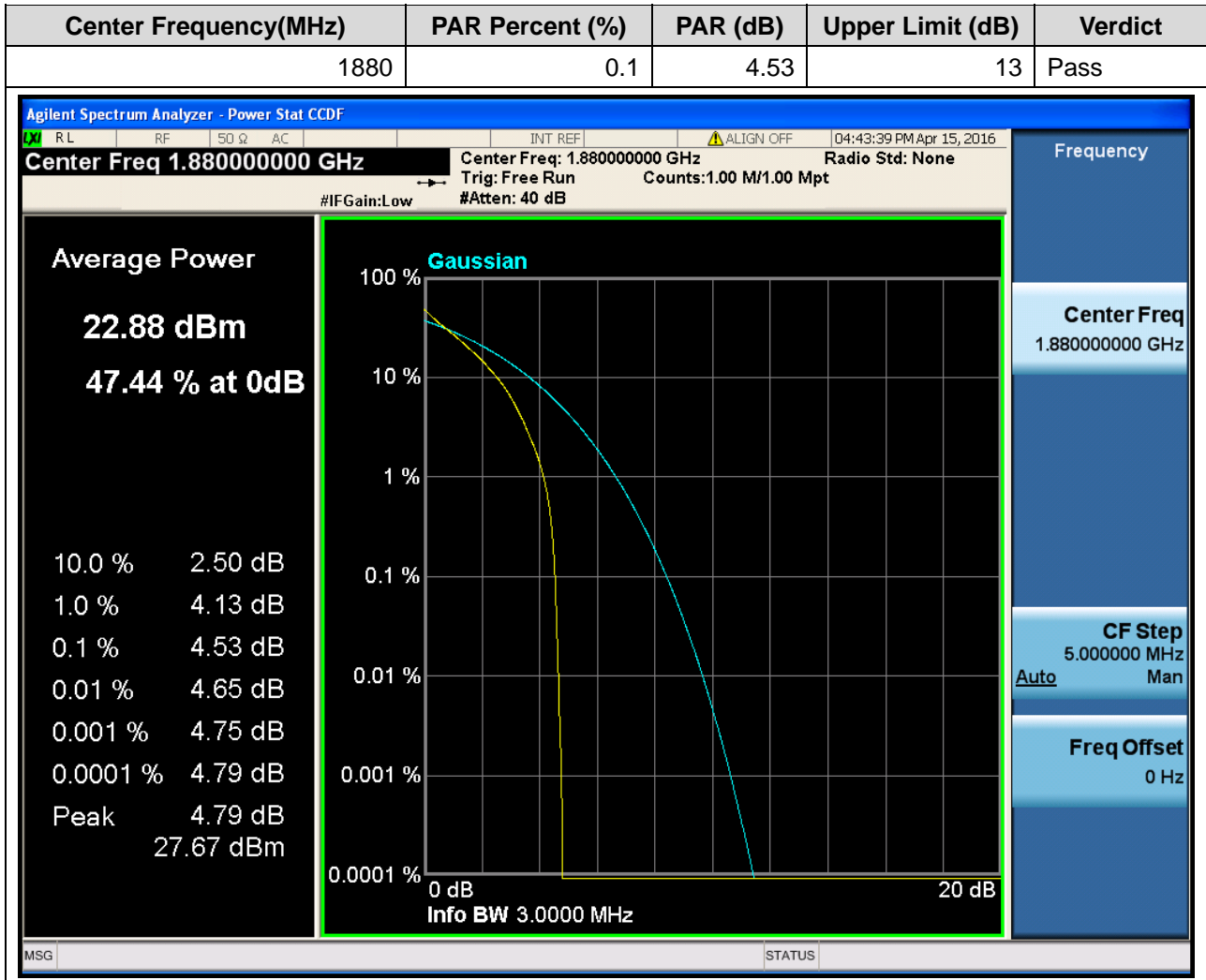
**1.60. LTE Peak to Average Ratio(NTNV)(Subtest:54, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)**



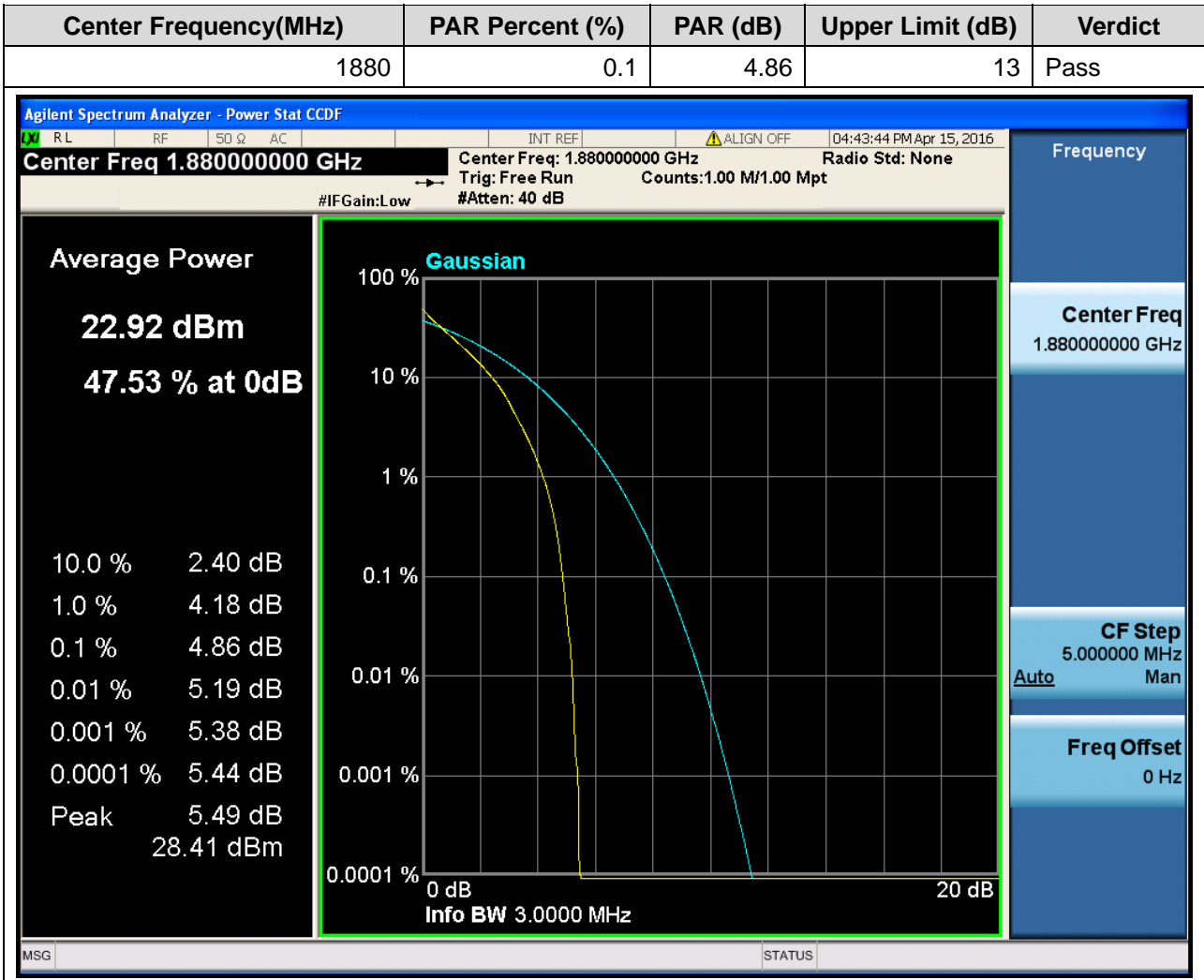
**1.61. LTE Peak to Average Ratio(NTNV)(Subtest:55, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)**



**1.62. LTE Peak to Average Ratio(NTNV)(Subtest:56, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)**

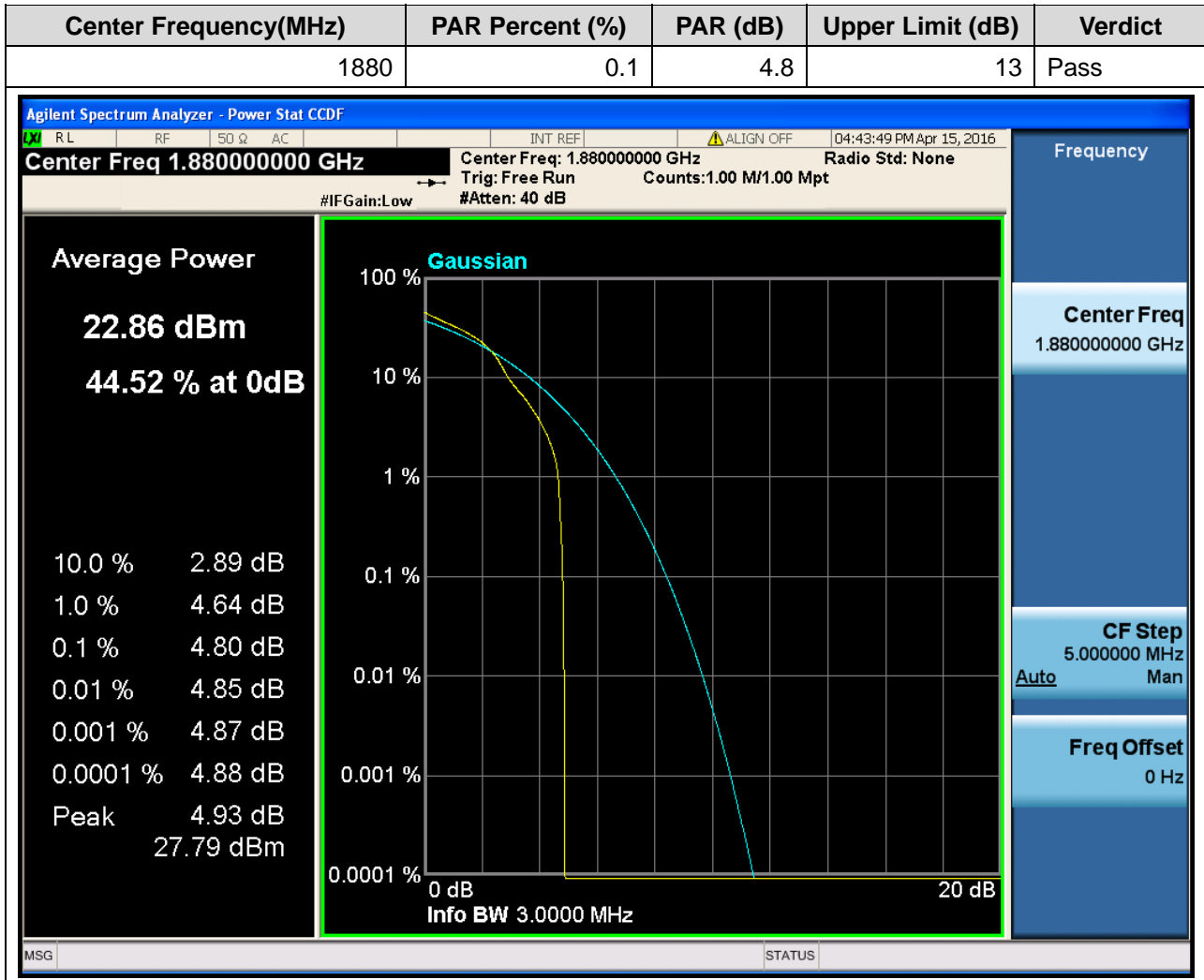


**1.63. LTE Peak to Average Ratio(NTNV)(Subtest:57, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

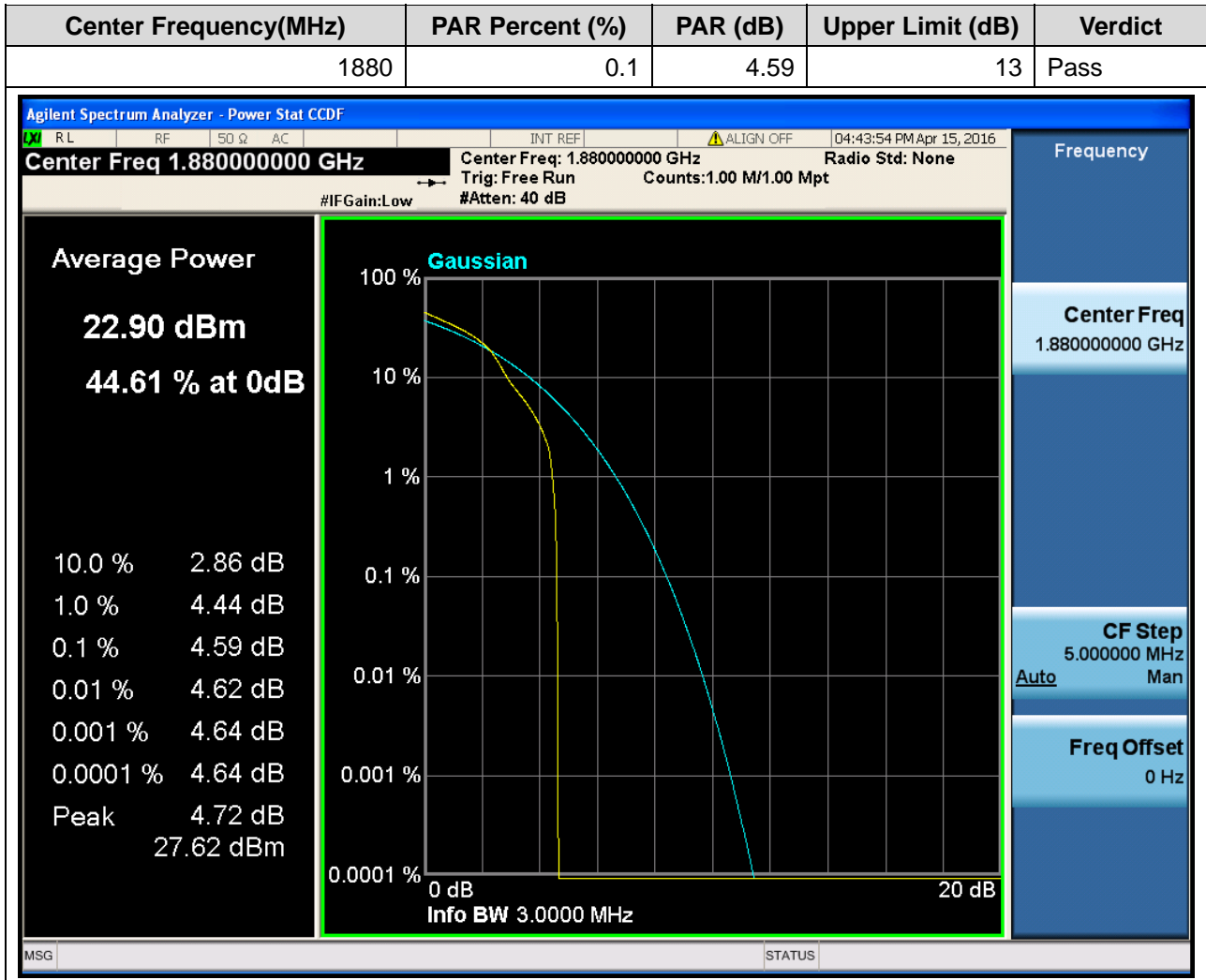




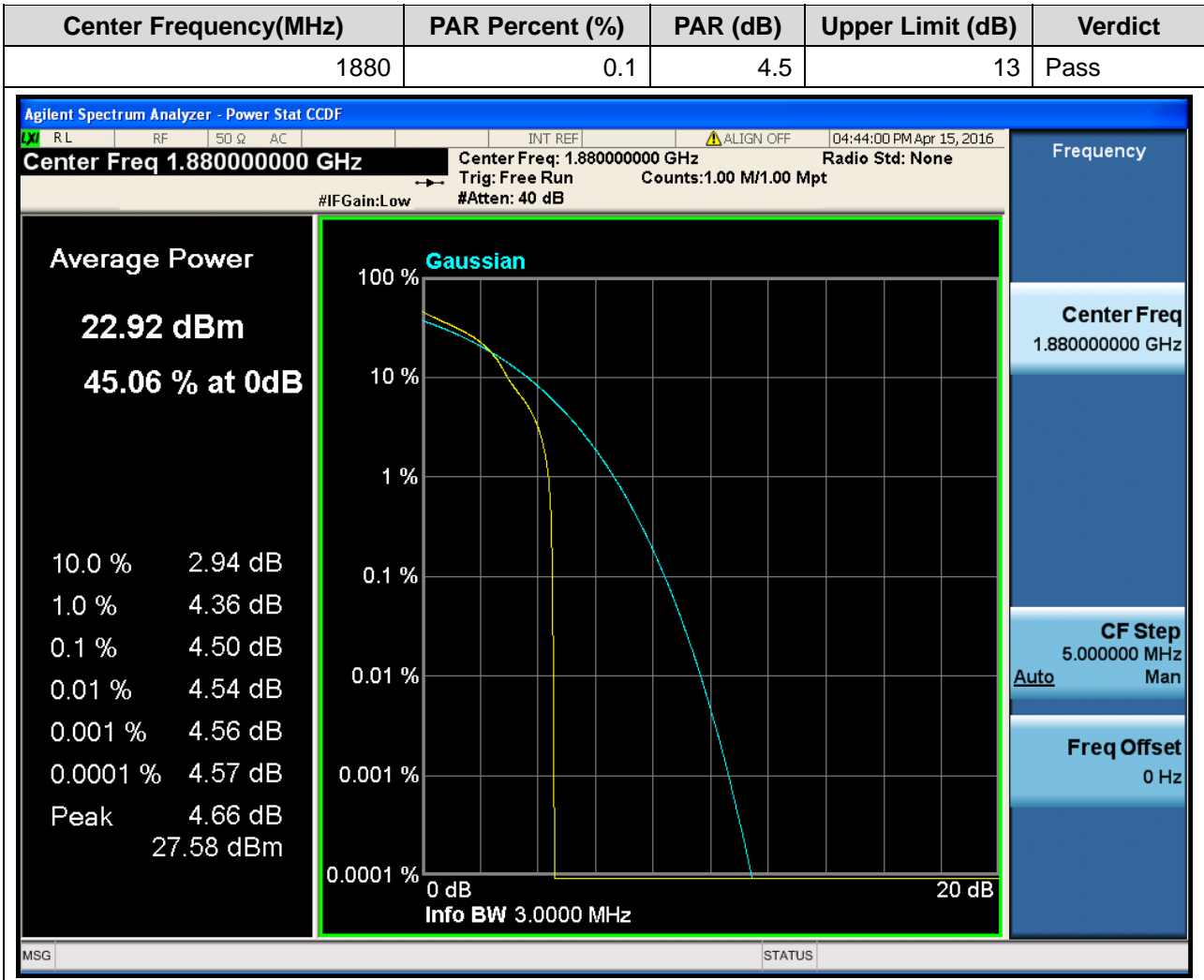
### 1.64. LTE Peak to Average Ratio(NTNV)(Subtest:58, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)



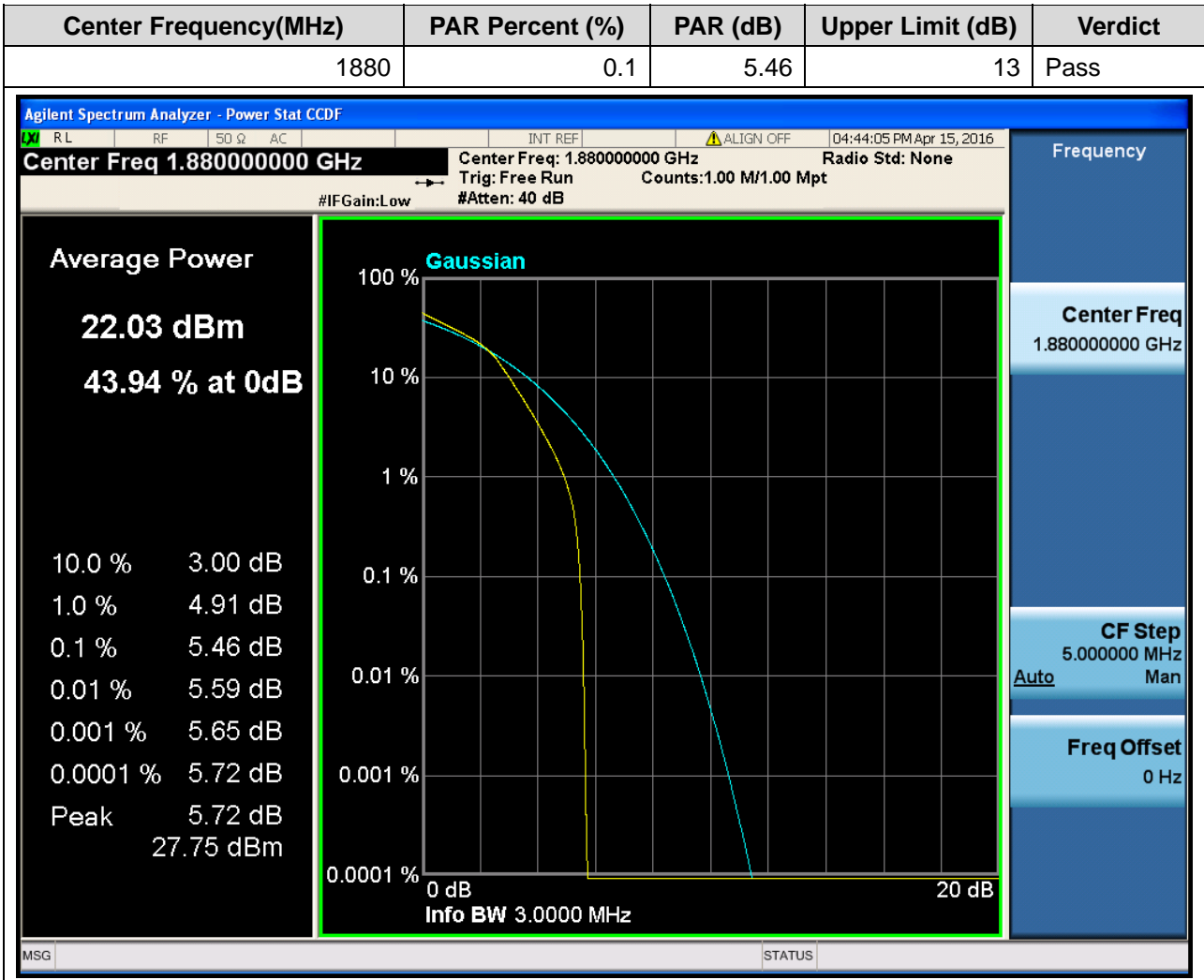
**1.65. LTE Peak to Average Ratio(NTNV)(Subtest:59, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:MID)**



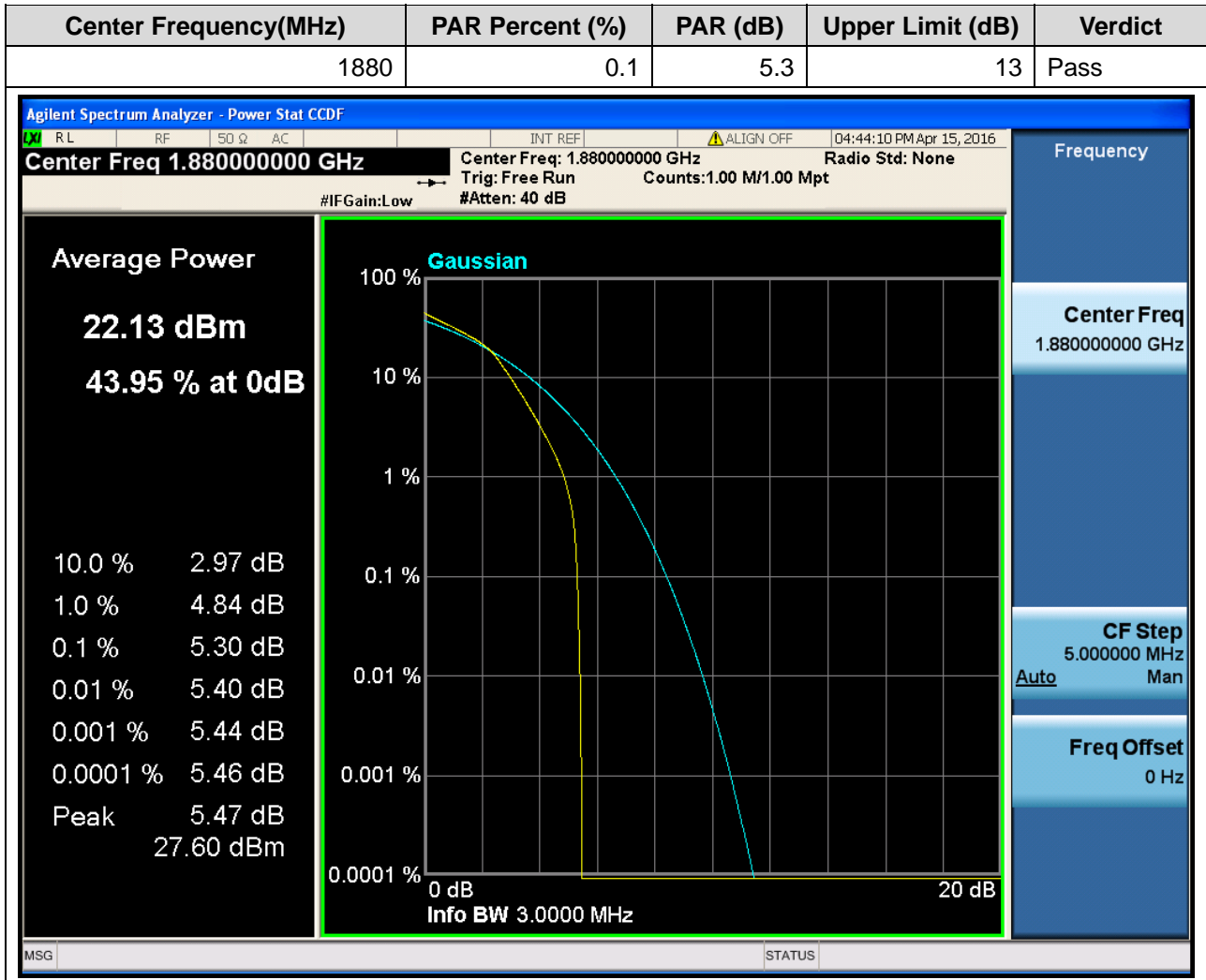
**1.66. LTE Peak to Average Ratio(NTNV)(Subtest:60, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**



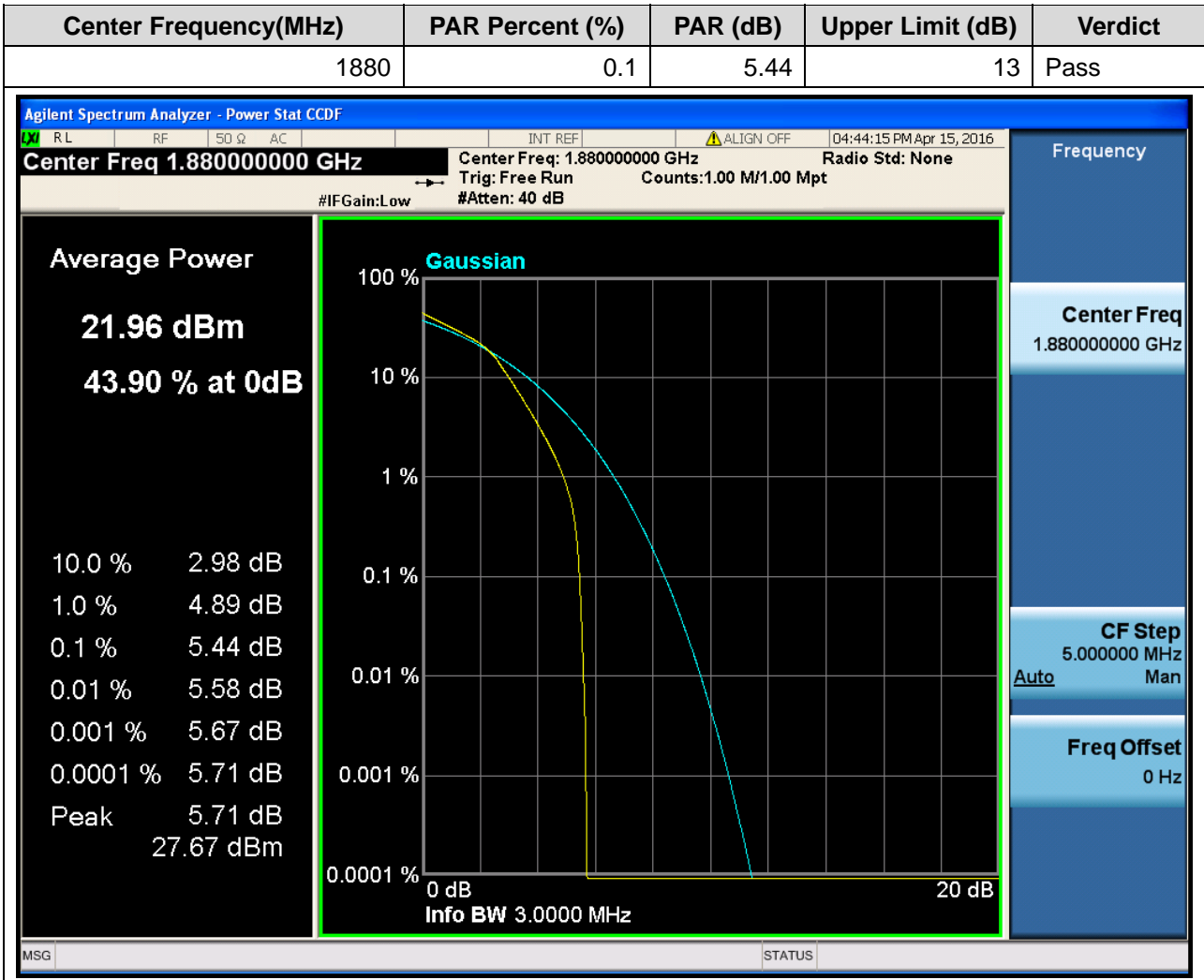
**1.67. LTE Peak to Average Ratio(NTNV)(Subtest:61, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:LOW)**



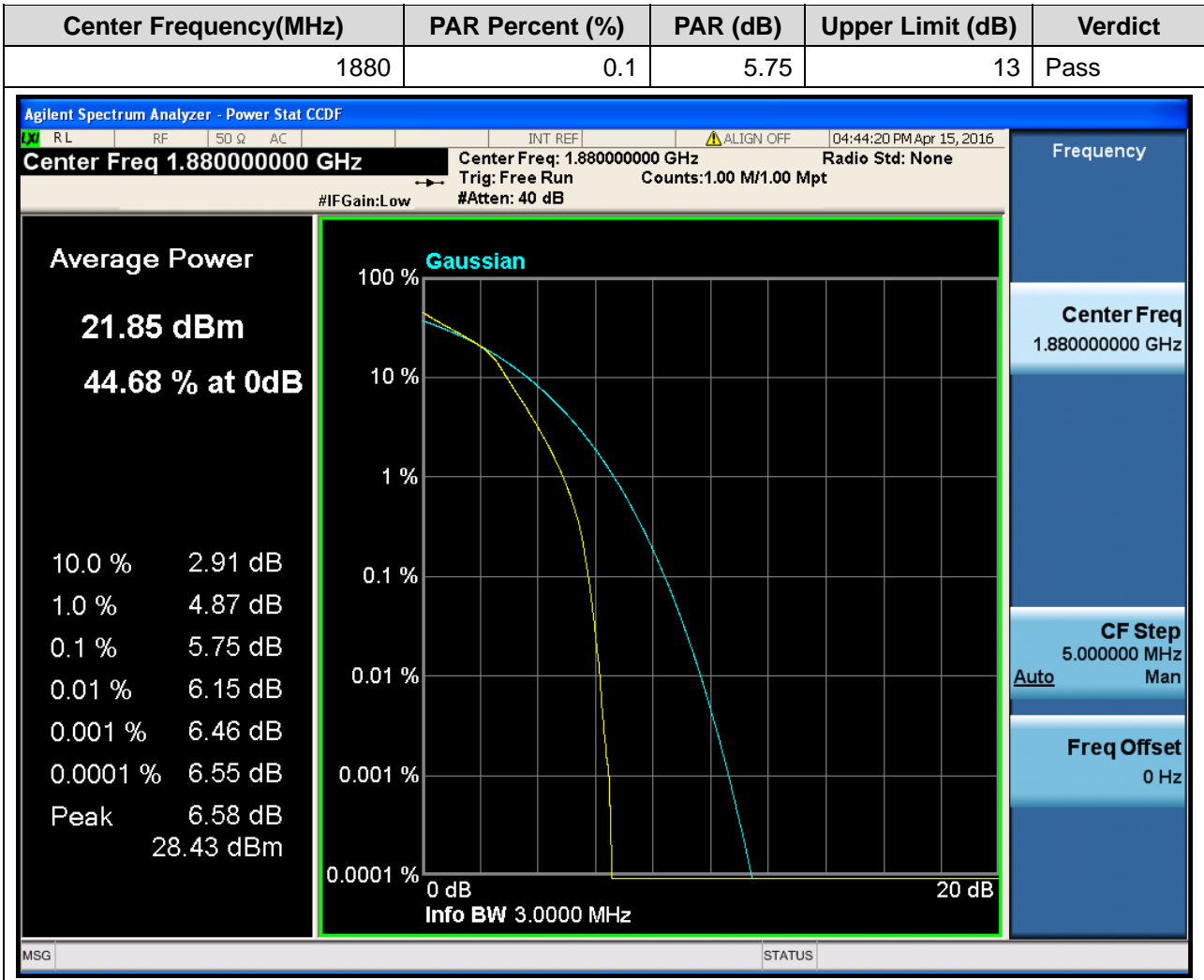
**1.68. LTE Peak to Average Ratio(NTNV)(Subtest:62, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:MID)**



