

3.30. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	18	6.66	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 708.50000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count 1 / 1	Probability
Sample Count 998114	10,000% 2.766 dB
Sample Time 9.986 ms	1,0000% 5.063 dB
Avg Power 20.232 dBm	0,1000% 6.656 dB
Max Power 28.607 dBm	0,0100% 7.594 dB
PAR 8.375 dB	0,0010% 8.297 dB
	0,0001% 8.344 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

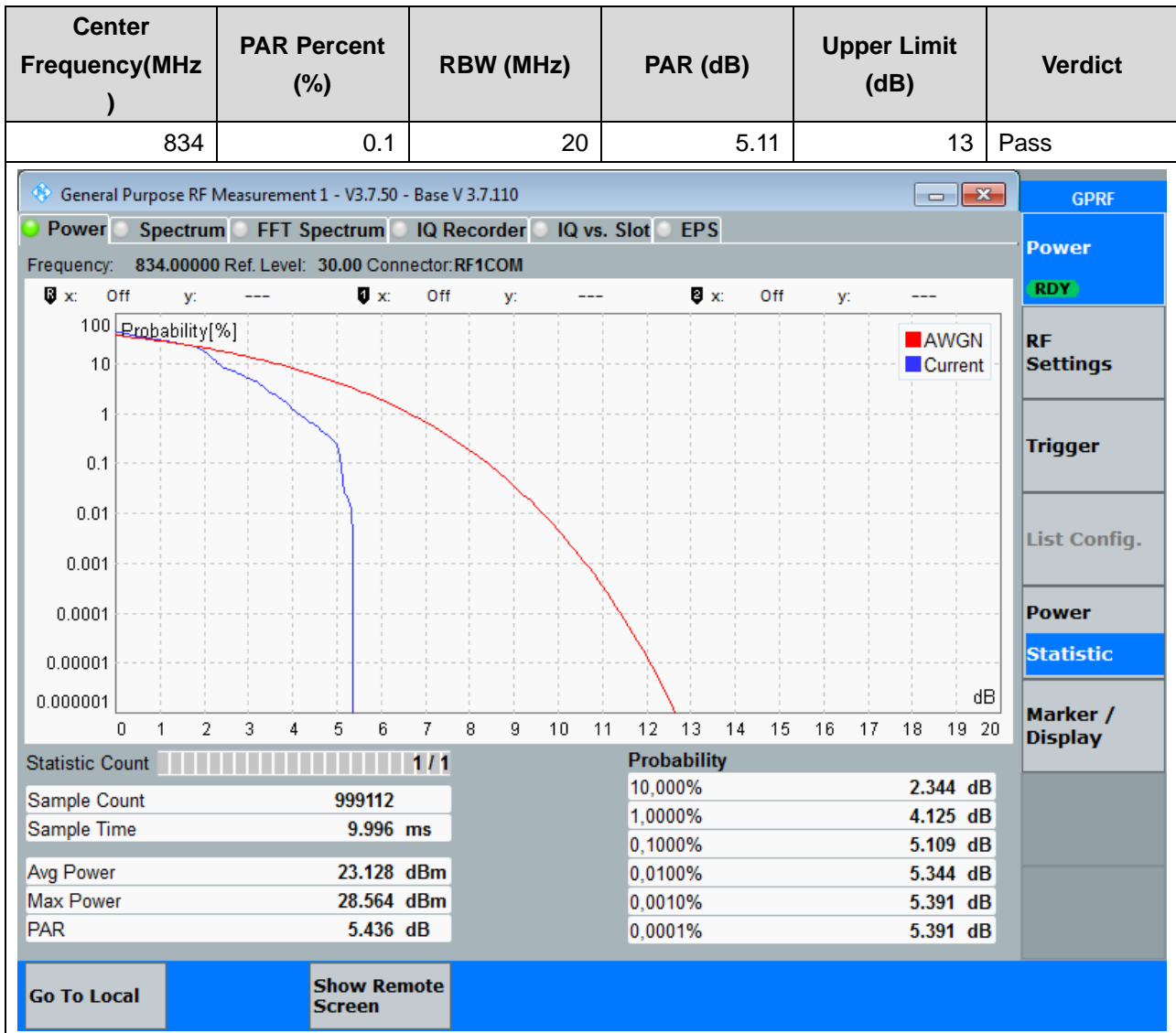
Power

Statistic

Marker / Display

4. n26 15kHz(824-849)

4.43. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



4.44. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	20	5.34	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 834.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count 1 / 1	Probability
Sample Count 998912	10,000% 2.156 dB
Sample Time 9.994 ms	1,0000% 4.172 dB
Avg Power 23.673 dBm	0,1000% 5.344 dB
Max Power 29.777 dBm	0,0100% 5.813 dB
PAR 6.104 dB	0,0010% 5.953 dB
	0,0001% 6.047 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

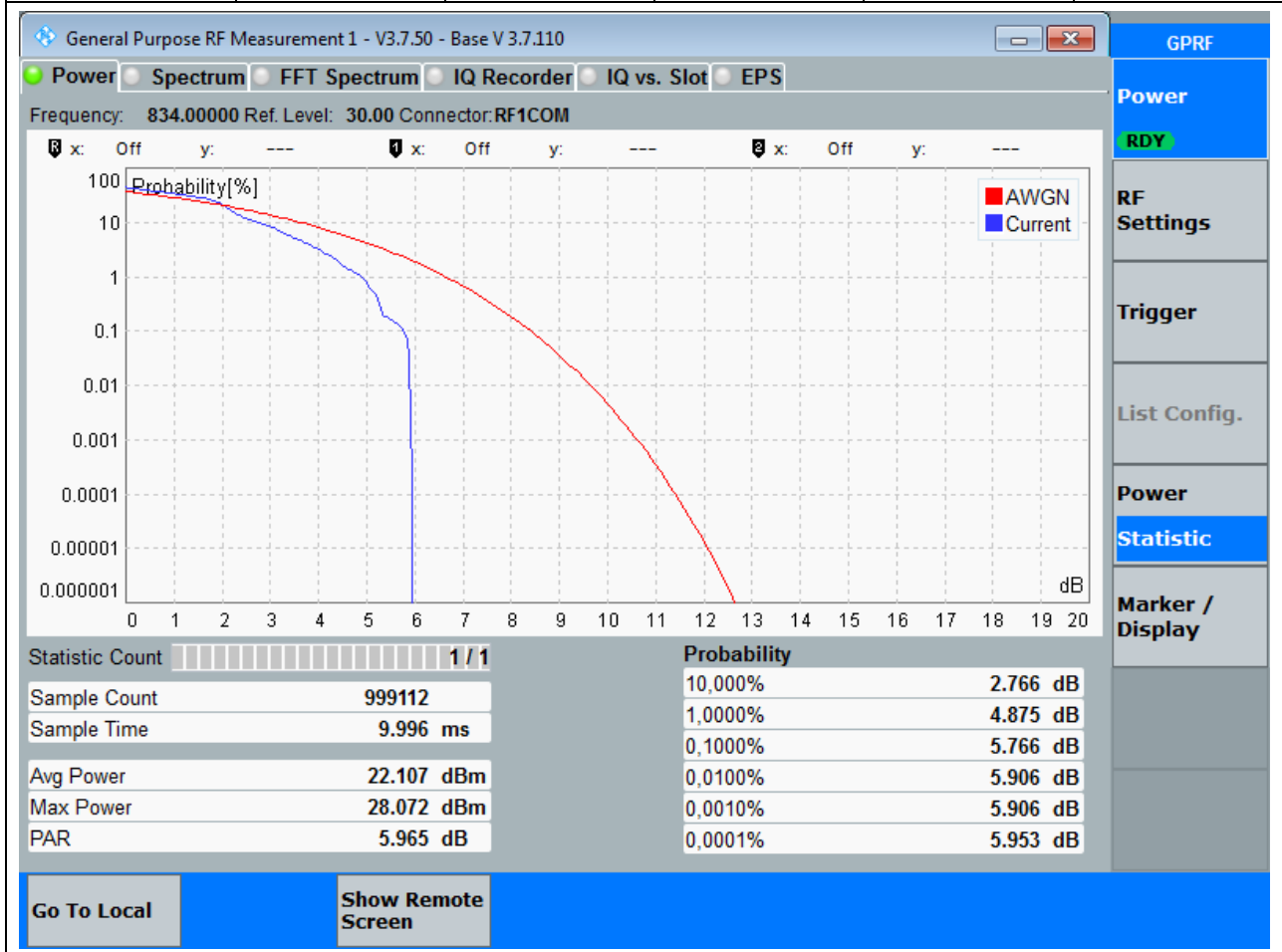
Power

Statistic

Marker / Display

4.45. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	20	5.77	13	Pass



4.46. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	20	6.14	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 834.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count 1 / 1	Probability
Sample Count 998912	10,000% 2.719 dB
Sample Time 9.994 ms	1,0000% 4.734 dB
Avg Power 22.697 dBm	0,1000% 6.141 dB
Max Power 29.760 dBm	0,0100% 6.797 dB
PAR 7.063 dB	0,0010% 6.938 dB
	0,0001% 6.984 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

4.47. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	20	5.58	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 834.00000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count 1 / 1	Probability
Sample Count 999112	10,000% 2.813 dB
Sample Time 9.996 ms	1,0000% 4.688 dB
Avg Power 21.551 dBm	0,1000% 5.578 dB
Max Power 27.352 dBm	0,0100% 5.766 dB
PAR 5.801 dB	0,0001% 5.766 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

4.48. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	20	6.37	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 834.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	998912	10,000%	2.813 dB
Sample Time	9.994 ms	1,0000%	5.016 dB
Avg Power	22.206 dBm	0,1000%	6.375 dB
Max Power	29.829 dBm	0,0100%	7.266 dB
PAR	7.623 dB	0,0010%	7.453 dB
		0,0001%	7.594 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

4.49. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	20	6.47	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 834.00000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count		Probability	
Sample Count	999112	10,000%	2.719 dB
Sample Time	9.996 ms	1,0000%	5.391 dB
Avg Power	19.540 dBm	0,1000%	6.469 dB
Max Power	26.155 dBm	0,0100%	6.563 dB
PAR	6.615 dB	0,0010%	6.609 dB
		0,0001%	6.609 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

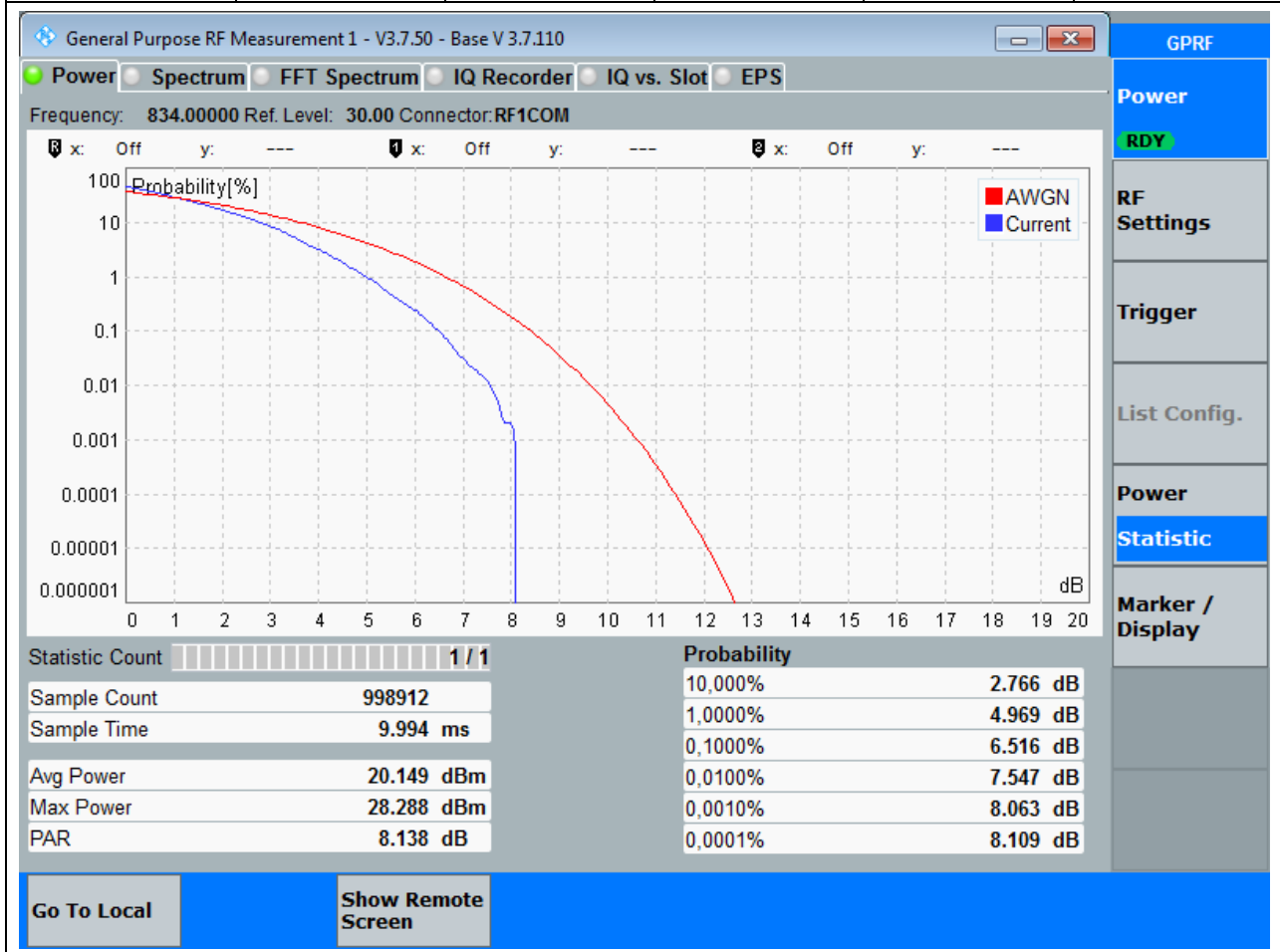
Power

Statistic

Marker / Display

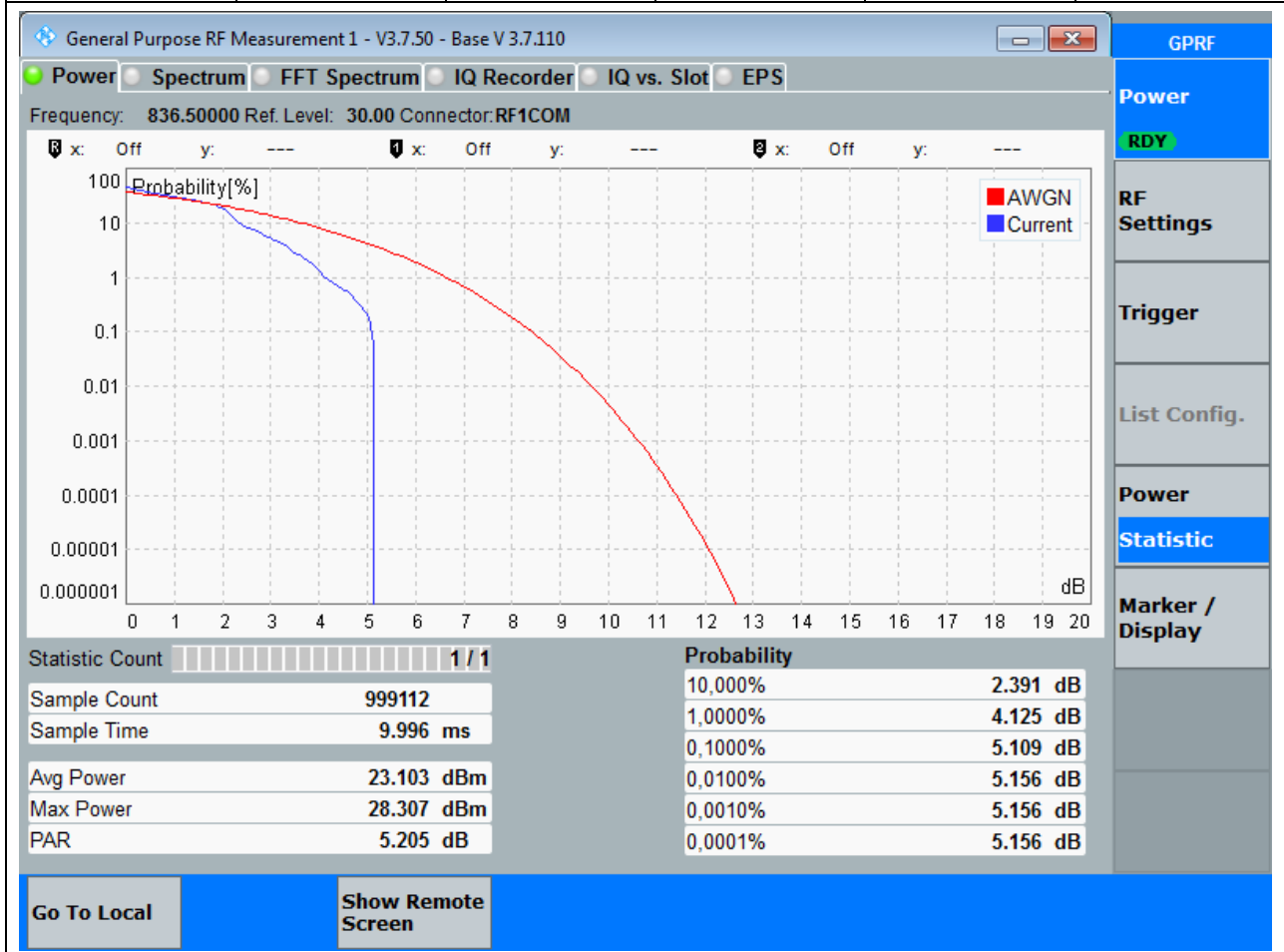
4.50. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	20	6.52	13	Pass



4.53. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	20	5.11	13	Pass



4.54. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	20	5.39	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Probability[%]

Legend: AWGN (red), Current (blue)

Statistic Count	
Sample Count	998912
Sample Time	9.994 ms
Avg Power	23.677 dBm
Max Power	29.845 dBm
PAR	6.167 dB

Probability	
10,000%	2.156 dB
1,0000%	4.172 dB
0,1000%	5.391 dB
0,0100%	5.813 dB
0,0010%	6.000 dB
0,0001%	6.094 dB

Go To Local
Show Remote Screen

Power RDY

RF Settings

Trigger

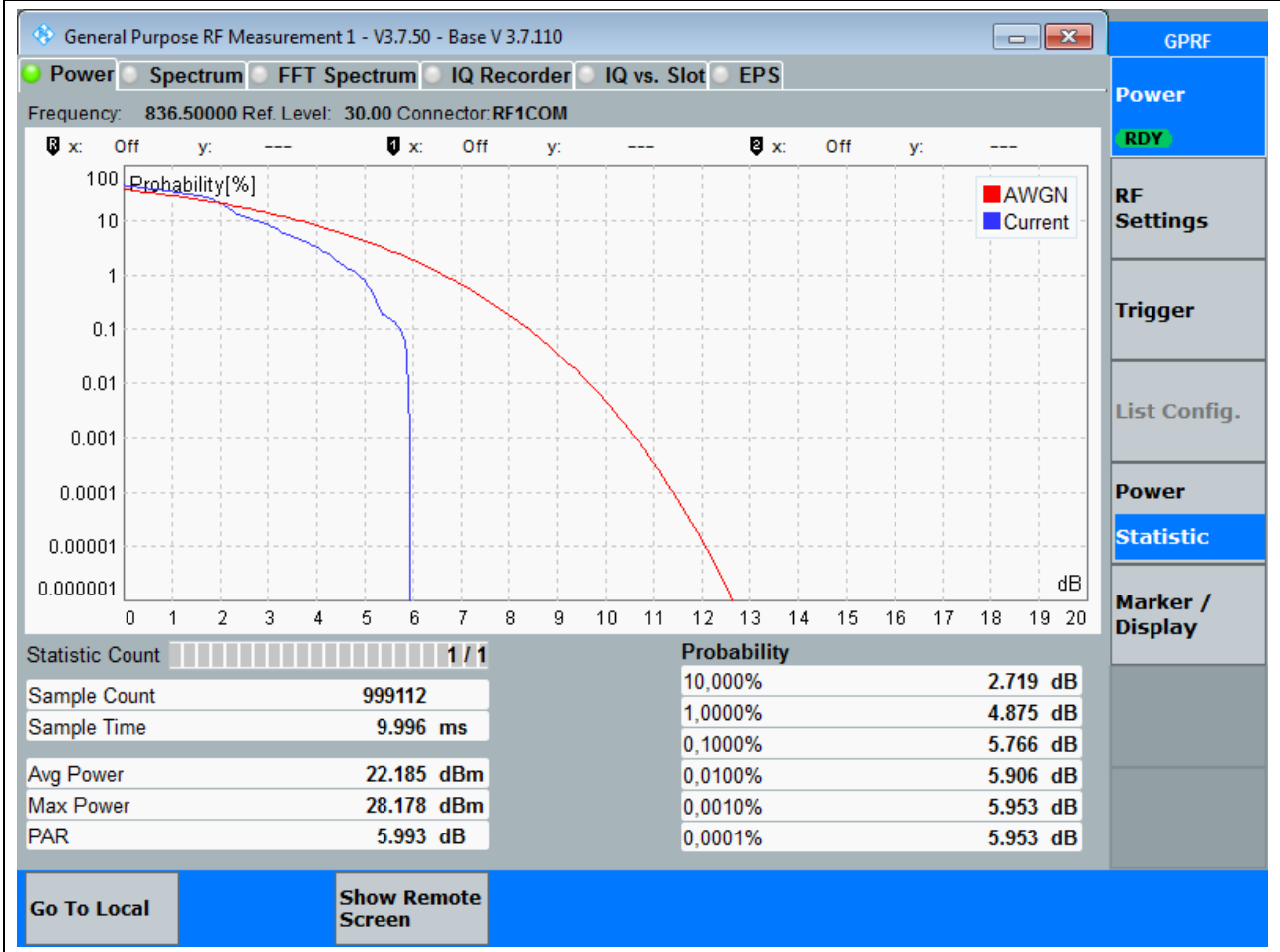
List Config.

Power Statistic

Marker / Display

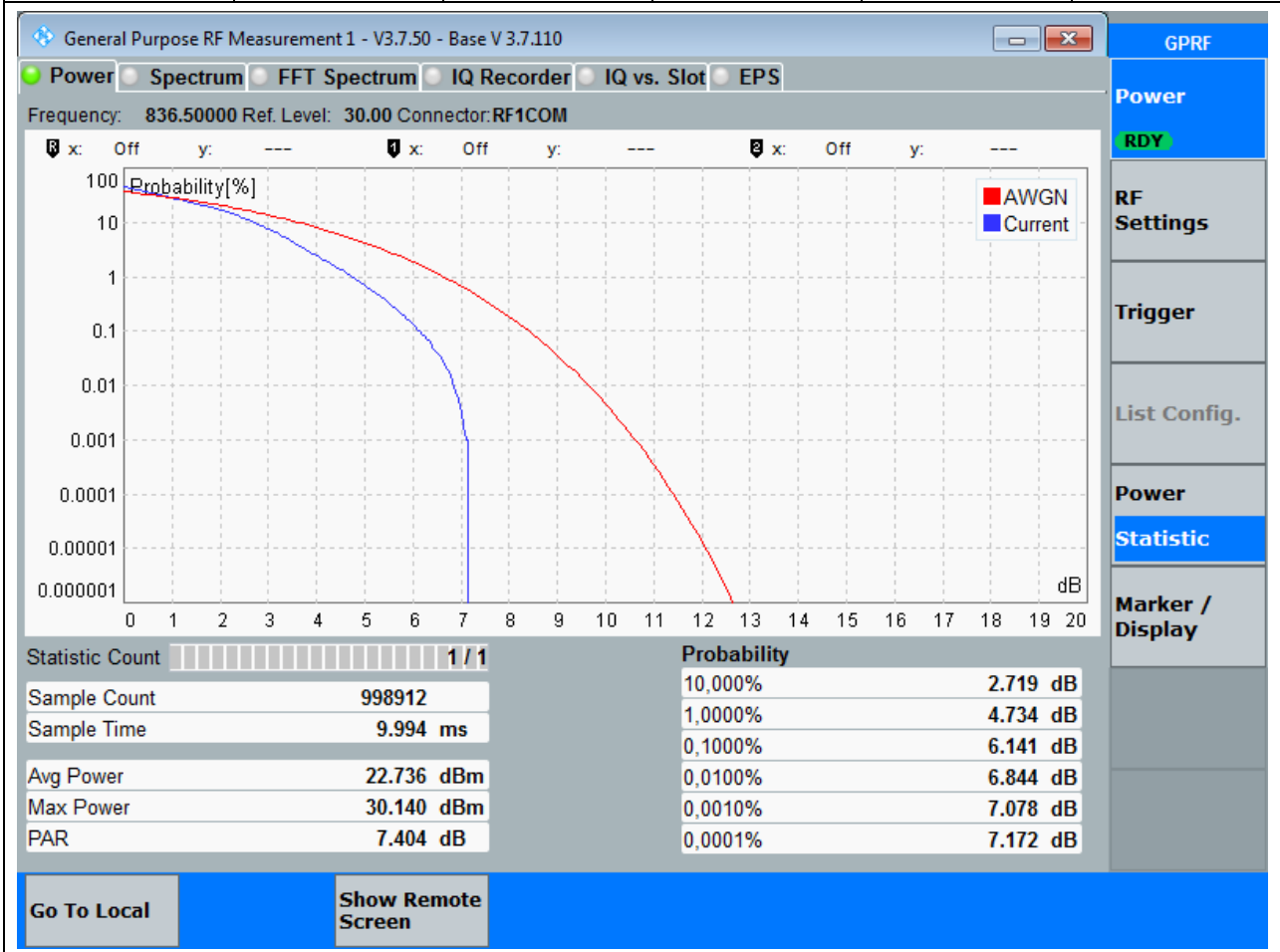
4.55. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	20	5.77	13	Pass



4.56. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	20	6.14	13	Pass



4.57. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	20	5.58	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 836.50000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count		Probability	
Sample Count	999112	10,000%	2.813 dB
Sample Time	9.996 ms	1,0000%	4.641 dB
Avg Power	21.623 dBm	0,1000%	5.578 dB
Max Power	27.448 dBm	0,0100%	5.719 dB
PAR	5.824 dB	0,0010%	5.766 dB
		0,0001%	5.766 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

4.58. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	20	6.33	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	998912	10,000%	2.766 dB
Sample Time	9.994 ms	1,0000%	4.969 dB
Avg Power	22.220 dBm	0,1000%	6.328 dB
Max Power	29.951 dBm	0,0100%	7.219 dB
PAR	7.730 dB	0,0010%	7.453 dB
		0,0001%	7.641 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

4.59. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	20	6.42	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count 1 / 1	Probability
Sample Count 999112	10,000% 2.672 dB
Sample Time 9.996 ms	1,0000% 5.391 dB
Avg Power 19.474 dBm	0,1000% 6.422 dB
Max Power 26.105 dBm	0,0100% 6.563 dB
PAR 6.632 dB	0,0001% 6.609 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

4.60. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	20	6.52	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	998912	10,000%	2.766 dB
Sample Time	9.994 ms	1,0000%	4.969 dB
Avg Power	20.168 dBm	0,1000%	6.516 dB
Max Power	28.233 dBm	0,0100%	7.500 dB
PAR	8.066 dB	0,0010%	7.969 dB
		0,0001%	8.016 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

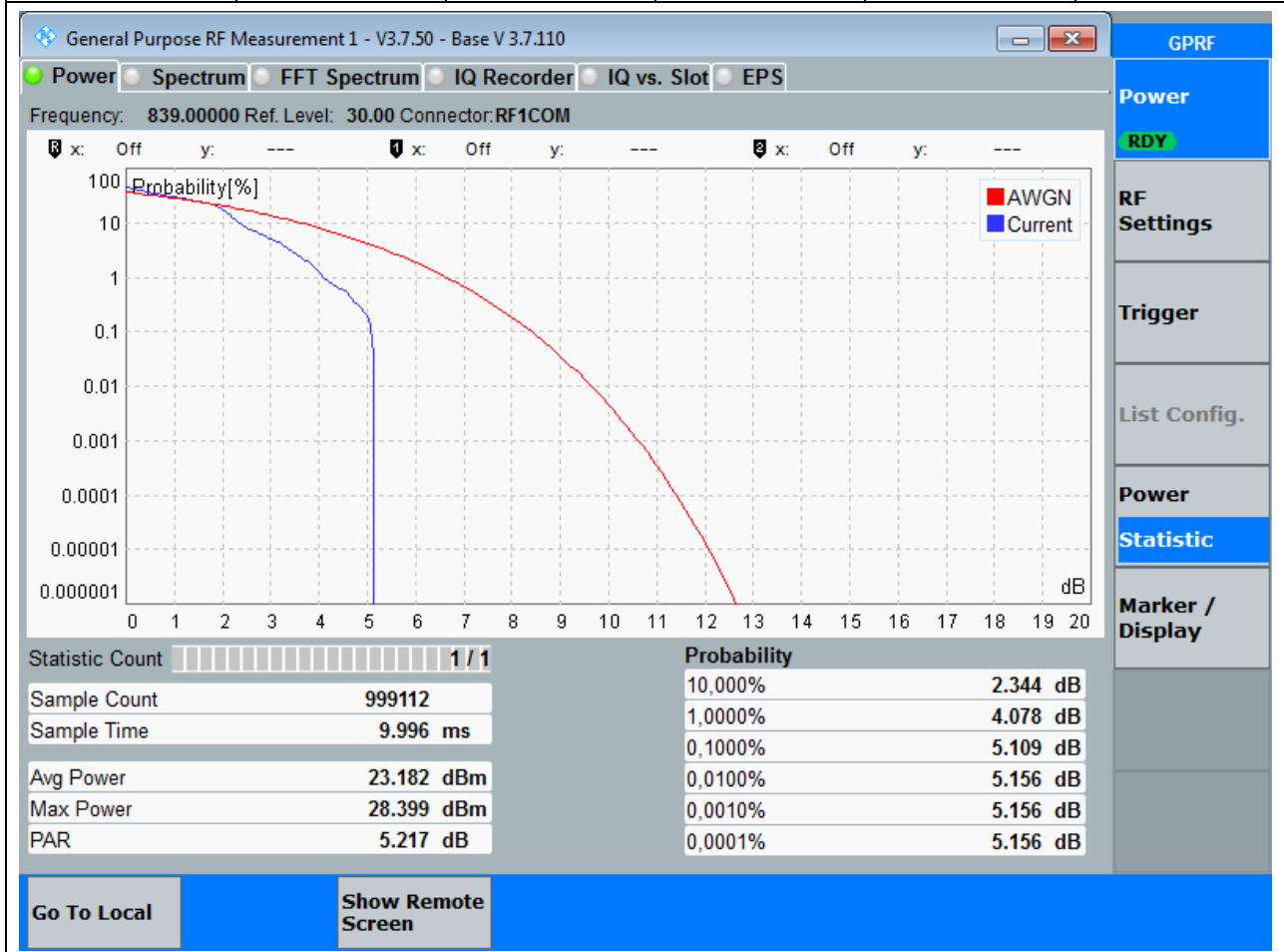
Power

Statistic

Marker / Display

4.63. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	20	5.11	13	Pass



4.64. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	20	5.39	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 839.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	998912	10,000%	2.203 dB
Sample Time	9.994 ms	1,0000%	4.172 dB
Avg Power	23.630 dBm	0,1000%	5.391 dB
Max Power	29.960 dBm	0,0100%	5.906 dB
PAR	6.330 dB	0,0010%	6.141 dB
		0,0001%	6.234 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

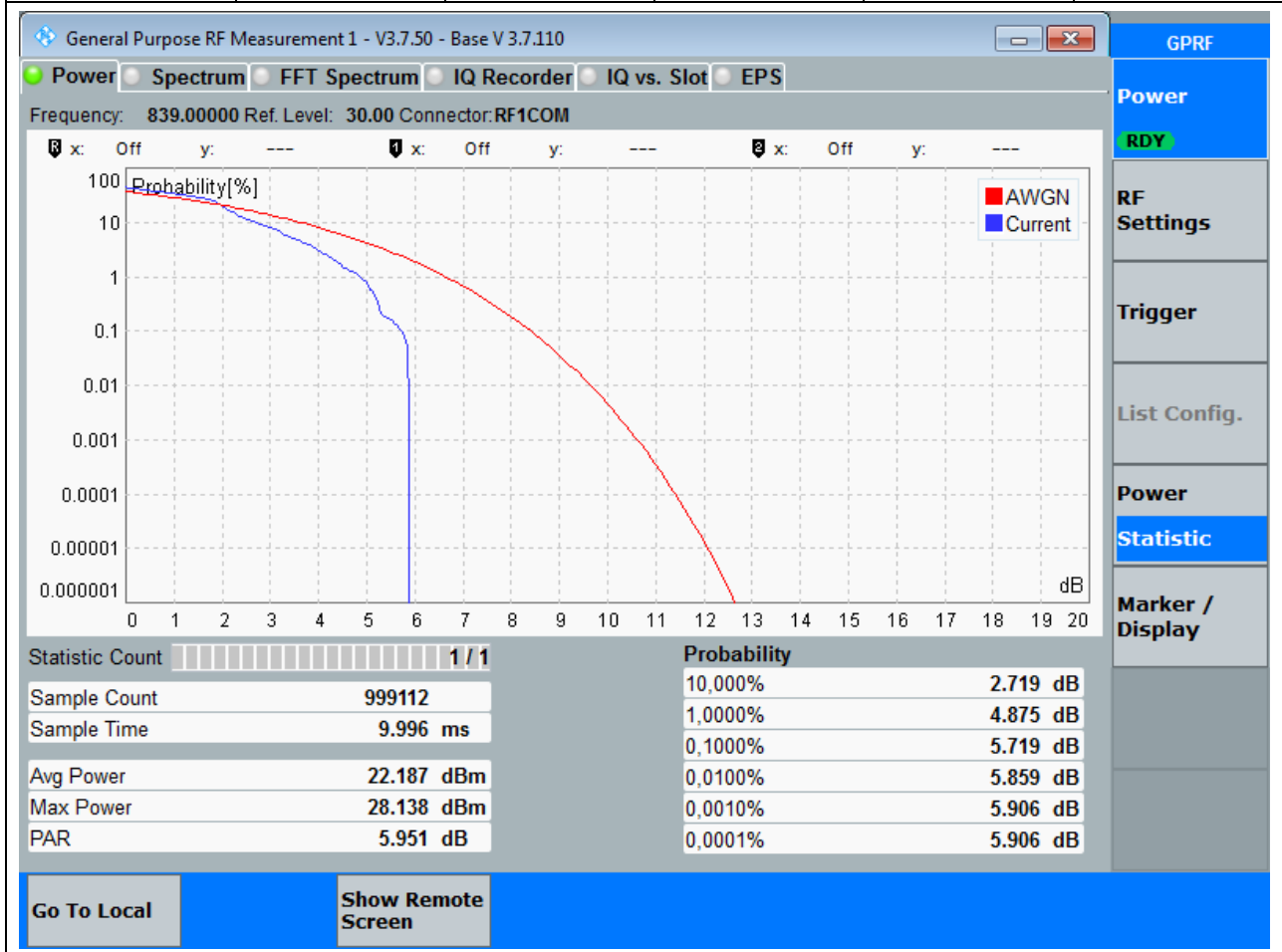
Power

Statistic

Marker / Display

4.65. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	20	5.72	13	Pass



4.66. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	20	6.23	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 839.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	998912	10,000%	2.766 dB
Sample Time	9.994 ms	1,0000%	4.781 dB
Avg Power	22.639 dBm	0,1000%	6.234 dB
Max Power	29.912 dBm	0,0100%	6.891 dB
PAR	7.272 dB	0,0010%	7.172 dB
		0,0001%	7.219 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

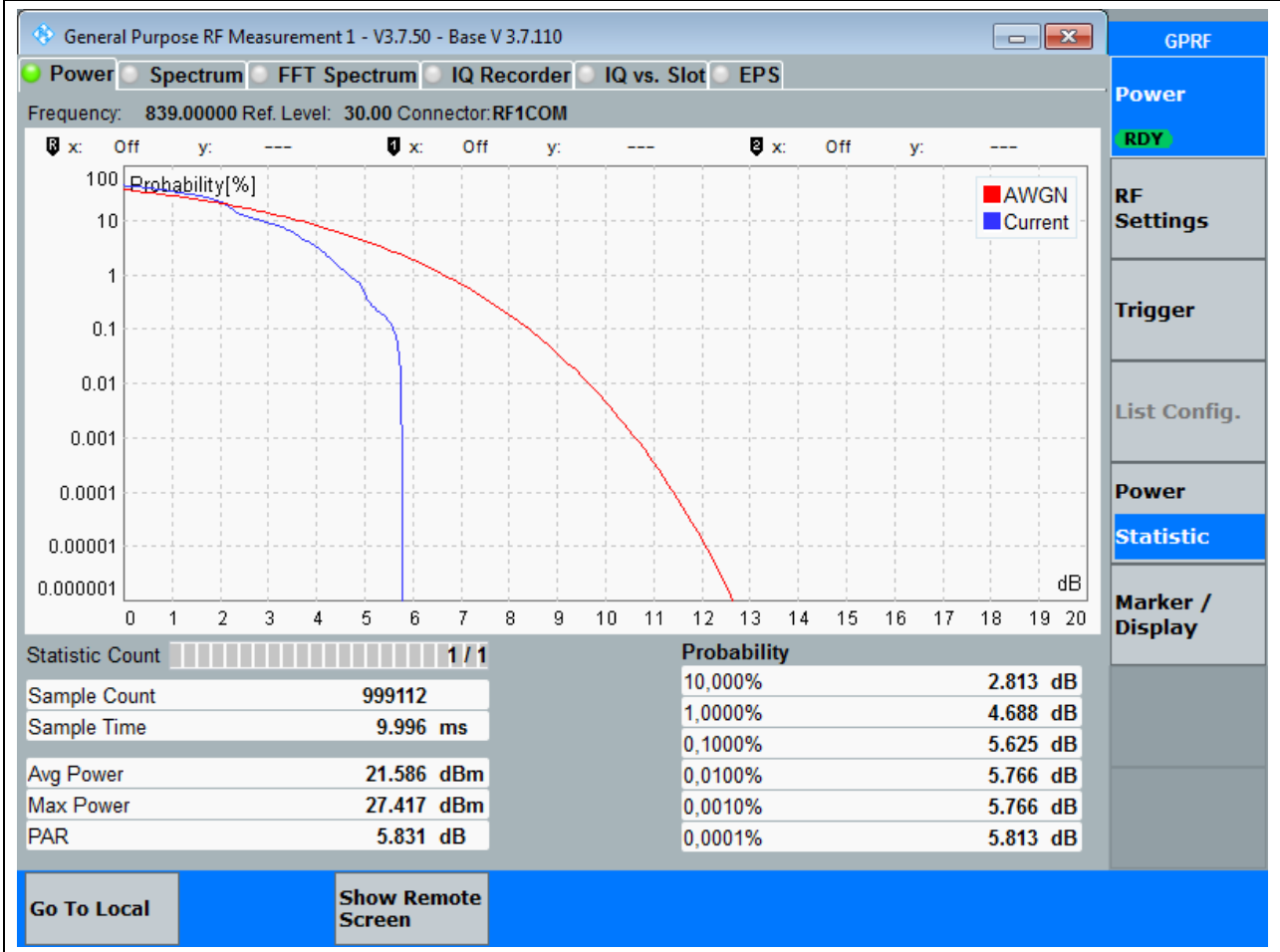
Power

Statistic

Marker / Display

4.67. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	20	5.62	13	Pass



4.68. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	20	6.33	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 839.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	998912	10,000%	2.813 dB
Sample Time	9.994 ms	1,0000%	4.969 dB
Avg Power	22.128 dBm	0,1000%	6.328 dB
Max Power	29.924 dBm	0,0100%	7.266 dB
PAR	7.795 dB	0,0010%	7.594 dB
		0,0001%	7.688 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

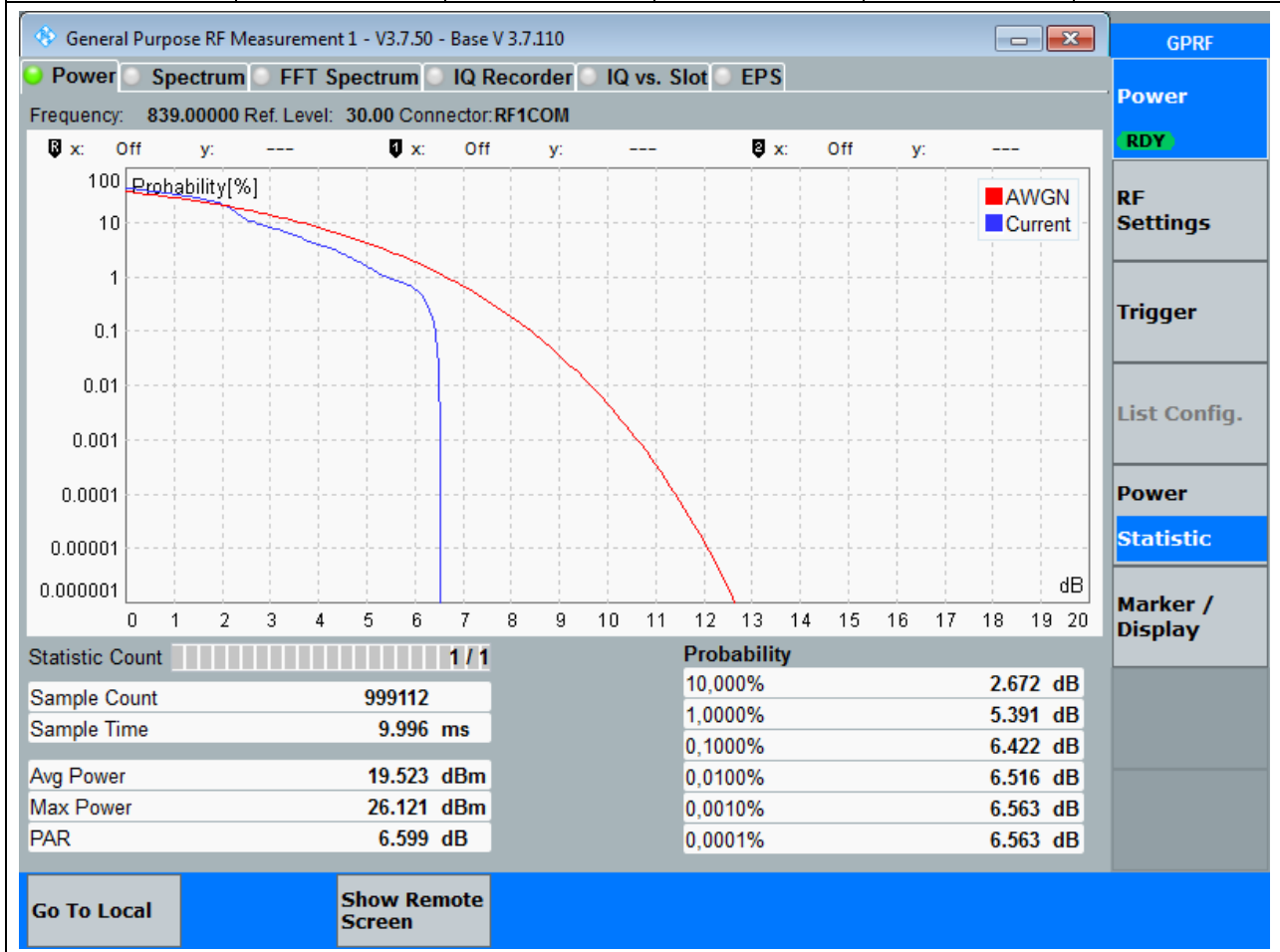
Power

Statistic

Marker / Display

4.69. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	20	6.42	13	Pass



4.70. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	20	6.52	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

Frequency: 839.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count 1 / 1

Sample Count 998912

Sample Time 9.994 ms

Avg Power 20.168 dBm

Max Power 28.199 dBm

PAR 8.031 dB

Probability	
10,000%	2.766 dB
1,0000%	4.969 dB
0,1000%	6.516 dB
0,0100%	7.453 dB
0,0010%	7.922 dB
0,0001%	7.969 dB

