

1.84. LTE Peak to Average Ratio(NTNV)(Subtest:84, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2565	0.1	5.09	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:32:56 上午 十月 12, 201

Center Freq 2.565000001 GHz Center Freq: 2.565000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power
21.75 dBm
44.60 % at 0dB

10.0 % 2.90 dB
1.0 % 4.64 dB
0.1 % 5.09 dB
0.01 % 5.32 dB
0.001 % 5.37 dB
0.0001 % 5.39 dB
Peak 5.40 dB
27.15 dBm

Gaussian



0.0001 % 0 dB 20 dB Info BW 10.000 MHz

Frequency
Center Freq 2.565000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.85. LTE Peak to Average Ratio(NTNV)(Subtest:85, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	5.69	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

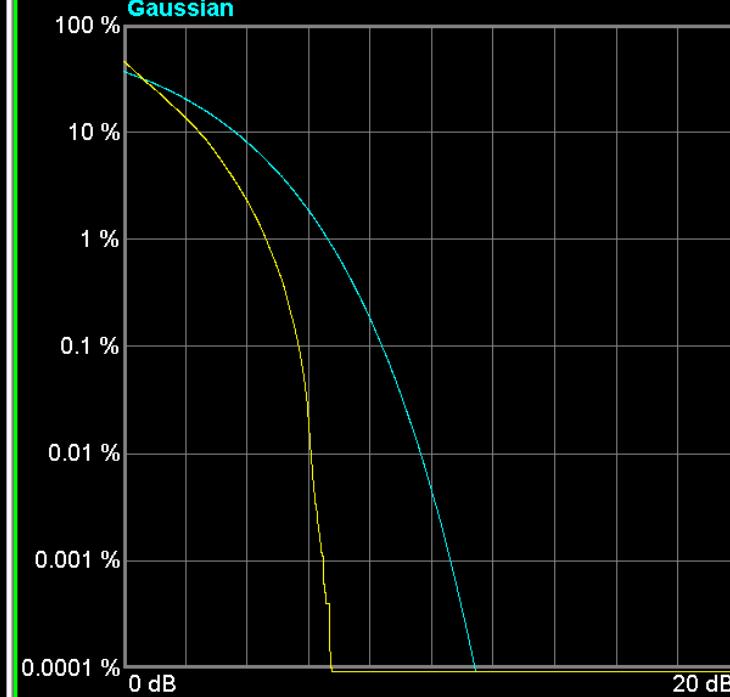
RL RF 50 Ω AC INT REF ALIGN OFF 11:33:05 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.60 dBm
45.89 % at 0dB

10.0 % 2.46 dB
1.0 % 4.62 dB
0.1 % 5.69 dB
0.01 % 6.08 dB
0.001 % 6.48 dB
0.0001 % 6.71 dB
Peak 6.76 dB
28.36 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.86. LTE Peak to Average Ratio(NTNV)(Subtest:86, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	5.12	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:10 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.56 dBm
46.62 % at 0dB

10.0 % 2.48 dB
1.0 % 4.31 dB
0.1 % 5.12 dB
0.01 % 5.57 dB
0.001 % 5.88 dB
0.0001 % 6.03 dB
Peak 6.05 dB
27.61 dBm

Gaussian



0 dB 20 dB

Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.87. LTE Peak to Average Ratio(NTNV)(Subtest:87, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	5.12	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:14 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power
21.59 dBm
46.49 % at 0dB

10.0 % 2.49 dB
1.0 % 4.34 dB
0.1 % 5.13 dB
0.01 % 5.59 dB
0.001 % 5.86 dB
0.0001 % 5.99 dB
Peak 6.07 dB
27.66 dBm

Gaussian



0.0001 % 0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.88. LTE Peak to Average Ratio(NTNV)(Subtest:88, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	5.25	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:18 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.58 dBm
46.04 % at 0dB

10.0 % 2.49 dB
1.0 % 4.38 dB
0.1 % 5.25 dB
0.01 % 5.80 dB
0.001 % 6.15 dB
0.0001 % 6.29 dB
Peak 6.33 dB
27.91 dBm

Gaussian



Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.89. LTE Peak to Average Ratio(NTNV)(Subtest:89, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	4.03	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:22 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.46 dBm
50.40 % at 0dB

10.0 % 2.43 dB
1.0 % 3.67 dB
0.1 % 4.03 dB
0.01 % 4.15 dB
0.001 % 4.20 dB
0.0001 % 4.23 dB
Peak 4.26 dB
26.72 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

1.90. LTE Peak to Average Ratio(NTNV)(Subtest:90, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	4.12	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:26 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.52 dBm
49.79 % at 0dB

10.0 % 2.47 dB
1.0 % 3.73 dB
0.1 % 4.12 dB
0.01 % 4.30 dB
0.001 % 4.39 dB
0.0001 % 4.42 dB
Peak 4.42 dB
26.94 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.91. LTE Peak to Average Ratio(NTNV)(Subtest:91, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	4.47	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:31 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.37 dBm
48.63 % at 0dB

10.0 % 2.50 dB
1.0 % 3.96 dB
0.1 % 4.47 dB
0.01 % 4.64 dB
0.001 % 4.69 dB
0.0001 % 4.70 dB
Peak 4.73 dB
27.10 dBm

Gaussian

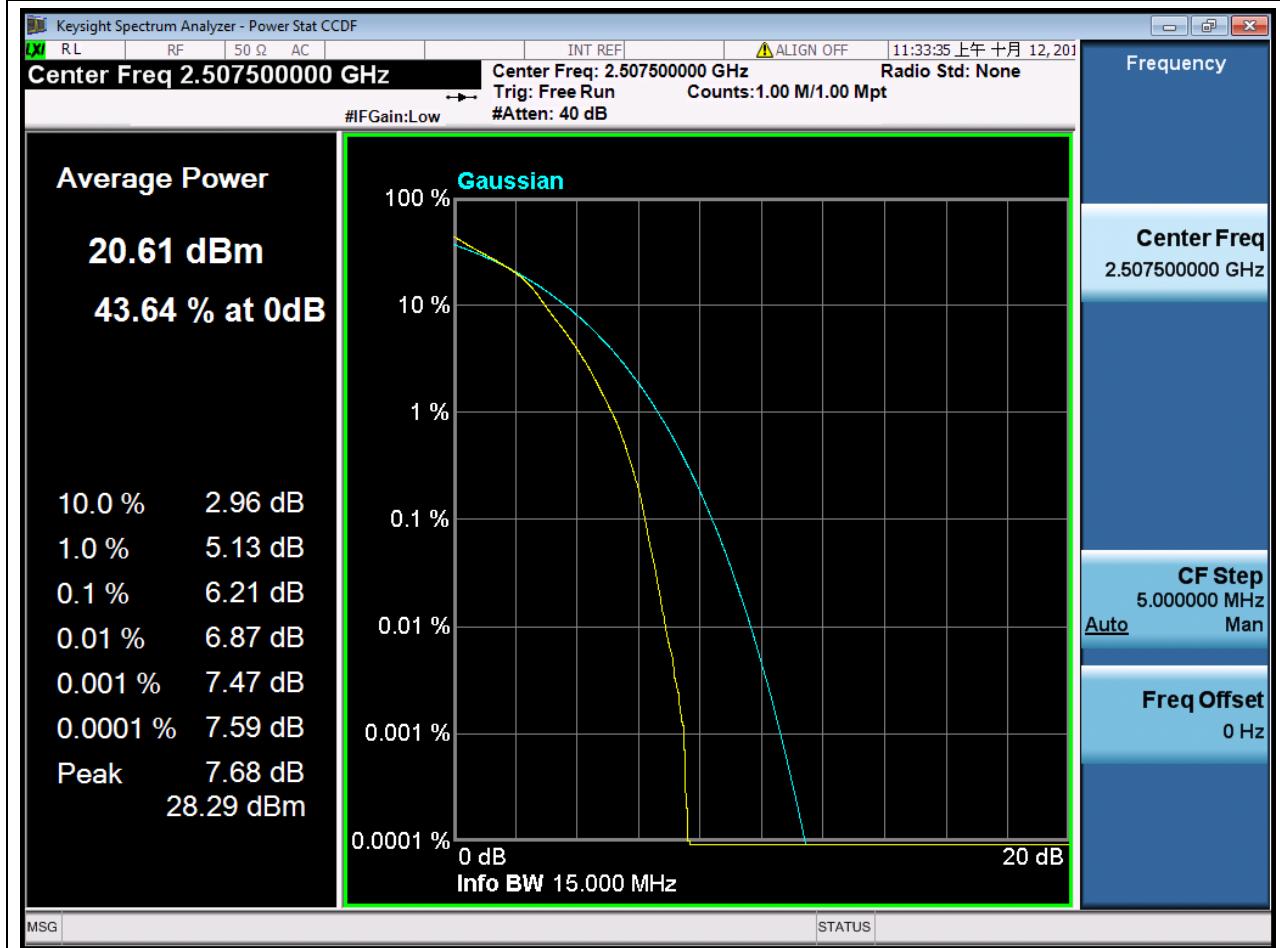


0 dB 20 dB
Info BW 15.000 MHz

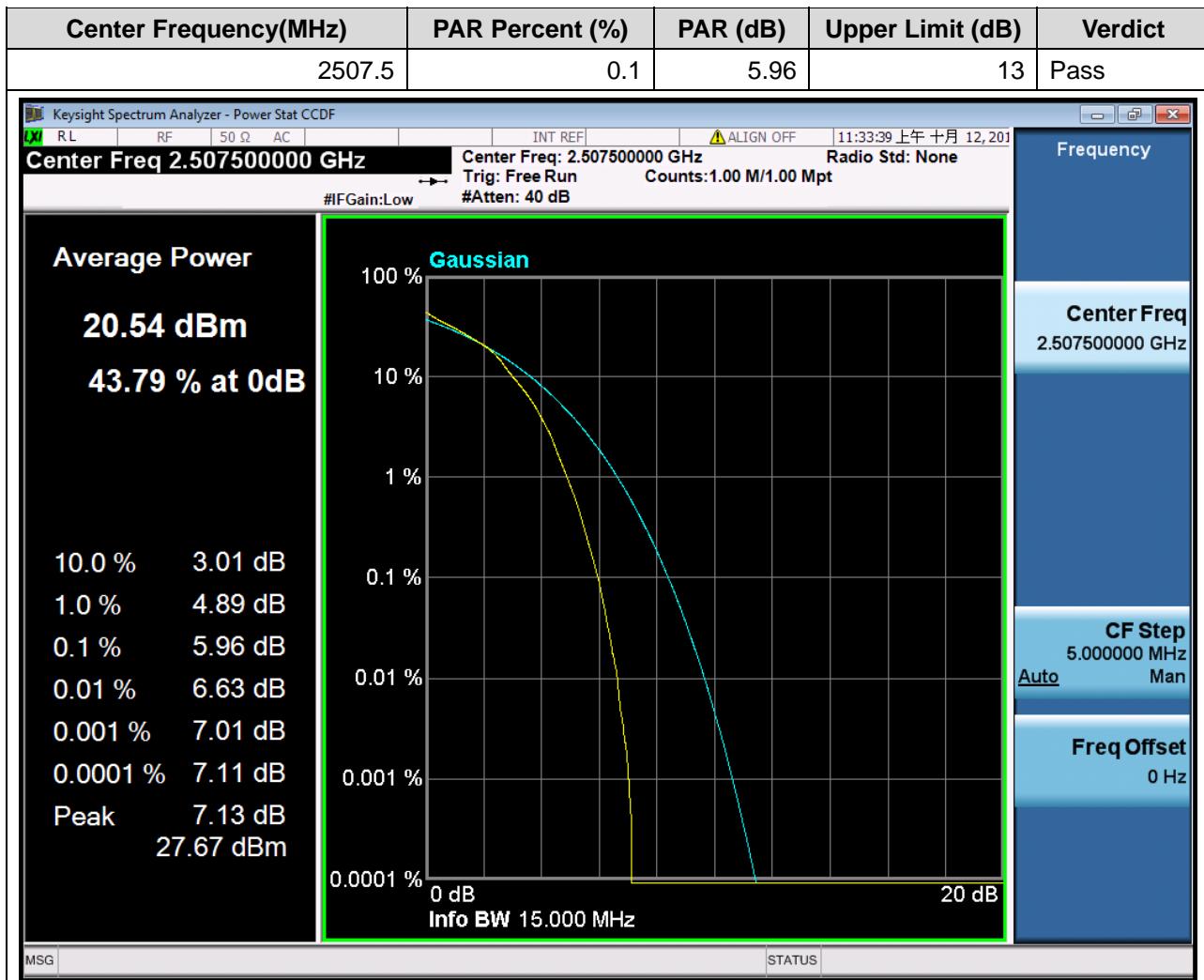
Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

1.92. LTE Peak to Average Ratio(NTNV)(Subtest:92, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	6.21	13	Pass



1.93. LTE Peak to Average Ratio(NTNV)(Subtest:93, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:LOW)



1.94. LTE Peak to Average Ratio(NTNV)(Subtest:94, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	5.96	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:43 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power
20.58 dBm
43.78 % at 0dB

10.0 % 3.02 dB
1.0 % 4.90 dB
0.1 % 5.96 dB
0.01 % 6.62 dB
0.001 % 6.94 dB
0.0001 % 7.08 dB
Peak 7.12 dB
27.70 dBm

Gaussian



0.0001 % 0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.95. LTE Peak to Average Ratio(NTNV)(Subtest:95, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	6.05	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:47 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 20.60 dBm
43.67 % at 0dB

10.0 % 3.01 dB
1.0 % 4.94 dB
0.1 % 6.05 dB
0.01 % 6.80 dB
0.001 % 7.25 dB
0.0001 % 7.34 dB
Peak 7.35 dB
27.95 dBm

Gaussian



Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.96. LTE Peak to Average Ratio(NTNV)(Subtest:96, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	4.95	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:33:51 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.62 dBm
45.44 % at 0dB

10.0 % 2.83 dB
1.0 % 4.54 dB
0.1 % 4.95 dB
0.01 % 5.07 dB
0.001 % 5.14 dB
0.0001 % 5.17 dB
Peak 5.19 dB
26.81 dBm

Gaussian



0 dB 20 dB

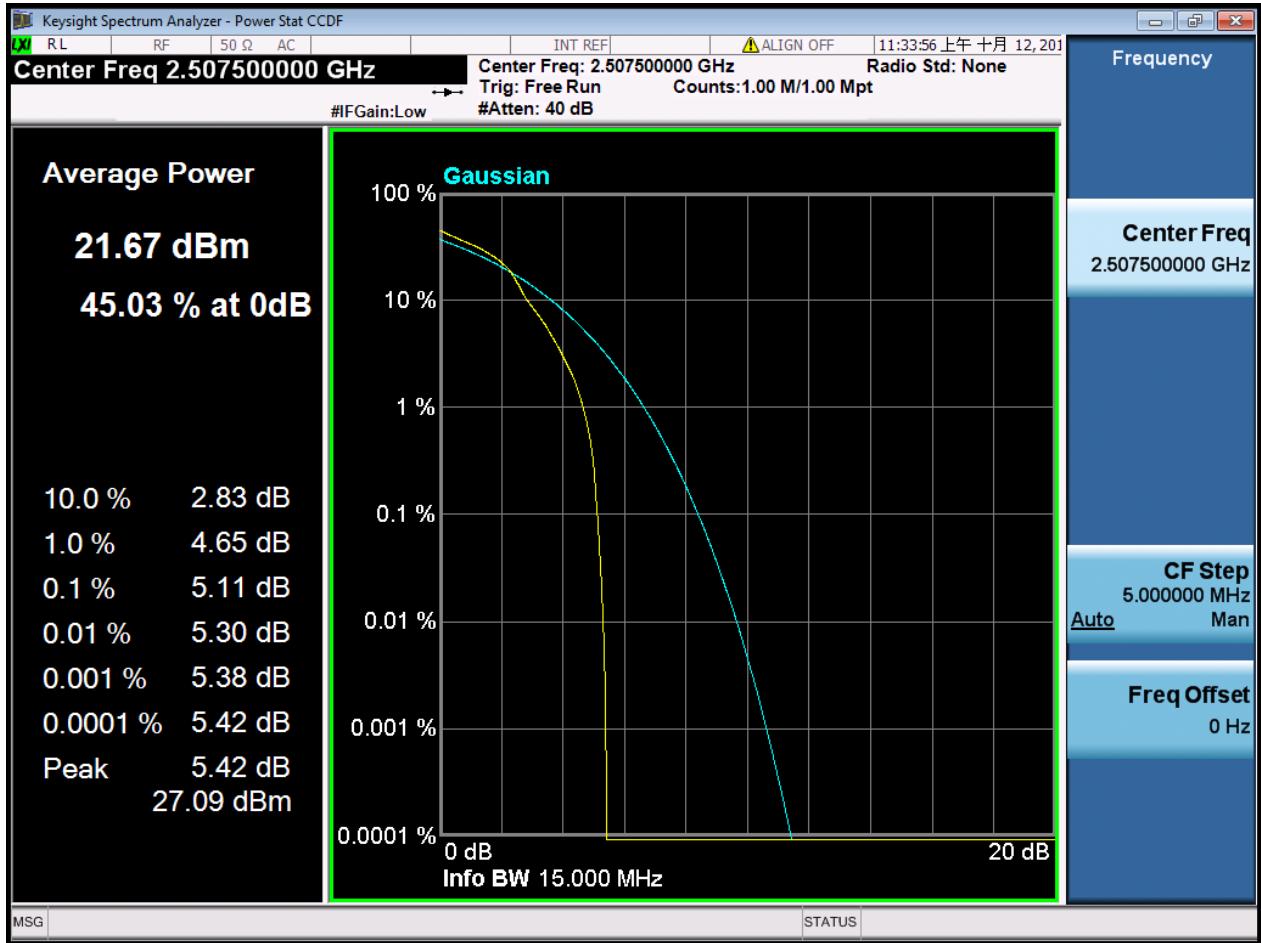
Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.97. LTE Peak to Average Ratio(NTNV)(Subtest:97, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	5.11	13	Pass



Average Power
21.67 dBm
45.03 % at 0dB

10.0 %	2.83 dB
1.0 %	4.65 dB
0.1 %	5.11 dB
0.01 %	5.30 dB
0.001 %	5.38 dB
0.0001 %	5.42 dB
Peak	5.42 dB
	27.09 dBm

MSG STATUS

1.98. LTE Peak to Average Ratio(NTNV)(Subtest:98, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2507.5	0.1	5.39	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

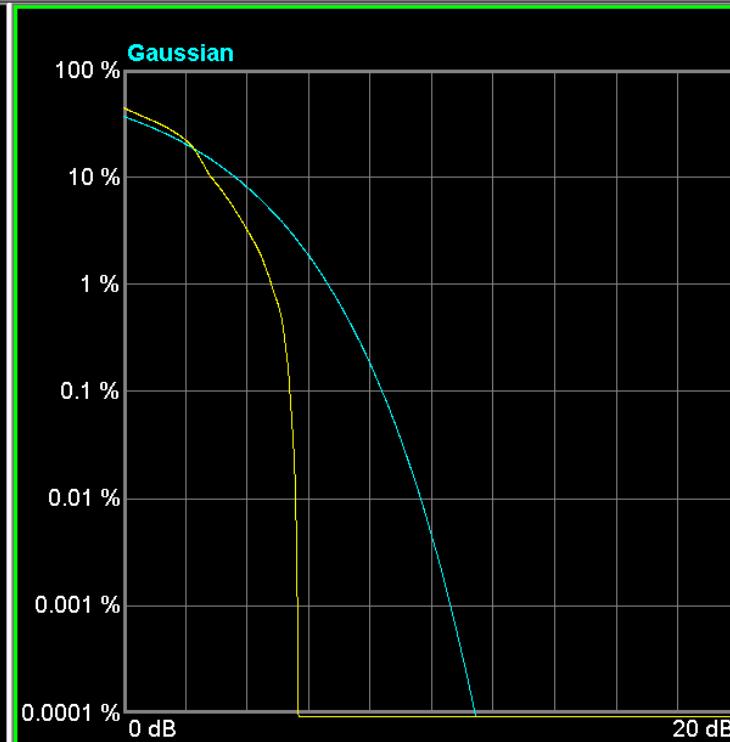
RL RF 50 Ω AC INT REF ALIGN OFF 11:34:00 上午 十月 12, 201

Center Freq 2.507500000 GHz Center Freq: 2.507500000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power
21.56 dBm
44.41 % at 0dB

10.0 % 2.84 dB
1.0 % 4.79 dB
0.1 % 5.39 dB
0.01 % 5.58 dB
0.001 % 5.64 dB
0.0001 % 5.67 dB
Peak 5.68 dB
27.24 dBm