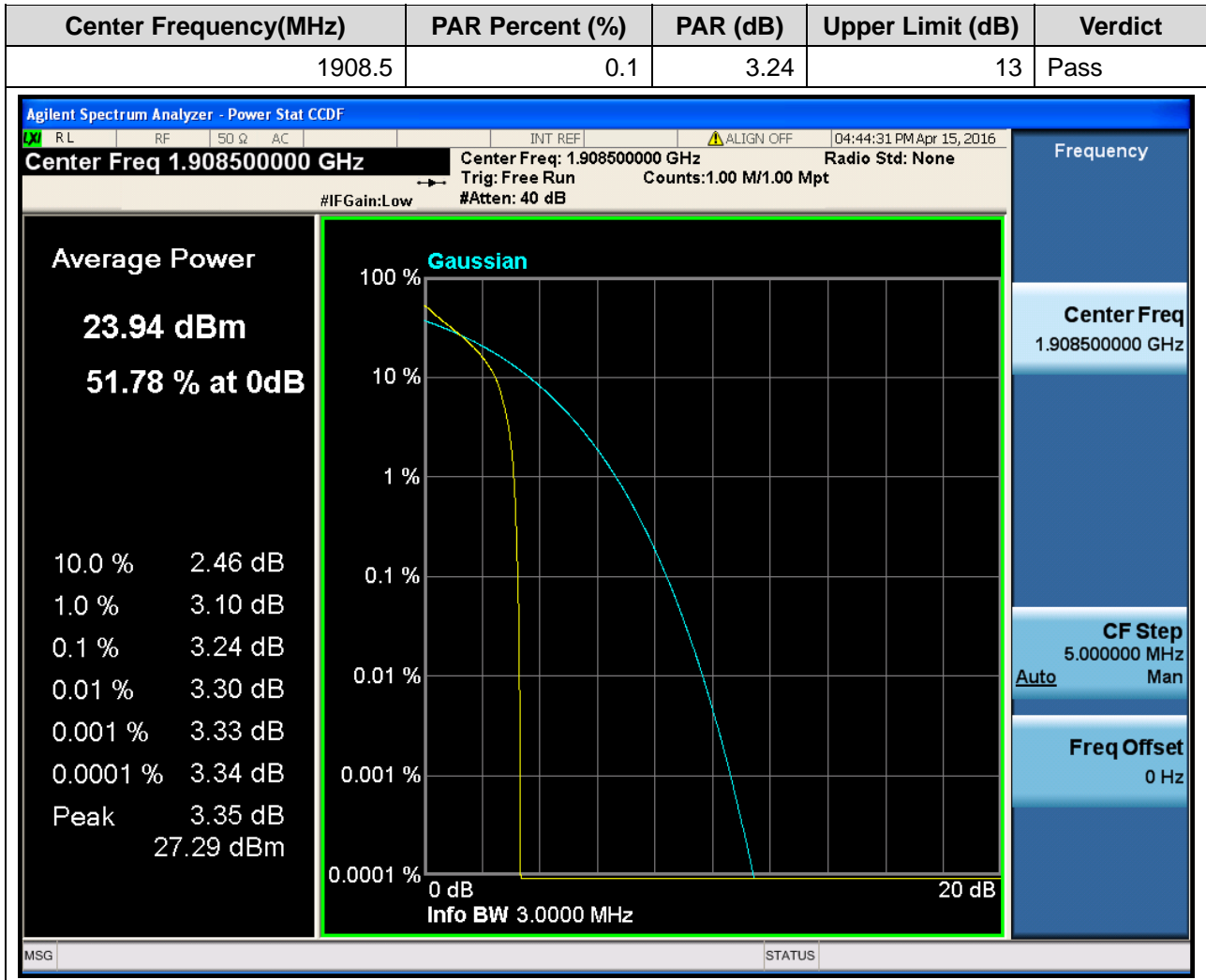
**1.69. LTE Peak to Average Ratio(NTNV)(Subtest:63, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:HIGH)**



**1.70. LTE Peak to Average Ratio(NTNV)(Subtest:64, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 15, RB Position:LOW)**

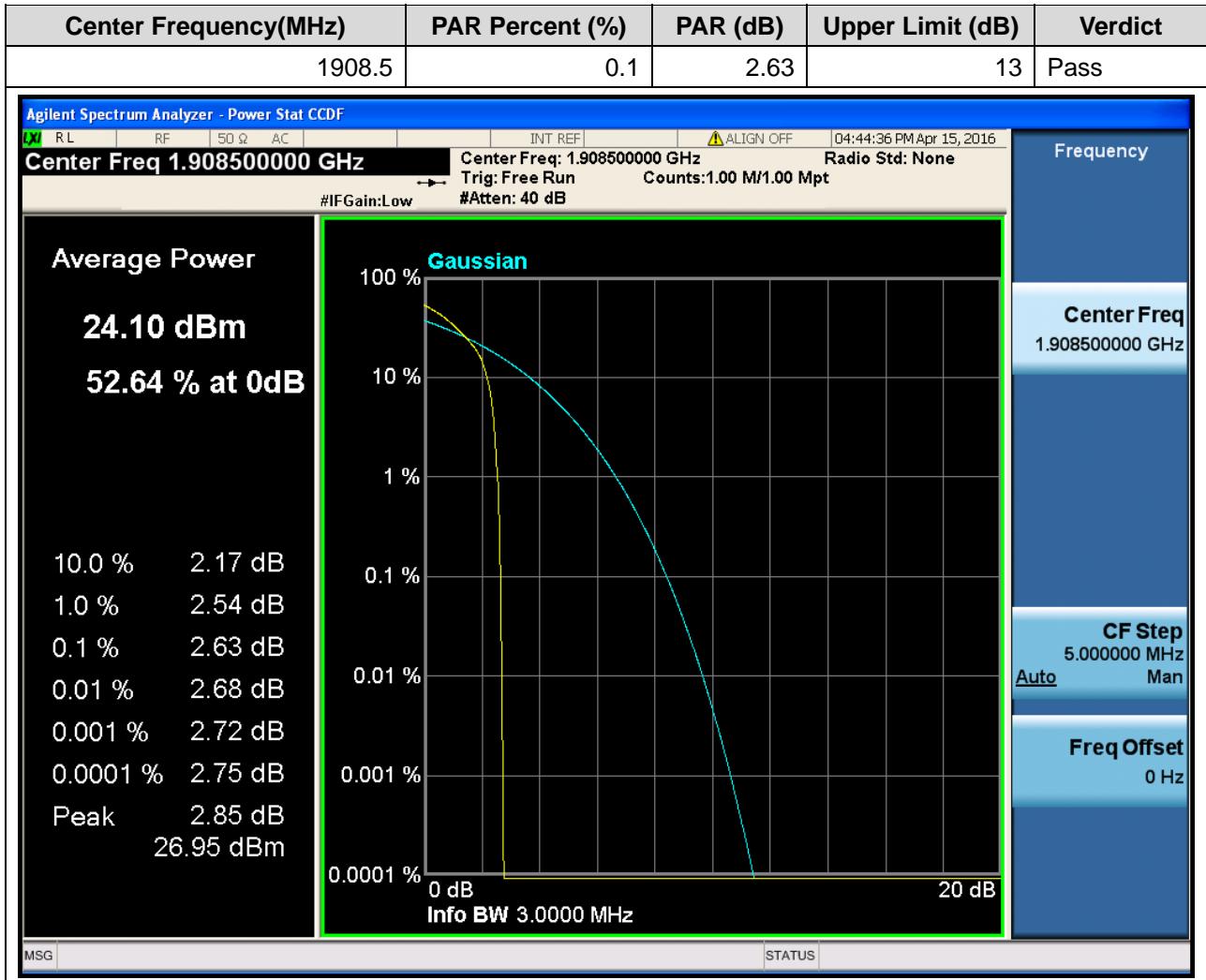


**1.71. LTE Peak to Average Ratio(NTNV)(Subtest:65, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

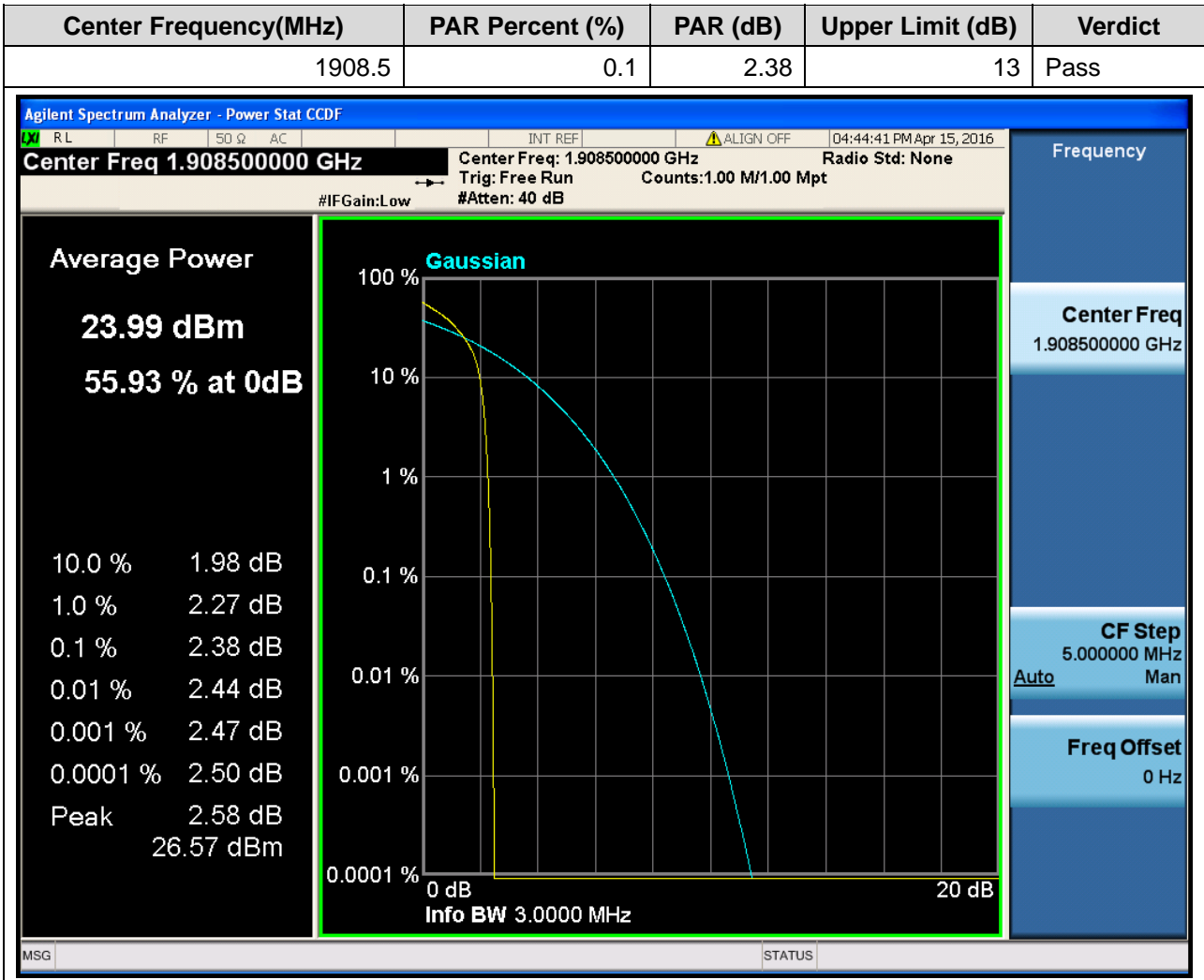




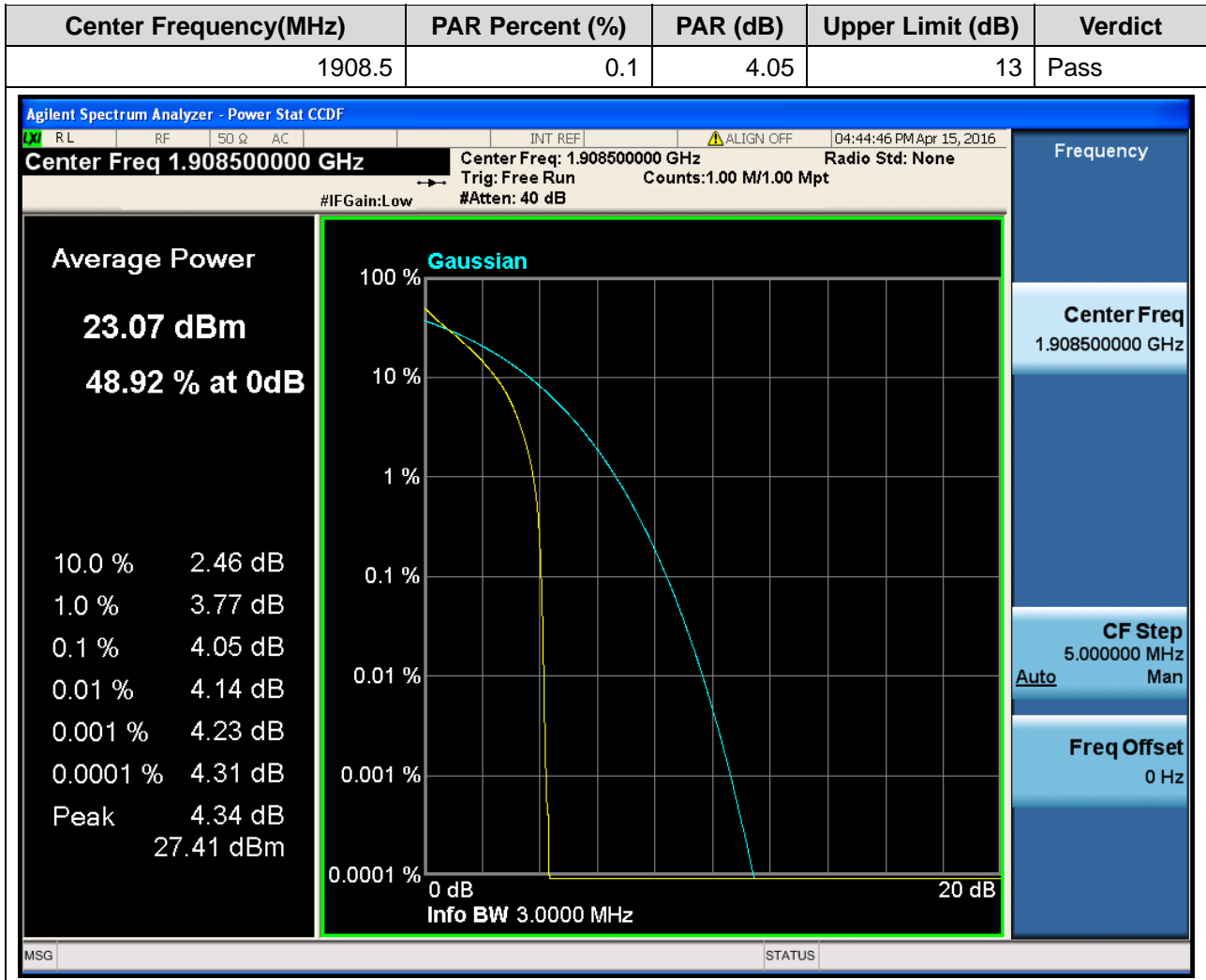
**1.72. LTE Peak to Average Ratio(NTNV)(Subtest:66, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:MID)**



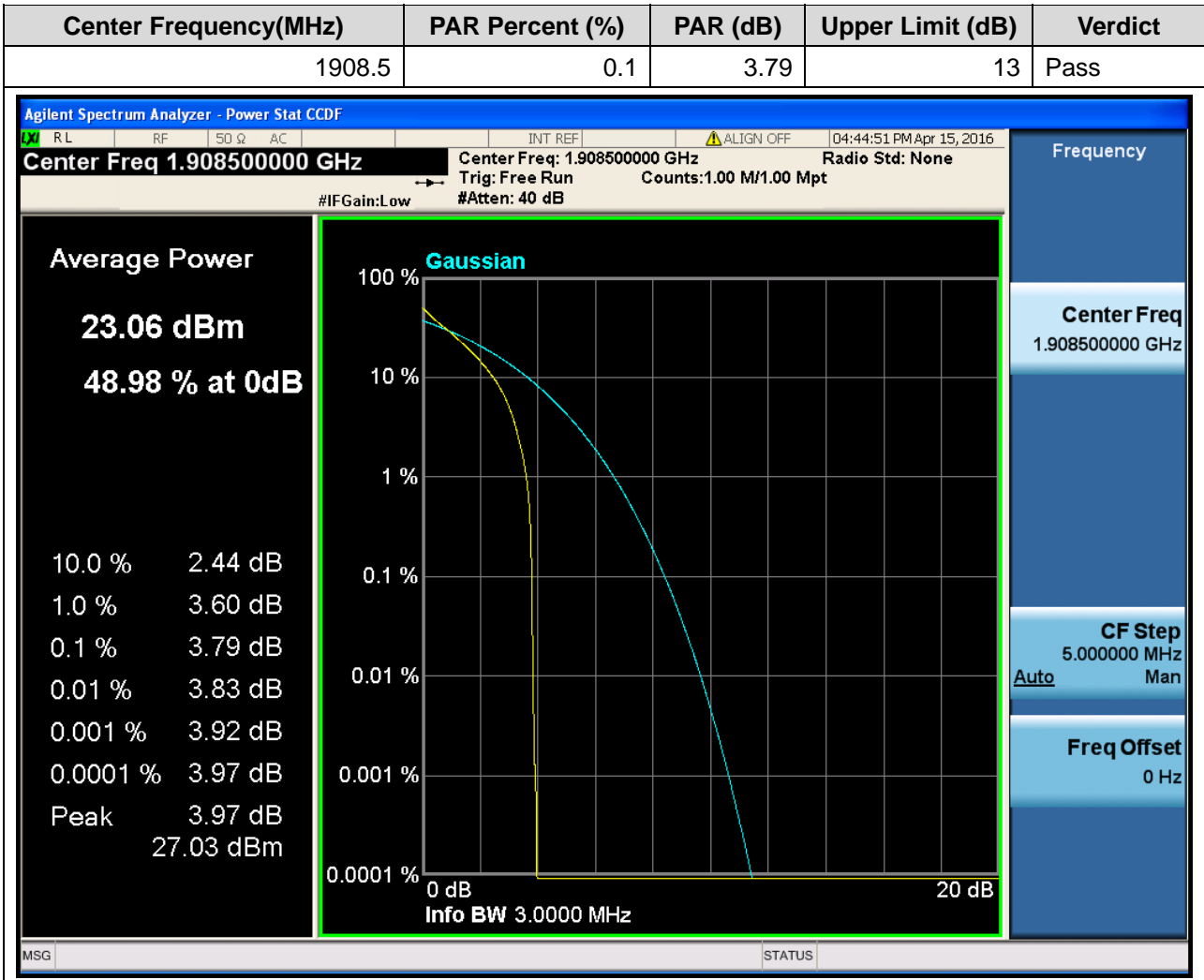
**1.73. LTE Peak to Average Ratio(NTNV)(Subtest:67, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



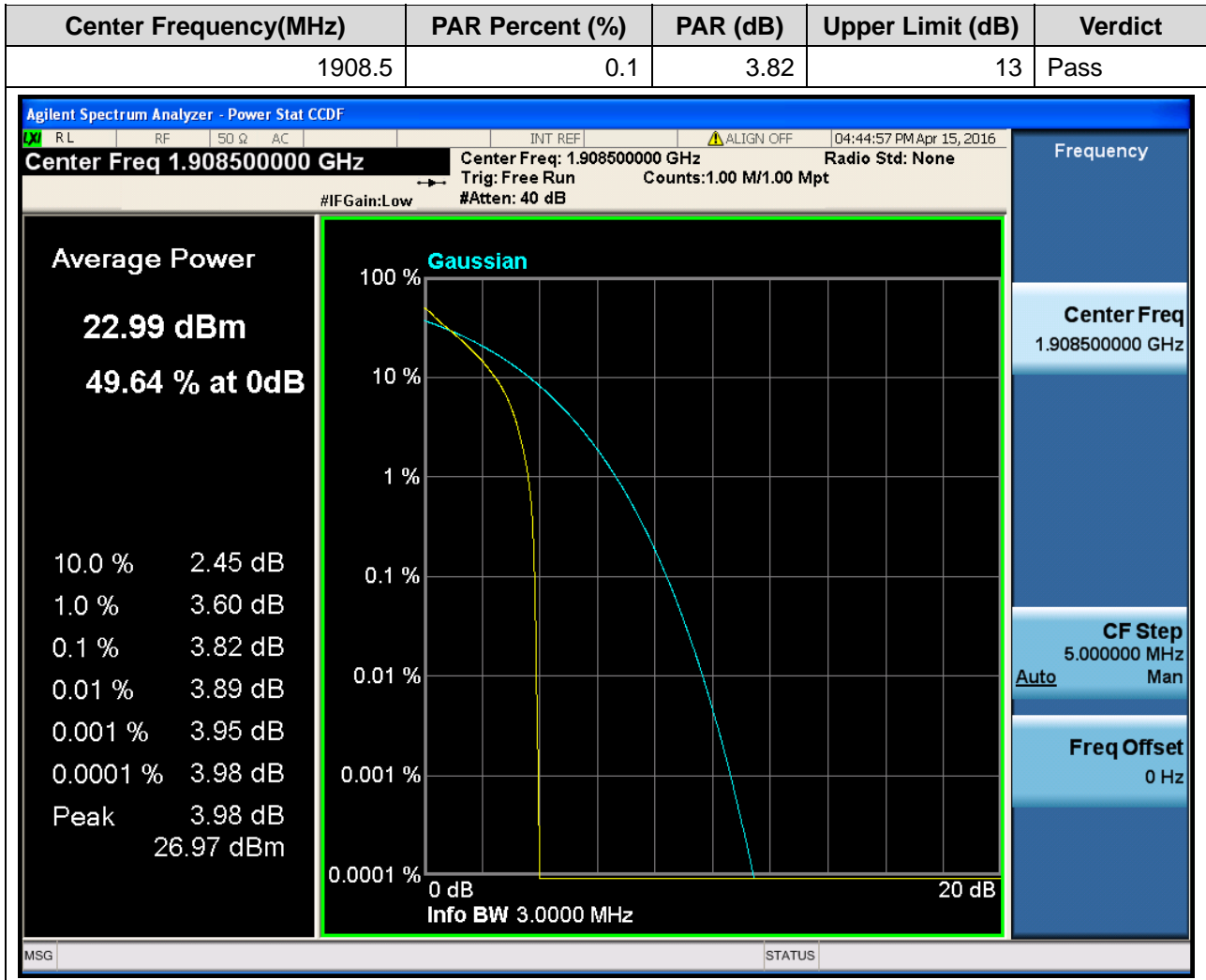
**1.74. LTE Peak to Average Ratio(NTNV)(Subtest:68, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:LOW)**



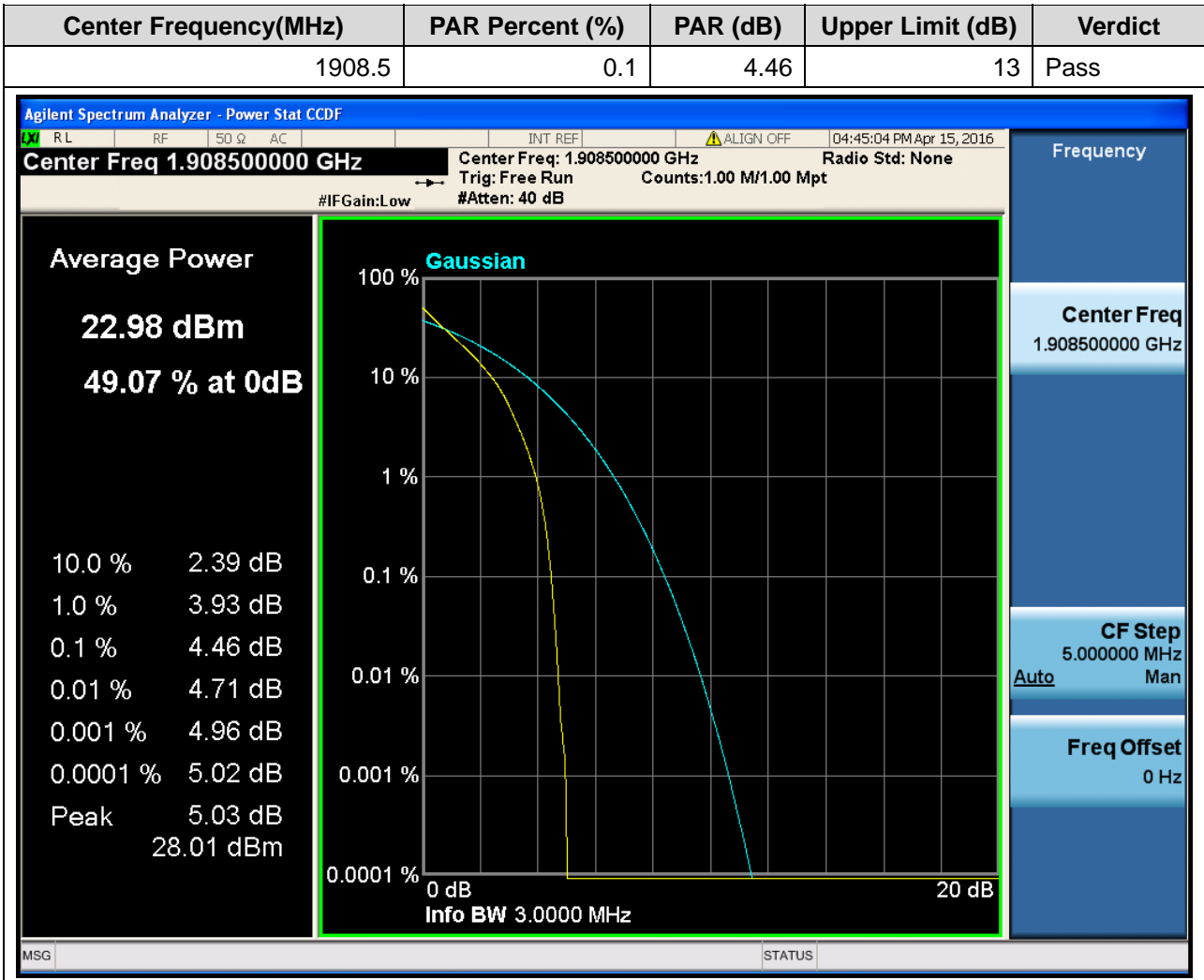
**1.75. LTE Peak to Average Ratio(NTNV)(Subtest:69, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:MID)**



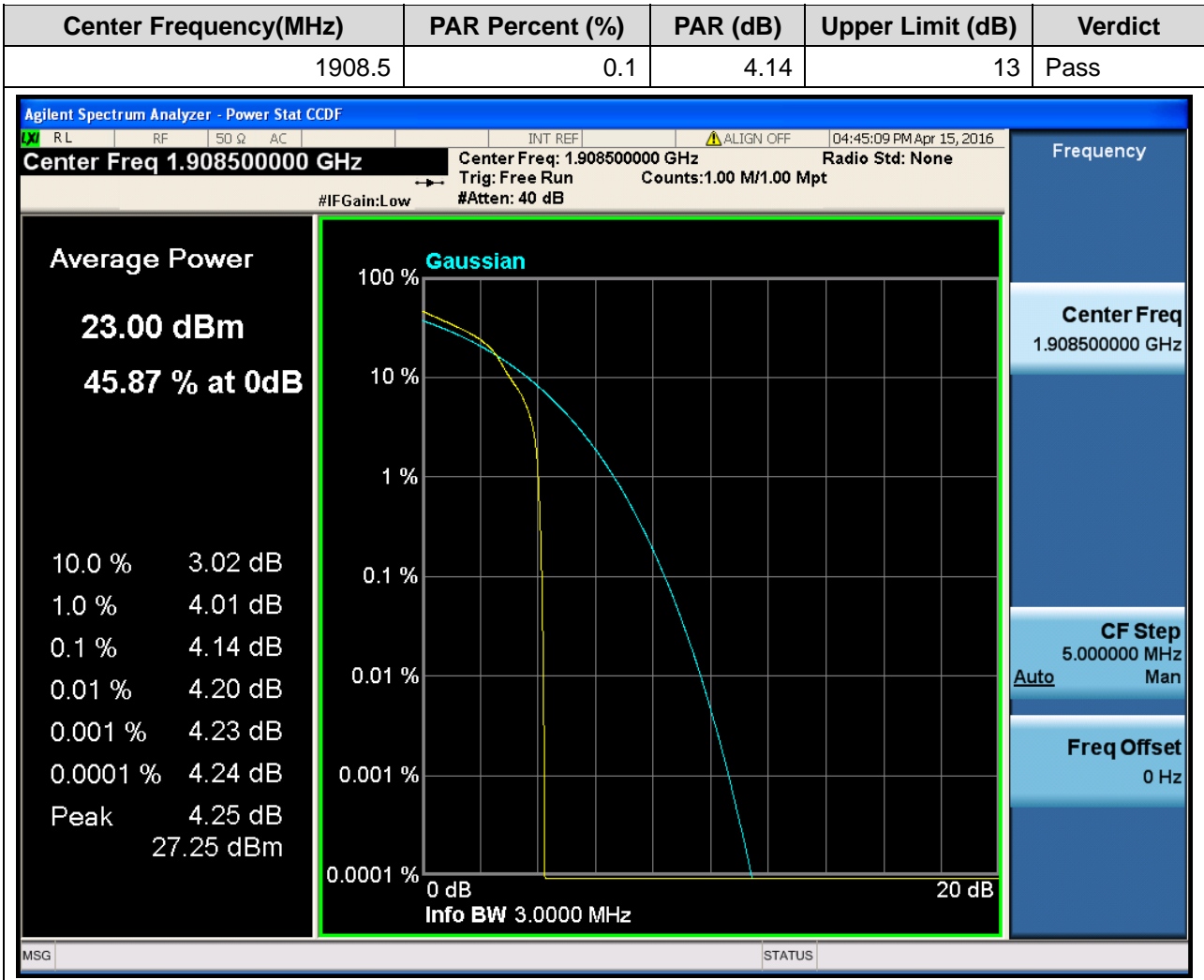
**1.76. LTE Peak to Average Ratio(NTNV)(Subtest:70, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 8, RB Position:HIGH)**