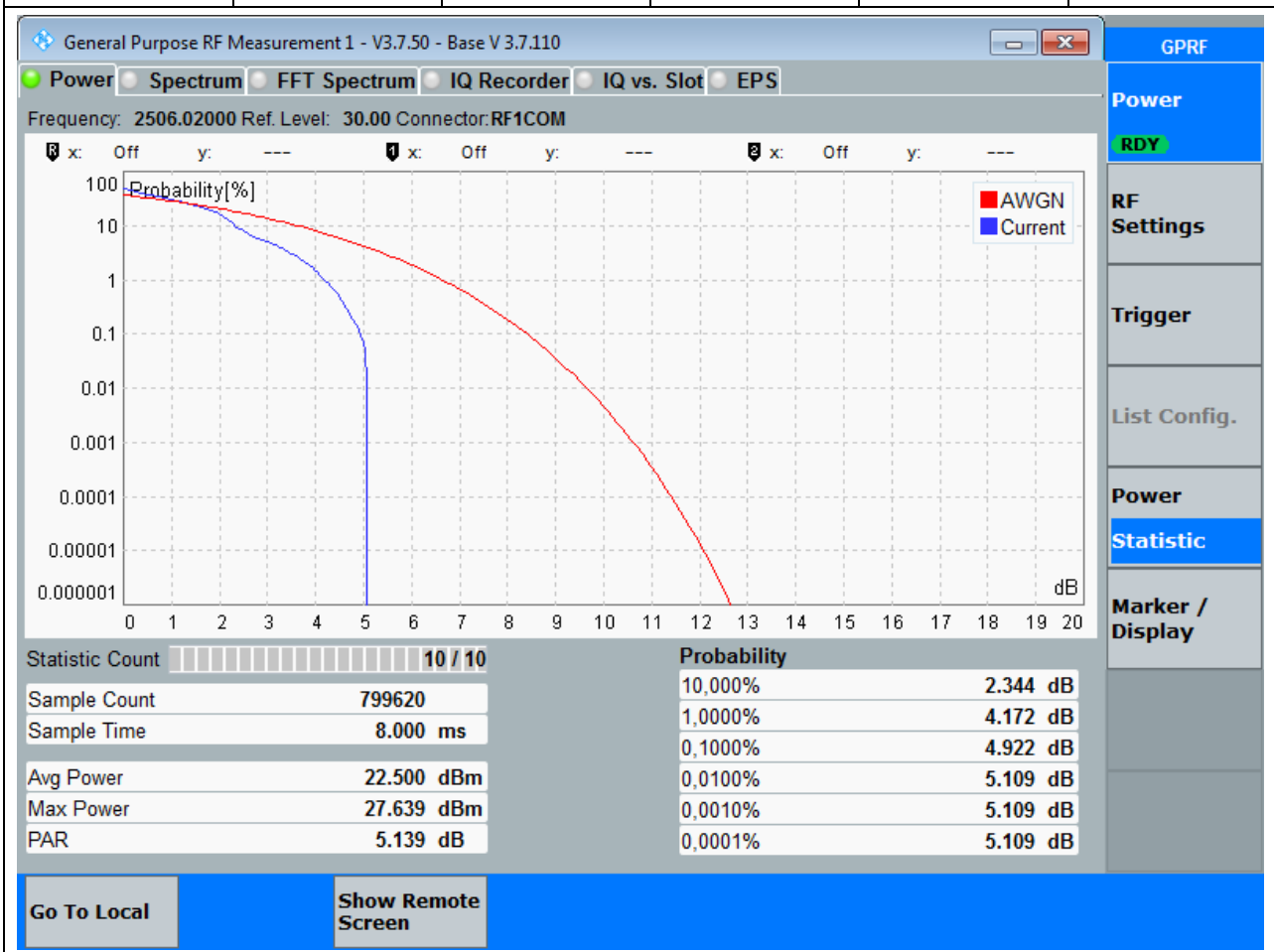
GPRF
Power
RDY
RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

Go To Local
Show Remote Screen

6. n41

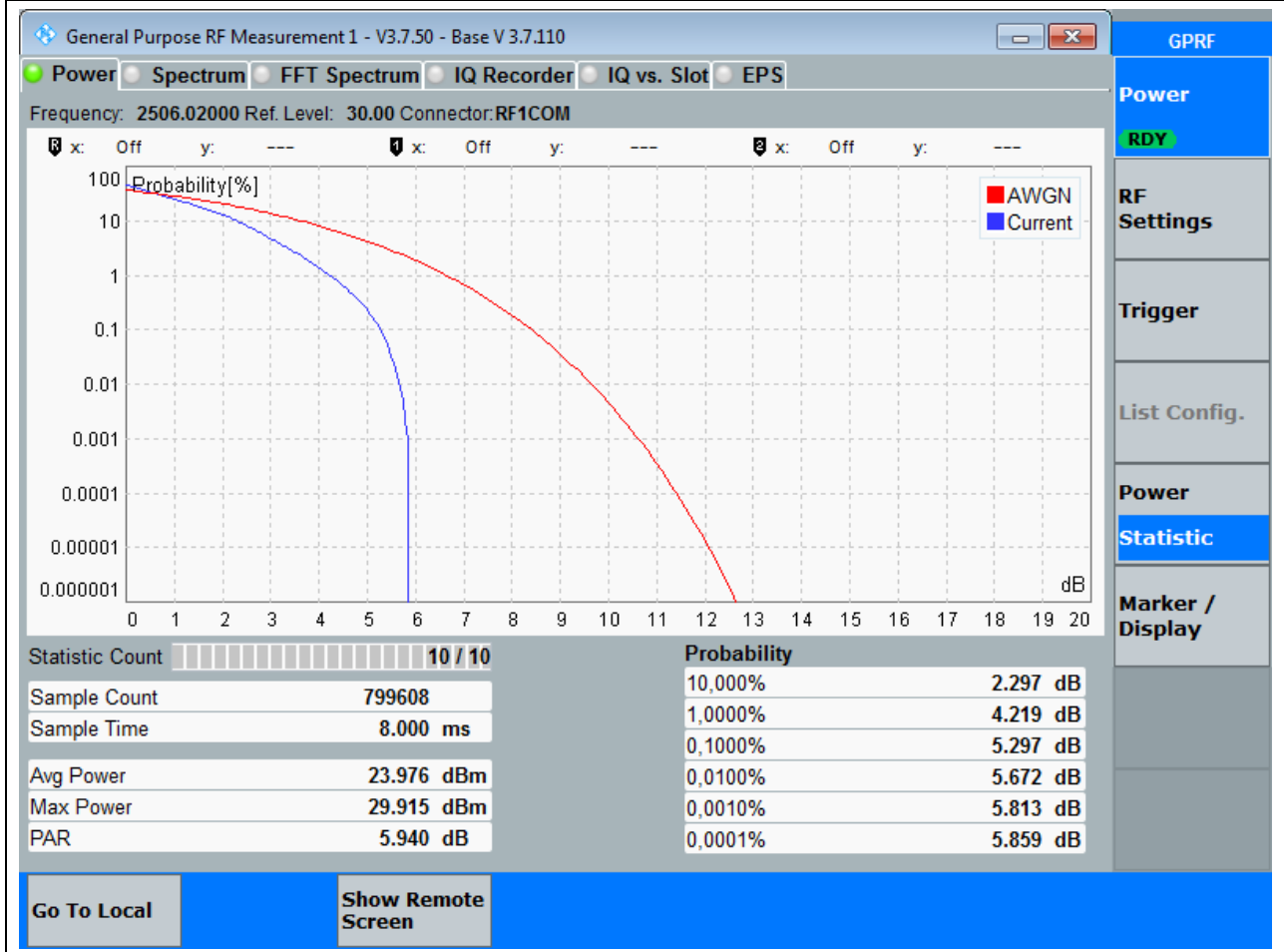
6.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	20	4.92	13	Pass



6.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	20	5.3	13	Pass



6.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	20	6.14	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2506.02000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count 10 / 10	Probability
Sample Count 799620	10,000% 2.813 dB
Sample Time 8.000 ms	1,0000% 5.109 dB
Avg Power 22.392 dBm	0,1000% 6.141 dB
Max Power 28.900 dBm	0,0100% 6.422 dB
PAR 6.508 dB	0,0010% 6.422 dB
	0,0001% 6.469 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

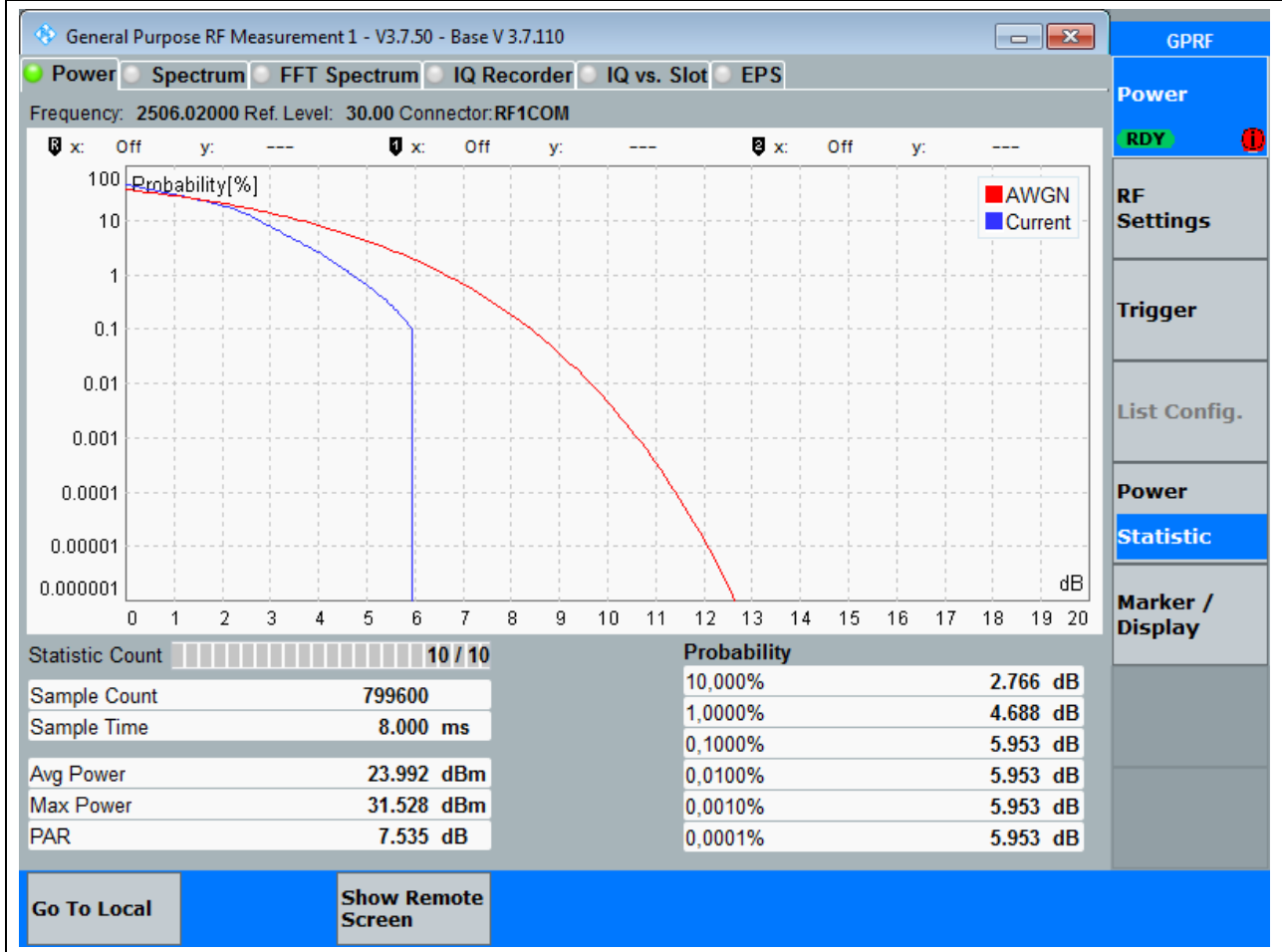
Power

Statistic

Marker / Display

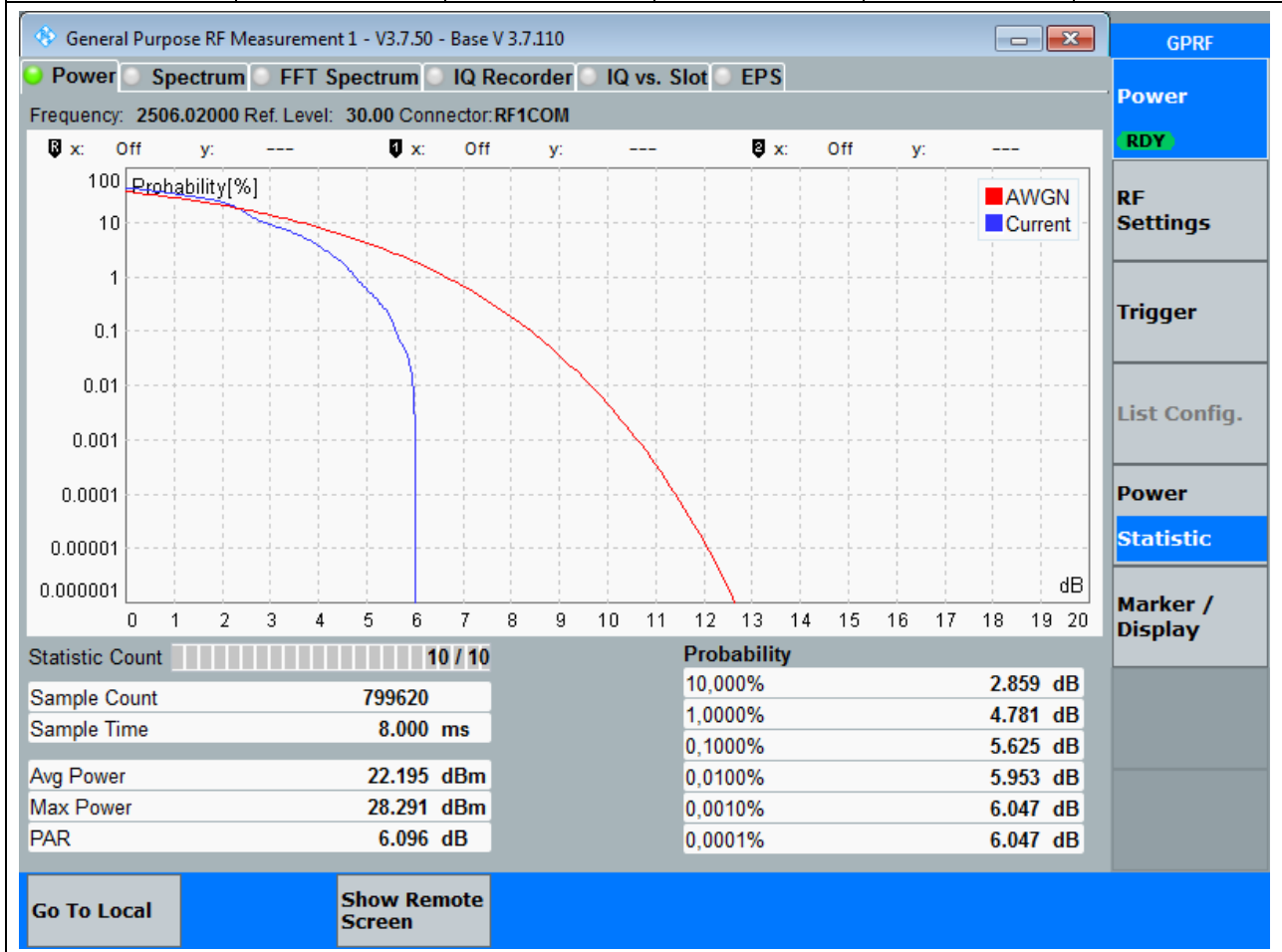
6.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	20	5.95	13	Pass



6.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	20	5.62	13	Pass



6.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	20	6.14	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2506.02000 Ref. Level: 30.00 Connector: RF1COM

Probability[%]

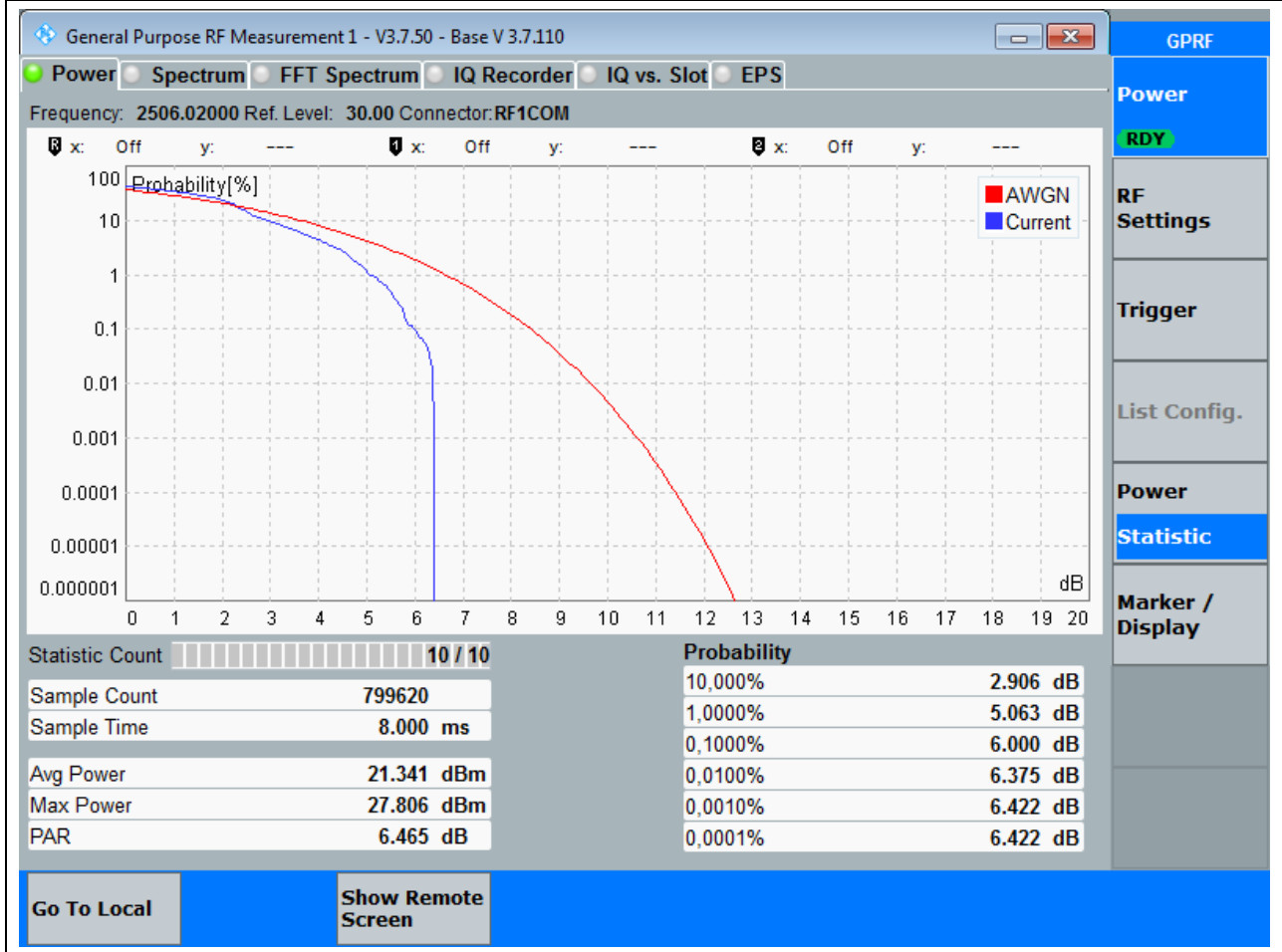
Legend: AWGN (red), Current (blue)

Statistic Count	Value	Probability	Value
Sample Count	799600	10,000%	2.813 dB
Sample Time	8.000 ms	1,0000%	4.922 dB
Avg Power	23.568 dBm	0,1000%	6.141 dB
Max Power	30.907 dBm	0,0100%	6.375 dB
PAR	7.339 dB	0,0010%	6.375 dB
		0,0001%	6.375 dB

Go To Local Show Remote Screen

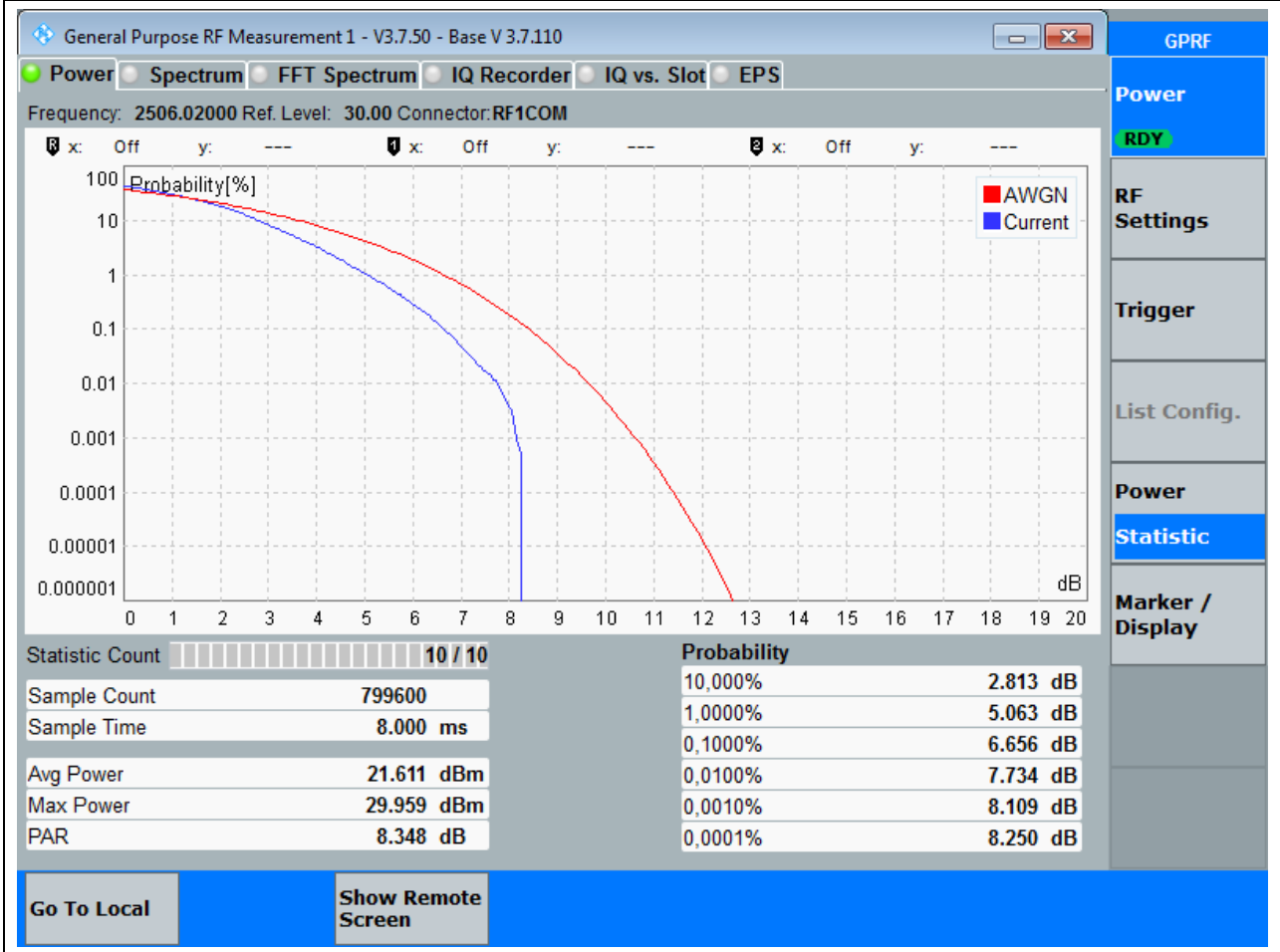
6.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	20	6	13	Pass



6.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	20	6.66	13	Pass



6.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	20	4.83	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2592.99000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count		Probability	
Sample Count	799620	10,000%	2.344 dB
Sample Time	8.000 ms	1,0000%	4.219 dB
Avg Power	22.707 dBm	0,1000%	4.828 dB
Max Power	27.881 dBm	0,0100%	5.063 dB
PAR	5.174 dB	0,0010%	5.109 dB
		0,0001%	5.109 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

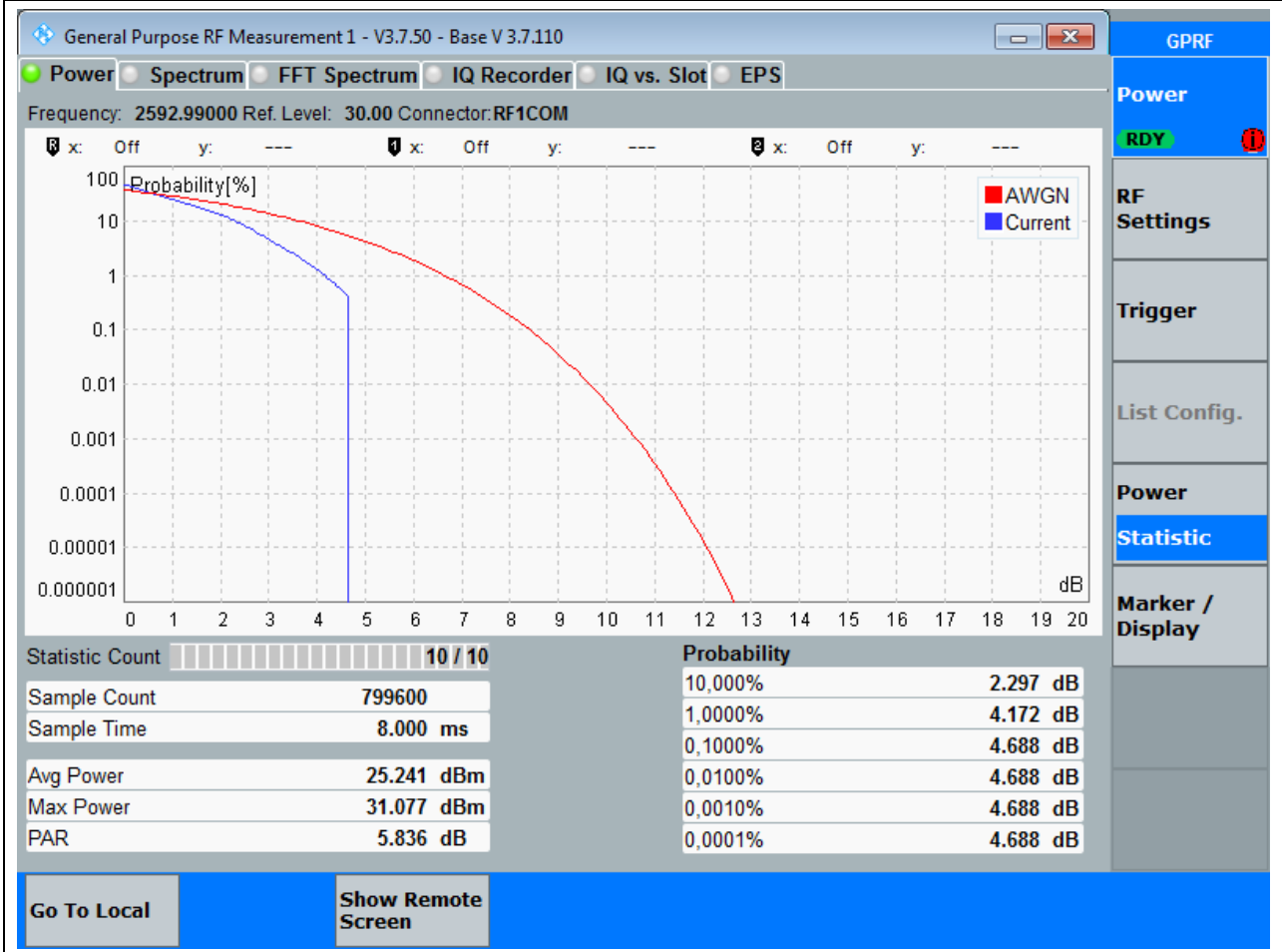
Power

Statistic

Marker / Display

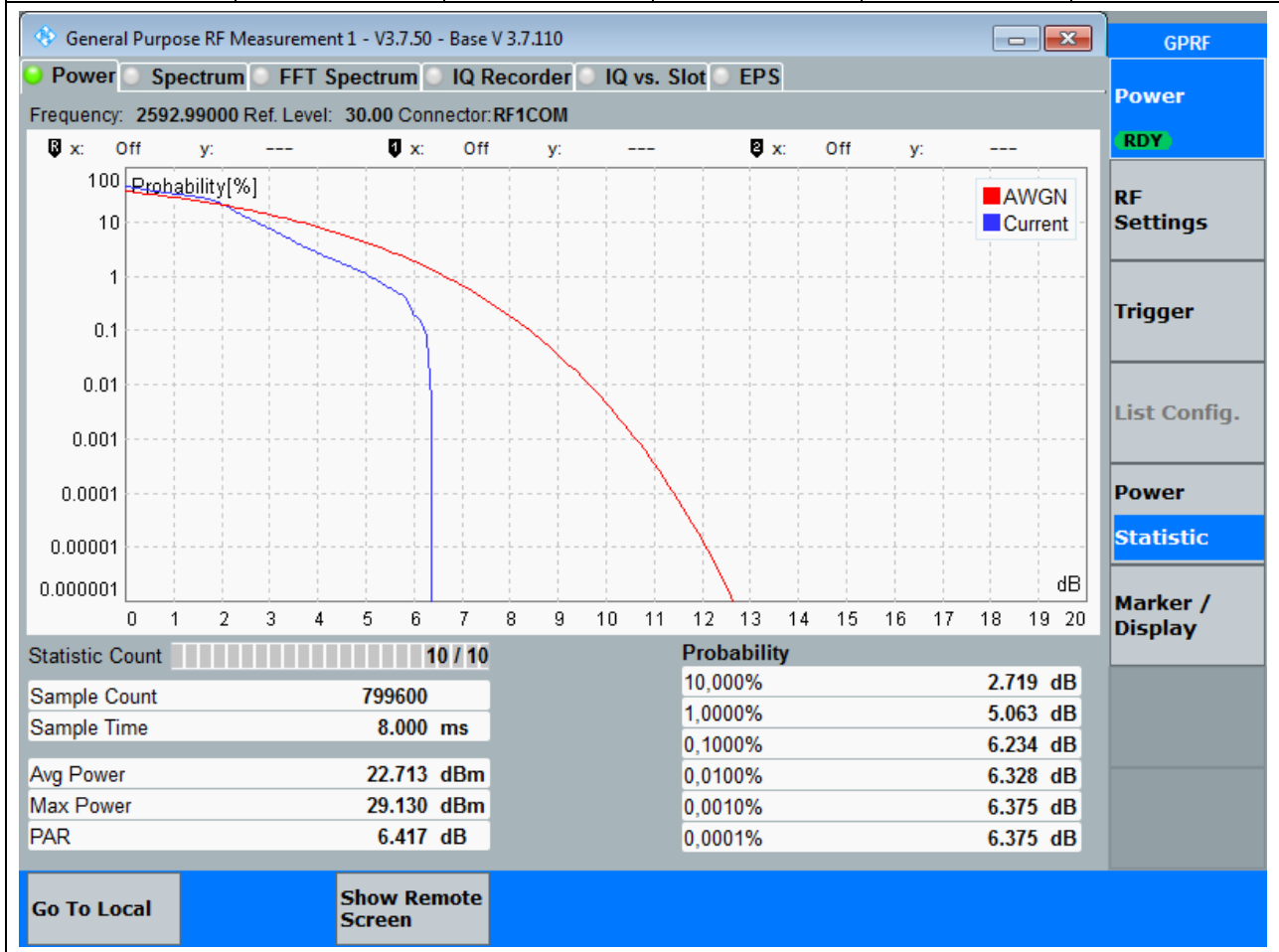
6.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	20	4.69	13	Pass



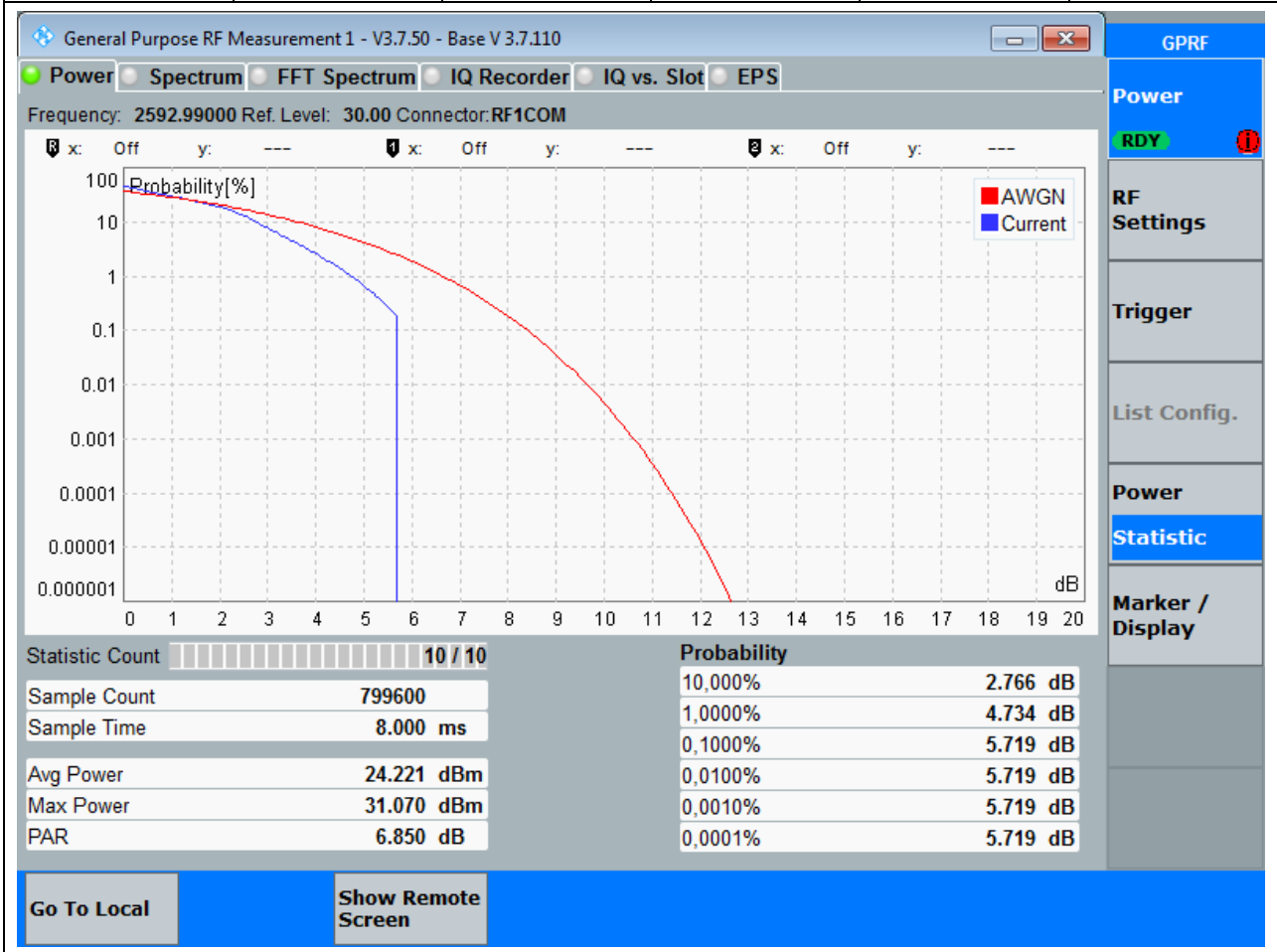
6.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	20	6.23	13	Pass



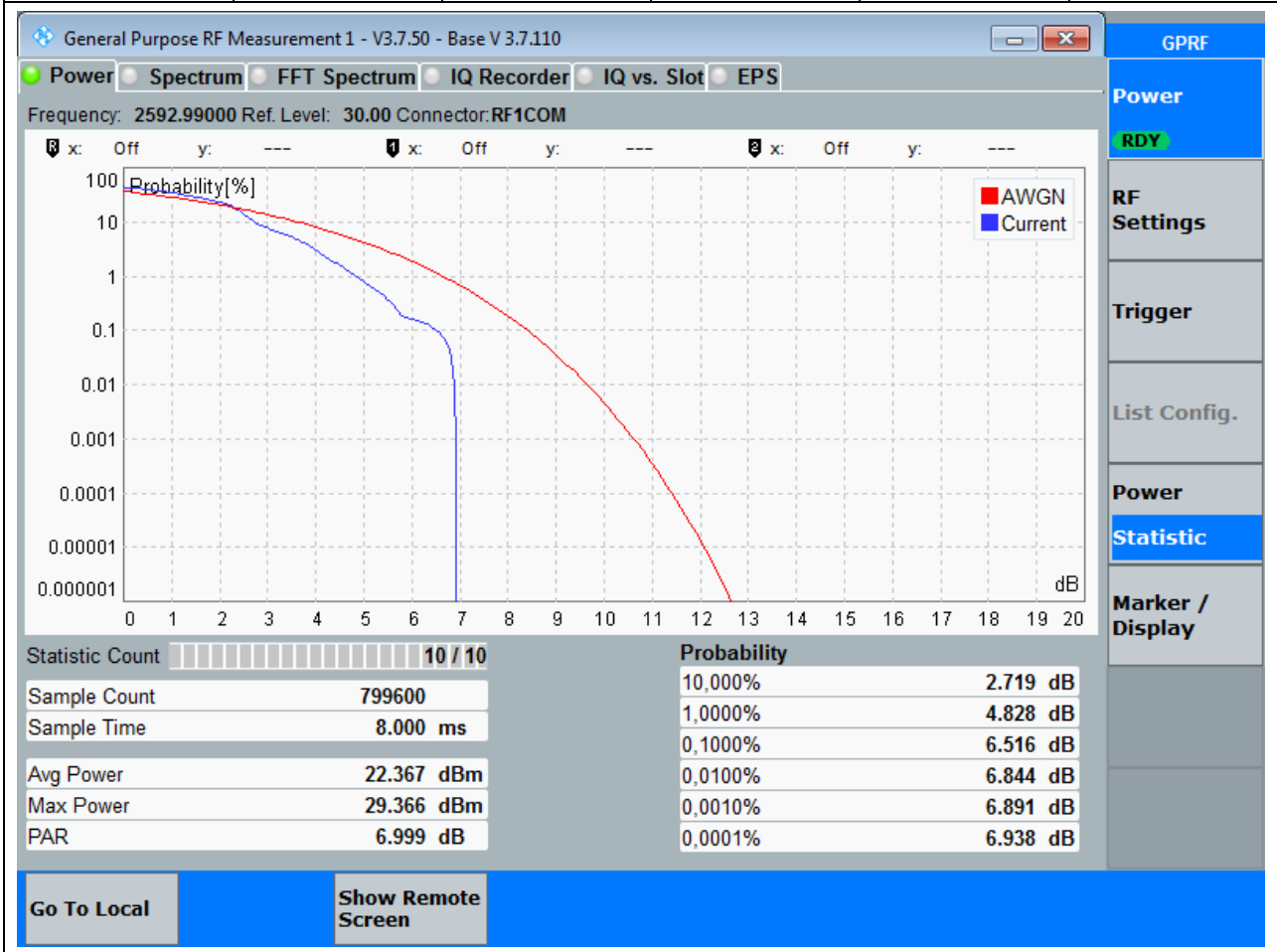
6.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	20	5.72	13	Pass



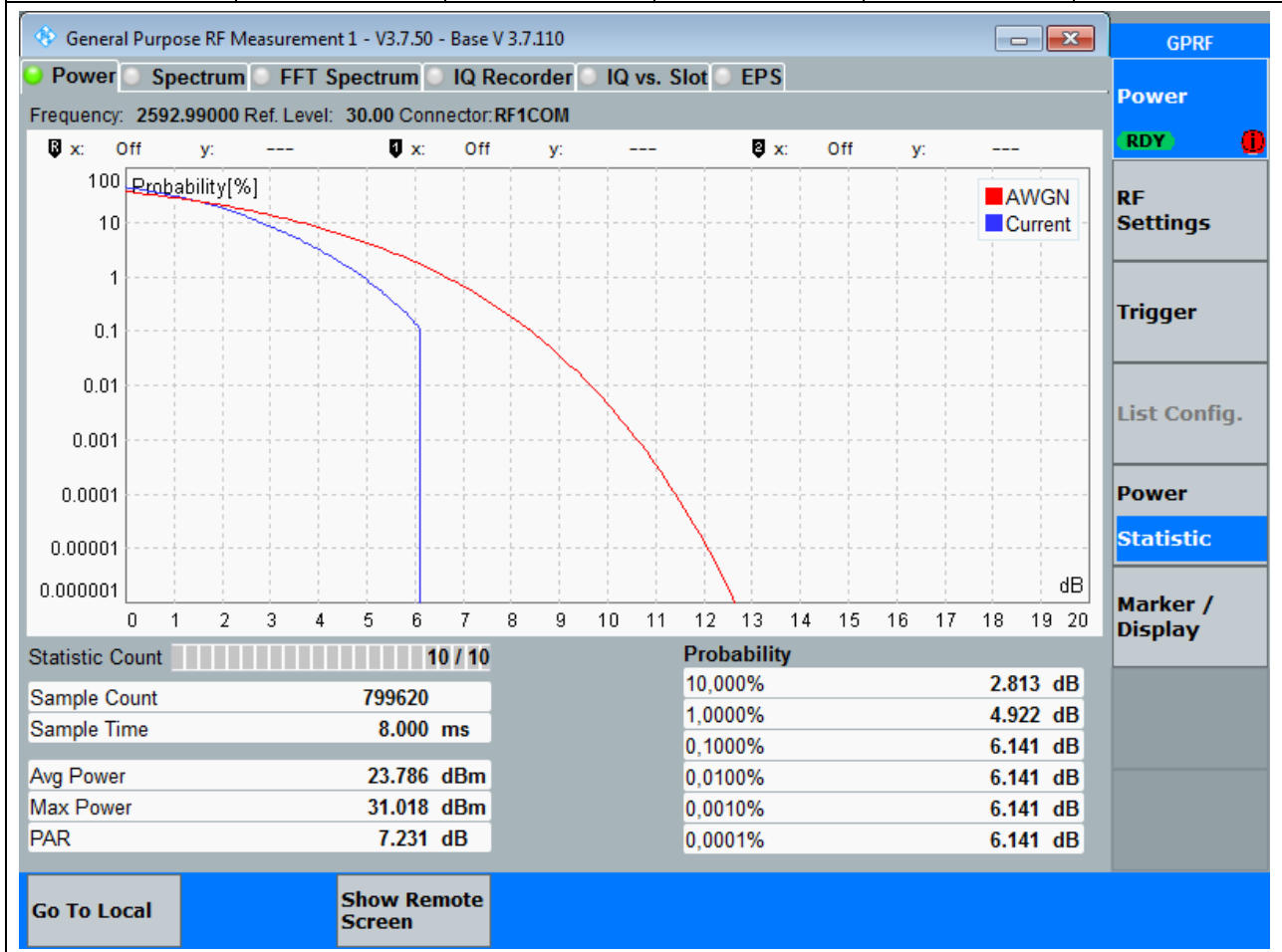
6.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	20	6.52	13	Pass



