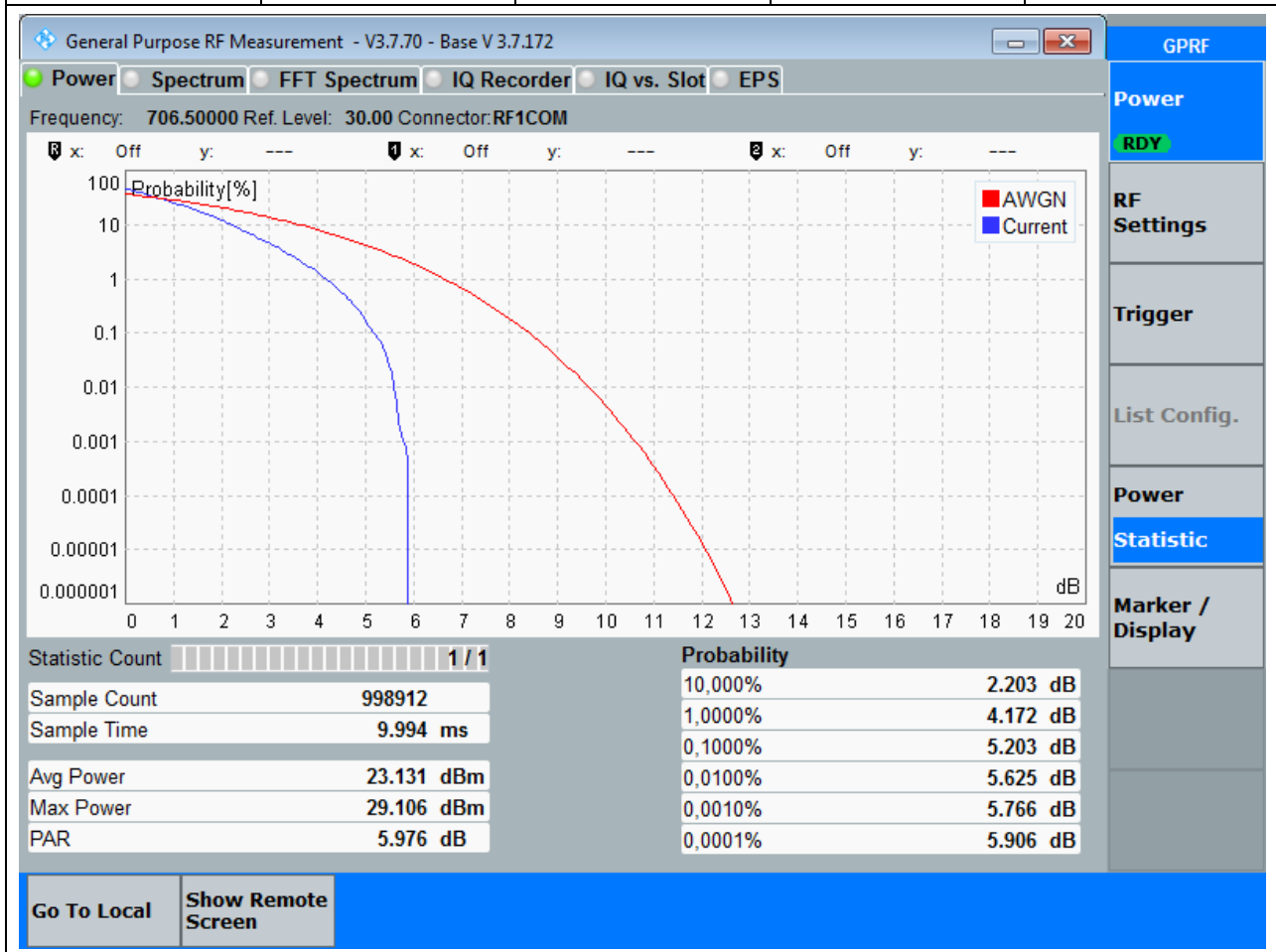


6.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
706.5	0.1	5.2	13	Pass



6.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
706.5	0.1	5.62	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 706.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Probability[%]

Legend: AWGN (red), Current (blue)

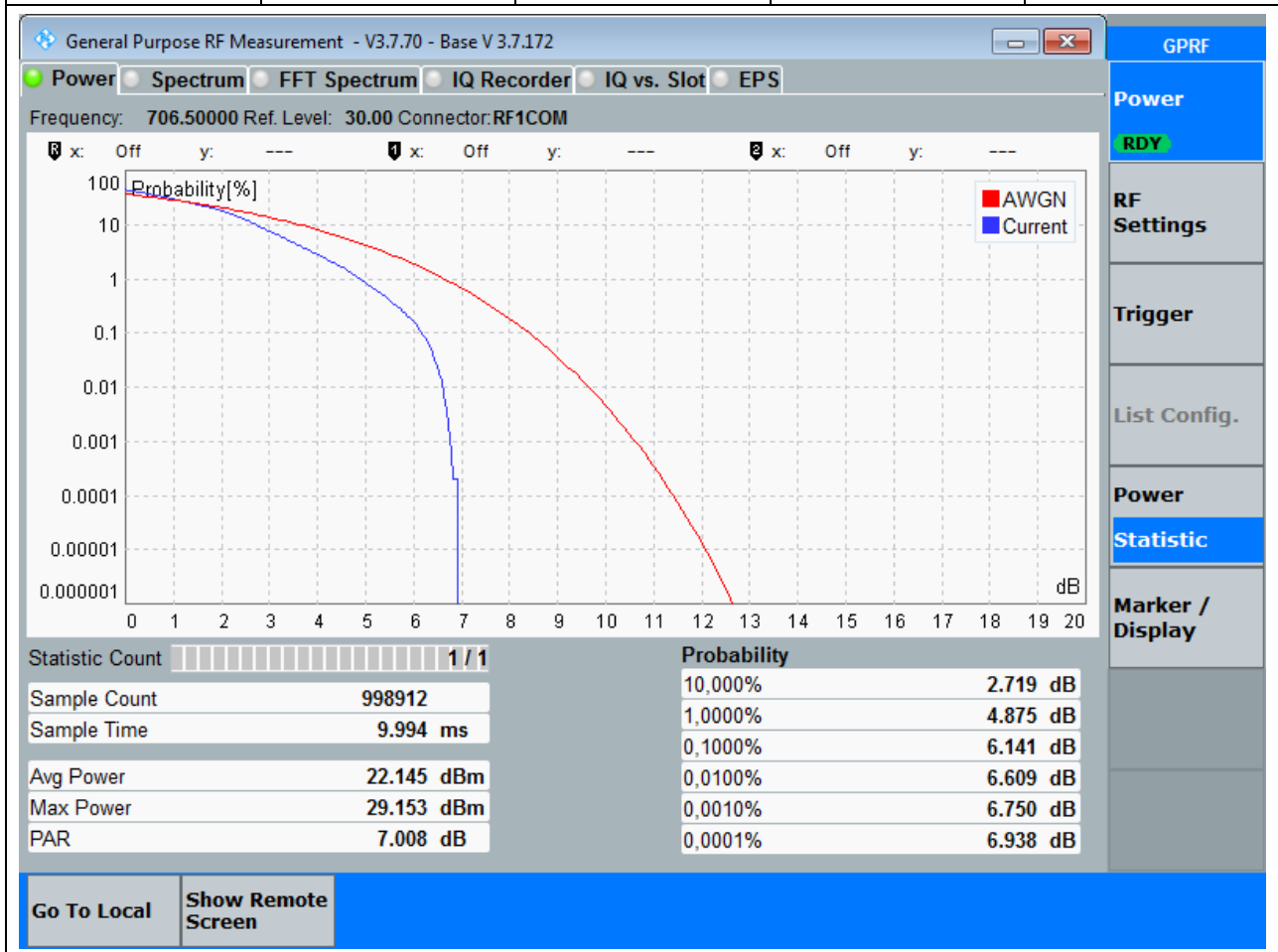
Statistic Count	
Sample Count	999112
Sample Time	9.996 ms
Avg Power	22.241 dBm
Max Power	28.069 dBm
PAR	5.828 dB

Probability	
10,000%	2.859 dB
1,0000%	4.922 dB
0,1000%	5.625 dB
0,0100%	5.766 dB
0,0010%	5.766 dB
0,0001%	5.766 dB

Go To Local
Show Remote Screen

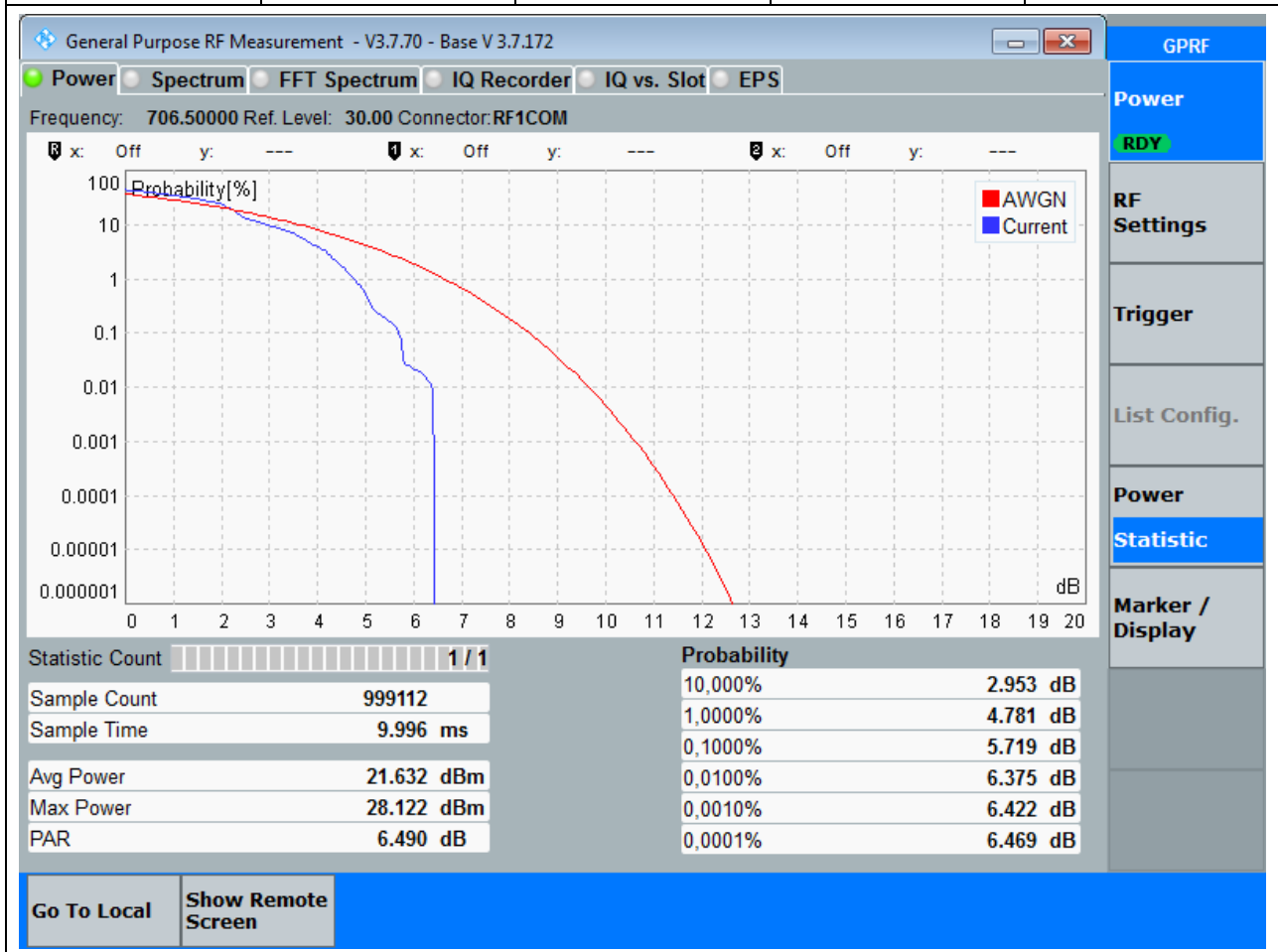
6.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
706.5	0.1	6.14	13	Pass



6.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
706.5	0.1	5.72	13	Pass



6.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
706.5	0.1	6.33	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

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

RDY

Frequency: 706.50000 Ref. Level: 30.00 Connector:RF1COM

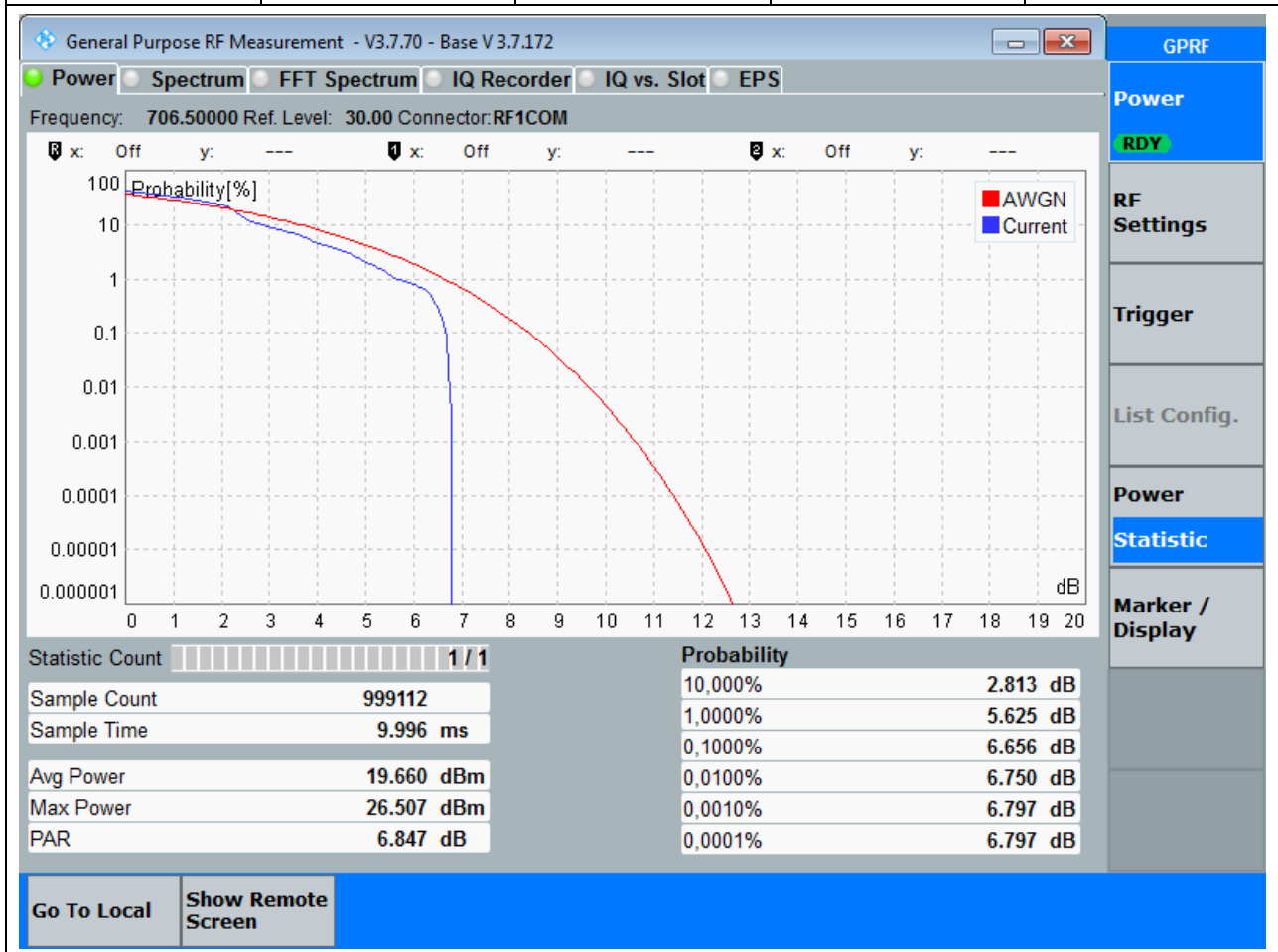
x: Off y: ---
x: Off y: ---
x: Off y: ---

Statistic Count		Probability	
Sample Count	998912	10,000%	2.766 dB
Sample Time	9.994 ms	1,0000%	5.109 dB
Avg Power	21.639 dBm	0,1000%	6.328 dB
Max Power	28.996 dBm	0,0100%	7.031 dB
PAR	7.357 dB	0,0010%	7.266 dB
		0,0001%	7.313 dB

Go To Local
Show Remote Screen

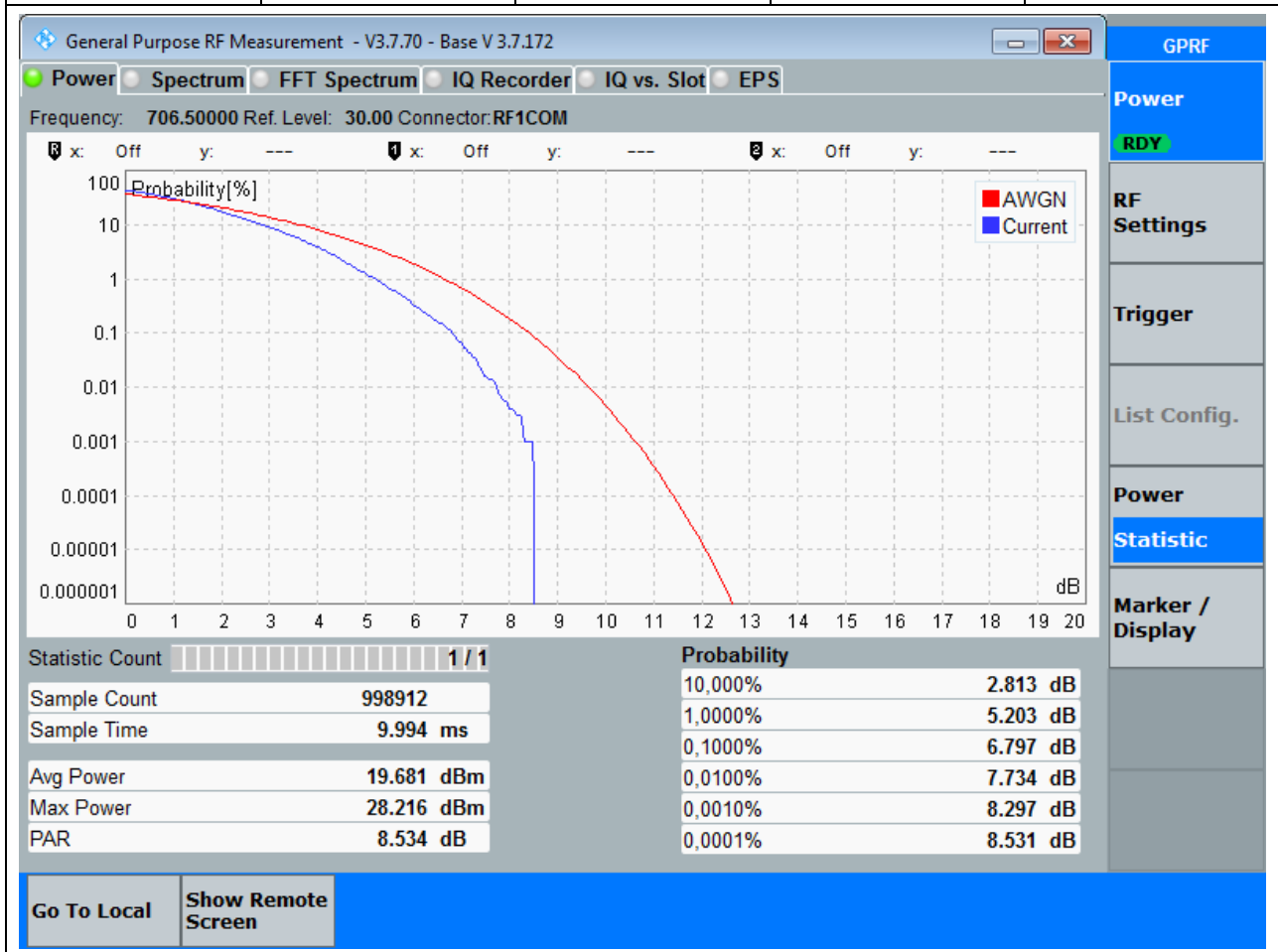
6.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
706.5	0.1	6.66	13	Pass



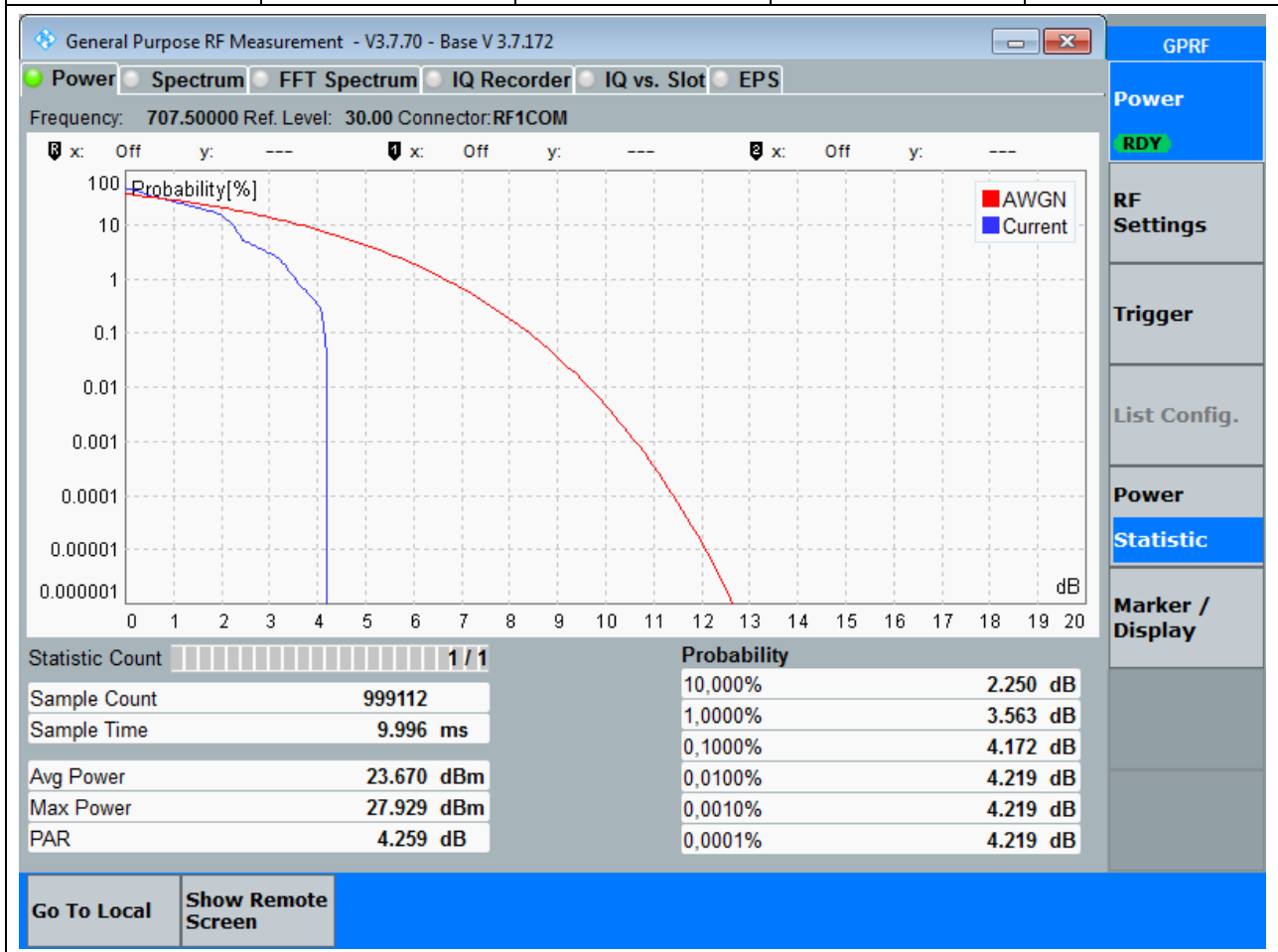
6.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
706.5	0.1	6.8	13	Pass



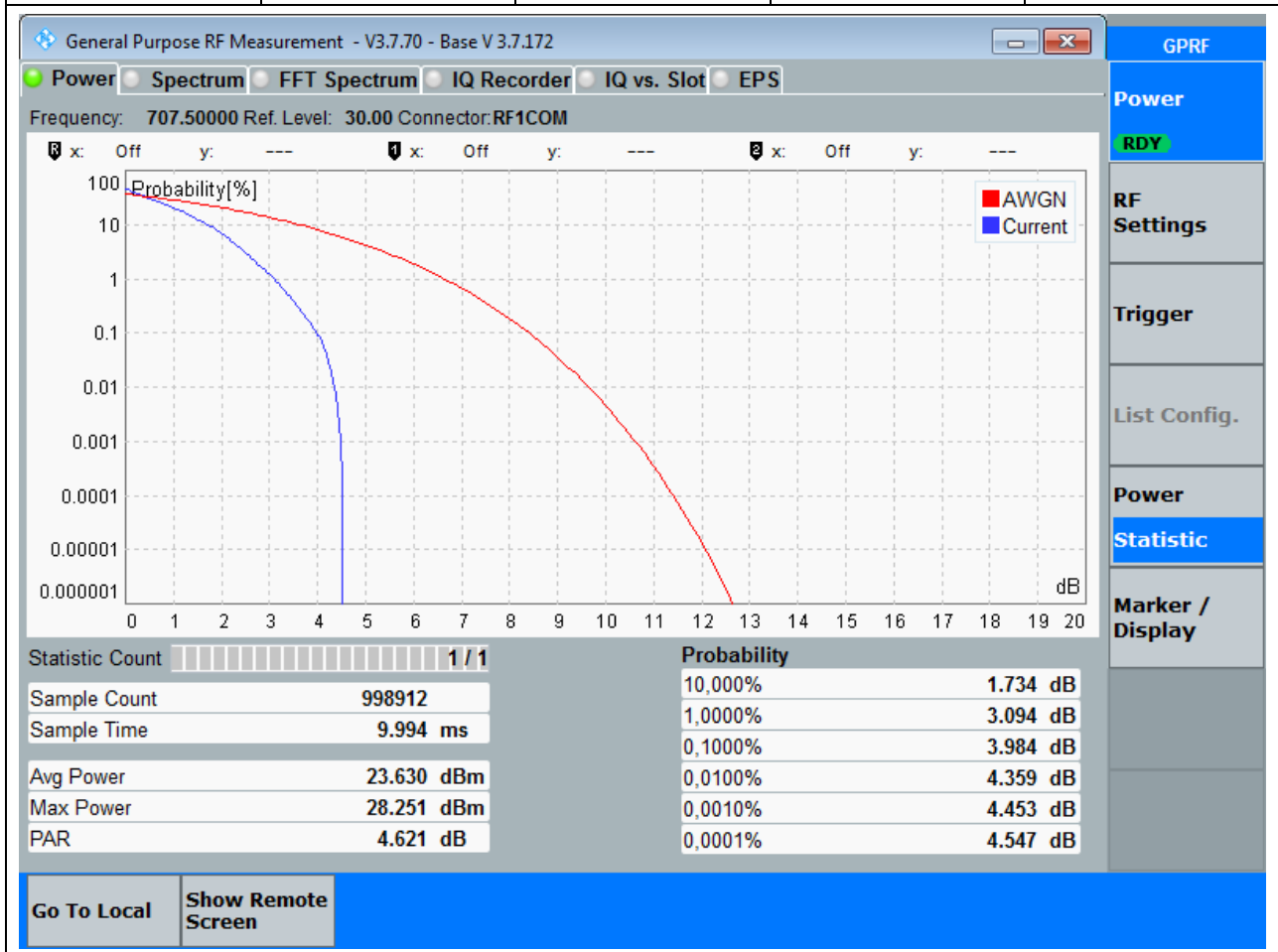
6.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	4.17	13	Pass



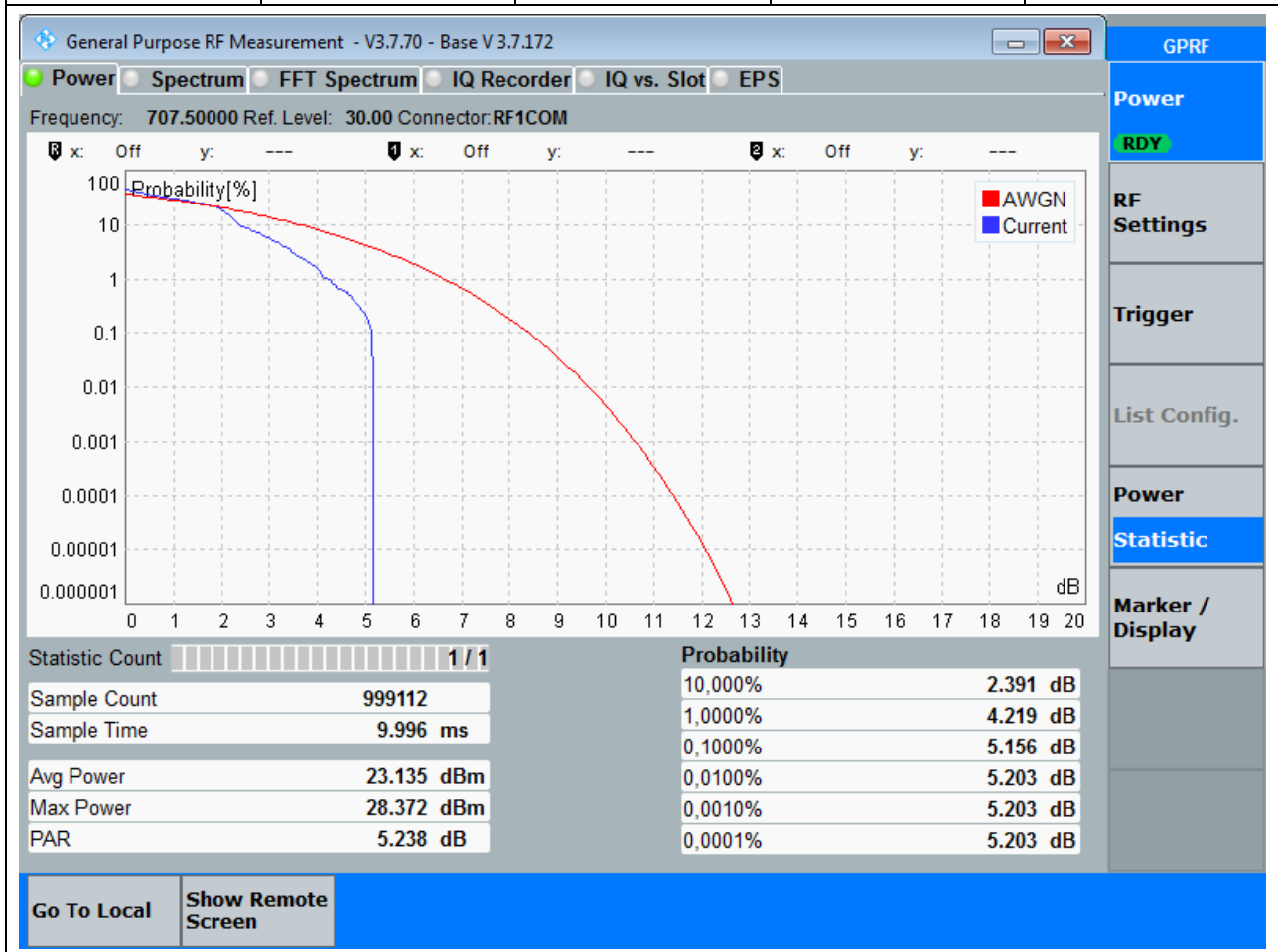
6.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	3.98	13	Pass



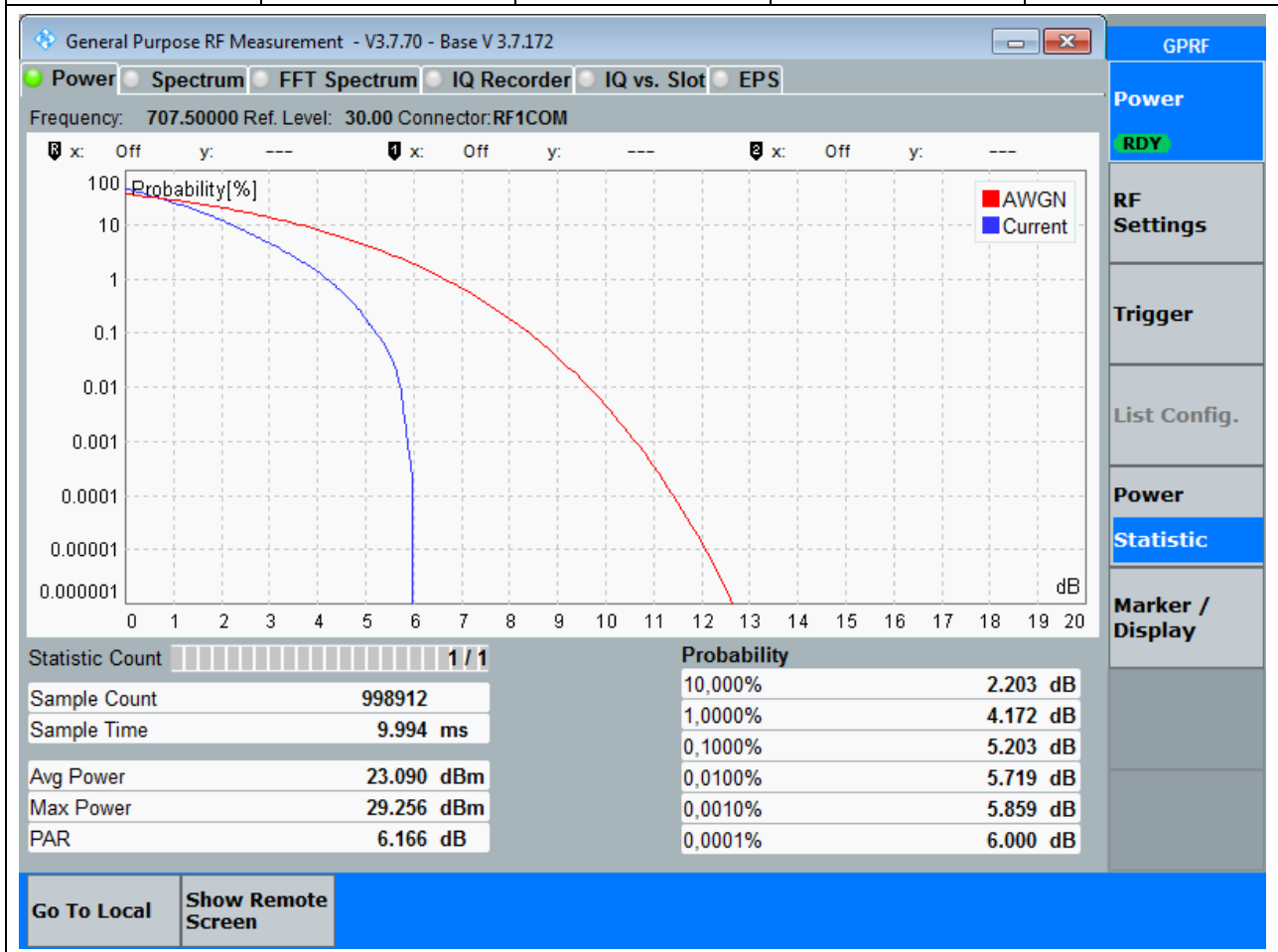
6.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	5.16	13	Pass



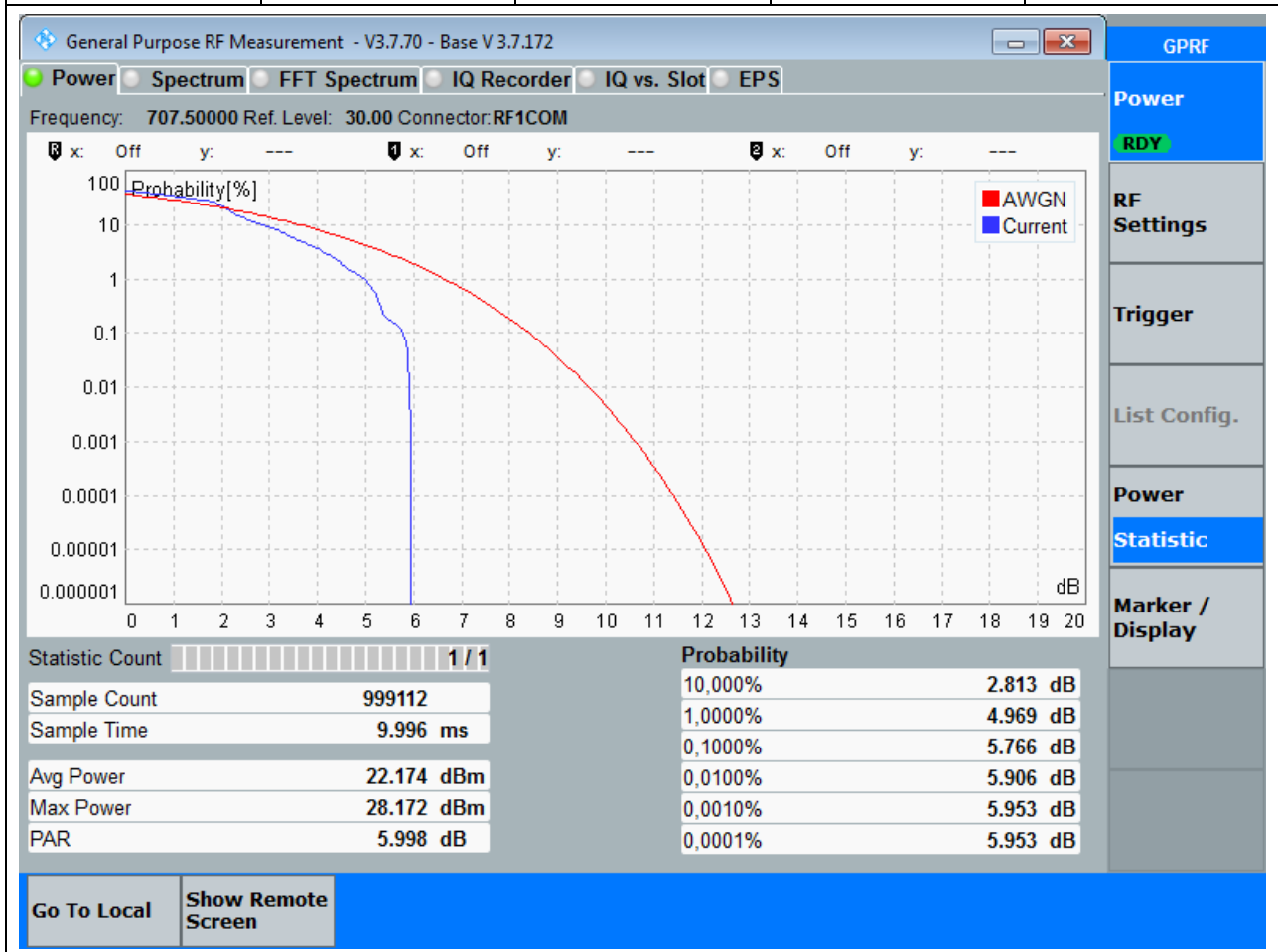
6.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	5.2	13	Pass



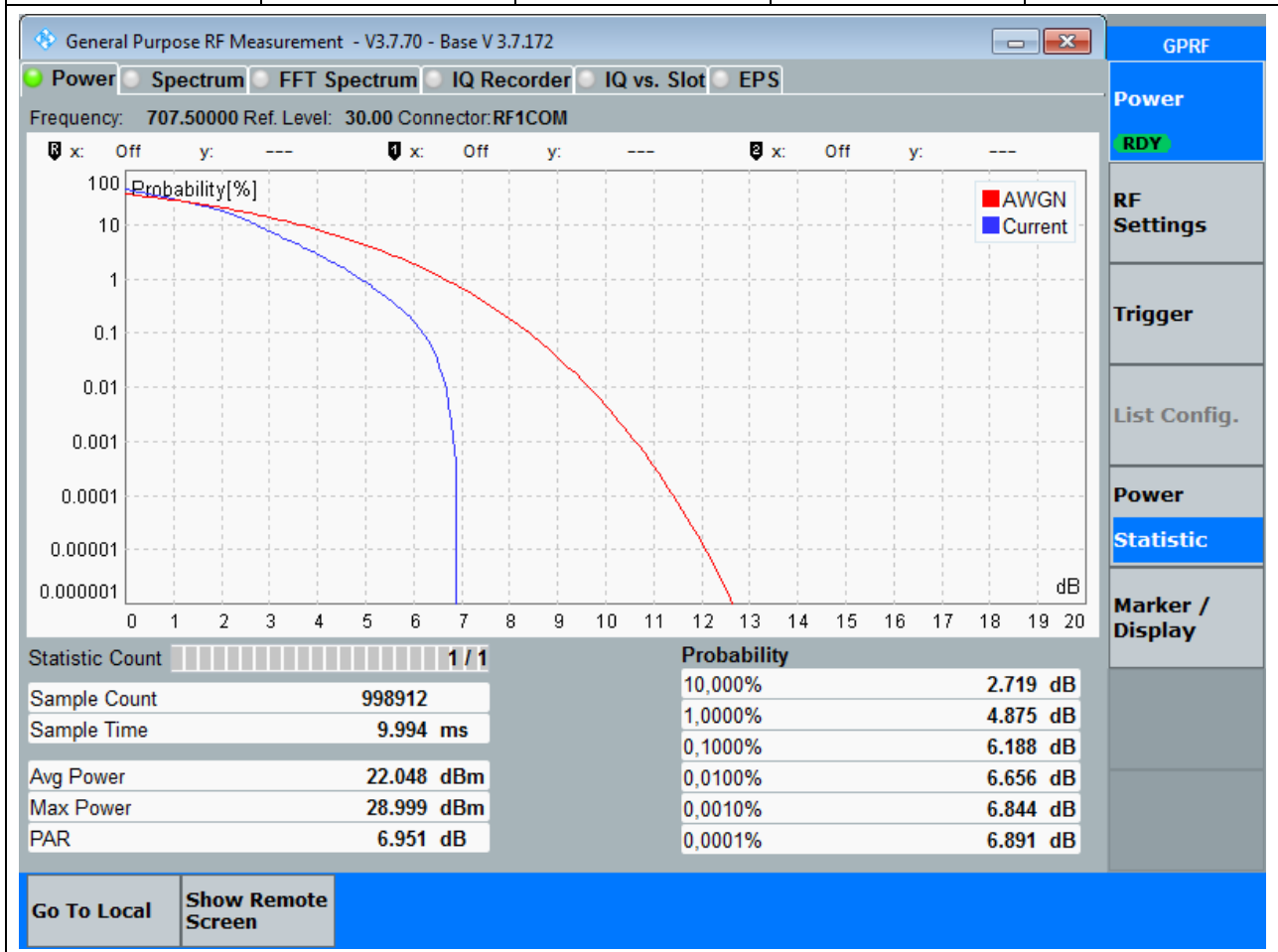
6.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	5.77	13	Pass



6.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	6.19	13	Pass



6.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	5.77	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 707.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

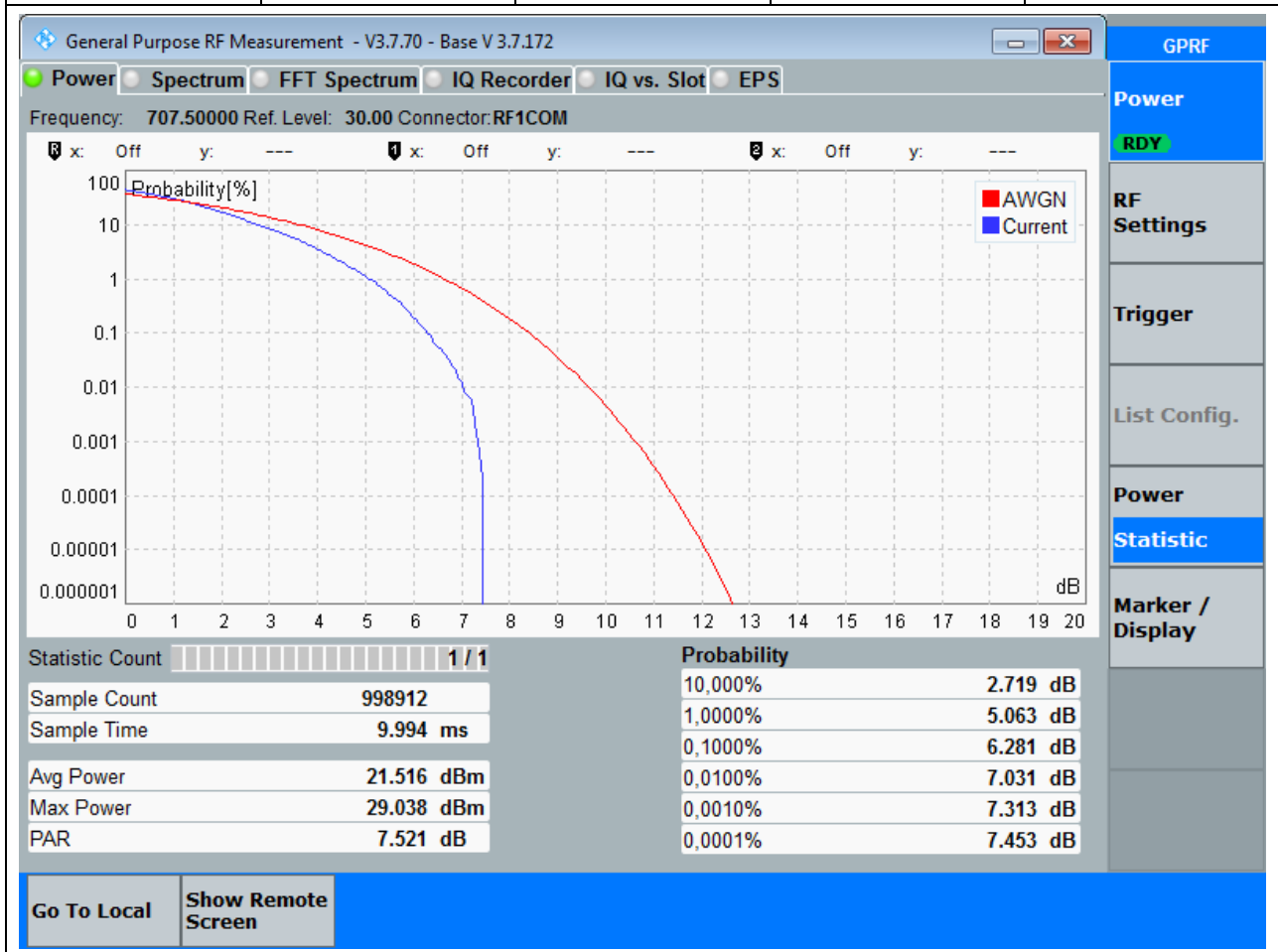
Statistic Count	
Sample Count	999112
Sample Time	9.996 ms
Avg Power	21.660 dBm
Max Power	28.345 dBm
PAR	6.686 dB