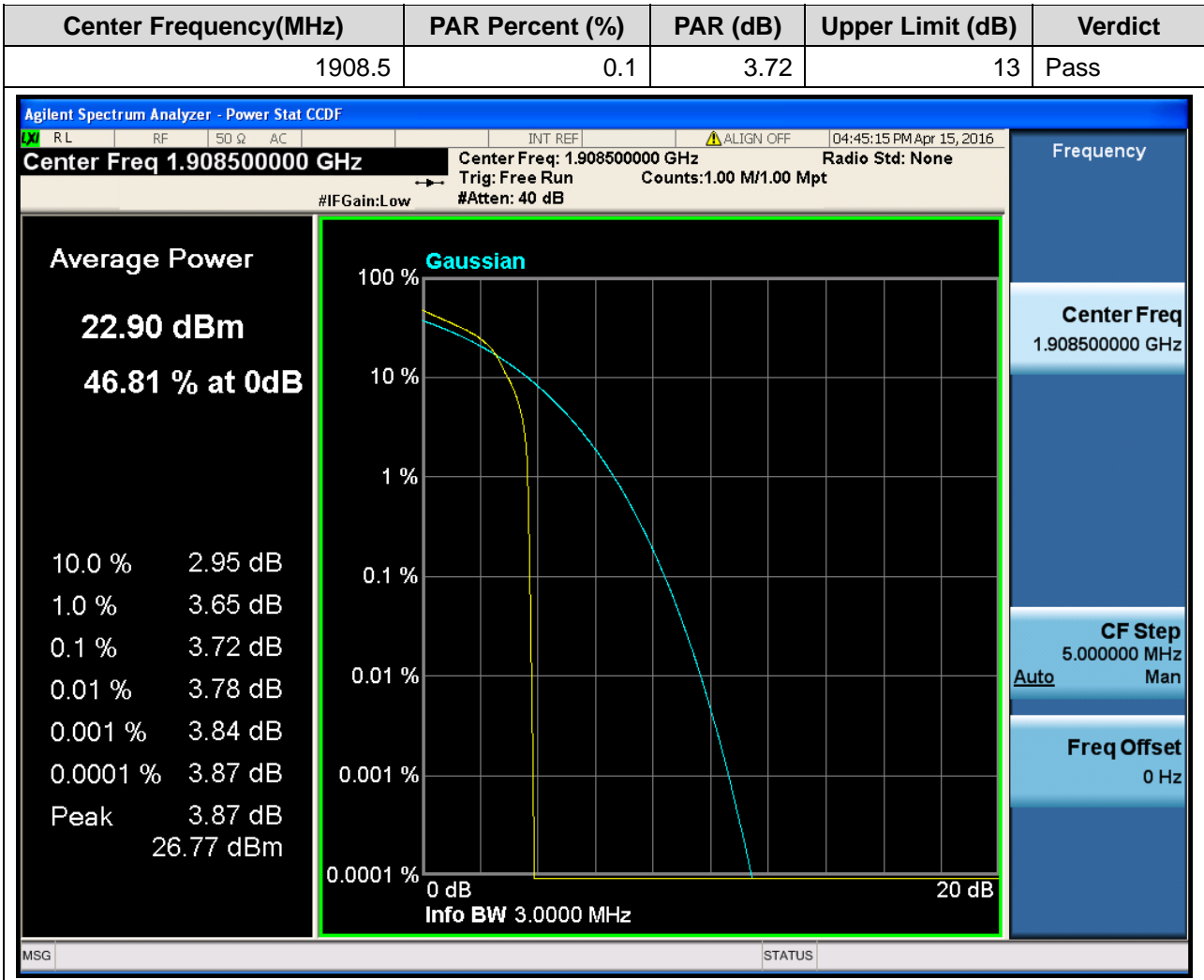
**1.77. LTE Peak to Average Ratio(NTNV)(Subtest:71, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**



**1.78. LTE Peak to Average Ratio(NTNV)(Subtest:72, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

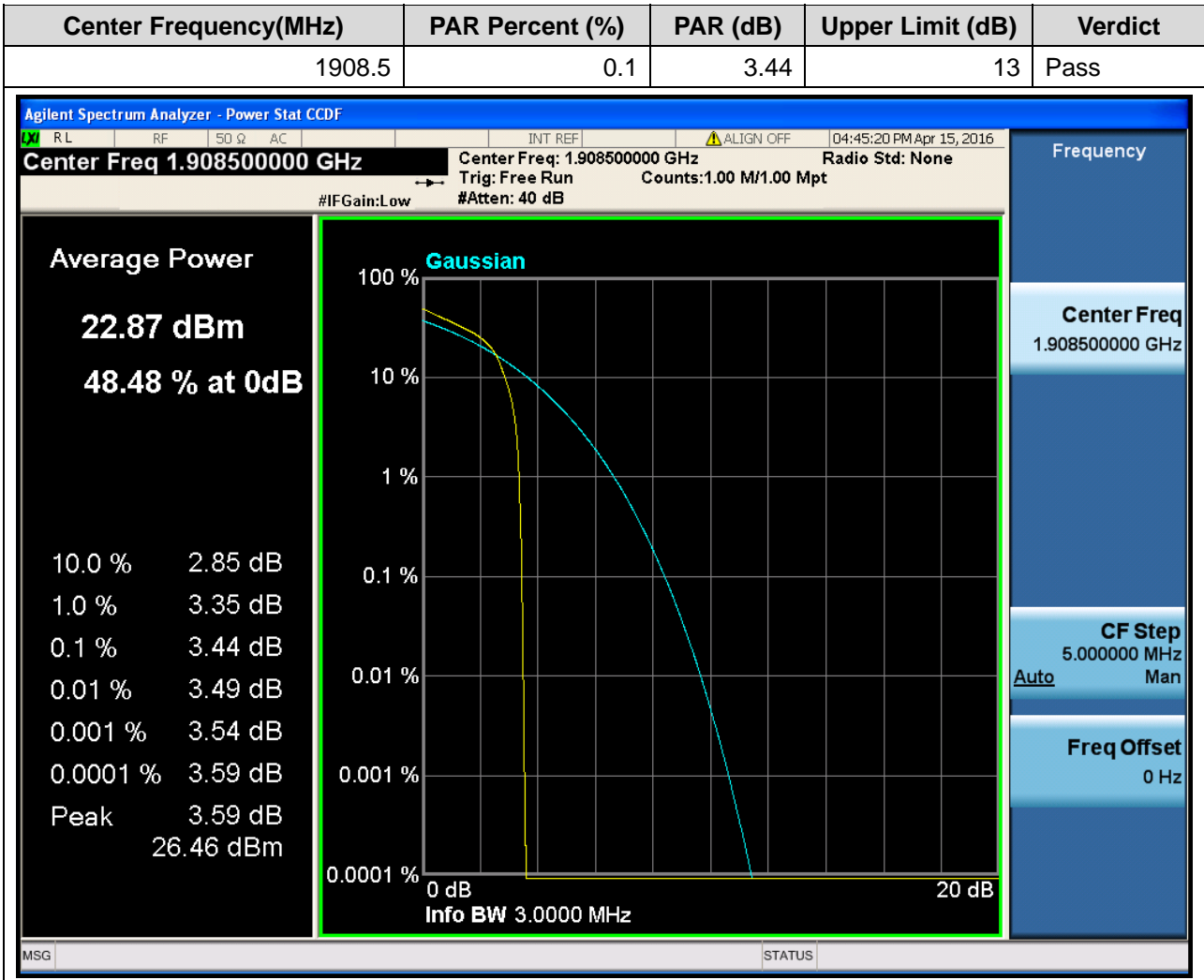


**1.79. LTE Peak to Average Ratio(NTNV)(Subtest:73, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:MID)**

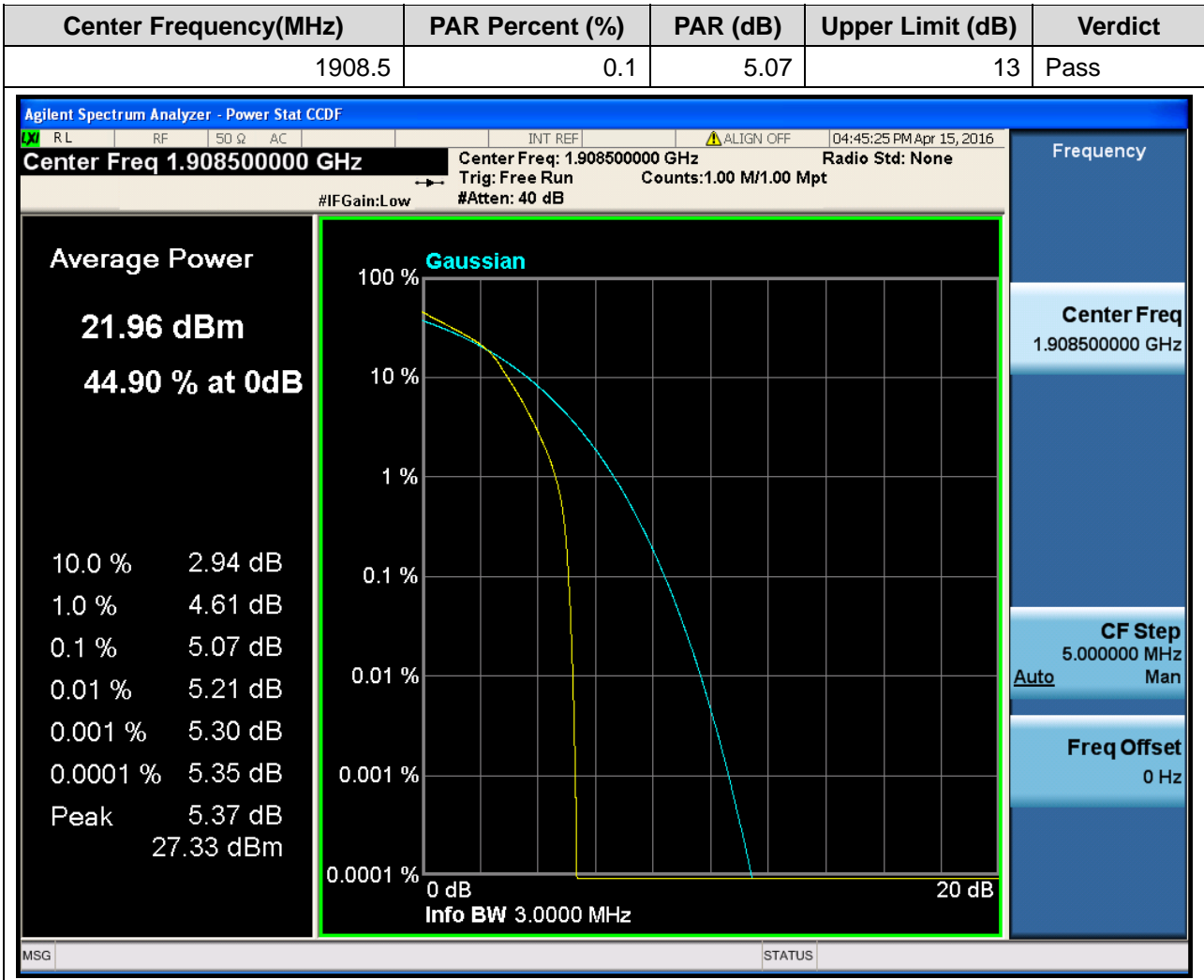




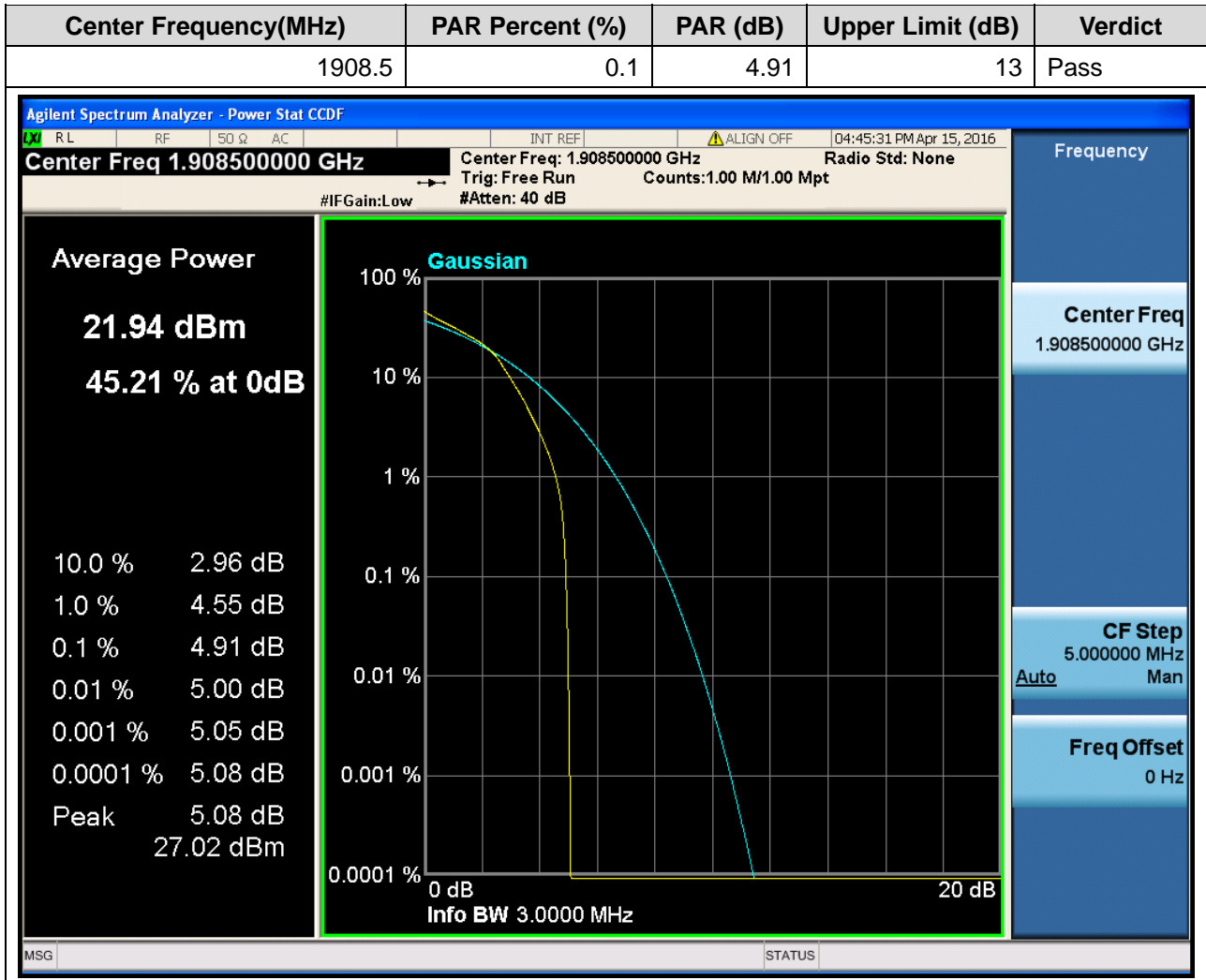
**1.80. LTE Peak to Average Ratio(NTNV)(Subtest:74, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**



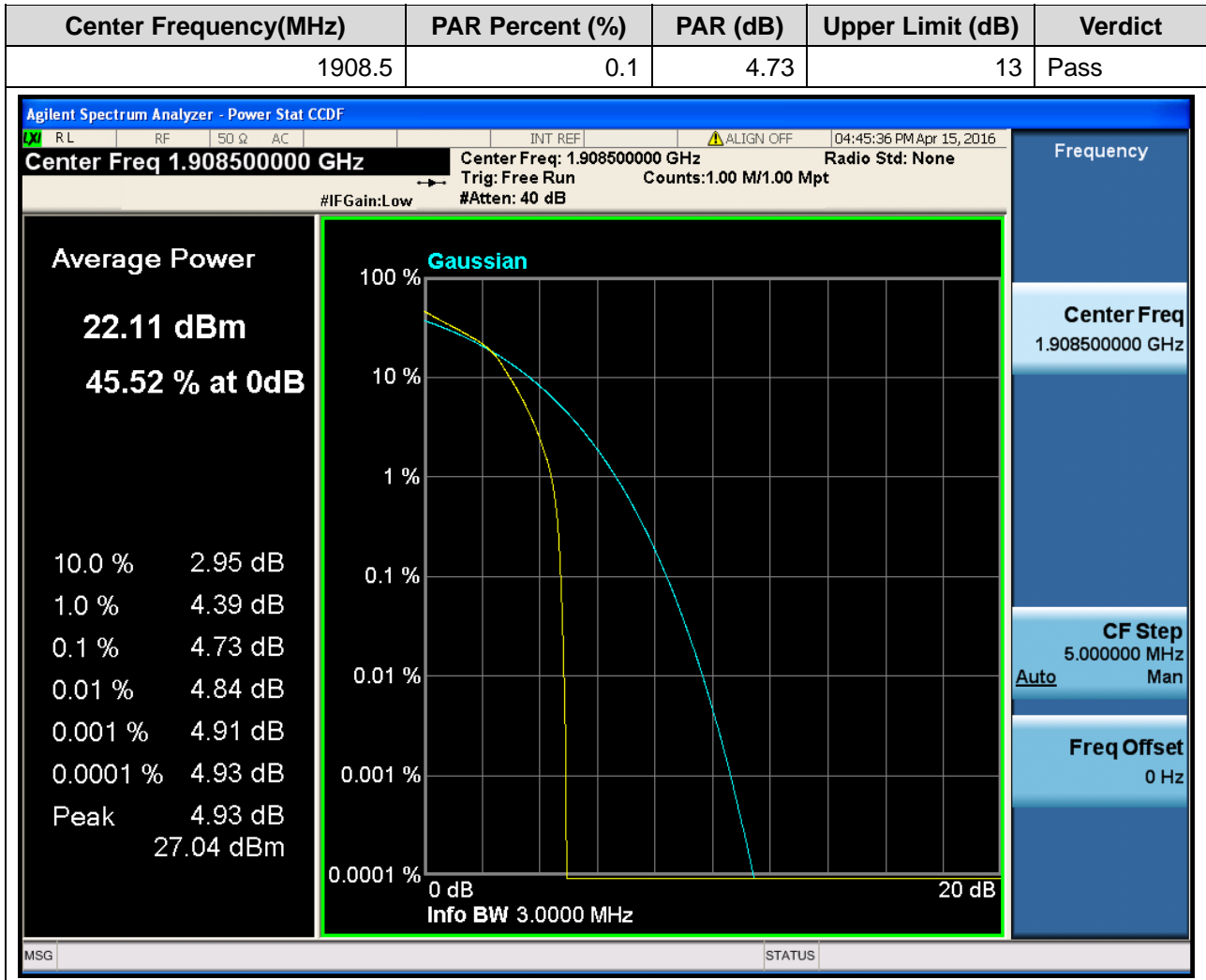
**1.81. LTE Peak to Average Ratio(NTNV)(Subtest:75, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:LOW)**



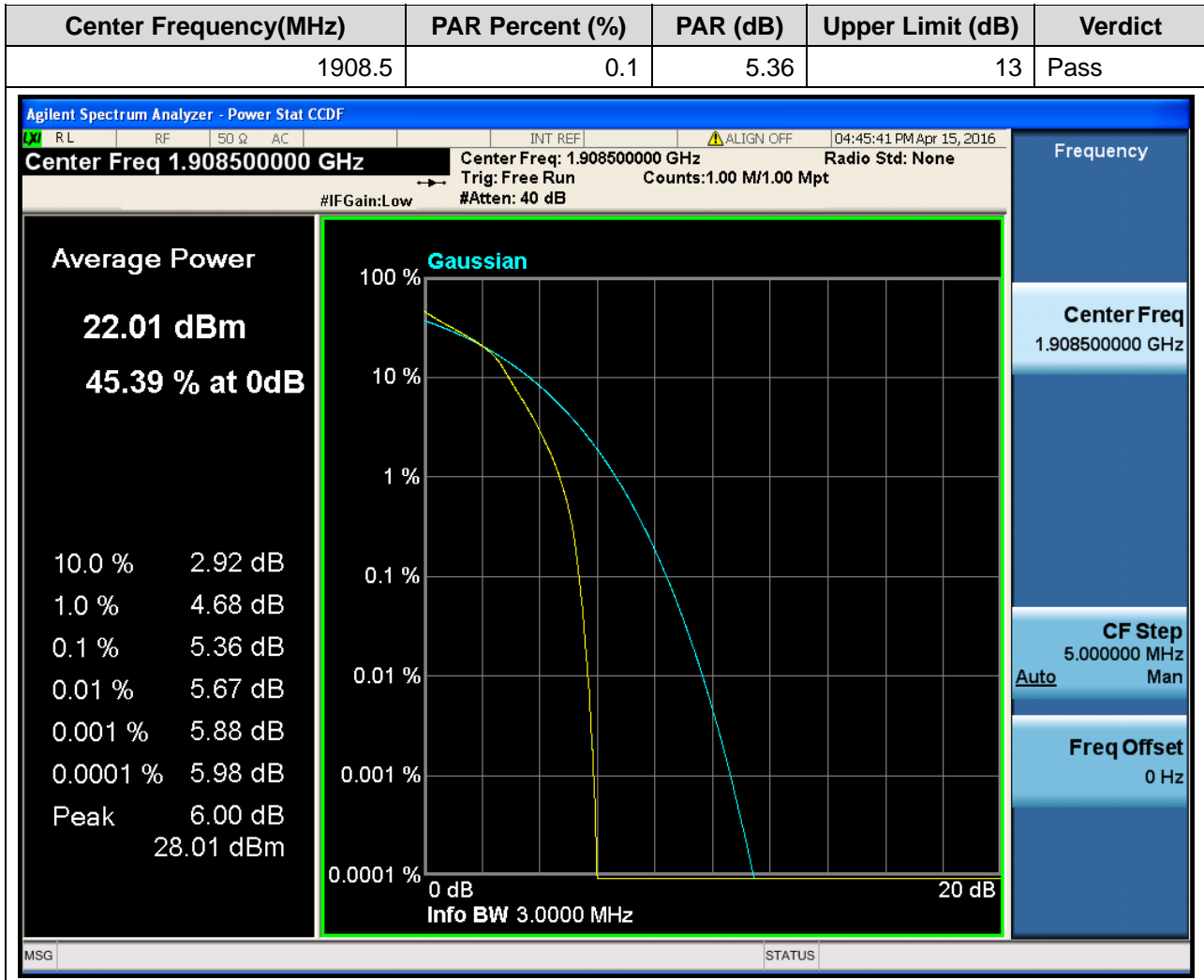
**1.82. LTE Peak to Average Ratio(NTNV)(Subtest:76, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:MID)**



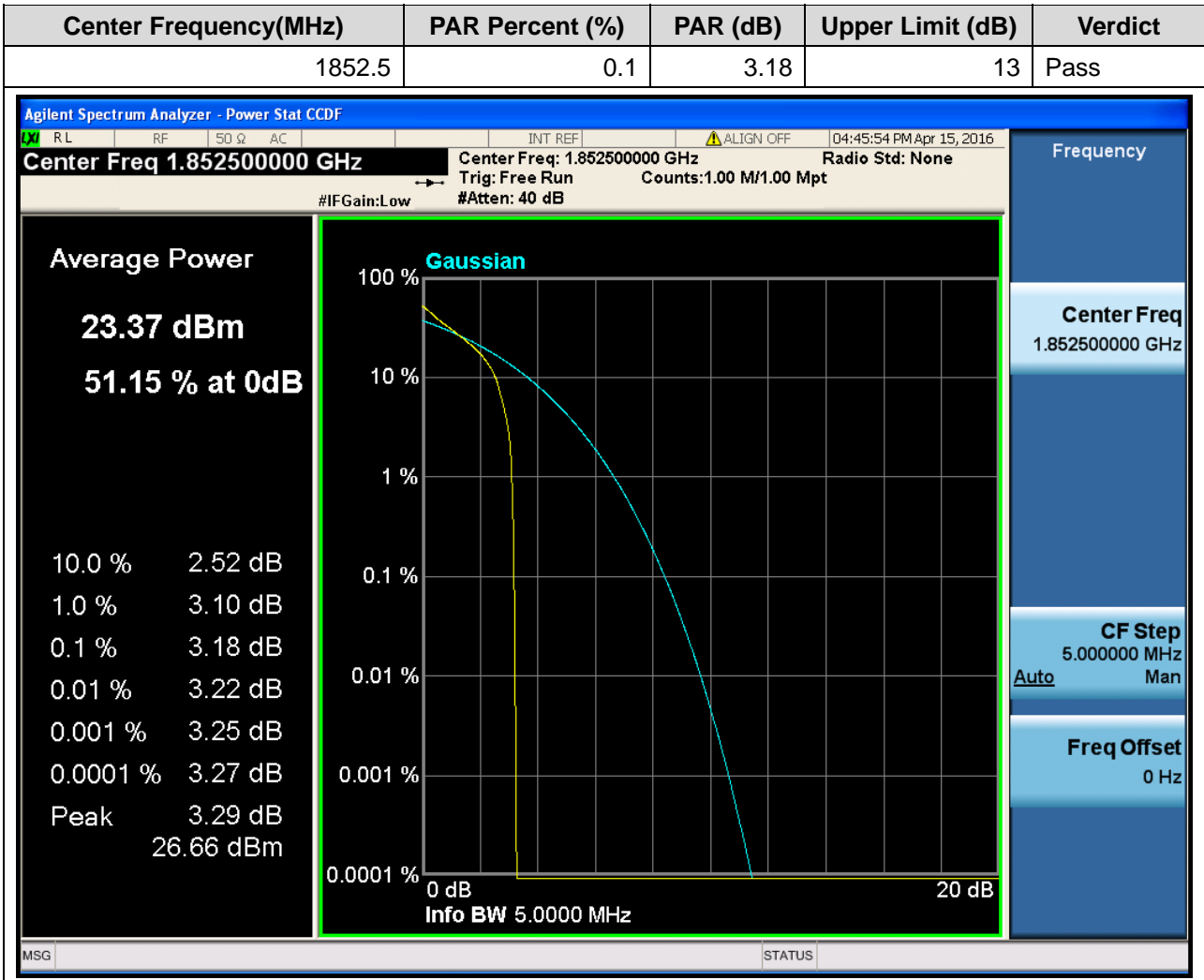
**1.83. LTE Peak to Average Ratio(NTNV)(Subtest:77, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 8, RB Position:HIGH)**



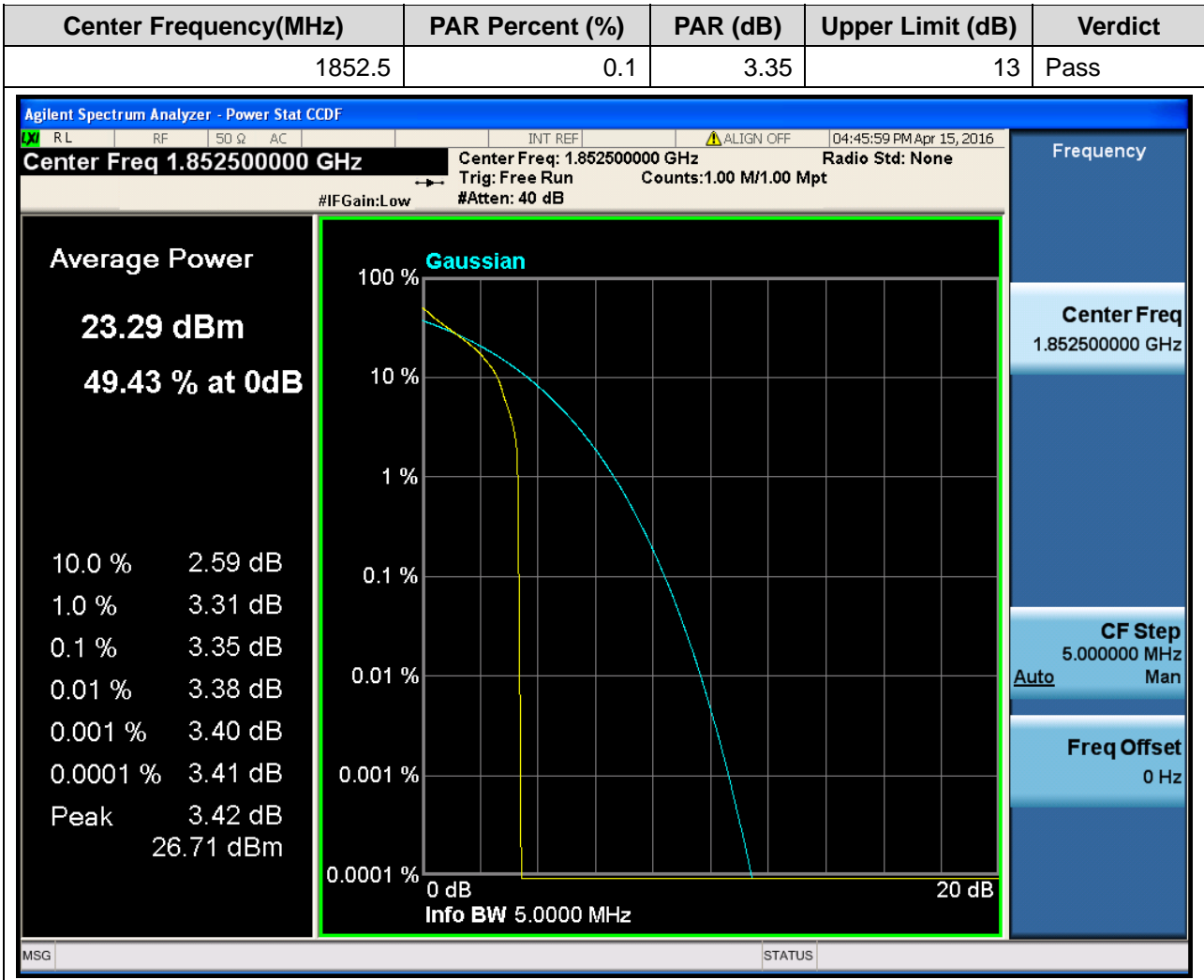
### 1.84. LTE Peak to Average Ratio(NTNV)(Subtest:78, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 15, RB Position:LOW)



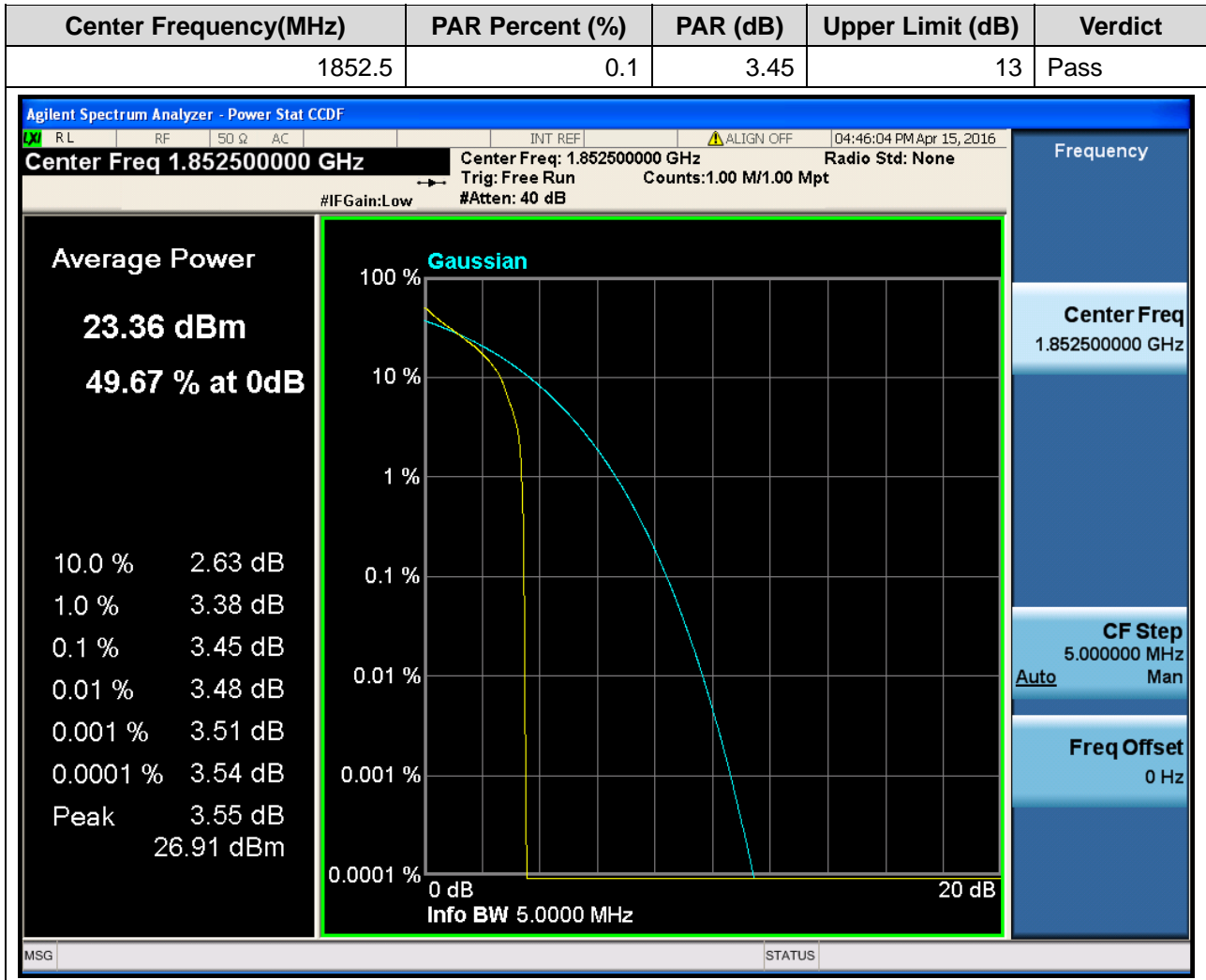
**1.85. LTE Peak to Average Ratio(NTNV)(Subtest:79, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



