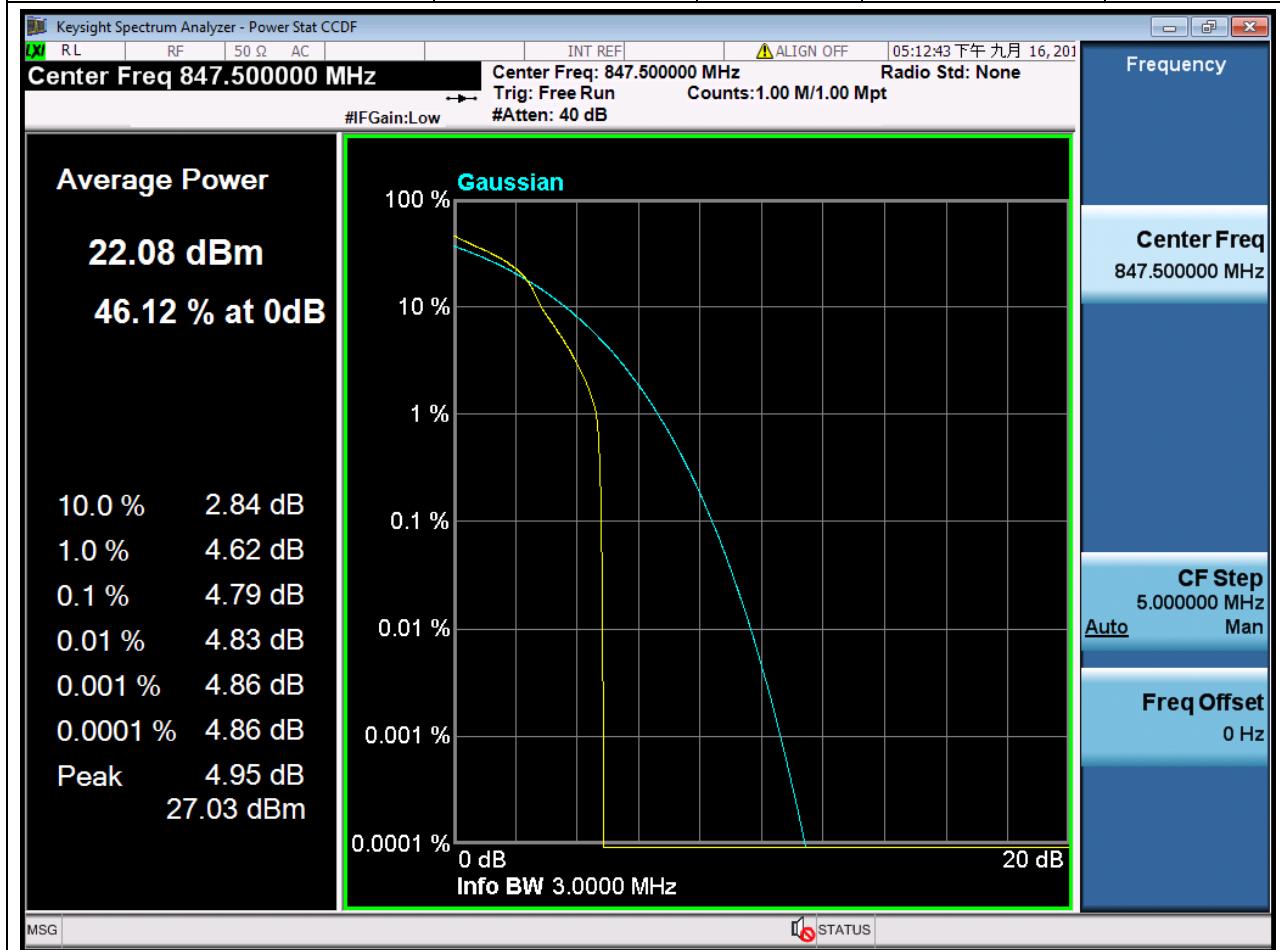


**1.166. LTE Peak to Average Ratio(NTNV)(Subtest:54, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
847.5	0.1	4.79	13	Pass



**1.167. LTE Peak to Average Ratio(NTNV)(Subtest:55, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
847.5	0.1	4.63	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 05:12:47 下午 九月 16, 201

Center Freq 847.500000 MHz Center Freq: 847.500000 MHz Radio Std: None  
Trig: Free Run Counts: 1.00 M/1.00 Mpt  
#IFGain:Low #Atten: 40 dB

Average Power 22.13 dBm  
46.28 % at 0dB

10.0 % 2.80 dB  
1.0 % 4.53 dB  
0.1 % 4.63 dB  
0.01 % 4.65 dB  
0.001 % 4.69 dB  
0.0001 % 4.71 dB  
Peak 4.72 dB  
26.85 dBm

Gaussian



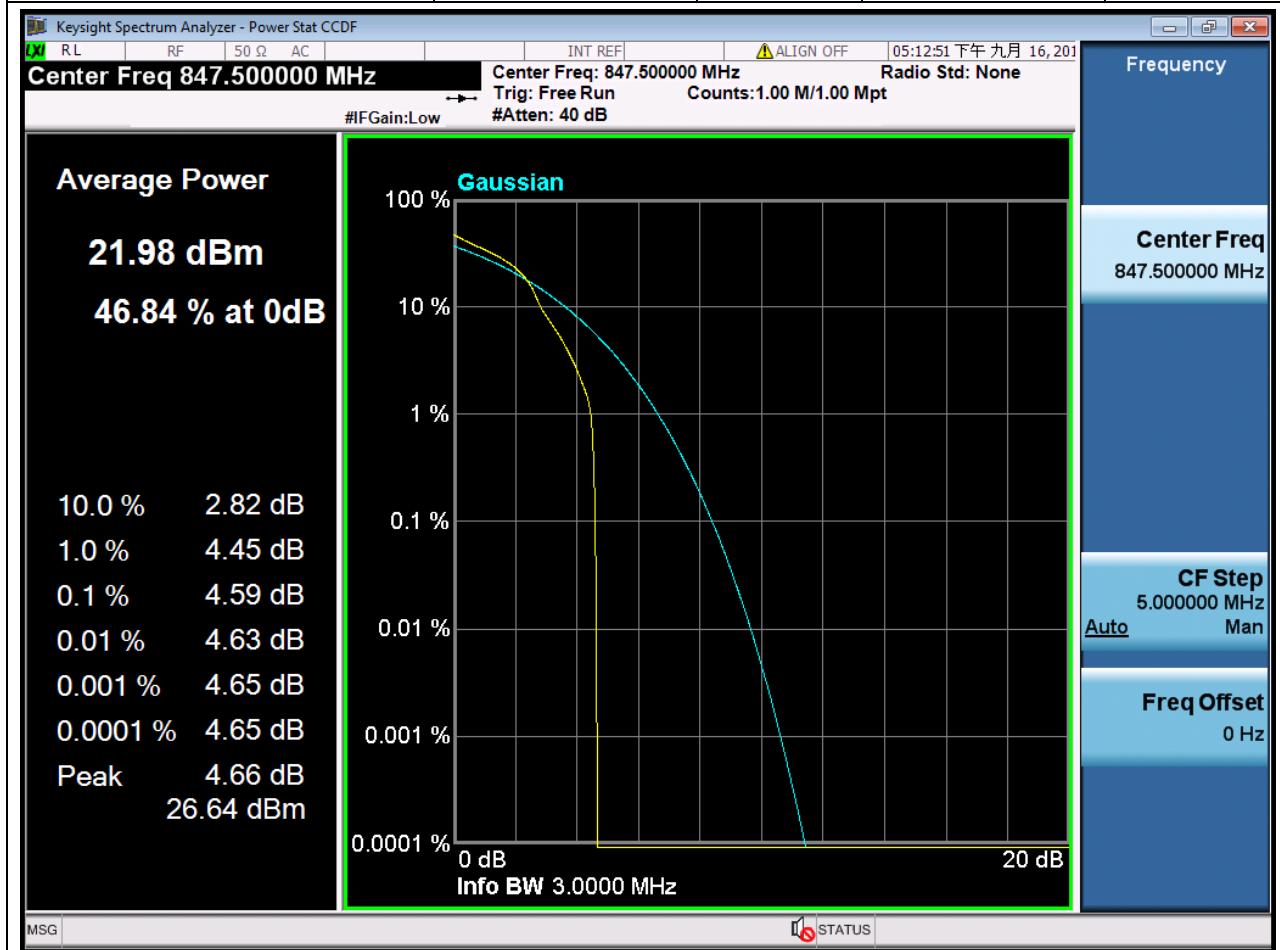
Info BW 3.0000 MHz

Frequency  
Center Freq 847.500000 MHz  
CF Step 5.000000 MHz  
Auto Man  
Freq Offset 0 Hz

MSG STATUS

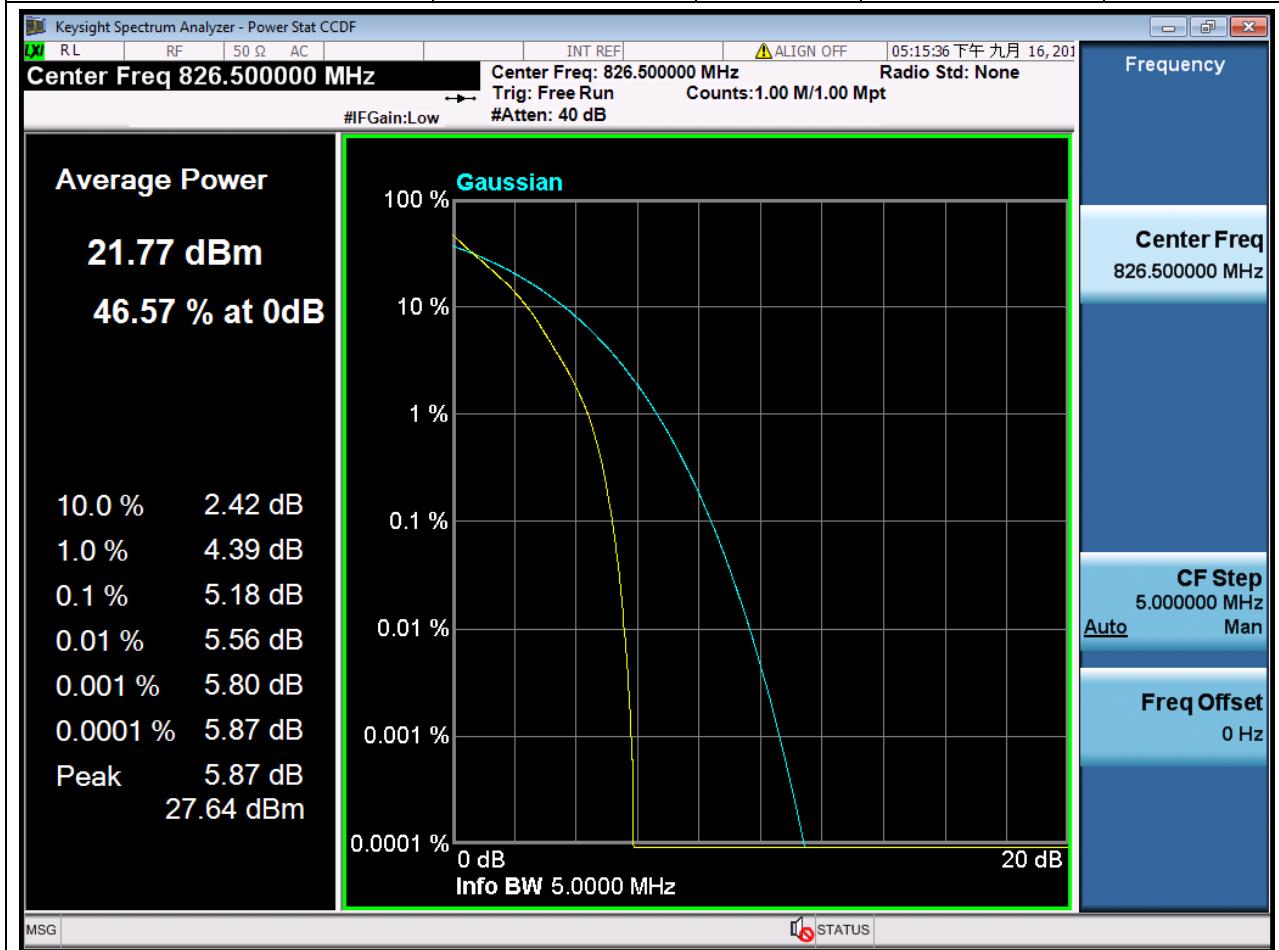
**1.168. LTE Peak to Average Ratio(NTNV)(Subtest:56, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
847.5	0.1	4.59	13	Pass



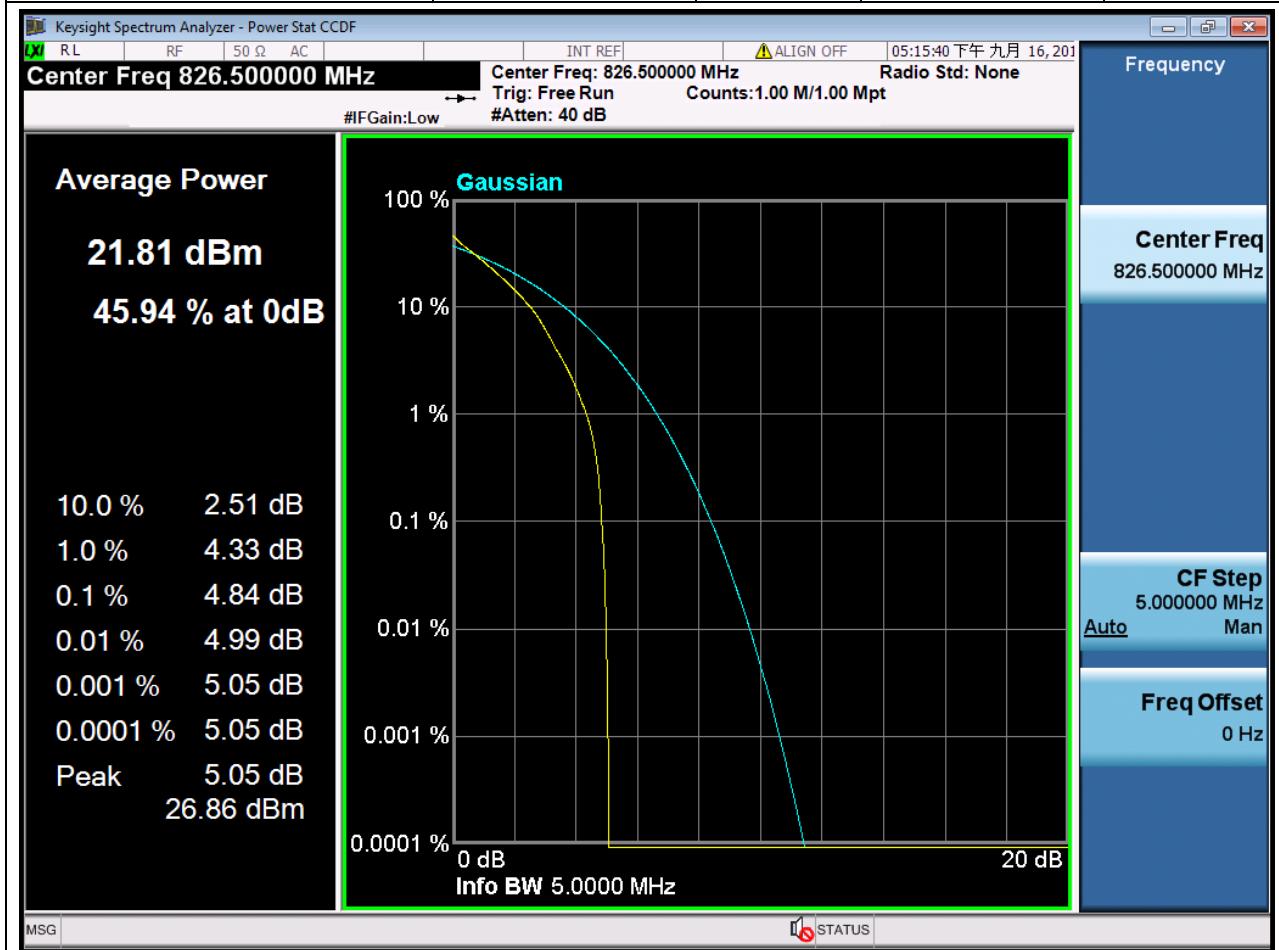
**1.169. LTE Peak to Average Ratio(NTNV)(Subtest:57, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	5.18	13	Pass



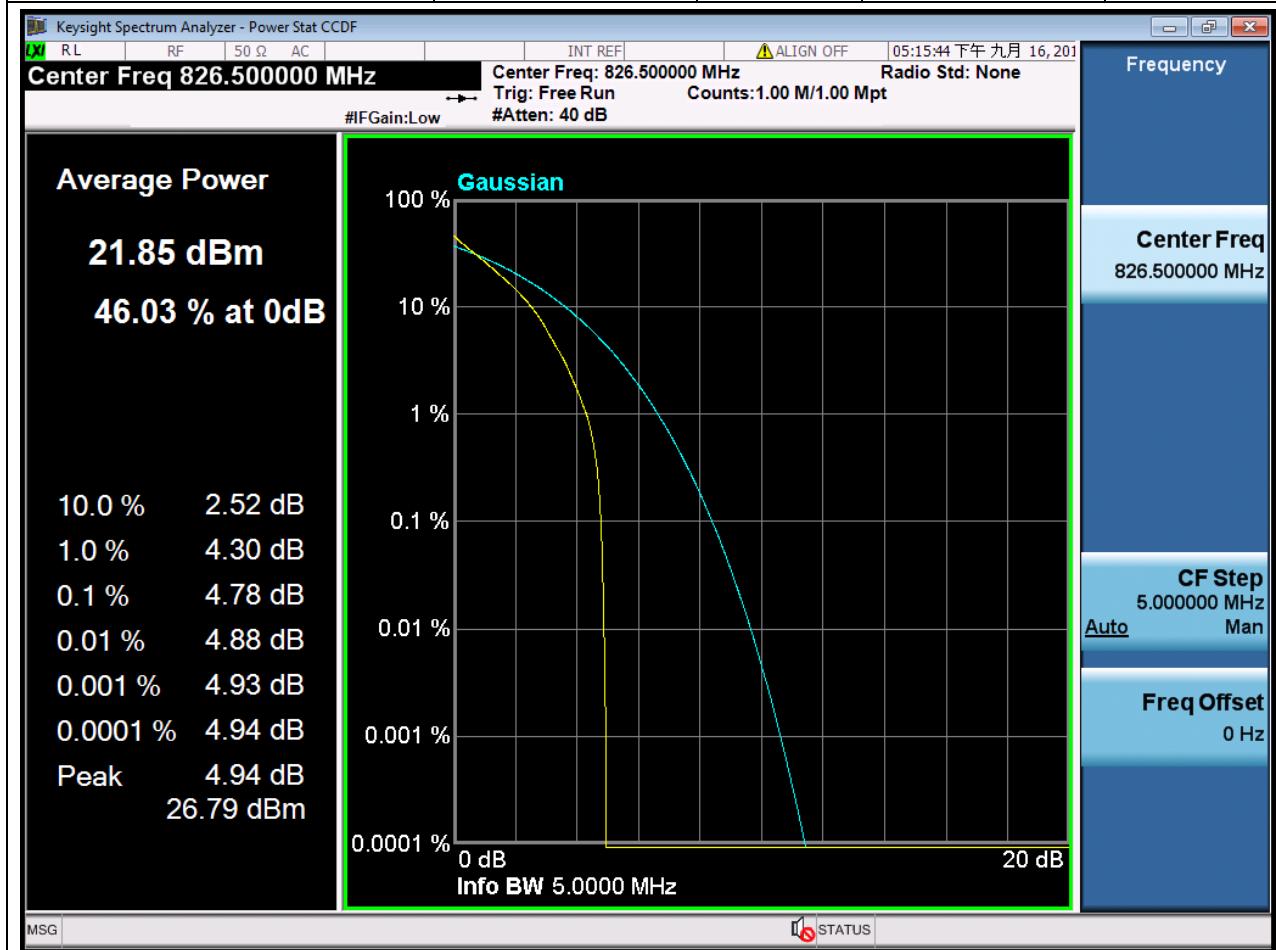
**1.170. LTE Peak to Average Ratio(NTNV)(Subtest:58, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	4.84	13	Pass



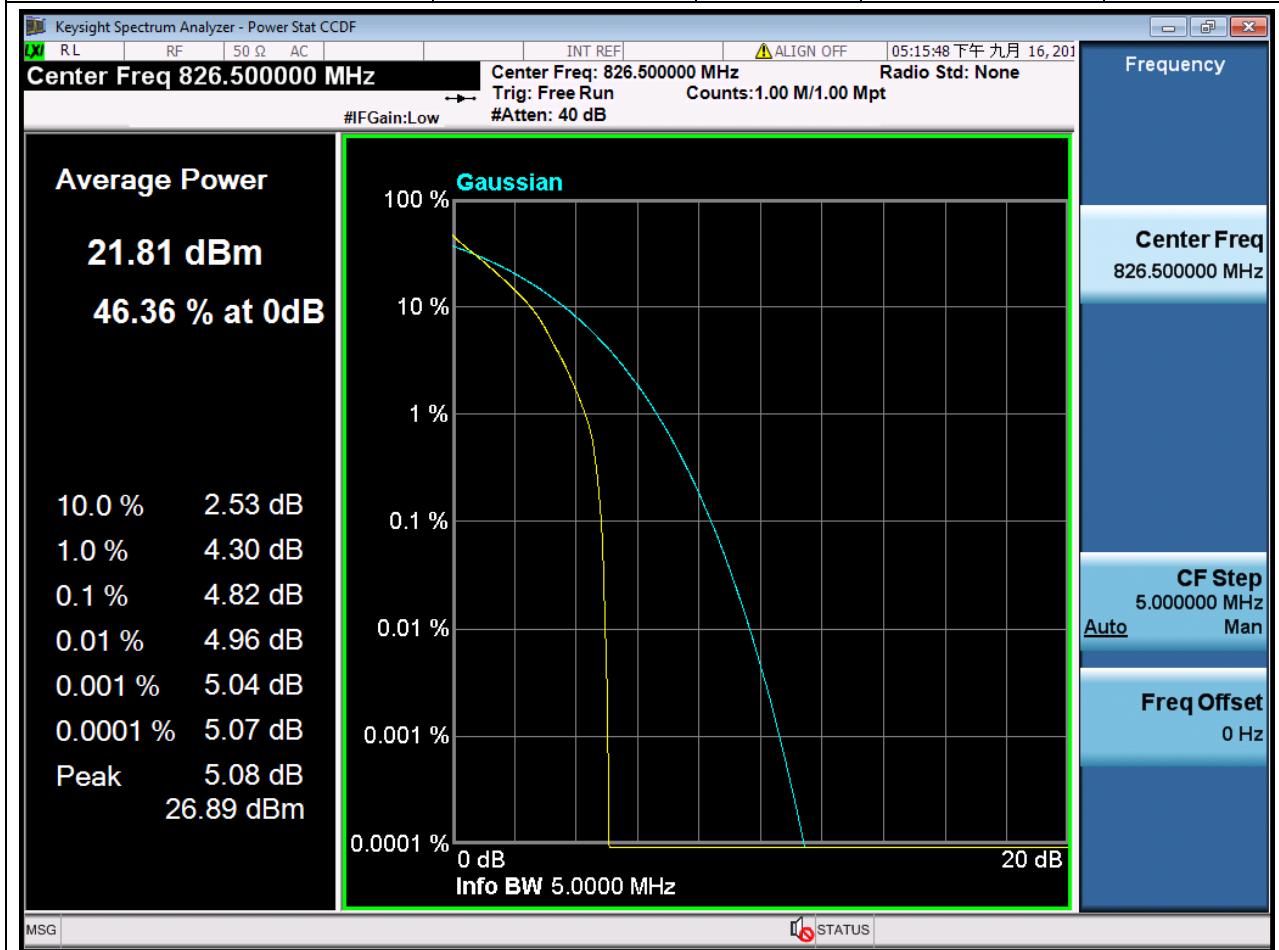
**1.171. LTE Peak to Average Ratio(NTNV)(Subtest:59, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	4.78	13	Pass



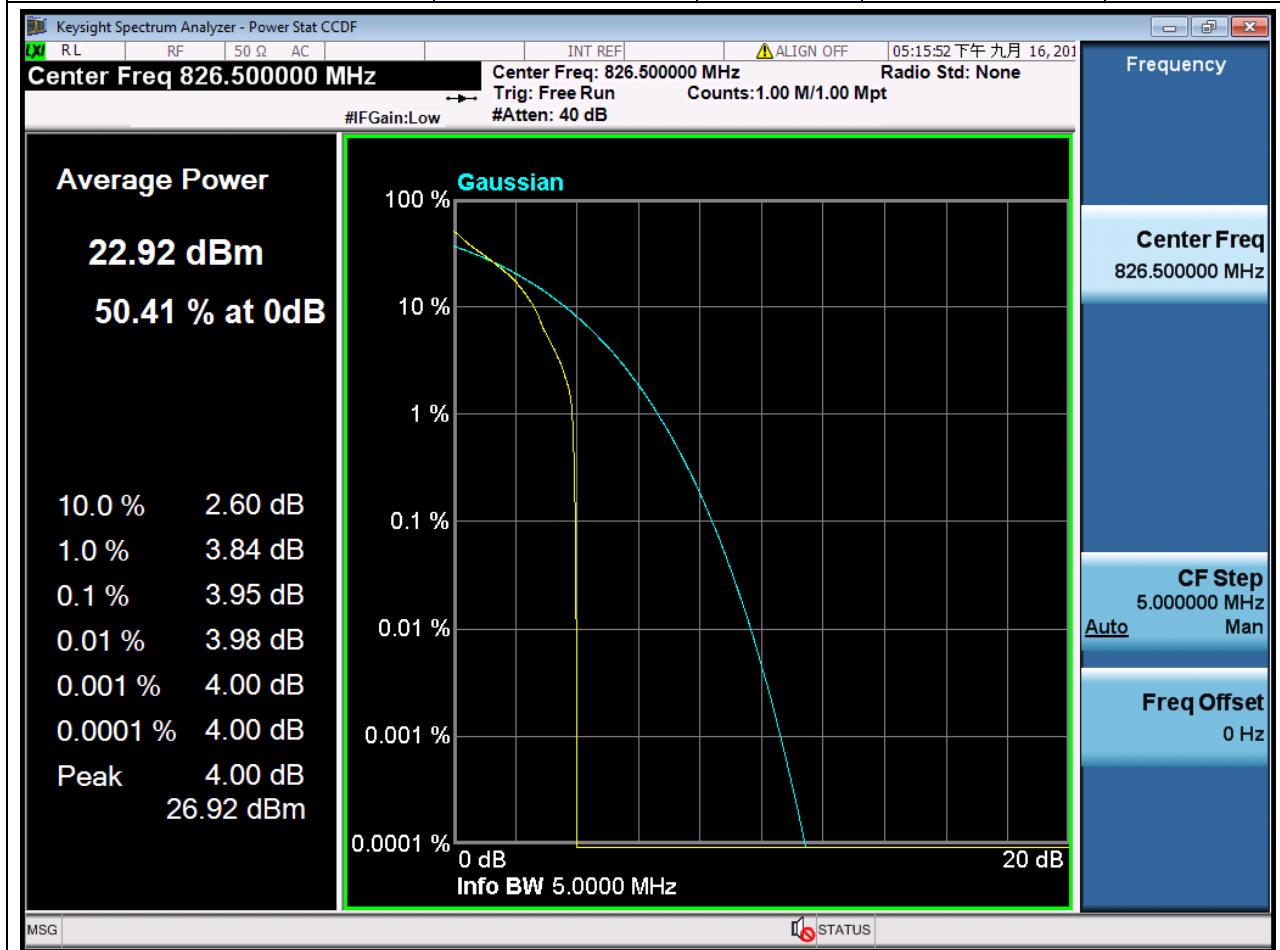
**1.172. LTE Peak to Average Ratio(NTNV)(Subtest:60, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	4.82	13	Pass



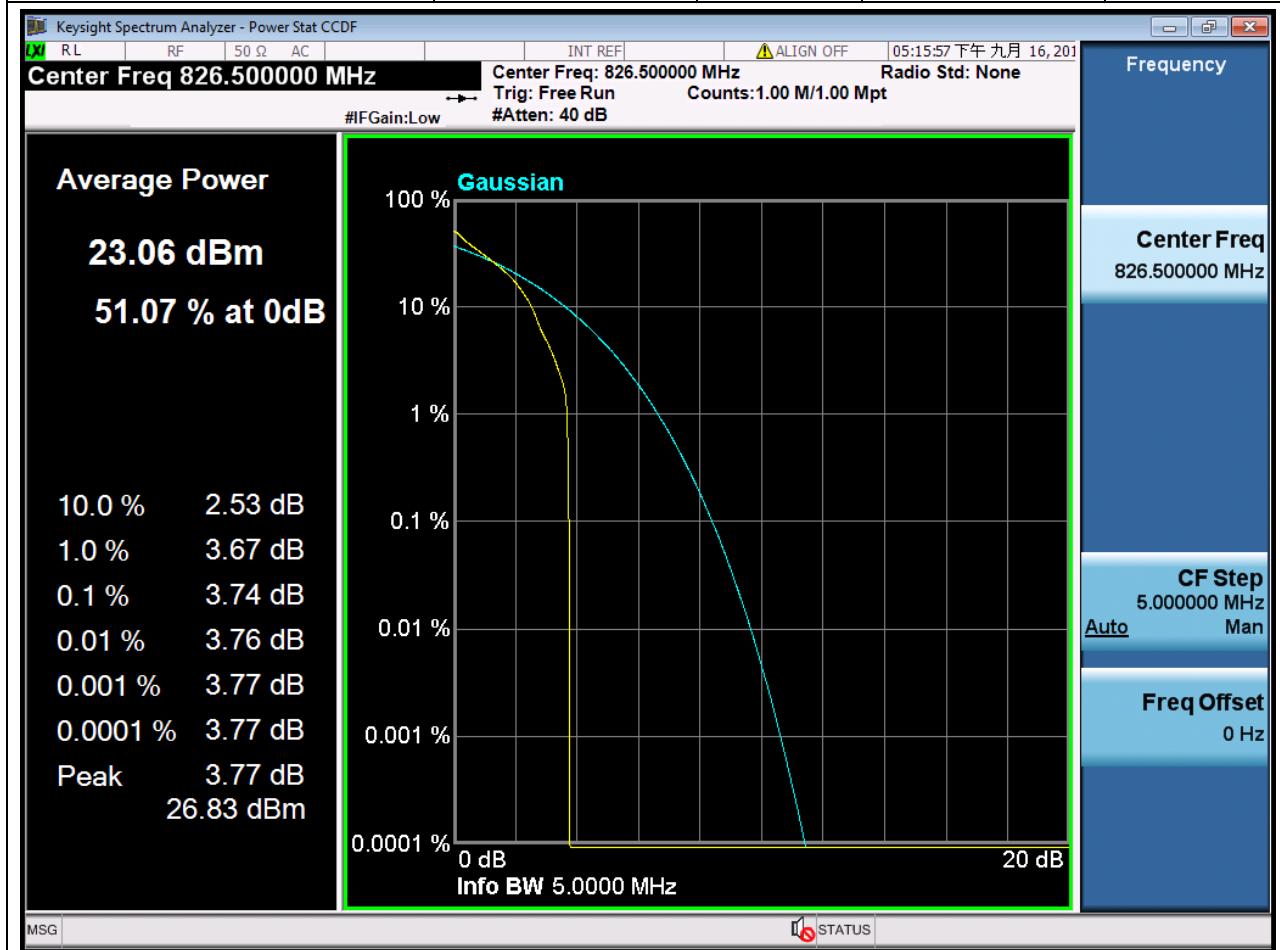
**1.173. LTE Peak to Average Ratio(NTNV)(Subtest:61, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	3.95	13	Pass



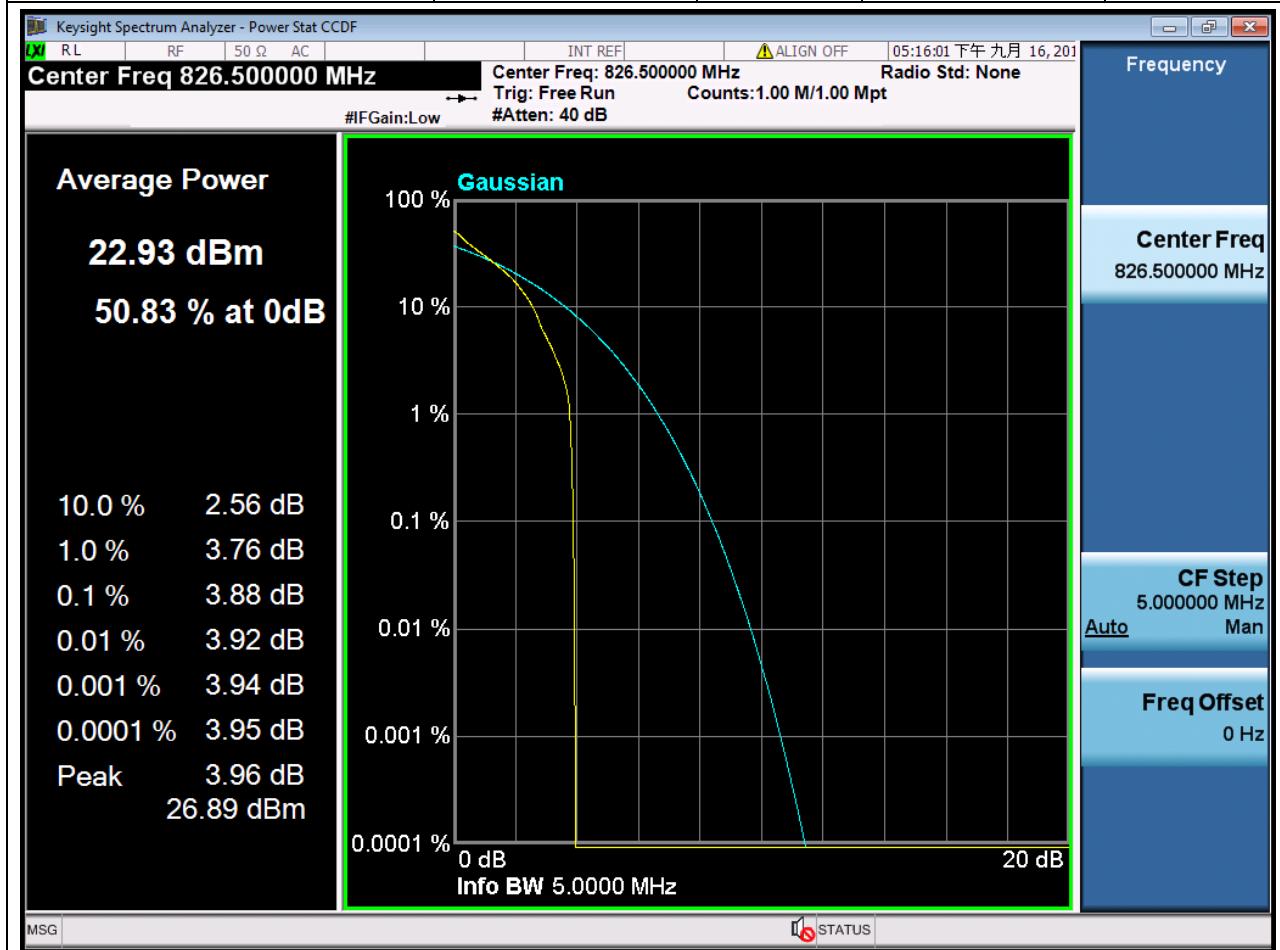
**1.174. LTE Peak to Average Ratio(NTNV)(Subtest:62, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	3.74	13	Pass



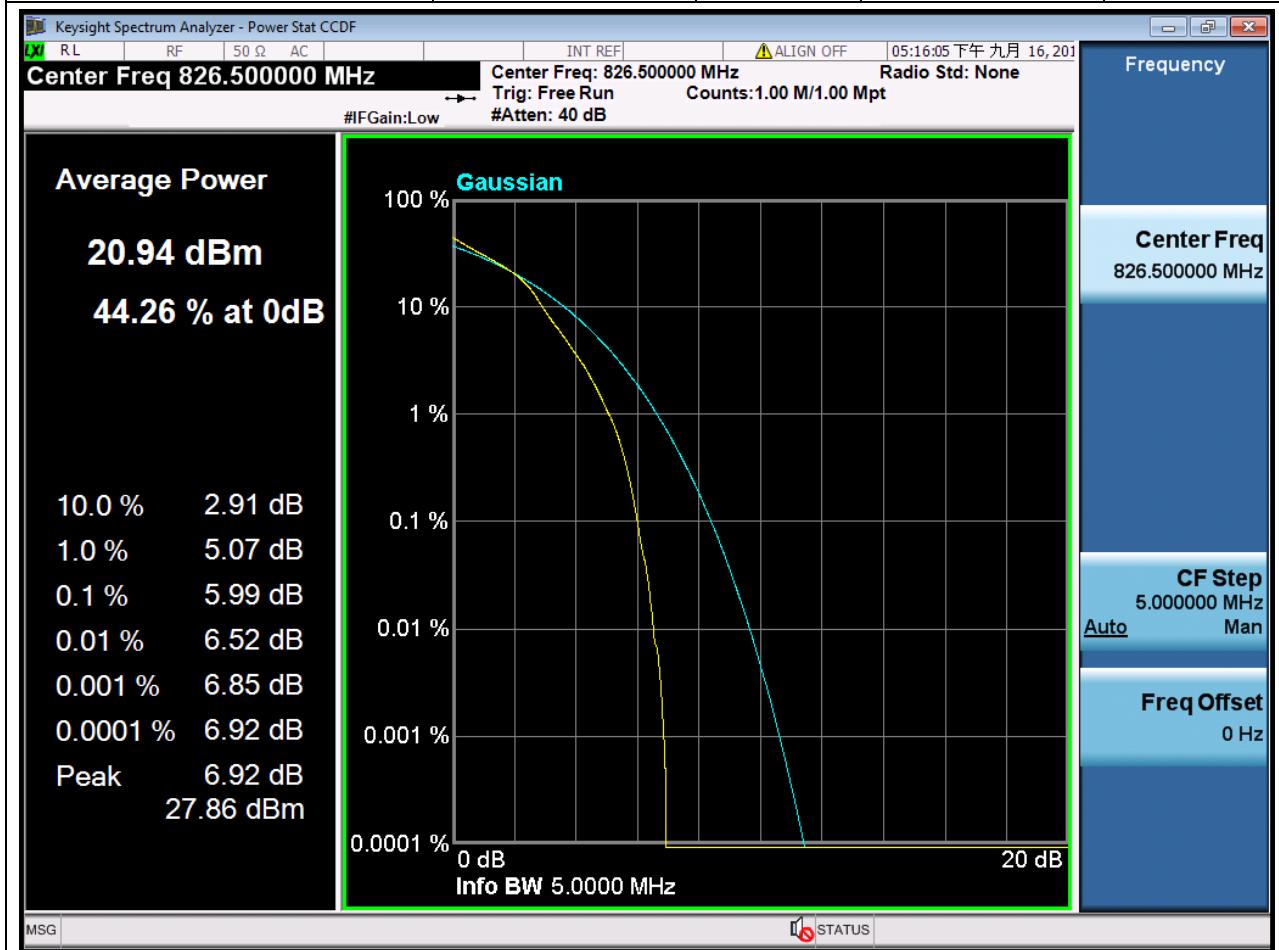
**1.175. LTE Peak to Average Ratio(NTNV)(Subtest:63, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	3.88	13	Pass