Probability	
10,000%	2.906 dB
1,0000%	4.781 dB
0,1000%	5.766 dB
0,0100%	6.516 dB
0,0010%	6.609 dB
0,0001%	6.609 dB

Go To Local
Show Remote Screen

6.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	6.28	13	Pass



6.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	6.75	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 707.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power **RDY**

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Statistic Count	
Sample Count	999112
Sample Time	9.996 ms
Avg Power	19.719 dBm
Max Power	26.632 dBm
PAR	6.913 dB

Probability	
10,000%	2.813 dB
1,0000%	5.672 dB
0,1000%	6.750 dB
0,0100%	6.844 dB
0,0010%	6.891 dB
0,0001%	6.891 dB

Go To Local
Show Remote Screen

6.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
707.5	0.1	6.8	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

Frequency: 707.50000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count	
Sample Count	998912
Sample Time	9.994 ms
Avg Power	19.655 dBm
Max Power	28.170 dBm
PAR	8.515 dB

Probability	
10,000%	2.813 dB
1,0000%	5.156 dB
0,1000%	6.797 dB
0,0100%	7.641 dB
0,0010%	8.297 dB
0,0001%	8.484 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

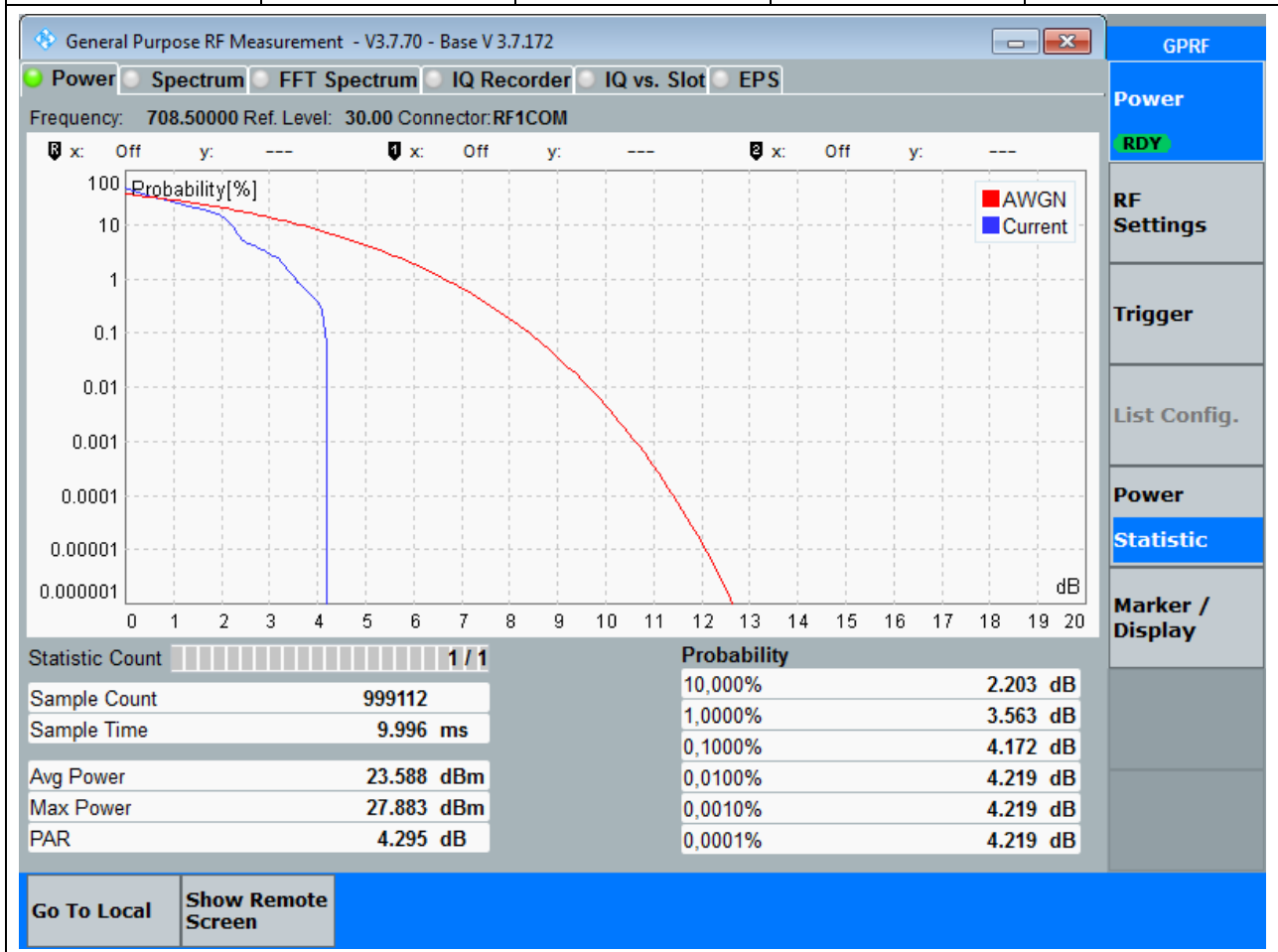
Power

Statistic

Marker / Display

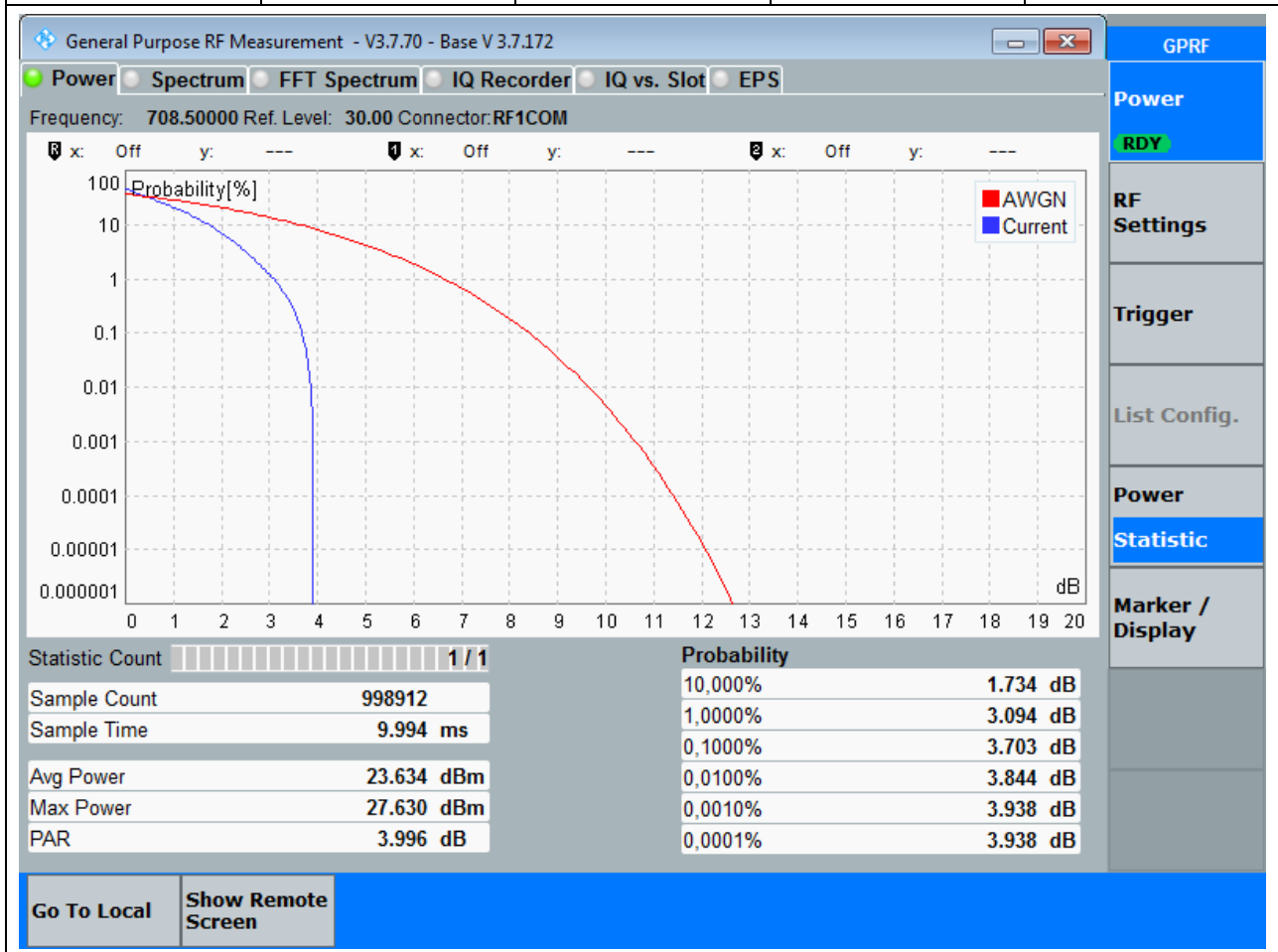
6.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	4.17	13	Pass



6.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	3.7	13	Pass



6.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	5.16	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 708.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Probability[%]

Legend: ■ AWGN ■ Current

Statistic Count	
Sample Count	999112
Sample Time	9.996 ms
Avg Power	23.186 dBm
Max Power	28.436 dBm
PAR	5.251 dB

Probability	
10,000%	2.391 dB
1,0000%	4.219 dB
0,1000%	5.156 dB
0,0100%	5.203 dB
0,0010%	5.203 dB
0,0001%	5.203 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

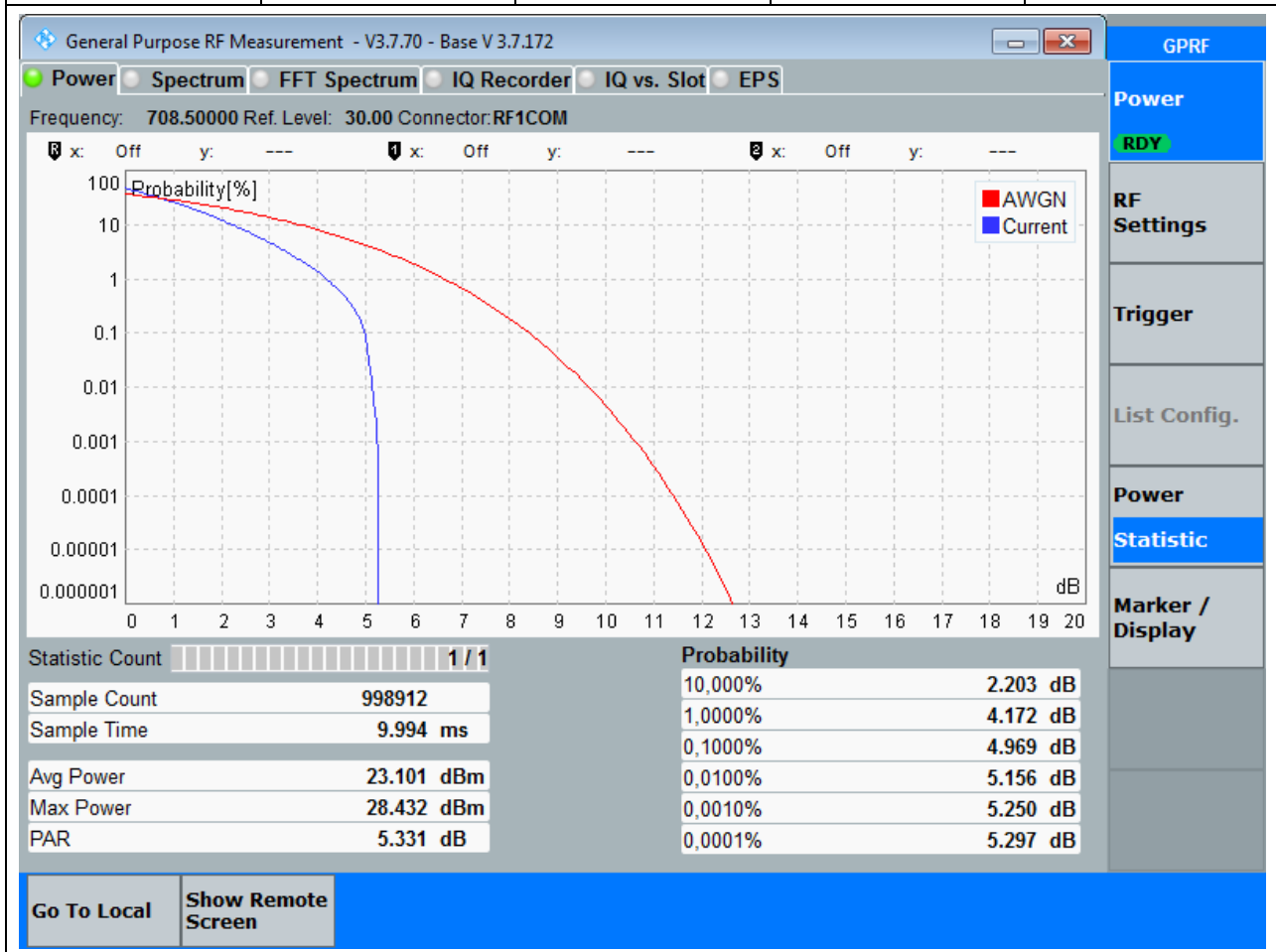
Power

Statistic

Marker / Display

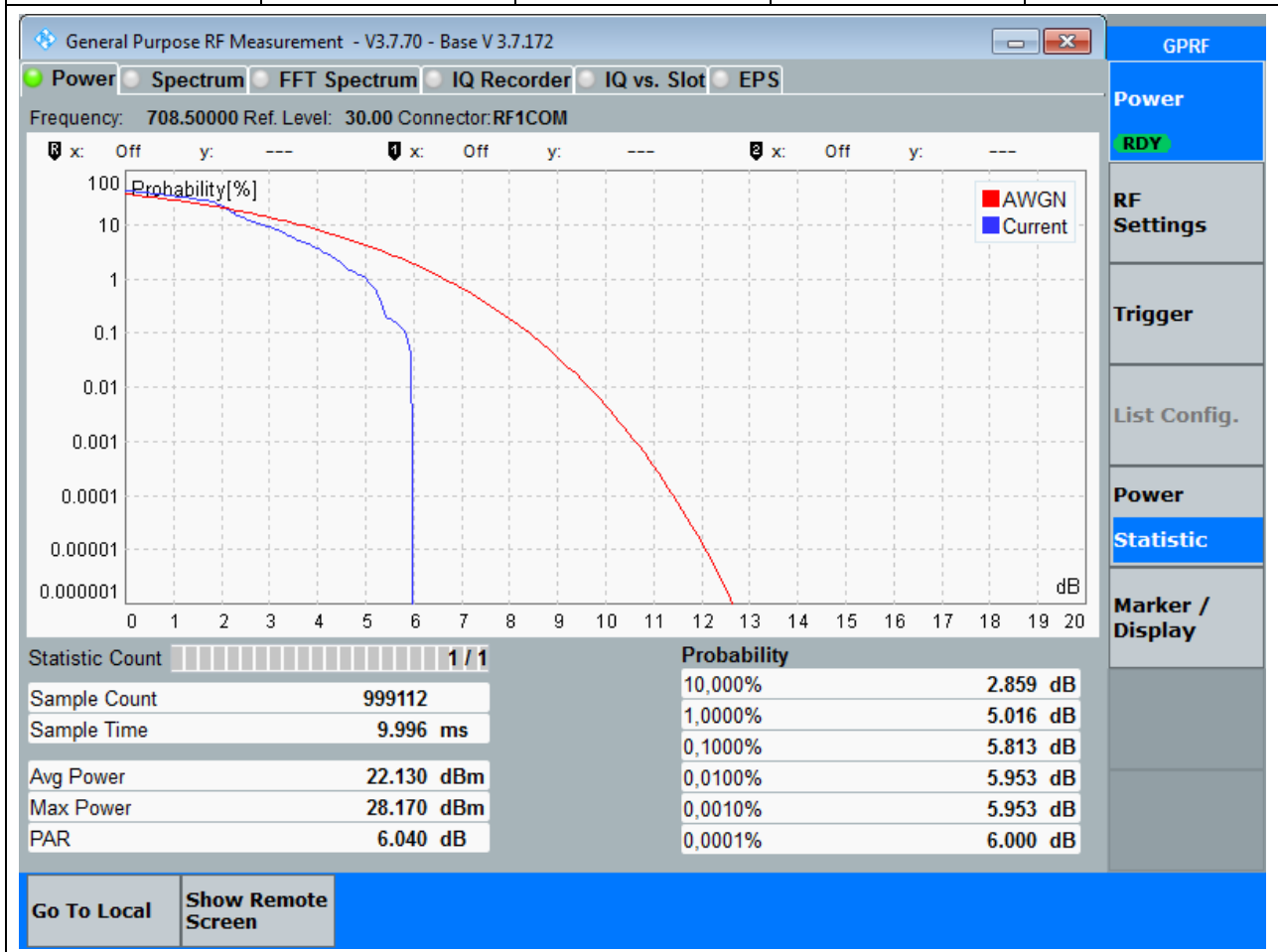
6.24. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	4.97	13	Pass



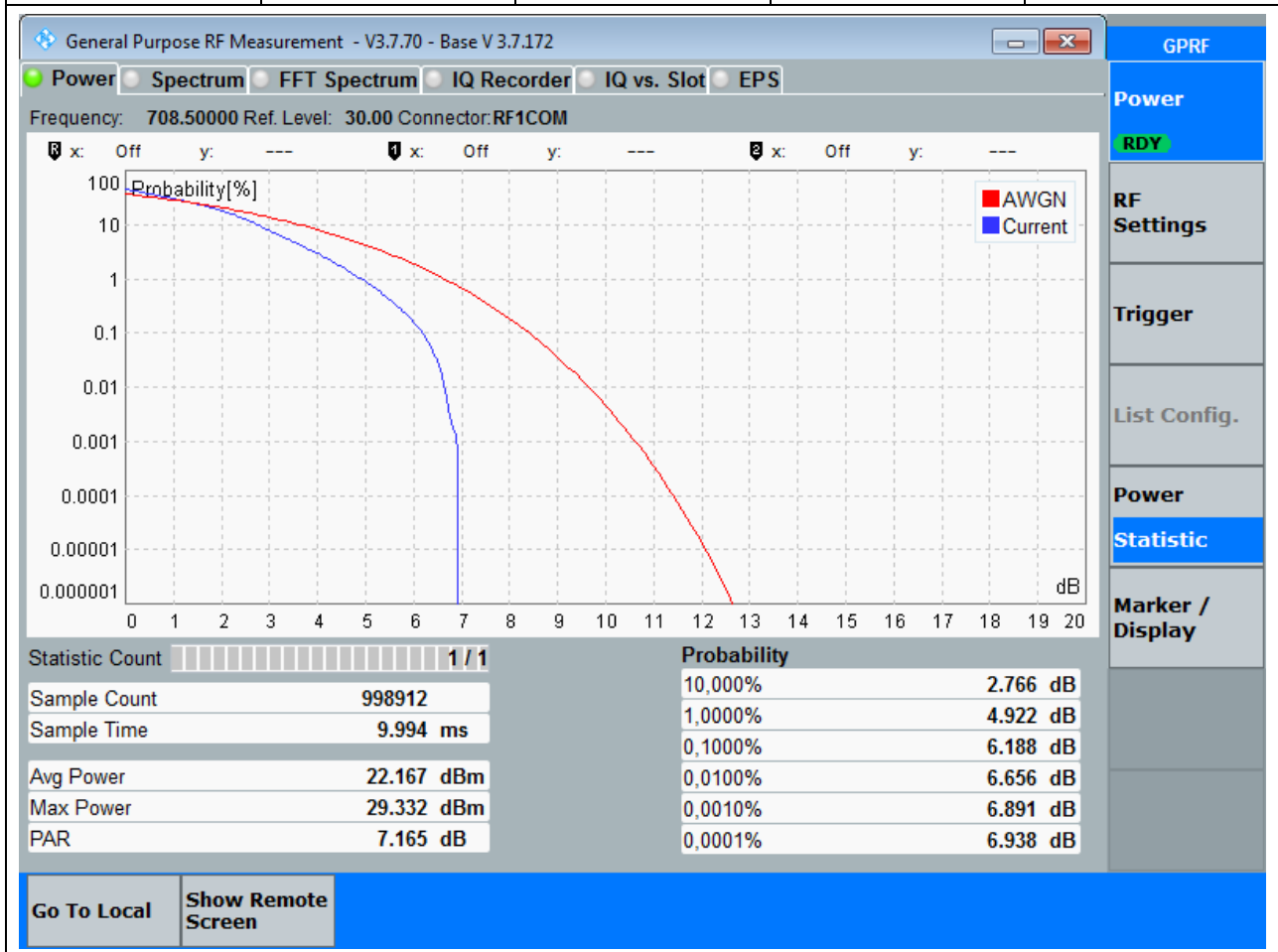
6.25. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	5.81	13	Pass



6.26. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	6.19	13	Pass



6.27. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	5.81	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

Frequency: 708.50000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count		Probability	
Sample Count	999112	10,000%	2.953 dB
Sample Time	9.996 ms	1,0000%	4.781 dB
Avg Power	21.622 dBm	0,1000%	5.813 dB
Max Power	28.362 dBm	0,0100%	6.563 dB
PAR	6.740 dB	0,0010%	6.703 dB
		0,0001%	6.703 dB

Go To Local

Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

6.28. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	6.33	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 708.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Probability[%]

Legend: ■ AWGN ■ Current

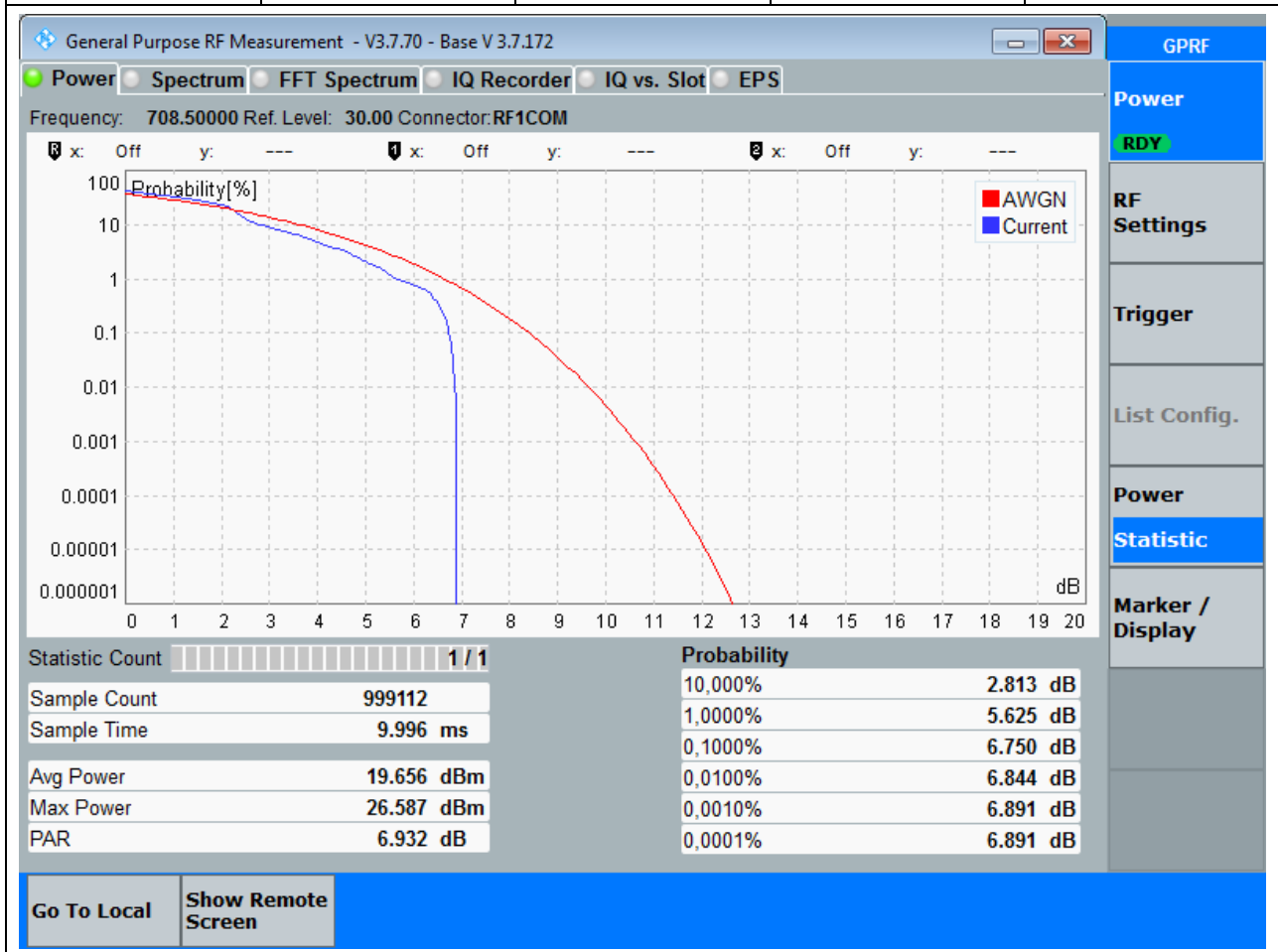
Statistic Count	
Sample Count	998912
Sample Time	9.994 ms
Avg Power	21.649 dBm
Max Power	29.130 dBm
PAR	7.482 dB

Probability	
10,000%	2.766 dB
1,0000%	5.109 dB
0,1000%	6.328 dB
0,0100%	7.031 dB
0,0010%	7.313 dB
0,0001%	7.406 dB

Go To Local
Show Remote Screen

6.29. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:141700, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	6.75	13	Pass



6.30. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
708.5	0.1	6.75	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

Frequency: 708.50000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count 1 / 1		Probability	
Sample Count	998912	10,000%	2.766 dB
Sample Time	9.994 ms	1,0000%	5.156 dB
Avg Power	19.644 dBm	0,1000%	6.750 dB
Max Power	28.084 dBm	0,0100%	7.594 dB
PAR	8.440 dB	0,0010%	8.297 dB
		0,0001%	8.391 dB

Go To Local

Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

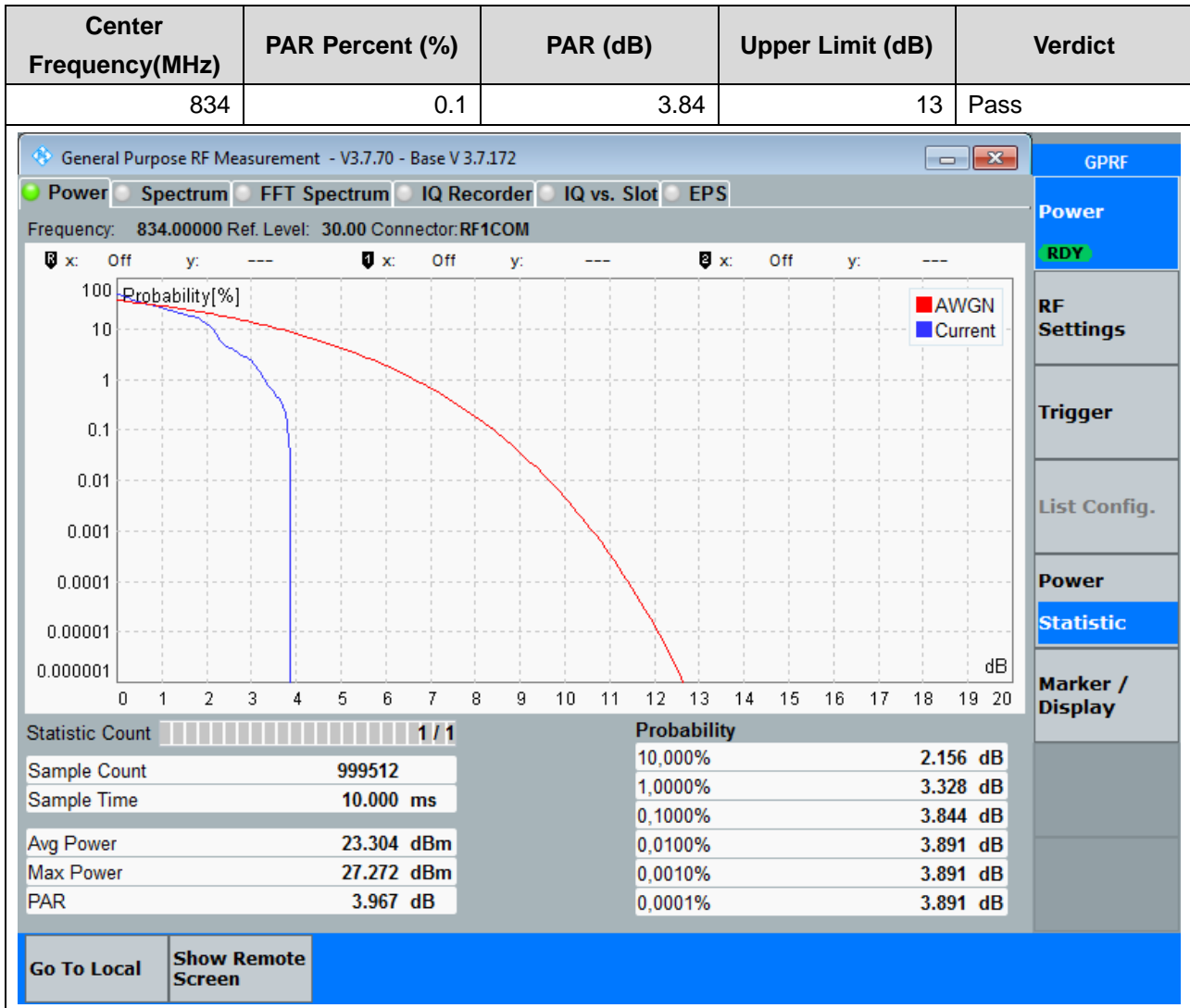
Power

Statistic

Marker / Display

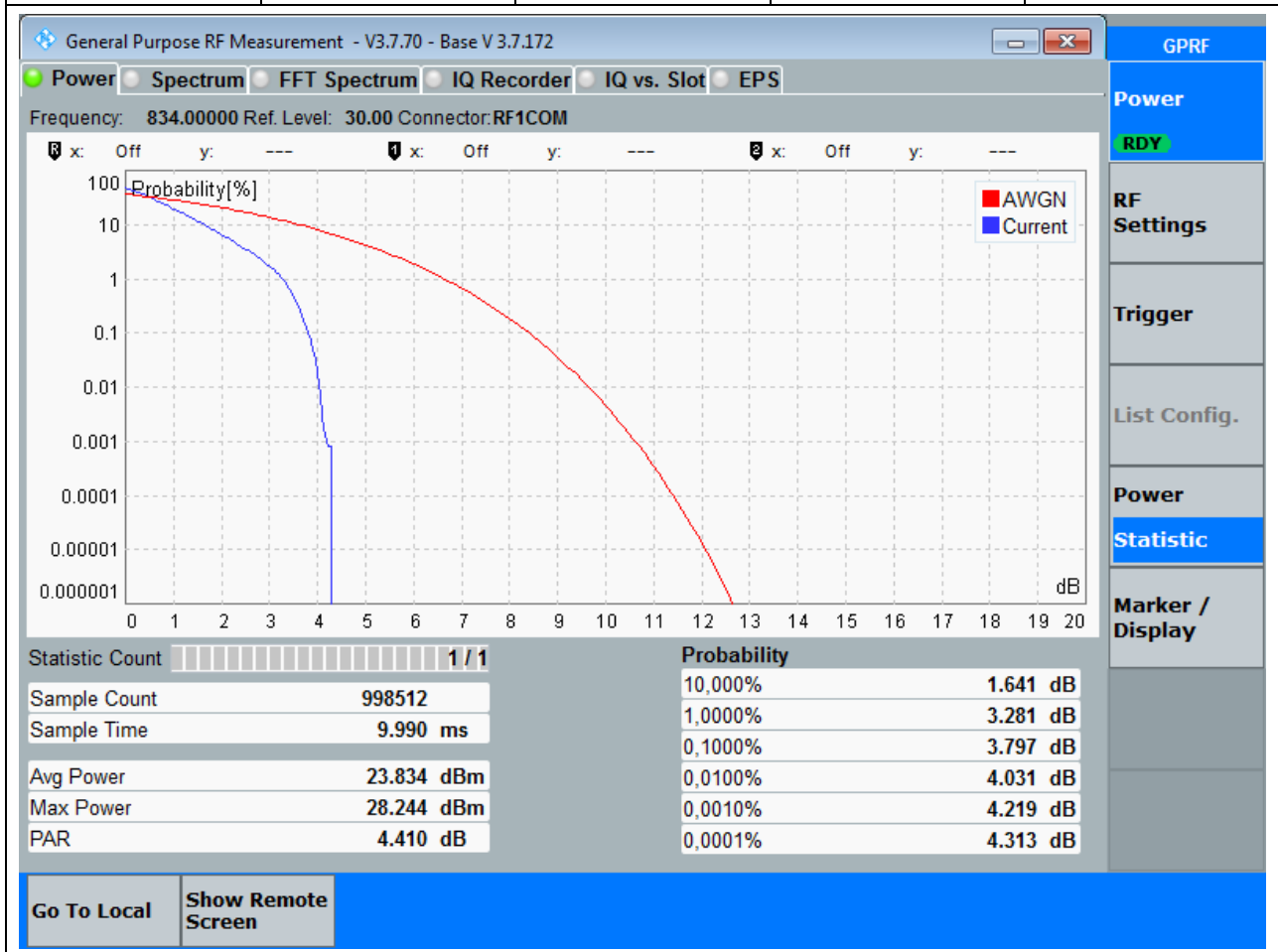
7. n26 15kHz_Part22

7.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



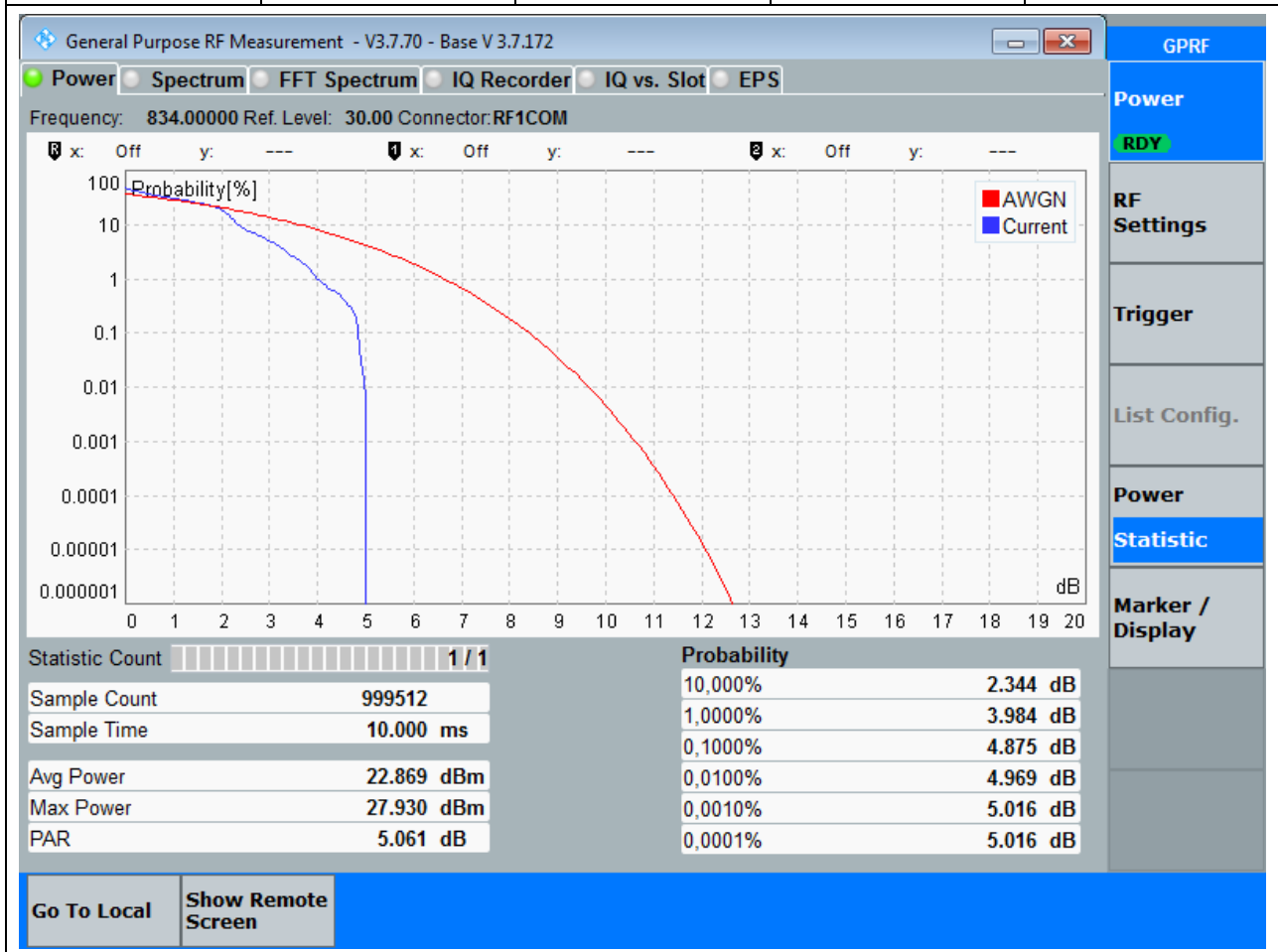
7.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	3.8	13	Pass



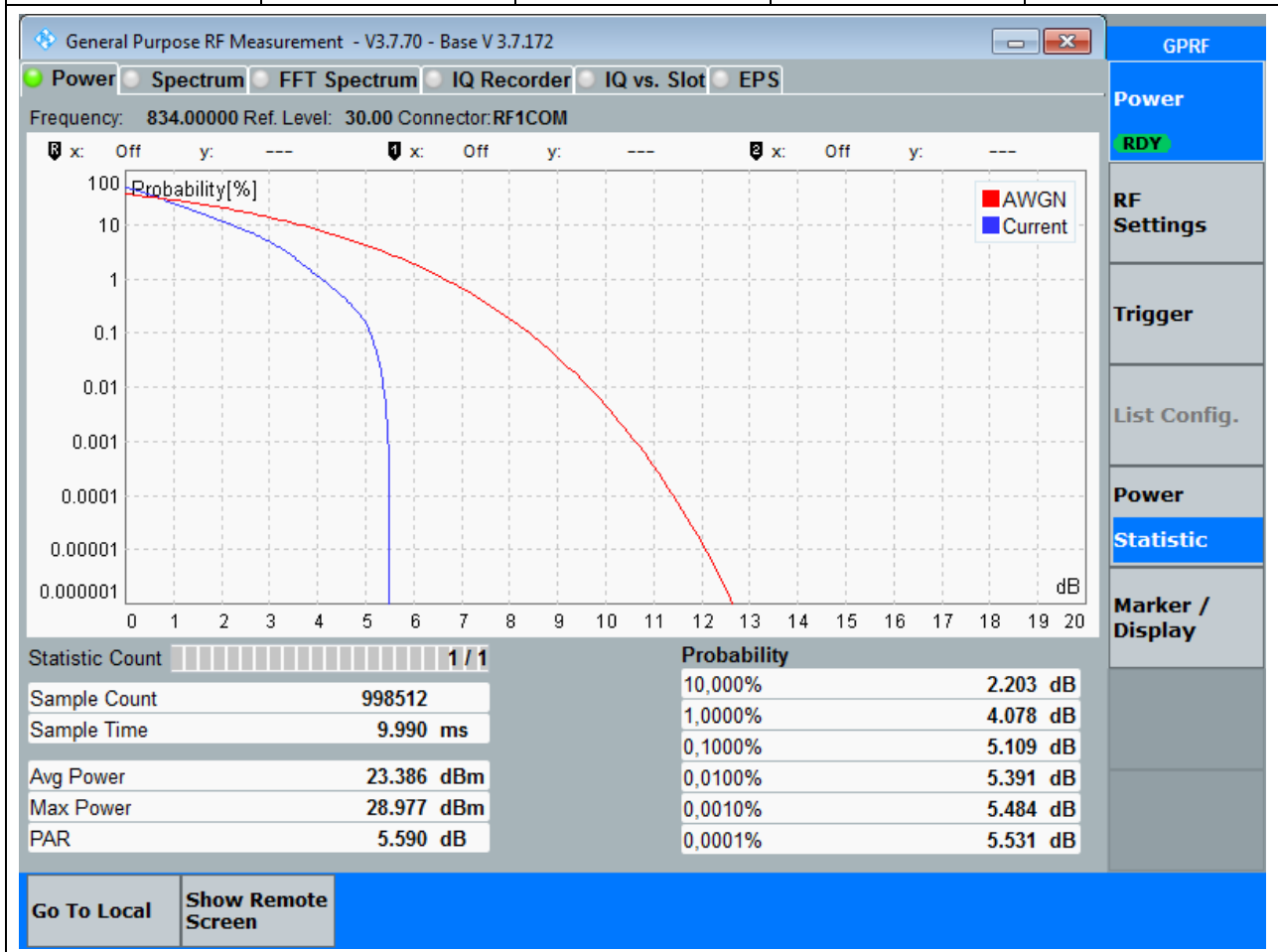
7.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	4.87	13	Pass



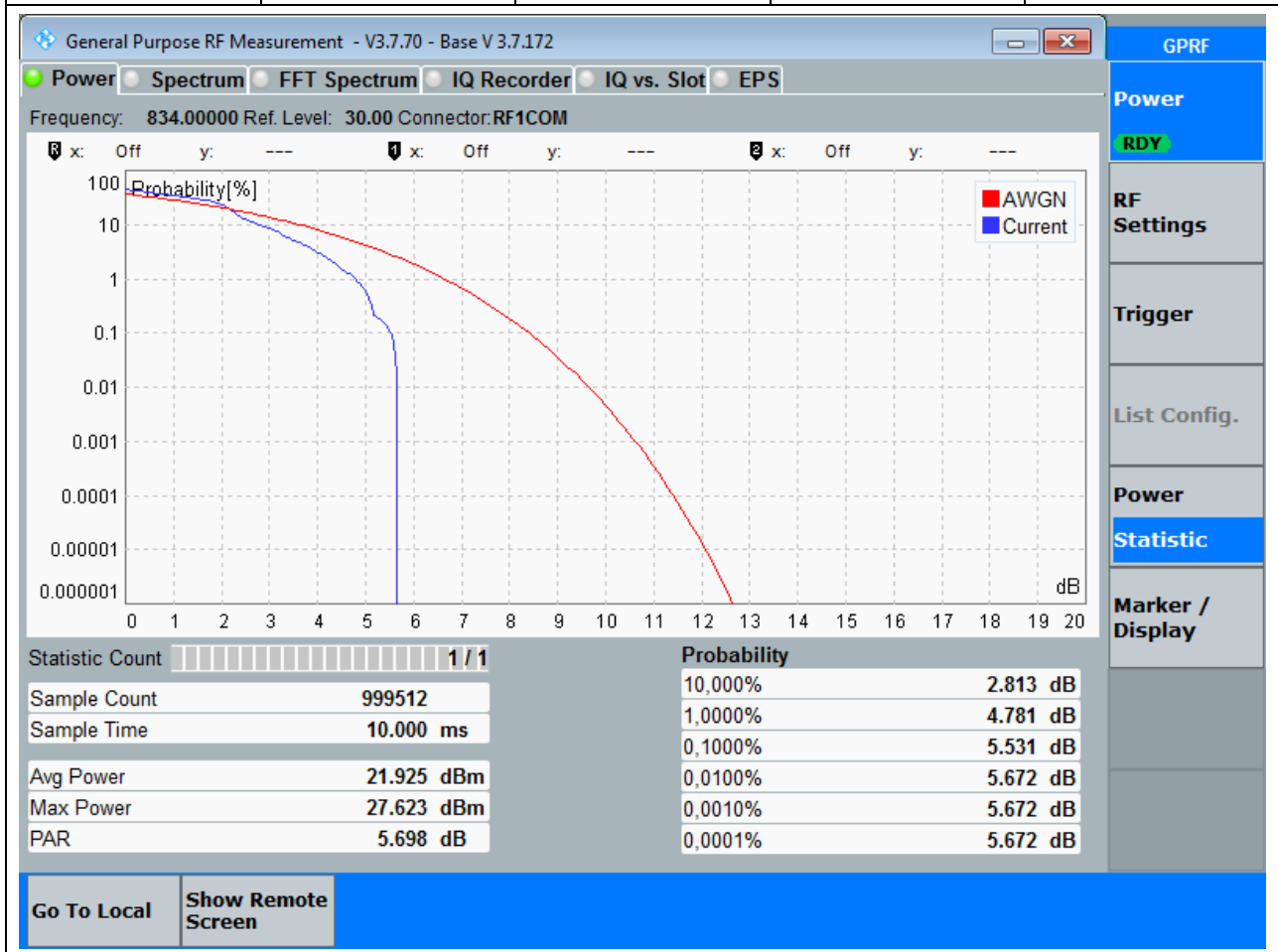
7.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	5.11	13	Pass