**1.86. LTE Peak to Average Ratio(NTNV)(Subtest:80, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**

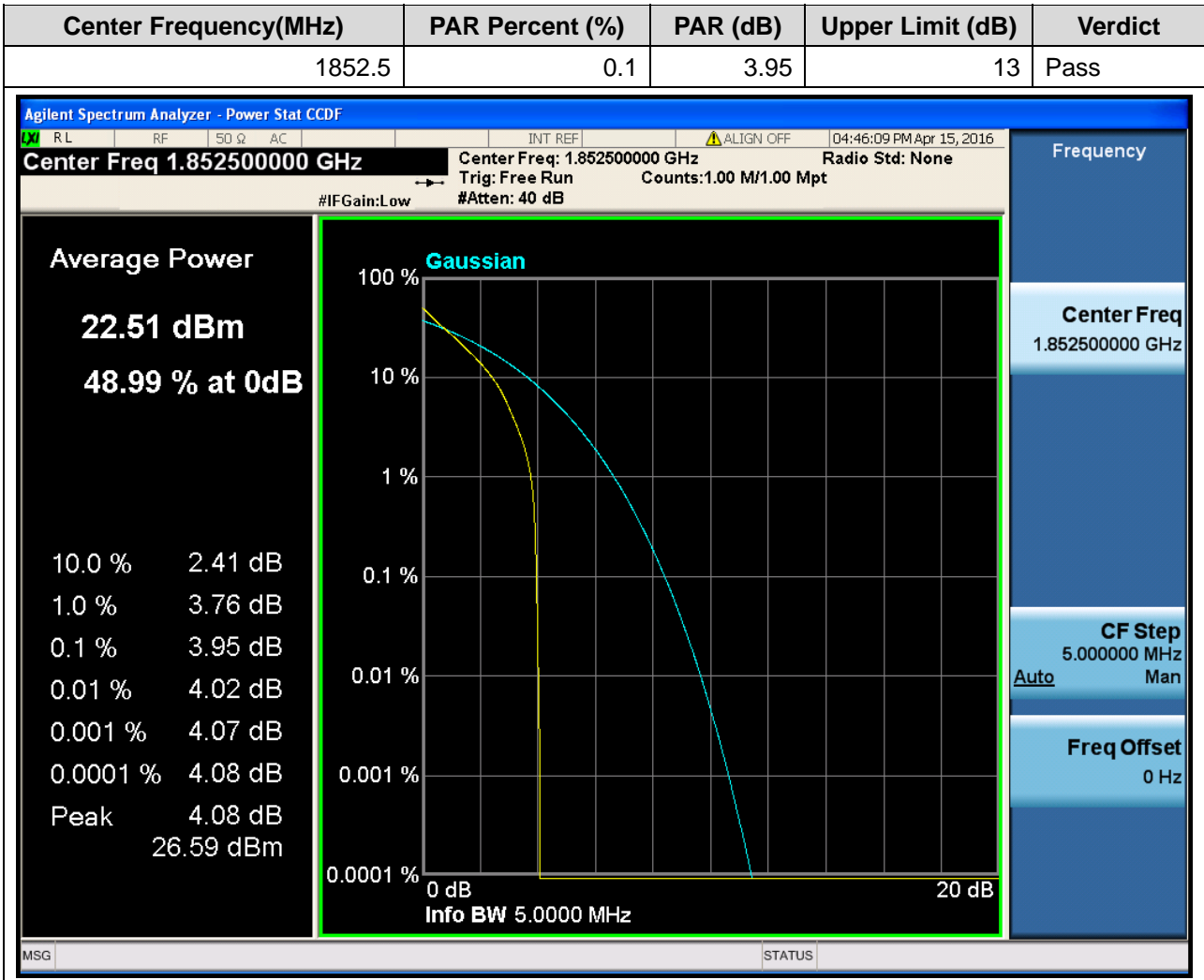


**1.87. LTE Peak to Average Ratio(NTNV)(Subtest:81, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

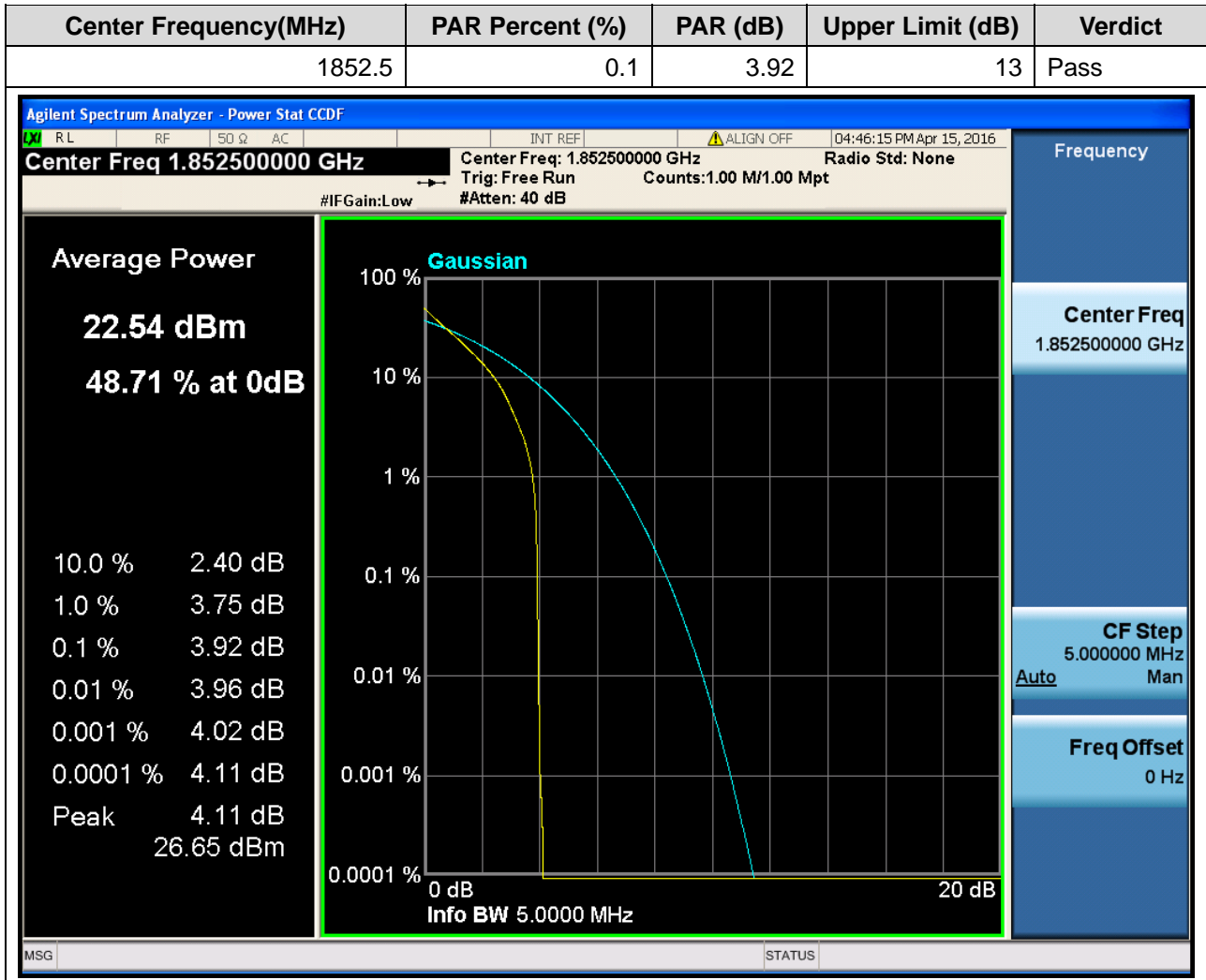




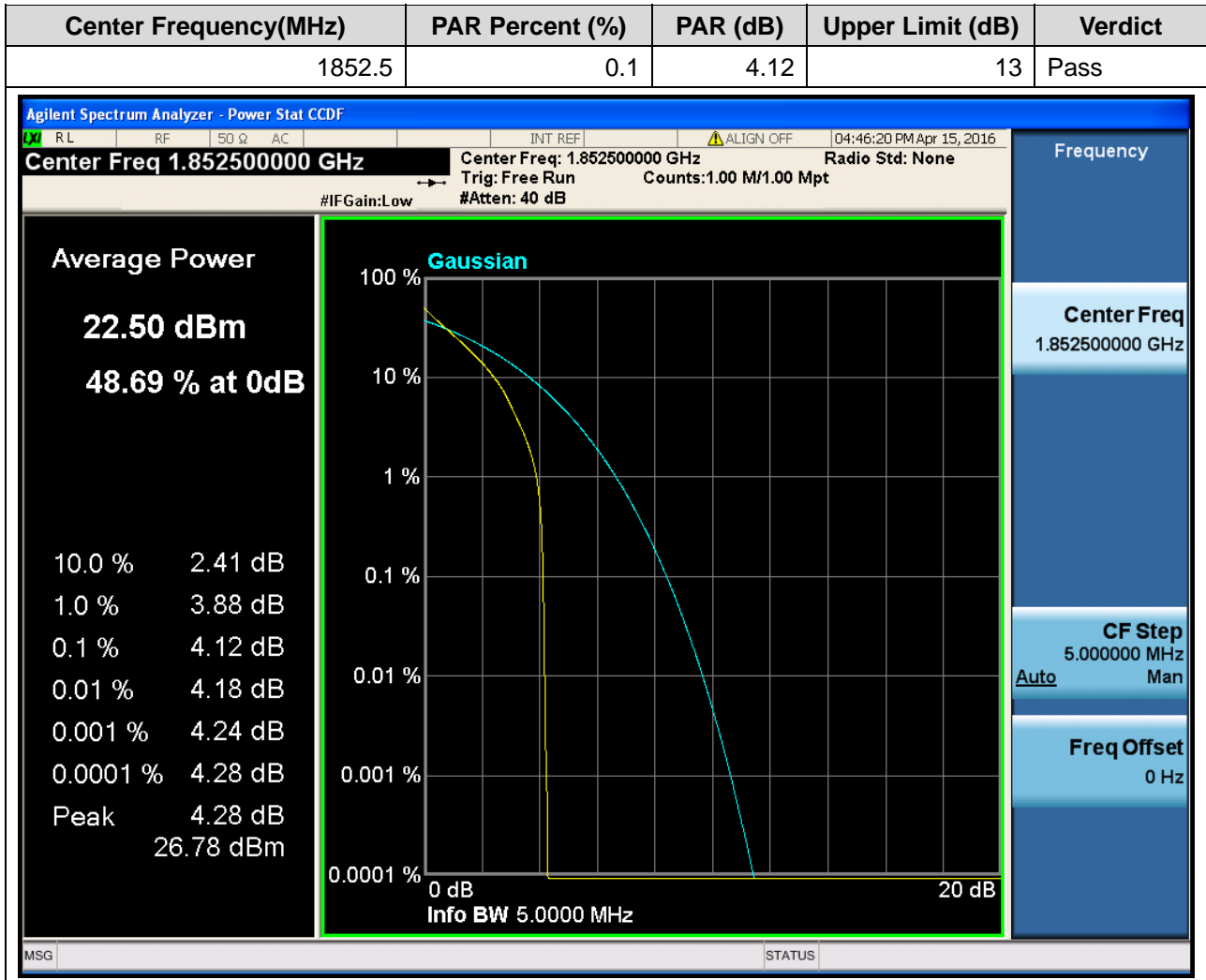
**1.88. LTE Peak to Average Ratio(NTNV)(Subtest:82, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**



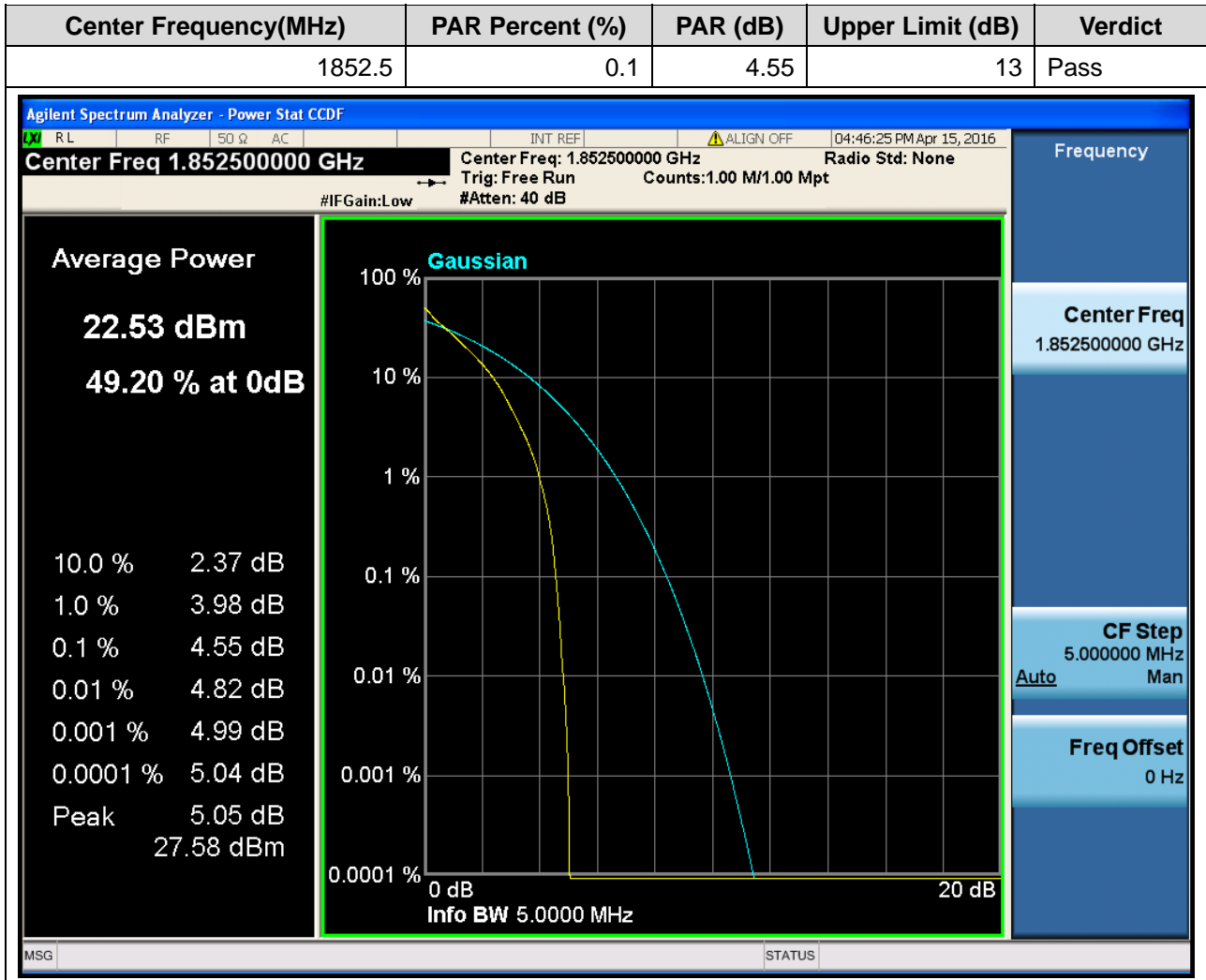
**1.89. LTE Peak to Average Ratio(NTNV)(Subtest:83, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**



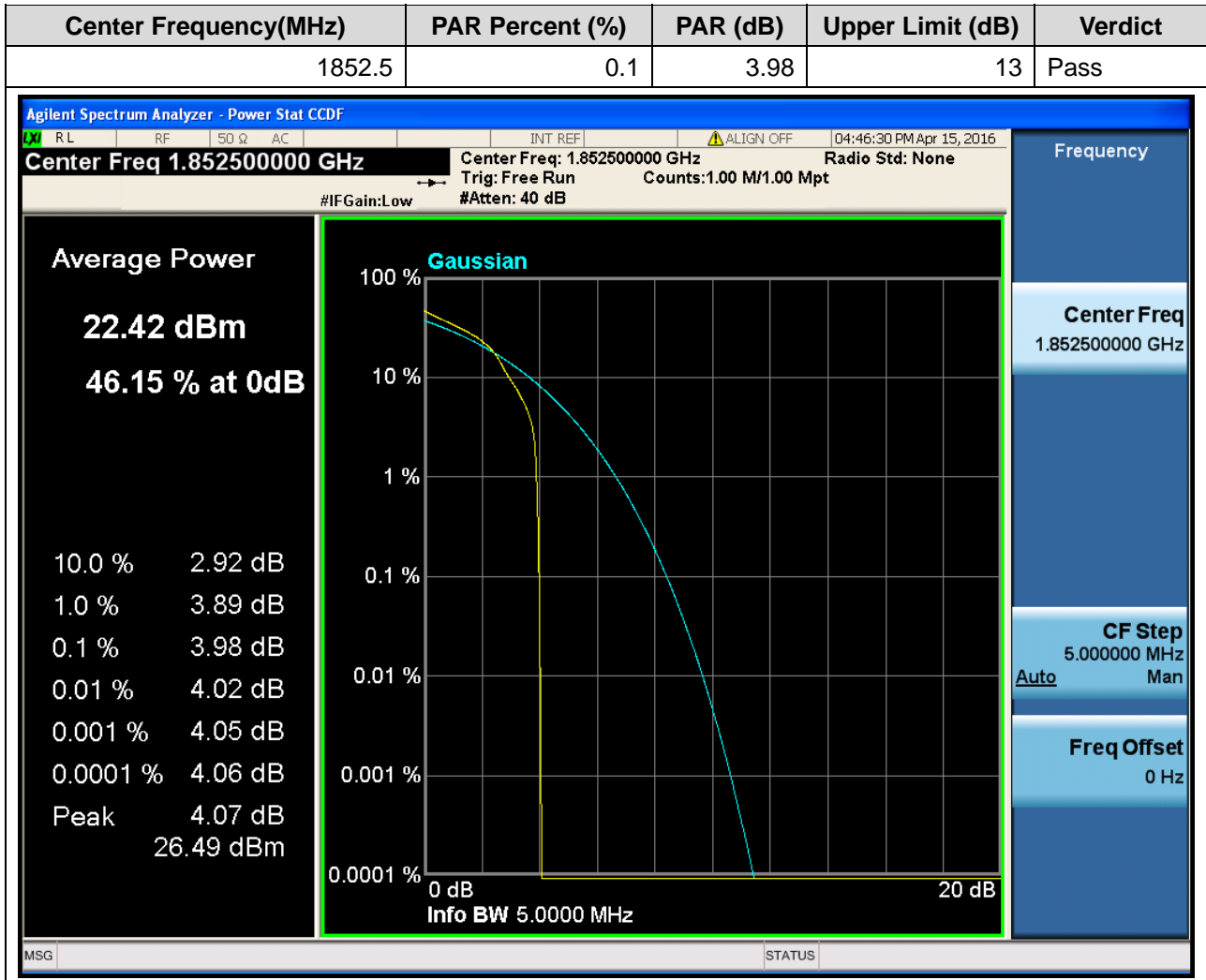
**1.90. LTE Peak to Average Ratio(NTNV)(Subtest:84, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**



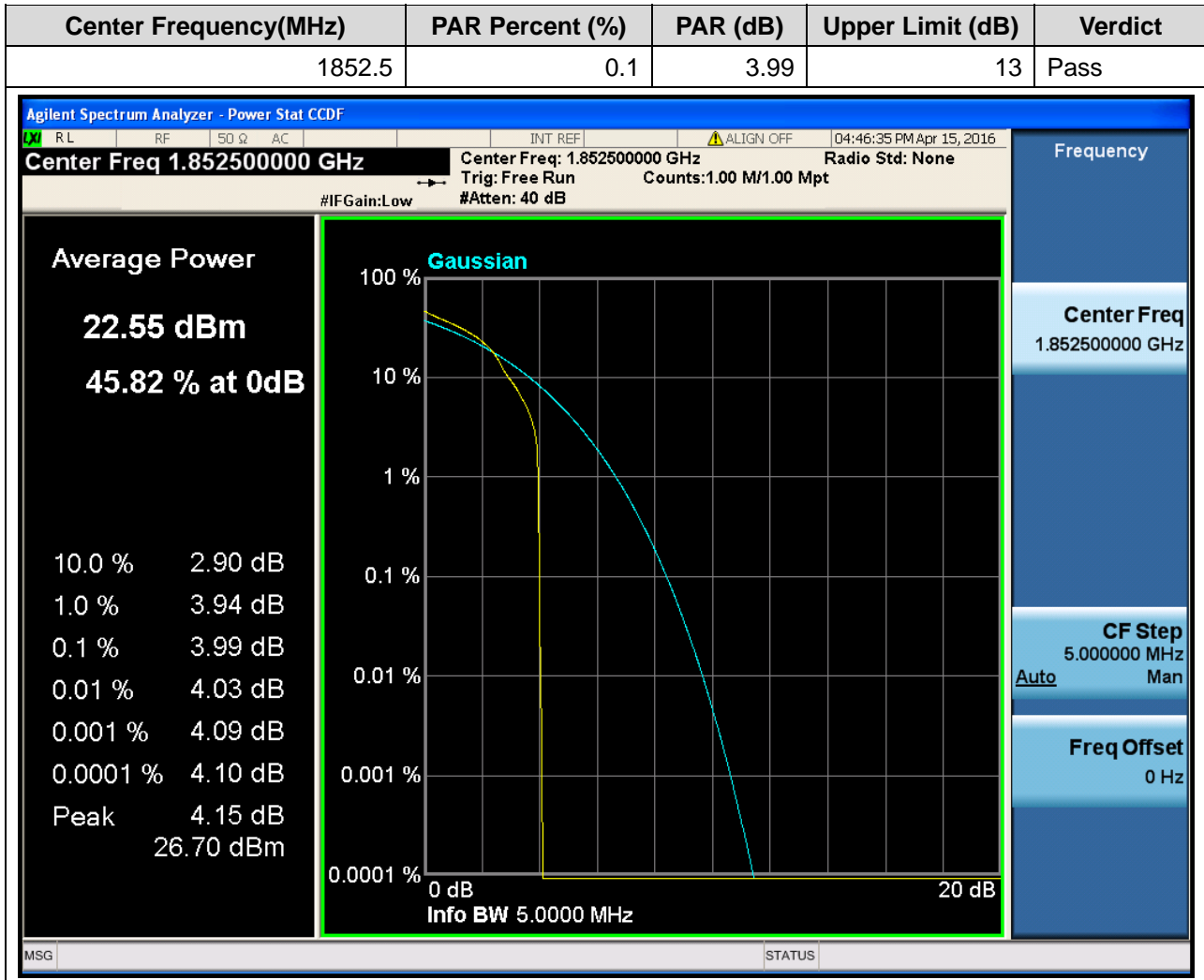
**1.91. LTE Peak to Average Ratio(NTNV)(Subtest:85, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**



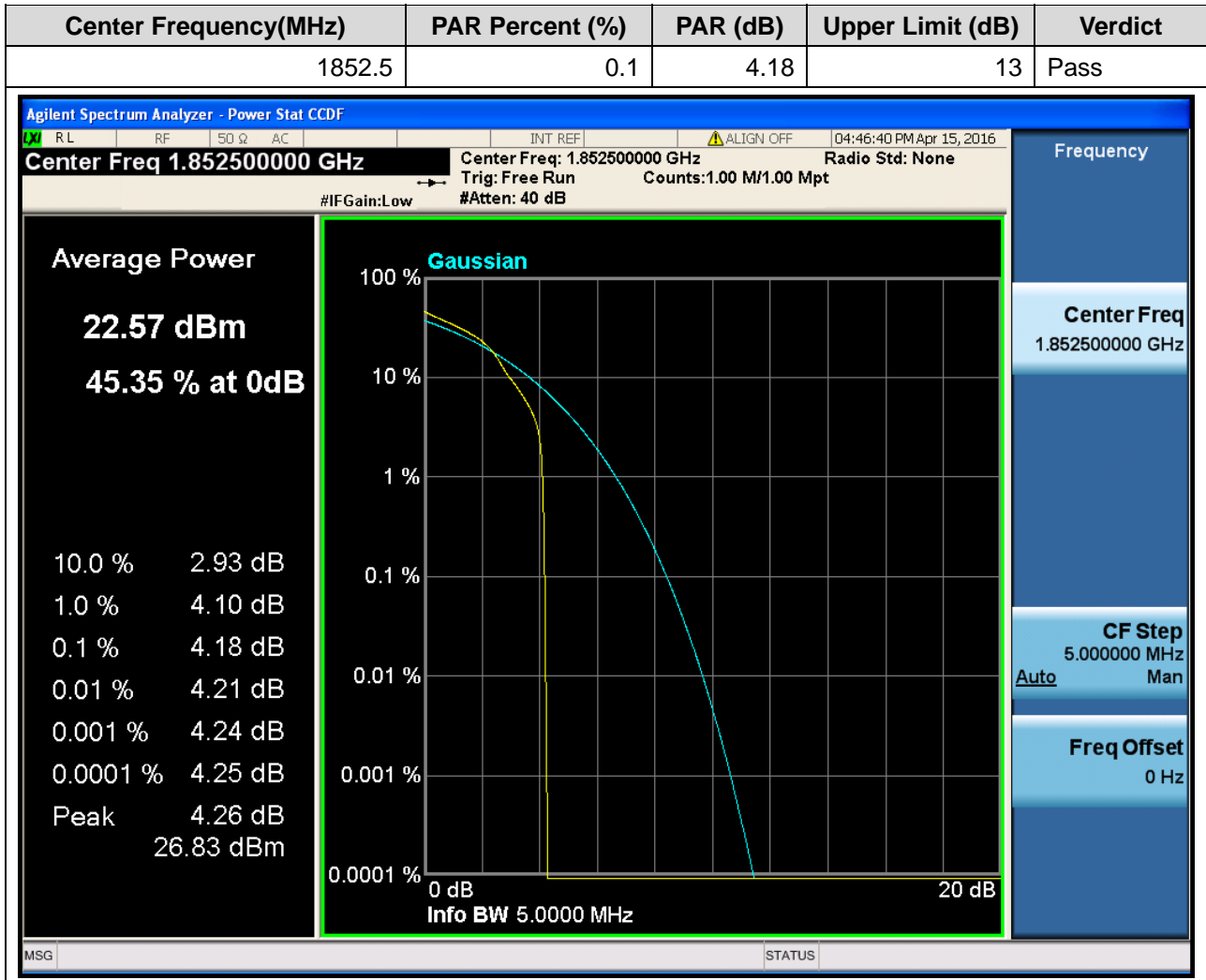
**1.92. LTE Peak to Average Ratio(NTNV)(Subtest:86, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)**



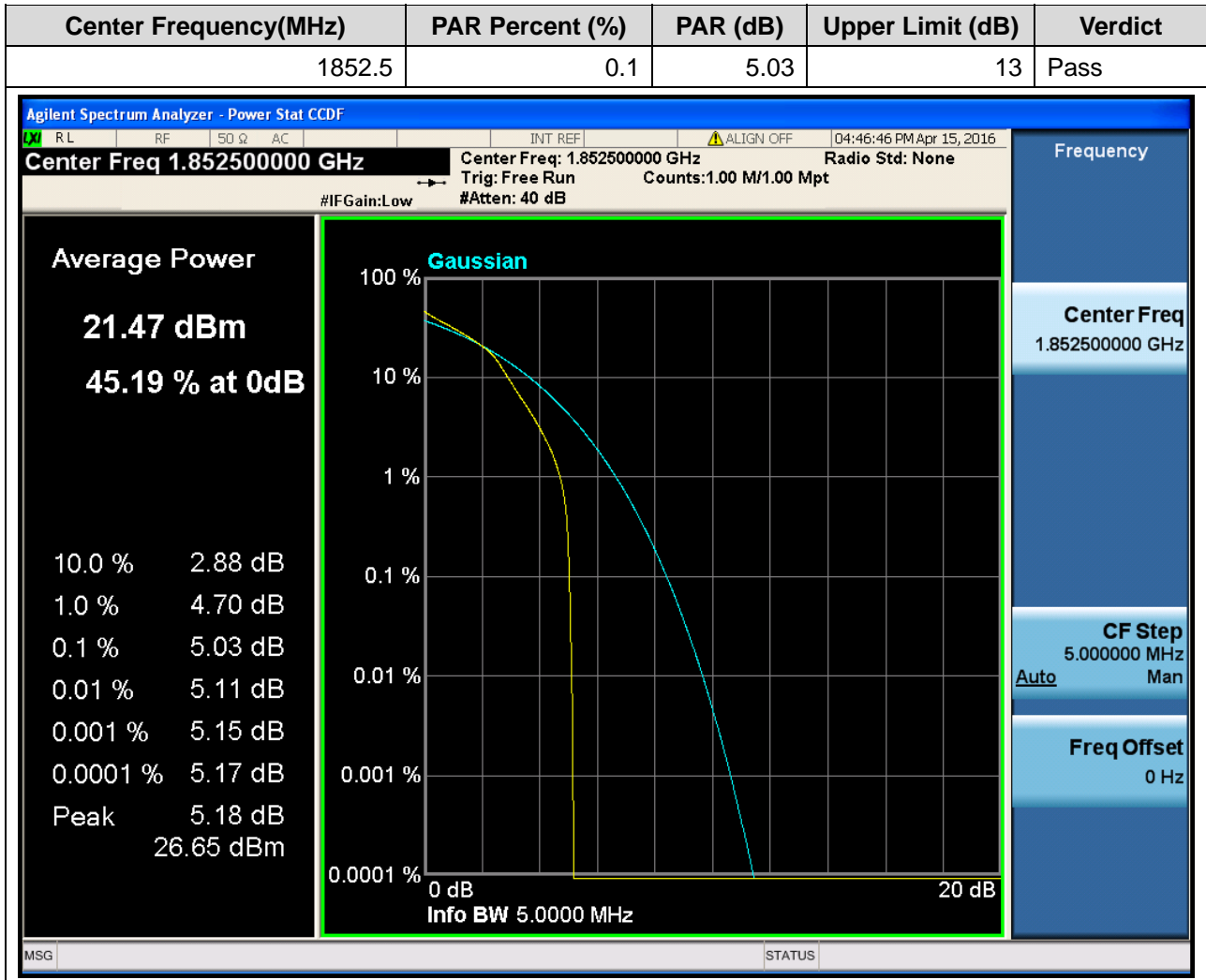
### 1.93. LTE Peak to Average Ratio(NTNV)(Subtest:87, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:MID)