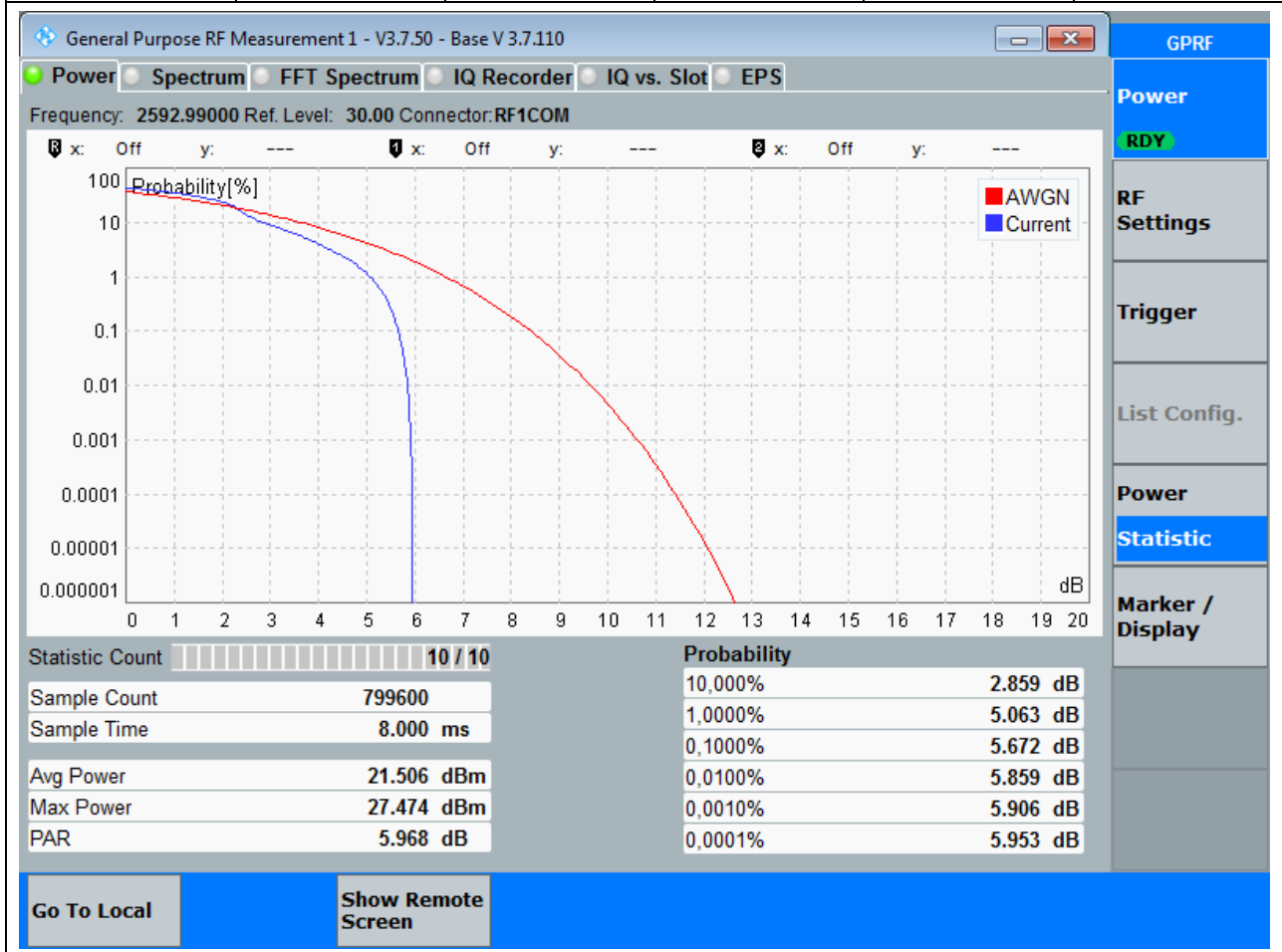
6.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	20	6.14	13	Pass



6.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	20	5.67	13	Pass



6.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	20	6.66	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2592.99000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count	Probability	
Sample Count	10,000%	2.813 dB
Sample Time	1,0000%	5.063 dB
Avg Power	0,1000%	6.656 dB
Max Power	0,0100%	7.734 dB
PAR	0,0010%	8.156 dB
	0,0001%	8.203 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

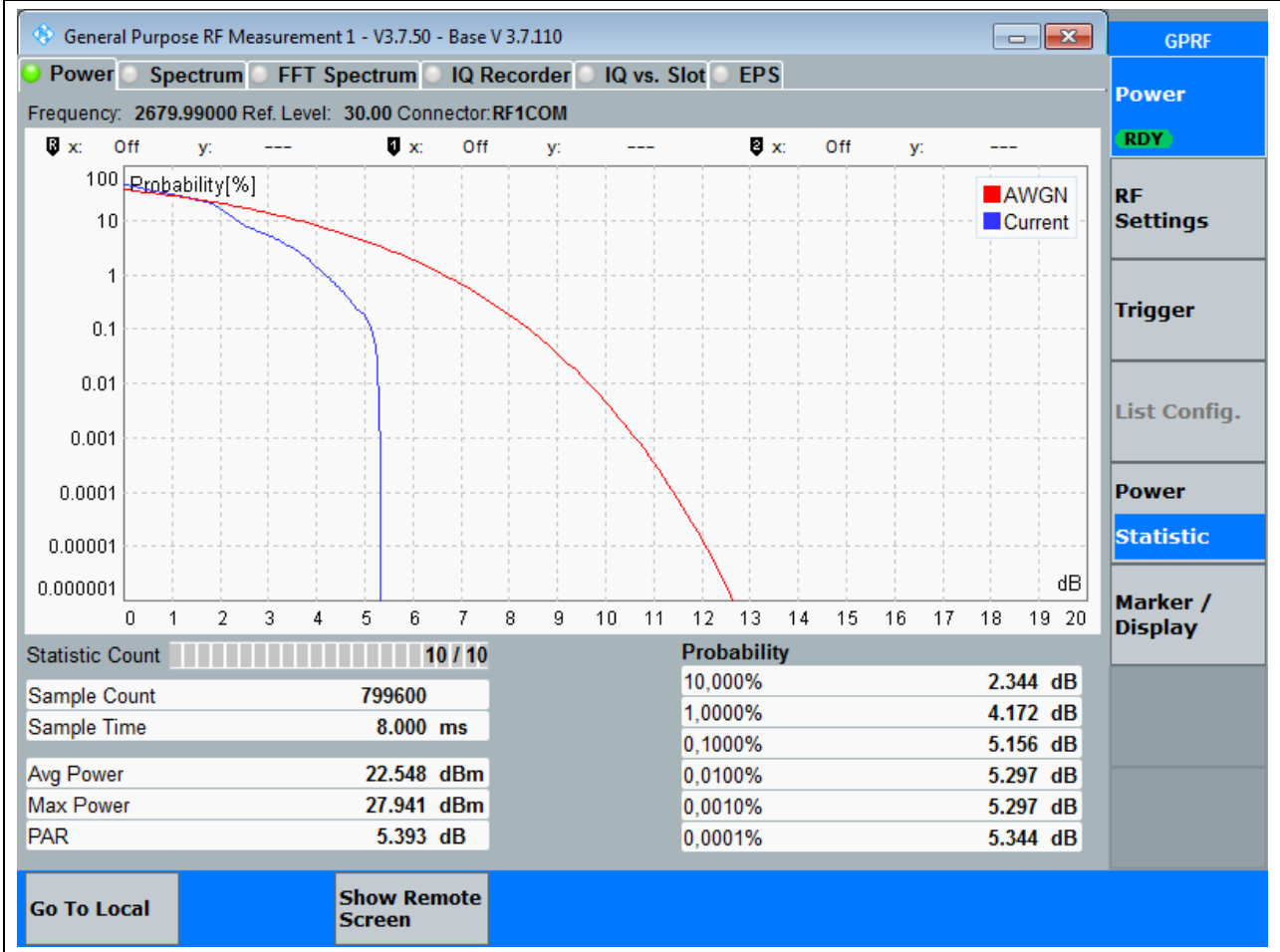
Power

Statistic

Marker / Display

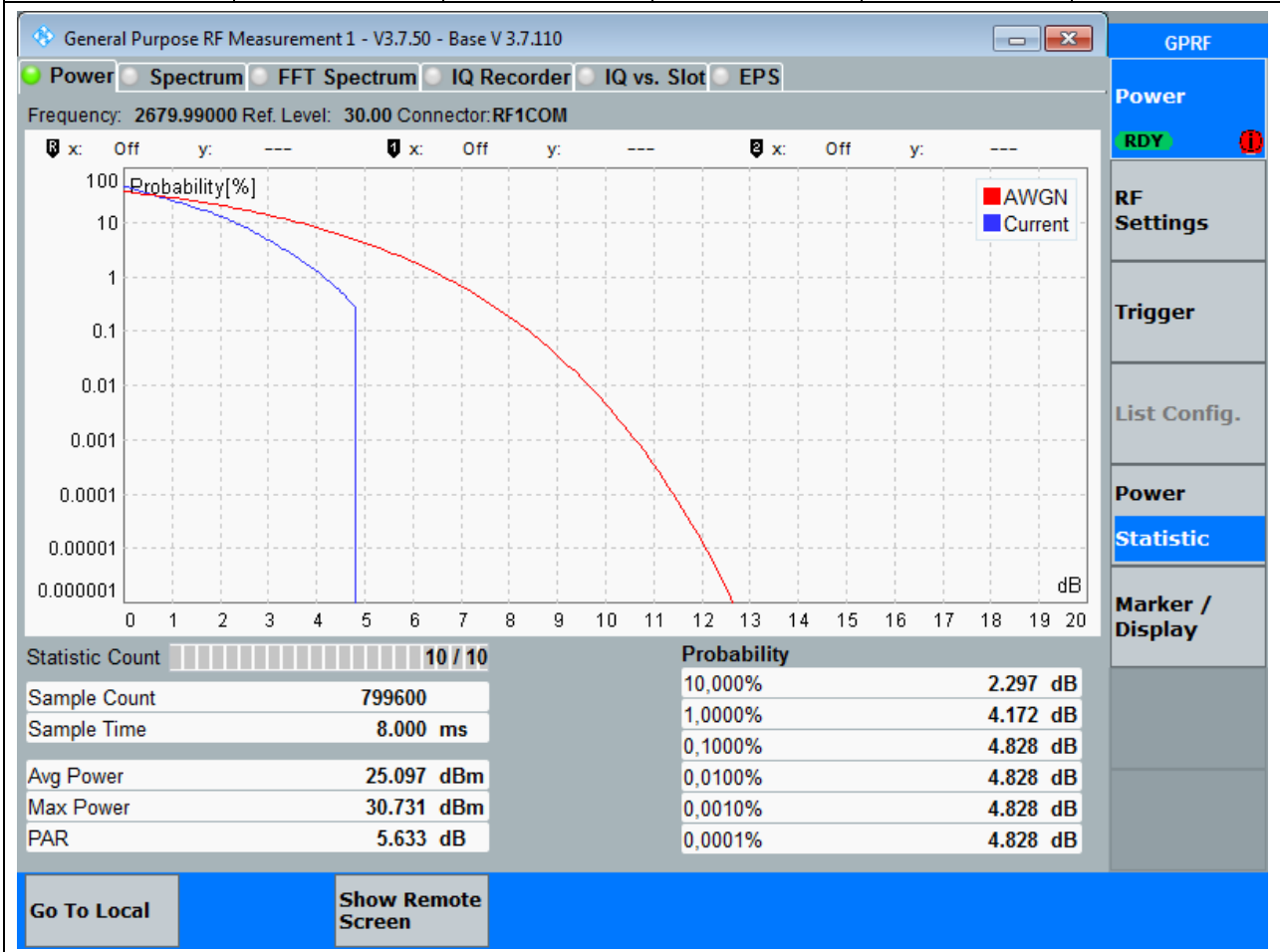
6.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	20	5.16	13	Pass



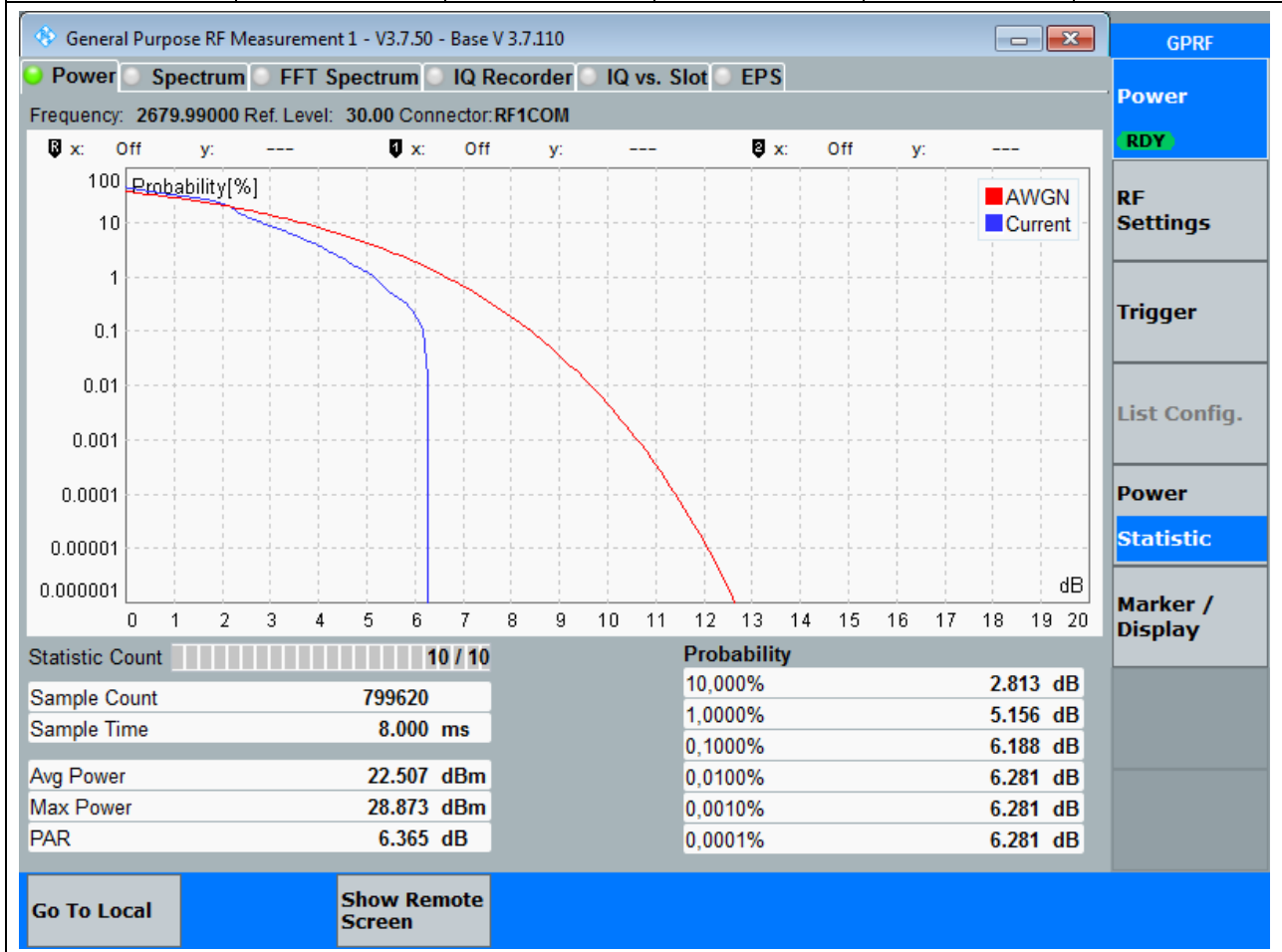
6.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	20	4.83	13	Pass



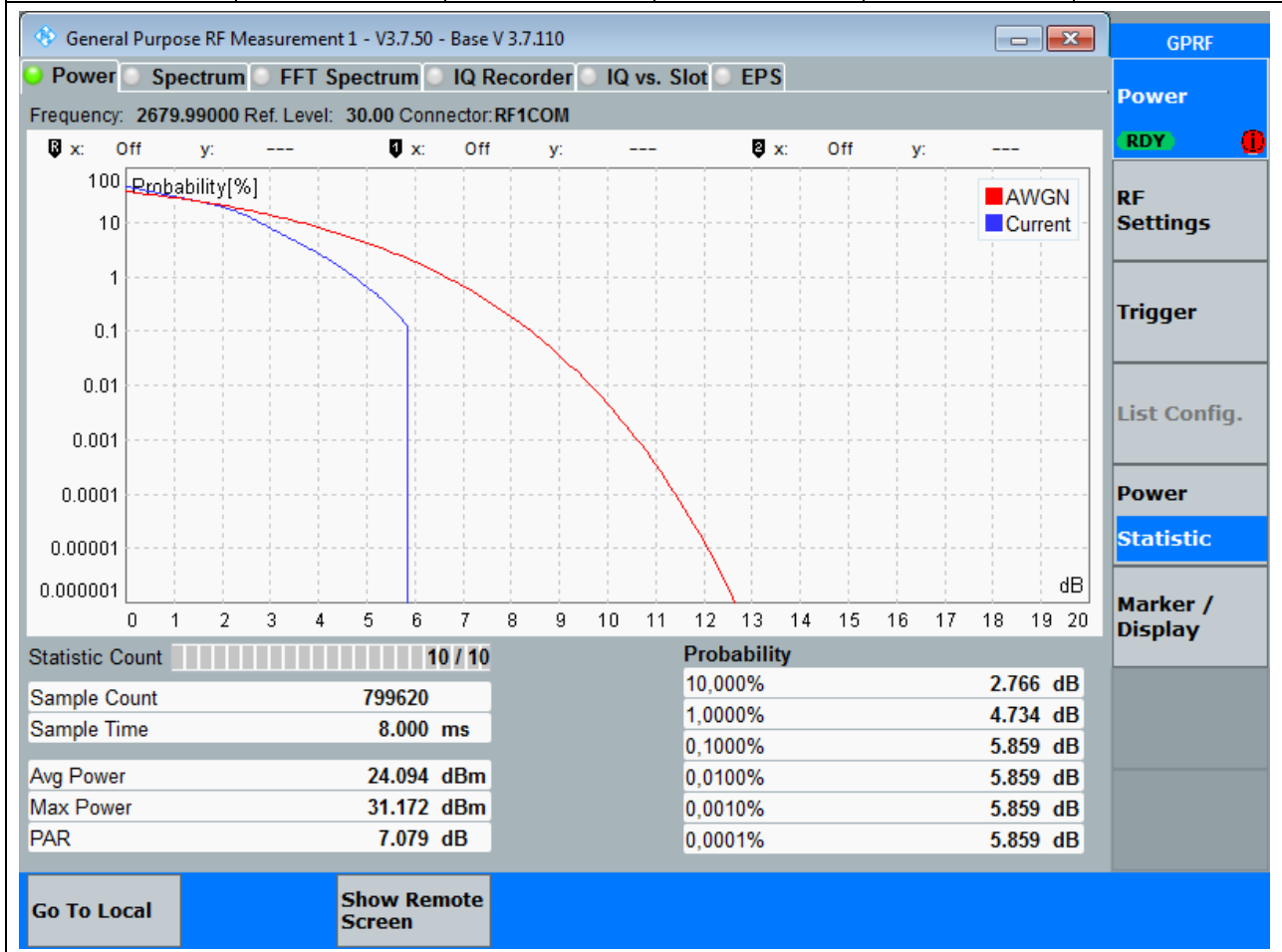
6.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	20	6.19	13	Pass



6.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	20	5.86	13	Pass



6.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	20	5.62	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2679.99000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count		Probability	
Sample Count	799600	10,000%	2.906 dB
Sample Time	8.000 ms	1,0000%	4.828 dB
Avg Power	22.400 dBm	0,1000%	5.625 dB
Max Power	28.474 dBm	0,0100%	6.000 dB
PAR	6.075 dB	0,0010%	6.047 dB
		0,0001%	6.047 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

6.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	20	6.19	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110
GPRF

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

Power RDY !

Frequency: 2679.99000 Ref. Level: 30.00 Connector: RF1COM

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

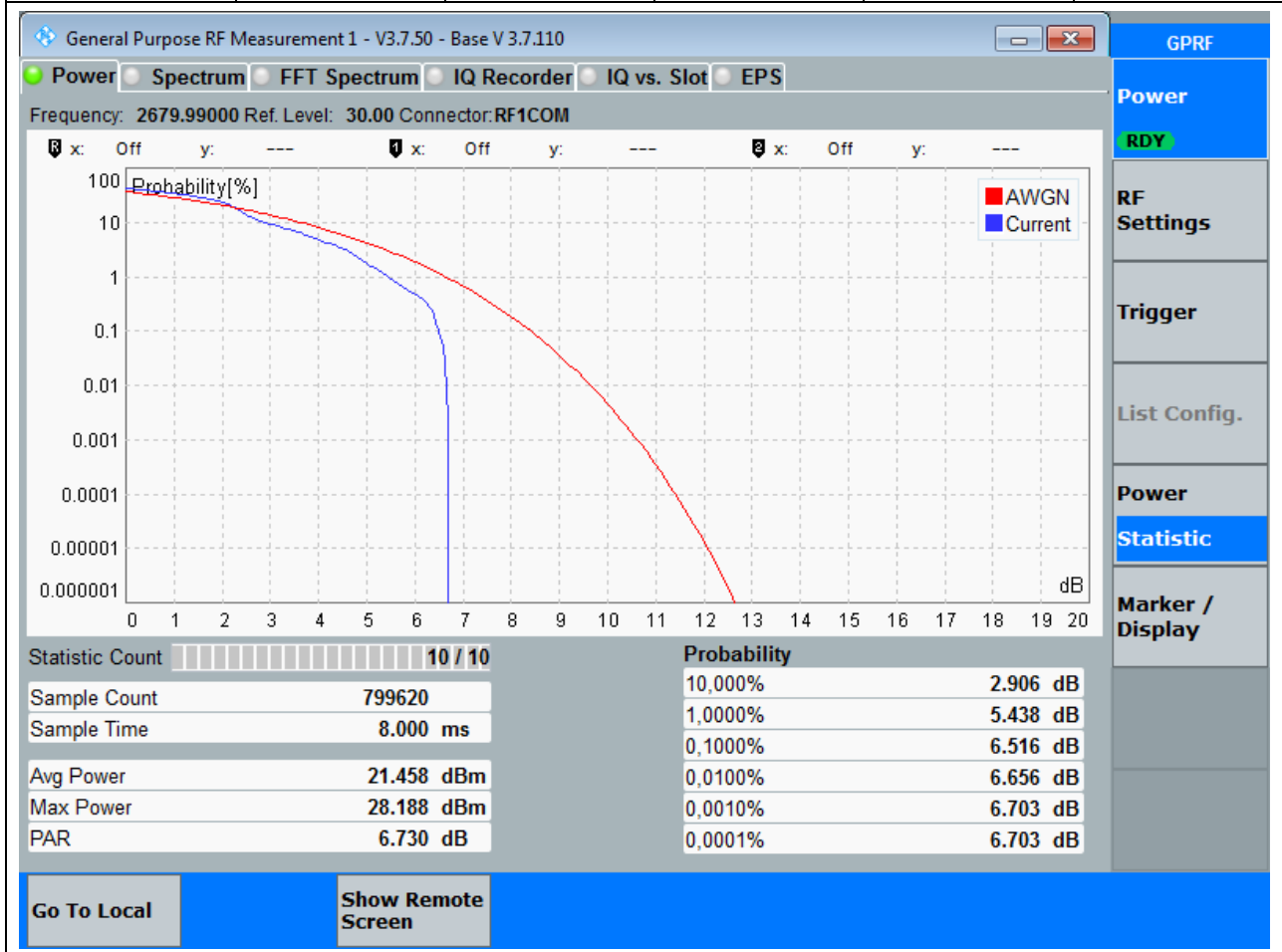
Statistic Count	
Sample Count	799620
Sample Time	8.000 ms
Avg Power	23.569 dBm
Max Power	30.666 dBm
PAR	7.098 dB

Probability	
10,000%	2.859 dB
1,0000%	4.969 dB
0,1000%	6.188 dB
0,0100%	6.375 dB
0,0010%	6.375 dB
0,0001%	6.375 dB

Go To Local
Show Remote Screen

6.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	20	6.52	13	Pass



6.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	20	6.7	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2679.99000 Ref. Level: 30.00 Connector: RF1COM

GPRF

Probability[%]

Legend: AWGN (red), Current (blue)

Statistic Count	
Sample Count	799620
Sample Time	8.000 ms
Avg Power	21.594 dBm
Max Power	29.904 dBm
PAR	8.310 dB

Probability	
10,000%	2.859 dB
1,0000%	5.109 dB
0,1000%	6.703 dB
0,0100%	7.781 dB
0,0010%	8.203 dB
0,0001%	8.250 dB

Go To Local
Show Remote Screen

Power RDY

RF Settings

Trigger

List Config.

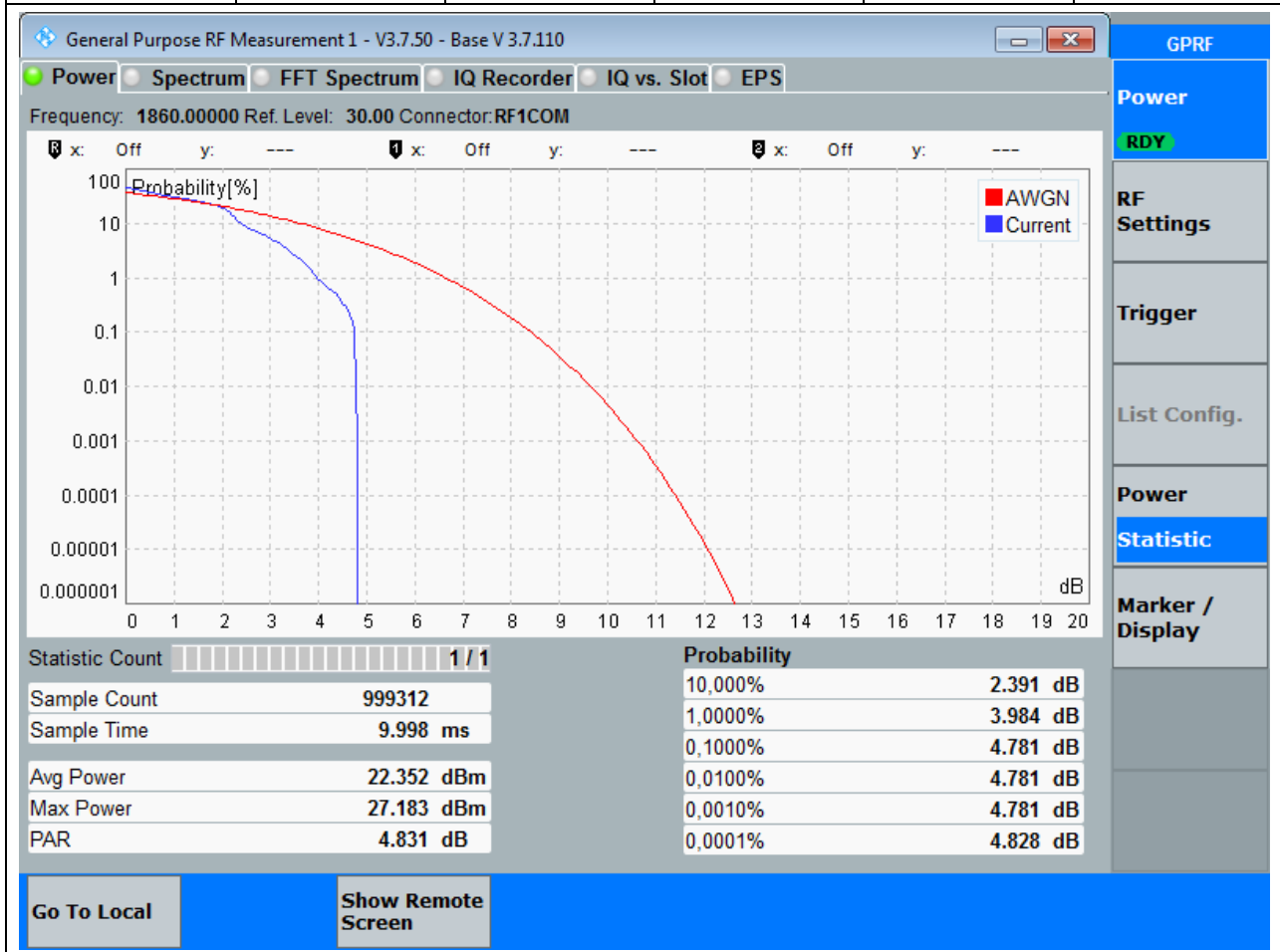
Power Statistic

Marker / Display

7. n2

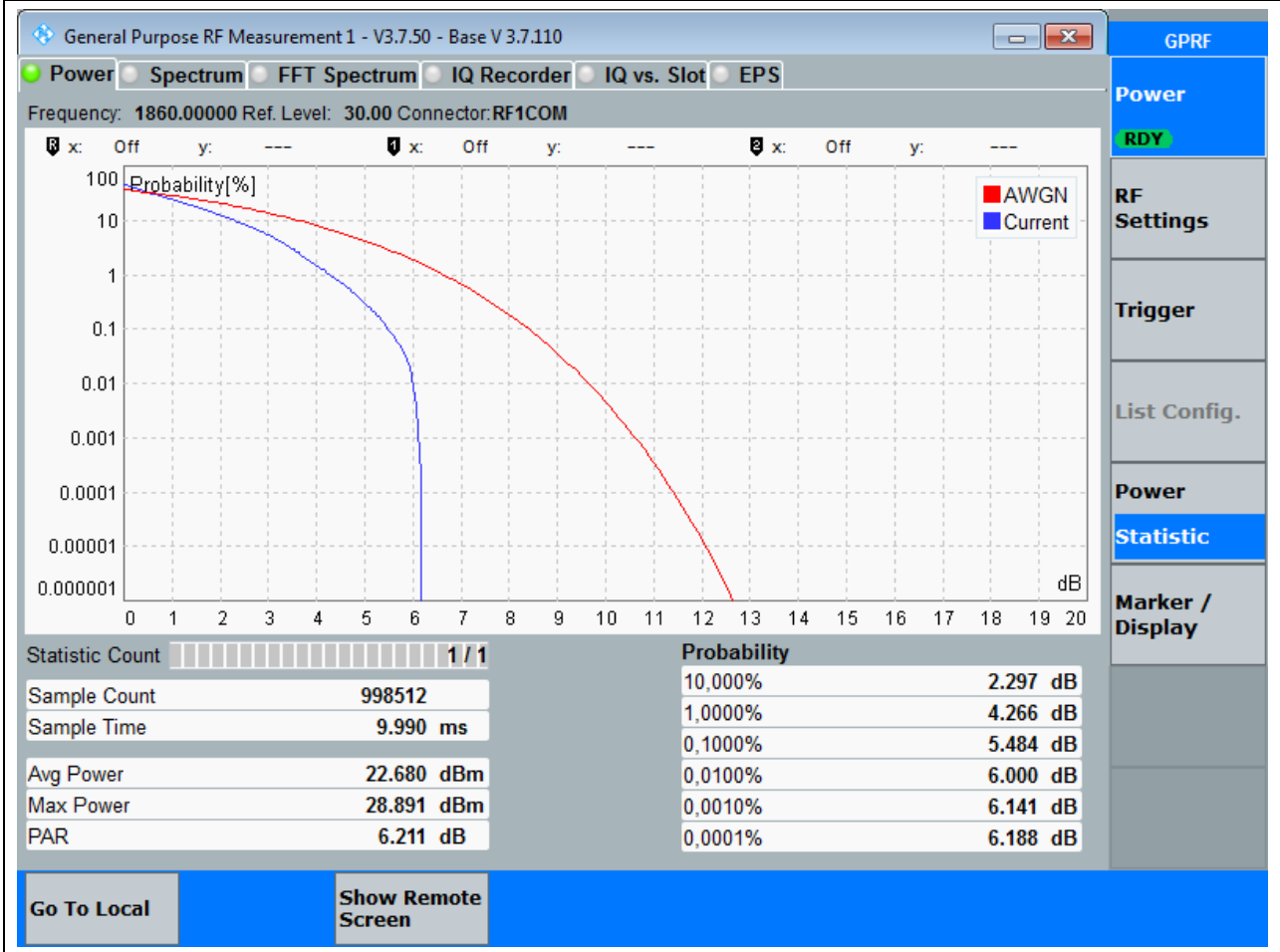
7.28. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	4.78	13	Pass



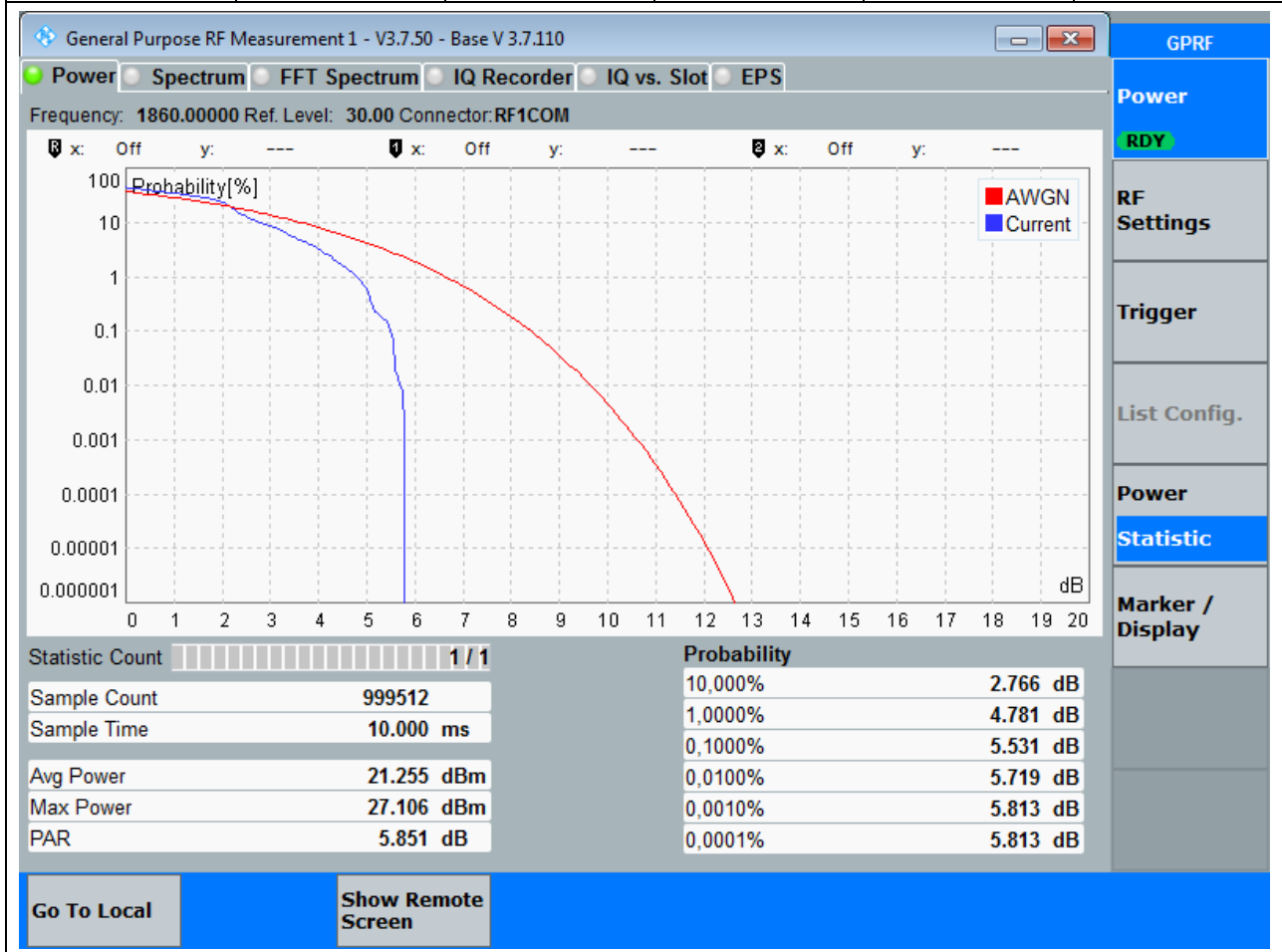
7.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	5.48	13	Pass



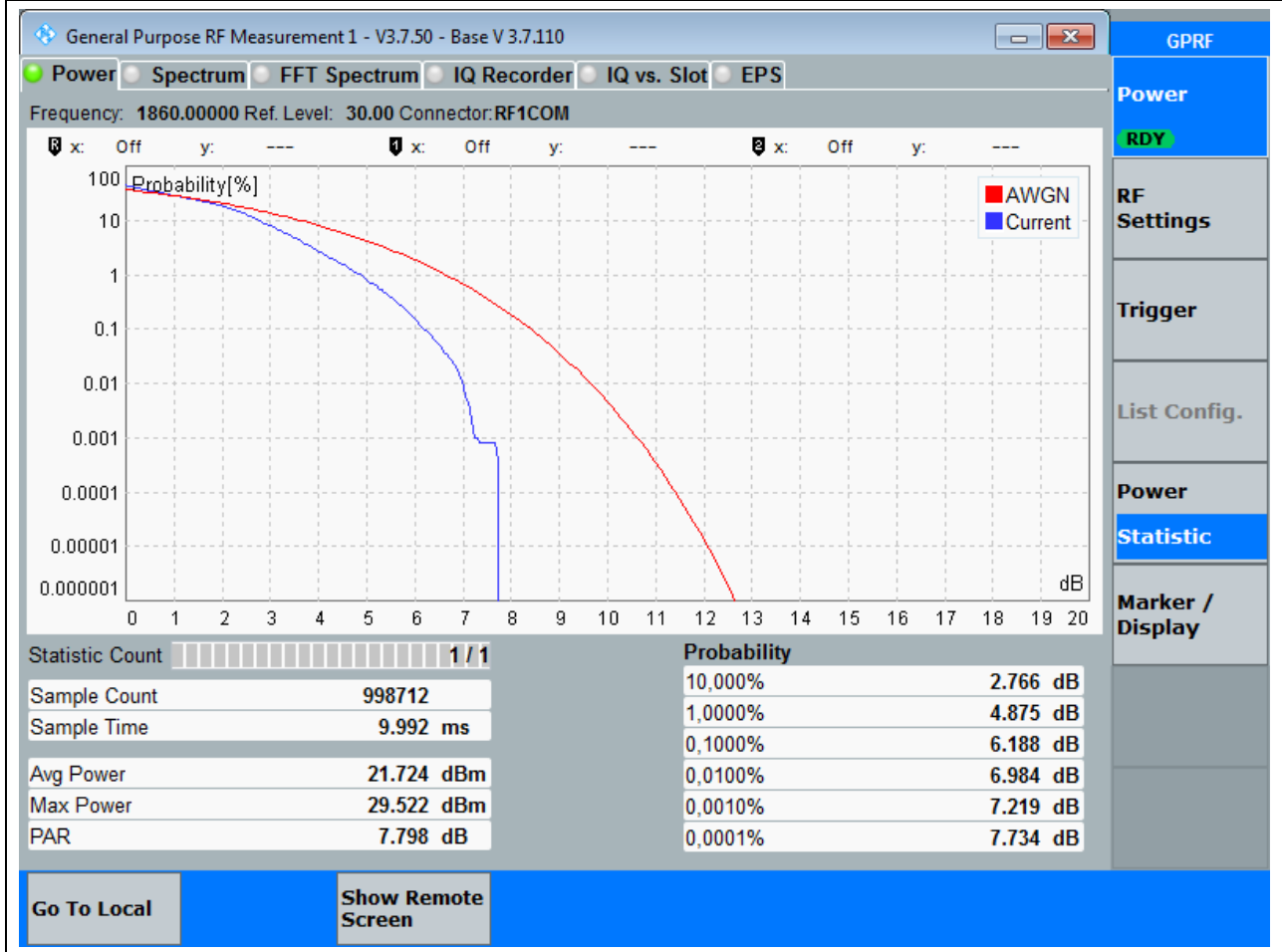
7.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	5.53	13	Pass



7.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	6.19	13	Pass



7.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	5.48	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 1860.00000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count		Probability	
Sample Count	999312	10,000%	2.906 dB
Sample Time	9.998 ms	1,0000%	4.641 dB
Avg Power	20.644 dBm	0,1000%	5.484 dB
Max Power	26.473 dBm	0,0100%	5.672 dB
PAR	5.829 dB	0,0010%	5.766 dB
		0,0001%	5.766 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

7.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	6.37	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 1860.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	998712	10,000%	2.859 dB
Sample Time	9.992 ms	1,0000%	5.109 dB
Avg Power	21.219 dBm	0,1000%	6.375 dB
Max Power	28.945 dBm	0,0100%	7.406 dB
PAR	7.726 dB	0,0010%	7.594 dB
		0,0001%	7.688 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

7.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	6.56	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 1860.00000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count 1 / 1		Probability	
Sample Count	999312	10,000%	2.813 dB
Sample Time	9.998 ms	1,0000%	5.484 dB
Avg Power	18.631 dBm	0,1000%	6.563 dB
Max Power	25.356 dBm	0,0100%	6.656 dB
PAR	6.724 dB	0,0001%	6.703 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

7.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1860	0.1	20	6.66	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 1860.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	998912	10,000%	2.813 dB
Sample Time	9.994 ms	1,0000%	5.156 dB
Avg Power	19.220 dBm	0,1000%	6.656 dB
Max Power	27.638 dBm	0,0100%	7.781 dB
PAR	8.418 dB	0,0010%	8.297 dB
		0,0001%	8.344 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

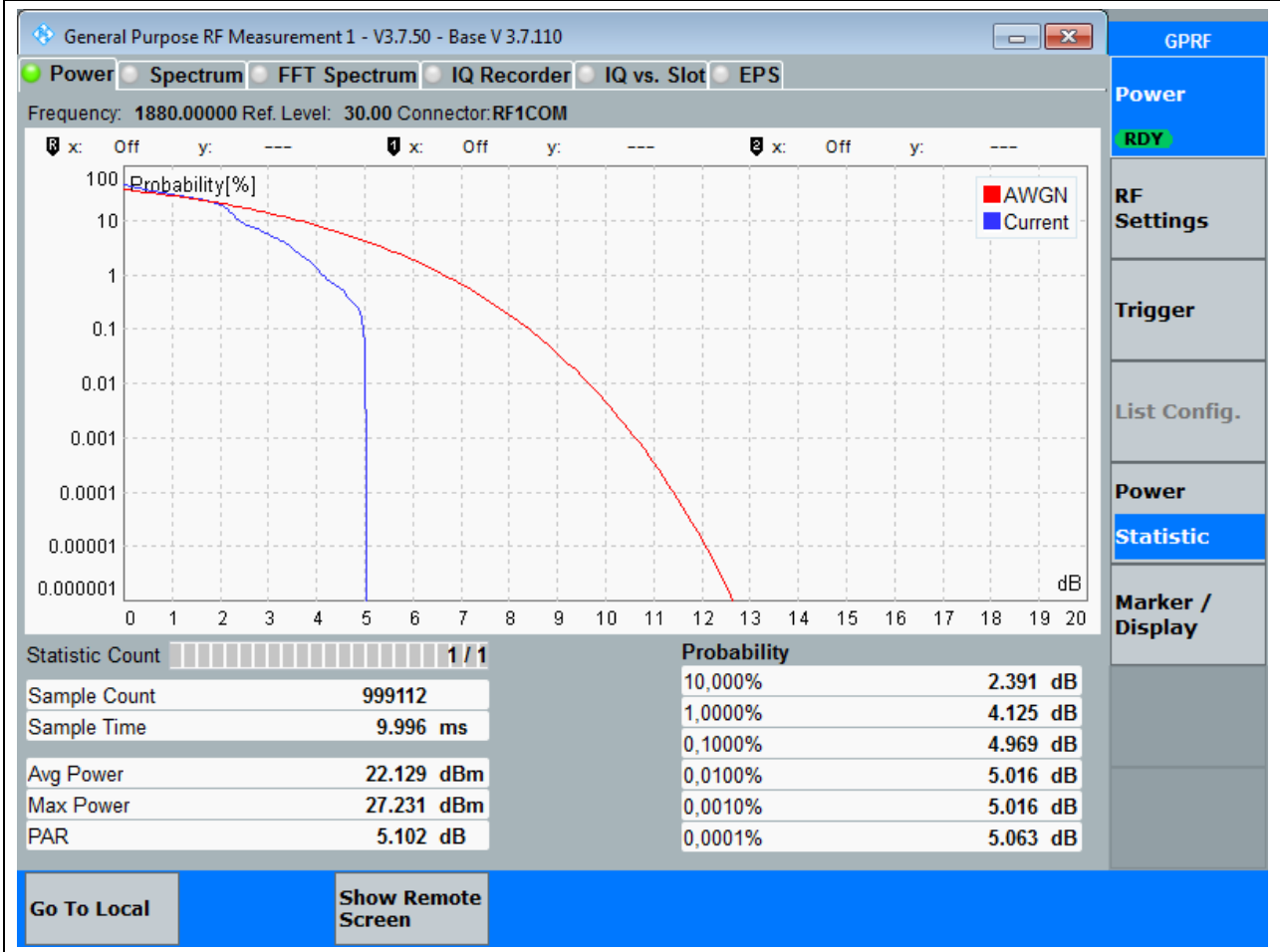
Power

Statistic

Marker / Display

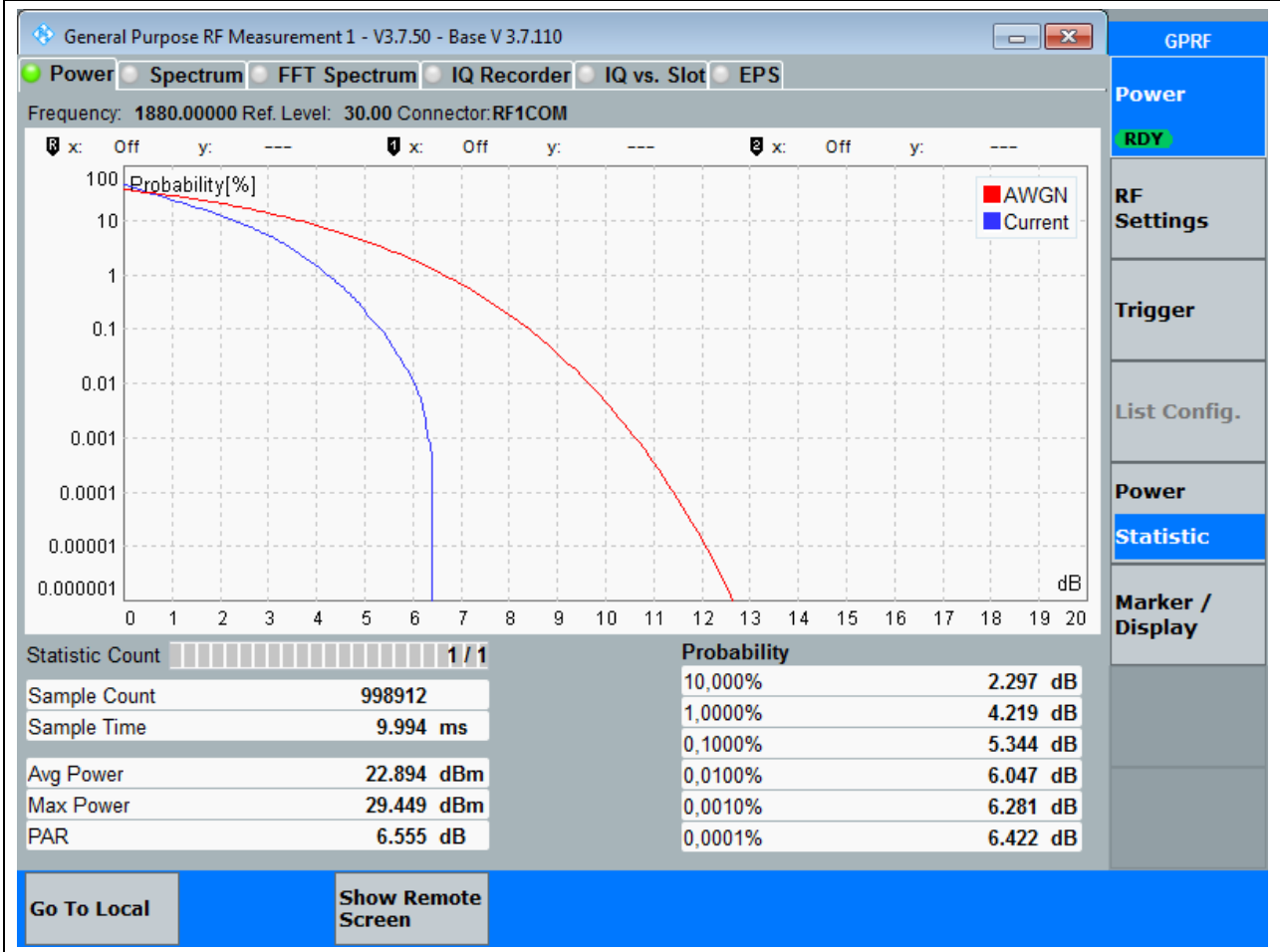
7.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	4.97	13	Pass