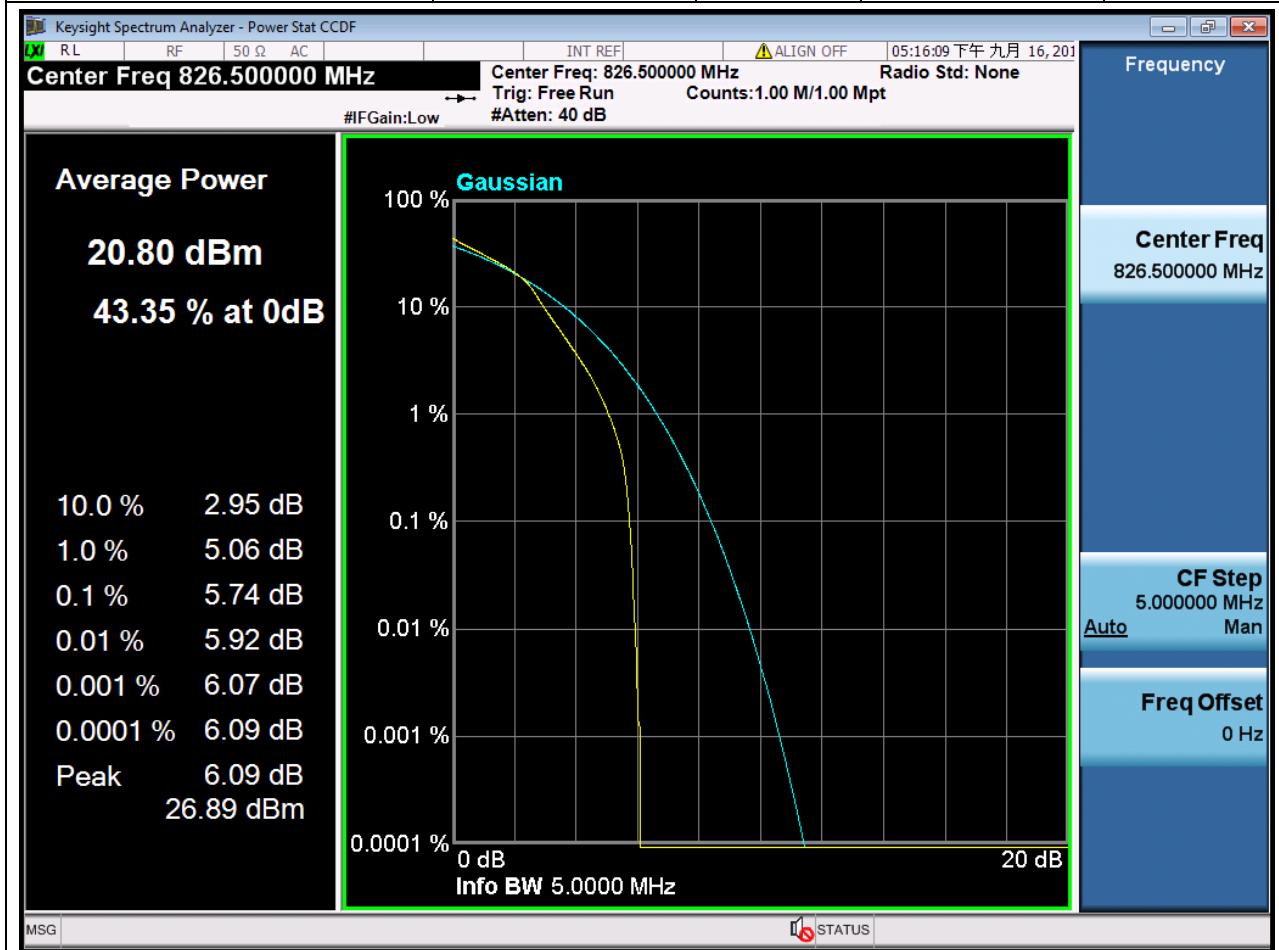
**1.176. LTE Peak to Average Ratio(NTNV)(Subtest:64, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	5.99	13	Pass



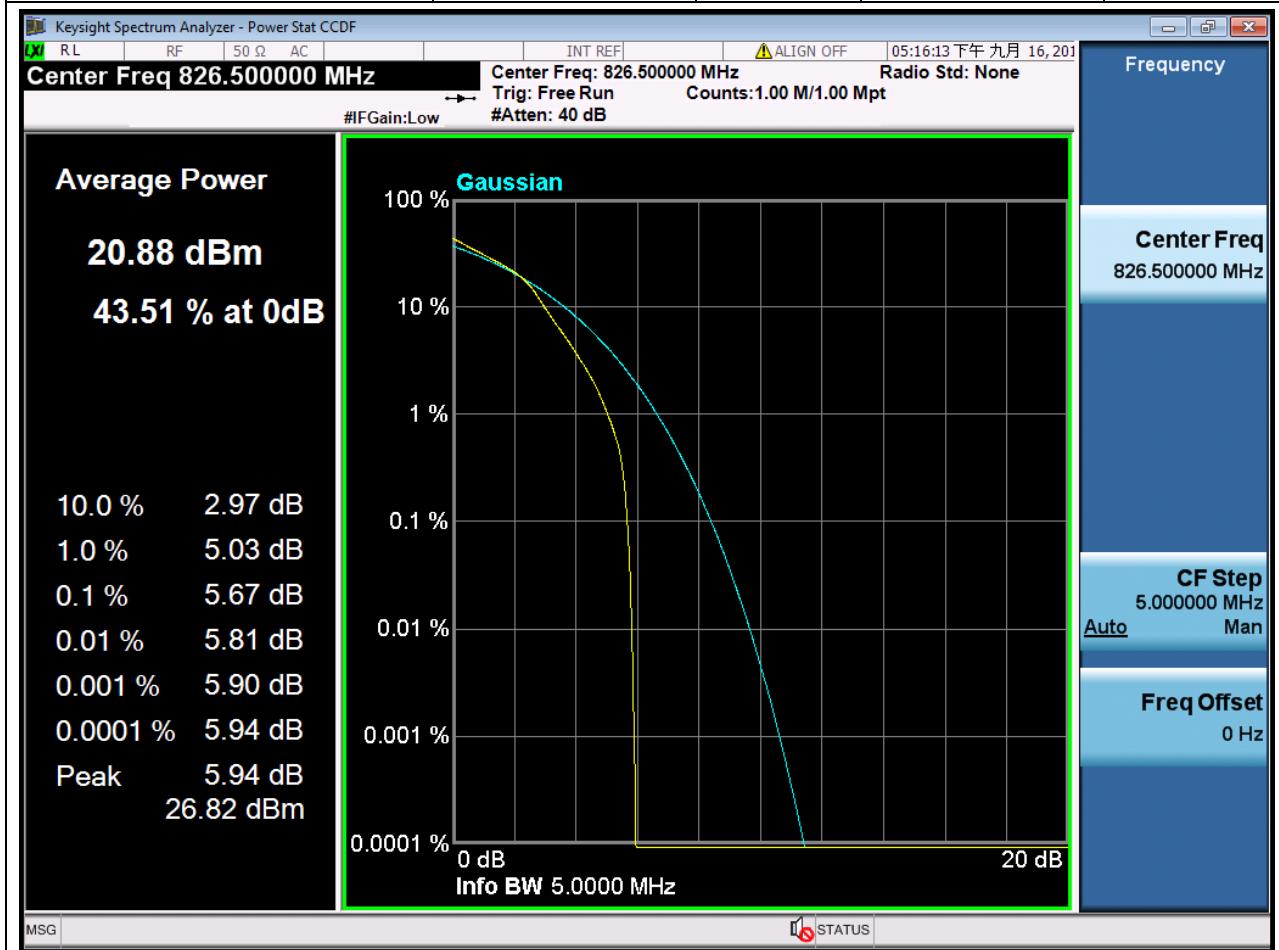
**1.177. LTE Peak to Average Ratio(NTNV)(Subtest:65, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	5.74	13	Pass



**1.178. LTE Peak to Average Ratio(NTNV)(Subtest:66, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	5.67	13	Pass



**1.179. LTE Peak to Average Ratio(NTNV)(Subtest:67, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	5.75	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 05:16:17 下午 九月 16, 201

Center Freq 826.500000 MHz Center Freq: 826.500000 MHz Radio Std: None  
Trig: Free Run Counts: 1.00 M/1.00 Mpt  
#IFGain:Low #Atten: 40 dB

Average Power  
**20.66 dBm**  
**43.36 % at 0dB**

10.0 % 2.96 dB  
1.0 % 5.07 dB  
0.1 % 5.75 dB  
0.01 % 5.92 dB  
0.001 % 6.08 dB  
0.0001 % 6.10 dB  
Peak 6.12 dB  
26.78 dBm

Gaussian



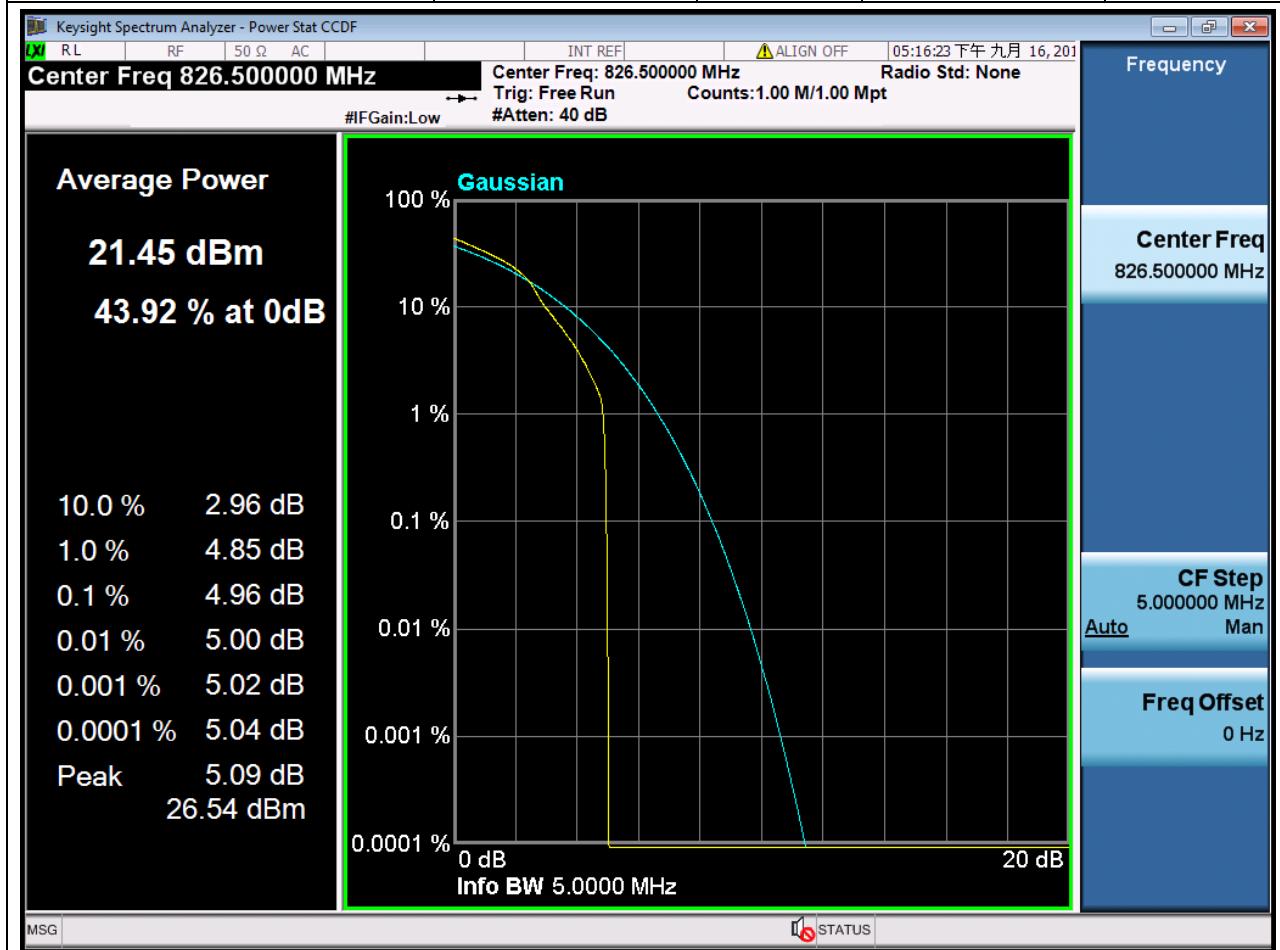
Info BW 5.0000 MHz

Frequency  
Center Freq 826.500000 MHz  
CF Step 5.000000 MHz  
Auto Man  
Freq Offset 0 Hz

MSG STATUS

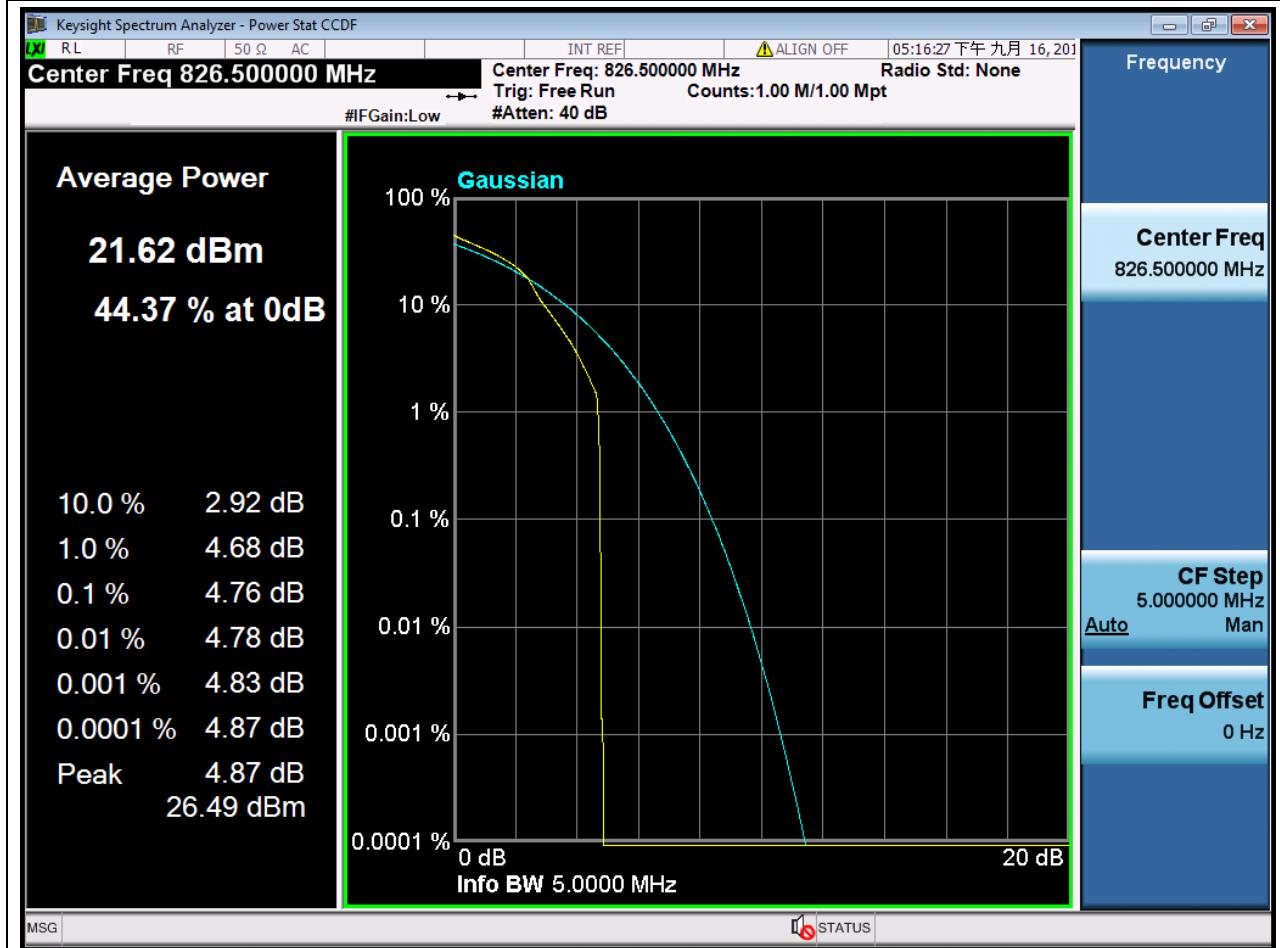
**1.180. LTE Peak to Average Ratio(NTNV)(Subtest:68, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	4.96	13	Pass



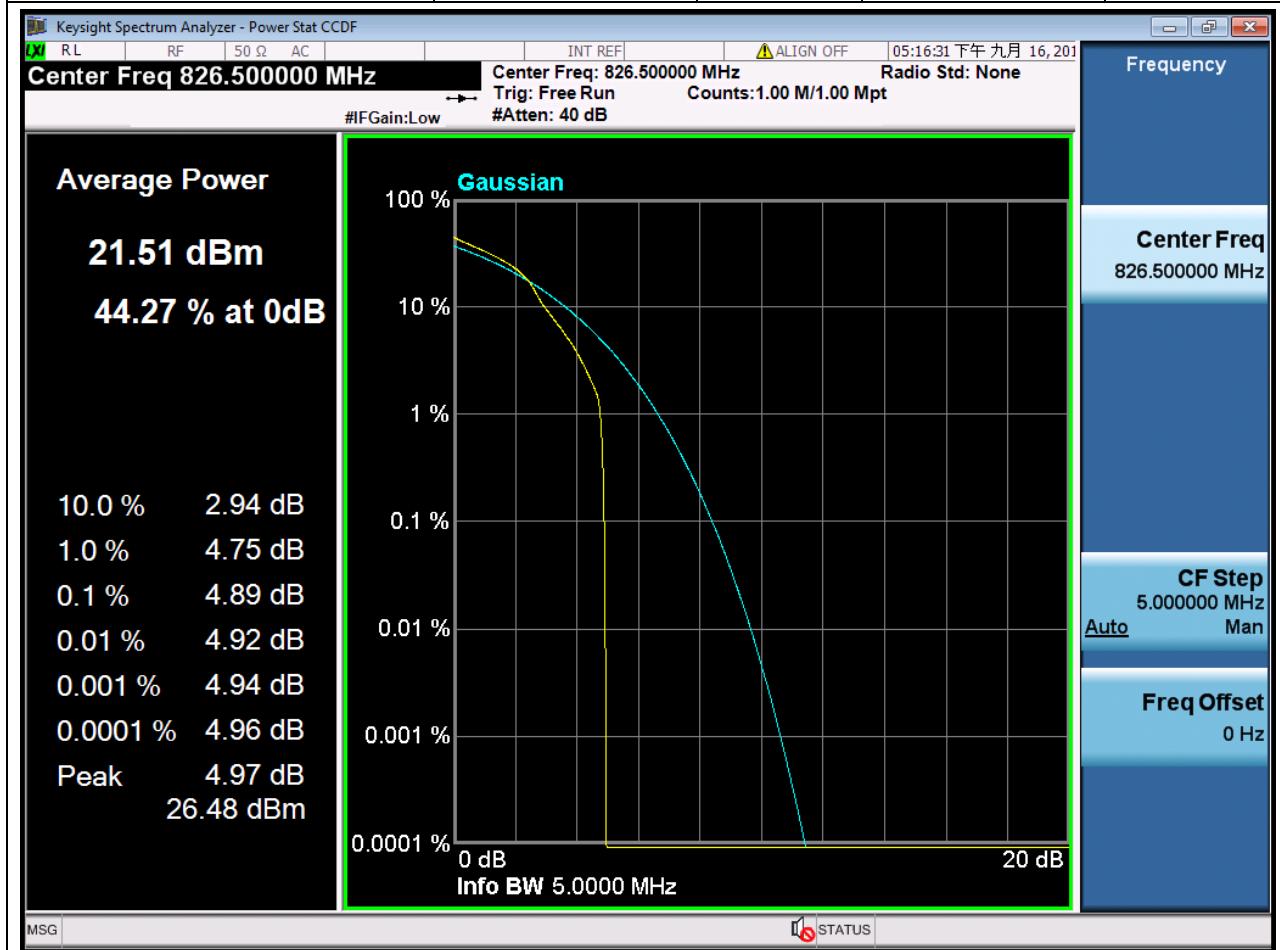
**1.181. LTE Peak to Average Ratio(NTNV)(Subtest:69, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	4.76	13	Pass



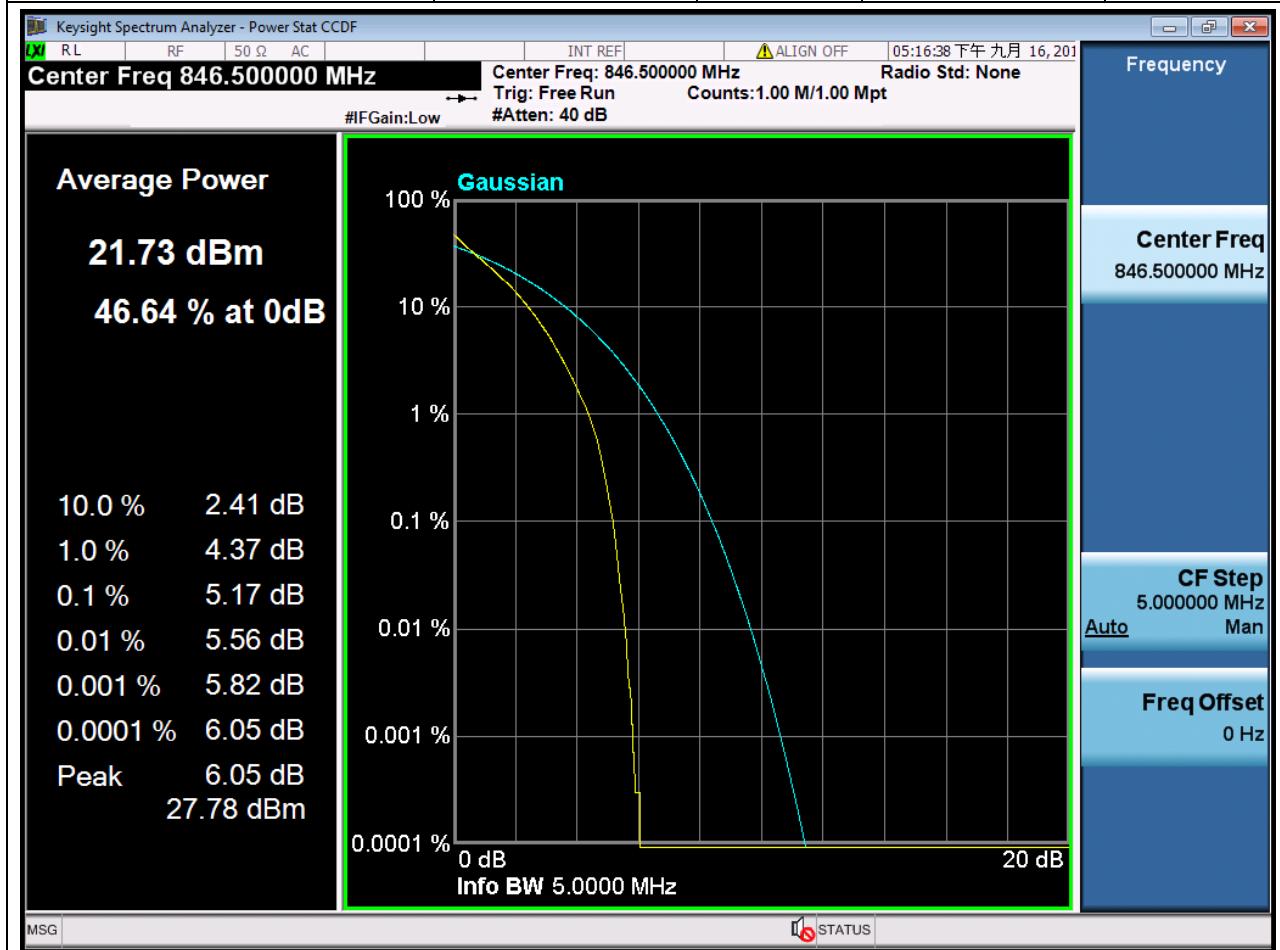
**1.182. LTE Peak to Average Ratio(NTNV)(Subtest:70, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	4.89	13	Pass



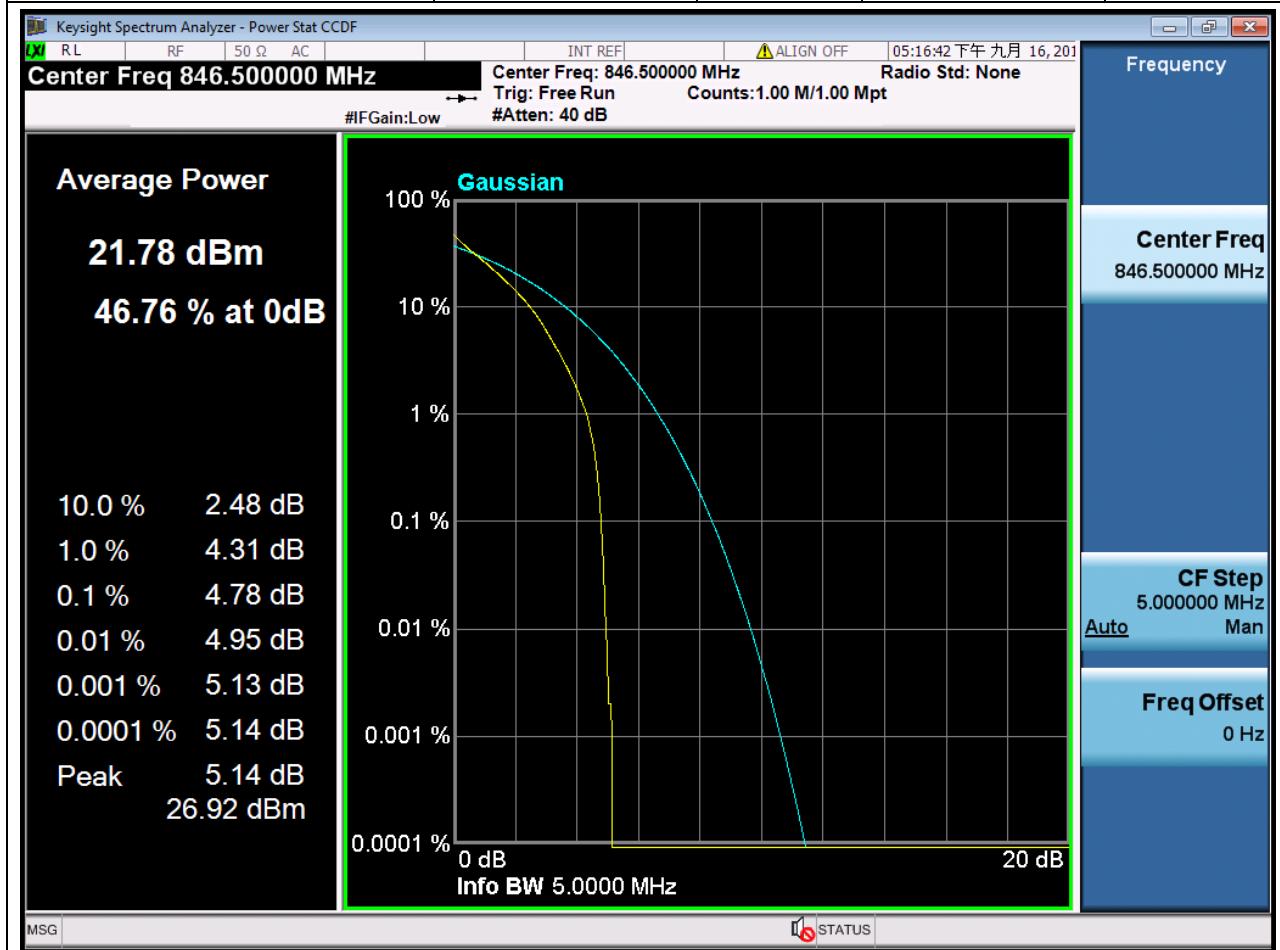
**1.183. LTE Peak to Average Ratio(NTNV)(Subtest:71, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	5.17	13	Pass



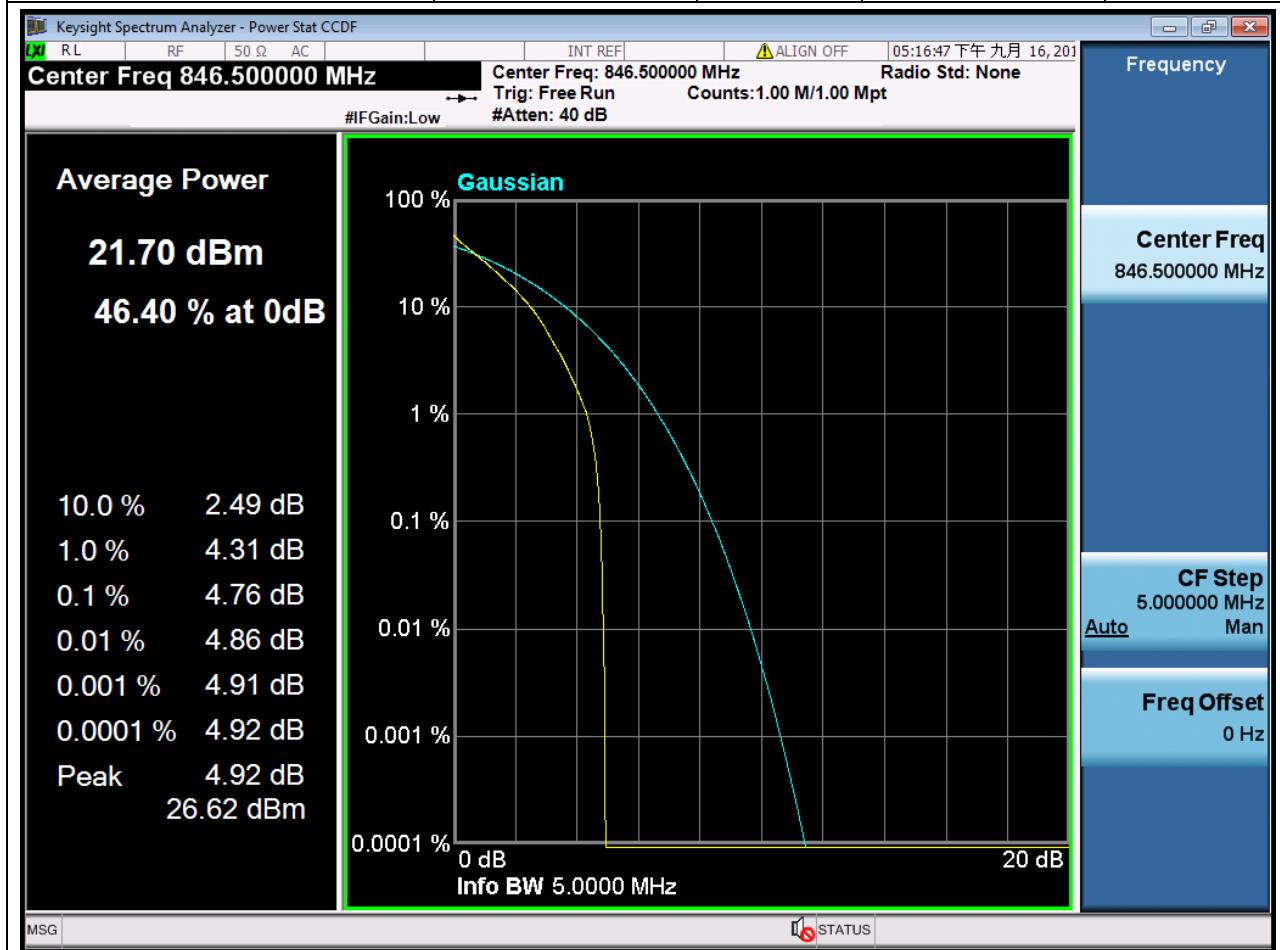
**1.184. LTE Peak to Average Ratio(NTNV)(Subtest:72, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	4.78	13	Pass



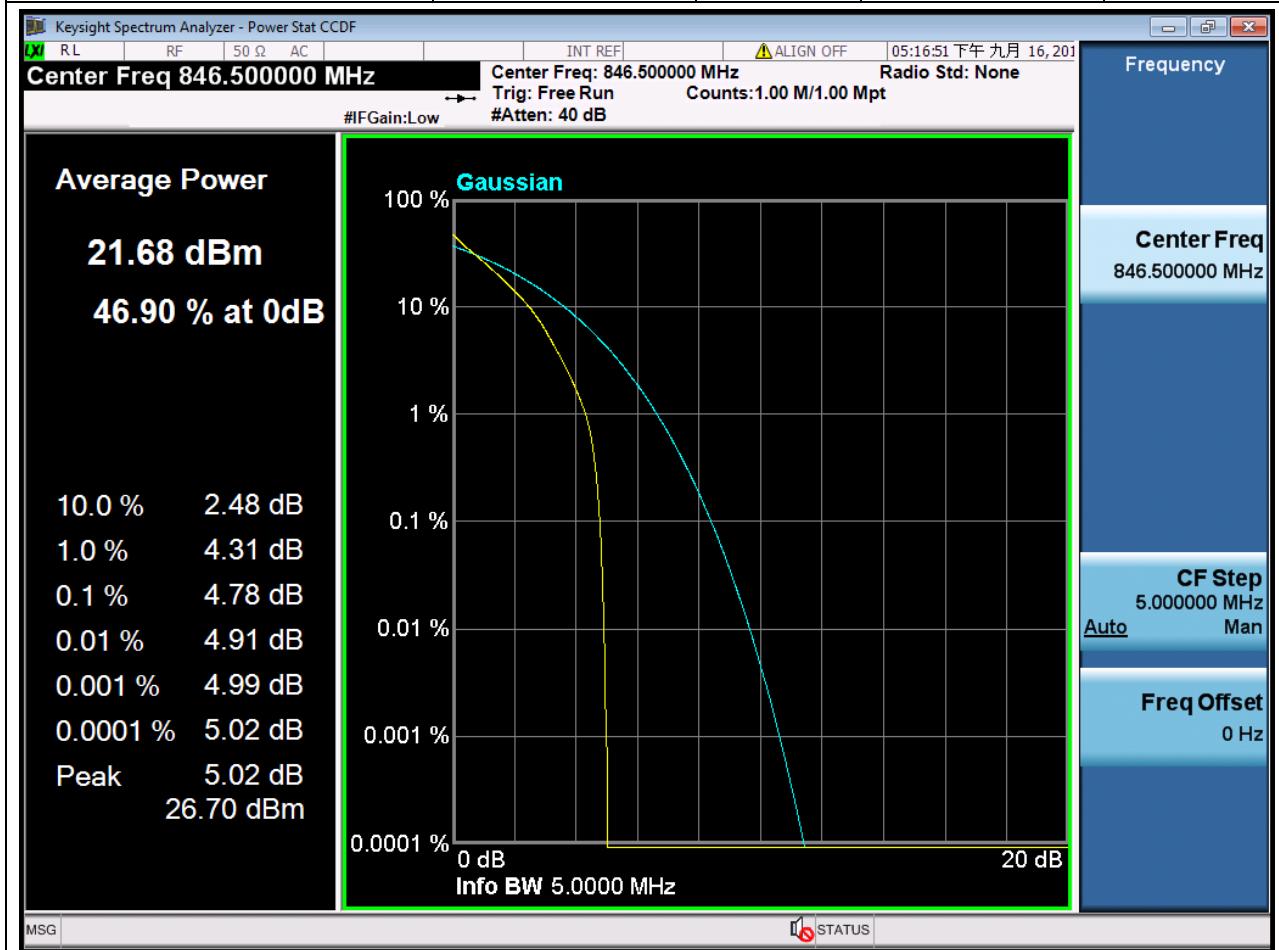
**1.185. LTE Peak to Average Ratio(NTNV)(Subtest:73, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	4.76	13	Pass



