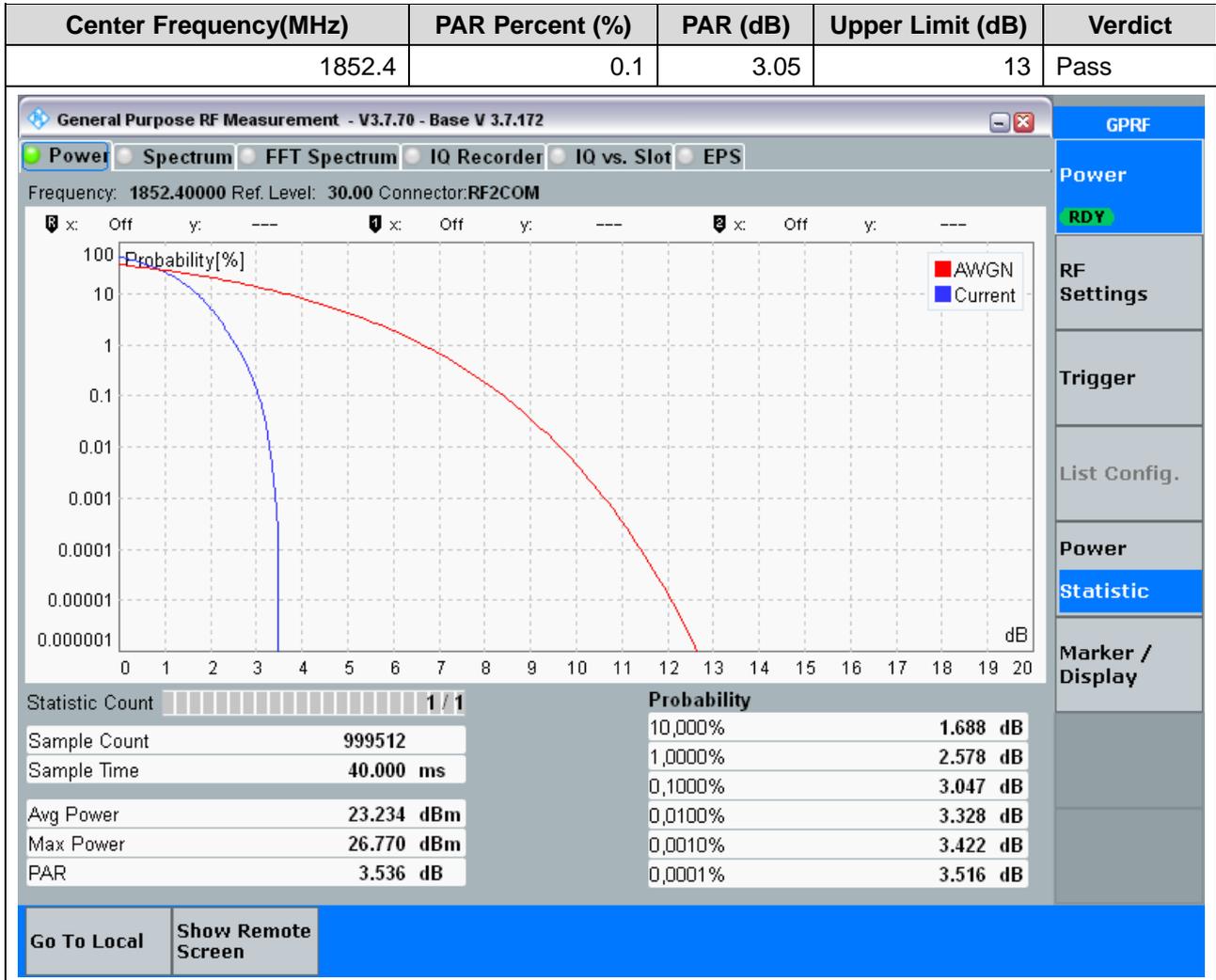


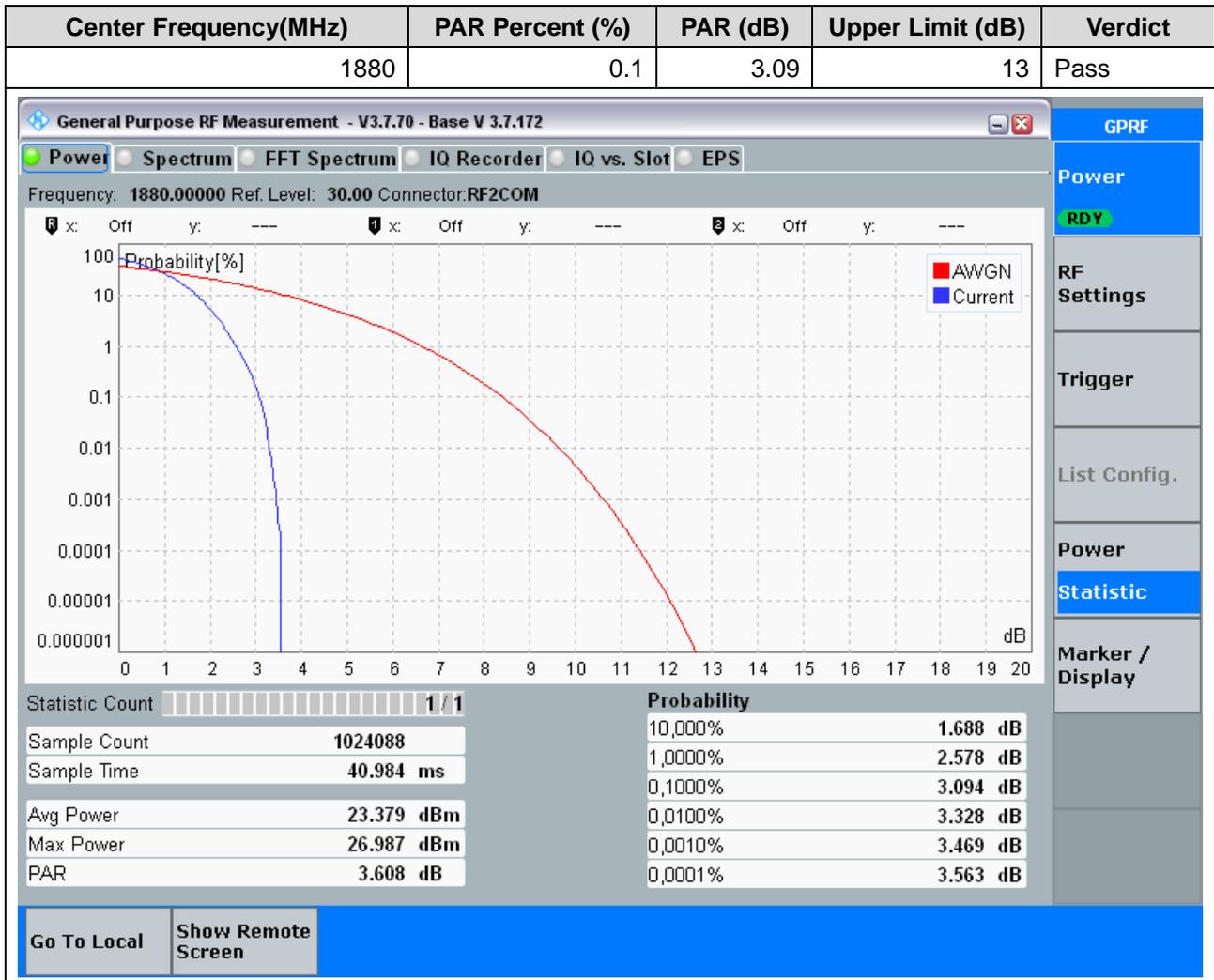
Annex A.2 Peak to Average Ratio

1. WCDMA_Band2

1.1. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:9262)

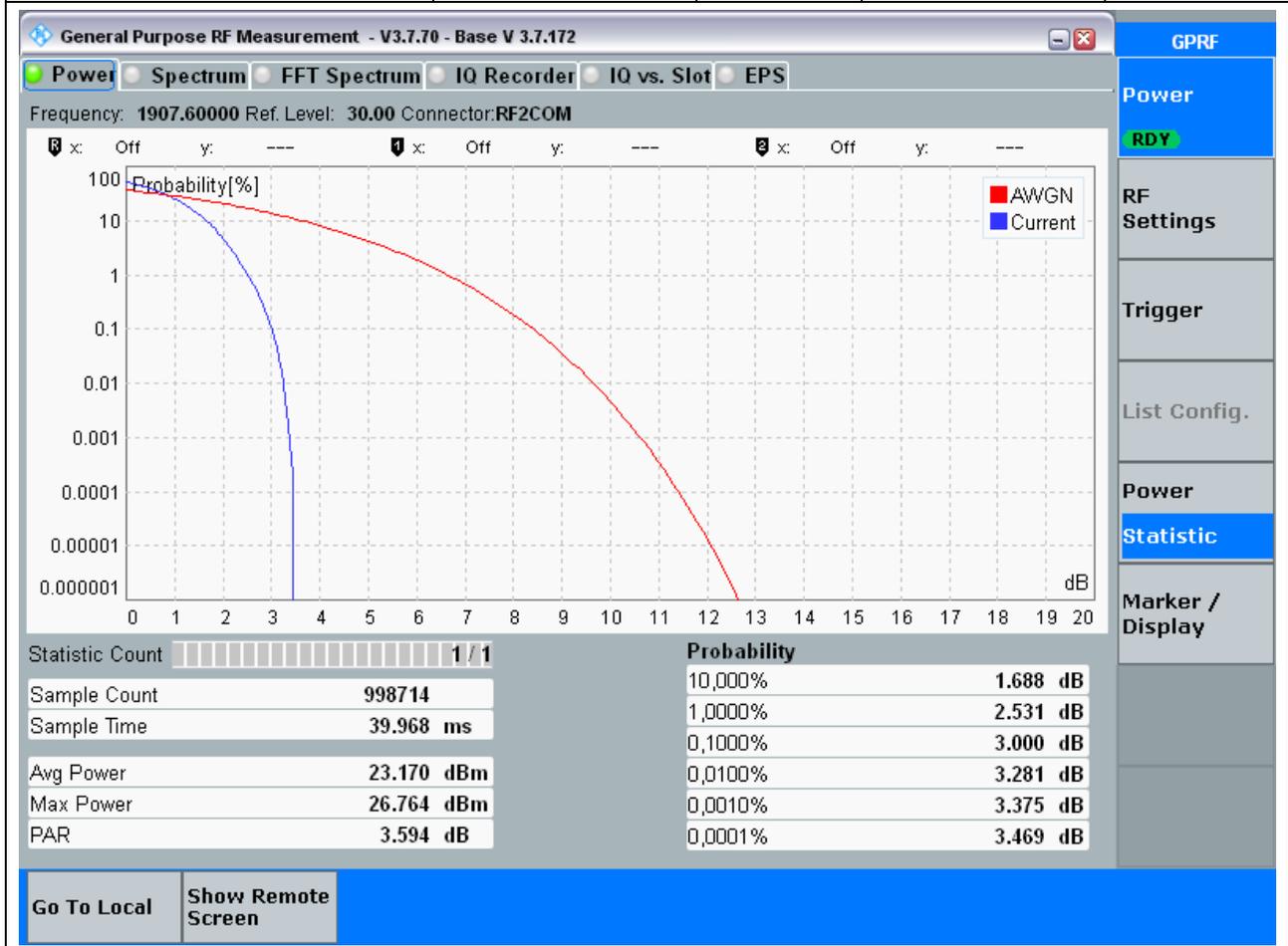


1.2. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:9400)



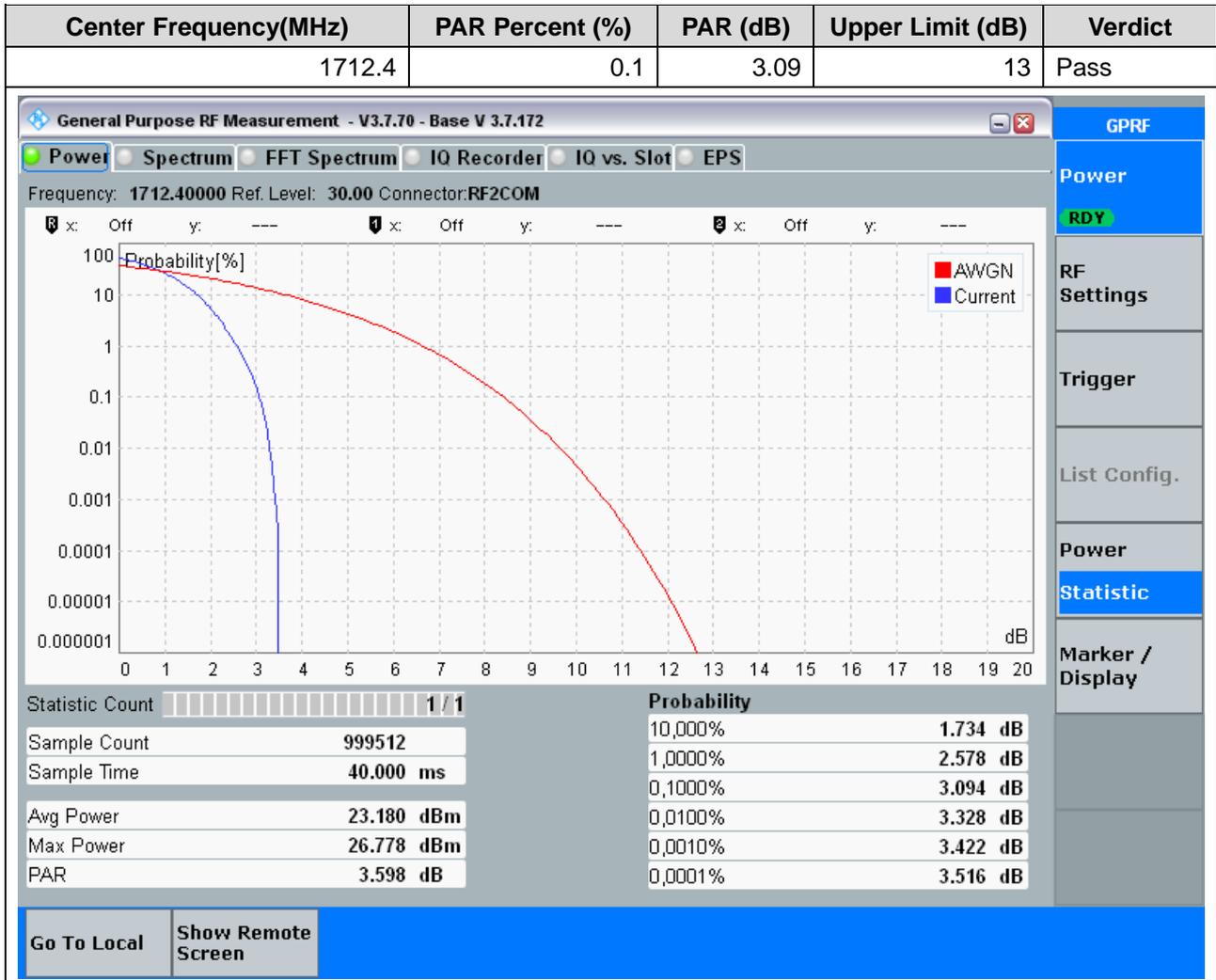
1.3. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:9538)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1907.6	0.1	3	13	Pass

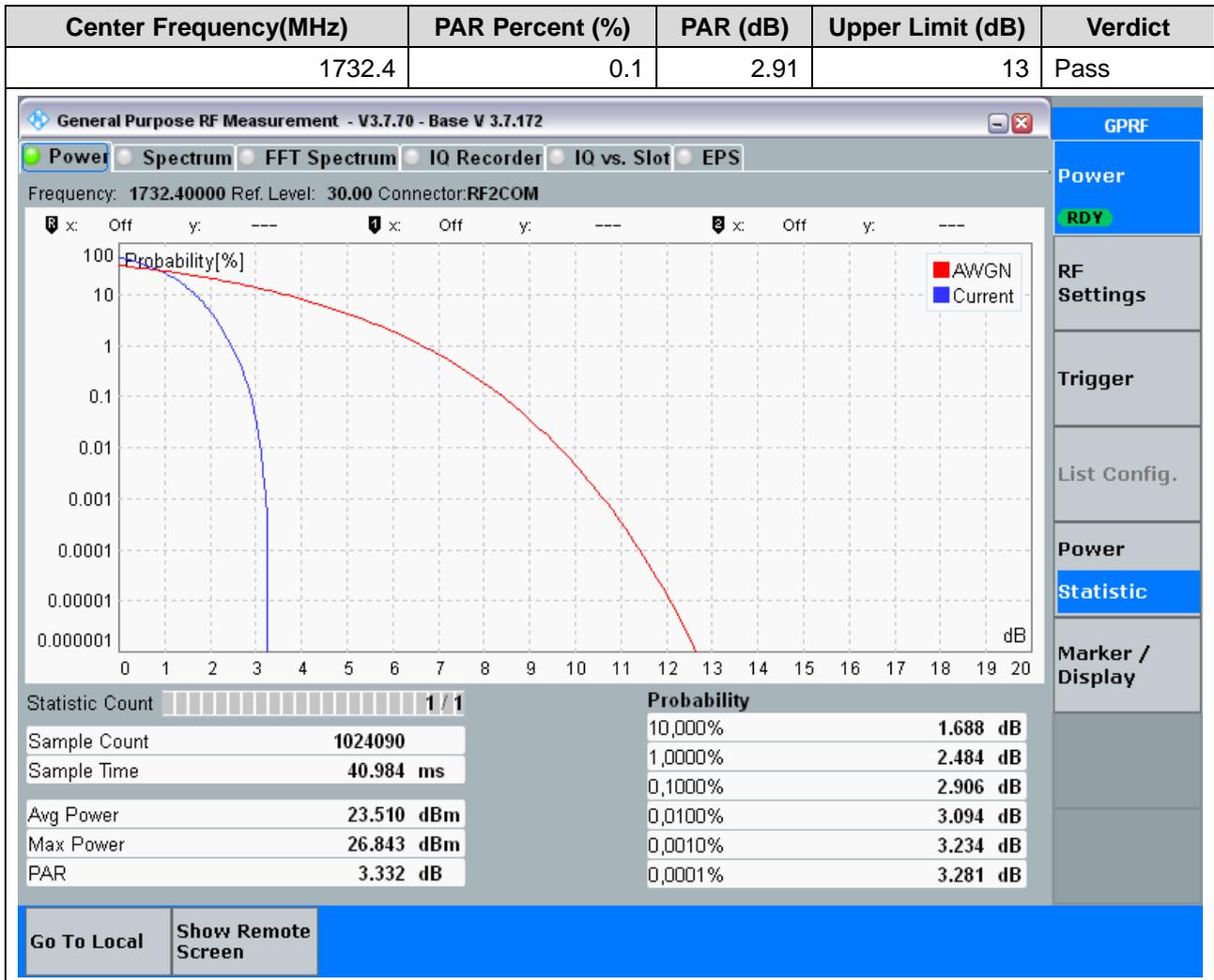


2. WCDMA_Band4

2.1. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:1312)

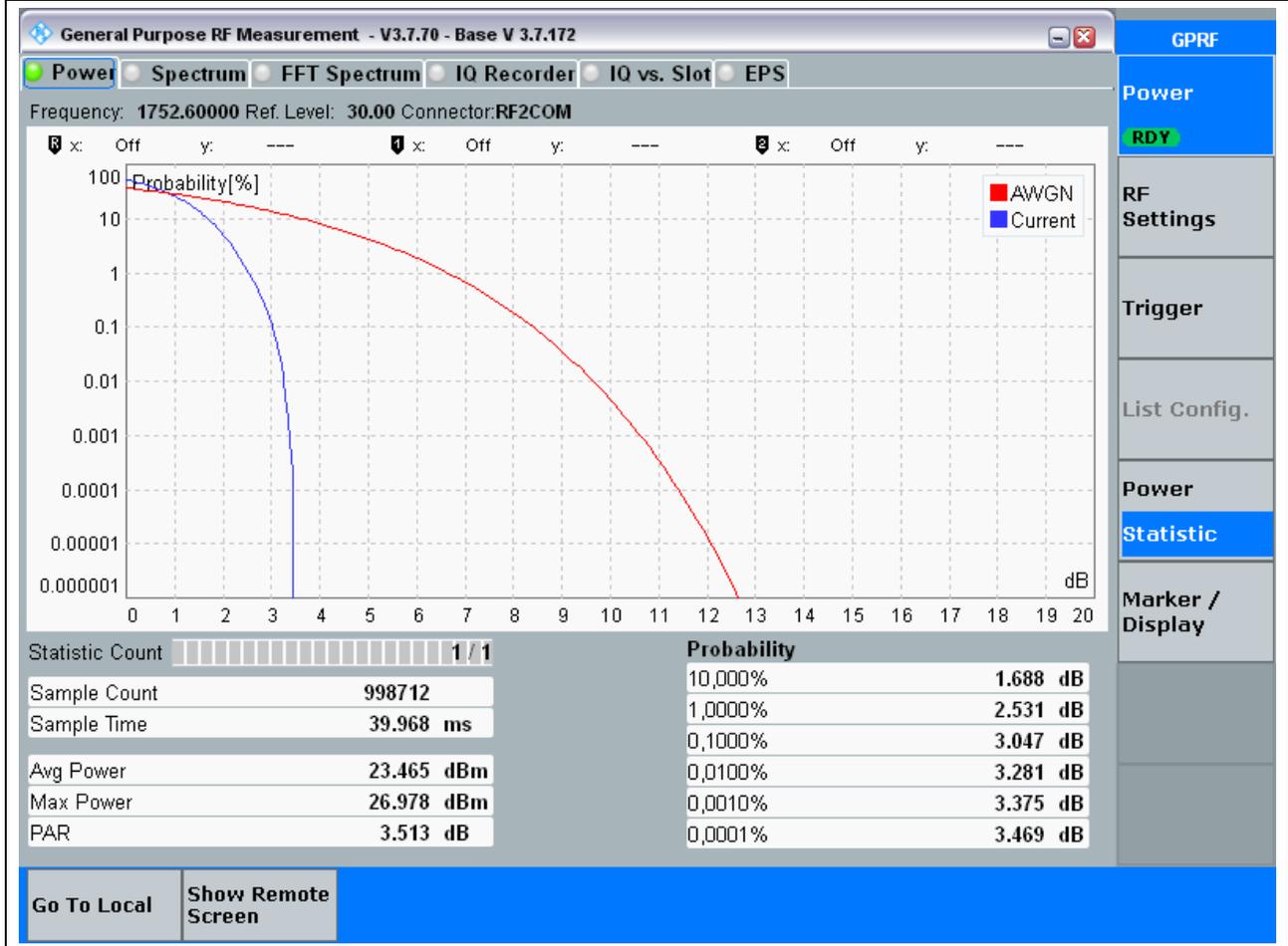


2.2. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:1412)



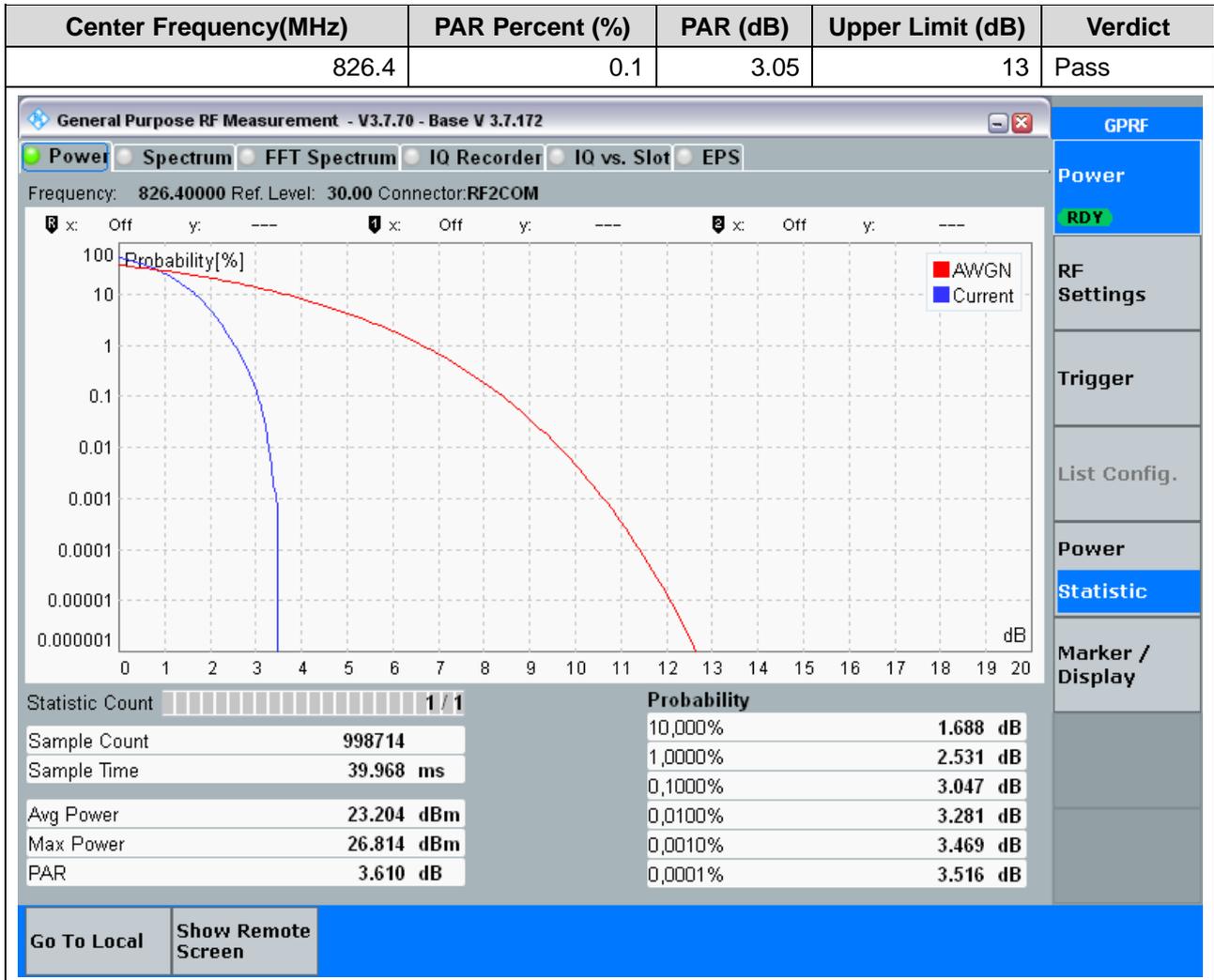
2.3. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:1513)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1752.6	0.1	3.05	13	Pass



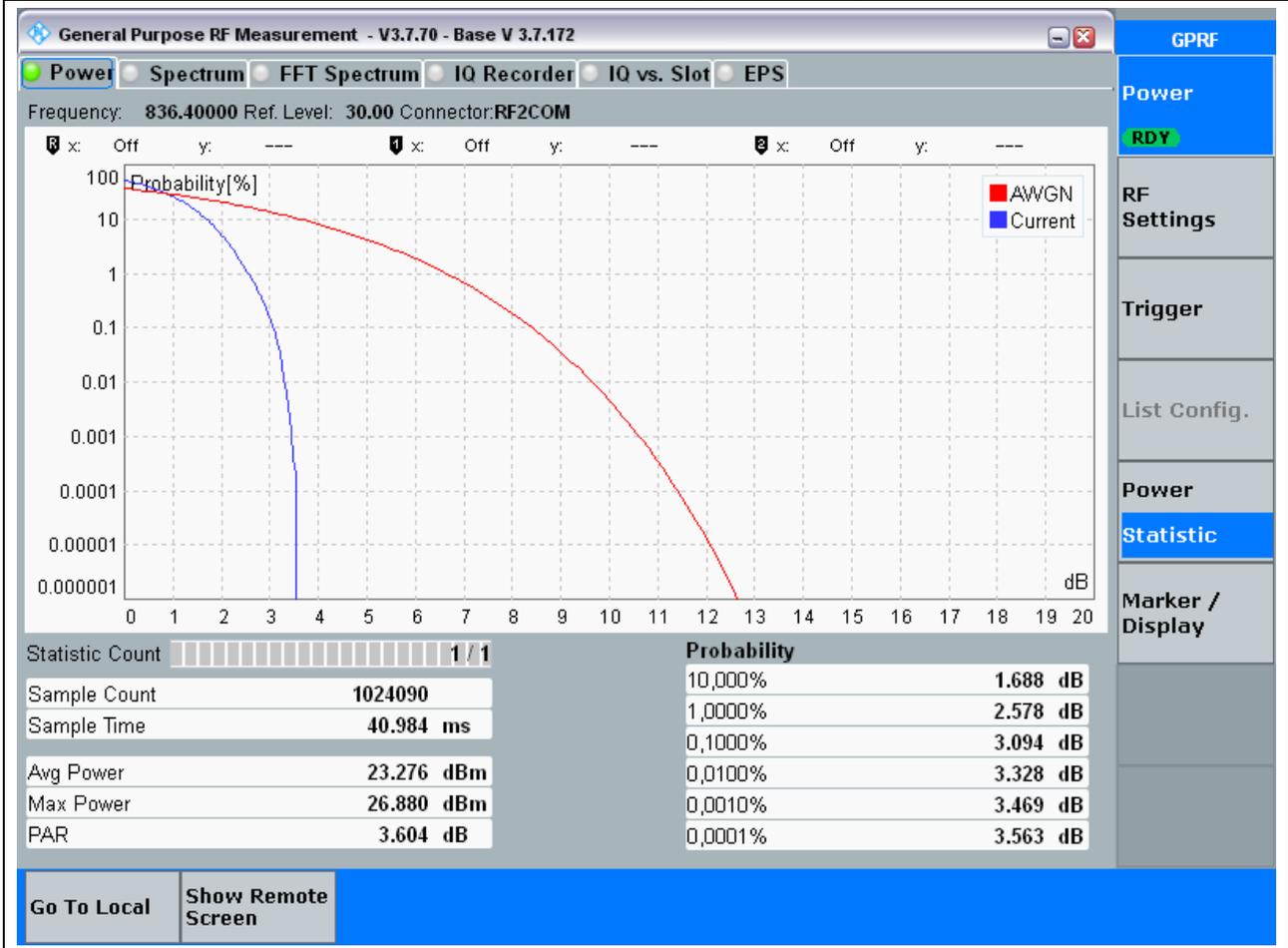
3. WCDMA_Band5

3.1. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:4132)

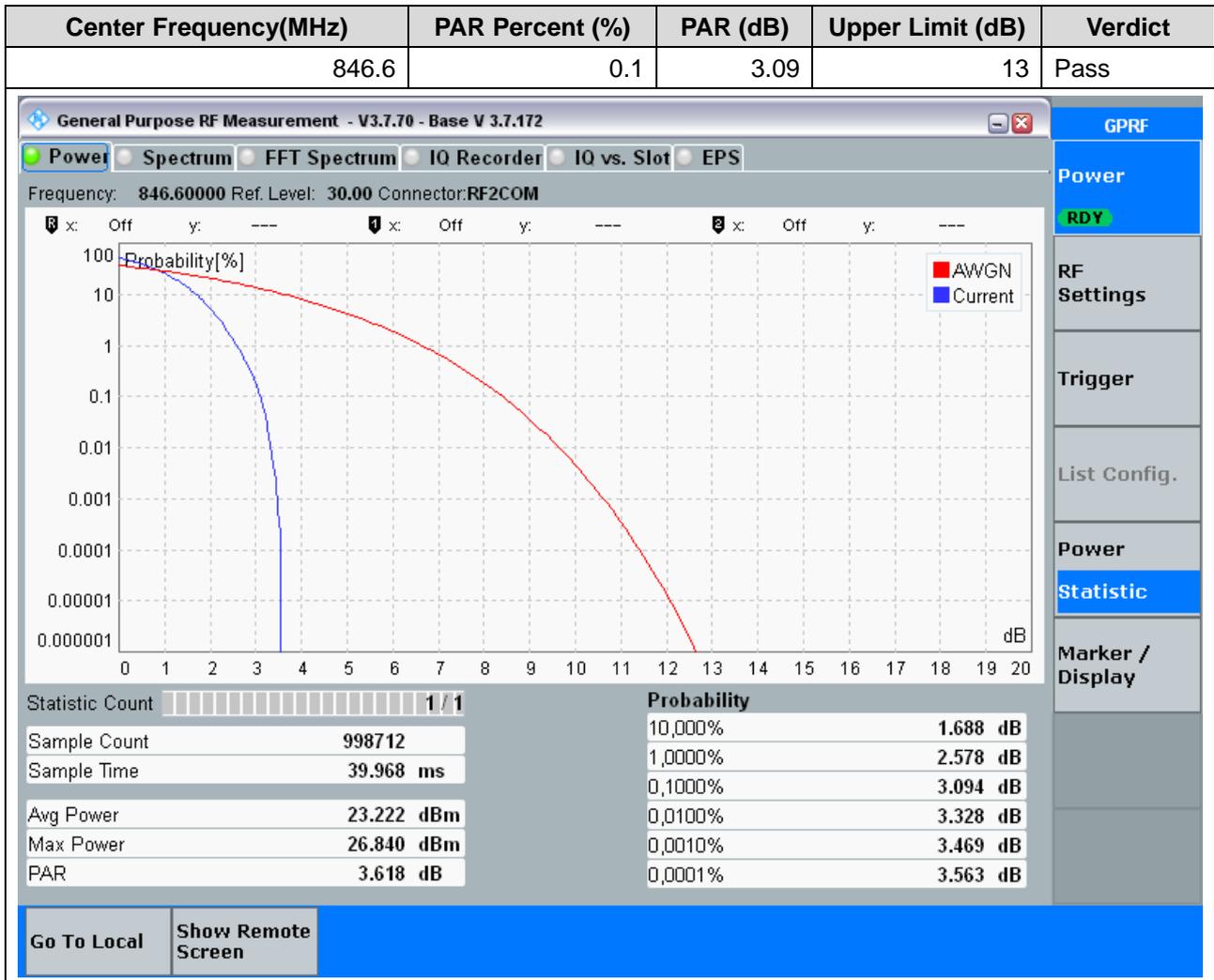


3.2. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:4182)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.4	0.1	3.09	13	Pass