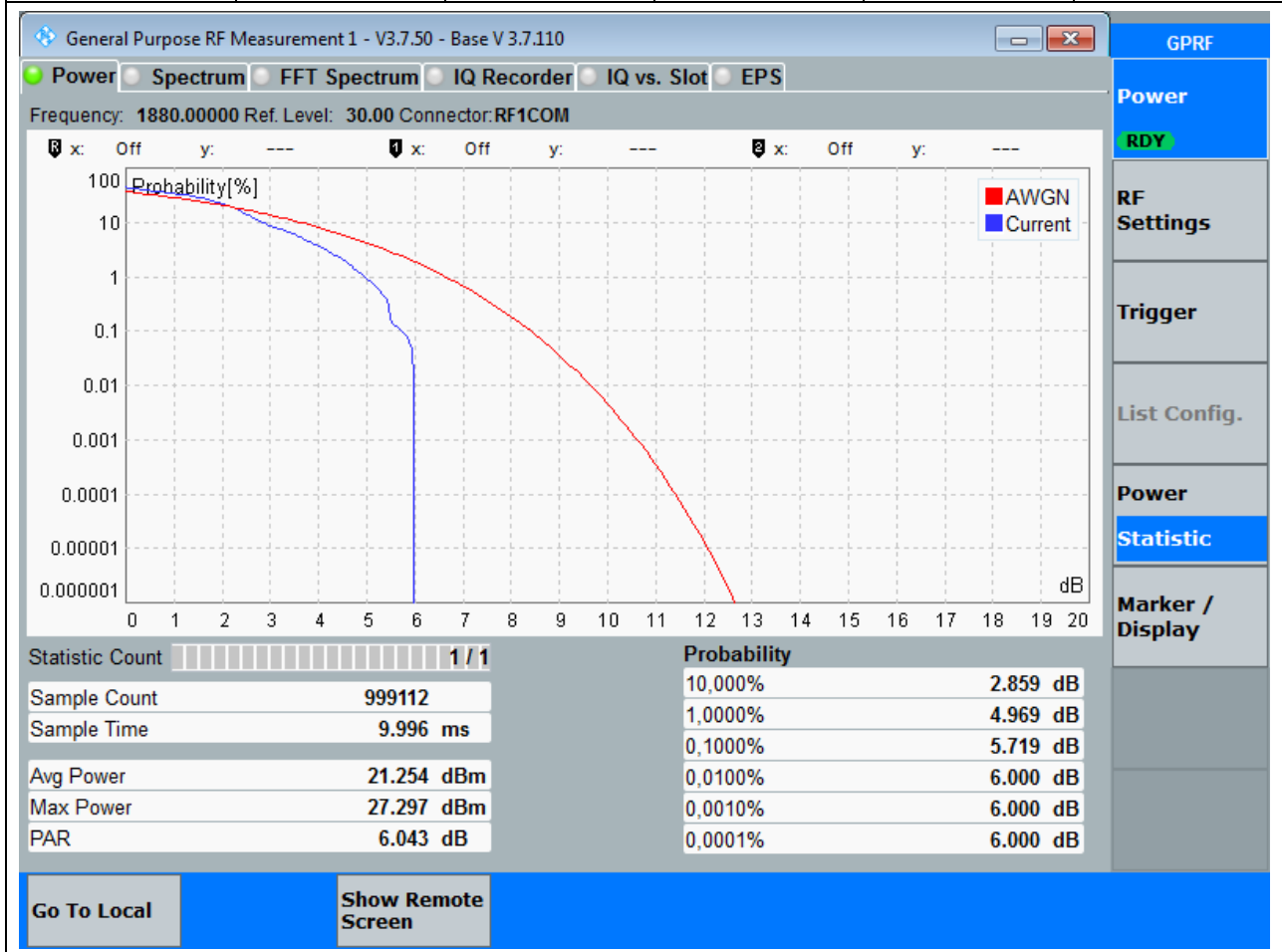
7.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	5.34	13	Pass



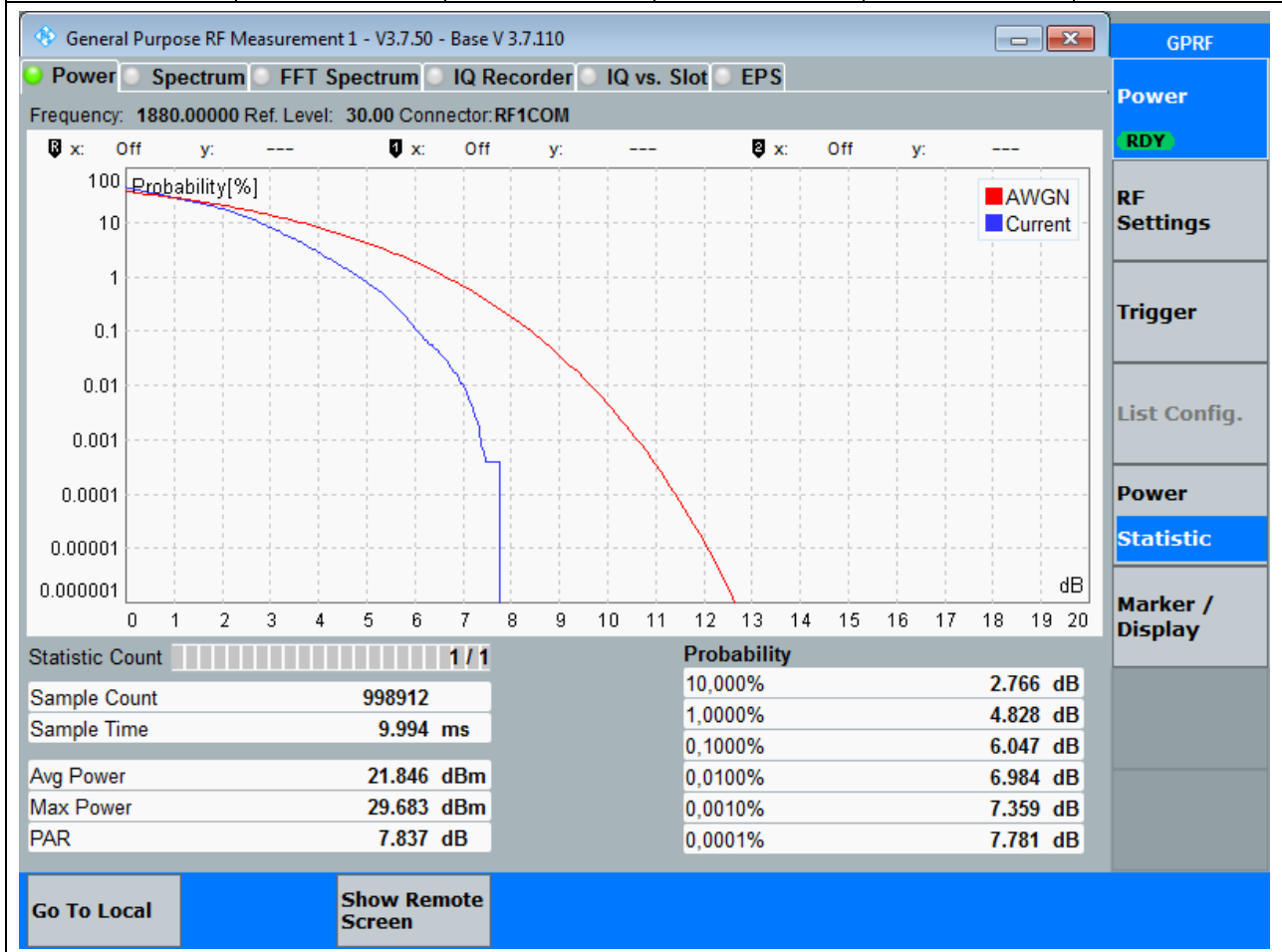
7.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	5.72	13	Pass



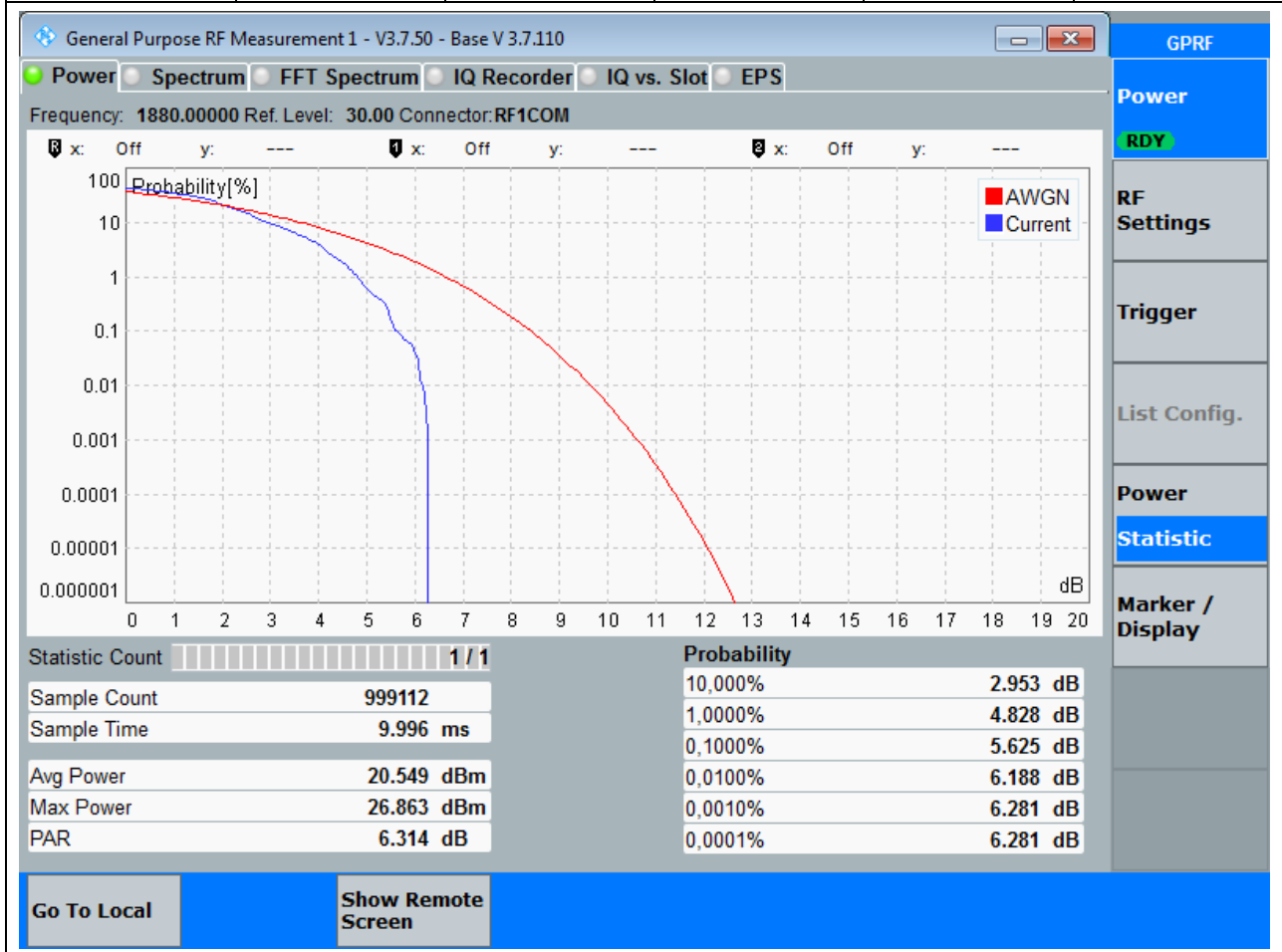
7.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	6.05	13	Pass



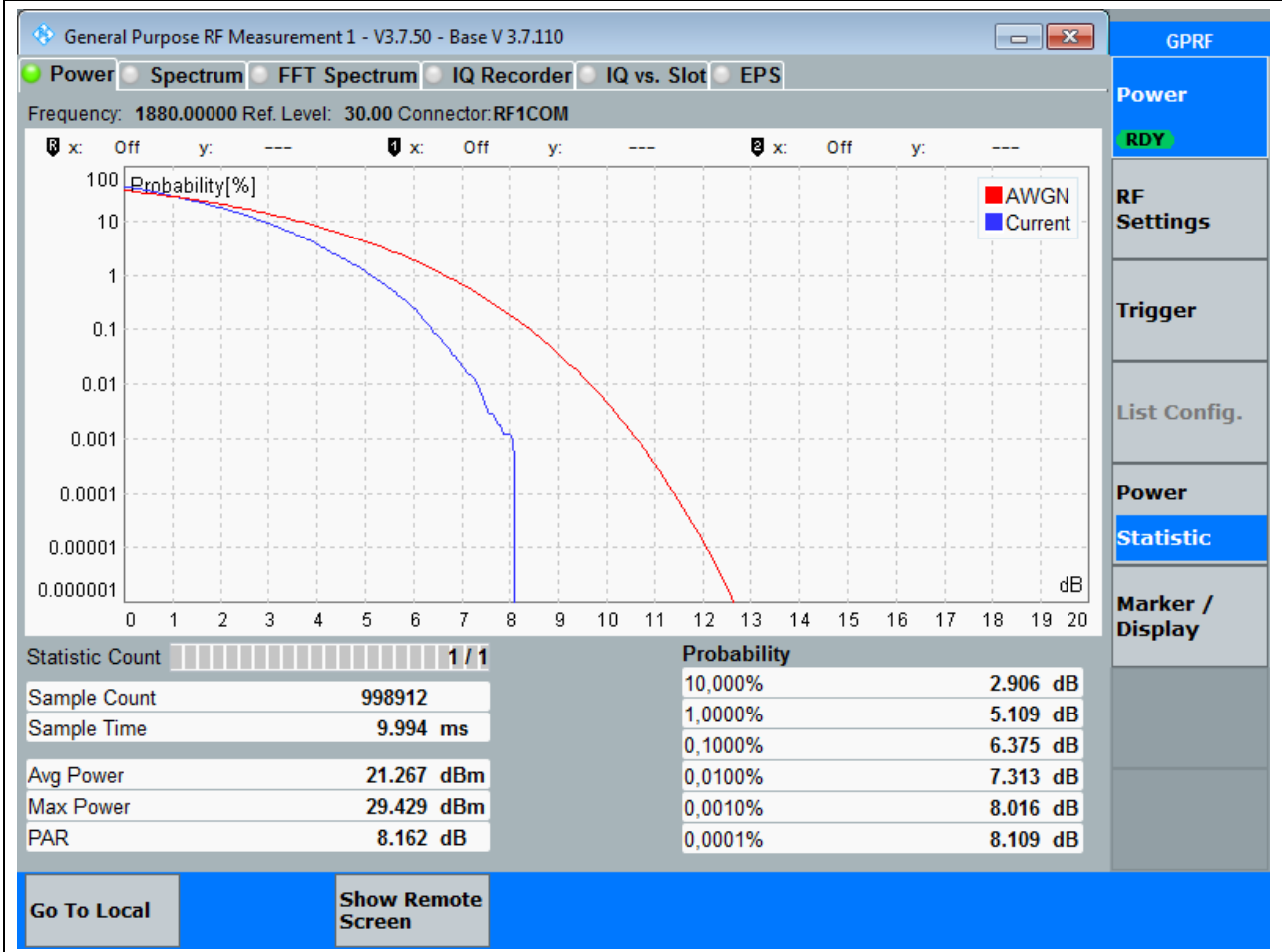
7.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	5.62	13	Pass



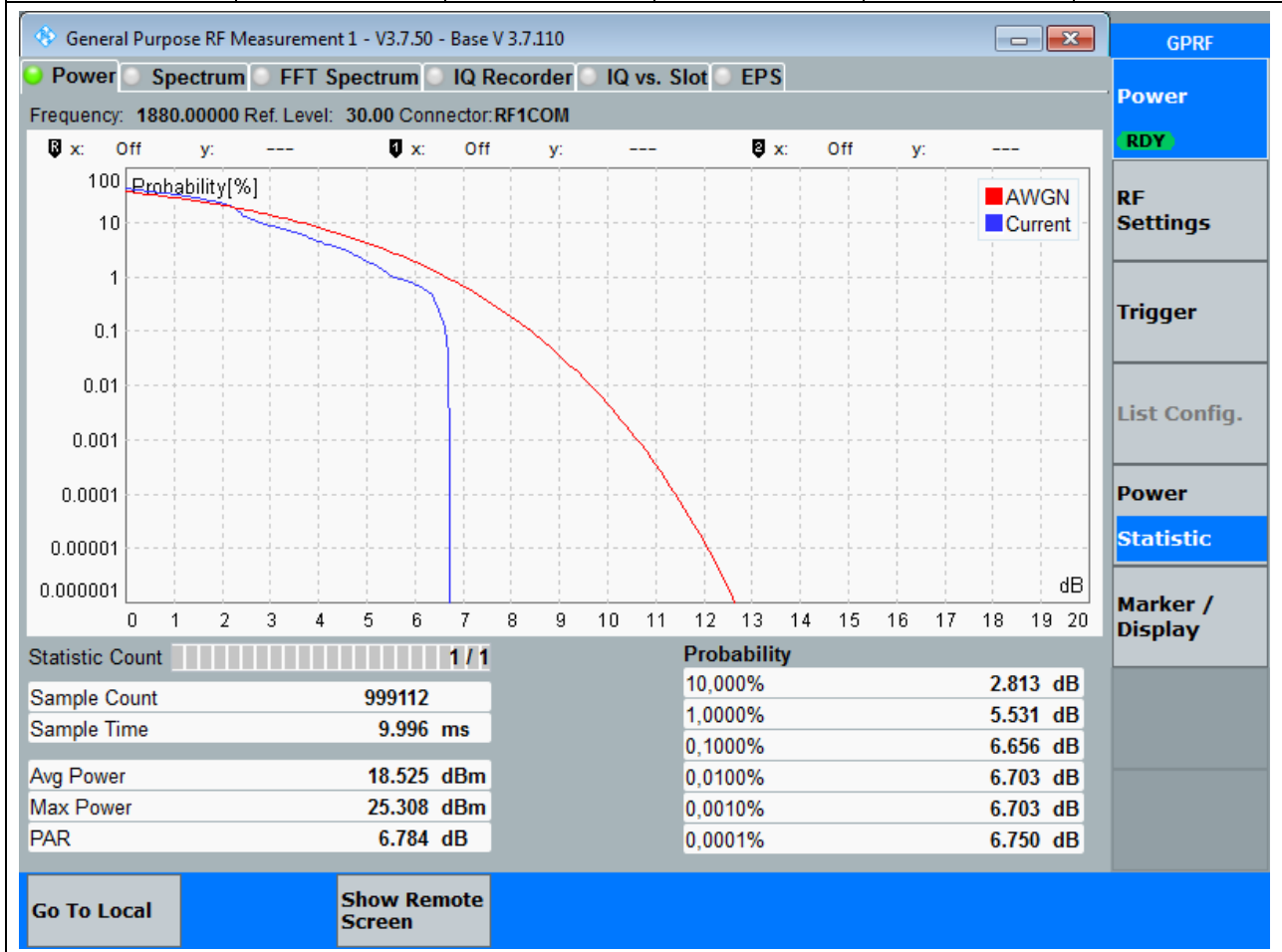
7.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	6.37	13	Pass



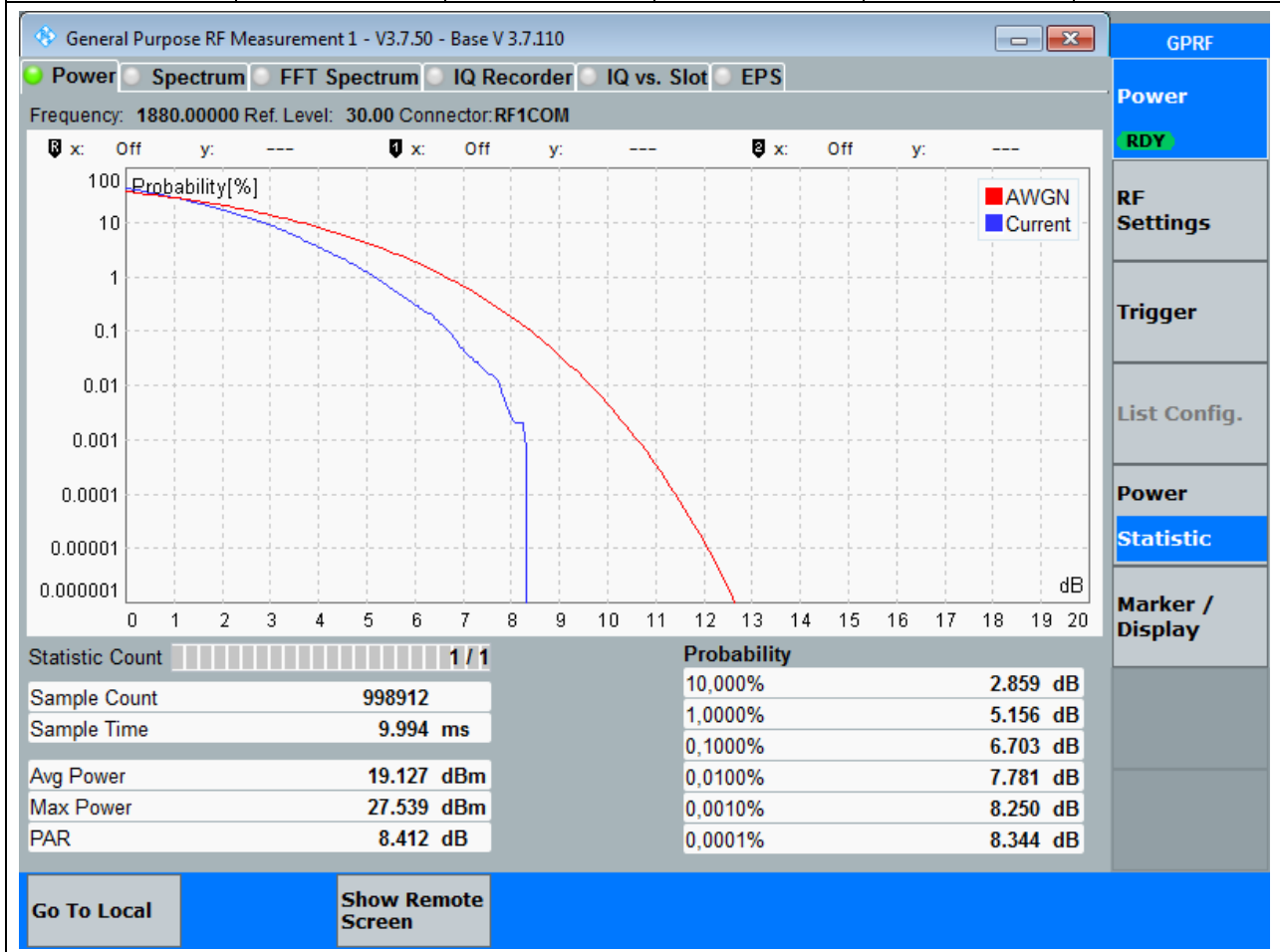
7.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	6.66	13	Pass



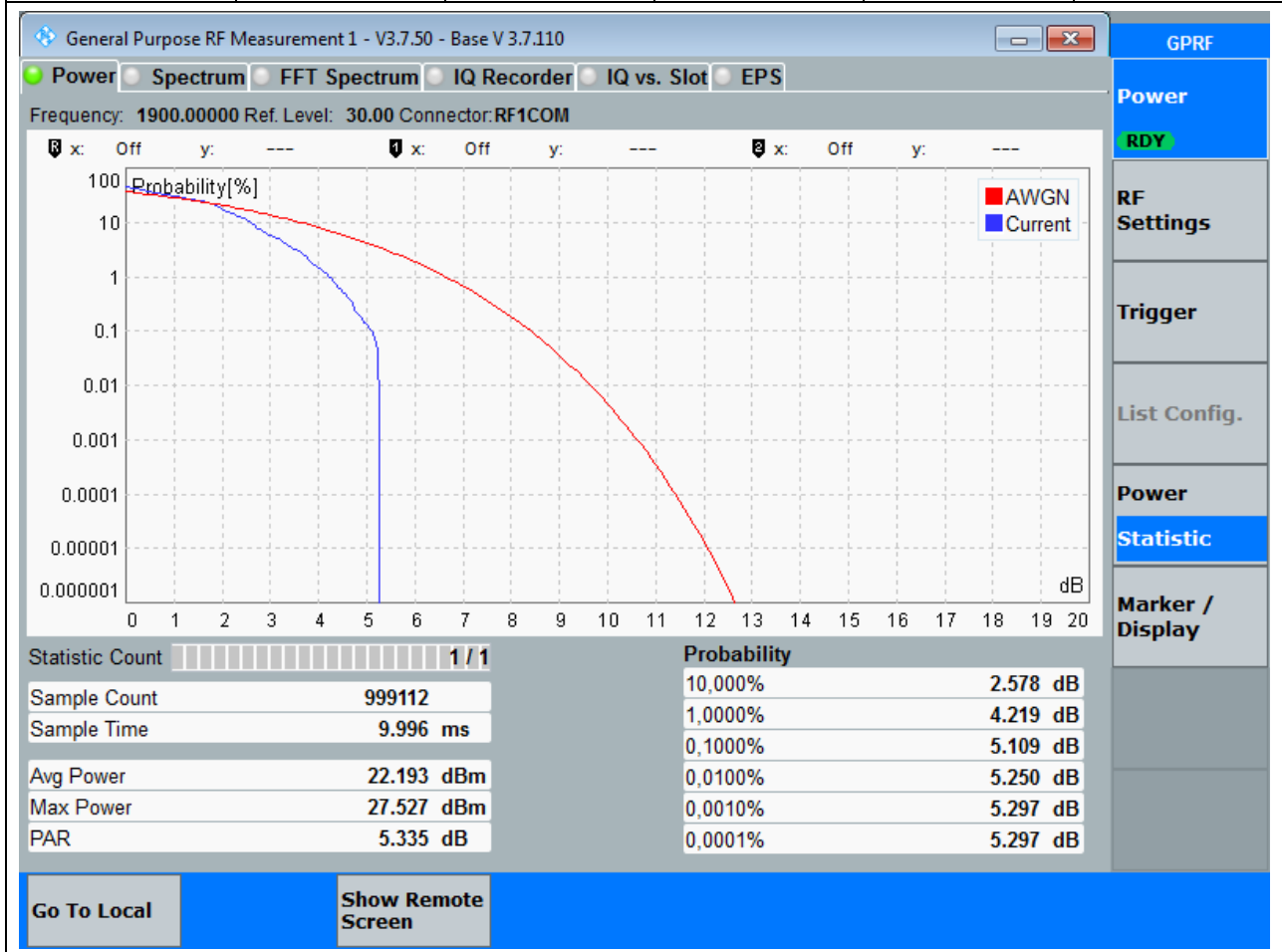
7.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	20	6.7	13	Pass



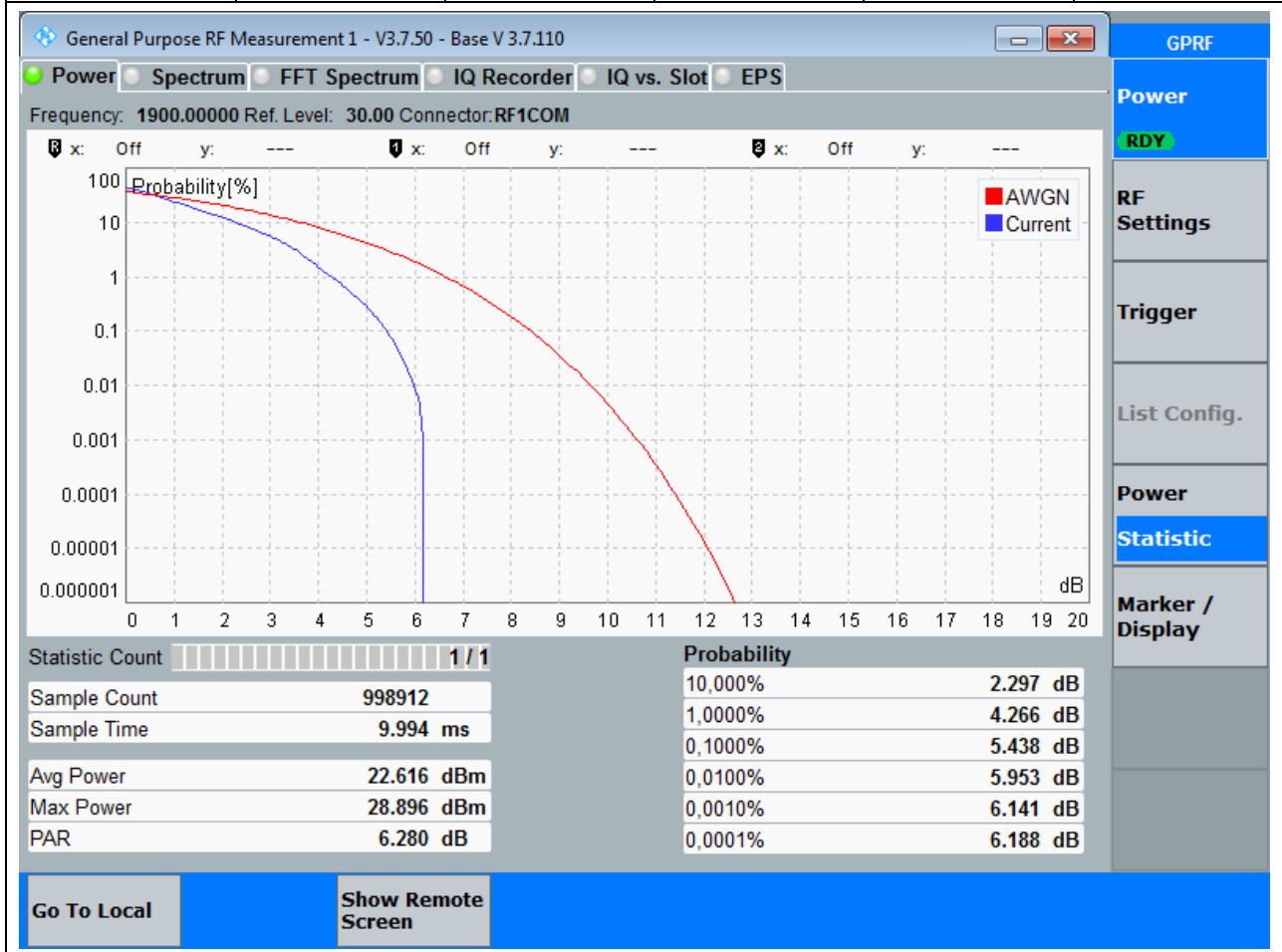
7.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	5.11	13	Pass



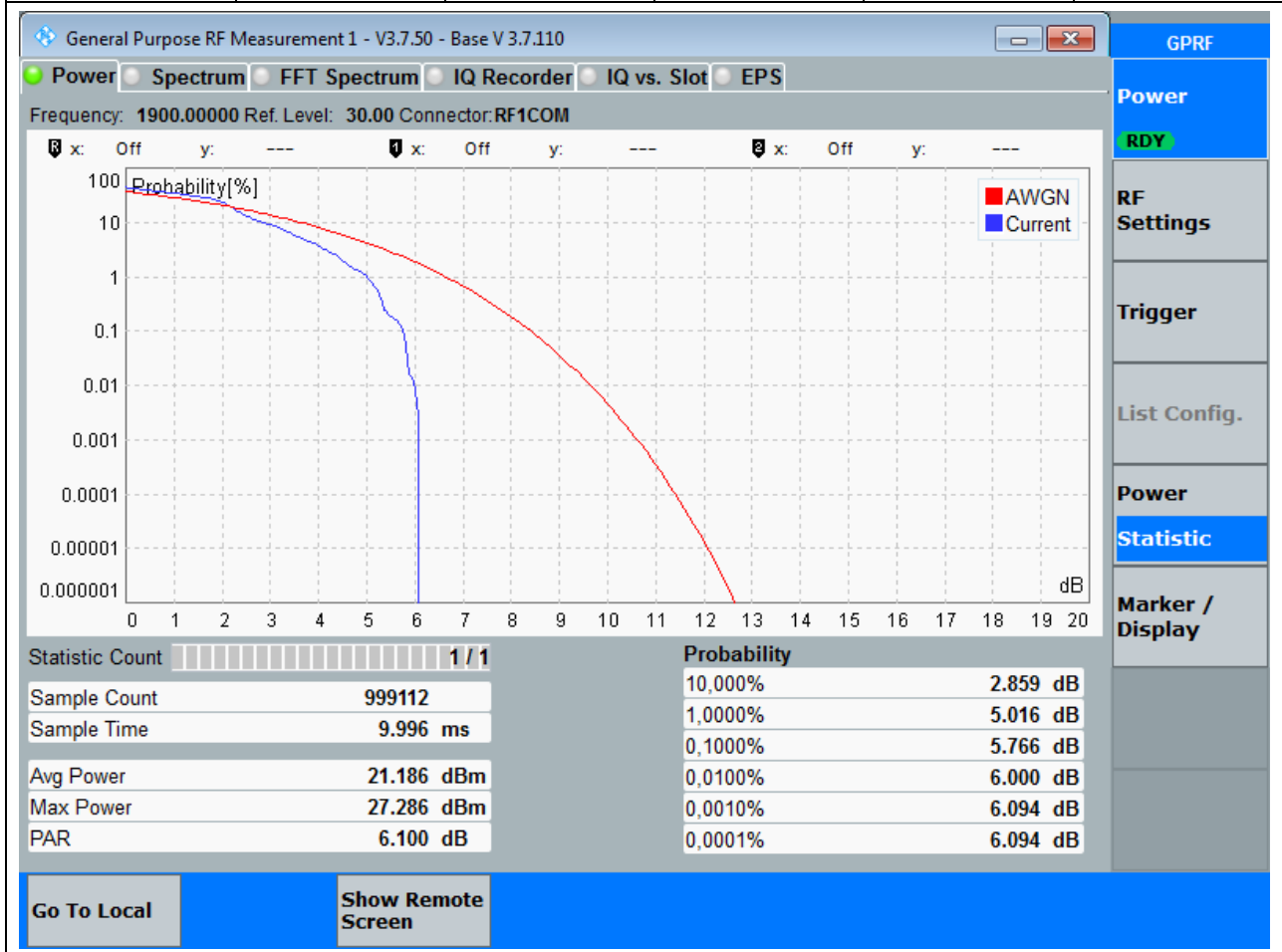
7.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	5.44	13	Pass



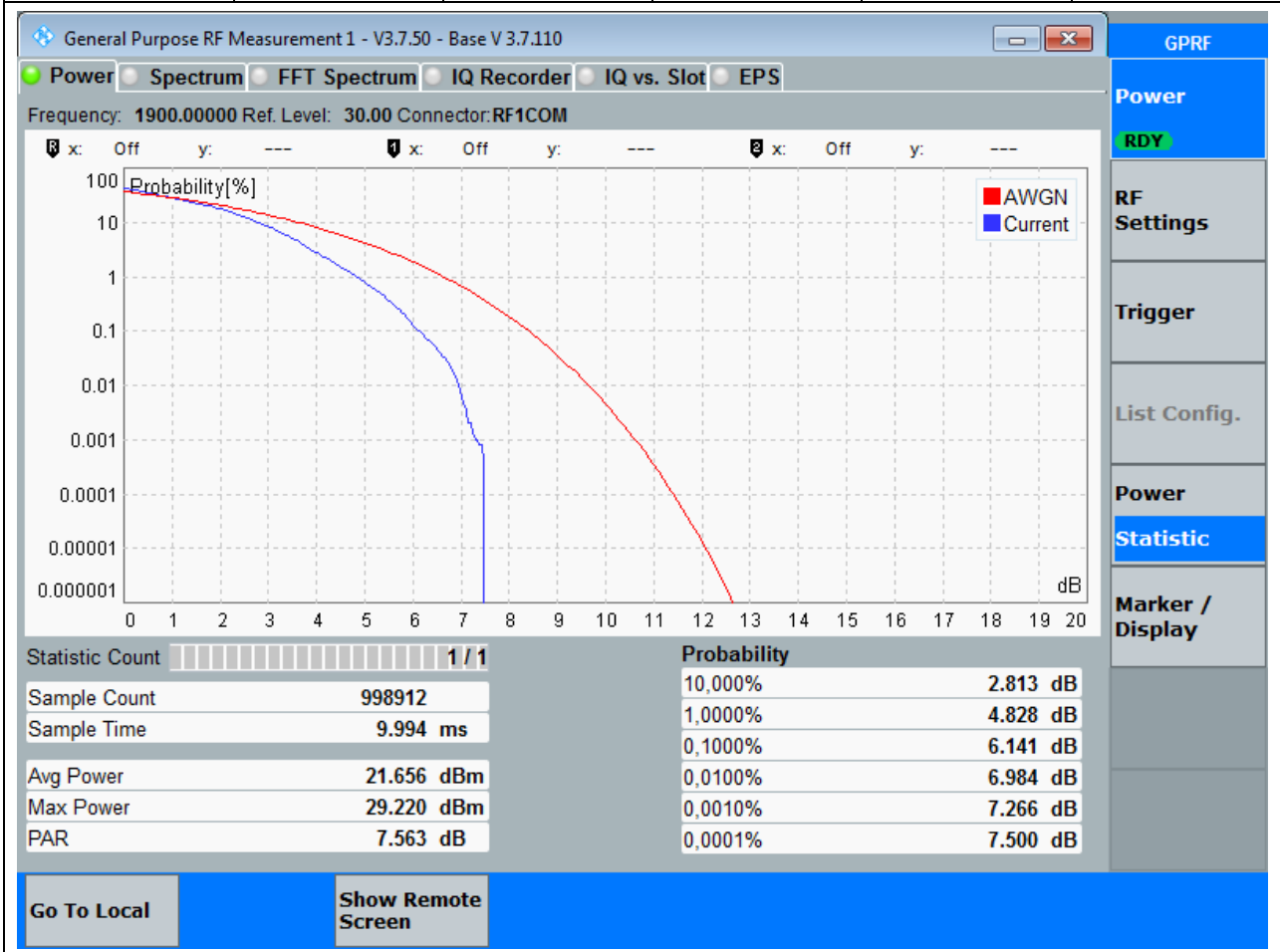
7.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	5.77	13	Pass



7.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	6.14	13	Pass



7.24. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	5.67	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 1900.00000 Ref. Level: 30.00 Connector: RF1COM

Probability[%]

Legend: AWGN (Red), Current (Blue)

Statistic Count	1 / 1	Probability	
Sample Count	999112	10,000%	2.906 dB
Sample Time	9.996 ms	1,0000%	4.734 dB
Avg Power	20.687 dBm	0,1000%	5.672 dB
Max Power	26.782 dBm	0,0100%	5.953 dB
PAR	6.095 dB	0,0010%	6.047 dB
		0,0001%	6.047 dB

Go To Local Show Remote Screen

7.25. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	6.37	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110
 Frequency: 1900.00000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

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

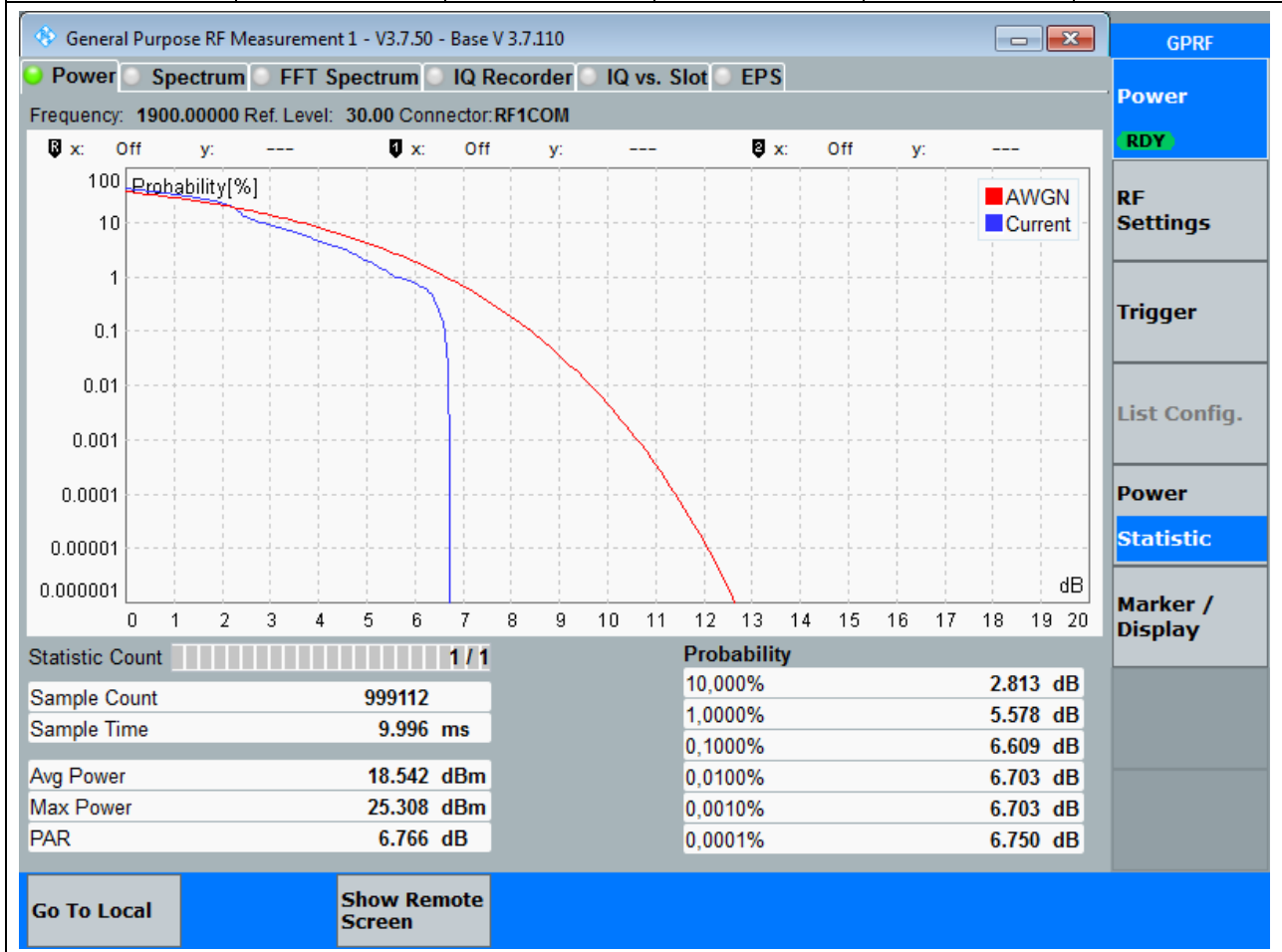
Statistic Count	Probability	
Sample Count	10,000%	2.906 dB
Sample Time	1,0000%	5.109 dB
Avg Power	0,1000%	6.375 dB
Max Power	0,0100%	7.266 dB
PAR	0,0010%	7.641 dB
	0,0001%	7.688 dB

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

Go To Local
Show Remote Screen

7.26. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	6.61	13	Pass



7.27. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1900	0.1	20	6.75	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 1900.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count 1 / 1	
Sample Count 998912	
Sample Time 9.994 ms	
Avg Power 19.181 dBm	
Max Power 27.476 dBm	
PAR 8.295 dB	

Probability	dB
10,000%	2.859
1,0000%	5.250
0,1000%	6.750
0,0100%	7.641
0,0010%	8.156
0,0001%	8.250

Go To Local
Show Remote Screen

GPRF

Power
RDY

RF Settings

Trigger

List Config.