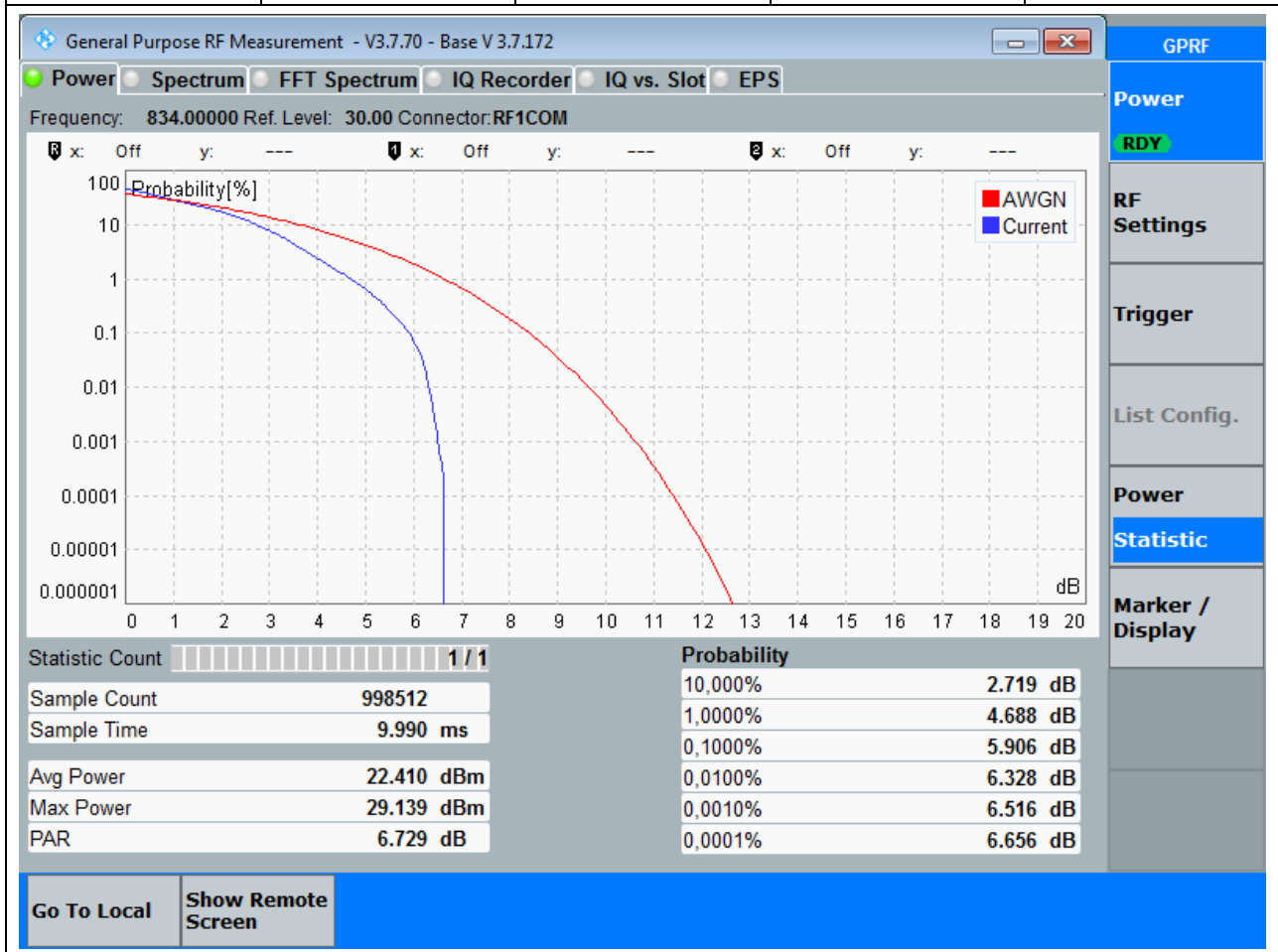
7.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	5.53	13	Pass



7.6. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	5.91	13	Pass



7.7. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	5.58	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172
GPRF

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS
Power **RDY**

Frequency: 834.00000 Ref. Level: 30.00 Connector:RF1COM
RF Settings

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

List Config.
Power

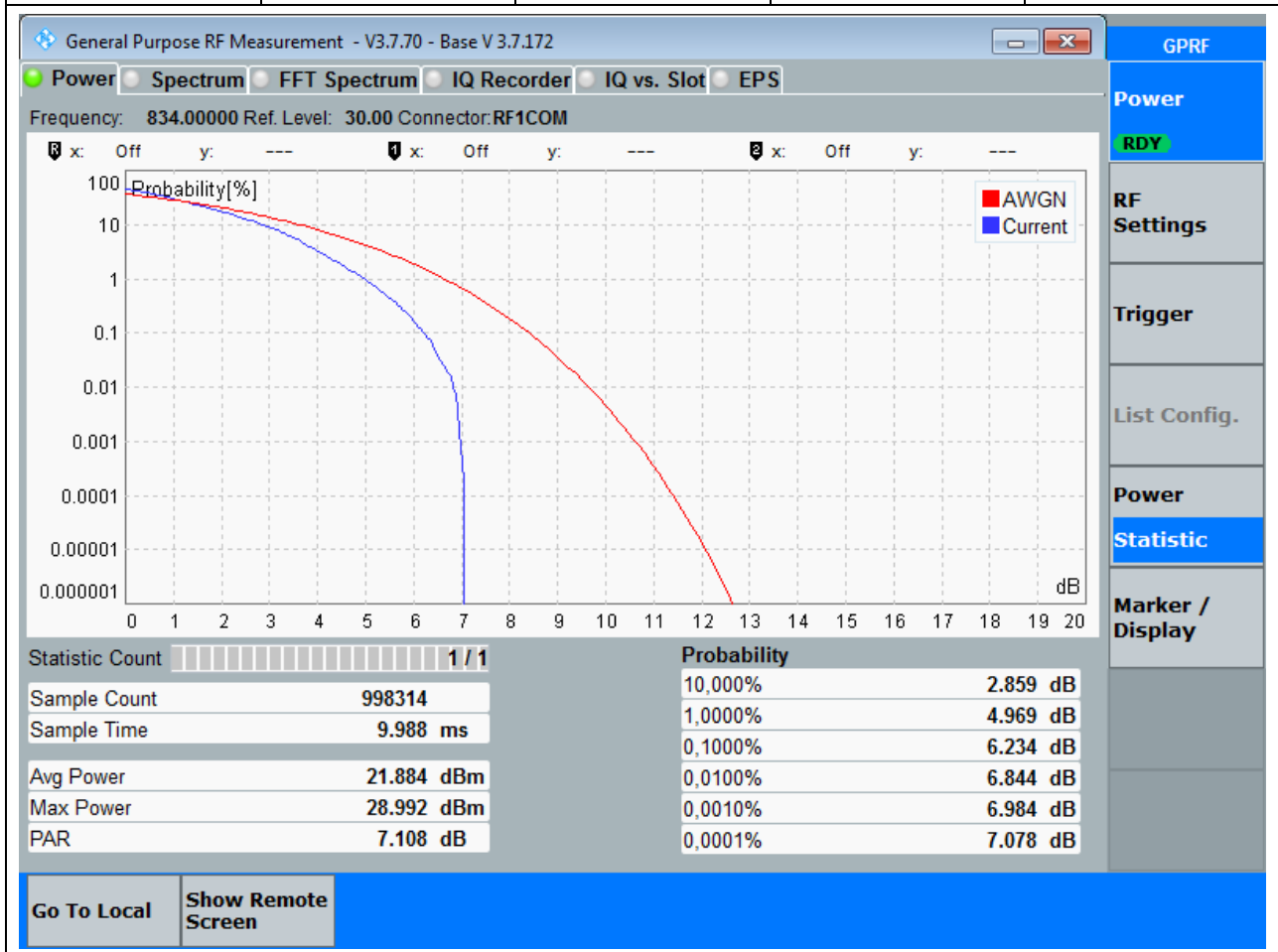
Statistic Count 1 / 1
Statistic

		Probability	
Sample Count	999714	10,000%	2.906 dB
Sample Time	10.002 ms	1,0000%	4.688 dB
		0,1000%	5.578 dB
Avg Power	21.325 dBm	0,0100%	6.234 dB
Max Power	27.679 dBm	0,0010%	6.328 dB
PAR	6.354 dB	0,0001%	6.328 dB

Go To Local
Show Remote Screen
Marker / Display

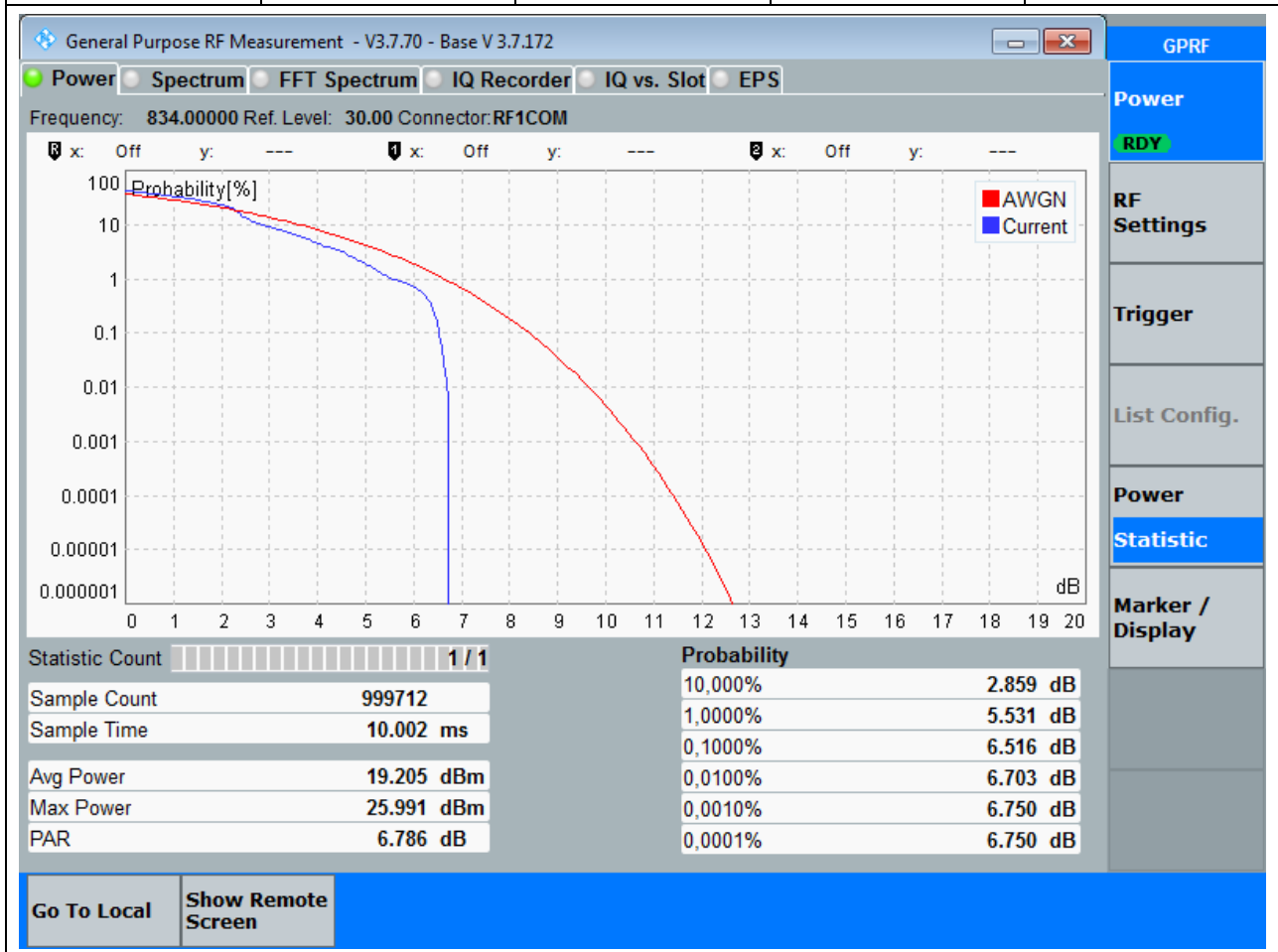
7.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	6.23	13	Pass



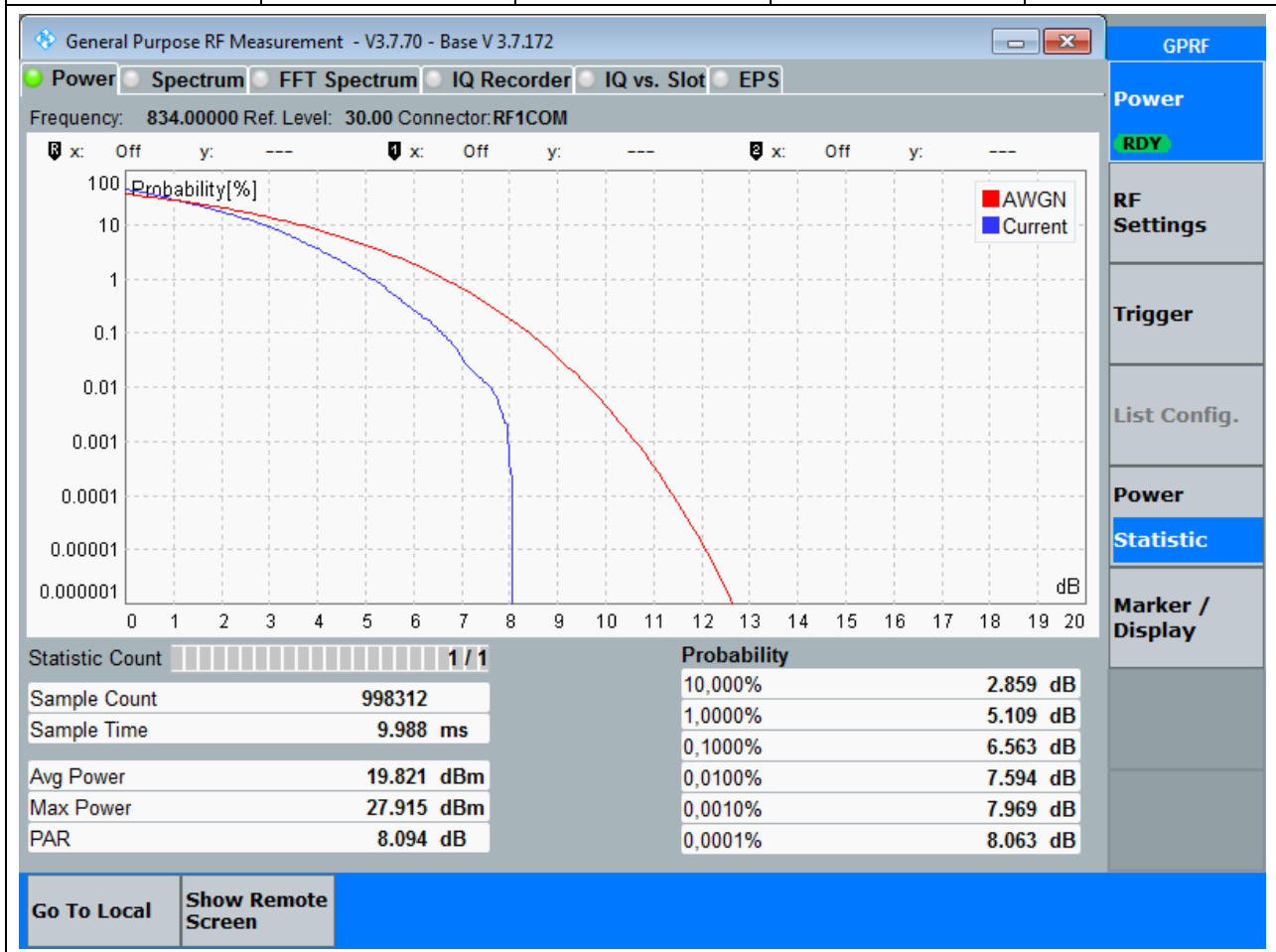
7.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

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



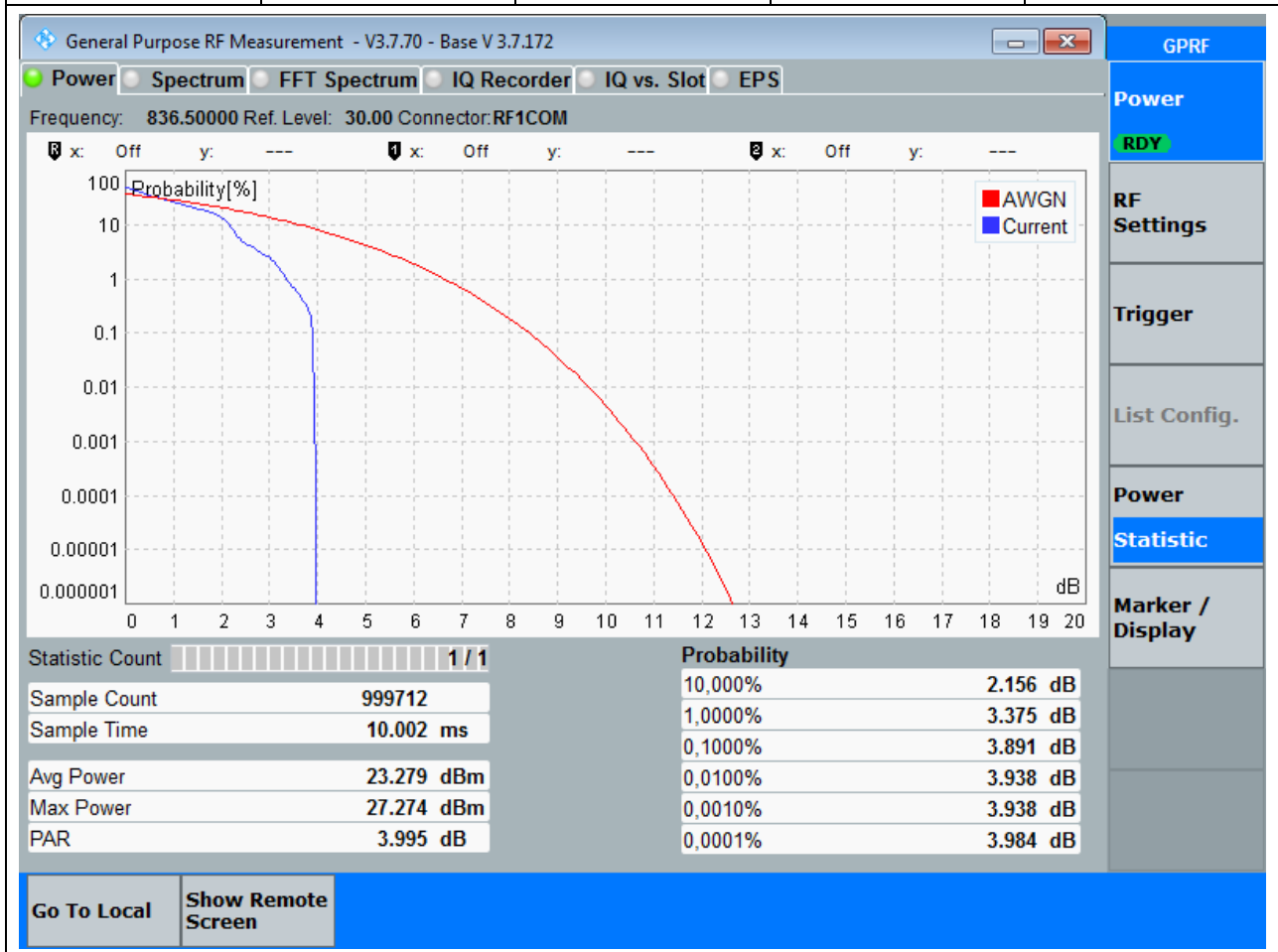
7.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	6.56	13	Pass



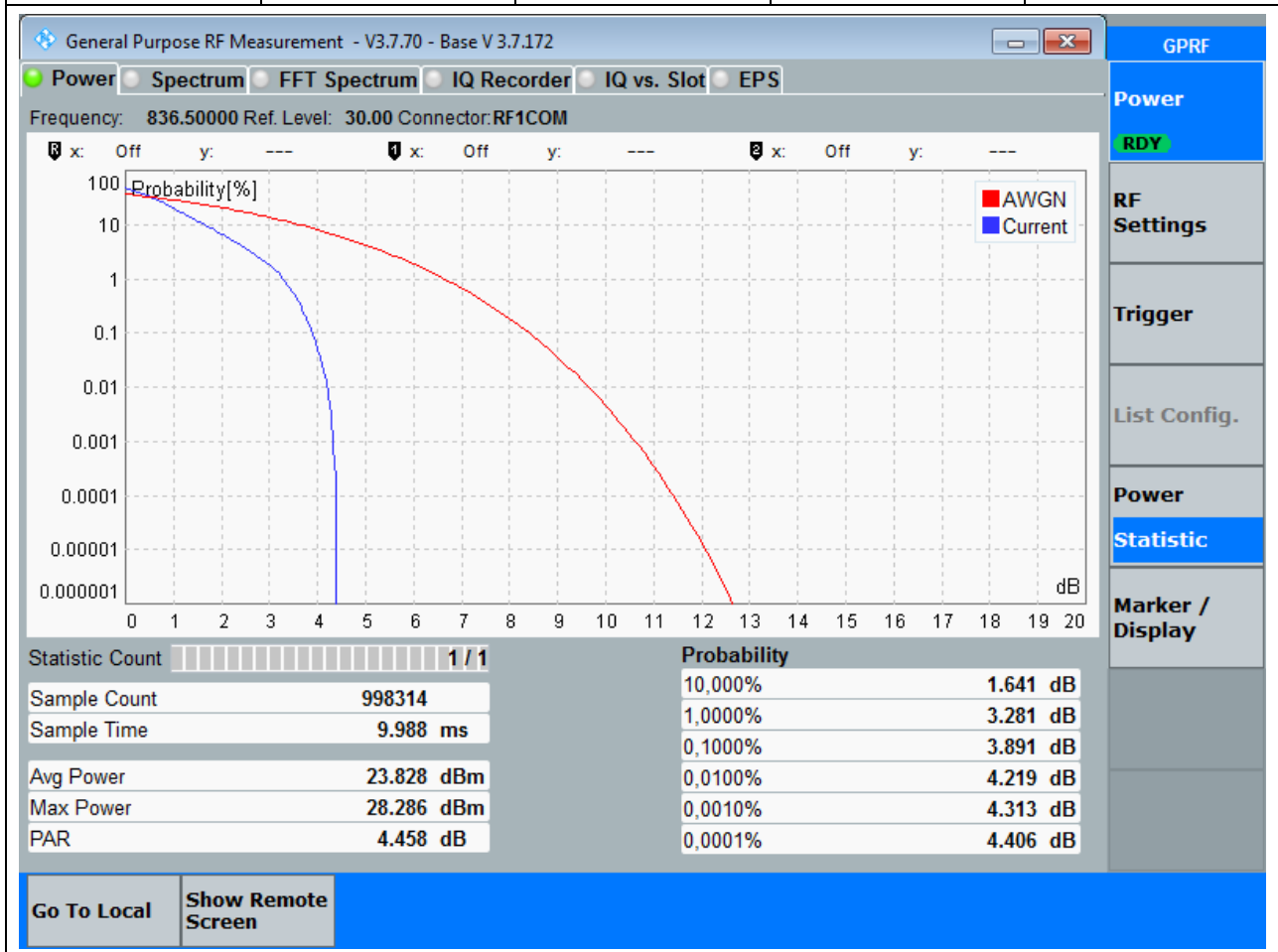
7.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	3.89	13	Pass



7.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	3.89	13	Pass



7.13. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	4.97	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

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

Statistic Count	
Sample Count	999712
Sample Time	10.002 ms
Avg Power	22.816 dBm
Max Power	28.029 dBm
PAR	5.212 dB

Probability	
10,000%	2.391 dB
1,0000%	4.031 dB
0,1000%	4.969 dB
0,0100%	5.156 dB
0,0010%	5.156 dB
0,0001%	5.156 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

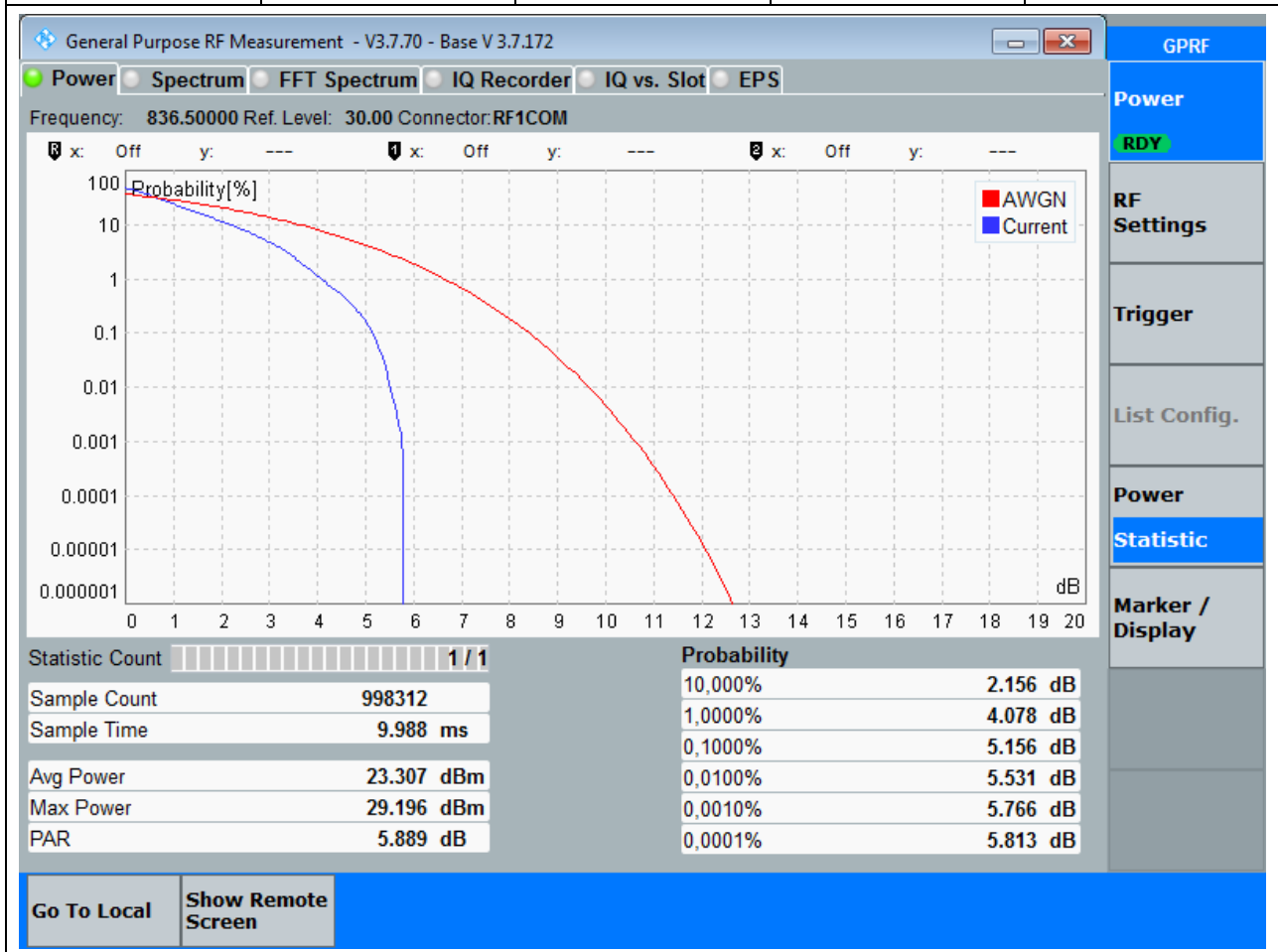
Power

Statistic

Marker / Display

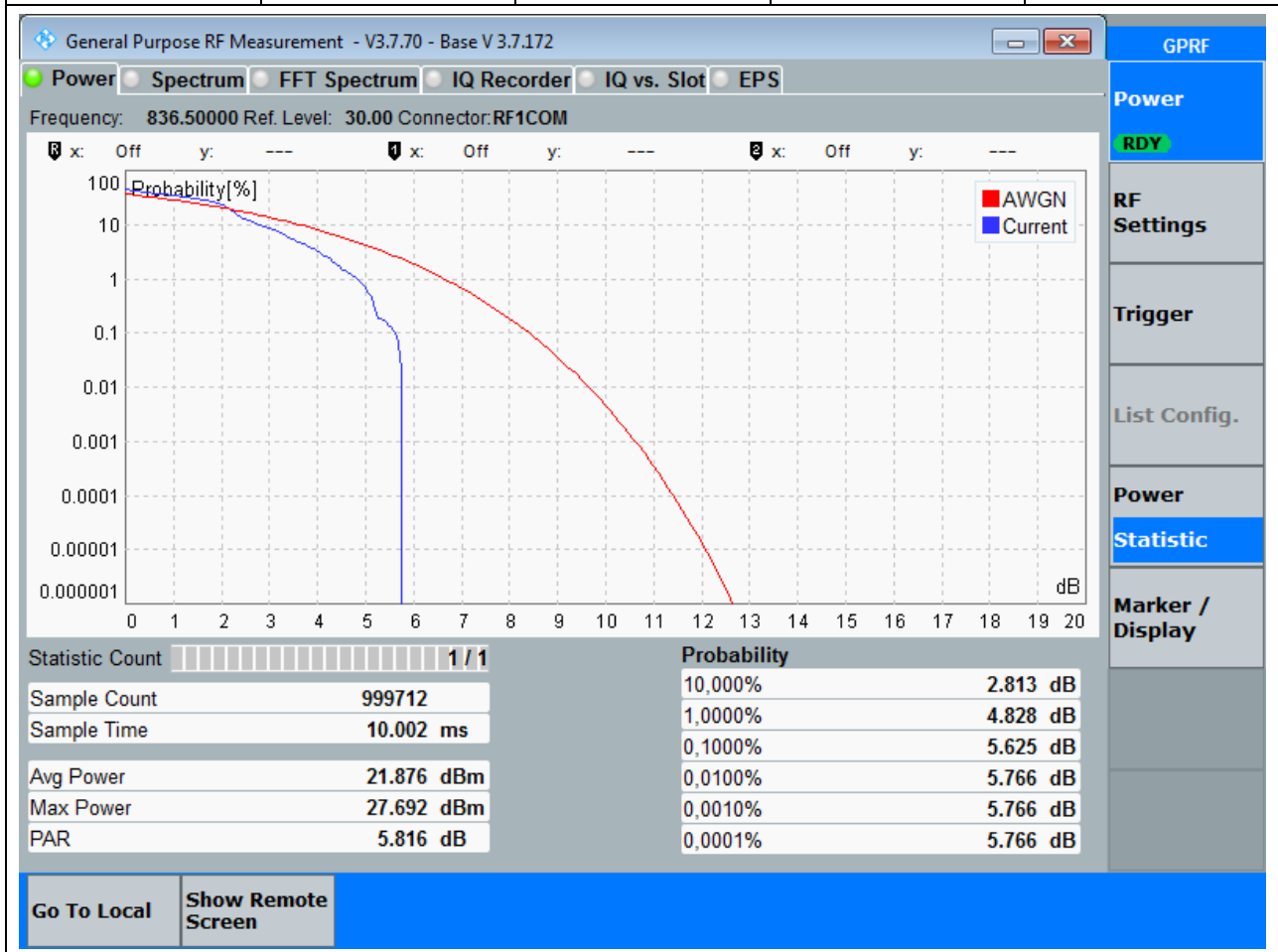
7.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.16	13	Pass



7.15. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.62	13	Pass



7.16. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	6.05	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Statistic Count	
Sample Count	998314
Sample Time	9.988 ms
Avg Power	22.344 dBm
Max Power	29.248 dBm
PAR	6.903 dB

Probability	
10,000%	2.766 dB
1,0000%	4.734 dB
0,1000%	6.047 dB
0,0100%	6.516 dB
0,0010%	6.750 dB
0,0001%	6.844 dB

Go To Local
Show Remote Screen

7.17. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.58	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Probability[%]

Statistic Count	
Sample Count	999712
Sample Time	10.002 ms
Avg Power	21.288 dBm
Max Power	27.731 dBm
PAR	6.443 dB

Probability	
10,000%	2.906 dB
1,0000%	4.641 dB
0,1000%	5.578 dB
0,0100%	6.281 dB
0,0010%	6.375 dB
0,0001%	6.375 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

7.18. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	6.23	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Probability[%]

Legend: ■ AWGN ■ Current

Statistic Count	
Sample Count	998312
Sample Time	9.988 ms
Avg Power	21.863 dBm
Max Power	29.063 dBm
PAR	7.199 dB

Probability	
10,000%	2.859 dB
1,0000%	4.969 dB
0,1000%	6.234 dB
0,0100%	6.891 dB
0,0010%	7.078 dB
0,0001%	7.125 dB

Go To Local
Show Remote Screen

7.19. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	6.56	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 836.50000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power **RDY**

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

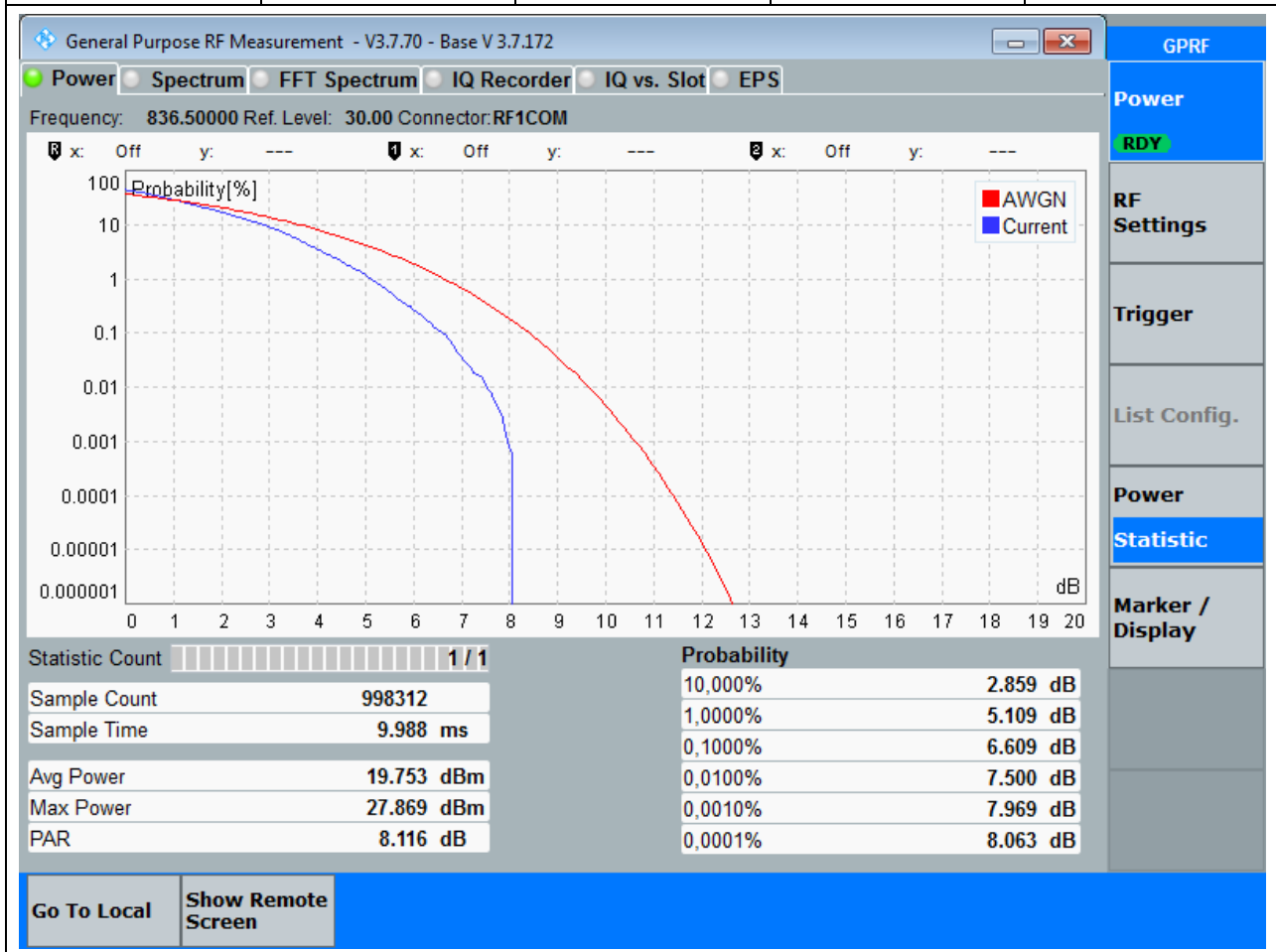
Statistic Count	
Sample Count	999712
Sample Time	10.002 ms
Avg Power	19.226 dBm
Max Power	25.969 dBm
PAR	6.742 dB

Probability	
10,000%	2.813 dB
1,0000%	5.531 dB
0,1000%	6.563 dB
0,0100%	6.609 dB
0,0010%	6.656 dB
0,0001%	6.703 dB

Go To Local
Show Remote Screen

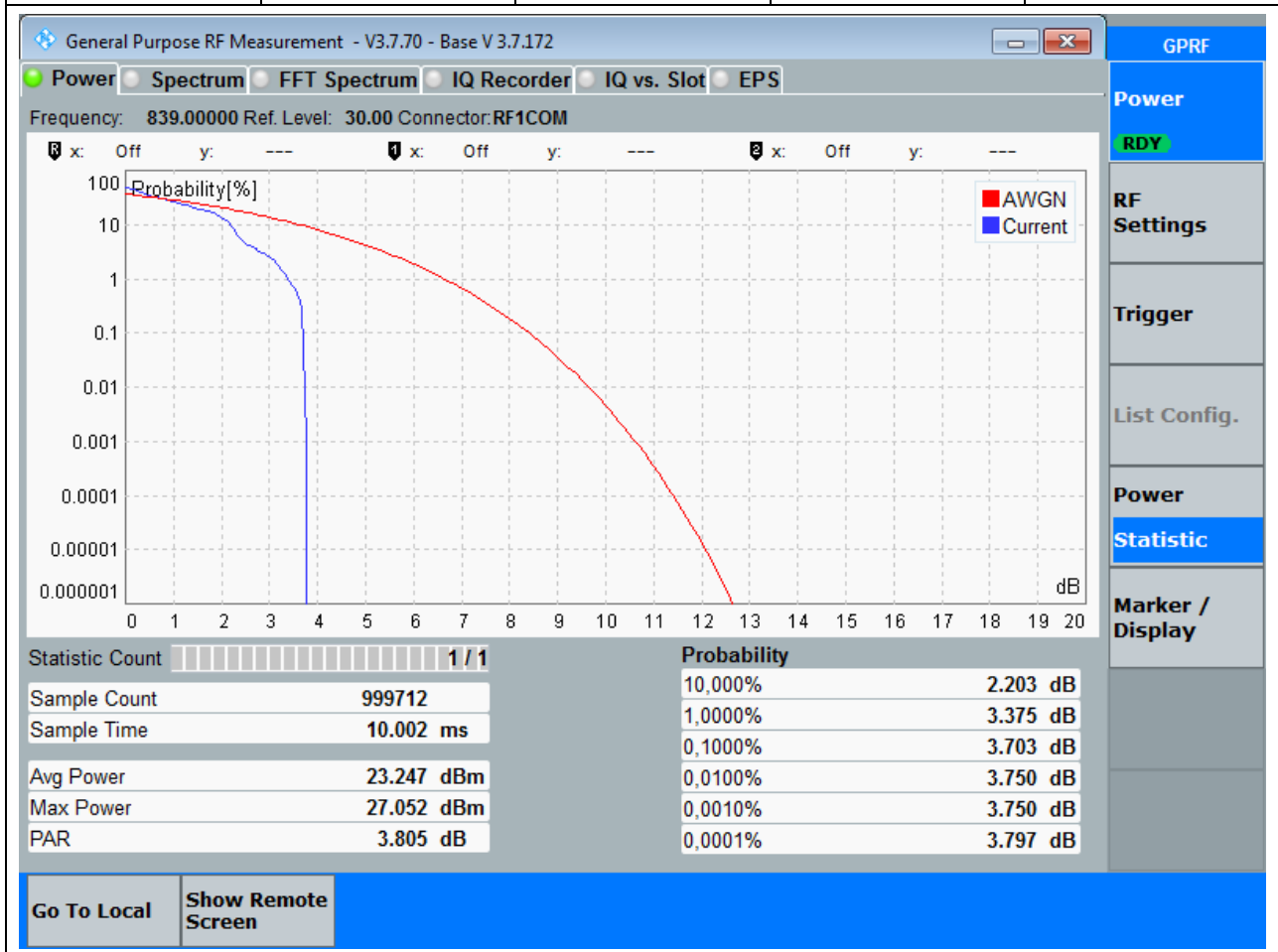
7.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	6.61	13	Pass



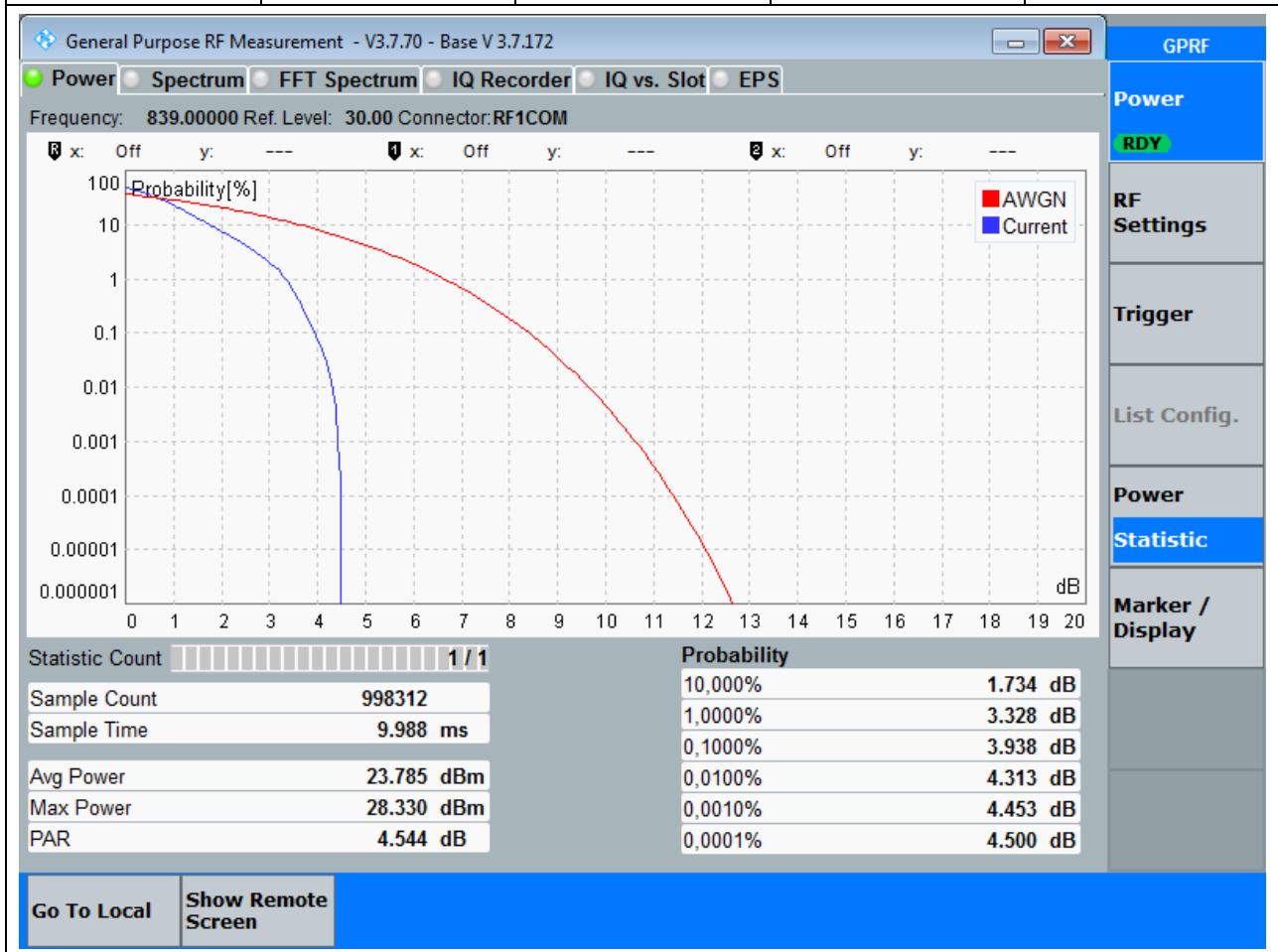
7.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	3.7	13	Pass