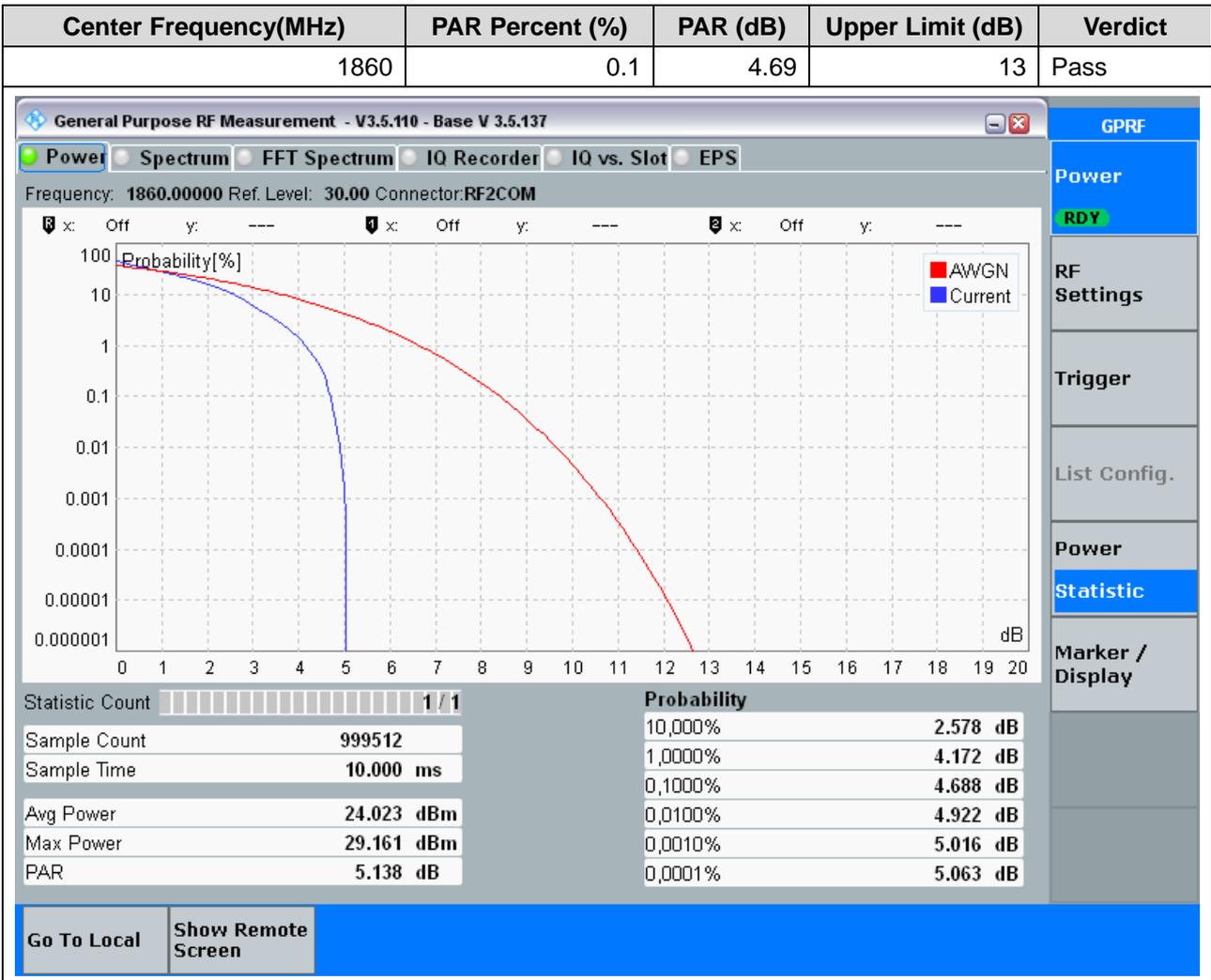


3.3. WCDMA Peak to Average Ratio_Part22-24-27(NTNV)(Channel:4233)

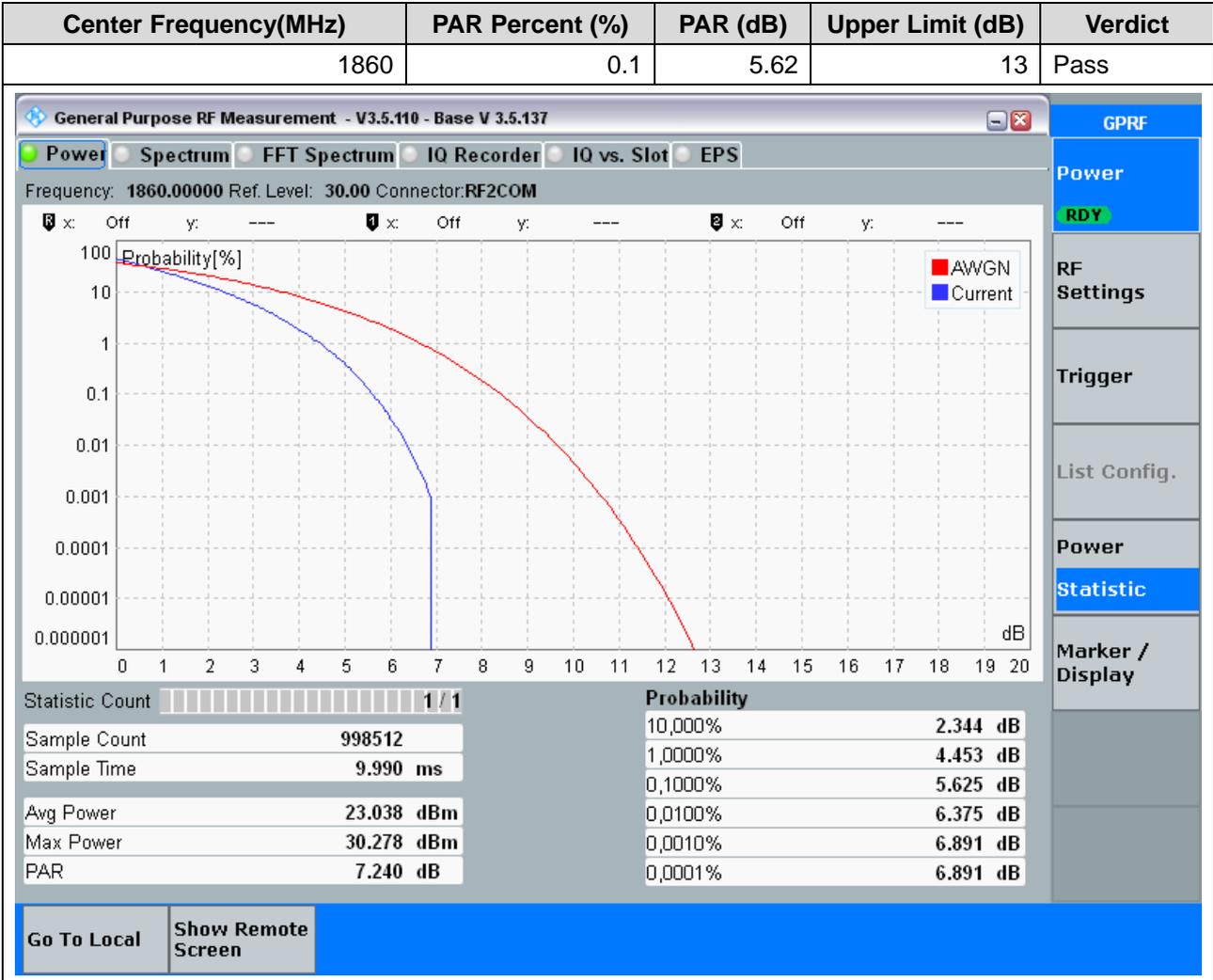


1. LTE_Band2

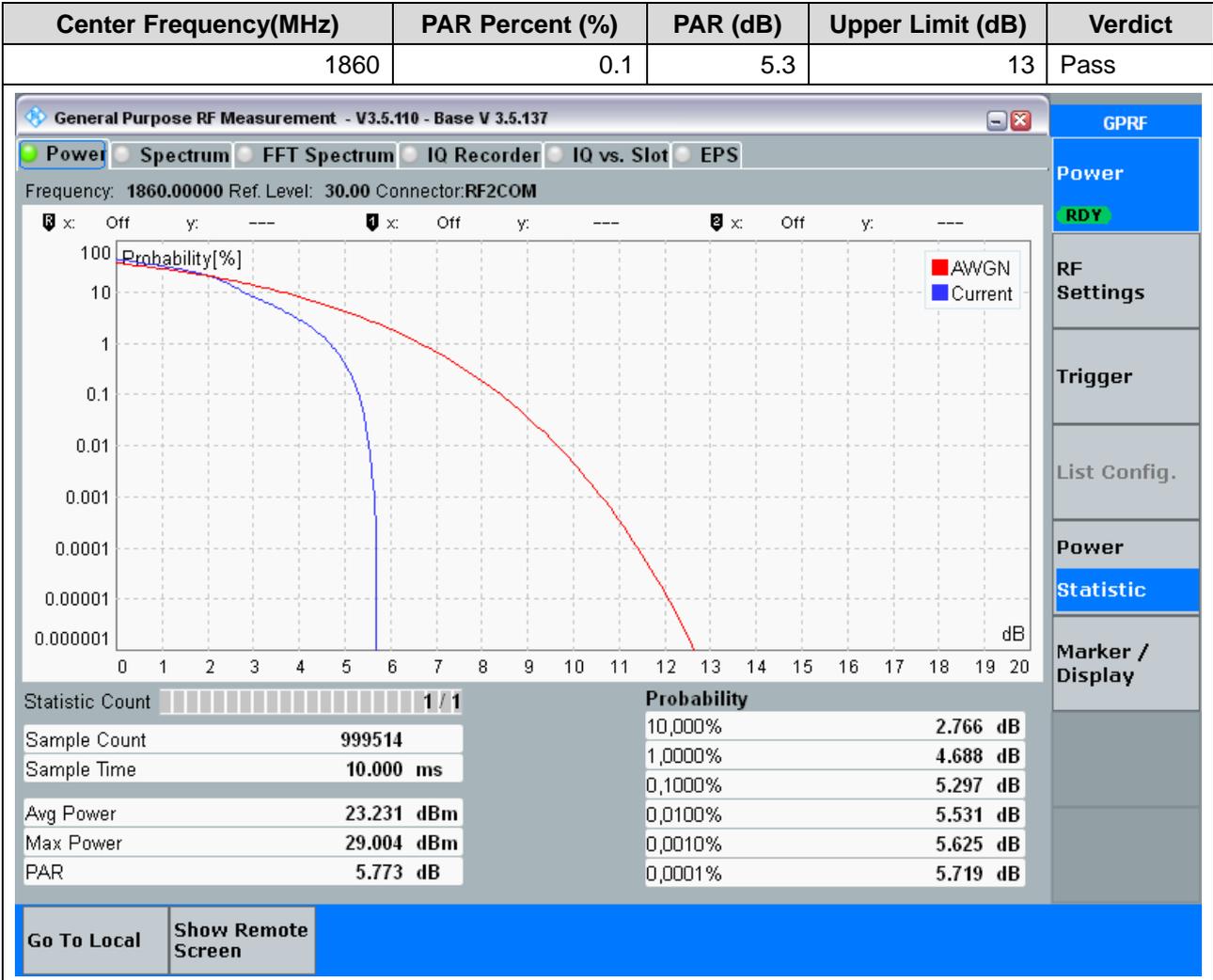
1.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



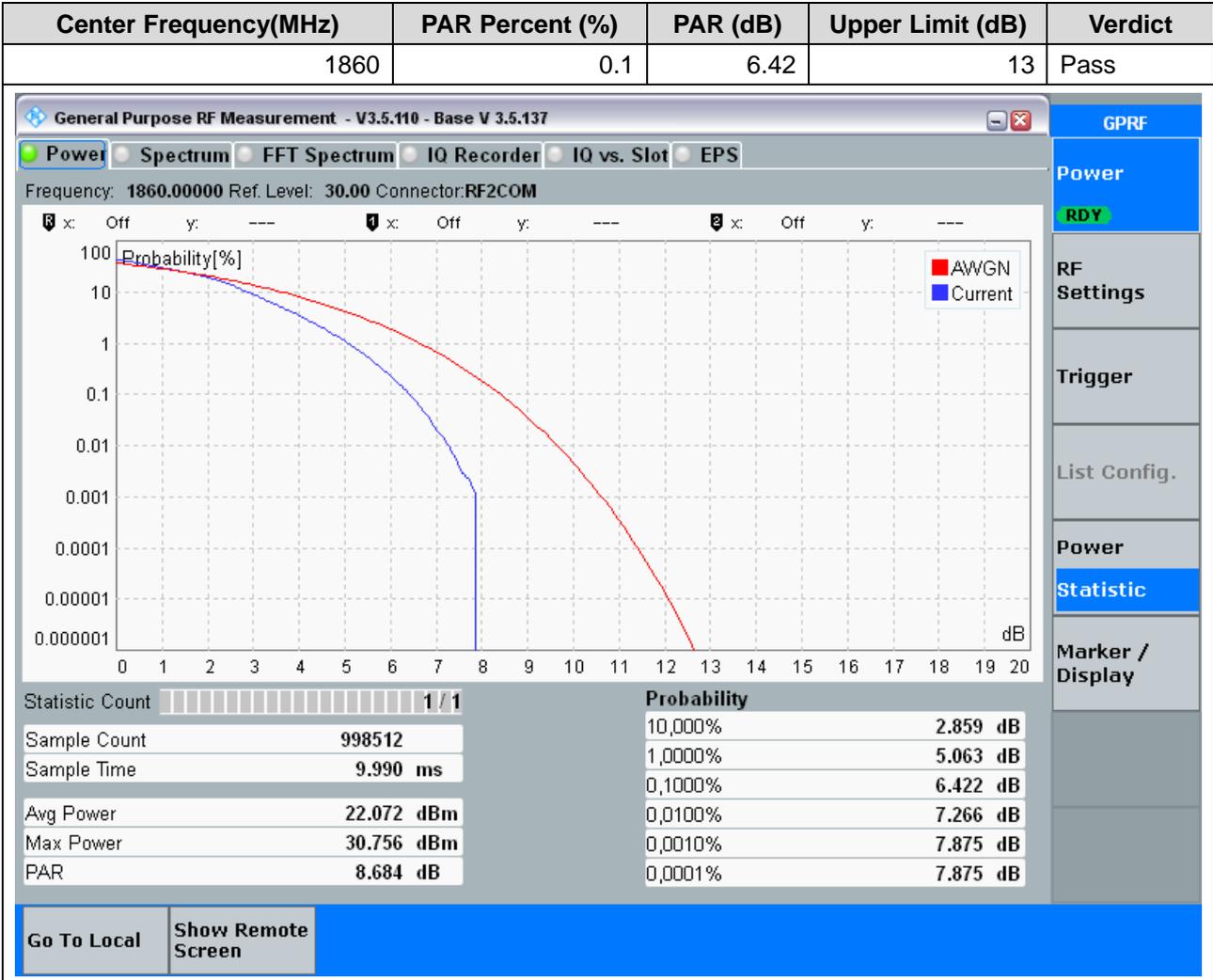
1.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



1.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



1.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



1.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

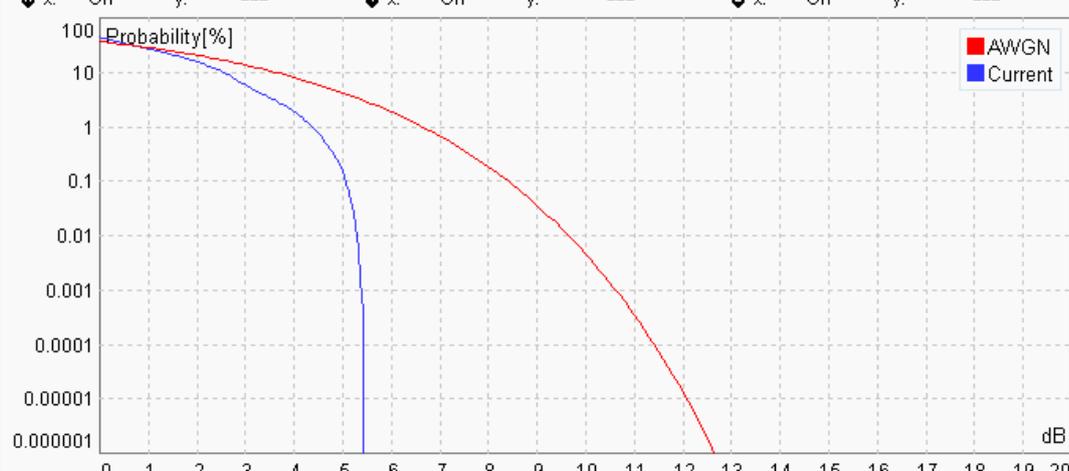
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	5.06	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1880.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999512
Sample Time	10.000 ms
Avg Power	23.777 dBm
Max Power	29.269 dBm
PAR	5.491 dB

Probability	
10,000%	2.531 dB
1,0000%	4.359 dB
0,1000%	5.063 dB
0,0100%	5.297 dB
0,0010%	5.391 dB
0,0001%	5.438 dB

Go To Local
Show Remote Screen

1.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

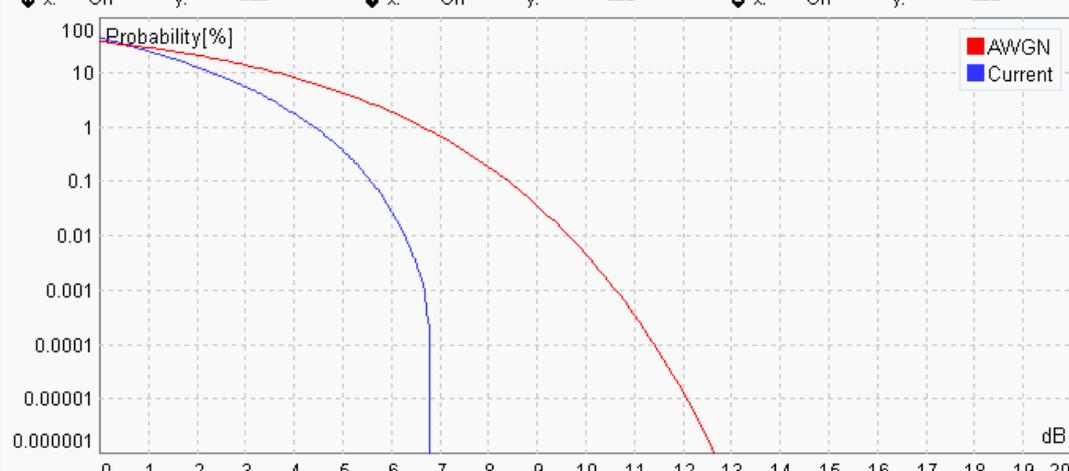
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	5.58	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1880.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	23.029 dBm
Max Power	30.124 dBm
PAR	7.095 dB

Probability	
10,000%	2.297 dB
1,0000%	4.406 dB
0,1000%	5.578 dB
0,0100%	6.281 dB
0,0010%	6.703 dB
0,0001%	6.797 dB

Go To Local
Show Remote Screen

1.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

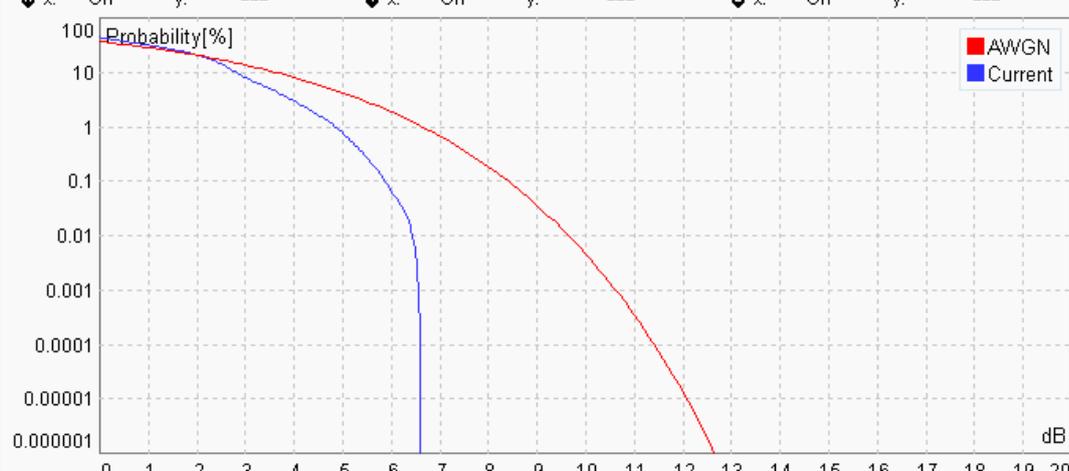
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	5.86	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1880.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999512
Sample Time	10.000 ms
Avg Power	22.848 dBm
Max Power	29.488 dBm
PAR	6.640 dB

Probability	
10,000%	2.813 dB
1,0000%	4.828 dB
0,1000%	5.859 dB
0,0100%	6.422 dB
0,0010%	6.563 dB
0,0001%	6.609 dB

Go To Local
Show Remote Screen

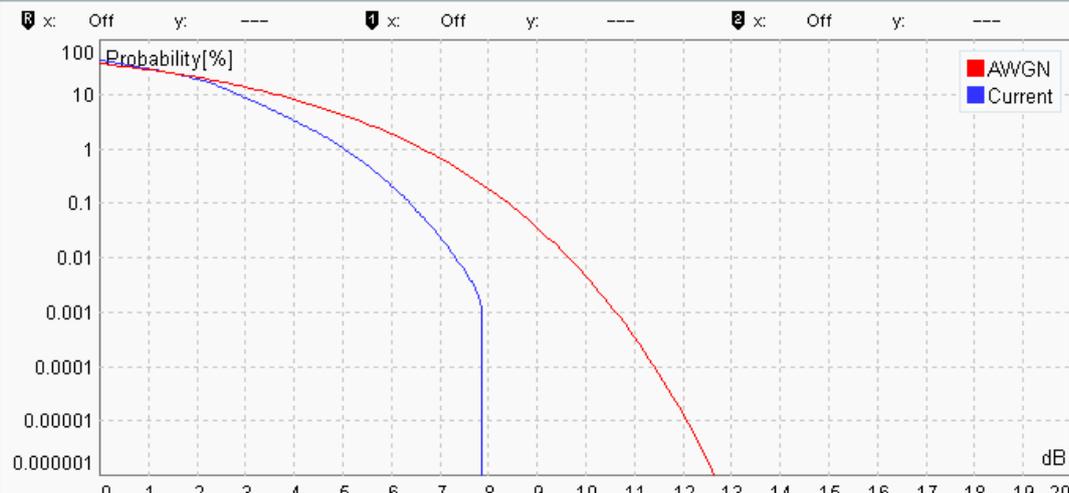
1.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	6.37	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1880.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	22.052 dBm
Max Power	30.248 dBm
PAR	8.196 dB

Probability	
10,000%	2.813 dB
1,0000%	5.016 dB
0,1000%	6.375 dB
0,0100%	7.313 dB
0,0010%	7.875 dB
0,0001%	7.875 dB

Go To Local
Show Remote Screen

1.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

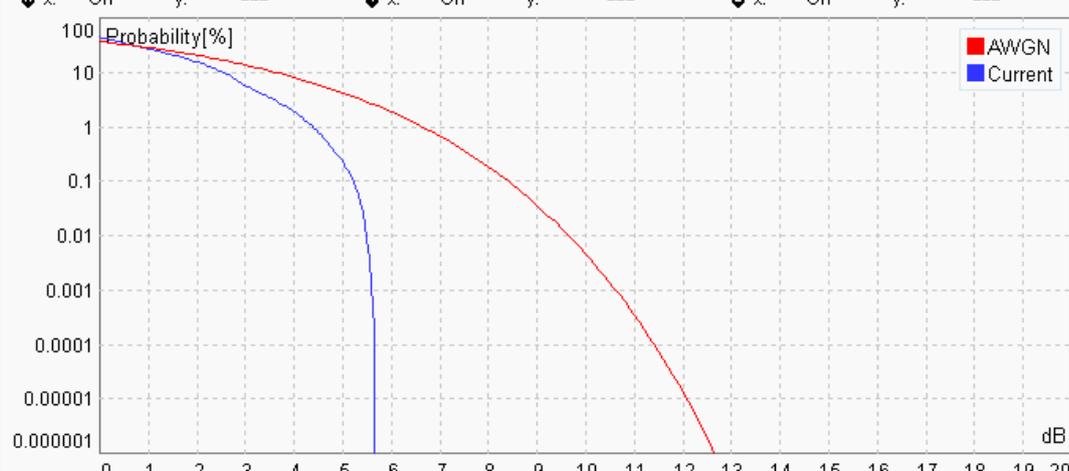
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	5.2	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1900.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	Value
Sample Count	999512
Sample Time	10.000 ms
Avg Power	23.925 dBm
Max Power	29.643 dBm
PAR	5.717 dB

Probability	Value
10,000%	2.531 dB
1,000%	4.406 dB
0,100%	5.203 dB
0,010%	5.484 dB
0,001%	5.625 dB
0,0001%	5.672 dB

Go To Local
Show Remote Screen

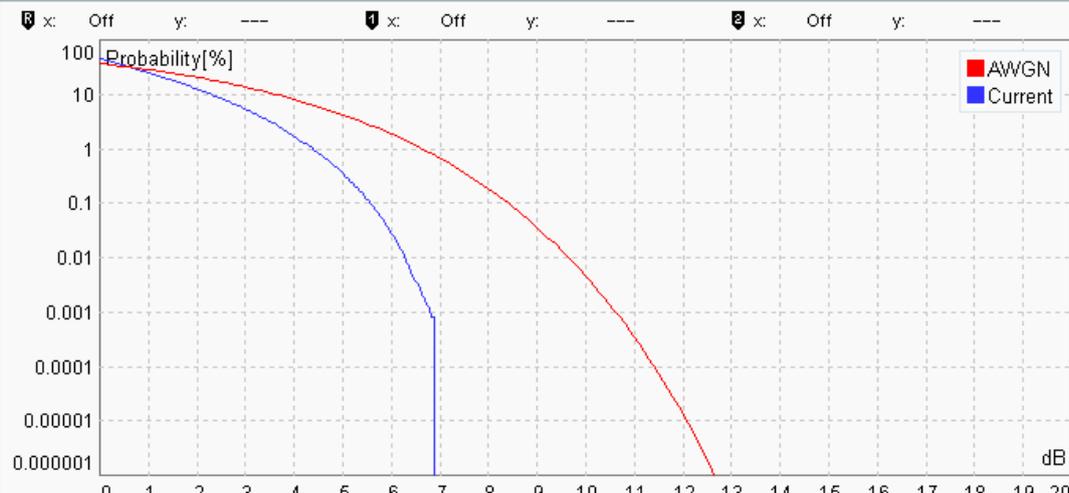
1.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	5.58	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1900.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	23.042 dBm
Max Power	30.456 dBm
PAR	7.414 dB

Probability	
10,000%	2.297 dB
1,0000%	4.406 dB
0,1000%	5.578 dB
0,0100%	6.281 dB
0,0010%	6.797 dB
0,0001%	6.891 dB

Go To Local
Show Remote Screen

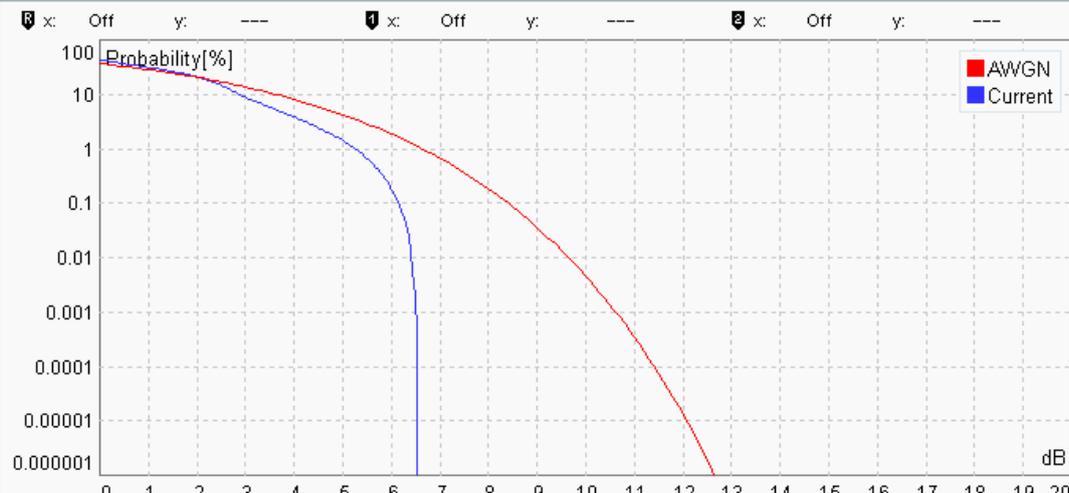
1.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	6.14	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1900.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS



Statistic Count	
Sample Count	999514
Sample Time	10.000 ms
Avg Power	23.002 dBm
Max Power	29.615 dBm
PAR	6.613 dB

Probability	
10,000%	2.859 dB
1,0000%	5.250 dB
0,1000%	6.141 dB
0,0100%	6.422 dB
0,0010%	6.516 dB
0,0001%	6.563 dB

Go To Local
Show Remote Screen

1.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	6.28	13	Pass

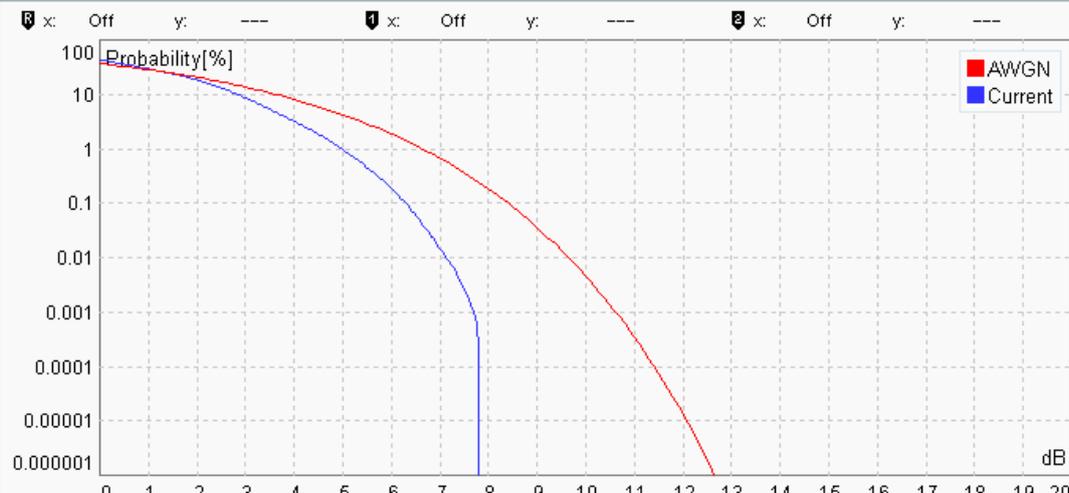
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1900.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

RDY



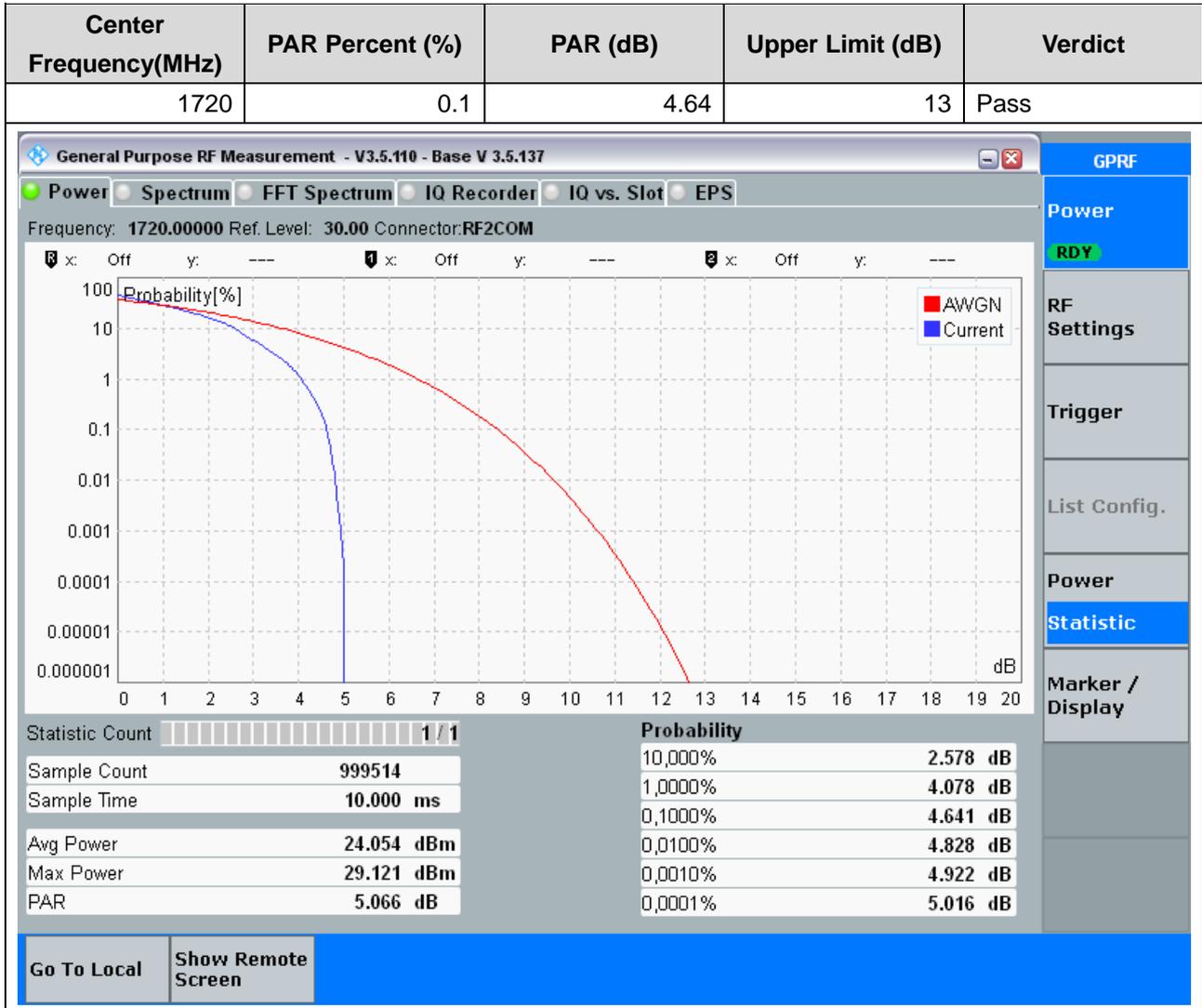
Statistic Count		Probability	
Sample Count	998512	10,000%	2.813 dB
Sample Time	9.990 ms	1,0000%	4.969 dB
Avg Power	22.078 dBm	0,1000%	6.281 dB
Max Power	30.185 dBm	0,0010%	7.688 dB
PAR	8.107 dB	0,0001%	7.828 dB

1 / 1

Go To Local
Show Remote Screen

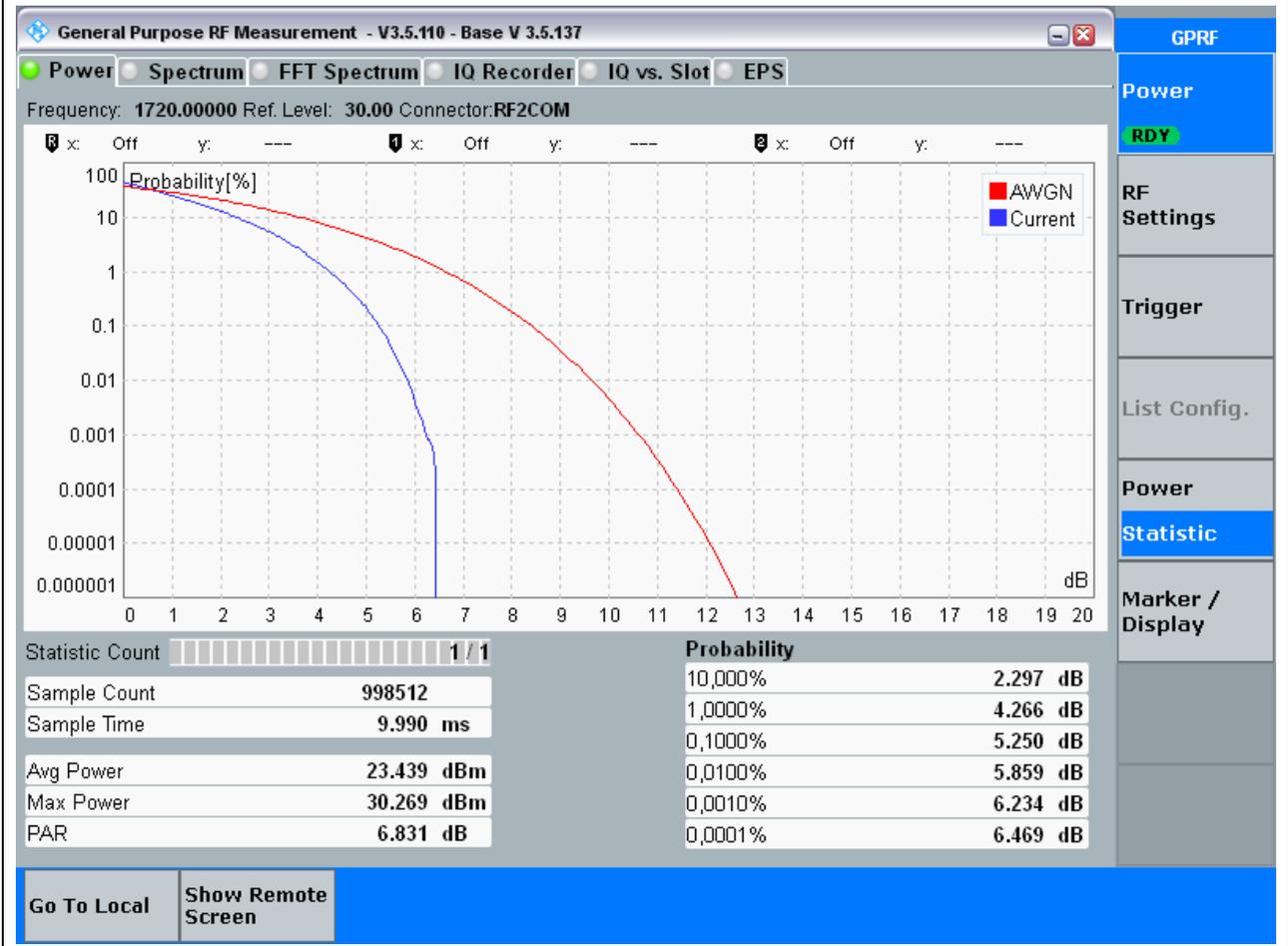
2. LTE_Band4

2.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



2.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	5.25	13	Pass



2.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

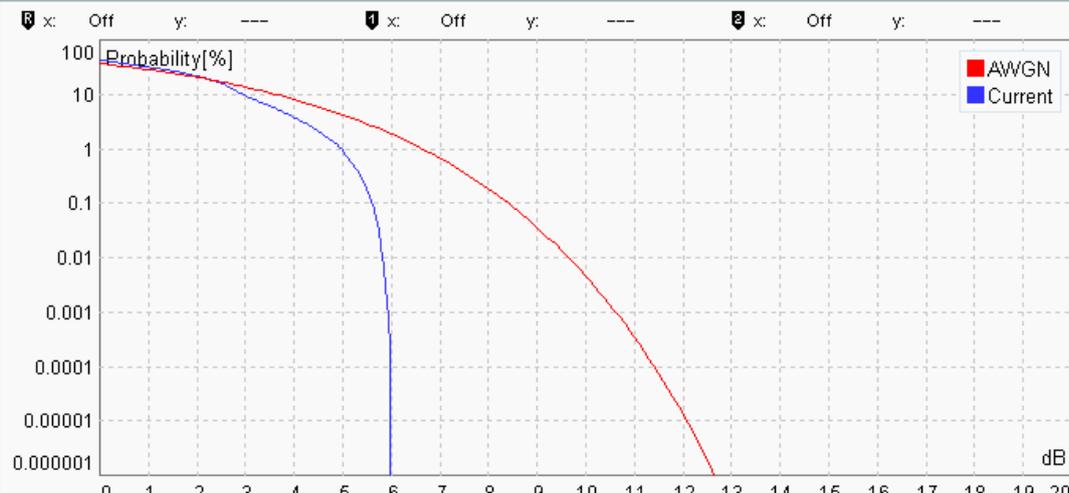
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	5.62	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1720.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: ---
x: Off y: ---
x: Off y: ---



Statistic Count		Probability	
Sample Count	999512	10,000%	2.953 dB
Sample Time	10.000 ms	1,0000%	4.969 dB
Avg Power	23.122 dBm	0,1000%	5.625 dB
Max Power	29.171 dBm	0,0010%	5.906 dB
PAR	6.049 dB	0,0001%	6.000 dB

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

2.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

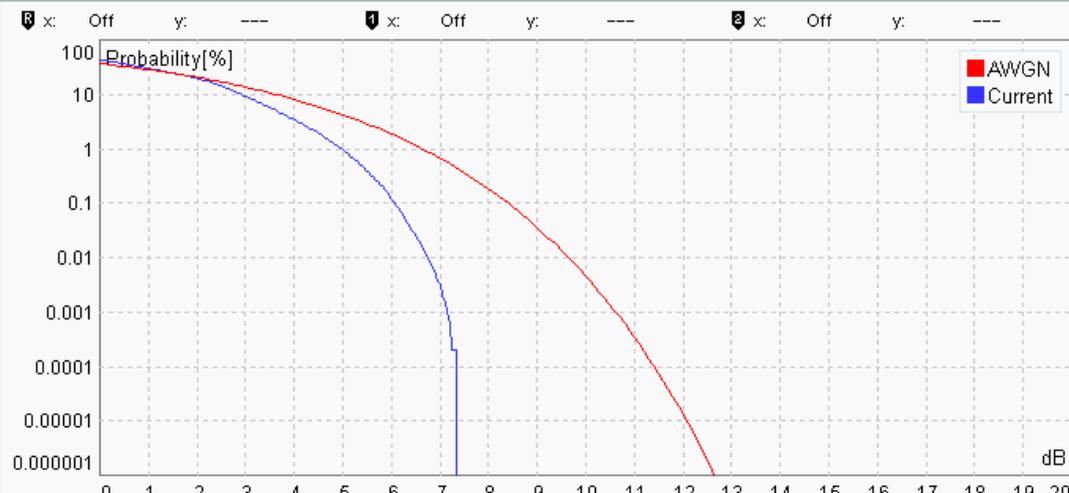
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	6.09	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1720.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY
 RF Settings
 Trigger
 List Config.
 Power
Statistic
 Marker / Display

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	22.493 dBm
Max Power	29.974 dBm
PAR	7.481 dB