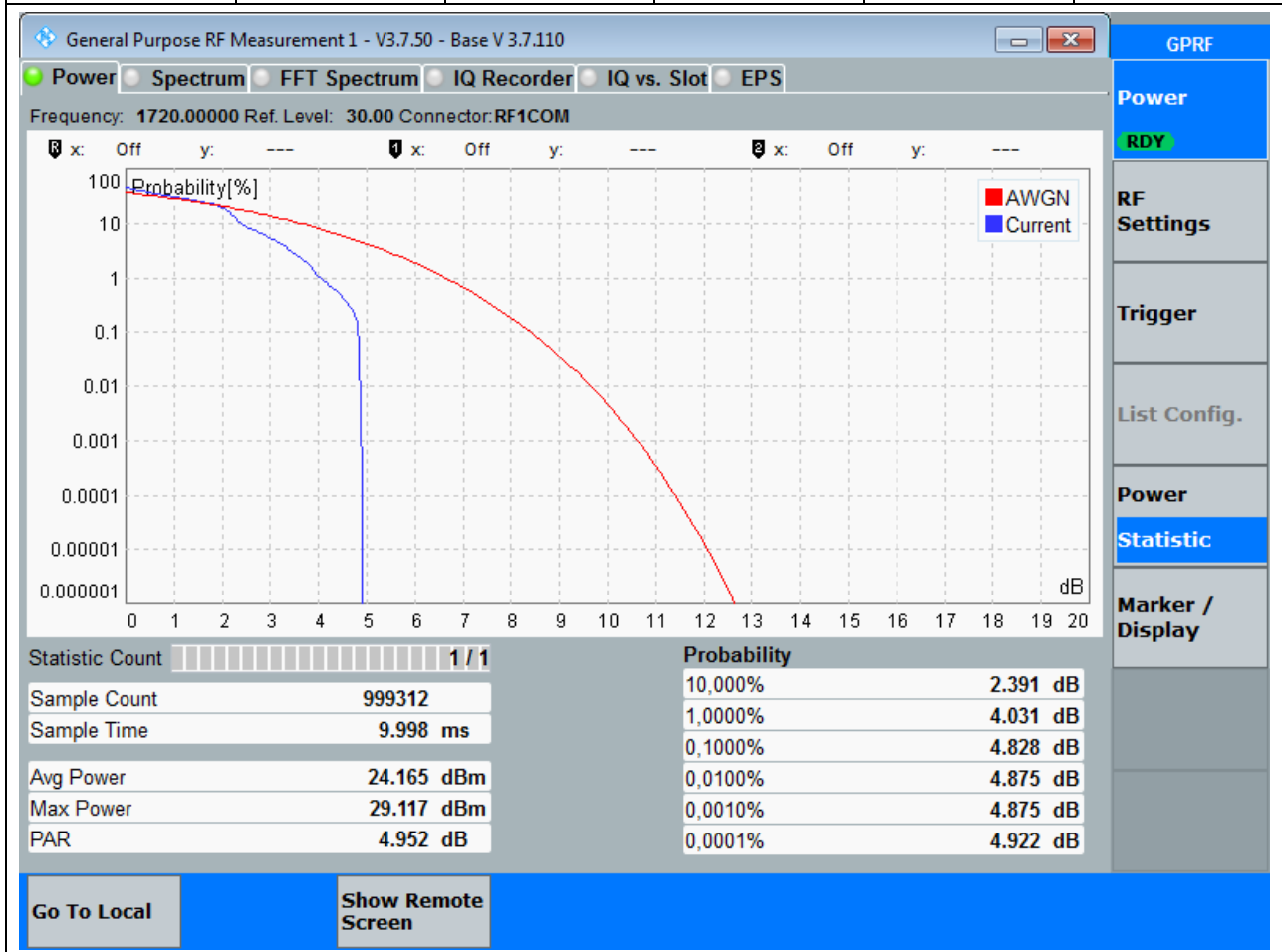
Power
Statistic

Marker / Display

8. n66

8.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

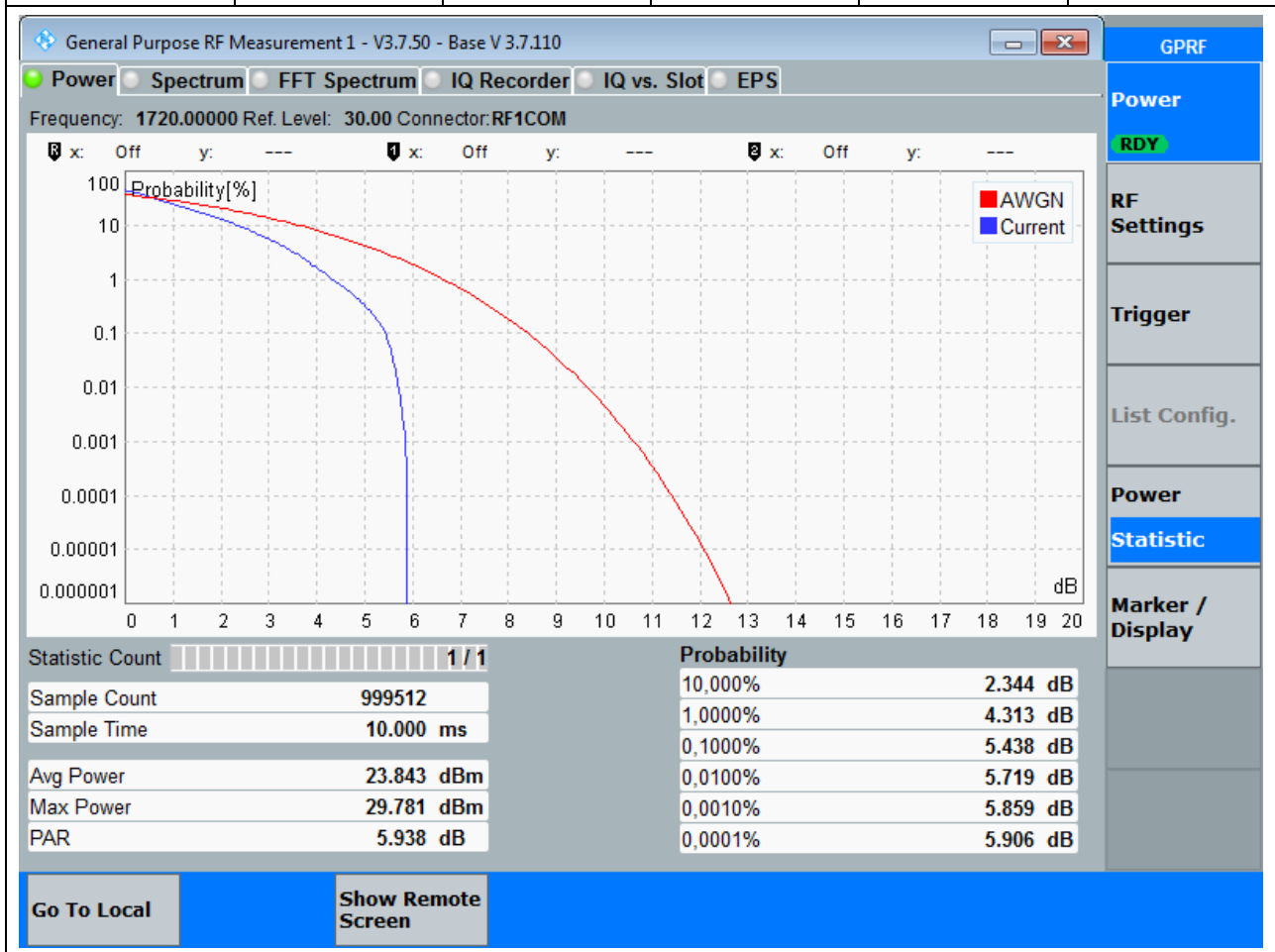
Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	4.83	13	Pass



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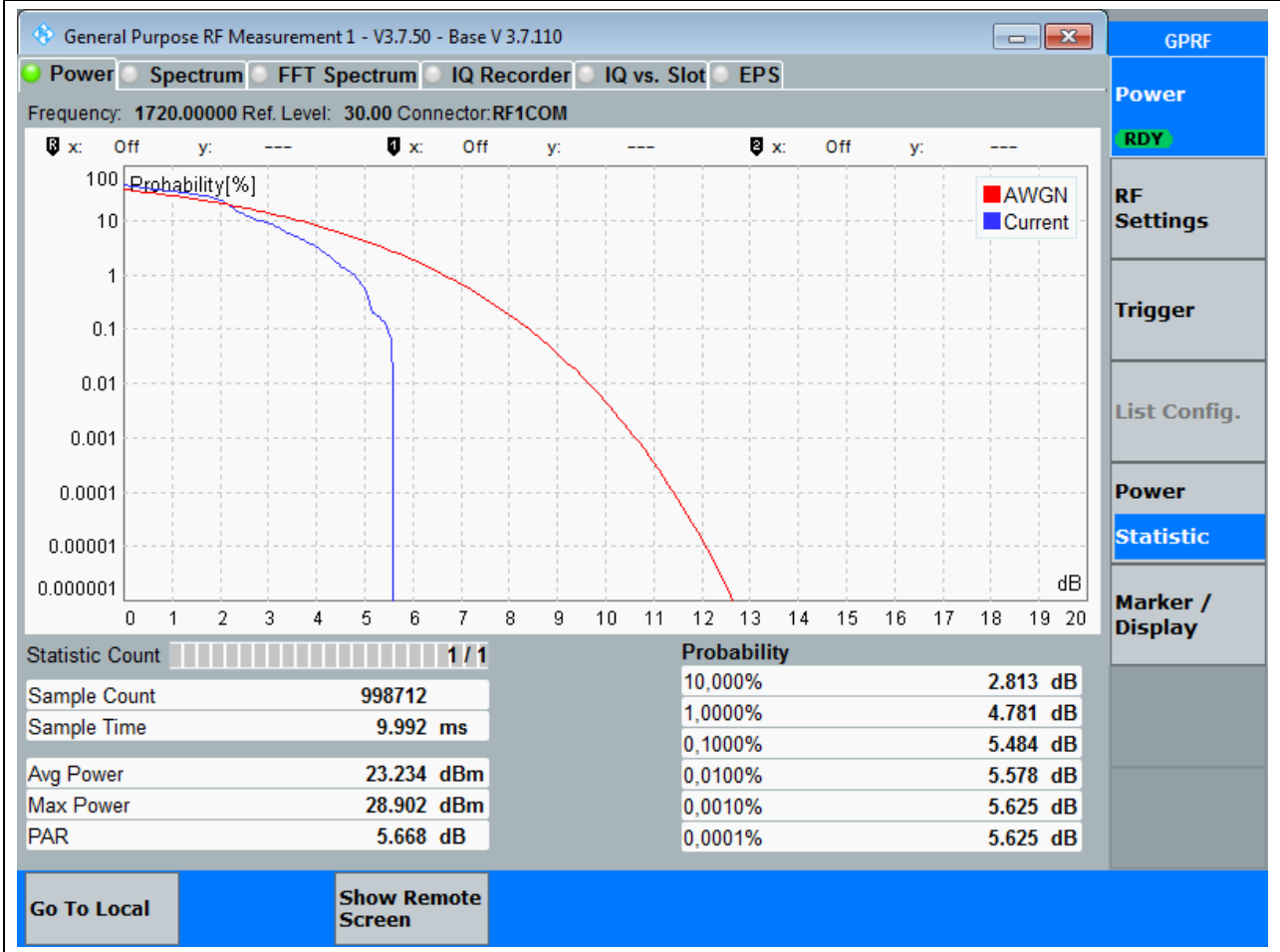
8.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	5.44	13	Pass



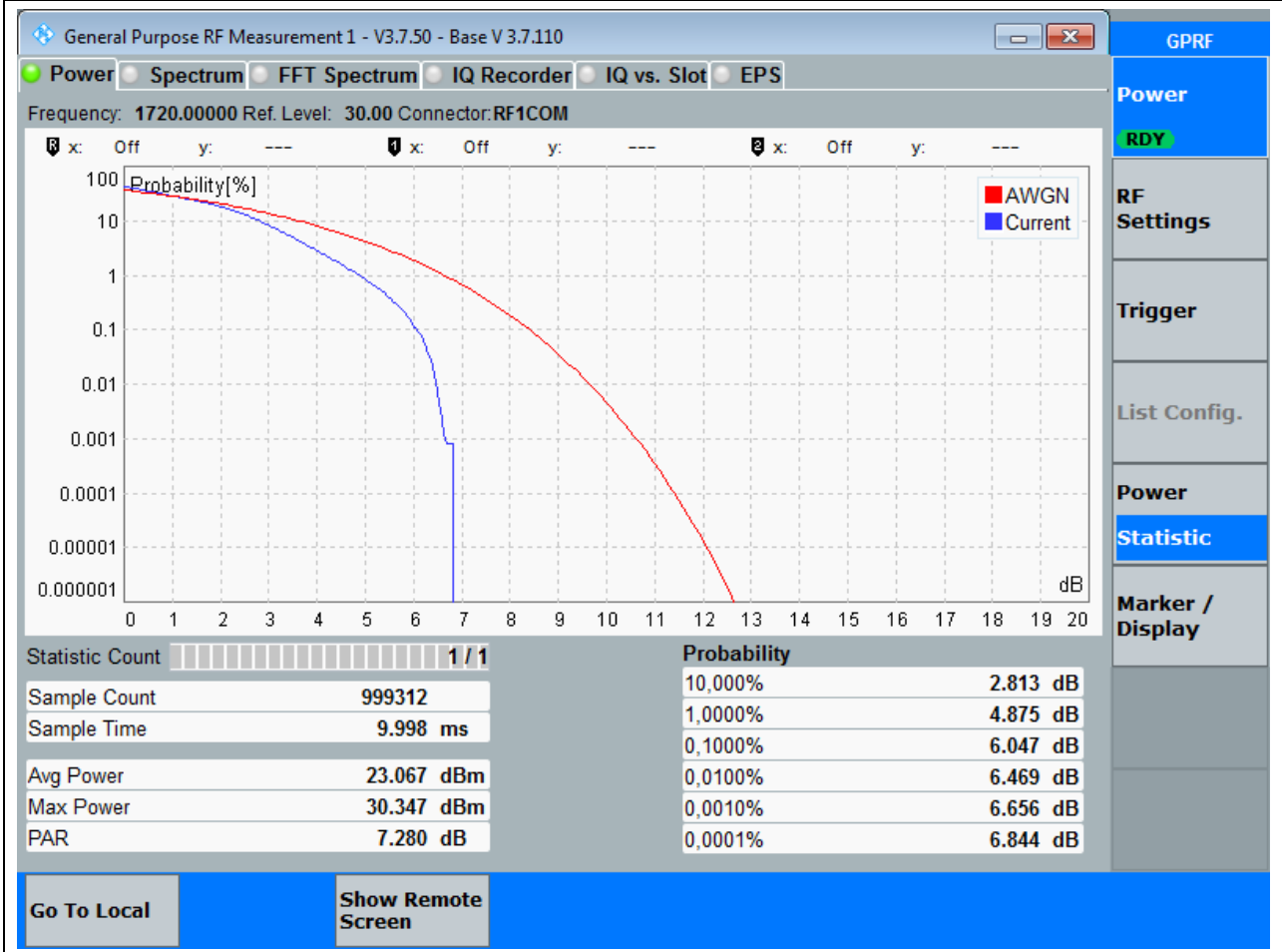
8.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	5.48	13	Pass



8.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	6.05	13	Pass



8.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	5.39	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 1720.00000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count		Probability	
Sample Count	998712	10,000%	2.906 dB
Sample Time	9.992 ms	1,0000%	4.641 dB
Avg Power	23.153 dBm	0,1000%	5.391 dB
Max Power	29.201 dBm	0,0100%	5.906 dB
PAR	6.048 dB	0,0010%	6.000 dB
		0,0001%	6.000 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

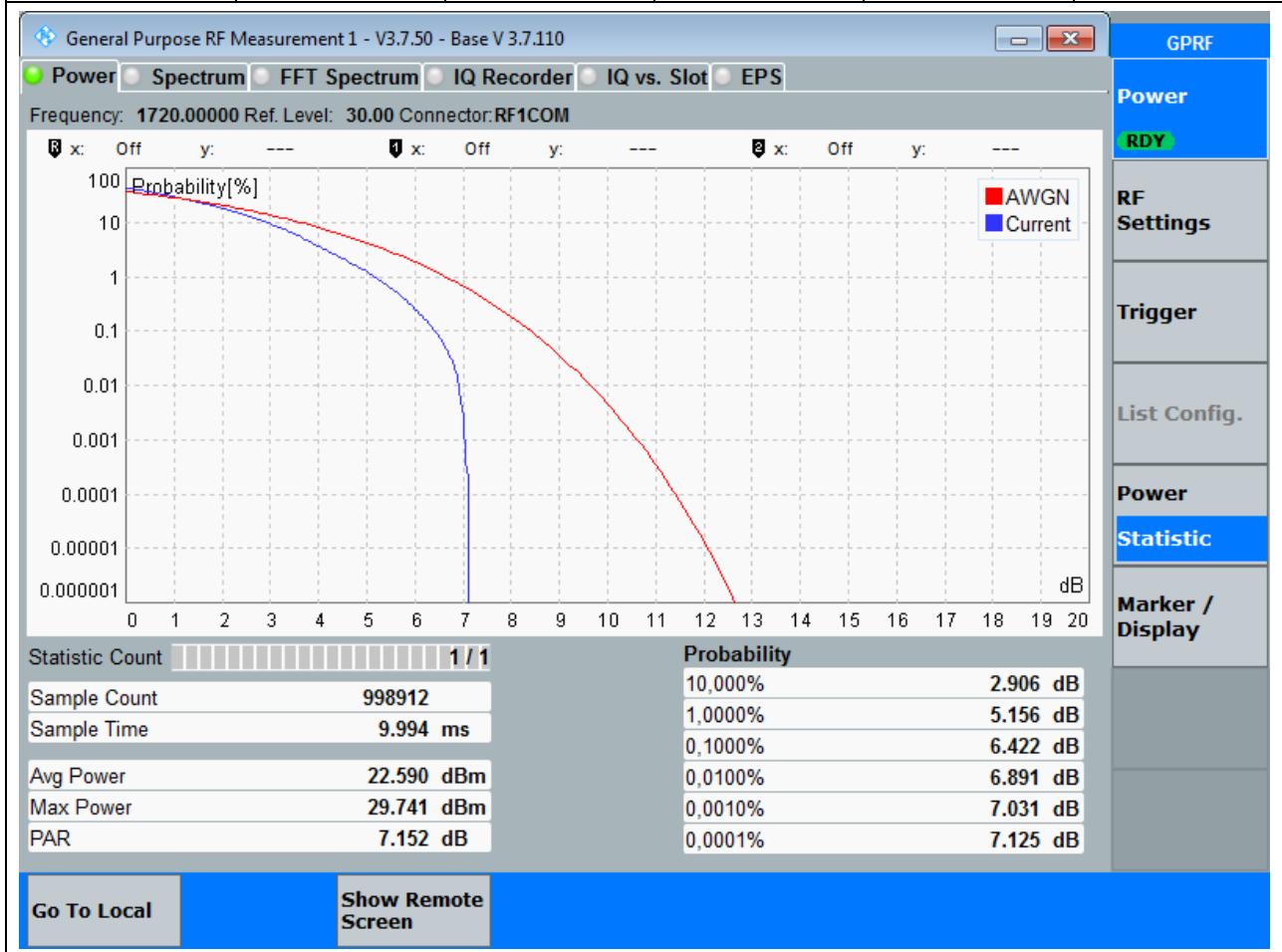
Power

Statistic

Marker / Display

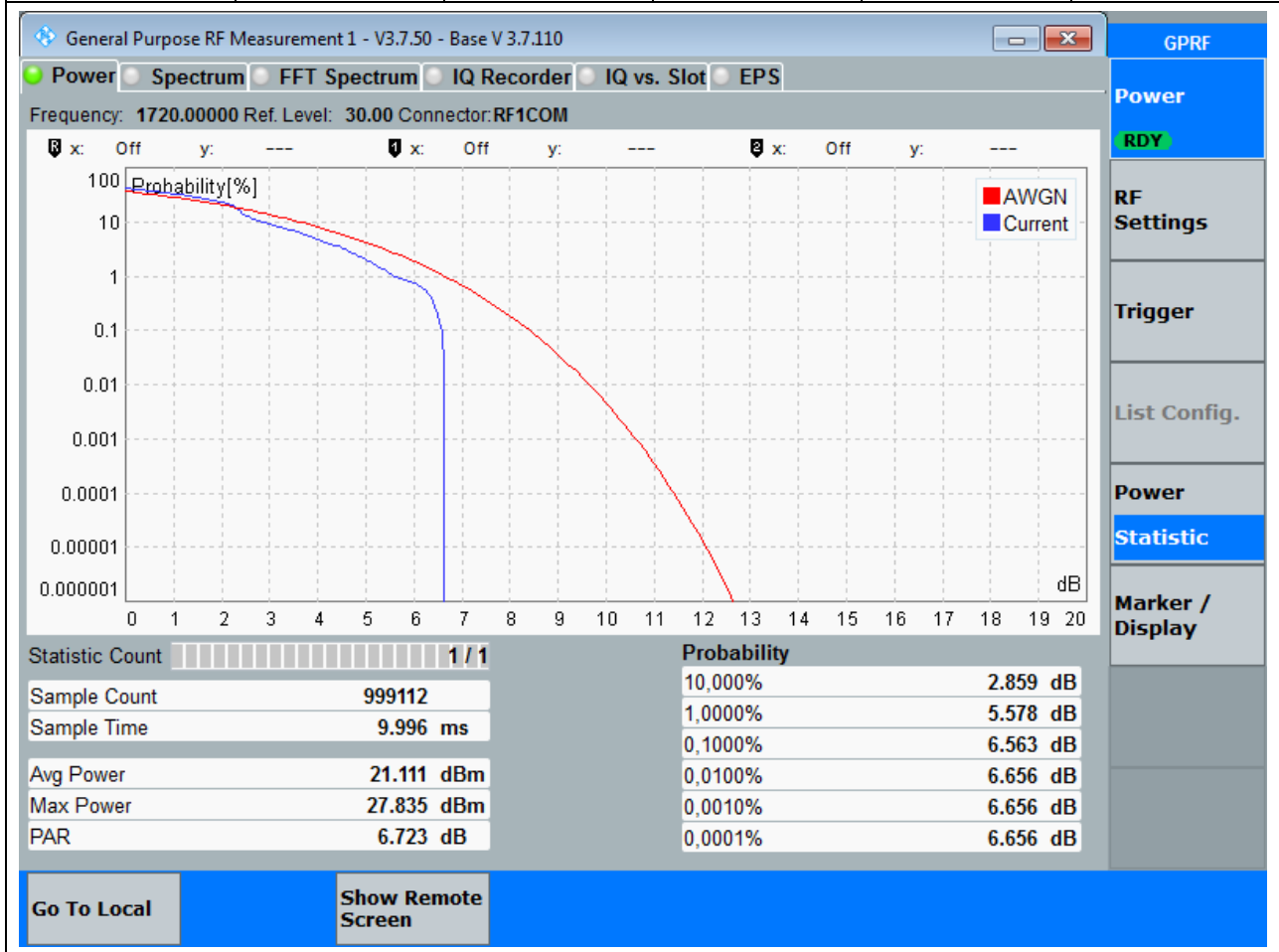
8.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	6.42	13	Pass



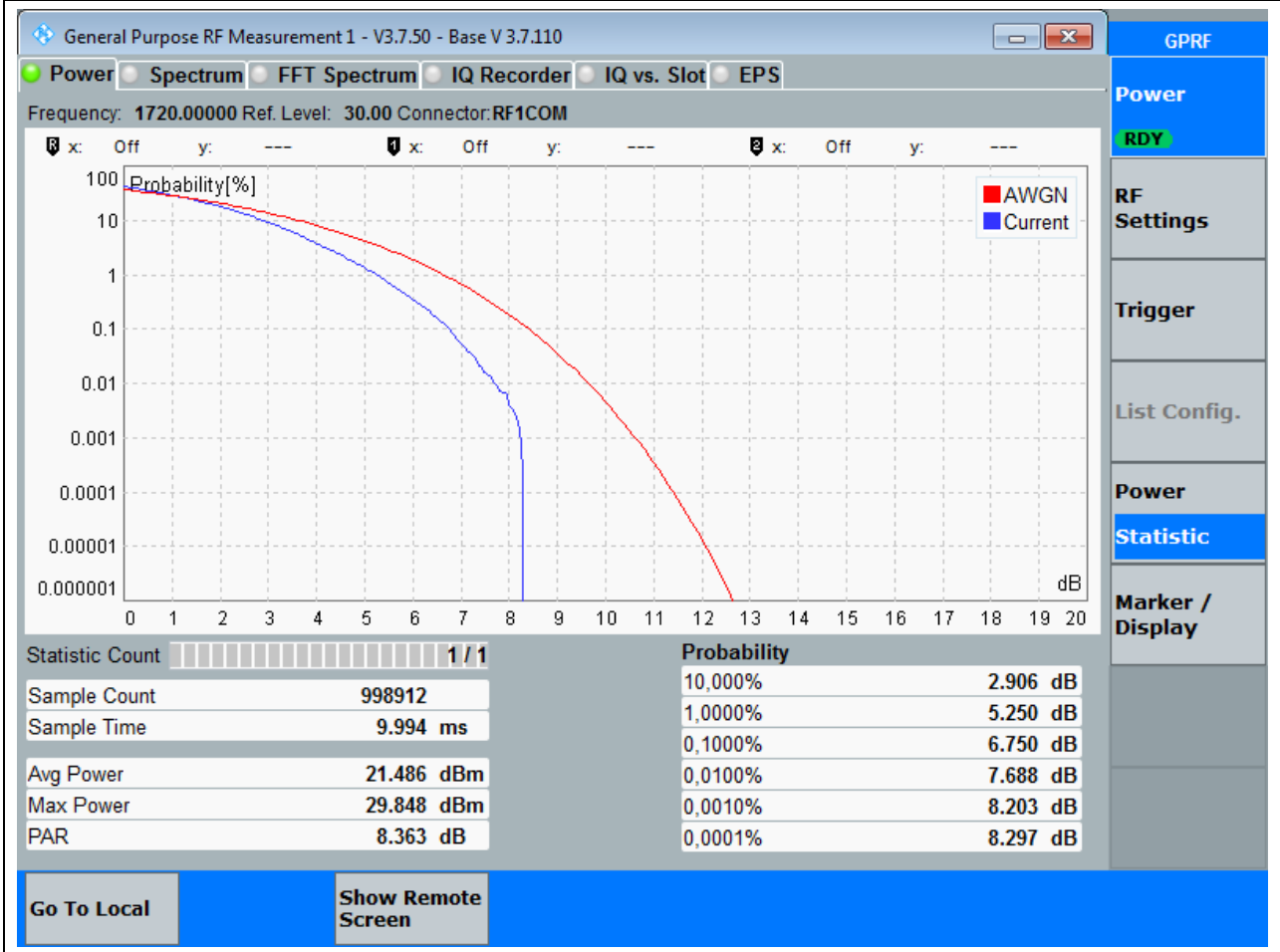
8.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	6.56	13	Pass



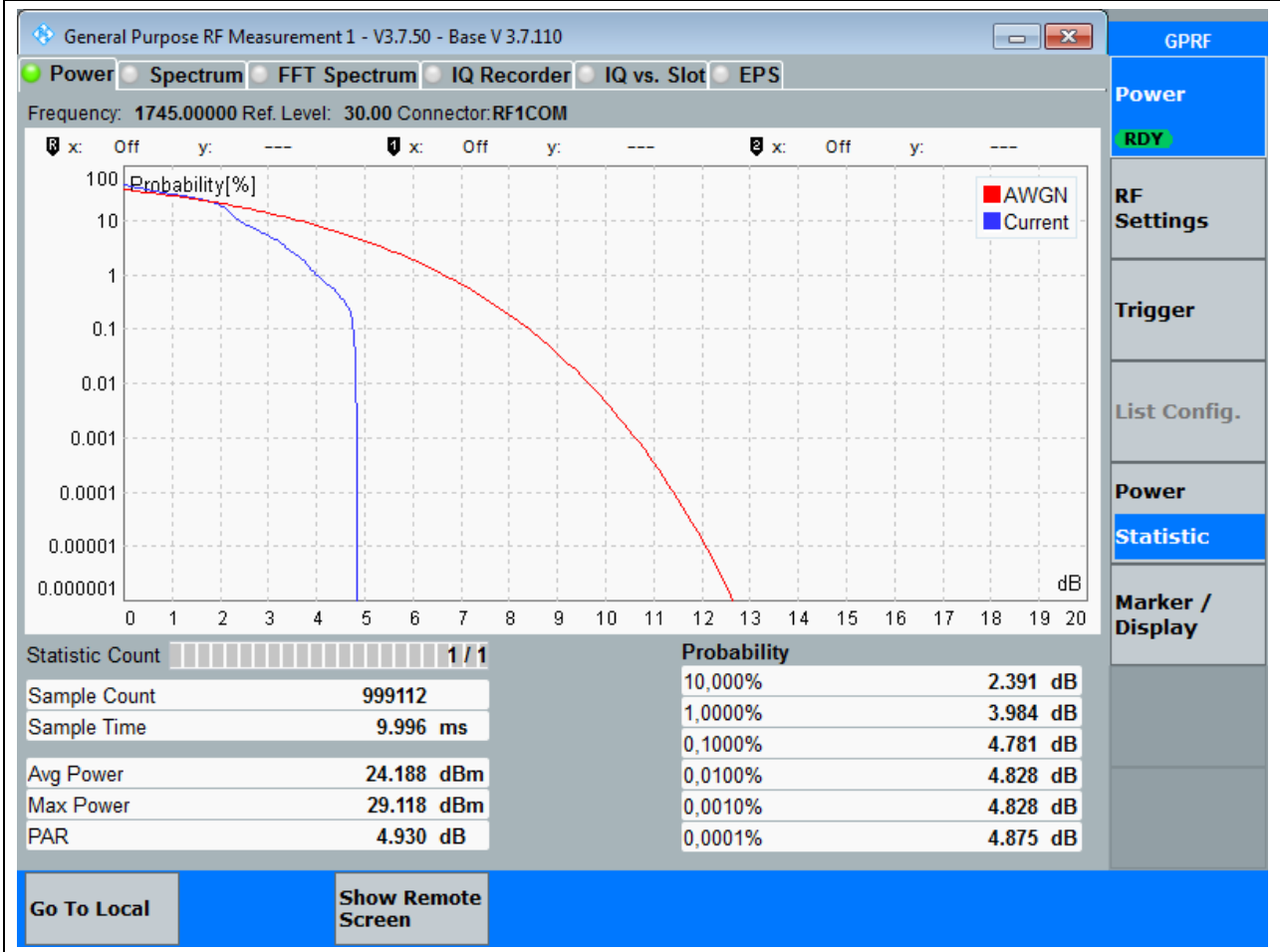
8.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	20	6.75	13	Pass



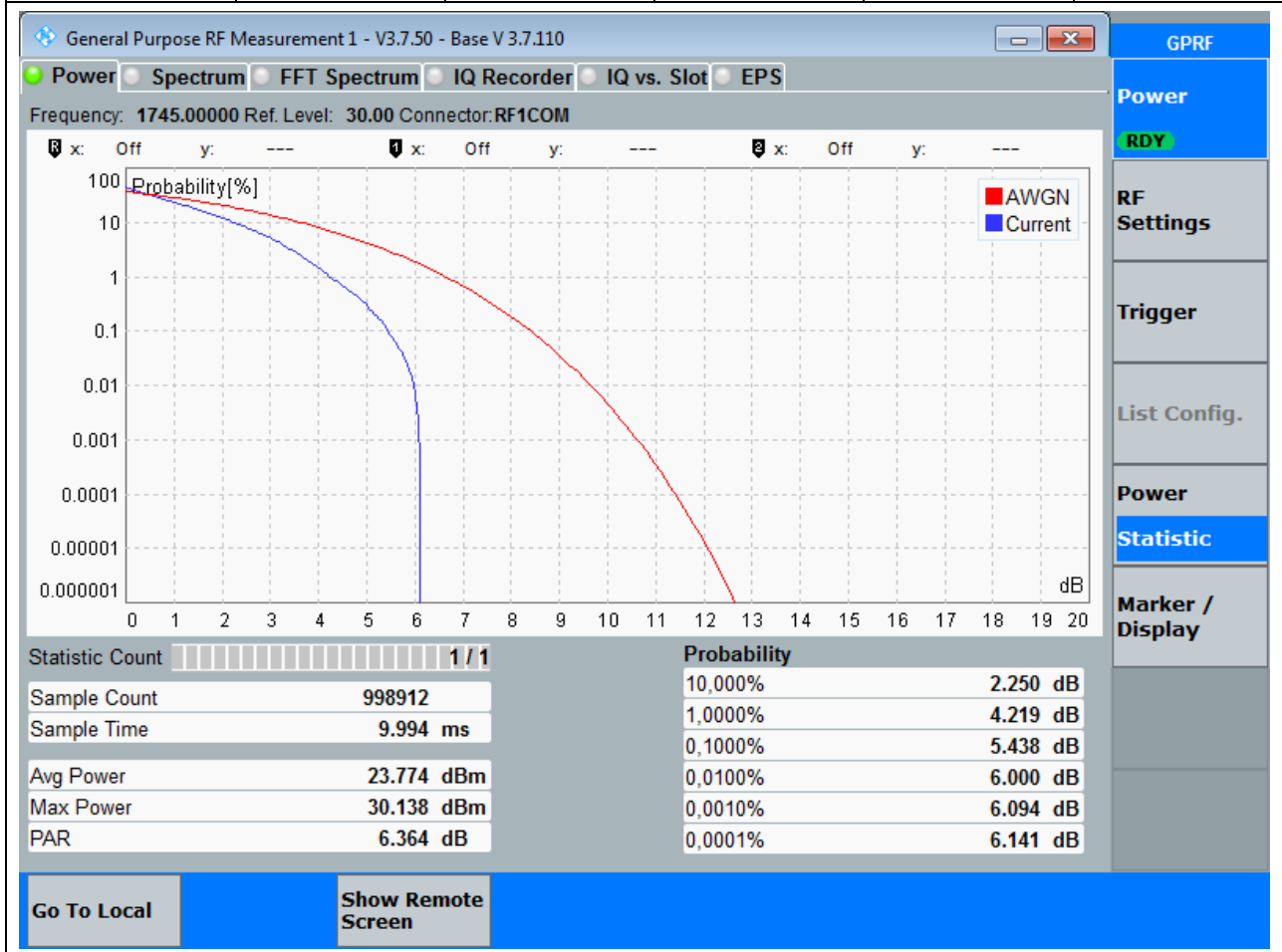
8.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	4.78	13	Pass



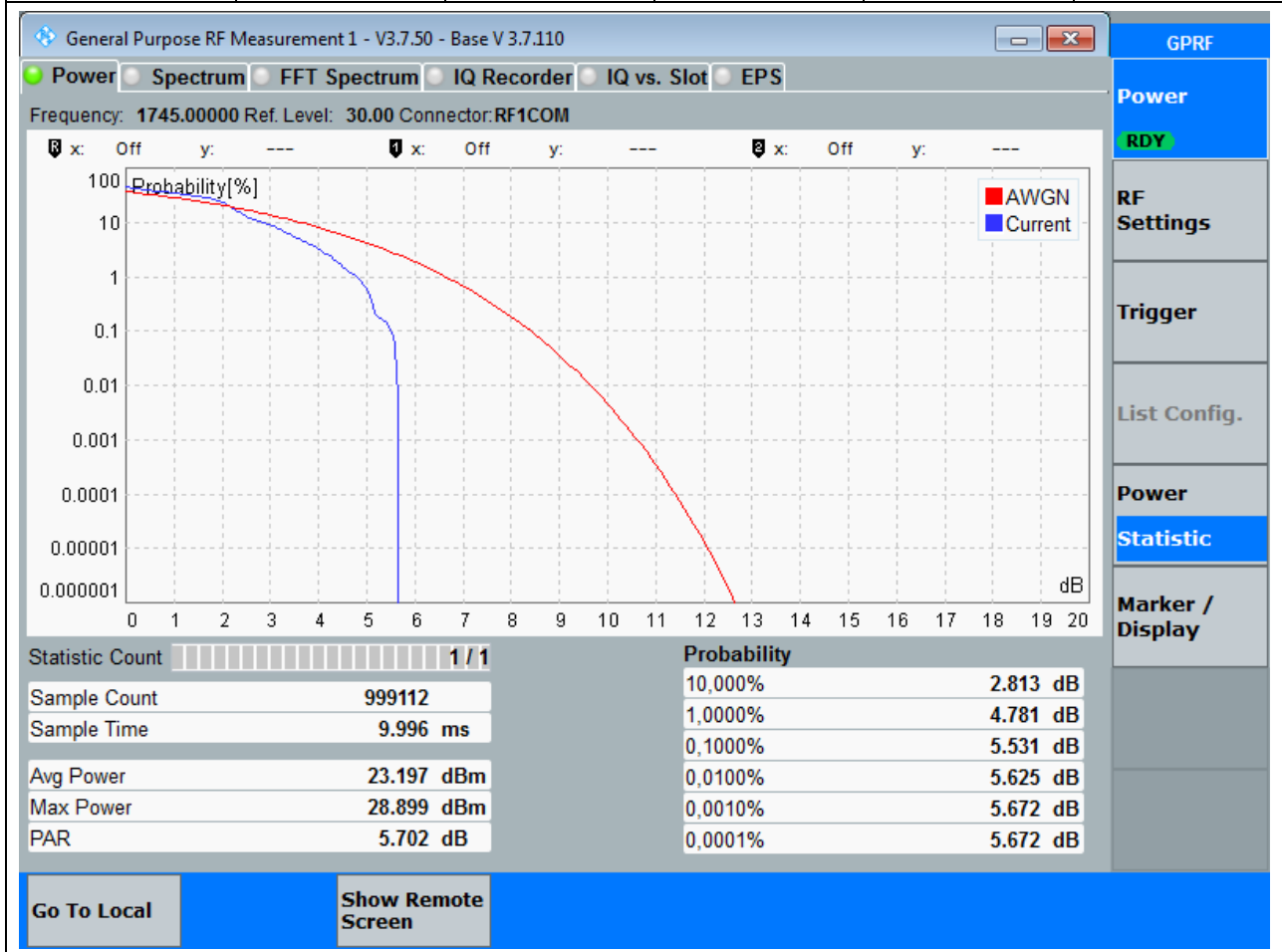
8.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	5.44	13	Pass



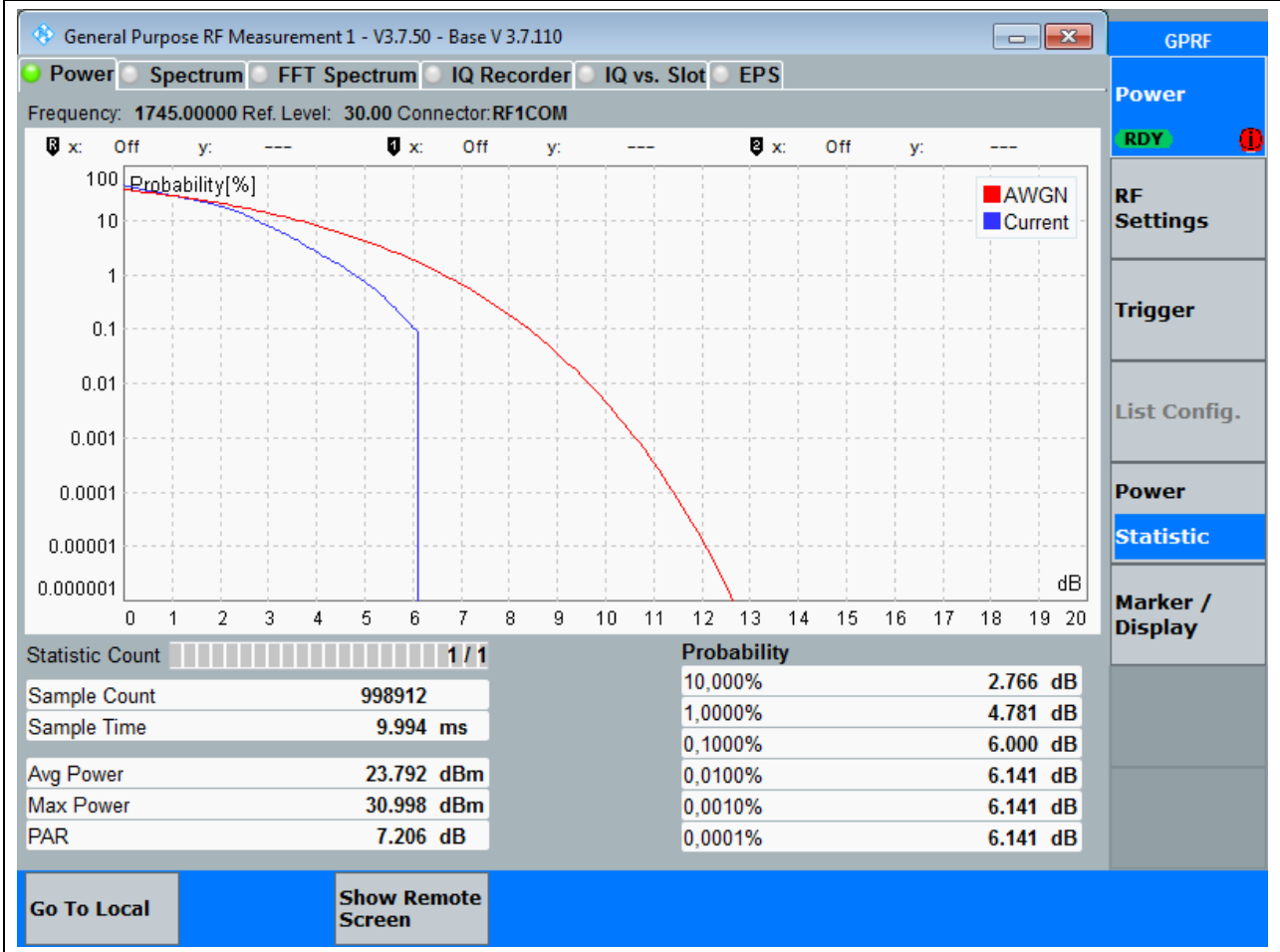
8.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	5.53	13	Pass