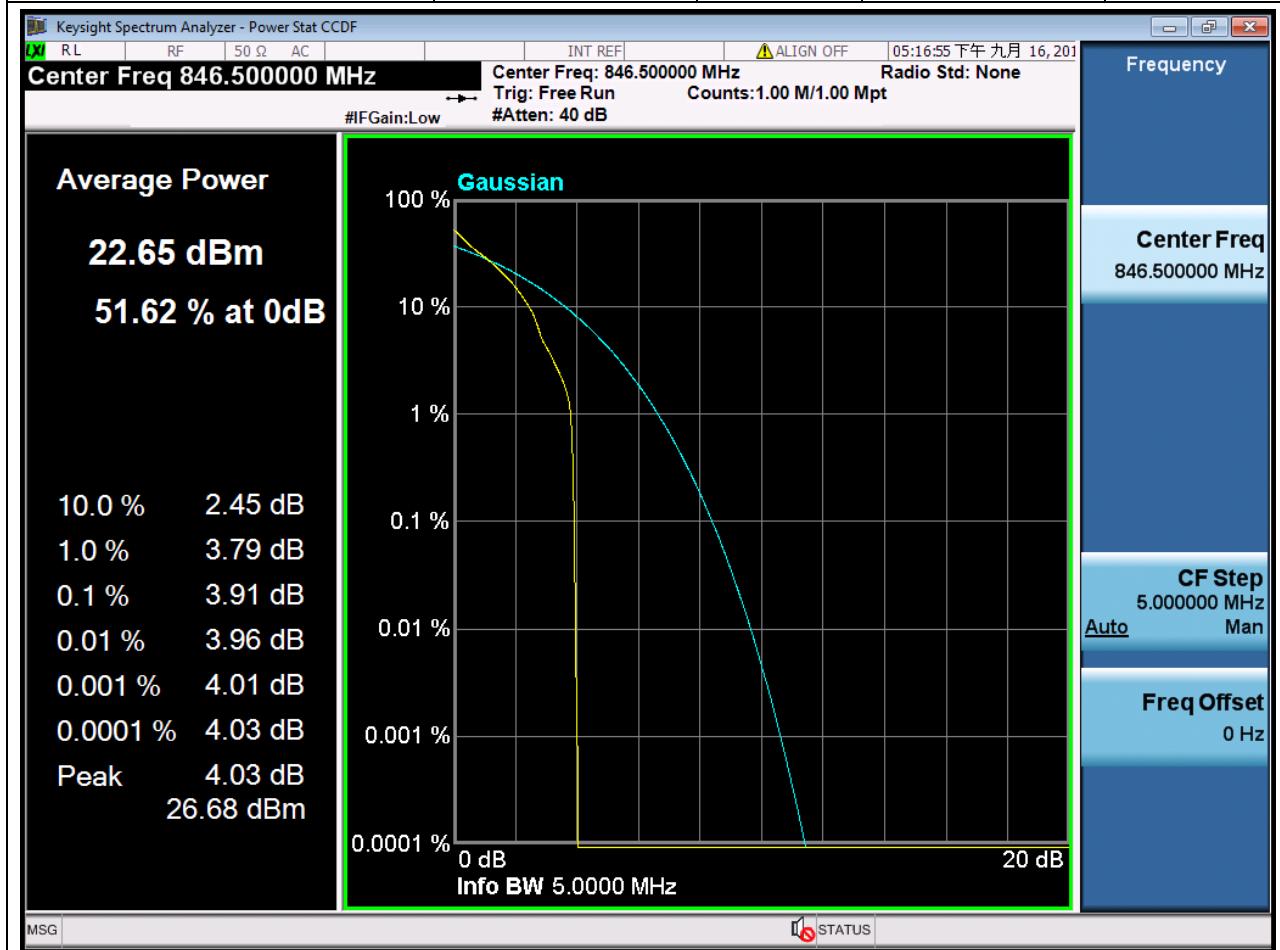
**1.186. LTE Peak to Average Ratio(NTNV)(Subtest:74, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	4.78	13	Pass



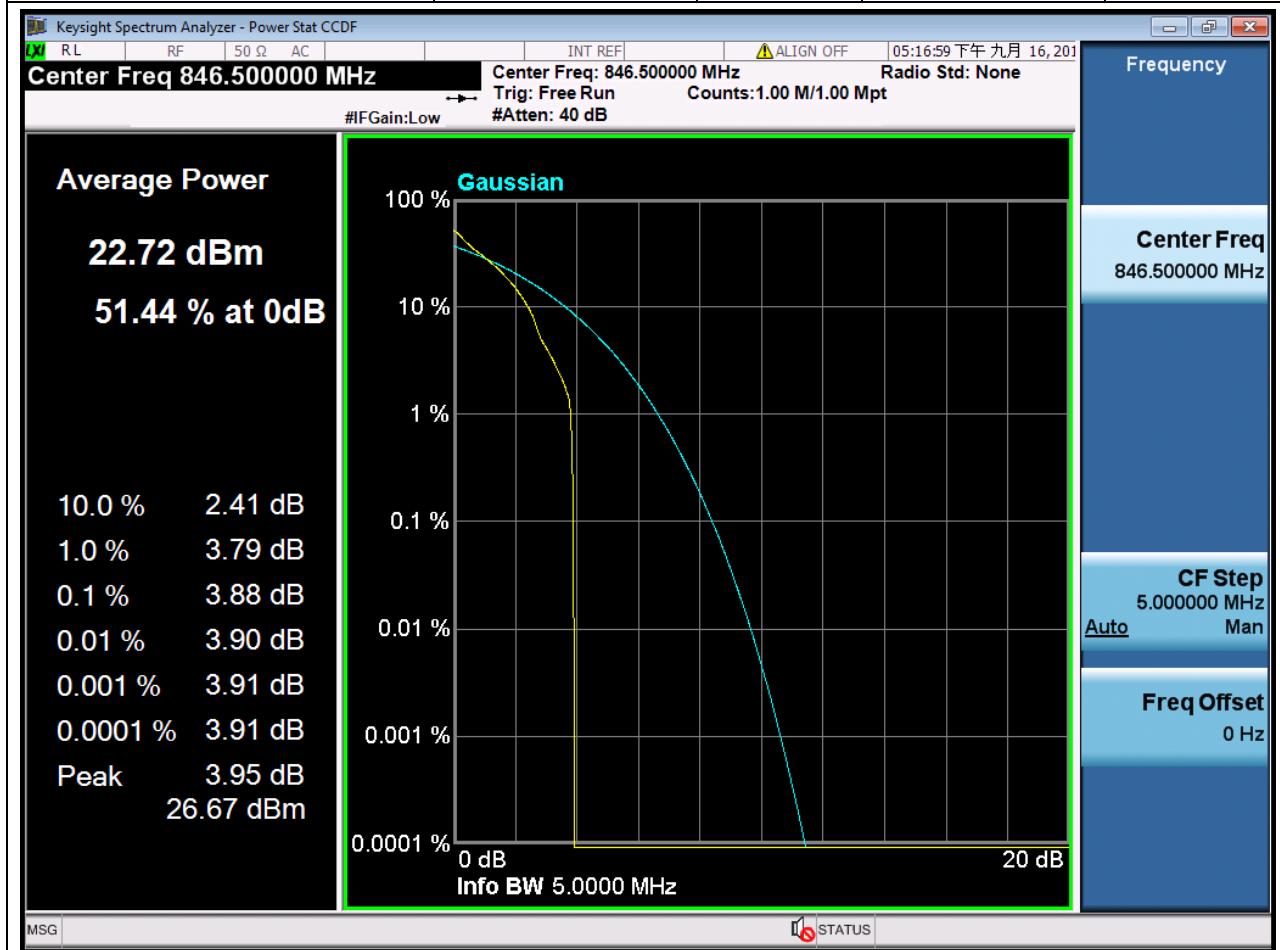
**1.187. LTE Peak to Average Ratio(NTNV)(Subtest:75, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	3.91	13	Pass



**1.188. LTE Peak to Average Ratio(NTNV)(Subtest:76, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	3.88	13	Pass



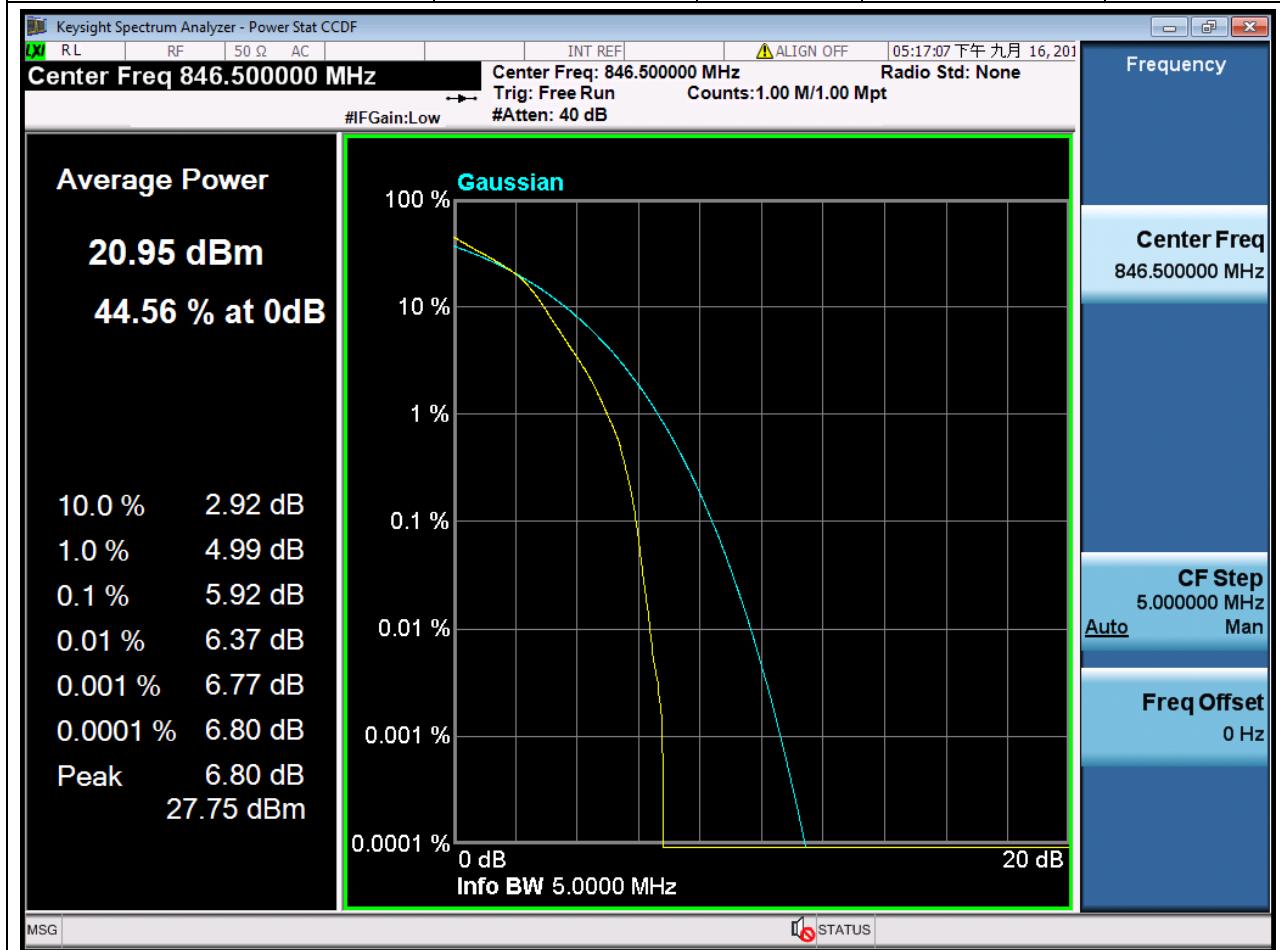
**1.189. LTE Peak to Average Ratio(NTNV)(Subtest:77, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	3.83	13	Pass



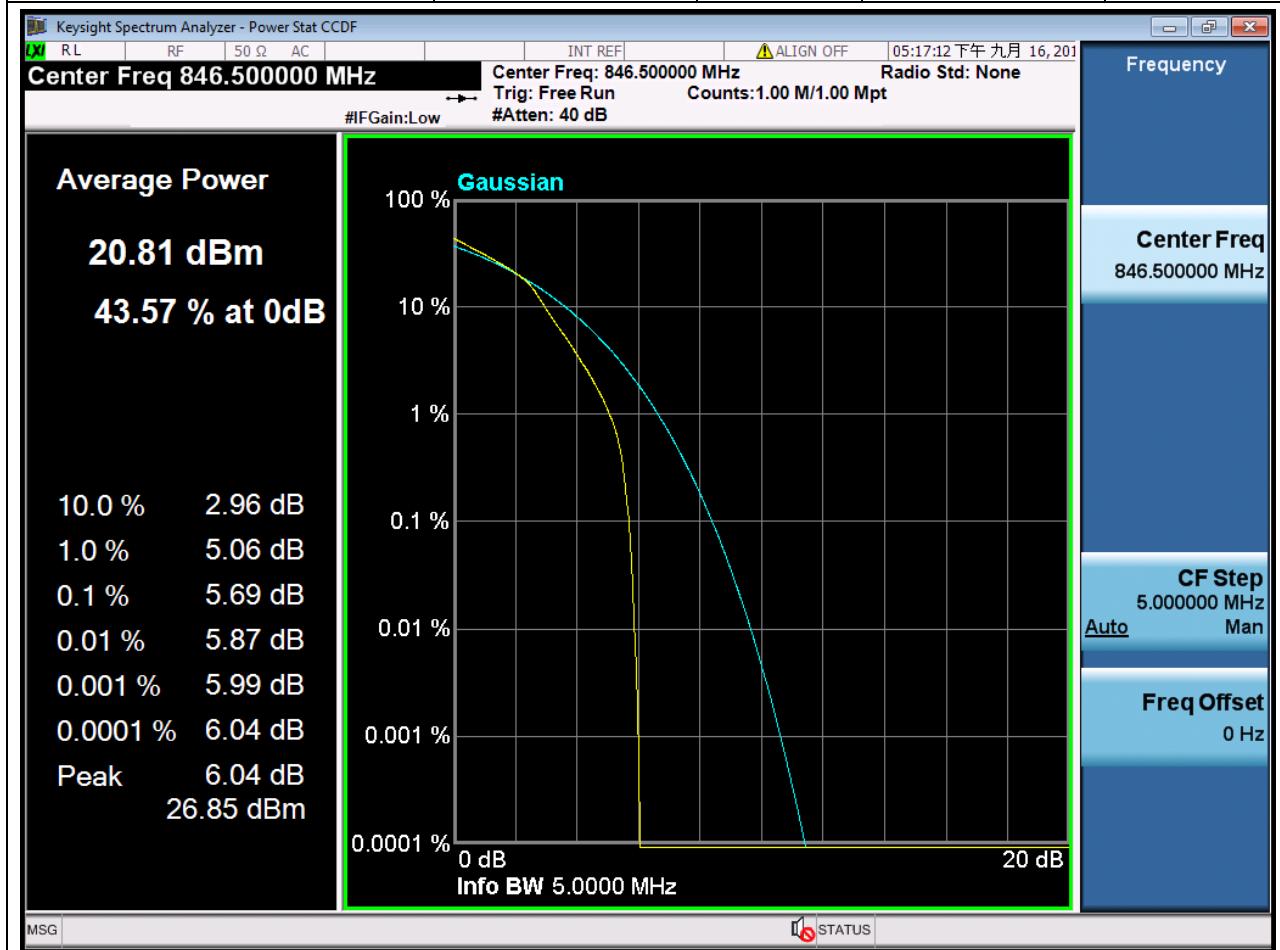
**1.190. LTE Peak to Average Ratio(NTNV)(Subtest:78, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	5.92	13	Pass



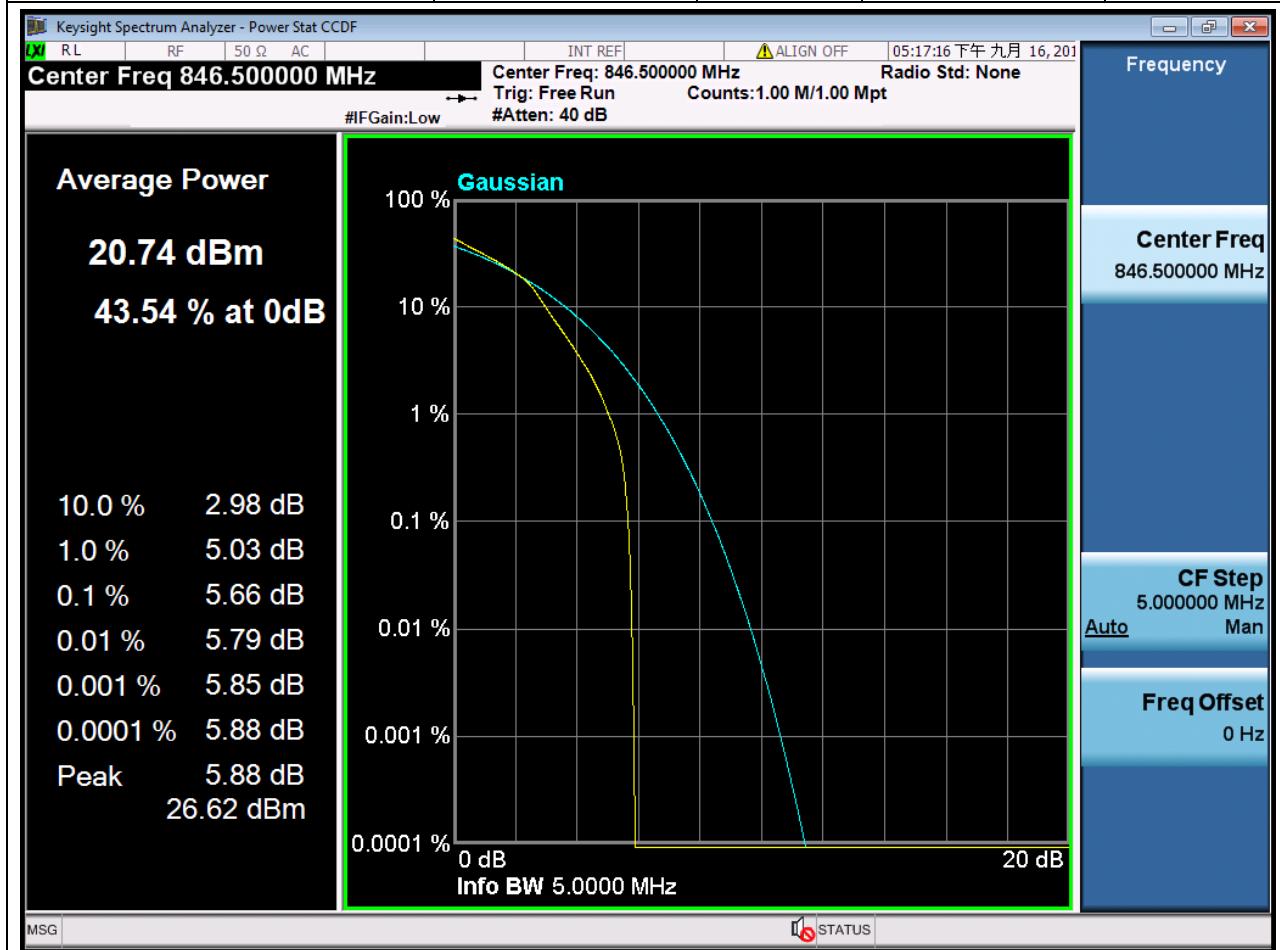
**1.191. LTE Peak to Average Ratio(NTNV)(Subtest:79, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	5.69	13	Pass



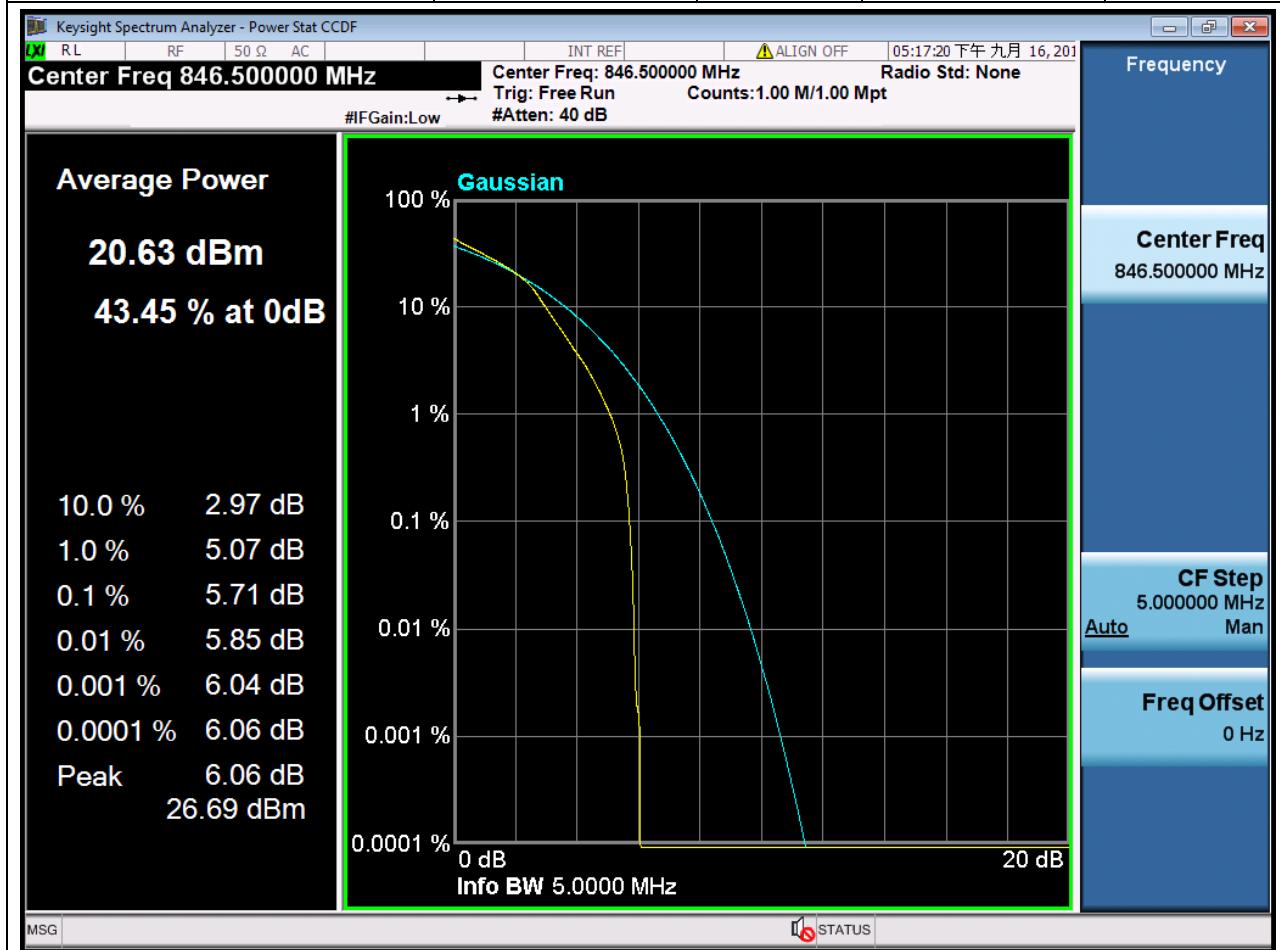
**1.192. LTE Peak to Average Ratio(NTNV)(Subtest:80, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	5.66	13	Pass



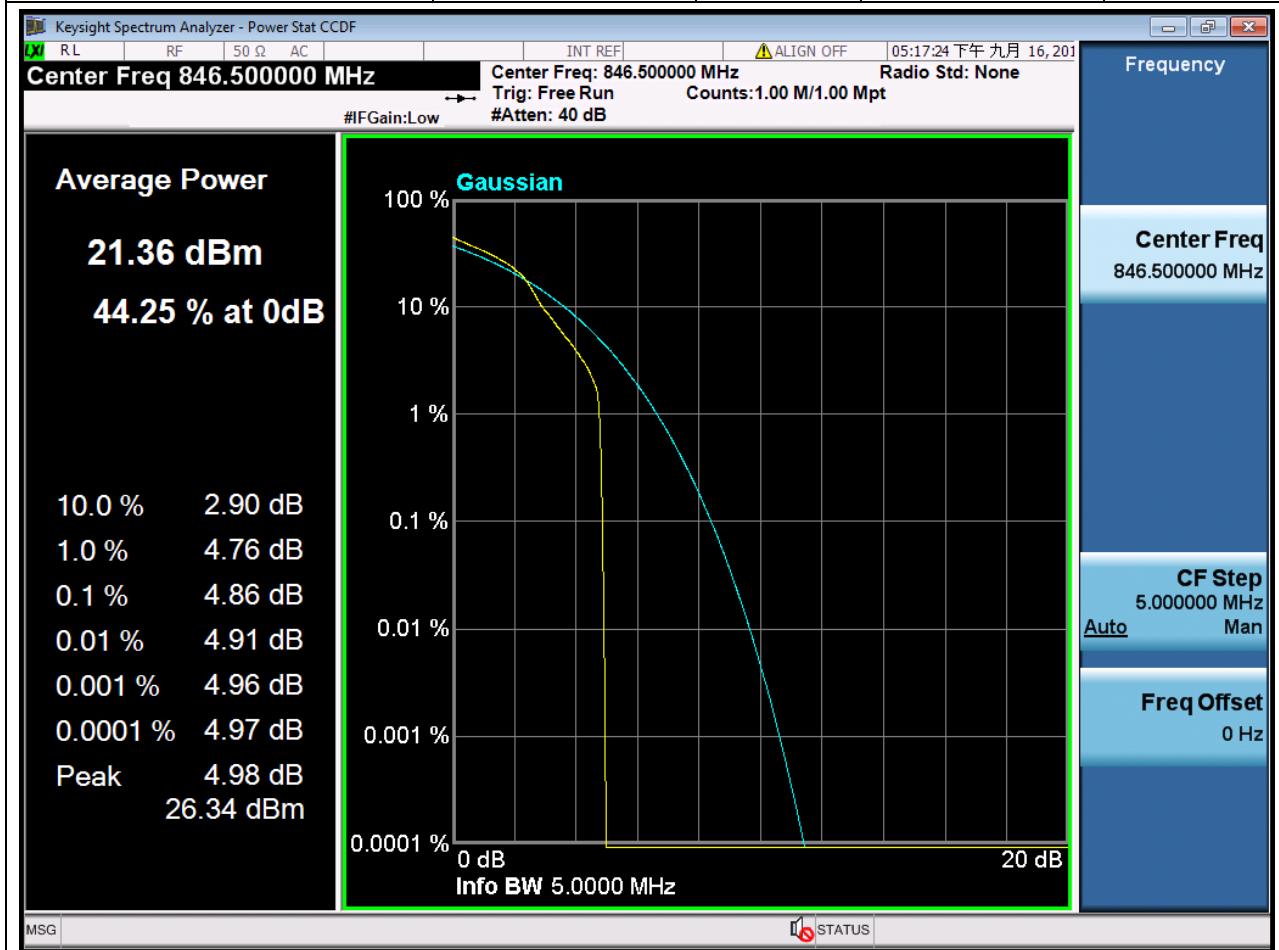
**1.193. LTE Peak to Average Ratio(NTNV)(Subtest:81, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	5.71	13	Pass



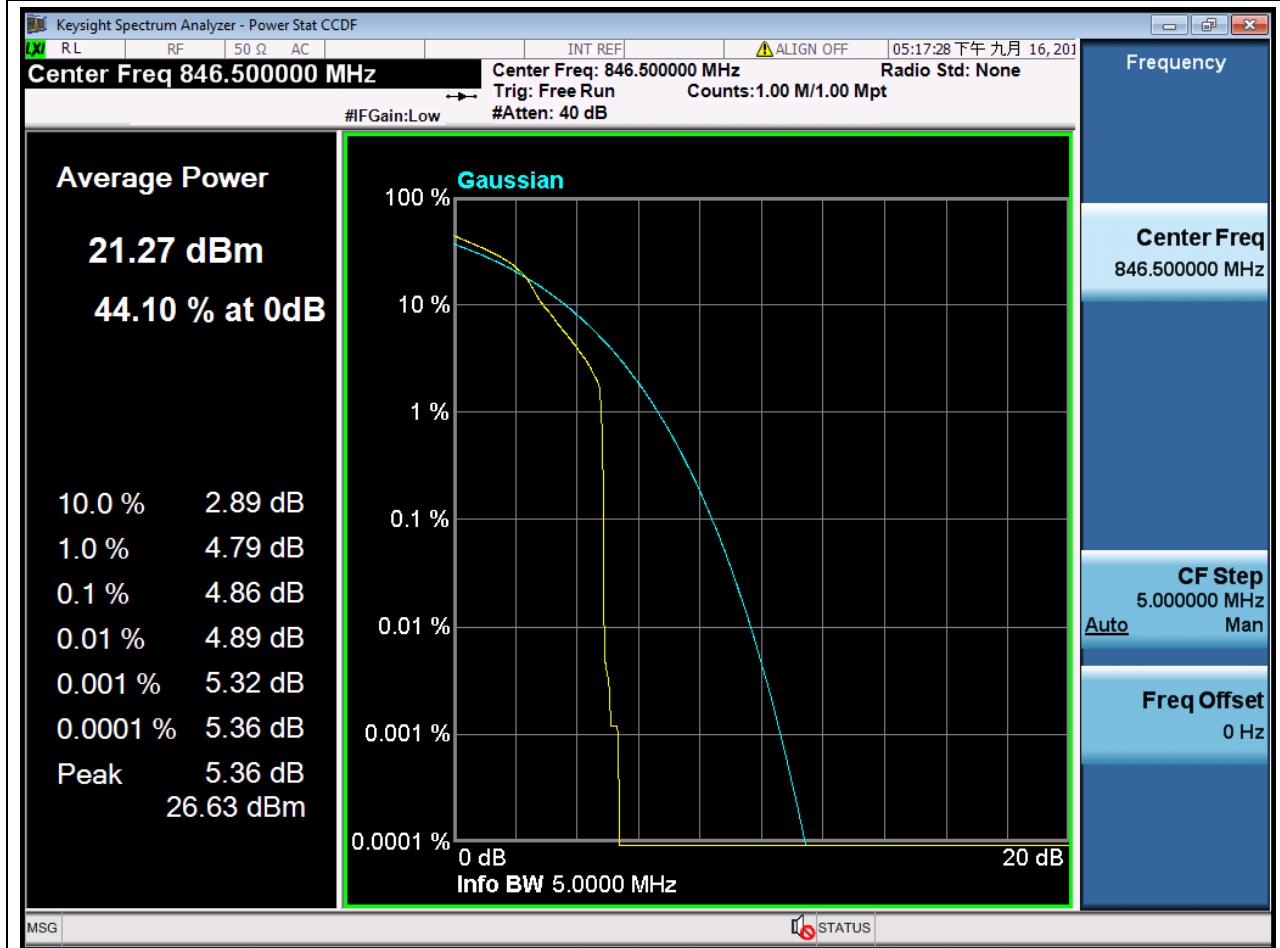
**1.194. LTE Peak to Average Ratio(NTNV)(Subtest:82, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	4.86	13	Pass



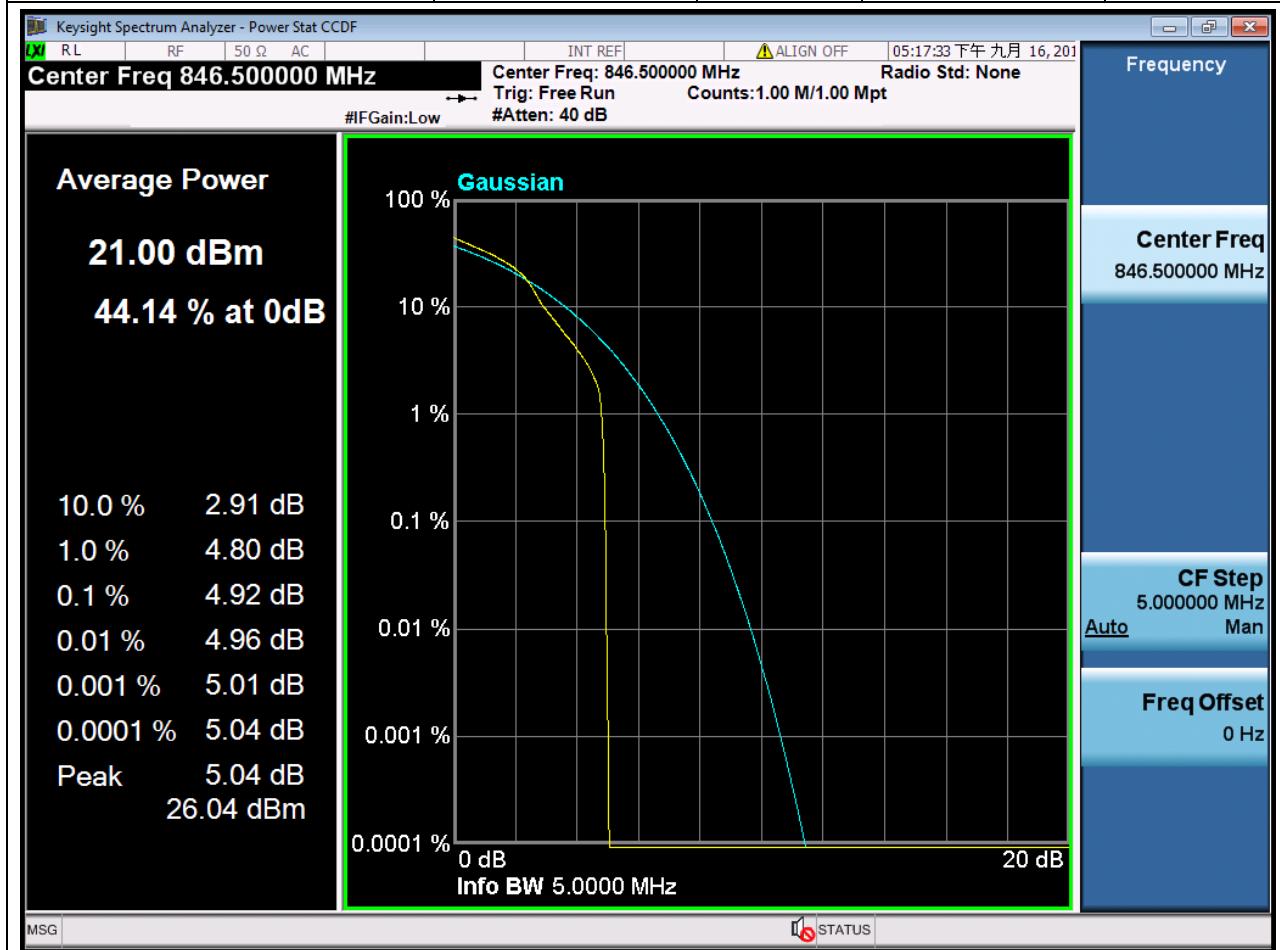
**1.195. LTE Peak to Average Ratio(NTNV)(Subtest:83, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	4.86	13	Pass



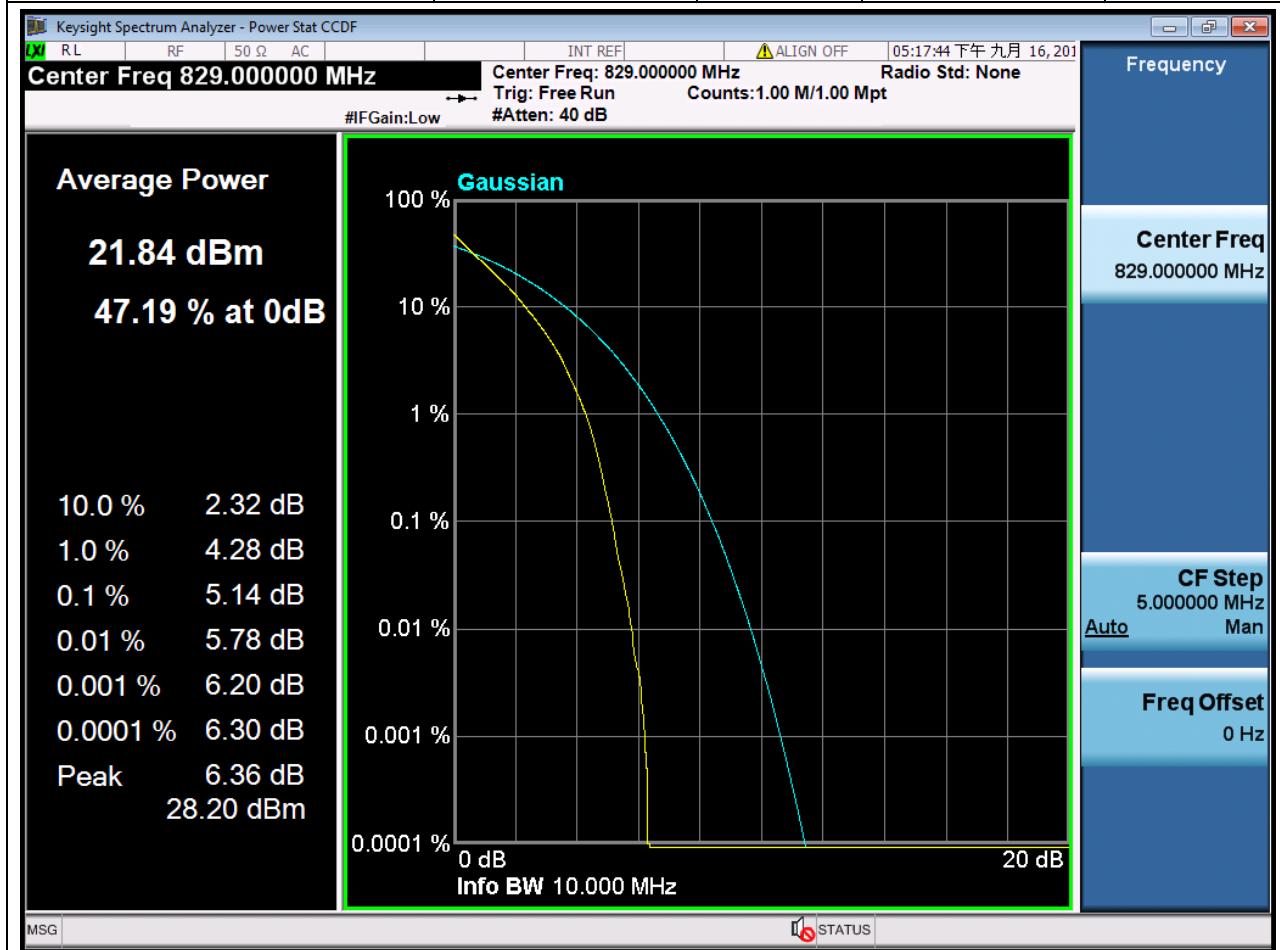
**1.196. LTE Peak to Average Ratio(NTNV)(Subtest:84, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	4.92	13	Pass