**1.94. LTE Peak to Average Ratio(NTNV)(Subtest:88, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

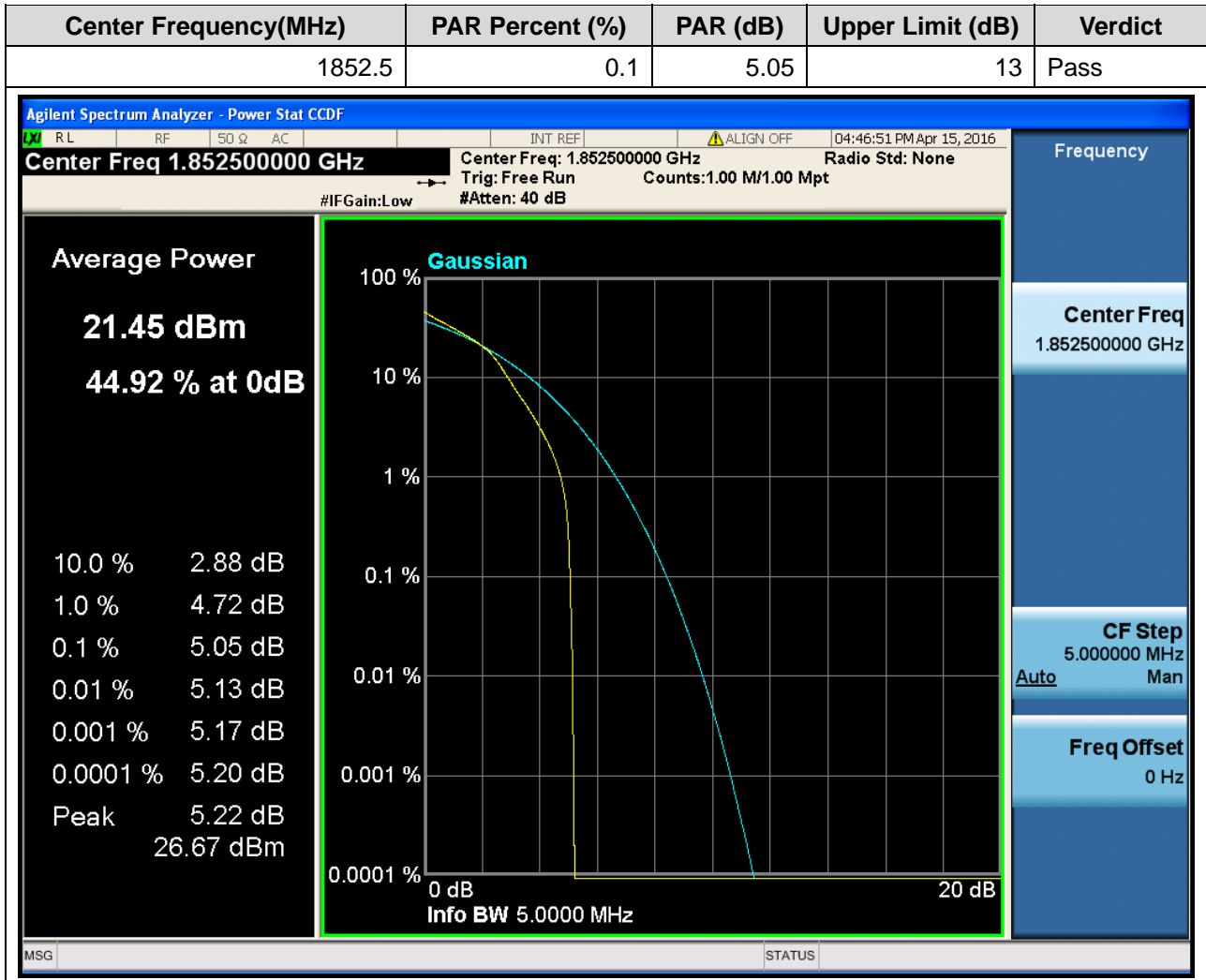


**1.95. LTE Peak to Average Ratio(NTNV)(Subtest:89, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:LOW)**

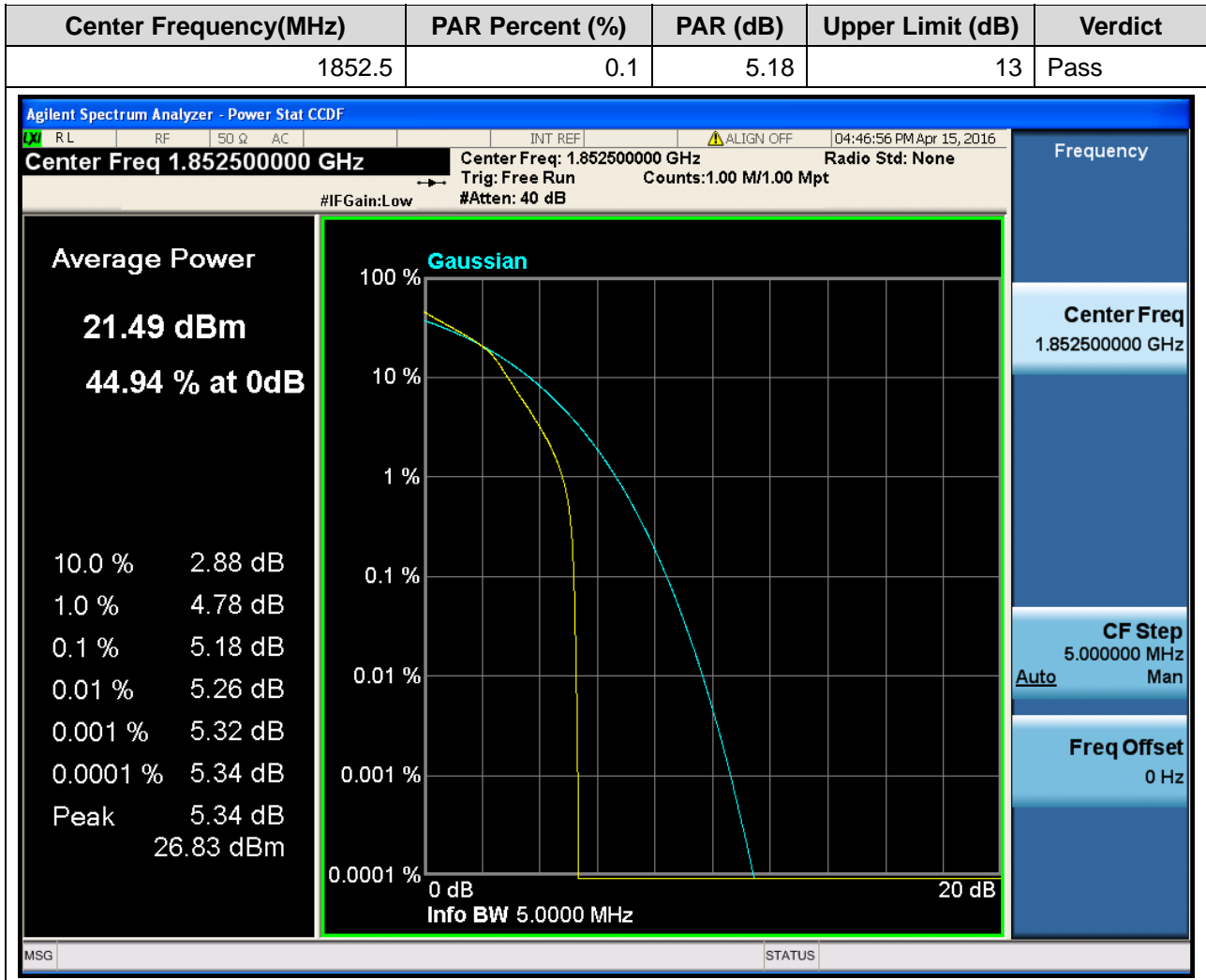




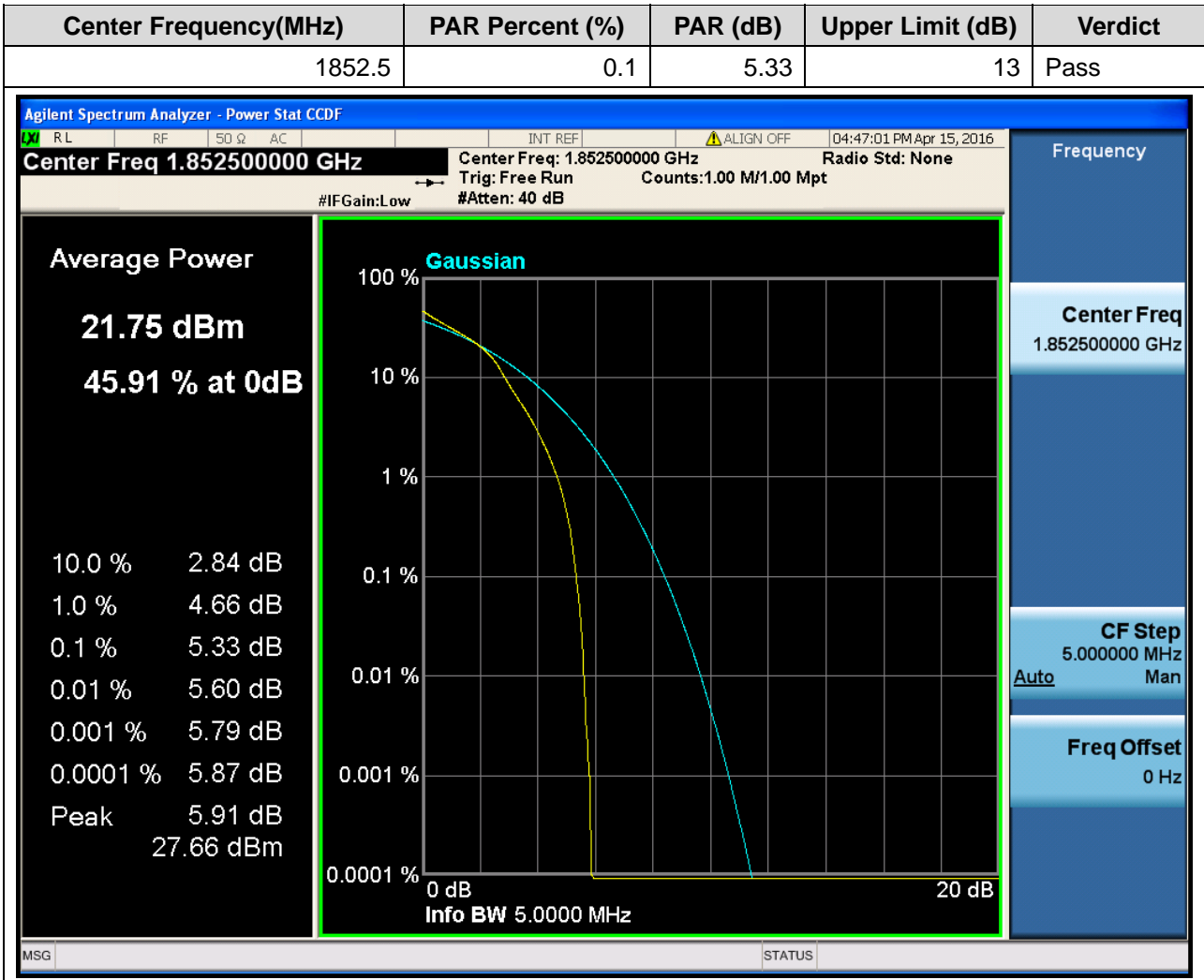
**1.96. LTE Peak to Average Ratio(NTNV)(Subtest:90, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:MID)**



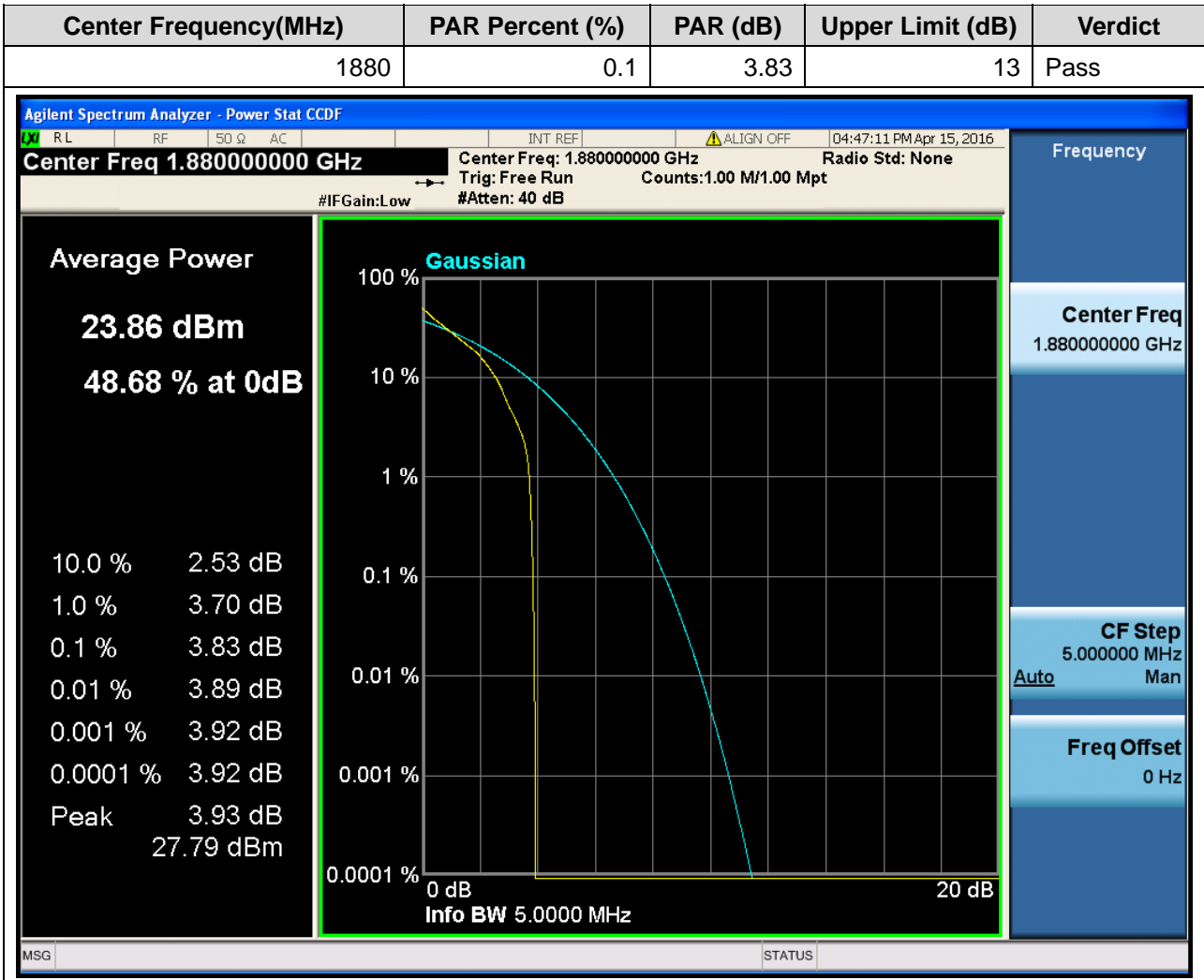
**1.97. LTE Peak to Average Ratio(NTNV)(Subtest:91, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:HIGH)**



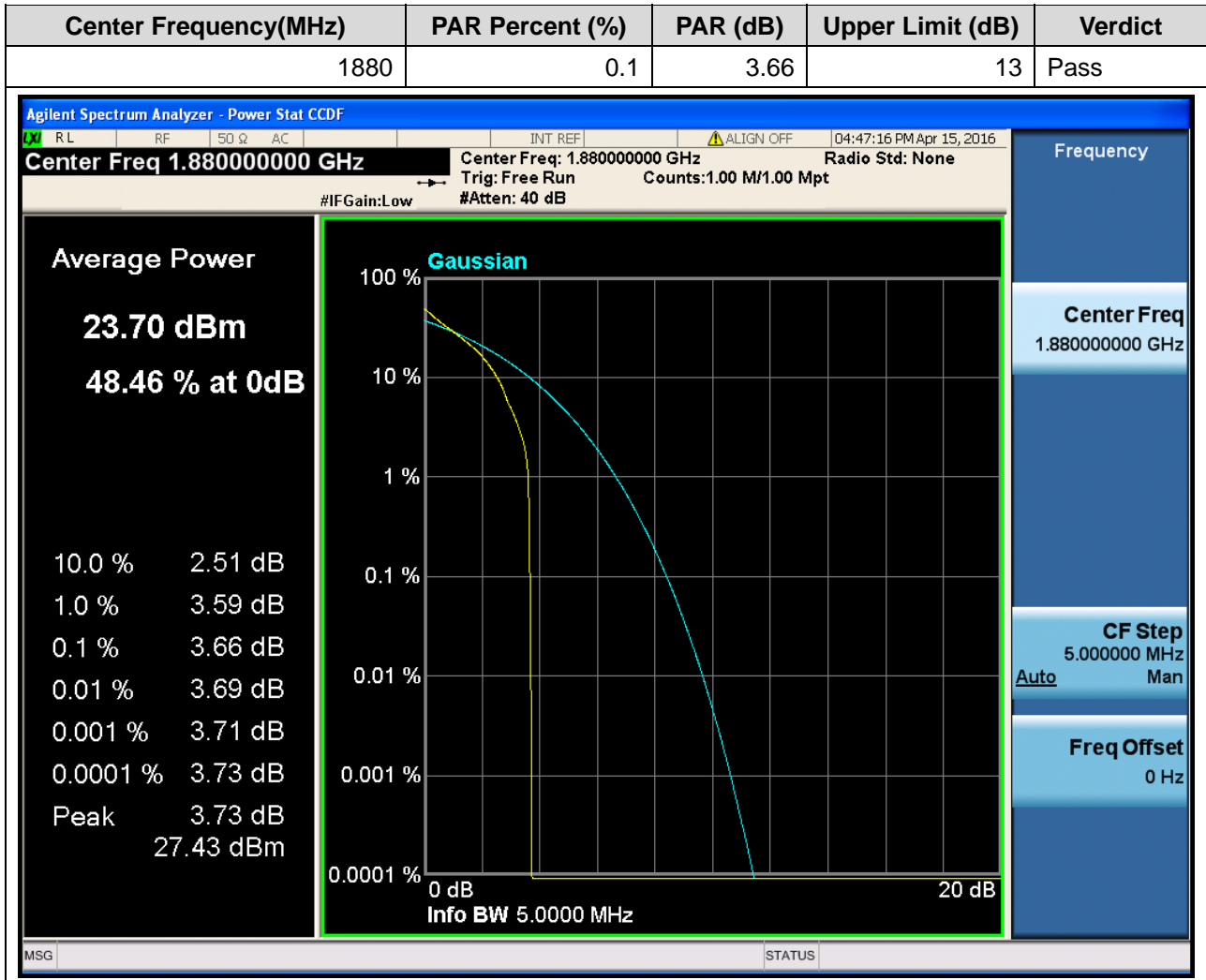
**1.98. LTE Peak to Average Ratio(NTNV)(Subtest:92, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 25, RB Position:LOW)**



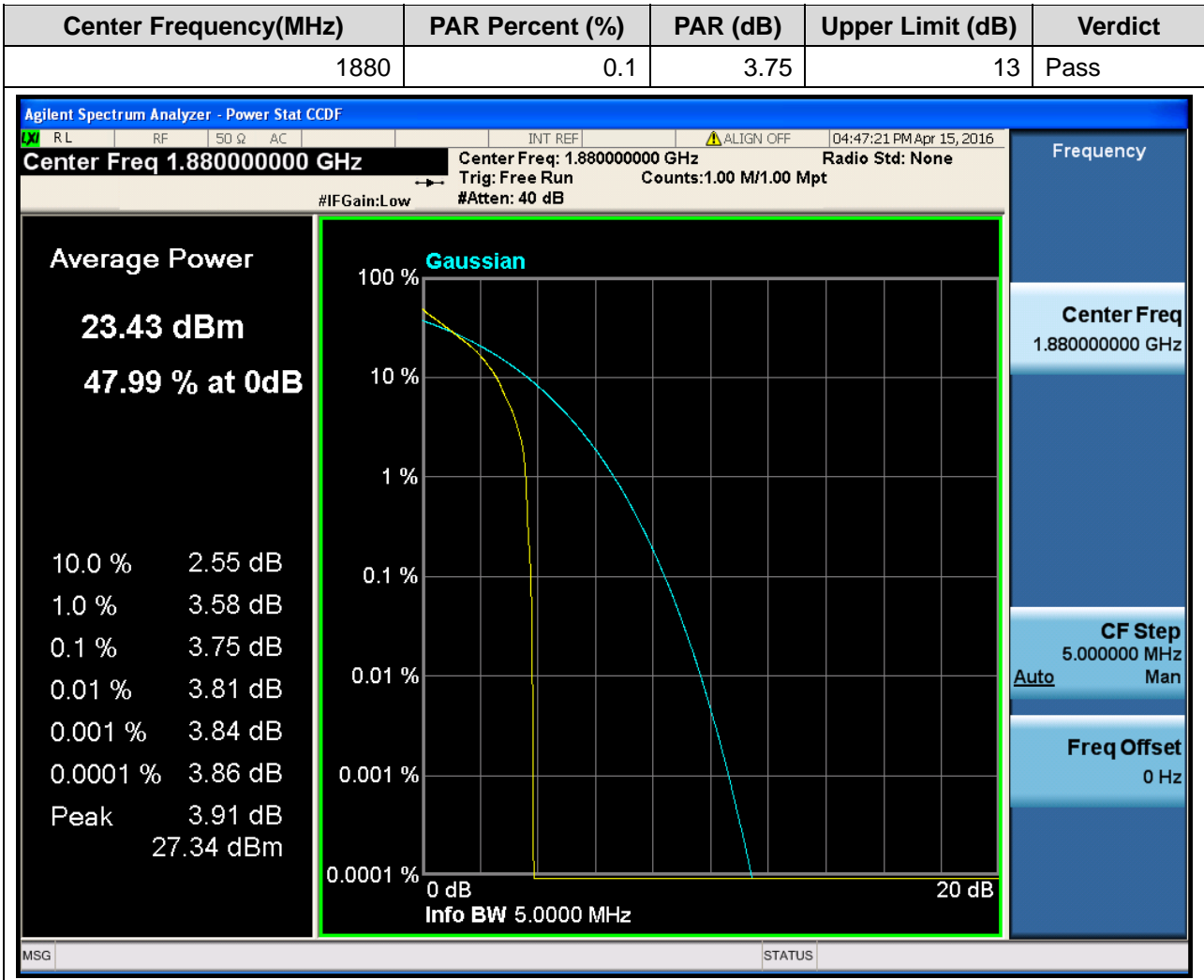
**1.99. LTE Peak to Average Ratio(NTNV)(Subtest:93, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



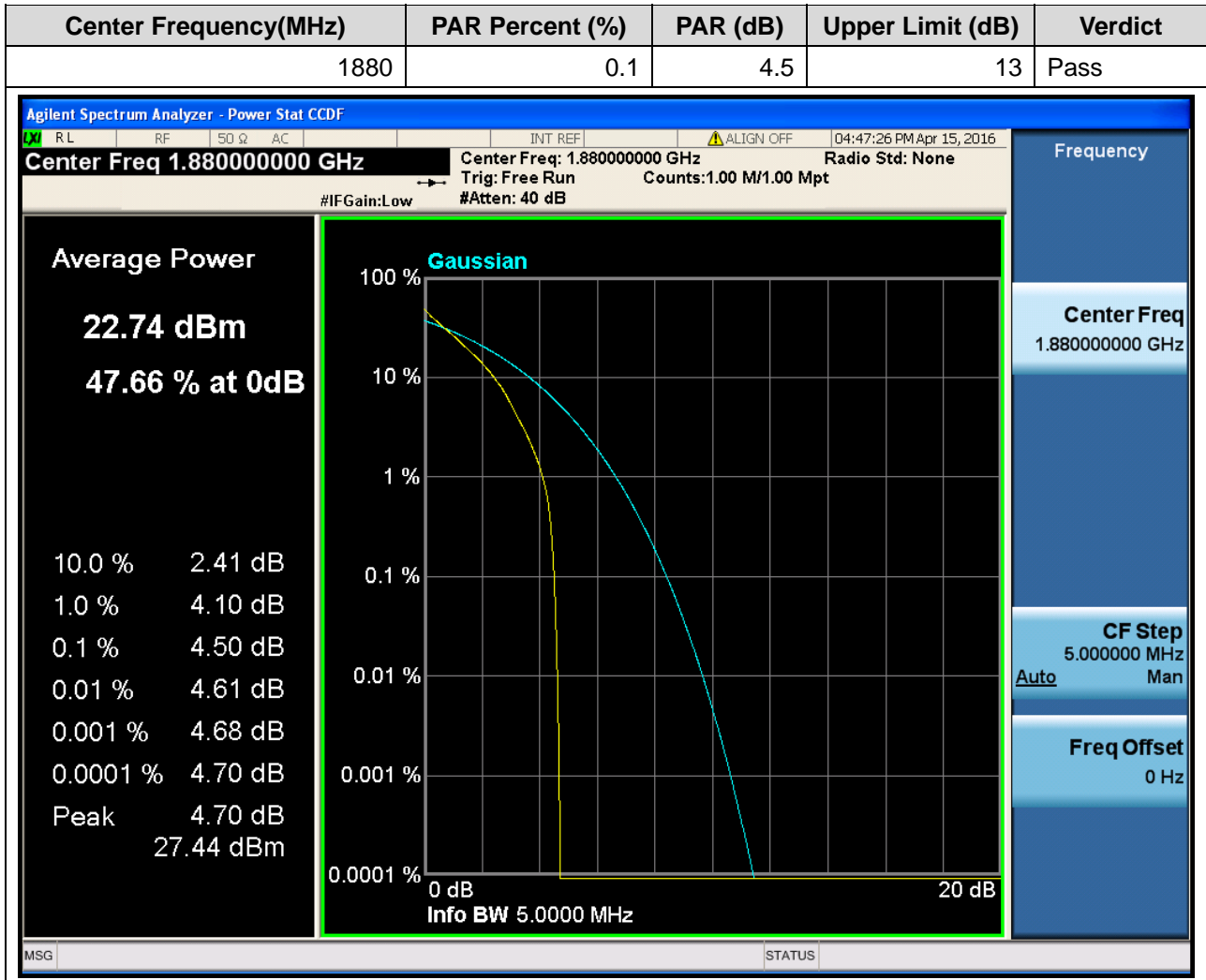
**1.100. LTE Peak to Average Ratio(NTNV)(Subtest:94, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**



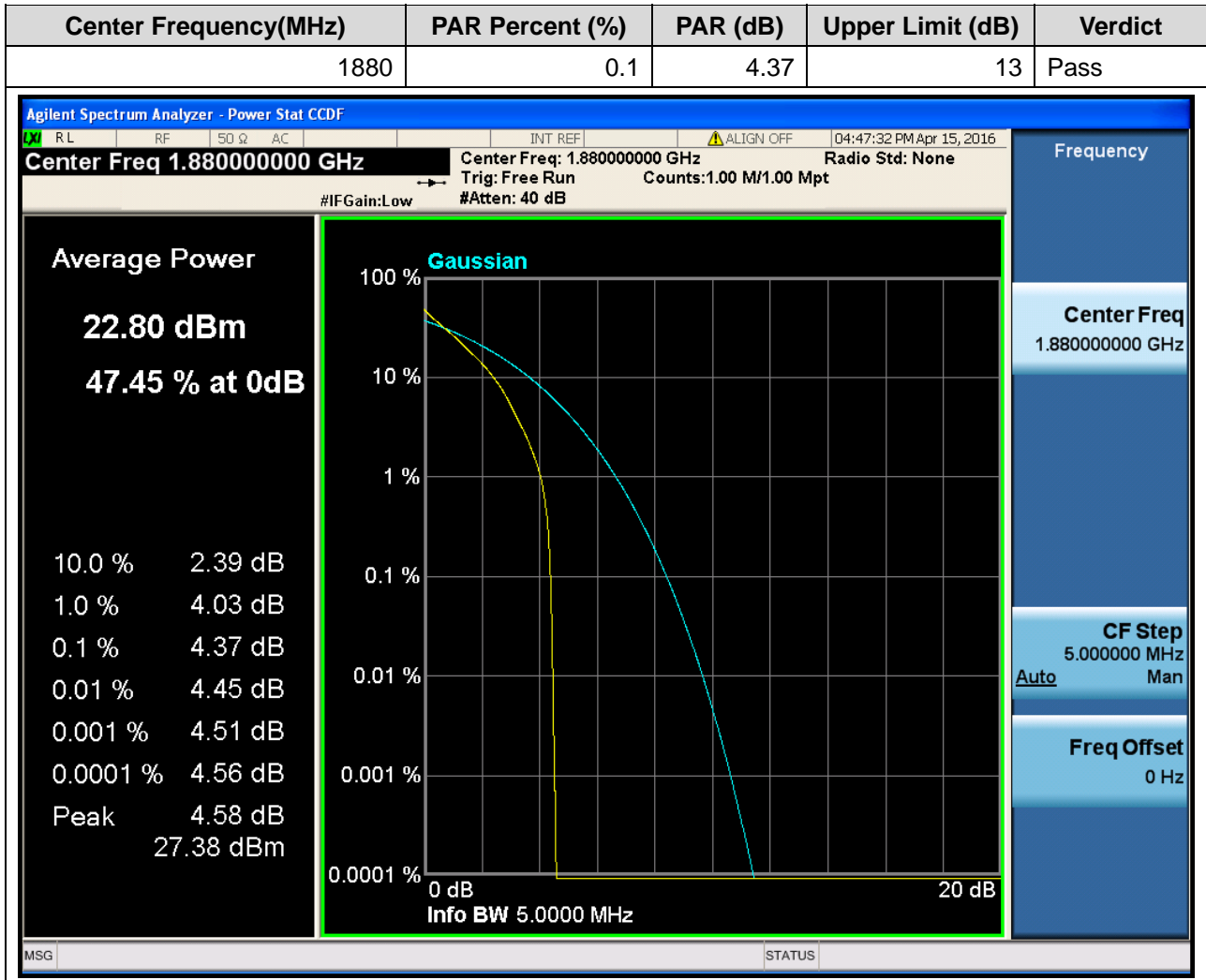
**1.101. LTE Peak to Average Ratio(NTNV)(Subtest:95, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