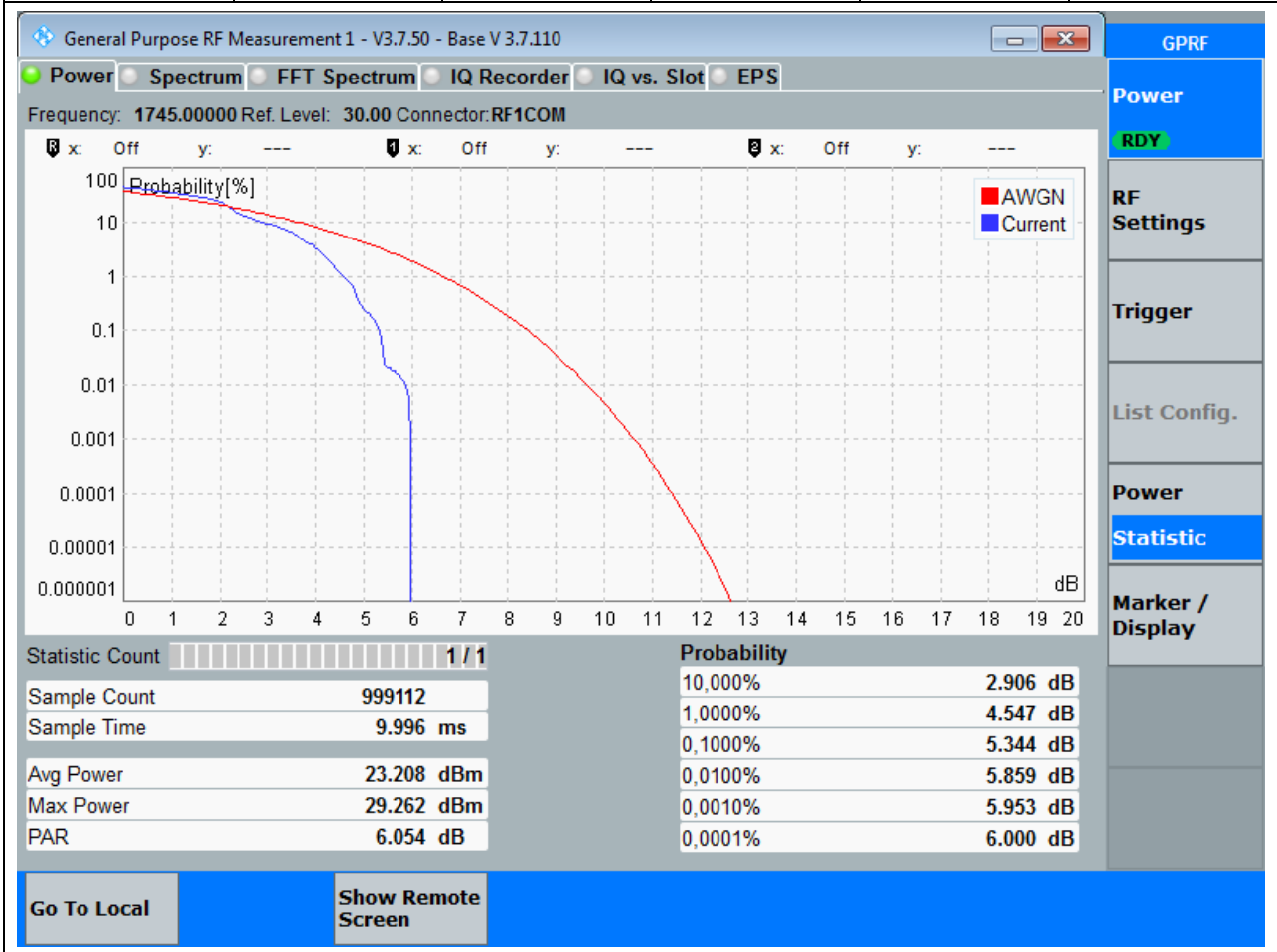
8.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	6	13	Pass



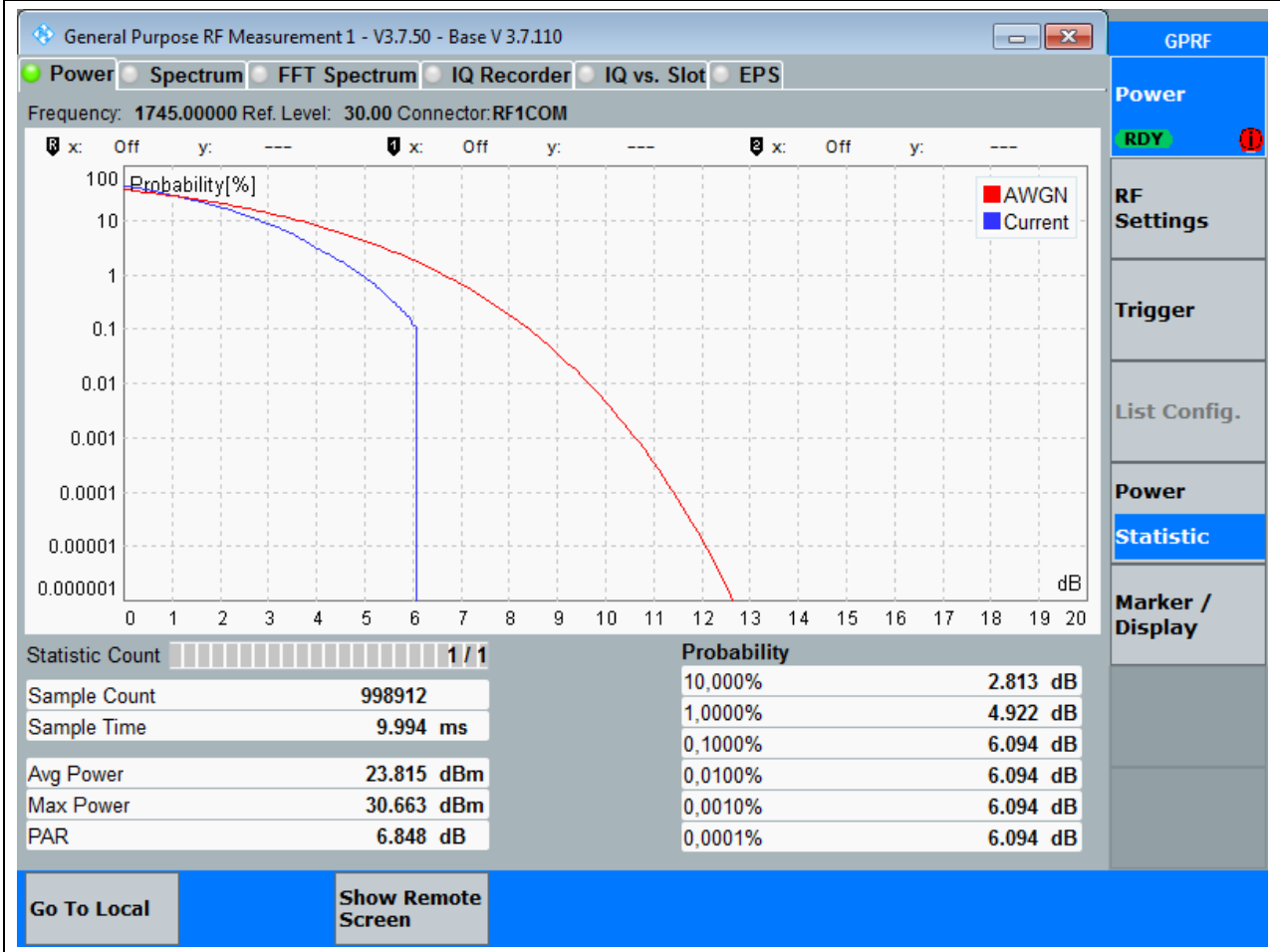
8.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	5.34	13	Pass



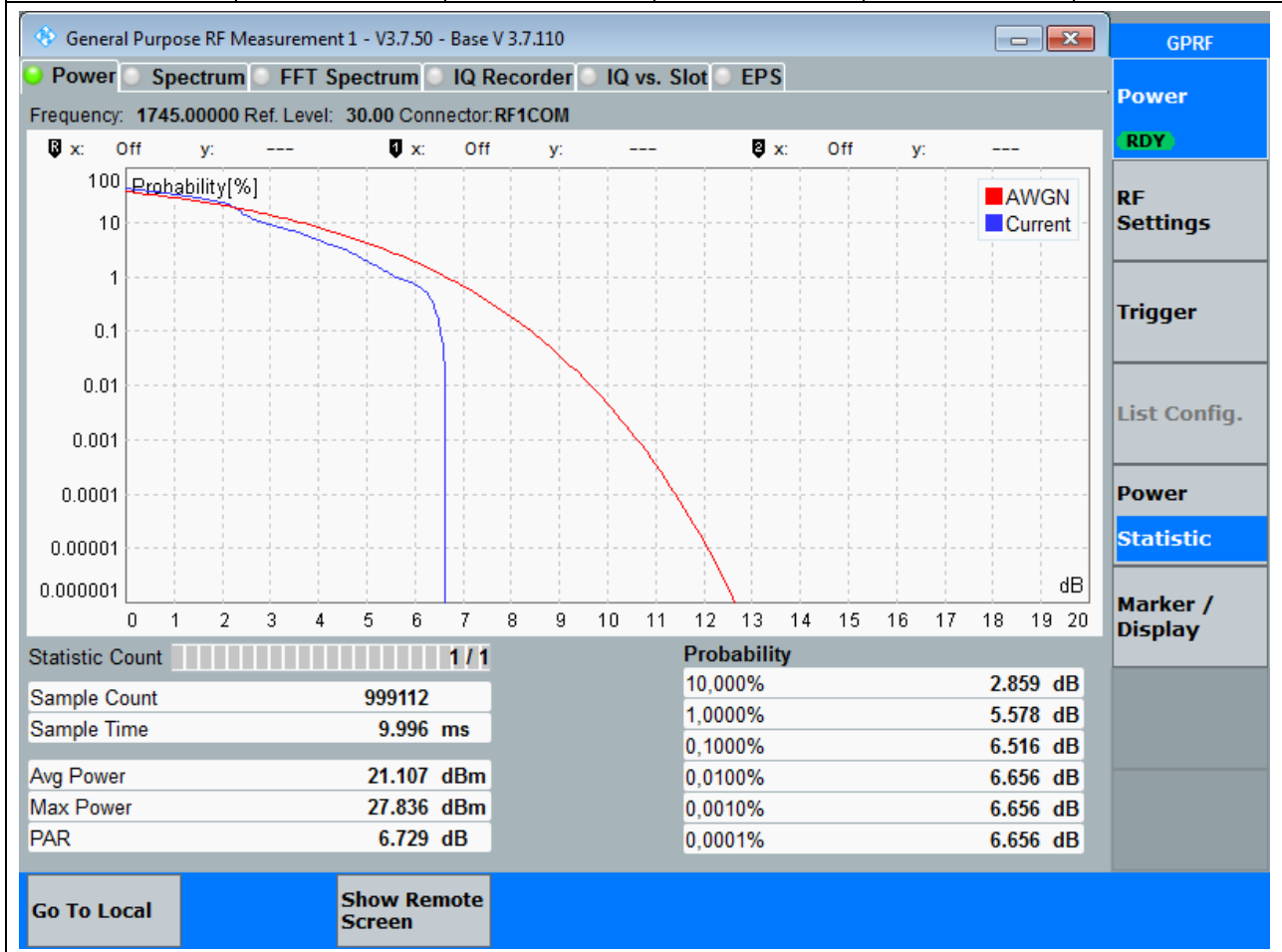
8.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	6.09	13	Pass



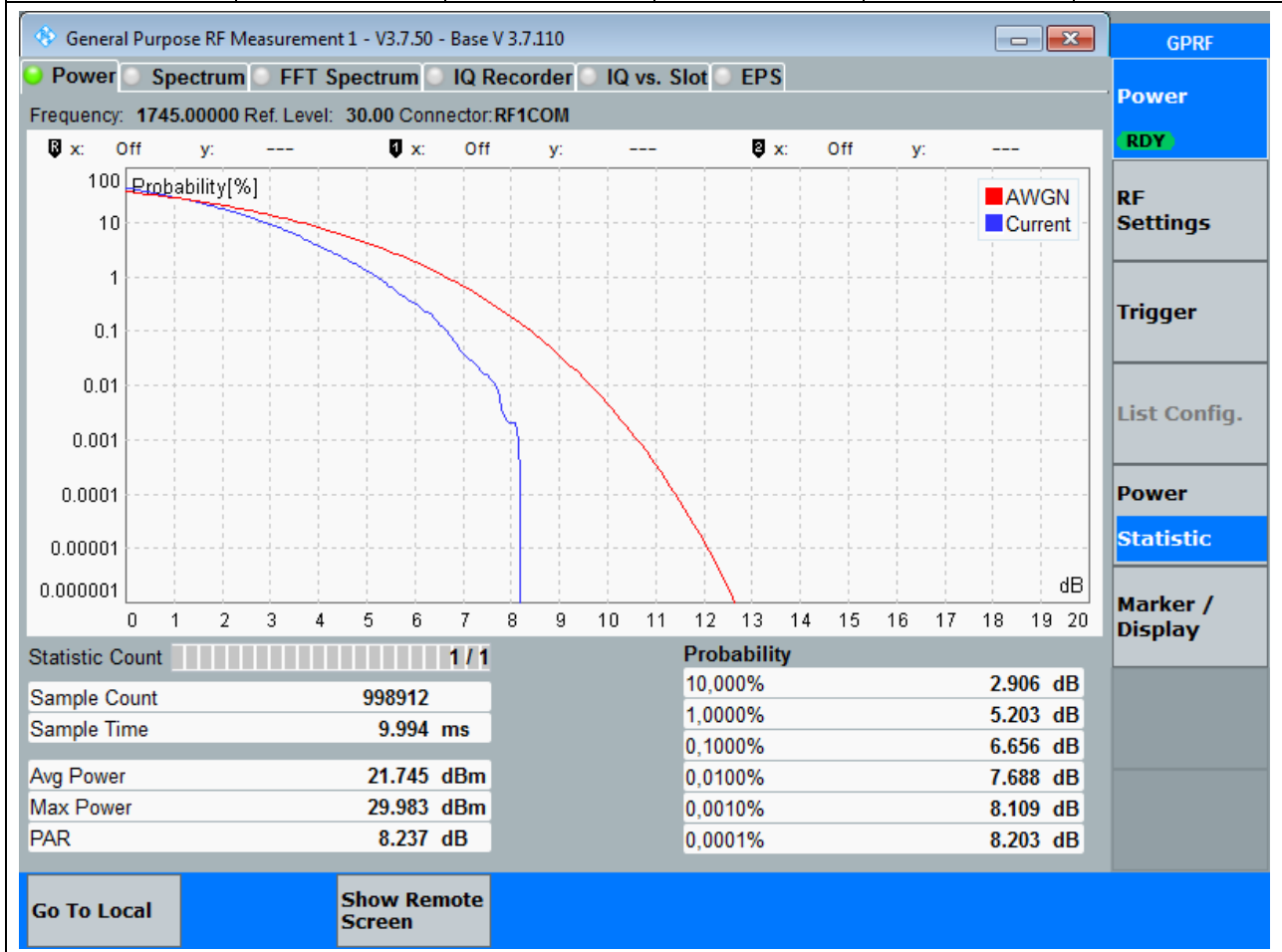
8.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	6.52	13	Pass



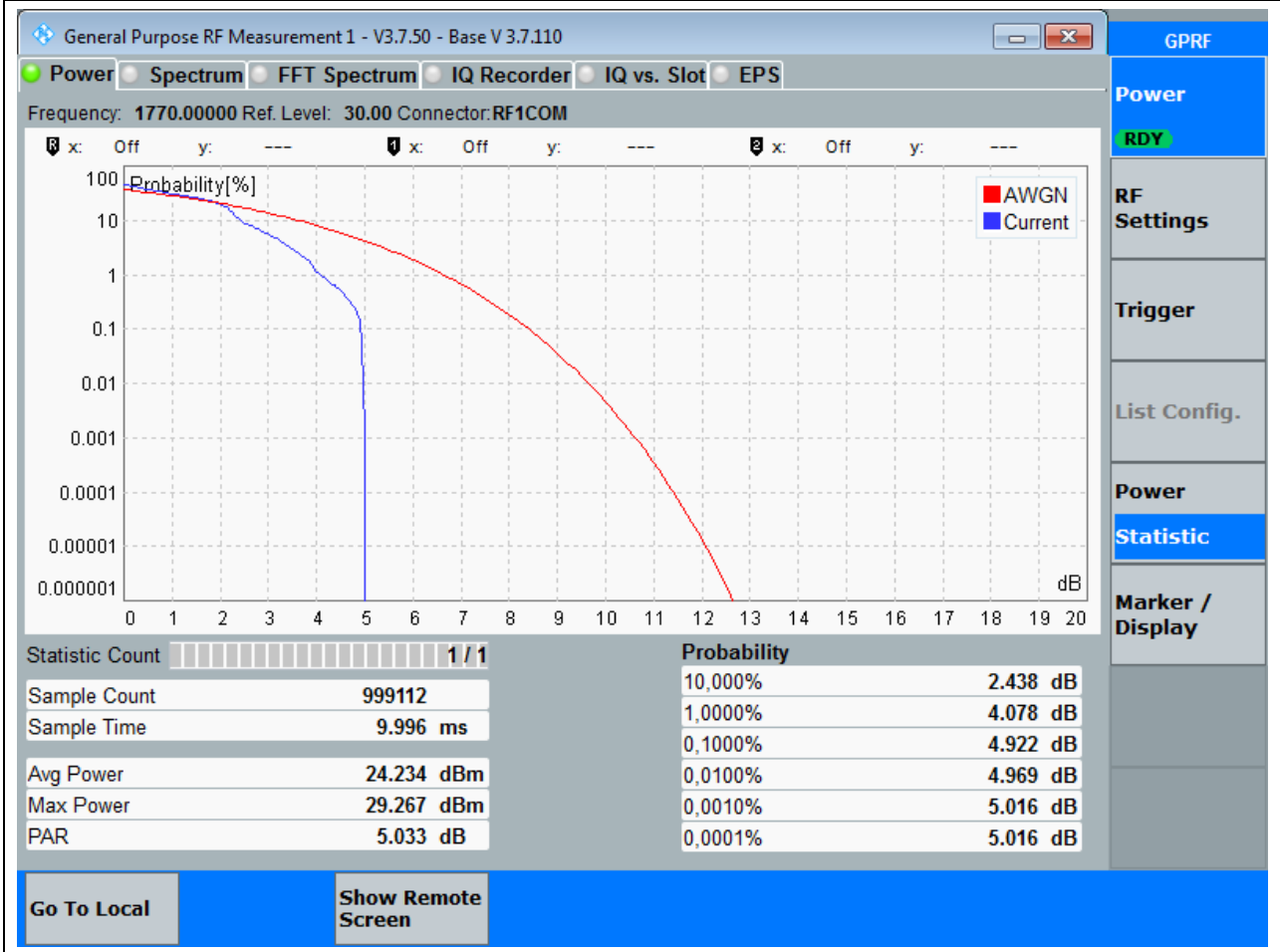
8.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:349000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1745	0.1	20	6.66	13	Pass



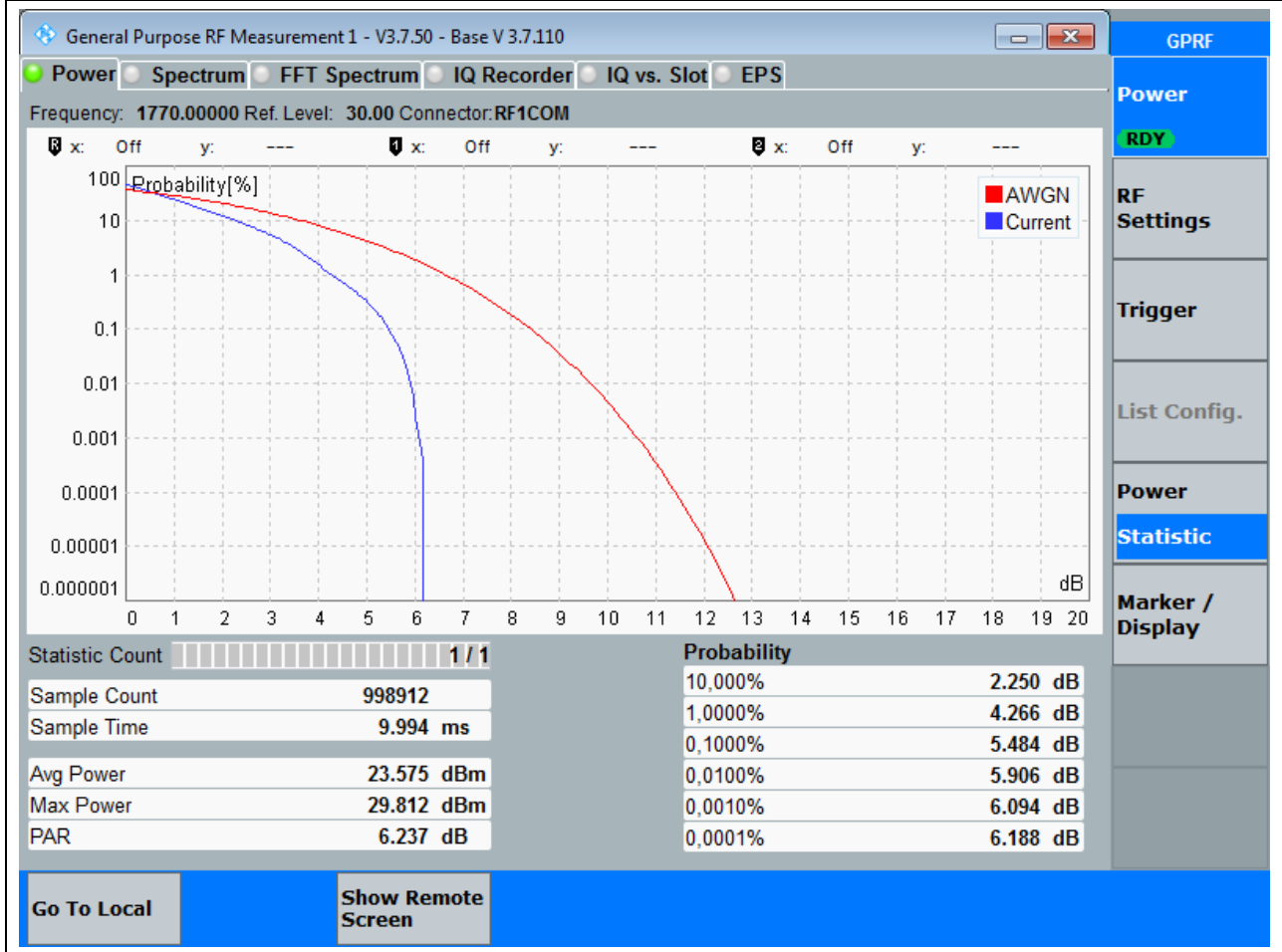
8.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	20	4.92	13	Pass



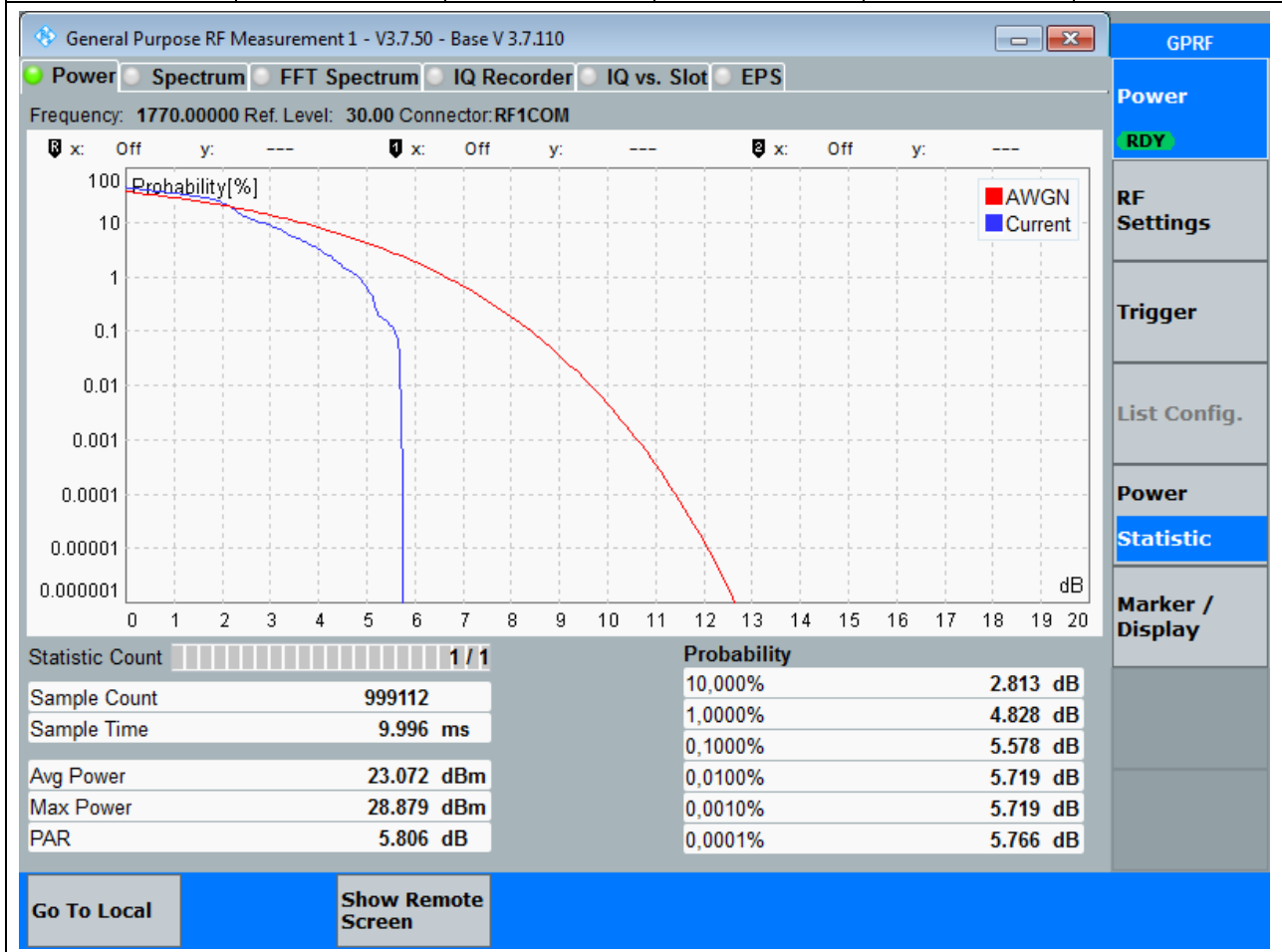
8.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	20	5.48	13	Pass



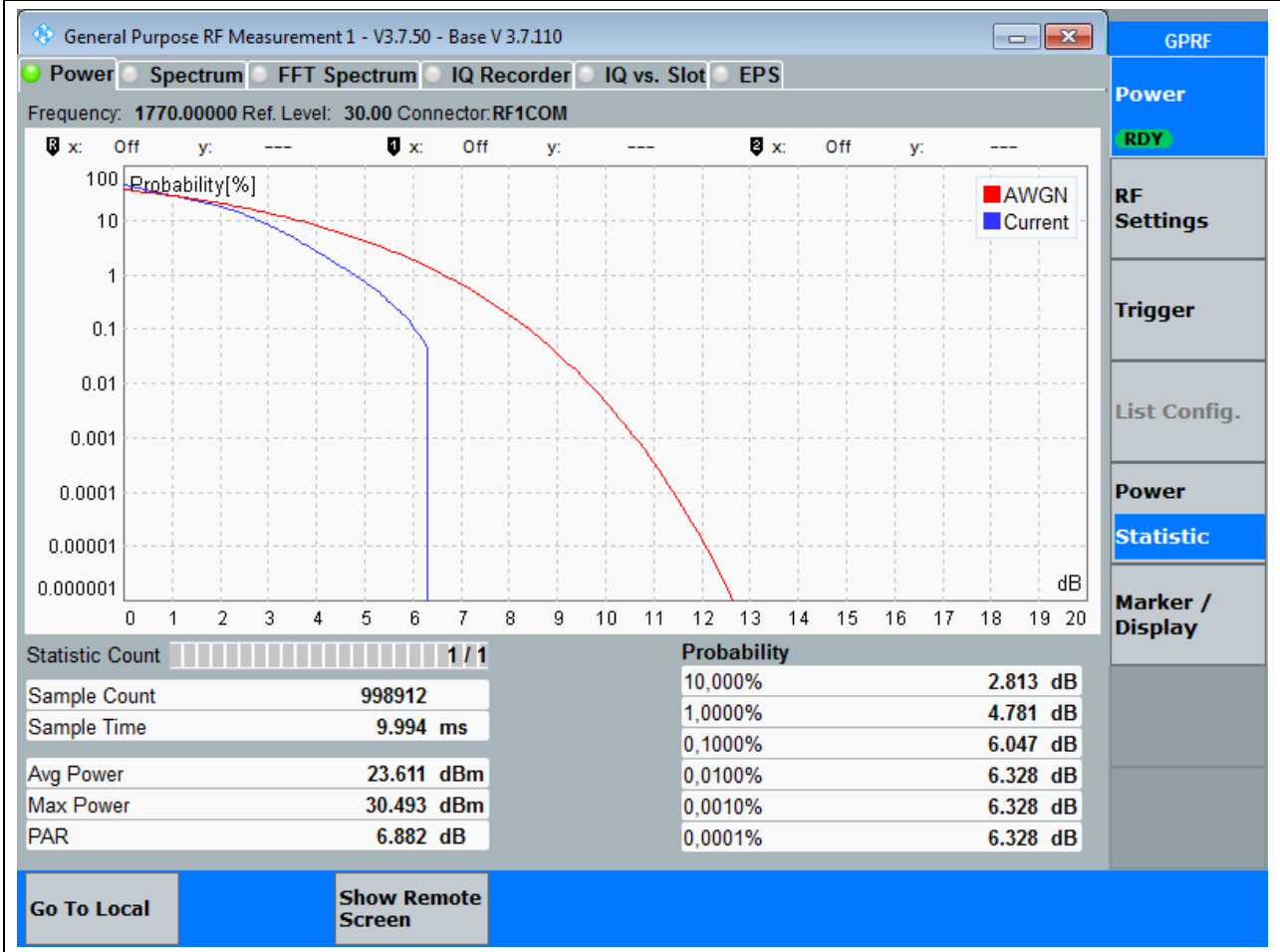
8.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	20	5.58	13	Pass



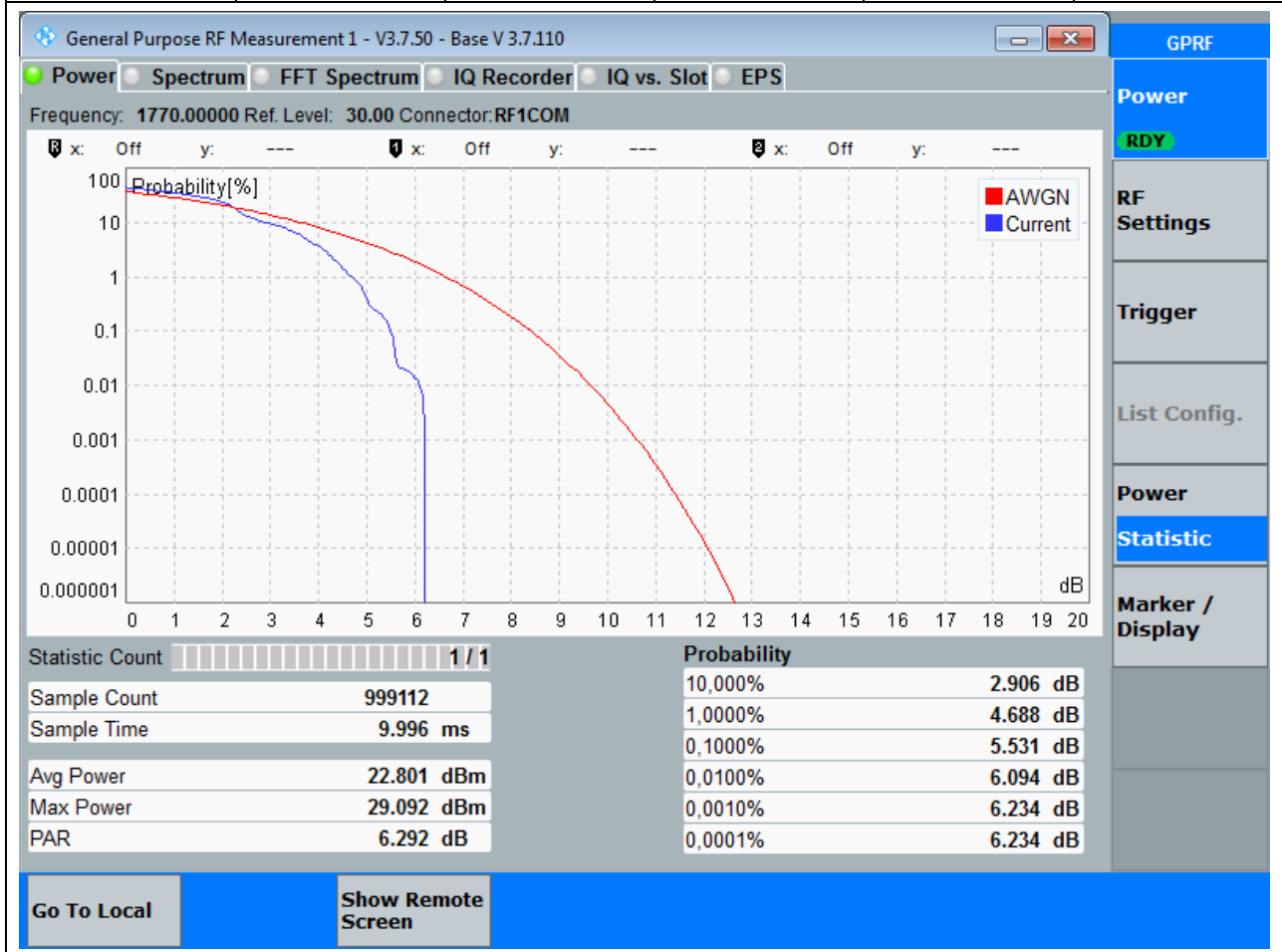
8.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	20	6.05	13	Pass



8.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	20	5.53	13	Pass



8.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	20	6.19	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

Frequency: 1770.00000 Ref. Level: 30.00 Connector:RF1COM

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

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Statistic Count 1 / 1	
Sample Count	998912
Sample Time	9.994 ms
Avg Power	23.521 dBm
Max Power	30.432 dBm
PAR	6.911 dB

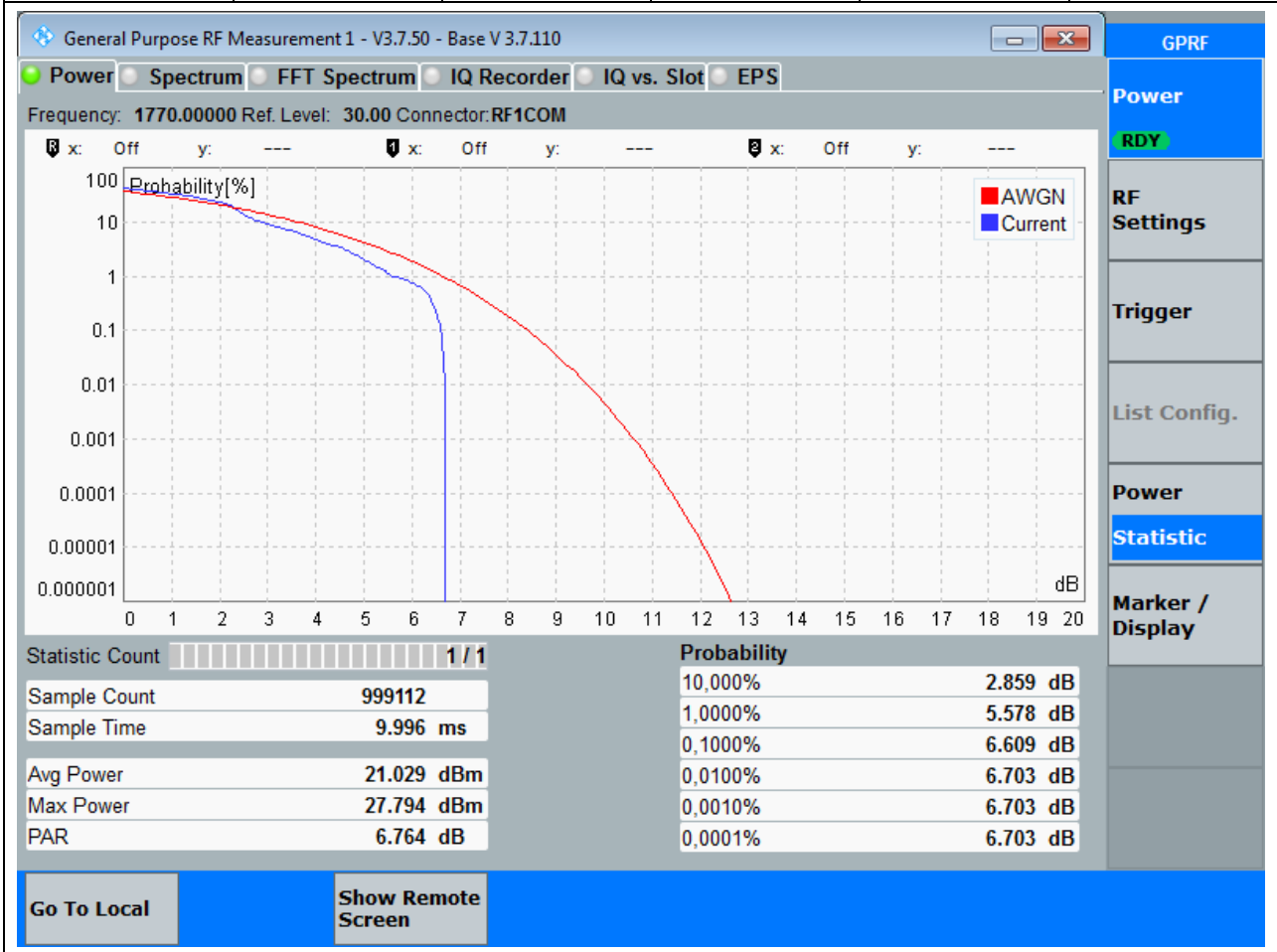
Probability	
10,000%	2.859 dB
1,0000%	4.969 dB
0,1000%	6.188 dB
0,0100%	6.422 dB
0,0010%	6.422 dB
0,0001%	6.422 dB

Go To Local

Show Remote Screen

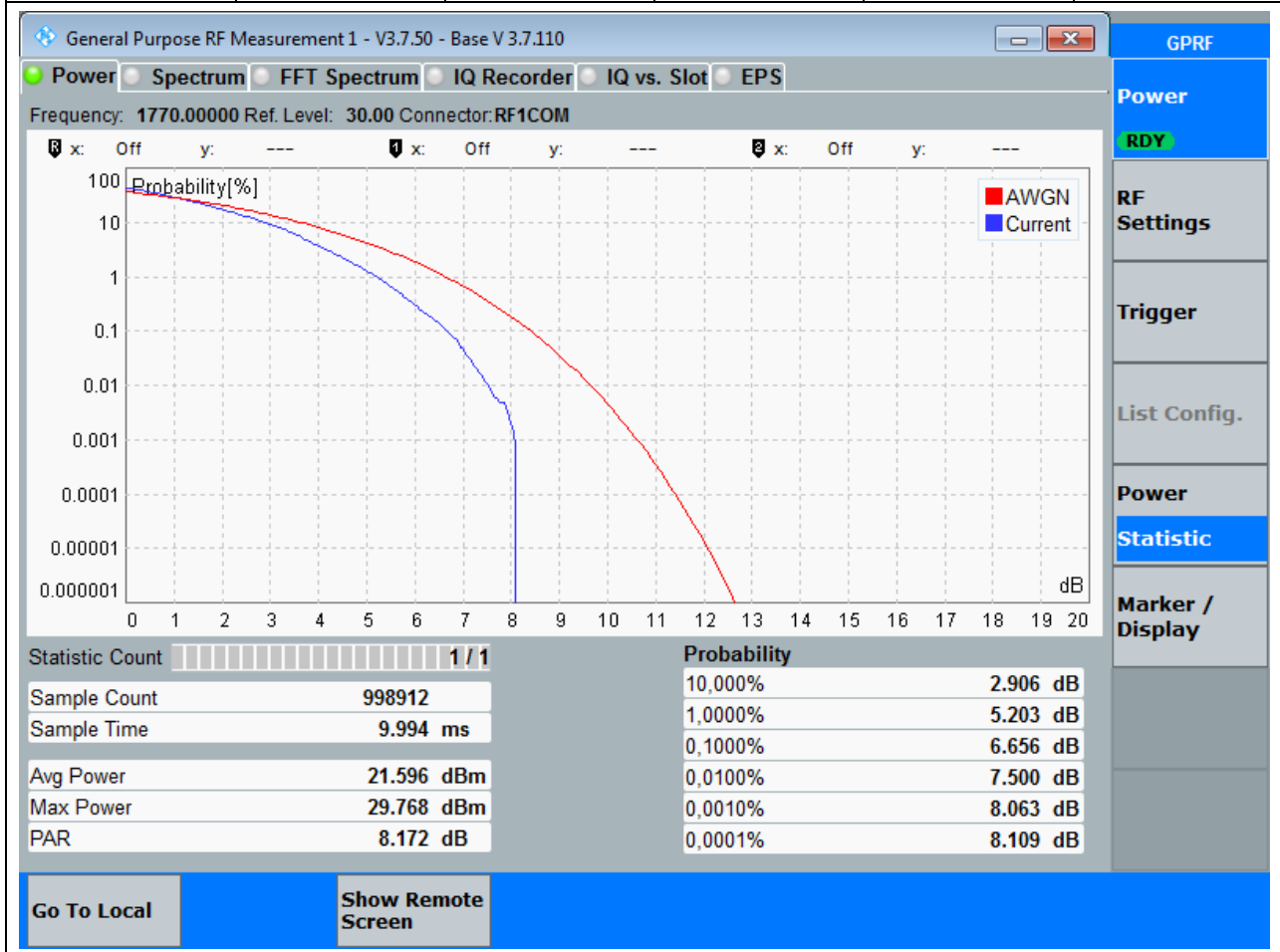
8.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	20	6.61	13	Pass



8.24. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:354000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

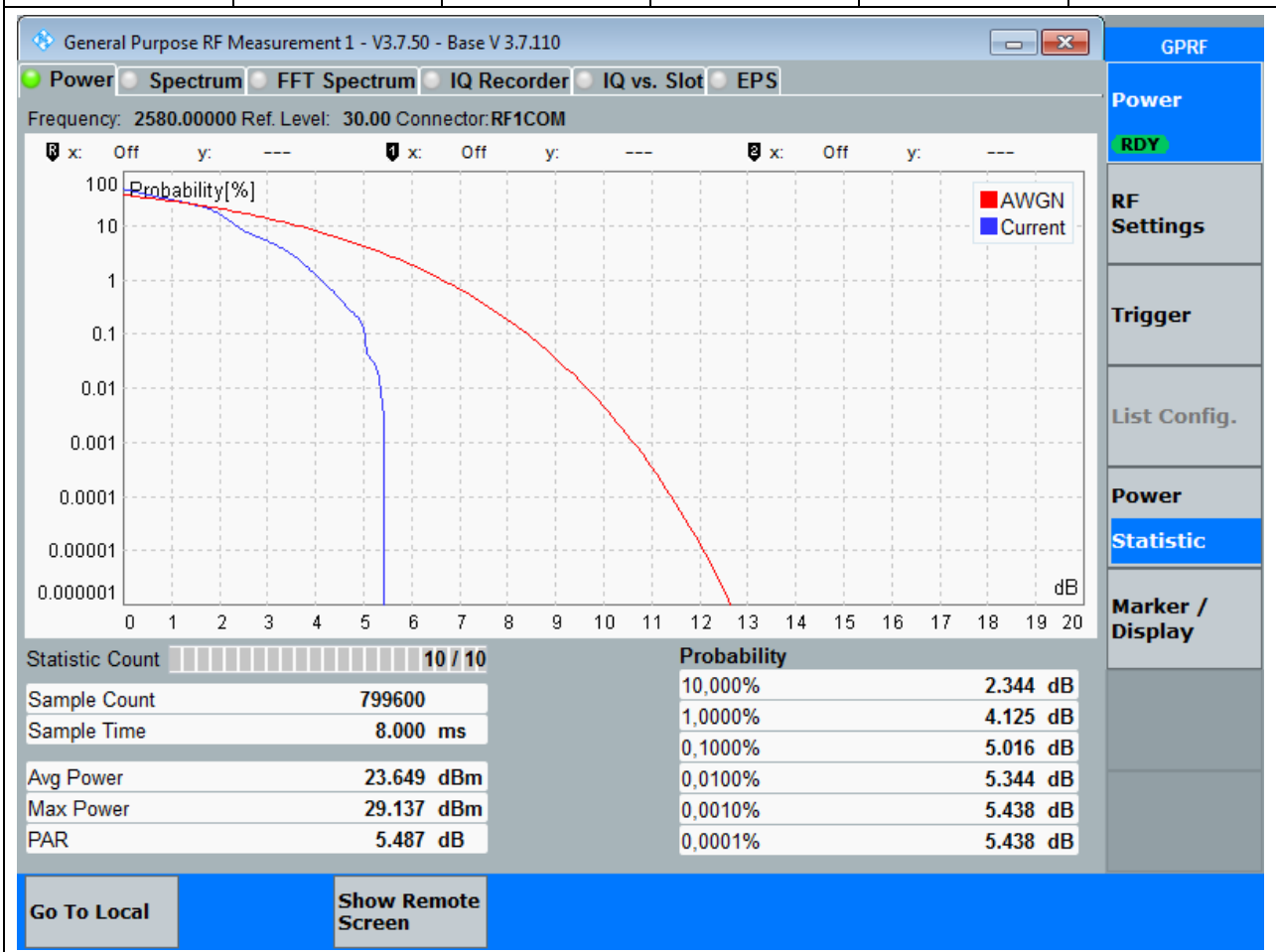
Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
1770	0.1	20	6.66	13	Pass



5. n38_PC3

5.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	20	5.02	13	Pass



5.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	20	5.34	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2580.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count 10 / 10		Probability	
Sample Count	799600	10,000%	2.297 dB
Sample Time	8.000 ms	1,0000%	4.266 dB
Avg Power	23.649 dBm	0,1000%	5.344 dB
Max Power	30.032 dBm	0,0100%	6.000 dB
PAR	6.383 dB	0,0010%	6.188 dB
		0,0001%	6.281 dB

Go To Local
Show Remote Screen

GPRF

Power RDY

RF Settings

Trigger

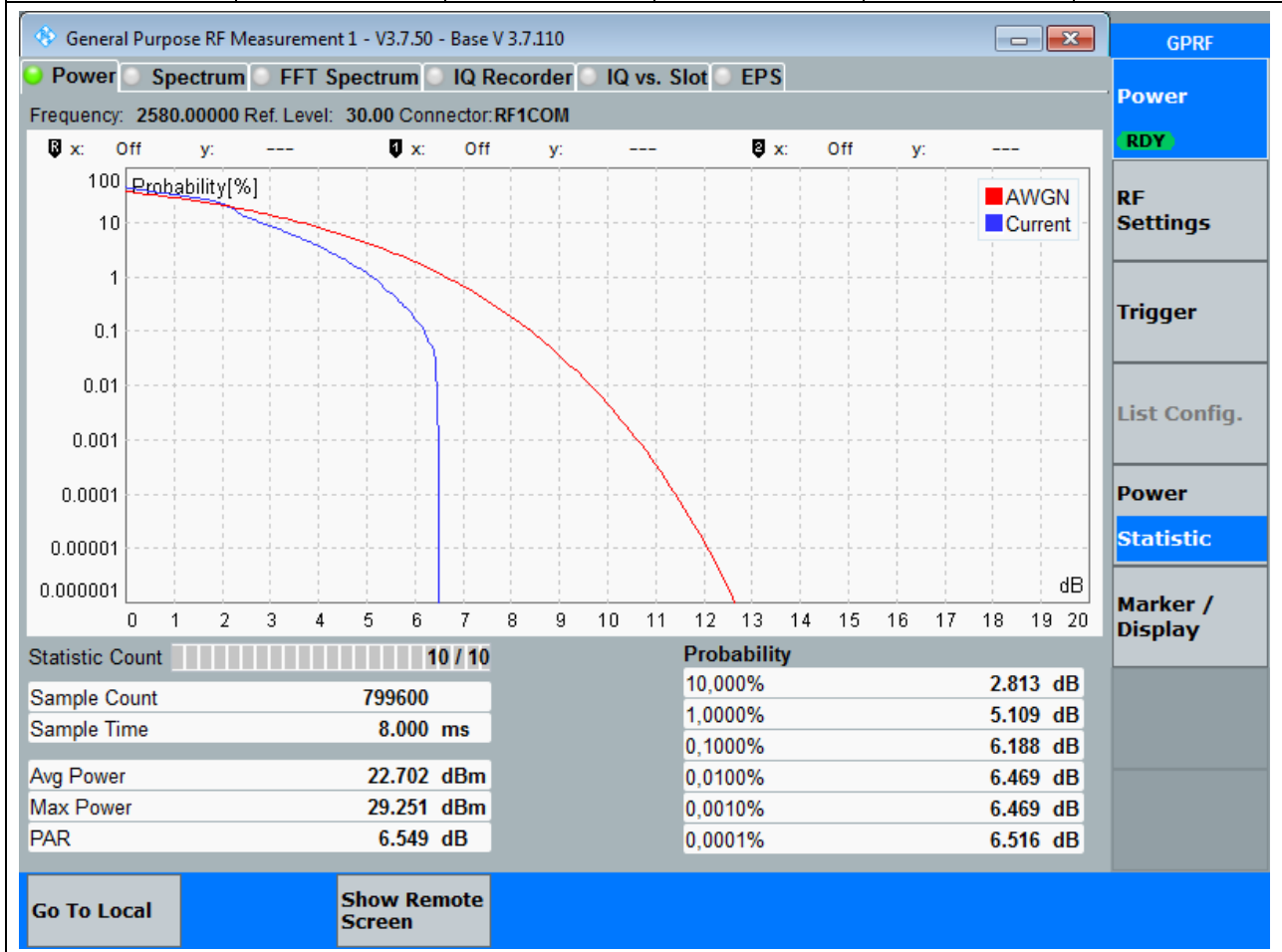
List Config.