Gaussian



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

0 dB 20 dB

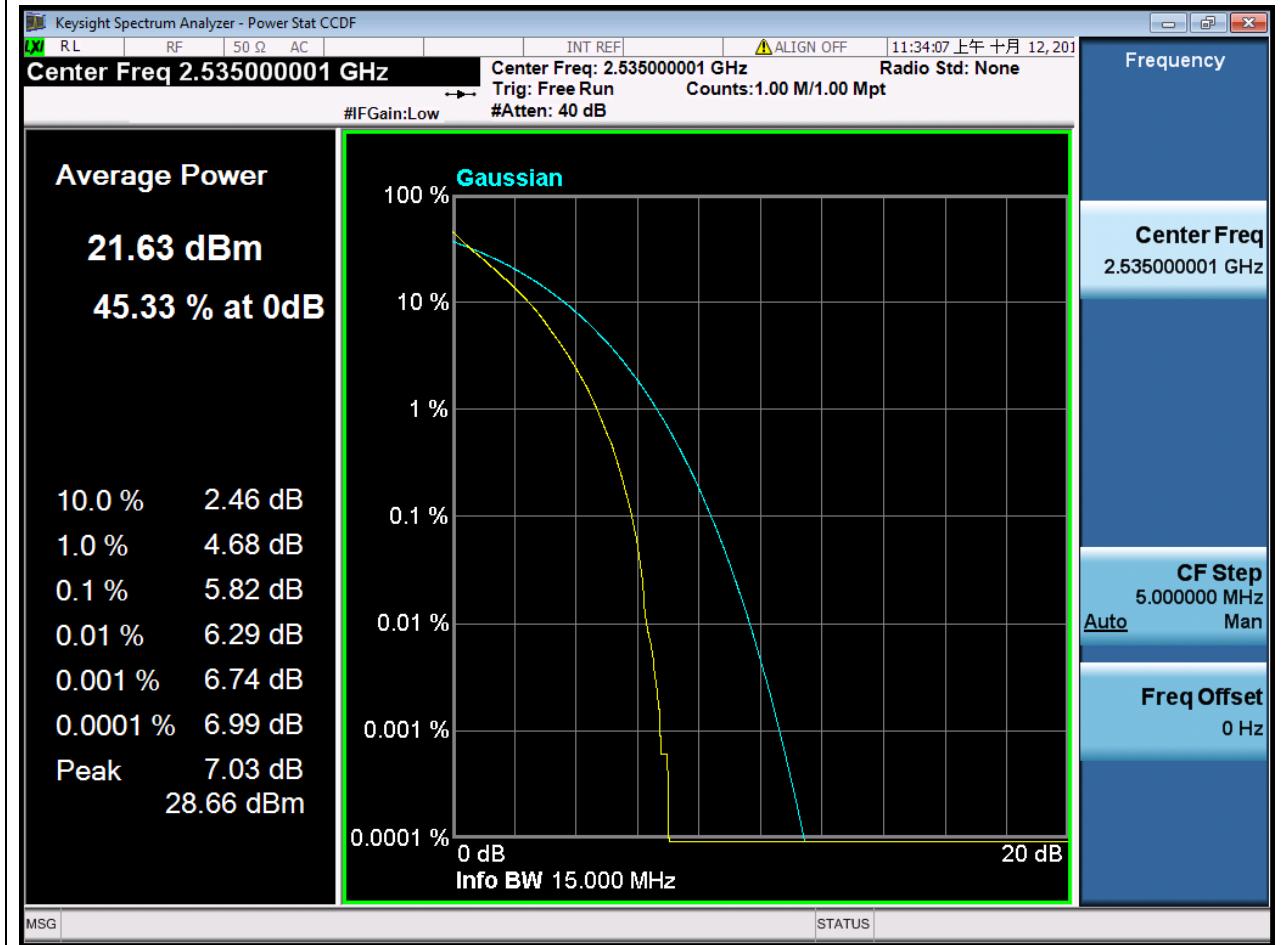
Info BW 15.000 MHz

Frequency
Center Freq 2.507500000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.99. LTE Peak to Average Ratio(NTNV)(Subtest:99, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.82	13	Pass



1.100. LTE Peak to Average Ratio(NTNV)(Subtest:100, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.33	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:34:11 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.62 dBm
45.57 % at 0dB

10.0 % 2.48 dB
1.0 % 4.45 dB
0.1 % 5.33 dB
0.01 % 5.99 dB
0.001 % 6.55 dB
0.0001 % 6.65 dB
Peak 6.69 dB
28.31 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.101. LTE Peak to Average Ratio(NTNV)(Subtest:101, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.33	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:34:15 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.63 dBm
45.65 % at 0dB

10.0 % 2.49 dB
1.0 % 4.44 dB
0.1 % 5.33 dB
0.01 % 5.95 dB
0.001 % 6.39 dB
0.0001 % 6.52 dB
Peak 6.53 dB
28.16 dBm

Gaussian

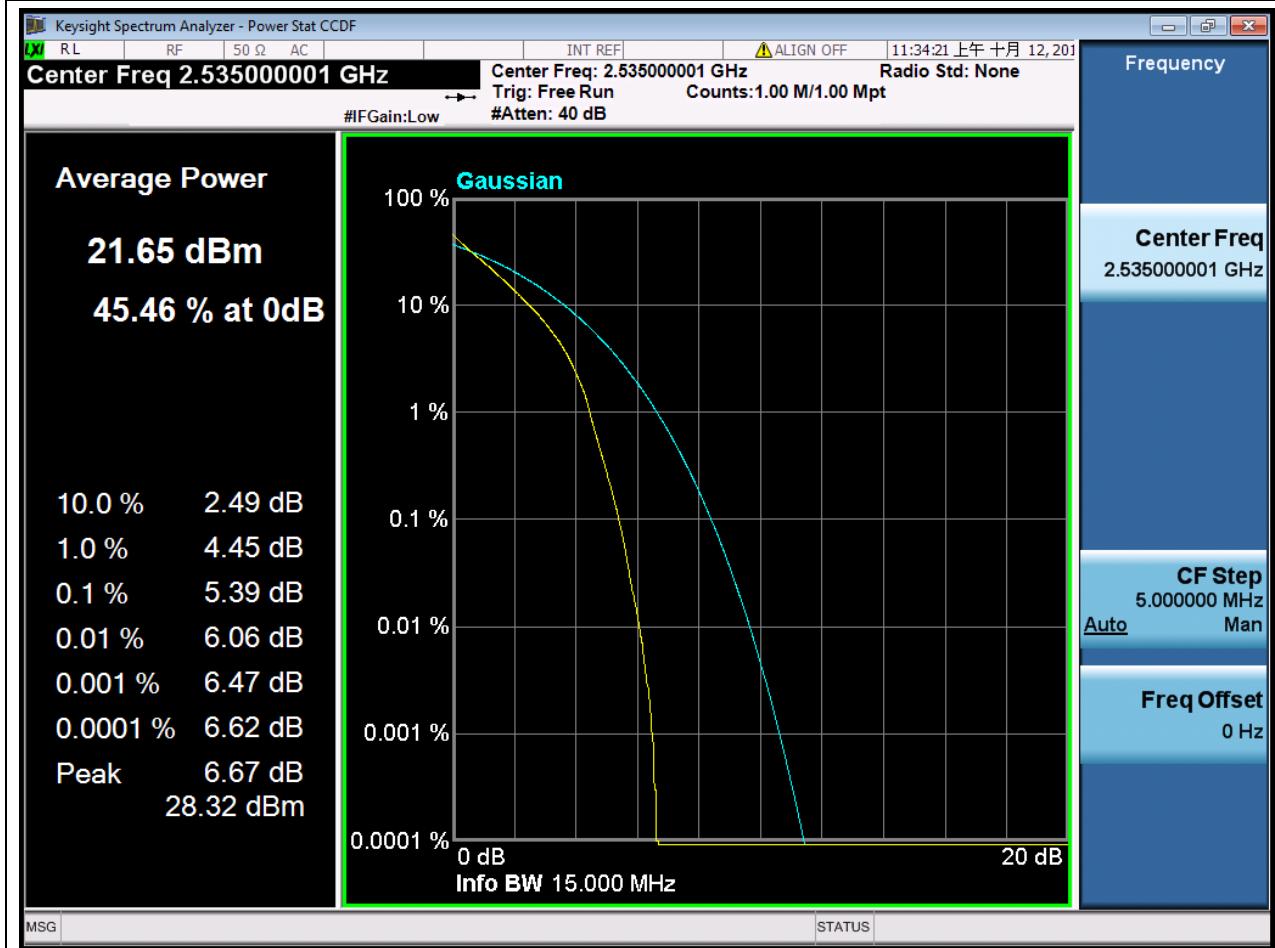


0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

1.102. LTE Peak to Average Ratio(NTNV)(Subtest:102, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.39	13	Pass



1.103. LTE Peak to Average Ratio(NTNV)(Subtest:103, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	4.66	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:34:25 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.50 dBm
48.03 % at 0dB

10.0 % 2.51 dB
1.0 % 4.12 dB
0.1 % 4.66 dB
0.01 % 4.81 dB
0.001 % 4.88 dB
0.0001 % 4.90 dB
Peak 4.99 dB
27.49 dBm

Gaussian



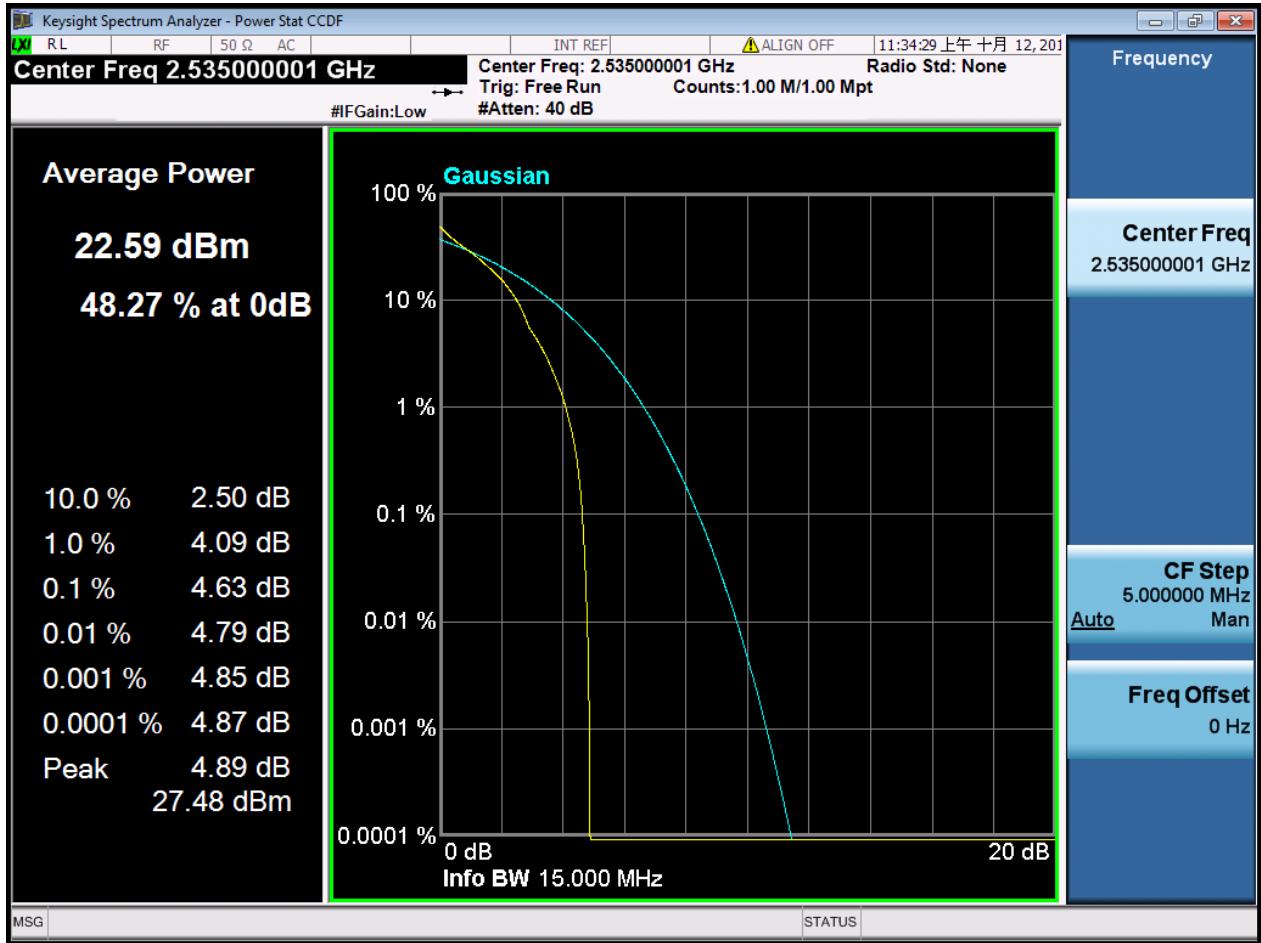
Info BW 15.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.104. LTE Peak to Average Ratio(NTNV)(Subtest:104, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	4.63	13	Pass

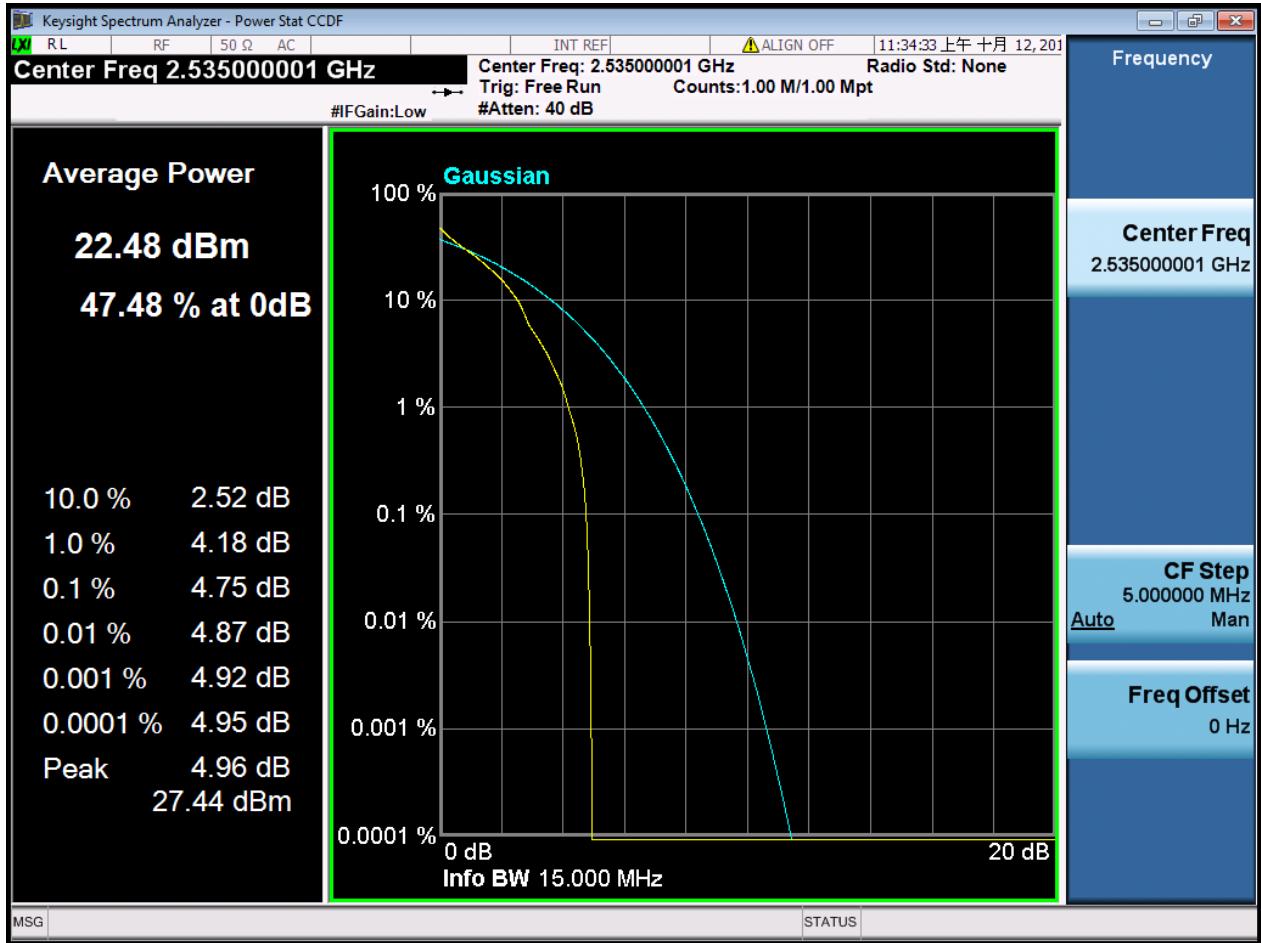


Average Power
22.59 dBm
48.27 % at 0dB

10.0 %	2.50 dB
1.0 %	4.09 dB
0.1 %	4.63 dB
0.01 %	4.79 dB
0.001 %	4.85 dB
0.0001 %	4.87 dB
Peak	4.89 dB
	27.48 dBm

1.105. LTE Peak to Average Ratio(NTNV)(Subtest:105, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	4.75	13	Pass



Average Power
22.48 dBm
47.48 % at 0dB

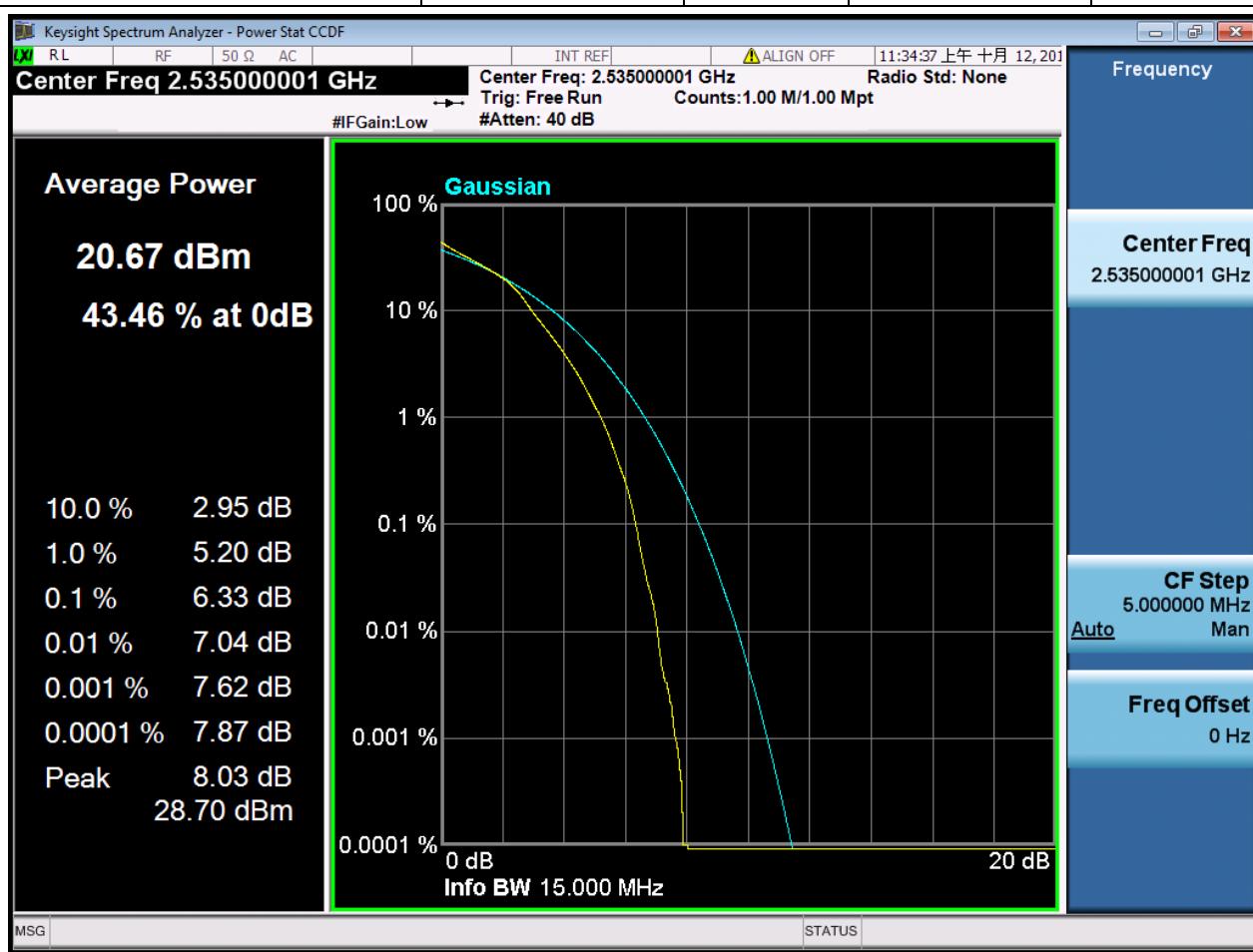
10.0 %	2.52 dB
1.0 %	4.18 dB
0.1 %	4.75 dB
0.01 %	4.87 dB
0.001 %	4.92 dB
0.0001 %	4.95 dB
Peak	4.96 dB
	27.44 dBm

Center Freq 2.535000001 GHz
Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts:1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