### 1.102. LTE Peak to Average Ratio(NTNV)(Subtest:96, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

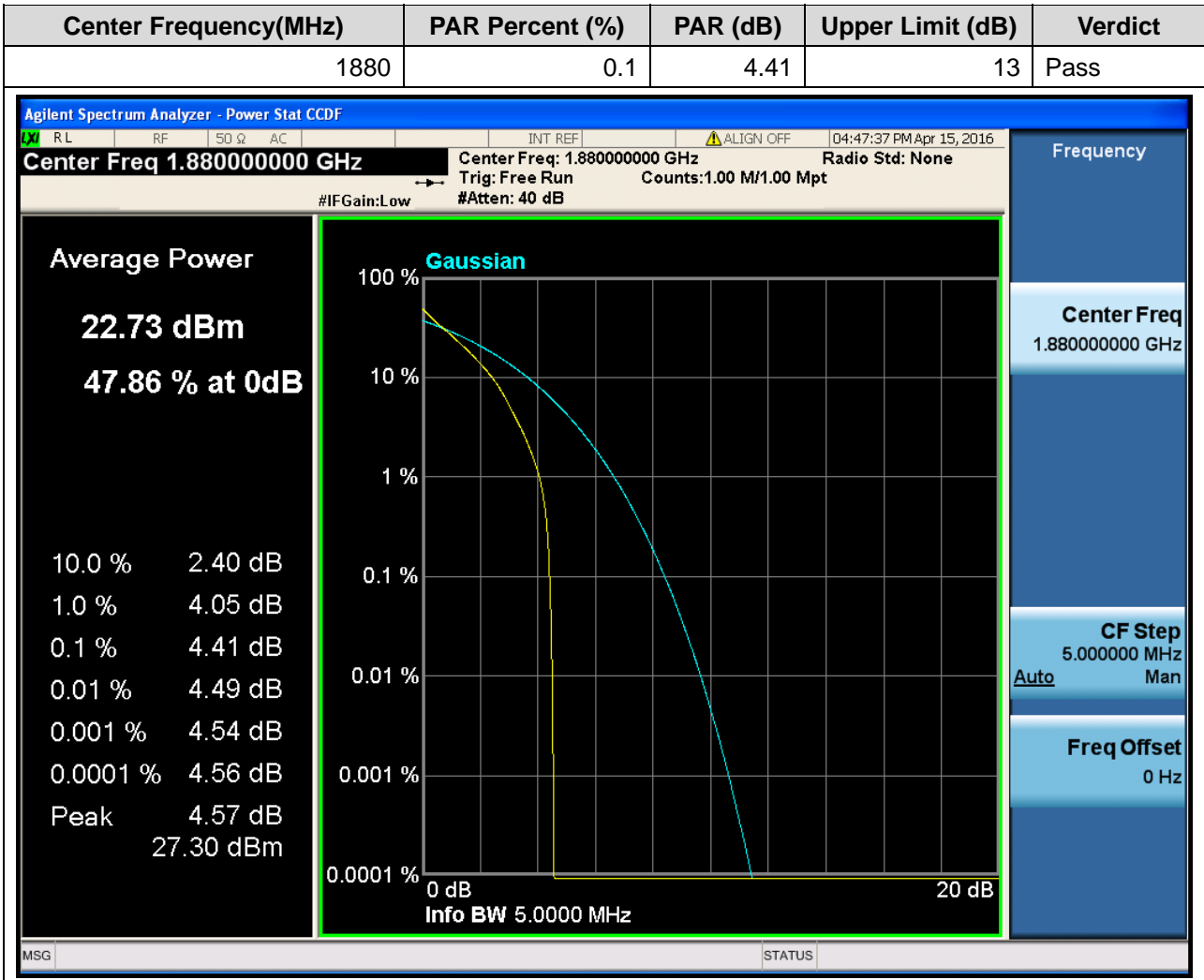


**1.103. LTE Peak to Average Ratio(NTNV)(Subtest:97, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**

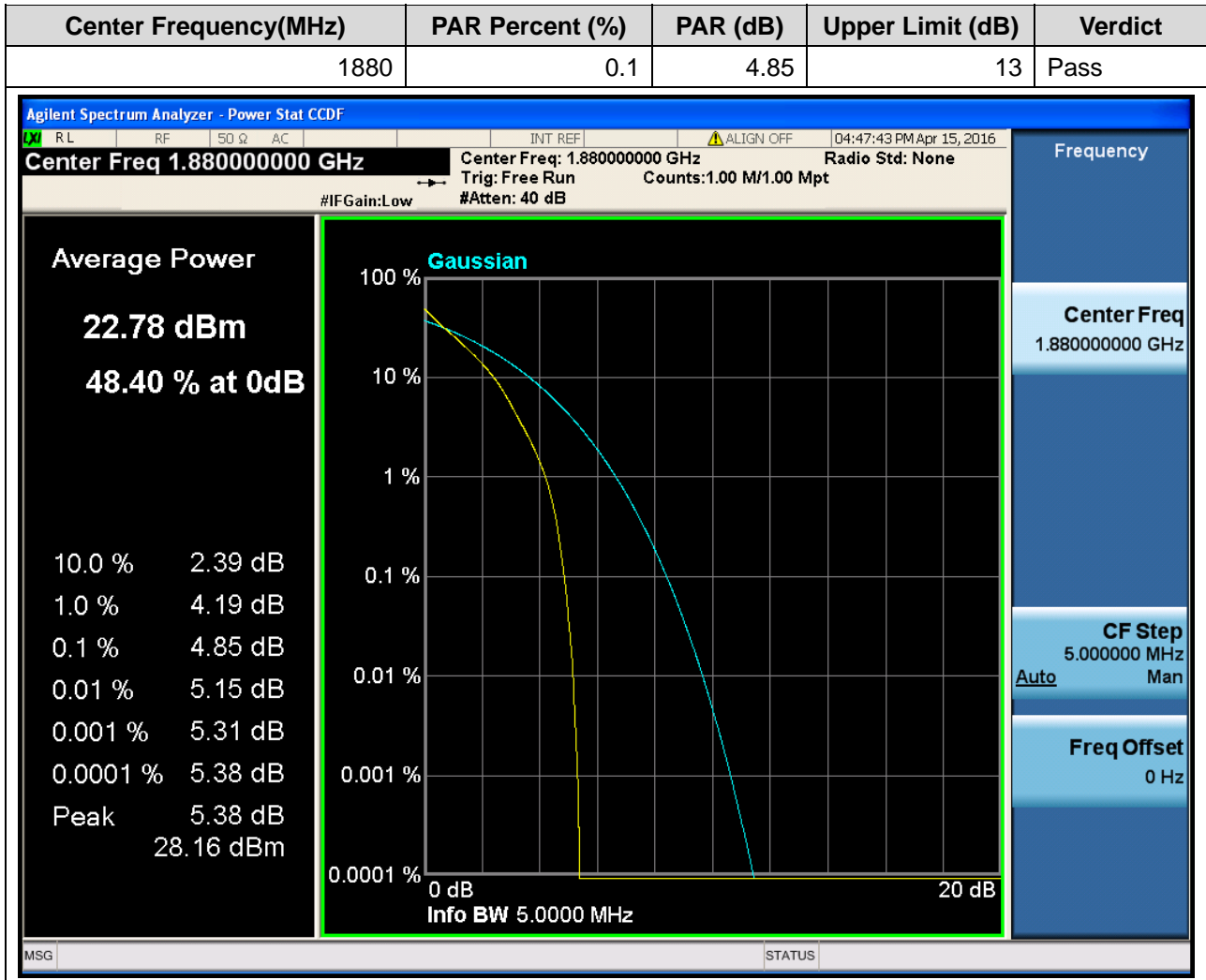




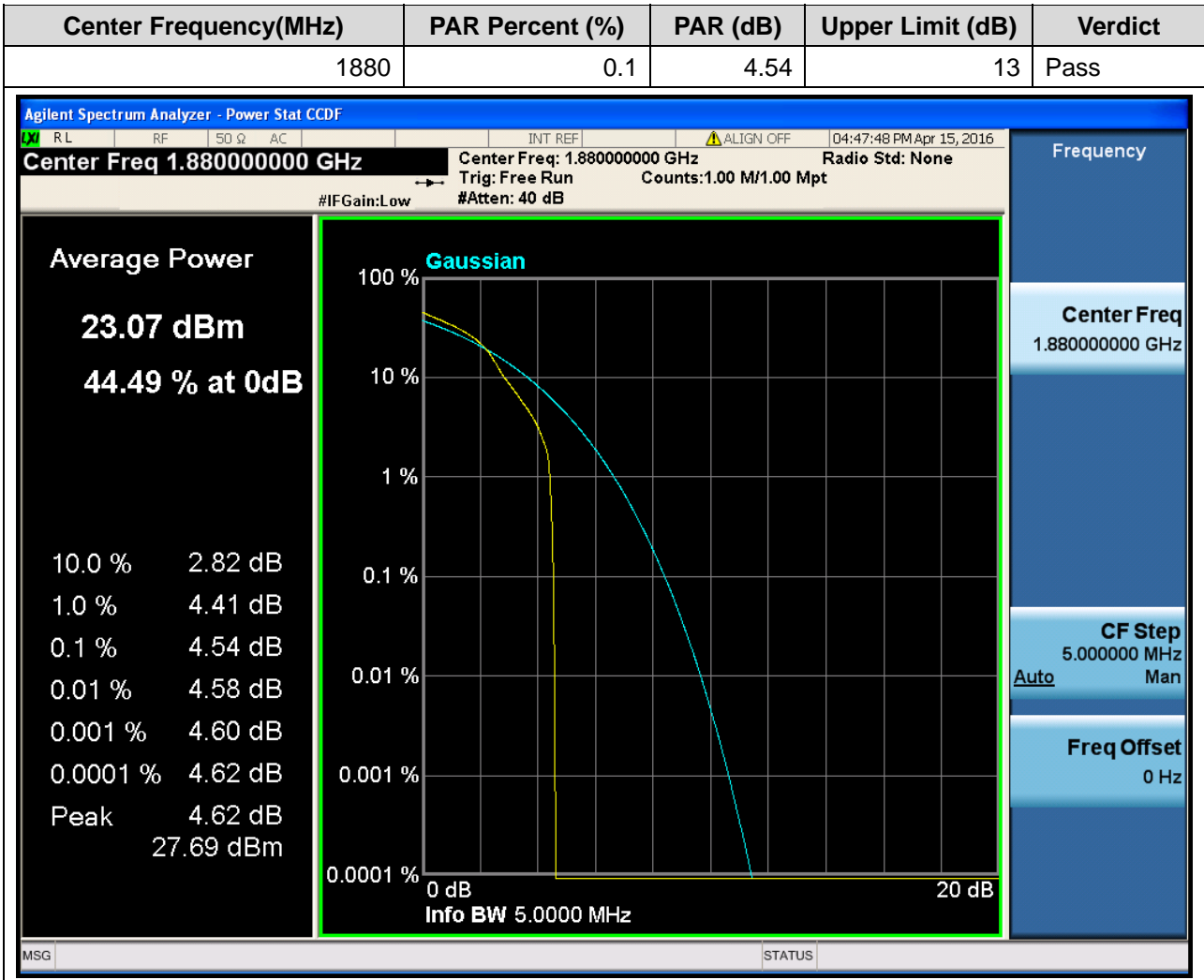
**1.104. LTE Peak to Average Ratio(NTNV)(Subtest:98, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**

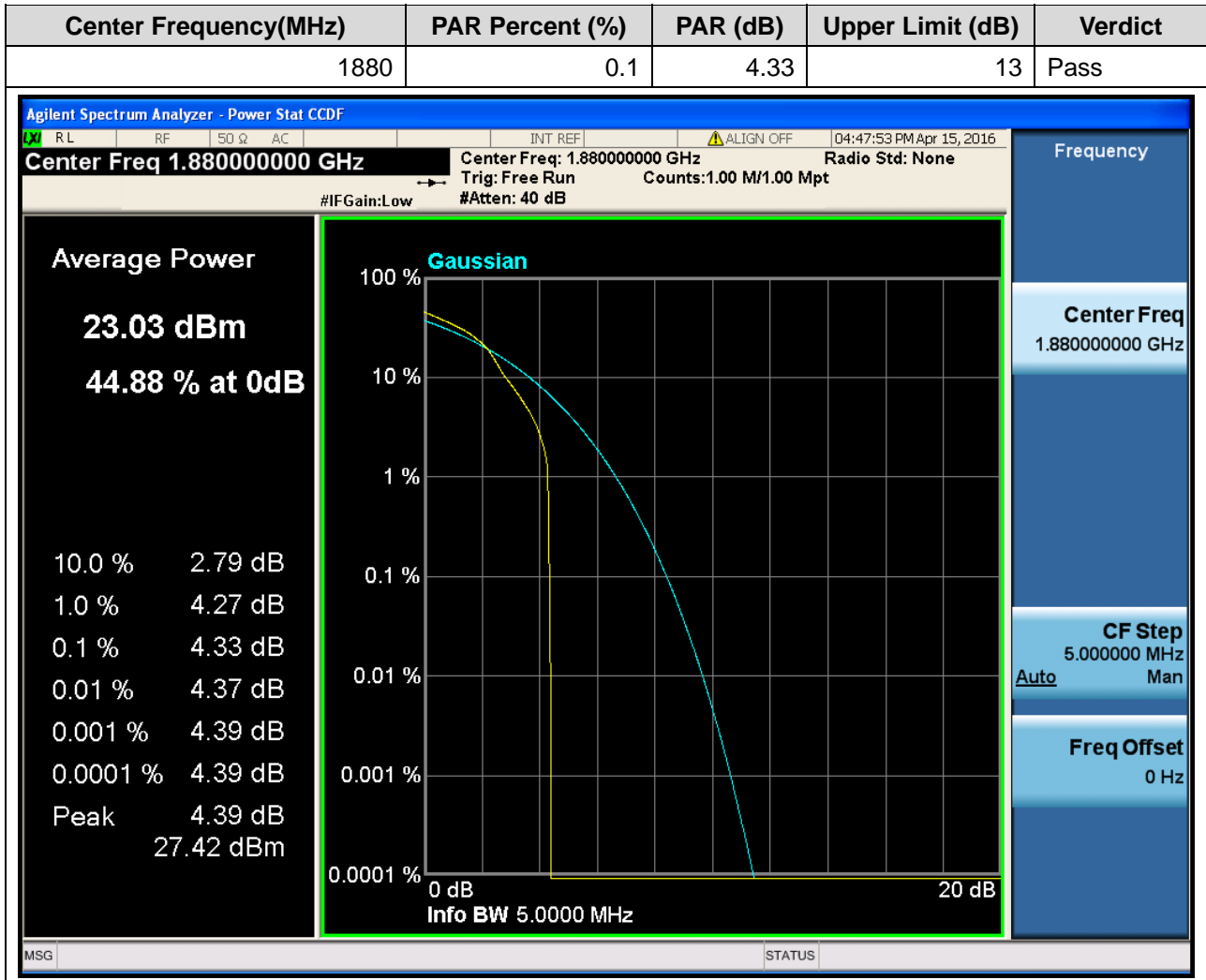


**1.105. LTE Peak to Average Ratio(NTNV)(Subtest:99, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

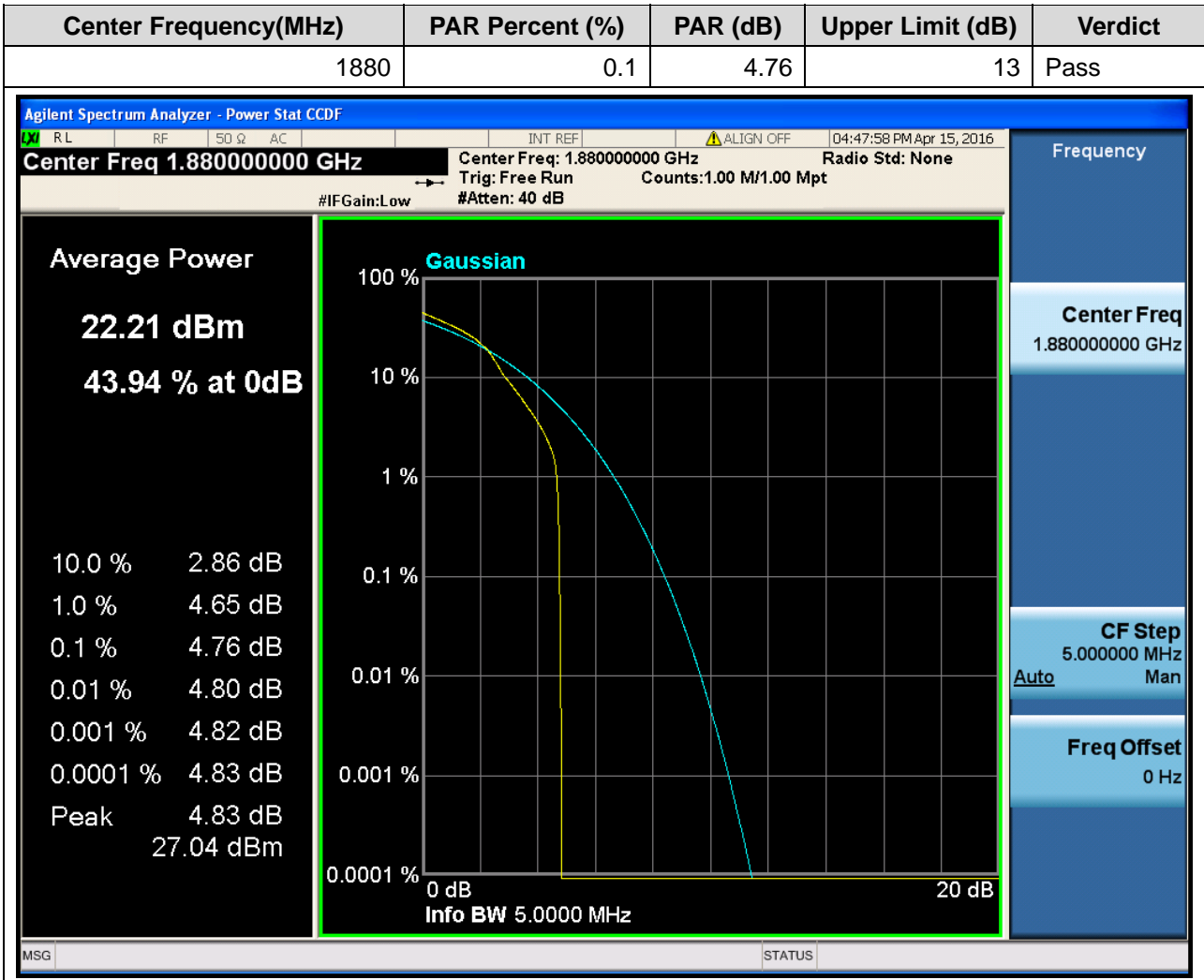


**1.106. LTE Peak to Average Ratio(NTNV)(Subtest:100, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

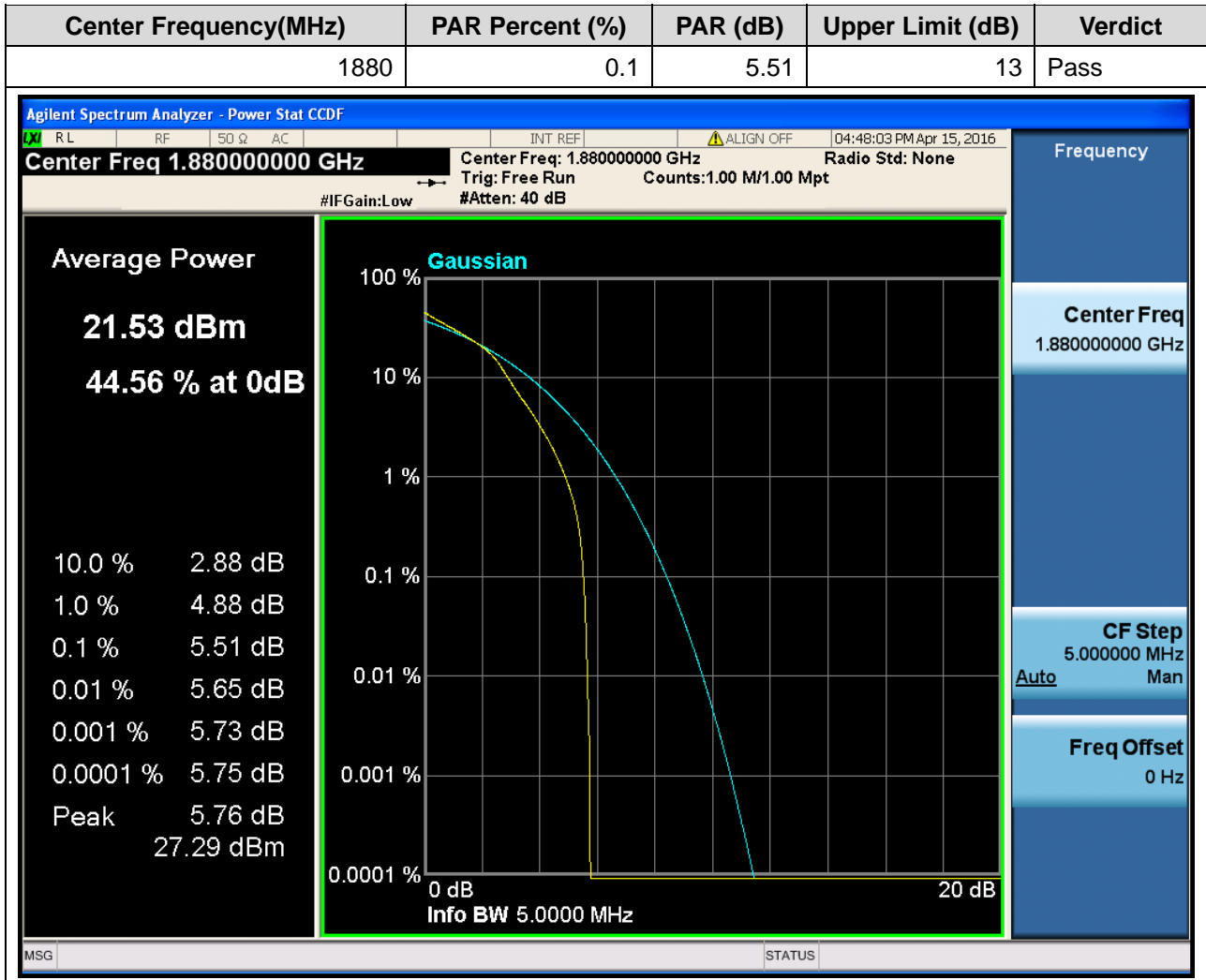


**1.107. LTE Peak to Average Ratio(NTNV)(Subtest:101, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:MID)**


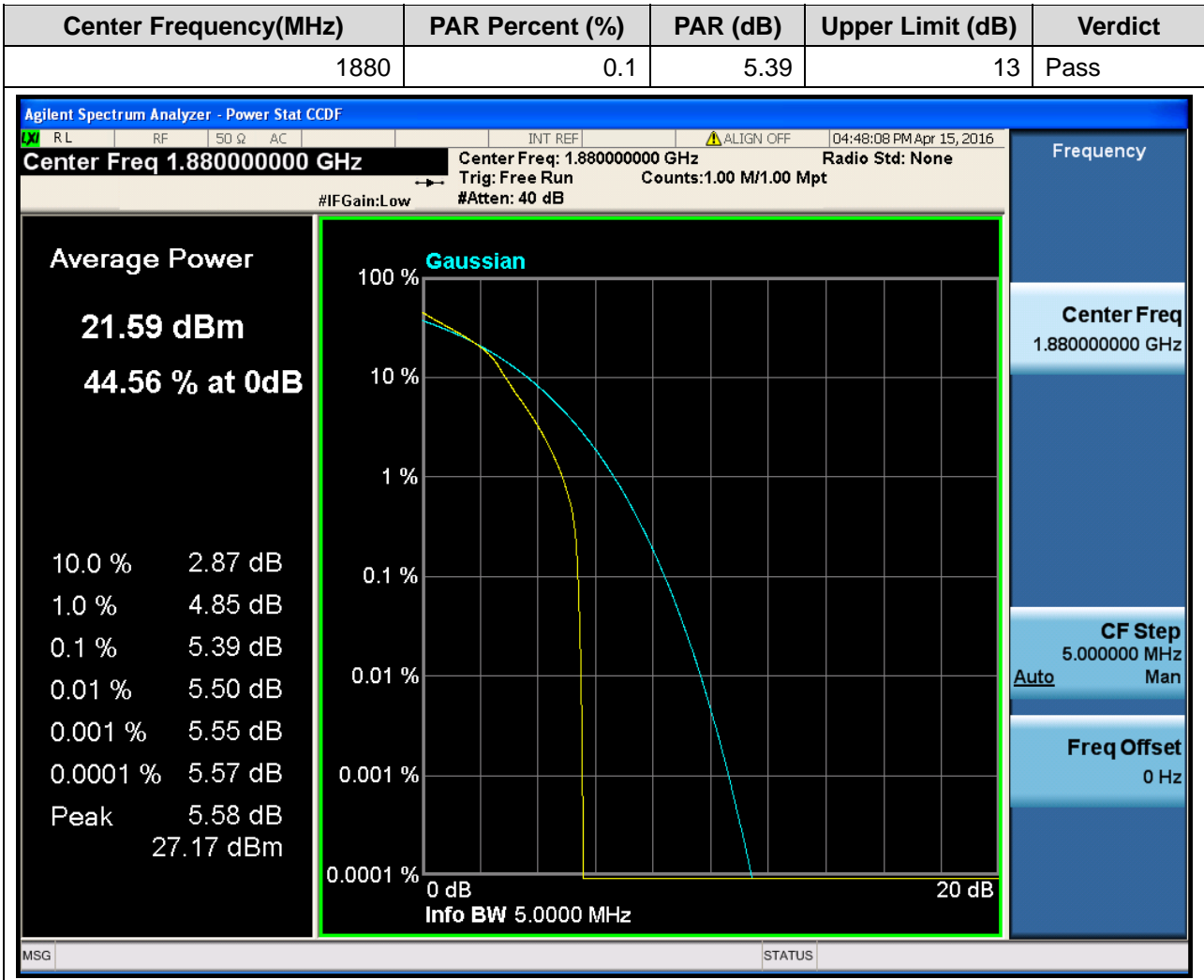
**1.108. LTE Peak to Average Ratio(NTNV)(Subtest:102, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**



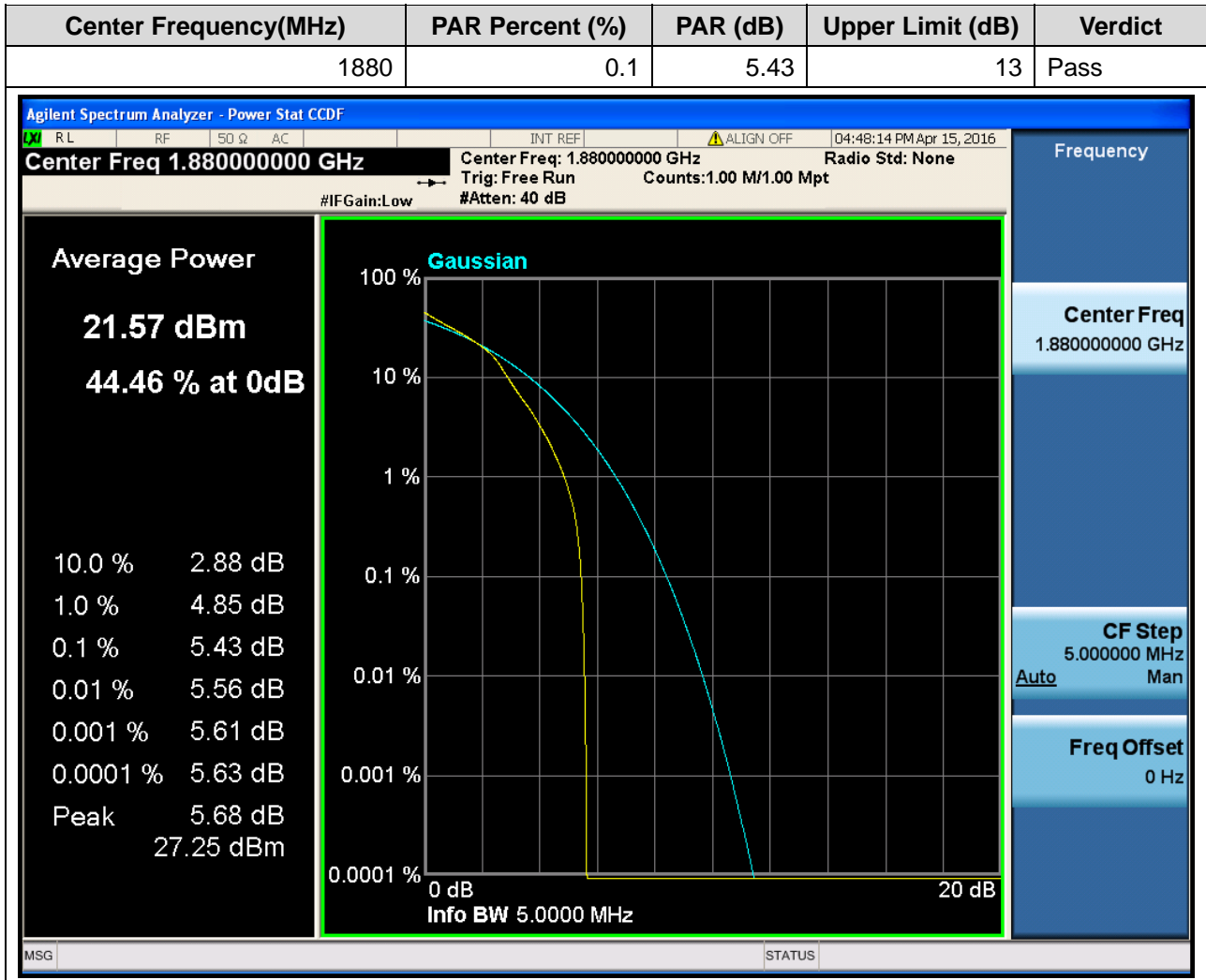
**1.109. LTE Peak to Average Ratio(NTNV)(Subtest:103, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:LOW)**



**1.110. LTE Peak to Average Ratio(NTNV)(Subtest:104, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:MID)**

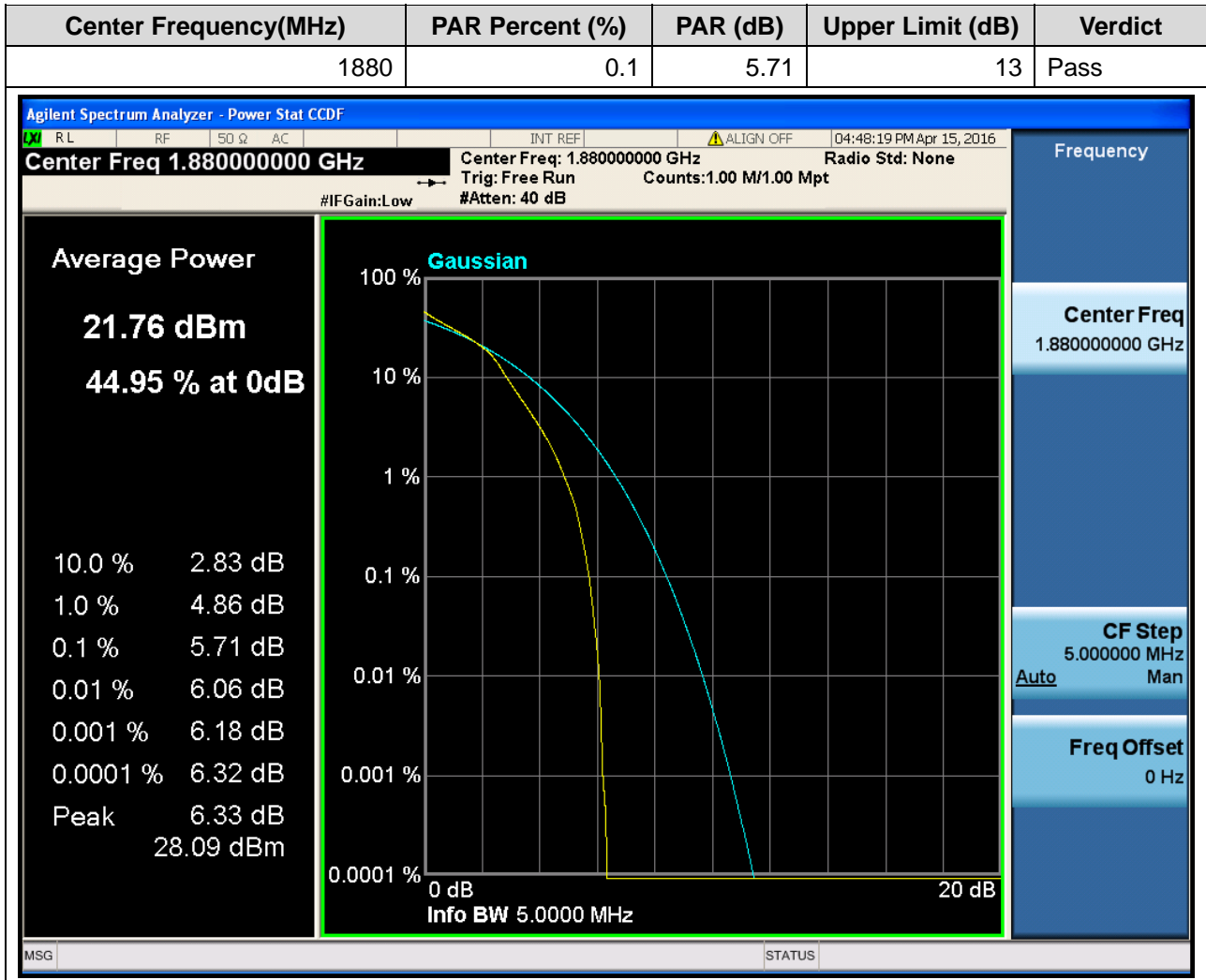


**1.111. LTE Peak to Average Ratio(NTNV)(Subtest:105, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:HIGH)**

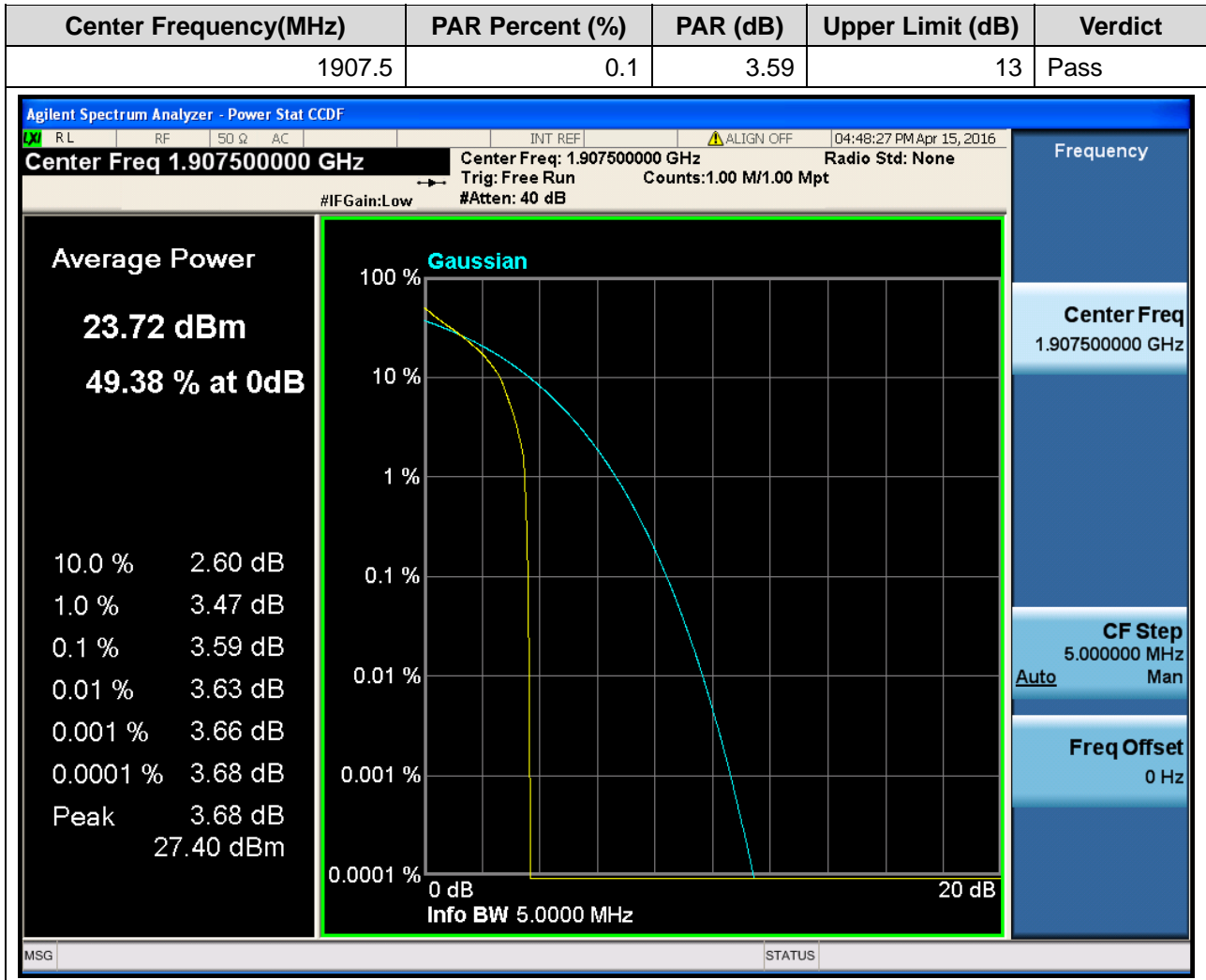




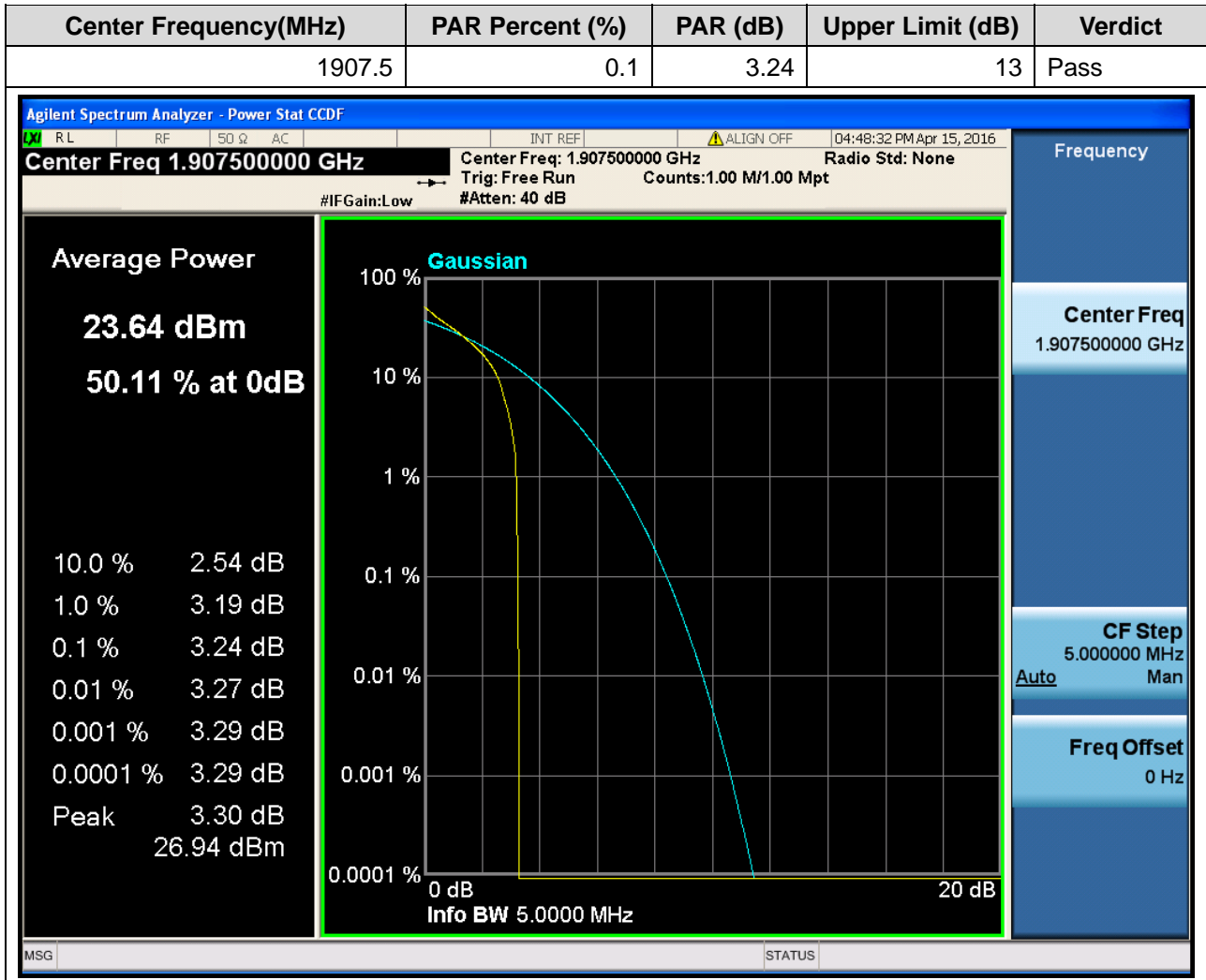
**1.112. LTE Peak to Average Ratio(NTNV)(Subtest:106, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 25, RB Position:LOW)**