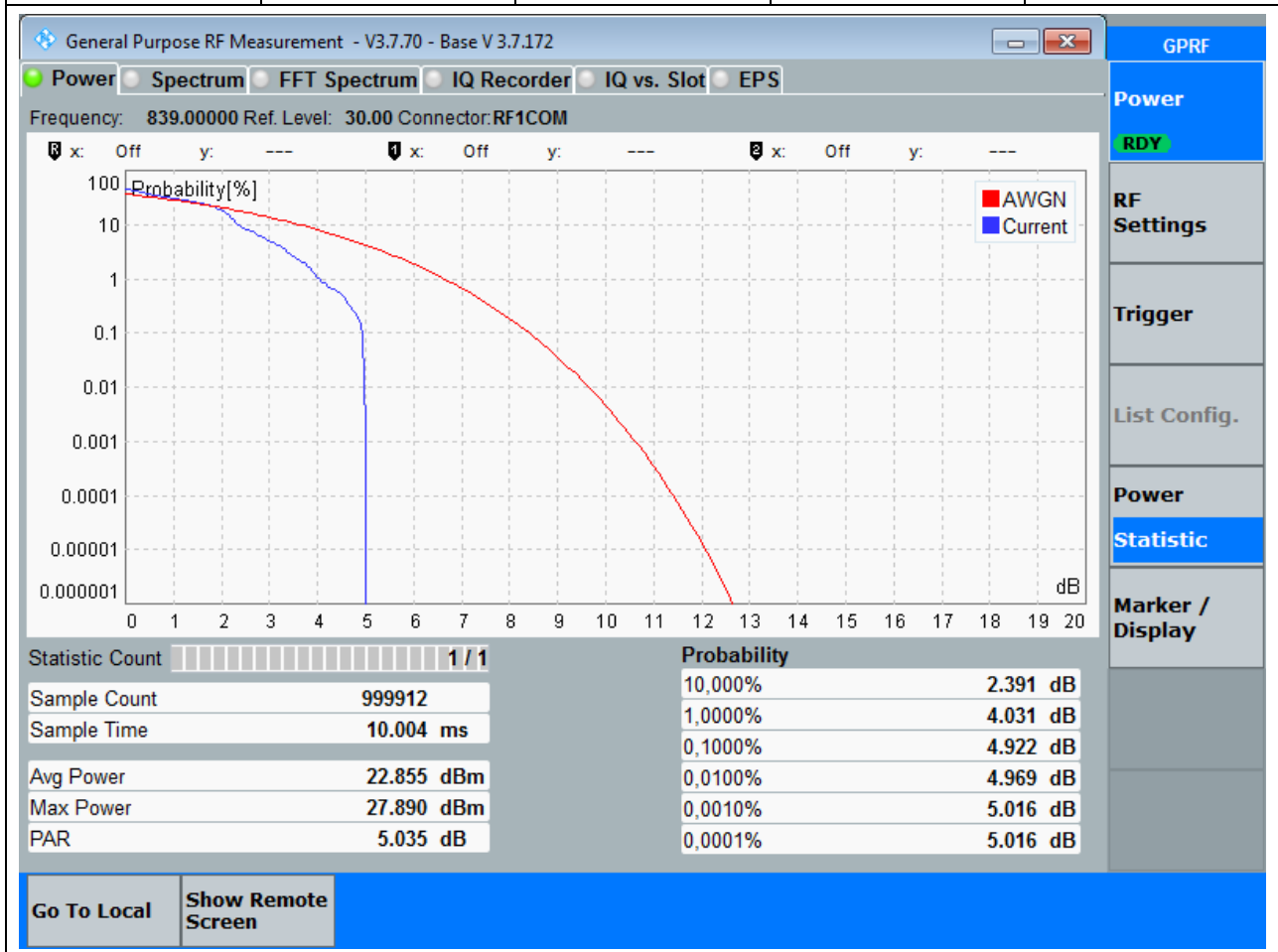
7.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	3.94	13	Pass



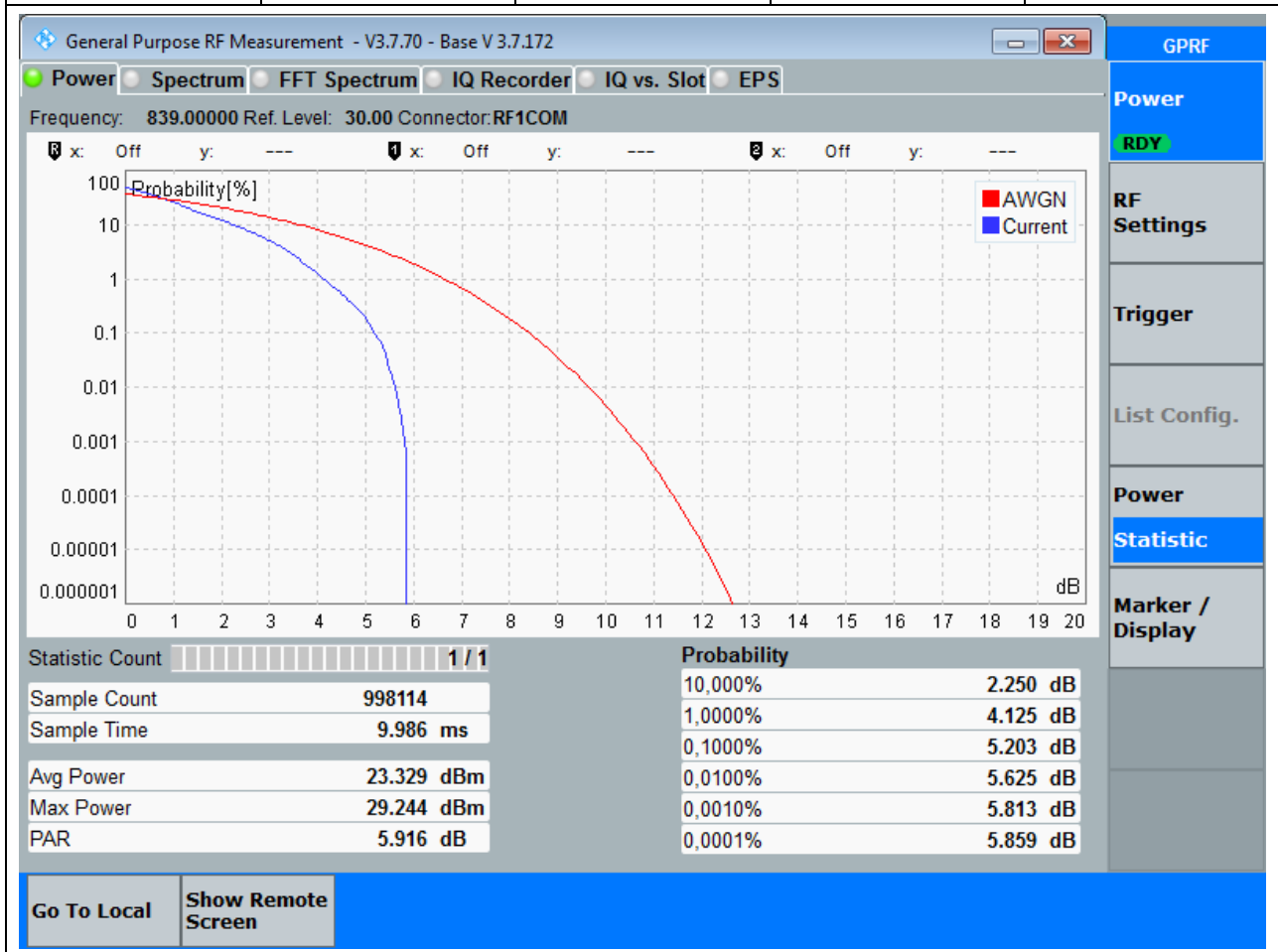
7.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	4.92	13	Pass



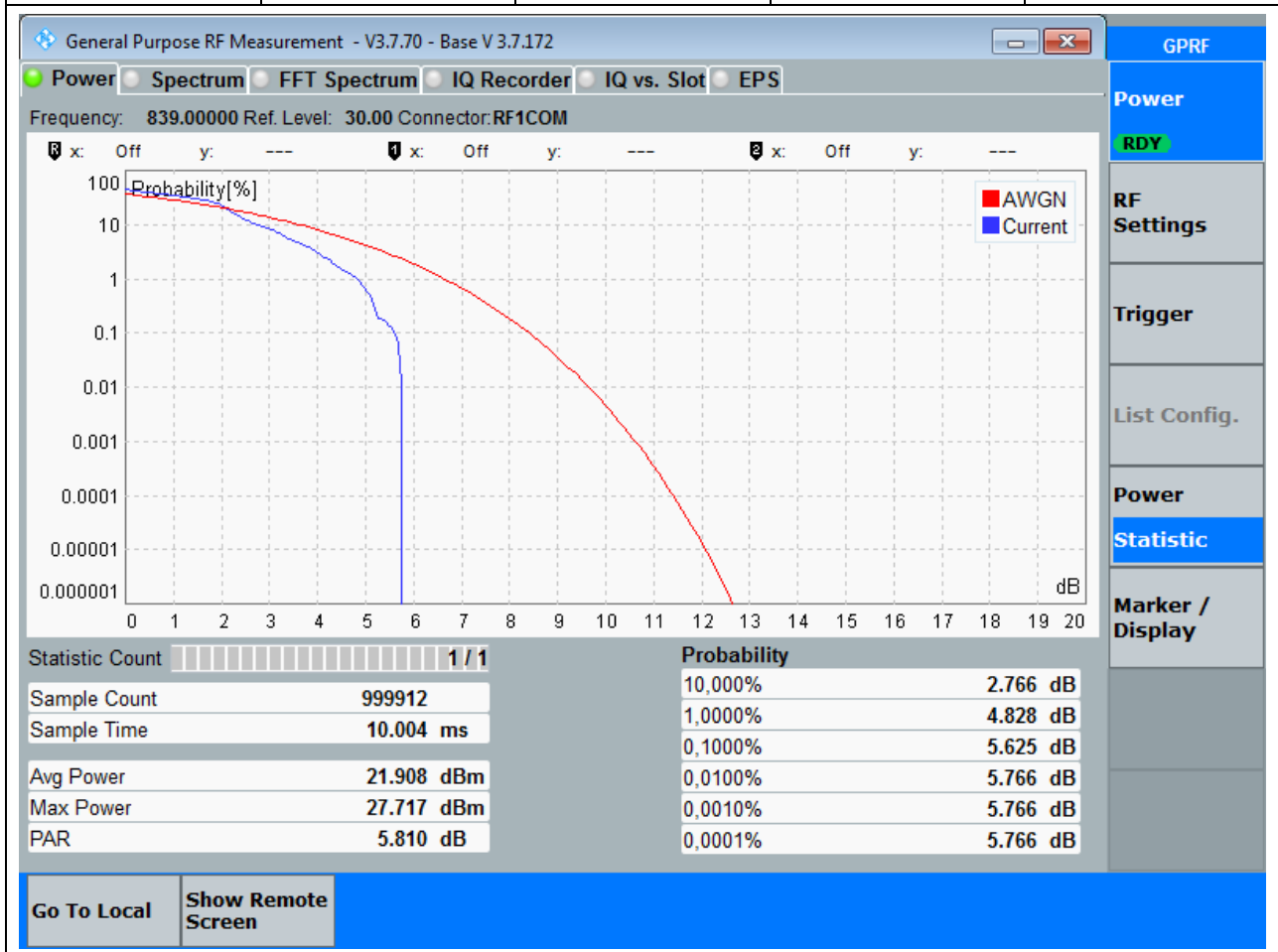
7.24. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	5.2	13	Pass



7.25. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	5.62	13	Pass



7.26. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	6.09	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 839.00000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Probability[%]

Legend: AWGN (red), Current (blue)

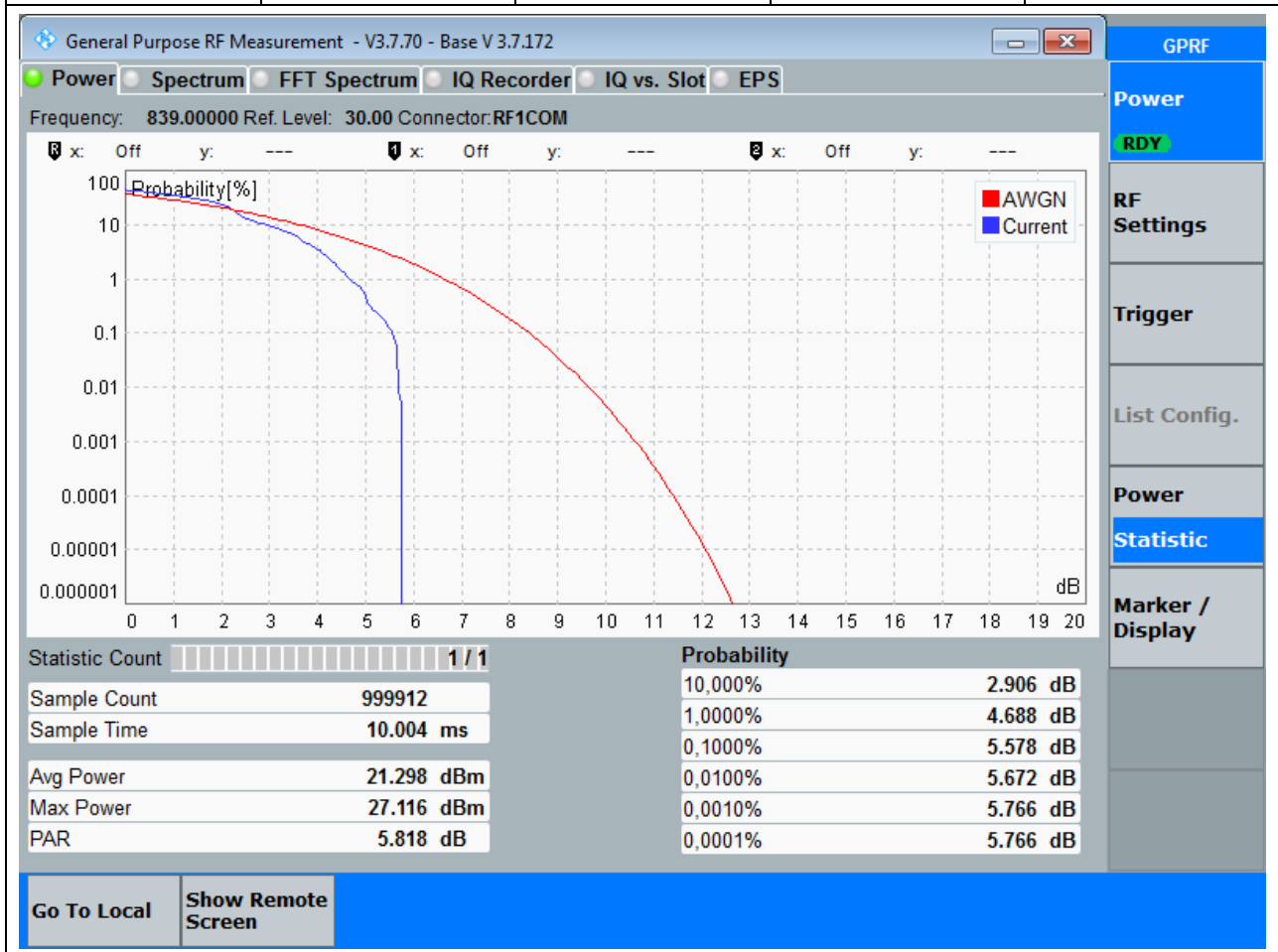
Statistic Count	
Sample Count	998114
Sample Time	9.986 ms
Avg Power	22.260 dBm
Max Power	29.281 dBm
PAR	7.021 dB

Probability	
10,000%	2.813 dB
1,0000%	4.734 dB
0,1000%	6.094 dB
0,0100%	6.609 dB
0,0010%	6.891 dB
0,0001%	6.984 dB

Go To Local
Show Remote Screen

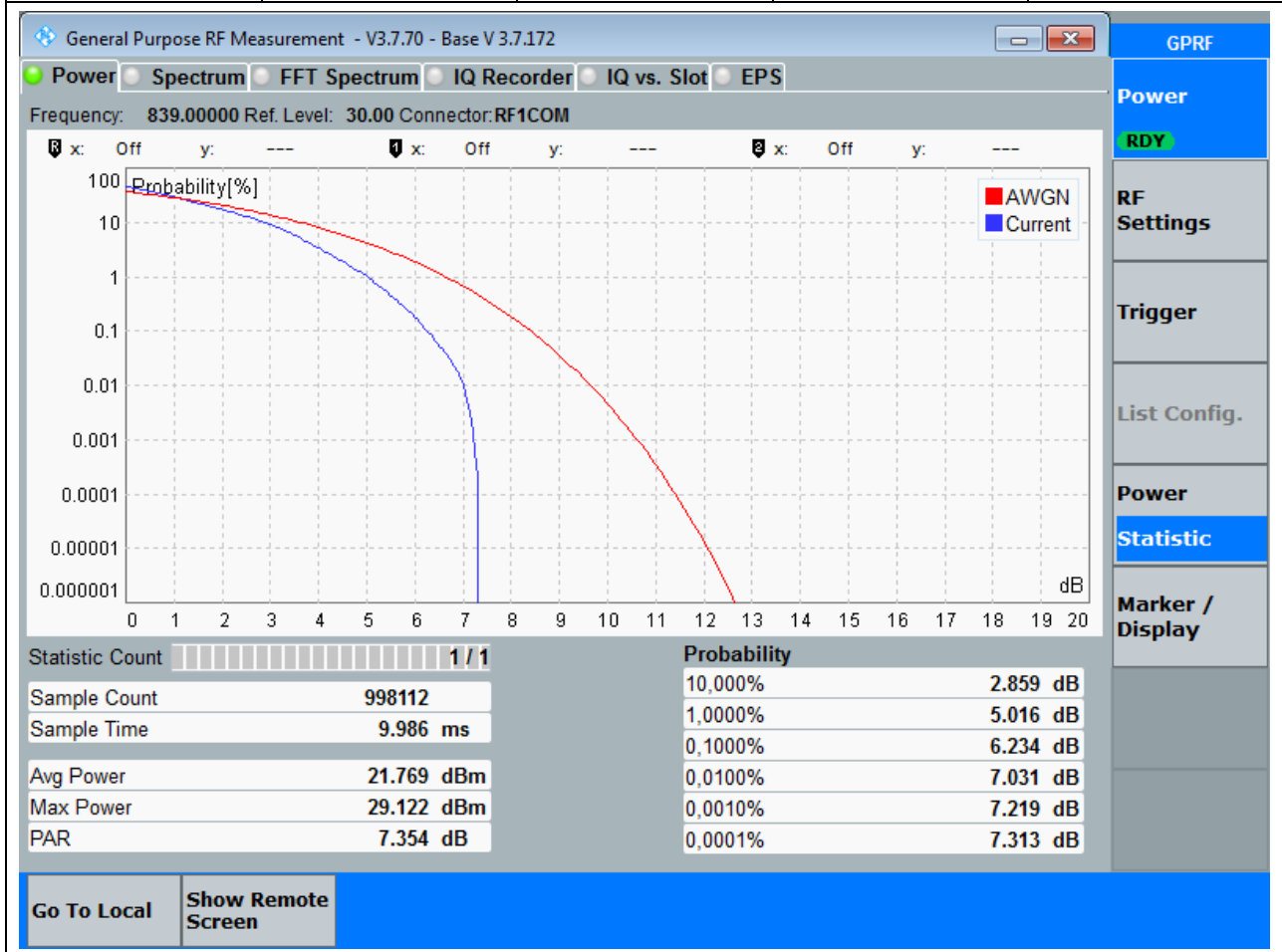
7.27. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	5.58	13	Pass



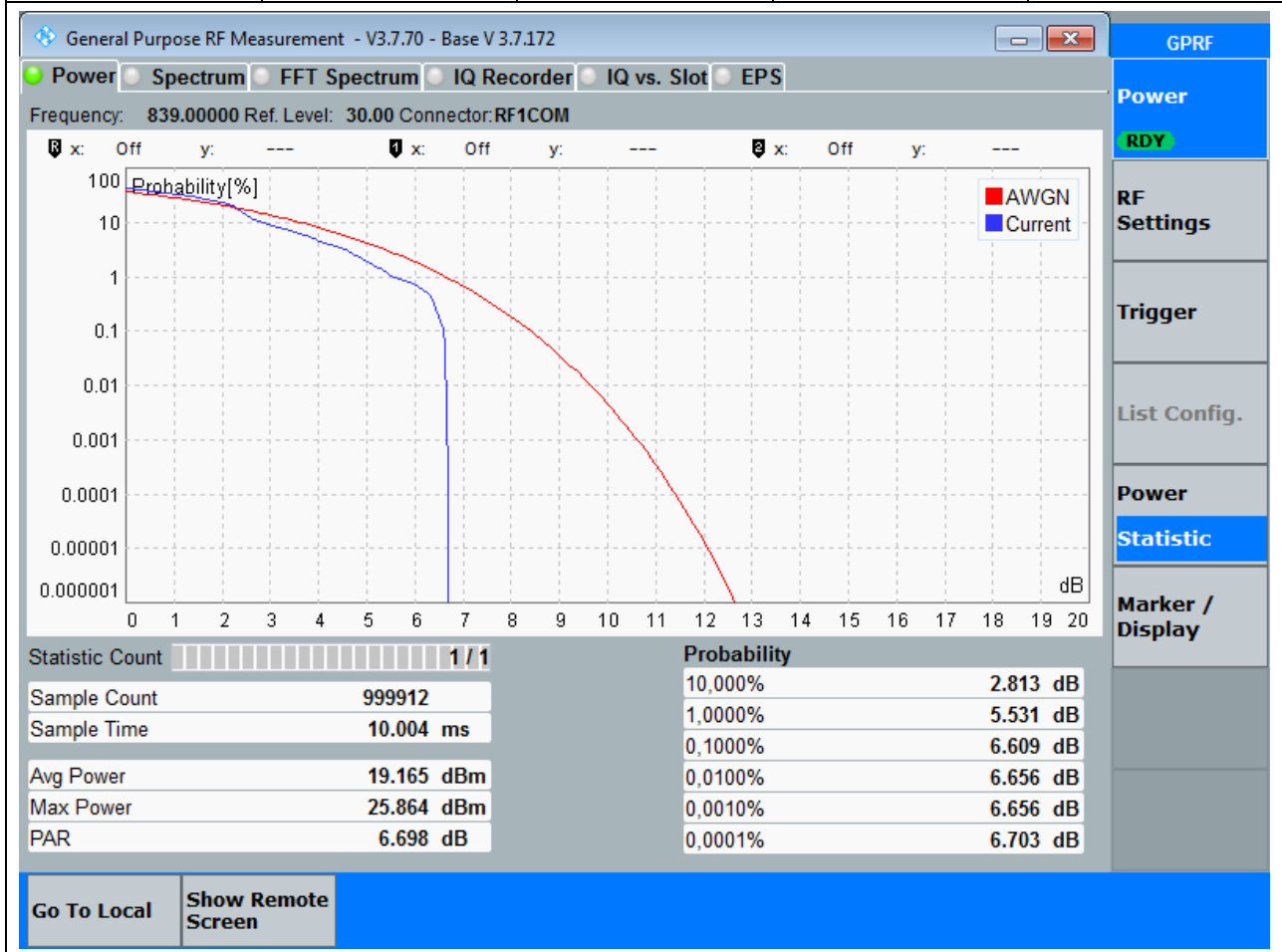
7.28. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

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



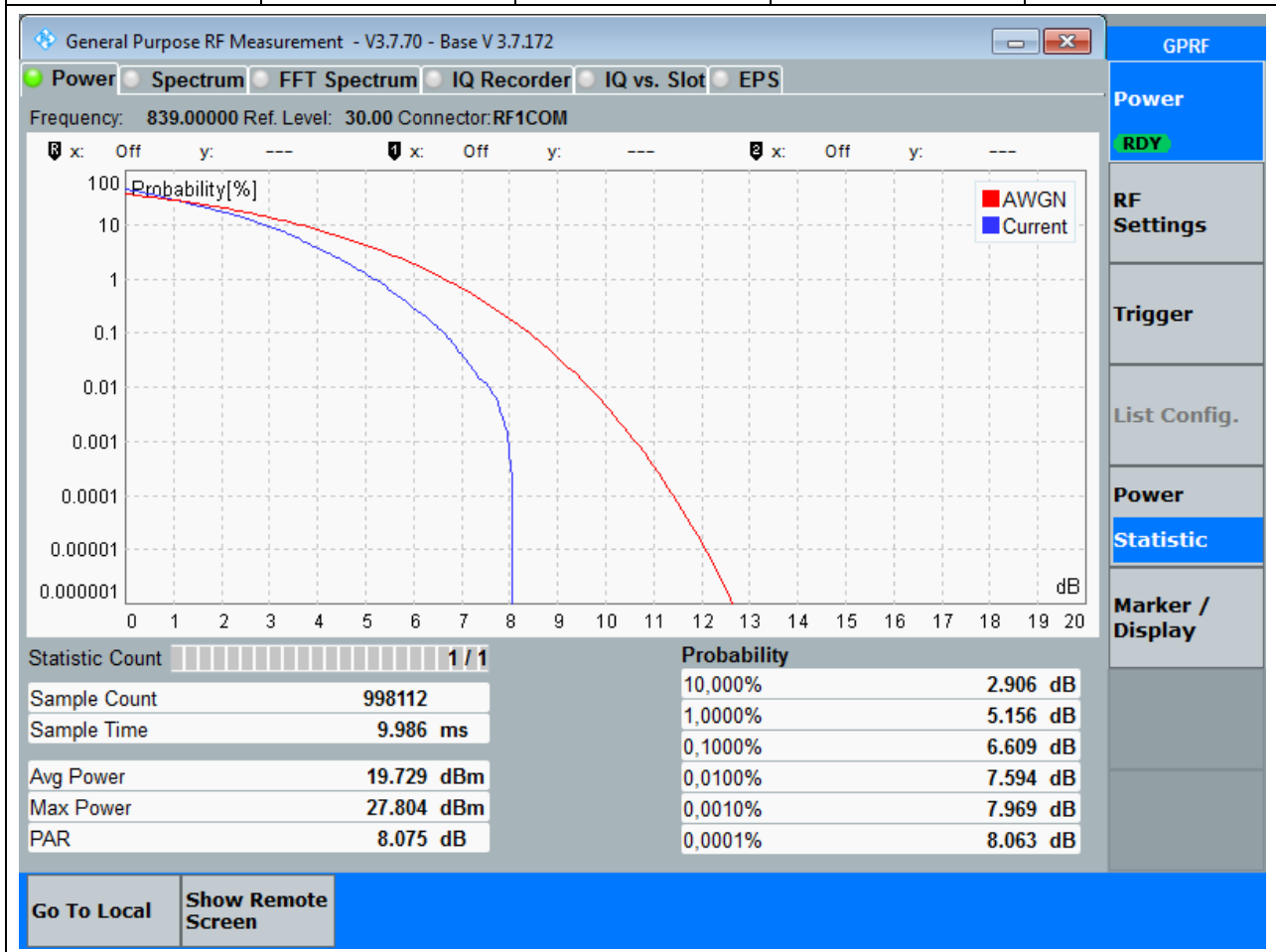
7.29. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	6.61	13	Pass



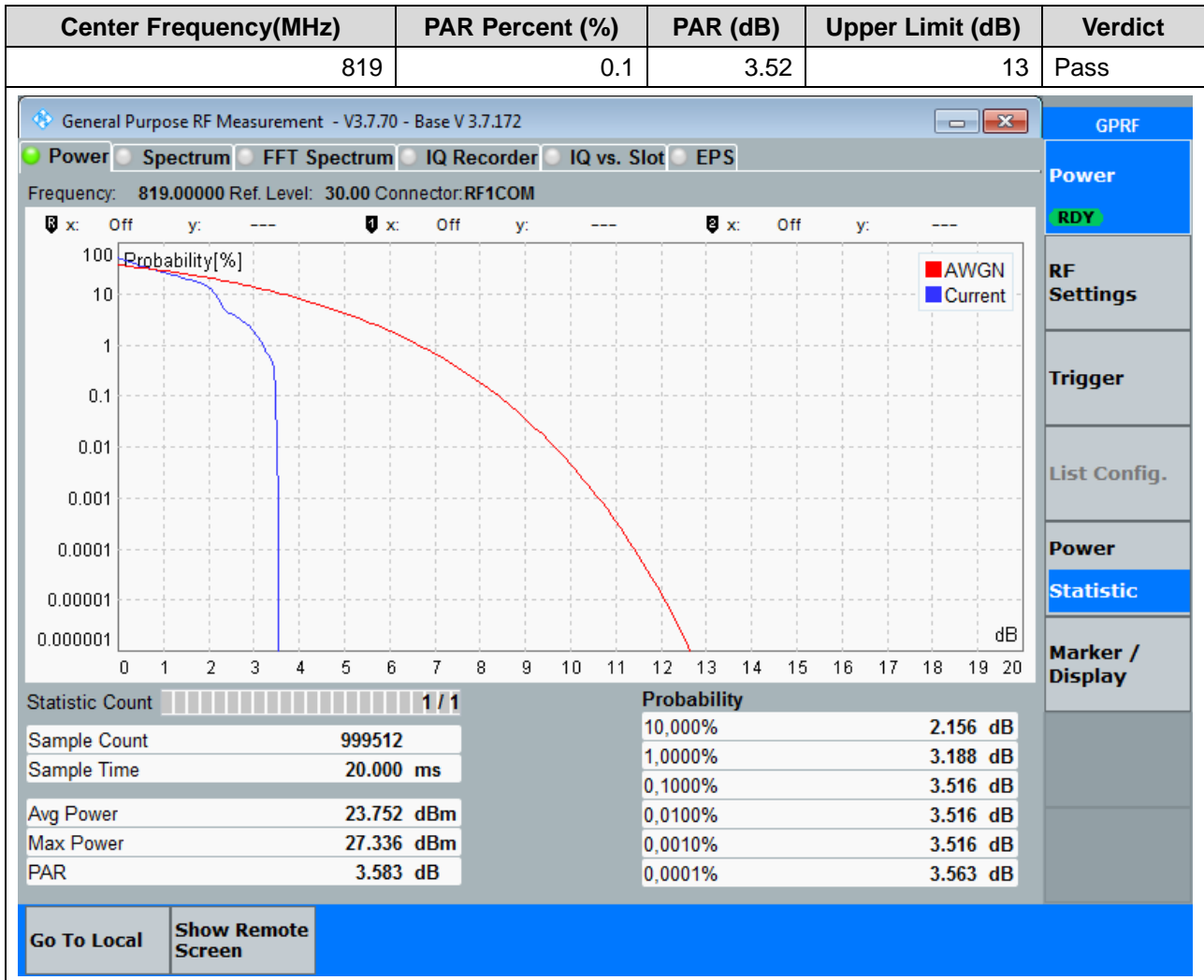
7.30. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	6.61	13	Pass

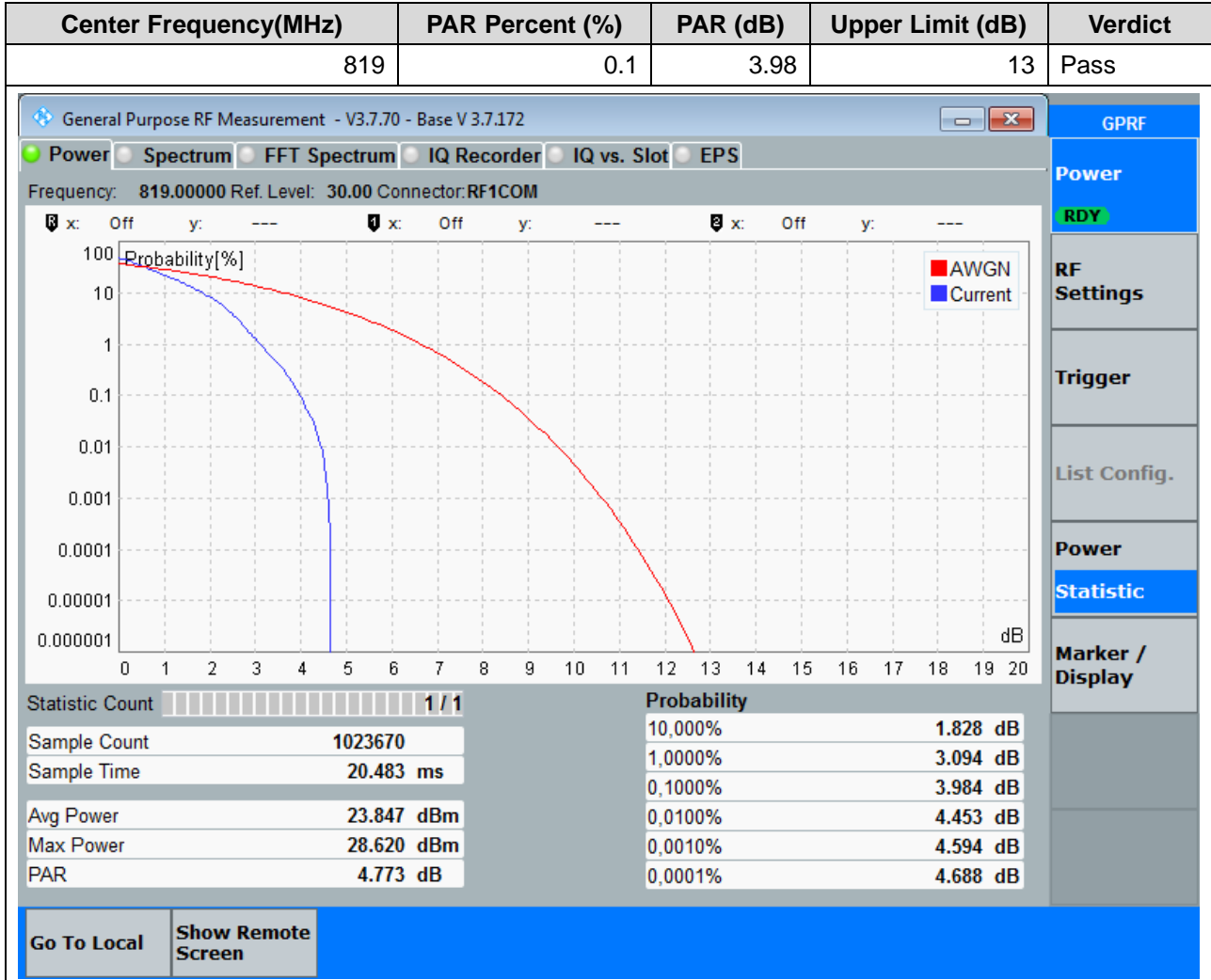


1. n26 15kHz_Part90

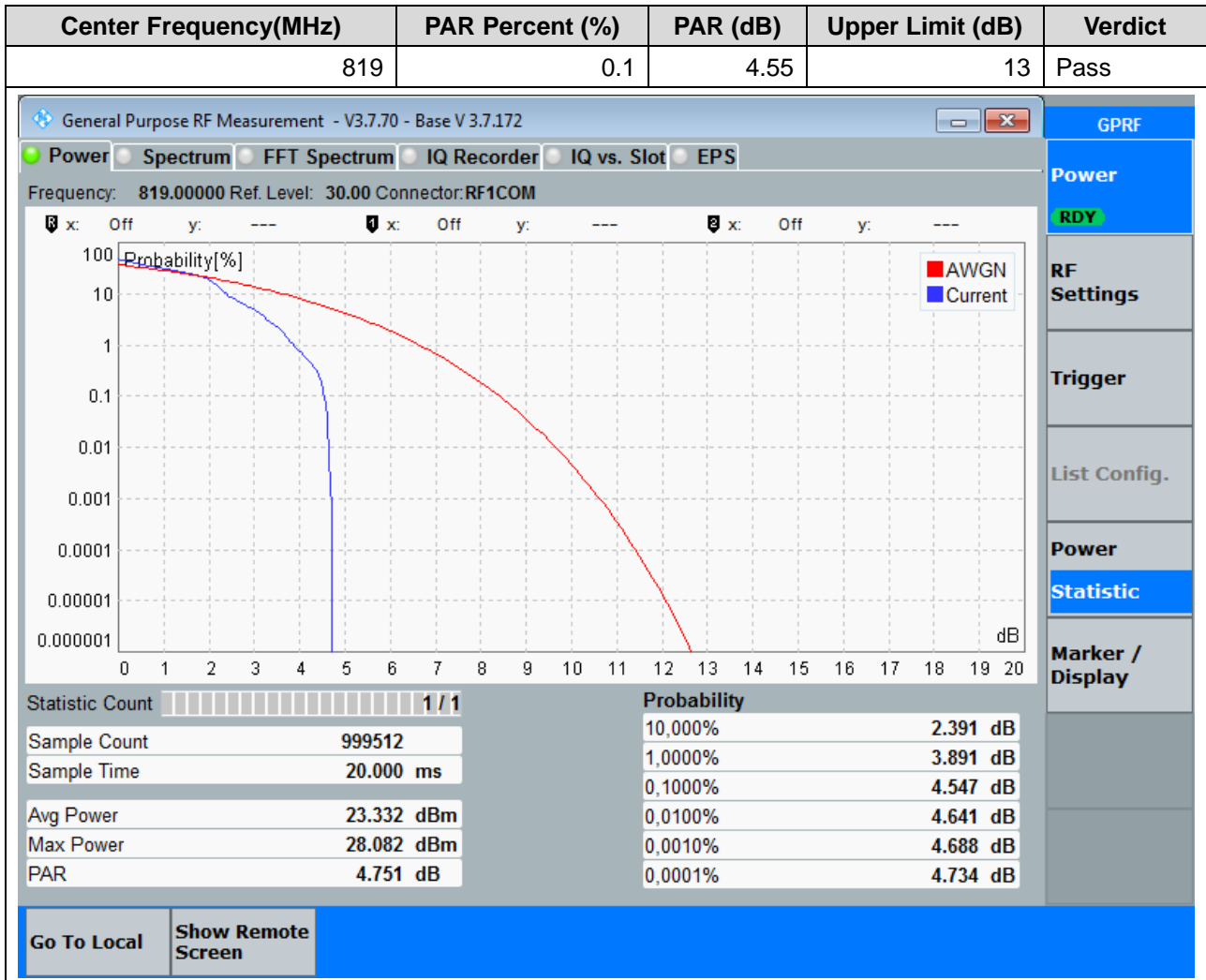
1.1. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



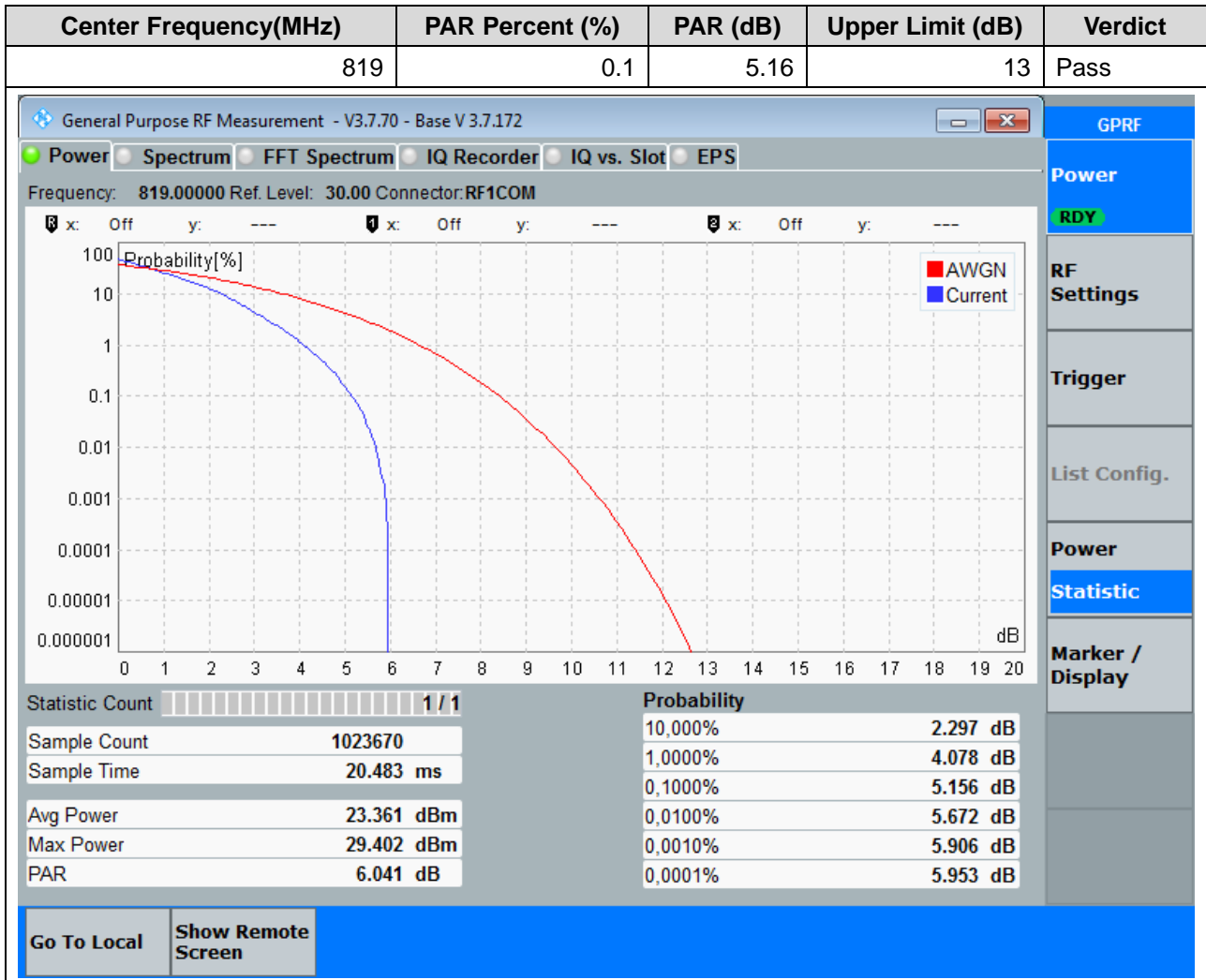
1.2. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



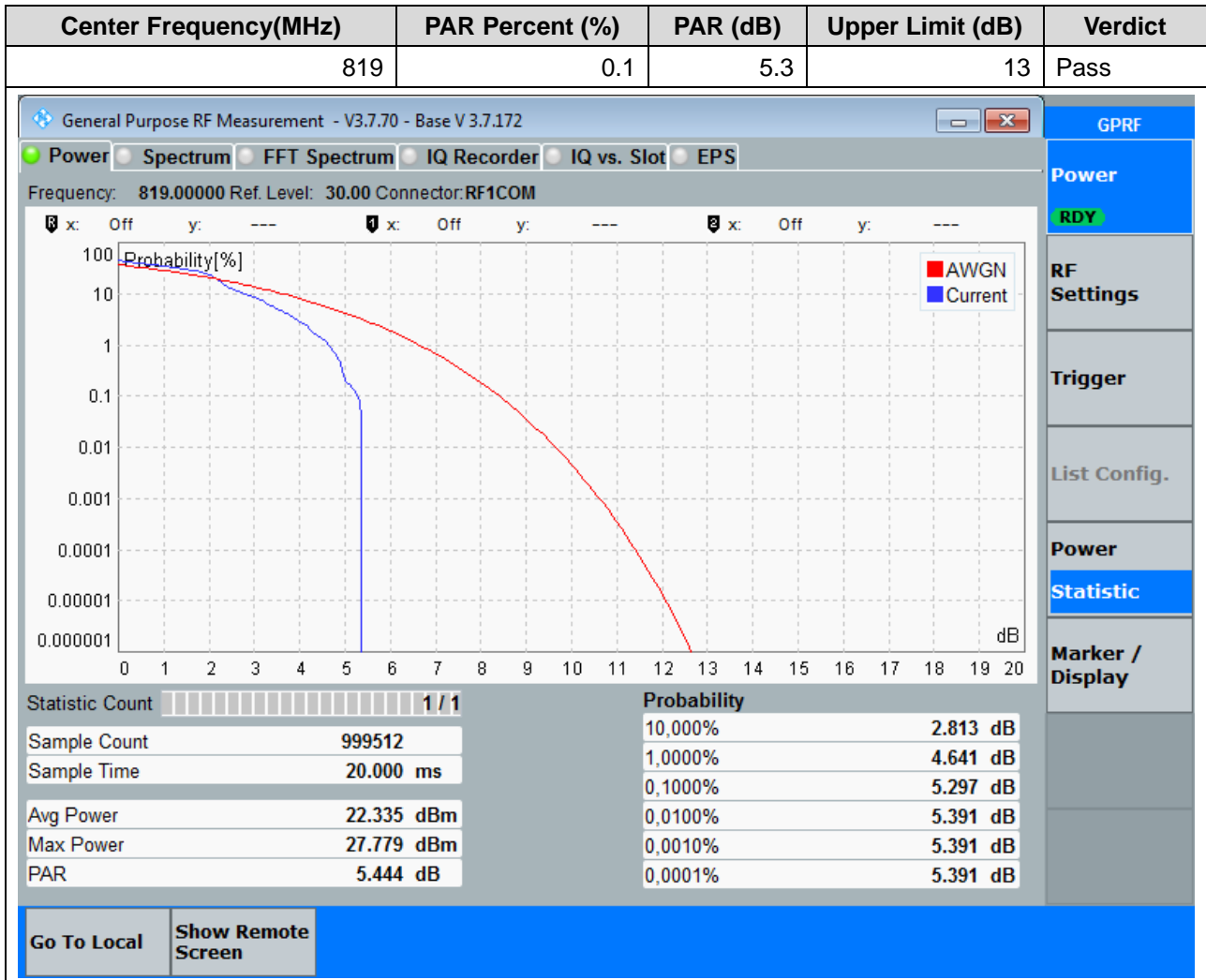
1.3. Peak to Average Ratio for SA_Part90(NTNV)(Channel:163800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



1.4. 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)



1.5. 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)



1.6. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	5.95	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 819.00000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Probability[%]

Statistic Count	
Sample Count	1023670
Sample Time	20.483 ms
Avg Power	22.311 dBm
Max Power	29.630 dBm
PAR	7.319 dB

Probability	
10,000%	2.766 dB
1,0000%	4.734 dB
0,1000%	5.953 dB
0,0100%	6.750 dB
0,0010%	7.219 dB
0,0001%	7.313 dB

Go To Local

Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

1.7. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	5.34	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

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

Power
RDY

Frequency: 819.00000 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	999512	10,000%	2.859 dB
Sample Time	20.000 ms	1,0000%	4.547 dB
Avg Power	21.807 dBm	0,1000%	5.344 dB
Max Power	27.836 dBm	0,0100%	5.906 dB
PAR	6.029 dB	0,0010%	5.953 dB
		0,0001%	6.000 dB

Go To Local
Show Remote Screen

1.8. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	6.09	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 819.00000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power RDY

RF Settings

Trigger

List Config.