1.106. LTE Peak to Average Ratio(NTNV)(Subtest:106, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

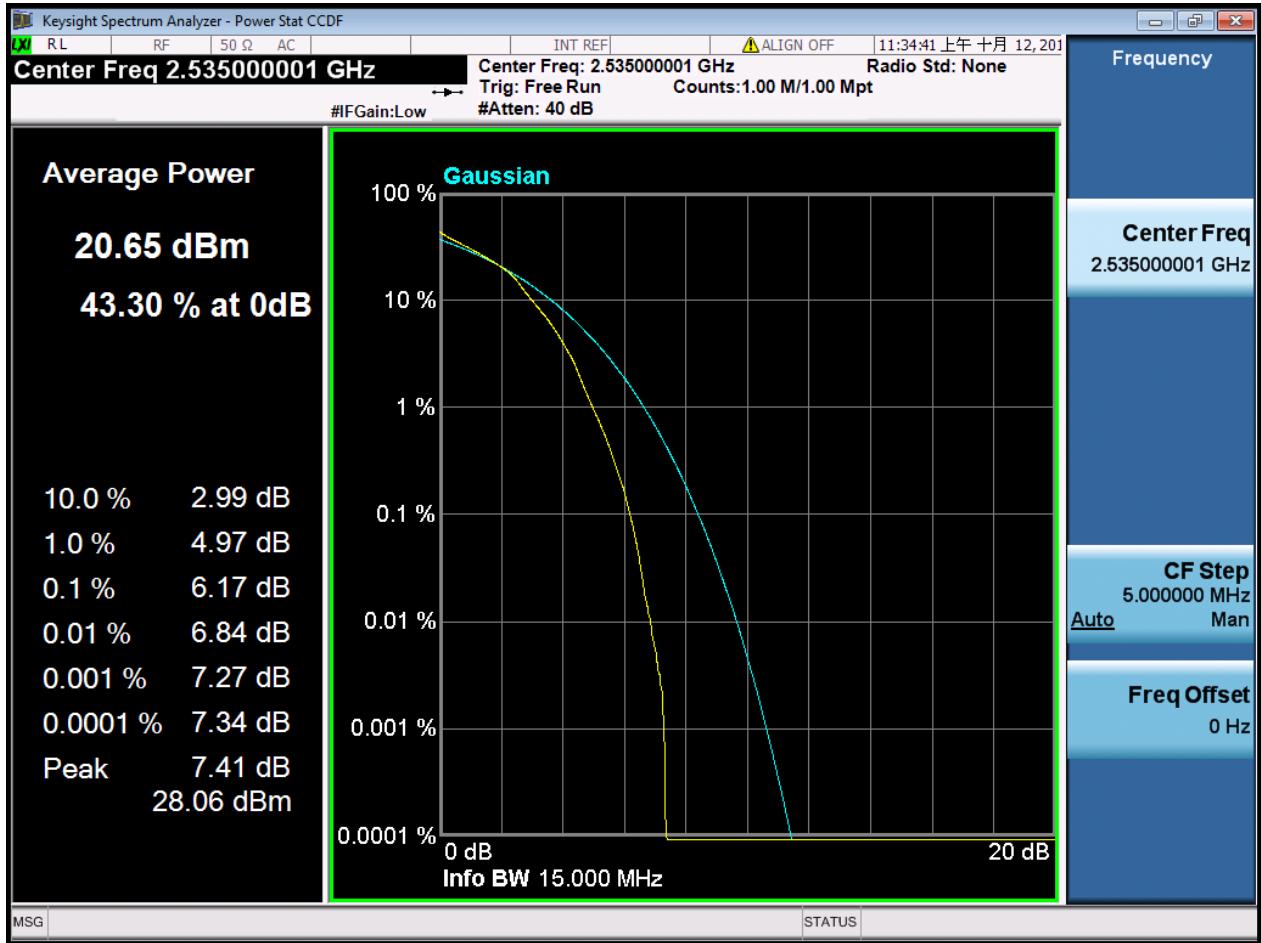
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	6.33	13	Pass



Power Level (%)	dBm Value
10.0 %	2.95 dB
1.0 %	5.20 dB
0.1 %	6.33 dB
0.01 %	7.04 dB
0.001 %	7.62 dB
0.0001 %	7.87 dB
Peak	8.03 dB
	28.70 dBm

1.107. LTE Peak to Average Ratio(NTNV)(Subtest:107, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	6.17	13	Pass



Average Power
20.65 dBm
43.30 % at 0dB

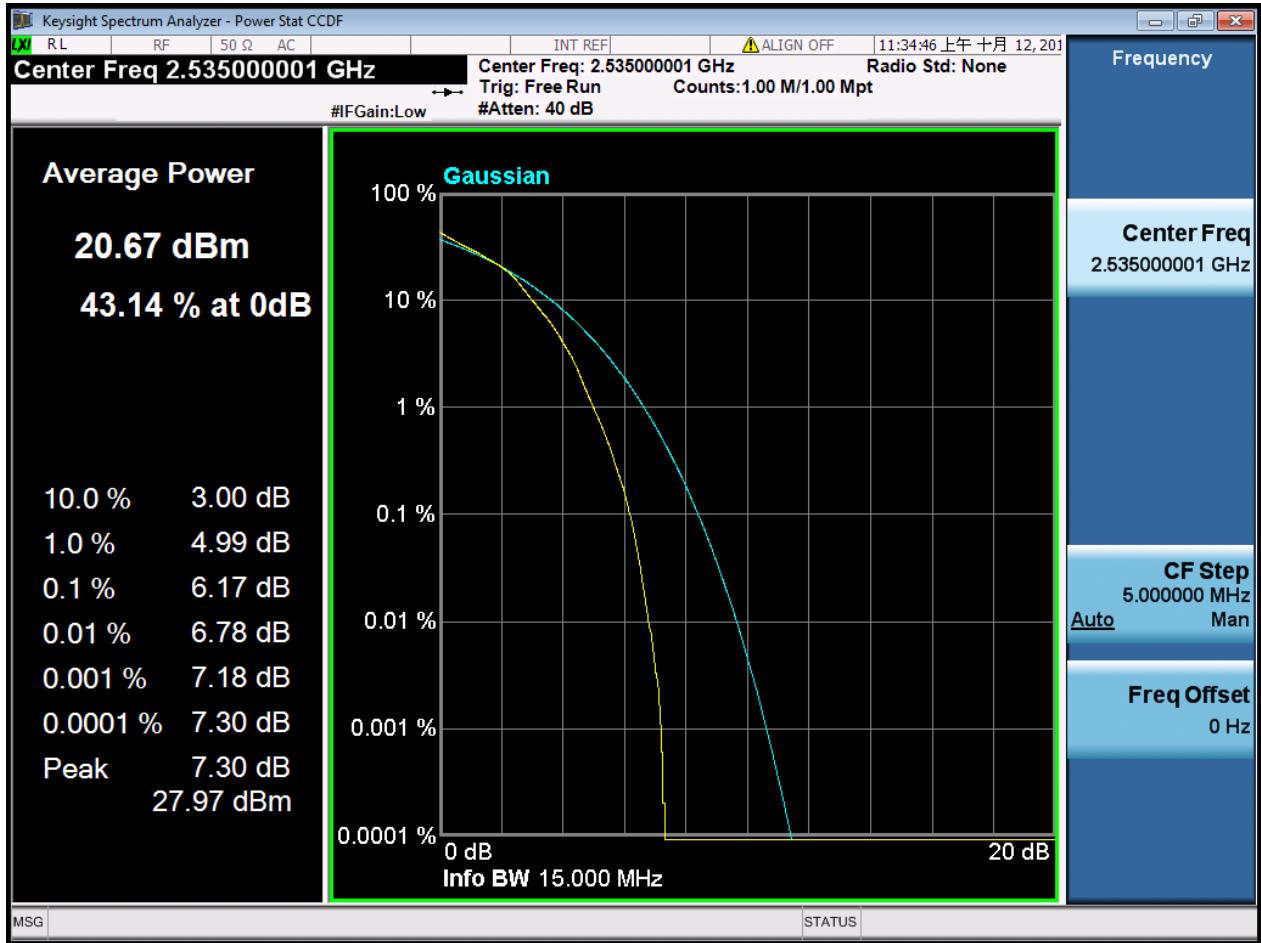
10.0 %	2.99 dB
1.0 %	4.97 dB
0.1 %	6.17 dB
0.01 %	6.84 dB
0.001 %	7.27 dB
0.0001 %	7.34 dB
Peak	7.41 dB
	28.06 dBm

Center Freq 2.535000001 GHz
Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts:1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.108. LTE Peak to Average Ratio(NTNV)(Subtest:108, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	6.17	13	Pass



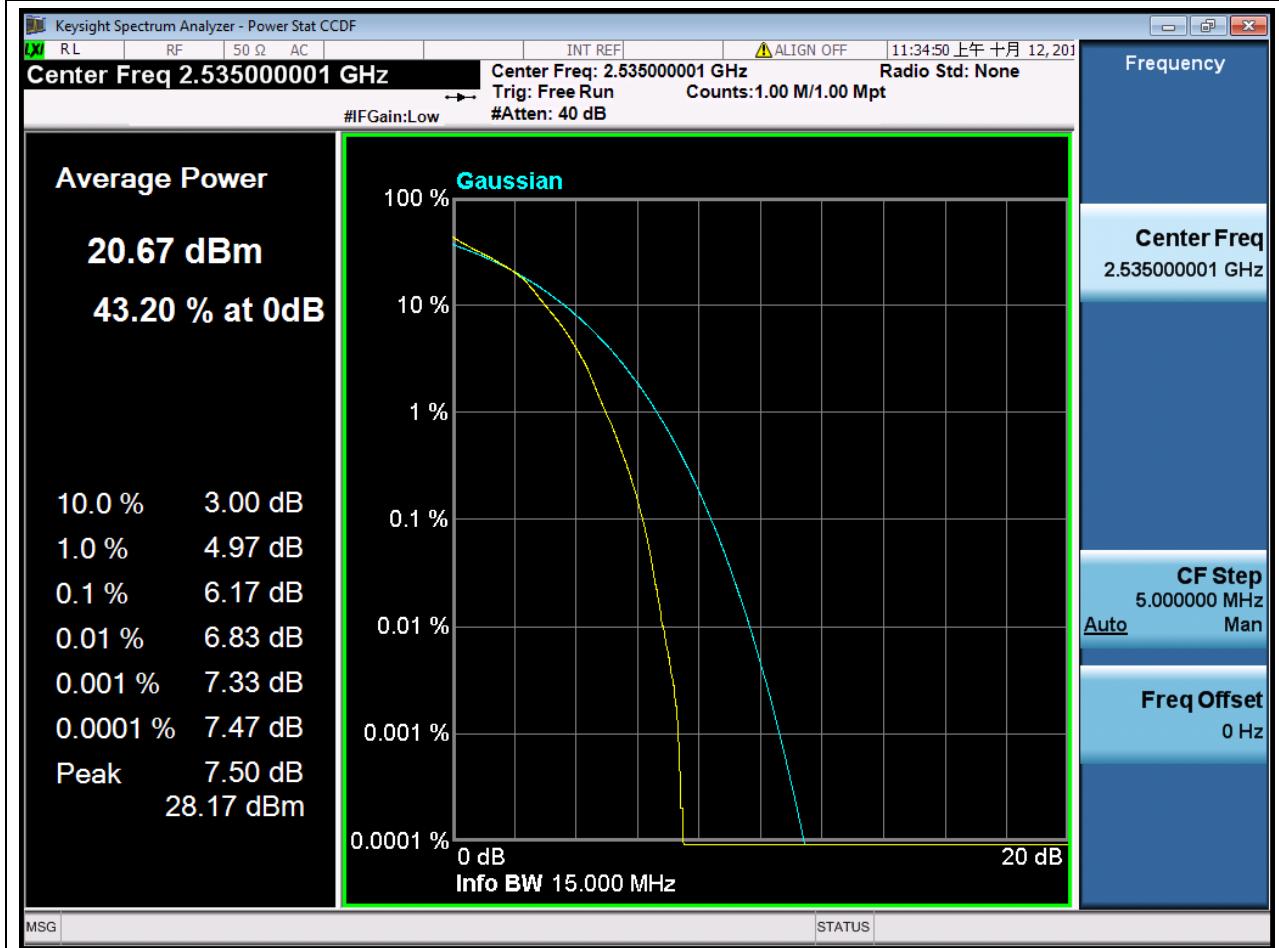
Average Power
20.67 dBm
43.14 % at 0dB

10.0 %	3.00 dB
1.0 %	4.99 dB
0.1 %	6.17 dB
0.01 %	6.78 dB
0.001 %	7.18 dB
0.0001 %	7.30 dB
Peak	7.30 dB
	27.97 dBm

Center Freq 2.535000001 GHz
CF Step 5.000000 MHz
Freq Offset 0 Hz

1.109. LTE Peak to Average Ratio(NTNV)(Subtest:109, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	6.17	13	Pass



1.110. LTE Peak to Average Ratio(NTNV)(Subtest:110, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.65	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:34:54 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.69 dBm
43.93 % at 0dB

10.0 % 2.79 dB
1.0 % 4.93 dB
0.1 % 5.65 dB
0.01 % 5.86 dB
0.001 % 5.92 dB
0.0001 % 5.94 dB
Peak 5.97 dB
27.66 dBm

Gaussian

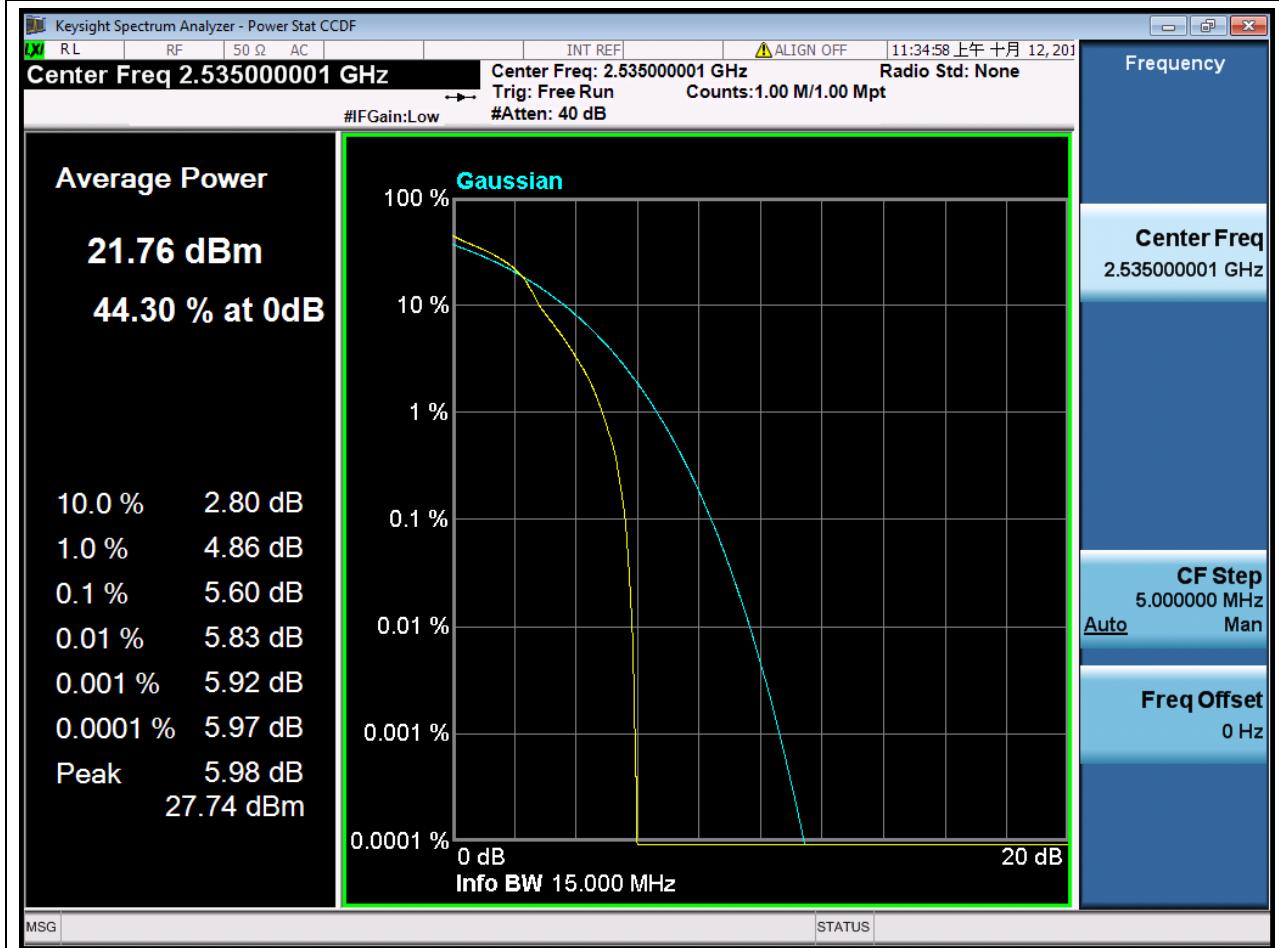


Info BW 15.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

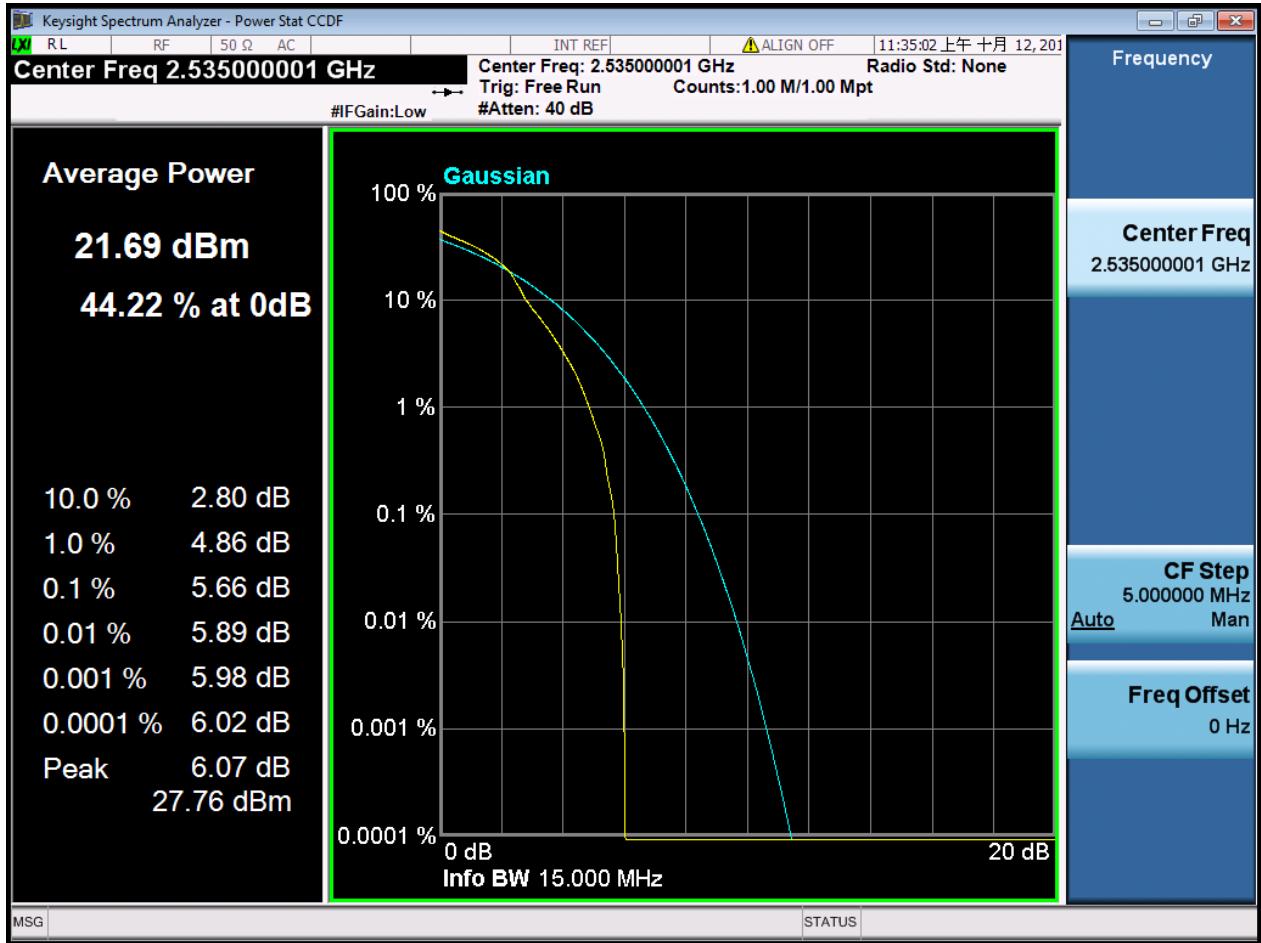
1.111. LTE Peak to Average Ratio(NTNV)(Subtest:111, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.6	13	Pass



1.112. LTE Peak to Average Ratio(NTNV)(Subtest:112, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.66	13	Pass



1.113. LTE Peak to Average Ratio(NTNV)(Subtest:113, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	5.73	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:10 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.81 dBm
45.90 % at 0dB

10.0 % 2.44 dB
1.0 % 4.59 dB
0.1 % 5.73 dB
0.01 % 6.11 dB
0.001 % 6.55 dB
0.0001 % 6.67 dB
Peak 6.74 dB
28.55 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.114. LTE Peak to Average Ratio(NTNV)(Subtest:114, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	5.26	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:14 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.85 dBm
46.39 % at 0dB