Probability	
10,000%	2.906 dB
1,0000%	4.969 dB
0,1000%	6.094 dB
0,0100%	6.750 dB
0,0010%	7.172 dB
0,0001%	7.359 dB

Go To Local
Show Remote Screen

2.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1732.5	0.1	4.03	13	Pass

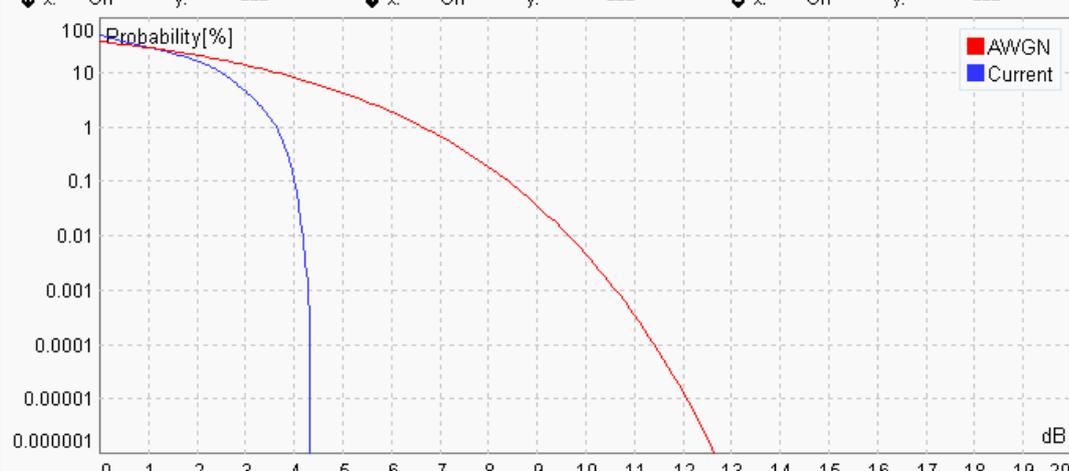
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1732.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

AWGN (red line)
 Current (blue line)



Statistic Count 1 / 1	Probability
Sample Count 999514	10,000% 2.531 dB
Sample Time 10.000 ms	1,0000% 3.656 dB
Avg Power 24.393 dBm	0,1000% 4.031 dB
Max Power 28.790 dBm	0,0010% 4.313 dB
PAR 4.397 dB	0,0001% 4.359 dB

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

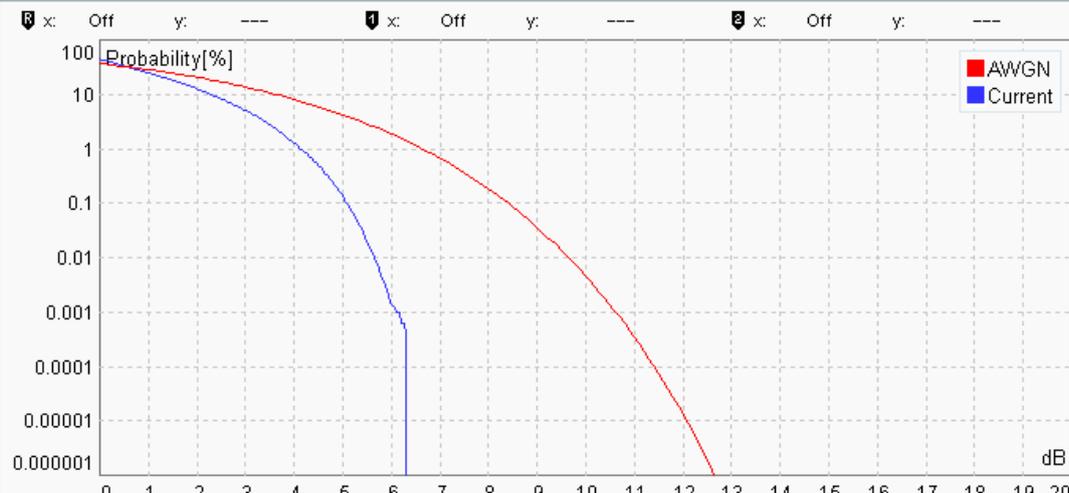
GPRF

2.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1732.5	0.1	5.11	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS
 Frequency: 1732.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	23.580 dBm
Max Power	30.013 dBm
PAR	6.433 dB

Probability	
10,000%	2.297 dB
1,0000%	4.125 dB
0,1000%	5.109 dB
0,0100%	5.672 dB
0,0010%	6.188 dB
0,0001%	6.328 dB

Go To Local
Show Remote Screen

2.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1732.5	0.1	4.69	13	Pass

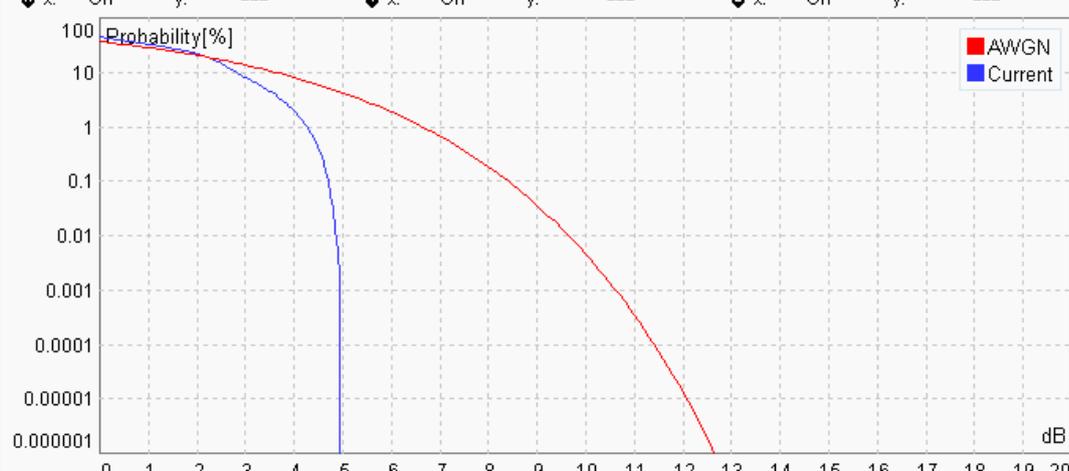
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1732.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

AWGN (red line)
 Current (blue line)



Statistic Count 1 / 1	Probability
Sample Count 999512	10,000% 2.813 dB
Sample Time 10.000 ms	1,0000% 4.266 dB
Avg Power 23.544 dBm	0,1000% 4.688 dB
Max Power 28.601 dBm	0,0010% 4.969 dB
PAR 5.057 dB	0,0001% 4.969 dB

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

2.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1732.5	0.1	5.91	13	Pass

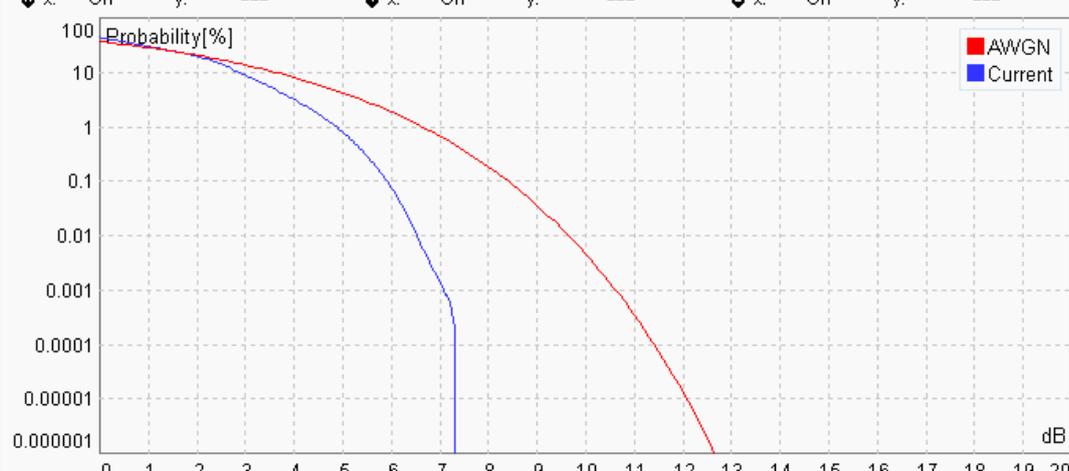
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1732.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

RDY



Statistic Count		Probability	
Sample Count	998512	10,000%	2.859 dB
Sample Time	9.990 ms	1,0000%	4.875 dB
Avg Power	22.628 dBm	0,1000%	5.906 dB
Max Power	30.057 dBm	0,0010%	7.078 dB
PAR	7.429 dB	0,0001%	7.313 dB

Go To Local
Show Remote Screen

2.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	3.7	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1745.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: ---
x: Off y: ---
x: Off y: ---



Statistic Count		Probability	
Sample Count	999514	10,000%	2.438 dB
Sample Time	10.000 ms	1,0000%	3.422 dB
Avg Power	24.526 dBm	0,1000%	3.703 dB
Max Power	28.556 dBm	0,0010%	3.938 dB
PAR	4.030 dB	0,0001%	3.984 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

2.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

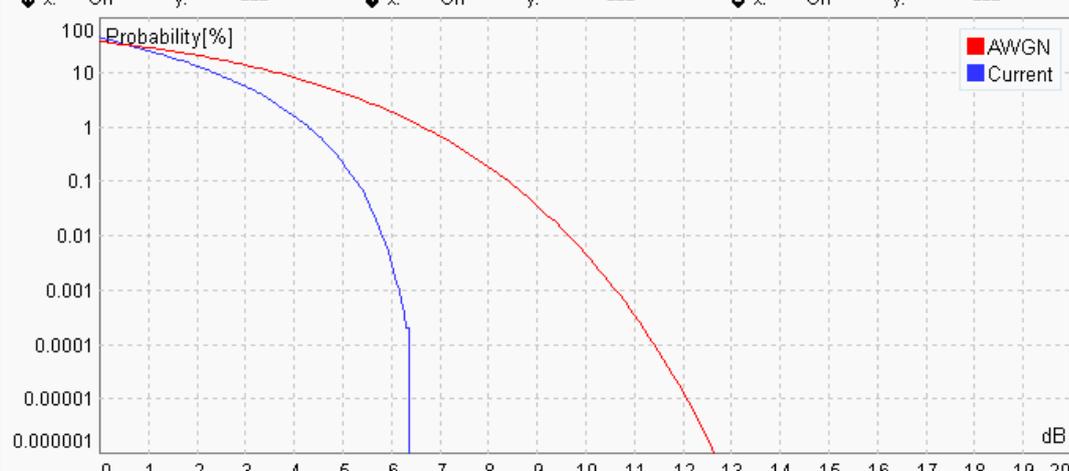
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	5.3	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1745.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	23.553 dBm
Max Power	30.076 dBm
PAR	6.523 dB

Probability	
10,000%	2.344 dB
1,0000%	4.313 dB
0,1000%	5.297 dB
0,0100%	5.813 dB
0,0010%	6.188 dB
0,0001%	6.375 dB

Go To Local
Show Remote Screen

2.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

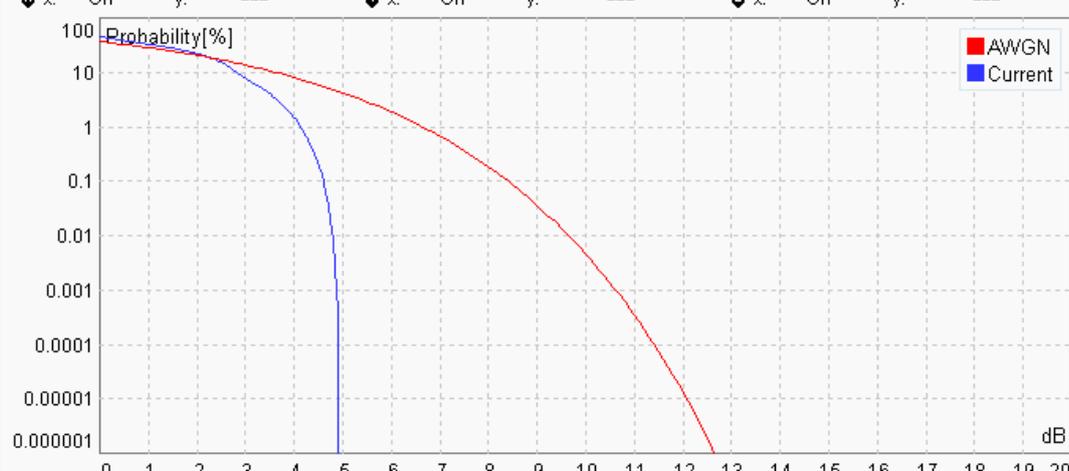
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	4.59	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1745.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



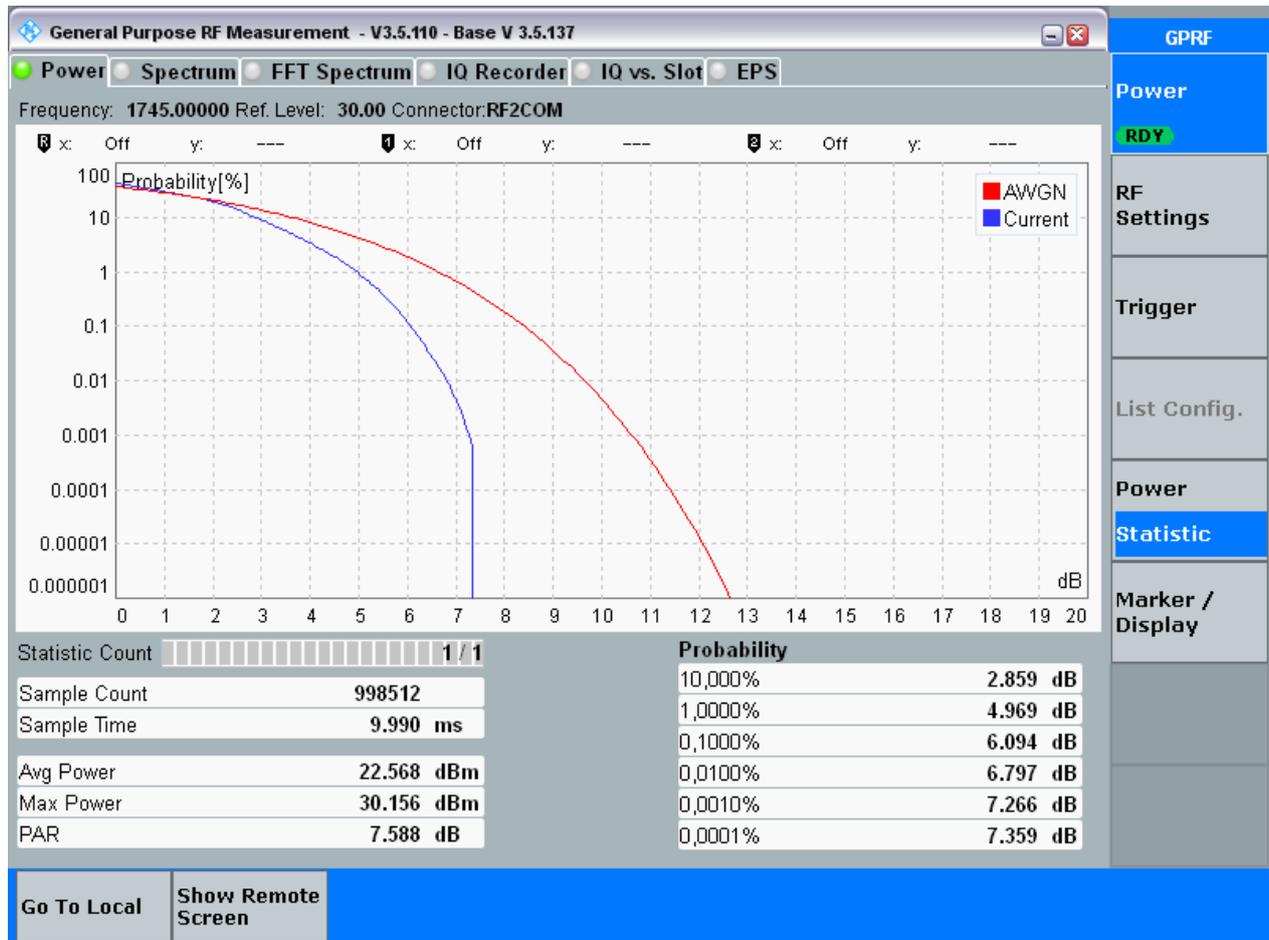
Statistic Count	
Sample Count	999512
Sample Time	10.000 ms
Avg Power	23.536 dBm
Max Power	28.514 dBm
PAR	4.977 dB

Probability	
10,000%	2.813 dB
1,0000%	4.125 dB
0,1000%	4.594 dB
0,0100%	4.781 dB
0,0010%	4.875 dB
0,0001%	4.922 dB

Go To Local
Show Remote Screen

2.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.09	13	Pass



The screenshot shows the 'General Purpose RF Measurement' interface. The main graph plots 'Probability[%]' on the y-axis (log scale from 0.000001 to 100) against 'dB' on the x-axis (linear scale from 0 to 20). Two curves are shown: a red line for 'AWGN' and a blue line for 'Current'. The 'Current' curve shows a sharp drop at approximately 7.588 dB. Below the graph, a statistics table provides the following data:

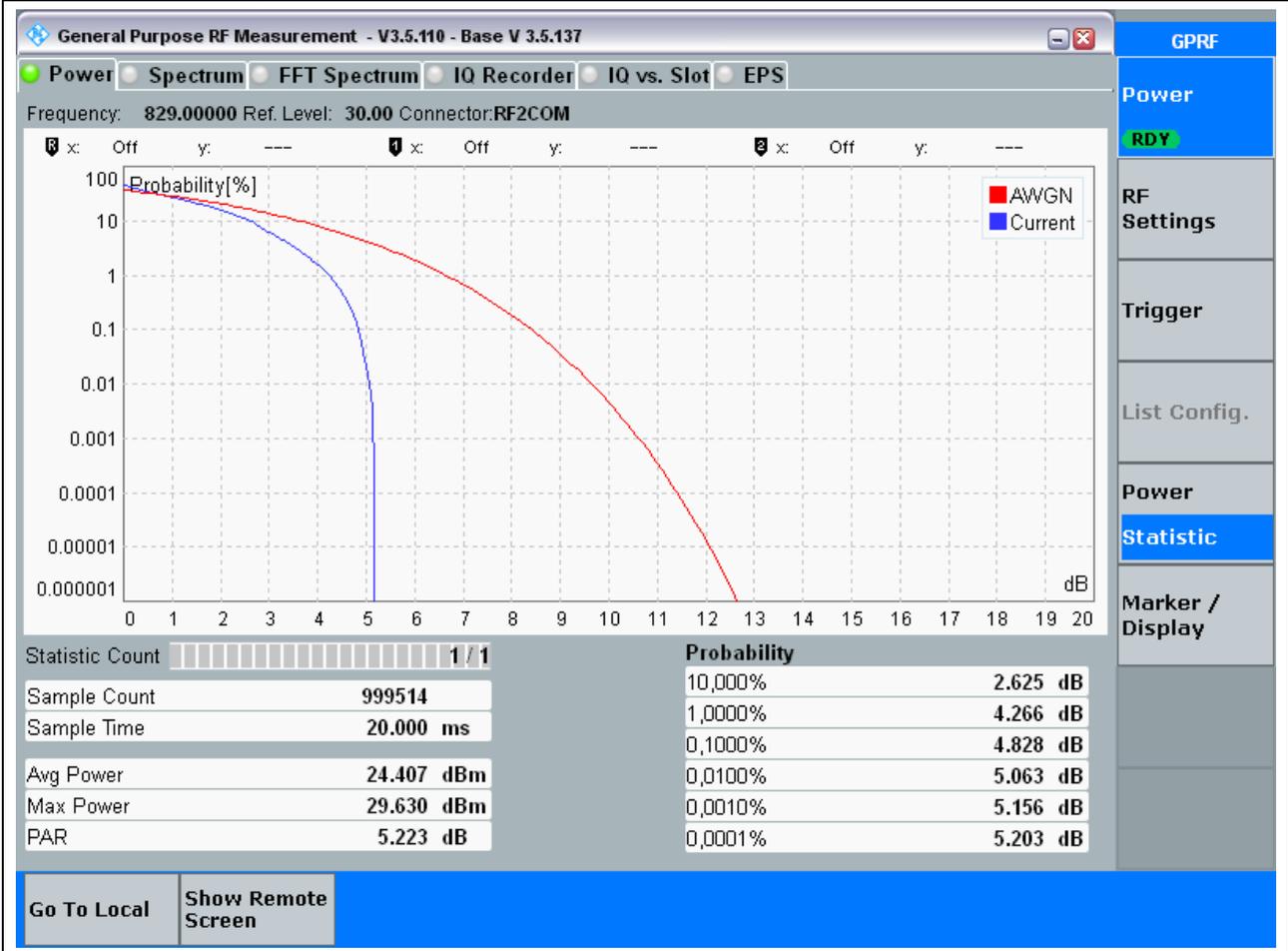
Statistic	Value	Probability	Value
Sample Count	998512	10,000%	2.859 dB
Sample Time	9.990 ms	1,0000%	4.969 dB
Avg Power	22.568 dBm	0,1000%	6.094 dB
Max Power	30.156 dBm	0,0010%	7.266 dB
PAR	7.588 dB	0,0001%	7.359 dB

Additional interface elements include a 'Statistic Count' bar (1/1), 'Go To Local' and 'Show Remote Screen' buttons, and a right-hand sidebar with 'GPRF', 'Power RDY', 'RF Settings', 'Trigger', 'List Config.', 'Power Statistic', and 'Marker / Display' options.

3. LTE_Band5

3.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	4.83	13	Pass



3.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

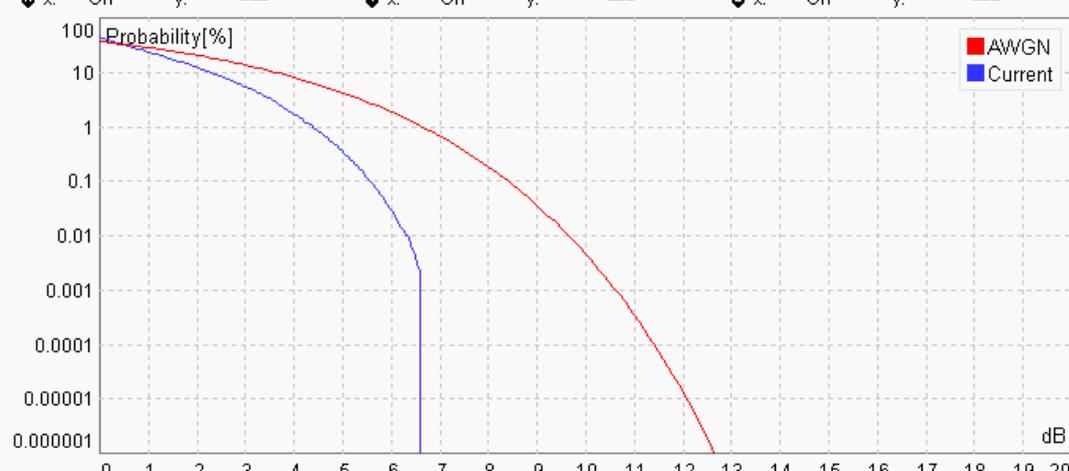
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	5.58	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 829.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	1023670
Sample Time	20.483 ms
Avg Power	23.308 dBm
Max Power	30.339 dBm
PAR	7.031 dB

Probability	
10,000%	2.297 dB
1,0000%	4.406 dB
0,1000%	5.578 dB
0,0100%	6.328 dB
0,0010%	6.609 dB
0,0001%	6.609 dB

Go To Local
Show Remote Screen

3.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

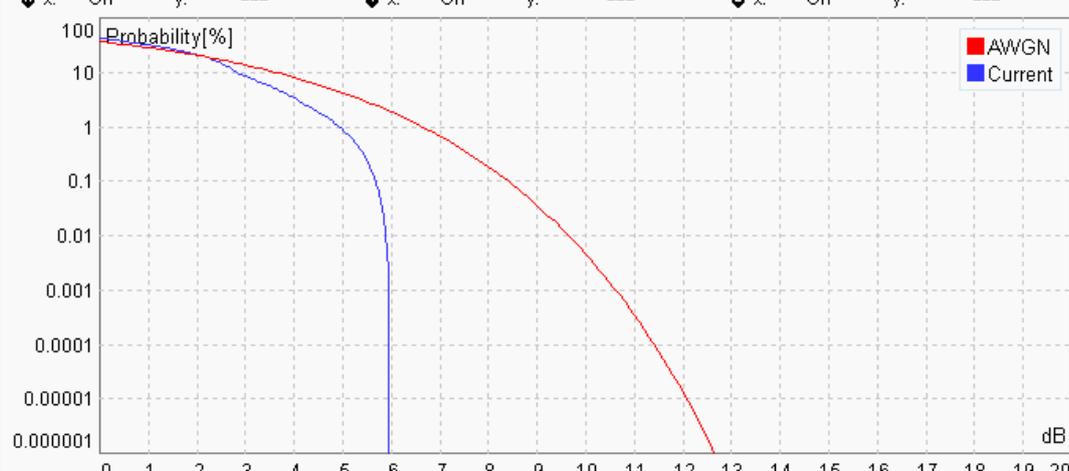
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	5.67	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 829.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999512
Sample Time	20.000 ms
Avg Power	23.607 dBm
Max Power	29.637 dBm
PAR	6.030 dB

Probability	
10,000%	2.813 dB
1,0000%	4.922 dB
0,1000%	5.672 dB
0,0100%	5.906 dB
0,0010%	5.953 dB
0,0001%	5.953 dB

Go To Local
Show Remote Screen

3.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

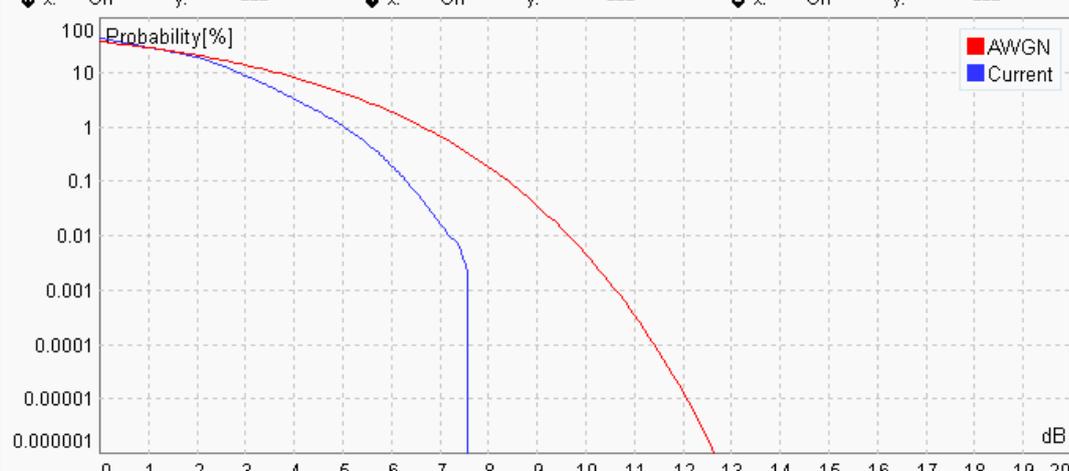
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
829	0.1	6.33	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 829.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---

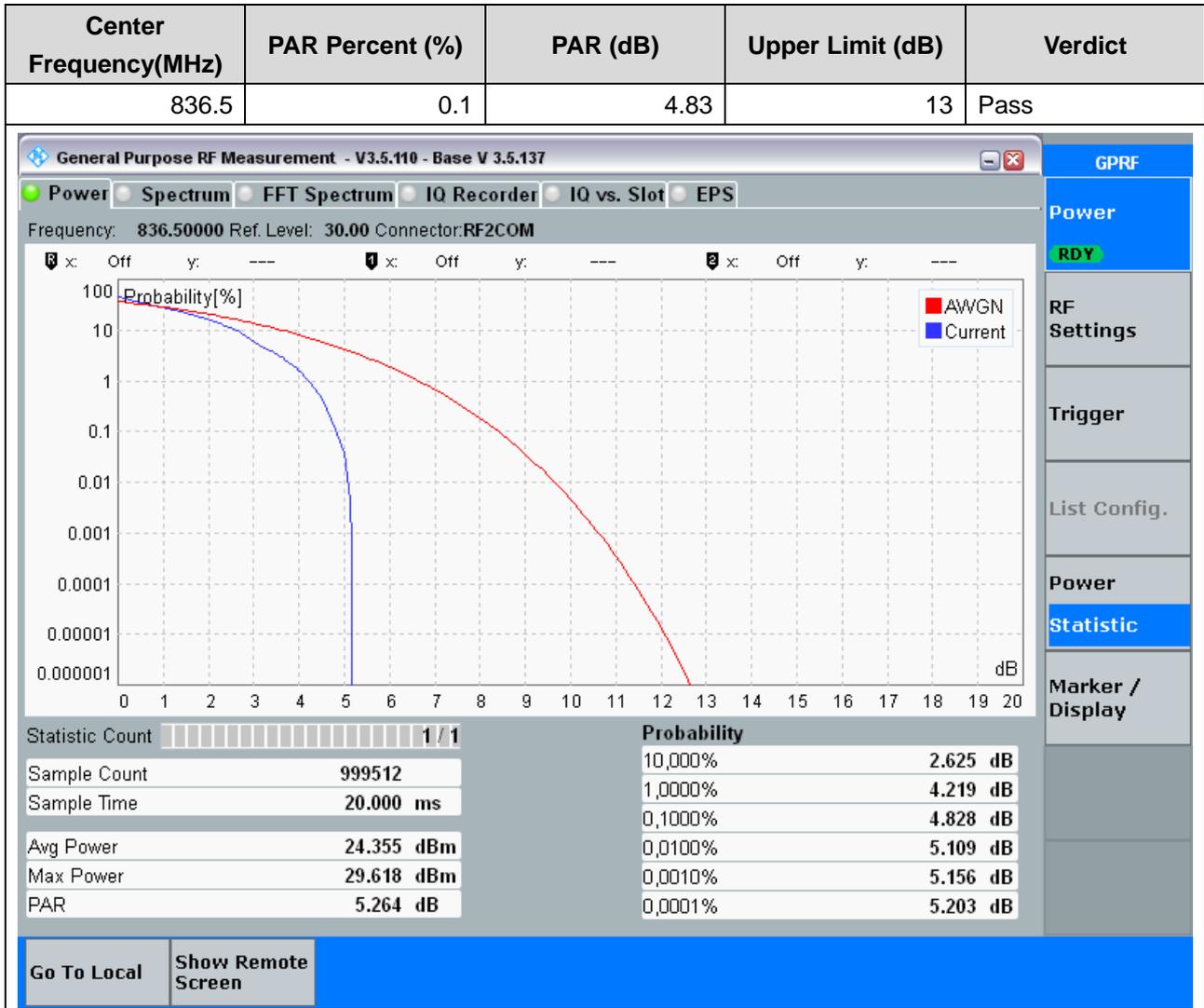


Statistic Count	
Sample Count	1023670
Sample Time	20.483 ms
Avg Power	22.324 dBm
Max Power	30.109 dBm
PAR	7.785 dB

Probability	
10,000%	2.859 dB
1,0000%	5.016 dB
0,1000%	6.328 dB
0,0100%	7.172 dB
0,0010%	7.594 dB
0,0001%	7.594 dB

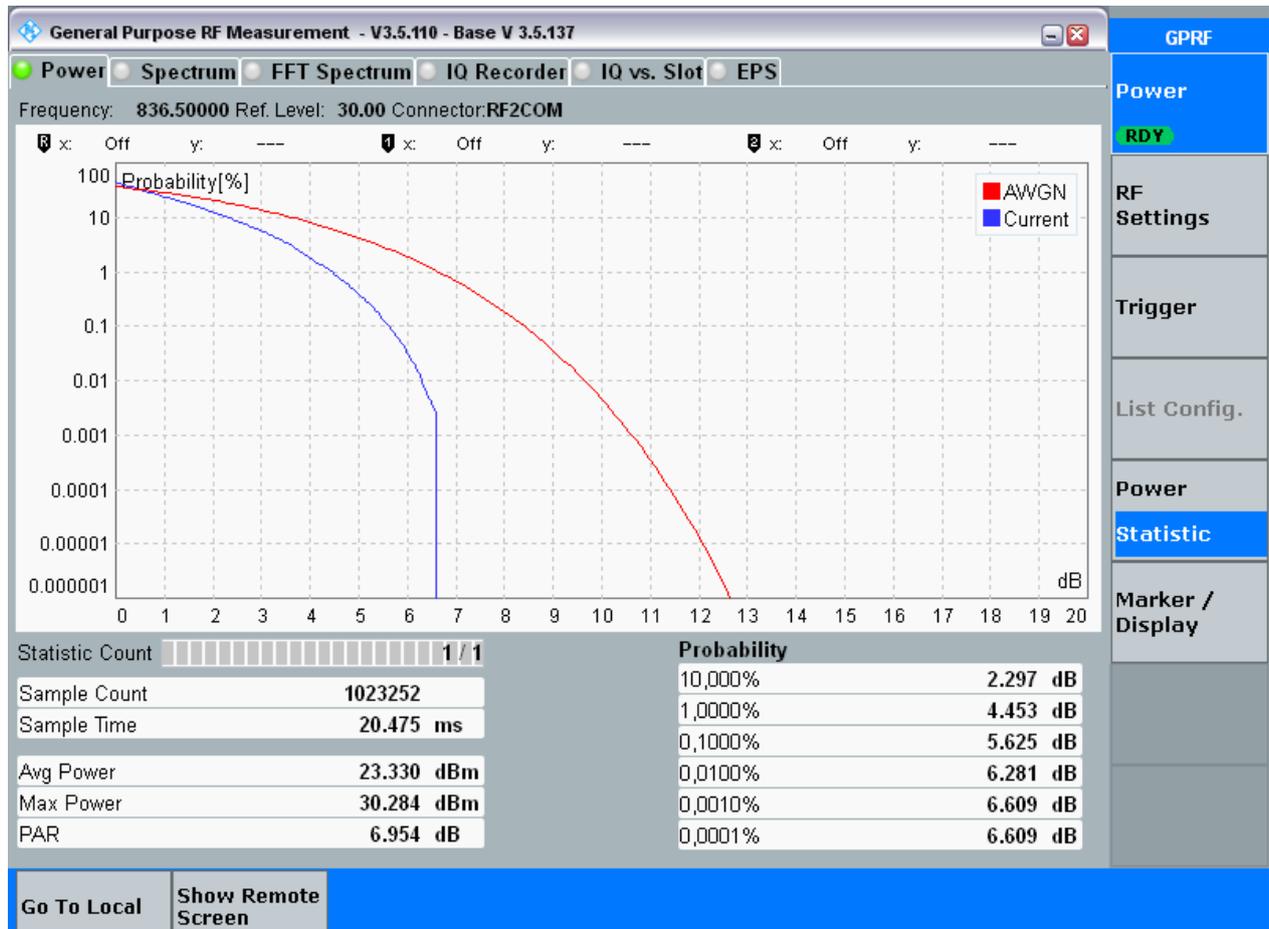
Go To Local
Show Remote Screen

3.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



3.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.62	13	Pass



General Purpose RF Measurement - V3.5.110 - Base V 3.5.137

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF2COM

Legend: AWGN (Red), Current (Blue)

Statistic	Value	Probability	Value
Sample Count	1023252	10,000%	2.297 dB
Sample Time	20.475 ms	1,0000%	4.453 dB
Avg Power	23.330 dBm	0,1000%	5.625 dB
Max Power	30.284 dBm	0,0010%	6.281 dB
PAR	6.954 dB	0,0001%	6.609 dB

3.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

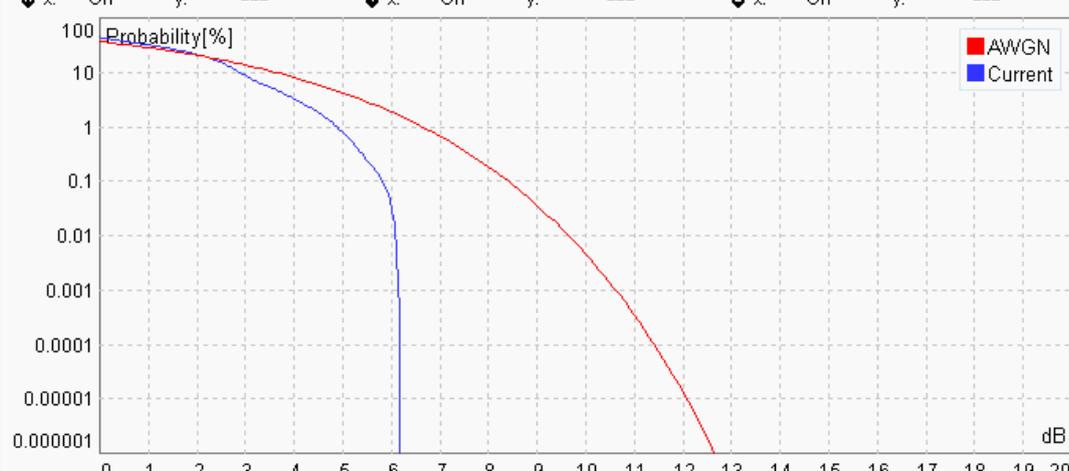
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.81	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 836.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999912
Sample Time	20.008 ms
Avg Power	23.388 dBm
Max Power	29.593 dBm
PAR	6.205 dB

Probability	
10,000%	2.906 dB
1,0000%	4.875 dB
0,1000%	5.813 dB
0,0100%	6.094 dB
0,0010%	6.141 dB
0,0001%	6.188 dB

Go To Local
Show Remote Screen

3.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

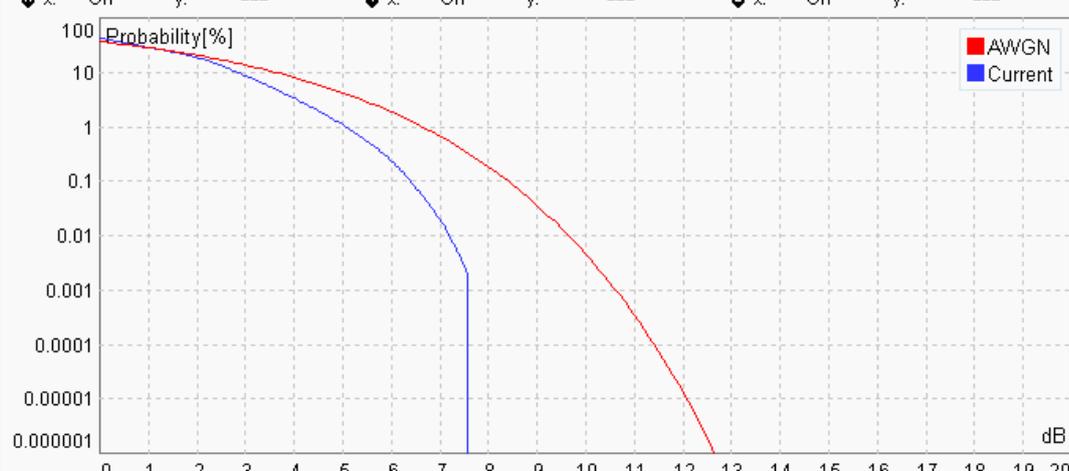
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	6.42	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 836.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	1023252
Sample Time	20.475 ms
Avg Power	22.322 dBm
Max Power	30.228 dBm
PAR	7.906 dB