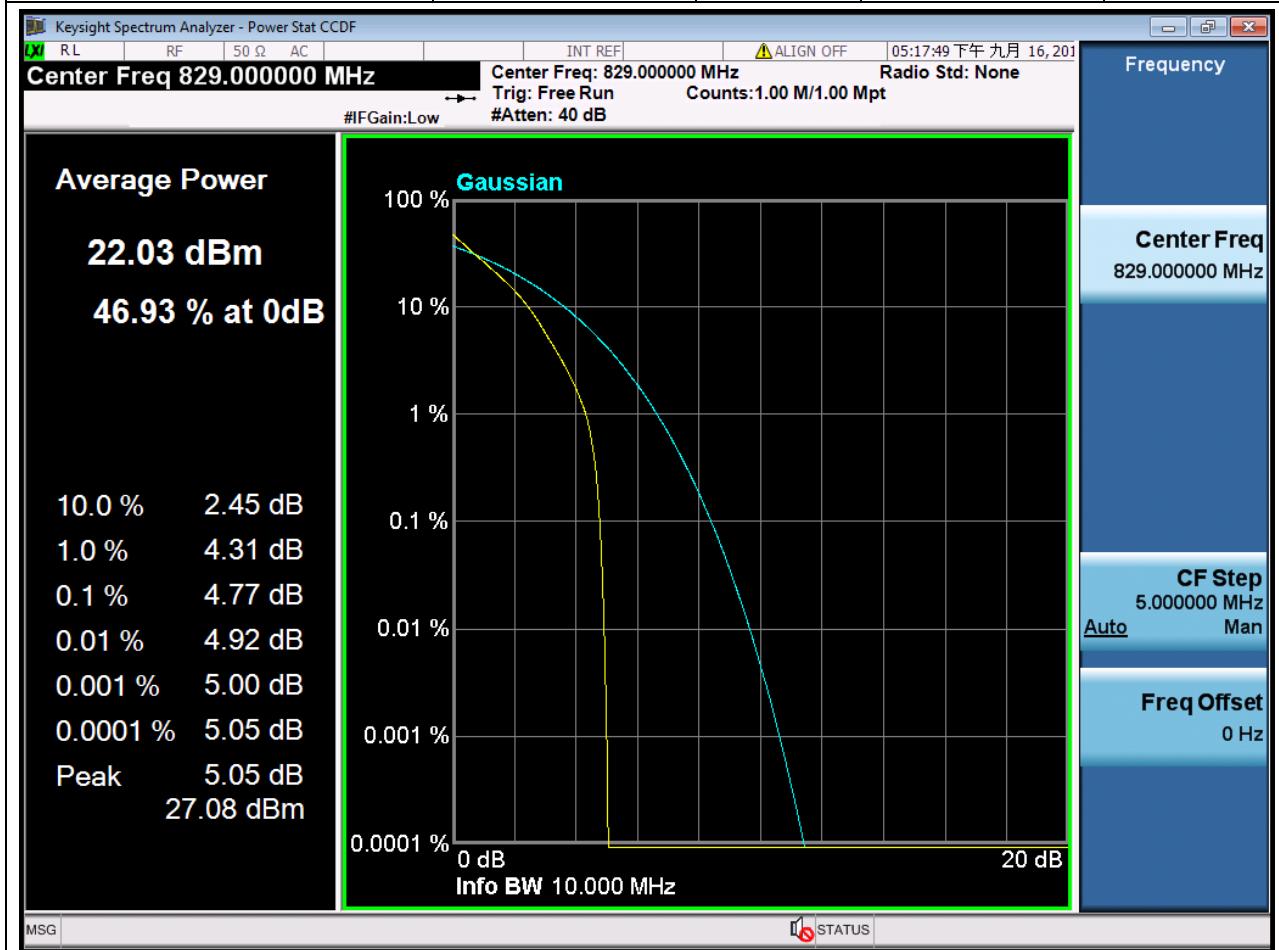
**1.197. LTE Peak to Average Ratio(NTNV)(Subtest:85, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	5.14	13	Pass



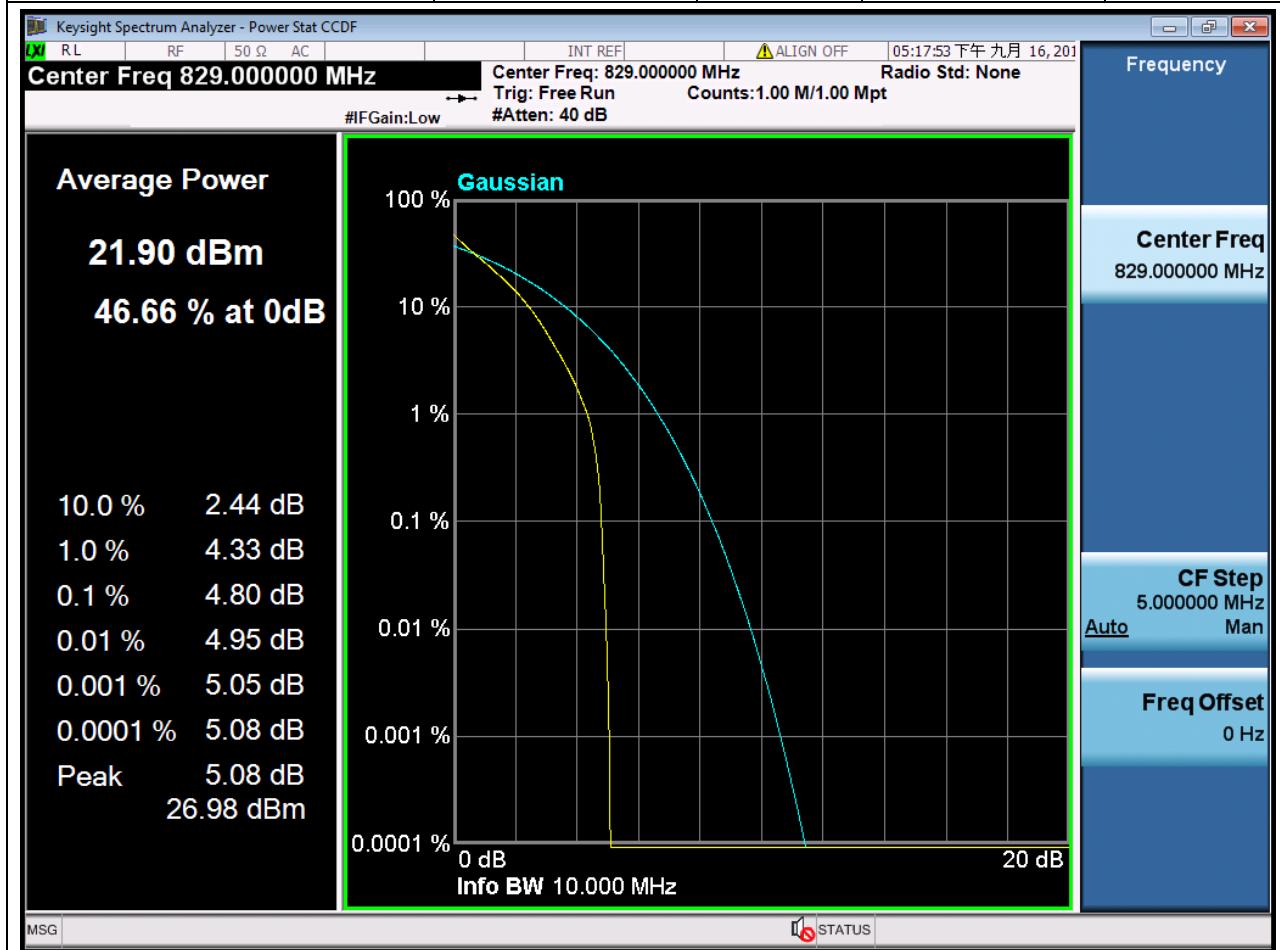
**1.198. LTE Peak to Average Ratio(NTNV)(Subtest:86, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	4.77	13	Pass



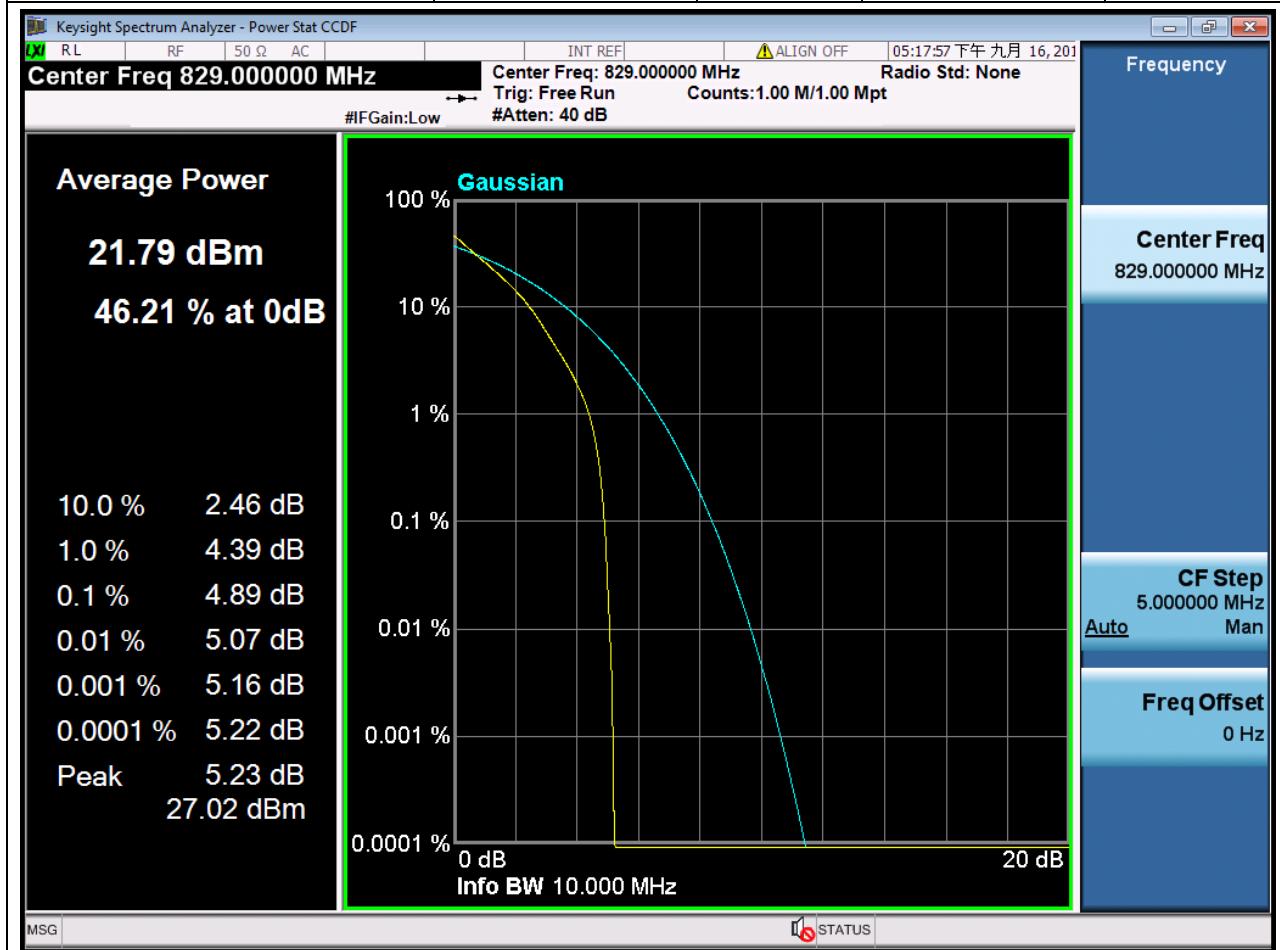
**1.199. LTE Peak to Average Ratio(NTNV)(Subtest:87, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	4.8	13	Pass



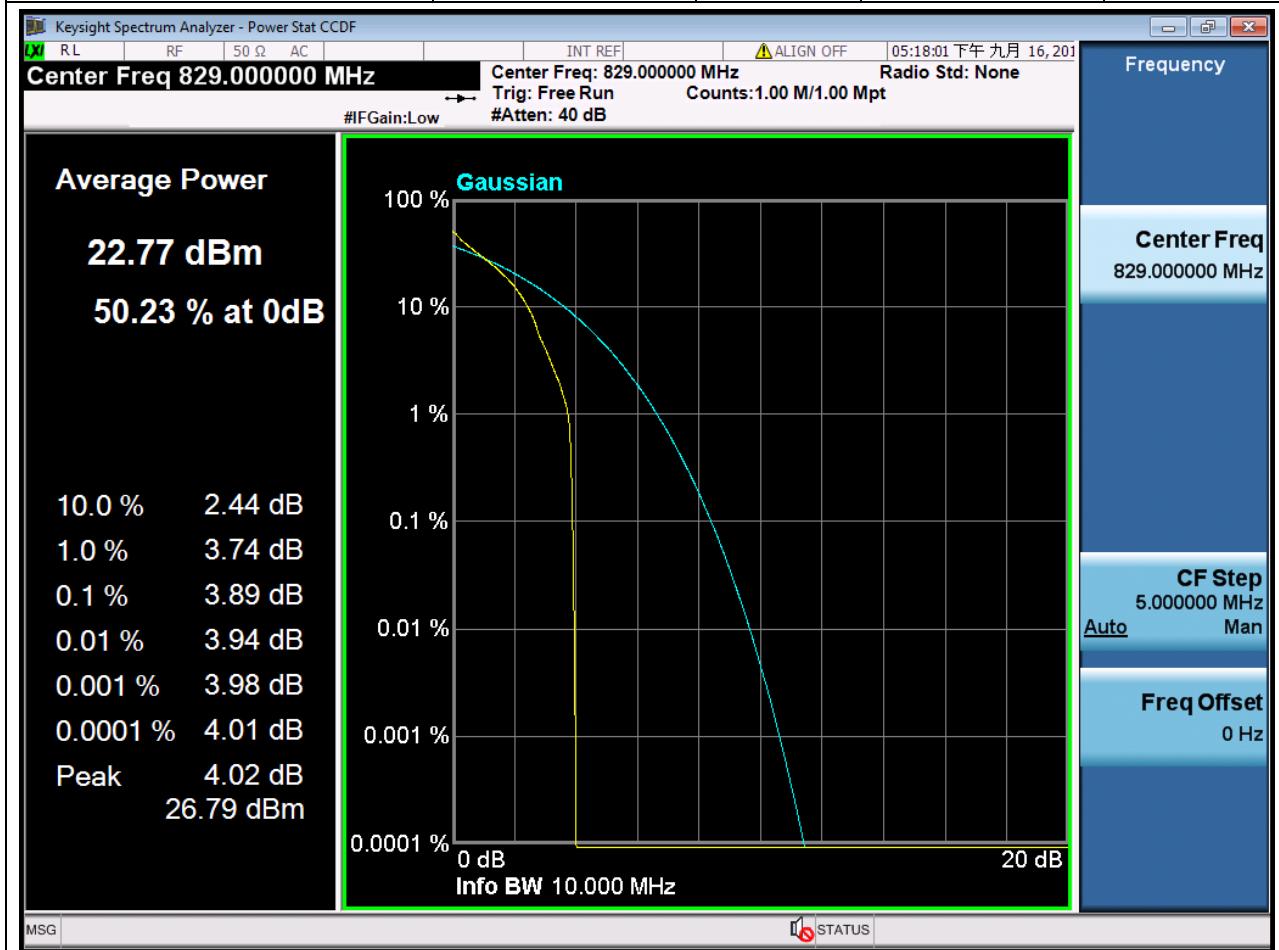
**1.200. LTE Peak to Average Ratio(NTNV)(Subtest:88, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	4.89	13	Pass



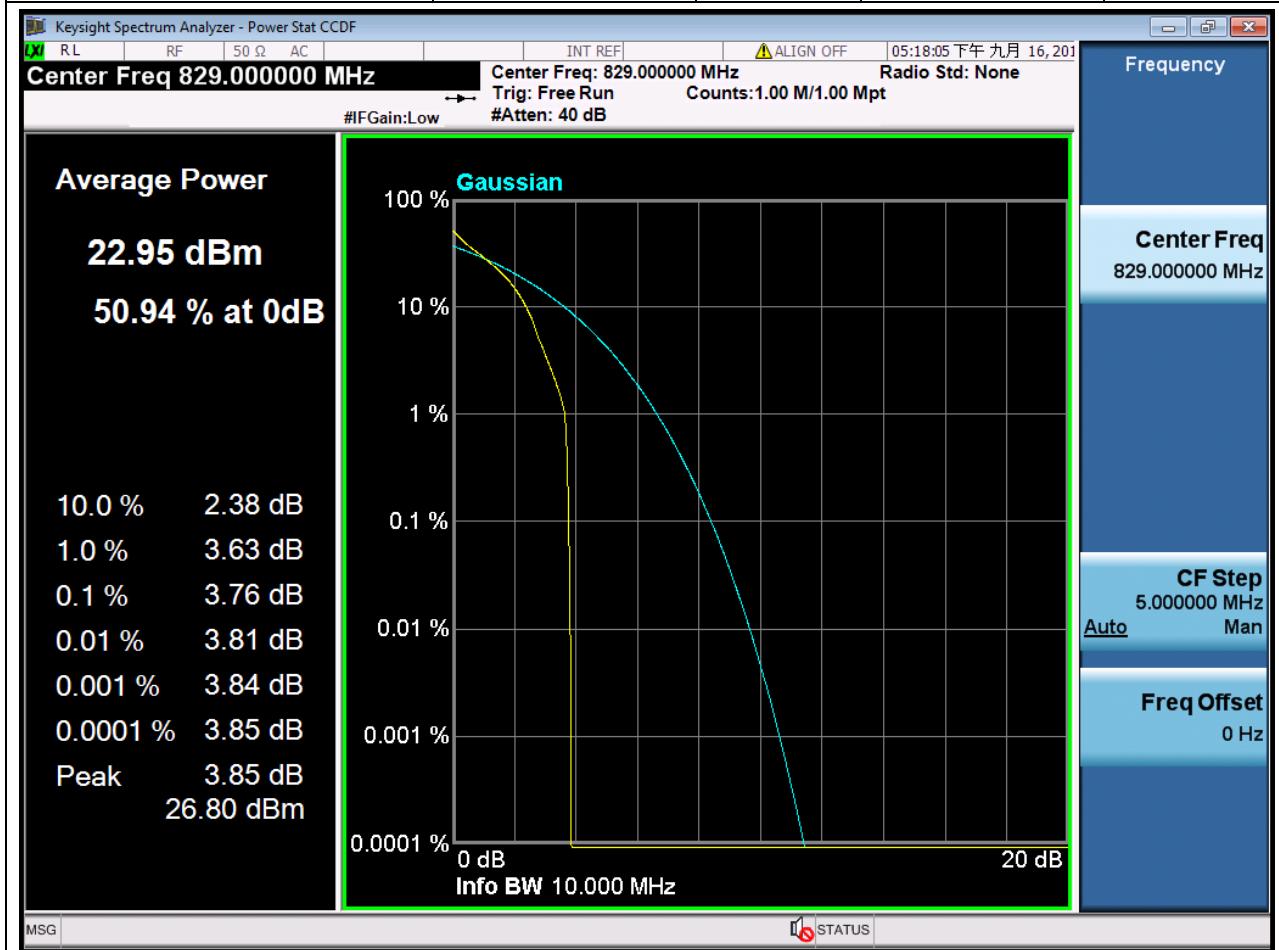
**1.201. LTE Peak to Average Ratio(NTNV)(Subtest:89, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	3.89	13	Pass



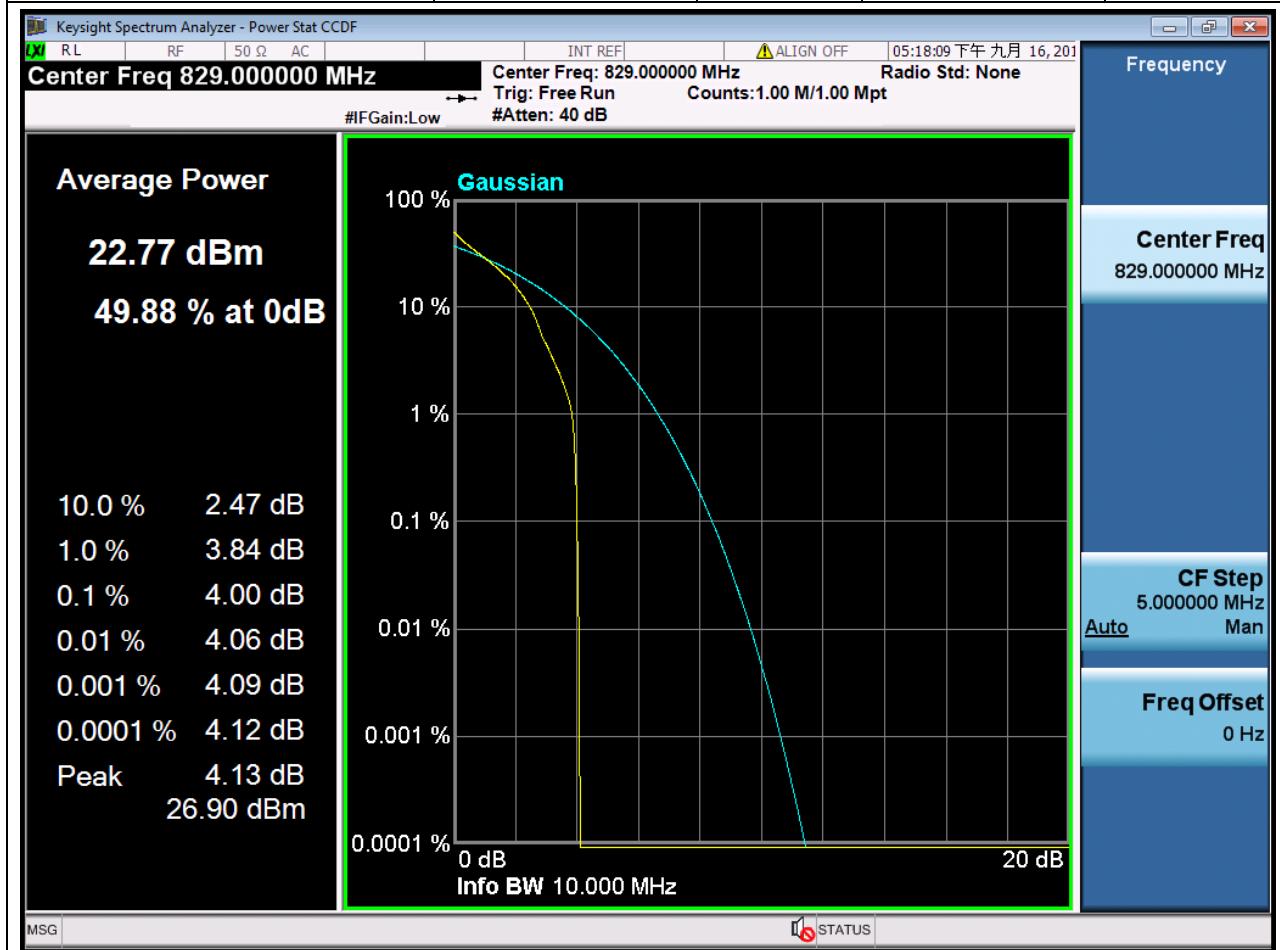
**1.202. LTE Peak to Average Ratio(NTNV)(Subtest:90, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	3.76	13	Pass



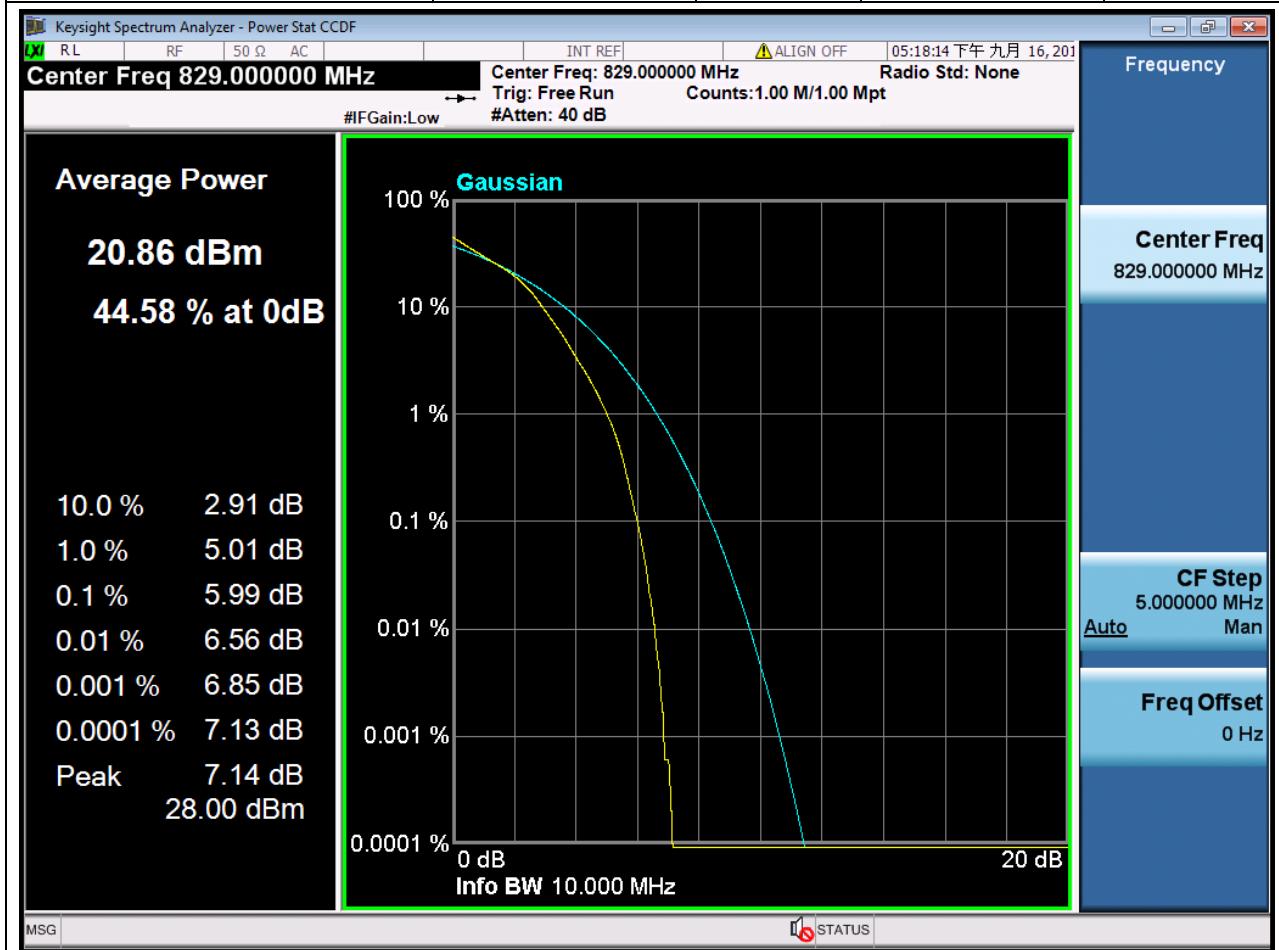
**1.203. LTE Peak to Average Ratio(NTNV)(Subtest:91, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	4	13	Pass



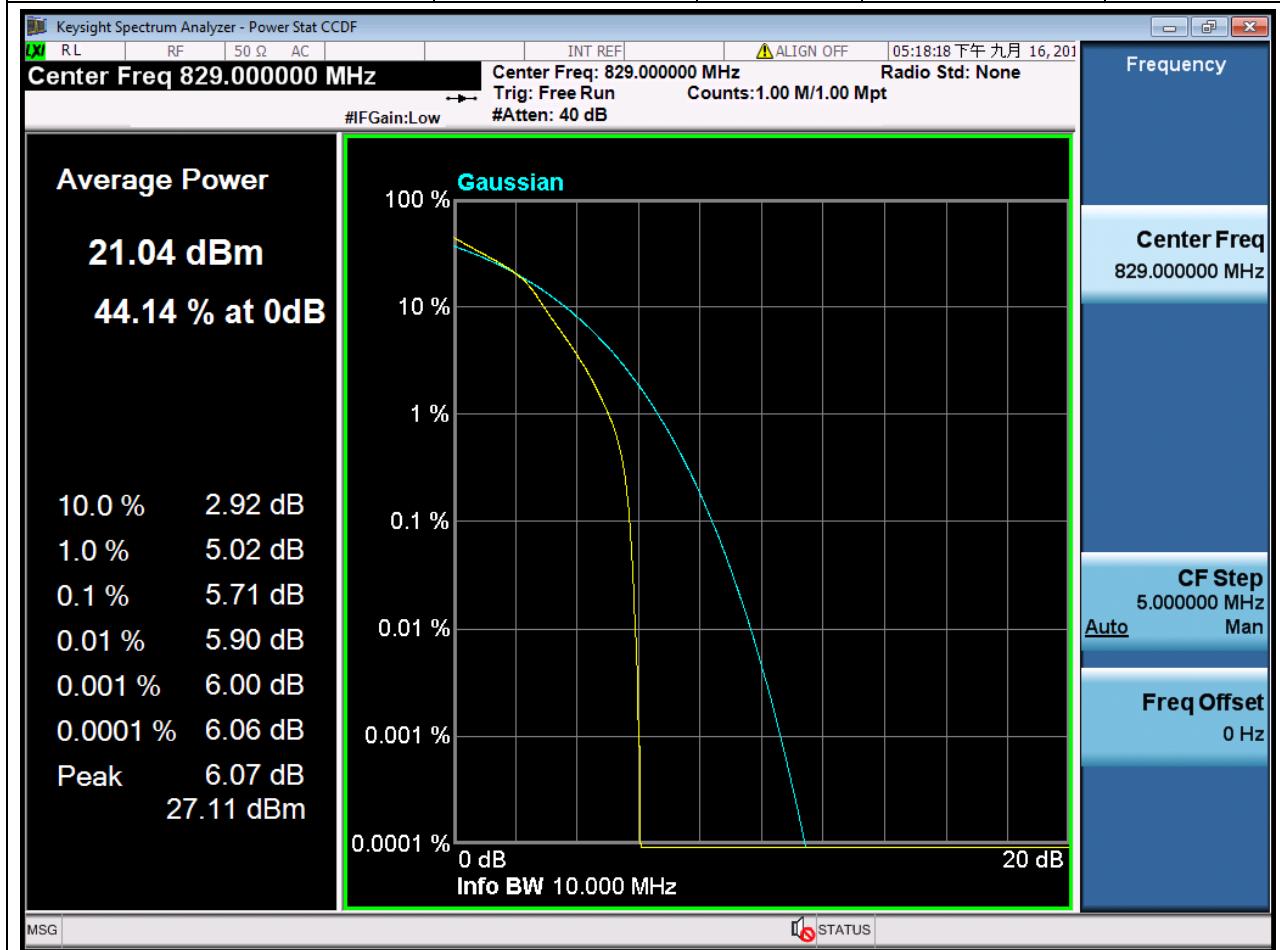
**1.204. LTE Peak to Average Ratio(NTNV)(Subtest:92, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	5.99	13	Pass



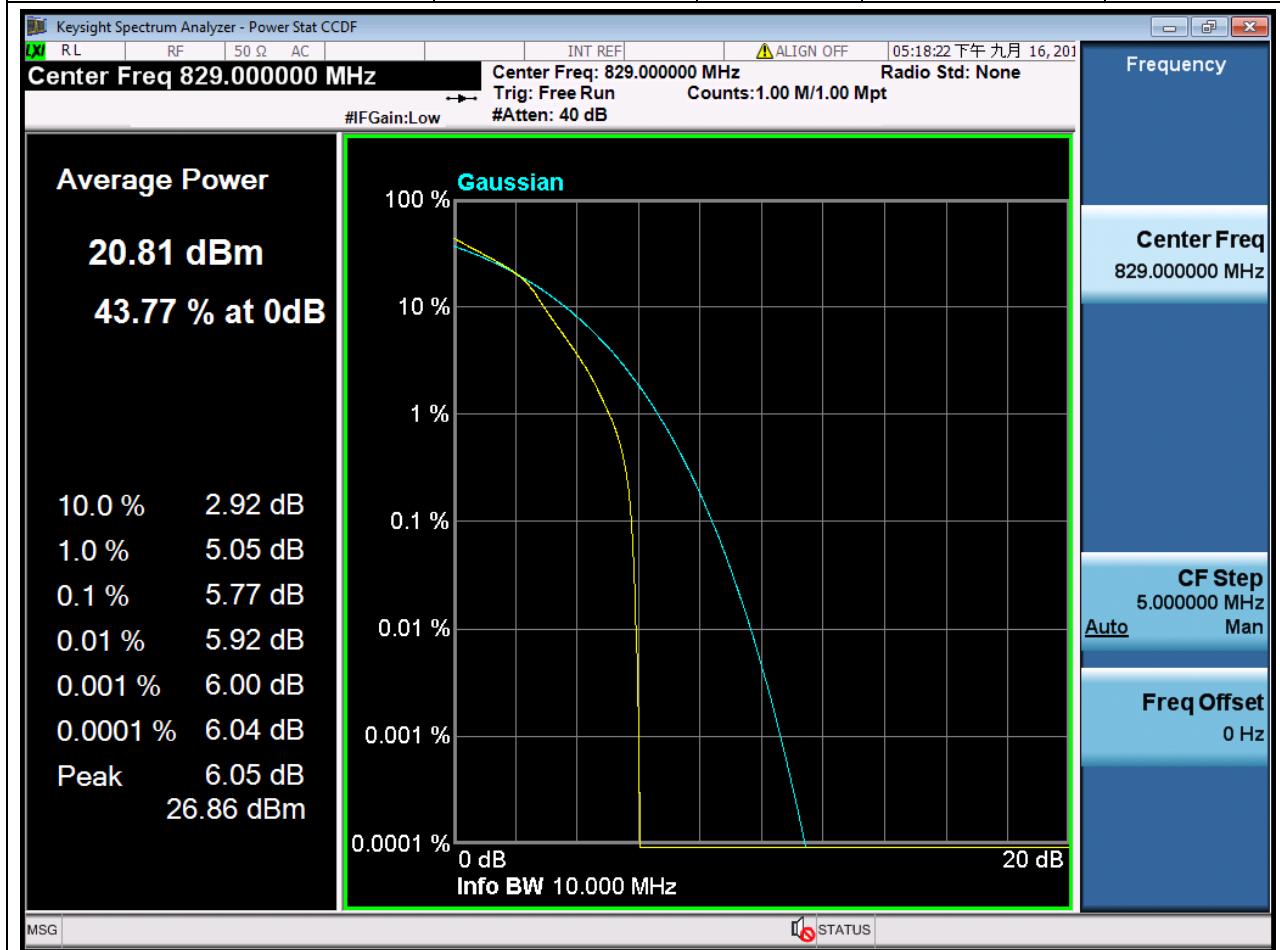
**1.205. LTE Peak to Average Ratio(NTNV)(Subtest:93, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	5.71	13	Pass



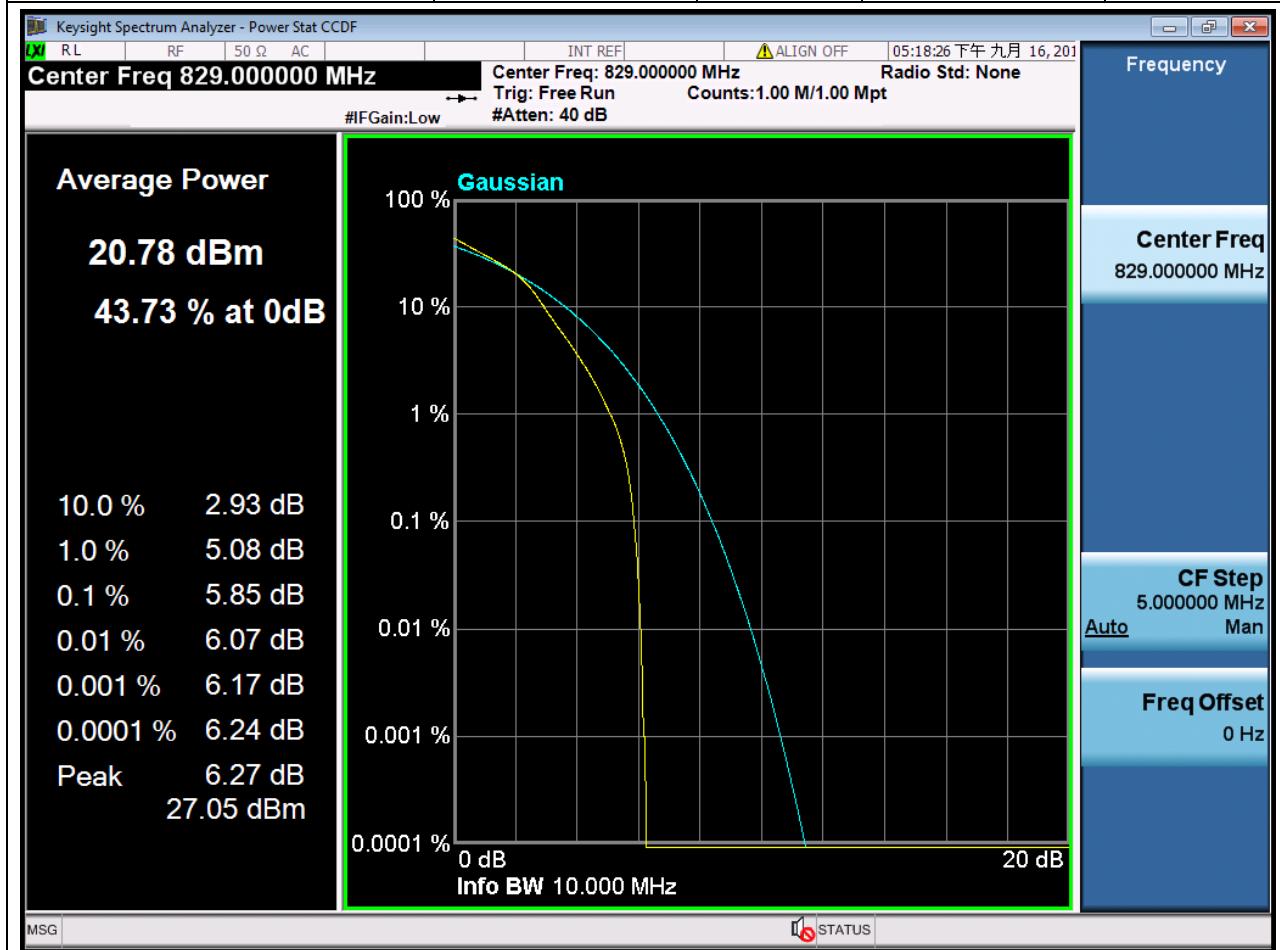
**1.206. LTE Peak to Average Ratio(NTNV)(Subtest:94, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	5.77	13	Pass