10.0 % 2.46 dB
1.0 % 4.40 dB
0.1 % 5.26 dB
0.01 % 5.86 dB
0.001 % 6.25 dB
0.0001 % 6.47 dB
Peak 6.47 dB
28.32 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.115. LTE Peak to Average Ratio(NTNV)(Subtest:115, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	5.2	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:18 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.82 dBm
46.29 % at 0dB

10.0 % 2.45 dB
1.0 % 4.36 dB
0.1 % 5.20 dB
0.01 % 5.79 dB
0.001 % 6.05 dB
0.0001 % 6.18 dB
Peak 6.24 dB
28.06 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

1.116. LTE Peak to Average Ratio(NTNV)(Subtest:116, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	5.25	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:22 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.75 dBm
46.49 % at 0dB

10.0 % 2.45 dB
1.0 % 4.37 dB
0.1 % 5.25 dB
0.01 % 5.82 dB
0.001 % 6.15 dB
0.0001 % 6.38 dB
Peak 6.38 dB
28.13 dBm

Gaussian



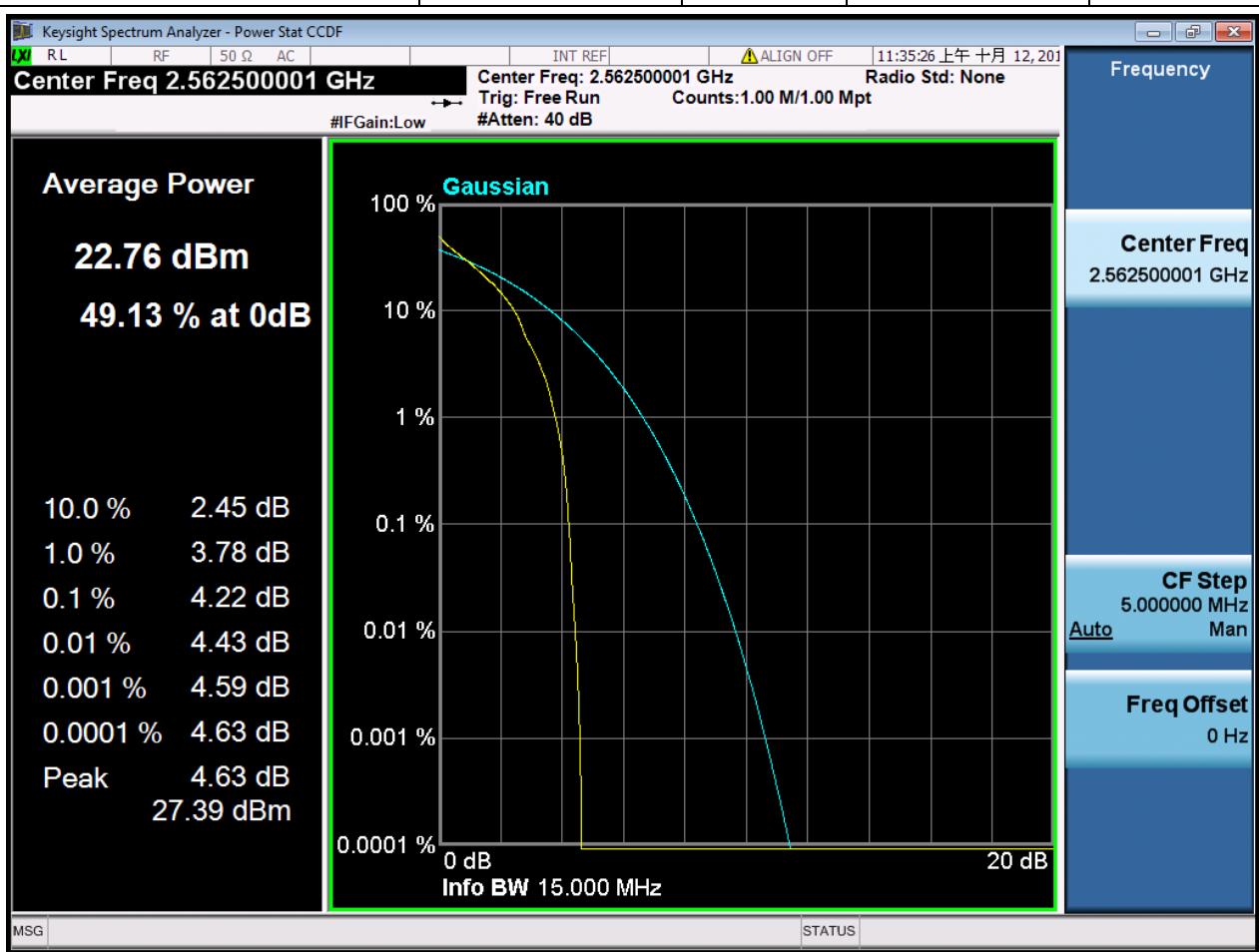
0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.117. LTE Peak to Average Ratio(NTNV)(Subtest:117, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	4.22	13	Pass



Average Power
22.76 dBm
49.13 % at 0dB

10.0 %	2.45 dB
1.0 %	3.78 dB
0.1 %	4.22 dB
0.01 %	4.43 dB
0.001 %	4.59 dB
0.0001 %	4.63 dB
Peak	4.63 dB
	27.39 dBm

1.118. LTE Peak to Average Ratio(NTNV)(Subtest:118, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	4.27	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:31 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.82 dBm
48.76 % at 0dB

10.0 % 2.46 dB
1.0 % 3.85 dB
0.1 % 4.27 dB
0.01 % 4.45 dB
0.001 % 4.52 dB
0.0001 % 4.54 dB
Peak 4.55 dB
27.37 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

1.119. LTE Peak to Average Ratio(NTNV)(Subtest:119, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	4.27	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:36 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.62 dBm
48.91 % at 0dB

10.0 % 2.43 dB
1.0 % 3.80 dB
0.1 % 4.27 dB
0.01 % 4.45 dB
0.001 % 4.58 dB
0.0001 % 4.64 dB
Peak 4.66 dB
27.28 dBm

Gaussian

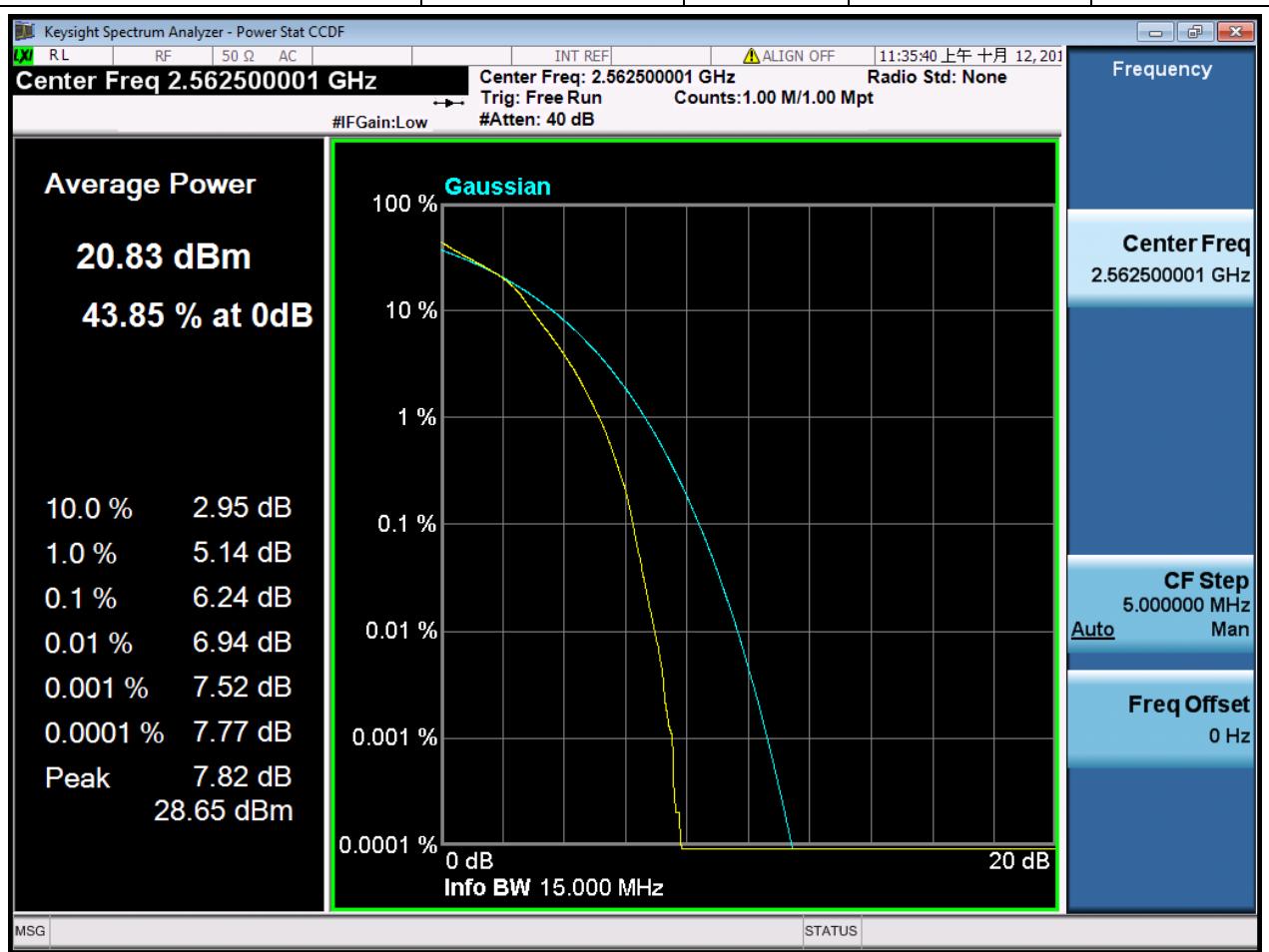


Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.120. LTE Peak to Average Ratio(NTNV)(Subtest:120, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	6.24	13	Pass



Average Power
20.83 dBm
43.85 % at 0dB

10.0 %	2.95 dB
1.0 %	5.14 dB
0.1 %	6.24 dB
0.01 %	6.94 dB
0.001 %	7.52 dB
0.0001 %	7.77 dB
Peak	7.82 dB
	28.65 dBm

Center Freq: 2.562500001 GHz
Radio Std: None
Trig: Free Run Counts:1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Gaussian

0.0001 % 0 dB 20 dB

MSG STATUS

1.121. LTE Peak to Average Ratio(NTNV)(Subtest:121, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	6.12	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:44 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 20.89 dBm
43.80 % at 0dB

10.0 % 2.99 dB
1.0 % 4.91 dB
0.1 % 6.12 dB
0.01 % 6.81 dB
0.001 % 7.06 dB
0.0001 % 7.17 dB
Peak 7.17 dB
28.06 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.122. LTE Peak to Average Ratio(NTNV)(Subtest:122, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	6.09	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:48 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 20.82 dBm 43.80 % at 0dB

10.0 % 3.00 dB
1.0 % 4.91 dB
0.1 % 6.09 dB
0.01 % 6.72 dB
0.001 % 6.98 dB
0.0001 % 7.08 dB
Peak 7.10 dB
27.92 dBm

Gaussian



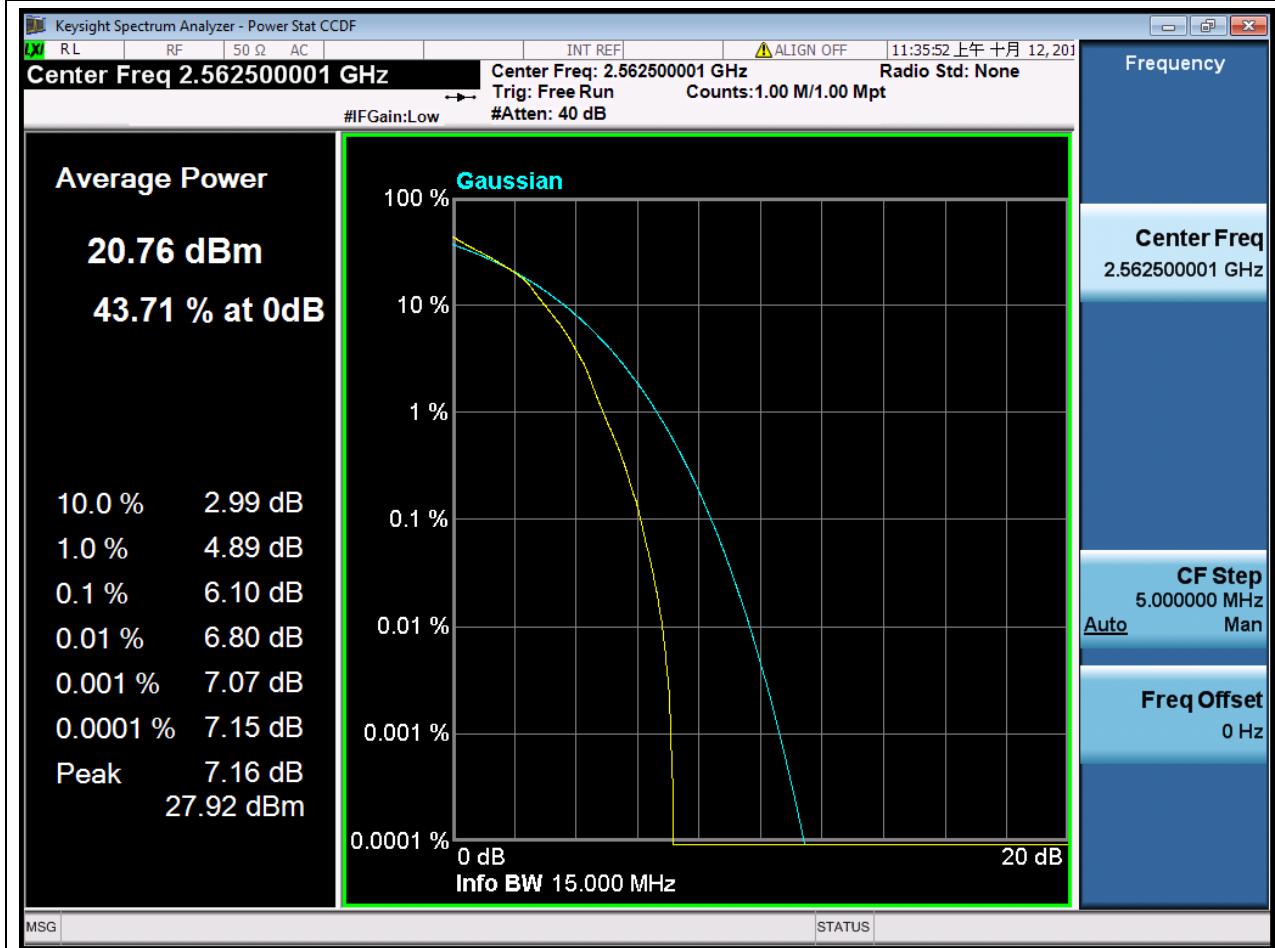
0 dB 20 dB Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.123. LTE Peak to Average Ratio(NTNV)(Subtest:123, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	6.1	13	Pass



1.124. LTE Peak to Average Ratio(NTNV)(Subtest:124, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	5.28	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:35:57 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.88 dBm
44.79 % at 0dB

10.0 % 2.83 dB
1.0 % 4.81 dB
0.1 % 5.28 dB
0.01 % 5.38 dB
0.001 % 5.43 dB
0.0001 % 5.46 dB
Peak 5.64 dB
27.52 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.125. LTE Peak to Average Ratio(NTNV)(Subtest:125, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	5.35	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:01 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.95 dBm
45.03 % at 0dB

10.0 % 2.81 dB
1.0 % 4.82 dB
0.1 % 5.35 dB
0.01 % 5.46 dB
0.001 % 5.51 dB
0.0001 % 5.52 dB
Peak 5.54 dB
27.49 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.126. LTE Peak to Average Ratio(NTNV)(Subtest:126, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2562.5	0.1	5.33	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:05 上午 十月 12, 201

Center Freq 2.562500001 GHz Center Freq: 2.562500001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.76 dBm
44.96 % at 0dB

10.0 % 2.80 dB
1.0 % 4.81 dB
0.1 % 5.33 dB
0.01 % 5.42 dB
0.001 % 5.47 dB
0.0001 % 5.49 dB
Peak 5.59 dB
27.35 dBm

Gaussian



0 dB 20 dB
Info BW 15.000 MHz

Frequency
Center Freq 2.562500001 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

1.127. LTE Peak to Average Ratio(NTNV)(Subtest:127, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	5.45	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:14 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.50 dBm
46.54 % at 0dB

10.0 % 2.34 dB
1.0 % 4.34 dB
0.1 % 5.45 dB
0.01 % 6.11 dB
0.001 % 6.63 dB
0.0001 % 6.81 dB
Peak 6.92 dB
28.42 dBm

Gaussian



0.0001 % 0 dB 20 dB 20.000 MHz

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.128. LTE Peak to Average Ratio(NTNV)(Subtest:128, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	5.19	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:18 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.44 dBm
47.21 % at 0dB

10.0 % 2.32 dB
1.0 % 4.25 dB
0.1 % 5.19 dB
0.01 % 5.77 dB
0.001 % 6.14 dB
0.0001 % 6.50 dB
Peak 6.53 dB
27.97 dBm

Gaussian



0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.129. LTE Peak to Average Ratio(NTNV)(Subtest:129, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	5.21	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:22 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.53 dBm
46.86 % at 0dB

10.0 % 2.33 dB
1.0 % 4.25 dB
0.1 % 5.21 dB
0.01 % 5.76 dB
0.001 % 6.07 dB
0.0001 % 6.42 dB
Peak 6.44 dB
27.97 dBm

Gaussian



Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

MSG STATUS

1.130. LTE Peak to Average Ratio(NTNV)(Subtest:130, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	5.31	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:26 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.51 dBm
46.95 % at 0dB

10.0 % 2.32 dB
1.0 % 4.28 dB
0.1 % 5.31 dB
0.01 % 5.92 dB
0.001 % 6.26 dB
0.0001 % 6.60 dB
Peak 6.67 dB
28.18 dBm