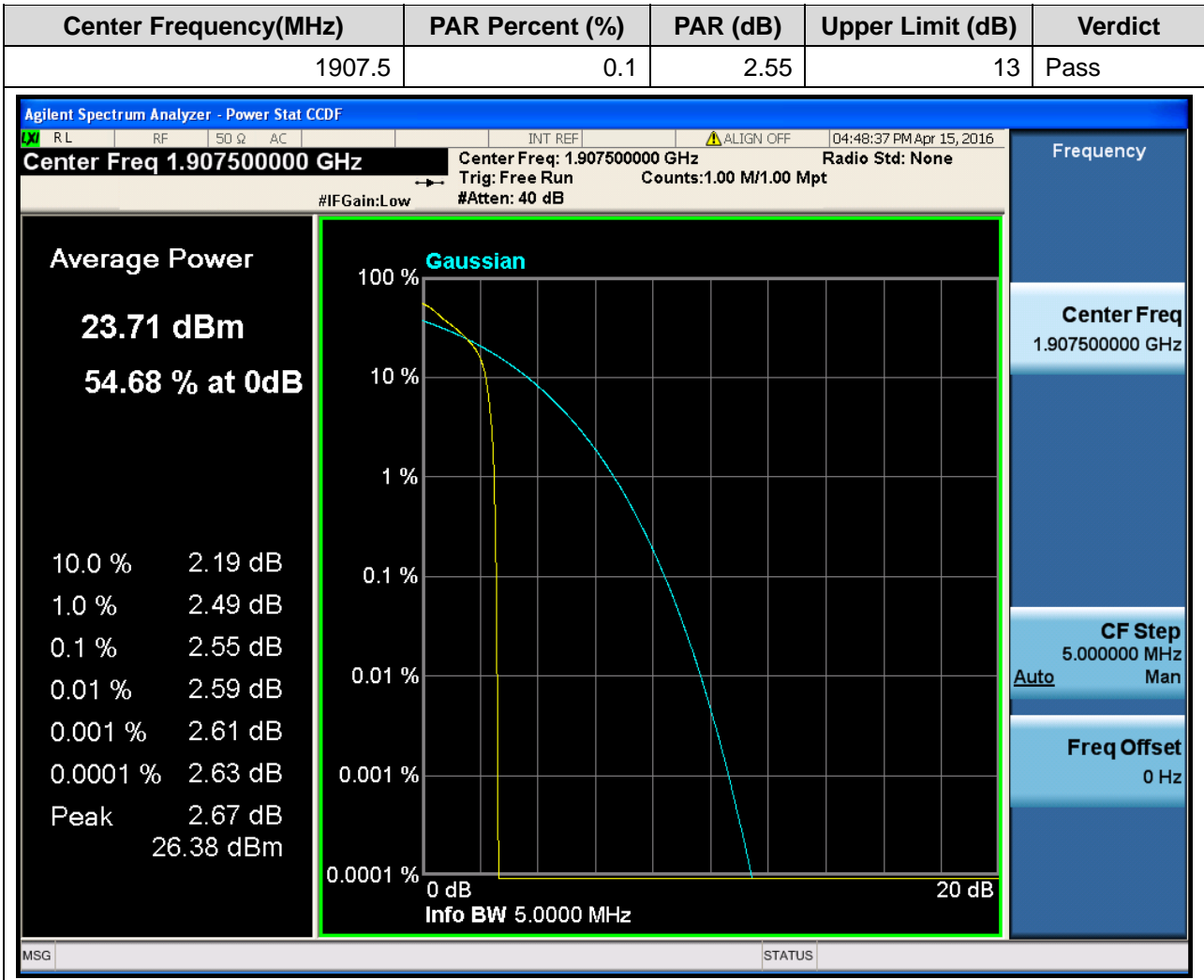
**1.113. LTE Peak to Average Ratio(NTNV)(Subtest:107, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



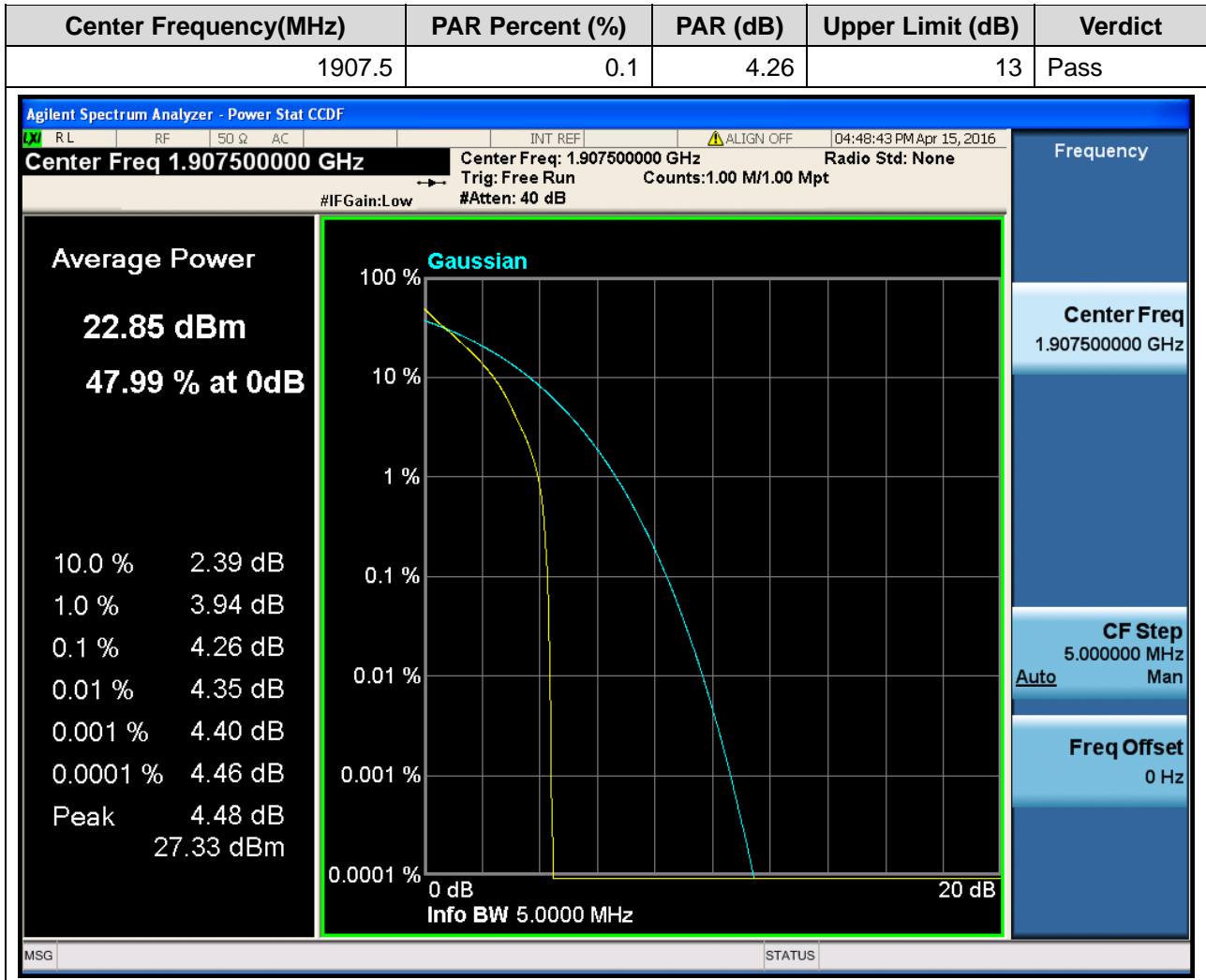
**1.114. LTE Peak to Average Ratio(NTNV)(Subtest:108, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**



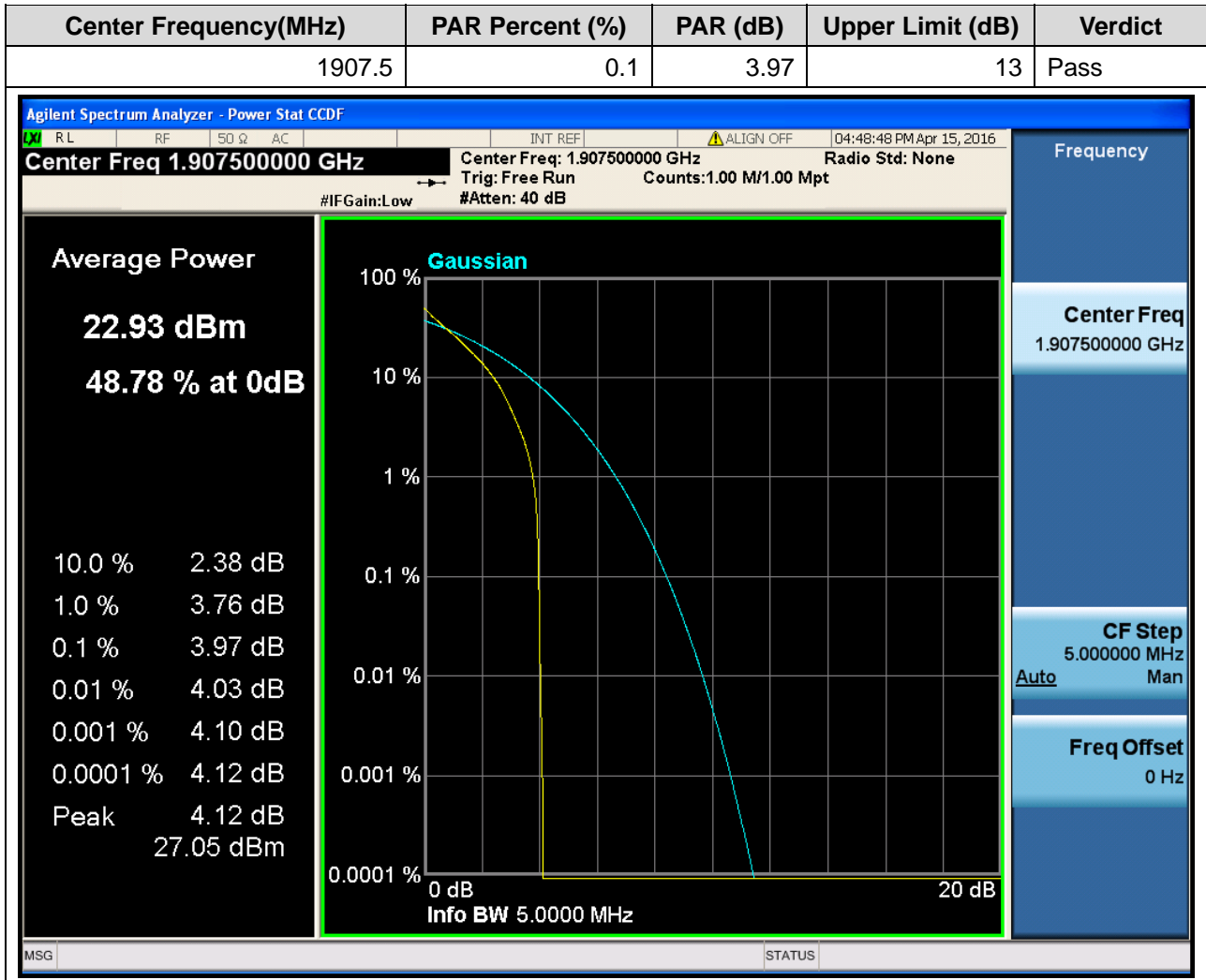
**1.115. LTE Peak to Average Ratio(NTNV)(Subtest:109, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**



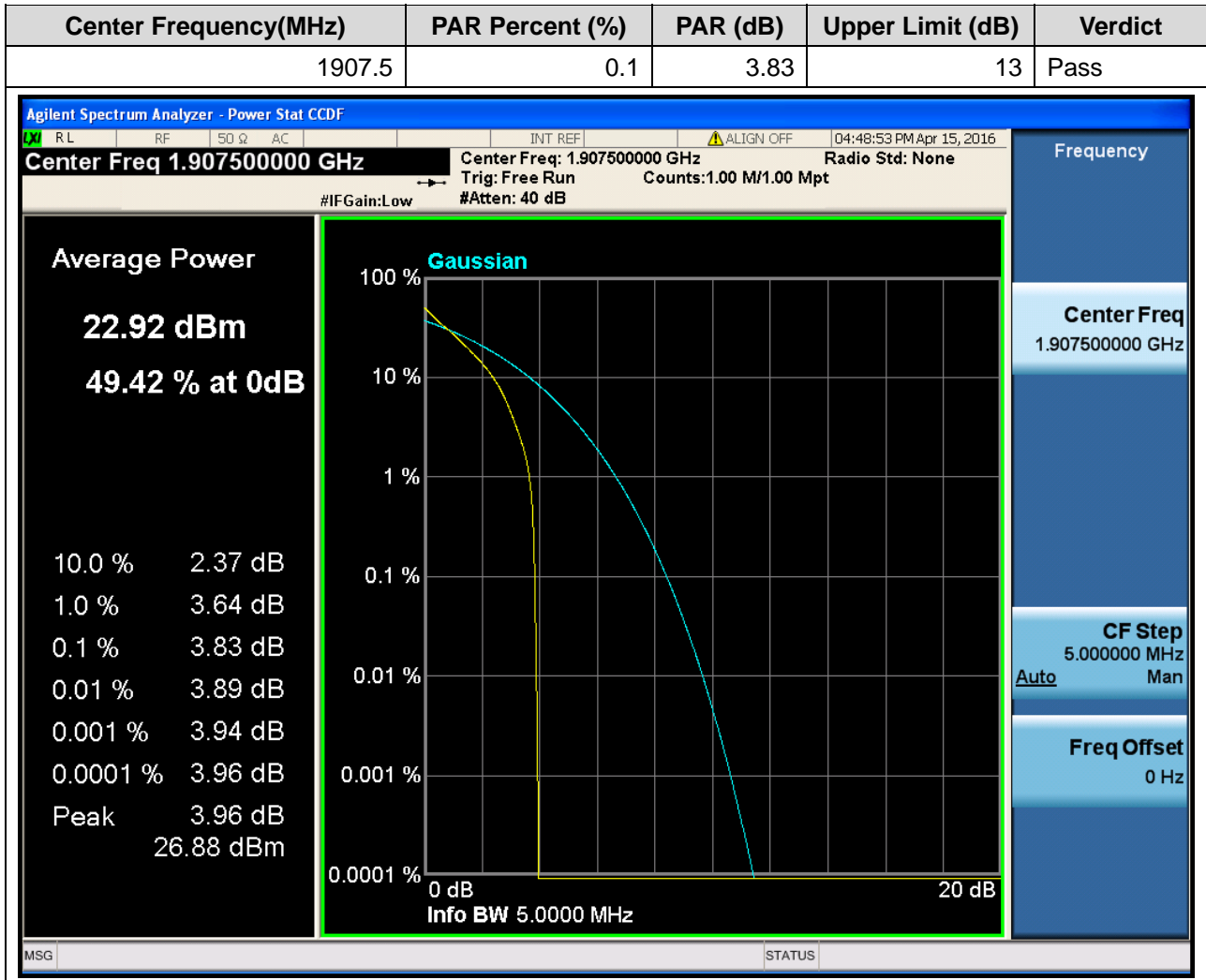
**1.116. LTE Peak to Average Ratio(NTNV)(Subtest:110, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**



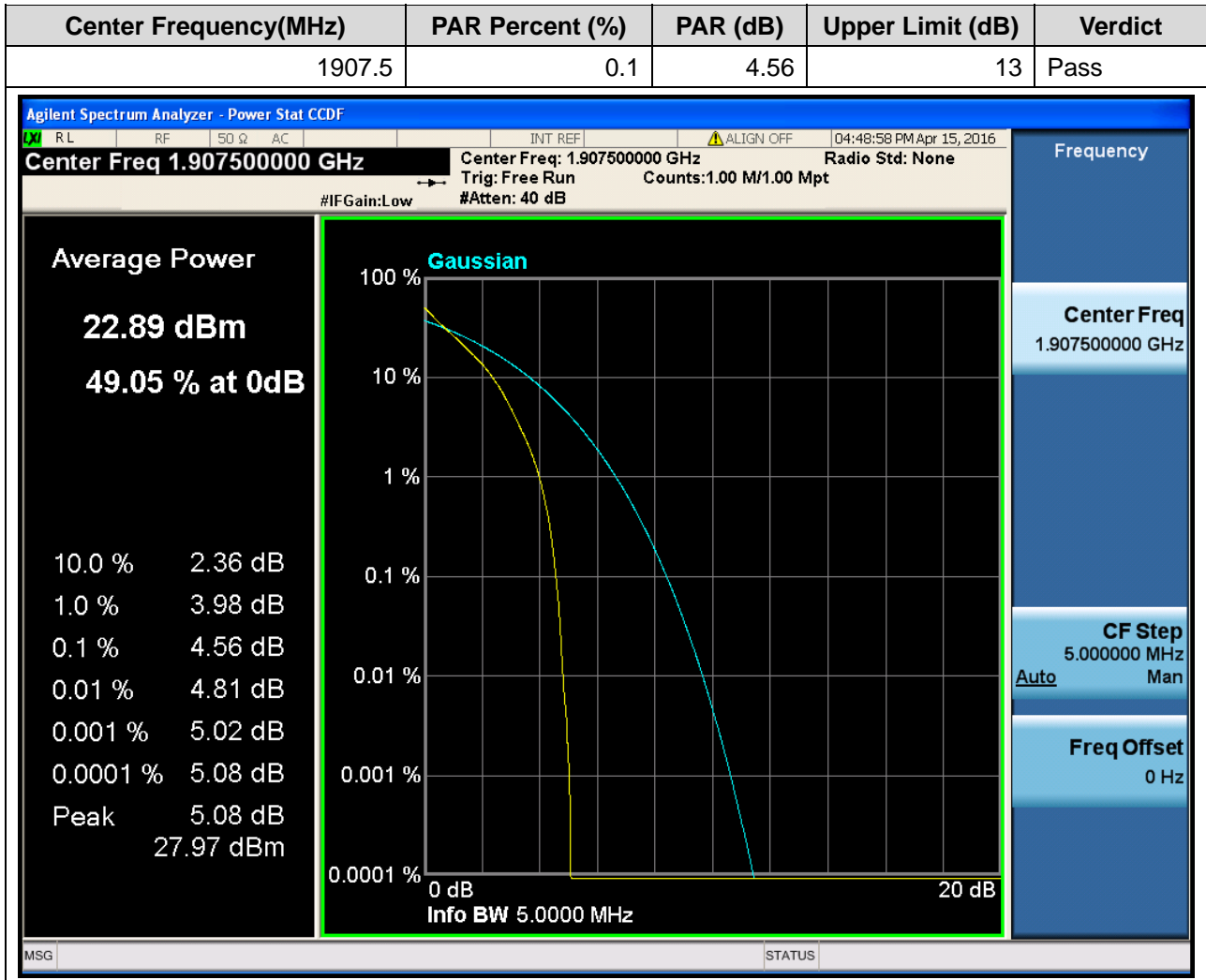
**1.117. LTE Peak to Average Ratio(NTNV)(Subtest:111, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**



**1.118. LTE Peak to Average Ratio(NTNV)(Subtest:112, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**



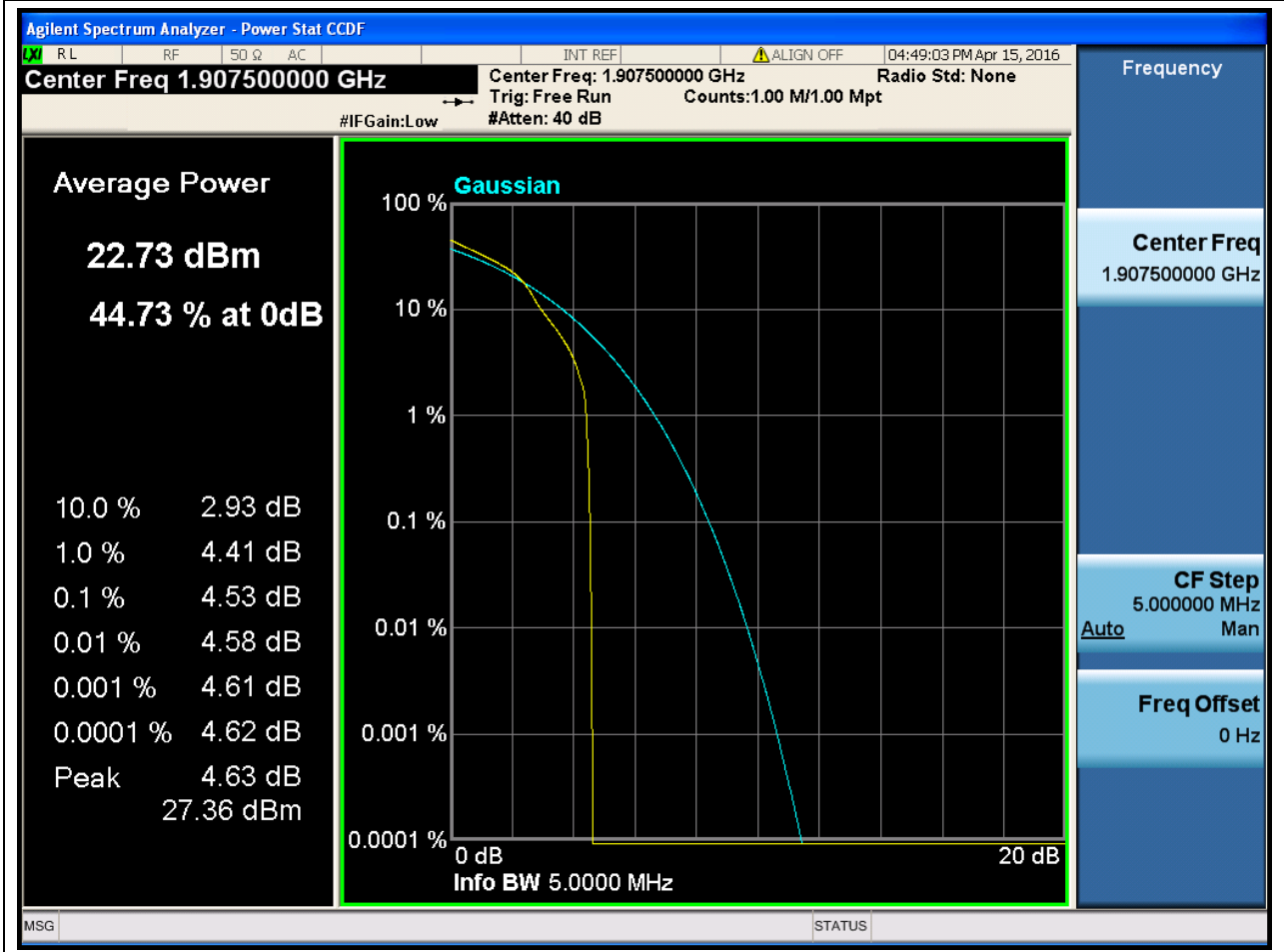
**1.119. LTE Peak to Average Ratio(NTNV)(Subtest:113, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**



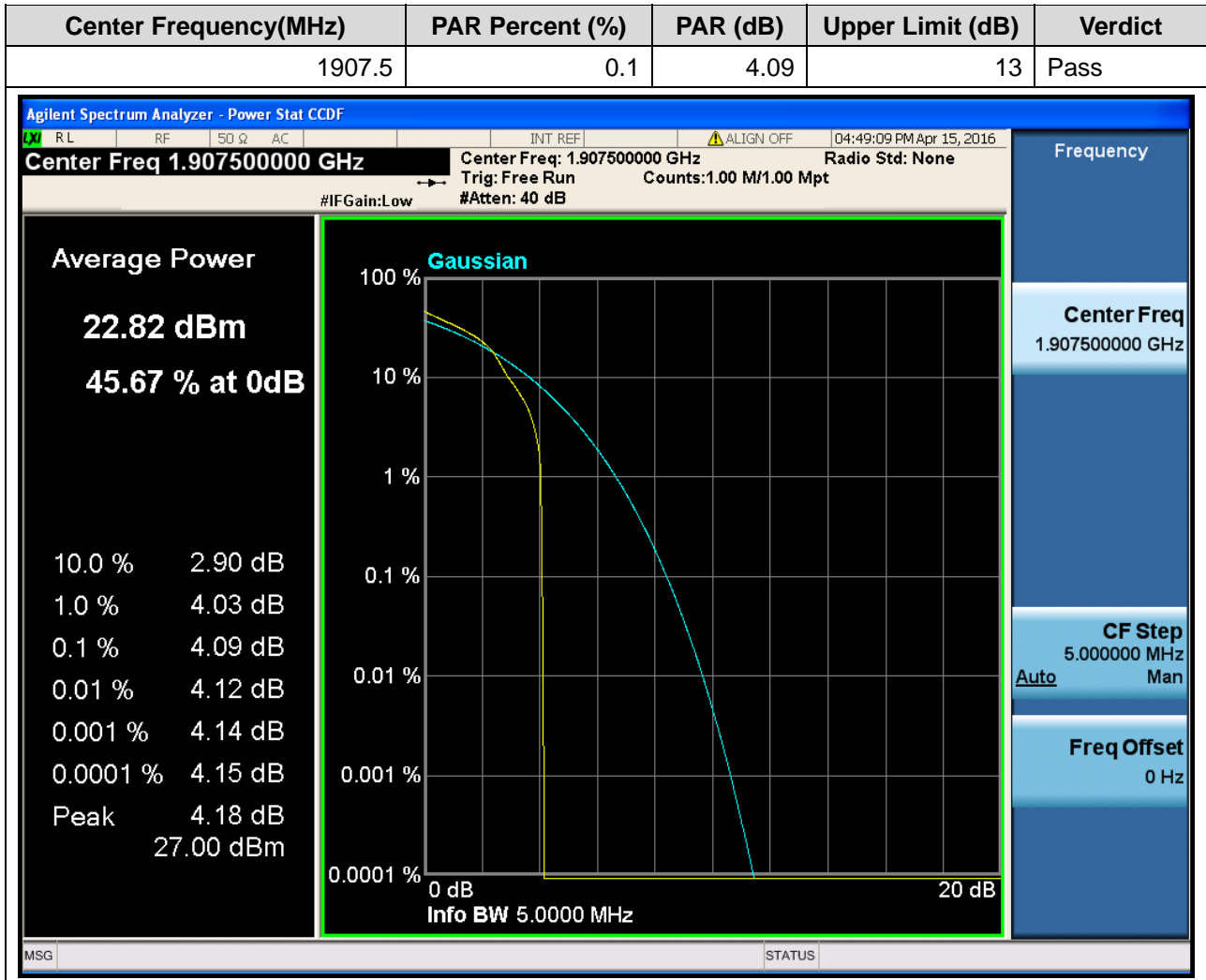


**1.120. LTE Peak to Average Ratio(NTNV)(Subtest:114, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

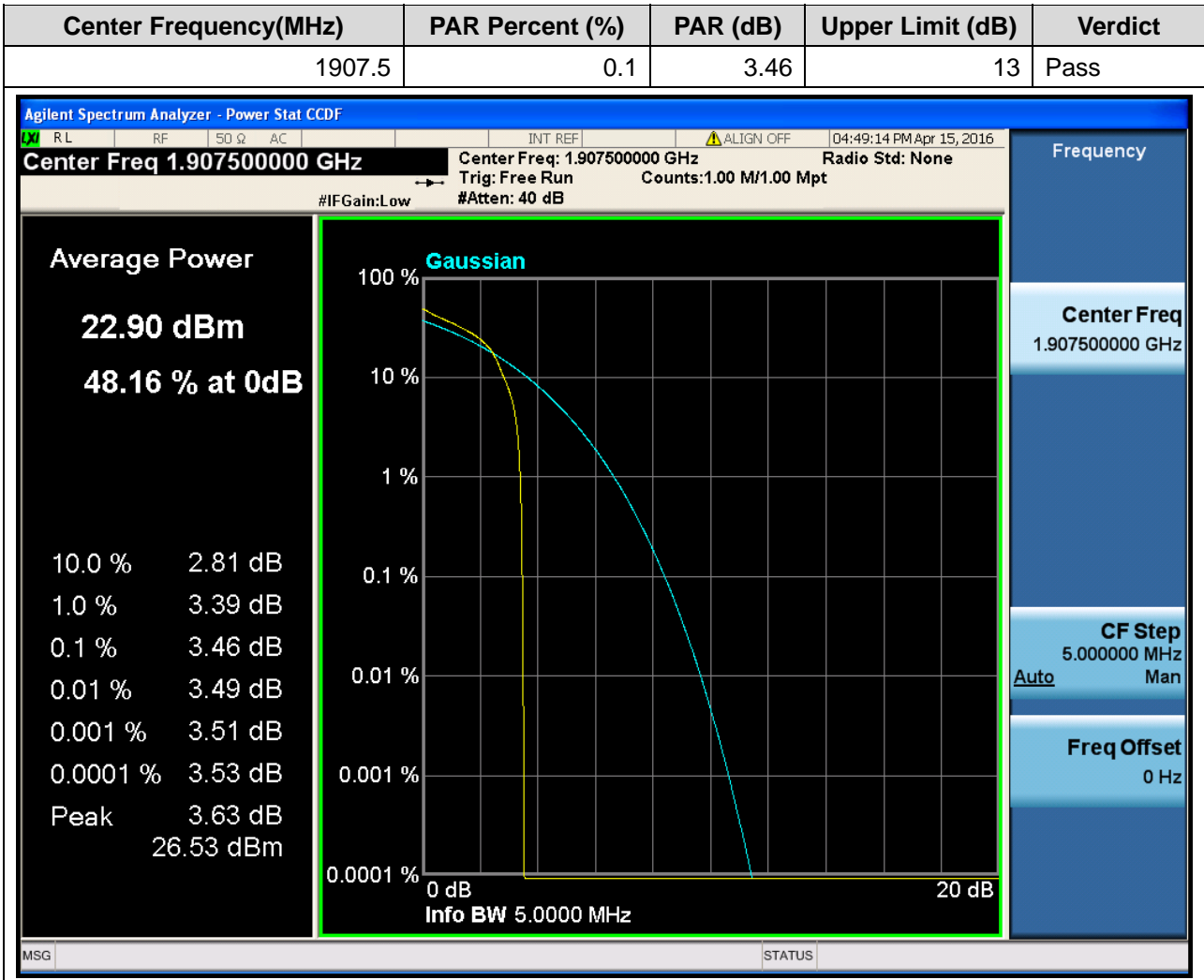
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1907.5	0.1	4.53	13	Pass