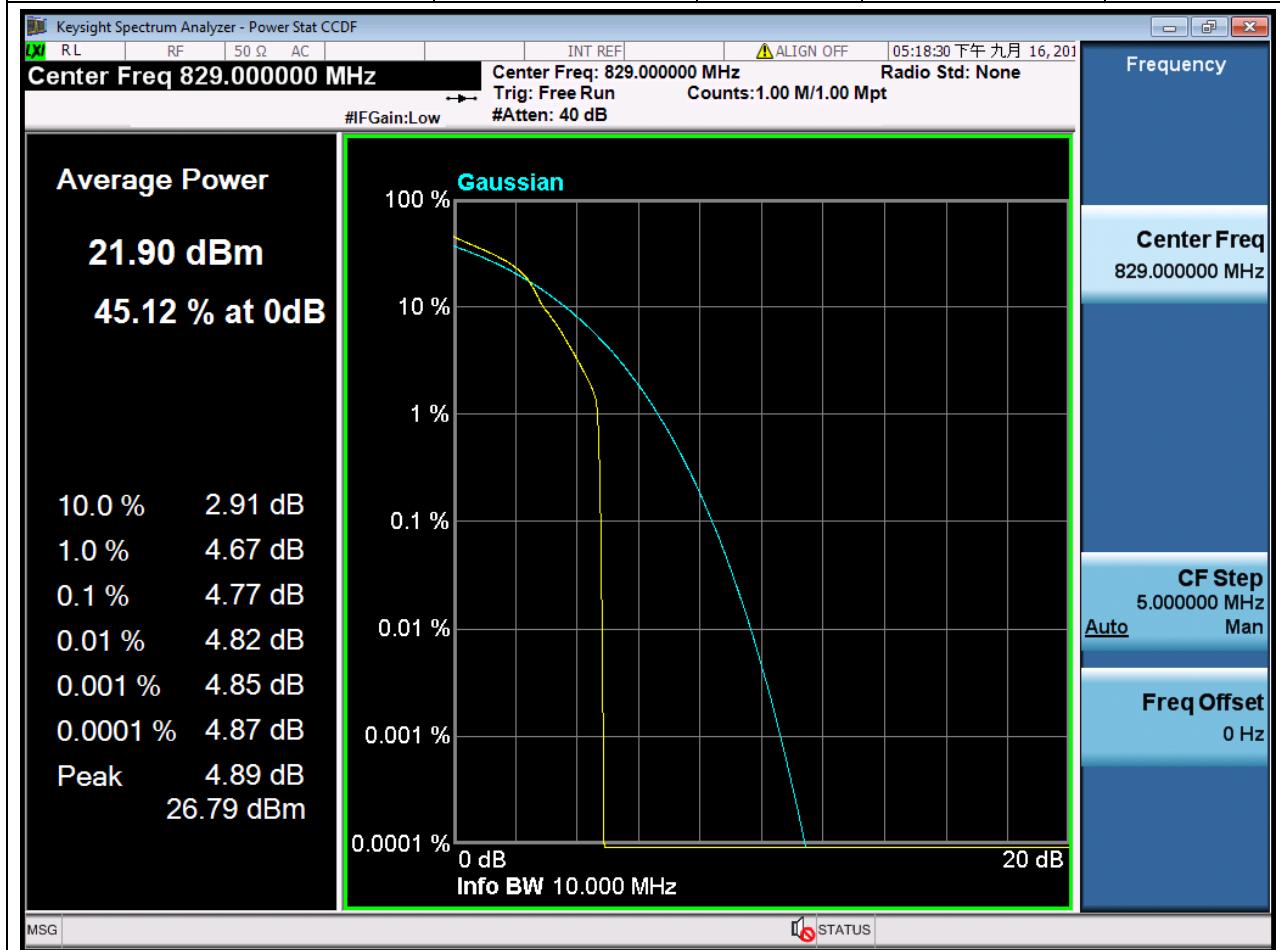
**1.207. LTE Peak to Average Ratio(NTNV)(Subtest:95, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	5.85	13	Pass



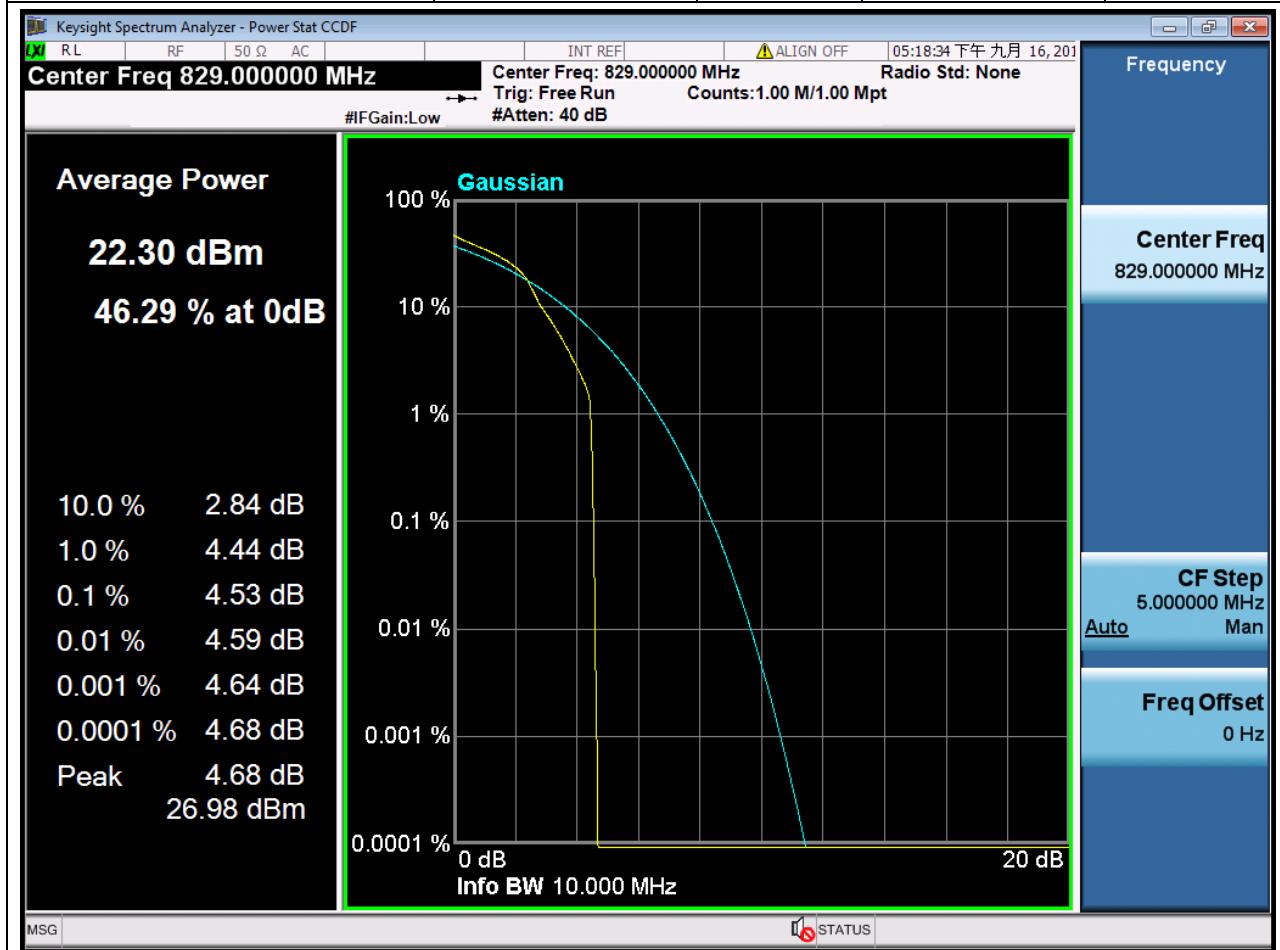
**1.208. LTE Peak to Average Ratio(NTNV)(Subtest:96, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	4.77	13	Pass



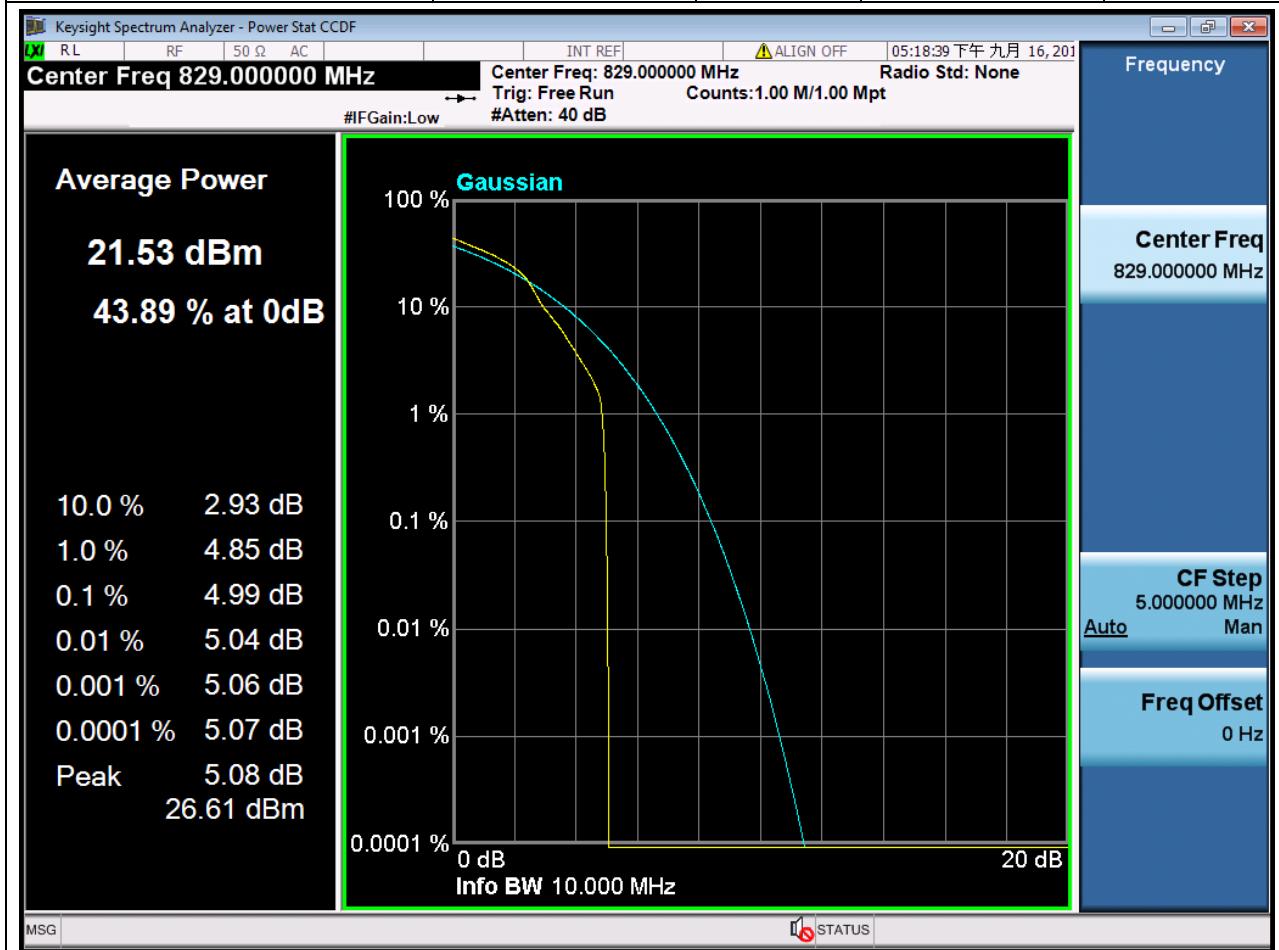
**1.209. LTE Peak to Average Ratio(NTNV)(Subtest:97, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	4.53	13	Pass



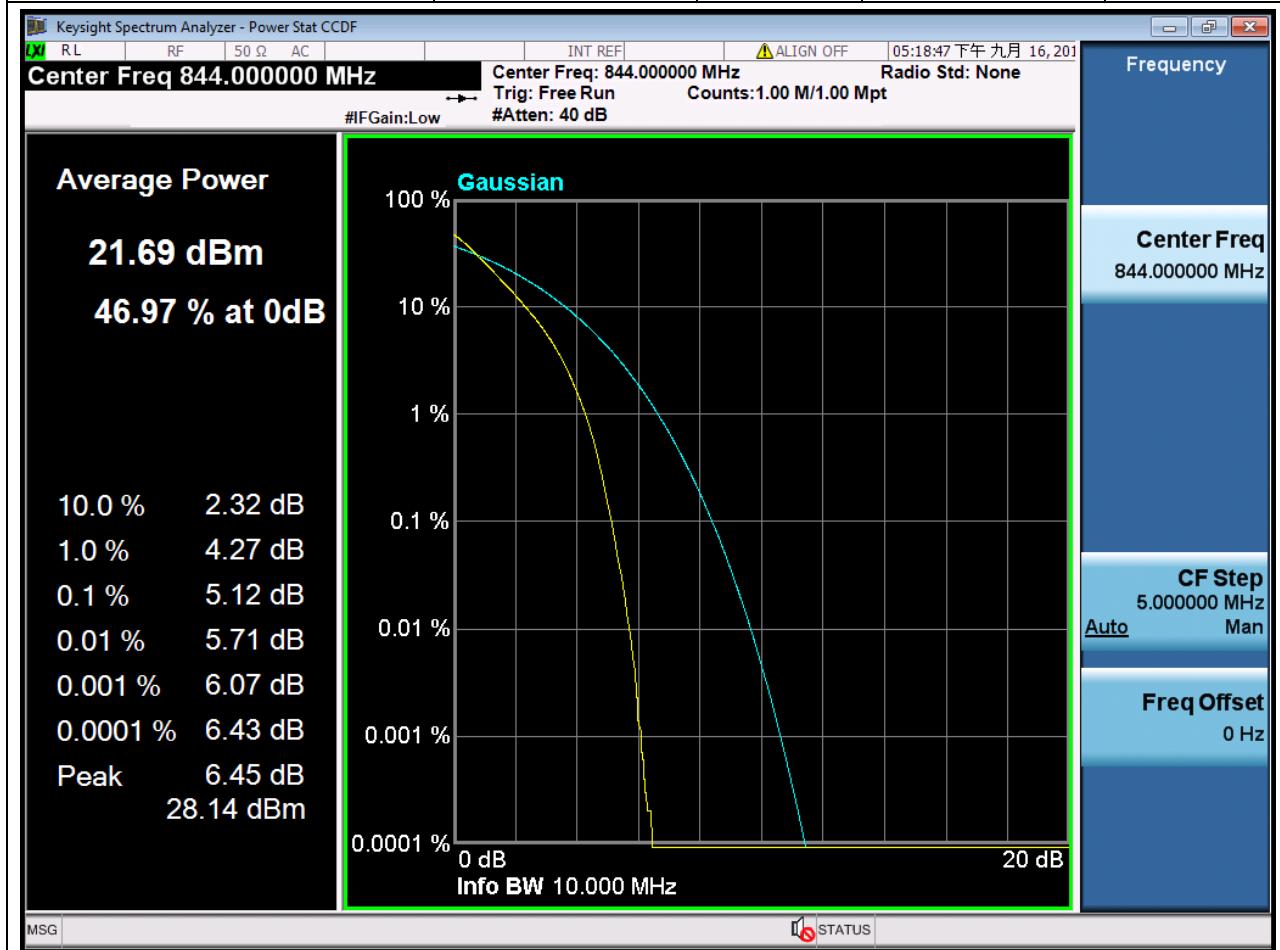
**1.210. LTE Peak to Average Ratio(NTNV)(Subtest:98, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	4.99	13	Pass



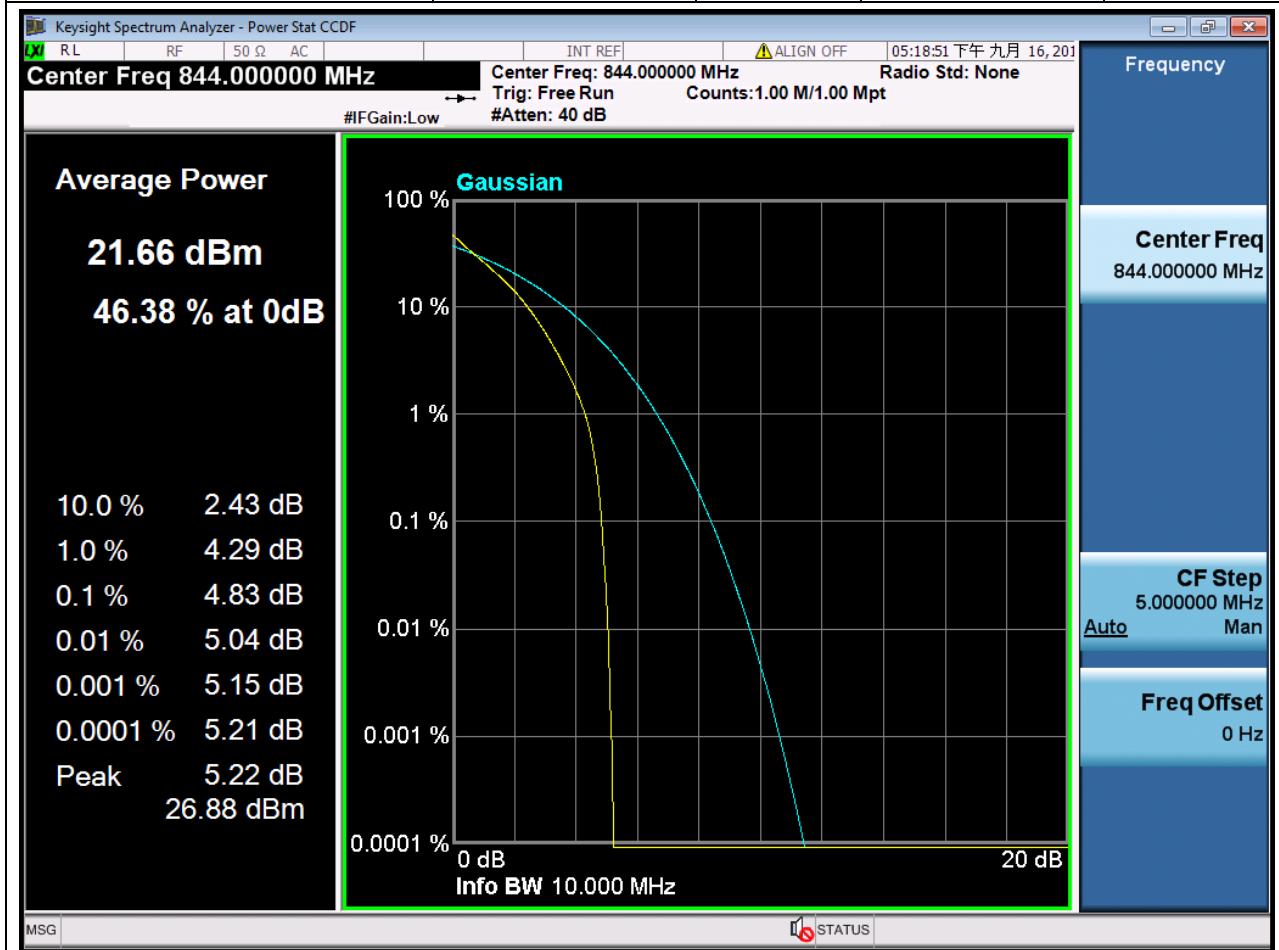
**1.211. LTE Peak to Average Ratio(NTNV)(Subtest:99, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.12	13	Pass



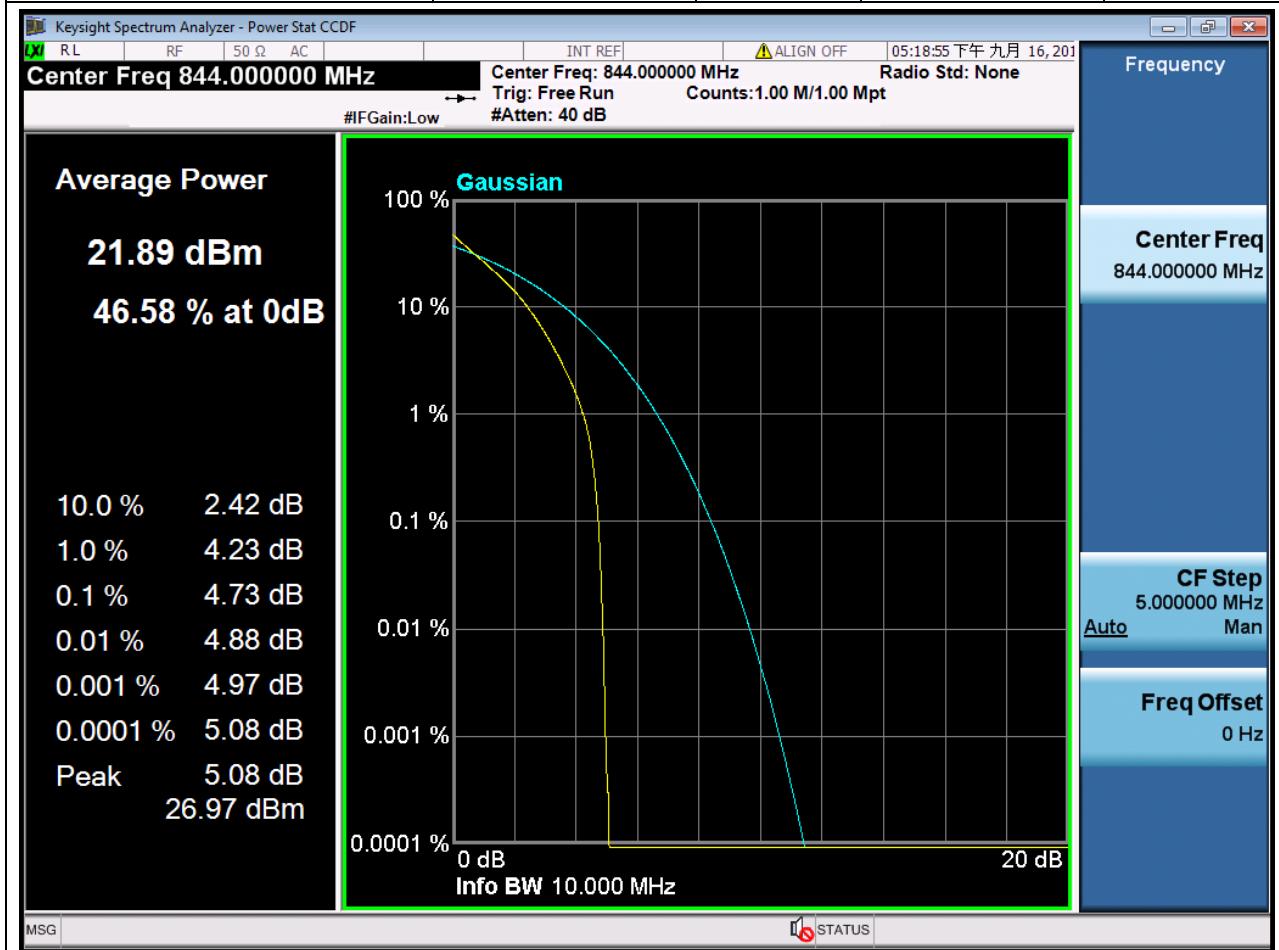
**1.212. LTE Peak to Average Ratio(NTNV)(Subtest:100, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	4.83	13	Pass



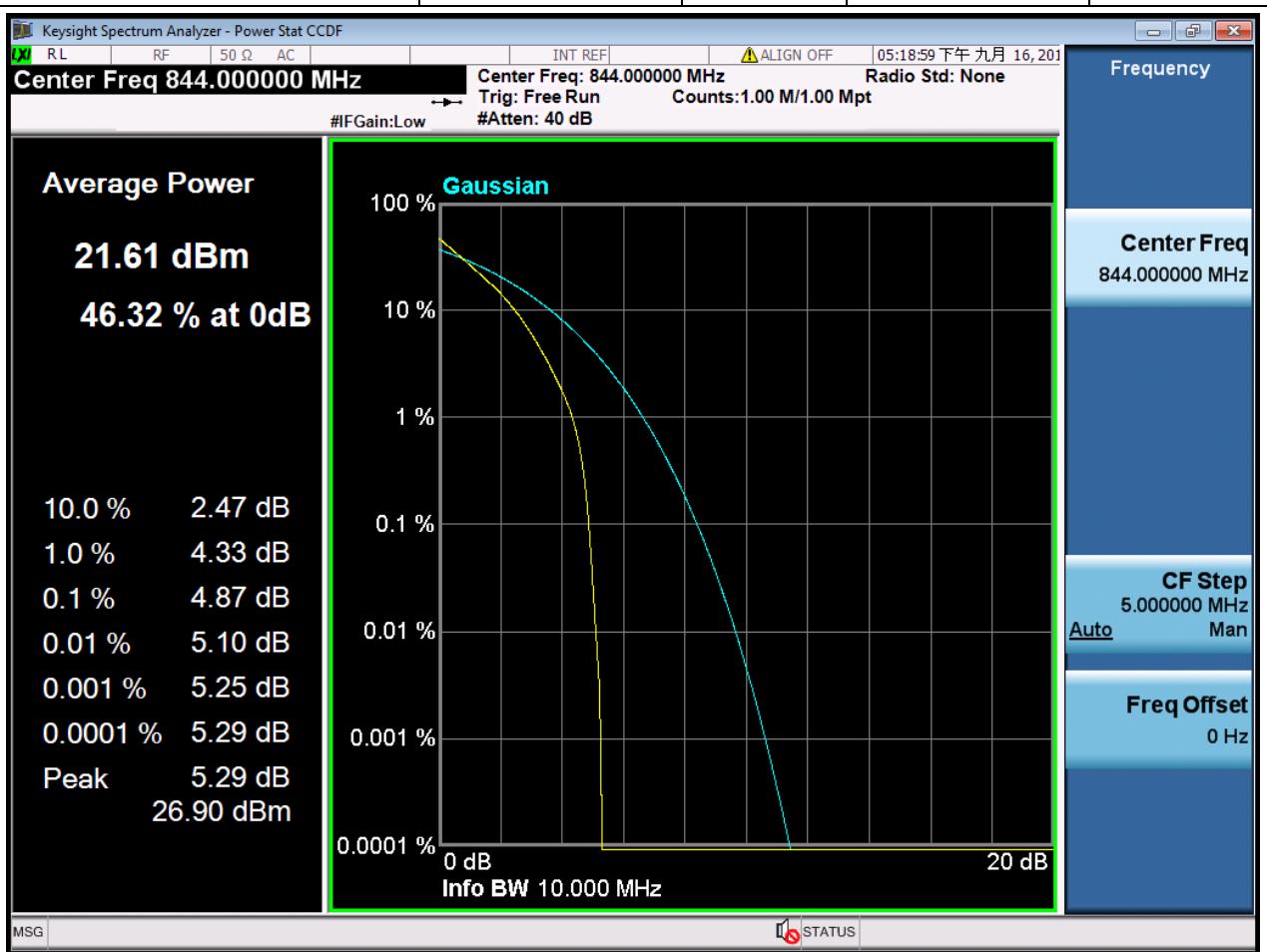
**1.213. LTE Peak to Average Ratio(NTNV)(Subtest:101, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	4.73	13	Pass



**1.214. LTE Peak to Average Ratio(NTNV)(Subtest:102, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	4.87	13	Pass



Average Power  
21.61 dBm  
46.32 % at 0dB

10.0 %	2.47 dB
1.0 %	4.33 dB
0.1 %	4.87 dB
0.01 %	5.10 dB
0.001 %	5.25 dB
0.0001 %	5.29 dB
Peak	5.29 dB
	26.90 dBm

Center Freq 844.000000 MHz  
Center Freq: 844.000000 MHz  
Trig: Free Run  
Counts: 1.00 M/1.00 Mpt  
#IFGain:Low  
#Atten: 40 dB

Gaussian

100 %  
10 %  
1 %  
0.1 %  
0.01 %  
0.001 %  
0.0001 %

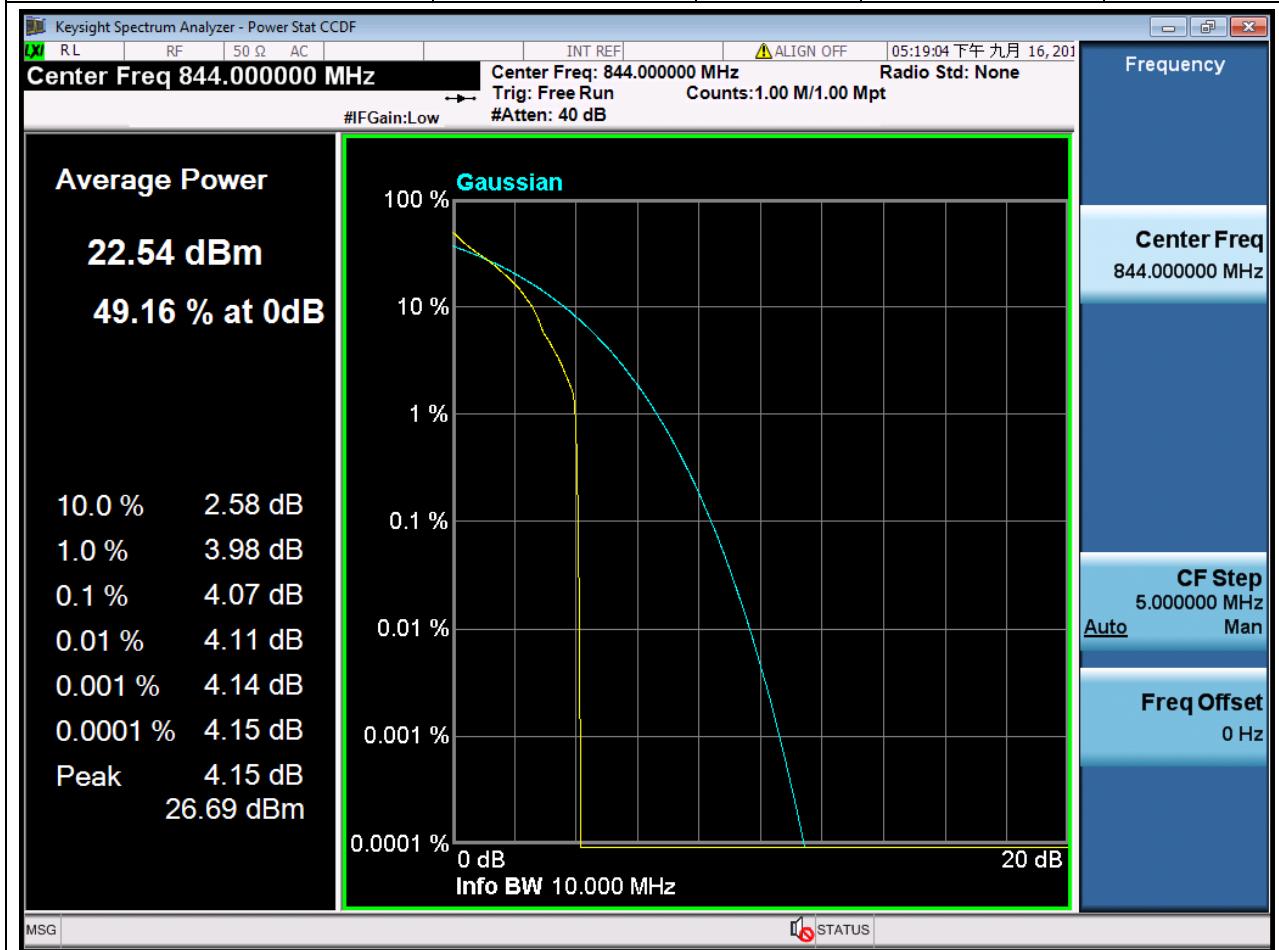
0 dB 20 dB

Info BW 10.000 MHz

MSG STATUS

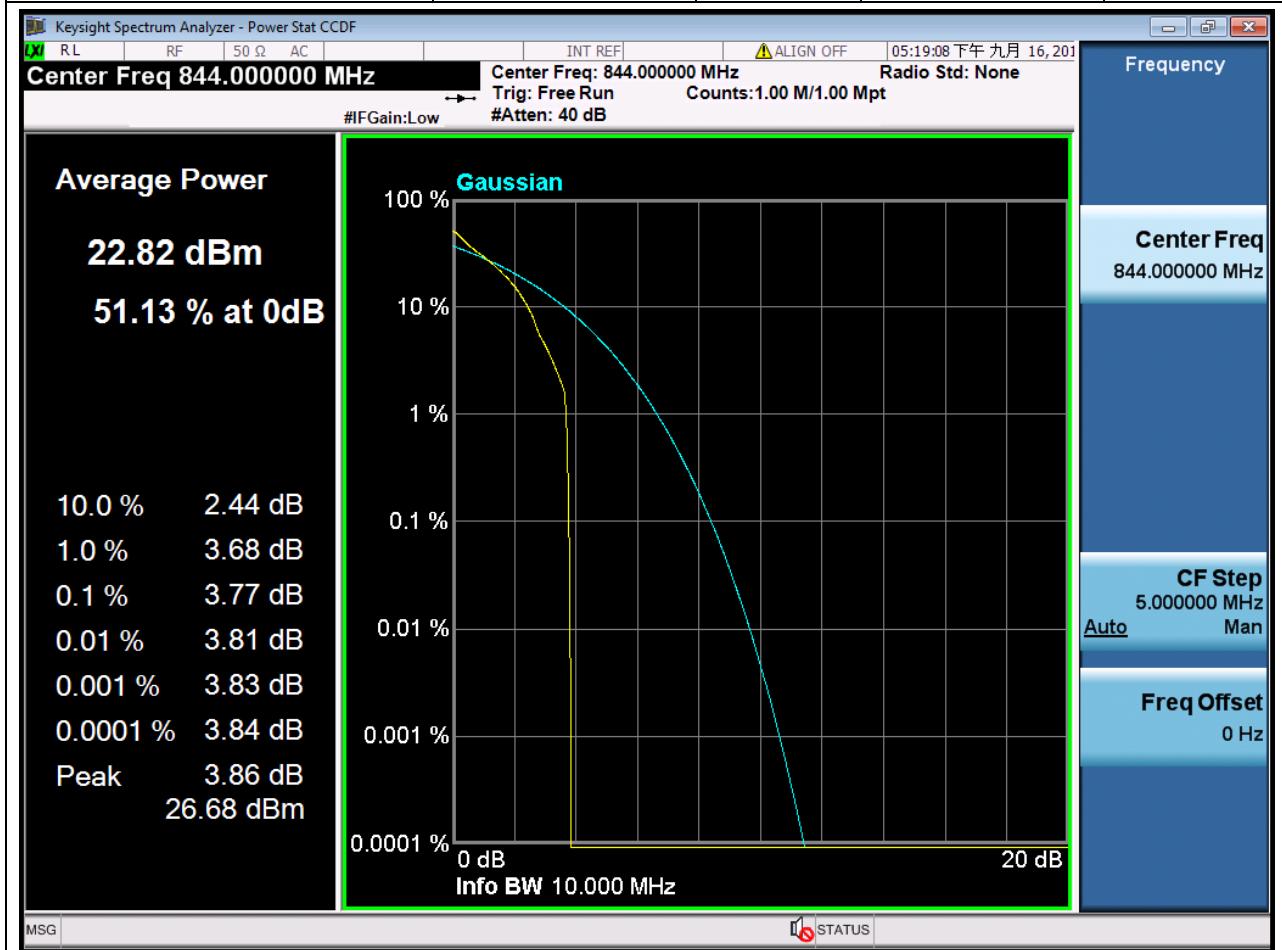
**1.215. LTE Peak to Average Ratio(NTNV)(Subtest:103, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	4.07	13	Pass



**1.216. LTE Peak to Average Ratio(NTNV)(Subtest:104, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	3.77	13	Pass



**1.217. LTE Peak to Average Ratio(NTNV)(Subtest:105, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	3.84	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 05:19:12 下午 九月 16, 201

Center Freq 844.000000 MHz Center Freq: 844.000000 MHz Radio Std: None  
Trig: Free Run Counts: 1.00 M/1.00 Mpt  
#IFGain:Low #Atten: 40 dB