Gaussian



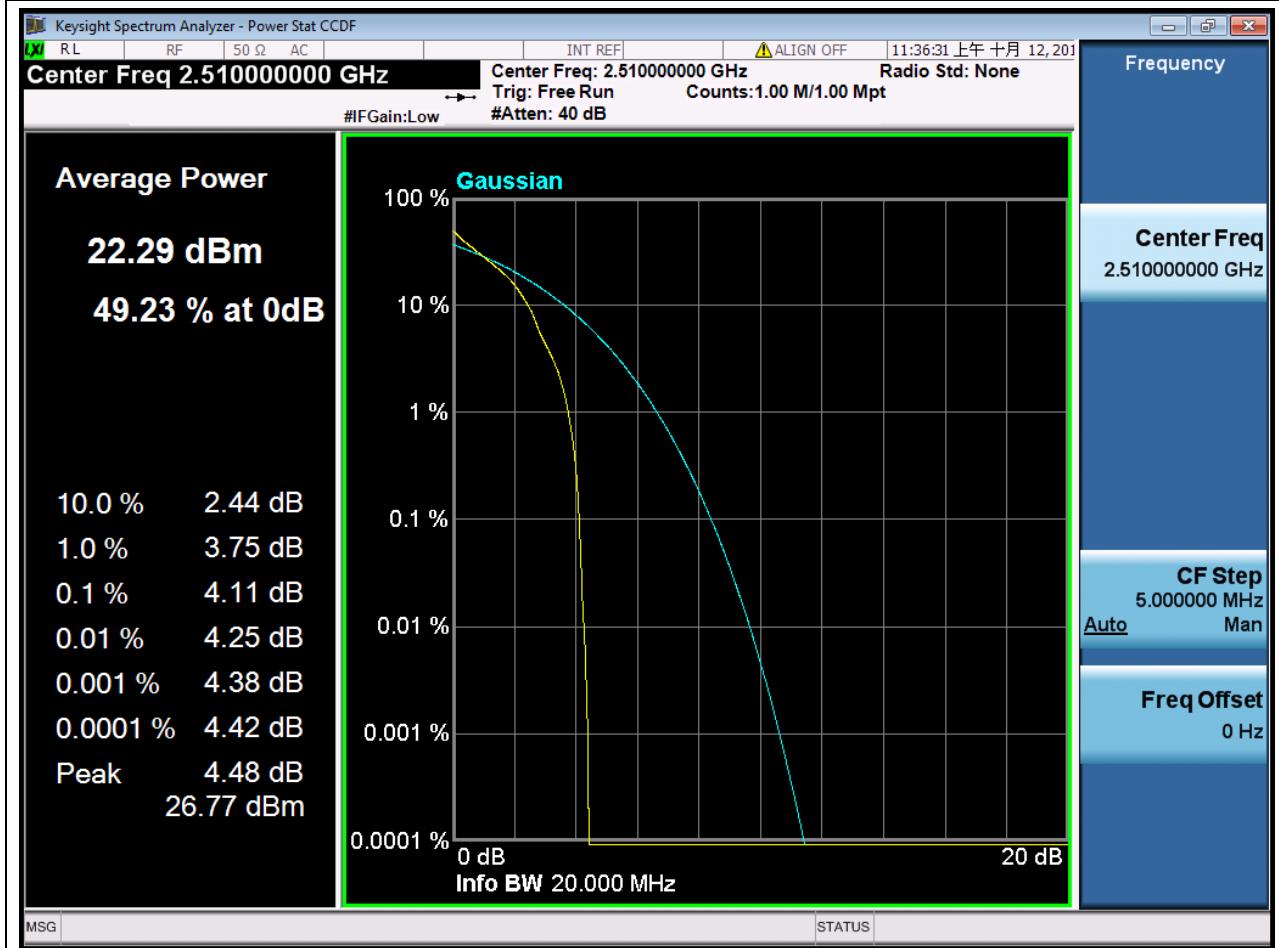
0 dB 20 dB

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

MSG STATUS

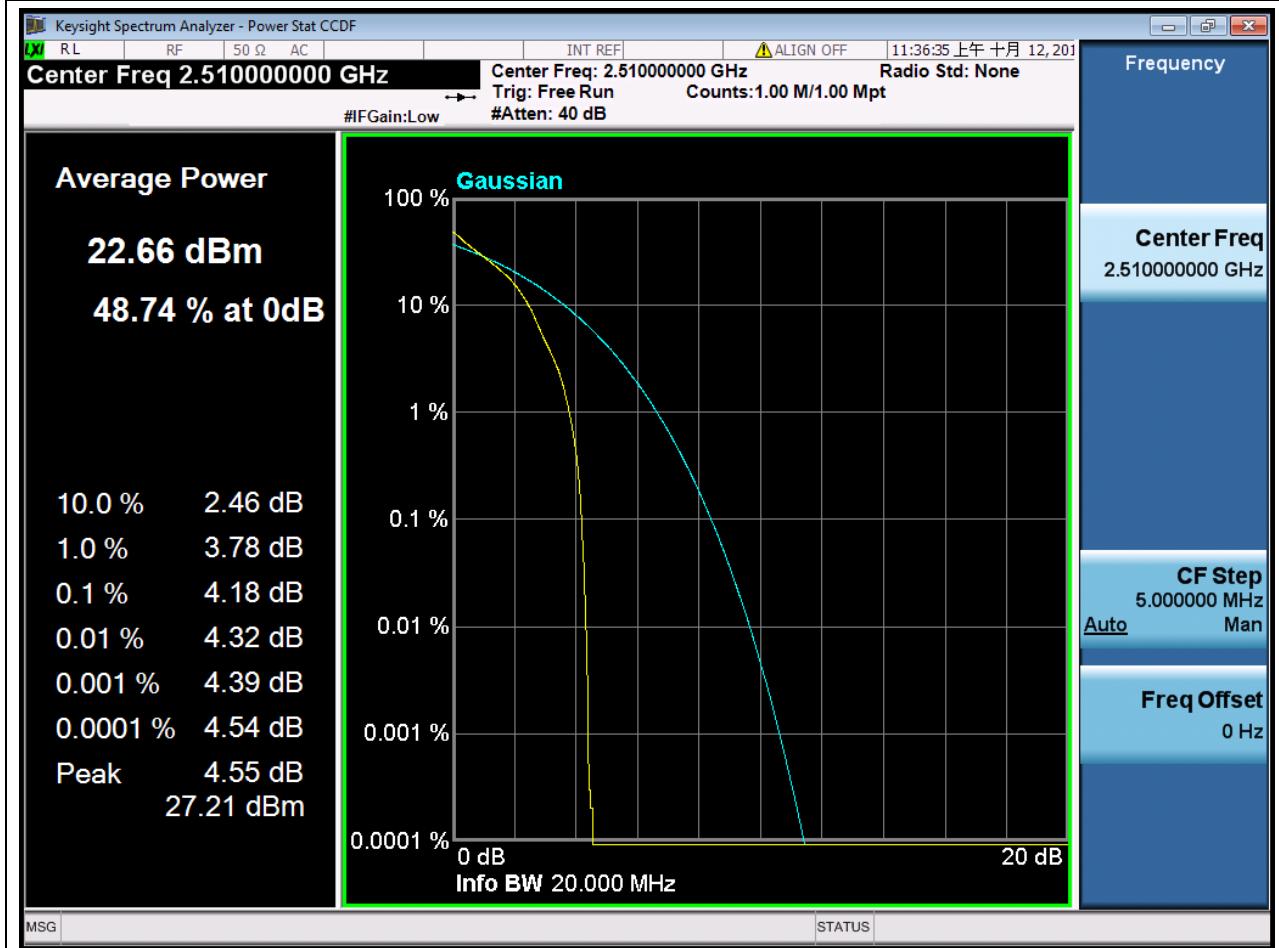
1.131. LTE Peak to Average Ratio(NTNV)(Subtest:131, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	4.11	13	Pass



1.132. LTE Peak to Average Ratio(NTNV)(Subtest:132, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	4.18	13	Pass



1.133. LTE Peak to Average Ratio(NTNV)(Subtest:133, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	4.64	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:39 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.13 dBm
47.32 % at 0dB

10.0 % 2.51 dB
1.0 % 4.02 dB
0.1 % 4.64 dB
0.01 % 4.89 dB
0.001 % 5.01 dB
0.0001 % 5.04 dB
Peak 5.06 dB
27.19 dBm

Gaussian



0.0001 % 0 dB 20 dB 0.001 % 0.01 % 0.1 % 1 % 10 % 100 %

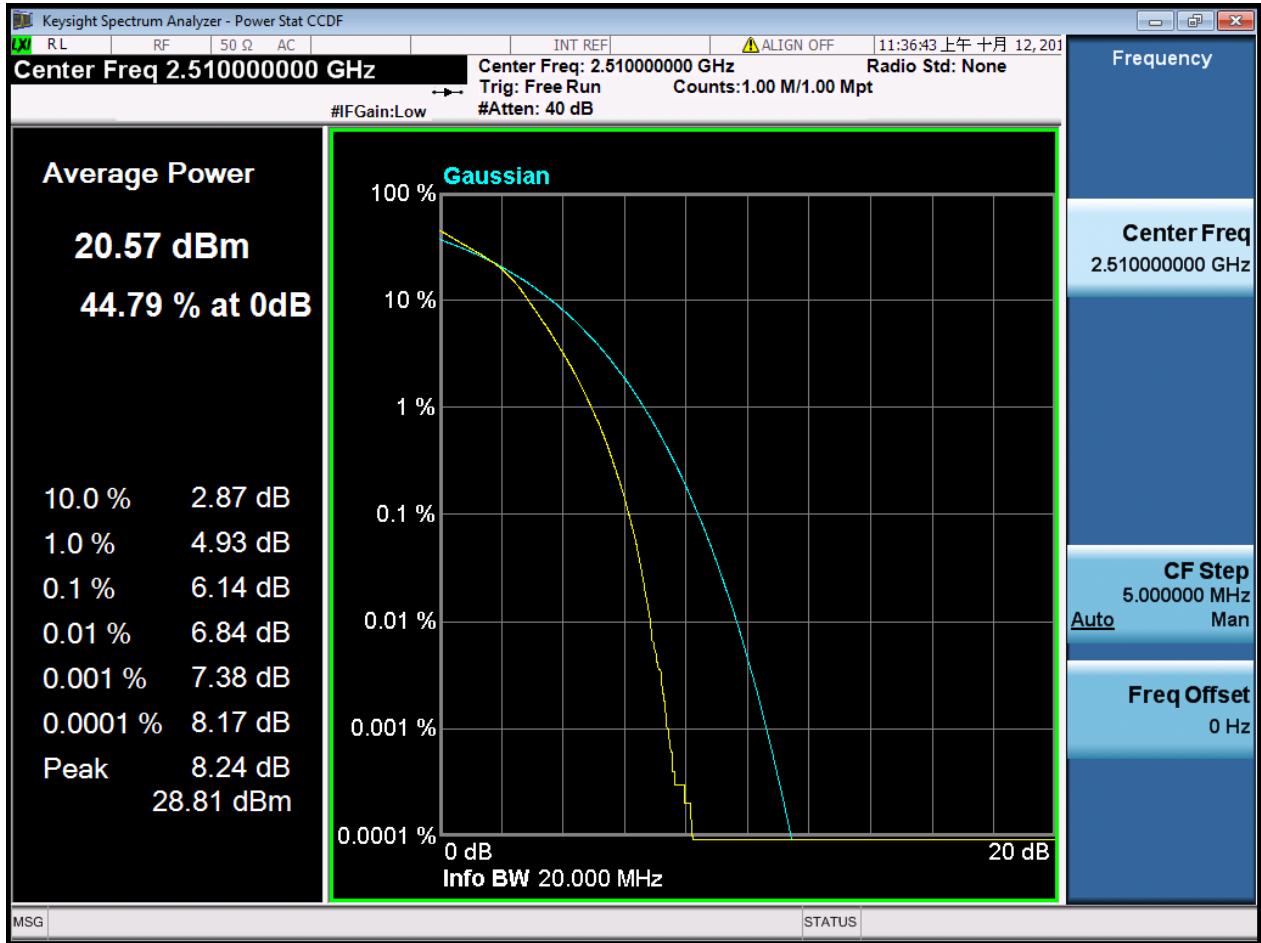
Info BW 20.000 MHz

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.134. LTE Peak to Average Ratio(NTNV)(Subtest:134, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	6.14	13	Pass



1.135. LTE Peak to Average Ratio(NTNV)(Subtest:135, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	6.01	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:48 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 20.51 dBm
44.63 % at 0dB

10.0 % 2.86 dB
1.0 % 4.87 dB
0.1 % 6.01 dB
0.01 % 6.60 dB
0.001 % 6.87 dB
0.0001 % 6.93 dB
Peak 6.95 dB
27.46 dBm

Gaussian



0.0001 % 0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.136. LTE Peak to Average Ratio(NTNV)(Subtest:136, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	6.02	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:52 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power
20.64 dBm
44.37 % at 0dB

10.0 % 2.87 dB
1.0 % 4.89 dB
0.1 % 6.02 dB
0.01 % 6.57 dB
0.001 % 6.86 dB
0.0001 % 6.97 dB
Peak 7.02 dB
27.66 dBm

Gaussian



0.0001 % 0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.137. LTE Peak to Average Ratio(NTNV)(Subtest:137, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	6.08	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:36:57 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 20.60 dBm
44.53 % at 0dB

10.0 % 2.87 dB
1.0 % 4.93 dB
0.1 % 6.08 dB
0.01 % 6.69 dB
0.001 % 6.99 dB
0.0001 % 7.11 dB
Peak 7.35 dB
27.95 dBm

Gaussian

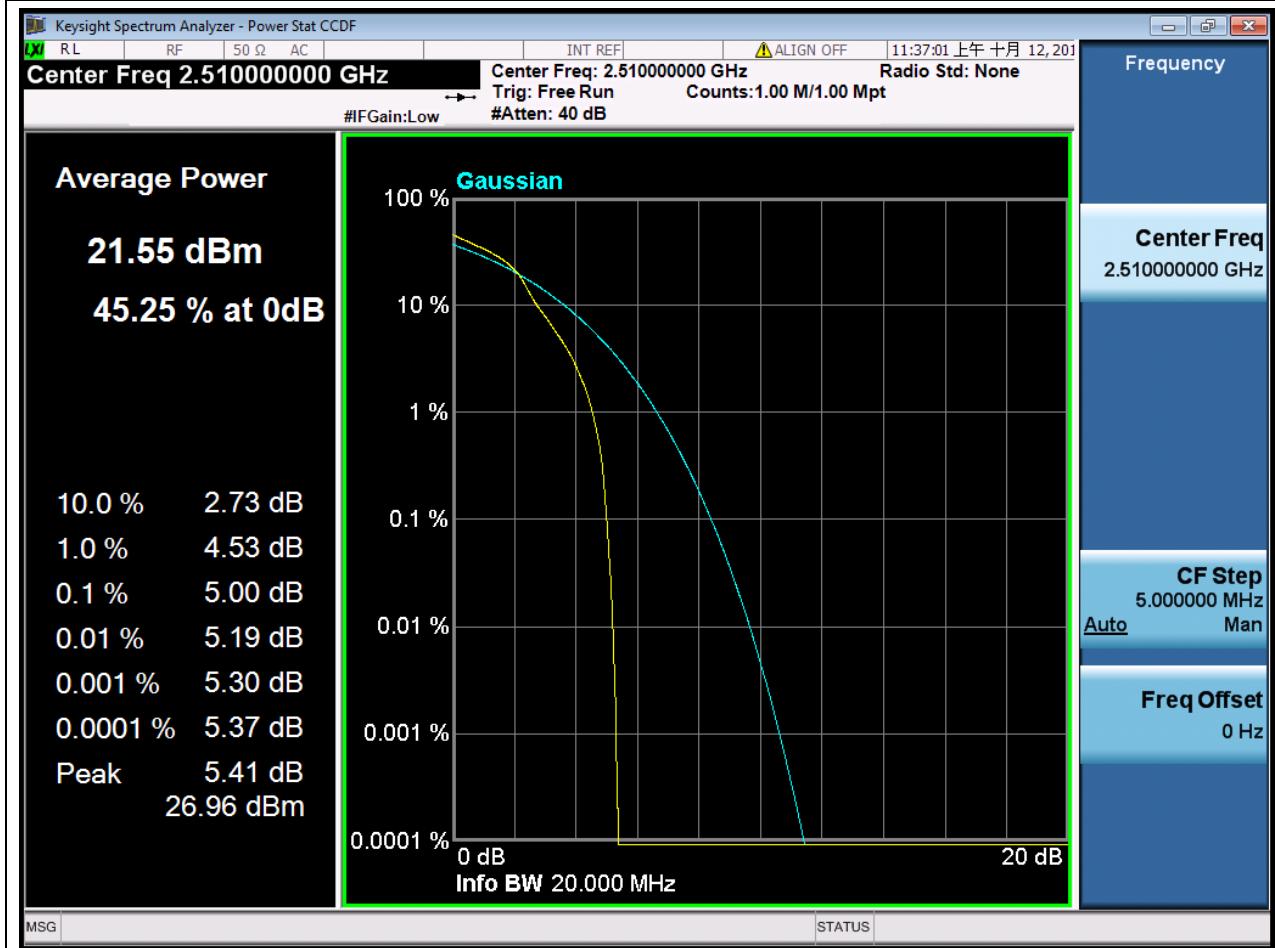


0.0001 % 0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.138. LTE Peak to Average Ratio(NTNV)(Subtest:138, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	5	13	Pass



1.139. LTE Peak to Average Ratio(NTNV)(Subtest:139, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	5.05	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

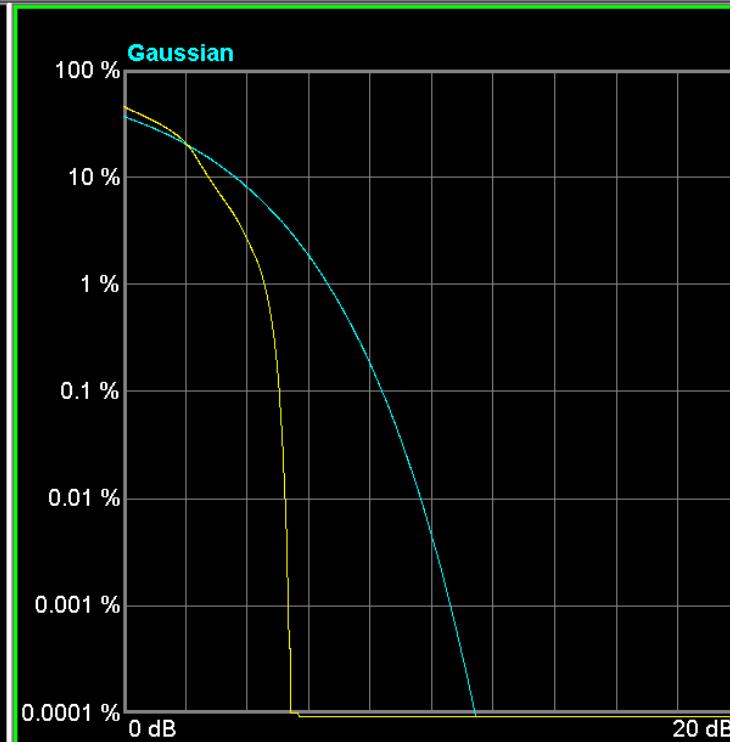
RL RF 50 Ω AC INT REF ALIGN OFF 11:37:05 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.95 dBm
45.45 % at 0dB

10.0 % 2.75 dB
1.0 % 4.56 dB
0.1 % 5.05 dB
0.01 % 5.24 dB
0.001 % 5.34 dB
0.0001 % 5.42 dB
Peak 5.67 dB
27.62 dBm

Gaussian



Info BW 20.000 MHz

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.140. LTE Peak to Average Ratio(NTNV)(Subtest:140, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	5.54	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:37:09 上午 十月 12, 201

Center Freq 2.510000000 GHz Center Freq: 2.510000000 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.44 dBm
44.30 % at 0dB

10.0 % 2.77 dB
1.0 % 4.83 dB
0.1 % 5.54 dB
0.01 % 5.80 dB
0.001 % 5.91 dB
0.0001 % 5.94 dB
Peak 6.01 dB
27.45 dBm

Gaussian



0.0001 % 0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.510000000 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.141. LTE Peak to Average Ratio(NTNV)(Subtest:141, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.57	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:37:17 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.60 dBm
46.57 % at 0dB

10.0 % 2.33 dB
1.0 % 4.40 dB
0.1 % 5.57 dB
0.01 % 6.20 dB
0.001 % 6.71 dB
0.0001 % 6.85 dB
Peak 6.97 dB
28.57 dBm

Gaussian



0.0001 % 0 dB 20 dB 20.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

MSG STATUS

1.142. LTE Peak to Average Ratio(NTNV)(Subtest:142, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.37	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:37:21 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.54 dBm
46.92 % at 0dB

10.0 % 2.32 dB
1.0 % 4.31 dB
0.1 % 5.37 dB
0.01 % 5.96 dB
0.001 % 6.31 dB
0.0001 % 6.66 dB
Peak 6.82 dB
28.36 dBm

Gaussian

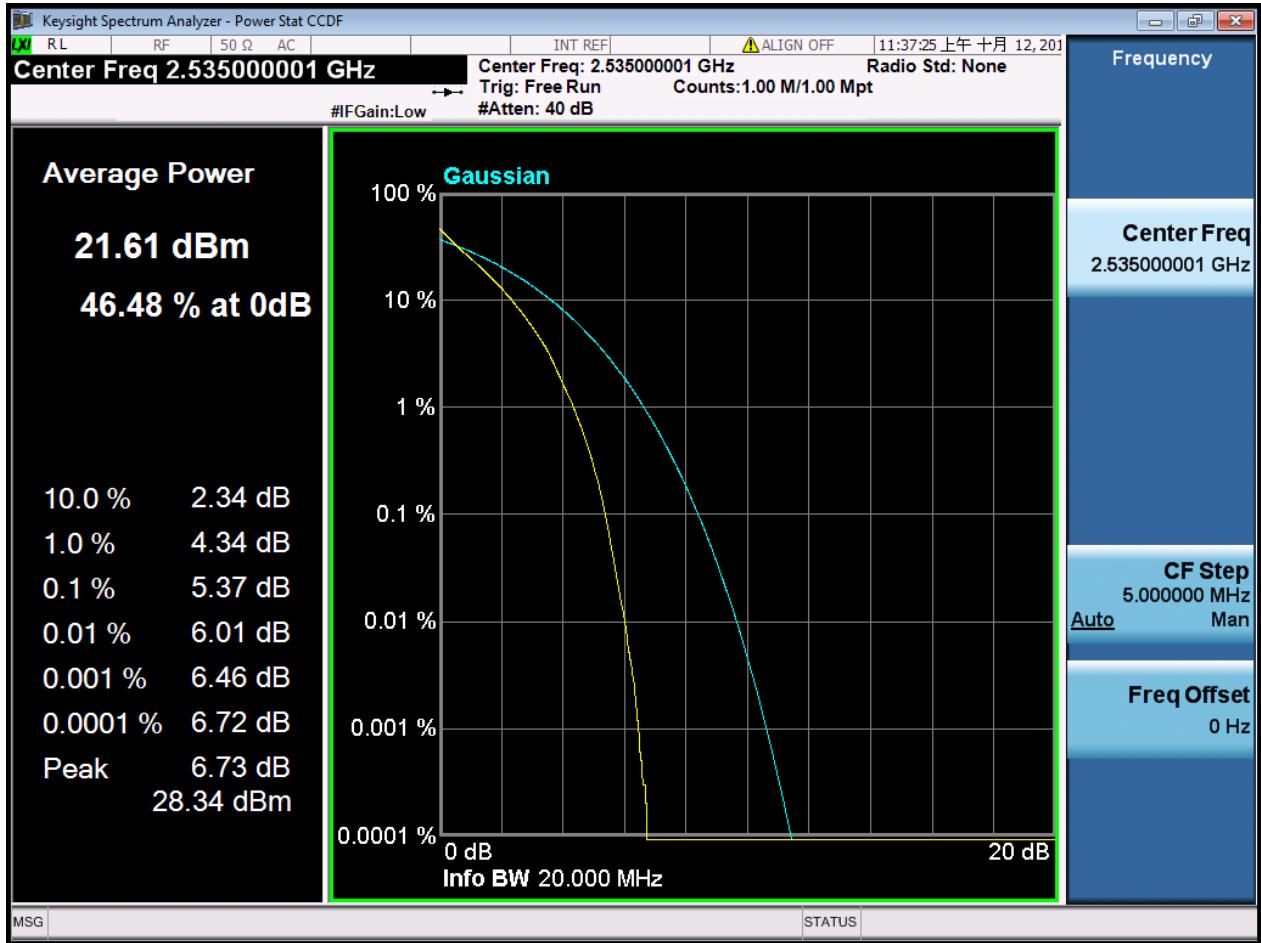


0.0001 % 0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.143. LTE Peak to Average Ratio(NTNV)(Subtest:143, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.37	13	Pass