Power Statistic

Marker / Display

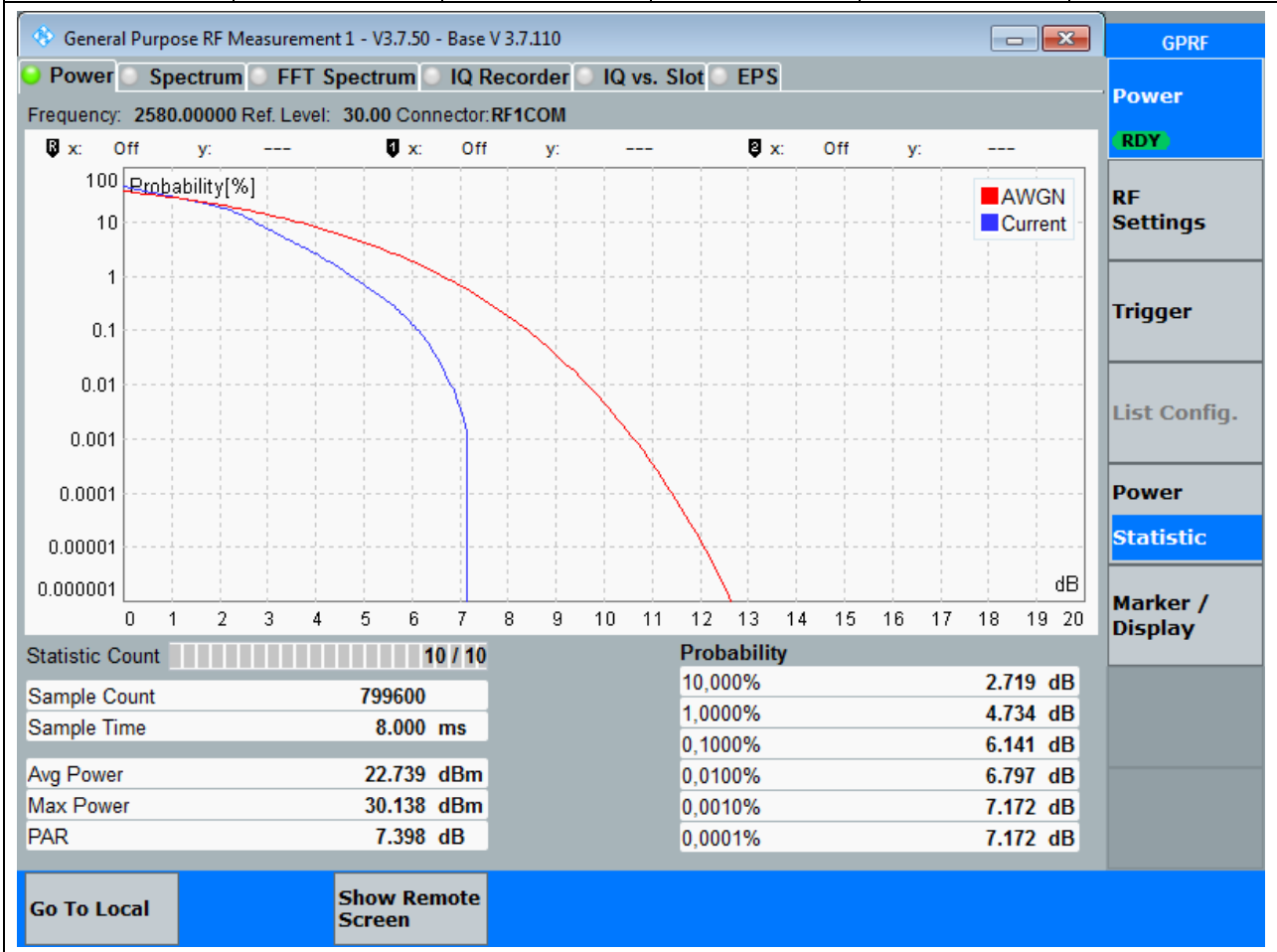
5.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	20	6.19	13	Pass



5.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	20	6.14	13	Pass



5.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	20	5.62	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2580.00000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count 10 / 10		Probability	
Sample Count	799620	10,000%	2.859 dB
Sample Time	8.000 ms	1,0000%	4.781 dB
Avg Power	21.989 dBm	0,1000%	5.625 dB
Max Power	28.134 dBm	0,0100%	6.047 dB
PAR	6.145 dB	0,0001%	6.094 dB

Go To Local

Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

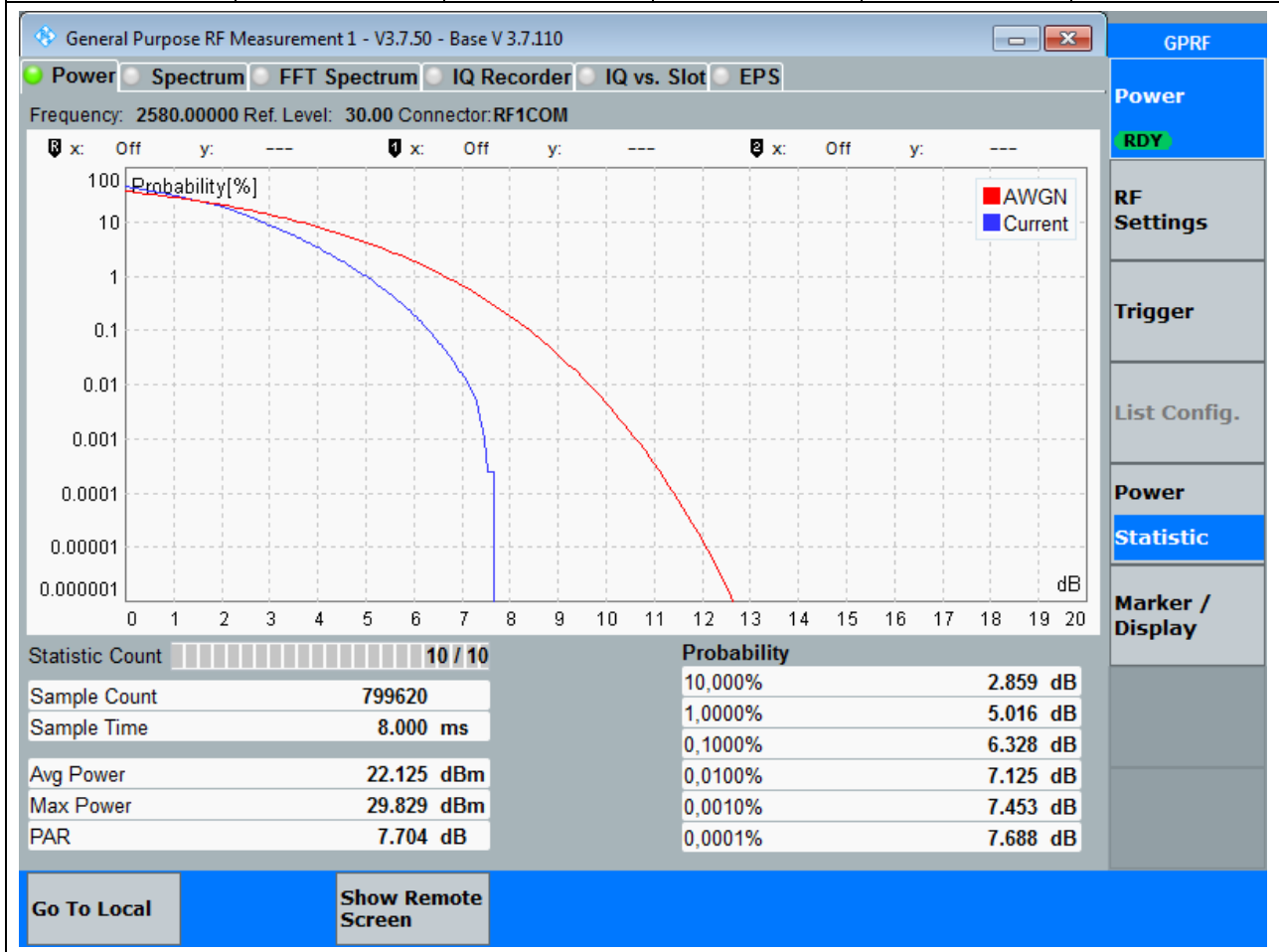
Power

Statistic

Marker / Display

5.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	20	6.33	13	Pass



5.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	20	6.52	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2580.00000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count 10 / 10		Probability	
Sample Count	799620	10,000%	2.906 dB
Sample Time	8.000 ms	1,0000%	5.438 dB
Avg Power	20.096 dBm	0,1000%	6.516 dB
Max Power	26.860 dBm	0,0100%	6.656 dB
PAR	6.764 dB	0,0010%	6.703 dB
		0,0001%	6.750 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

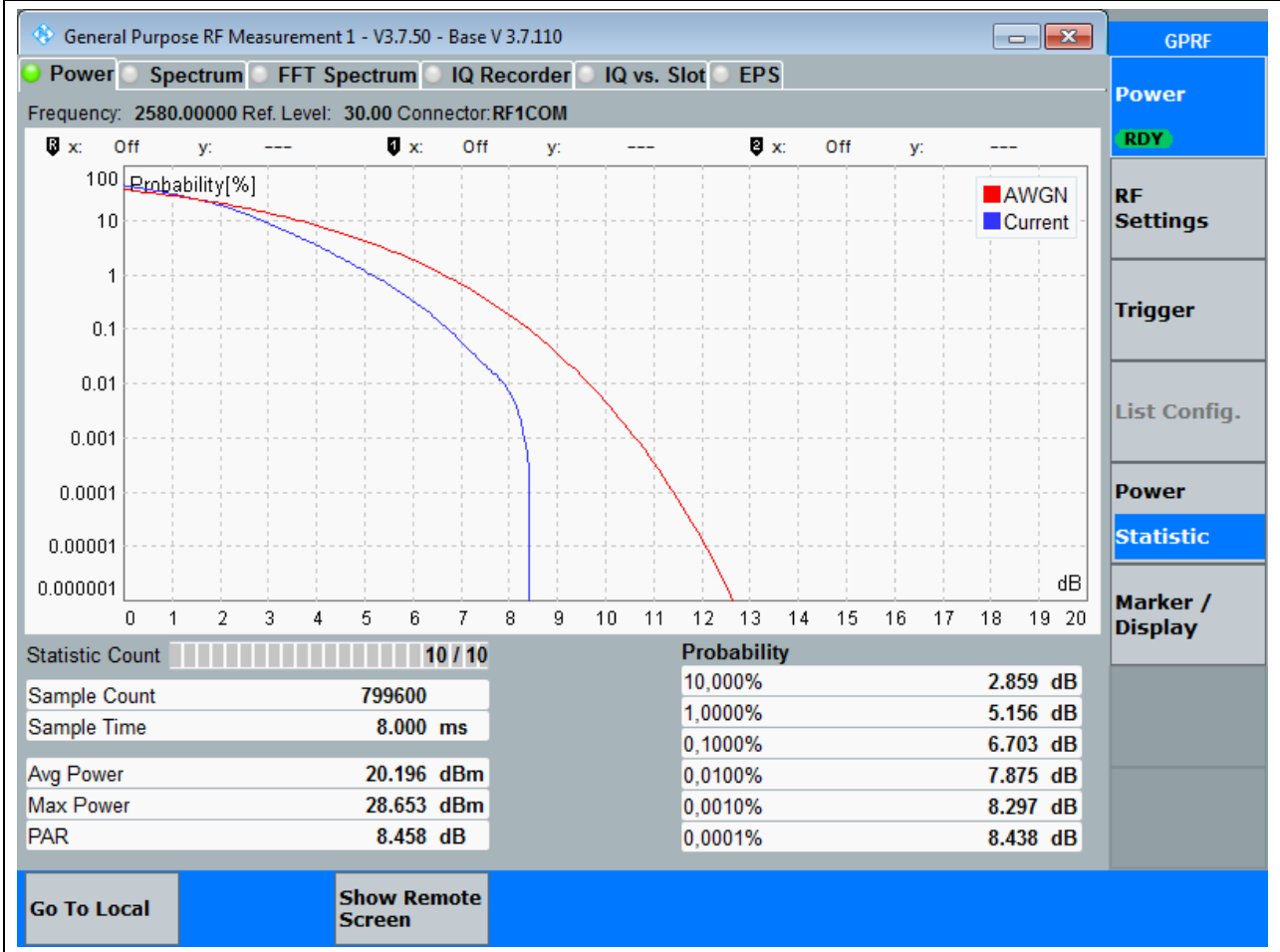
Power

Statistic

Marker / Display

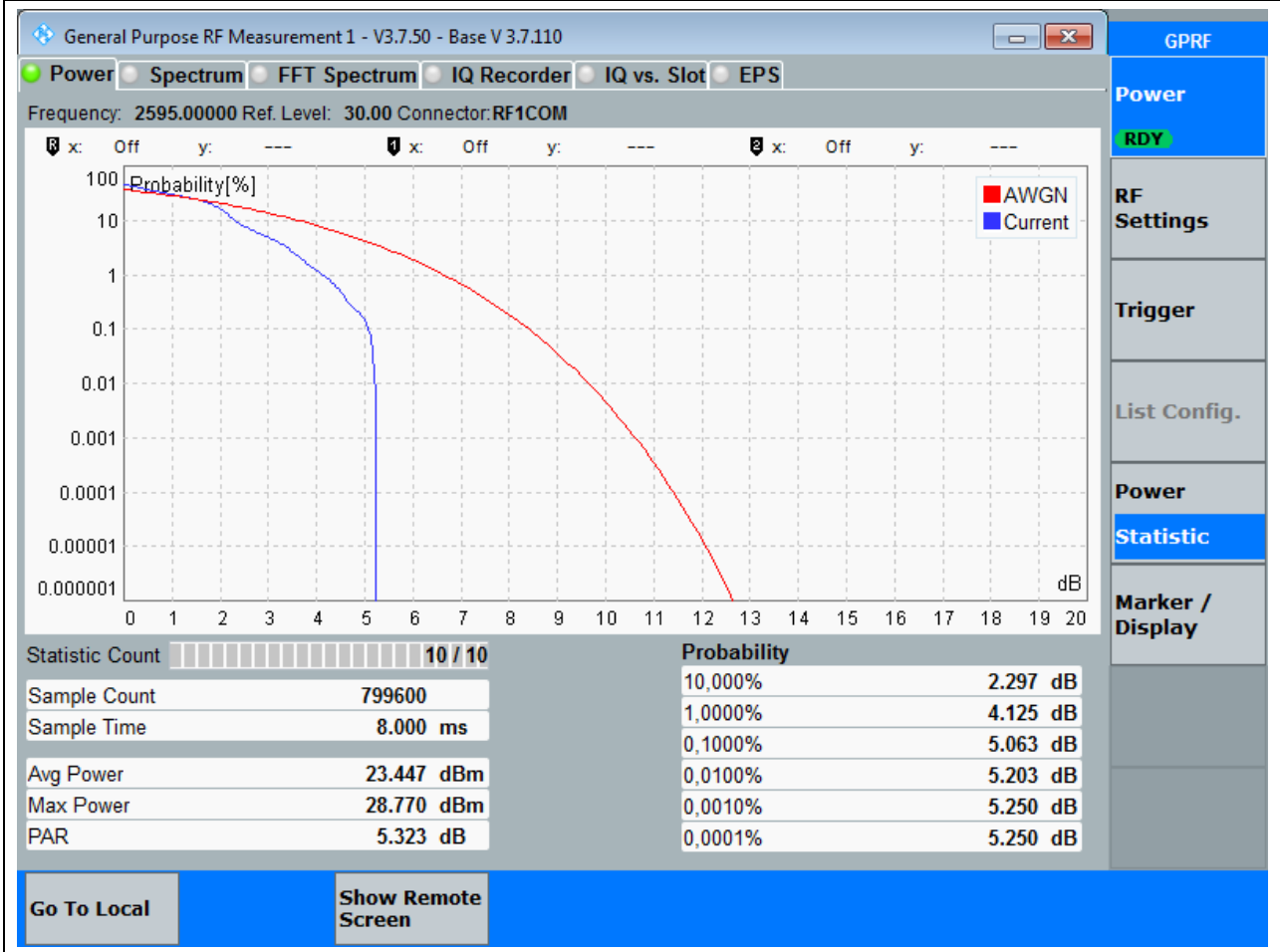
5.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	20	6.7	13	Pass



5.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	20	5.06	13	Pass



5.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	20	5.3	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2595.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count 10 / 10	Probability
Sample Count 799620	10,000% 2.297 dB
Sample Time 8.000 ms	1,0000% 4.219 dB
Avg Power 23.458 dBm	0,1000% 5.297 dB
Max Power 29.463 dBm	0,0100% 5.672 dB
PAR 6.006 dB	0,0010% 5.906 dB
	0,0001% 5.953 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

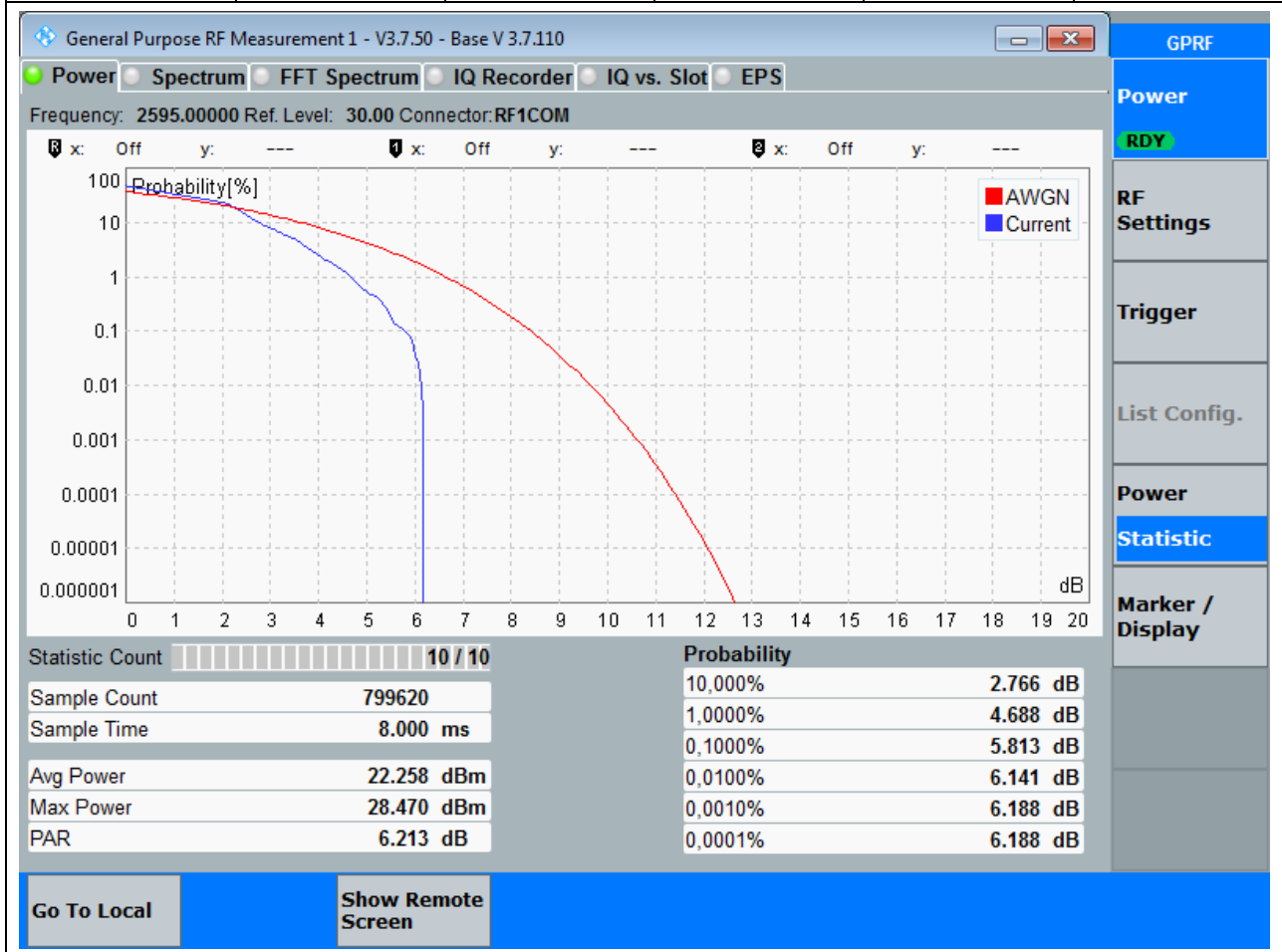
Power

Statistic

Marker / Display

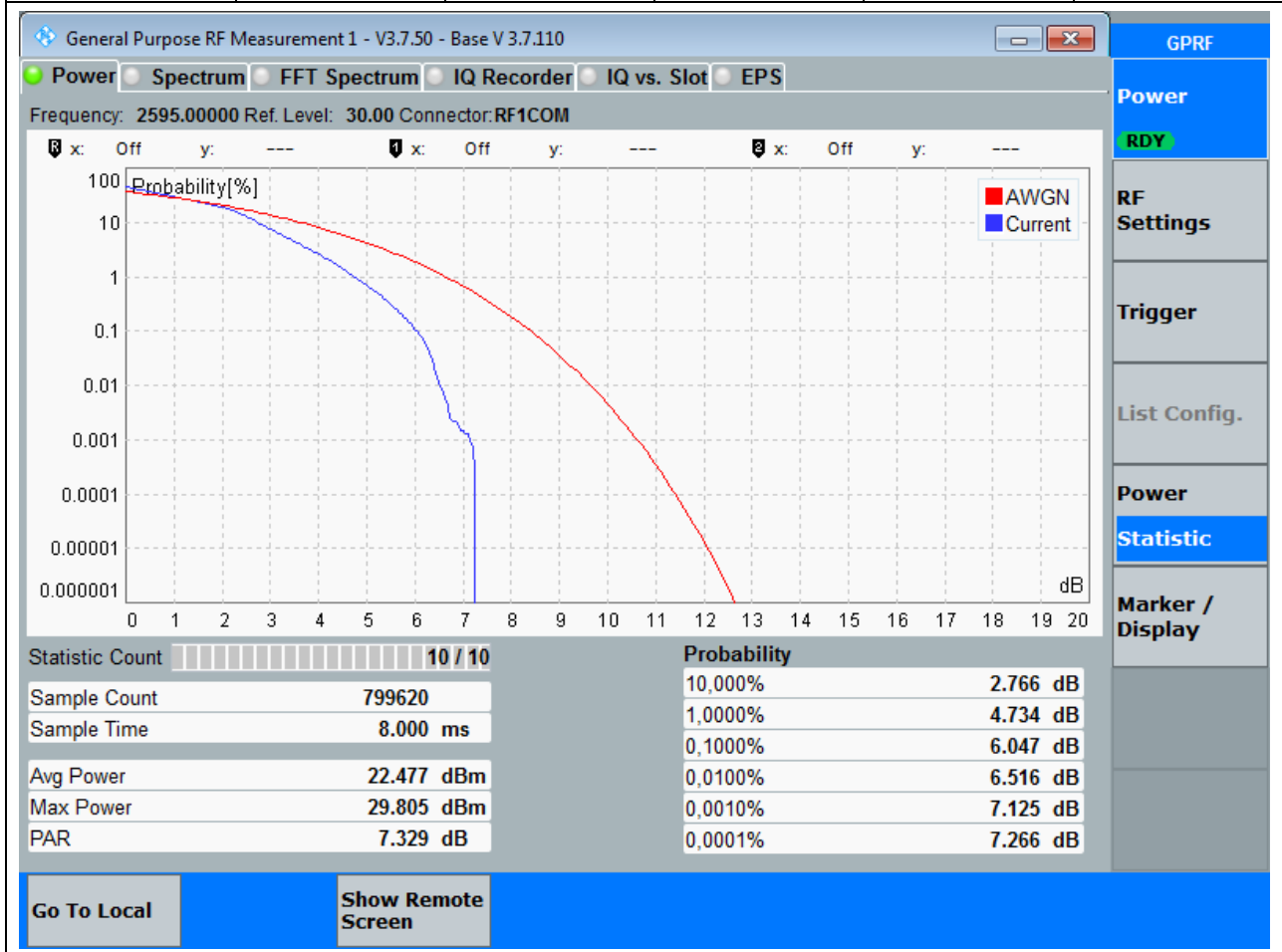
5.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	20	5.81	13	Pass



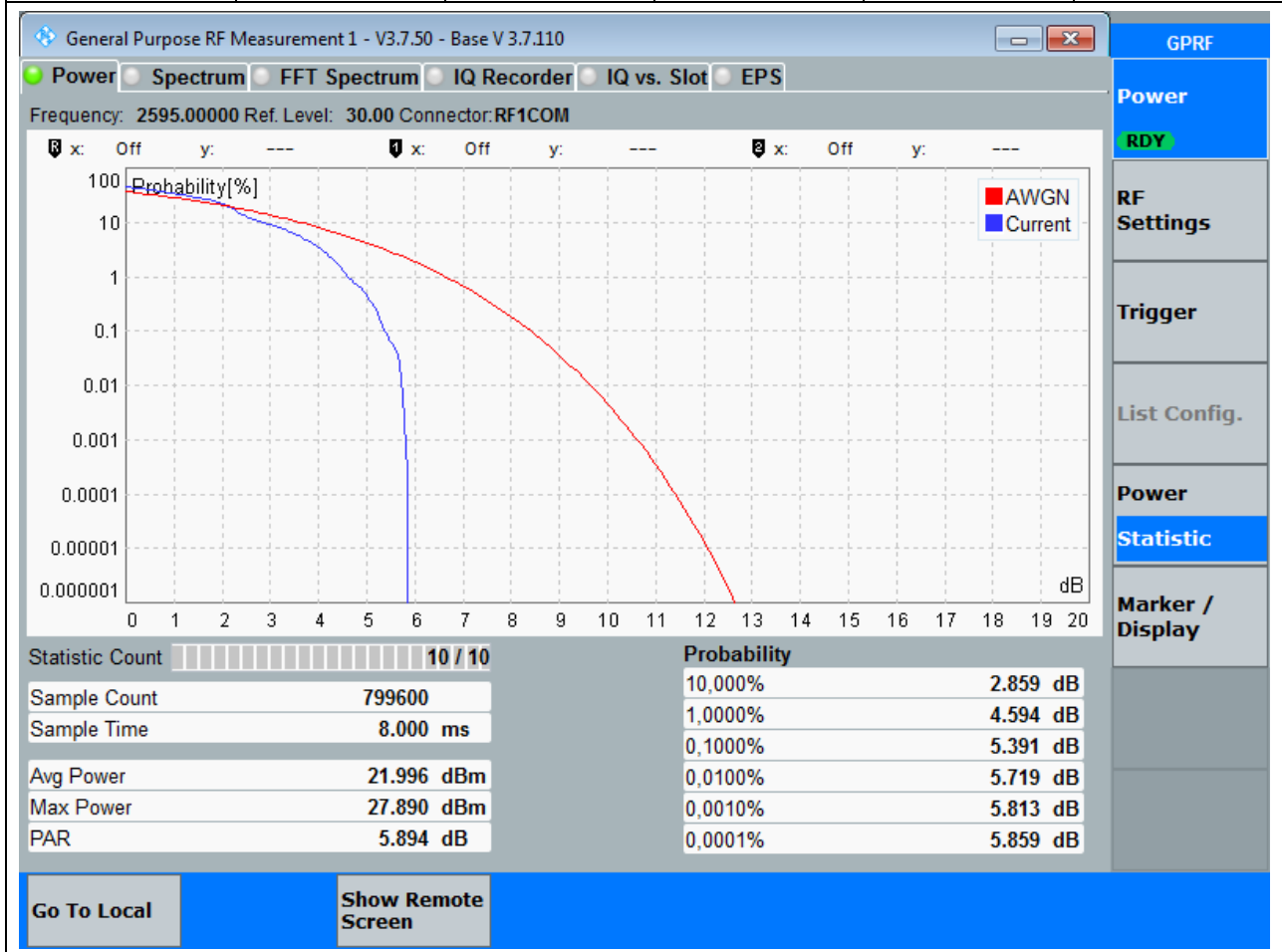
5.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	20	6.05	13	Pass



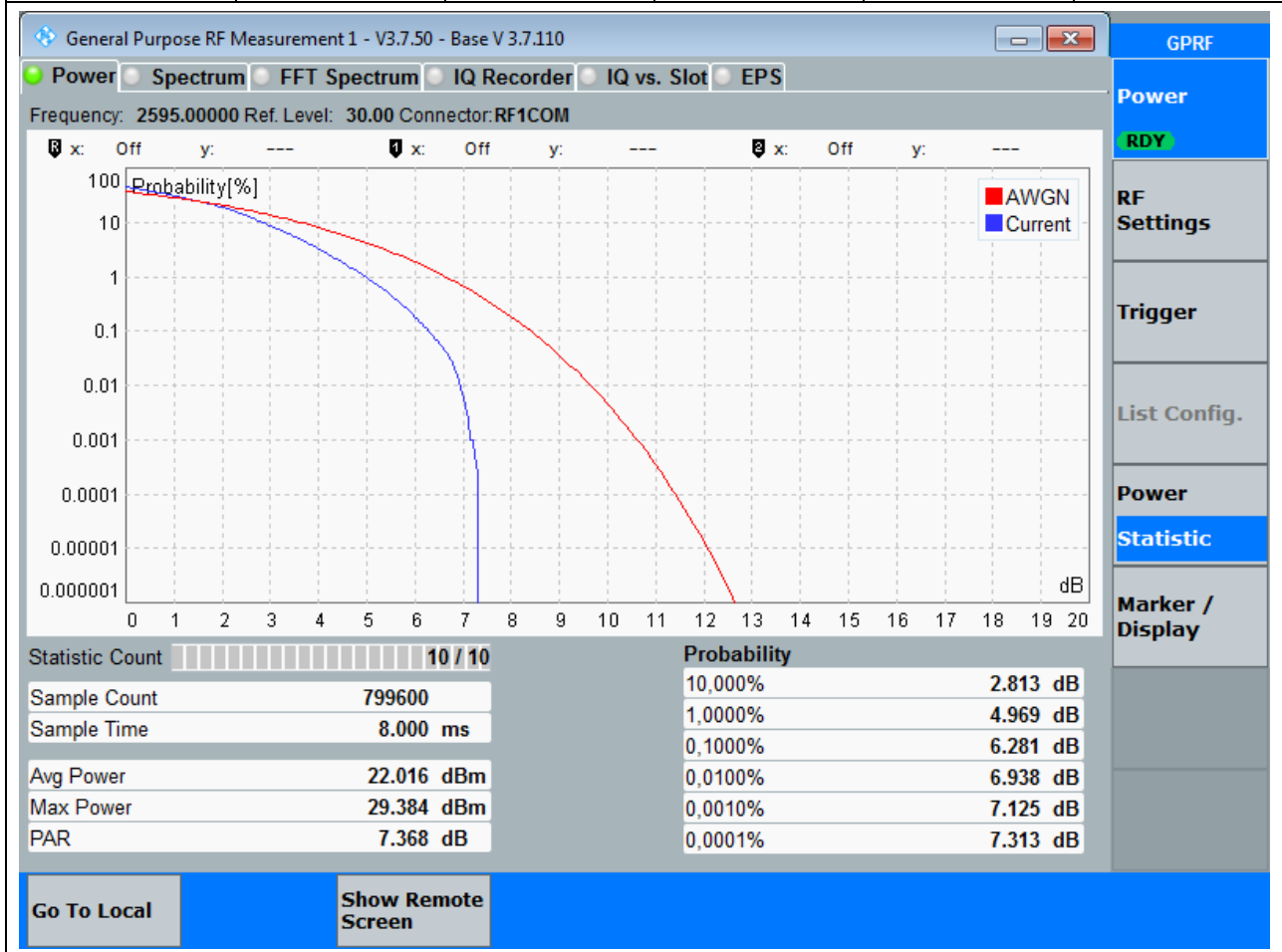
5.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	20	5.39	13	Pass



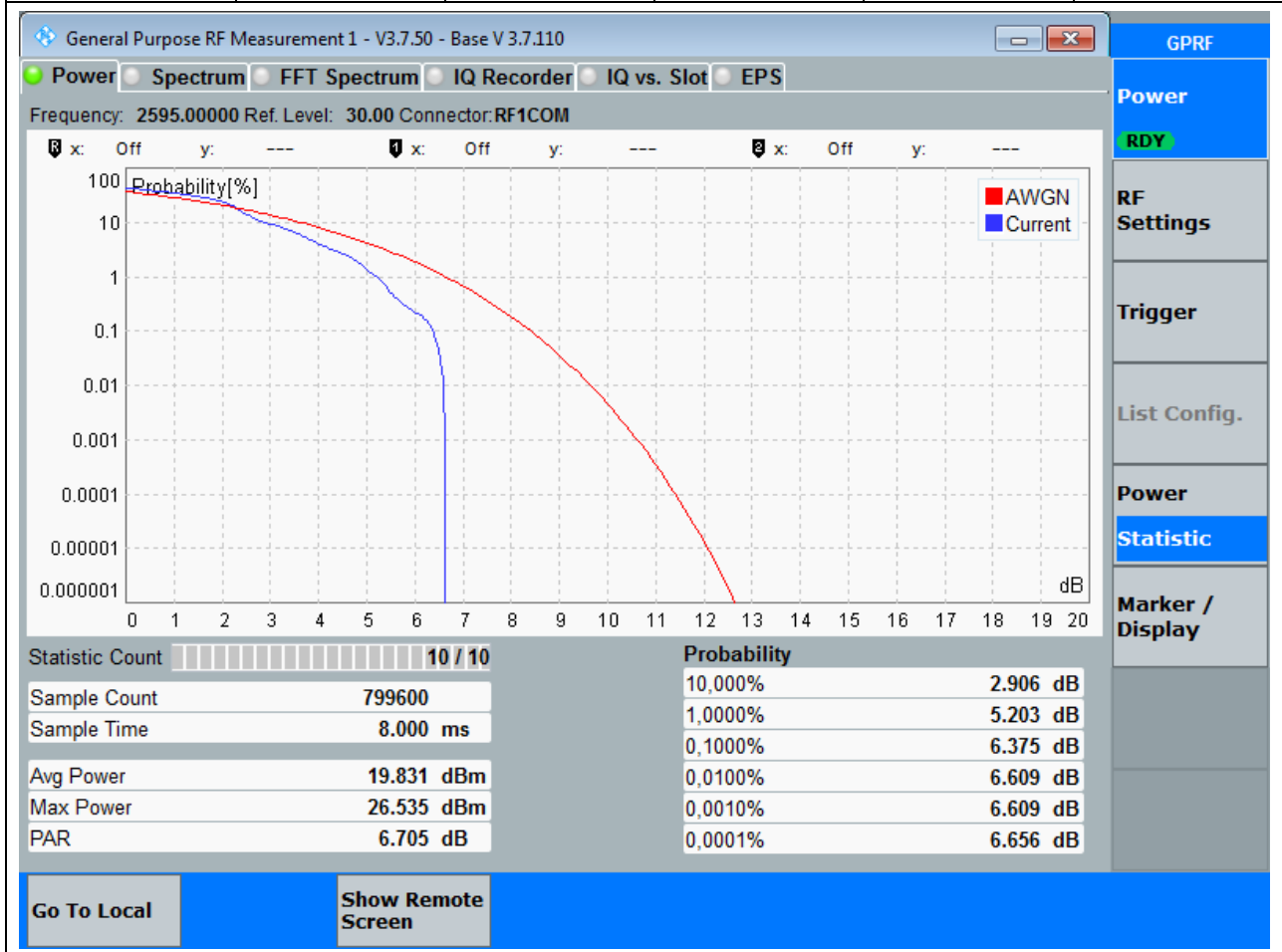
5.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	20	6.28	13	Pass



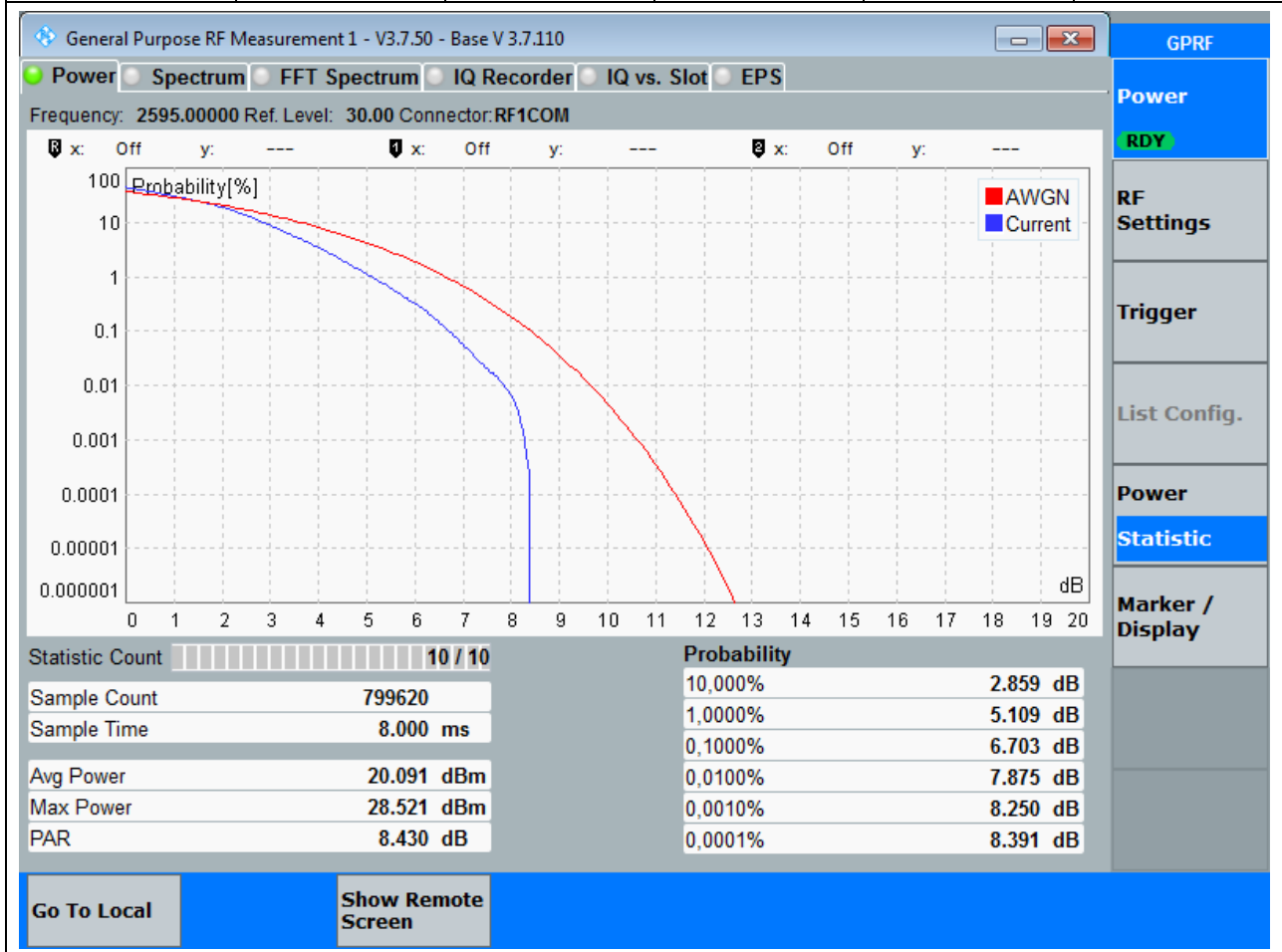
5.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	20	6.37	13	Pass