Average Power 22.66 dBm  
51.17 % at 0dB

10.0 % 2.46 dB  
1.0 % 3.72 dB  
0.1 % 3.84 dB  
0.01 % 3.89 dB  
0.001 % 3.92 dB  
0.0001 % 3.93 dB  
Peak 3.94 dB  
26.60 dBm

Gaussian



0.0001 % 0.001 % 0.01 % 0.1 % 1 % 10 % 100 %

0 dB 20 dB

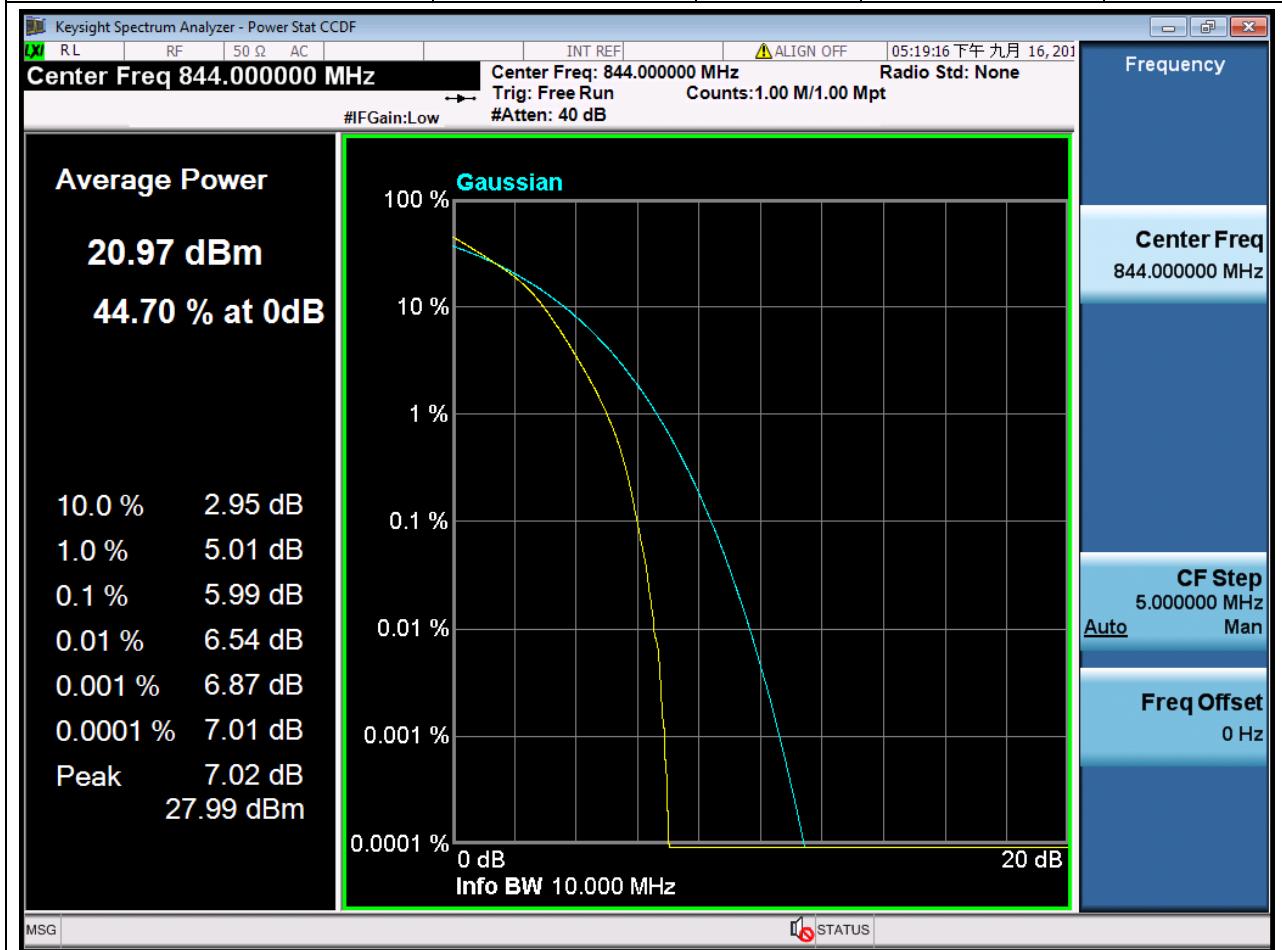
Info BW 10.000 MHz

Frequency  
Center Freq 844.000000 MHz  
CF Step 5.000000 MHz  
Auto Man  
Freq Offset 0 Hz

MSG STATUS

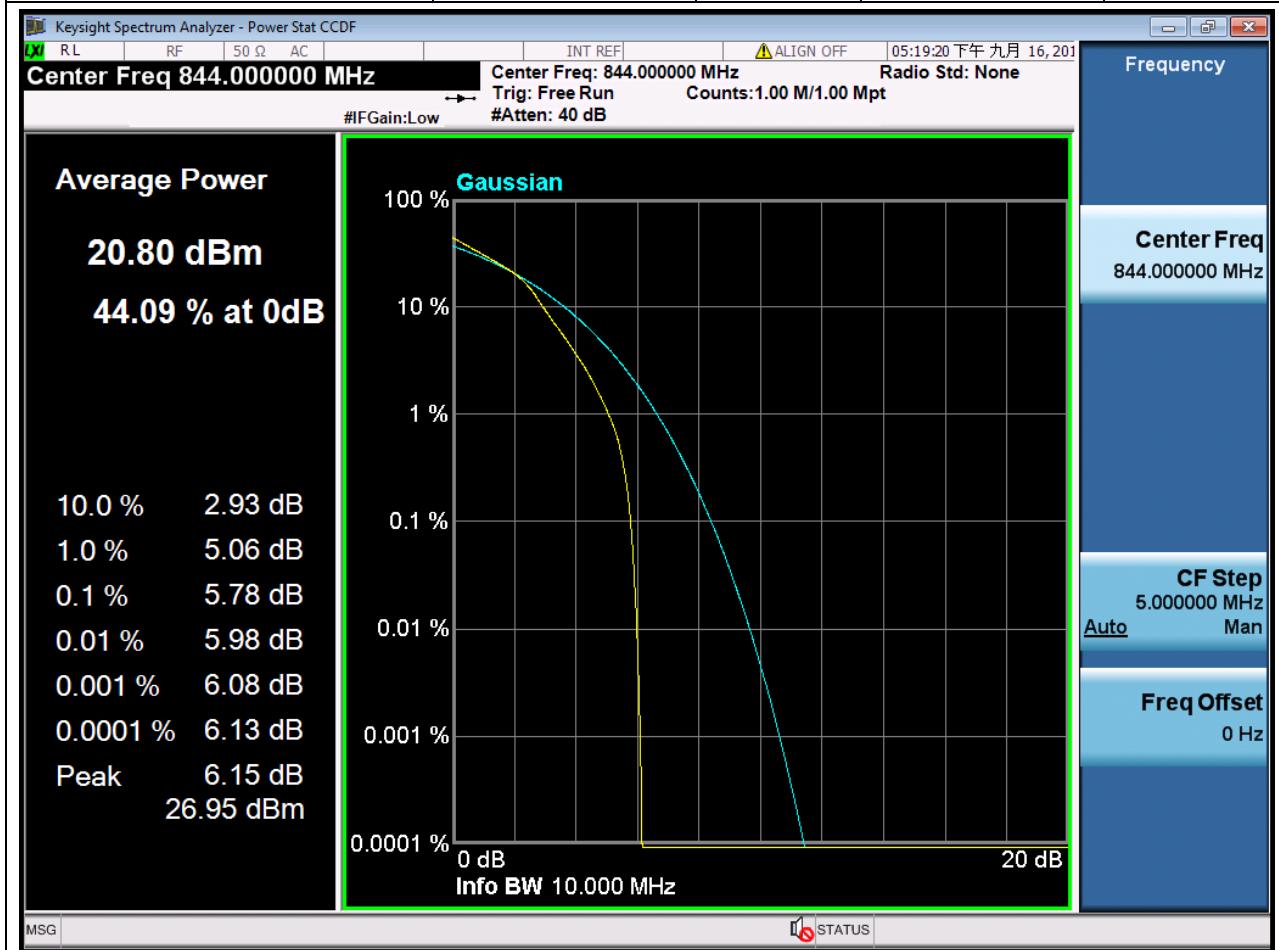
**1.218. LTE Peak to Average Ratio(NTNV)(Subtest:106, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.99	13	Pass



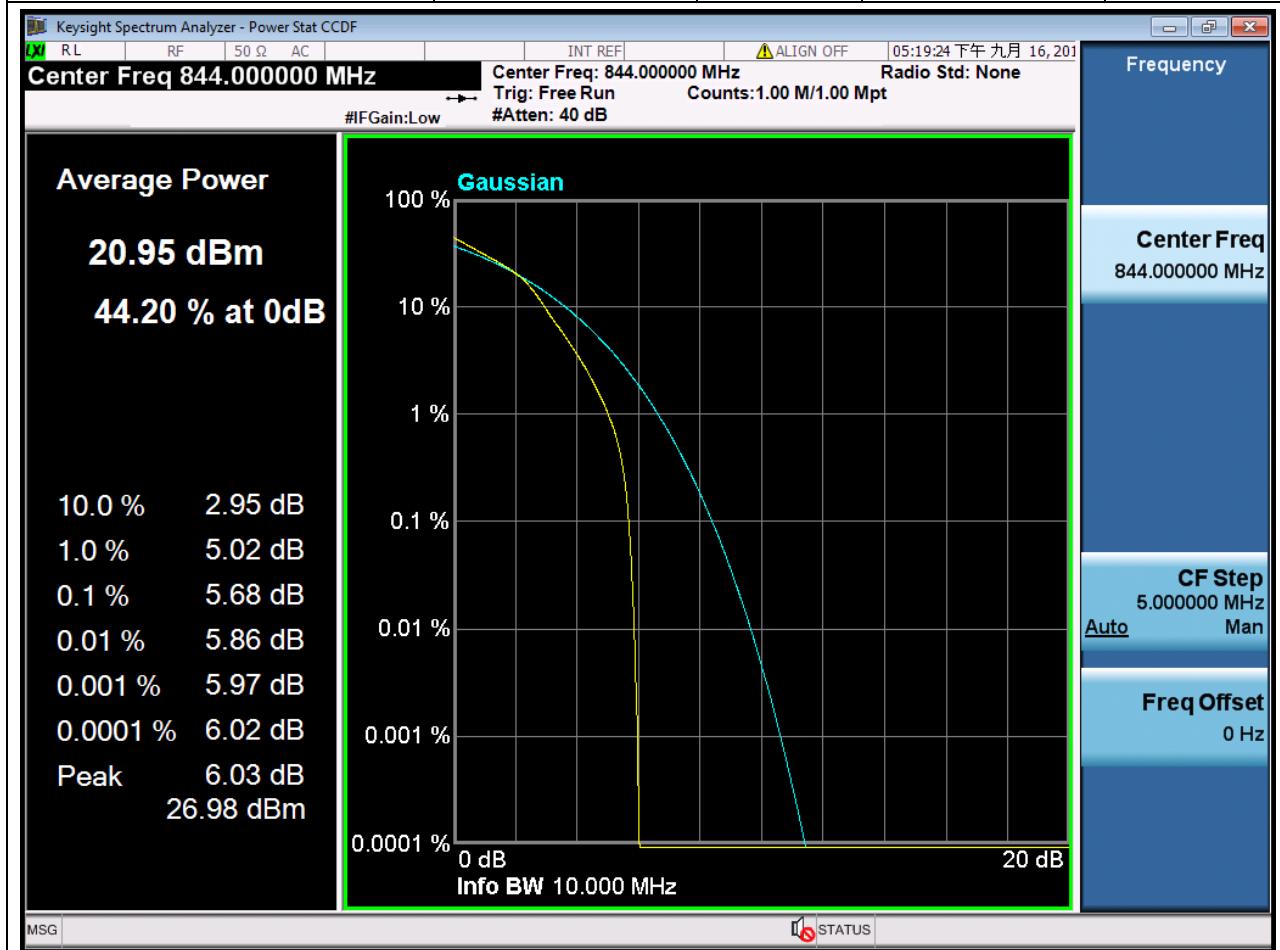
**1.219. LTE Peak to Average Ratio(NTNV)(Subtest:107, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.78	13	Pass



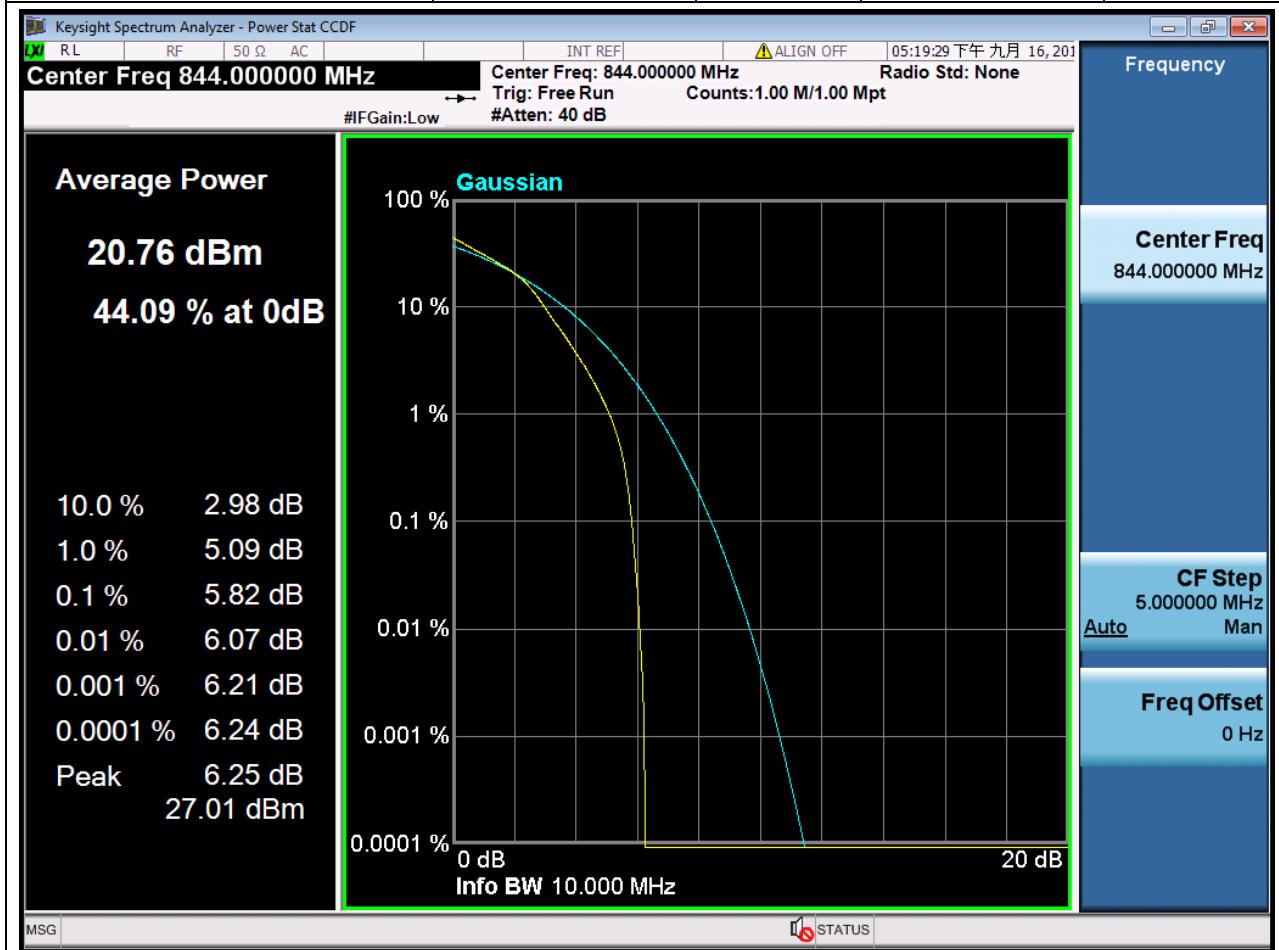
**1.220. LTE Peak to Average Ratio(NTNV)(Subtest:108, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.68	13	Pass



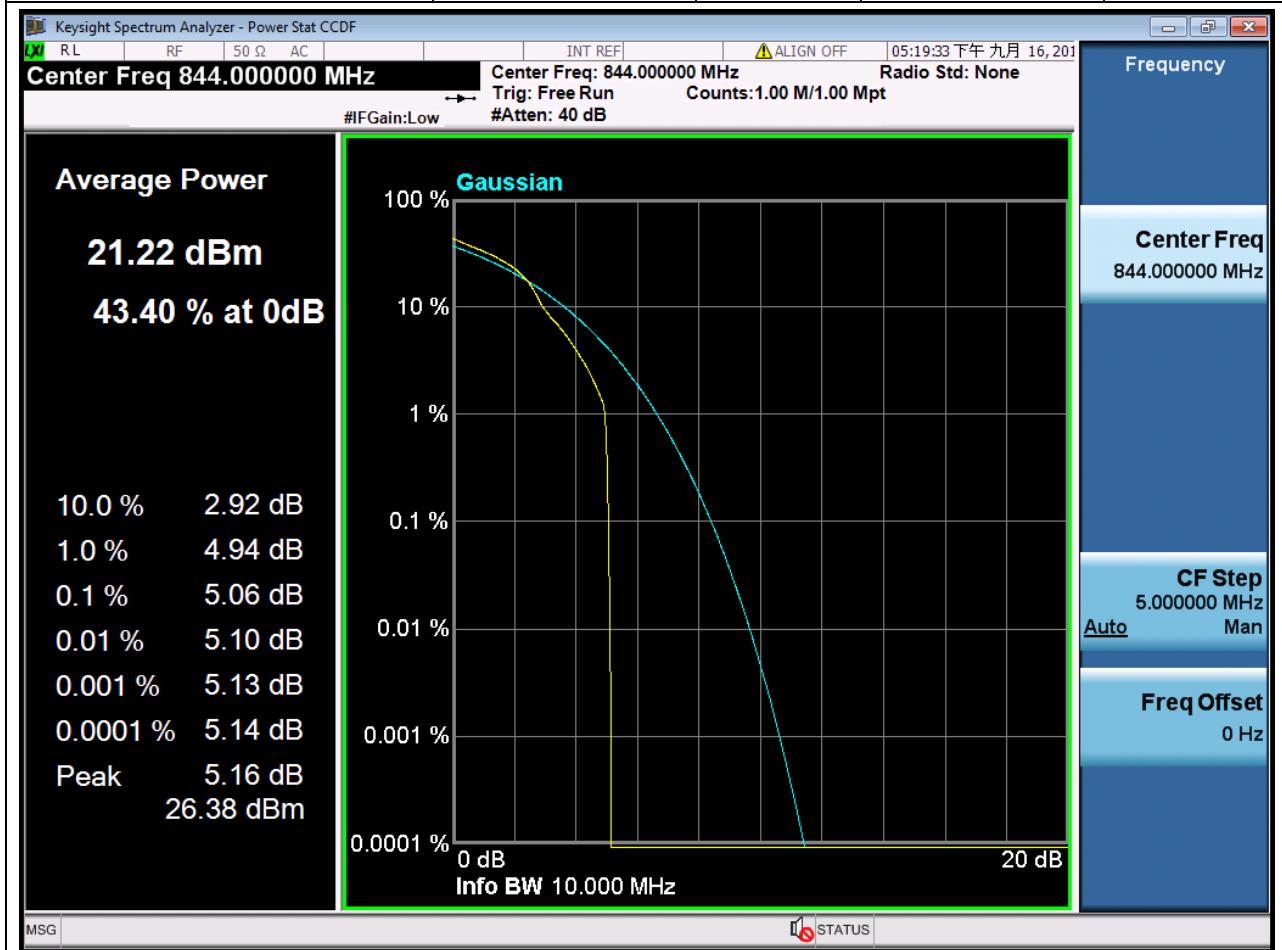
**1.221. LTE Peak to Average Ratio(NTNV)(Subtest:109, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.82	13	Pass



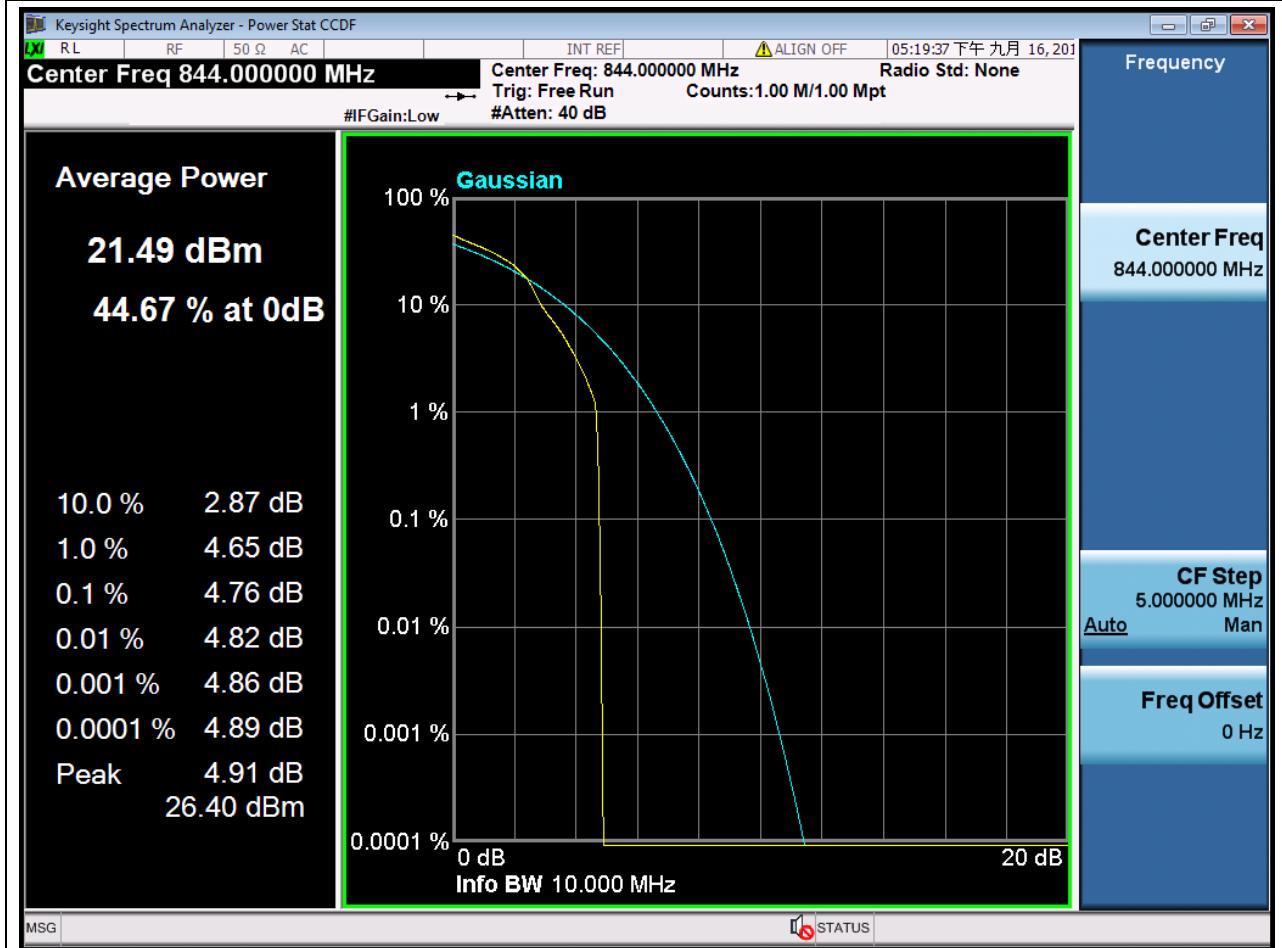
**1.222. LTE Peak to Average Ratio(NTNV)(Subtest:110, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.06	13	Pass



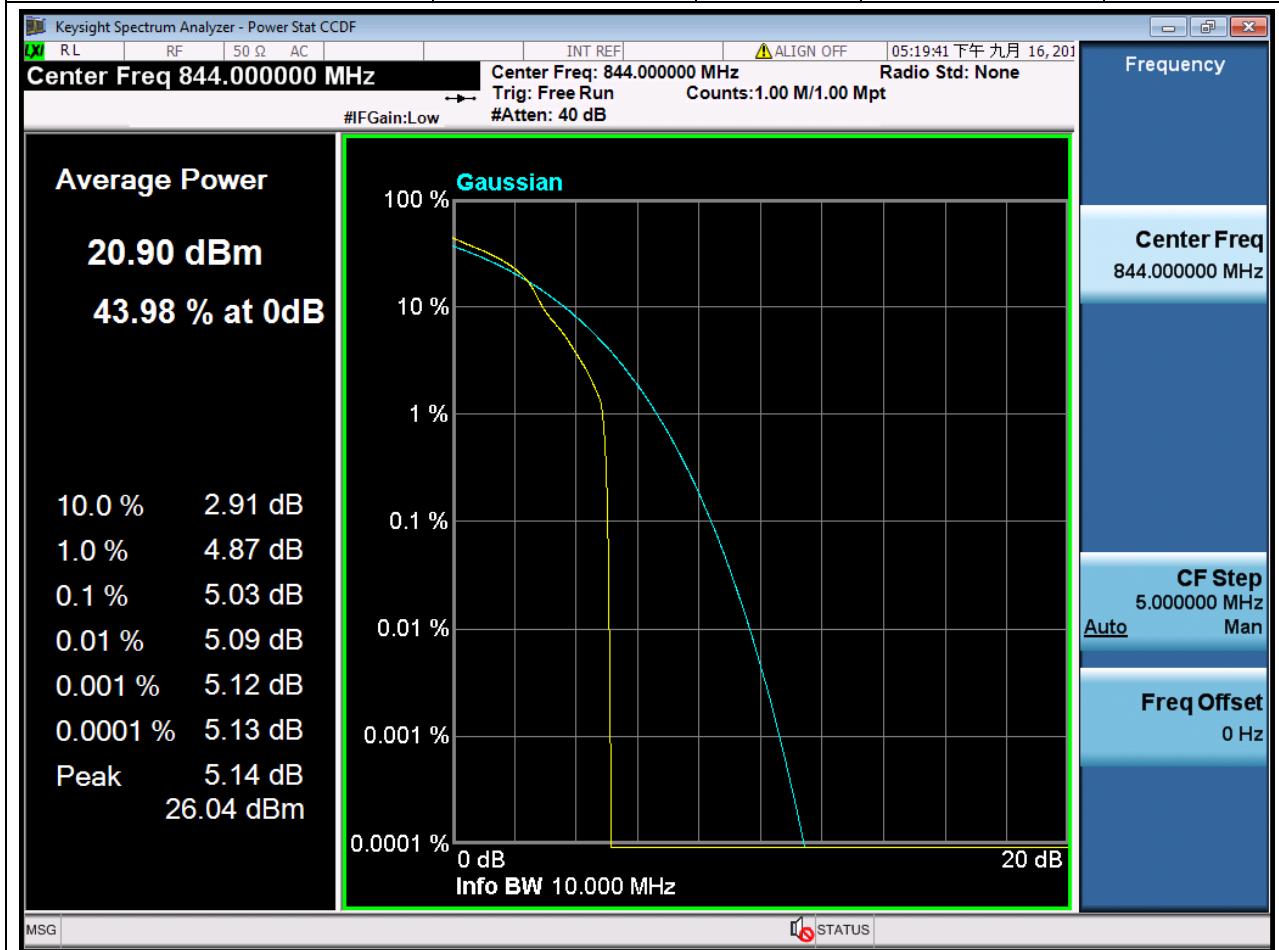
**1.223. LTE Peak to Average Ratio(NTNV)(Subtest:111, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	4.76	13	Pass



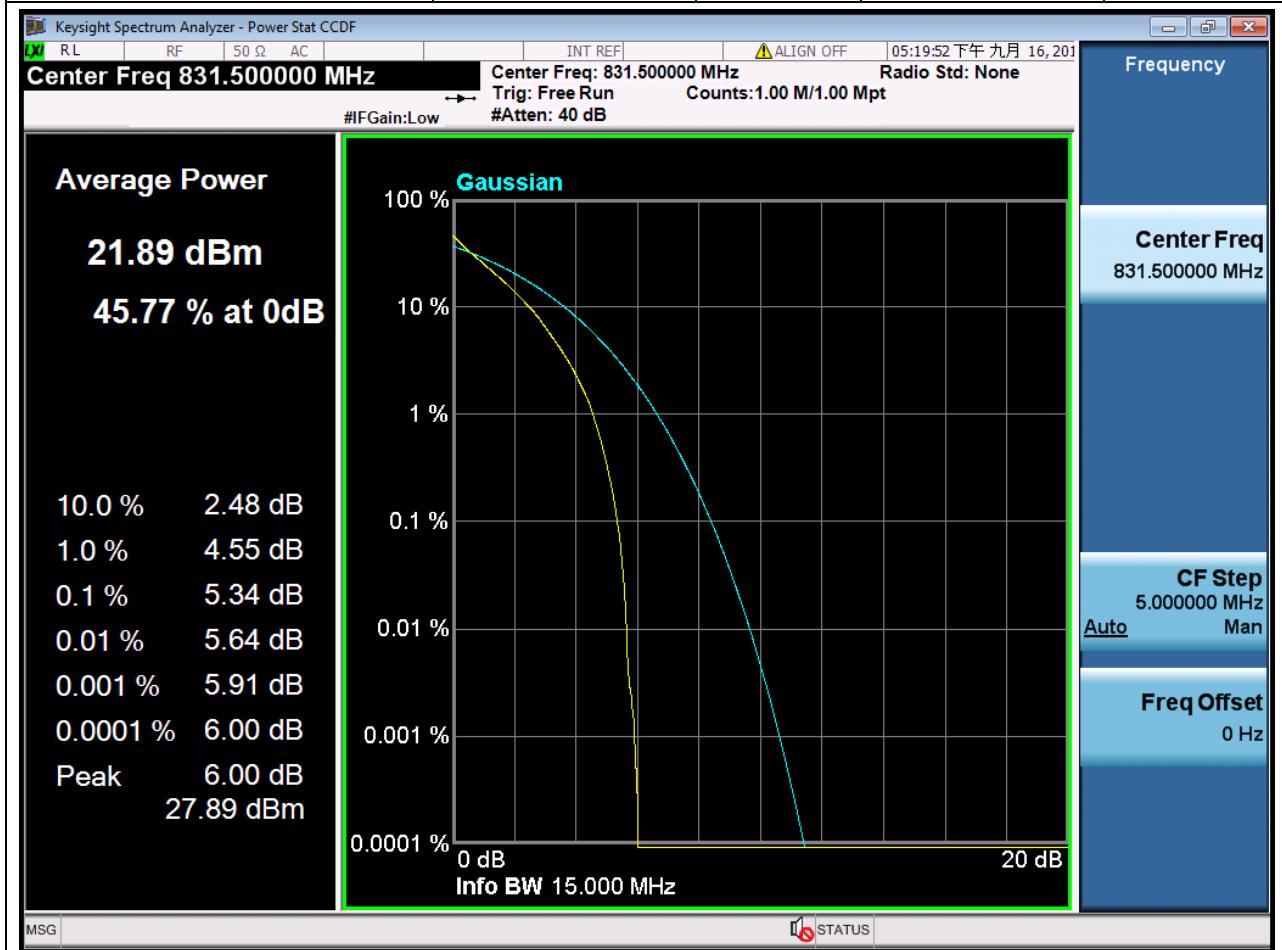
**1.224. LTE Peak to Average Ratio(NTNV)(Subtest:112, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.03	13	Pass



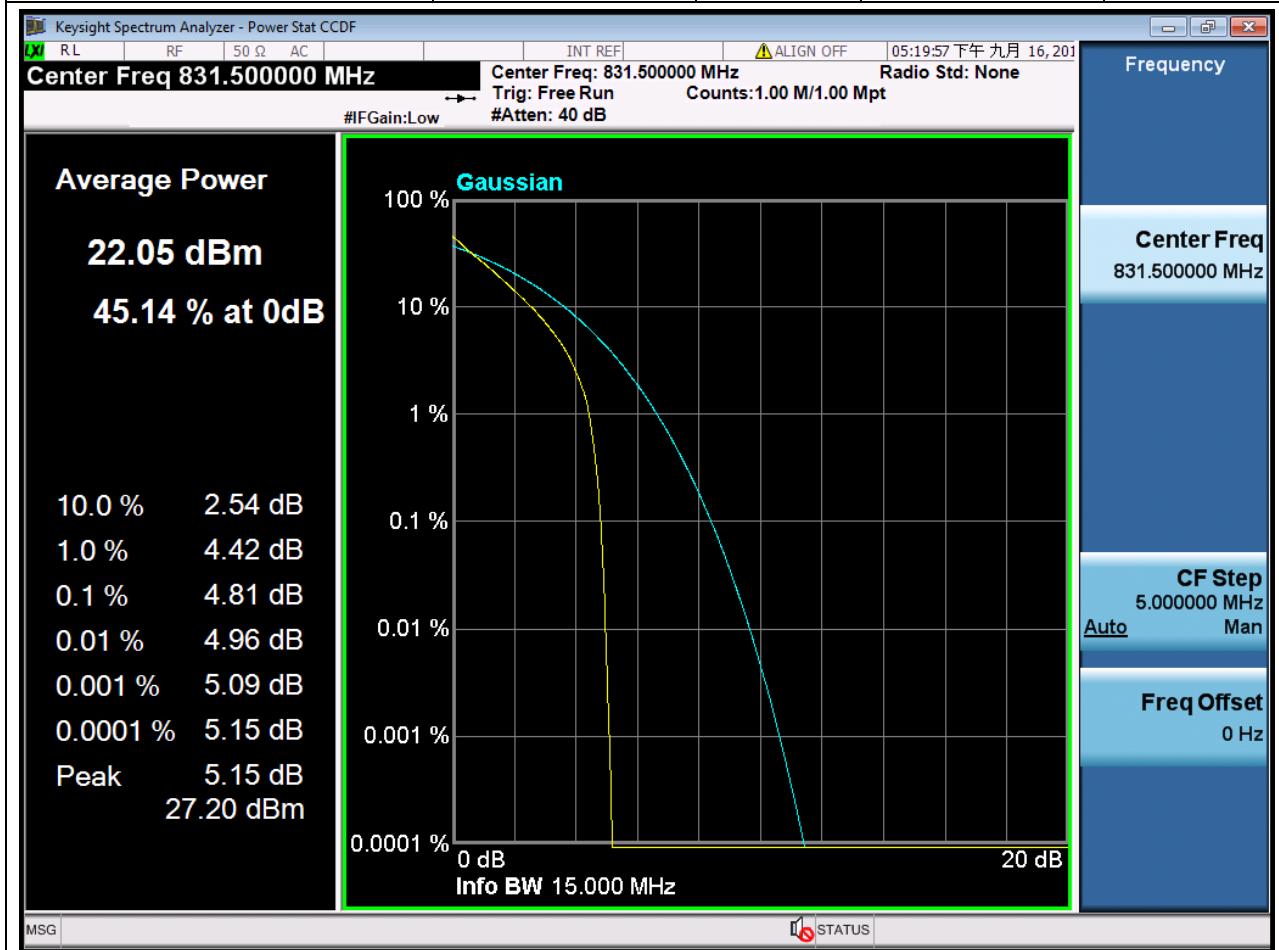
**1.225. LTE Peak to Average Ratio(NTNV)(Subtest:113, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	5.34	13	Pass



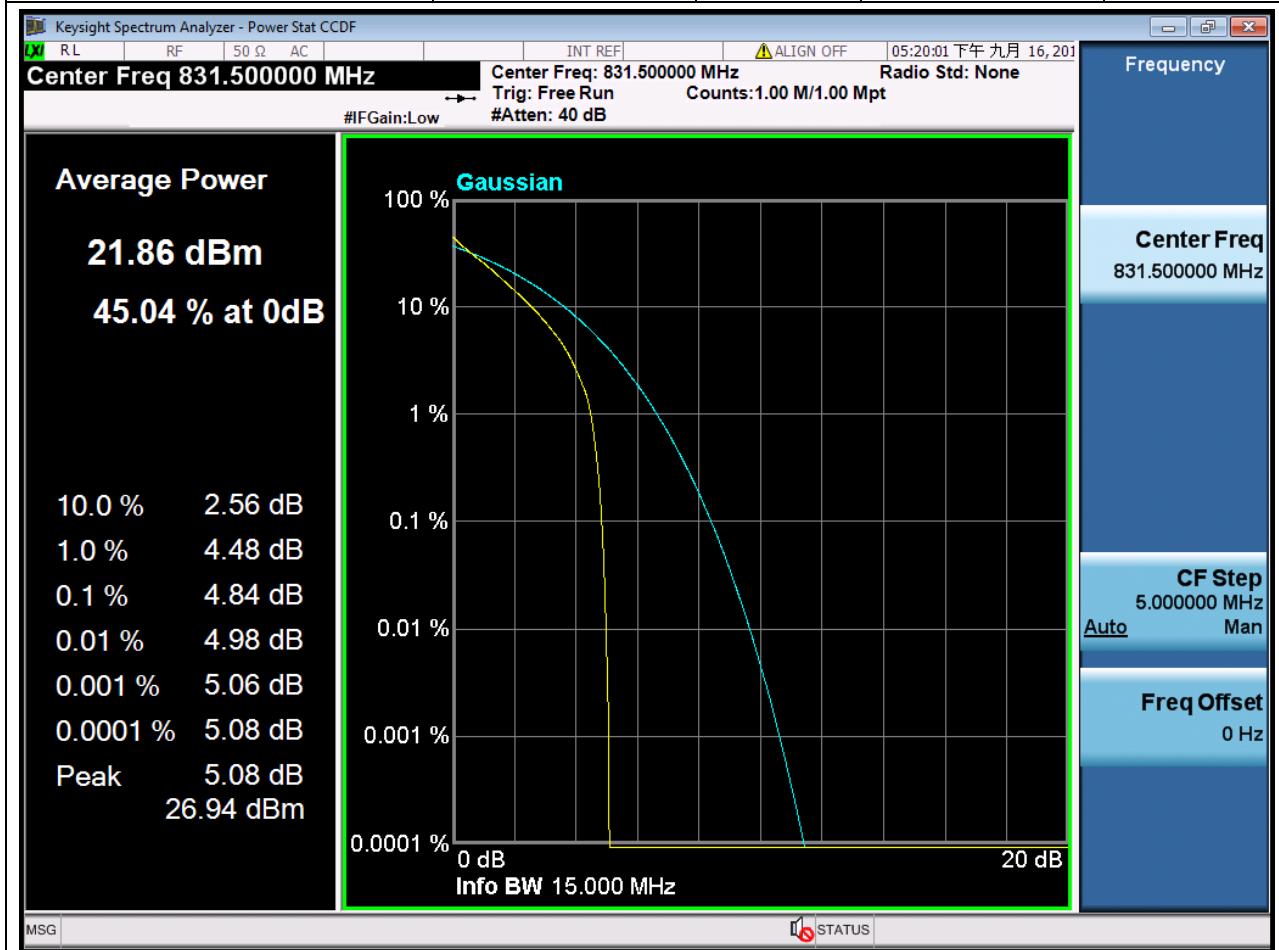
**1.226. LTE Peak to Average Ratio(NTNV)(Subtest:114, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.81	13	Pass