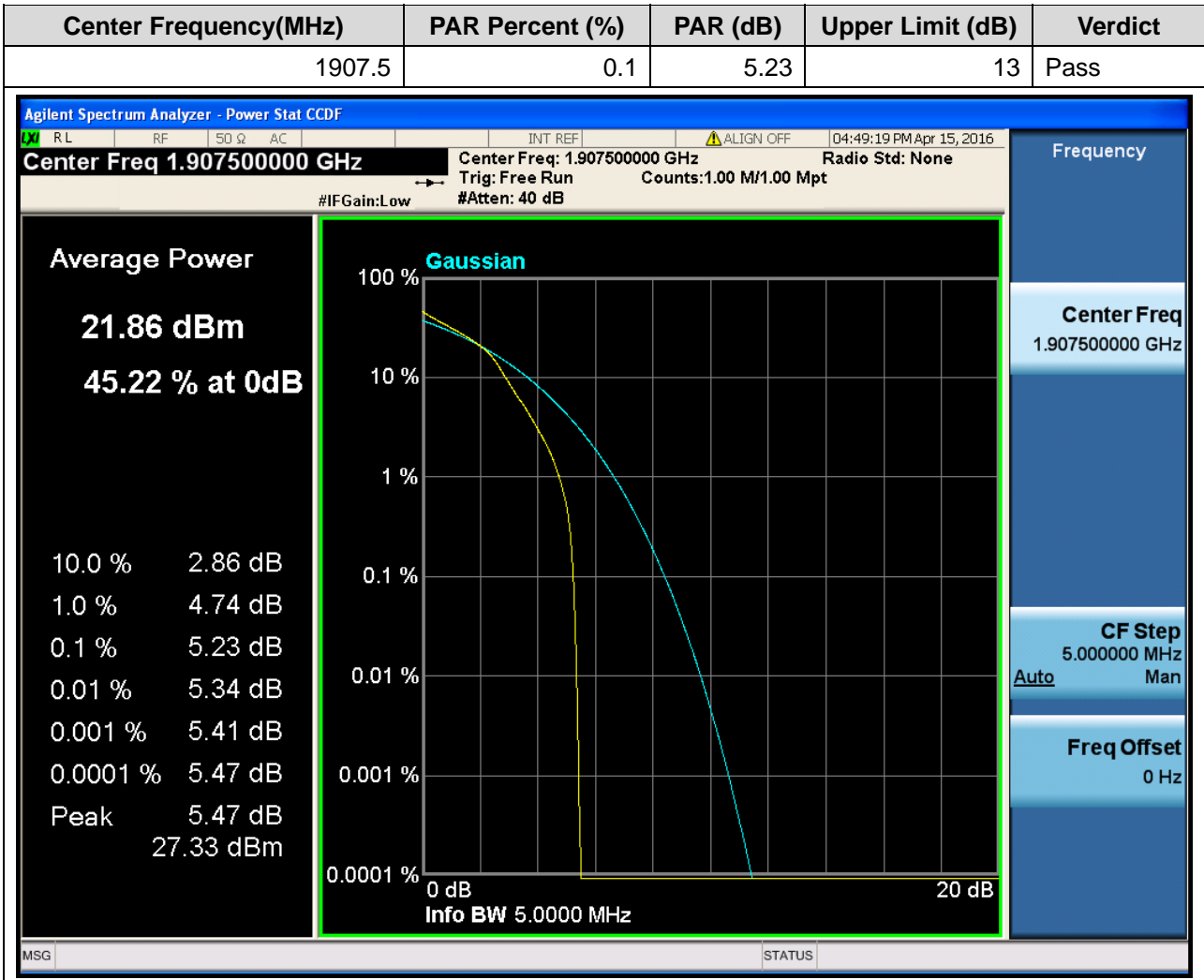
**1.121. LTE Peak to Average Ratio(NTNV)(Subtest:115, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:MID)**



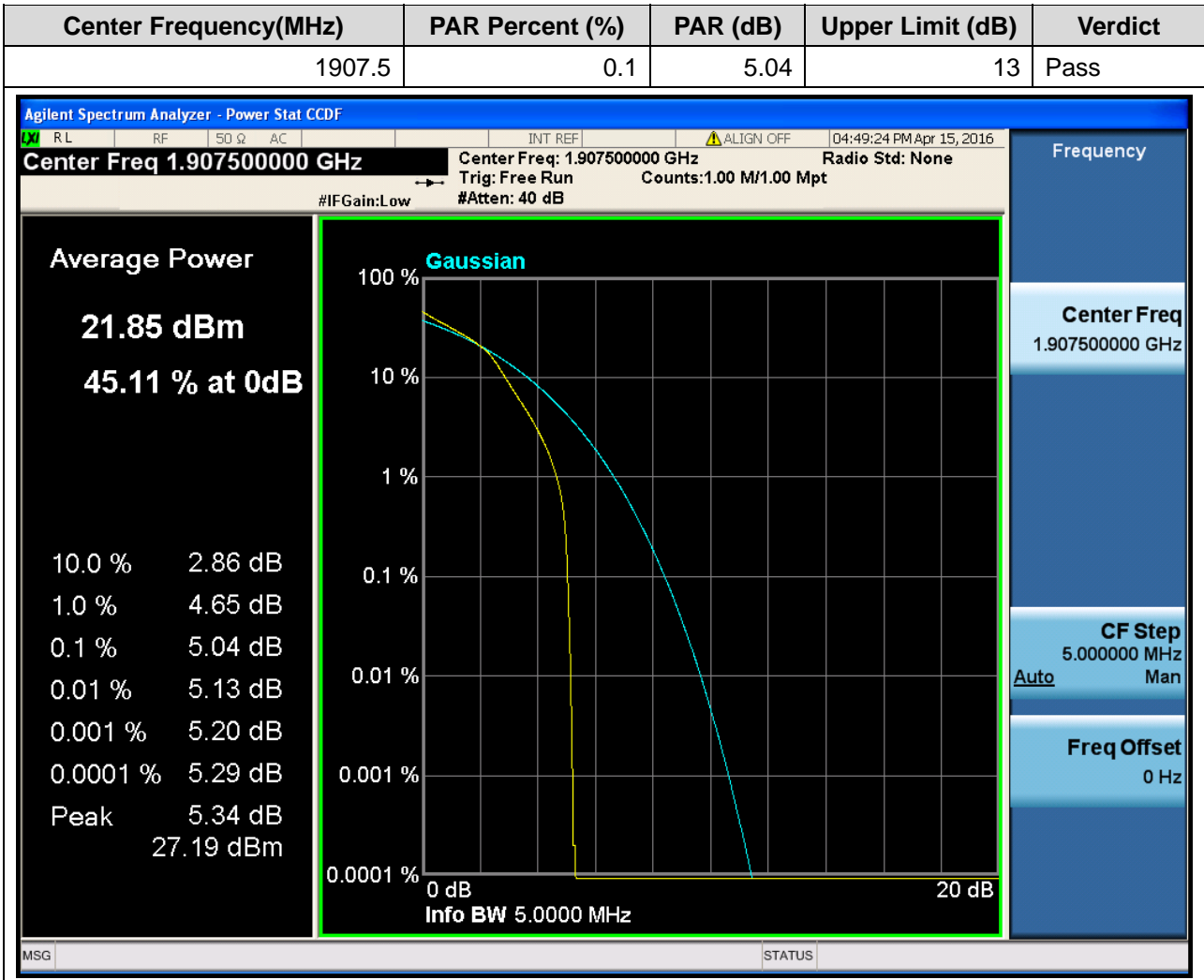
**1.122. LTE Peak to Average Ratio(NTNV)(Subtest:116, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**



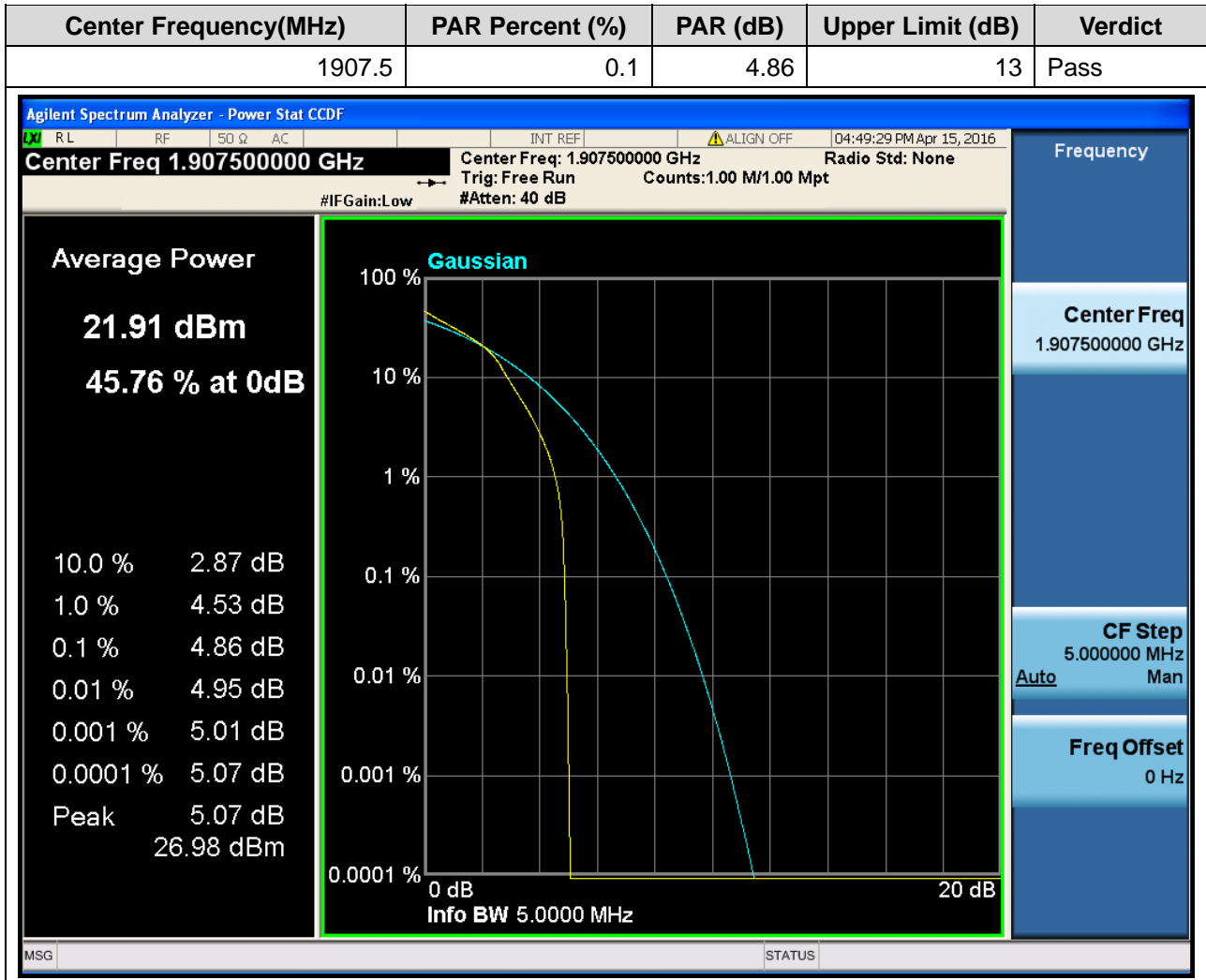
**1.123. LTE Peak to Average Ratio(NTNV)(Subtest:117, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:LOW)**



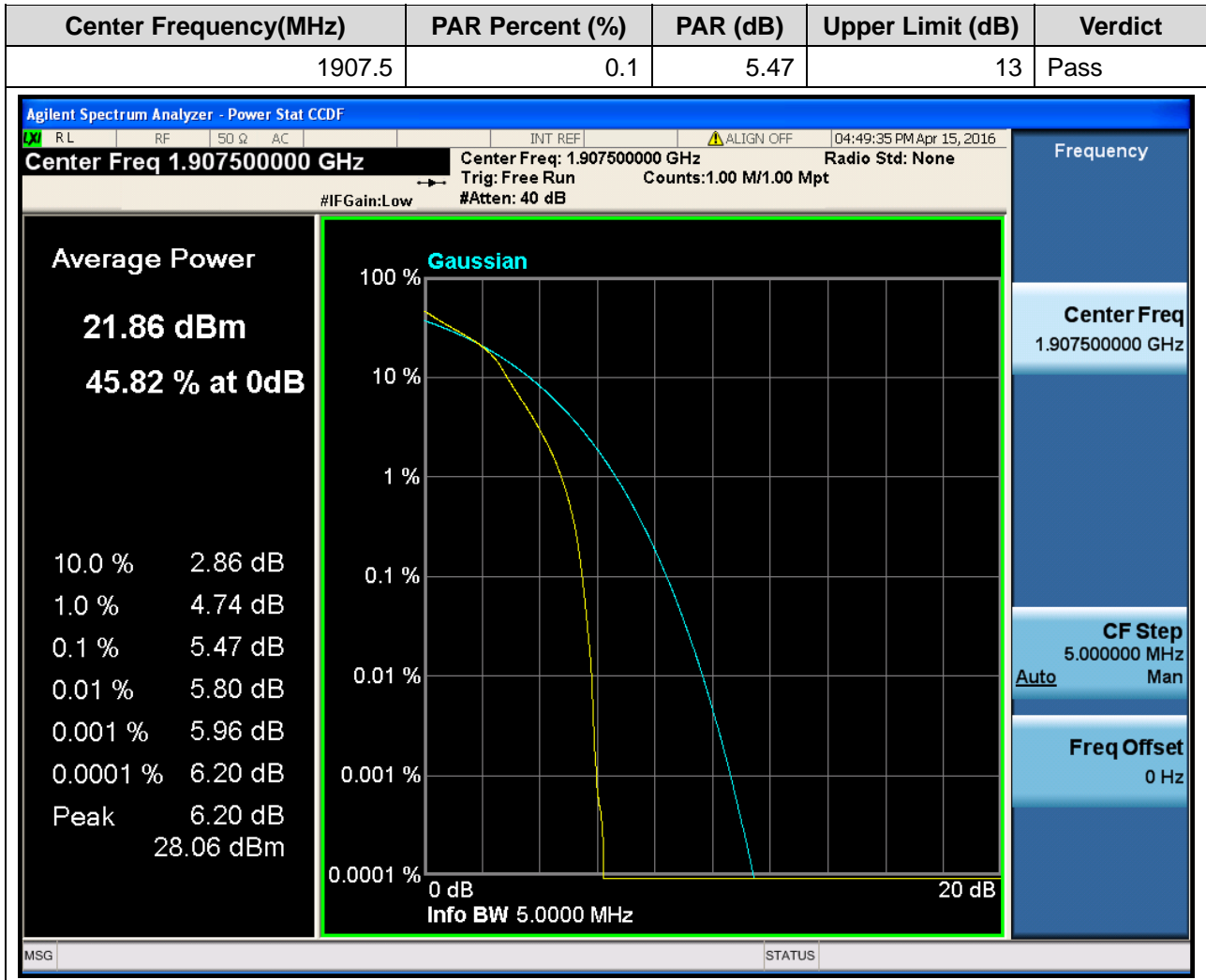
**1.124. LTE Peak to Average Ratio(NTNV)(Subtest:118, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:MID)**



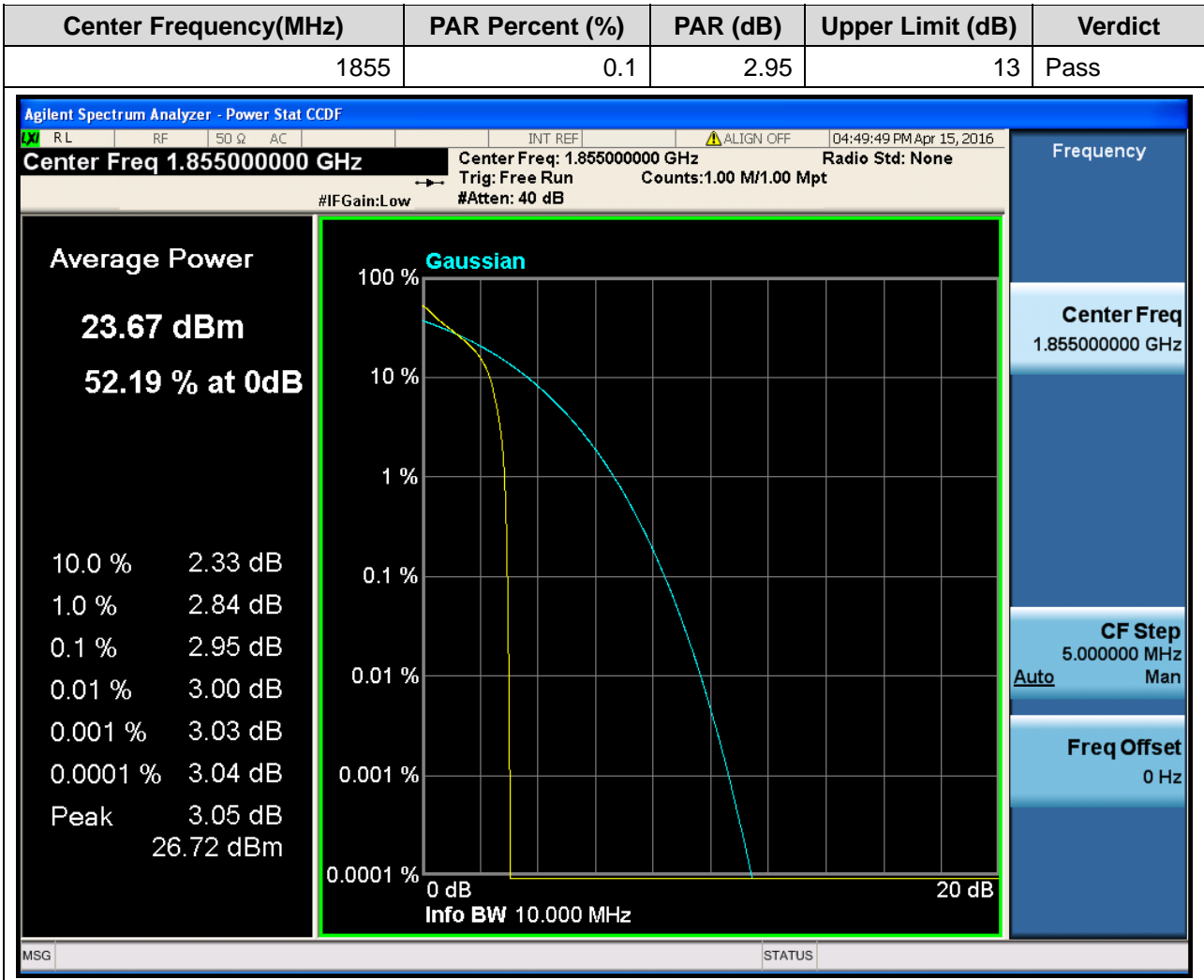
**1.125. LTE Peak to Average Ratio(NTNV)(Subtest:119, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:HIGH)**



### 1.126. LTE Peak to Average Ratio(NTNV)(Subtest:120, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 25, RB Position:LOW)

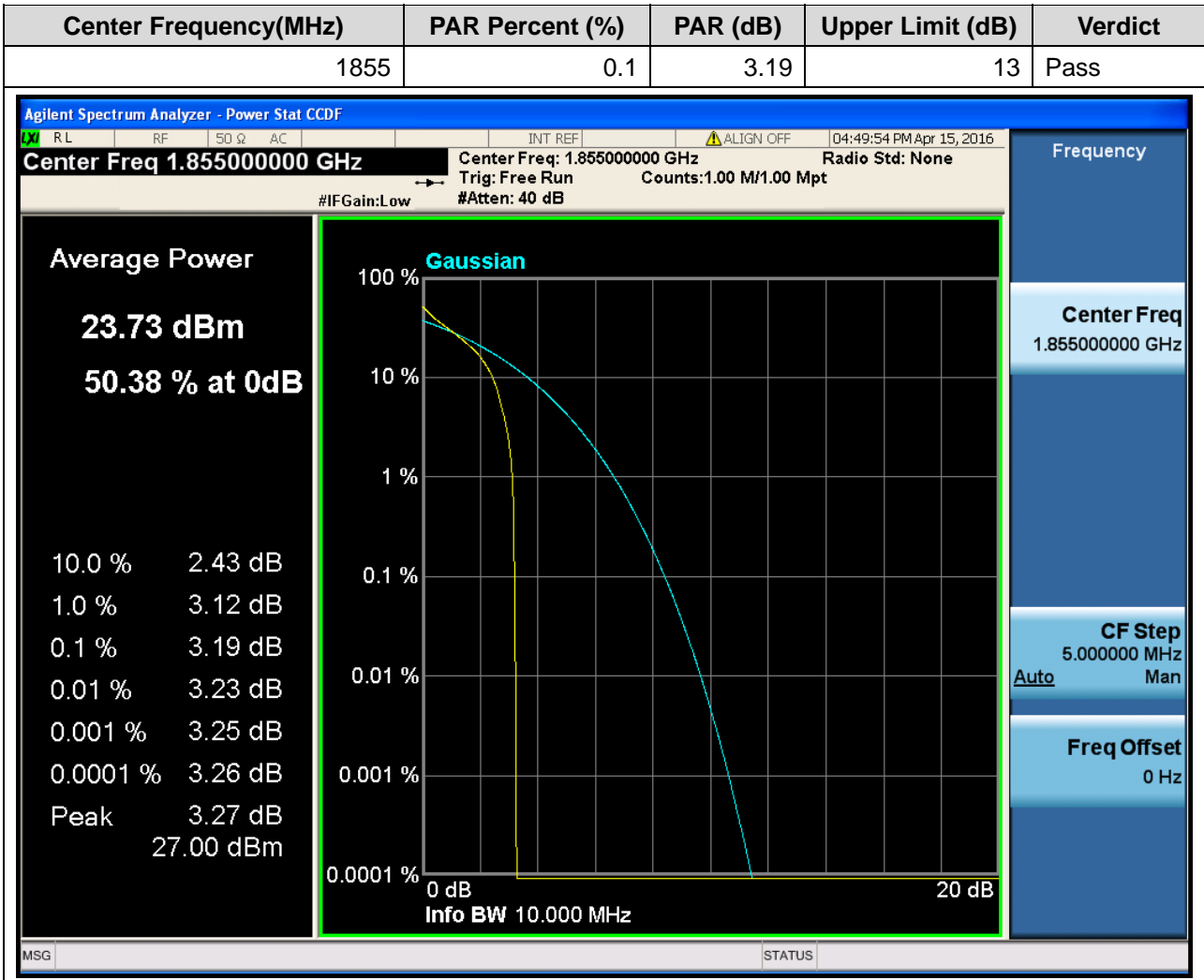


**1.127. LTE Peak to Average Ratio(NTNV)(Subtest:121, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**



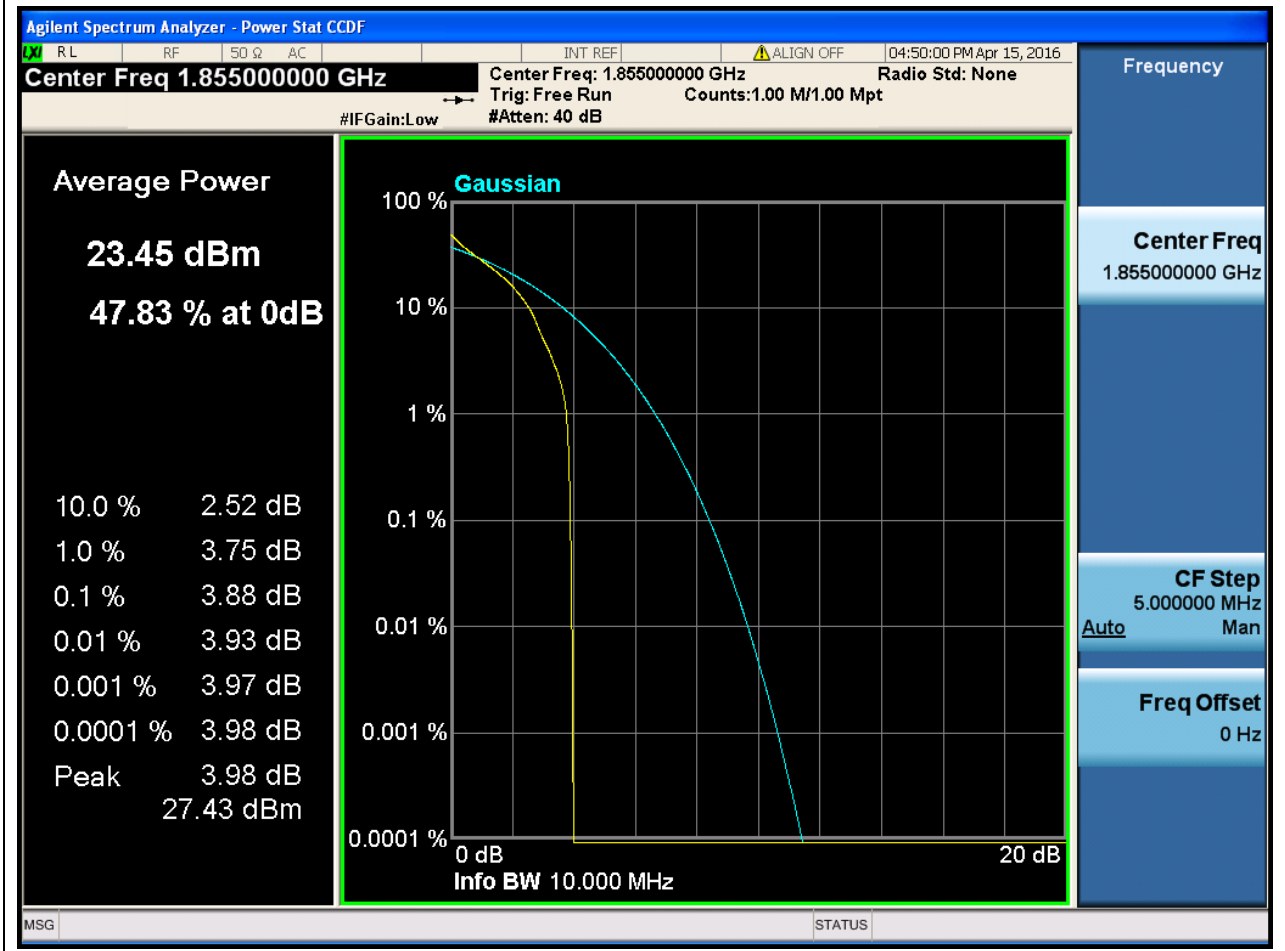


**1.128. LTE Peak to Average Ratio(NTNV)(Subtest:122, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)**



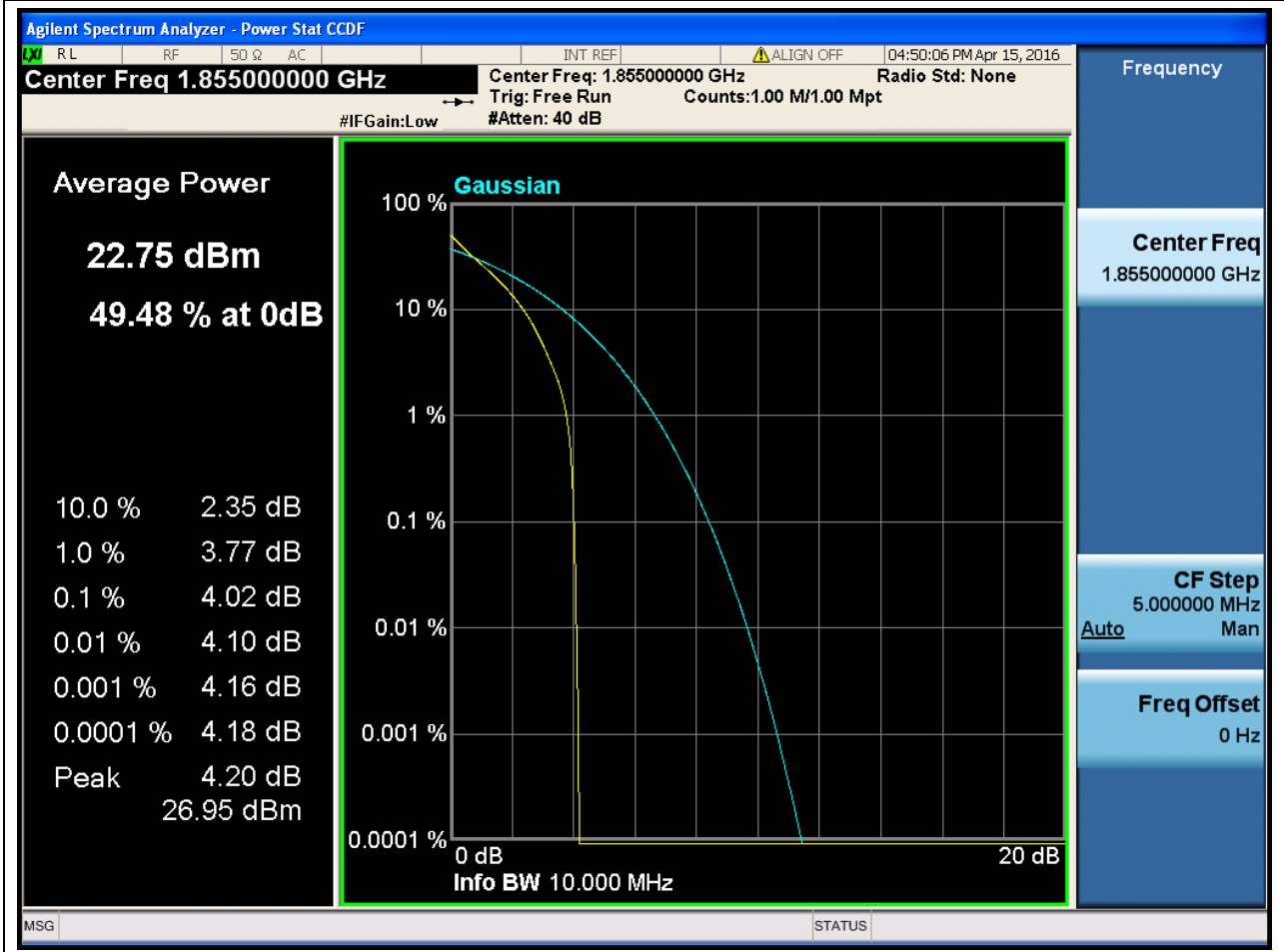
**1.129. LTE Peak to Average Ratio(NTNV)(Subtest:123, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1855	0.1	3.88	13	Pass



**1.130. LTE Peak to Average Ratio(NTNV)(Subtest:124, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1855	0.1	4.02	13	Pass



**1.131. LTE Peak to Average Ratio(NTNV)(Subtest:125, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1855	0.1	4.16	13	Pass