Probability	
10,000%	2.813 dB
1,0000%	5.063 dB
0,1000%	6.422 dB
0,0100%	7.172 dB
0,0010%	7.594 dB
0,0001%	7.594 dB

Go To Local
Show Remote Screen

3.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

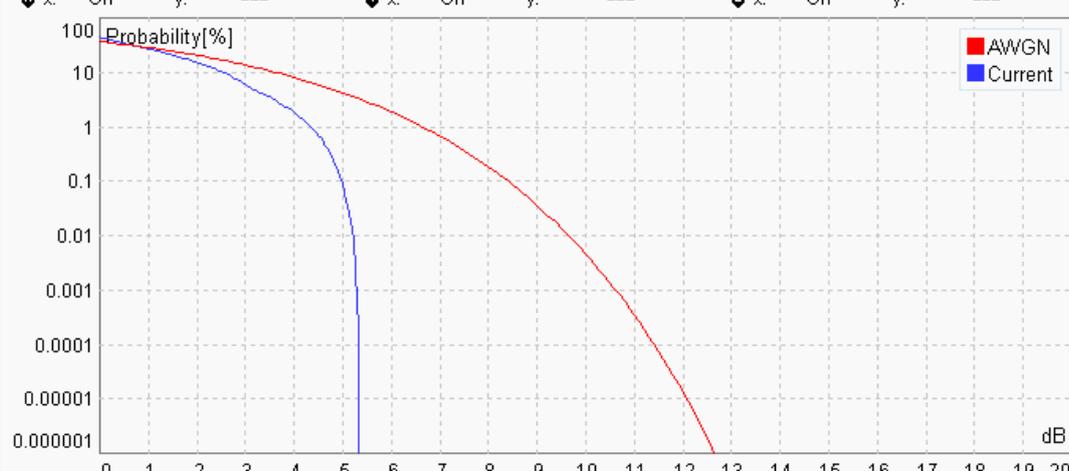
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	4.97	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: **844.00000** Ref. Level: **30.00** Connector: **RF2COM**

GPRF
Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999512
Sample Time	20.000 ms
Avg Power	24.255 dBm
Max Power	29.637 dBm
PAR	5.382 dB

Probability	
10,000%	2.531 dB
1,0000%	4.359 dB
0,1000%	4.969 dB
0,0100%	5.203 dB
0,0010%	5.297 dB
0,0001%	5.344 dB

Go To Local
Show Remote Screen

3.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

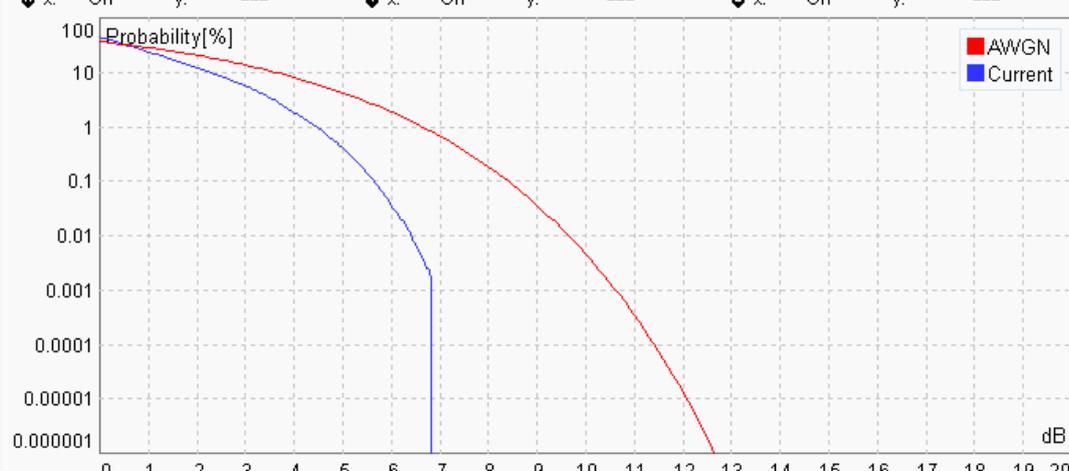
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.67	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 844.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	1023670
Sample Time	20.483 ms
Avg Power	23.075 dBm
Max Power	30.208 dBm
PAR	7.134 dB

Probability	
10,000%	2.297 dB
1,0000%	4.453 dB
0,1000%	5.672 dB
0,0100%	6.422 dB
0,0010%	6.844 dB
0,0001%	6.844 dB

Go To Local
Show Remote Screen

3.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

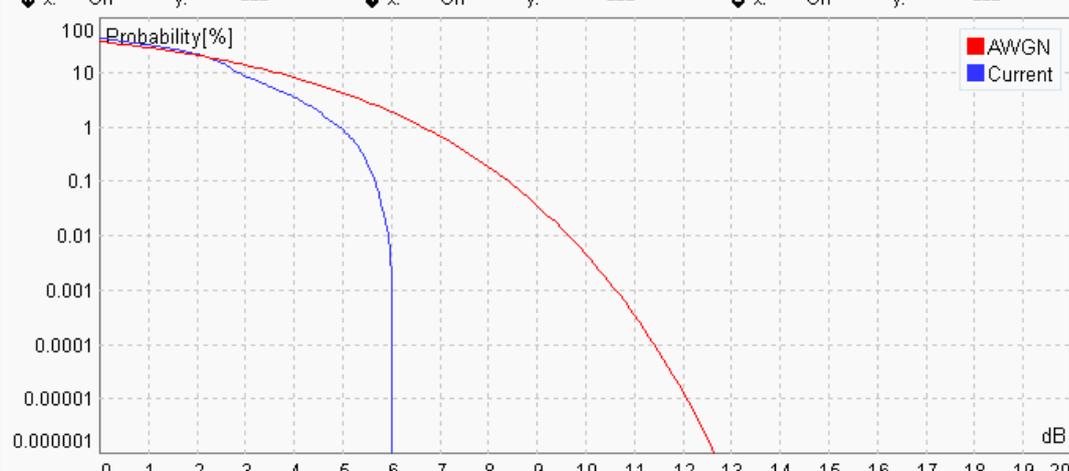
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	5.67	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: **844.00000** Ref. Level: **30.00** Connector: **RF2COM**

GPRF
Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999112
Sample Time	19.992 ms
Avg Power	23.409 dBm
Max Power	29.522 dBm
PAR	6.113 dB

Probability	
10,000%	2.859 dB
1,0000%	4.922 dB
0,1000%	5.672 dB
0,0100%	5.953 dB
0,0010%	6.047 dB
0,0001%	6.047 dB

Go To Local
Show Remote Screen

3.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

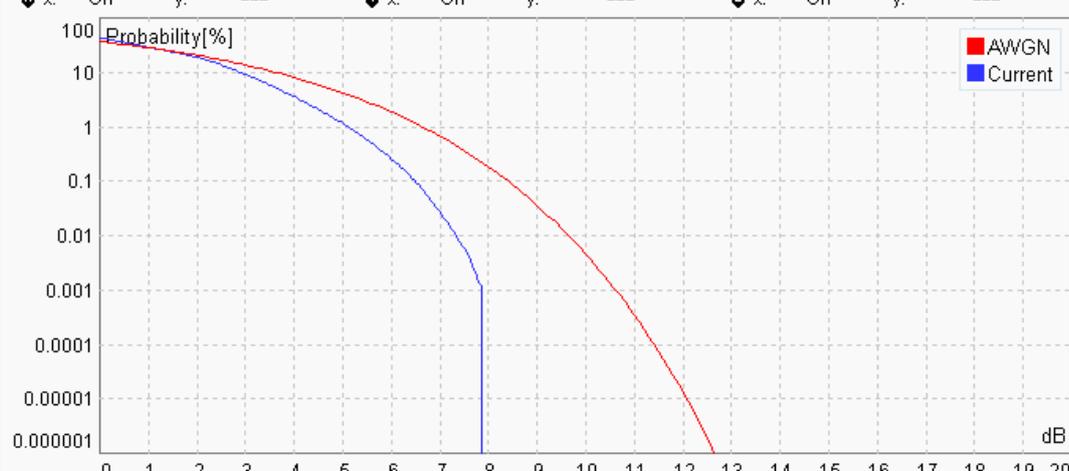
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
844	0.1	6.52	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: **844.00000** Ref. Level: **30.00** Connector: **RF2COM**

GPRF
Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



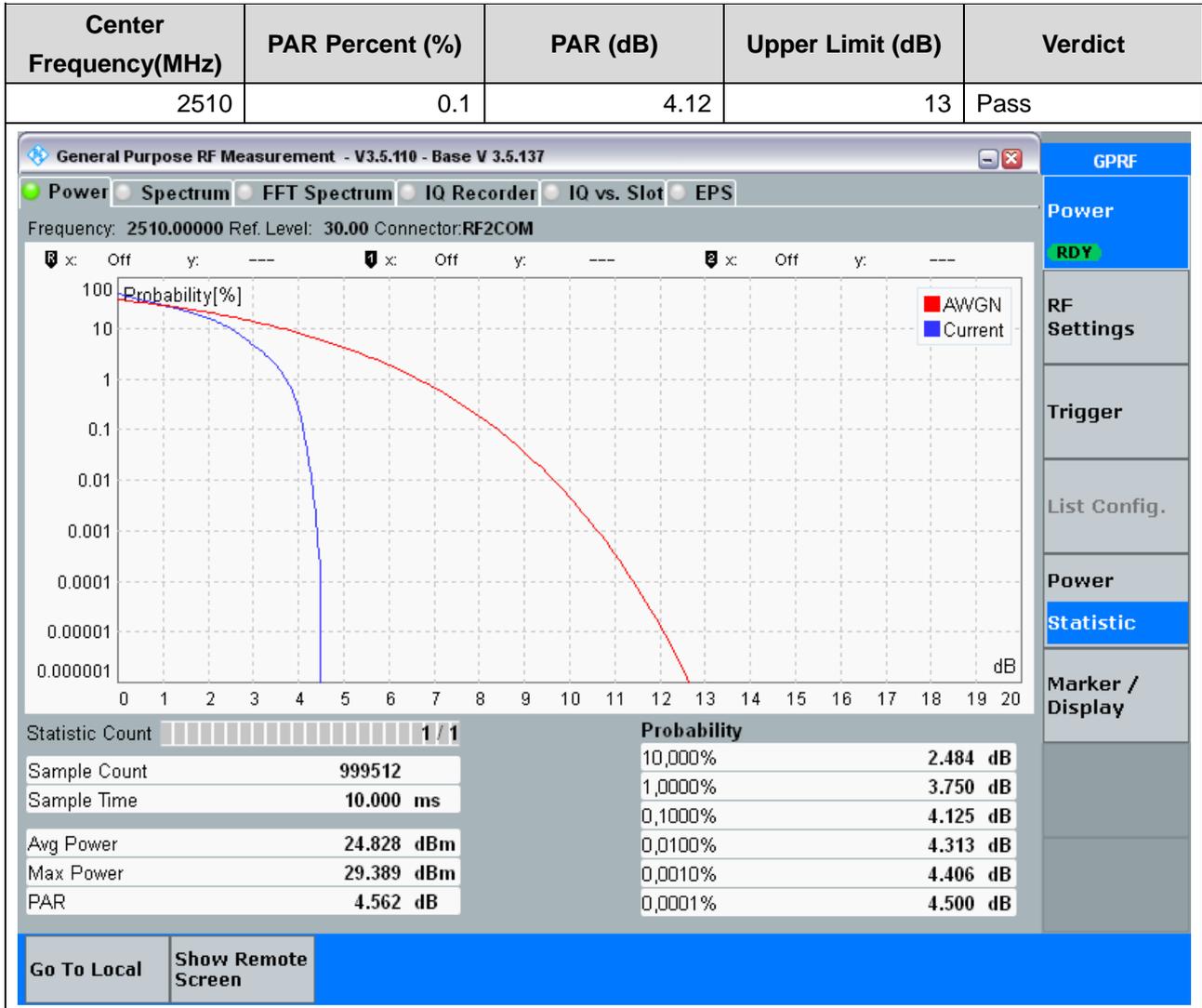
Statistic Count	
Sample Count	1023670
Sample Time	20.483 ms
Avg Power	22.068 dBm
Max Power	30.096 dBm
PAR	8.027 dB

Probability	
10,000%	2.906 dB
1,0000%	5.109 dB
0,1000%	6.516 dB
0,0100%	7.313 dB
0,0010%	7.875 dB
0,0001%	7.875 dB

Go To Local
Show Remote Screen

4. LTE_Band7

4.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



4.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

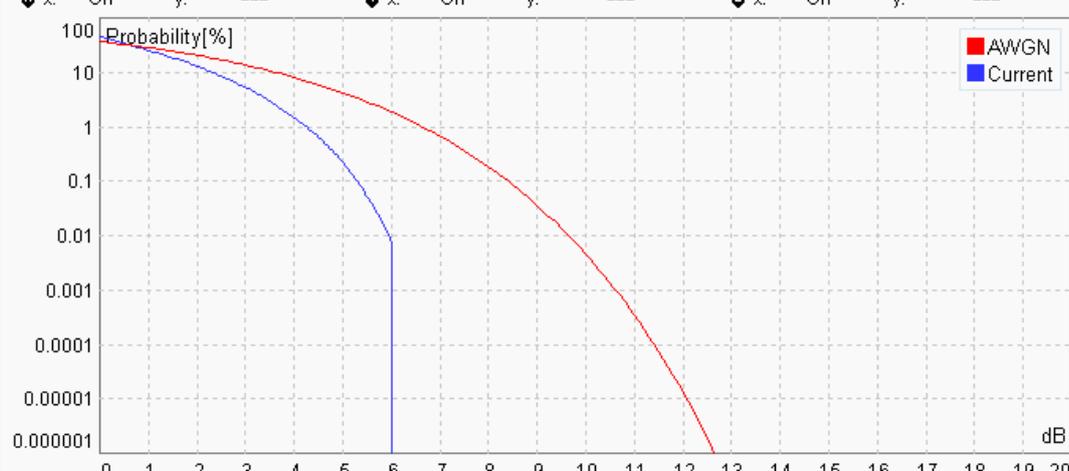
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	5.3	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2510.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	23.897 dBm
Max Power	30.632 dBm
PAR	6.735 dB

Probability	
10,000%	2.297 dB
1,0000%	4.266 dB
0,1000%	5.297 dB
0,0100%	5.953 dB
0,0010%	6.047 dB
0,0001%	6.047 dB

Go To Local
Show Remote Screen

4.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

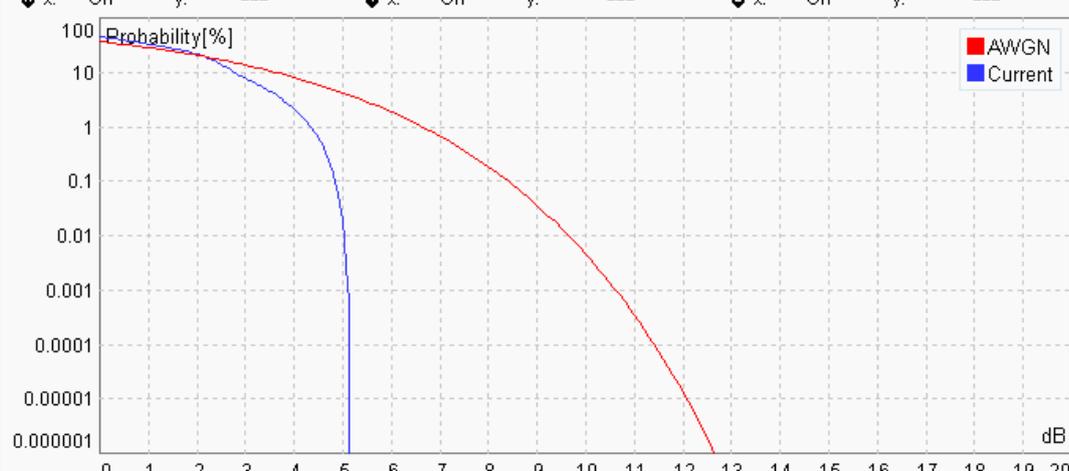
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	4.83	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2510.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999512
Sample Time	10.000 ms
Avg Power	23.951 dBm
Max Power	29.153 dBm
PAR	5.202 dB

Probability	
10,000%	2.766 dB
1,0000%	4.359 dB
0,1000%	4.828 dB
0,0100%	5.016 dB
0,0010%	5.109 dB
0,0001%	5.156 dB

Go To Local
Show Remote Screen

4.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

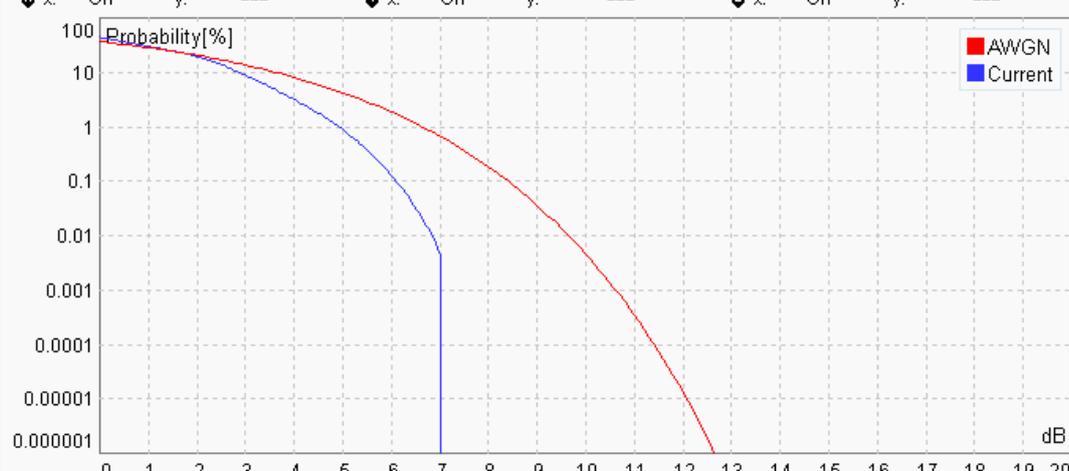
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2510	0.1	6.09	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2510.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY
 RF Settings
 Trigger
 List Config.
 Power
Statistic
 Marker / Display

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	22.908 dBm
Max Power	30.564 dBm
PAR	7.656 dB

Probability	
10,000%	2.859 dB
1,0000%	4.922 dB
0,1000%	6.094 dB
0,0100%	6.844 dB
0,0010%	7.031 dB
0,0001%	7.031 dB

Go To Local
Show Remote Screen

4.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

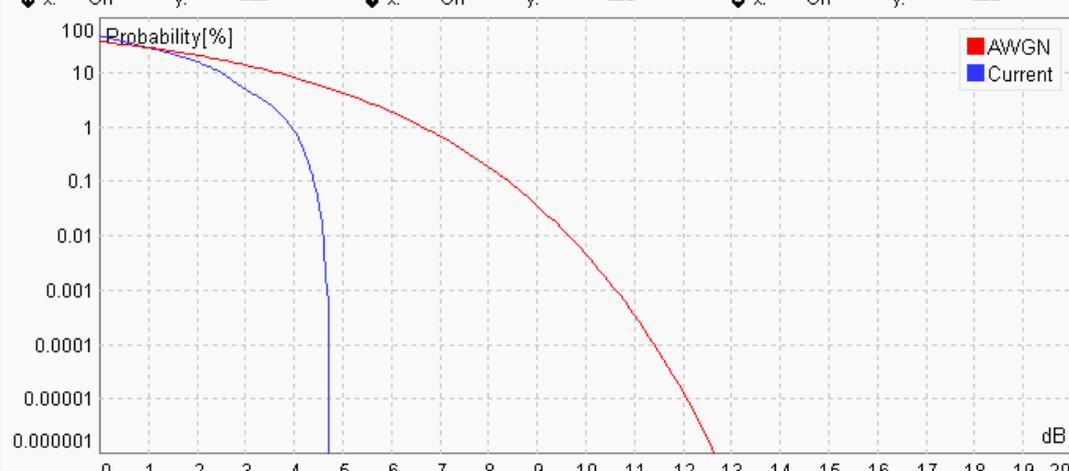
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	4.41	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2535.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: ---
x: Off y: ---
x: Off y: ---



Statistic Count 1 / 1	Probability
Sample Count 999512	10,000% 2.484 dB
Sample Time 10.000 ms	1,0000% 3.938 dB
Avg Power 24.878 dBm	0,1000% 4.406 dB
Max Power 29.692 dBm	0,0100% 4.594 dB
PAR 4.814 dB	0,0010% 4.688 dB
	0,0001% 4.734 dB

Go To Local
Show Remote Screen

Power

RDY !

RF Settings

Trigger

List Config.

Statistic

Marker / Display

4.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

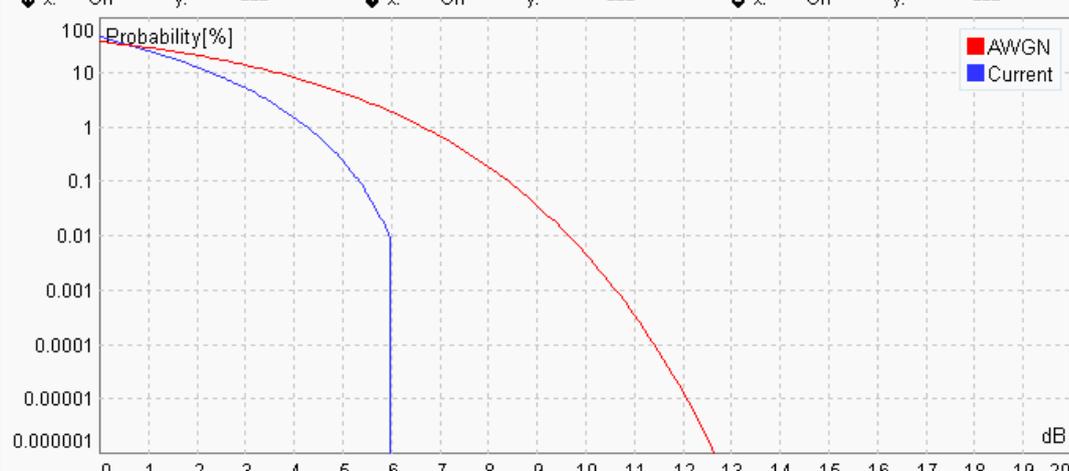
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.34	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2535.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	23.919 dBm
Max Power	30.588 dBm
PAR	6.669 dB

Probability	
10,000%	2.250 dB
1,0000%	4.266 dB
0,1000%	5.344 dB
0,0100%	5.953 dB
0,0010%	6.000 dB
0,0001%	6.000 dB

Go To Local
Show Remote Screen

4.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

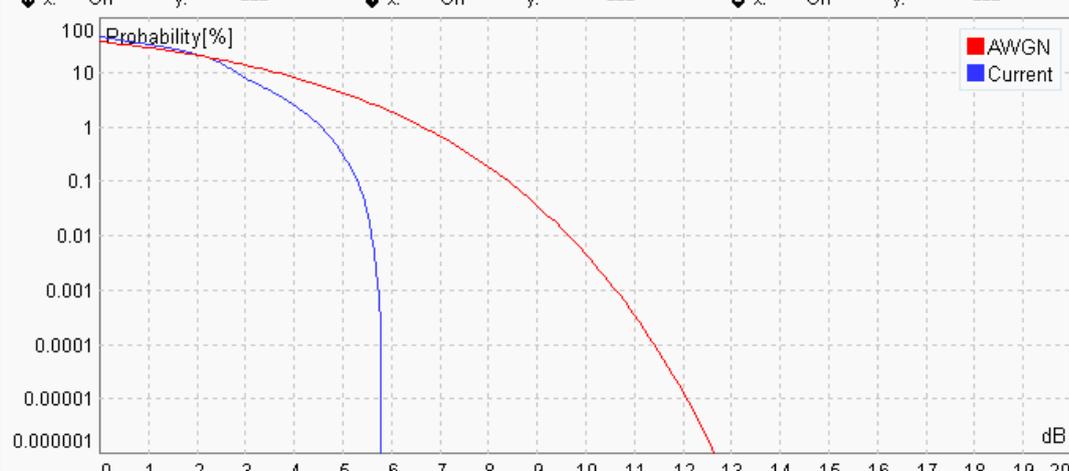
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	5.3	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2535.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999514
Sample Time	10.000 ms
Avg Power	23.891 dBm
Max Power	29.722 dBm
PAR	5.831 dB

Probability	
10,000%	2.813 dB
1,0000%	4.547 dB
0,1000%	5.297 dB
0,0100%	5.578 dB
0,0010%	5.719 dB
0,0001%	5.813 dB

Go To Local
Show Remote Screen

4.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, 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	6.19	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2535.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power

RDY !

RF Settings

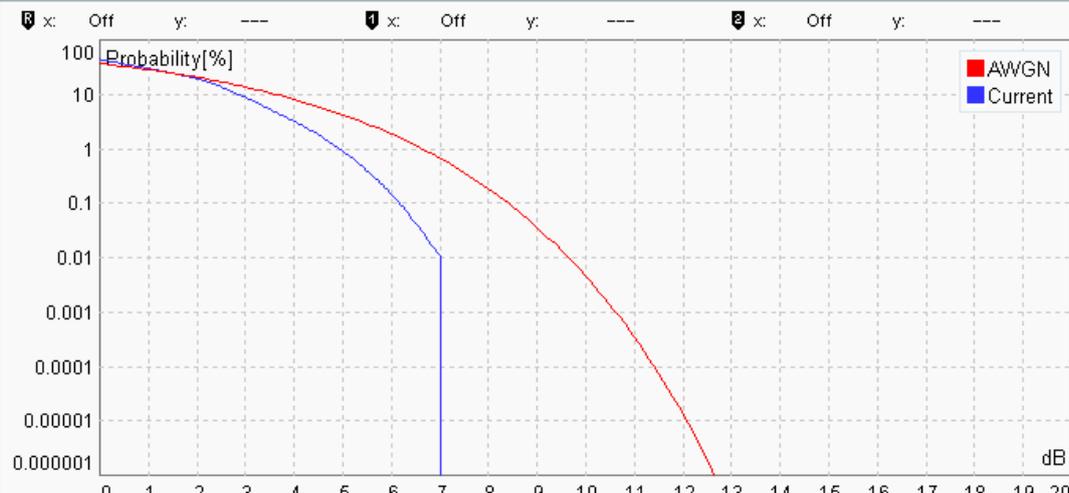
Trigger

List Config.

Power

Statistic

Marker / Display



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	22.898 dBm
Max Power	30.879 dBm
PAR	7.981 dB

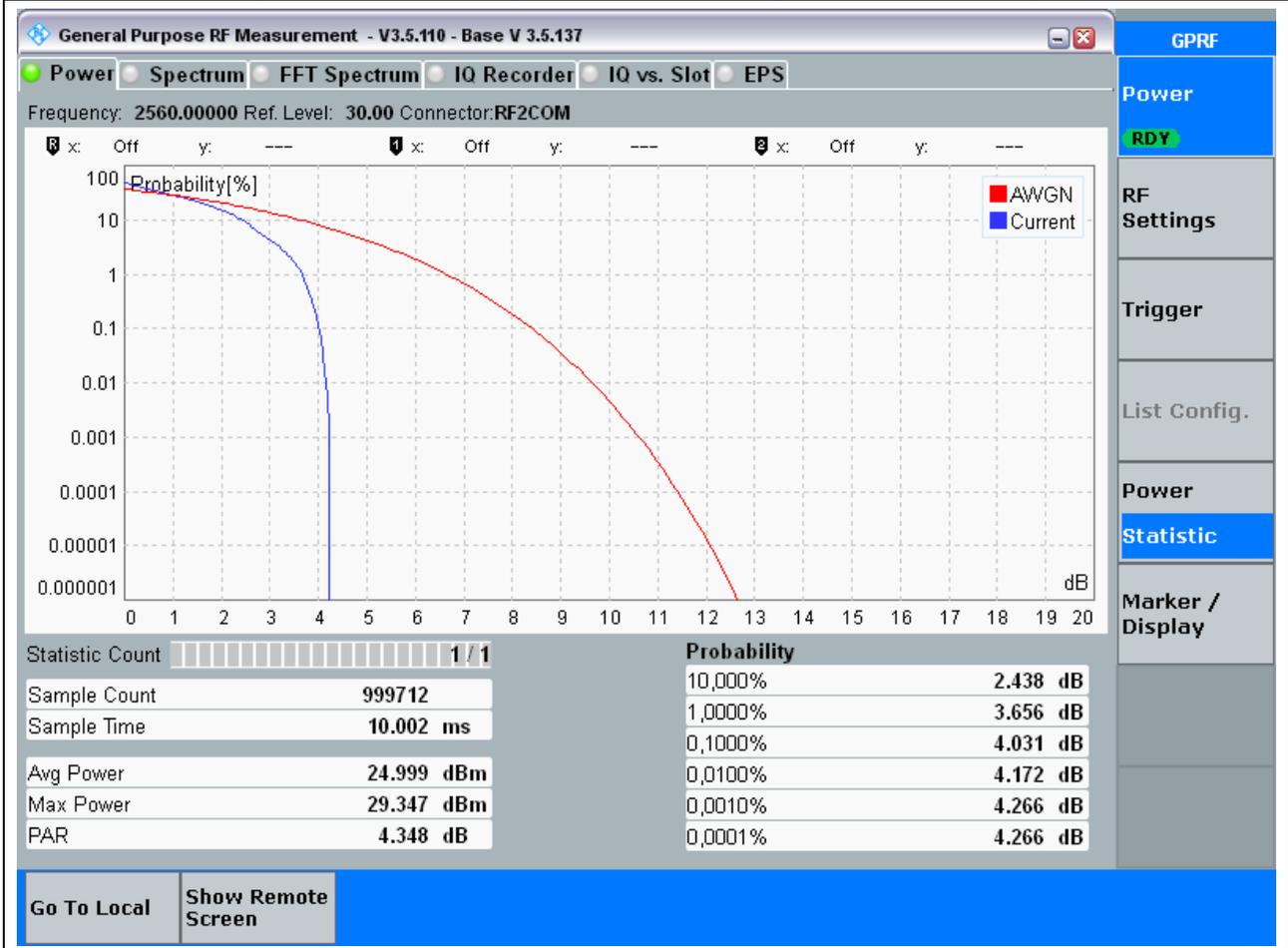
Probability	
10,000%	2.859 dB
1,0000%	4.922 dB
0,1000%	6.188 dB
0,0100%	7.031 dB
0,0010%	7.031 dB
0,0001%	7.031 dB

Go To Local

Show Remote Screen

4.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, 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	4.03	13	Pass



4.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

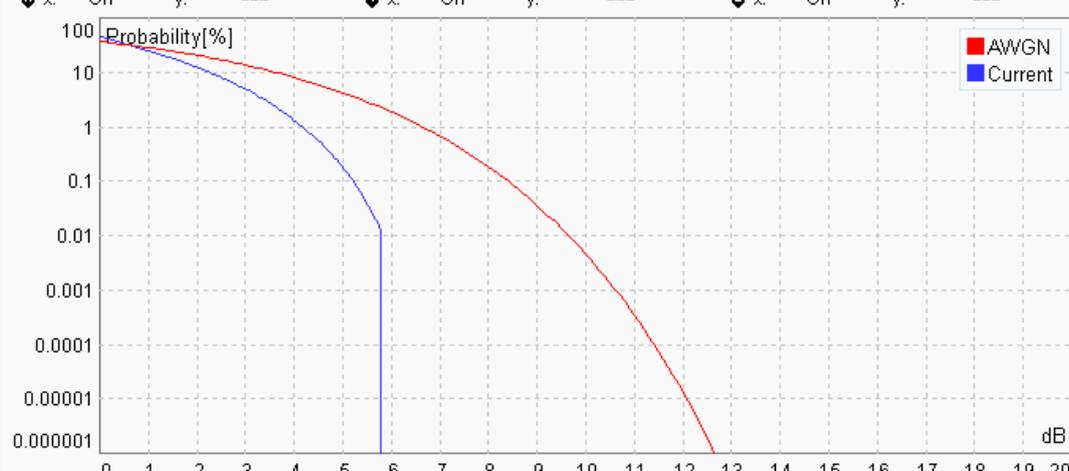
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	5.2	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2560.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: ---
x: Off y: ---
x: Off y: ---



Statistic Count		Probability	
Sample Count	998314	10,000%	2.250 dB
Sample Time	9.988 ms	1,0000%	4.172 dB
Avg Power	24.114 dBm	0,1000%	5.203 dB
Max Power	30.478 dBm	0,0010%	5.813 dB
PAR	6.363 dB	0,0001%	5.813 dB

Go To Local
Show Remote Screen

4.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

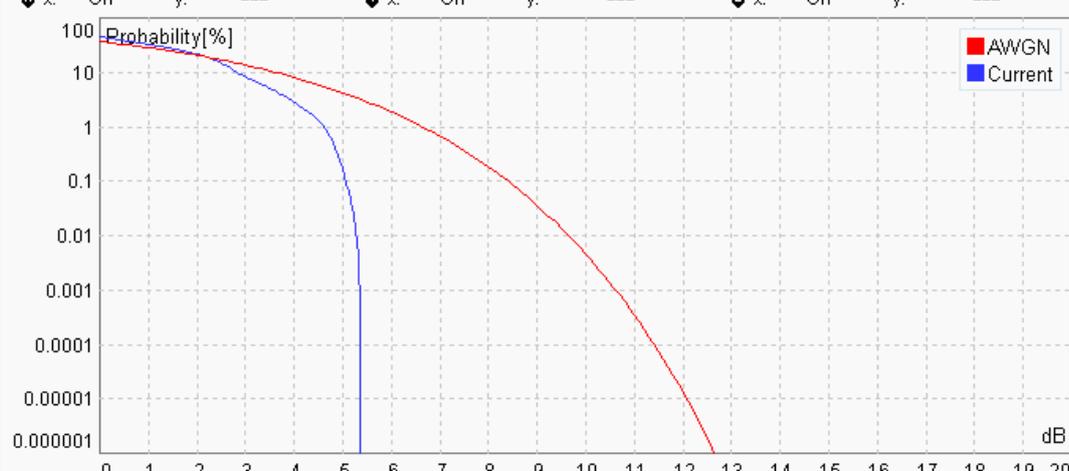
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	5.06	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2560.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999712
Sample Time	10.002 ms
Avg Power	23.984 dBm
Max Power	29.431 dBm
PAR	5.447 dB

Probability	
10,000%	2.813 dB
1,0000%	4.641 dB
0,1000%	5.063 dB
0,0100%	5.297 dB
0,0010%	5.344 dB
0,0001%	5.391 dB

Go To Local
Show Remote Screen

4.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

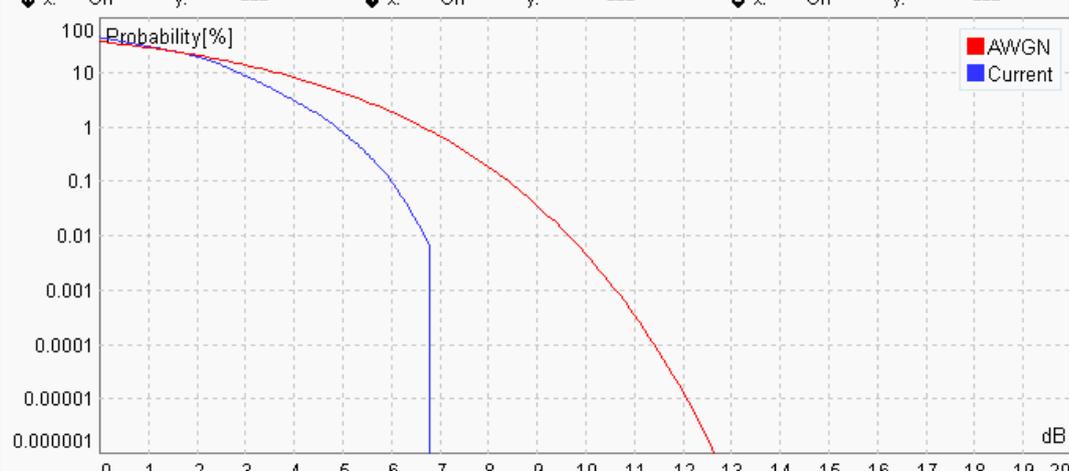
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2560	0.1	6	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2560.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY
 RF Settings
 Trigger
 List Config.
 Power
Statistic
 Marker / Display

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998312
Sample Time	9.988 ms
Avg Power	23.143 dBm
Max Power	30.666 dBm
PAR	7.523 dB