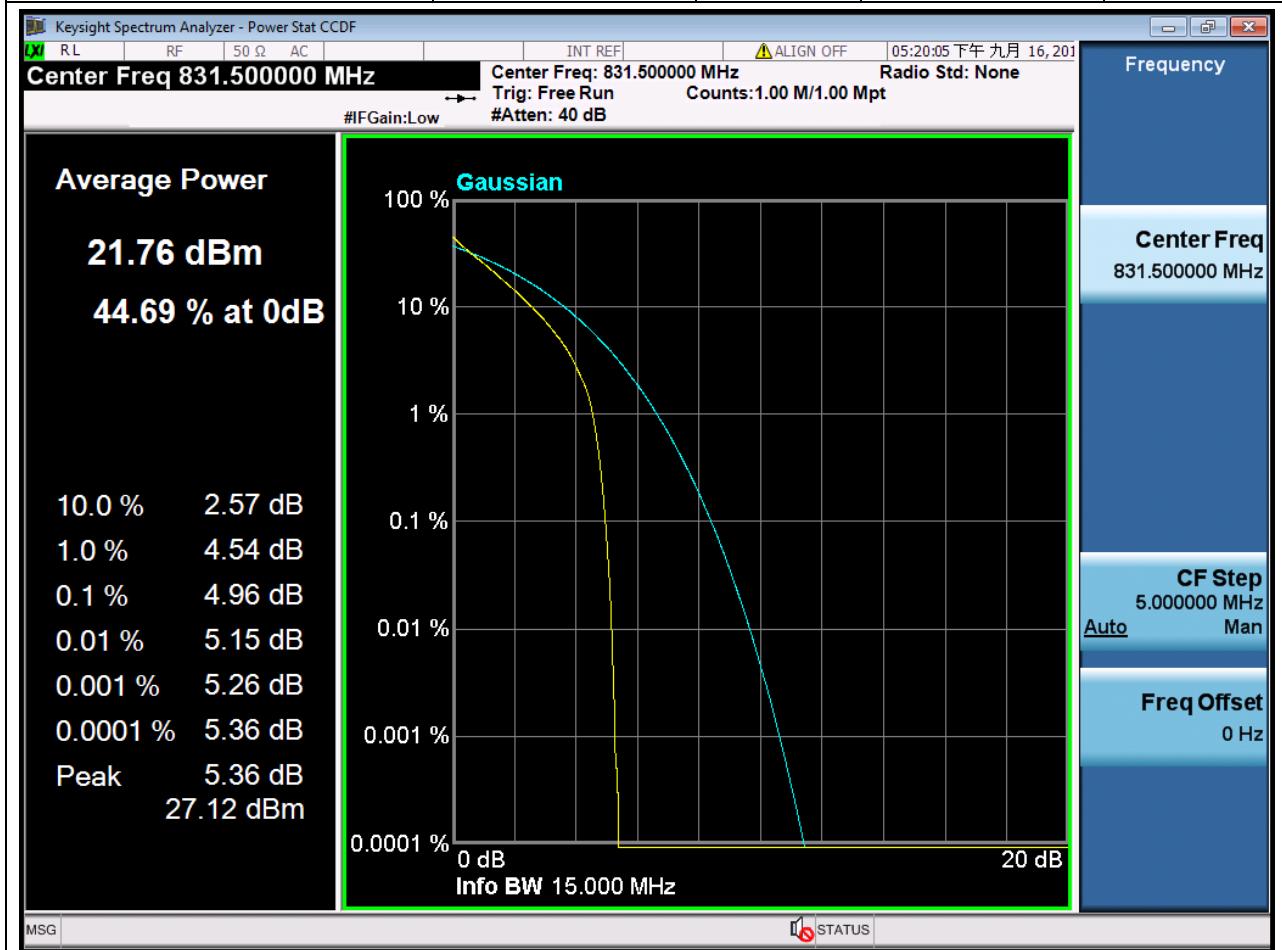
**1.227. LTE Peak to Average Ratio(NTNV)(Subtest:115, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.84	13	Pass



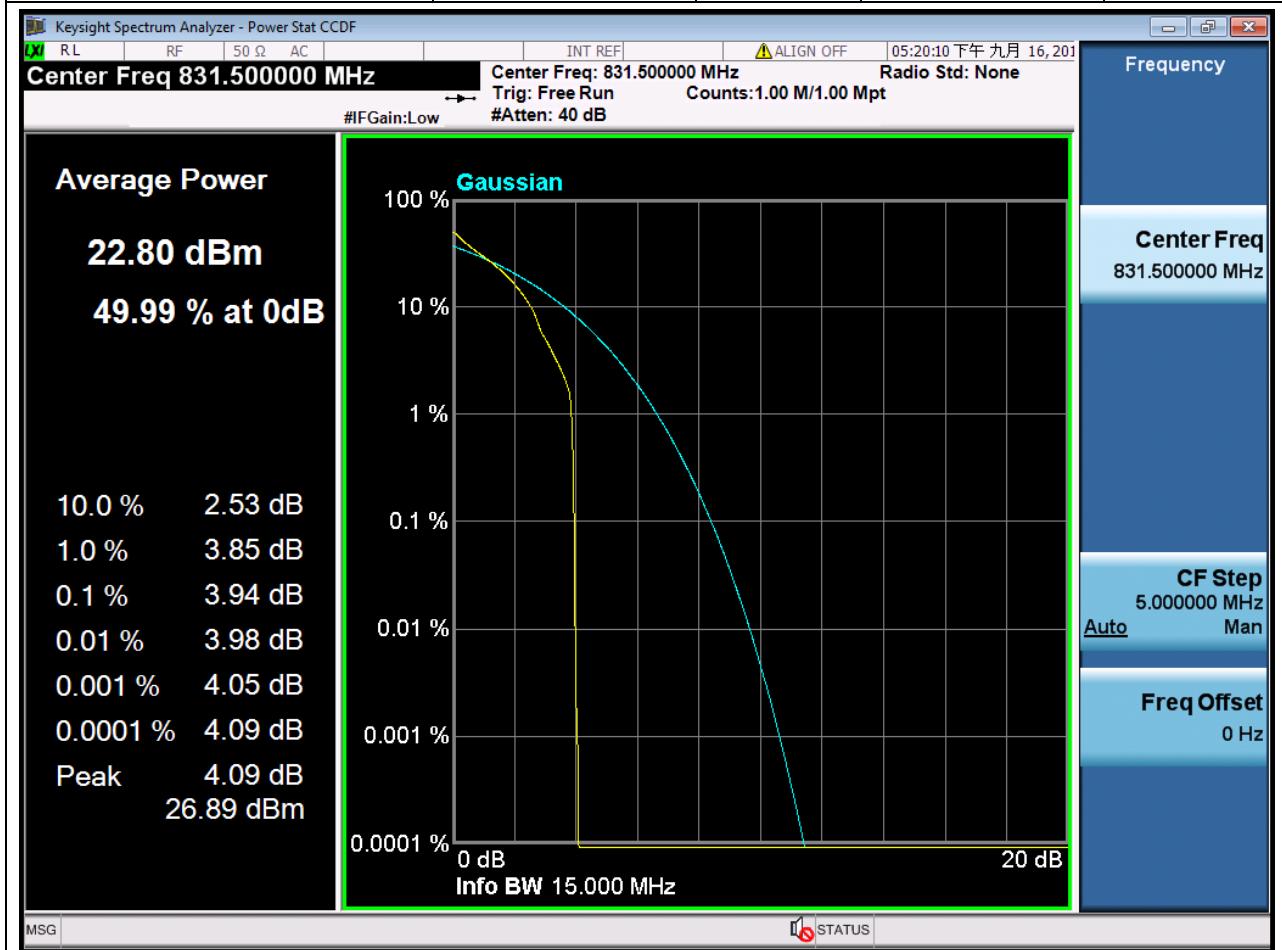
**1.228. LTE Peak to Average Ratio(NTNV)(Subtest:116, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.96	13	Pass



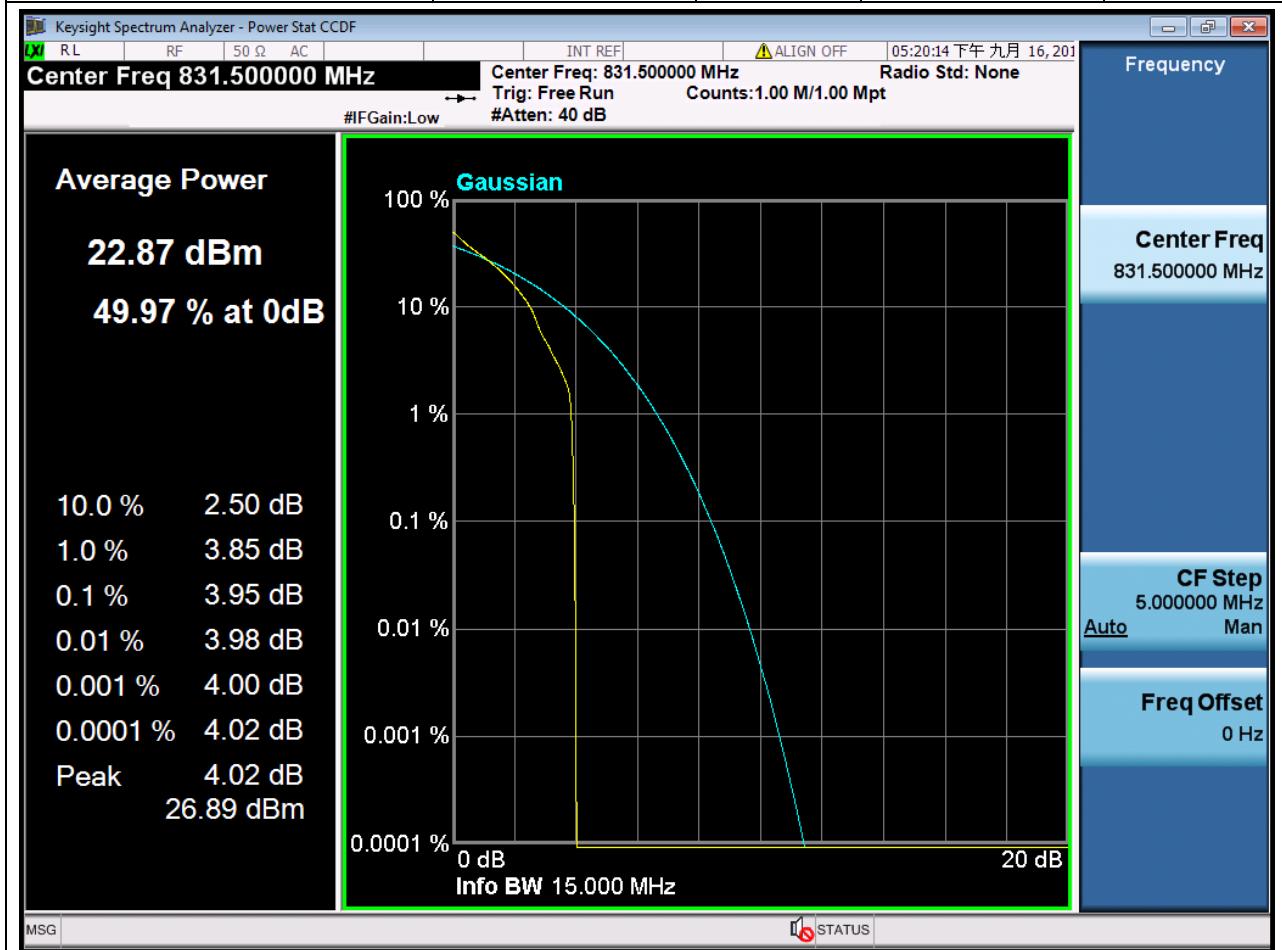
**1.229. LTE Peak to Average Ratio(NTNV)(Subtest:117, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	3.94	13	Pass



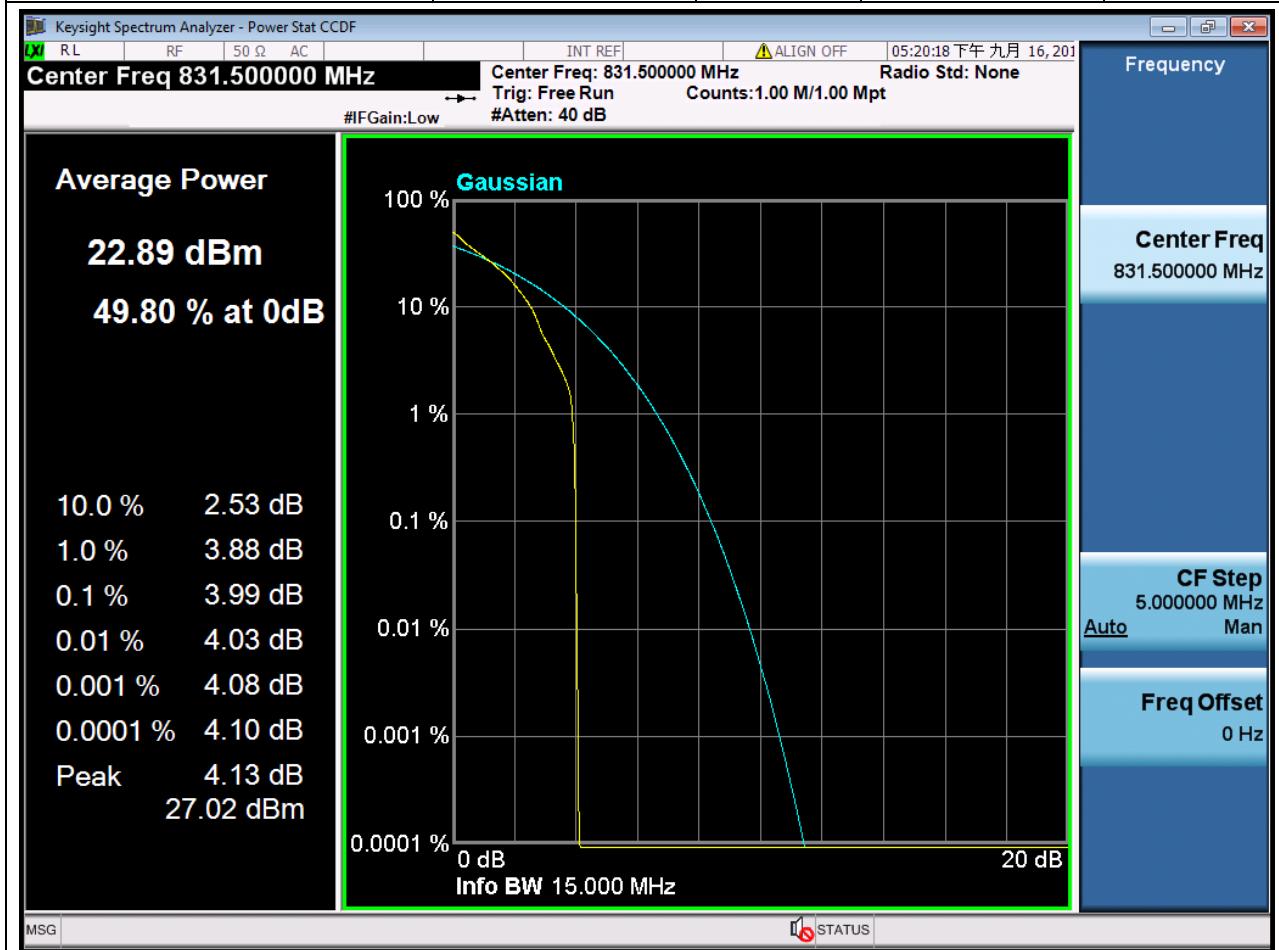
**1.230. LTE Peak to Average Ratio(NTNV)(Subtest:118, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	3.95	13	Pass



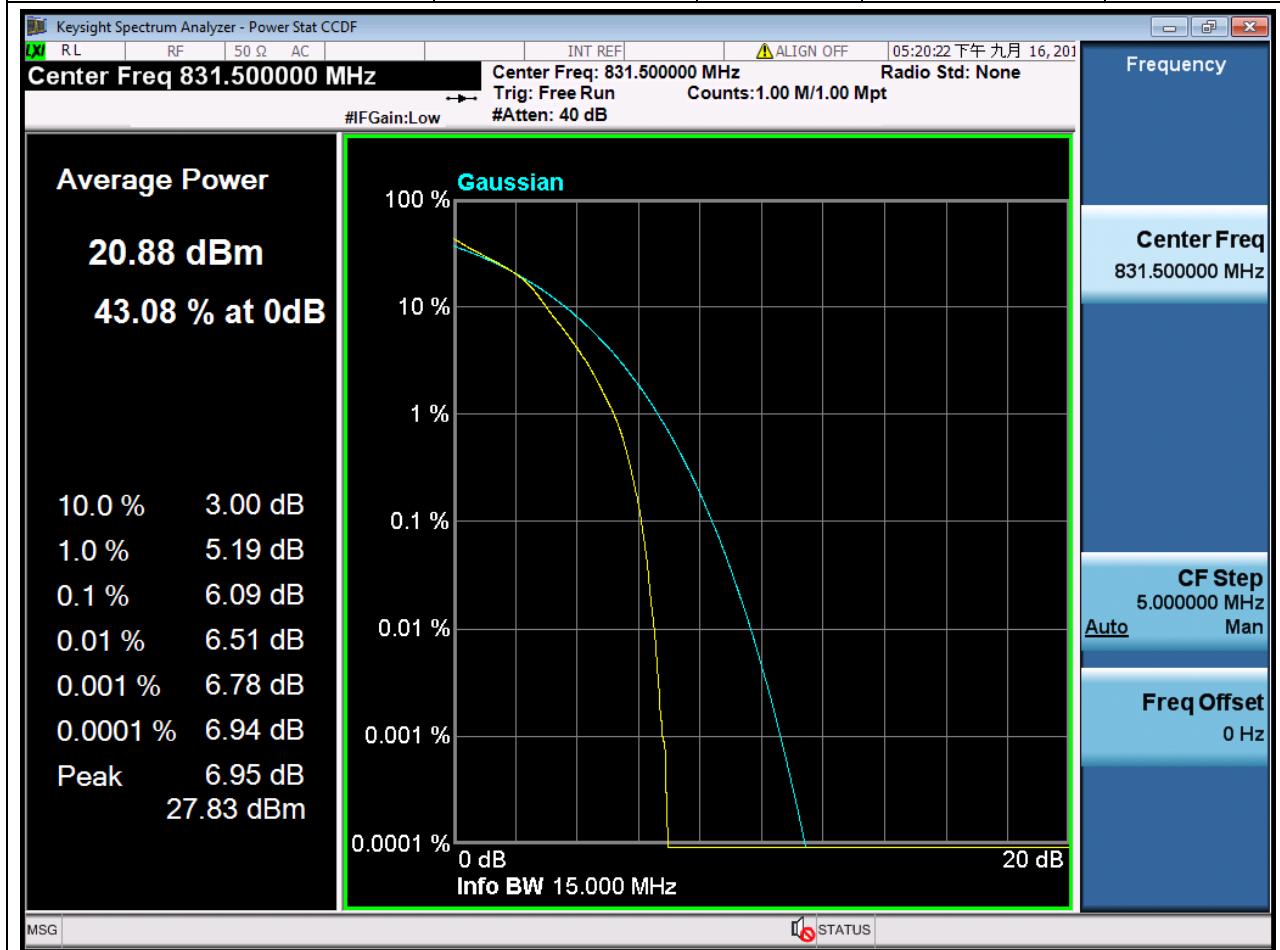
**1.231. LTE Peak to Average Ratio(NTNV)(Subtest:119, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	3.99	13	Pass



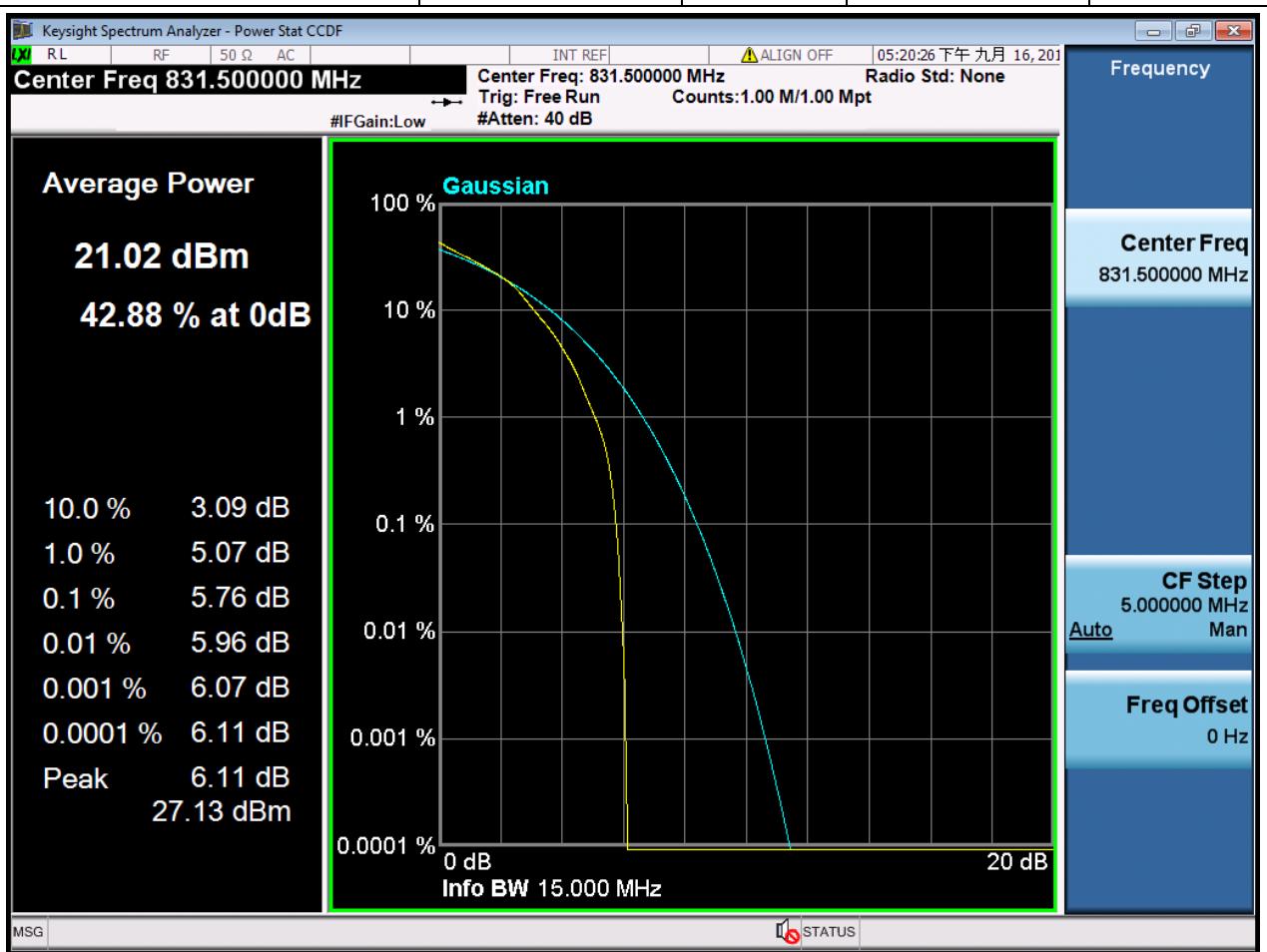
**1.232. LTE Peak to Average Ratio(NTNV)(Subtest:120, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	6.09	13	Pass



**1.233. LTE Peak to Average Ratio(NTNV)(Subtest:121, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	5.76	13	Pass



Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 05:20:26 下午 九月 16, 201

Center Freq 831.500000 MHz Center Freq: 831.500000 MHz Radio Std: None  
Trig: Free Run Counts: 1.00 M/1.00 Mpt  
#IFGain:Low #Atten: 40 dB

Average Power  
**21.02 dBm**  
**42.88 % at 0dB**

10.0 %	3.09 dB
1.0 %	5.07 dB
0.1 %	5.76 dB
0.01 %	5.96 dB
0.001 %	6.07 dB
0.0001 %	6.11 dB
Peak	6.11 dB
	27.13 dBm

Gaussian

100 %  
10 %  
1 %  
0.1 %  
0.01 %  
0.001 %  
0.0001 %

0 dB 20 dB

Info BW 15.000 MHz

MSG STATUS

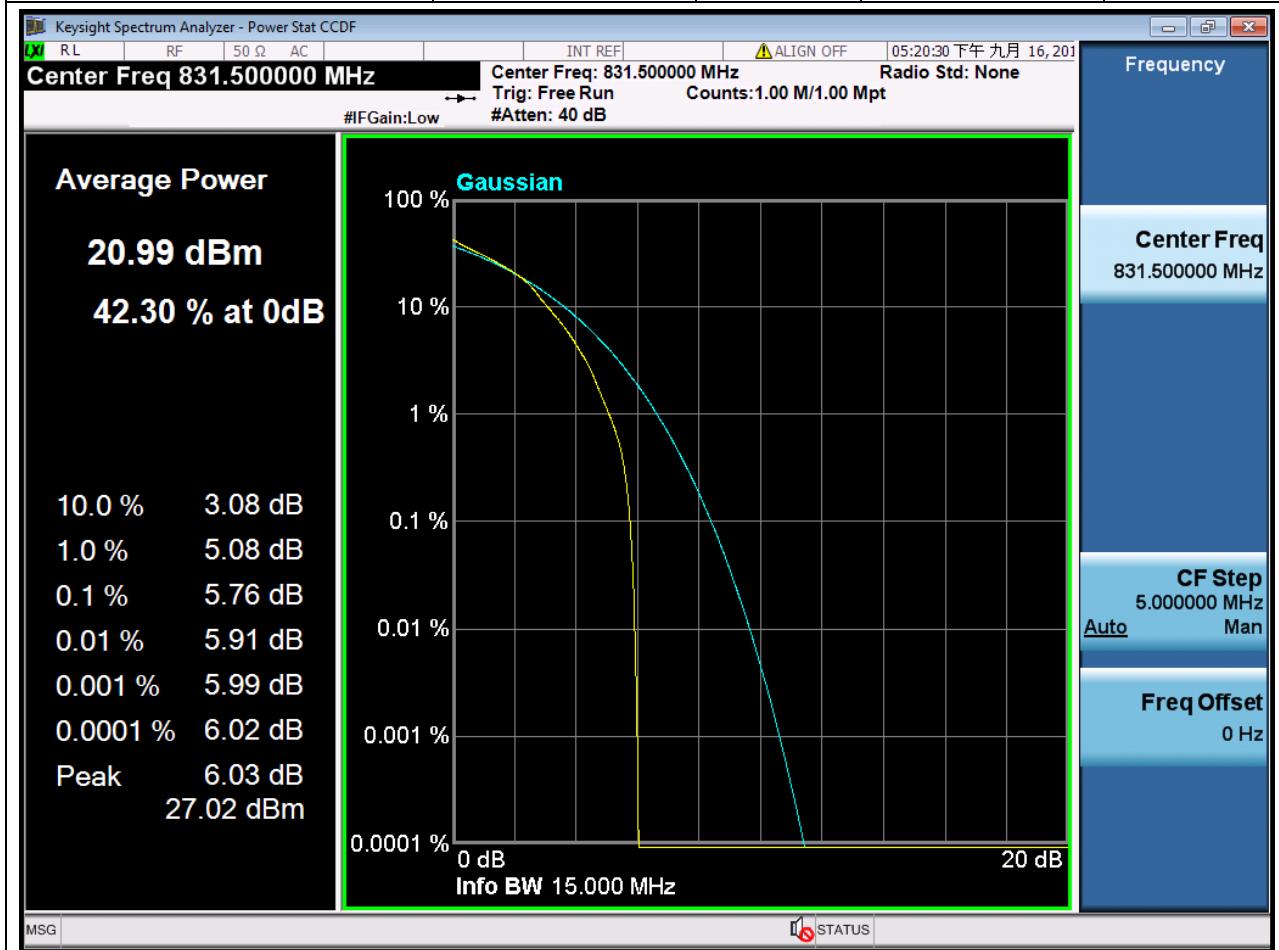
Frequency  
Center Freq  
831.500000 MHz

CF Step  
5.000000 MHz  
Auto Man

Freq Offset  
0 Hz

**1.234. LTE Peak to Average Ratio(NTNV)(Subtest:122, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	5.76	13	Pass



**1.235. LTE Peak to Average Ratio(NTNV)(Subtest:123, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	5.9	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

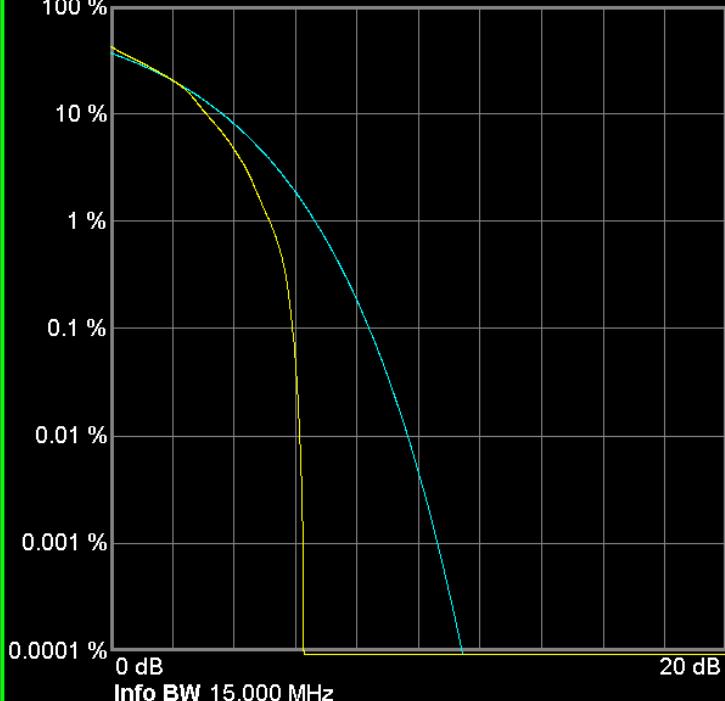
RL RF 50 Ω AC INT REF ALIGN OFF 05:20:35 下午 九月 16, 201

Center Freq 831.500000 MHz Center Freq: 831.500000 MHz Radio Std: None  
Trig: Free Run Counts: 1.00 M/1.00 Mpt  
#IFGain:Low #Atten: 40 dB

Average Power  
**20.77 dBm**  
**42.33 % at 0dB**

10.0 % 3.10 dB  
1.0 % 5.15 dB  
0.1 % 5.90 dB  
0.01 % 6.13 dB  
0.001 % 6.24 dB  
0.0001 % 6.26 dB  
Peak 6.27 dB  
27.04 dBm

Gaussian

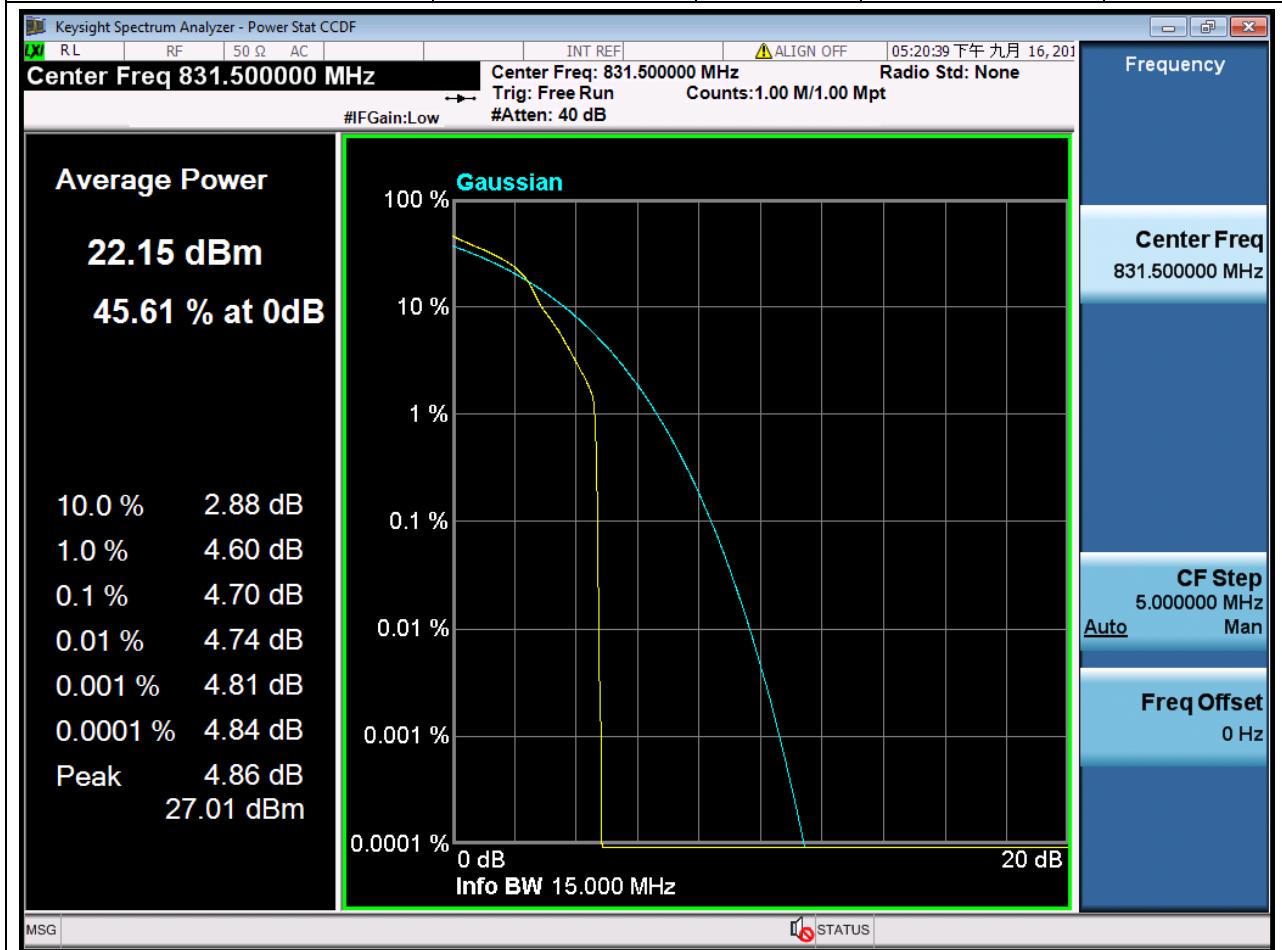


Frequency  
Center Freq 831.500000 MHz  
CF Step 5.000000 MHz  
Auto Man  
Freq Offset 0 Hz

MSG STATUS

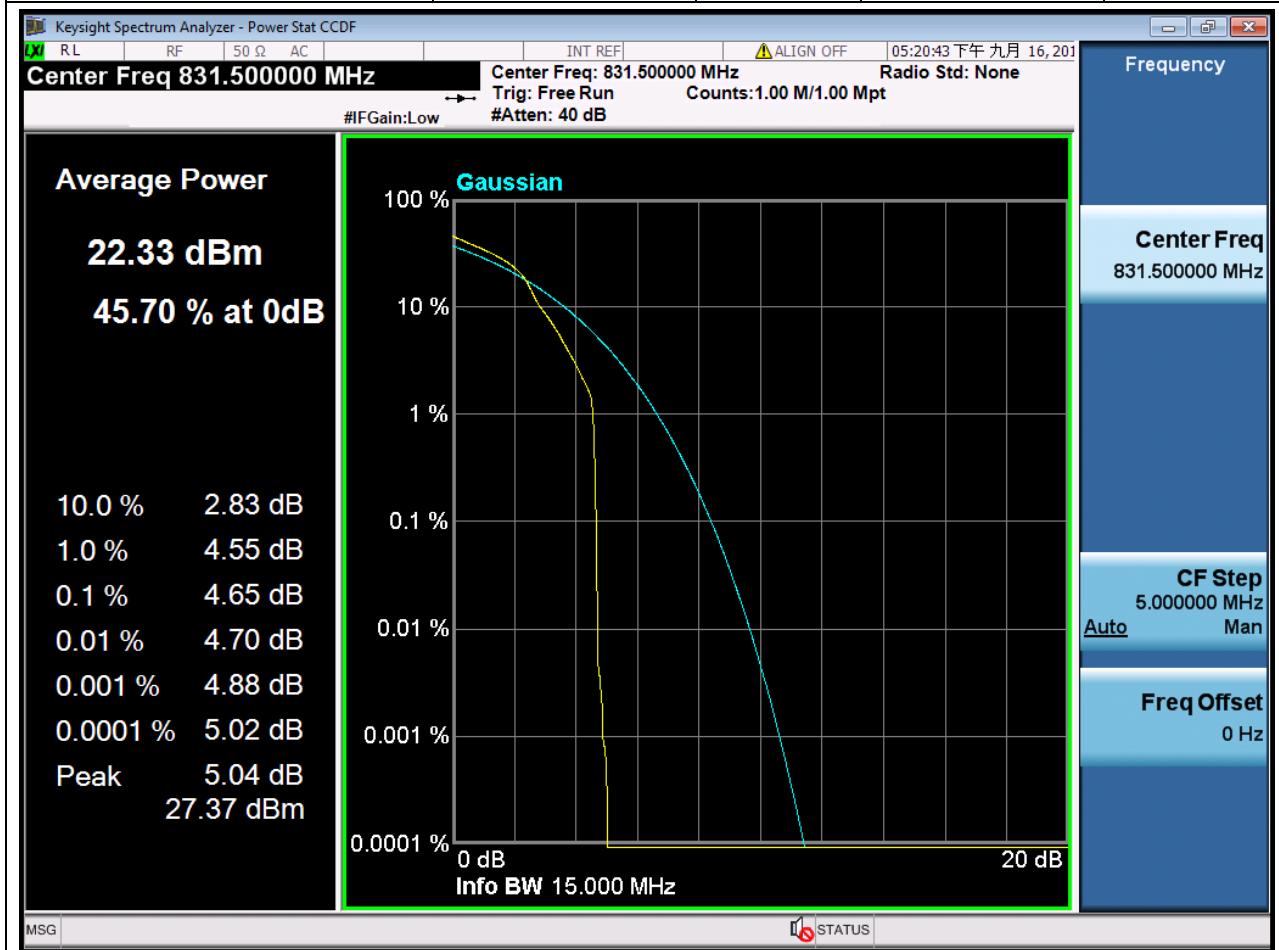
**1.236. LTE Peak to Average Ratio(NTNV)(Subtest:124, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.7	13	Pass