Average Power
21.61 dBm
46.48 % at 0dB

10.0 %	2.34 dB
1.0 %	4.34 dB
0.1 %	5.37 dB
0.01 %	6.01 dB
0.001 %	6.46 dB
0.0001 %	6.72 dB
Peak	6.73 dB
	28.34 dBm

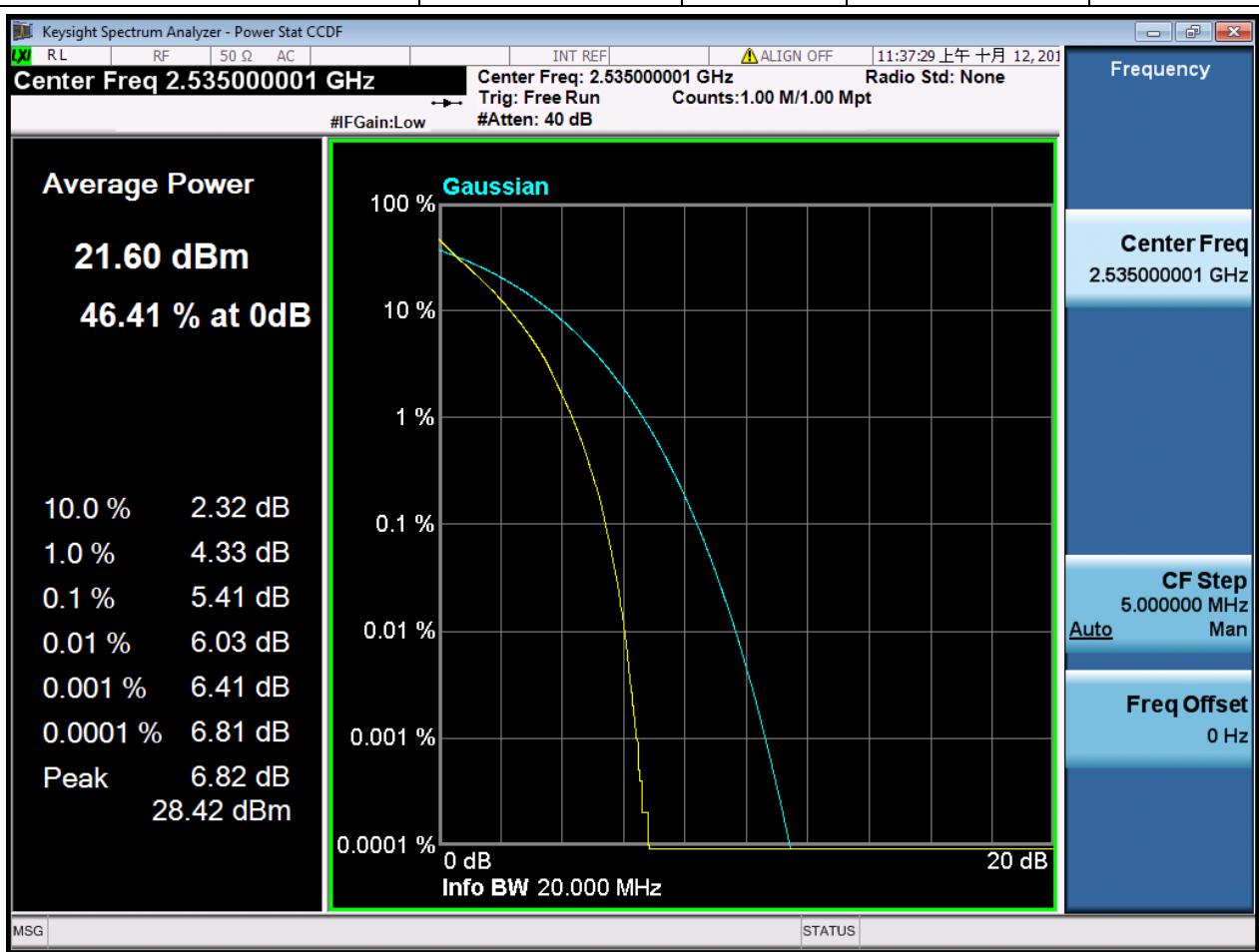
Gaussian
Info BW 20.000 MHz

Center Freq 2.535000001 GHz
Radio Std: None
Trig: Free Run Counts:1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Frequency
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.144. LTE Peak to Average Ratio(NTNV)(Subtest:144, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.41	13	Pass



Average Power
21.60 dBm
46.41 % at 0dB

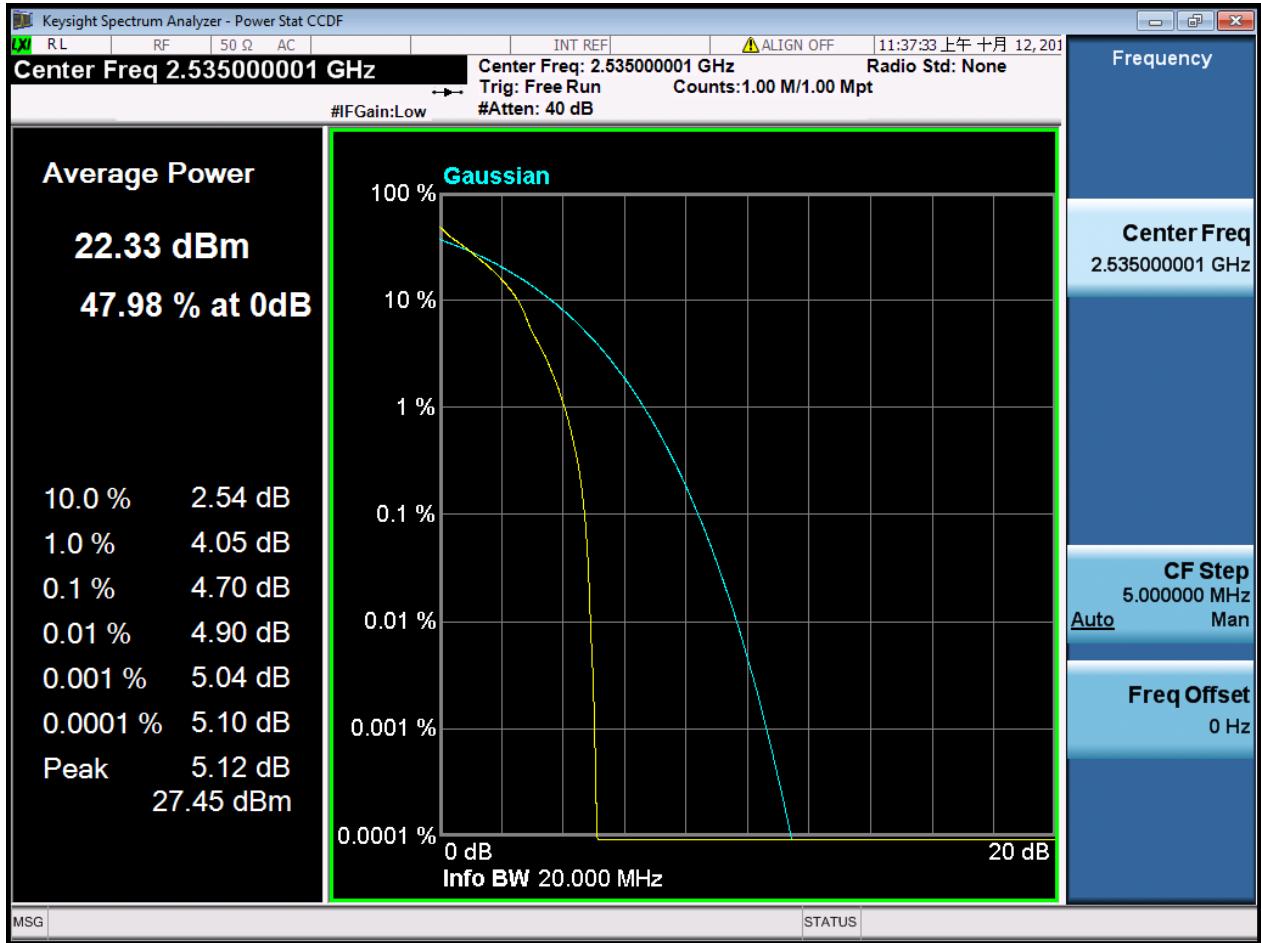
10.0 %	2.32 dB
1.0 %	4.33 dB
0.1 %	5.41 dB
0.01 %	6.03 dB
0.001 %	6.41 dB
0.0001 %	6.81 dB
Peak	6.82 dB
	28.42 dBm

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.145. LTE Peak to Average Ratio(NTNV)(Subtest:145, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	4.7	13	Pass



Average Power
22.33 dBm
47.98 % at 0dB

10.0 %	2.54 dB
1.0 %	4.05 dB
0.1 %	4.70 dB
0.01 %	4.90 dB
0.001 %	5.04 dB
0.0001 %	5.10 dB
Peak	5.12 dB
	27.45 dBm

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

1.146. LTE Peak to Average Ratio(NTNV)(Subtest:146, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	4.53	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:37:37 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.70 dBm
48.44 % at 0dB

10.0 % 2.49 dB
1.0 % 3.96 dB
0.1 % 4.53 dB
0.01 % 4.72 dB
0.001 % 4.80 dB
0.0001 % 4.84 dB
Peak 4.86 dB
27.56 dBm

Gaussian



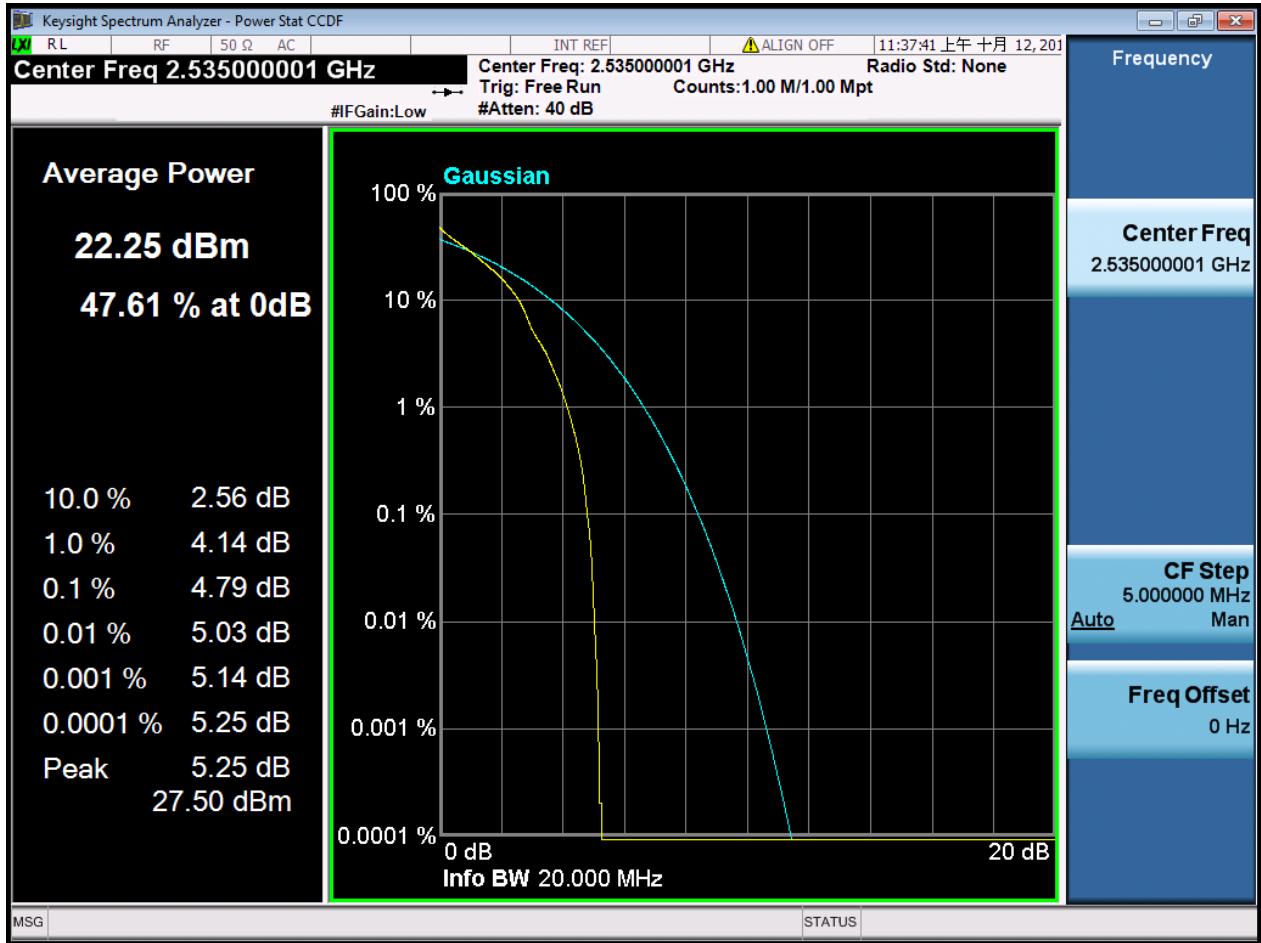
0.0001 % 0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.147. LTE Peak to Average Ratio(NTNV)(Subtest:147, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	4.79	13	Pass



Average Power
22.25 dBm
47.61 % at 0dB

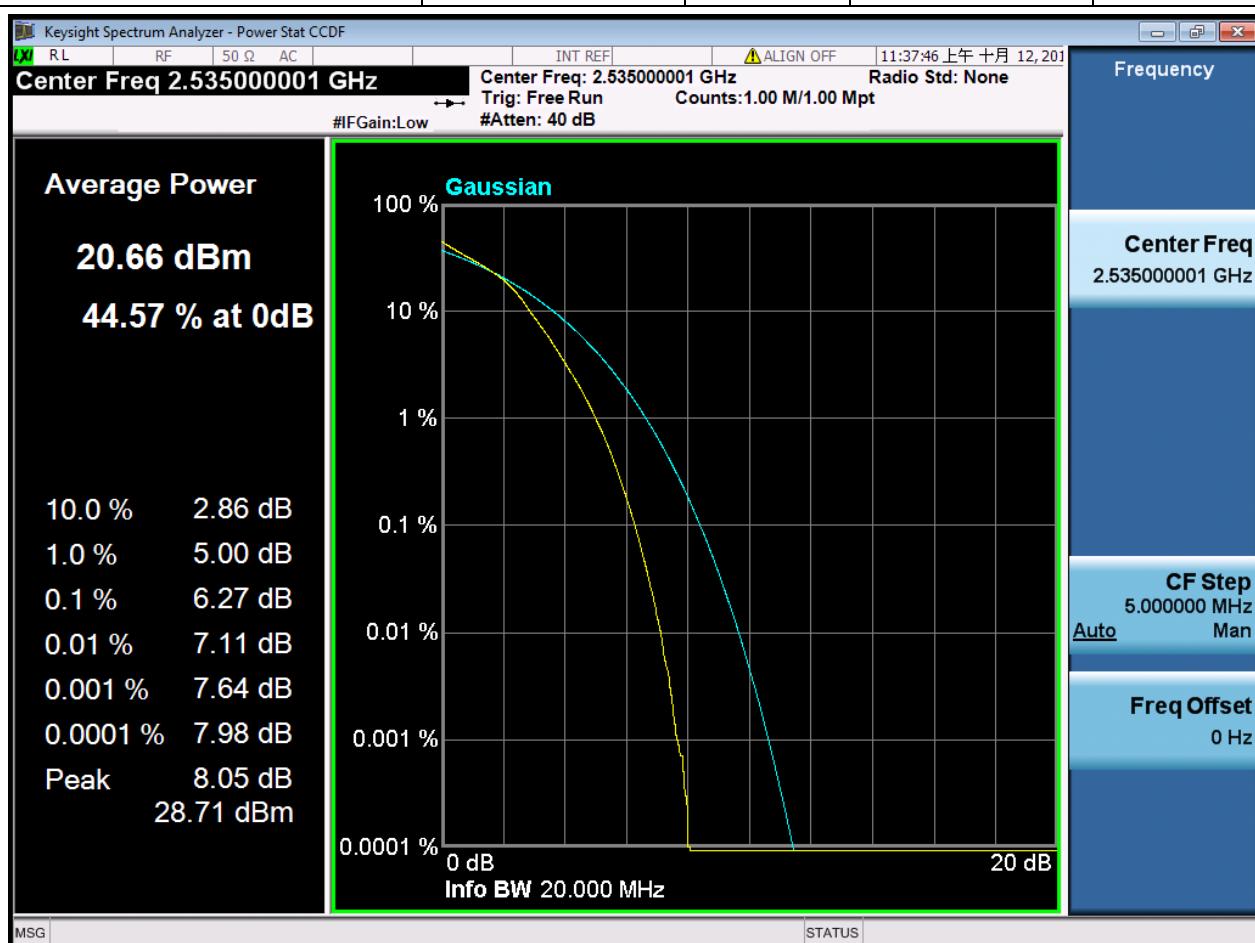
10.0 %	2.56 dB
1.0 %	4.14 dB
0.1 %	4.79 dB
0.01 %	5.03 dB
0.001 %	5.14 dB
0.0001 %	5.25 dB
Peak	5.25 dB
	27.50 dBm

Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Frequency
Center Freq: 2.535000001 GHz
CF Step: 5.000000 MHz
Freq Offset: 0 Hz

1.148. LTE Peak to Average Ratio(NTNV)(Subtest:148, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

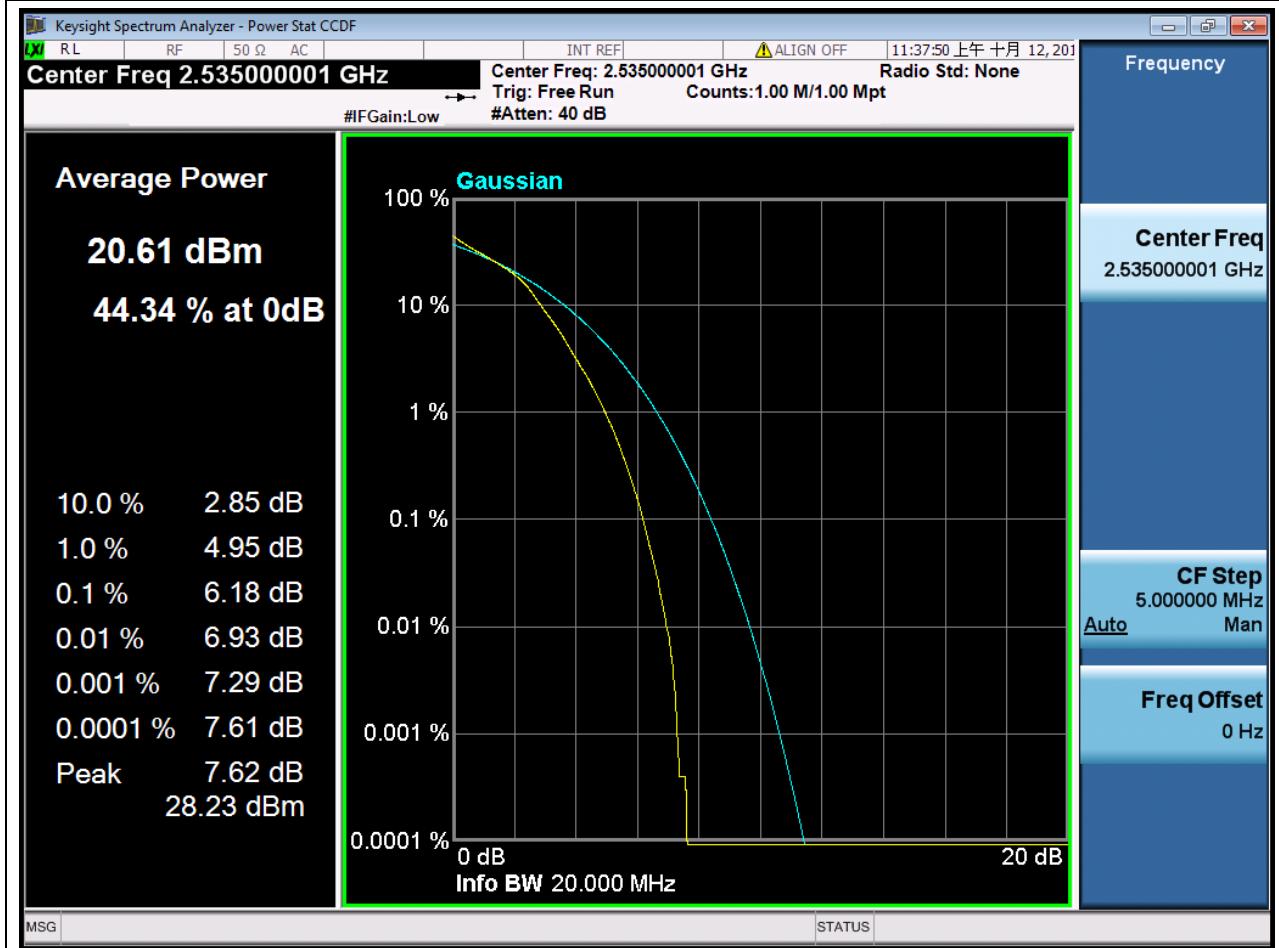
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	6.27	13	Pass