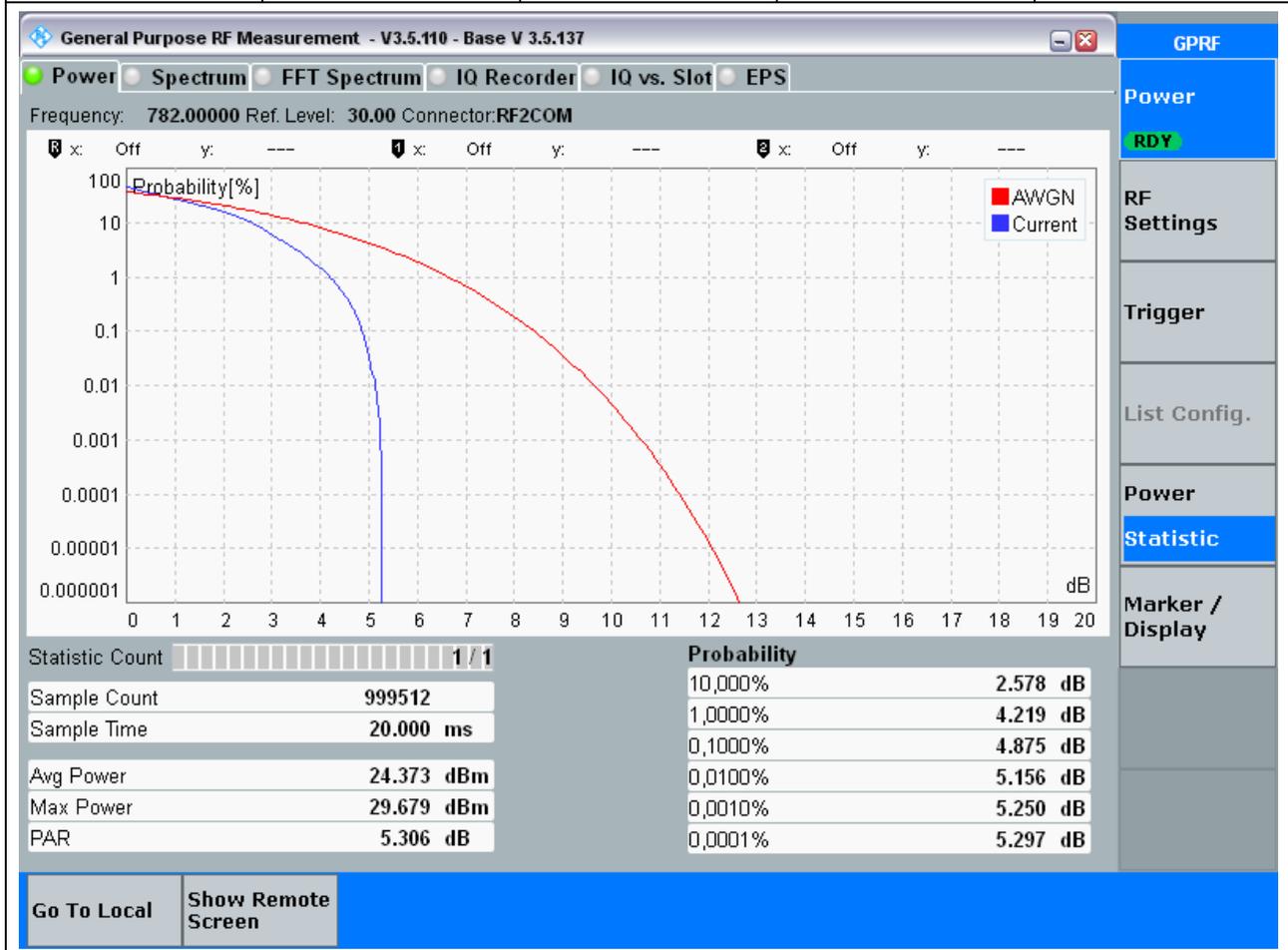
Probability	
10,000%	2.859 dB
1,0000%	4.875 dB
0,1000%	6.000 dB
0,0100%	6.703 dB
0,0010%	6.797 dB
0,0001%	6.797 dB

Go To Local
Show Remote Screen

5. LTE_Band13

5.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
782	0.1	4.87	13	Pass



5.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

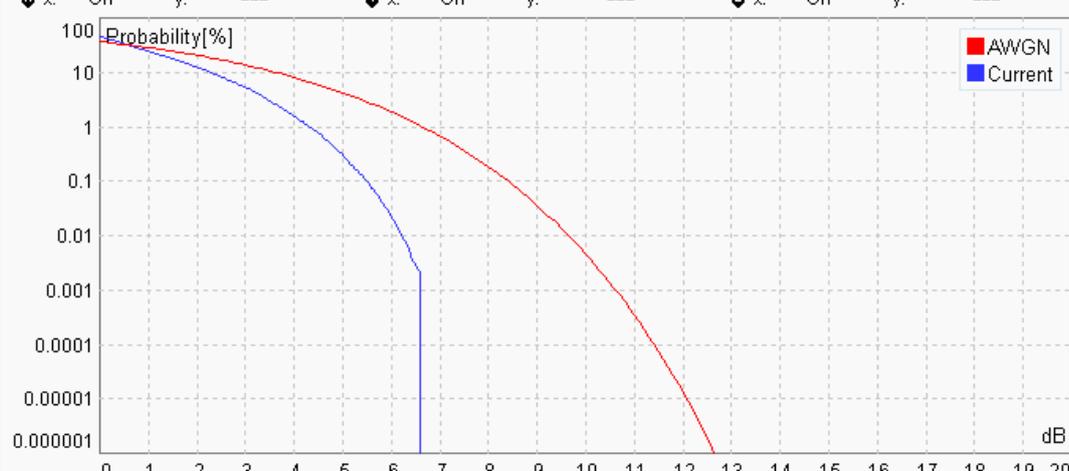
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
782	0.1	5.48	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 782.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	1023670
Sample Time	20.483 ms
Avg Power	23.325 dBm
Max Power	30.281 dBm
PAR	6.956 dB

Probability	
10,000%	2.297 dB
1,0000%	4.313 dB
0,1000%	5.484 dB
0,0100%	6.234 dB
0,0010%	6.609 dB
0,0001%	6.609 dB

Go To Local
Show Remote Screen

5.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
782	0.1	5.67	13	Pass

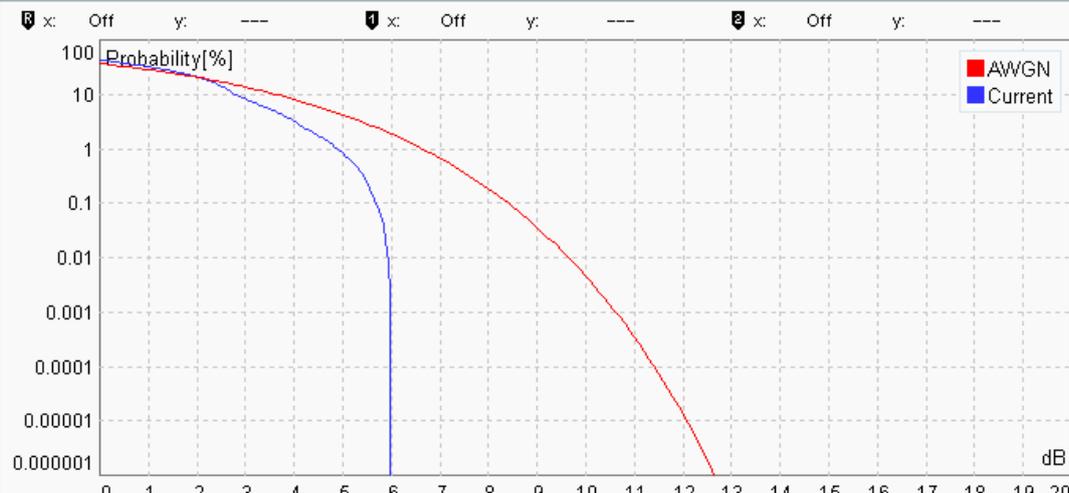
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 782.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

AWGN ■ Current ■



Statistic Count		Probability	
Sample Count	999112	10,000%	2.813 dB
Sample Time	19.992 ms	1,0000%	4.875 dB
Avg Power	23.563 dBm	0,1000%	5.672 dB
Max Power	29.610 dBm	0,0010%	6.000 dB
PAR	6.047 dB	0,0001%	6.000 dB

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

5.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

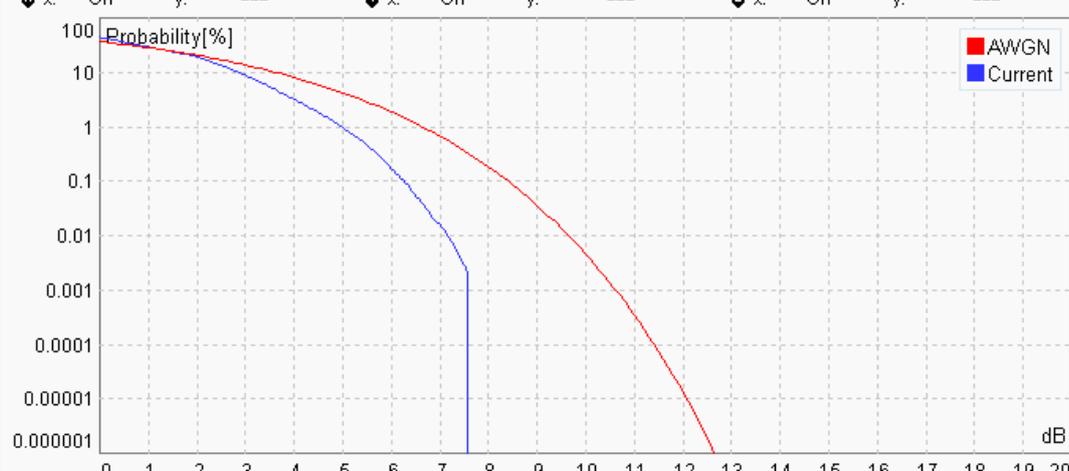
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
782	0.1	6.23	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 782.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: ---
x: Off y: ---
x: Off y: ---



Statistic Count 1 / 1 Sample Count 1023670 Sample Time 20.483 ms Avg Power 22.351 dBm Max Power 30.149 dBm PAR 7.797 dB	<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Probability</th> </tr> </thead> <tbody> <tr><td>10,000%</td><td>2.859 dB</td></tr> <tr><td>1,0000%</td><td>4.969 dB</td></tr> <tr><td>0,1000%</td><td>6.234 dB</td></tr> <tr><td>0,0100%</td><td>7.125 dB</td></tr> <tr><td>0,0010%</td><td>7.594 dB</td></tr> <tr><td>0,0001%</td><td>7.594 dB</td></tr> </tbody> </table>	Probability		10,000%	2.859 dB	1,0000%	4.969 dB	0,1000%	6.234 dB	0,0100%	7.125 dB	0,0010%	7.594 dB	0,0001%	7.594 dB
Probability															
10,000%	2.859 dB														
1,0000%	4.969 dB														
0,1000%	6.234 dB														
0,0100%	7.125 dB														
0,0010%	7.594 dB														
0,0001%	7.594 dB														

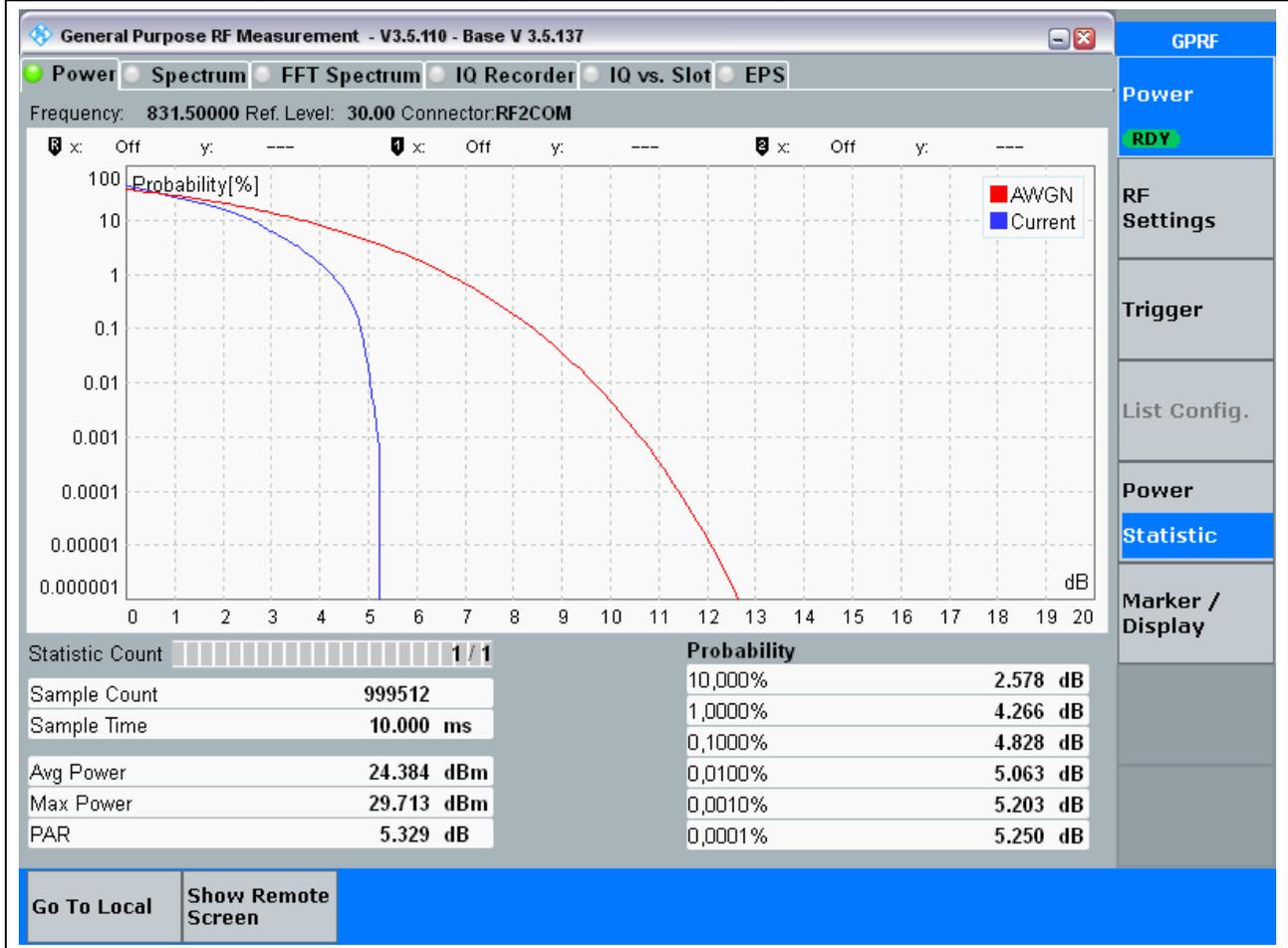
Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

6. LTE_Band26(part22)

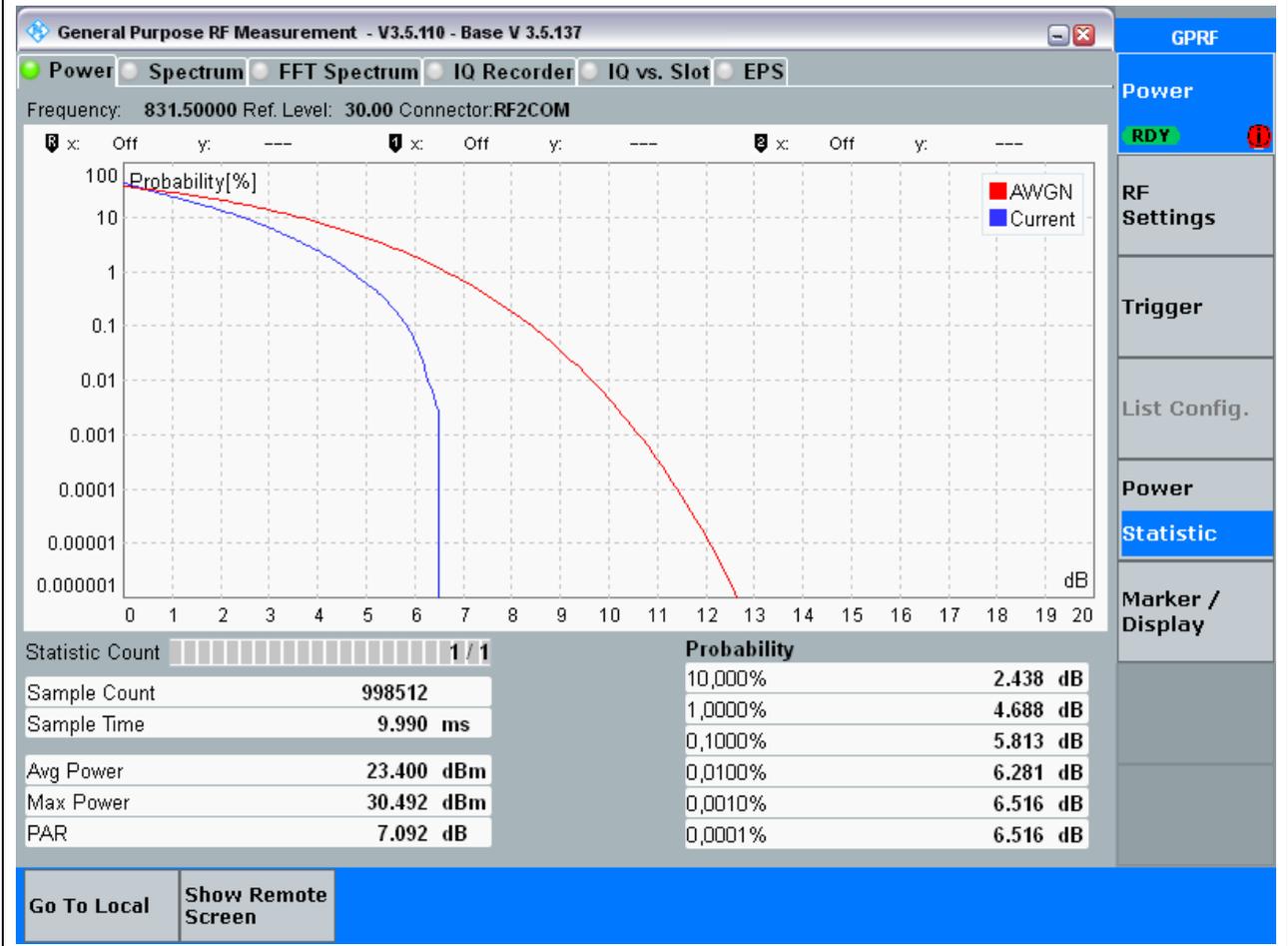
6.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.83	13	Pass



6.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, 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	5.81	13	Pass



General Purpose RF Measurement - V3.5.110 - Base V 3.5.137

Frequency: 831.50000 Ref. Level: 30.00 Connector:RF2COM

Probability[%] vs dB plot showing AWGN (red) and Current (blue) curves.

Statistic	Value	Probability	Value
Sample Count	998512	10,000%	2.438 dB
Sample Time	9.990 ms	1,0000%	4.688 dB
Avg Power	23.400 dBm	0,1000%	5.813 dB
Max Power	30.492 dBm	0,0010%	6.281 dB
PAR	7.092 dB	0,0001%	6.516 dB

Buttons: Go To Local, Show Remote Screen

6.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

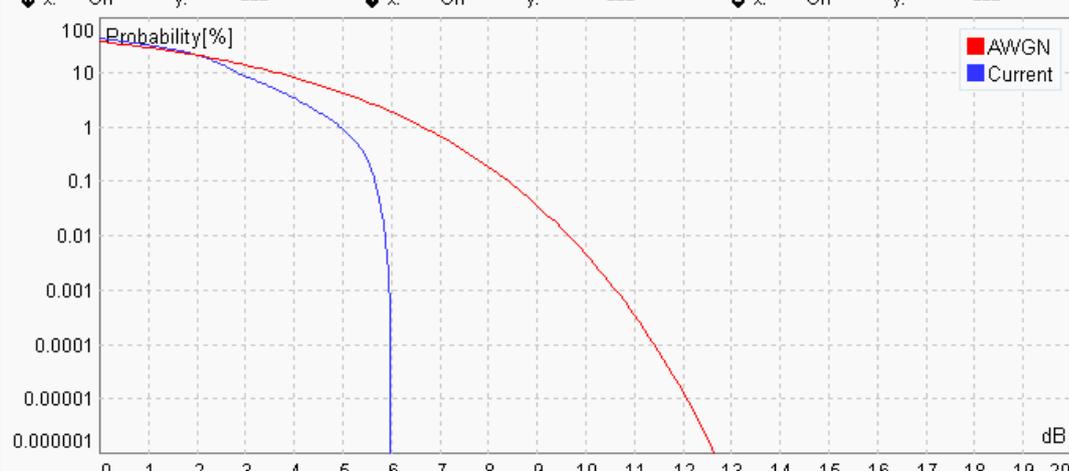
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	5.67	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 831.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999512
Sample Time	10.000 ms
Avg Power	23.581 dBm
Max Power	29.649 dBm
PAR	6.068 dB

Probability	
10,000%	2.813 dB
1,0000%	4.922 dB
0,1000%	5.672 dB
0,0100%	5.859 dB
0,0010%	5.953 dB
0,0001%	6.000 dB

Go To Local
Show Remote Screen

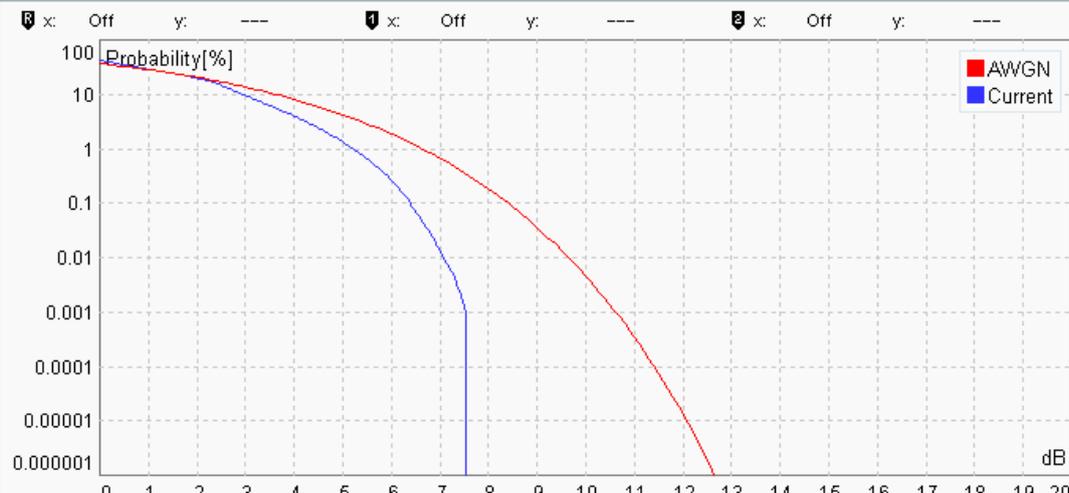
6.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	6.37	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 831.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF
Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	22.378 dBm
Max Power	30.230 dBm
PAR	7.851 dB

Probability	
10,000%	2.953 dB
1,0000%	5.203 dB
0,1000%	6.375 dB
0,0100%	7.078 dB
0,0010%	7.547 dB
0,0001%	7.547 dB

Go To Local
Show Remote Screen

6.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

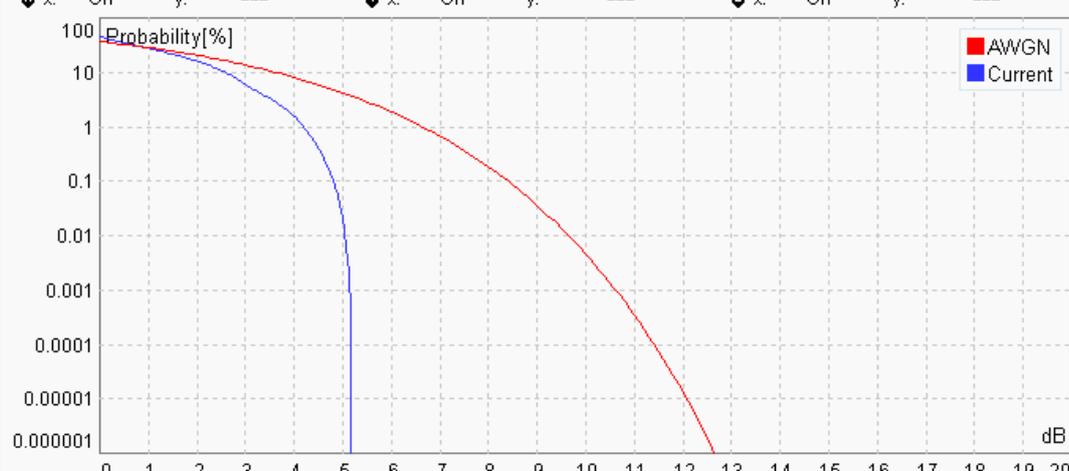
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	4.83	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 836.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY
 RF Settings
 Trigger
 List Config.
 Power
Statistic
 Marker / Display

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999514
Sample Time	10.000 ms
Avg Power	24.348 dBm
Max Power	29.589 dBm
PAR	5.241 dB

Probability	
10,000%	2.578 dB
1,0000%	4.219 dB
0,1000%	4.828 dB
0,0100%	5.063 dB
0,0010%	5.156 dB
0,0001%	5.203 dB

Go To Local
Show Remote Screen

6.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

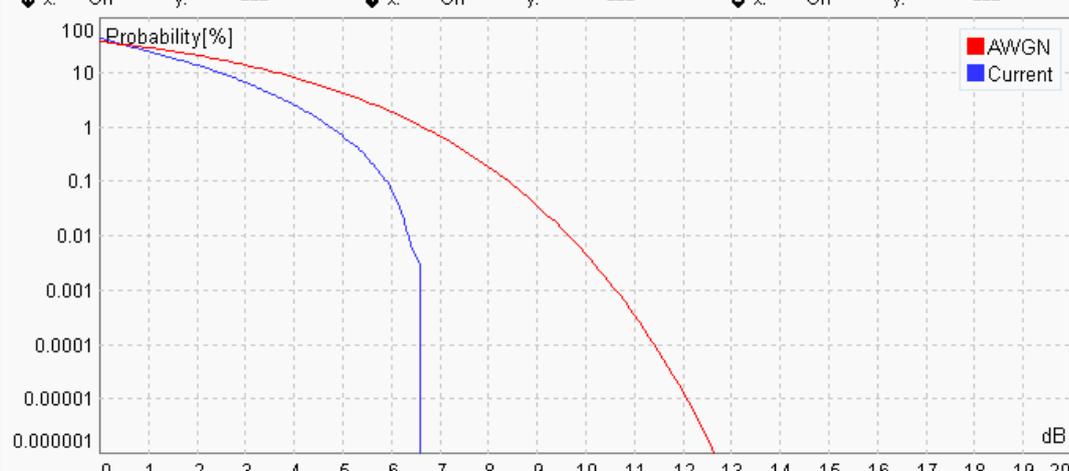
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.91	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 836.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	23.322 dBm
Max Power	30.286 dBm
PAR	6.964 dB

Probability	
10,000%	2.484 dB
1,0000%	4.734 dB
0,1000%	5.906 dB
0,0100%	6.328 dB
0,0010%	6.609 dB
0,0001%	6.609 dB

Go To Local
Show Remote Screen

6.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

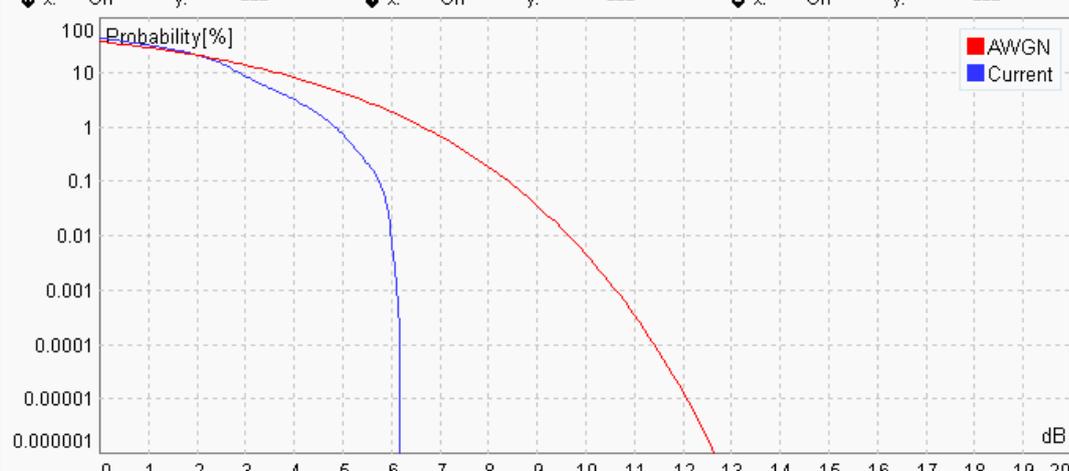
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.77	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 836.50000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: ---
x: Off y: ---
x: Off y: ---



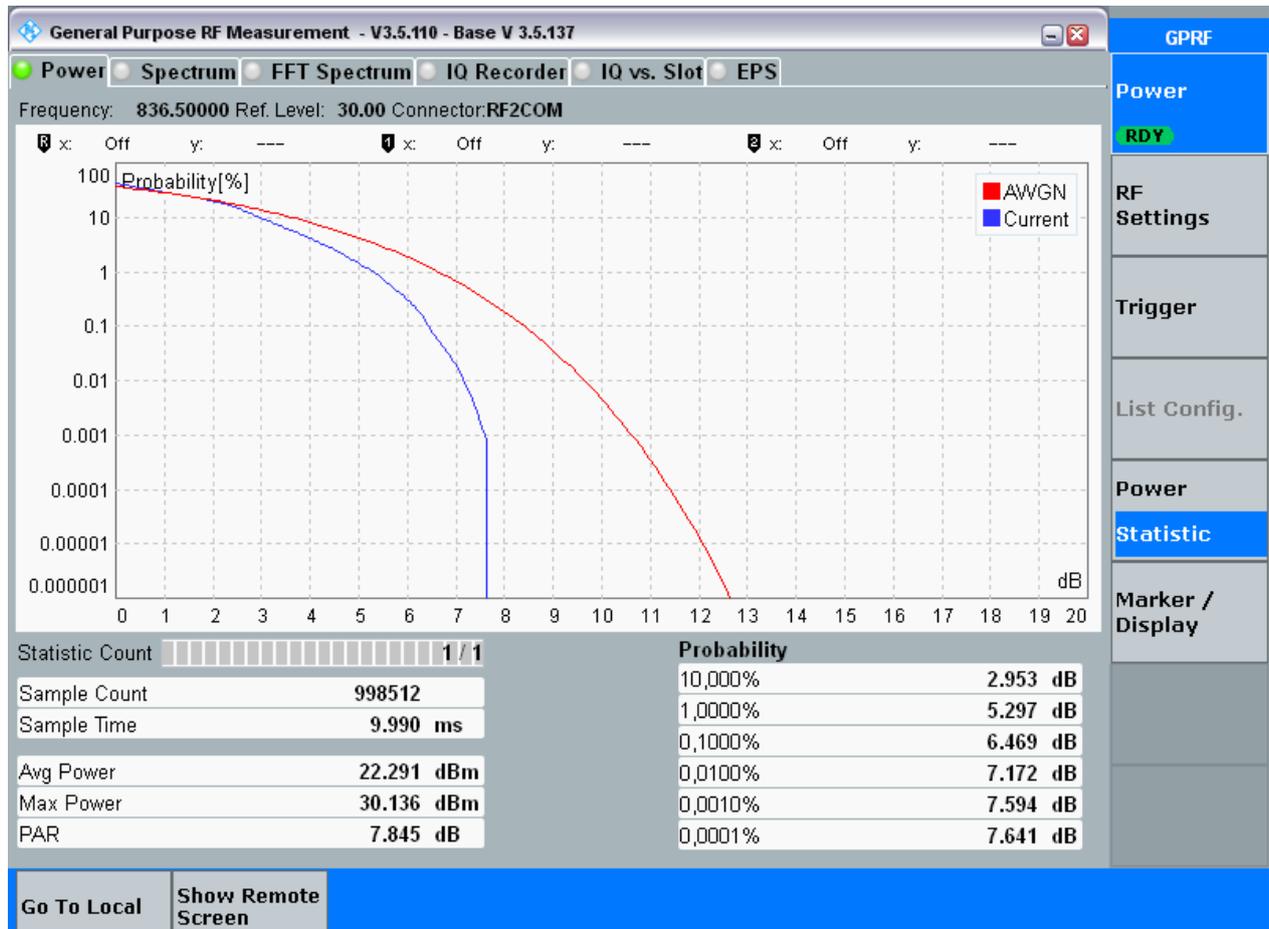
Statistic Count 1 / 1 Sample Count 999514 Sample Time 10.000 ms Avg Power 23.395 dBm Max Power 29.648 dBm PAR 6.253 dB	<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Probability</th> </tr> </thead> <tbody> <tr><td>10,000%</td><td>2.859 dB</td></tr> <tr><td>1,0000%</td><td>4.828 dB</td></tr> <tr><td>0,1000%</td><td>5.766 dB</td></tr> <tr><td>0,0100%</td><td>6.000 dB</td></tr> <tr><td>0,0010%</td><td>6.141 dB</td></tr> <tr><td>0,0001%</td><td>6.188 dB</td></tr> </tbody> </table>	Probability		10,000%	2.859 dB	1,0000%	4.828 dB	0,1000%	5.766 dB	0,0100%	6.000 dB	0,0010%	6.141 dB	0,0001%	6.188 dB
Probability															
10,000%	2.859 dB														
1,0000%	4.828 dB														
0,1000%	5.766 dB														
0,0100%	6.000 dB														
0,0010%	6.141 dB														
0,0001%	6.188 dB														

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

6.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	6.47	13	Pass



The screenshot displays the 'General Purpose RF Measurement' interface. The main plot shows 'Probability[%]' on the y-axis (log scale from 0.000001 to 100) versus 'dB' on the x-axis (linear scale from 0 to 20). Two curves are shown: a red line for 'AWGN' and a blue line for 'Current'. The 'Current' curve drops off more sharply than the 'AWGN' curve. Below the plot, a 'Statistic Count' bar shows 1/1. A table provides the following data:

Statistic	Value	Probability	Value (dB)
Sample Count	998512	10,000%	2.953
Sample Time	9.990 ms	1,0000%	5.297
Avg Power	22.291 dBm	0,1000%	6.469
Max Power	30.136 dBm	0,0010%	7.594
PAR	7.845 dB	0,0001%	7.641

On the right side of the interface, there is a vertical menu with options: GPRF, Power (RDY), RF Settings, Trigger, List Config., Power, Statistic (highlighted), and Marker / Display. At the bottom, there are buttons for 'Go To Local' and 'Show Remote Screen'.