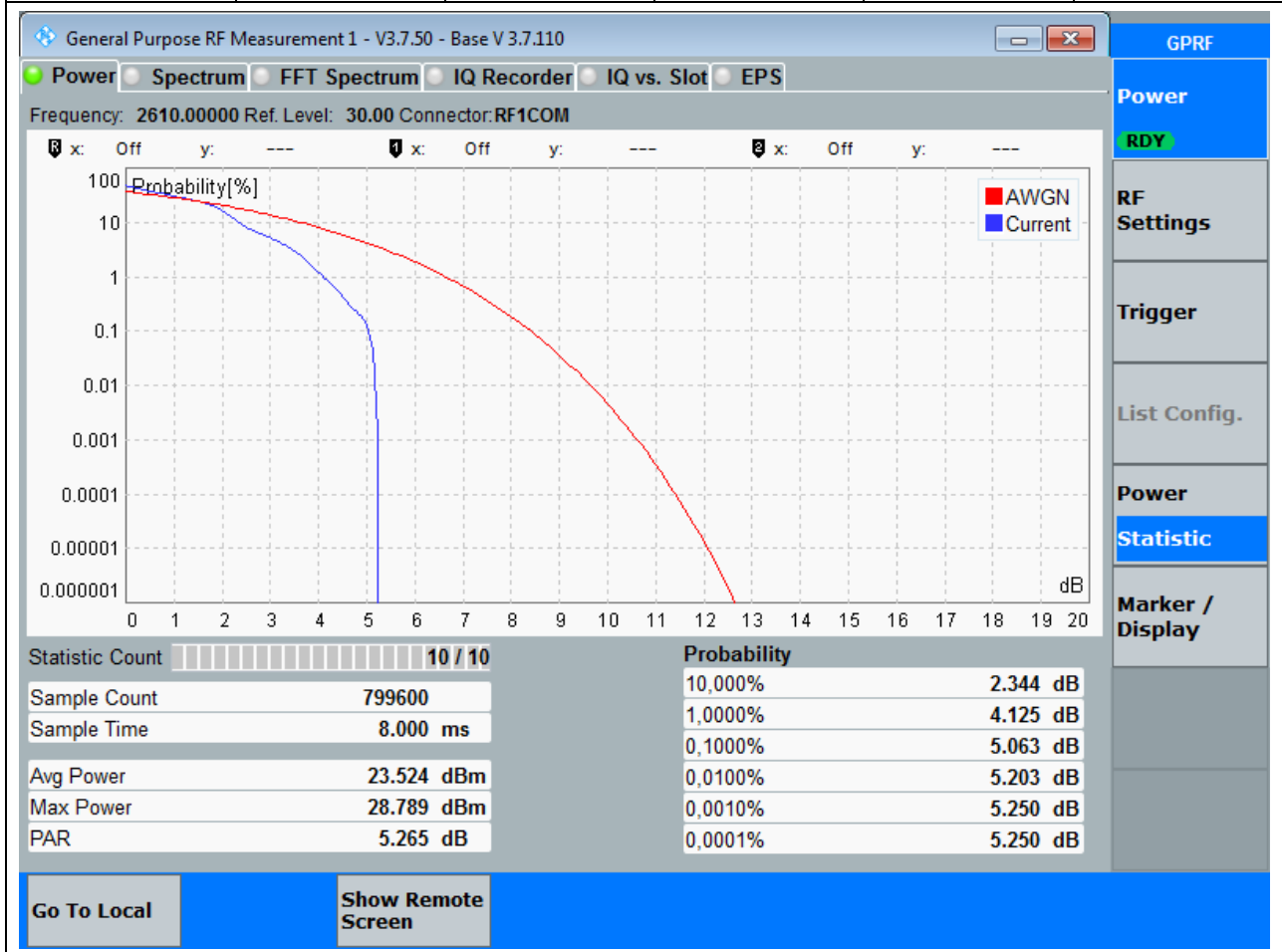
5.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	20	6.7	13	Pass



5.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	20	5.06	13	Pass



5.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	20	5.3	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	799620	10,000%	2.344 dB
Sample Time	8.000 ms	1,0000%	4.219 dB
Avg Power	23.528 dBm	0,1000%	5.297 dB
Max Power	29.415 dBm	0,0100%	5.672 dB
PAR	5.887 dB	0,0010%	5.813 dB
		0,0001%	5.859 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

5.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	20	6.05	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2610.00000 Ref. Level: 30.00 Connector: RF1COM

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

Statistic Count 10 / 10	Probability
Sample Count 799600	10,000% 2.813 dB
Sample Time 8.000 ms	1,0000% 5.109 dB
Avg Power 22.435 dBm	0,1000% 6.047 dB
Max Power 28.624 dBm	0,0100% 6.094 dB
PAR 6.189 dB	0,0010% 6.141 dB
	0,0001% 6.141 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

5.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	20	6.05	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110
 Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

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

Legend: ■ AWGN ■ Current

Statistic Count		Probability	
Sample Count	799600	10,000%	2.766 dB
Sample Time	8.000 ms	1,0000%	4.734 dB
Avg Power	22.521 dBm	0,1000%	6.047 dB
Max Power	29.511 dBm	0,0100%	6.516 dB
PAR	6.990 dB	0,0010%	6.797 dB
		0,0001%	6.938 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings
Trigger
List Config.
Power
Statistic
Marker / Display

5.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	20	5.62	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	799620	10,000%	2.859 dB
Sample Time	8.000 ms	1,0000%	4.734 dB
Avg Power	21.687 dBm	0,1000%	5.625 dB
Max Power	27.798 dBm	0,0100%	5.953 dB
PAR	6.111 dB	0,0010%	6.047 dB
		0,0001%	6.094 dB

Go To Local

Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

5.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	20	6.23	13	Pass

General Purpose RF Measurement 1 - V3.7.50 - Base V 3.7.110

GPRF

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

Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	799600	10,000%	2.813 dB
Sample Time	8.000 ms	1,0000%	4.922 dB
Avg Power	22.063 dBm	0,1000%	6.234 dB
Max Power	29.372 dBm	0,0100%	6.938 dB
PAR	7.309 dB	0,0010%	7.125 dB
		0,0001%	7.266 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

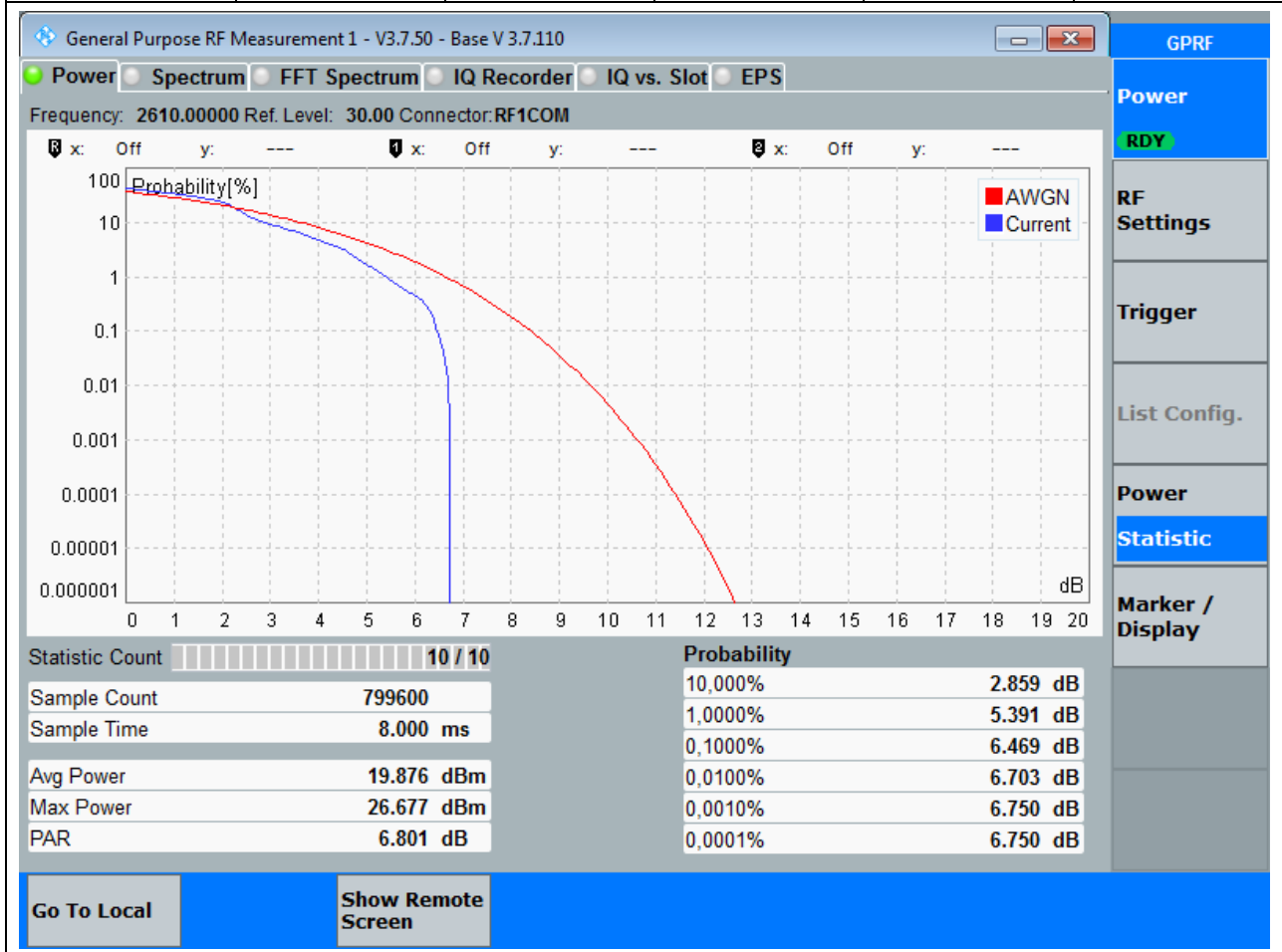
Power

Statistic

Marker / Display

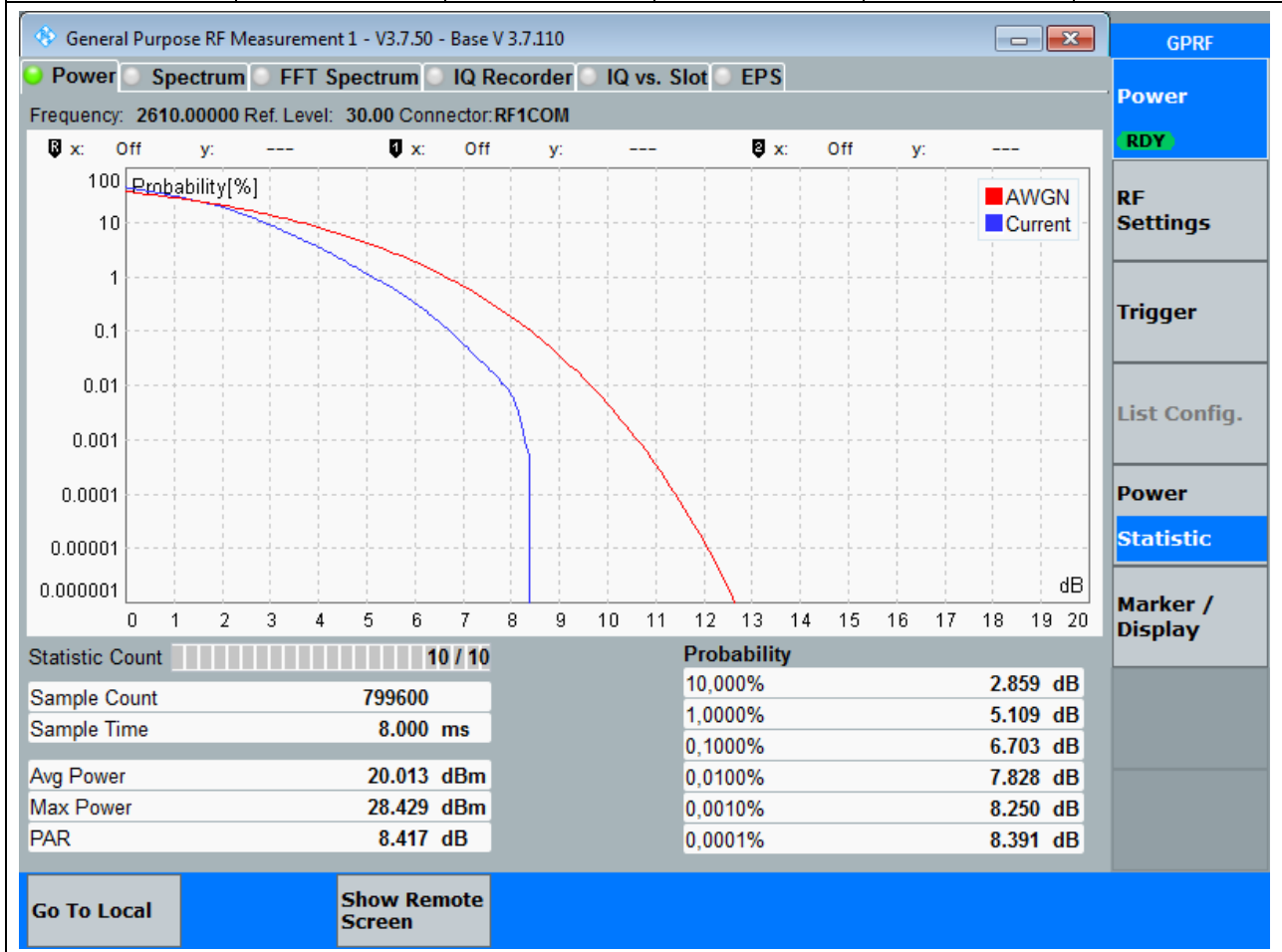
5.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	20	6.47	13	Pass



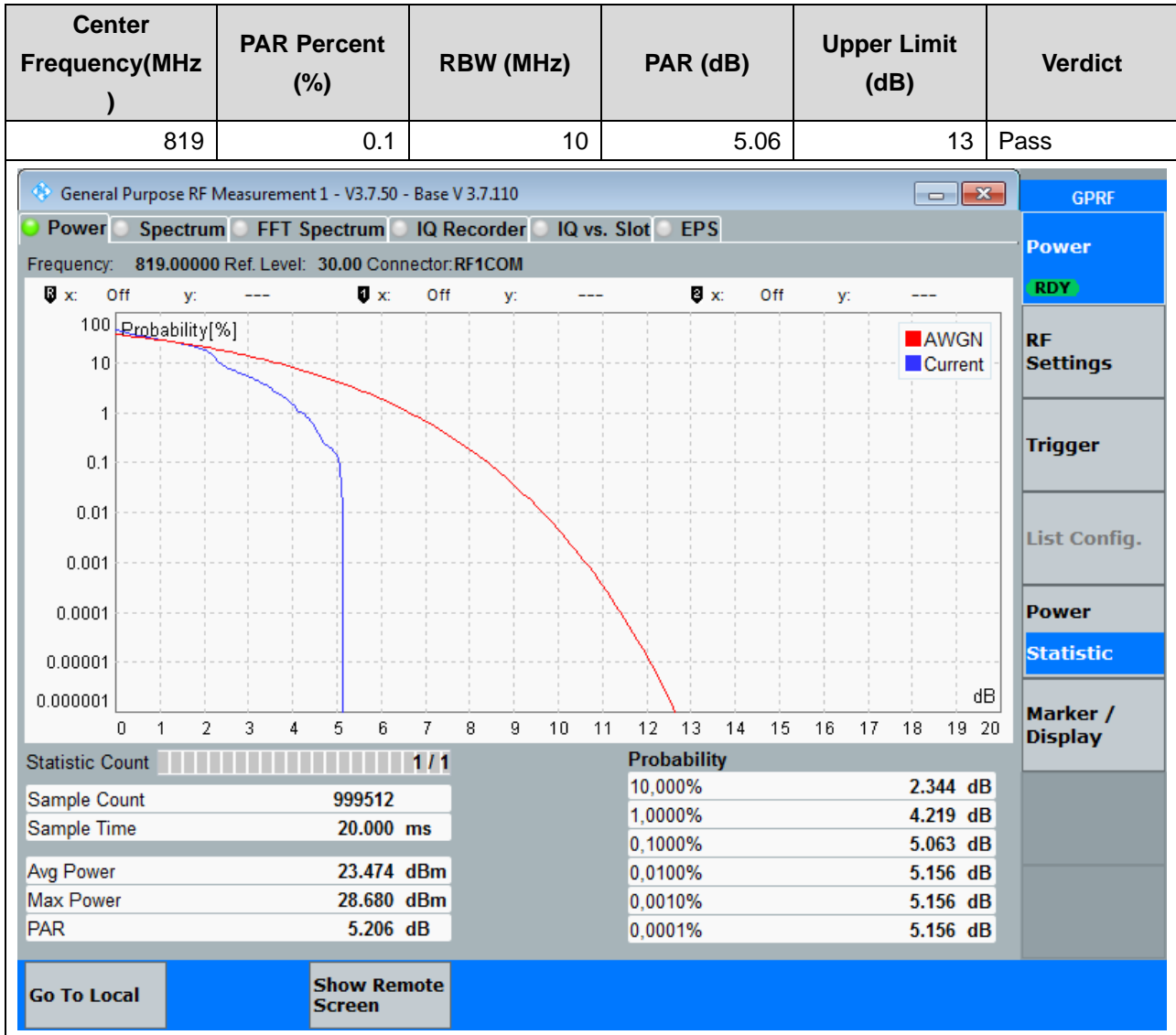
5.24. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	20	6.7	13	Pass



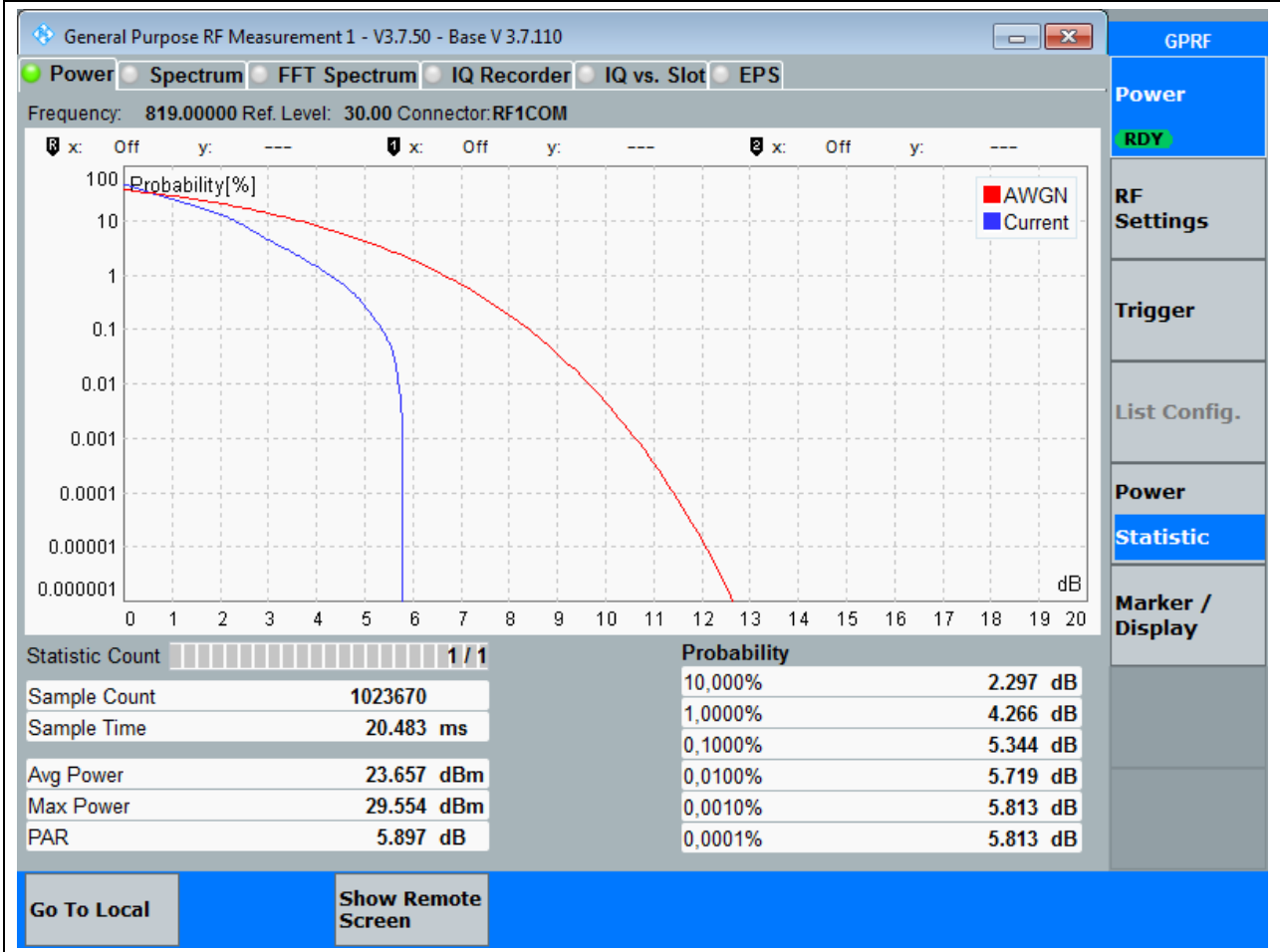
1. n26 15kHz(814-824)

1.16. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



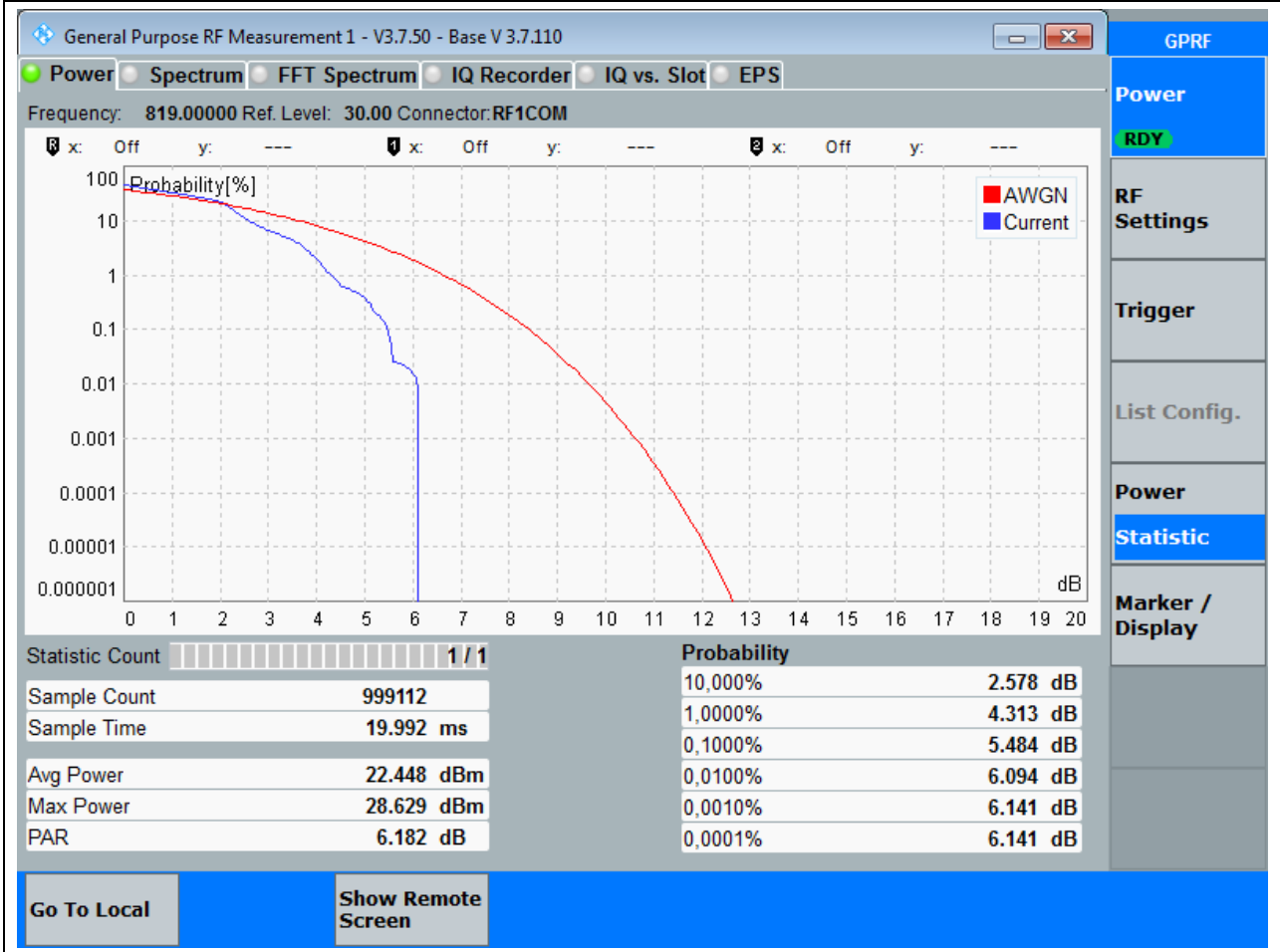
1.17. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	10	5.34	13	Pass



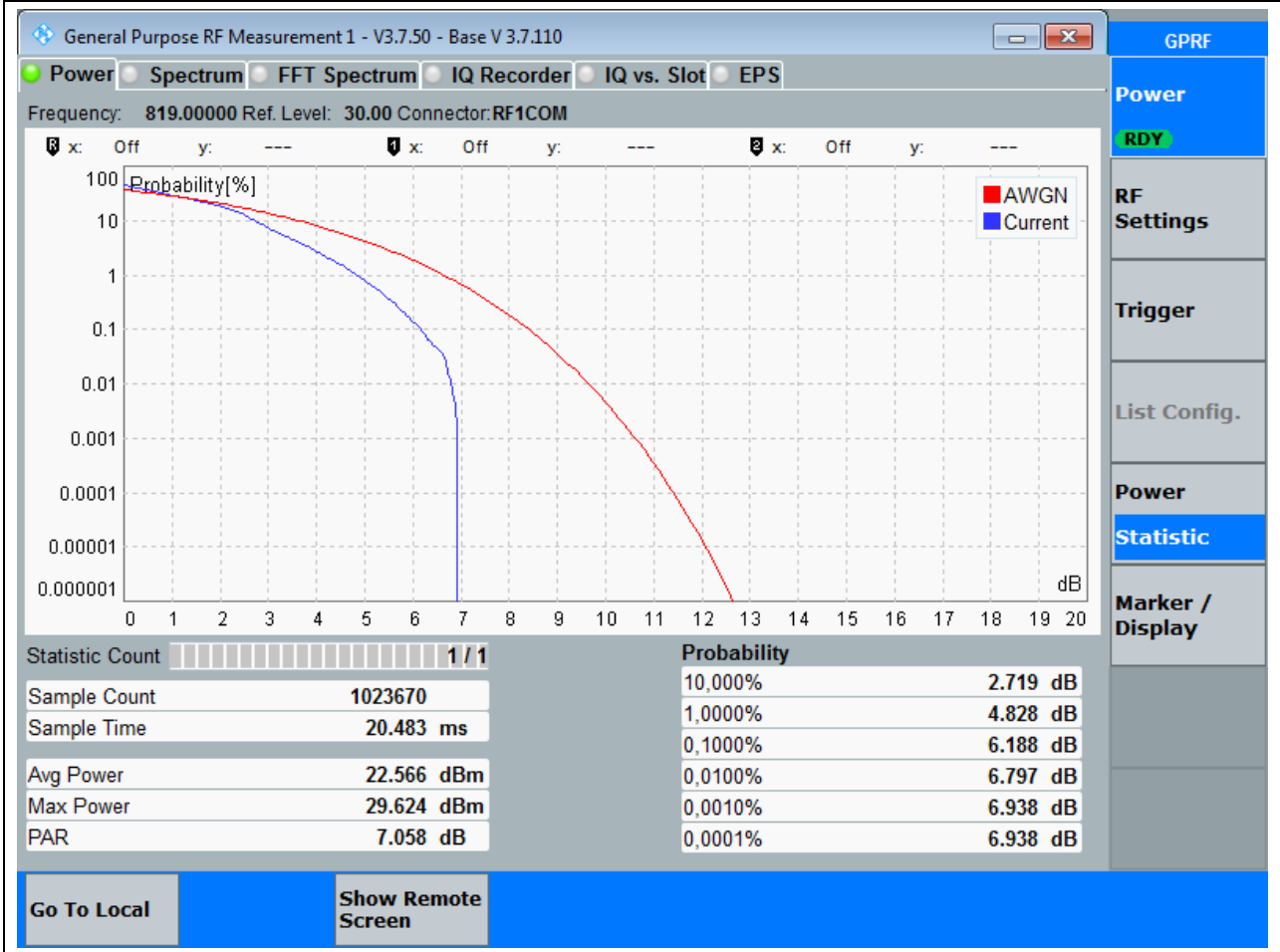
1.18. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	10	5.48	13	Pass



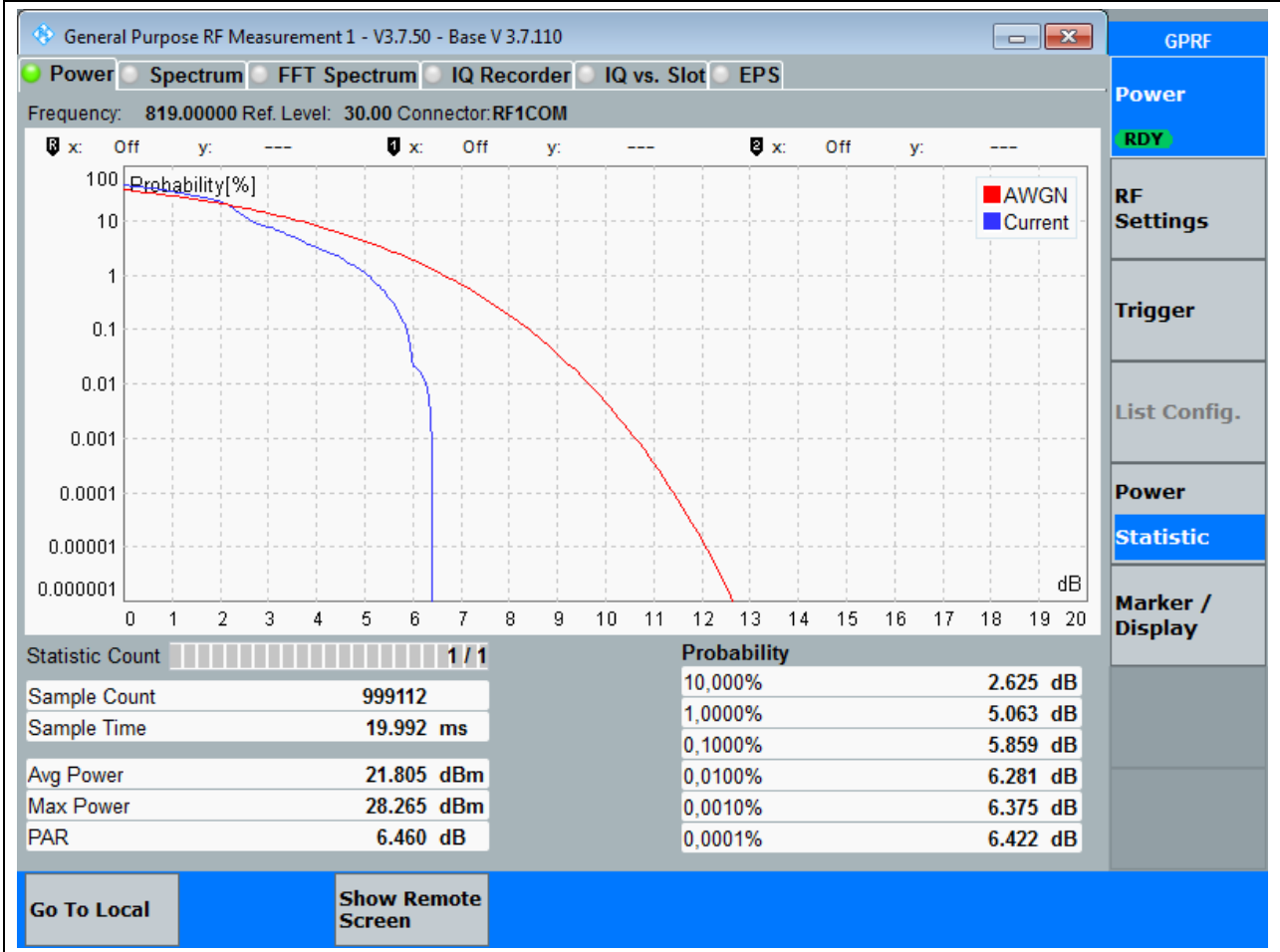
1.19. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	10	6.19	13	Pass



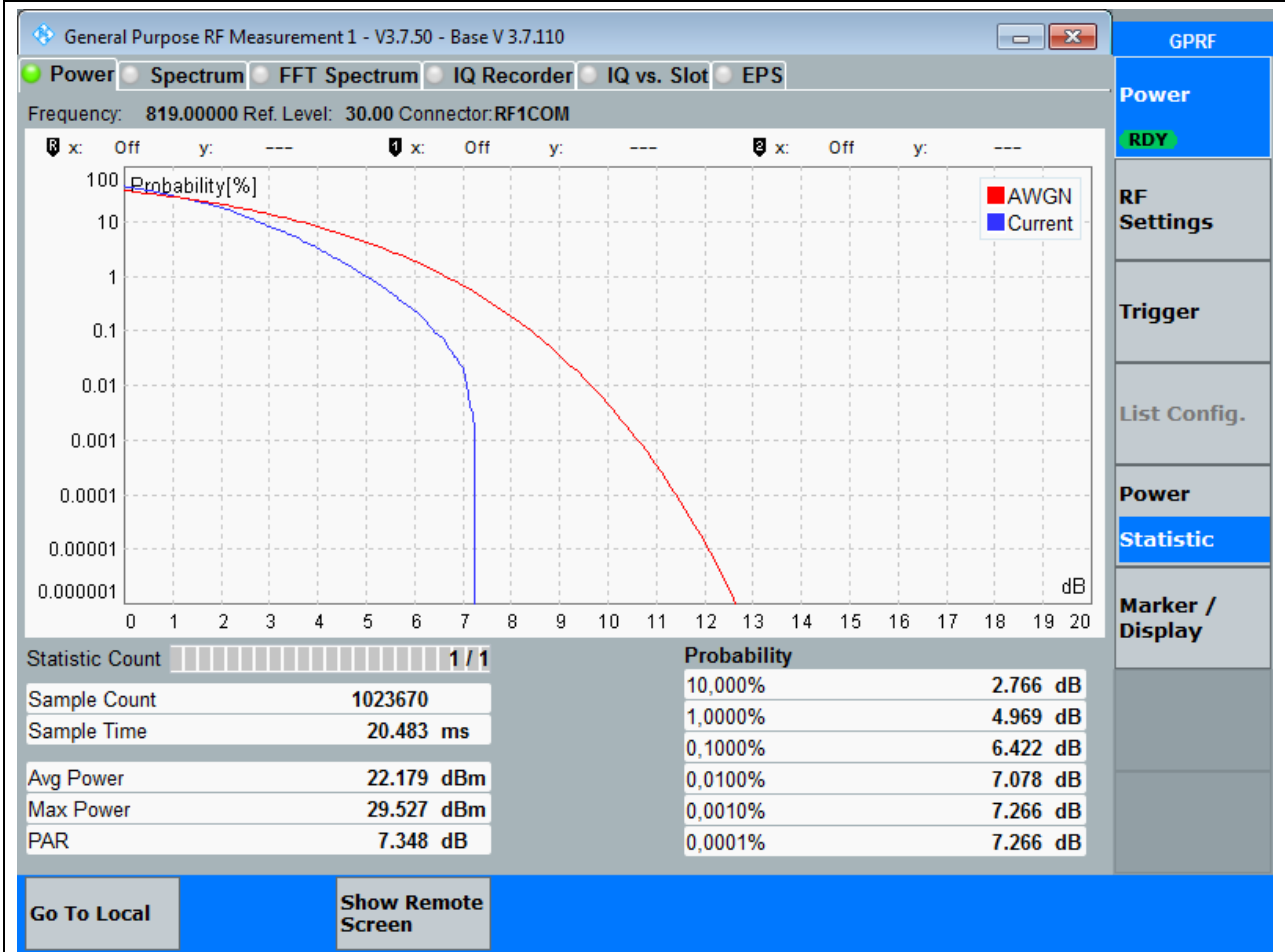
1.20. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	10	5.86	13	Pass



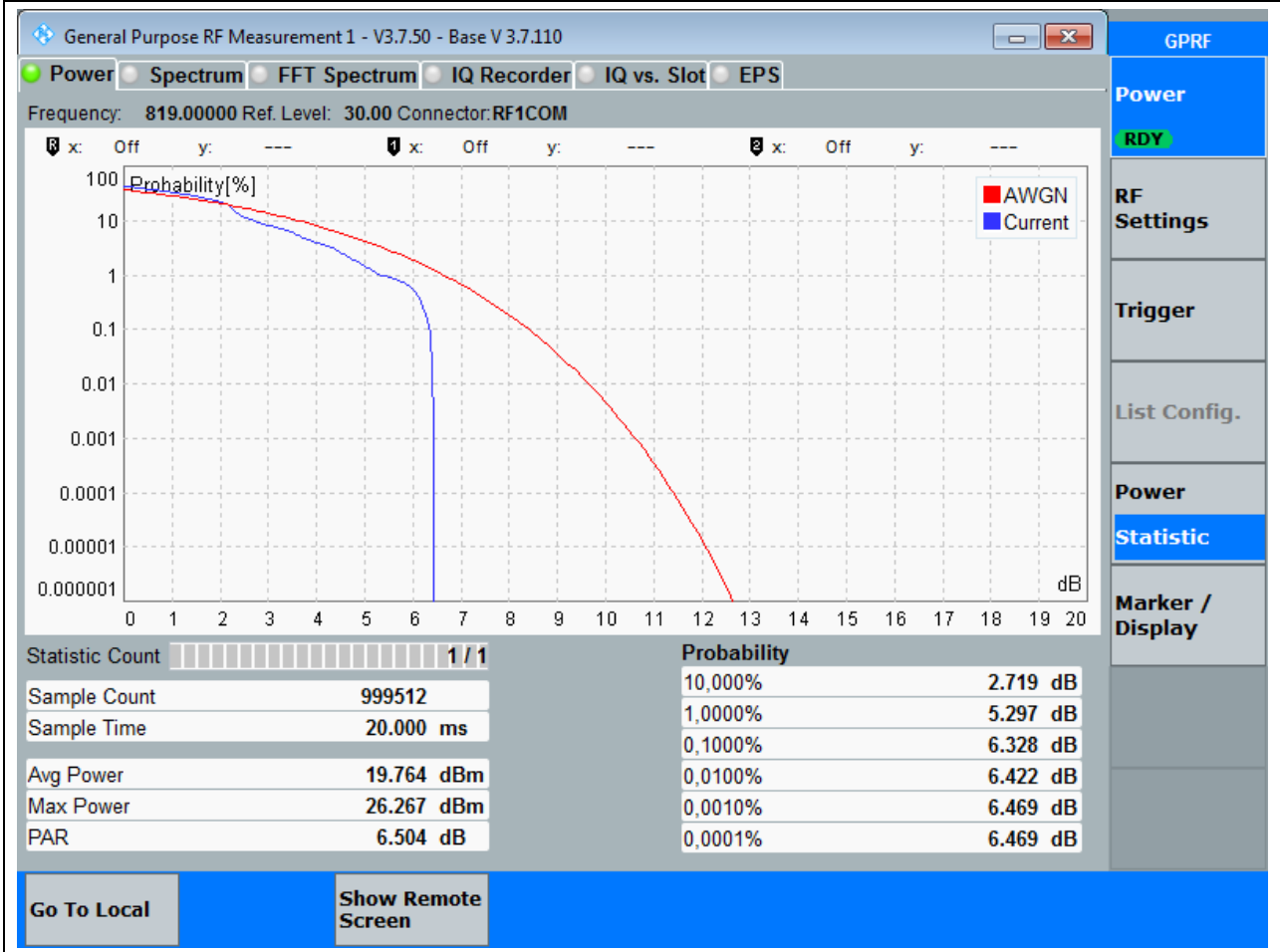
1.21. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	10	6.42	13	Pass



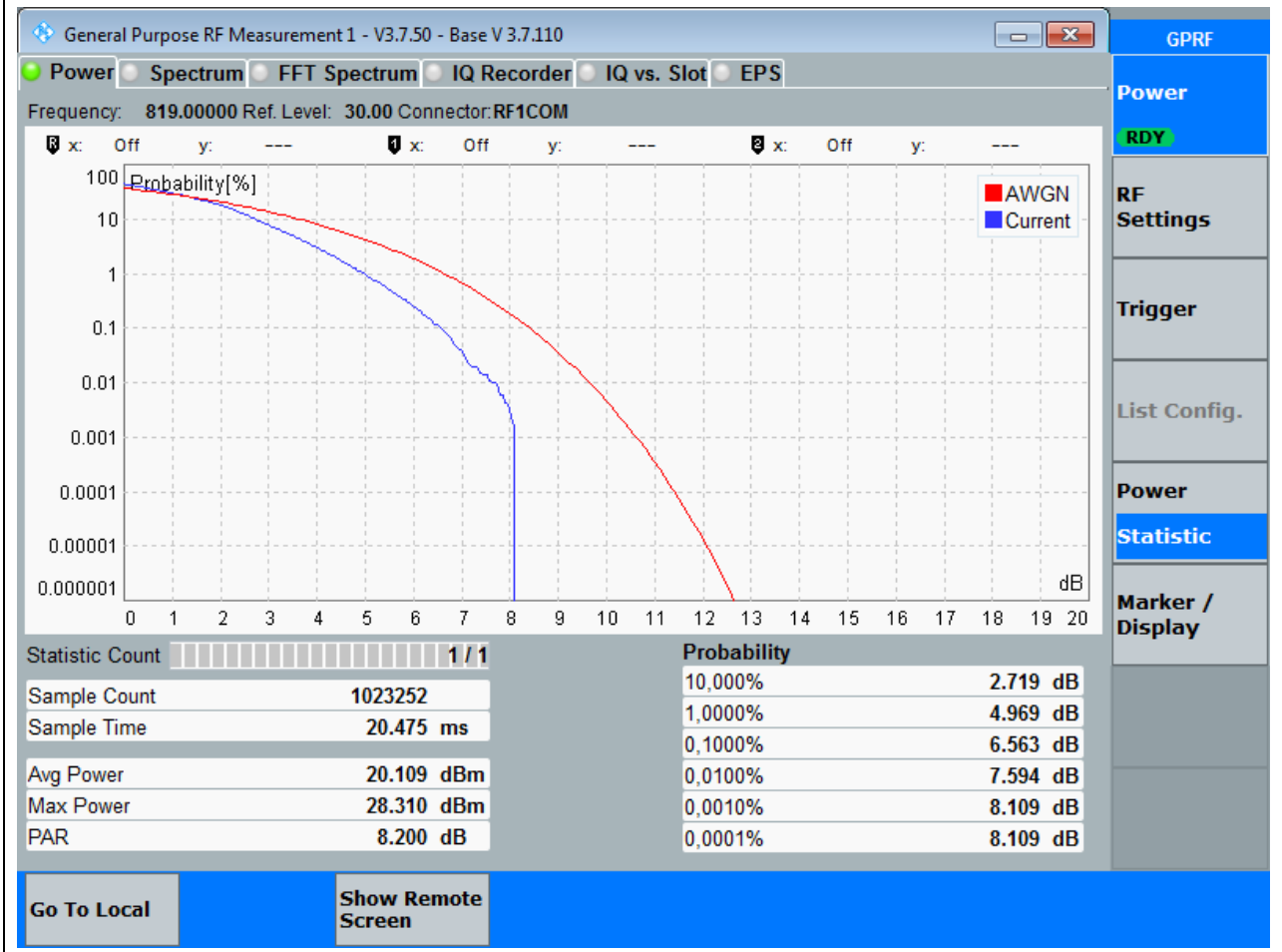
1.22. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	10	6.33	13	Pass



1.23. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	10	6.56	13	Pass



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