Average Power	
20.66 dBm	
44.57 % at 0dB	
10.0 %	2.86 dB
1.0 %	5.00 dB
0.1 %	6.27 dB
0.01 %	7.11 dB
0.001 %	7.64 dB
0.0001 %	7.98 dB
Peak	8.05 dB
	28.71 dBm

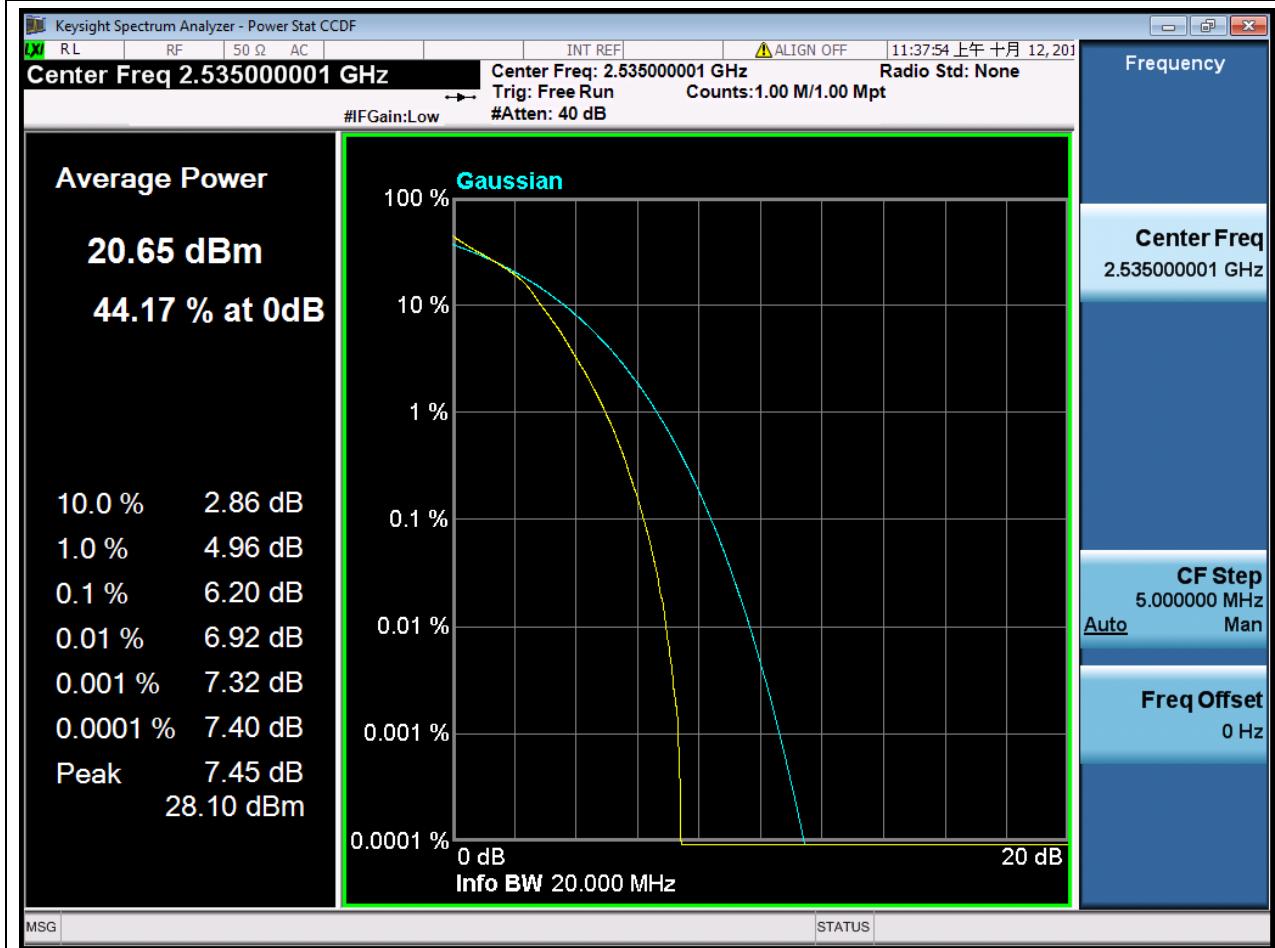
1.149. LTE Peak to Average Ratio(NTNV)(Subtest:149, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	6.18	13	Pass



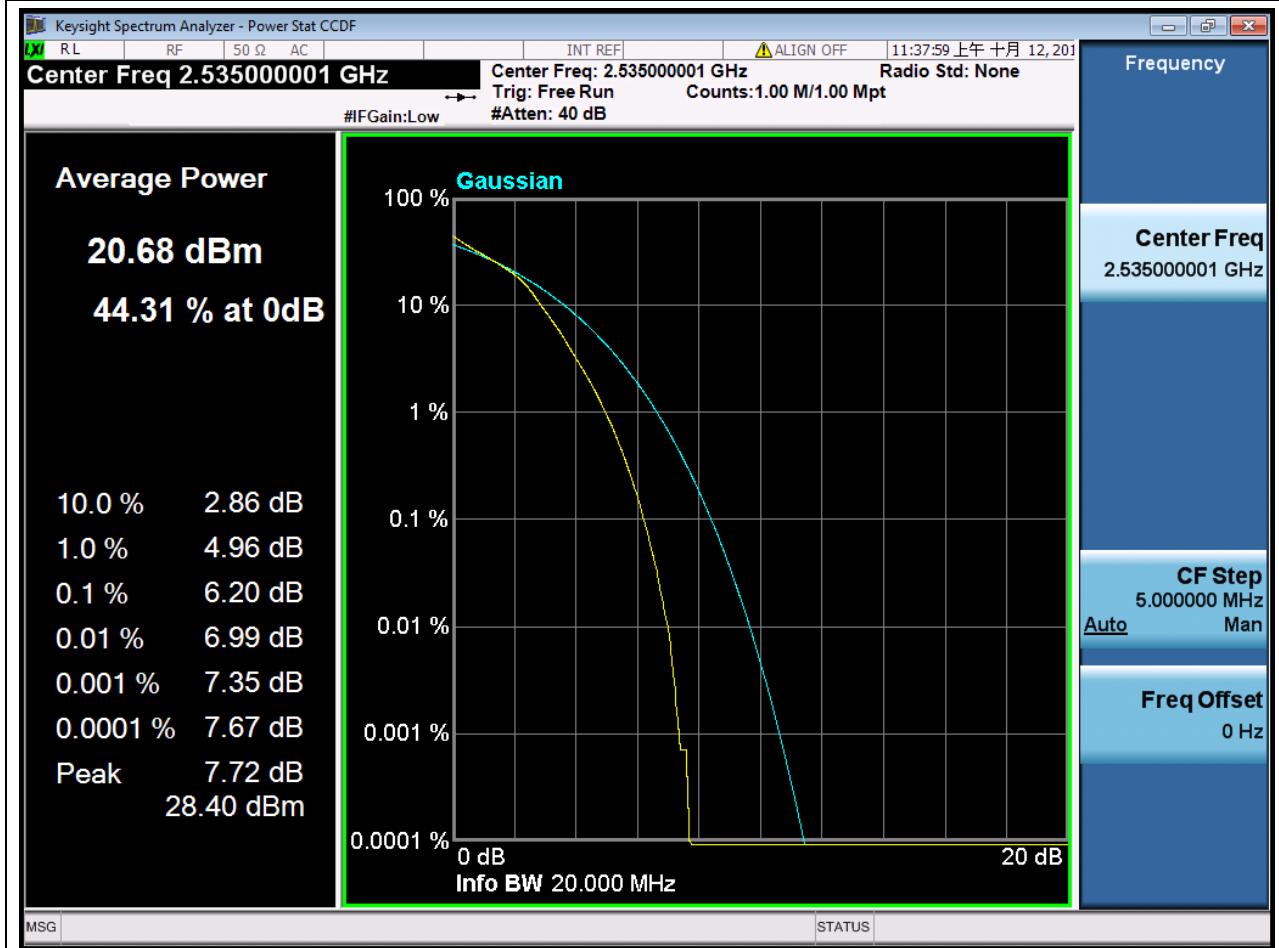
1.150. LTE Peak to Average Ratio(NTNV)(Subtest:150, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	6.2	13	Pass



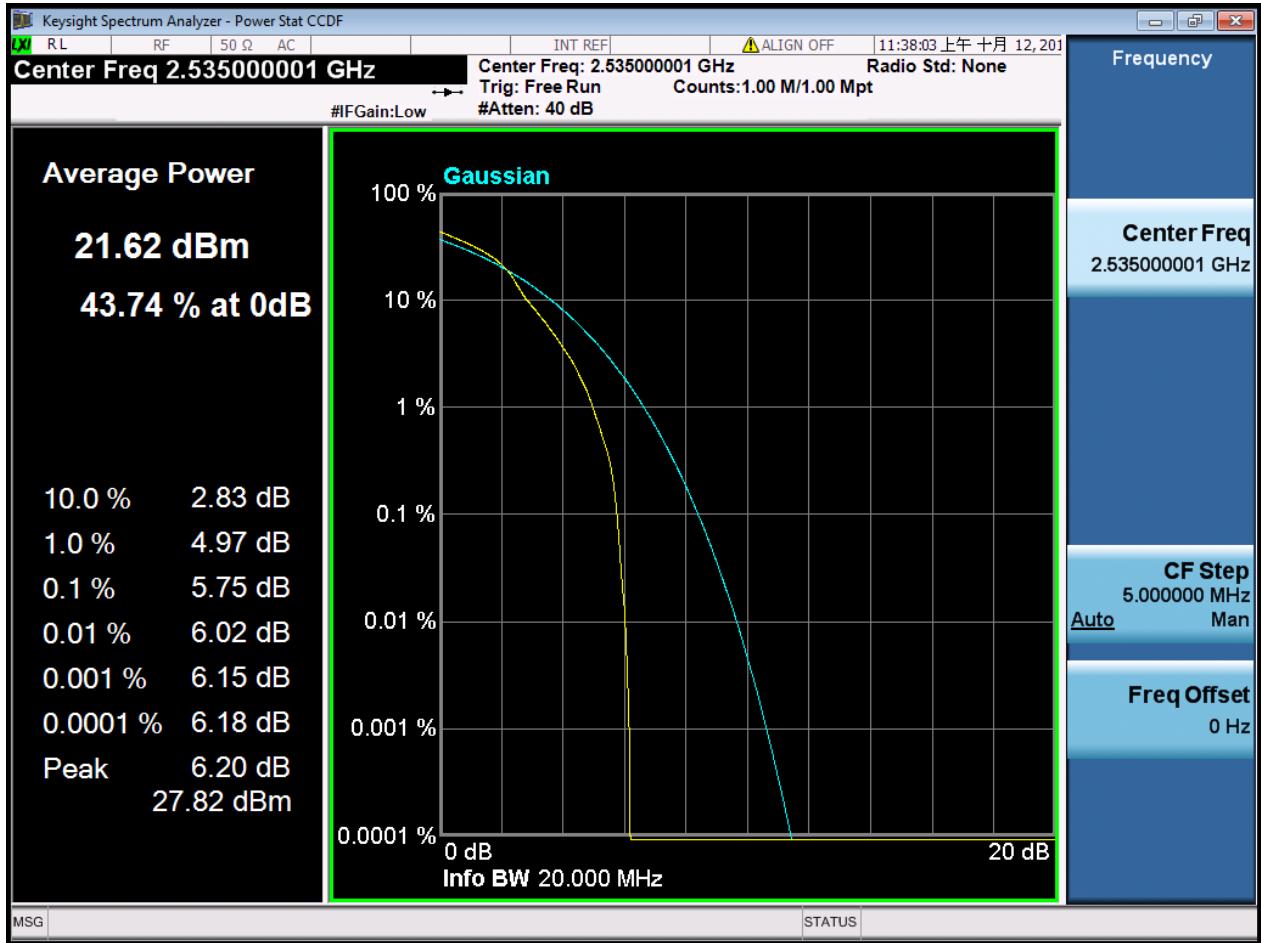
1.151. LTE Peak to Average Ratio(NTNV)(Subtest:151, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	6.2	13	Pass



1.152. LTE Peak to Average Ratio(NTNV)(Subtest:152, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.75	13	Pass



Average Power
21.62 dBm
43.74 % at 0dB

10.0 %	2.83 dB
1.0 %	4.97 dB
0.1 %	5.75 dB
0.01 %	6.02 dB
0.001 %	6.15 dB
0.0001 %	6.18 dB
Peak	6.20 dB
	27.82 dBm

1.153. LTE Peak to Average Ratio(NTNV)(Subtest:153, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.51	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:38:08 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power
21.96 dBm
44.62 % at 0dB

10.0 % 2.82 dB
1.0 % 4.80 dB
0.1 % 5.51 dB
0.01 % 5.68 dB
0.001 % 5.75 dB
0.0001 % 5.78 dB
Peak 5.87 dB
27.83 dBm

Gaussian



0.0001 % 0.001 % 0.01 % 0.1 % 1 % 10 % 100 %
0 dB 20 dB
Info BW 20.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

MSG STATUS

1.154. LTE Peak to Average Ratio(NTNV)(Subtest:154, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.83	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:38:12 上午 十月 12, 201

Center Freq 2.535000001 GHz Center Freq: 2.535000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.55 dBm
43.89 % at 0dB

10.0 % 2.82 dB
1.0 % 4.95 dB
0.1 % 5.83 dB
0.01 % 6.10 dB
0.001 % 6.26 dB
0.0001 % 6.34 dB
Peak 6.35 dB
27.90 dBm

Gaussian



Info BW 20.000 MHz

Frequency
Center Freq 2.535000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.155. LTE Peak to Average Ratio(NTNV)(Subtest:155, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	5.5	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:38:19 上午 十月 12, 201

Center Freq 2.560000001 GHz Center Freq: 2.560000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.72 dBm
46.72 % at 0dB

10.0 % 2.31 dB
1.0 % 4.35 dB
0.1 % 5.50 dB
0.01 % 6.19 dB
0.001 % 6.55 dB
0.0001 % 6.74 dB
Peak 6.81 dB
28.53 dBm

Gaussian



0.0001 % 0 dB 20 dB 20.000 MHz

Frequency
Center Freq 2.560000001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.156. LTE Peak to Average Ratio(NTNV)(Subtest:156, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	5.34	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:38:23 上午 十月 12, 201

Center Freq 2.560000001 GHz Center Freq: 2.560000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.77 dBm
47.12 % at 0dB

10.0 % 2.33 dB
1.0 % 4.31 dB
0.1 % 5.34 dB
0.01 % 5.90 dB
0.001 % 6.29 dB
0.0001 % 6.44 dB
Peak 6.52 dB
28.29 dBm

Gaussian



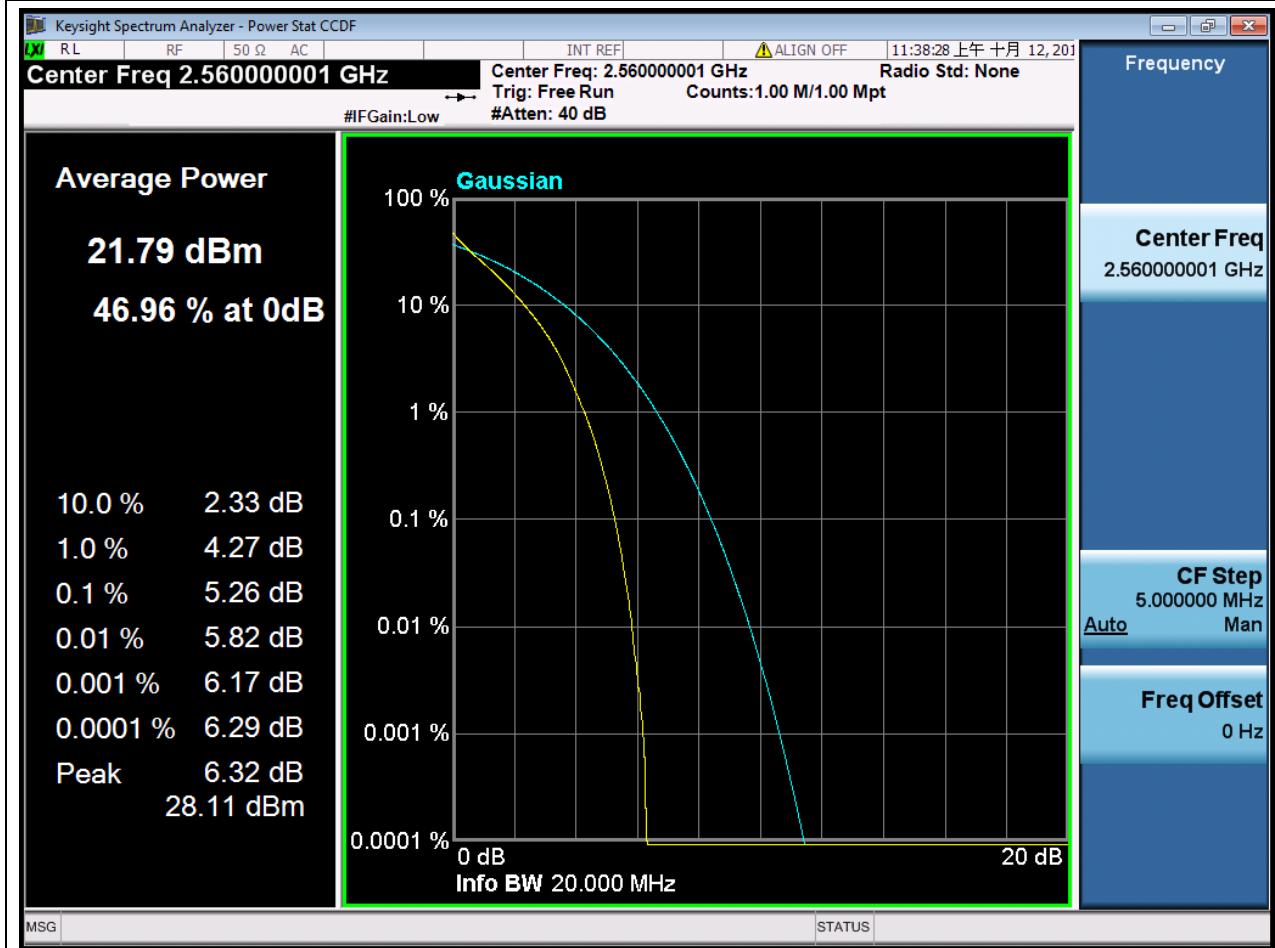
0.0001 % 0 dB 20 dB 20 dB
Info BW 20.000 MHz

Frequency
Center Freq 2.560000001 GHz
CF Step 5.000000 MHz Man
Freq Offset 0 Hz

MSG STATUS

1.157. LTE Peak to Average Ratio(NTNV)(Subtest:157, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	5.26	13	Pass



1.158. LTE Peak to Average Ratio(NTNV)(Subtest:158, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	5.28	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:38:32 上午 十月 12, 201

Center Freq 2.560000001 GHz Center Freq: 2.560000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 21.70 dBm
47.08 % at 0dB

10.0 % 2.32 dB
1.0 % 4.26 dB
0.1 % 5.28 dB
0.01 % 5.86 dB
0.001 % 6.20 dB
0.0001 % 6.39 dB
Peak 6.39 dB
28.09 dBm