6.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, 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	4.83	13	Pass

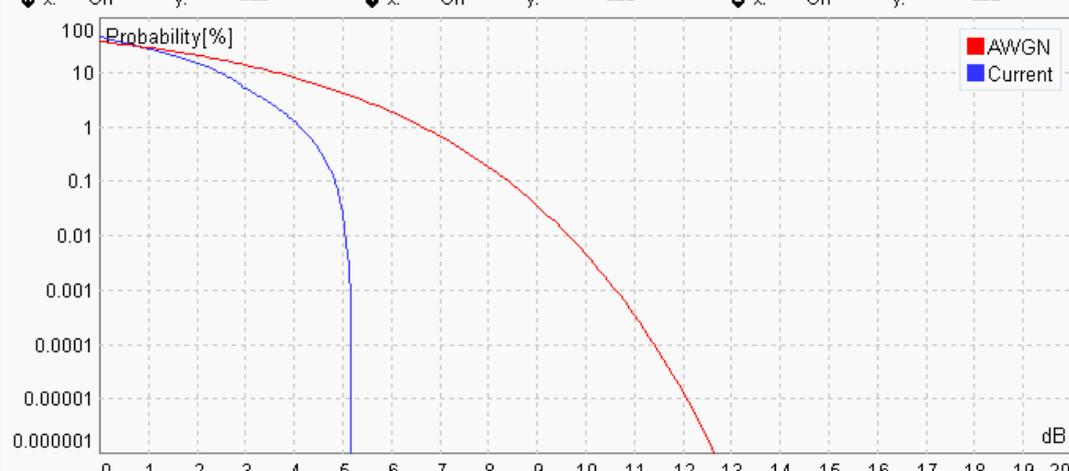
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: **841.50000** Ref. Level: **30.00** Connector: **RF2COM**

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

■ AWGN
■ Current



Statistic Count		Probability	
Sample Count	999514	10,000%	2.484 dB
Sample Time	10.000 ms	1,0000%	4.125 dB
Avg Power	24.329 dBm	0,1000%	4.828 dB
Max Power	29.615 dBm	0,0010%	5.156 dB
PAR	5.287 dB	0,0001%	5.203 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

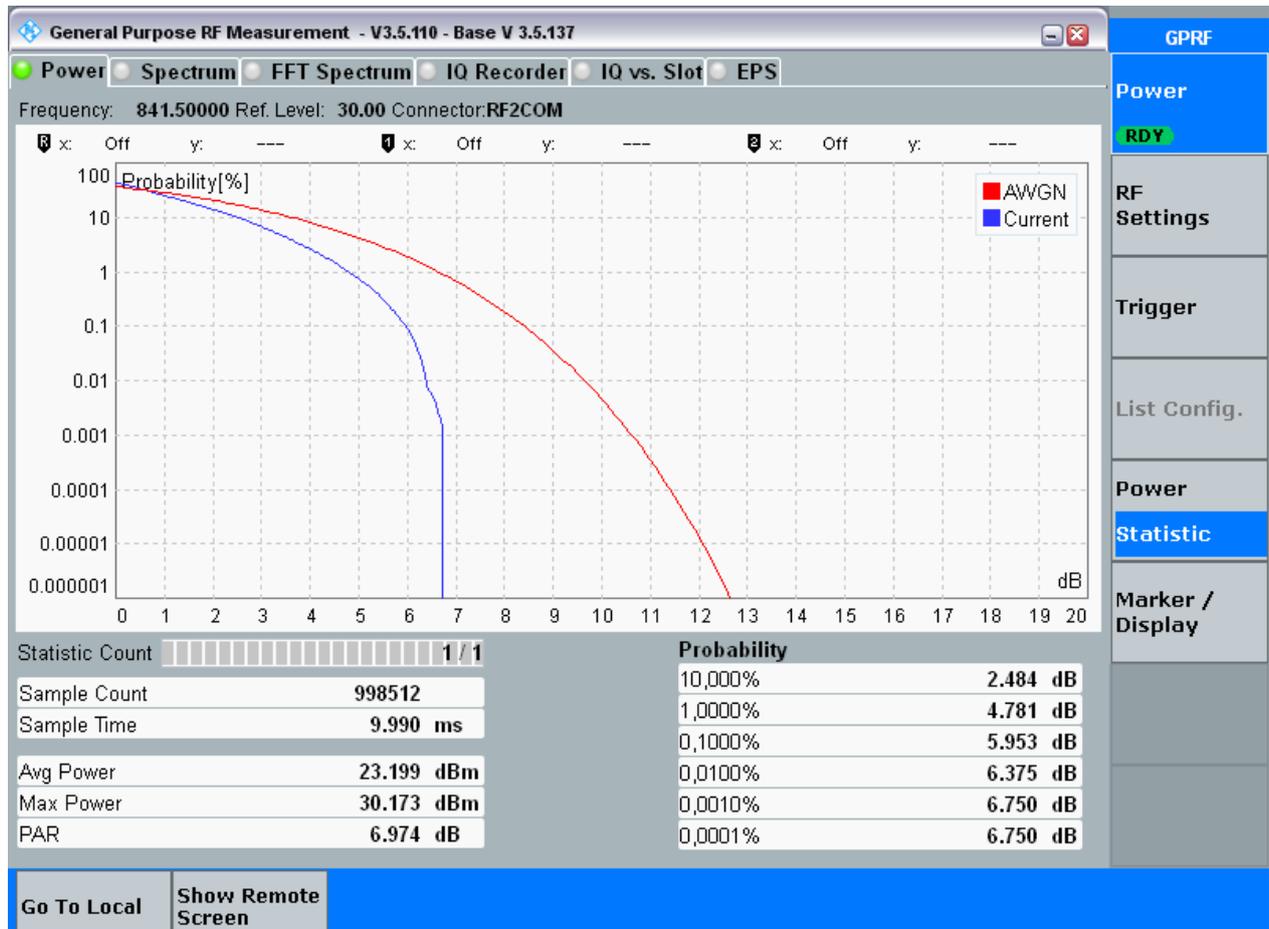
Power

Statistic

Marker / Display

6.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, 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	5.95	13	Pass



General Purpose RF Measurement - V3.5.110 - Base V 3.5.137

Frequency: 841.50000 Ref. Level: 30.00 Connector:RF2COM

Legend: AWGN (Red), Current (Blue)

Statistic	Value	Probability	Value (dB)
Sample Count	998512	10,000%	2.484 dB
Sample Time	9.990 ms	1,0000%	4.781 dB
Avg Power	23.199 dBm	0,1000%	5.953 dB
Max Power	30.173 dBm	0,0010%	6.750 dB
PAR	6.974 dB	0,0001%	6.750 dB

Buttons: Go To Local, Show Remote Screen

6.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

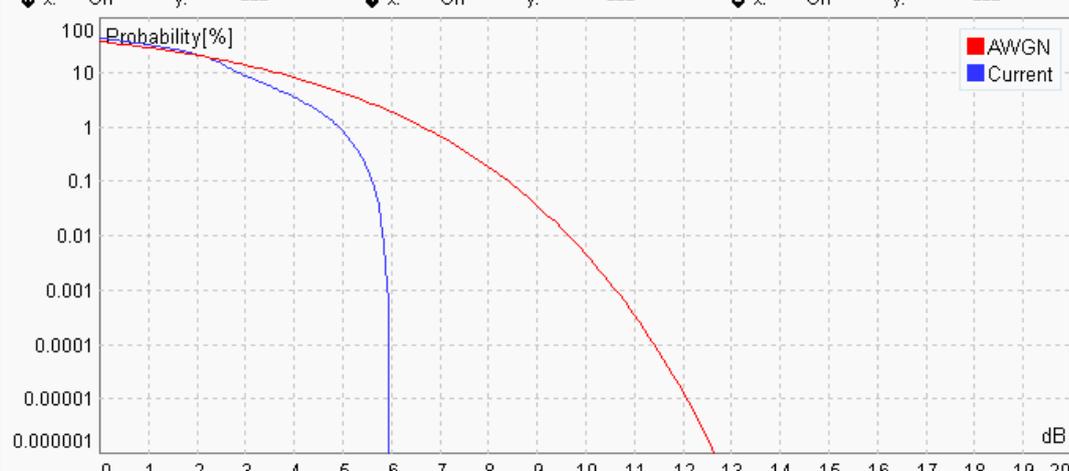
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	5.62	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: **841.50000** Ref. Level: **30.00** Connector: **RF2COM**

GPRF
Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999514
Sample Time	10.000 ms
Avg Power	23.508 dBm
Max Power	29.543 dBm
PAR	6.034 dB

Probability	
10,000%	2.859 dB
1,0000%	4.922 dB
0,1000%	5.625 dB
0,0100%	5.813 dB
0,0010%	5.906 dB
0,0001%	5.953 dB

Go To Local
Show Remote Screen

6.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

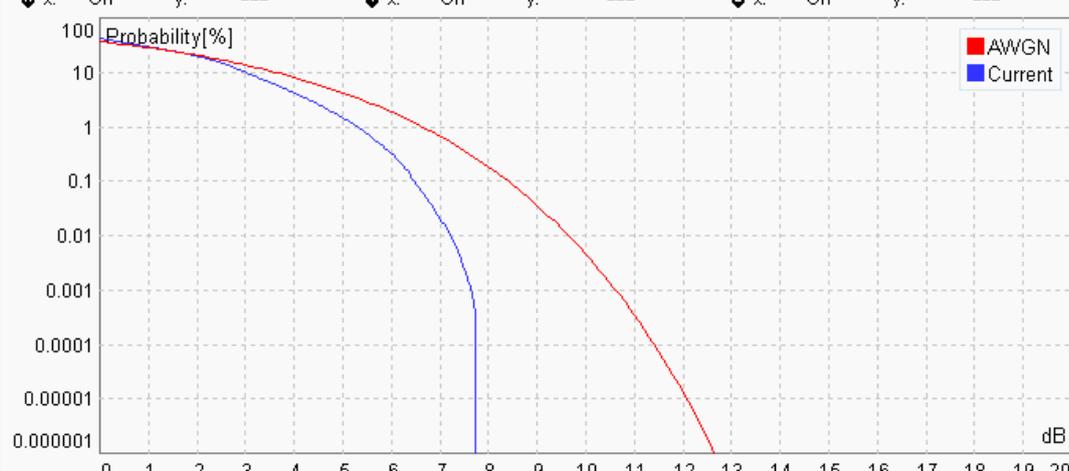
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	6.47	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: **841.50000** Ref. Level: **30.00** Connector: **RF2COM**

GPRF
Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



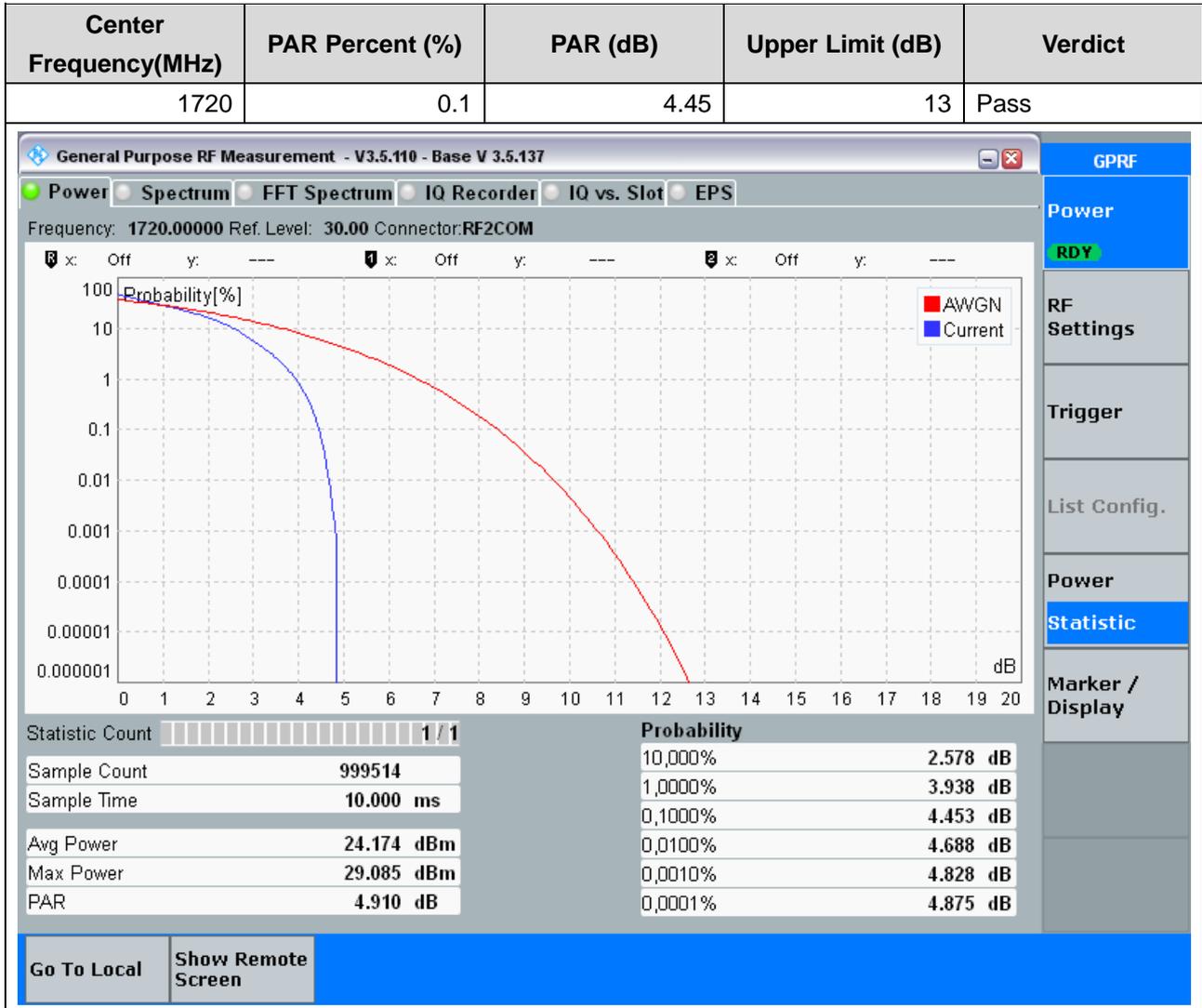
Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	22.205 dBm
Max Power	30.033 dBm
PAR	7.828 dB

Probability	
10,000%	3.000 dB
1,0000%	5.297 dB
0,1000%	6.469 dB
0,0100%	7.219 dB
0,0010%	7.641 dB
0,0001%	7.734 dB

Go To Local
Show Remote Screen

7. LTE_Band66

7.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



7.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	5.2	13	Pass

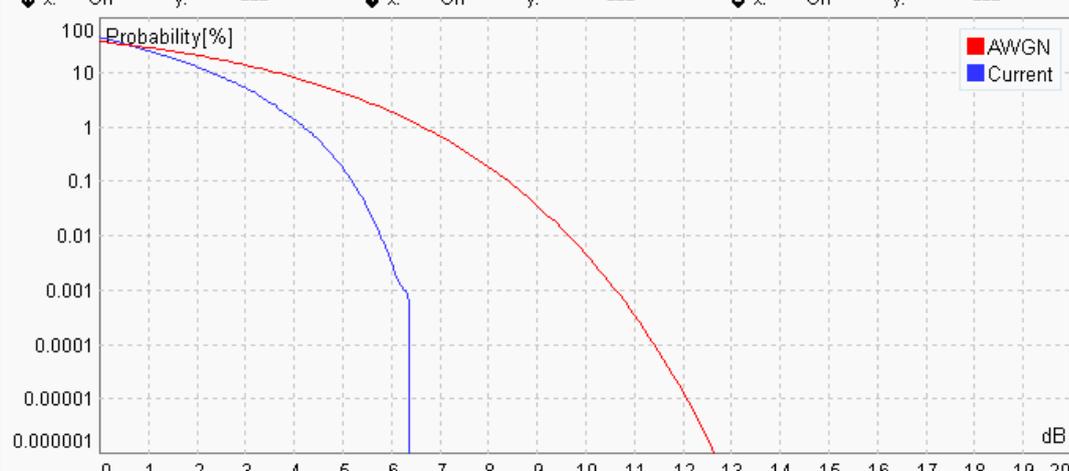
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1720.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

RDY

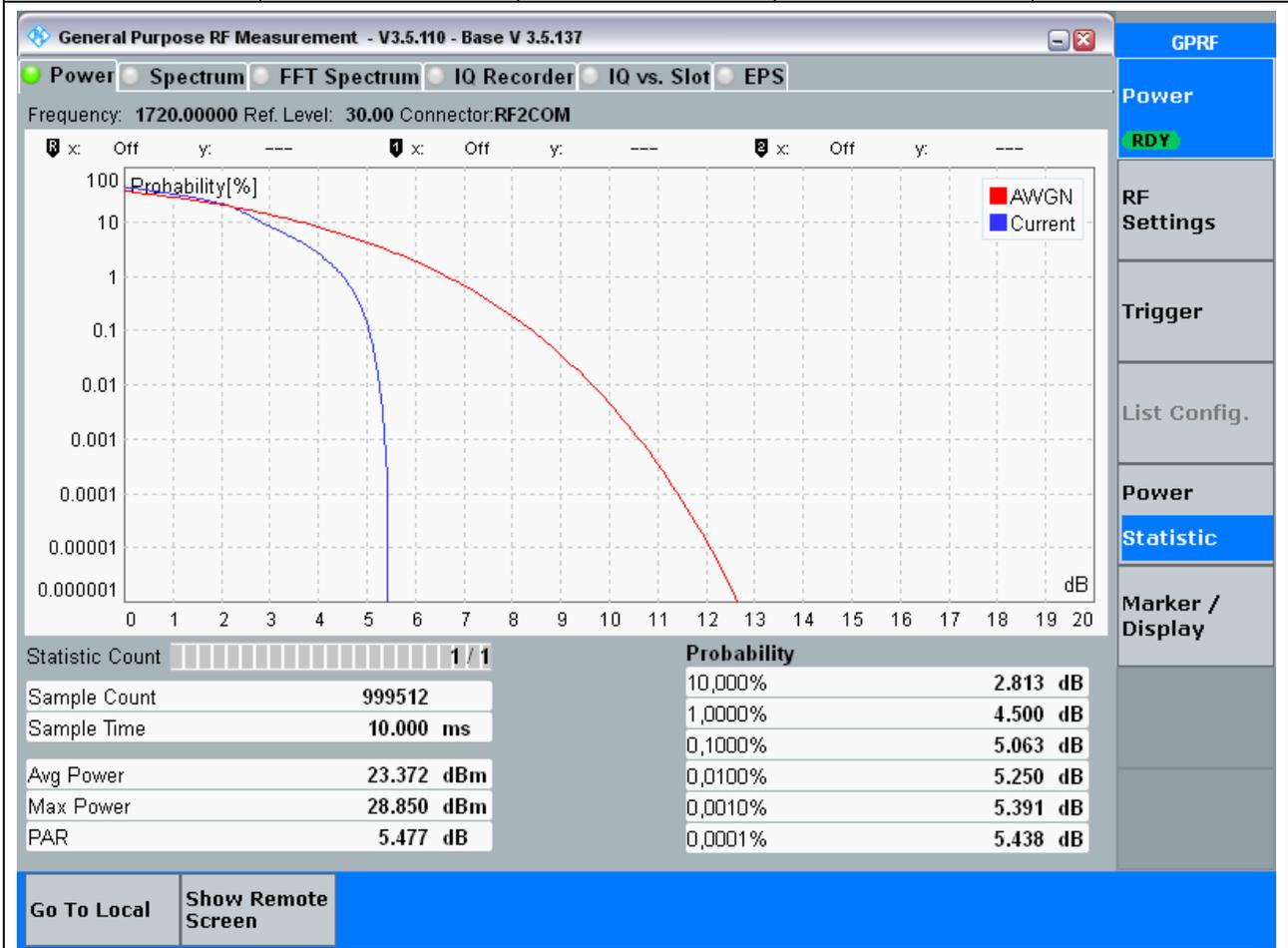


<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <td>Statistic Count</td> <td style="text-align: right;">1 / 1</td> </tr> <tr> <td>Sample Count</td> <td style="text-align: right;">998512</td> </tr> <tr> <td>Sample Time</td> <td style="text-align: right;">9.990 ms</td> </tr> <tr> <td>Avg Power</td> <td style="text-align: right;">23.538 dBm</td> </tr> <tr> <td>Max Power</td> <td style="text-align: right;">30.162 dBm</td> </tr> <tr> <td>PAR</td> <td style="text-align: right;">6.624 dB</td> </tr> </table>	Statistic Count	1 / 1	Sample Count	998512	Sample Time	9.990 ms	Avg Power	23.538 dBm	Max Power	30.162 dBm	PAR	6.624 dB	<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Probability</th> </tr> </thead> <tbody> <tr> <td>10,000%</td> <td style="text-align: right;">2.297 dB</td> </tr> <tr> <td>1,0000%</td> <td style="text-align: right;">4.219 dB</td> </tr> <tr> <td>0,1000%</td> <td style="text-align: right;">5.203 dB</td> </tr> <tr> <td>0,0100%</td> <td style="text-align: right;">5.766 dB</td> </tr> <tr> <td>0,0010%</td> <td style="text-align: right;">6.328 dB</td> </tr> <tr> <td>0,0001%</td> <td style="text-align: right;">6.375 dB</td> </tr> </tbody> </table>	Probability		10,000%	2.297 dB	1,0000%	4.219 dB	0,1000%	5.203 dB	0,0100%	5.766 dB	0,0010%	6.328 dB	0,0001%	6.375 dB
Statistic Count	1 / 1																										
Sample Count	998512																										
Sample Time	9.990 ms																										
Avg Power	23.538 dBm																										
Max Power	30.162 dBm																										
PAR	6.624 dB																										
Probability																											
10,000%	2.297 dB																										
1,0000%	4.219 dB																										
0,1000%	5.203 dB																										
0,0100%	5.766 dB																										
0,0010%	6.328 dB																										
0,0001%	6.375 dB																										

Go To Local
Show Remote Screen

7.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	5.06	13	Pass



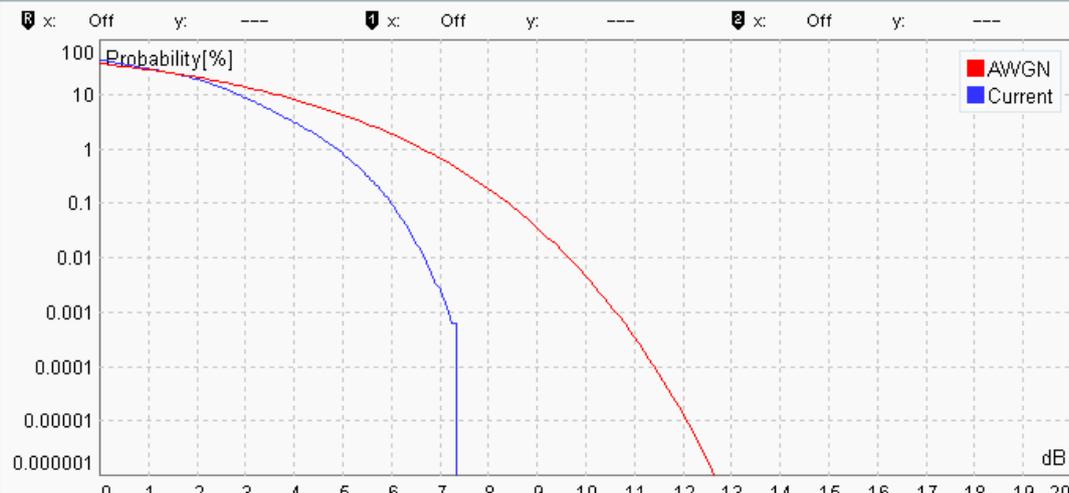
7.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	6	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1720.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS



Statistic Count	
Sample Count	998512
Sample Time	9.990 ms
Avg Power	22.549 dBm
Max Power	30.300 dBm
PAR	7.751 dB

Probability	
10,000%	2.813 dB
1,0000%	4.875 dB
0,1000%	6.000 dB
0,0100%	6.656 dB
0,0010%	7.172 dB
0,0001%	7.359 dB

Go To Local
Show Remote Screen

7.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

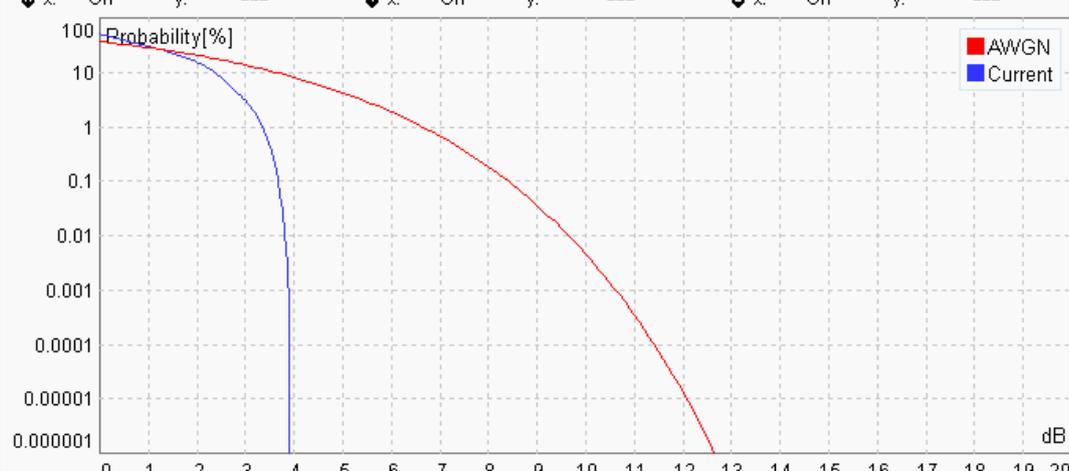
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	3.7	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1745.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999714
Sample Time	10.002 ms
Avg Power	24.601 dBm
Max Power	28.603 dBm
PAR	4.002 dB

Probability	
10,000%	2.391 dB
1,0000%	3.375 dB
0,1000%	3.703 dB
0,0100%	3.844 dB
0,0010%	3.891 dB
0,0001%	3.938 dB

Go To Local
Show Remote Screen

7.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	5.2	13	Pass

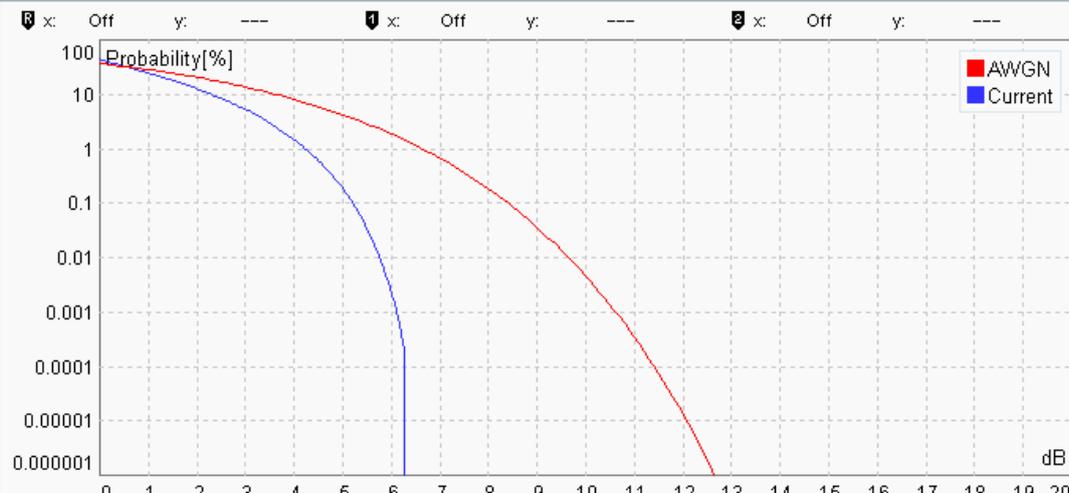
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1745.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

RDY



Statistic Count 1 / 1	Probability
Sample Count 998314	10,000% 2.297 dB
Sample Time 9.988 ms	1,0000% 4.219 dB
Avg Power 23.627 dBm	0,1000% 5.203 dB
Max Power 30.003 dBm	0,0100% 5.766 dB
PAR 6.376 dB	0,0010% 6.141 dB
	0,0001% 6.281 dB

Go To Local
Show Remote Screen

7.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

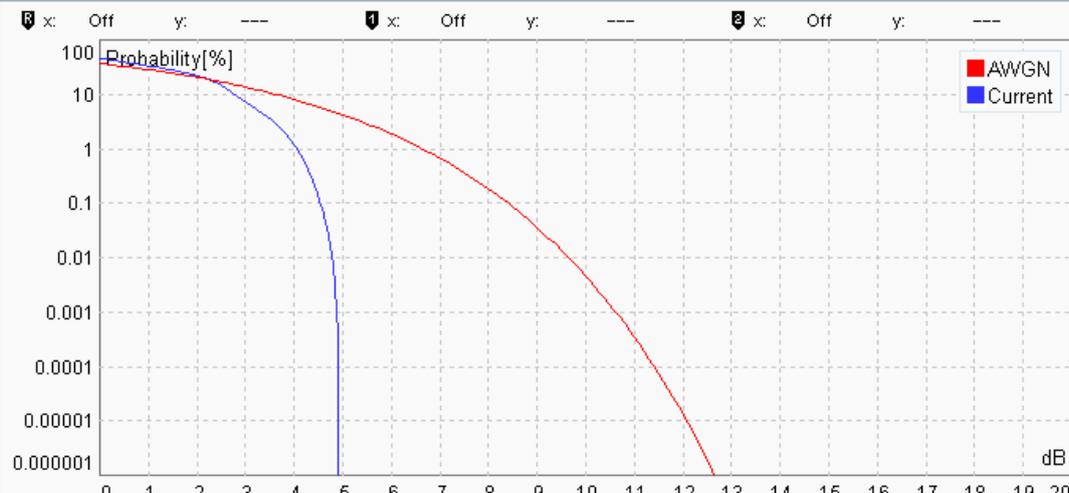
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	4.55	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1745.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: ---
x: Off y: ---
x: Off y: ---



Statistic Count 1 / 1 Sample Count 999912 Sample Time 10.004 ms Avg Power 23.598 dBm Max Power 28.576 dBm PAR 4.978 dB	<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th colspan="2">Probability</th> </tr> </thead> <tbody> <tr><td>10,000%</td><td>2.766 dB</td></tr> <tr><td>1,0000%</td><td>4.078 dB</td></tr> <tr><td>0,1000%</td><td>4.547 dB</td></tr> <tr><td>0,0100%</td><td>4.781 dB</td></tr> <tr><td>0,0010%</td><td>4.875 dB</td></tr> <tr><td>0,0001%</td><td>4.922 dB</td></tr> </tbody> </table>	Probability		10,000%	2.766 dB	1,0000%	4.078 dB	0,1000%	4.547 dB	0,0100%	4.781 dB	0,0010%	4.875 dB	0,0001%	4.922 dB
Probability															
10,000%	2.766 dB														
1,0000%	4.078 dB														
0,1000%	4.547 dB														
0,0100%	4.781 dB														
0,0010%	4.875 dB														
0,0001%	4.922 dB														

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Statistic
Marker / Display

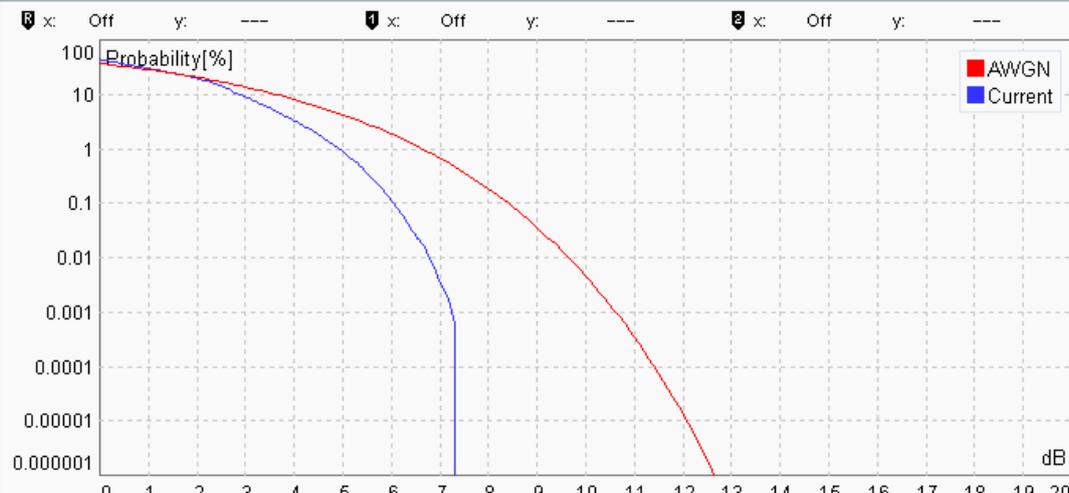
7.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	6.05	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1745.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS



Statistic Count	
Sample Count	998114
Sample Time	9.986 ms
Avg Power	22.637 dBm
Max Power	30.106 dBm
PAR	7.469 dB

Probability	
10,000%	2.859 dB
1,000%	4.922 dB
0,1000%	6.047 dB
0,0100%	6.750 dB
0,0010%	7.266 dB
0,0001%	7.313 dB

Go To Local
Show Remote Screen

7.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

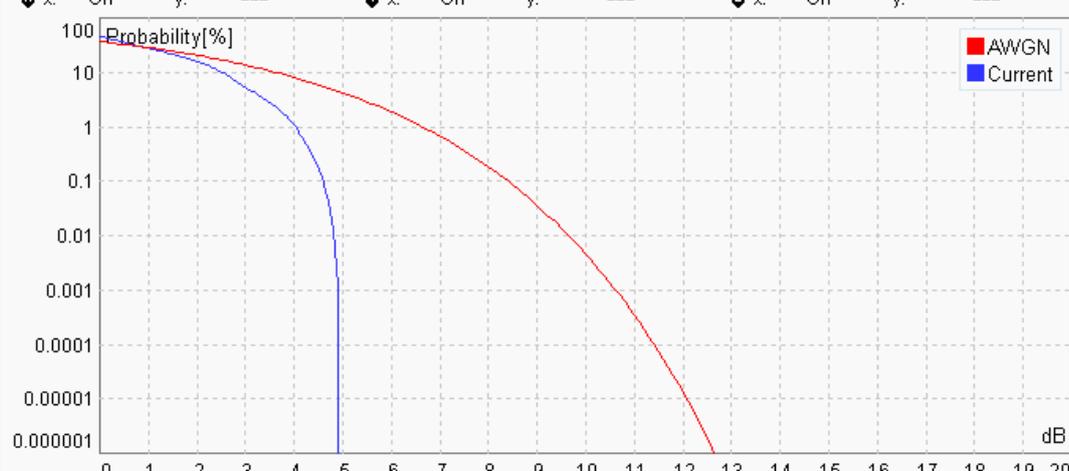
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	4.59	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1770.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999912
Sample Time	10.004 ms
Avg Power	24.241 dBm
Max Power	29.242 dBm
PAR	5.001 dB

Probability	
10,000%	2.531 dB
1,0000%	4.031 dB
0,1000%	4.594 dB
0,0100%	4.828 dB
0,0010%	4.922 dB
0,0001%	4.922 dB

Go To Local
Show Remote Screen

7.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	5.34	13	Pass

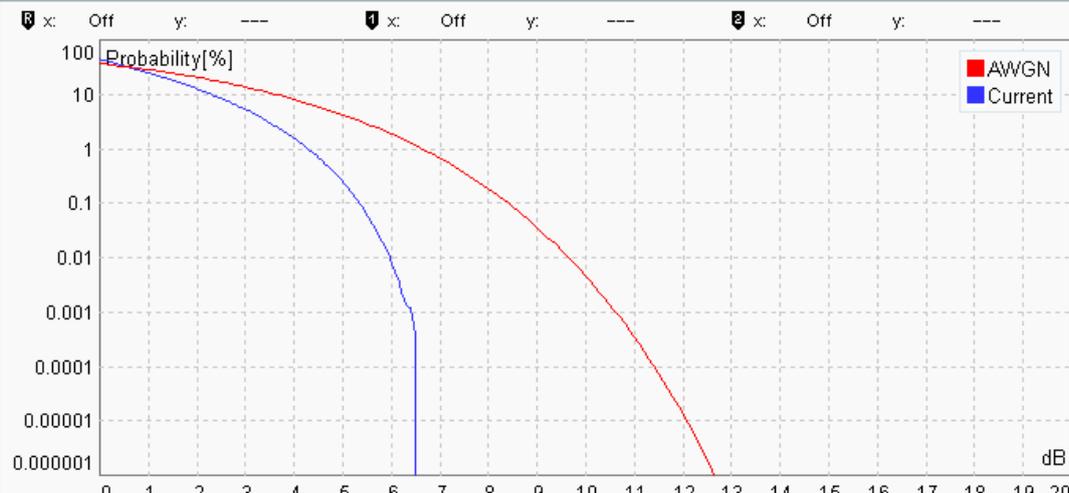
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1770.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

RDY



Statistic Count		Probability	
Sample Count	998114	10,000%	2.297 dB
Sample Time	9.986 ms	1,0000%	4.266 dB
Avg Power	23.405 dBm	0,1000%	5.344 dB
Max Power	30.264 dBm	0,0100%	6.000 dB
PAR	6.859 dB	0,0010%	6.422 dB
		0,0001%	6.516 dB

Go To Local
Show Remote Screen

7.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

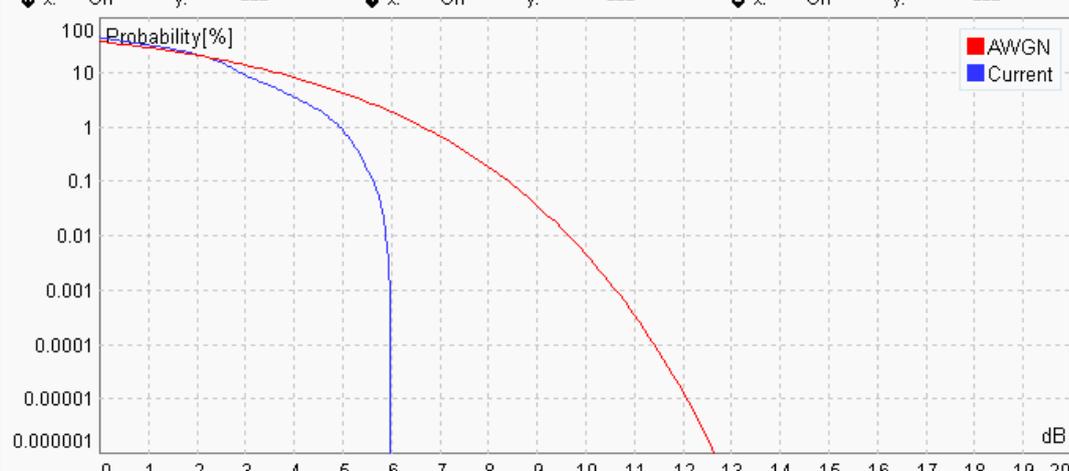
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	5.62	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1770.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999912
Sample Time	10.004 ms
Avg Power	23.276 dBm
Max Power	29.347 dBm
PAR	6.070 dB

Probability	
10,000%	2.906 dB
1,0000%	4.922 dB
0,1000%	5.625 dB
0,0100%	5.906 dB
0,0010%	5.953 dB
0,0001%	6.000 dB

Go To Local
Show Remote Screen

7.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

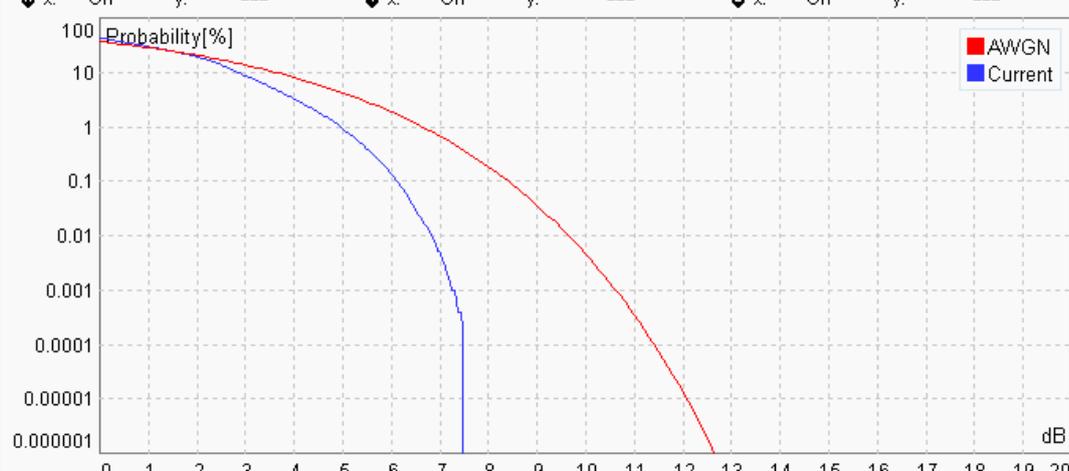
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	6.14	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 1770.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998114
Sample Time	9.986 ms
Avg Power	22.430 dBm
Max Power	30.105 dBm
PAR	7.675 dB

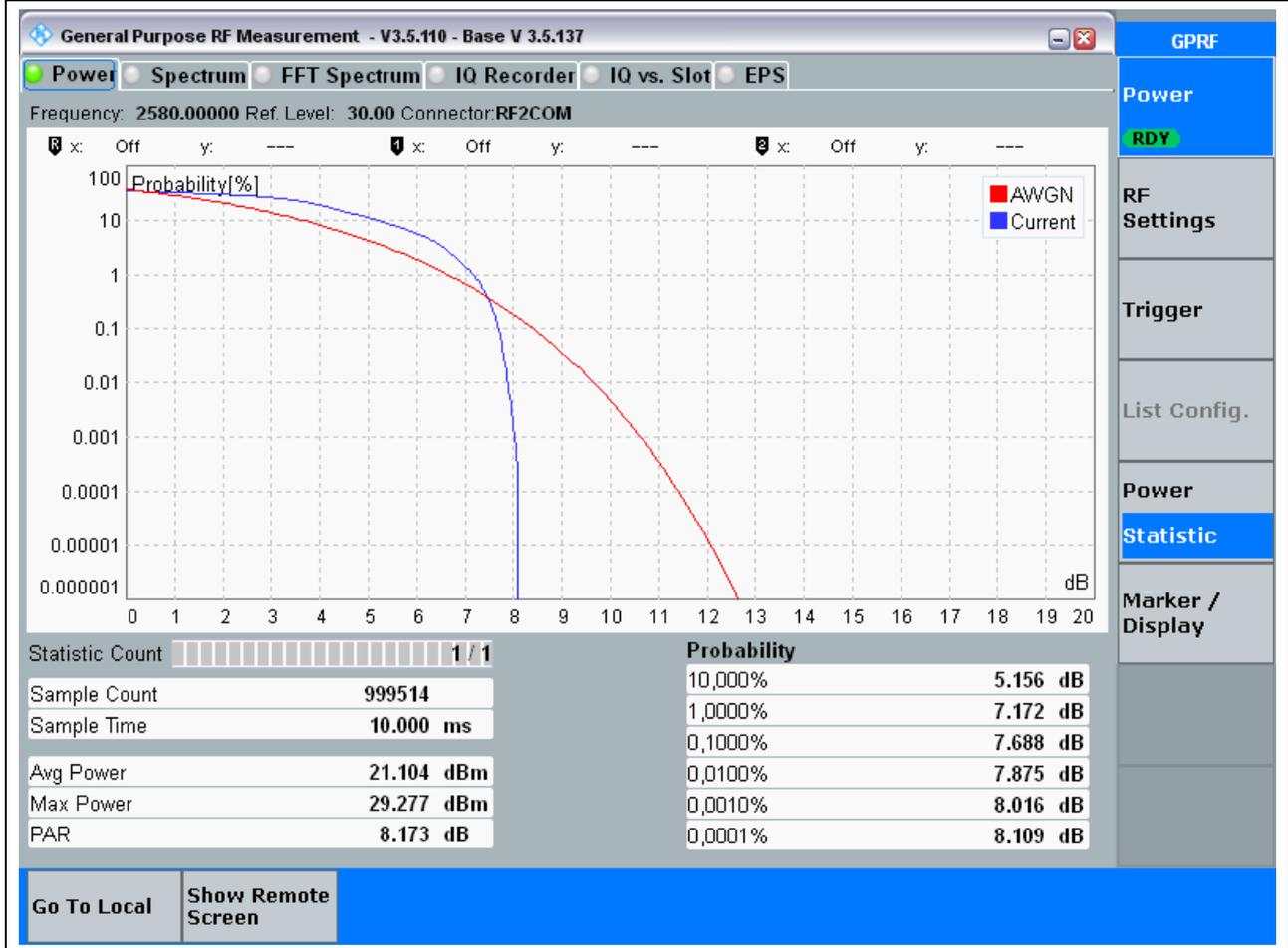
Probability	
10,000%	2.859 dB
1,000%	4.969 dB
0,1000%	6.141 dB
0,0100%	6.797 dB
0,0010%	7.313 dB
0,0001%	7.500 dB