Power Statistic

Marker / Display

Statistic Count	
Sample Count	1023250
Sample Time	20.475 ms
Avg Power	21.782 dBm
Max Power	28.597 dBm
PAR	6.814 dB

Probability	
10,000%	2.813 dB
1,000%	4.922 dB
0,100%	6.094 dB
0,010%	6.609 dB
0,001%	6.703 dB
0,0001%	6.750 dB

Go To Local

Show Remote Screen

1.9. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	6.52	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

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

Power
RDY

Frequency: 819.00000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count	
Sample Count	999912
Sample Time	20.008 ms
Avg Power	19.519 dBm
Max Power	26.215 dBm
PAR	6.696 dB

Probability	
10,000%	2.813 dB
1,000%	5.531 dB
0,1000%	6.516 dB
0,0100%	6.609 dB
0,0010%	6.609 dB
0,0001%	6.656 dB

Go To Local
Show Remote Screen

1.10. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
819	0.1	6.61	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

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

Frequency: 819.00000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count		Probability	
Sample Count	1023252	10,000%	2.813 dB
Sample Time	20.475 ms	1,0000%	5.109 dB
Avg Power	19.736 dBm	0,1000%	6.609 dB
Max Power	27.859 dBm	0,0100%	7.781 dB
PAR	8.123 dB	0,0010%	8.016 dB
		0,0001%	8.063 dB

Go To Local	Show Remote Screen
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Power
RDY

RF Settings

Trigger

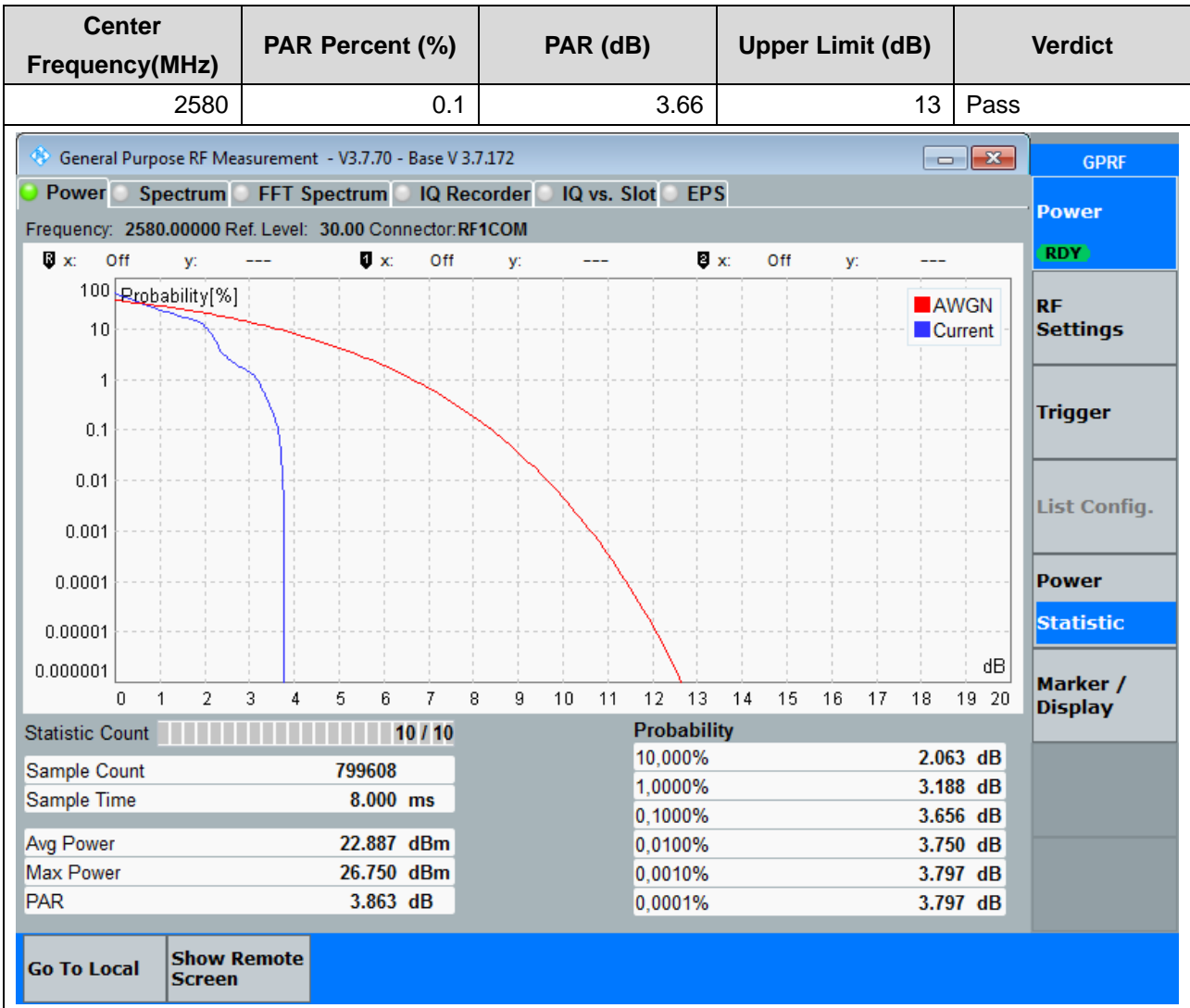
List Config.

Power
Statistic

Marker / Display

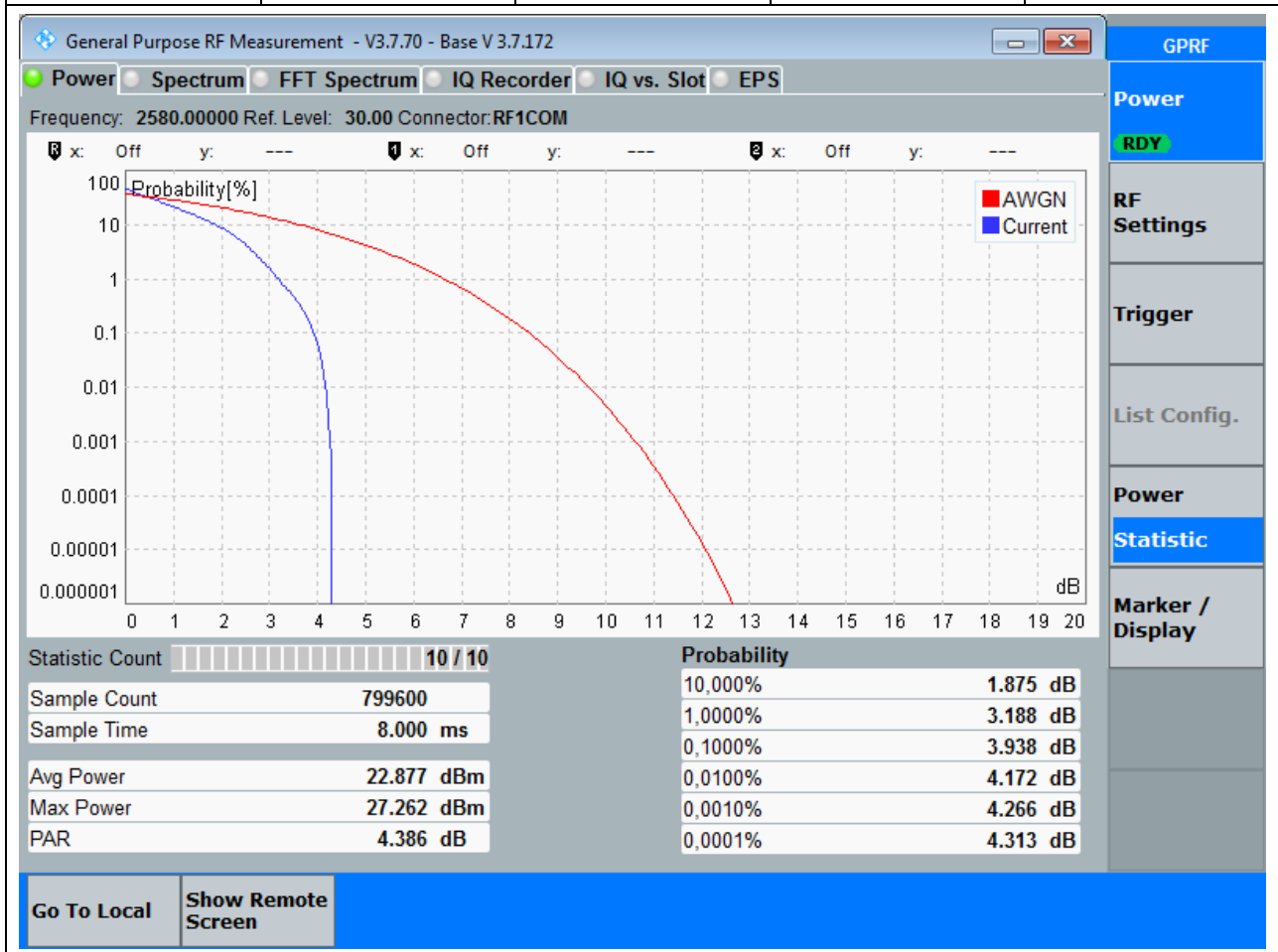
3. n38_PC3

3.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



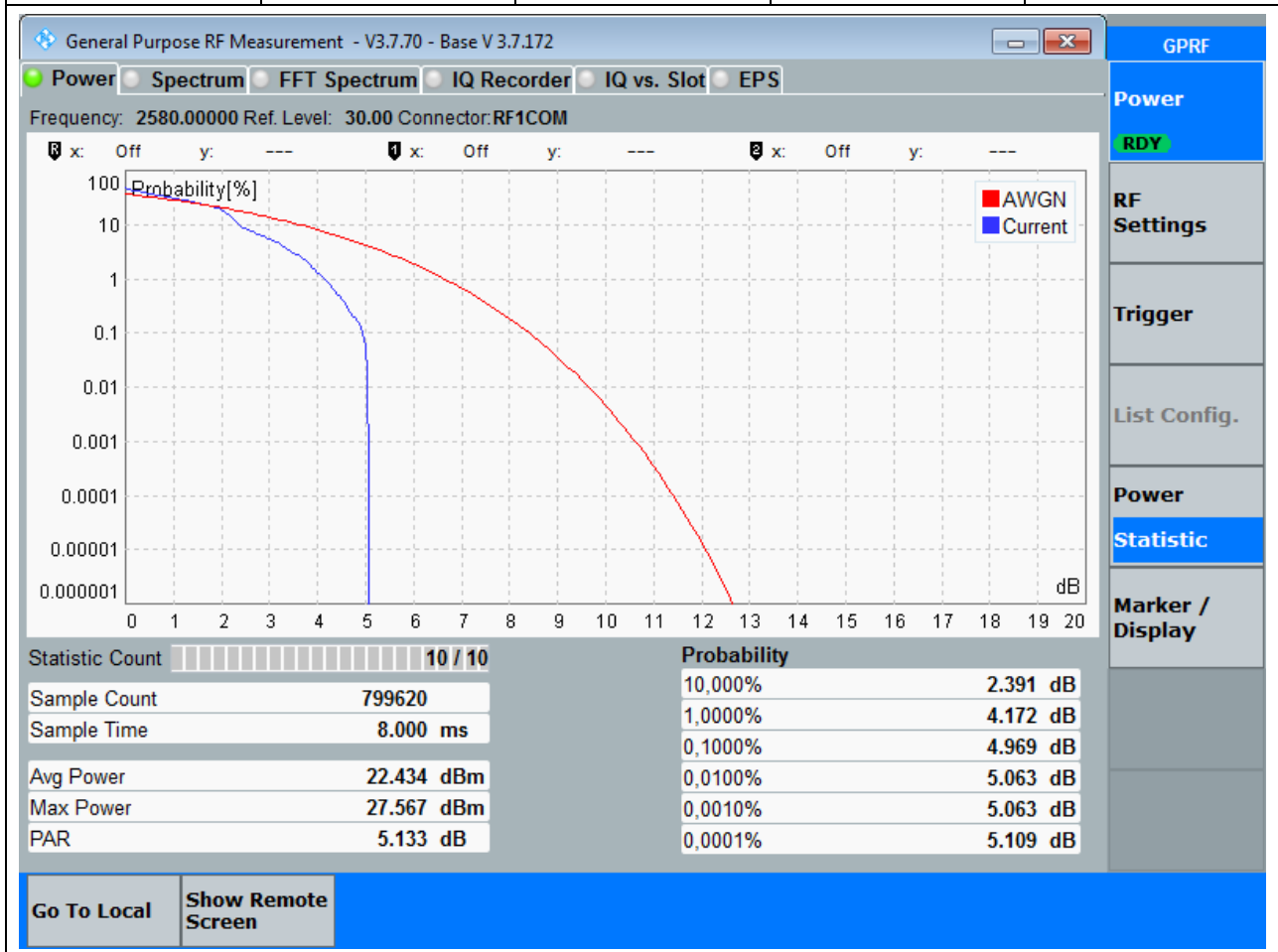
3.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	3.94	13	Pass



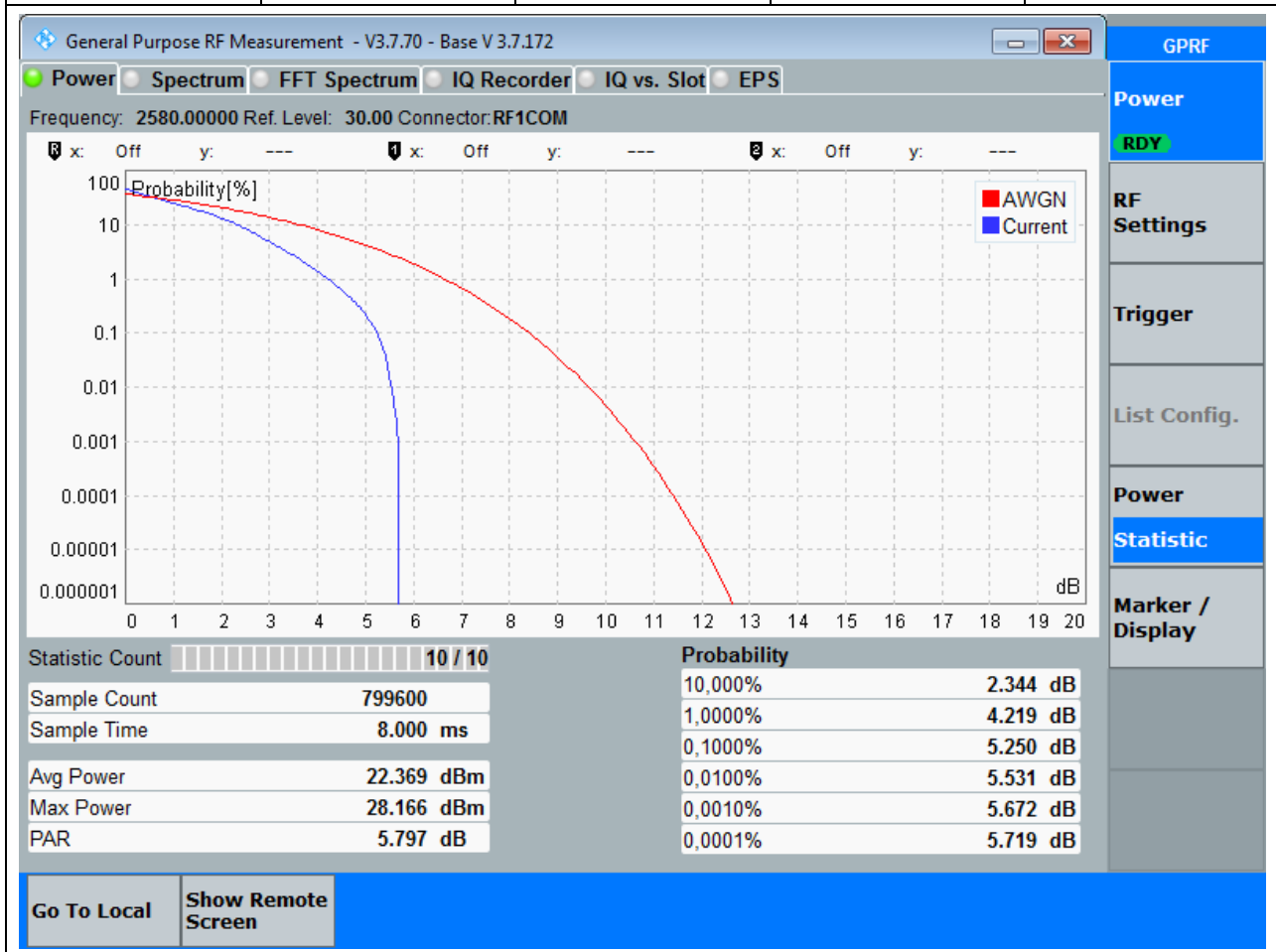
3.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	4.97	13	Pass



3.4. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	5.25	13	Pass



3.5. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	6.09	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

Frequency: 2580.00000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count		Probability	
Sample Count	799620	10,000%	2.859 dB
Sample Time	8.000 ms	1,0000%	5.156 dB
Avg Power	21.410 dBm	0,1000%	6.094 dB
Max Power	27.675 dBm	0,0100%	6.188 dB
PAR	6.265 dB	0,0010%	6.234 dB
		0,0001%	6.234 dB

Go To Local

Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

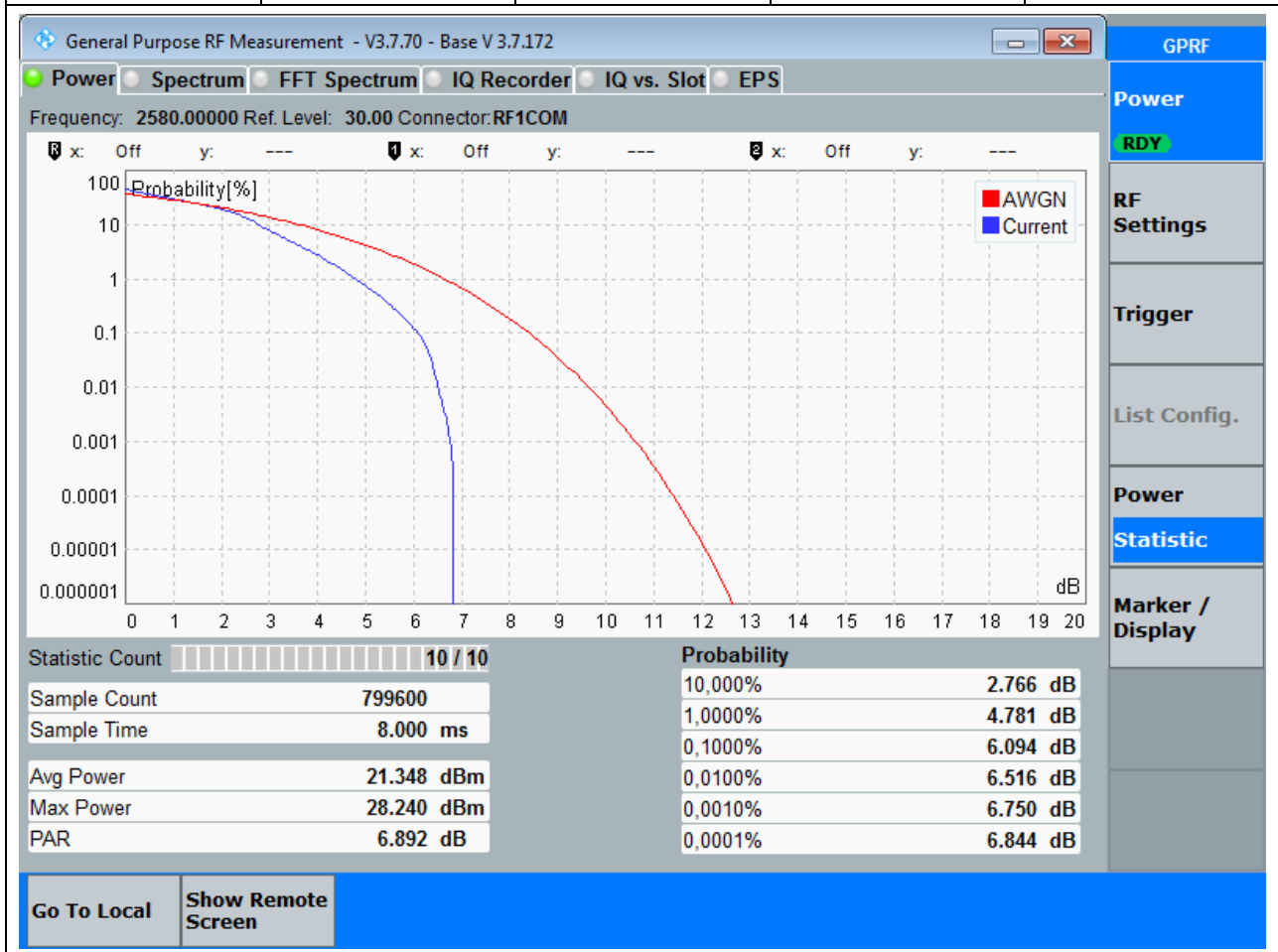
Power

Statistic

Marker / Display

3.6. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	6.09	13	Pass



3.7. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	5.67	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2580.00000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Probability[%]

Legend: ■ AWGN ■ Current

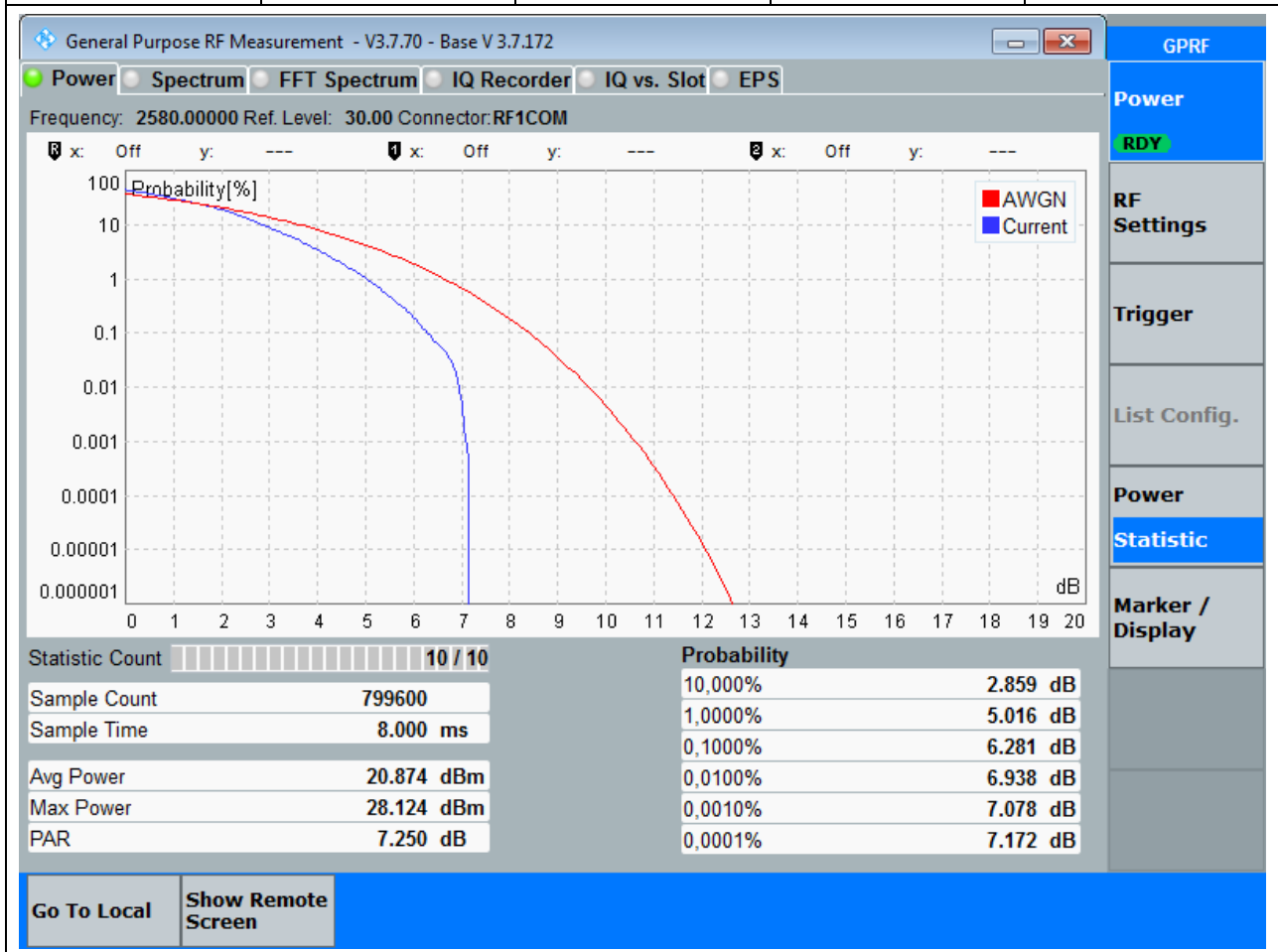
Statistic Count	
Sample Count	799620
Sample Time	8.000 ms
Avg Power	20.685 dBm
Max Power	26.817 dBm
PAR	6.132 dB

Probability	
10,000%	2.859 dB
1,0000%	4.781 dB
0,1000%	5.672 dB
0,0100%	6.000 dB
0,0010%	6.047 dB
0,0001%	6.094 dB

Go To Local
Show Remote Screen

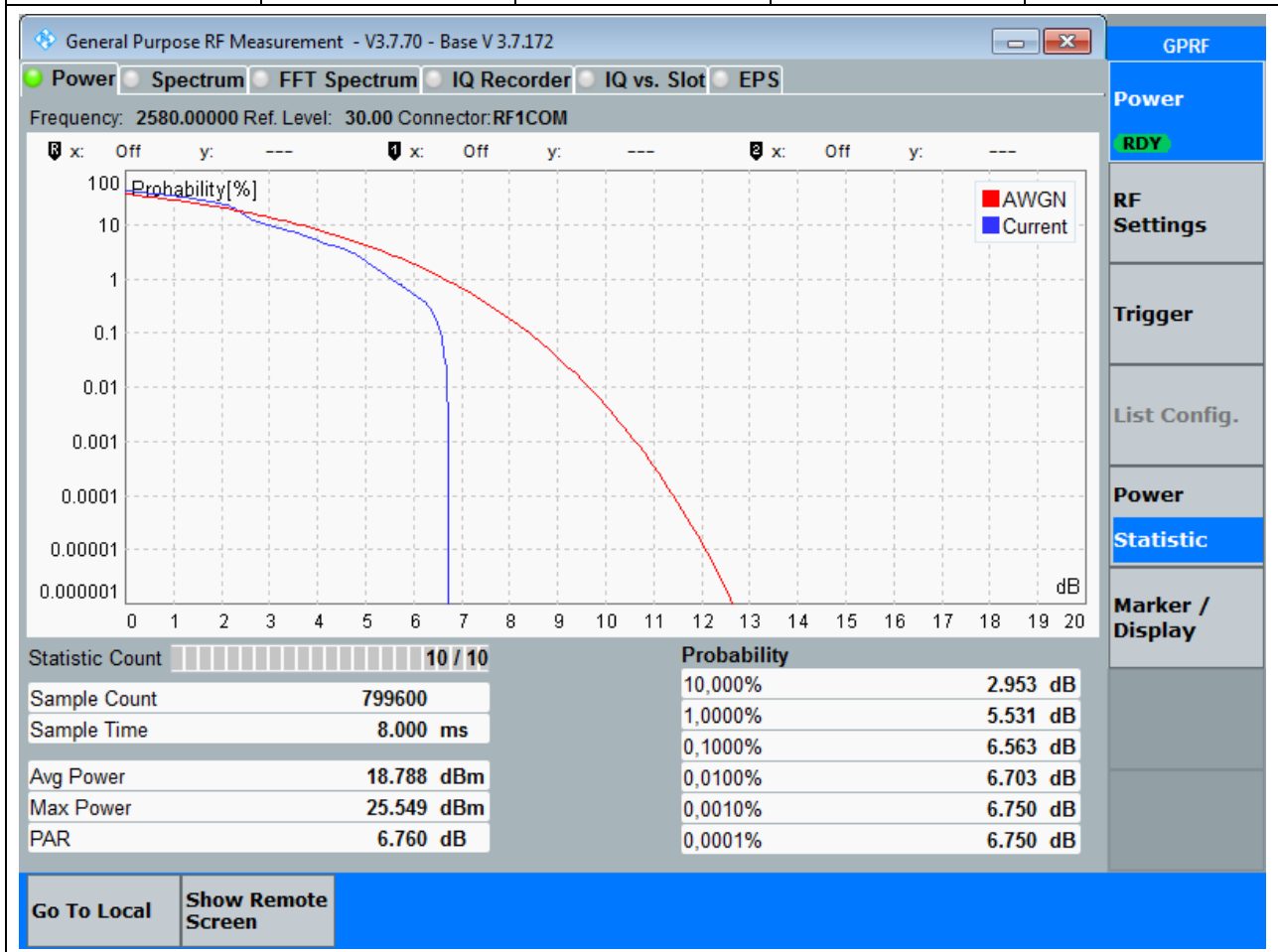
3.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	6.28	13	Pass



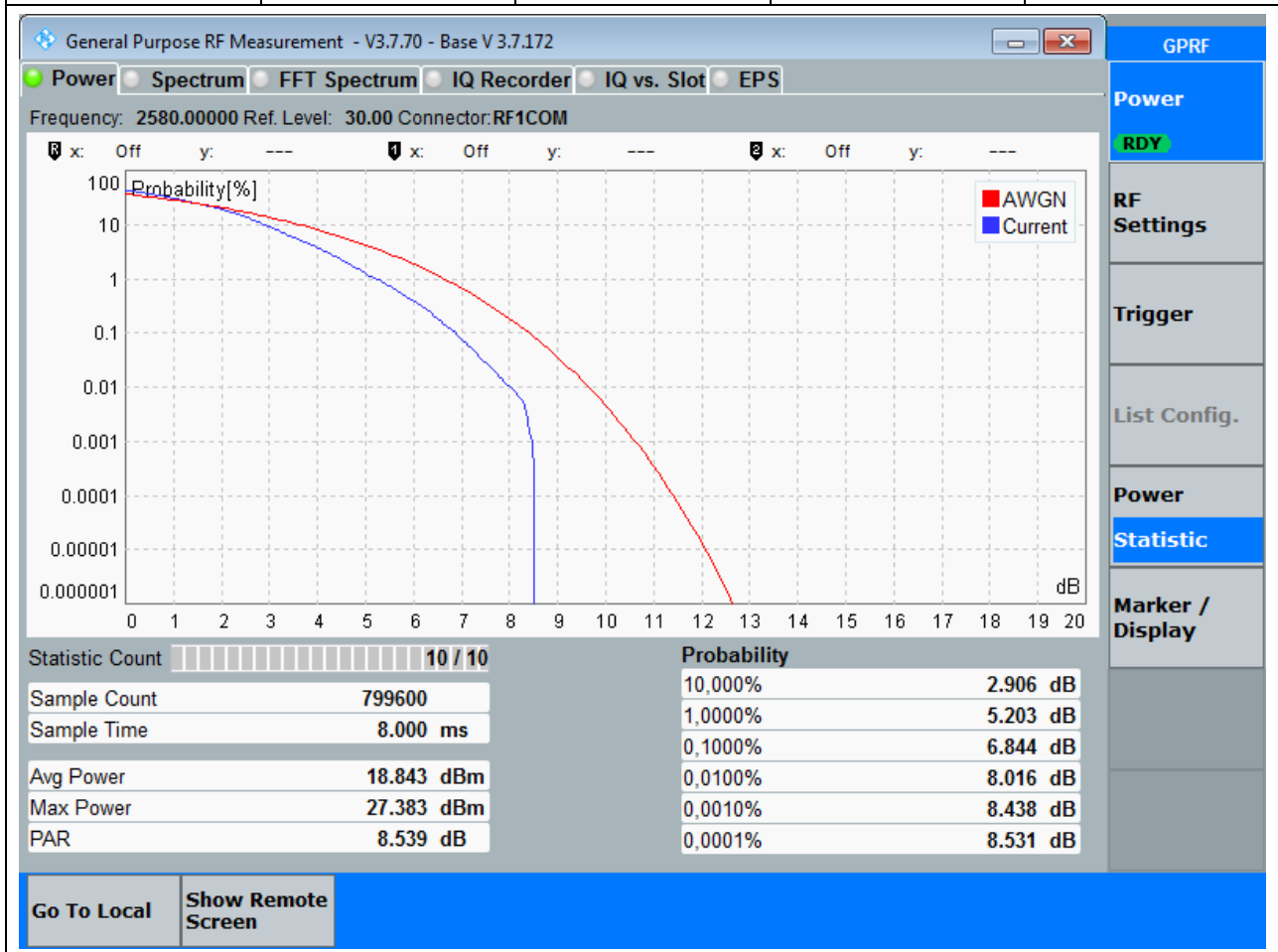
3.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	6.56	13	Pass



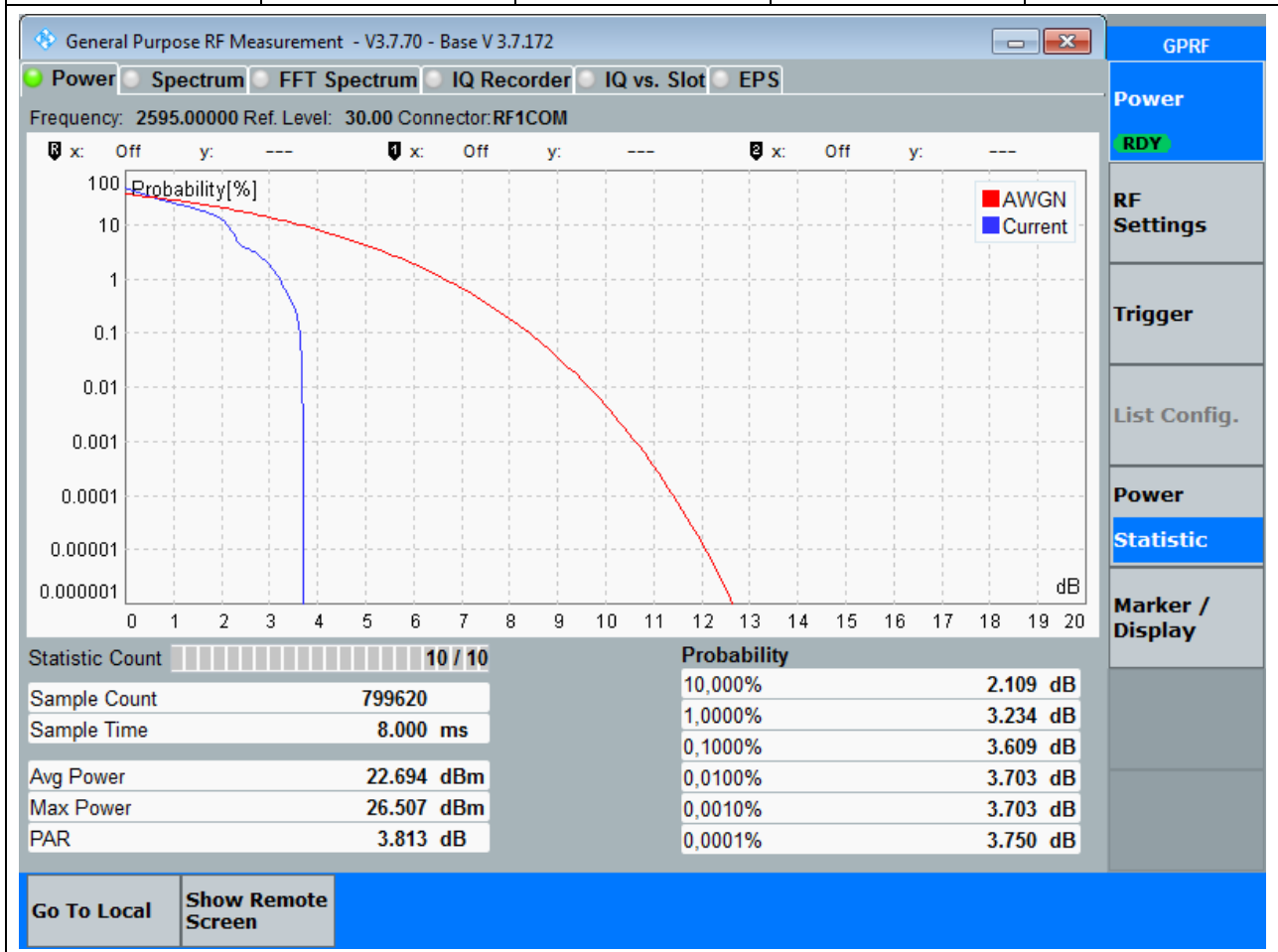
3.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:516000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2580	0.1	6.84	13	Pass



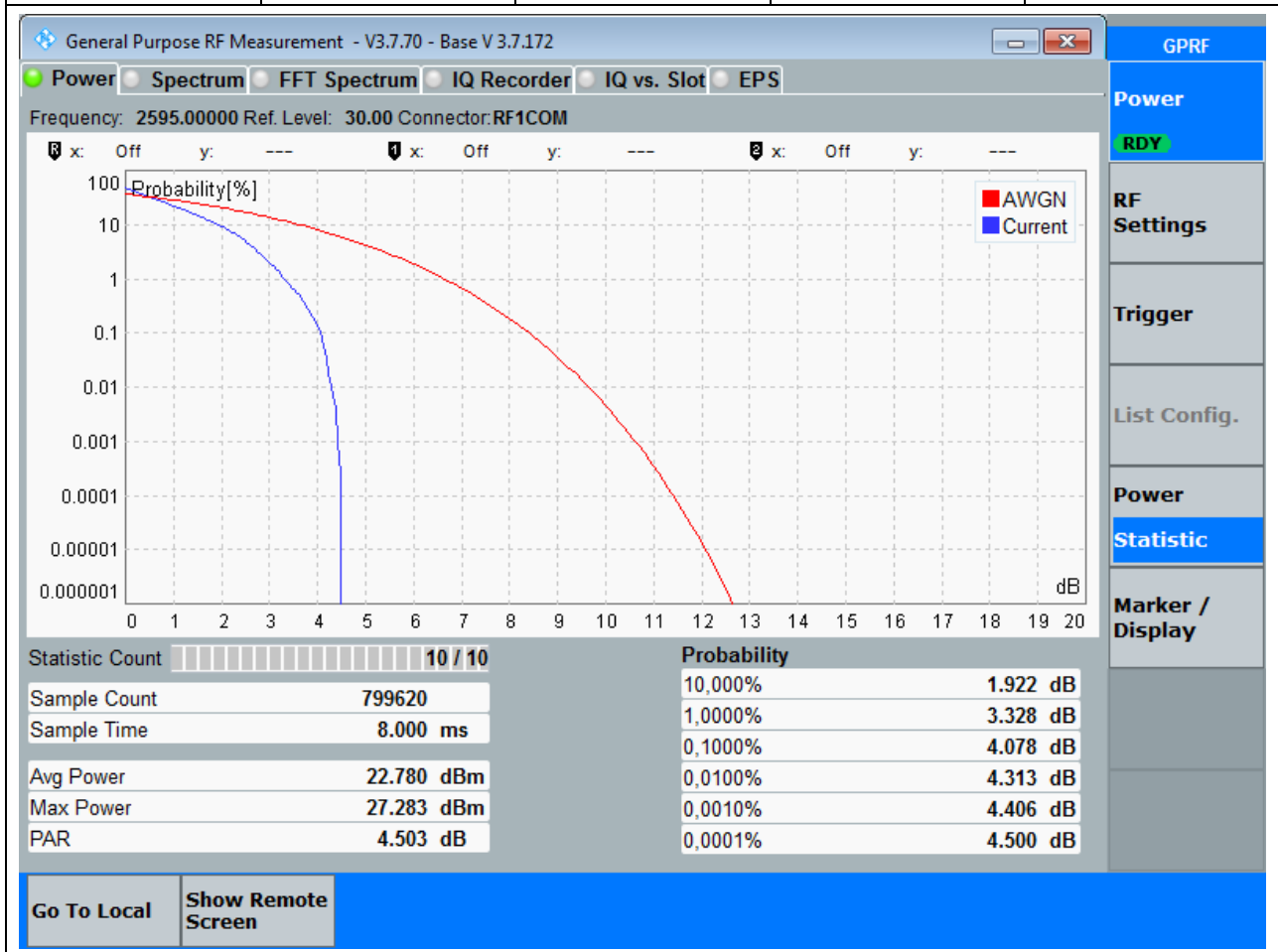
3.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	3.61	13	Pass



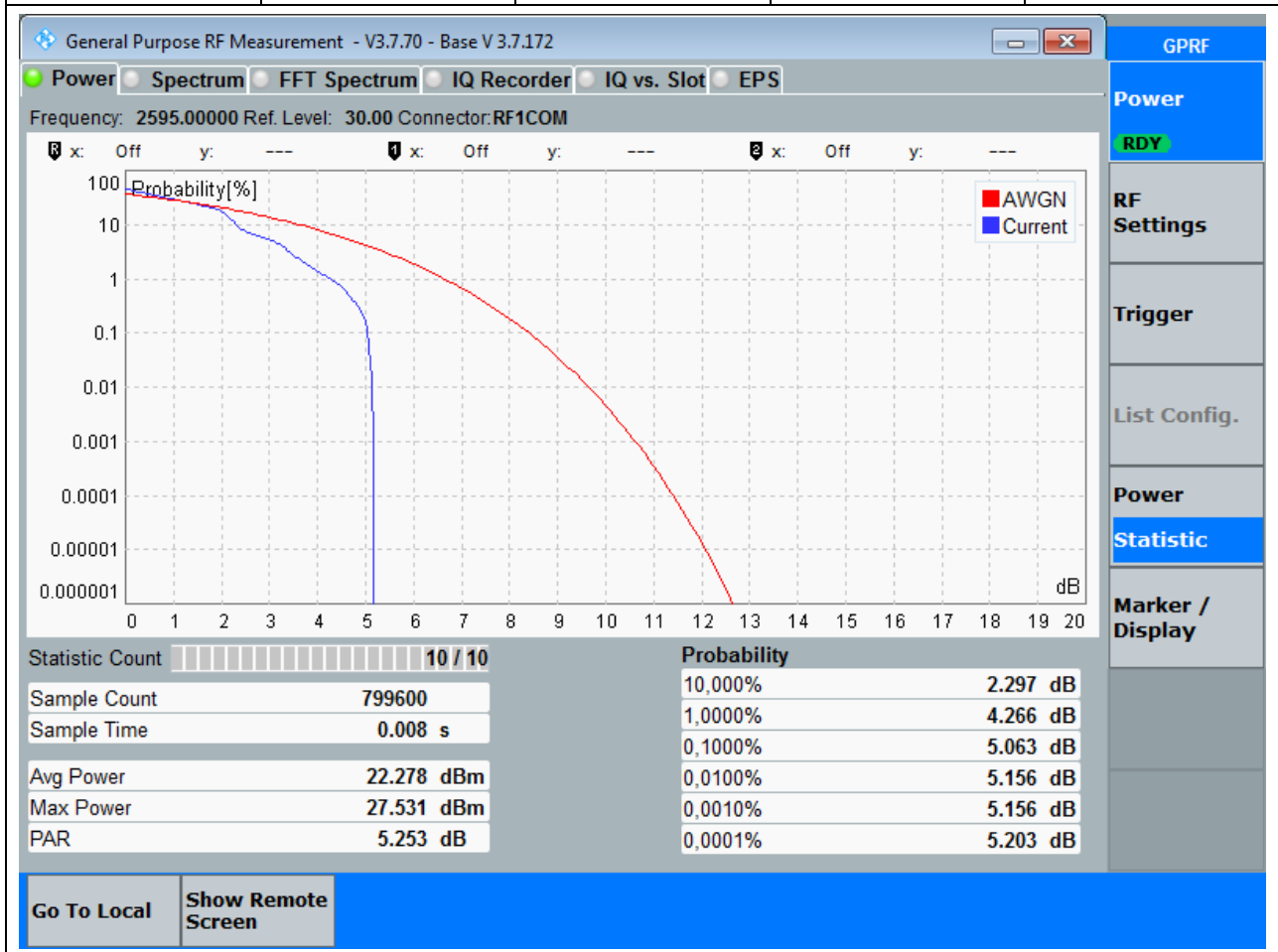
3.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	4.08	13	Pass