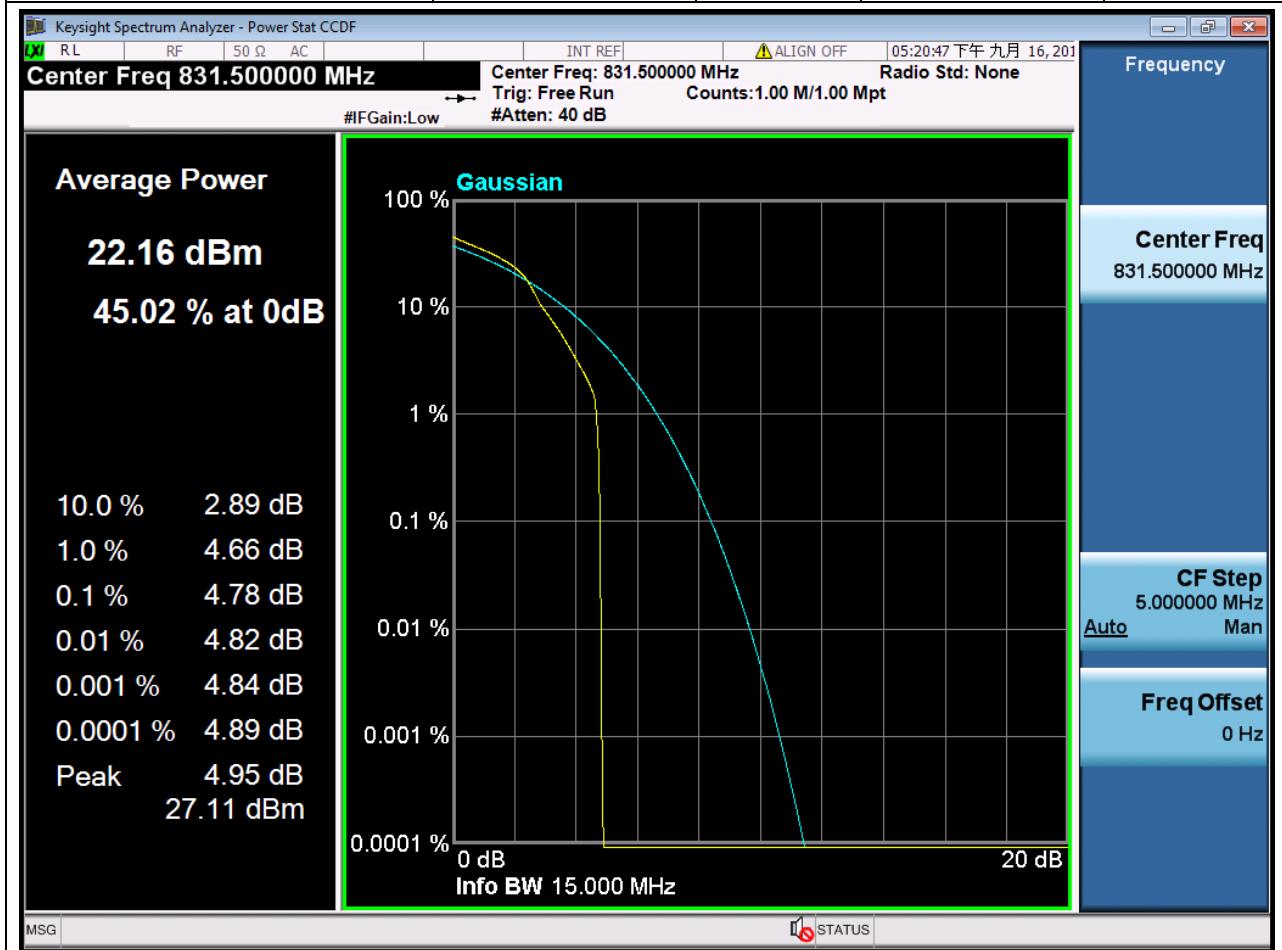
**1.237. LTE Peak to Average Ratio(NTNV)(Subtest:125, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.65	13	Pass



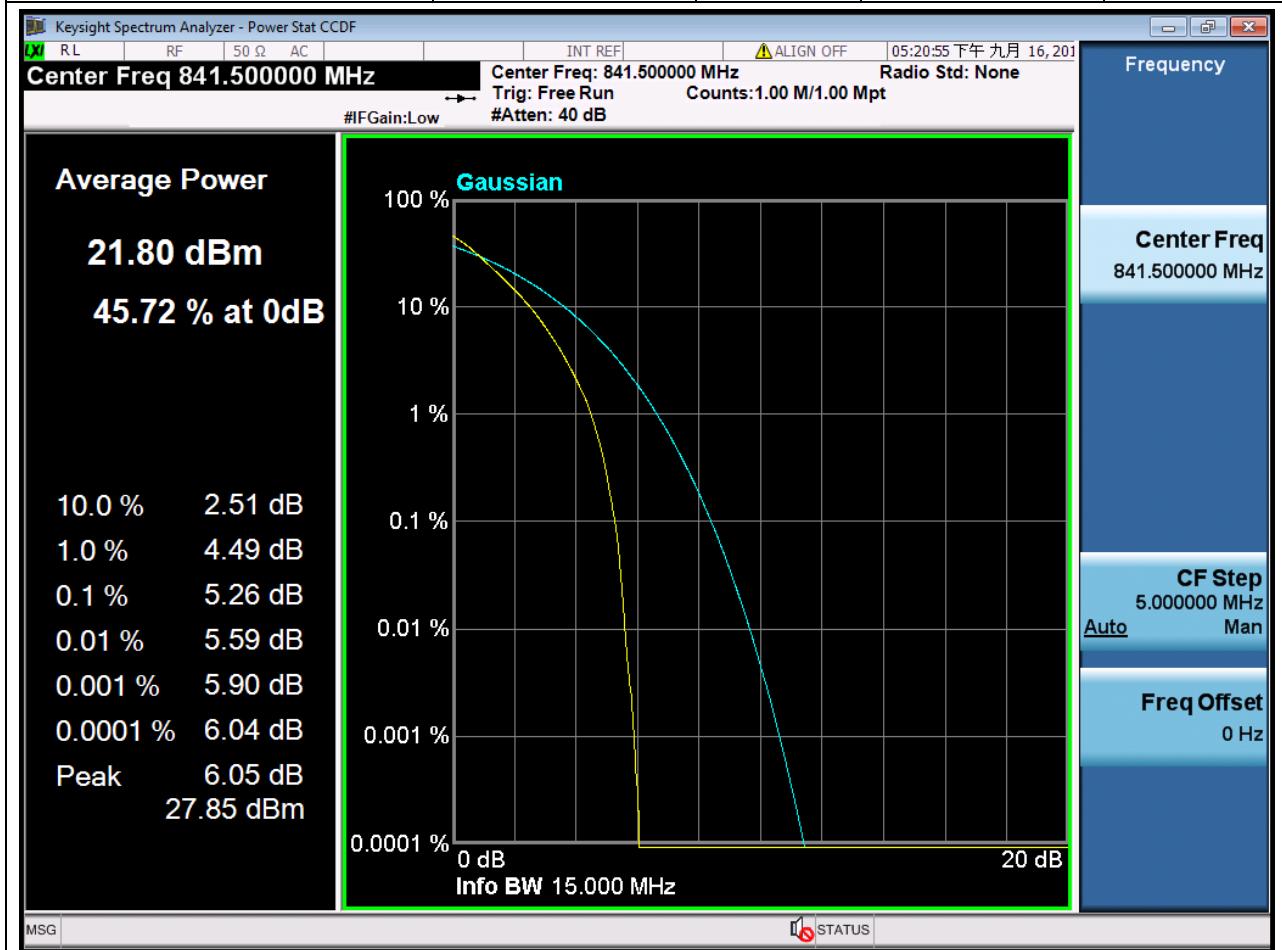
**1.238. LTE Peak to Average Ratio(NTNV)(Subtest:126, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.78	13	Pass



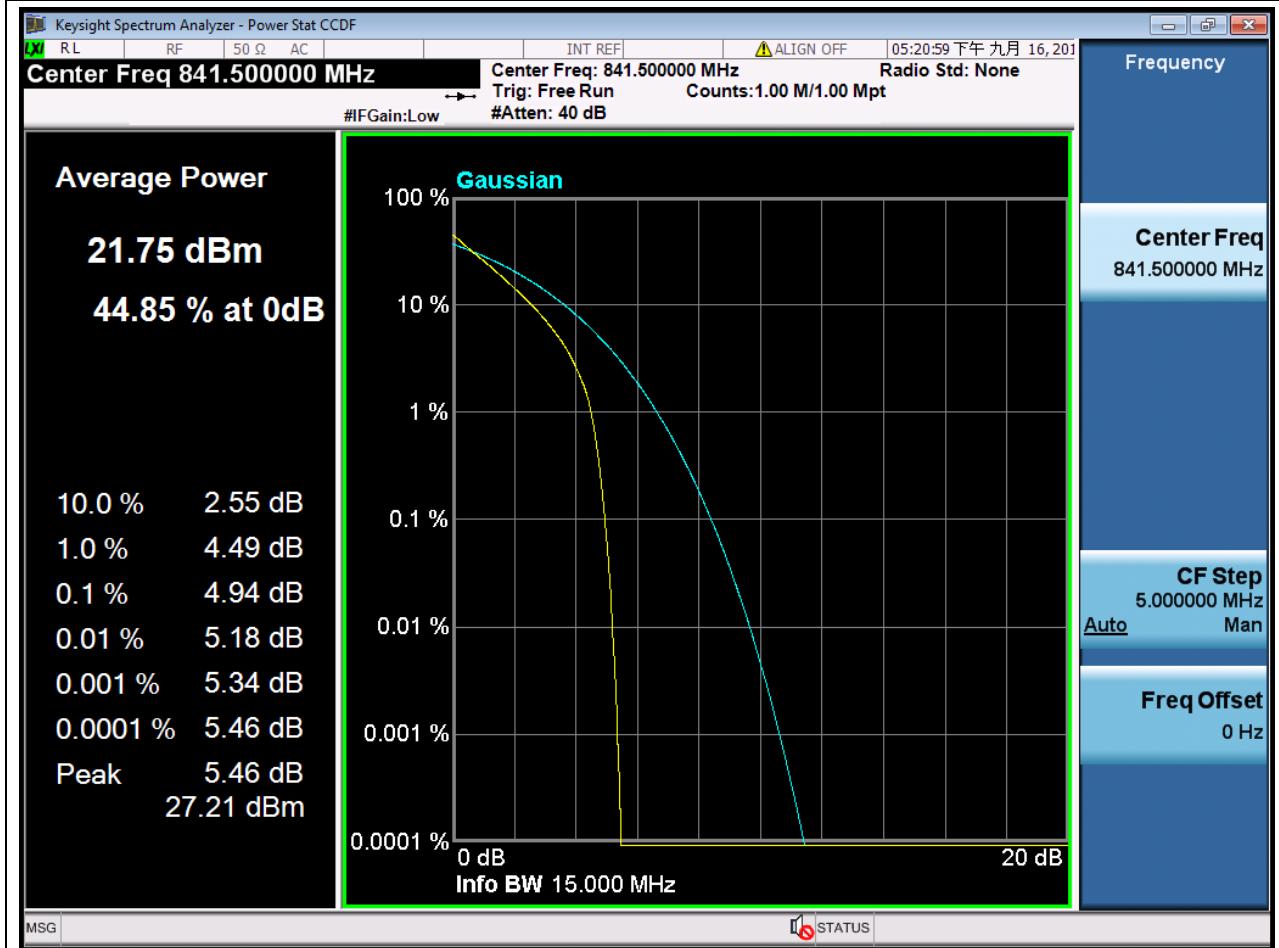
**1.239. LTE Peak to Average Ratio(NTNV)(Subtest:127, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	5.26	13	Pass



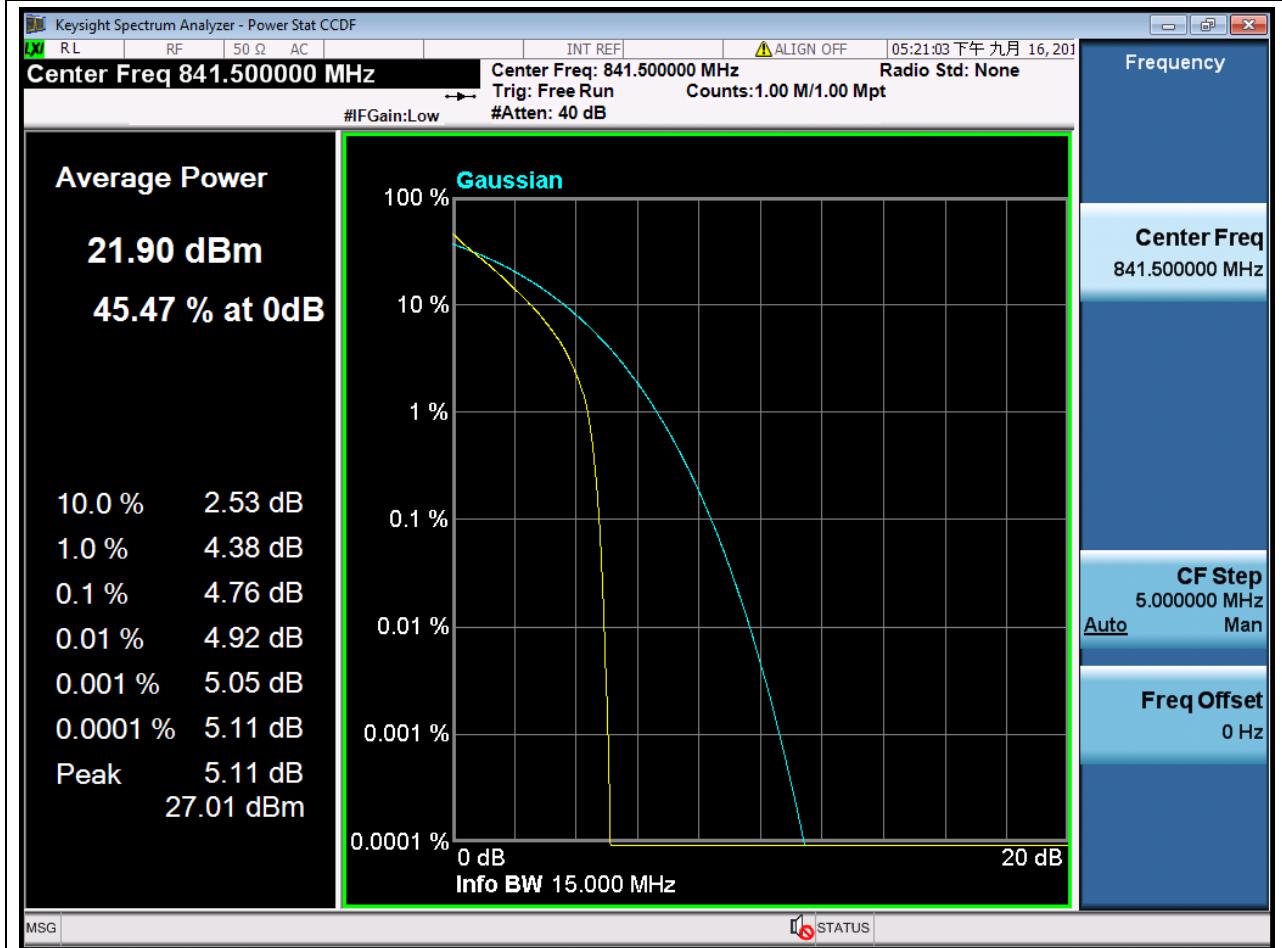
**1.240. LTE Peak to Average Ratio(NTNV)(Subtest:128, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	4.94	13	Pass



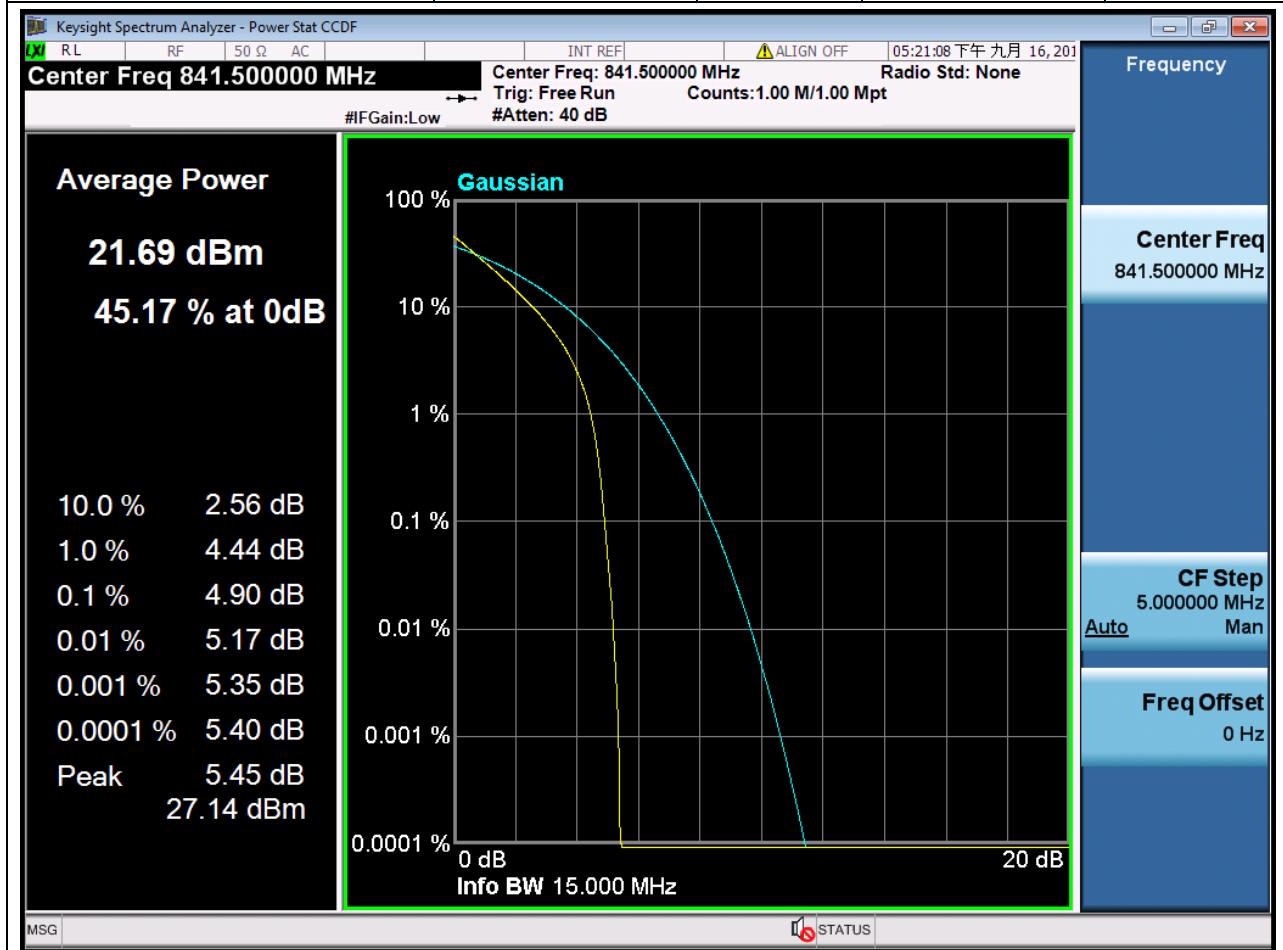
**1.241. LTE Peak to Average Ratio(NTNV)(Subtest:129, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	4.76	13	Pass



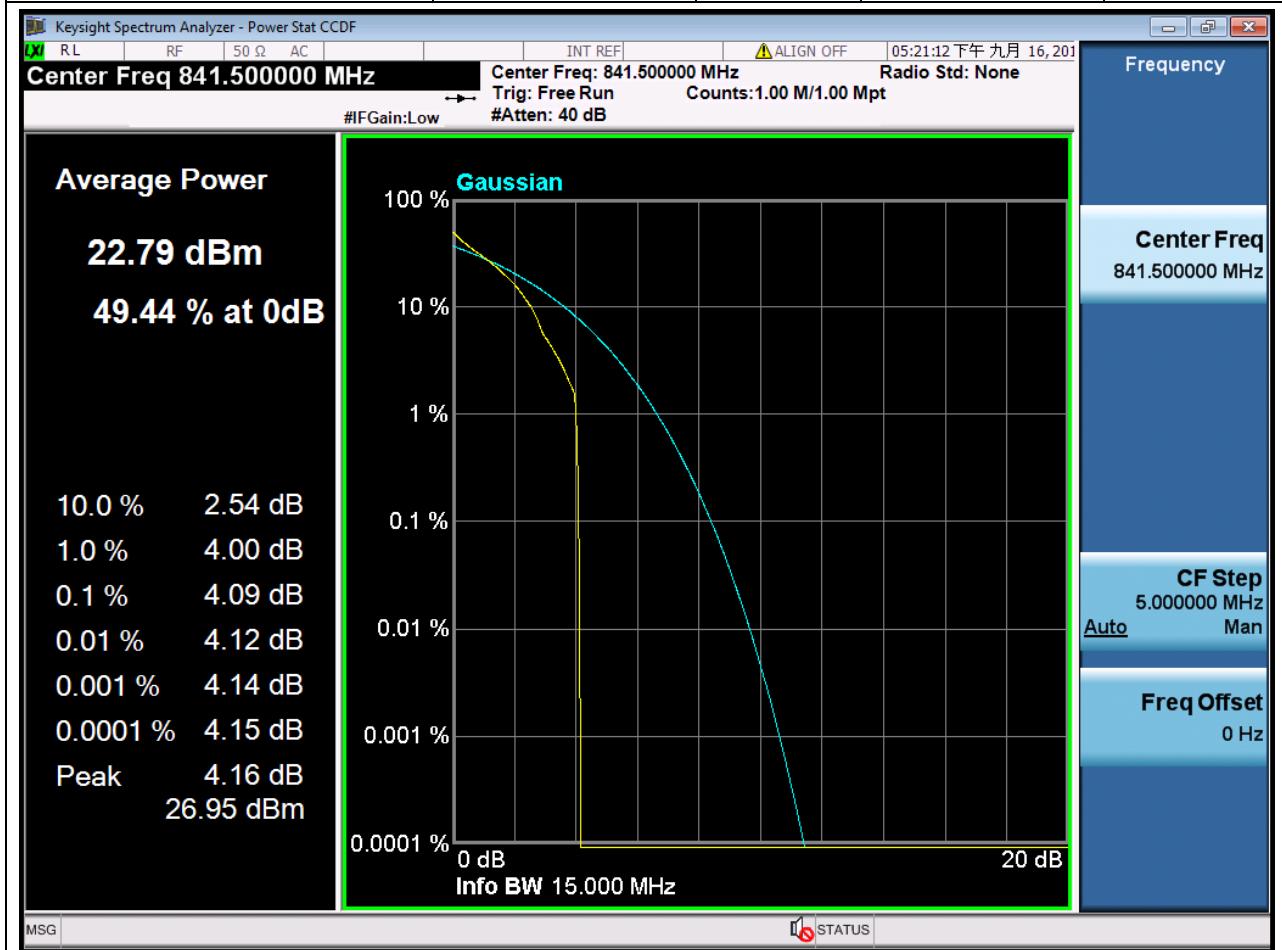
**1.242. LTE Peak to Average Ratio(NTNV)(Subtest:130, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	4.9	13	Pass



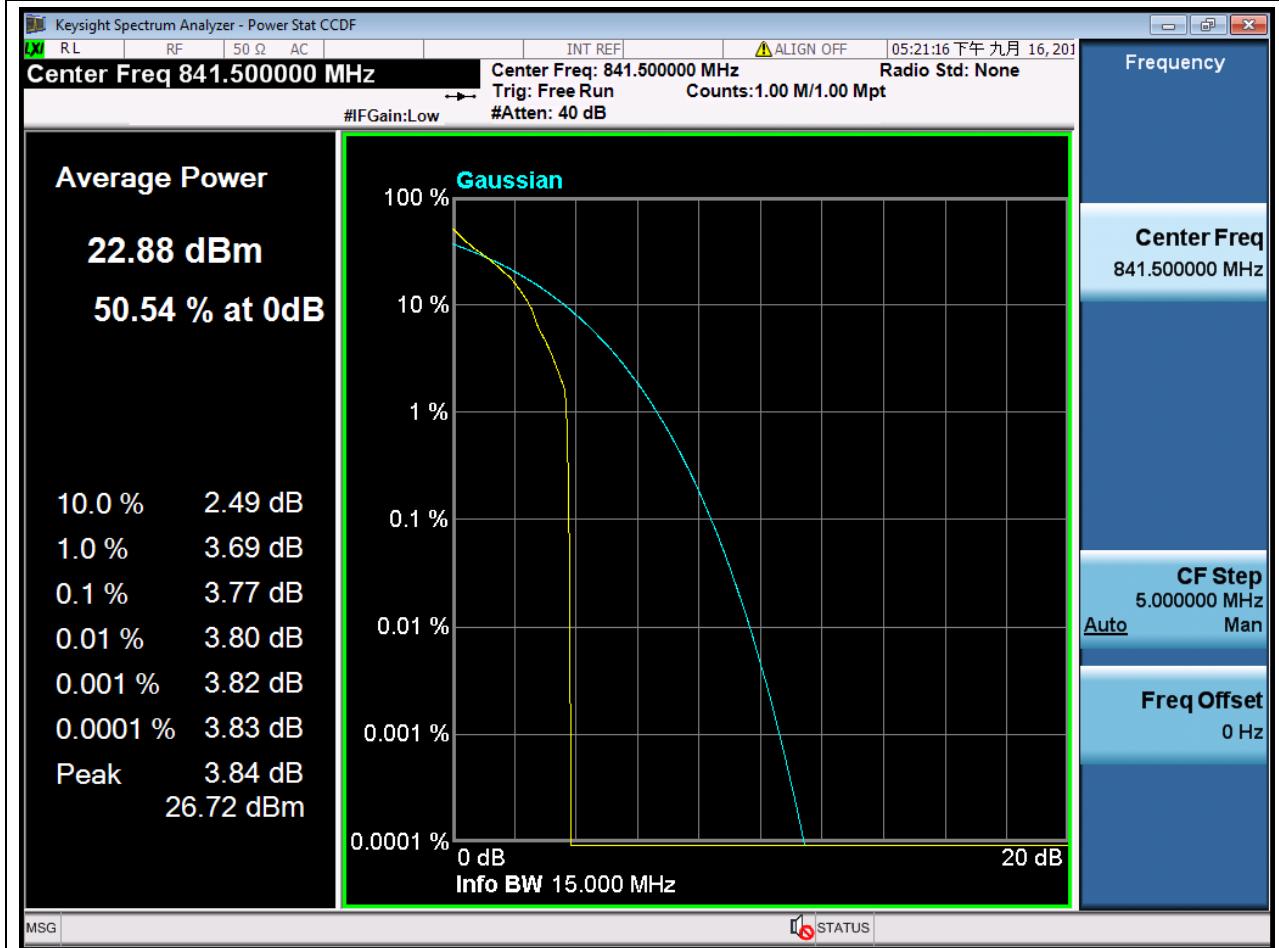
**1.243. LTE Peak to Average Ratio(NTNV)(Subtest:131, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	4.09	13	Pass



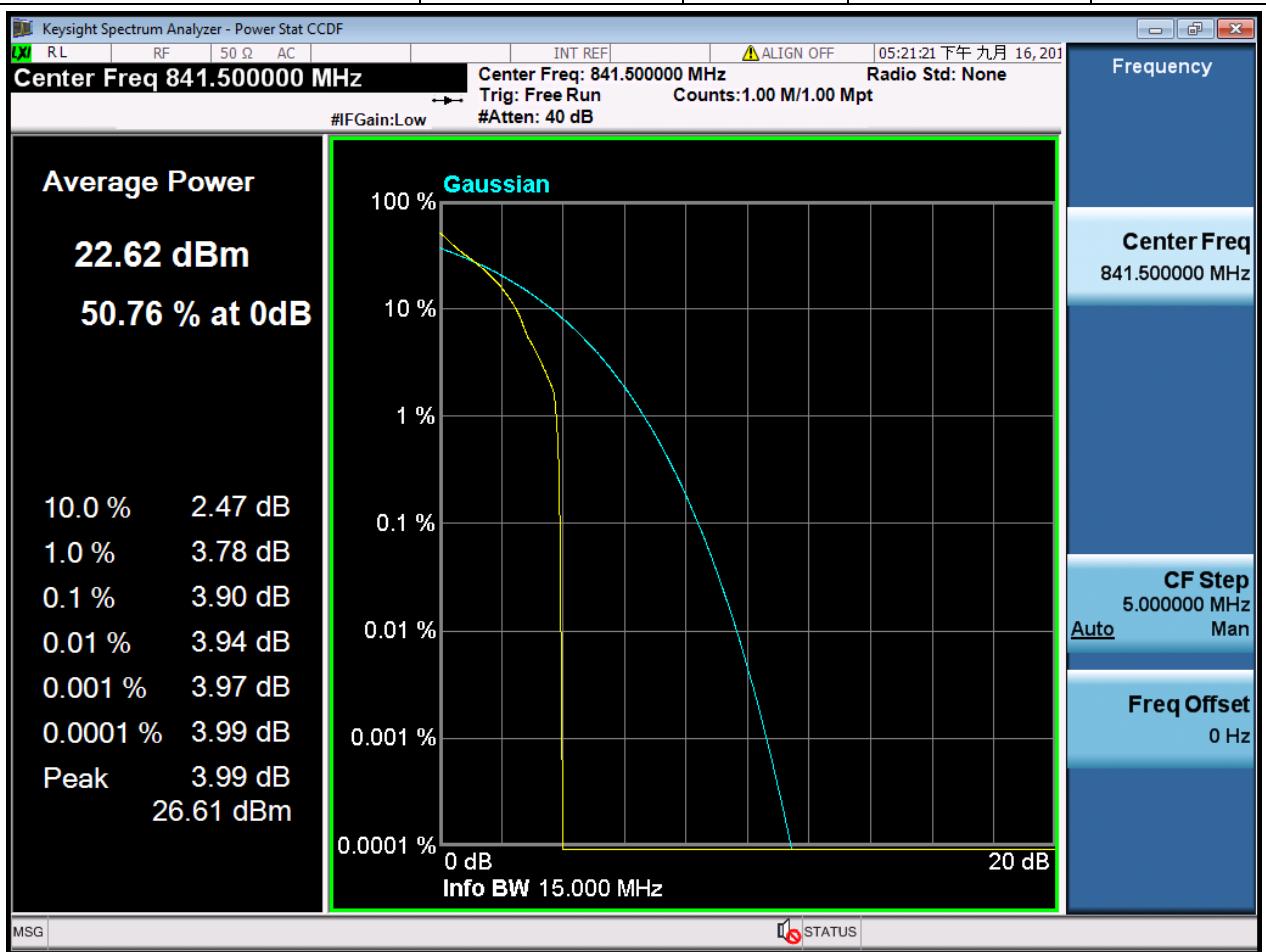
**1.244. LTE Peak to Average Ratio(NTNV)(Subtest:132, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:MID)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	3.77	13	Pass



**1.245. LTE Peak to Average Ratio(NTNV)(Subtest:133, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	3.9	13	Pass

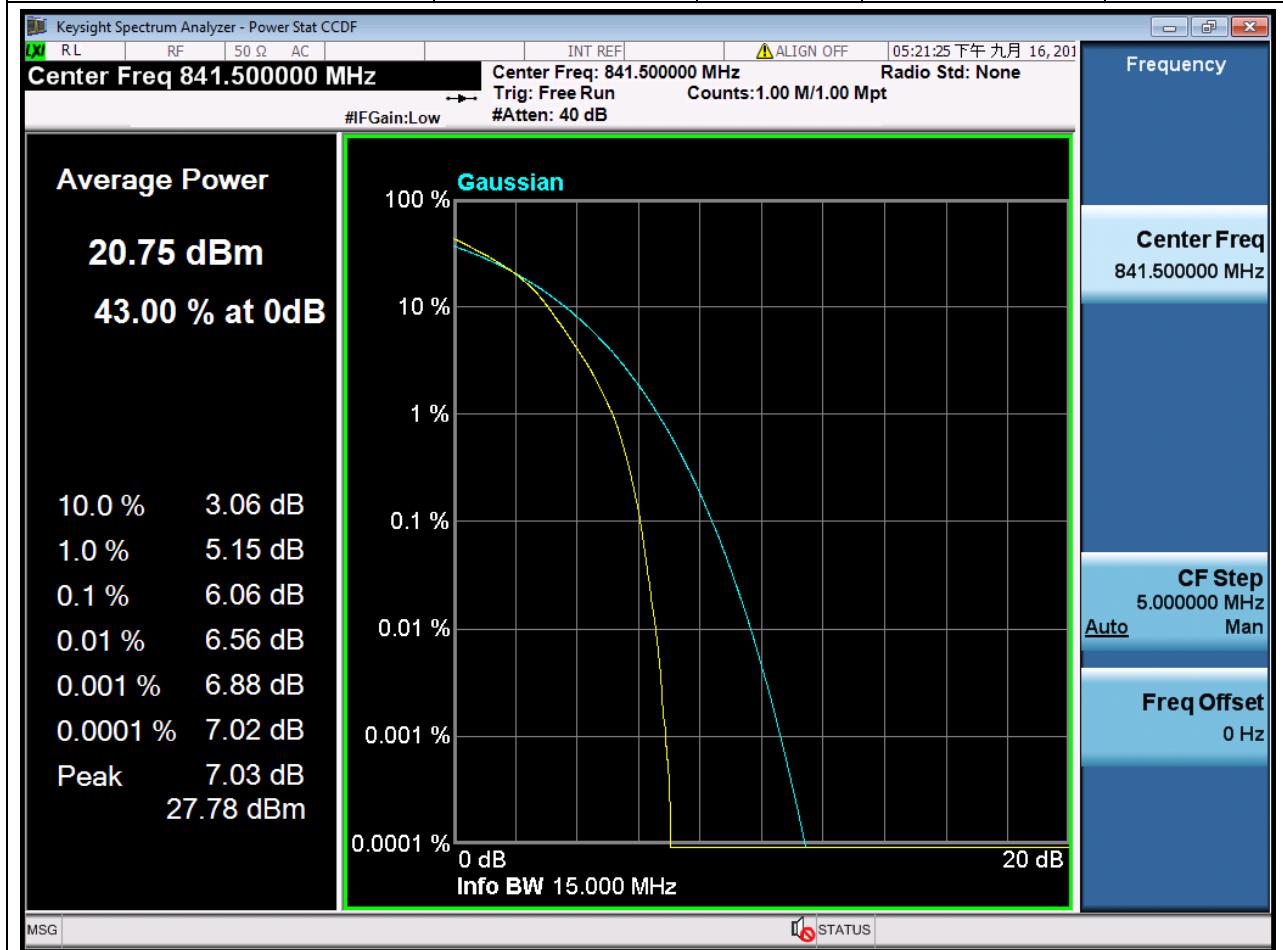


The screenshot shows the Keysight Spectrum Analyzer interface for a Power Stat CCDF analysis. The center frequency is set to 841.500000 MHz. The plot displays a Gaussian distribution of power levels. The Y-axis represents the percentage of power (0.0001 % to 100 %) on a logarithmic scale. The X-axis represents power in dB (0 dB to 20 dB). A yellow step function indicates the measured cumulative distribution, which closely follows the Gaussian curve. The plot title is "Gaussian". The status bar at the bottom right shows "Info BW 15.000 MHz". On the left, a summary table provides detailed PAR values:

Average Power	22.62 dBm
50.76 % at 0dB	
10.0 %	2.47 dB
1.0 %	3.78 dB
0.1 %	3.90 dB
0.01 %	3.94 dB
0.001 %	3.97 dB
0.0001 %	3.99 dB
Peak	3.99 dB
	26.61 dBm

**1.246. LTE Peak to Average Ratio(NTNV)(Subtest:134, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	6.06	13	Pass



**1.247. LTE Peak to Average Ratio(NTNV)(Subtest:135, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:LOW)**

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	5.89	13	Pass