Go To Local
Show Remote Screen

8. LTE_Band38

8.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	7.69	13	Pass



8.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	8.91	13	Pass

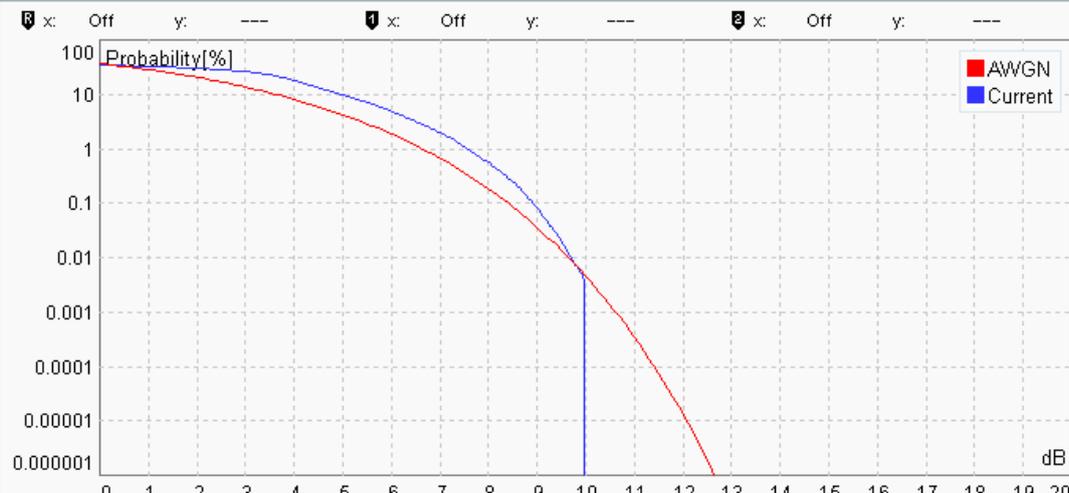
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2580.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

RDY

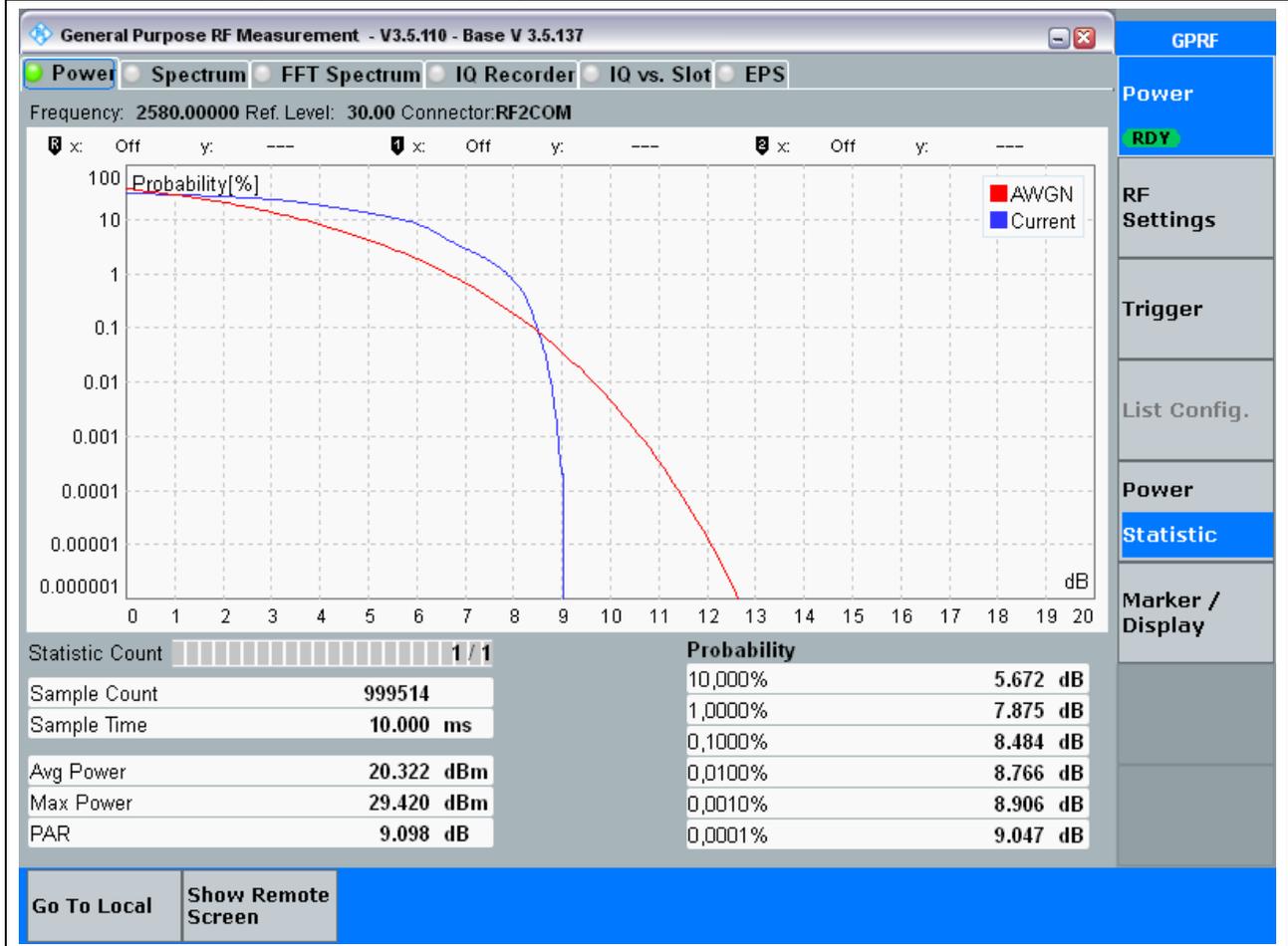


Statistic Count		Probability	
Sample Count	998512	10,000%	4.969 dB
Sample Time	9.990 ms	1,0000%	7.547 dB
Avg Power	19.932 dBm	0,1000%	8.906 dB
Max Power	30.638 dBm	0,0010%	9.703 dB
PAR	10.706 dB	0,0001%	9.984 dB

Go To Local
Show Remote Screen

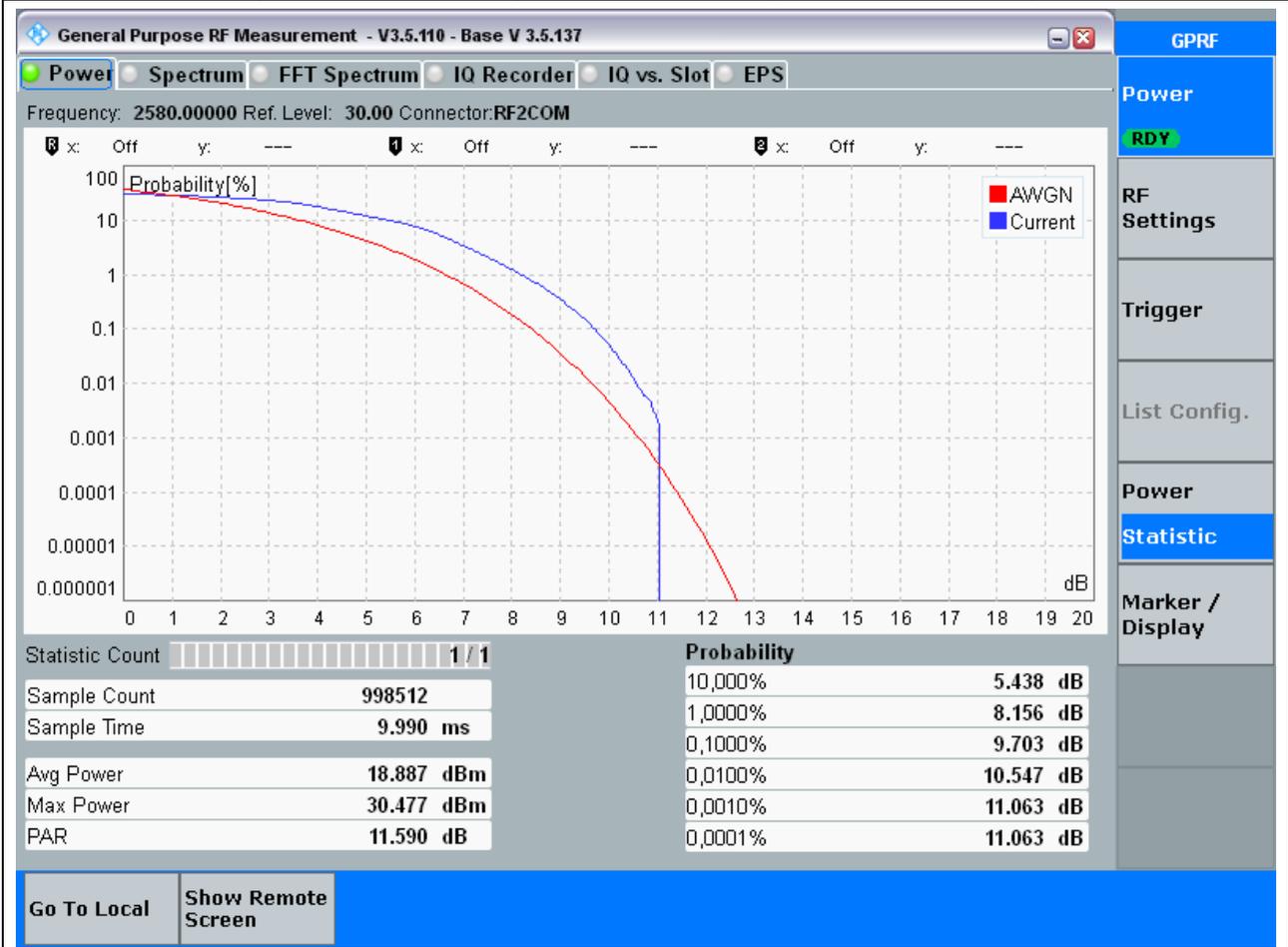
8.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	8.48	13	Pass



8.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	9.7	13	Pass



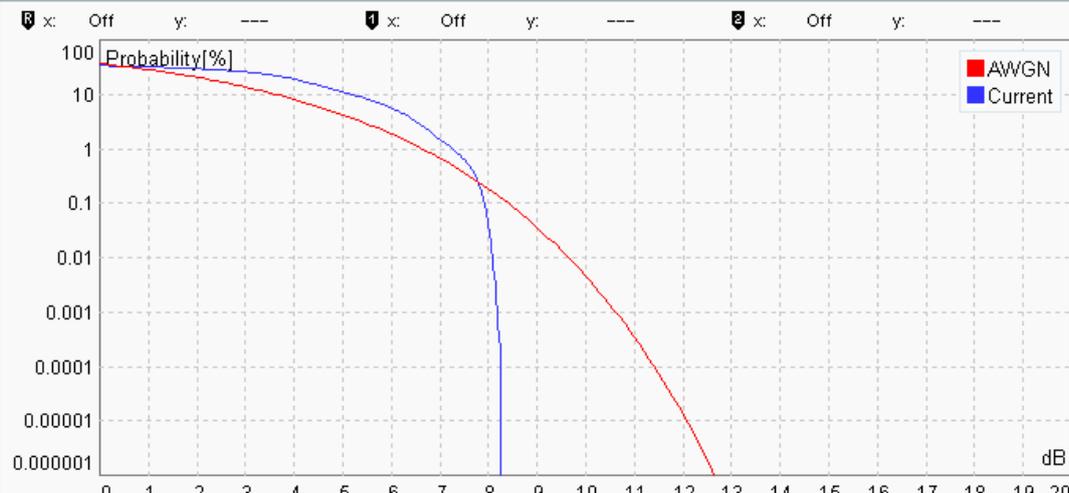
8.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	7.92	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2595.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS



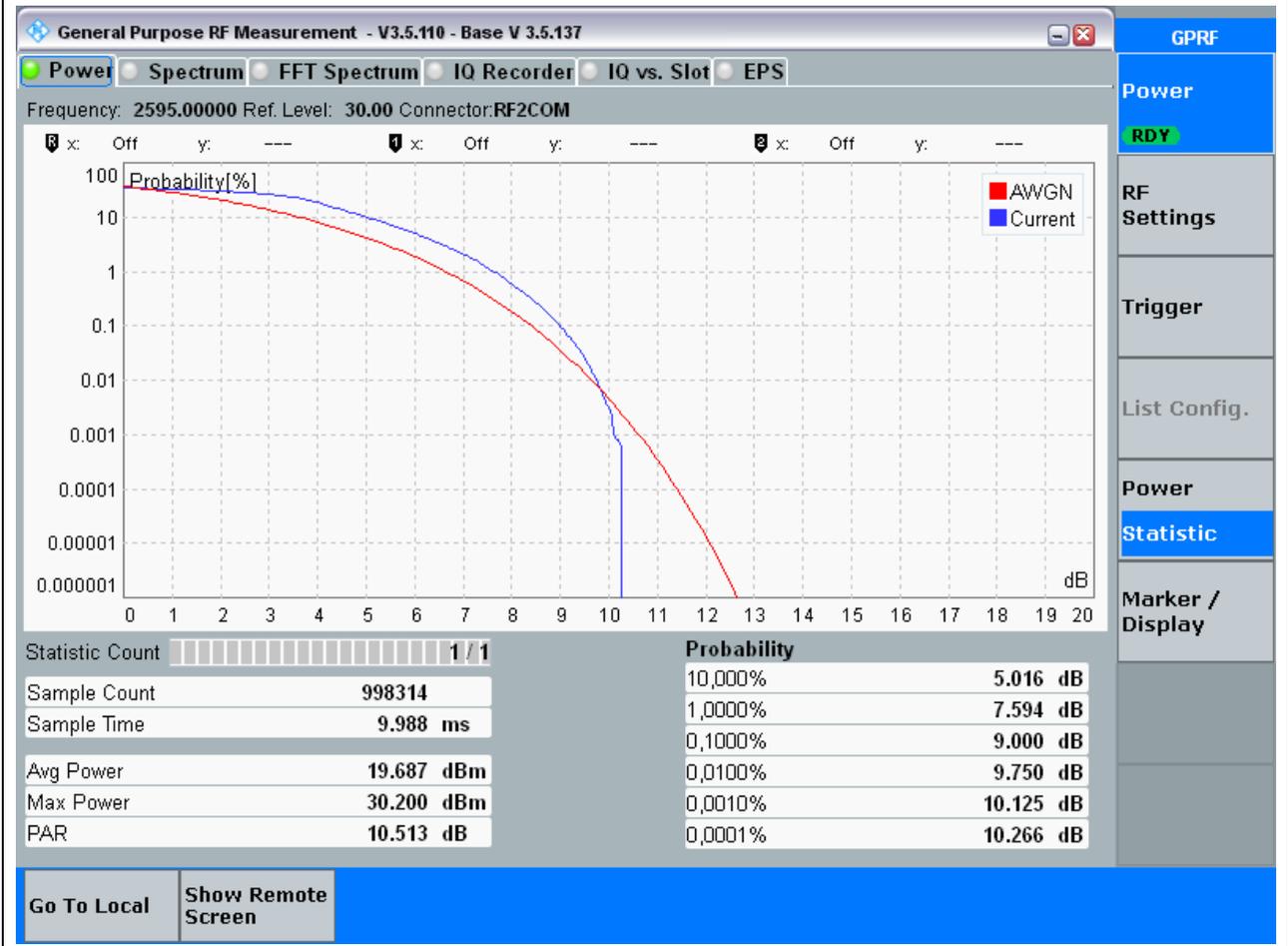
Statistic Count	
Sample Count	999712
Sample Time	10.002 ms
Avg Power	20.494 dBm
Max Power	28.804 dBm
PAR	8.311 dB

Probability	
10,000%	5.203 dB
1,0000%	7.266 dB
0,1000%	7.922 dB
0,0100%	8.063 dB
0,0010%	8.156 dB
0,0001%	8.250 dB

Go To Local
Show Remote Screen

8.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	9	13	Pass



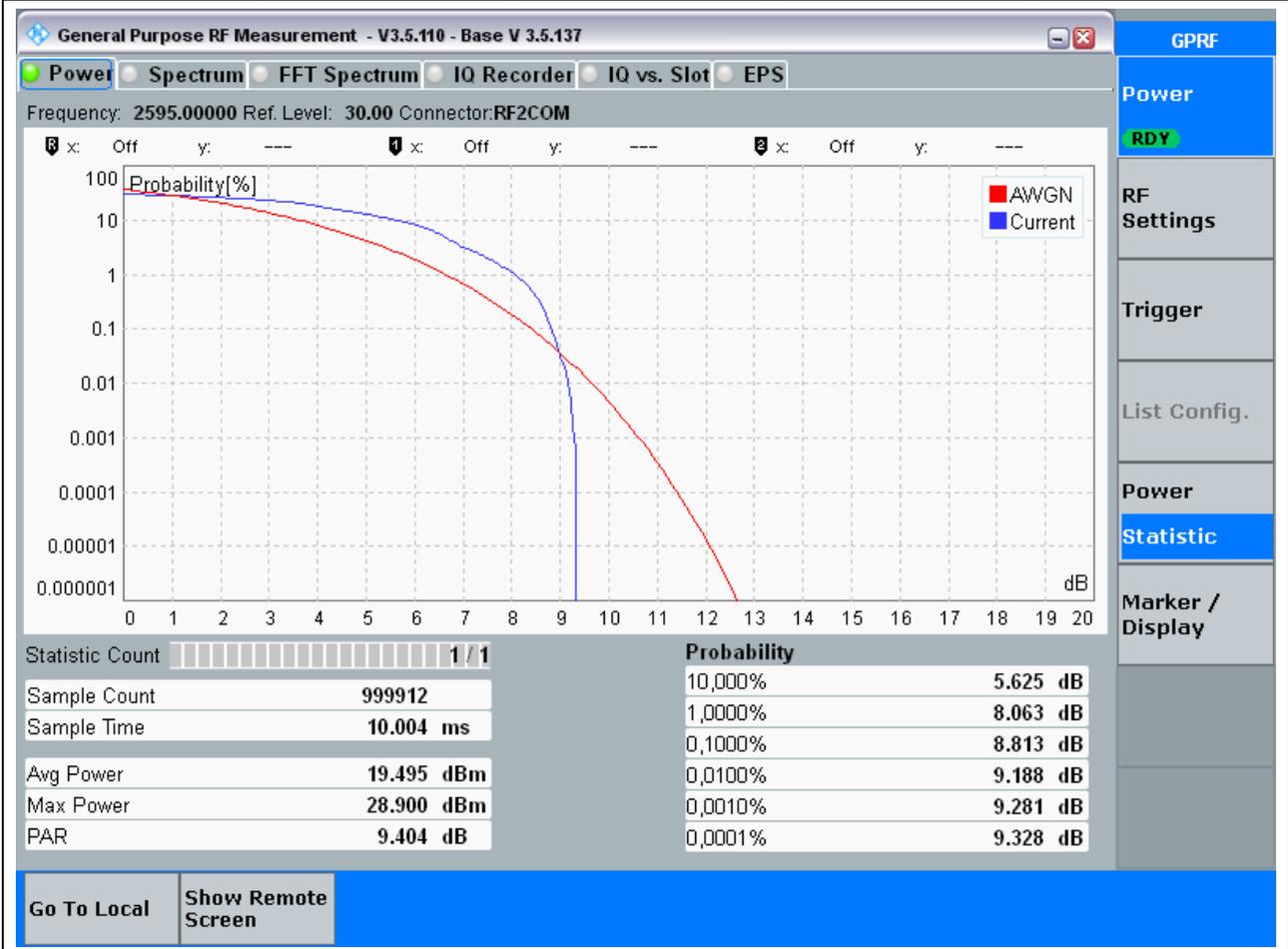
The screenshot displays the 'General Purpose RF Measurement' interface. The main plot shows 'Probability[%]' on the y-axis (log scale from 0.000001 to 100) versus 'dB' on the x-axis (linear scale from 0 to 20). Two curves are shown: a red line for 'AWGN' and a blue line for 'Current'. The 'Current' curve shows a sharp drop at approximately 10.266 dB. Below the plot, a table provides statistical data:

Statistic	Value	Probability	Value (dB)
Sample Count	998314	10,000%	5.016 dB
Sample Time	9.988 ms	1,0000%	7.594 dB
Avg Power	19.687 dBm	0,1000%	9.000 dB
Max Power	30.200 dBm	0,0010%	10.125 dB
PAR	10.513 dB	0,0001%	10.266 dB

Additional interface elements include a sidebar with 'GPRF', 'Power RDY', 'RF Settings', 'Trigger', 'List Config.', 'Power Statistic', and 'Marker / Display'. At the bottom, there are buttons for 'Go To Local' and 'Show Remote Screen'.

8.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	8.81	13	Pass



8.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	9.66	13	Pass

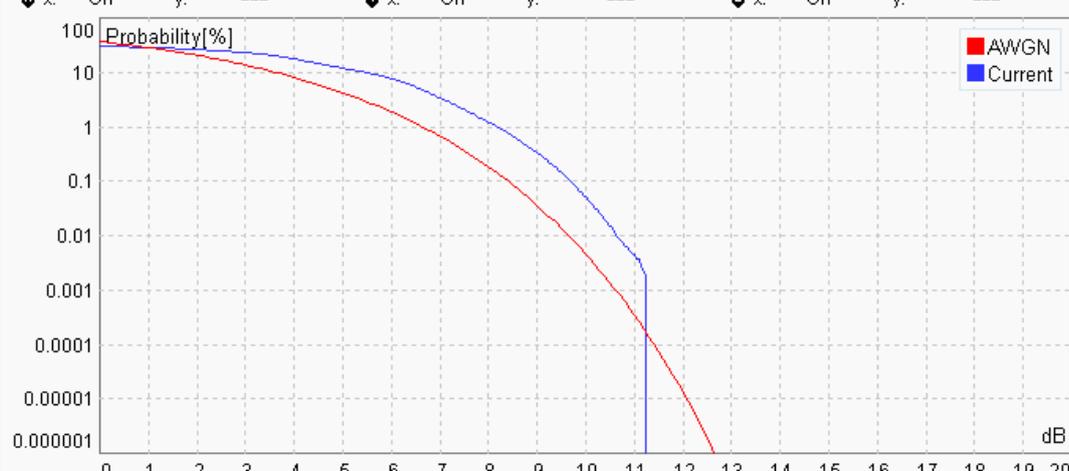
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2595.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

■ AWGN ■ Current



Statistic Count 1 / 1	Probability
Sample Count 998114	10,000% 5.438 dB
Sample Time 9.986 ms	1,0000% 8.156 dB
Avg Power 18.694 dBm	0,1000% 9.656 dB
Max Power 30.484 dBm	0,0100% 10.641 dB
PAR 11.790 dB	0,0010% 11.250 dB
	0,0001% 11.250 dB

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

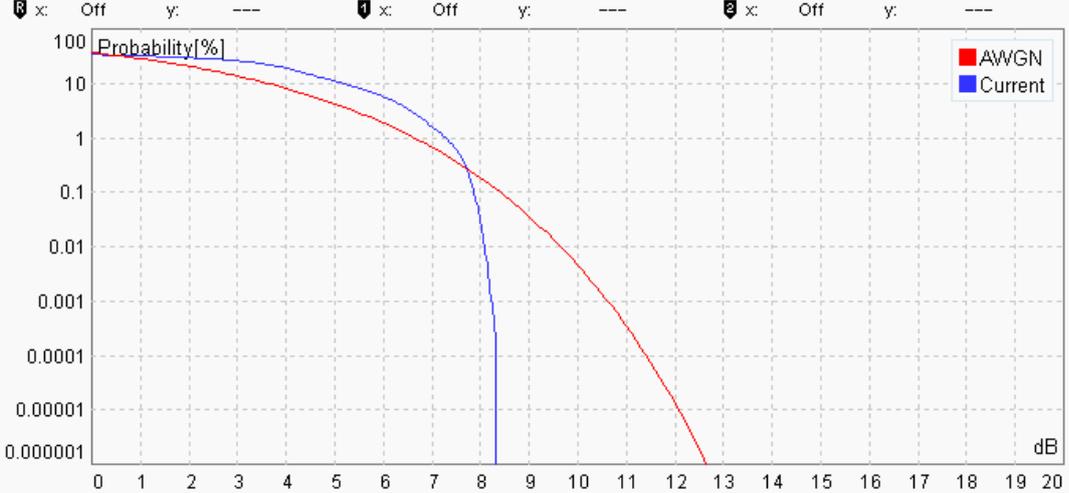
8.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	7.87	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS



Statistic Count	
Sample Count	999912
Sample Time	10.004 ms
Avg Power	20.687 dBm
Max Power	29.117 dBm
PAR	8.429 dB

Probability	
10,000%	5.156 dB
1,0000%	7.266 dB
0,1000%	7.875 dB
0,0100%	8.063 dB
0,0010%	8.203 dB
0,0001%	8.344 dB

Go To Local
Show Remote Screen

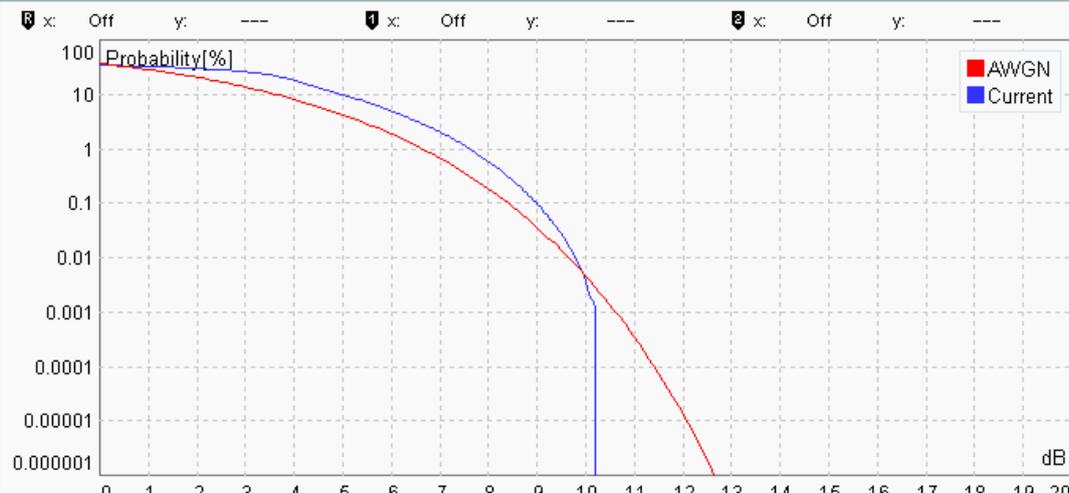
8.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	9	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS



Statistic Count	
Sample Count	998114
Sample Time	9.986 ms
Avg Power	19.695 dBm
Max Power	30.174 dBm
PAR	10.479 dB

Probability	
10,000%	4.969 dB
1,0000%	7.594 dB
0,1000%	9.000 dB
0,0100%	9.797 dB
0,0010%	10.219 dB
0,0001%	10.219 dB

Go To Local
Show Remote Screen

8.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

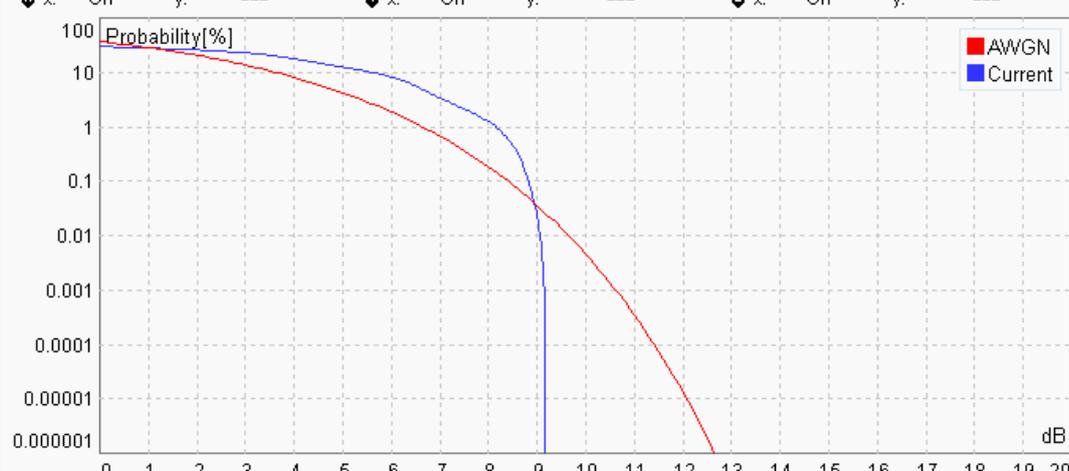
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	8.81	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	999914
Sample Time	10.004 ms
Avg Power	19.689 dBm
Max Power	28.958 dBm
PAR	9.269 dB

Probability	
10,000%	5.578 dB
1,0000%	8.156 dB
0,1000%	8.813 dB
0,0100%	9.047 dB
0,0010%	9.141 dB
0,0001%	9.188 dB

Go To Local
Show Remote Screen

8.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

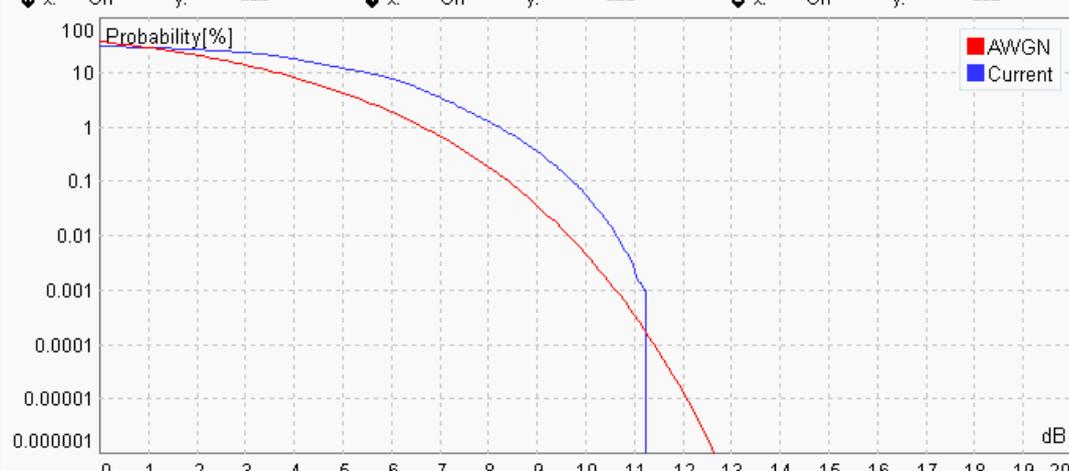
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	9.7	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS
 Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

x: Off y: --- x: Off y: --- x: Off y: ---

Legend: ■ AWGN ■ Current



Statistic Count 1 / 1 Sample Count 998114 Sample Time 9.986 ms Avg Power 18.686 dBm Max Power 30.363 dBm PAR 11.677 dB	Probability
	10,000% 5.438 dB
	1,0000% 8.203 dB
	0,1000% 9.703 dB
	0,0100% 10.594 dB
	0,0010% 11.250 dB
	0,0001% 11.250 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

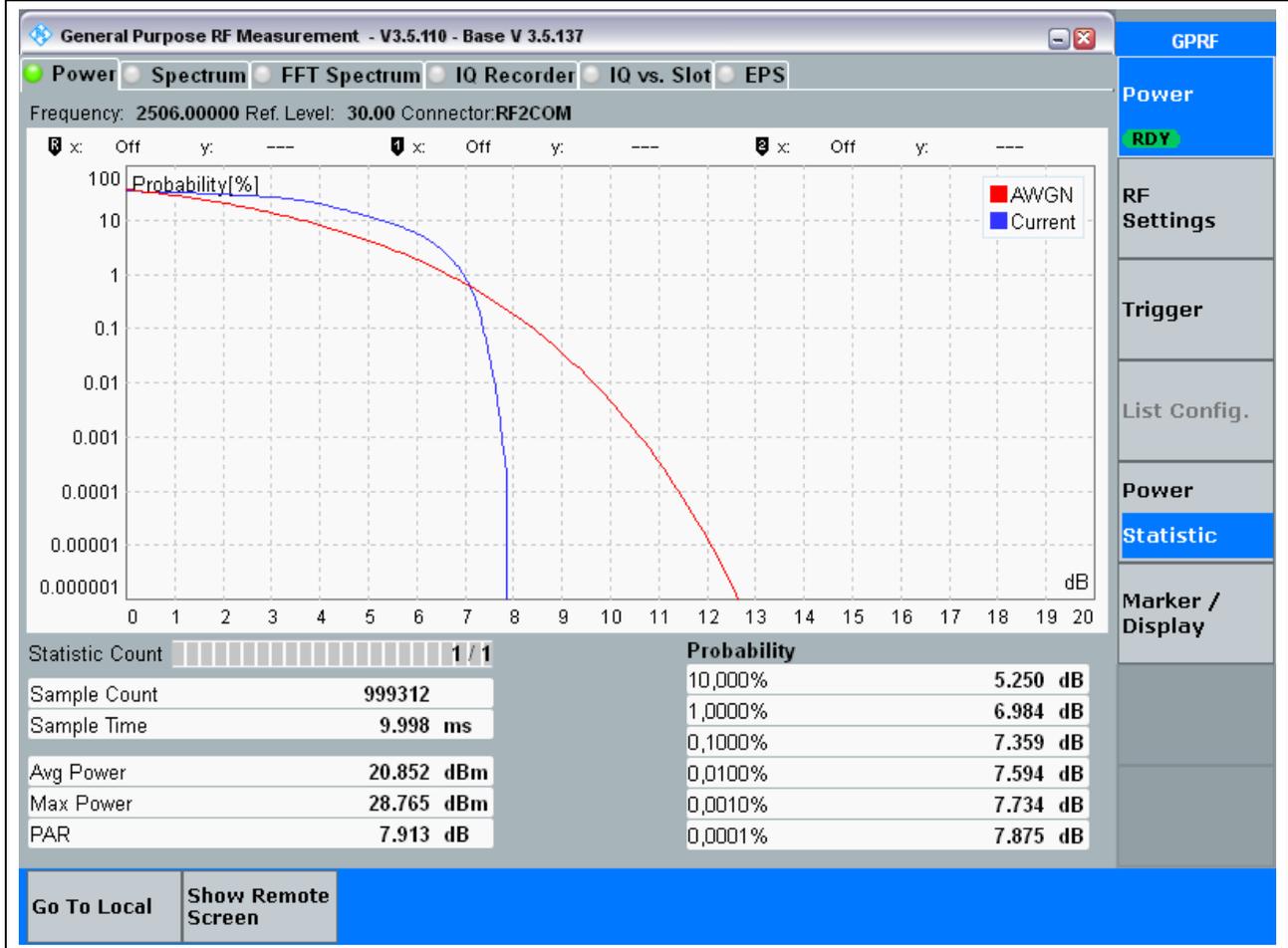
Statistic

Marker / Display

9. LTE_Band41 full

9.1. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:1, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506	0.1	7.36	13	Pass



9.2. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:2, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

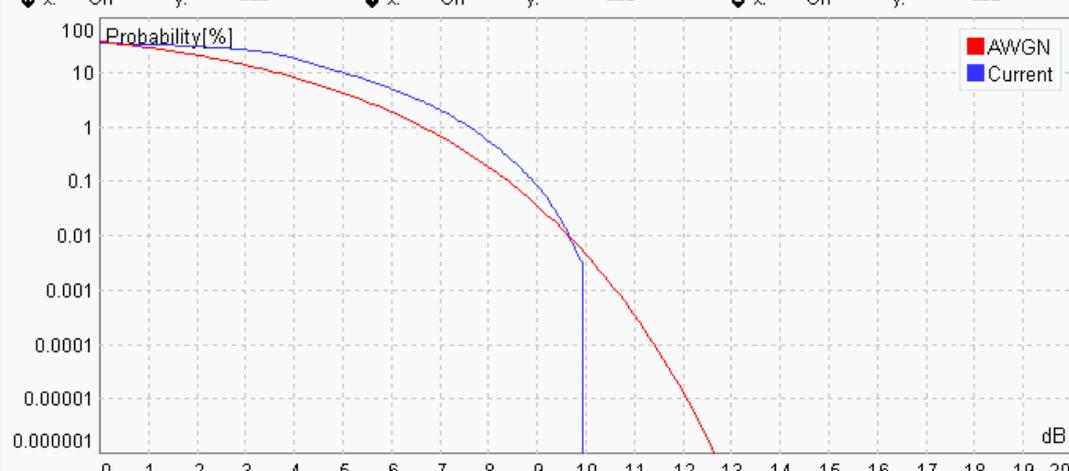
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506	0.1	8.91	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2506.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