Gaussian



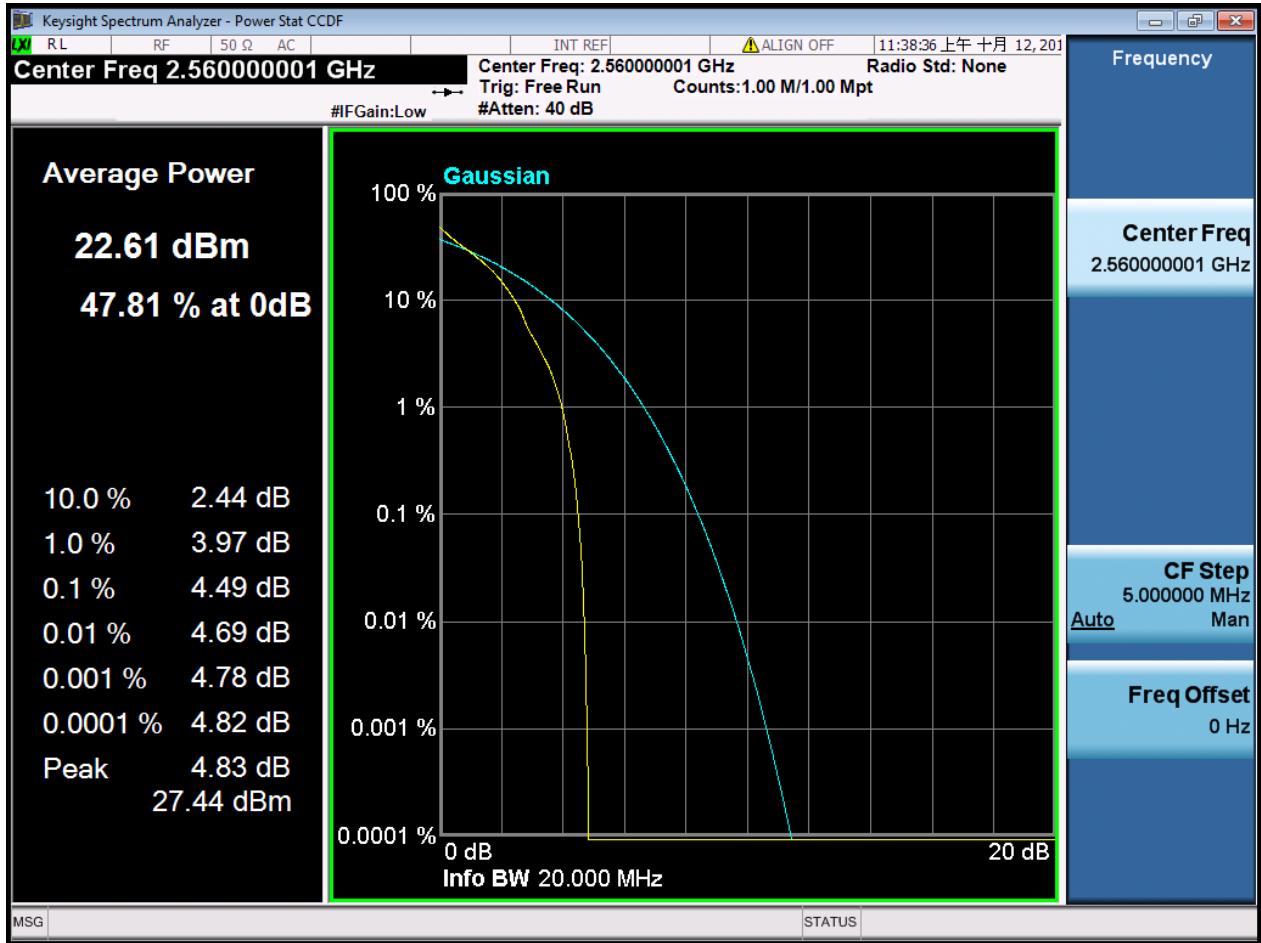
0.0001 % 0.001 % 0.01 % 0.1 % 1 % 10 % 100 %

0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.560000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.159. LTE Peak to Average Ratio(NTNV)(Subtest:159, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	4.49	13	Pass

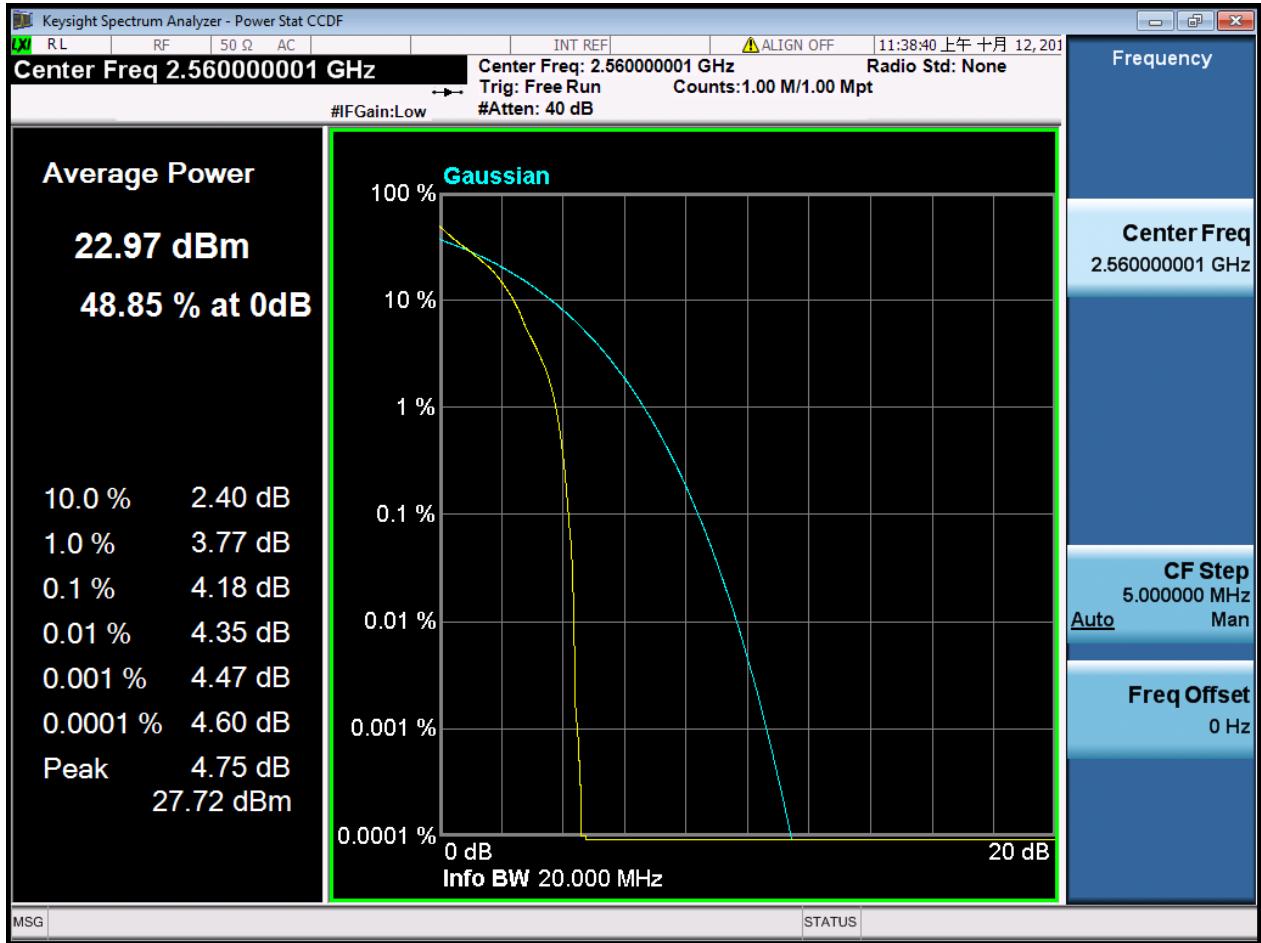


Average Power
22.61 dBm
47.81 % at 0dB

10.0 %	2.44 dB
1.0 %	3.97 dB
0.1 %	4.49 dB
0.01 %	4.69 dB
0.001 %	4.78 dB
0.0001 %	4.82 dB
Peak	4.83 dB
	27.44 dBm

1.160. LTE Peak to Average Ratio(NTNV)(Subtest:160, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	4.18	13	Pass



Average Power
22.97 dBm
48.85 % at 0dB

10.0 %	2.40 dB
1.0 %	3.77 dB
0.1 %	4.18 dB
0.01 %	4.35 dB
0.001 %	4.47 dB
0.0001 %	4.60 dB
Peak	4.75 dB
	27.72 dBm

1.161. LTE Peak to Average Ratio(NTNV)(Subtest:161, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	4.41	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:38:44 上午 十月 12, 201

Center Freq 2.560000001 GHz Center Freq: 2.560000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power 22.44 dBm
48.26 % at 0dB

10.0 % 2.46 dB
1.0 % 3.94 dB
0.1 % 4.41 dB
0.01 % 4.56 dB
0.001 % 4.63 dB
0.0001 % 4.66 dB
Peak 4.66 dB
27.10 dBm

Gaussian



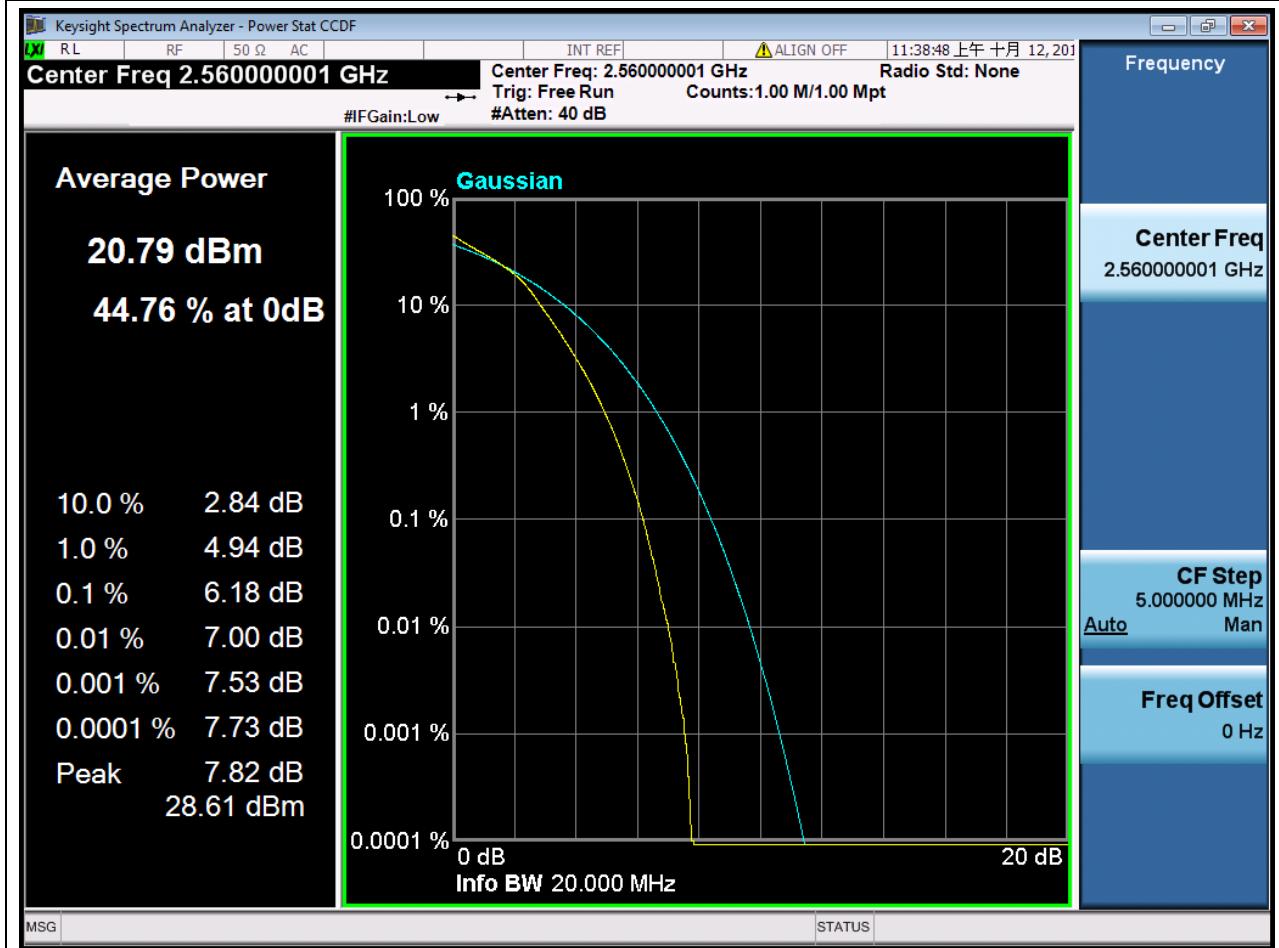
0 dB 20 dB
Info BW 20.000 MHz

Frequency
Center Freq 2.560000001 GHz
CF Step 5.000000 MHz
Auto Man
Freq Offset 0 Hz

MSG STATUS

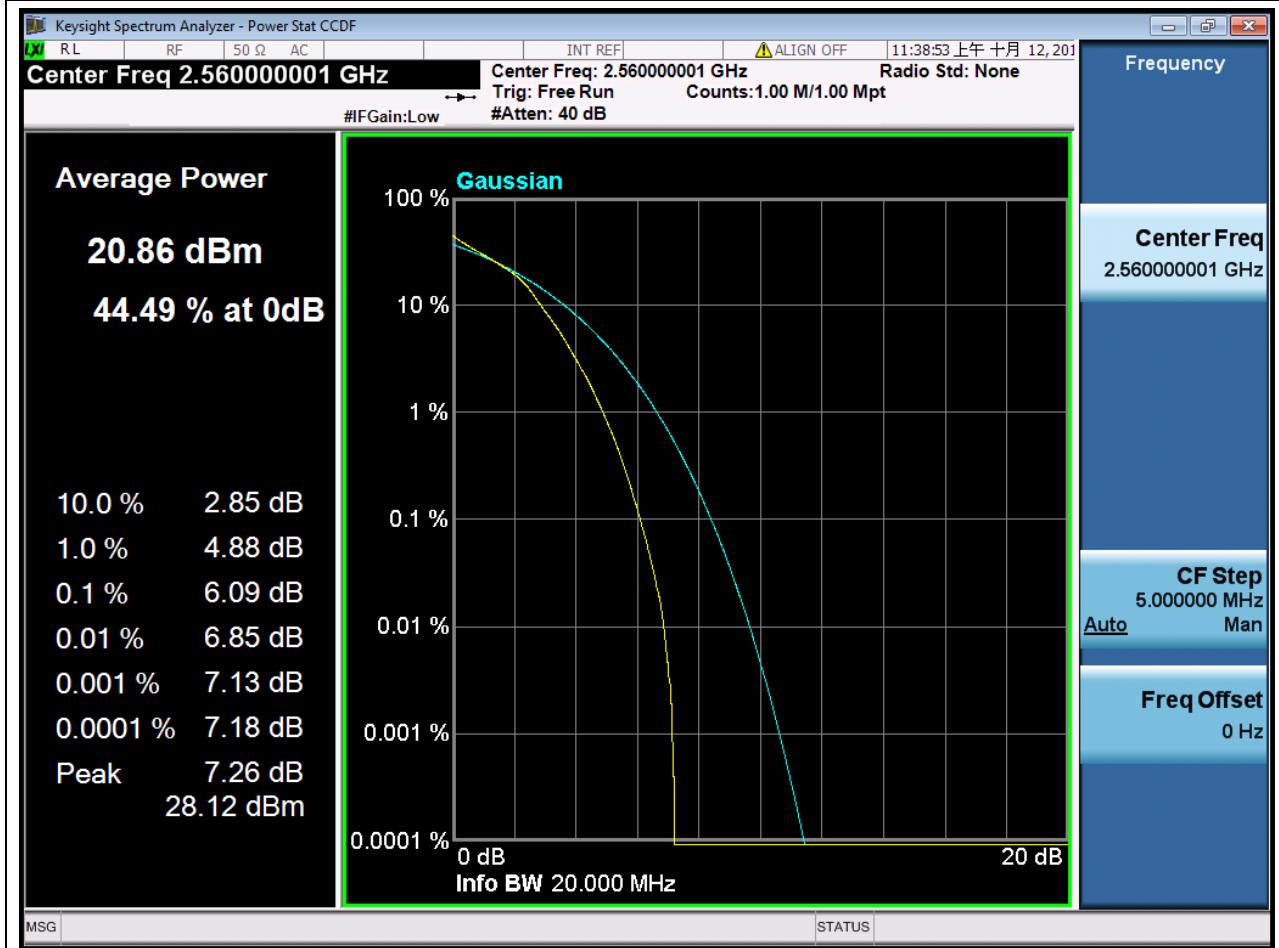
1.162. LTE Peak to Average Ratio(NTNV)(Subtest:162, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	6.18	13	Pass



1.163. LTE Peak to Average Ratio(NTNV)(Subtest:163, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	6.09	13	Pass



1.164. LTE Peak to Average Ratio(NTNV)(Subtest:164, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:MID)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	6.06	13	Pass

Keysight Spectrum Analyzer - Power Stat CCDF

RL RF 50 Ω AC INT REF ALIGN OFF 11:38:57 上午 十月 12, 201

Center Freq 2.560000001 GHz Center Freq: 2.560000001 GHz Radio Std: None
Trig: Free Run Counts: 1.00 M/1.00 Mpt
#IFGain:Low #Atten: 40 dB

Average Power
20.86 dBm
44.38 % at 0dB

10.0 % 2.86 dB
1.0 % 4.89 dB
0.1 % 6.06 dB
0.01 % 6.77 dB
0.001 % 7.01 dB
0.0001 % 7.07 dB
Peak 7.10 dB
27.96 dBm

Gaussian

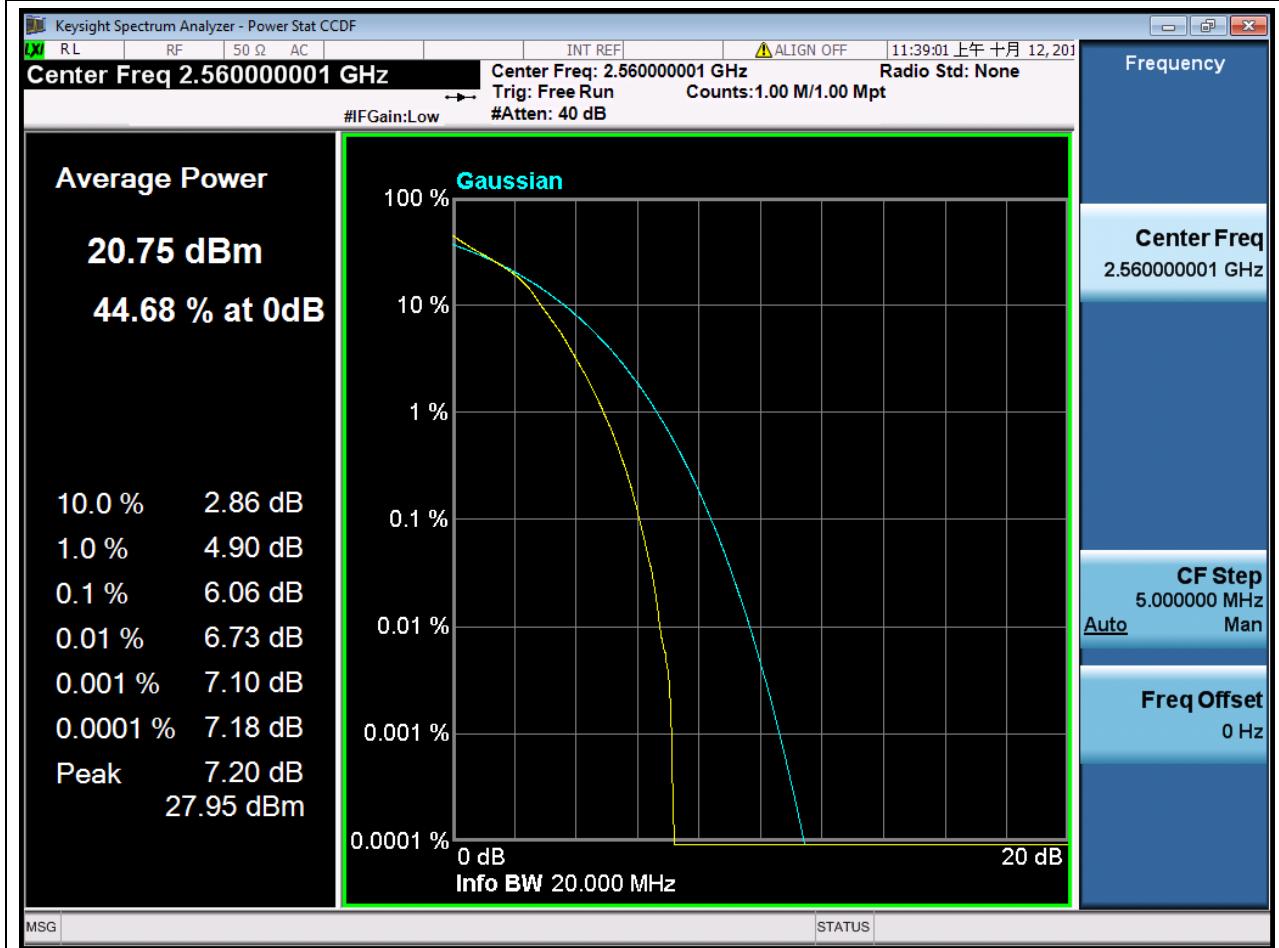


0.0001 % 0 dB 20 dB Info BW 20.000 MHz

Frequency
Center Freq 2.560000001 GHz
CF Step 5.000000 MHz Man
Auto
Freq Offset 0 Hz

1.165. LTE Peak to Average Ratio(NTNV)(Subtest:165, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	6.06	13	Pass



1.166. LTE Peak to Average Ratio(NTNV)(Subtest:166, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	5.5	13	Pass