3.13. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	5.06	13	Pass



3.14. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	5.48	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

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		Probability	
Sample Count	799600	10,000%	2.344 dB
Sample Time	0.008 s	1,0000%	4.266 dB
Avg Power	22.293 dBm	0,1000%	5.484 dB
Max Power	28.713 dBm	0,0100%	6.047 dB
PAR	6.420 dB	0,0010%	6.281 dB
		0,0001%	6.375 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

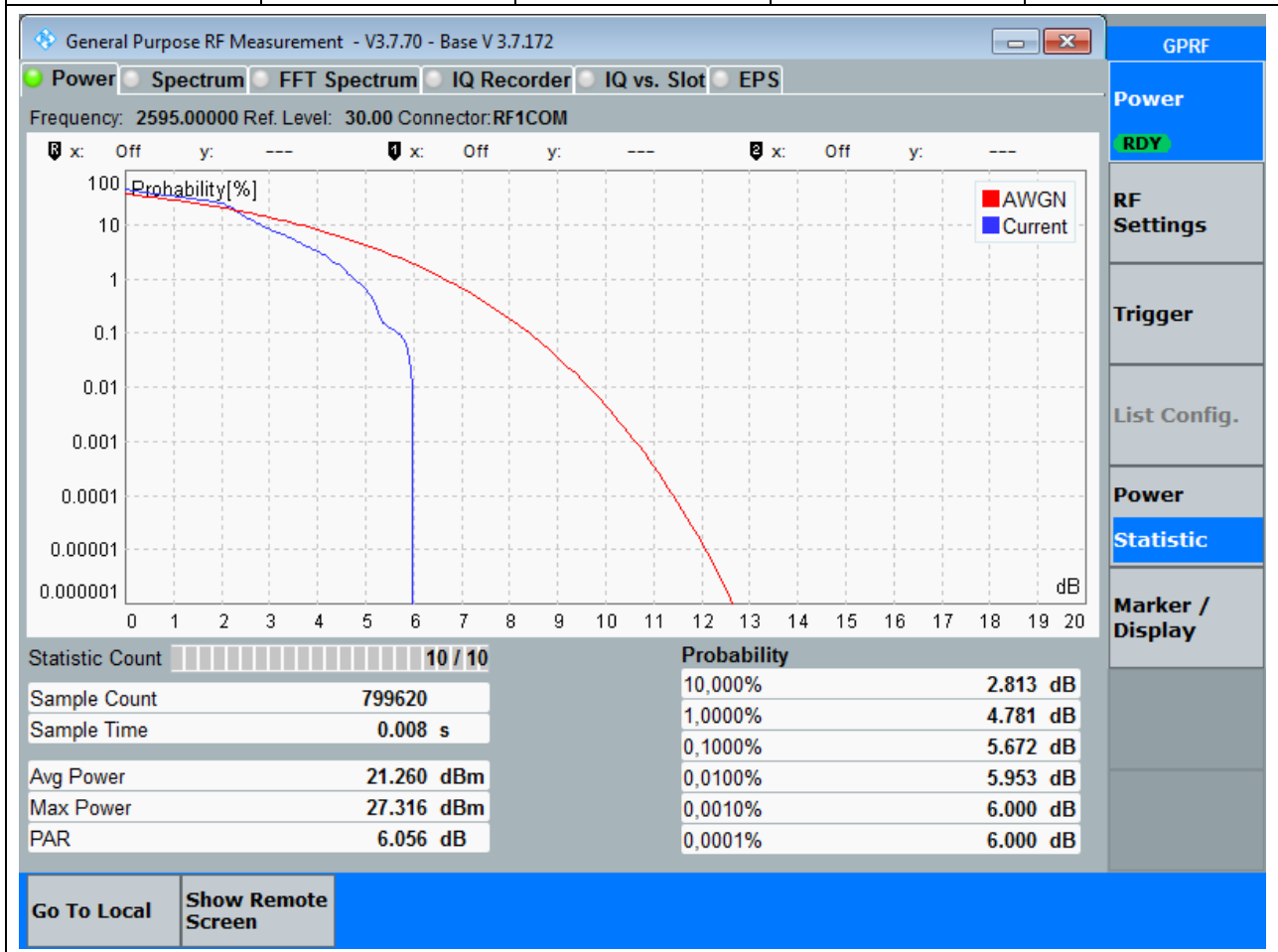
Power

Statistic

Marker / Display

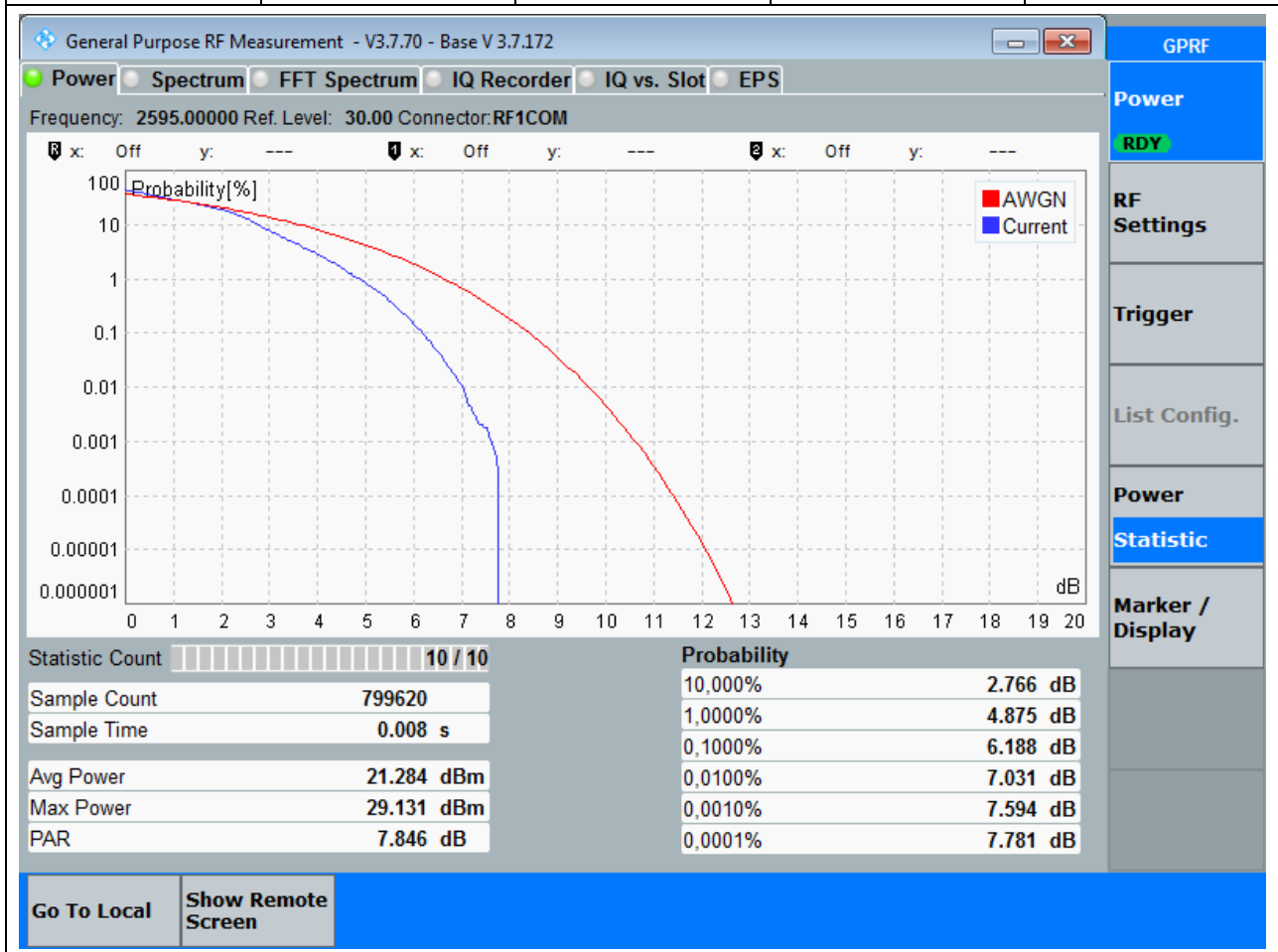
3.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	5.67	13	Pass



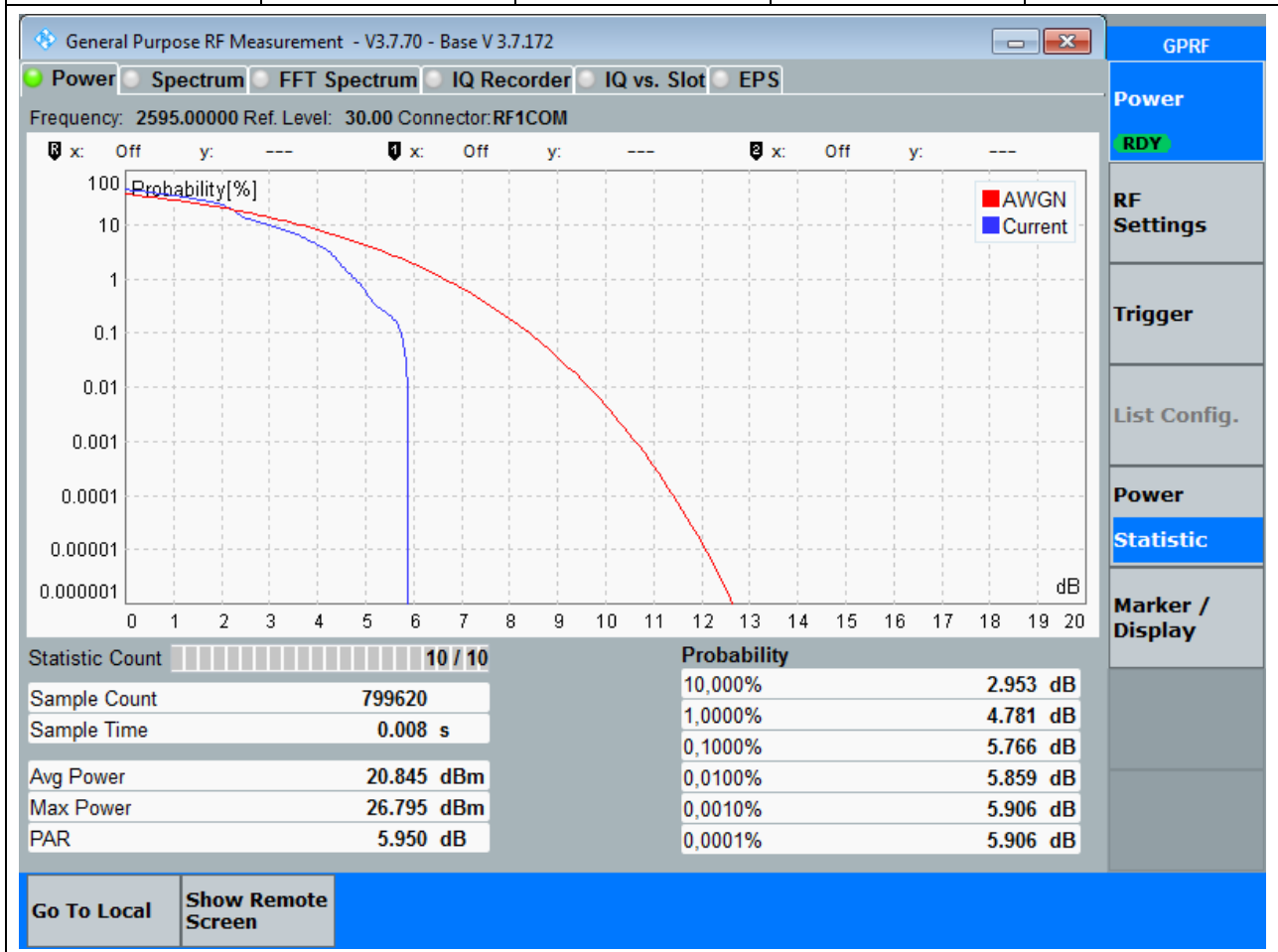
3.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	6.19	13	Pass



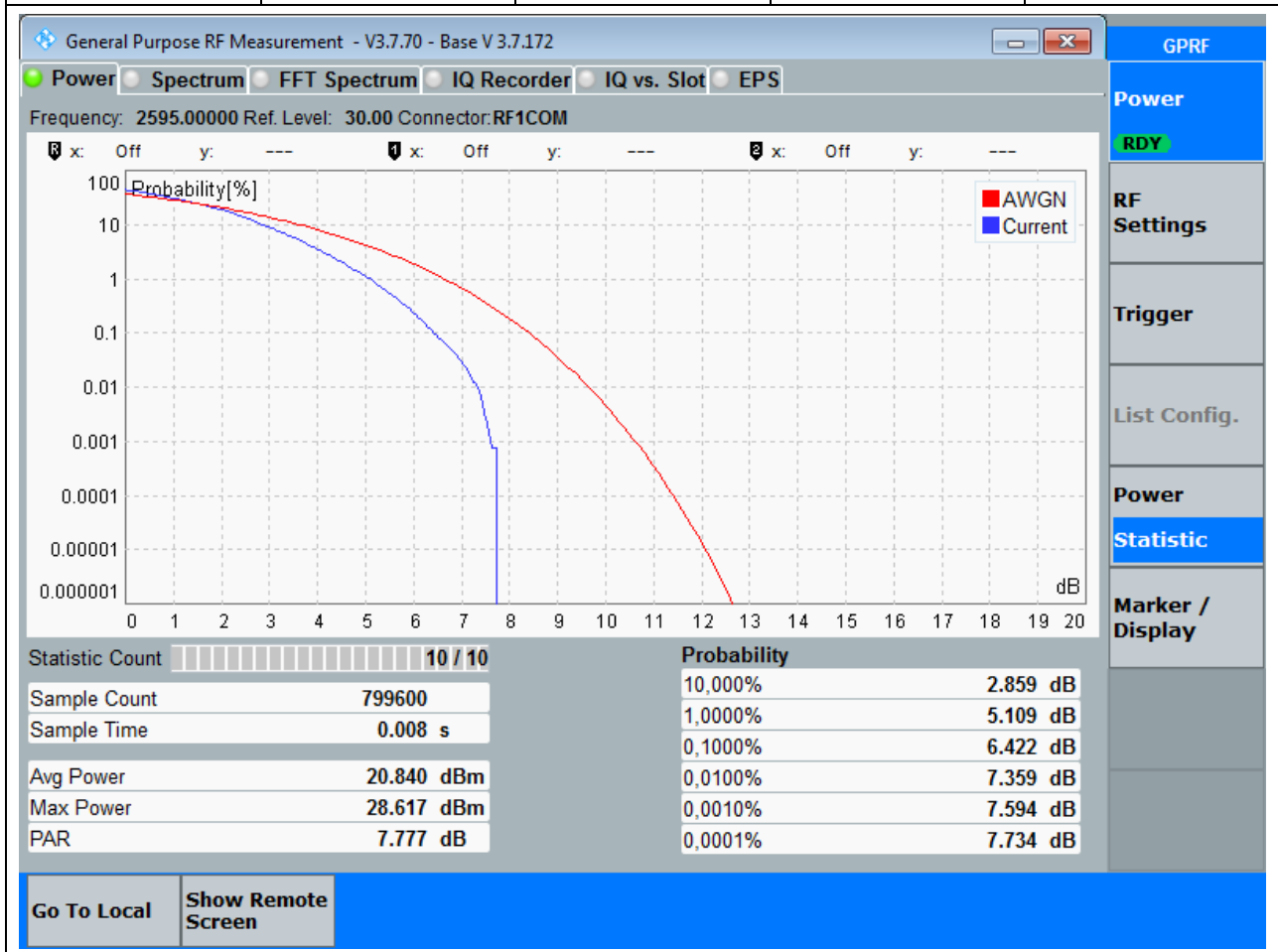
3.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	5.77	13	Pass



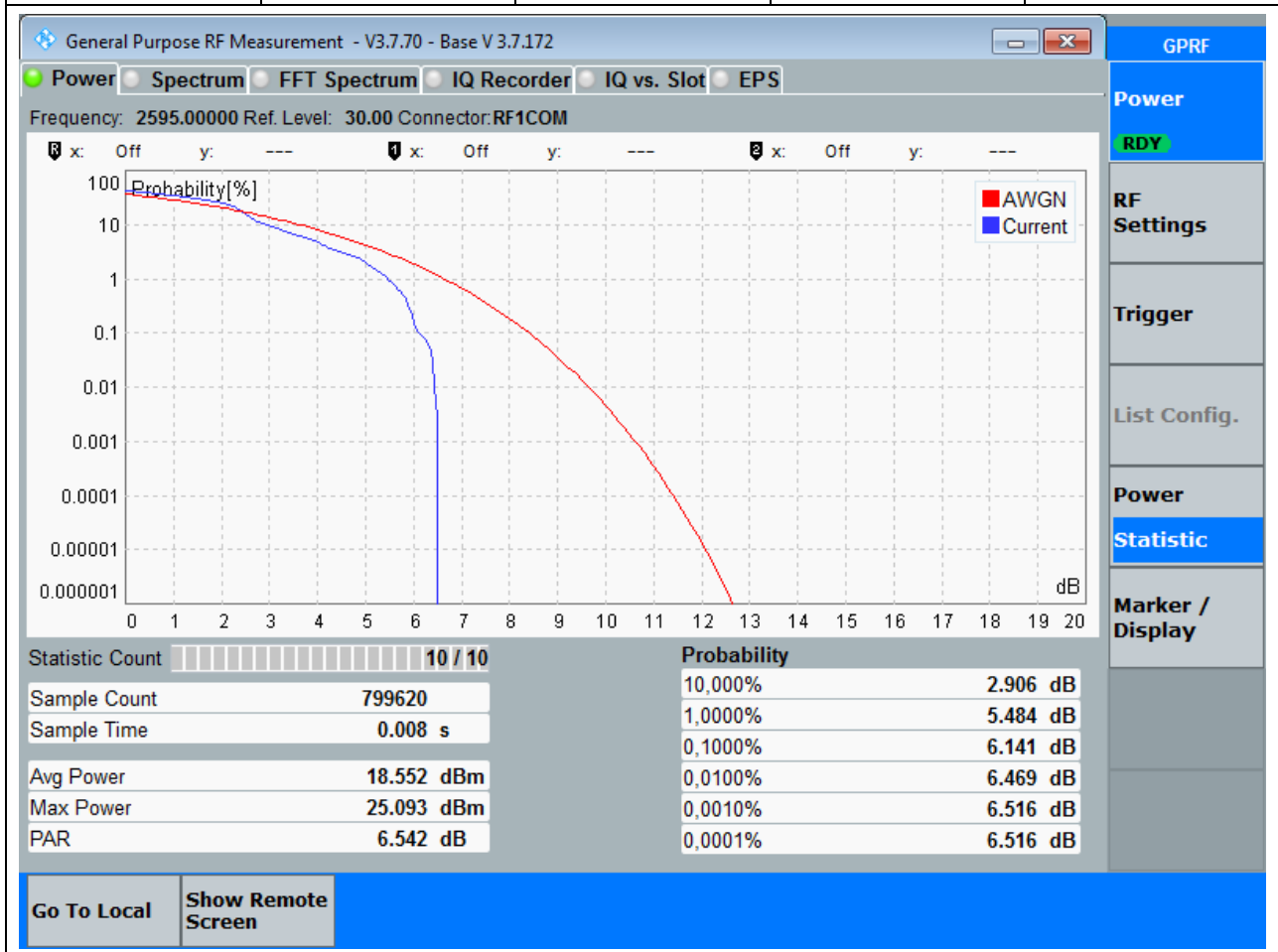
3.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	6.42	13	Pass



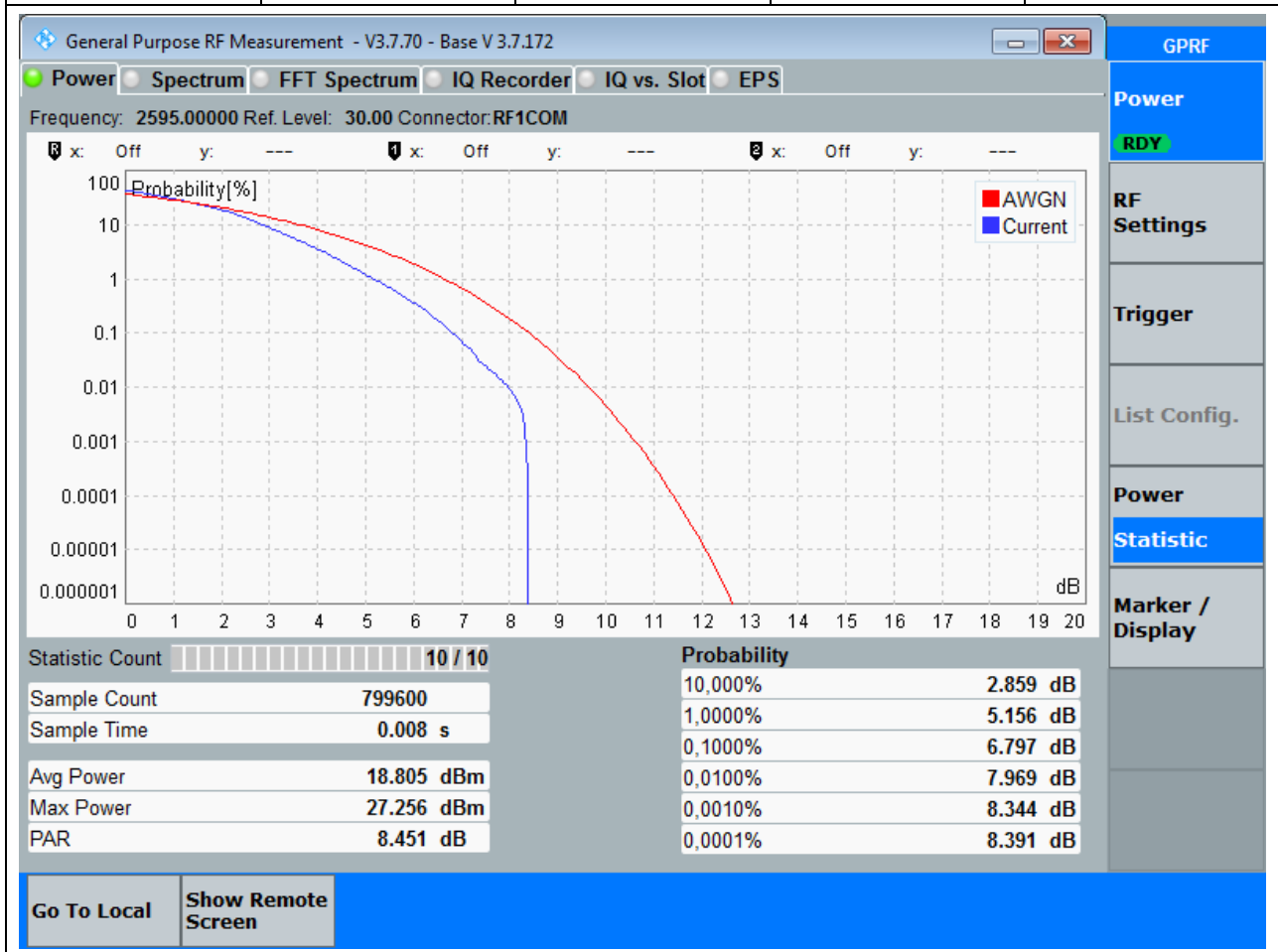
3.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	6.14	13	Pass



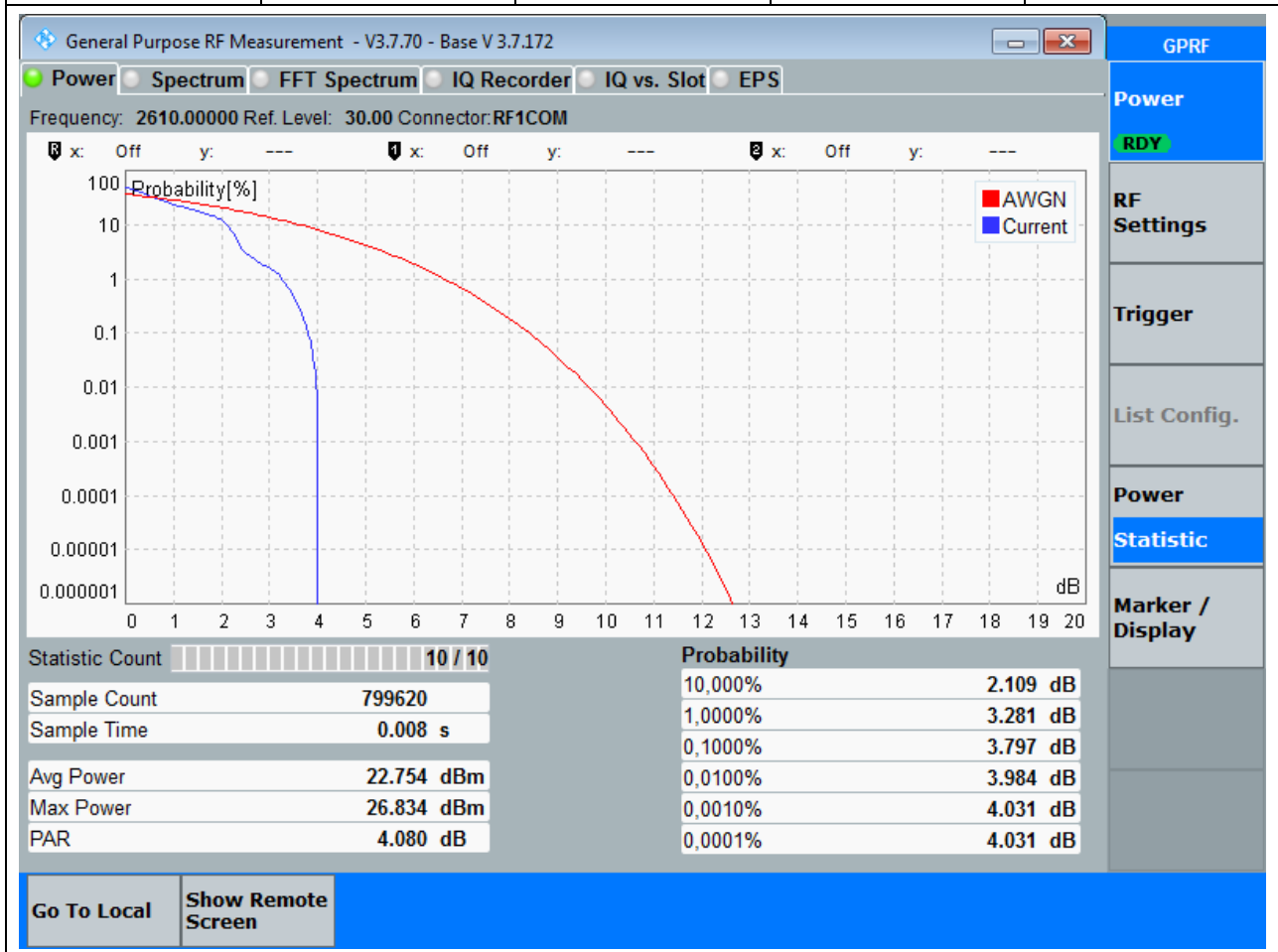
3.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:519000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	6.8	13	Pass



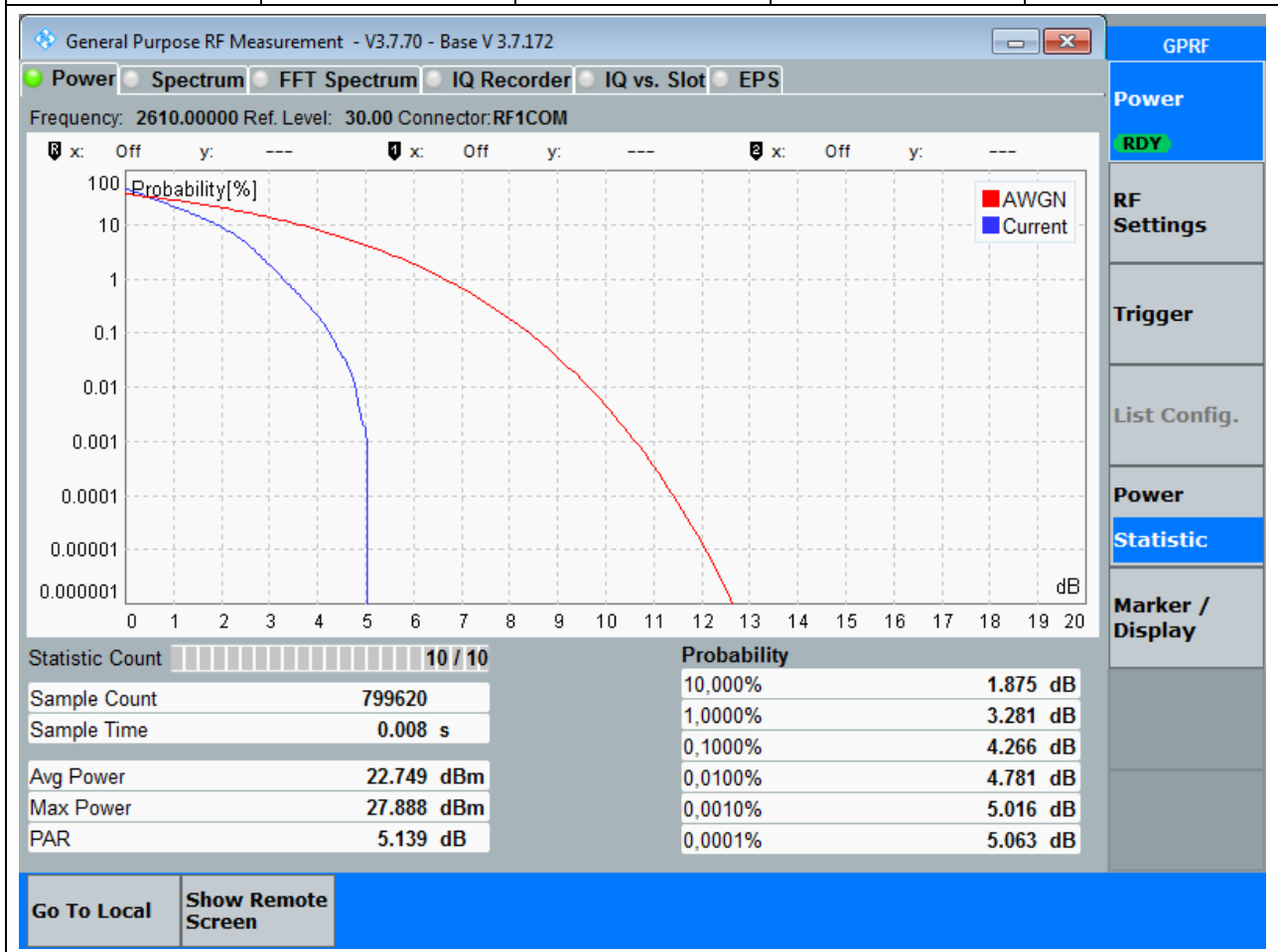
3.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	3.8	13	Pass



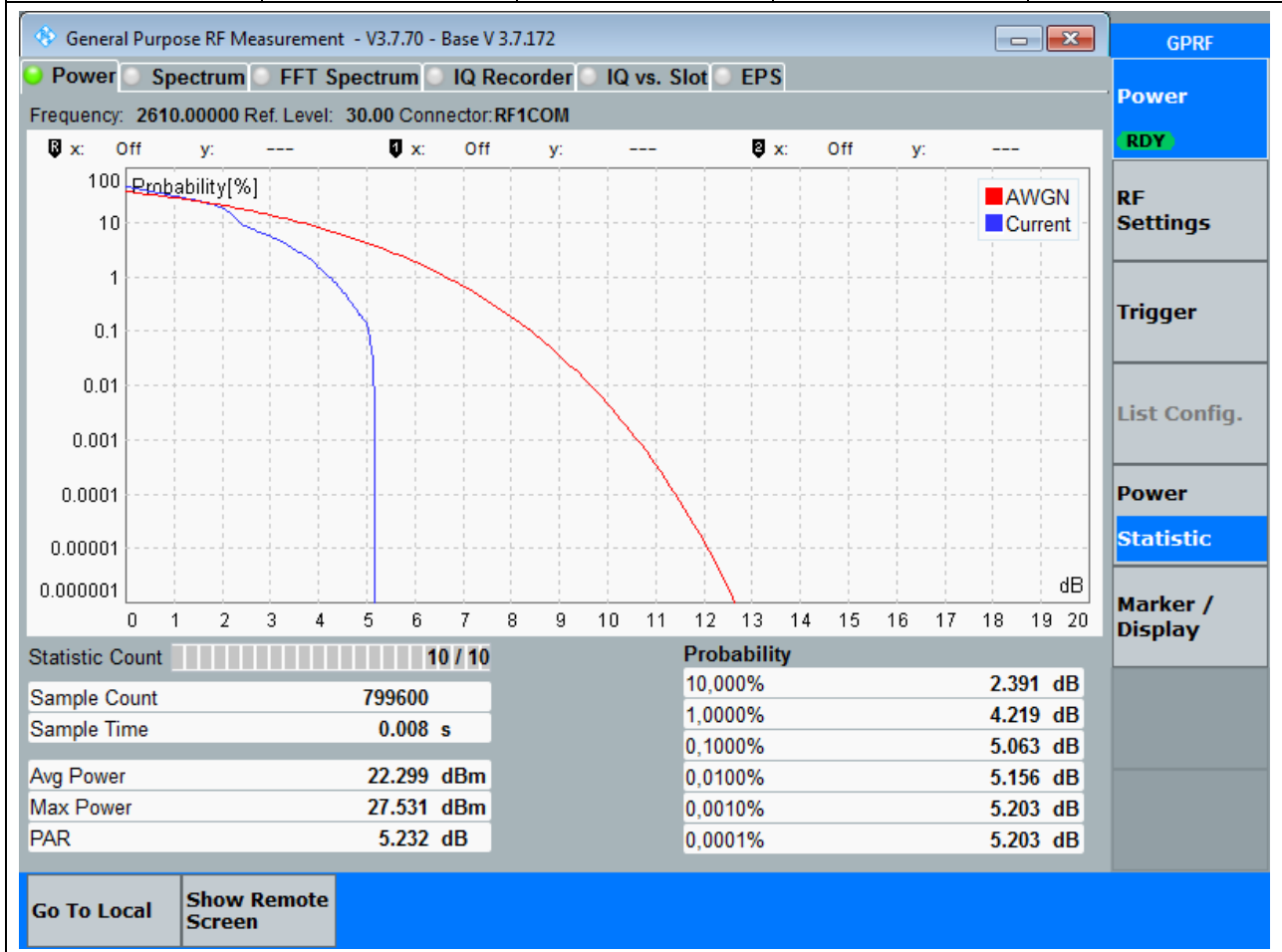
3.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	4.27	13	Pass



3.23. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	5.06	13	Pass



3.24. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	5.44	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

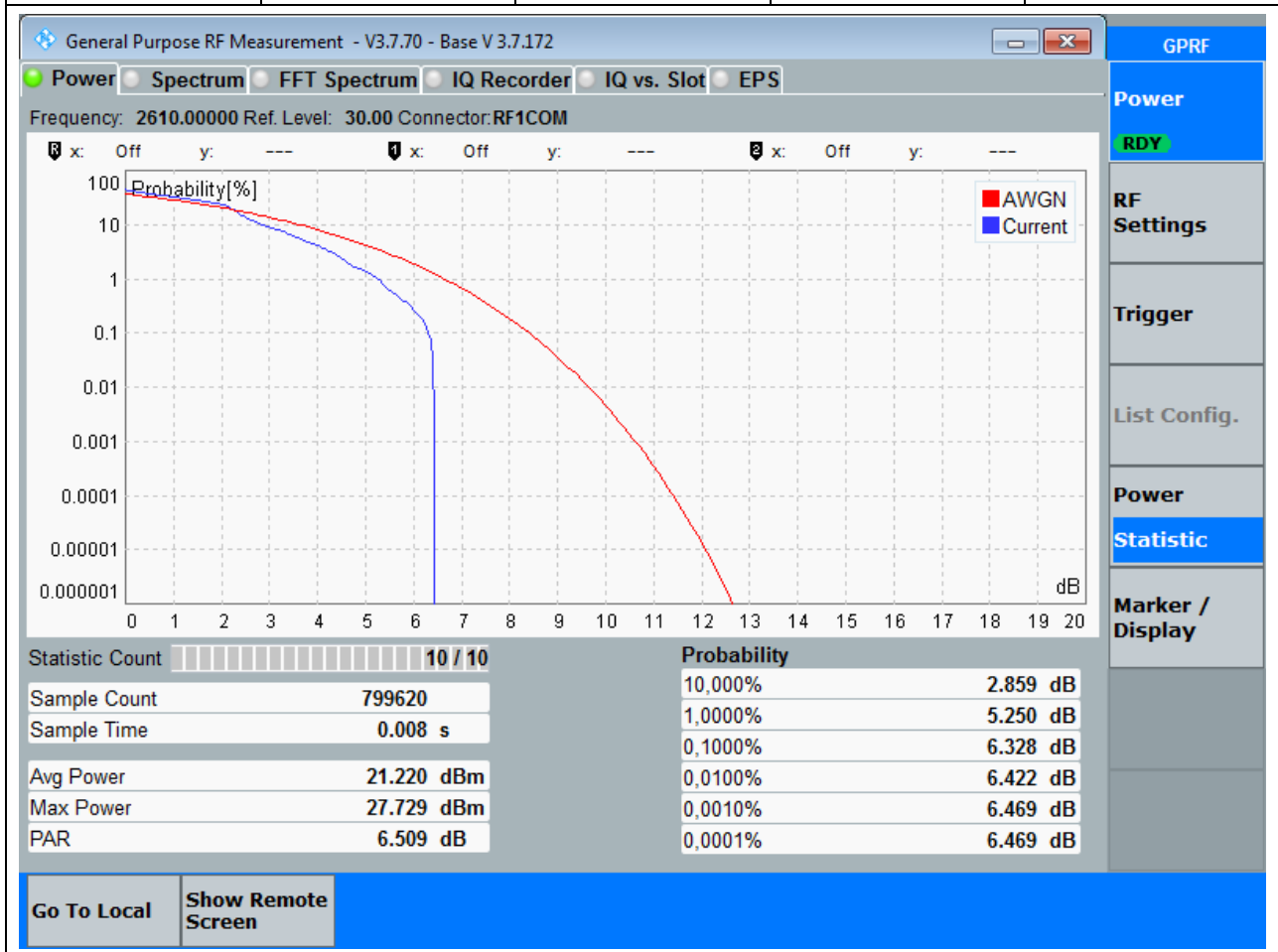
Statistic Count	
Sample Count	799600
Sample Time	0.008 s
Avg Power	22.228 dBm
Max Power	28.533 dBm
PAR	6.305 dB

Probability	
10,000%	2.344 dB
1,0000%	4.266 dB
0,1000%	5.438 dB
0,0100%	6.047 dB
0,0010%	6.234 dB
0,0001%	6.234 dB

Go To Local
Show Remote Screen

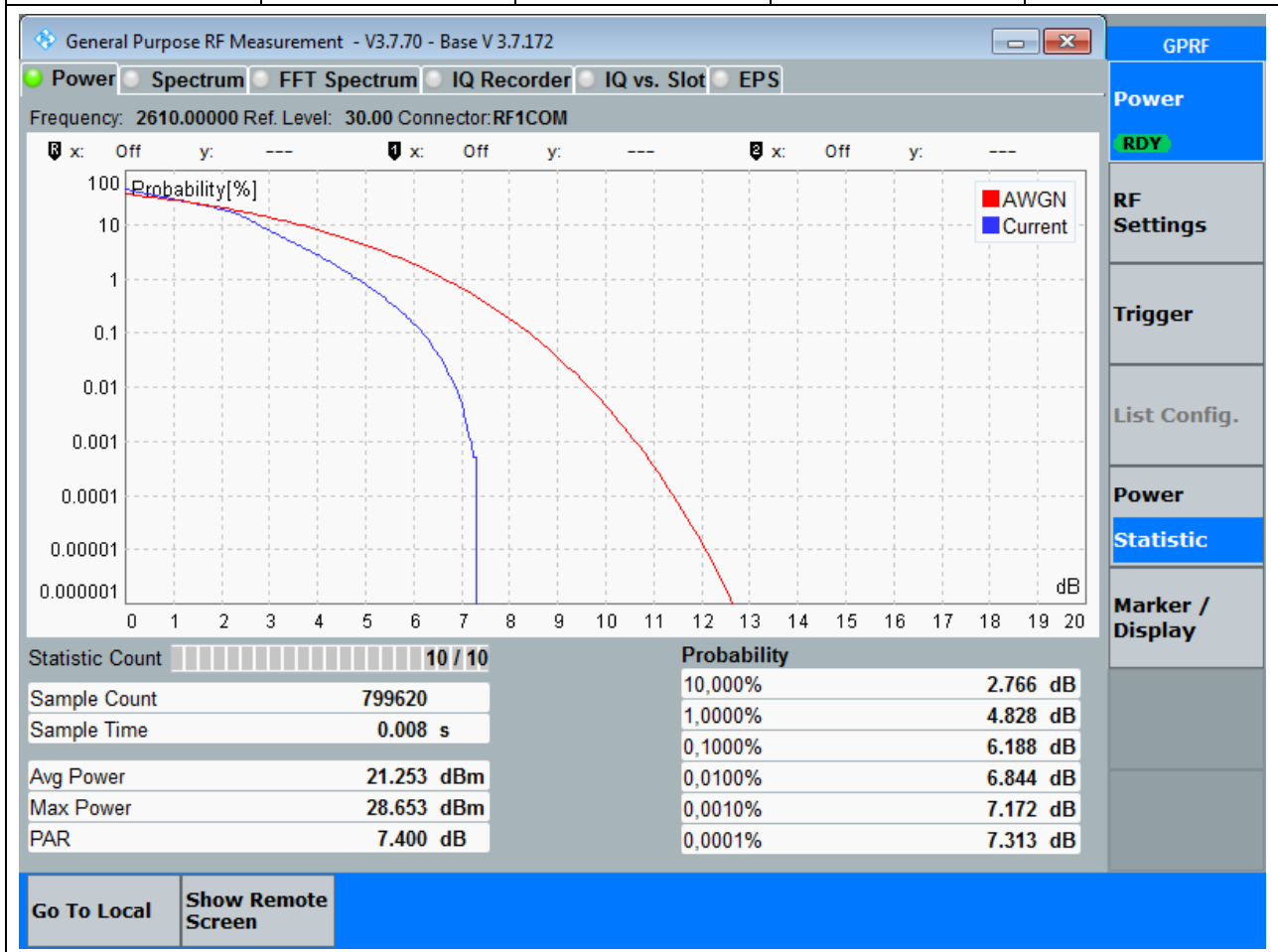
3.25. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	6.33	13	Pass