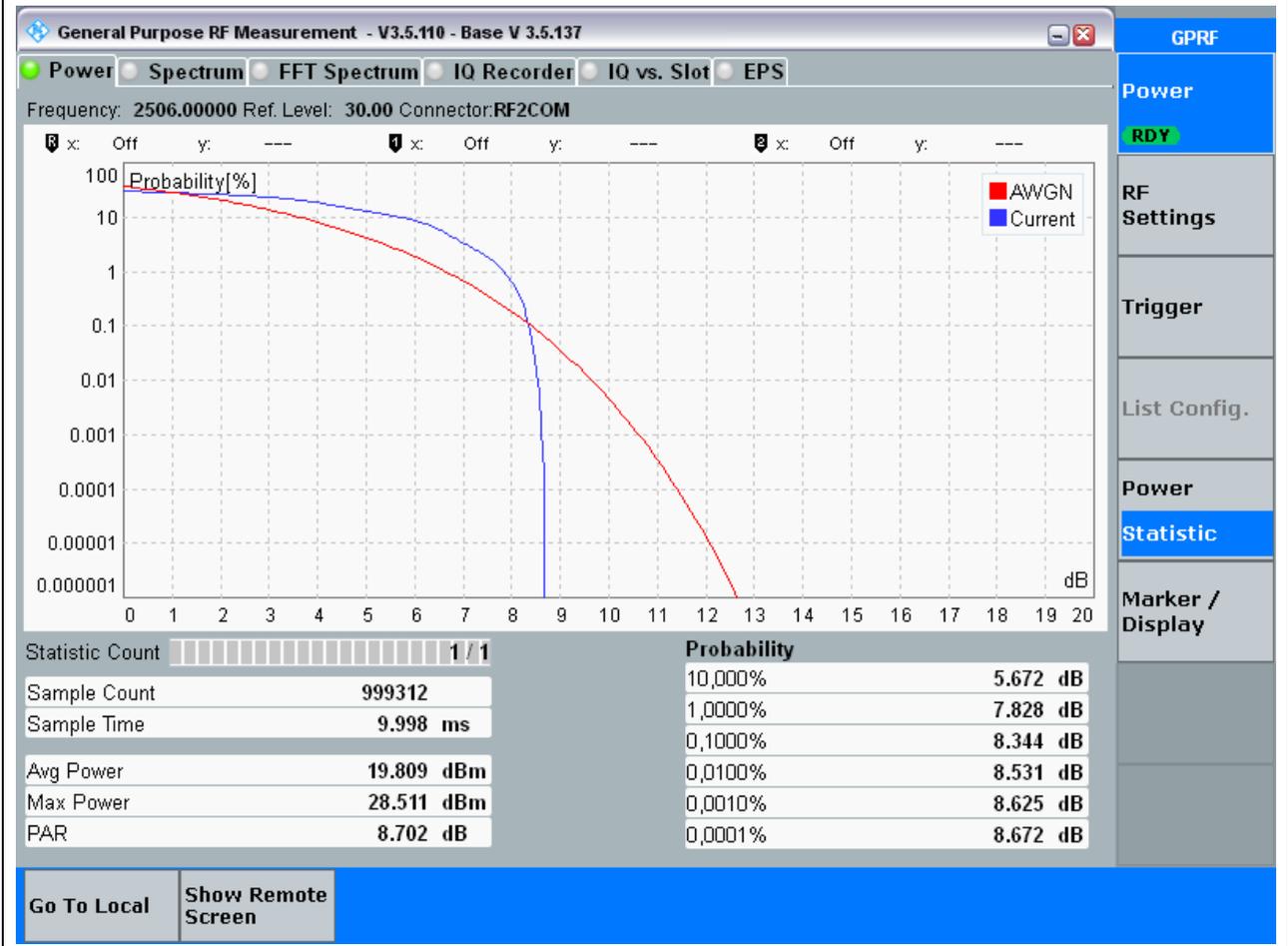
Statistic Count	
Sample Count	998712
Sample Time	9.992 ms
Avg Power	19.978 dBm
Max Power	30.335 dBm
PAR	10.357 dB

Probability	
10,000%	4.969 dB
1,0000%	7.594 dB
0,1000%	8.906 dB
0,0100%	9.656 dB
0,0010%	9.938 dB
0,0001%	9.938 dB

Go To Local
Show Remote Screen

9.3. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:3, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506	0.1	8.34	13	Pass



9.4. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:4, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

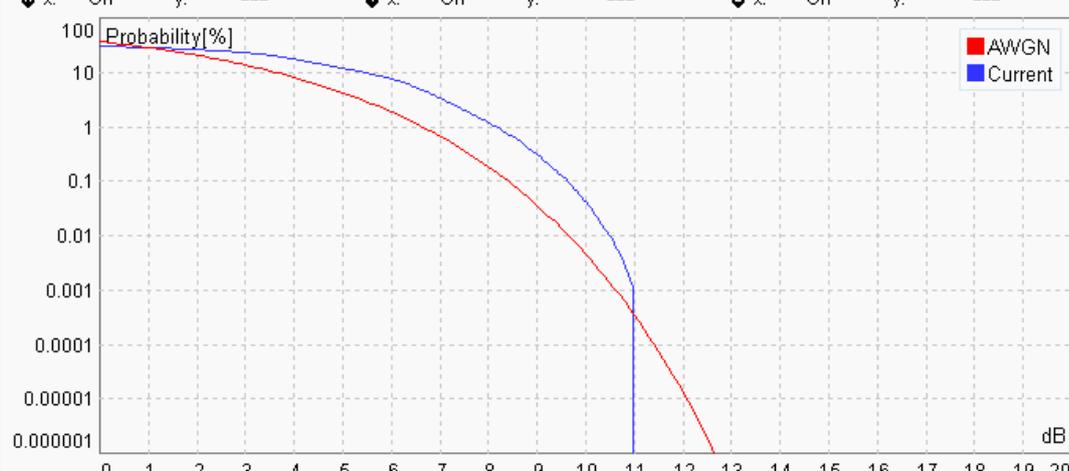
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506	0.1	9.61	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2506.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998712
Sample Time	9.992 ms
Avg Power	18.946 dBm
Max Power	30.405 dBm
PAR	11.460 dB

Probability	
10,000%	5.438 dB
1,0000%	8.156 dB
0,1000%	9.609 dB
0,0100%	10.500 dB
0,0010%	10.969 dB
0,0001%	10.969 dB

Go To Local
Show Remote Screen

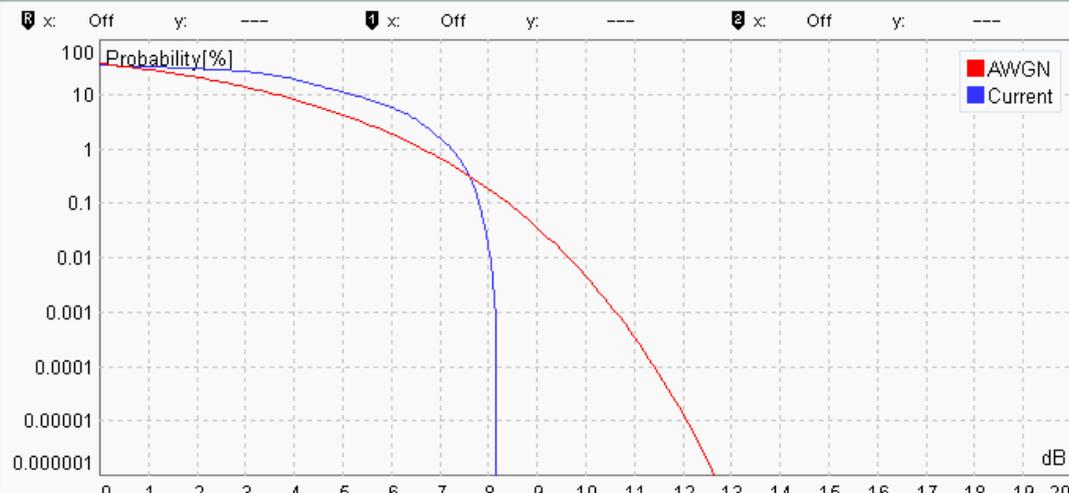
9.5. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:5, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593	0.1	7.83	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2593.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS



Statistic Count	
Sample Count	999312
Sample Time	9.998 ms
Avg Power	20.610 dBm
Max Power	28.810 dBm
PAR	8.200 dB

Probability	
10,000%	5.203 dB
1,0000%	7.219 dB
0,1000%	7.828 dB
0,0100%	8.016 dB
0,0010%	8.109 dB
0,0001%	8.156 dB

Go To Local
Show Remote Screen

9.6. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:6, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

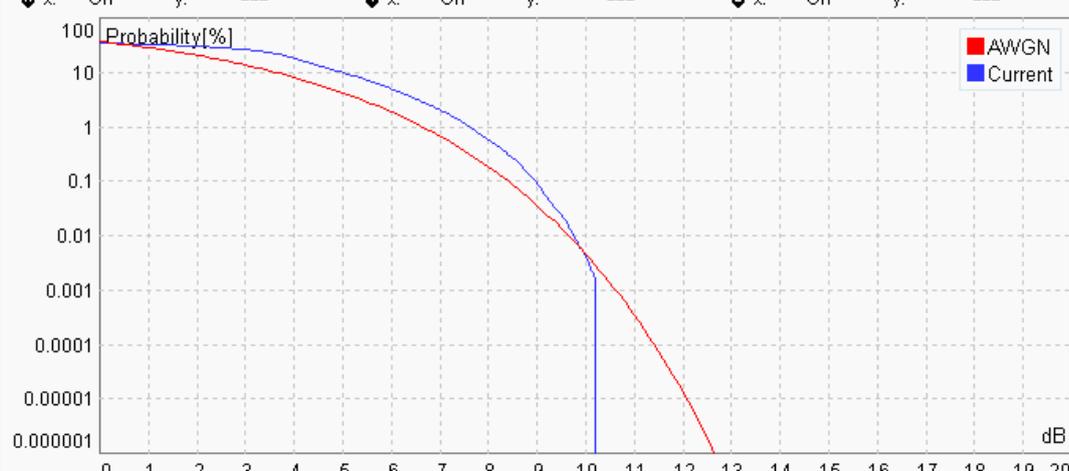
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593	0.1	8.95	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2593.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY
 RF Settings
 Trigger
 List Config.
 Power
Statistic
 Marker / Display

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	1 / 1
Sample Count	998712
Sample Time	9.992 ms
Avg Power	19.711 dBm
Max Power	30.479 dBm
PAR	10.768 dB

Probability	
10,000%	4.969 dB
1,0000%	7.594 dB
0,1000%	8.953 dB
0,0100%	9.750 dB
0,0010%	10.219 dB
0,0001%	10.219 dB

Go To Local
Show Remote Screen

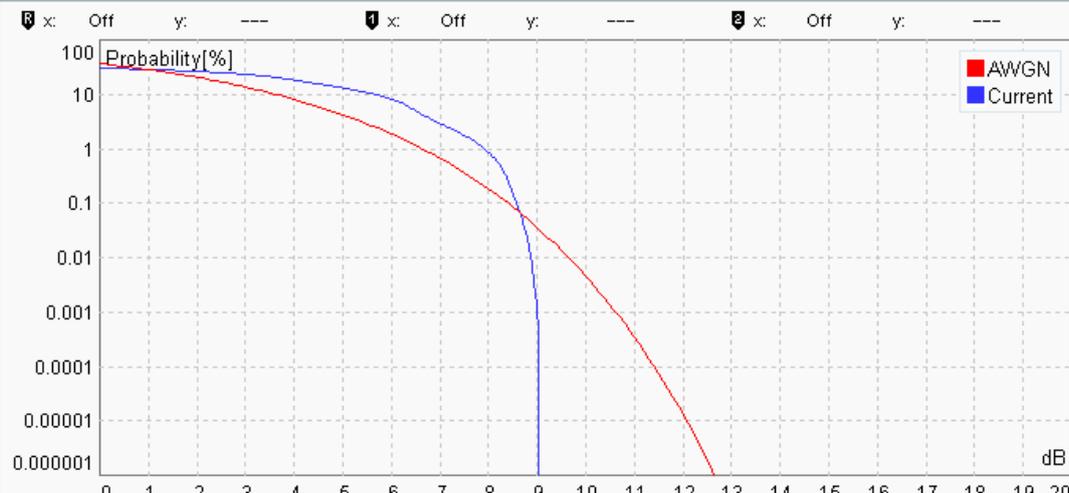
9.7. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:7, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593	0.1	8.58	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2593.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS



Statistic Count	
Sample Count	999312
Sample Time	9.998 ms
Avg Power	19.751 dBm
Max Power	28.858 dBm
PAR	9.107 dB

Probability	
10,000%	5.672 dB
1,0000%	7.922 dB
0,1000%	8.578 dB
0,0100%	8.859 dB
0,0010%	9.000 dB
0,0001%	9.047 dB

Go To Local
Show Remote Screen

9.8. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:8, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

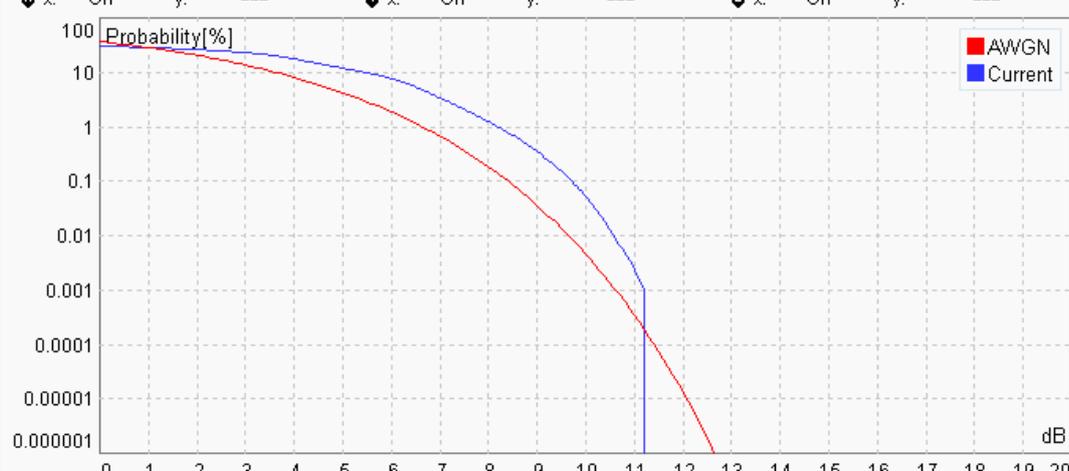
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593	0.1	9.7	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2593.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY
 RF Settings
 Trigger
 List Config.
 Power
Statistic
 Marker / Display

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998912
Sample Time	9.994 ms
Avg Power	18.732 dBm
Max Power	30.478 dBm
PAR	11.746 dB

Probability	
10,000%	5.438 dB
1,0000%	8.156 dB
0,1000%	9.703 dB
0,0100%	10.594 dB
0,0010%	11.156 dB
0,0001%	11.203 dB

Go To Local
Show Remote Screen

9.9. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:9, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2680	0.1	7.73	13	Pass

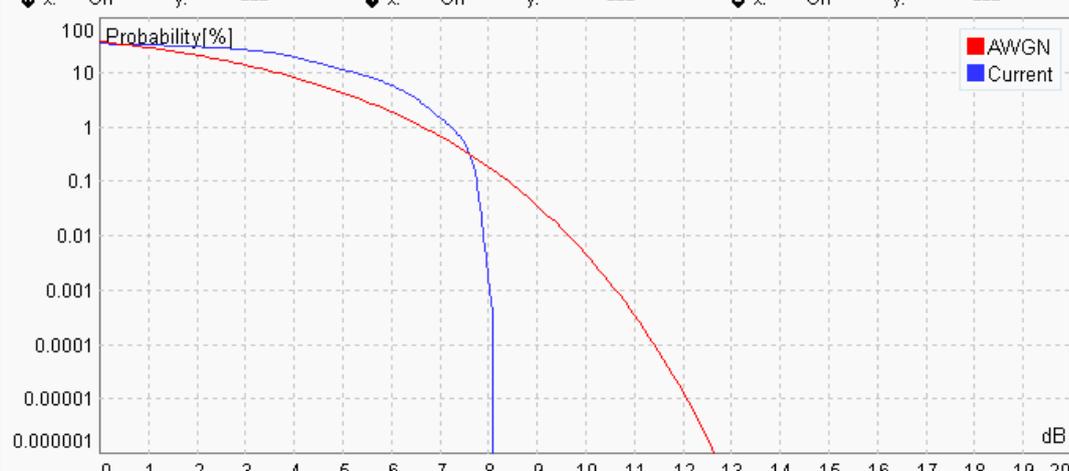
General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2680.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: --- x: Off y: --- x: Off y: ---

AWGN (Red line)
 Current (Blue line)



Statistic Count 1 / 1	Probability
Sample Count 999112	10,000% 5.203 dB
Sample Time 9.996 ms	1,0000% 7.219 dB
Avg Power 20.746 dBm	0,1000% 7.734 dB
Max Power 28.901 dBm	0,0100% 7.875 dB
PAR 8.155 dB	0,0001% 8.016 dB
	0,0001% 8.109 dB

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

9.10. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:10, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

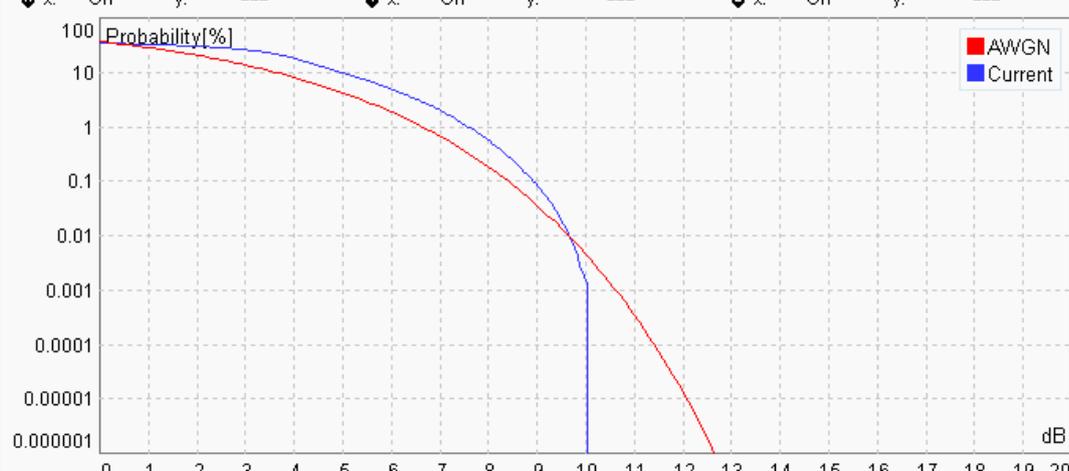
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2680	0.1	8.91	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2680.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

x: Off y: --- x: Off y: --- x: Off y: ---



Statistic Count	
Sample Count	998912
Sample Time	9.994 ms
Avg Power	19.888 dBm
Max Power	30.226 dBm
PAR	10.338 dB

Probability	
10,000%	4.969 dB
1,0000%	7.547 dB
0,1000%	8.906 dB
0,0100%	9.656 dB
0,0010%	10.031 dB
0,0001%	10.031 dB

Go To Local
Show Remote Screen

9.11. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:11, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

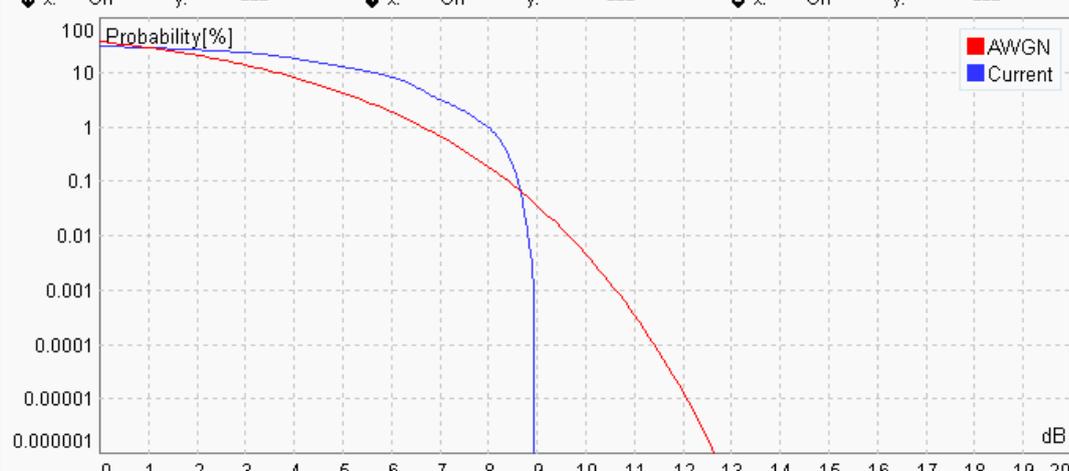
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2680	0.1	8.58	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2680.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

x: Off y: ---
x: Off y: ---
x: Off y: ---



Statistic Count	
Sample Count	999112
Sample Time	9.996 ms
Avg Power	19.751 dBm
Max Power	28.780 dBm
PAR	9.028 dB

Probability	
10,000%	5.625 dB
1,0000%	7.969 dB
0,1000%	8.578 dB
0,0100%	8.813 dB
0,0010%	8.906 dB
0,0001%	8.953 dB

Go To Local
Show Remote Screen

Power
RDY
RF Settings
Trigger
List Config.
Statistic
Marker / Display

9.12. LTE Peak to Average Ratio_Part22-24-27(NTNV)(Subtest:12, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

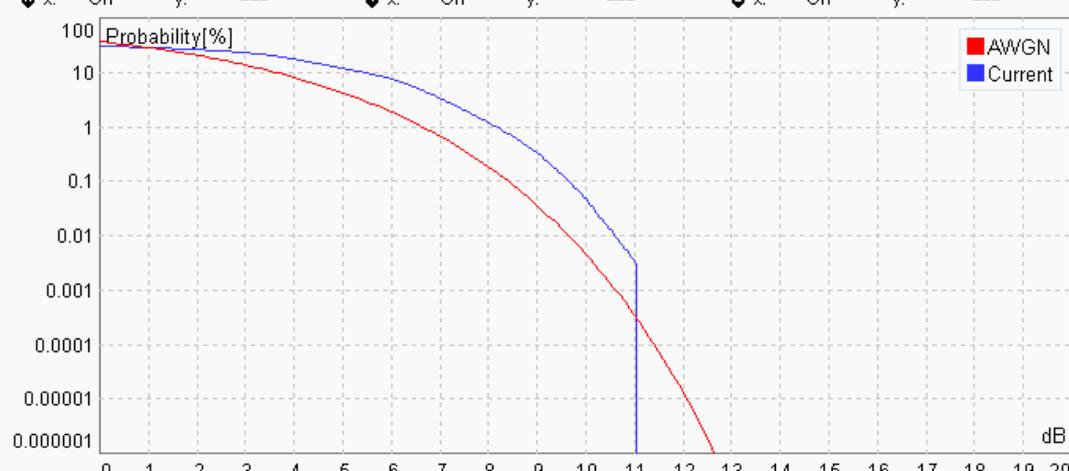
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2680	0.1	9.66	13	Pass

General Purpose RF Measurement - V3.5.110 - Base V 3.5.137
 Frequency: 2680.00000 Ref. Level: 30.00 Connector:RF2COM

GPRF
 Power
RDY

Power | Spectrum | FFT Spectrum | IQ Recorder | IQ vs. Slot | EPS

x: Off y: --- x: Off y: --- x: Off y: ---



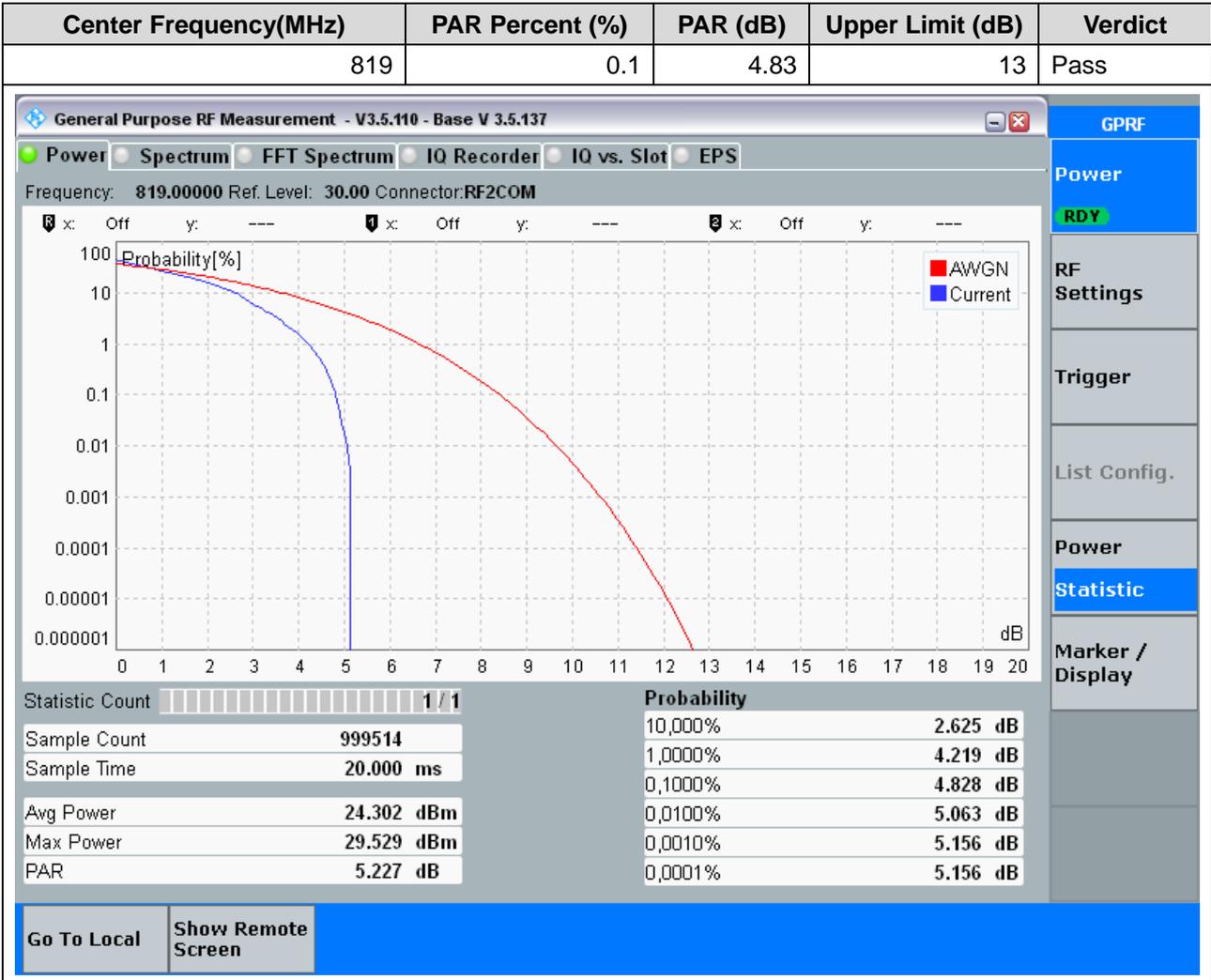
Statistic Count	
Sample Count	998912
Sample Time	9.994 ms
Avg Power	18.854 dBm
Max Power	30.269 dBm
PAR	11.415 dB

Probability	
10,000%	5.438 dB
1,0000%	8.156 dB
0,1000%	9.656 dB
0,0100%	10.594 dB
0,0010%	11.063 dB
0,0001%	11.063 dB

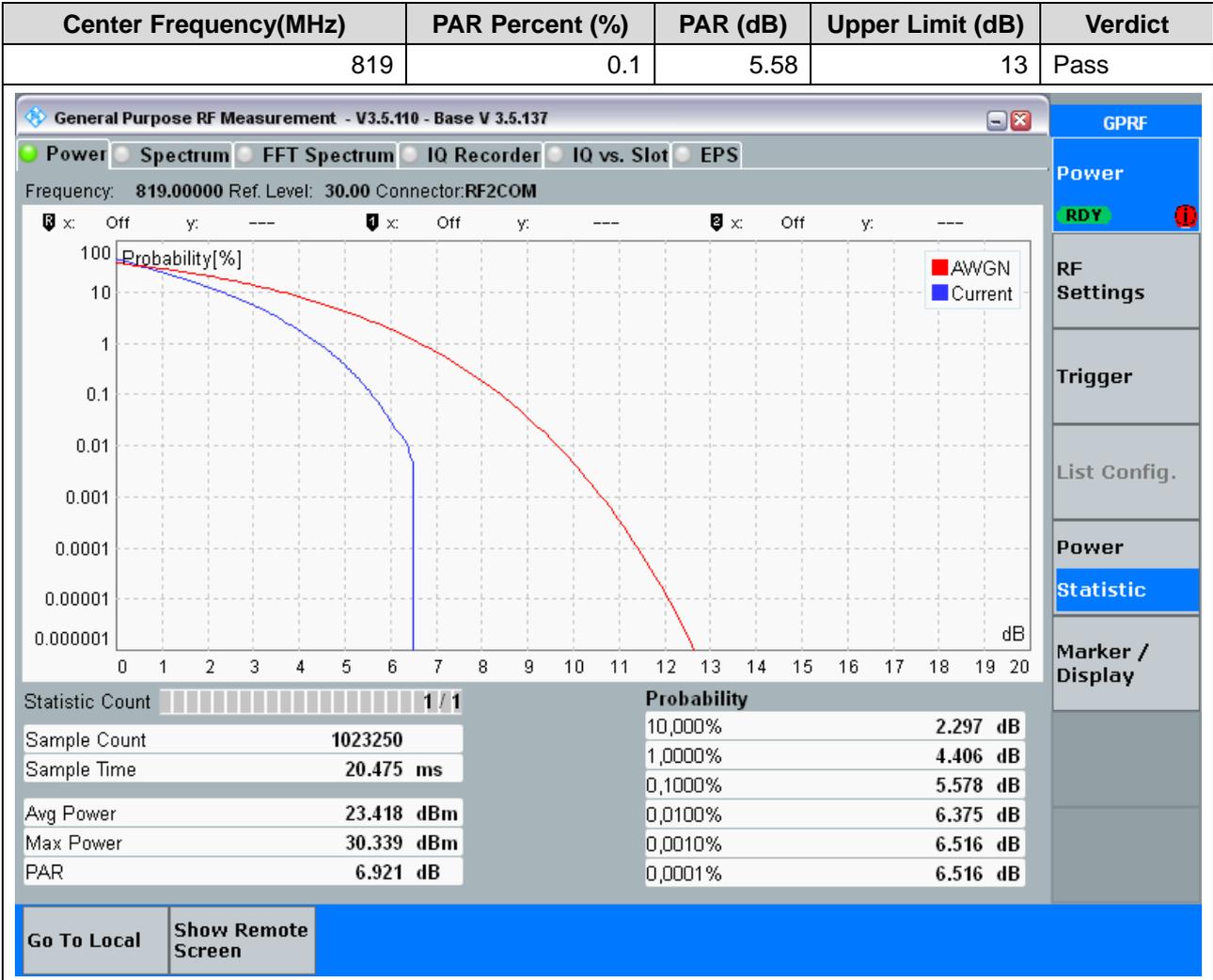
Go To Local
Show Remote Screen

1. LTE_Band26(part90)

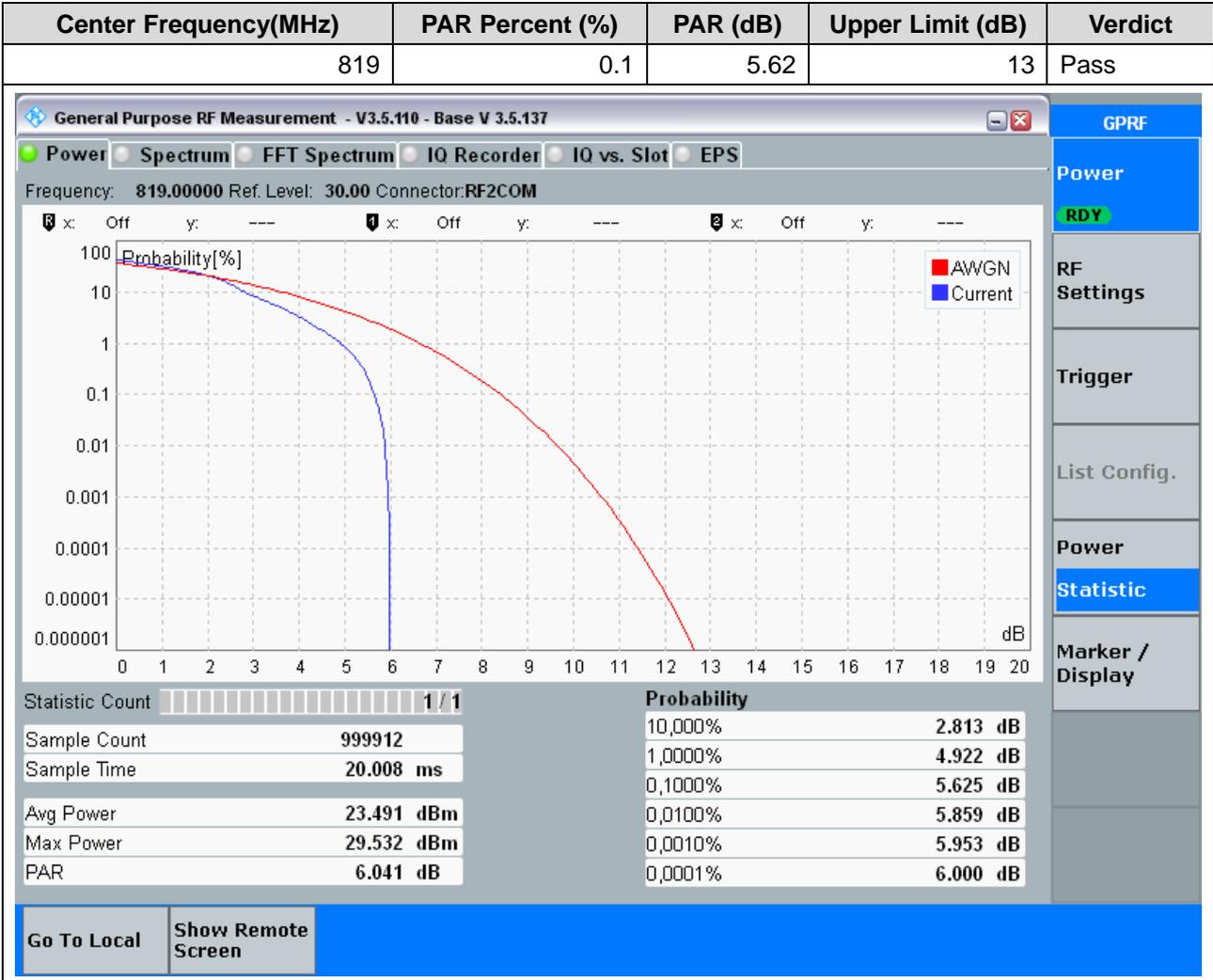
1.1. LTE Peak to Average Ratio_Part90(NTNV)(Subtest:1, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



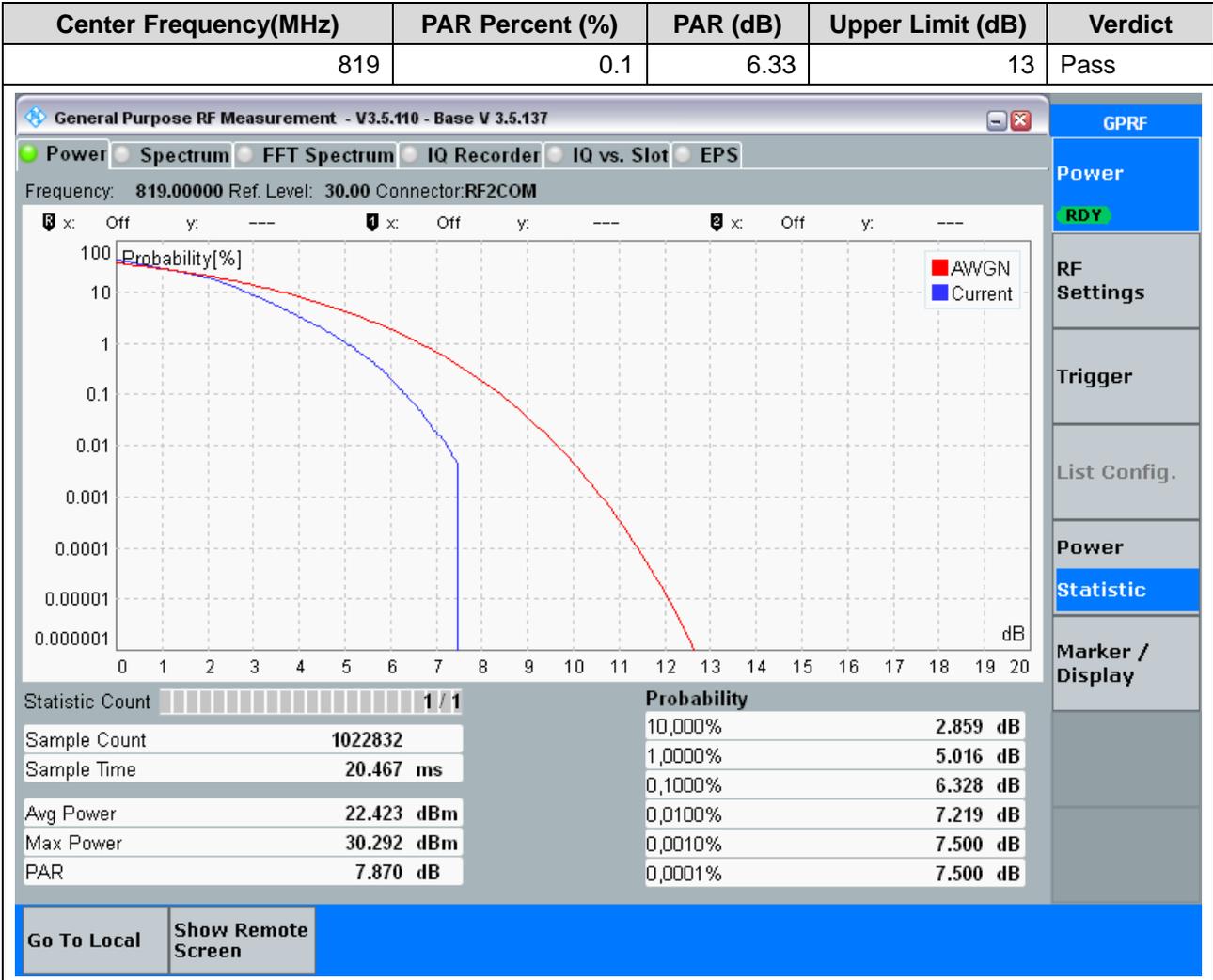
1.2. LTE Peak to Average Ratio_Part90(NTNV)(Subtest:2, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



1.3. LTE Peak to Average Ratio_Part90(NTNV)(Subtest:3, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



1.4. LTE Peak to Average Ratio_Part90(NTNV)(Subtest:4, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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