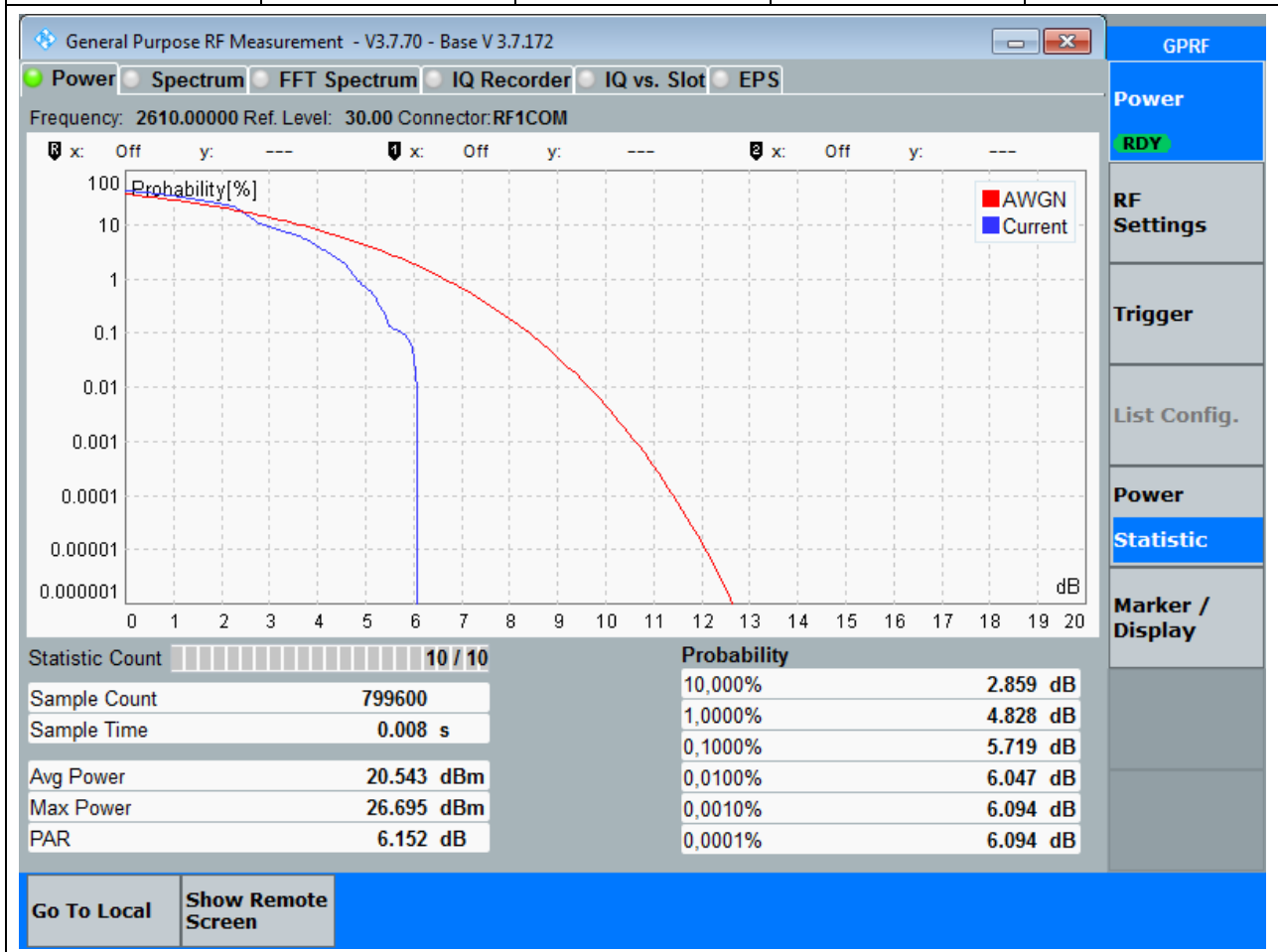
3.26. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	6.19	13	Pass



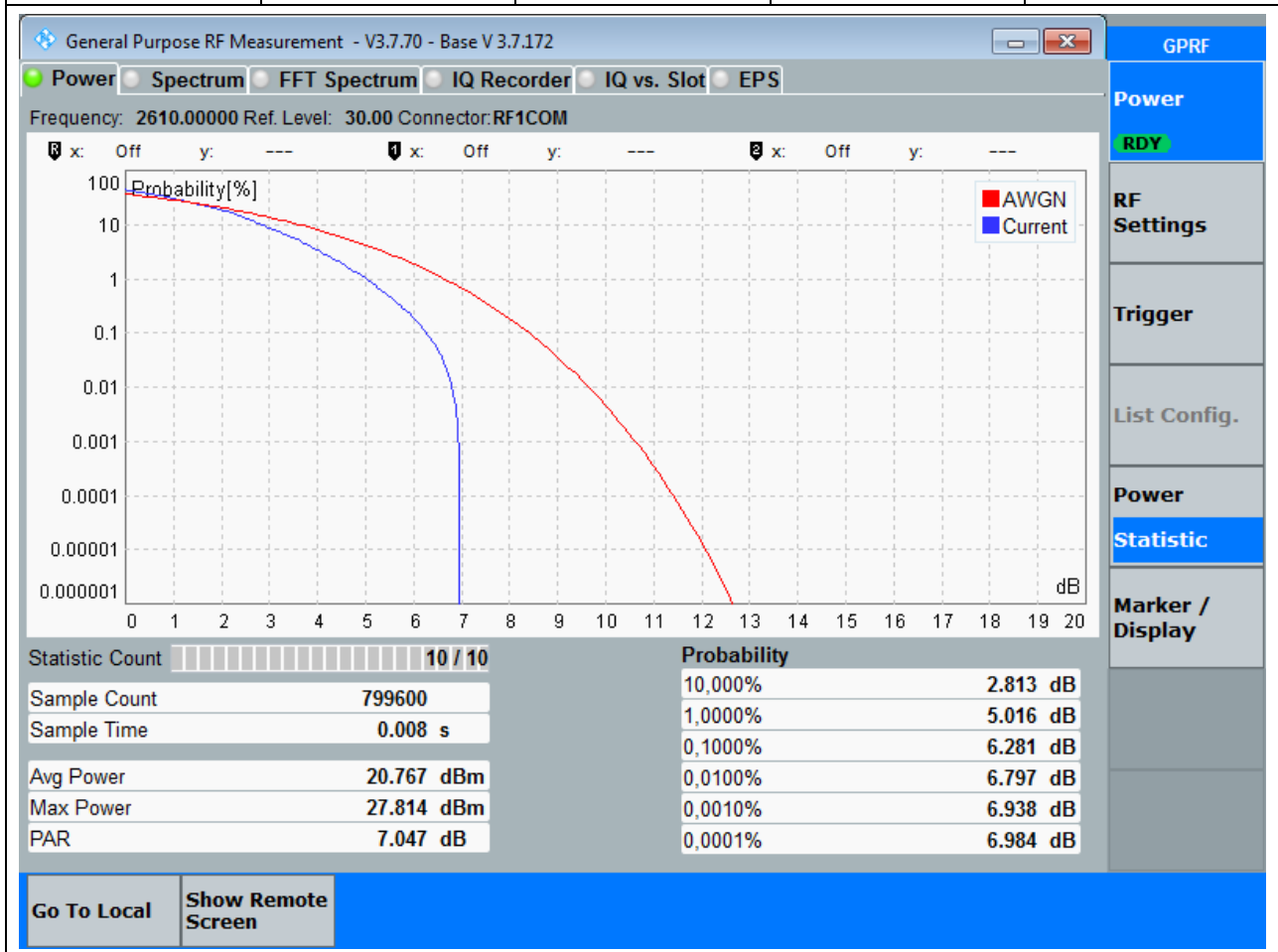
3.27. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	5.72	13	Pass



3.28. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	6.28	13	Pass



3.29. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	6.09	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count 10 / 10		Probability	
Sample Count	799600	10,000%	2.906 dB
Sample Time	0.008 s	1,0000%	5.484 dB
Avg Power	18.572 dBm	0,1000%	6.094 dB
Max Power	25.137 dBm	0,0100%	6.469 dB
PAR	6.565 dB	0,0010%	6.516 dB
		0,0001%	6.516 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

3.30. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	6.84	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2610.00000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Probability[%]

Legend: AWGN (red), Current (blue)

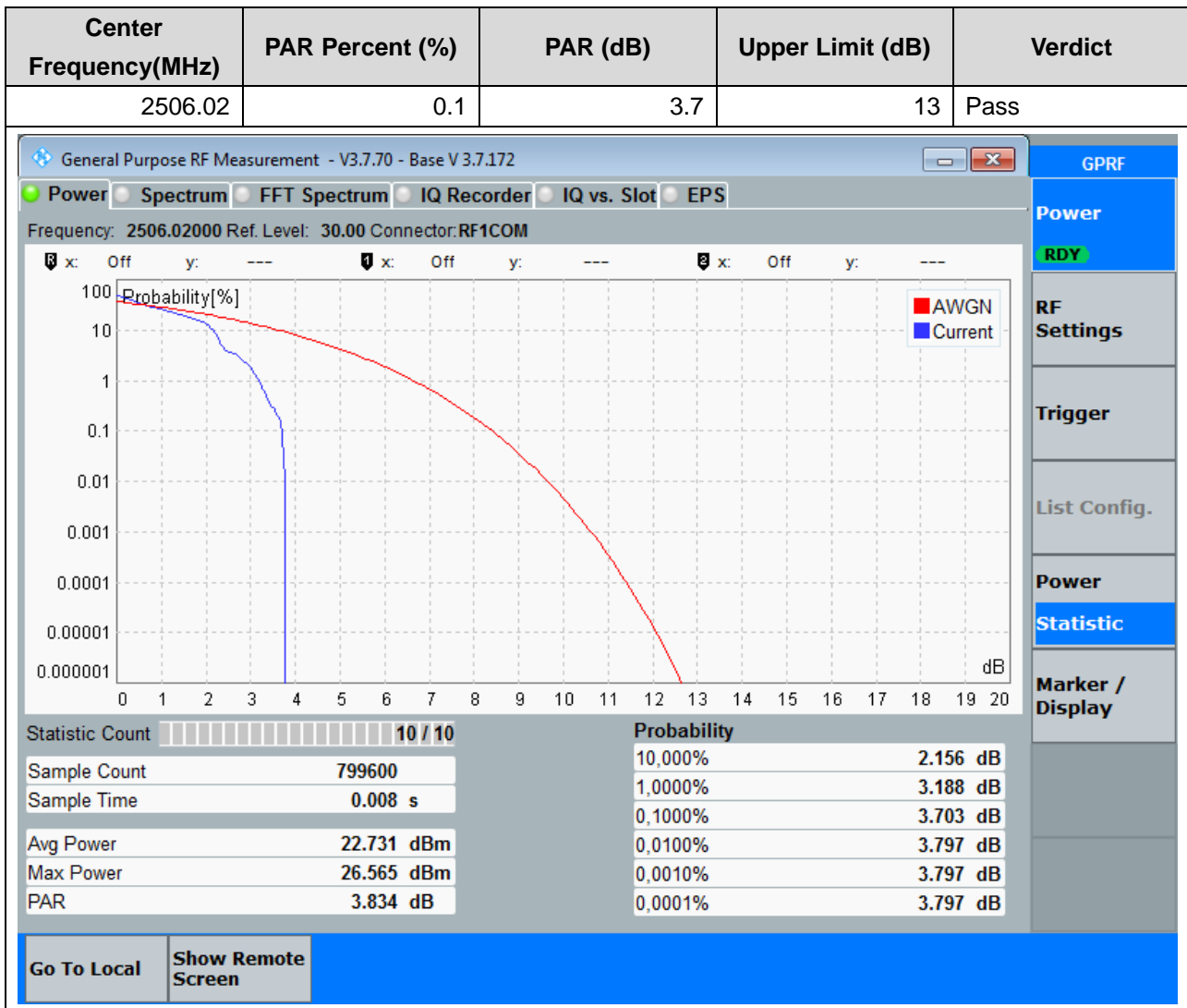
Statistic Count	
Sample Count	799620
Sample Time	0.008 s
Avg Power	18.744 dBm
Max Power	27.205 dBm
PAR	8.461 dB

Probability	
10,000%	2.906 dB
1,0000%	5.203 dB
0,1000%	6.844 dB
0,0100%	7.969 dB
0,0010%	8.391 dB
0,0001%	8.438 dB

Go To Local
Show Remote Screen

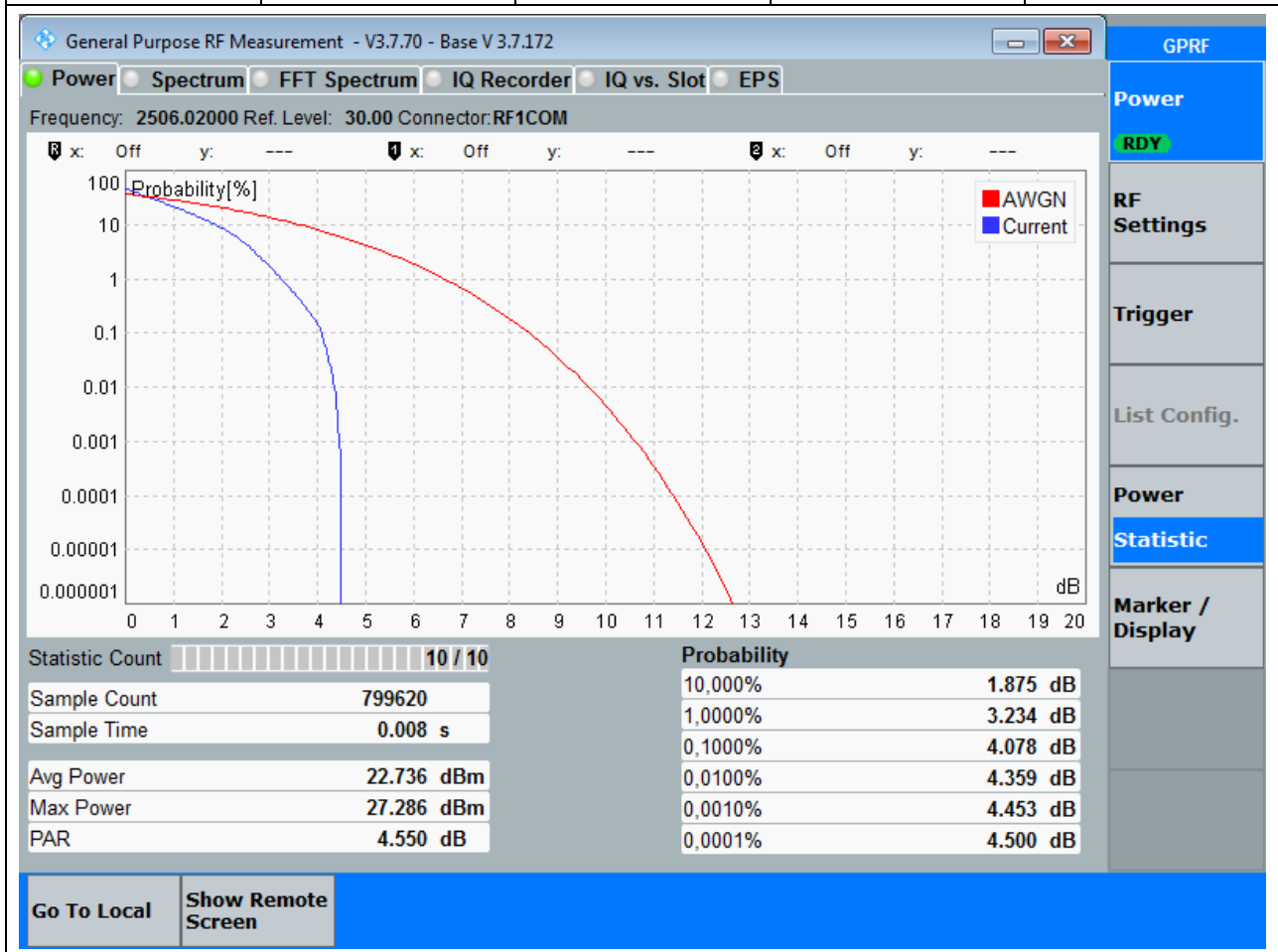
4. n41

4.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



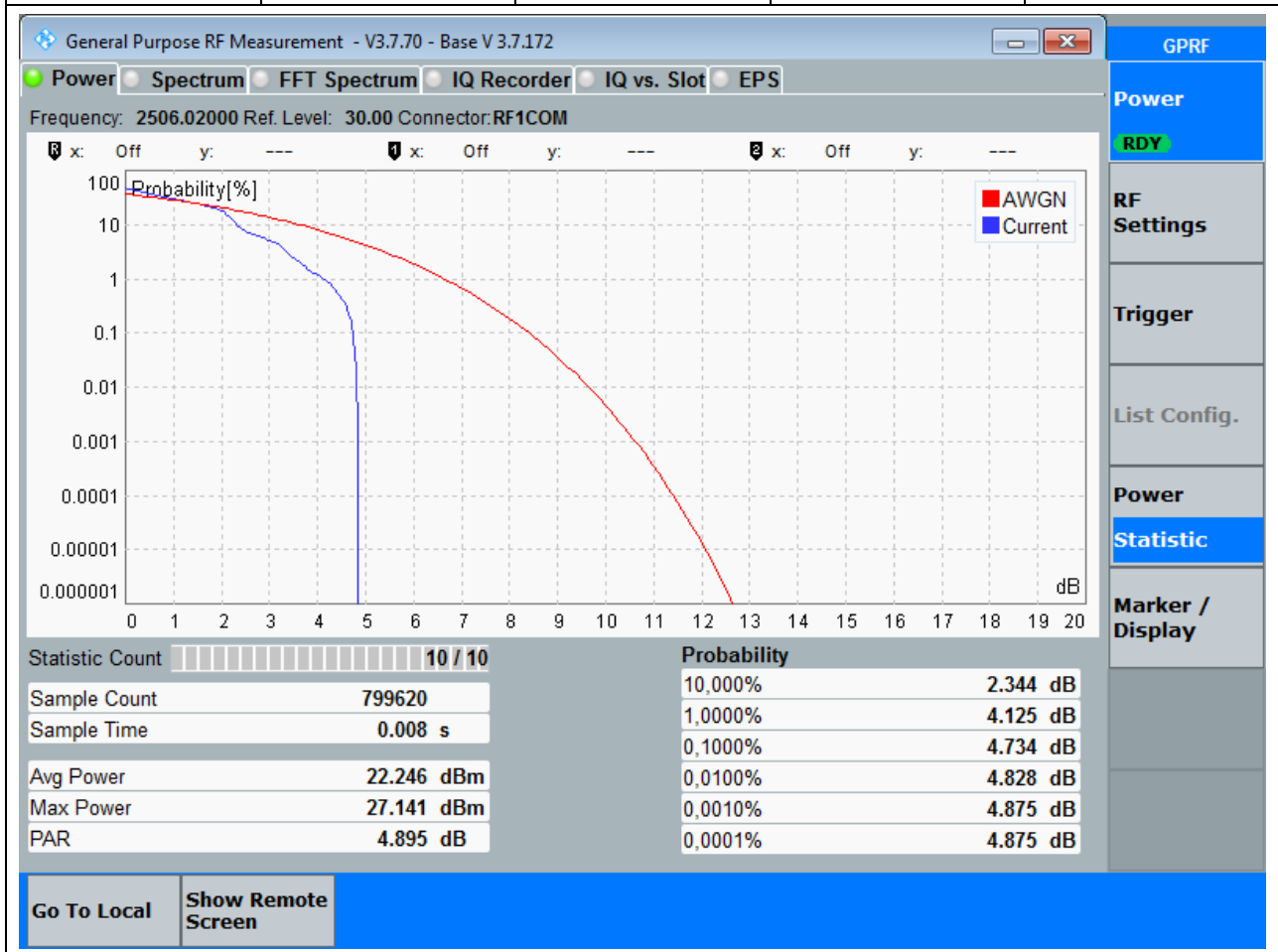
4.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	4.08	13	Pass



4.3. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	4.73	13	Pass



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

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	5.25	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

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		Probability	
Sample Count	799620	10,000%	2.344 dB
Sample Time	0.008 s	1,0000%	4.219 dB
Avg Power	22.204 dBm	0,1000%	5.250 dB
Max Power	28.078 dBm	0,0100%	5.625 dB
PAR	5.873 dB	0,0010%	5.719 dB
		0,0001%	5.813 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

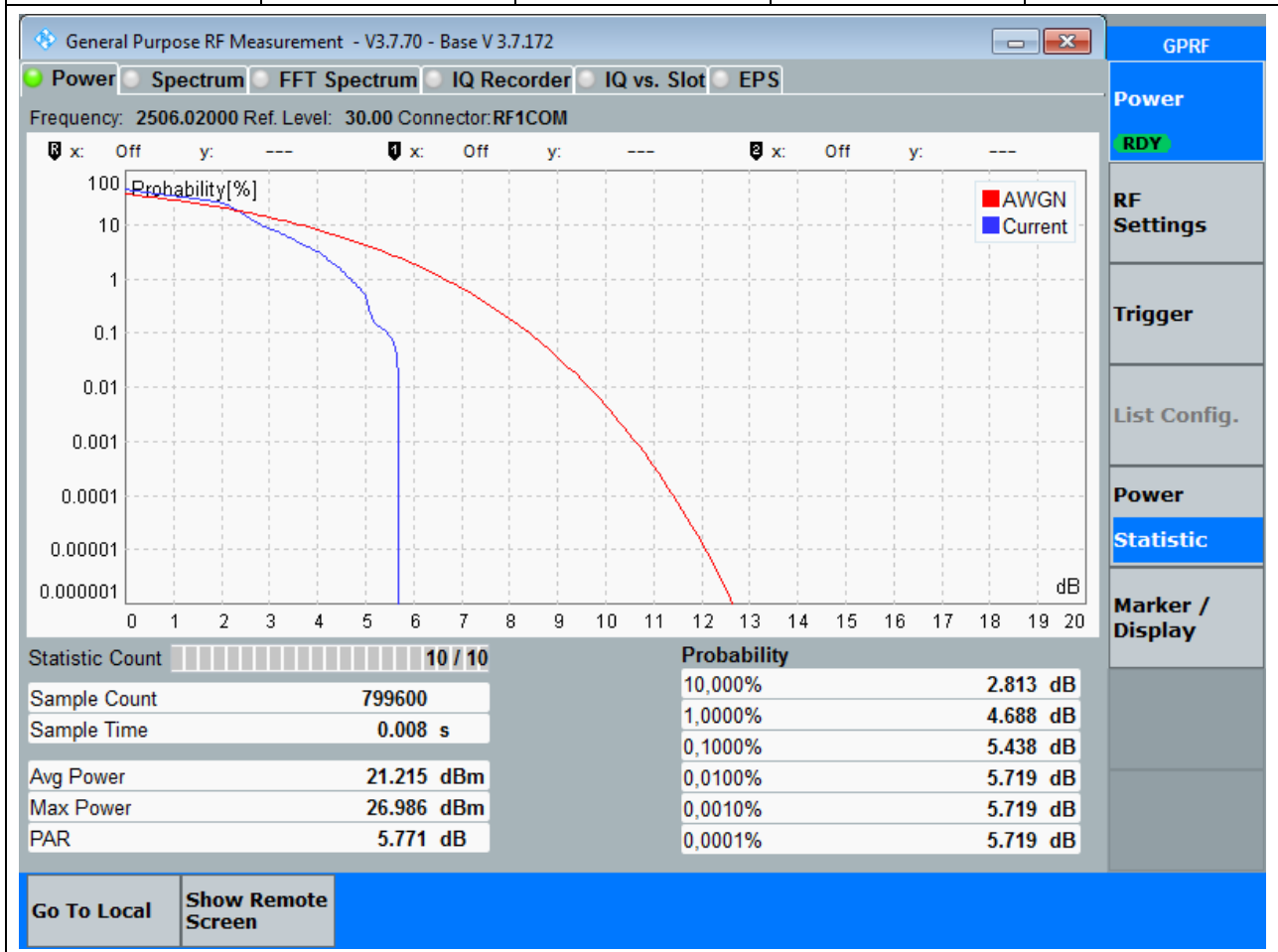
Power

Statistic

Marker / Display

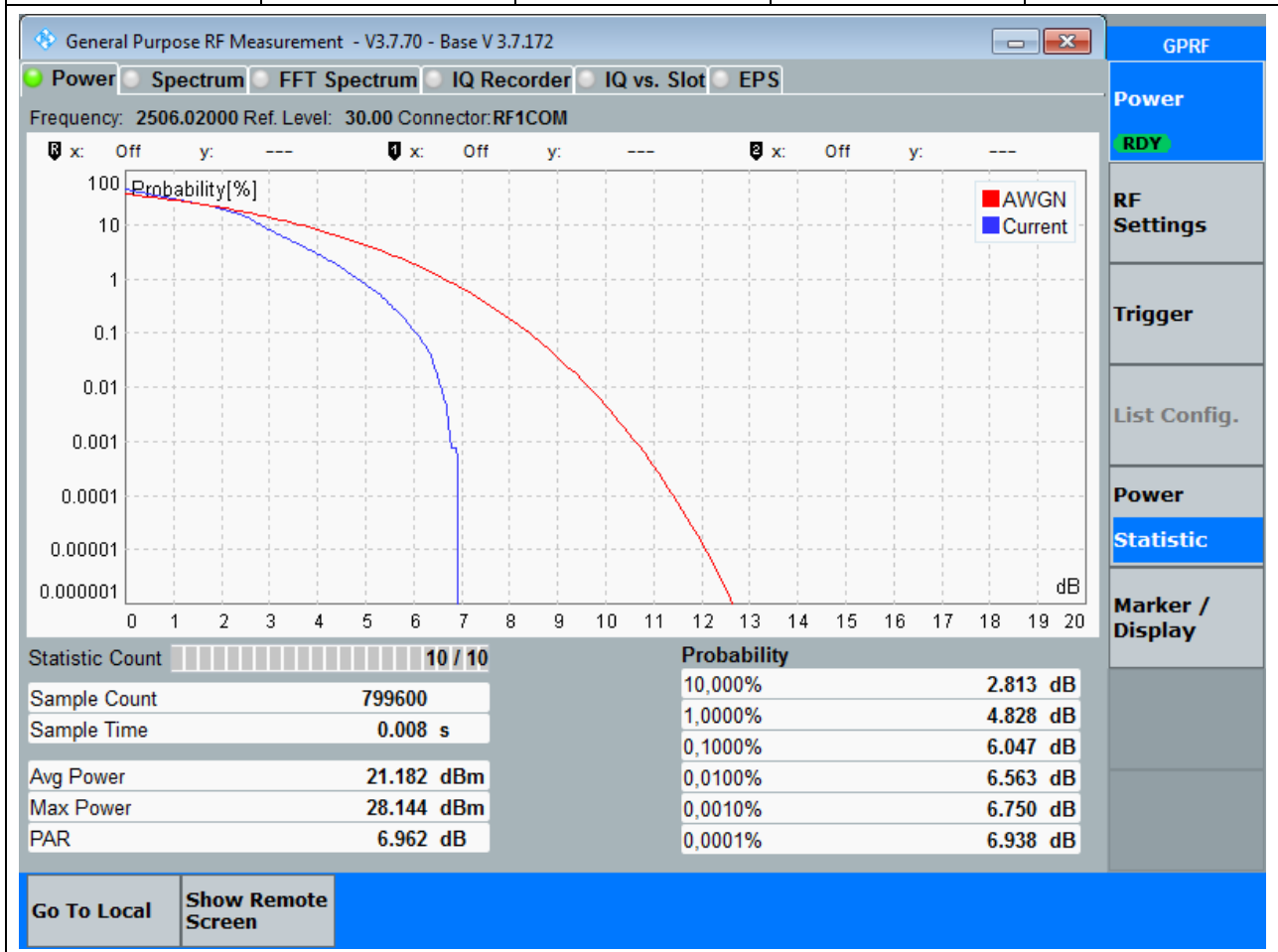
4.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	5.44	13	Pass



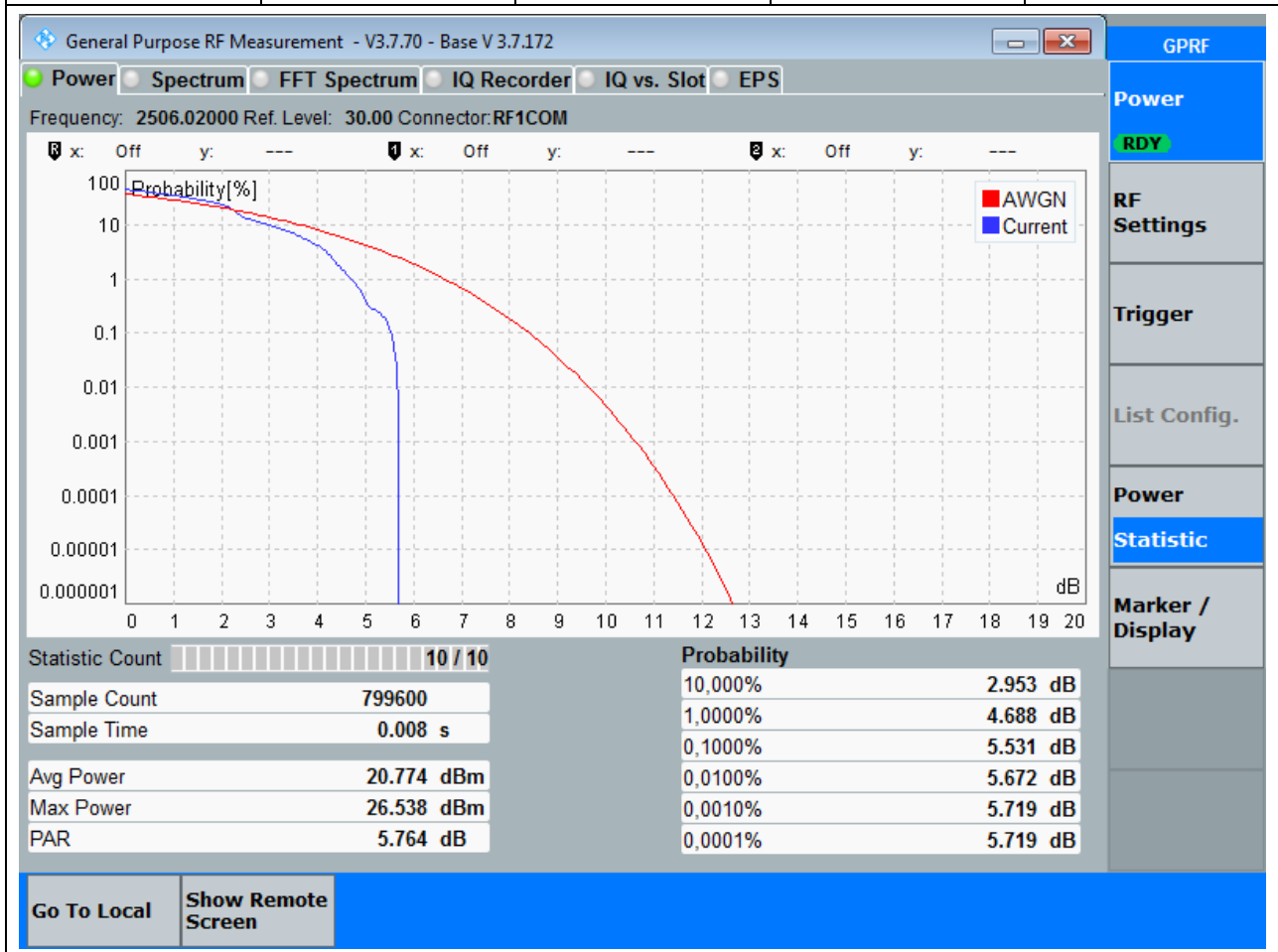
4.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	6.05	13	Pass



4.7. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	5.53	13	Pass



4.8. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	6.28	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2506.02000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Probability[%]

Legend: AWGN (red), Current (blue)

Statistic Count	
Sample Count	799620
Sample Time	0.008 s
Avg Power	20.716 dBm
Max Power	27.960 dBm
PAR	7.245 dB

Probability	
10,000%	2.859 dB
1,0000%	5.063 dB
0,1000%	6.281 dB
0,0100%	6.938 dB
0,0010%	7.172 dB
0,0001%	7.219 dB

Go To Local
Show Remote Screen

Power **RDY**

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

4.9. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	6.14	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

Frequency: 2506.02000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count 10 / 10		Probability	
Sample Count	799600	10,000%	2.953 dB
Sample Time	0.008 s	1,0000%	5.484 dB
Avg Power	18.517 dBm	0,1000%	6.141 dB
Max Power	25.105 dBm	0,0100%	6.422 dB
PAR	6.588 dB	0,0010%	6.516 dB
		0,0001%	6.516 dB

Go To Local

Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

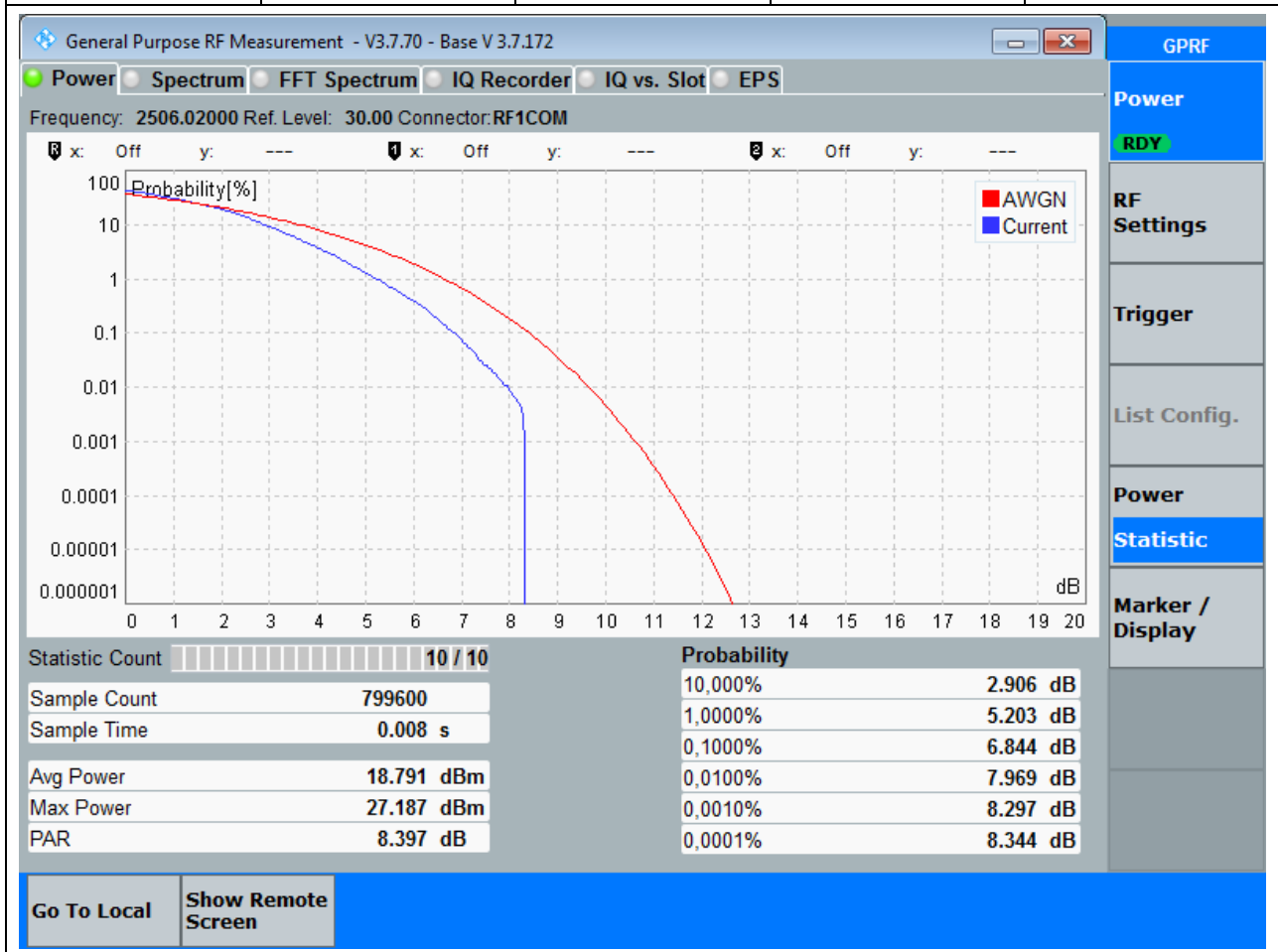
Power

Statistic

Marker / Display

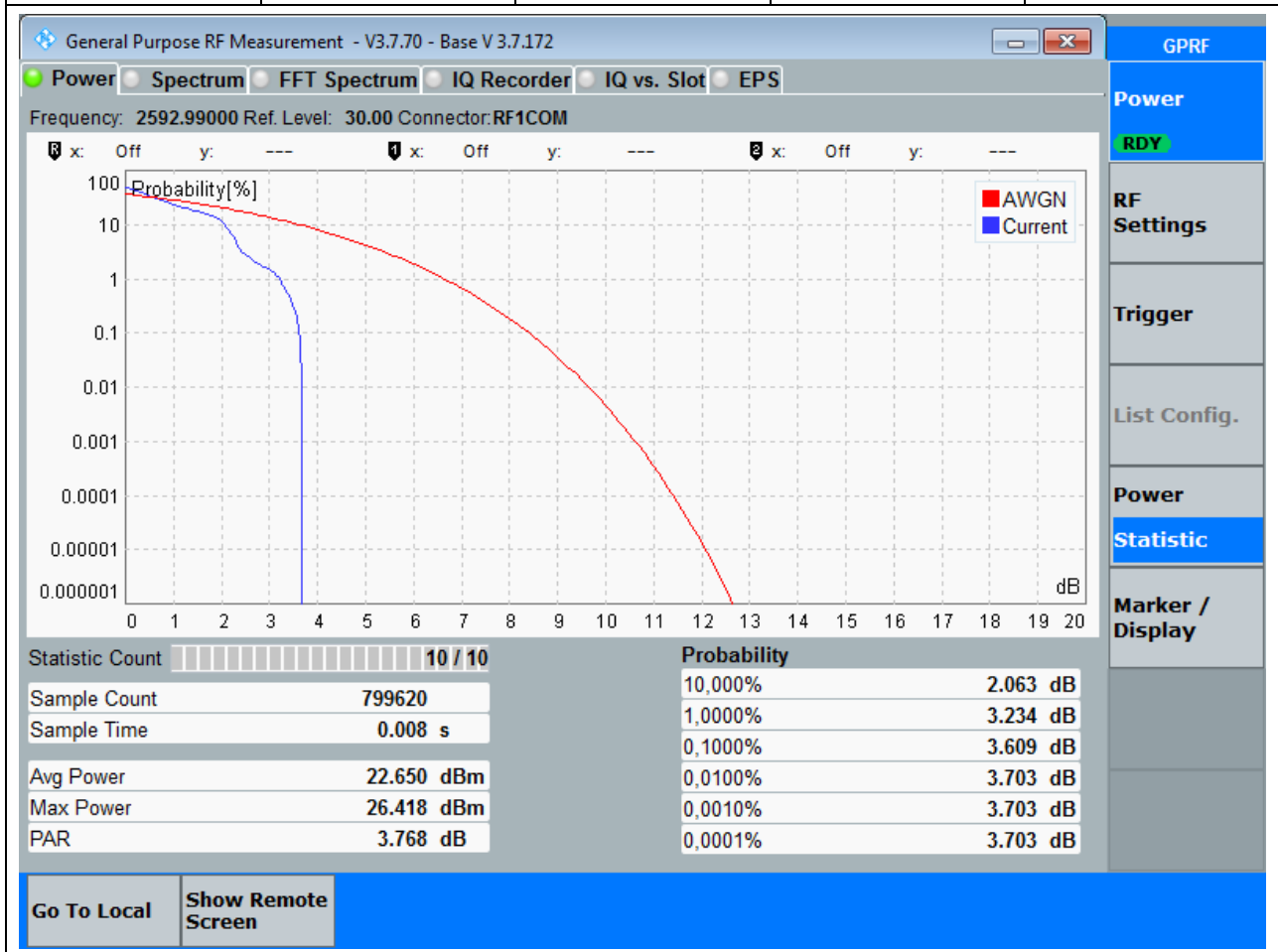
4.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.02	0.1	6.84	13	Pass



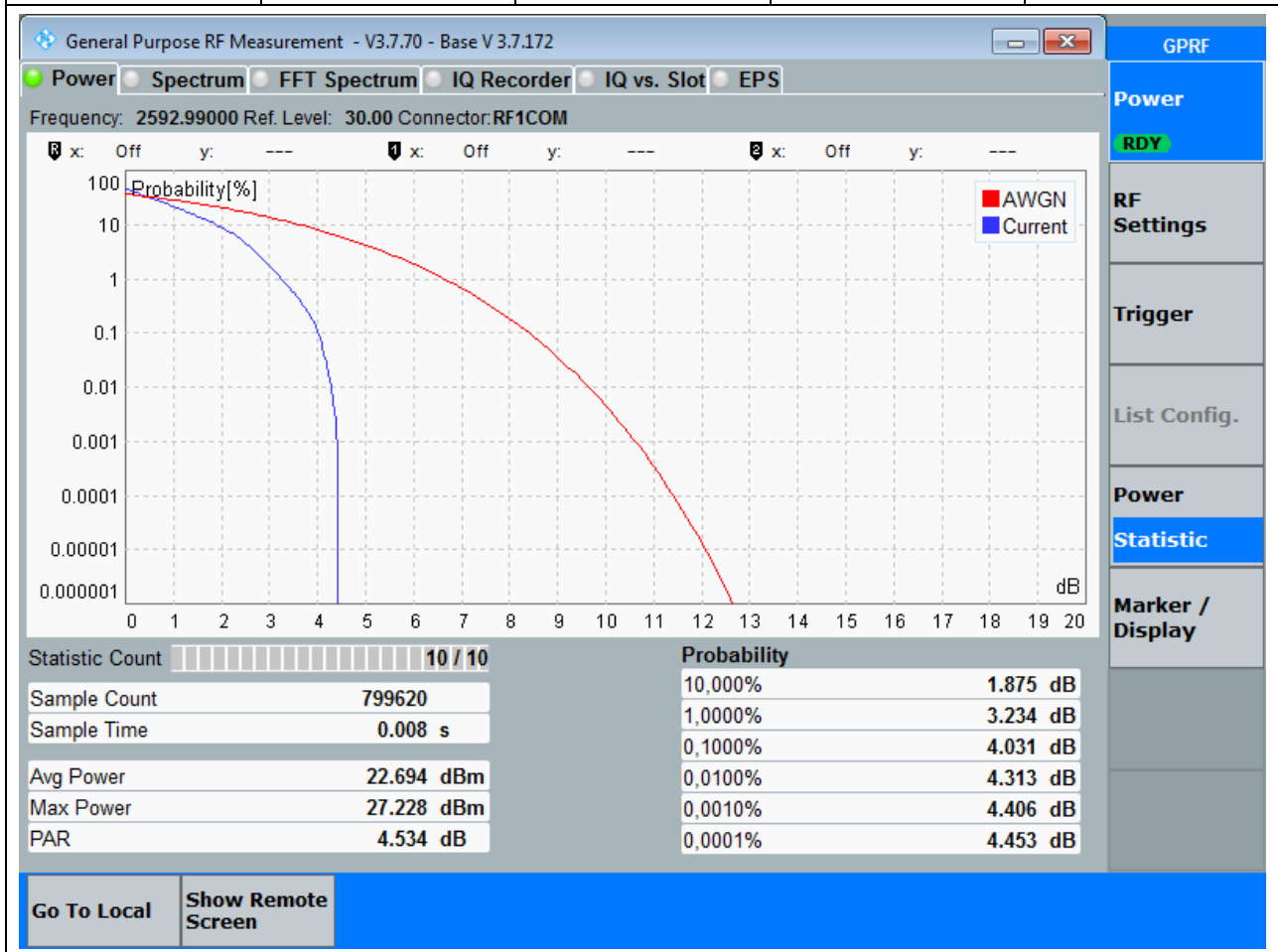
4.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	3.61	13	Pass



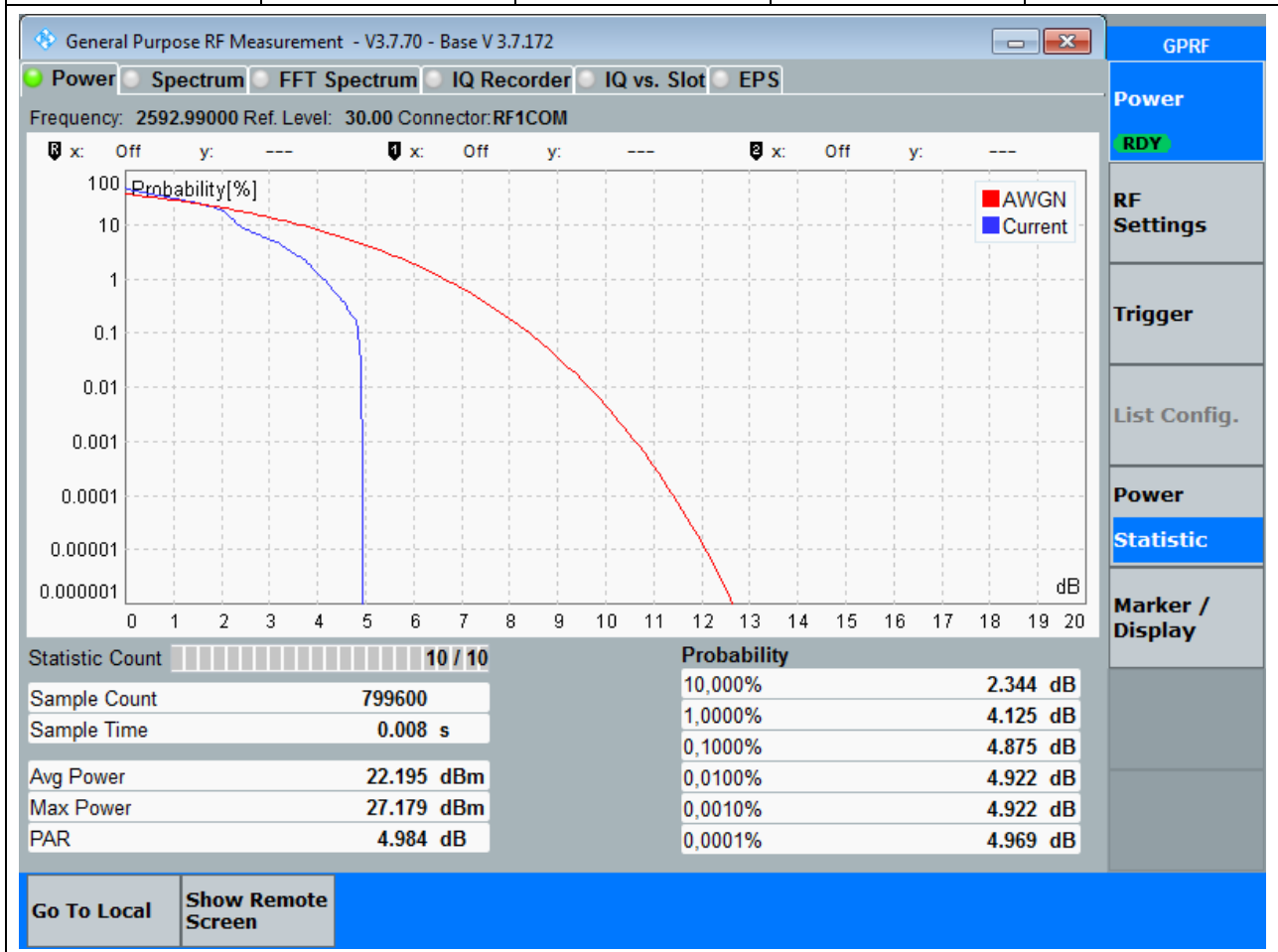
4.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	4.03	13	Pass



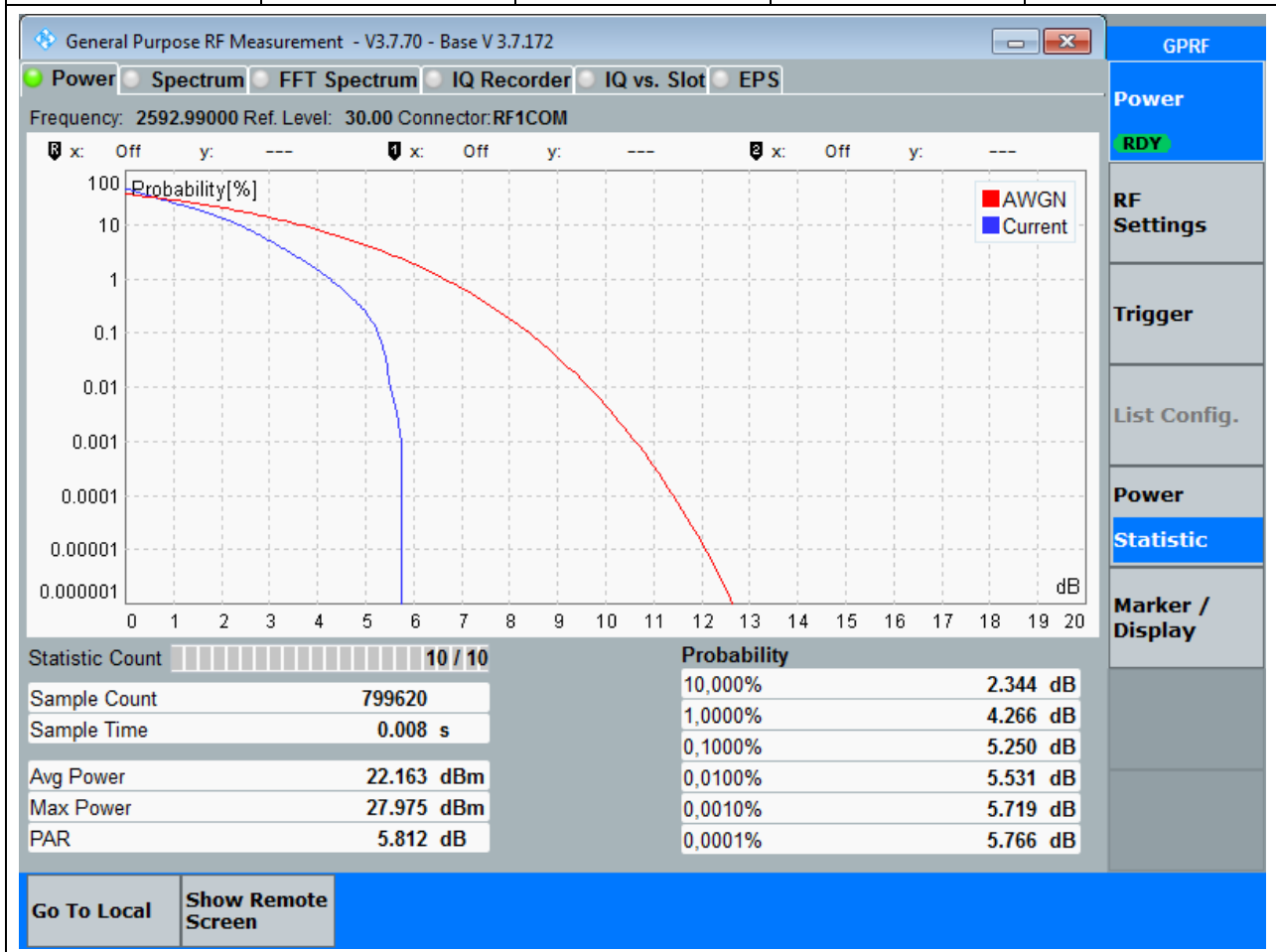
4.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	4.87	13	Pass



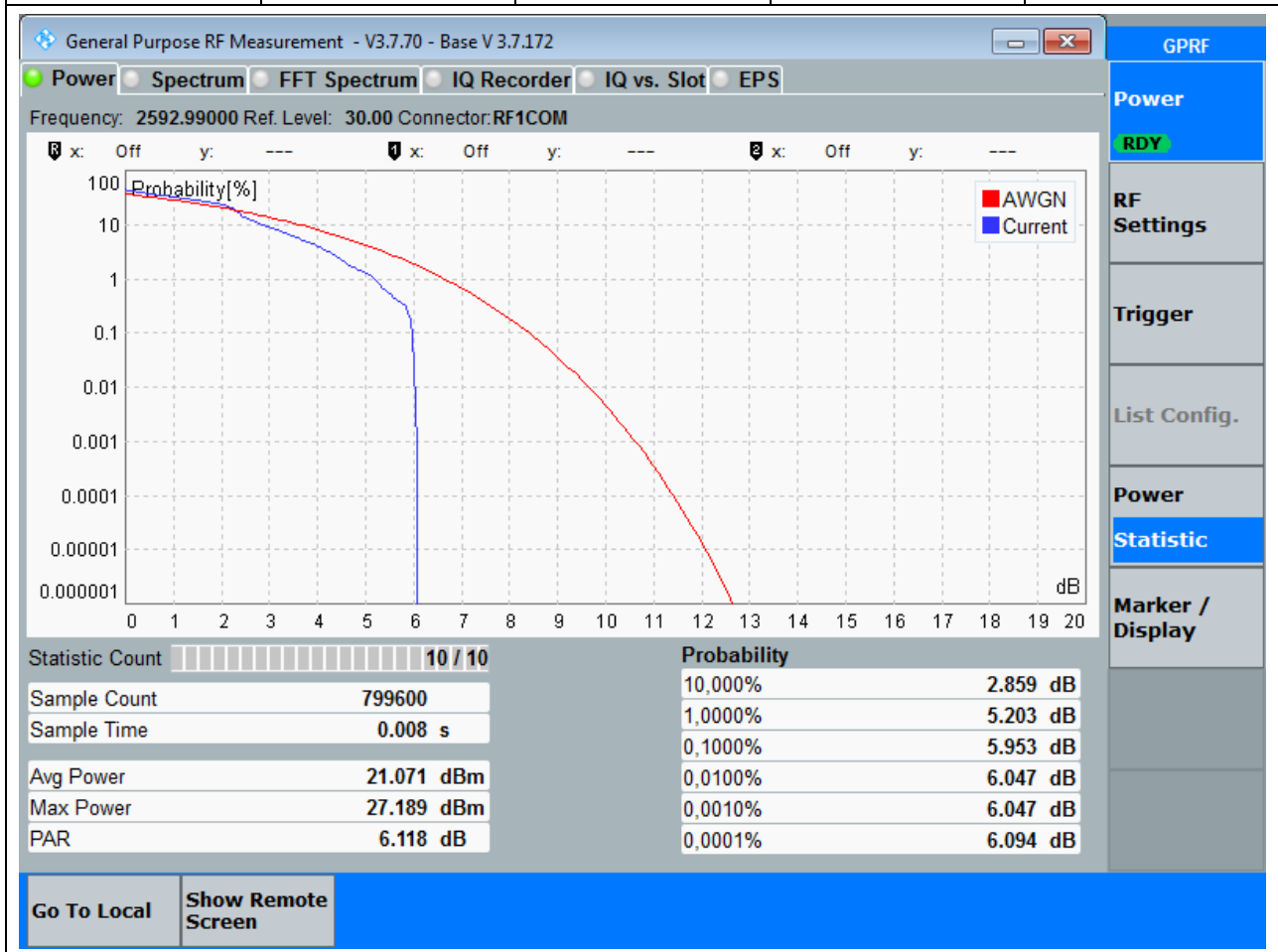
4.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	5.25	13	Pass



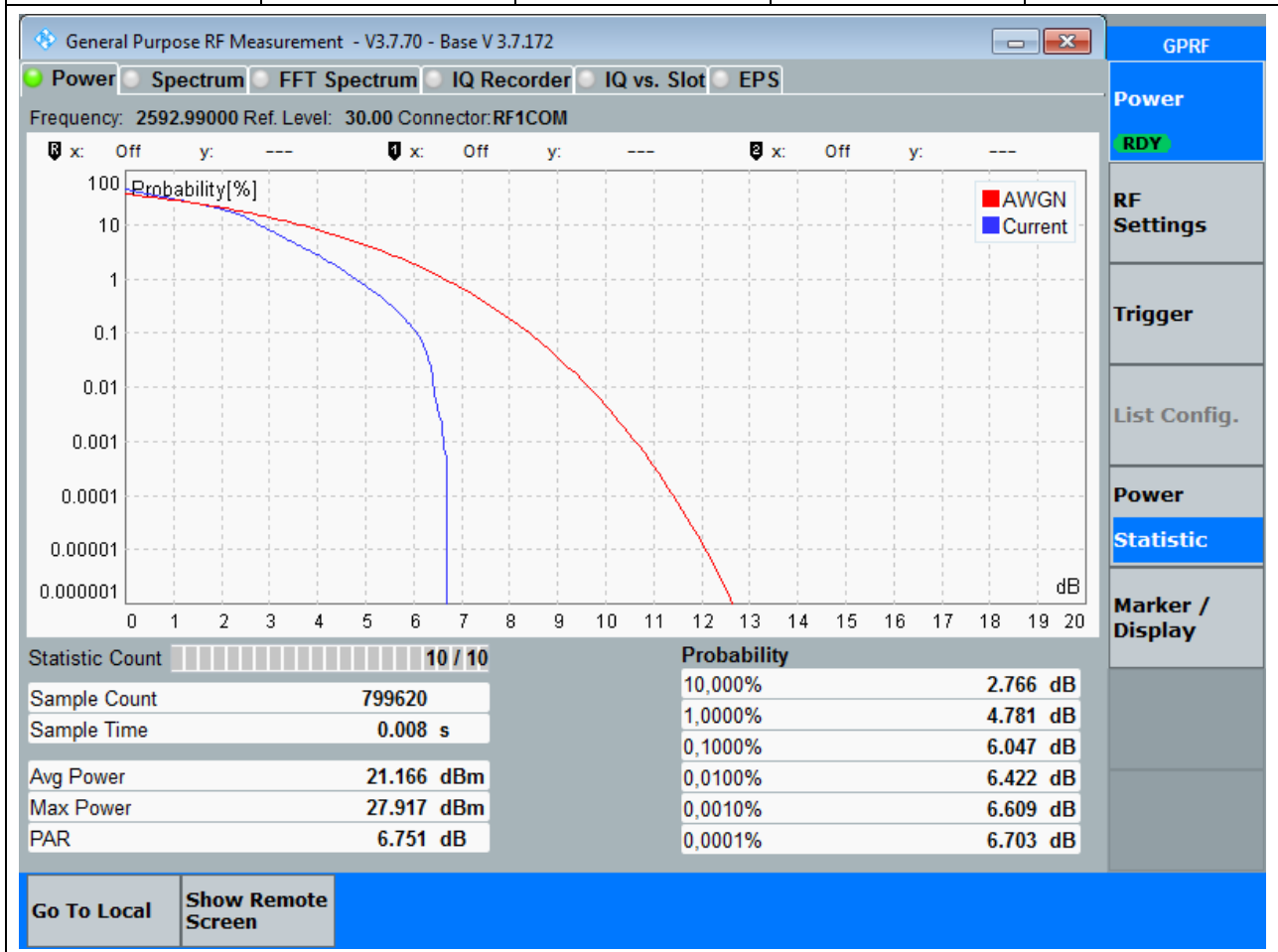
4.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	5.95	13	Pass



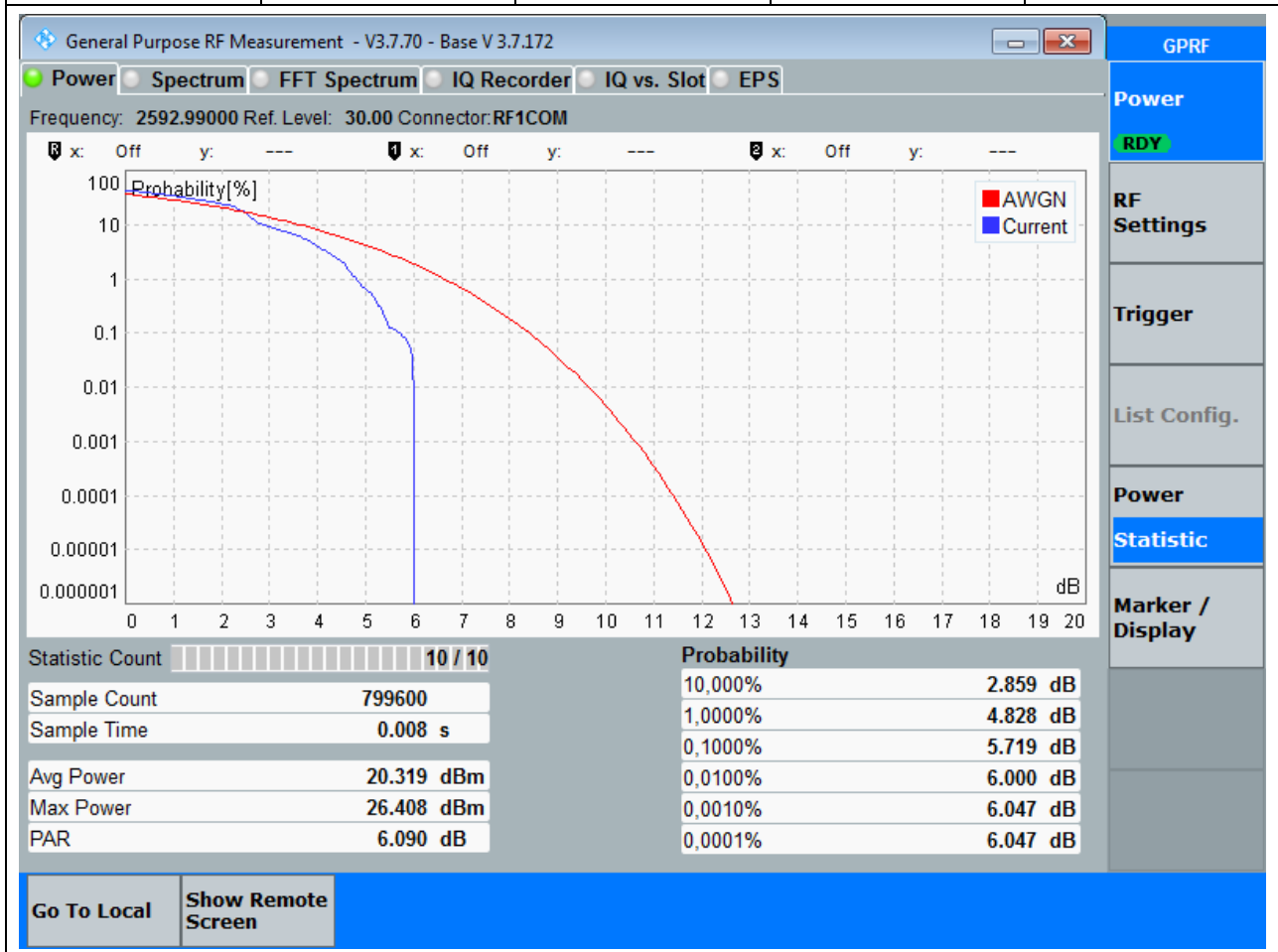
4.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	6.05	13	Pass



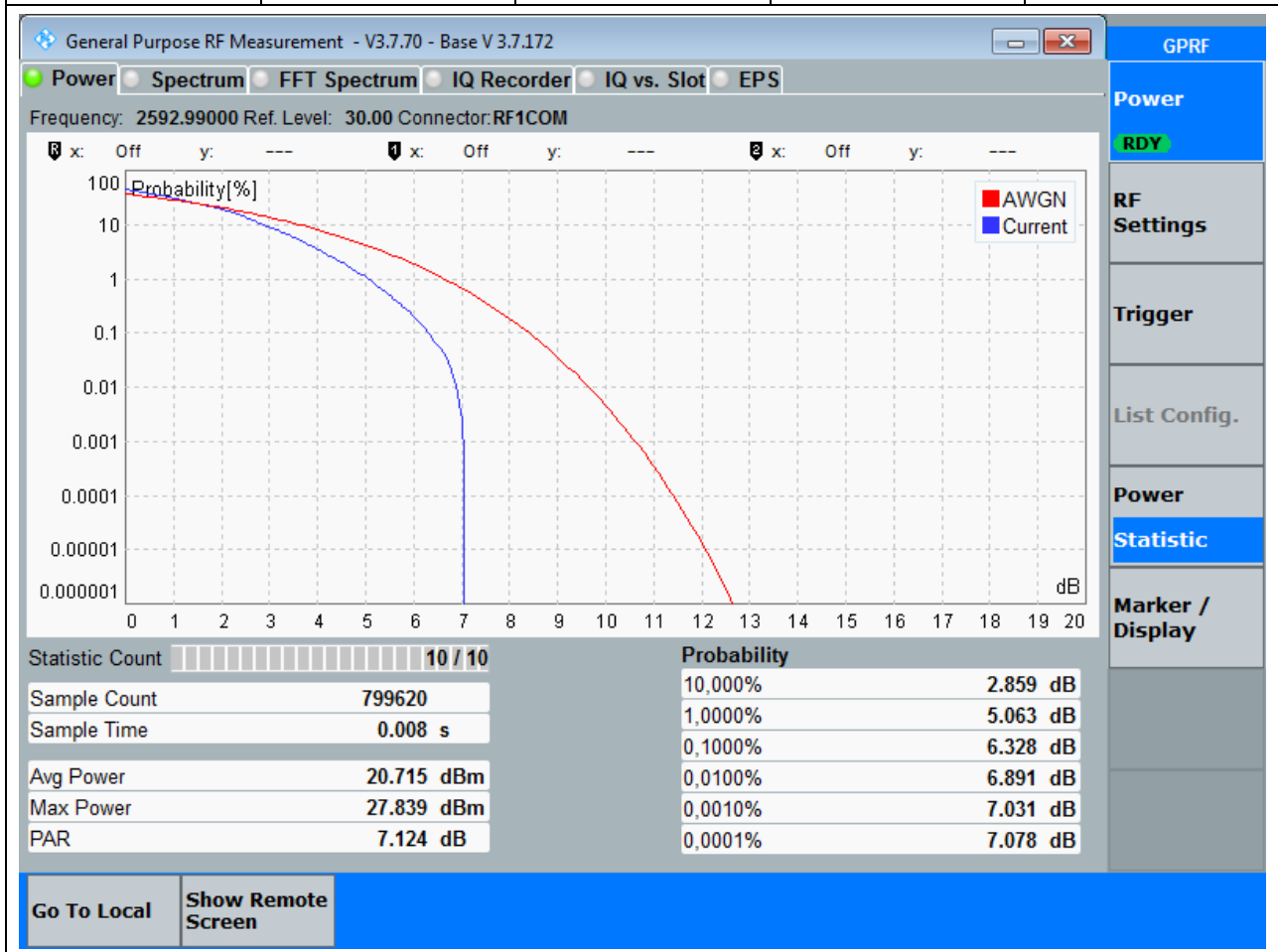
4.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

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



4.18. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	6.33	13	Pass



4.19. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	6.14	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2592.99000 Ref. Level: 30.00 Connector:RF1COM

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

Statistic Count	
Sample Count	799620
Sample Time	0.008 s
Avg Power	18.454 dBm
Max Power	25.019 dBm
PAR	6.564 dB

Probability	
10,000%	2.906 dB
1,0000%	5.484 dB
0,1000%	6.141 dB
0,0100%	6.469 dB
0,0010%	6.516 dB
0,0001%	6.563 dB

Go To Local
Show Remote Screen

4.20. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2592.99	0.1	6.84	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

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	799600	10,000%	2.859 dB
Sample Time	0.008 s	1,0000%	5.203 dB
Avg Power	18.672 dBm	0,1000%	6.844 dB
Max Power	27.136 dBm	0,0100%	8.016 dB
PAR	8.465 dB	0,0010%	8.391 dB
		0,0001%	8.391 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

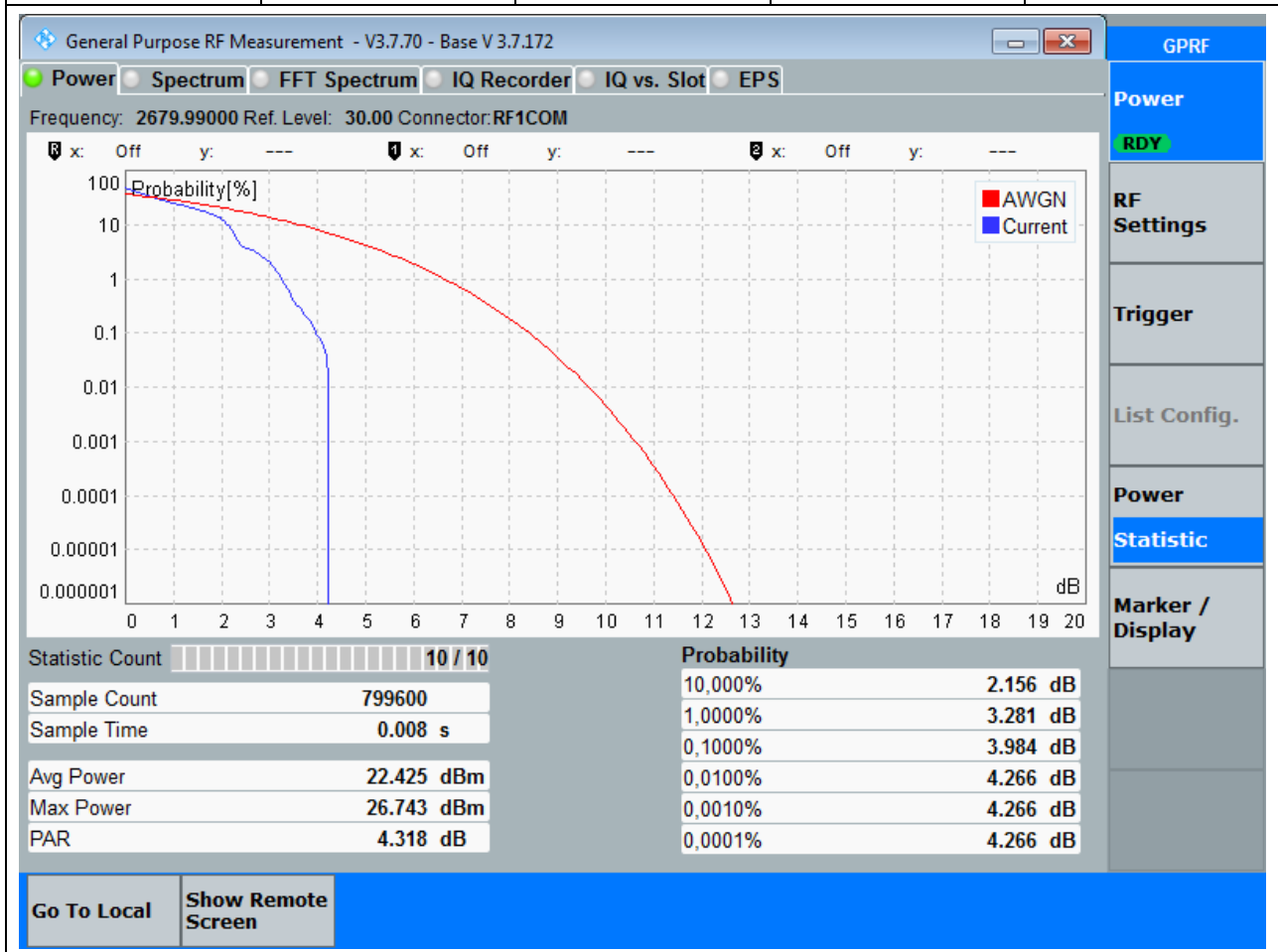
Power

Statistic

Marker / Display

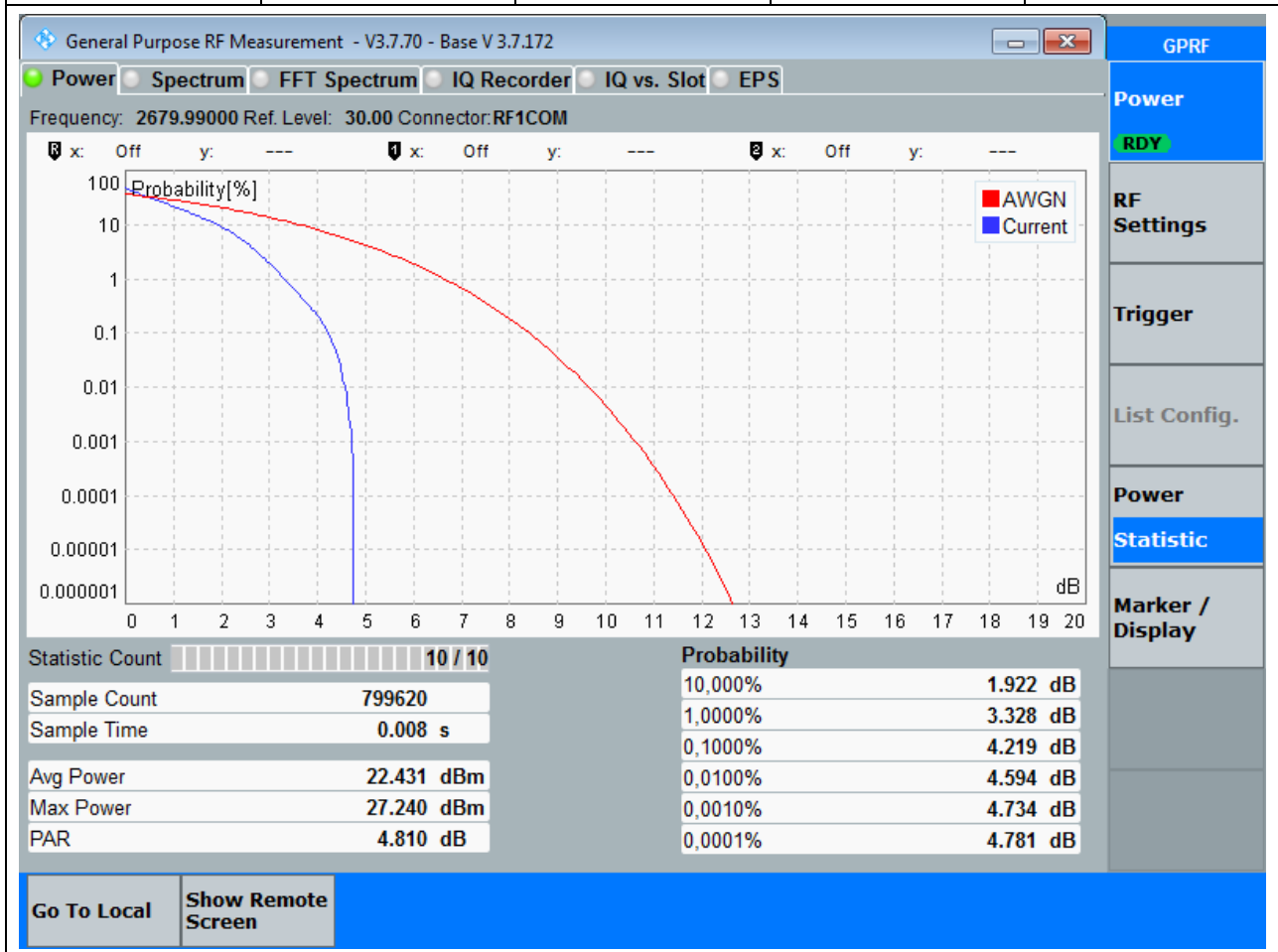
4.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	3.98	13	Pass



4.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	4.22	13	Pass



4.23. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	5.16	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

RDY

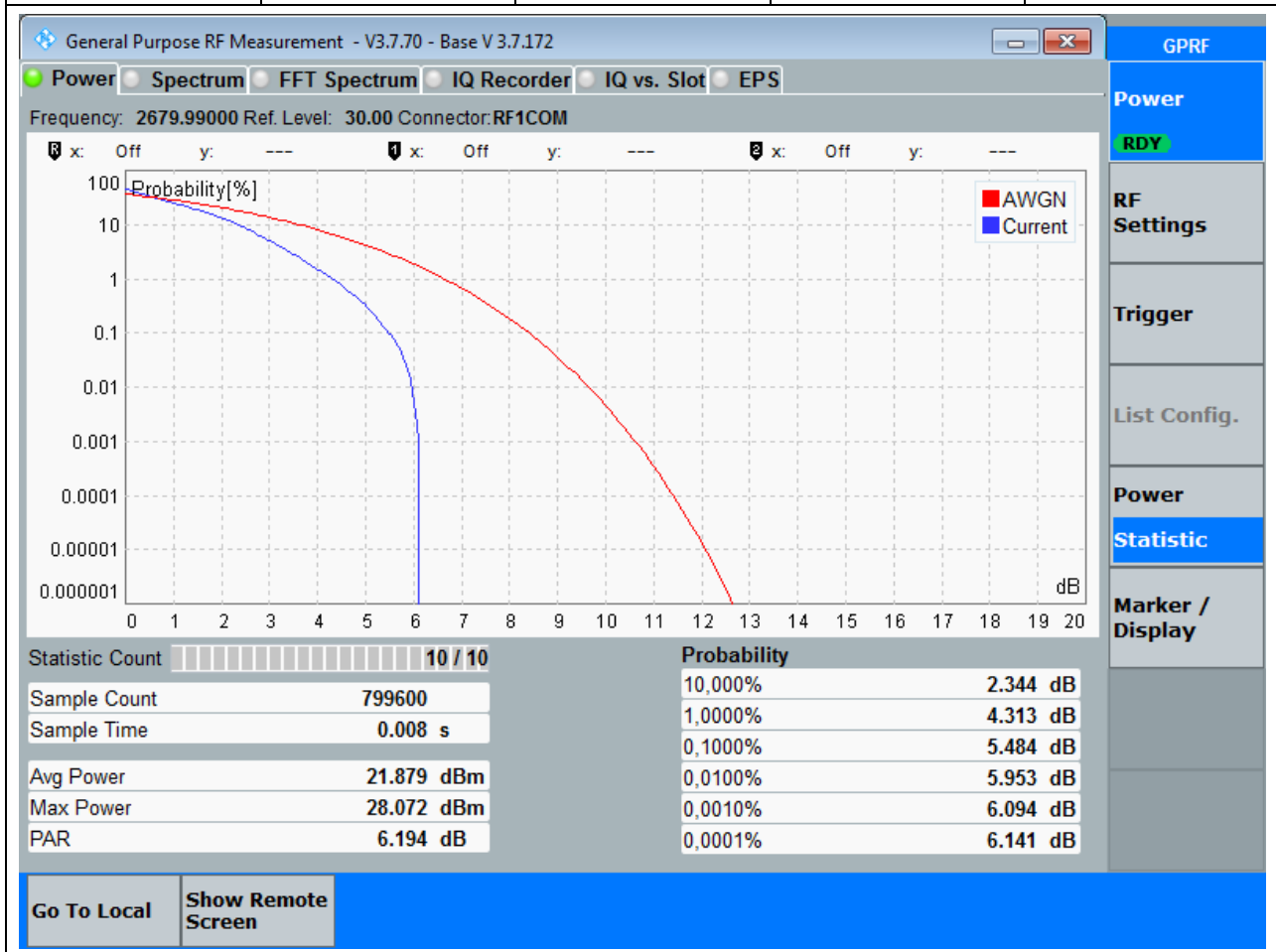
Frequency: 2679.99000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count 10 / 10	Probability
Sample Count 799600	10,000% 2.297 dB
Sample Time 0.008 s	1,0000% 4.359 dB
Avg Power 21.988 dBm	0,1000% 5.156 dB
Max Power 27.317 dBm	0,0100% 5.203 dB
PAR 5.330 dB	0,0010% 5.250 dB
	0,0001% 5.250 dB

Marker / Display

4.24. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	5.48	13	Pass



4.25. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	5.81	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

Power
 Spectrum
 FFT Spectrum
 IQ Recorder
 IQ vs. Slot
 EPS

Frequency: 2679.99000 Ref. Level: 30.00 Connector:RF1COM

Statistic Count		Probability	
Sample Count	799620	10,000%	2.813 dB
Sample Time	0.008 s	1,0000%	4.875 dB
Avg Power	20.948 dBm	0,1000%	5.813 dB
Max Power	27.130 dBm	0,0100%	6.094 dB
PAR	6.182 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.

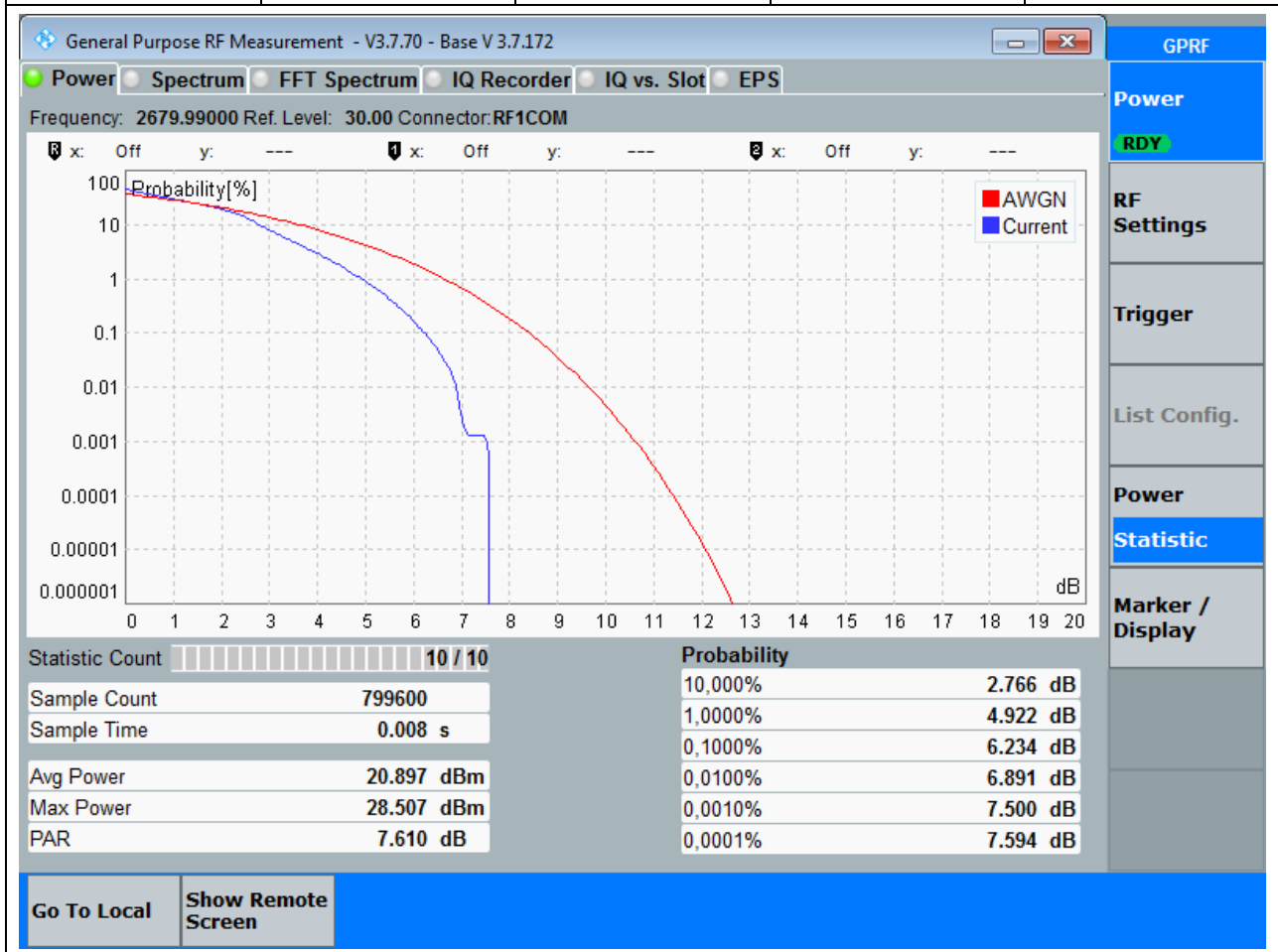
Power

Statistic

Marker / Display

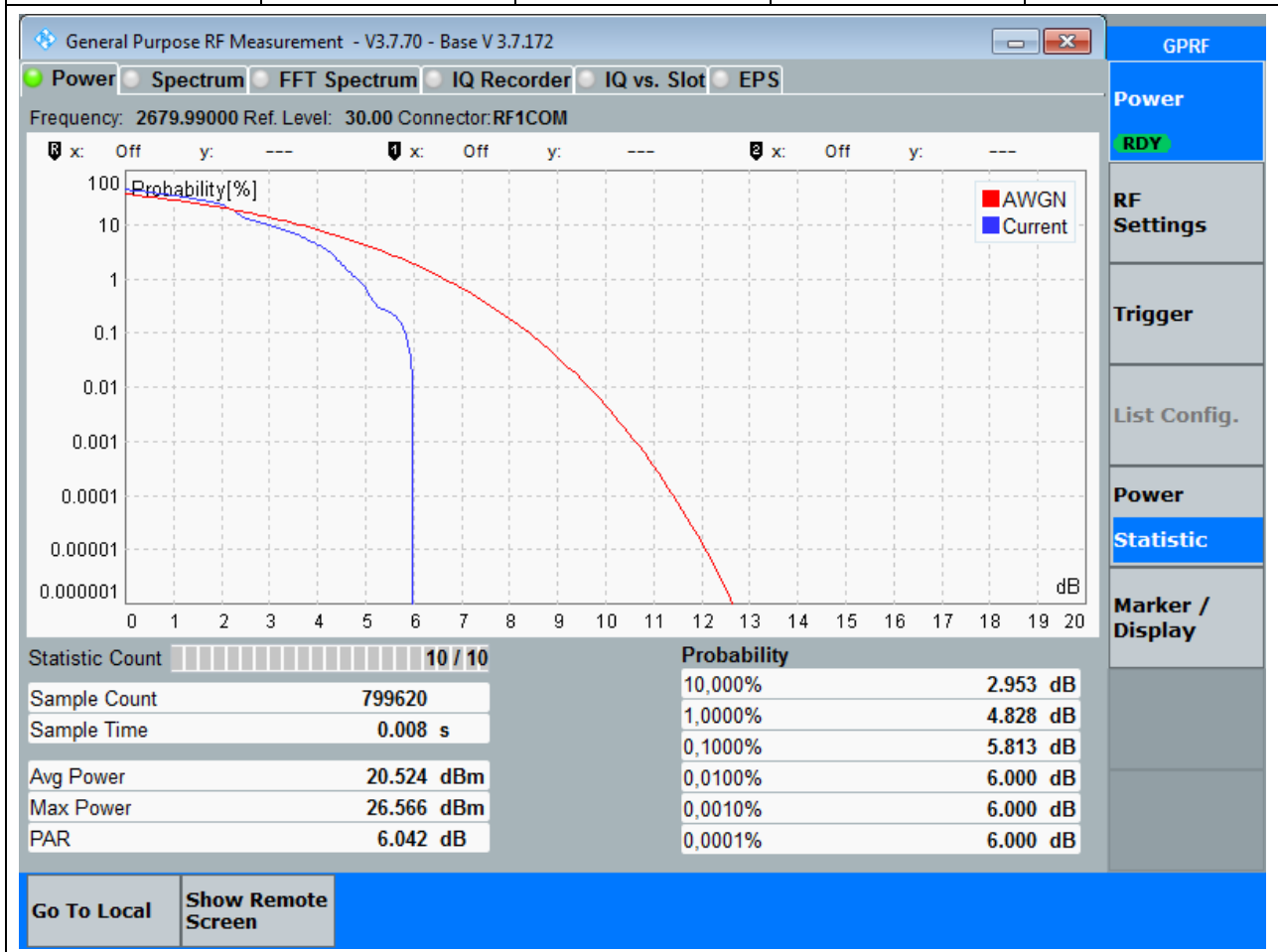
4.26. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	6.23	13	Pass



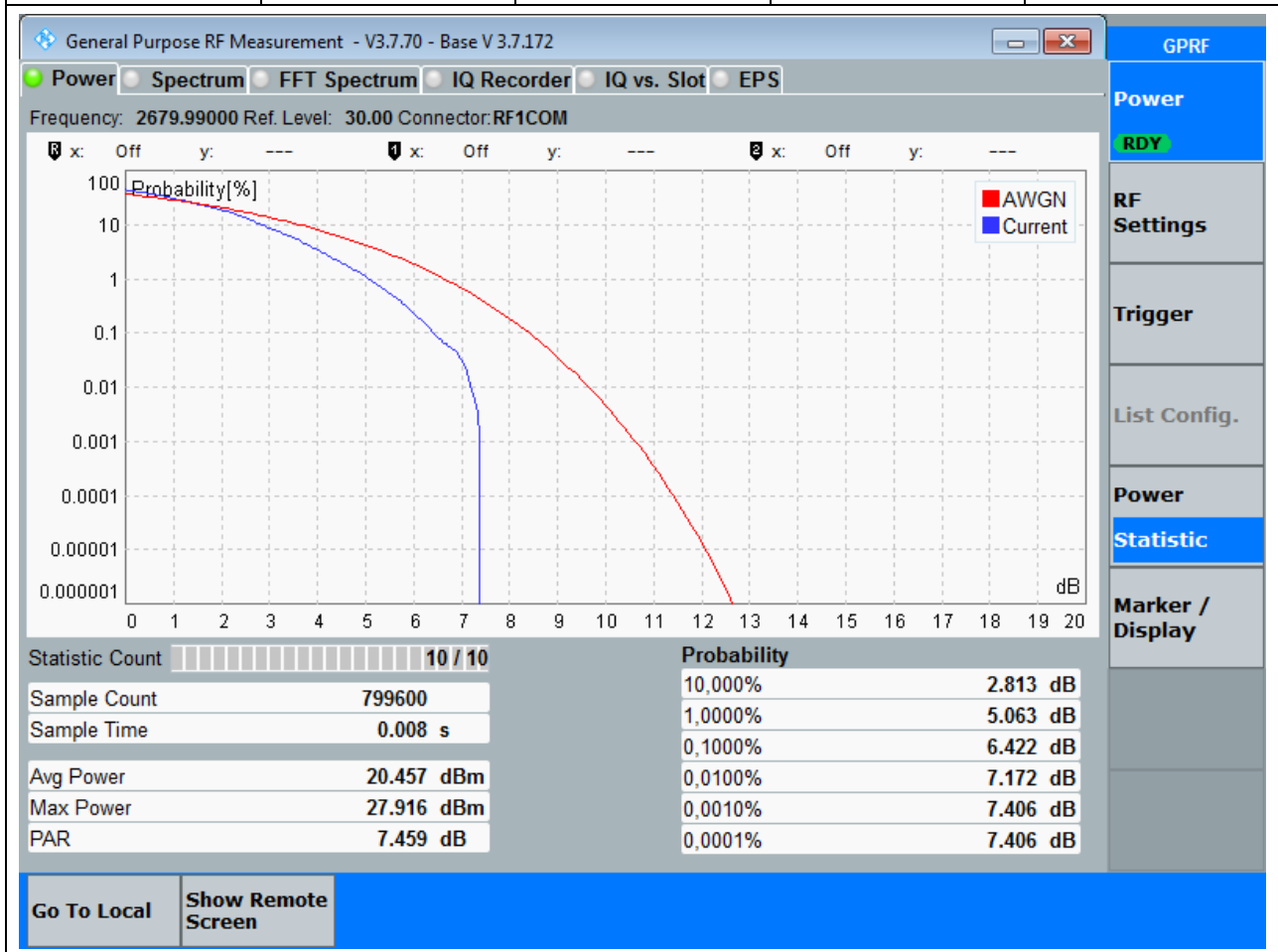
4.27. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	5.81	13	Pass



4.28. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	6.42	13	Pass



4.29. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	6.47	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

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		Probability	
Sample Count	799600	10,000%	2.906 dB
Sample Time	0.008 s	1,0000%	5.438 dB
Avg Power	18.332 dBm	0,1000%	6.469 dB
Max Power	25.118 dBm	0,0100%	6.609 dB
PAR	6.786 dB	0,0010%	6.703 dB
		0,0001%	6.703 dB

4.30. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	6.75	13	Pass

General Purpose RF Measurement - V3.7.70 - Base V 3.7.172

GPRF

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

RDY

Frequency: 2679.99000 Ref. Level: 30.00 Connector:RF1COM

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

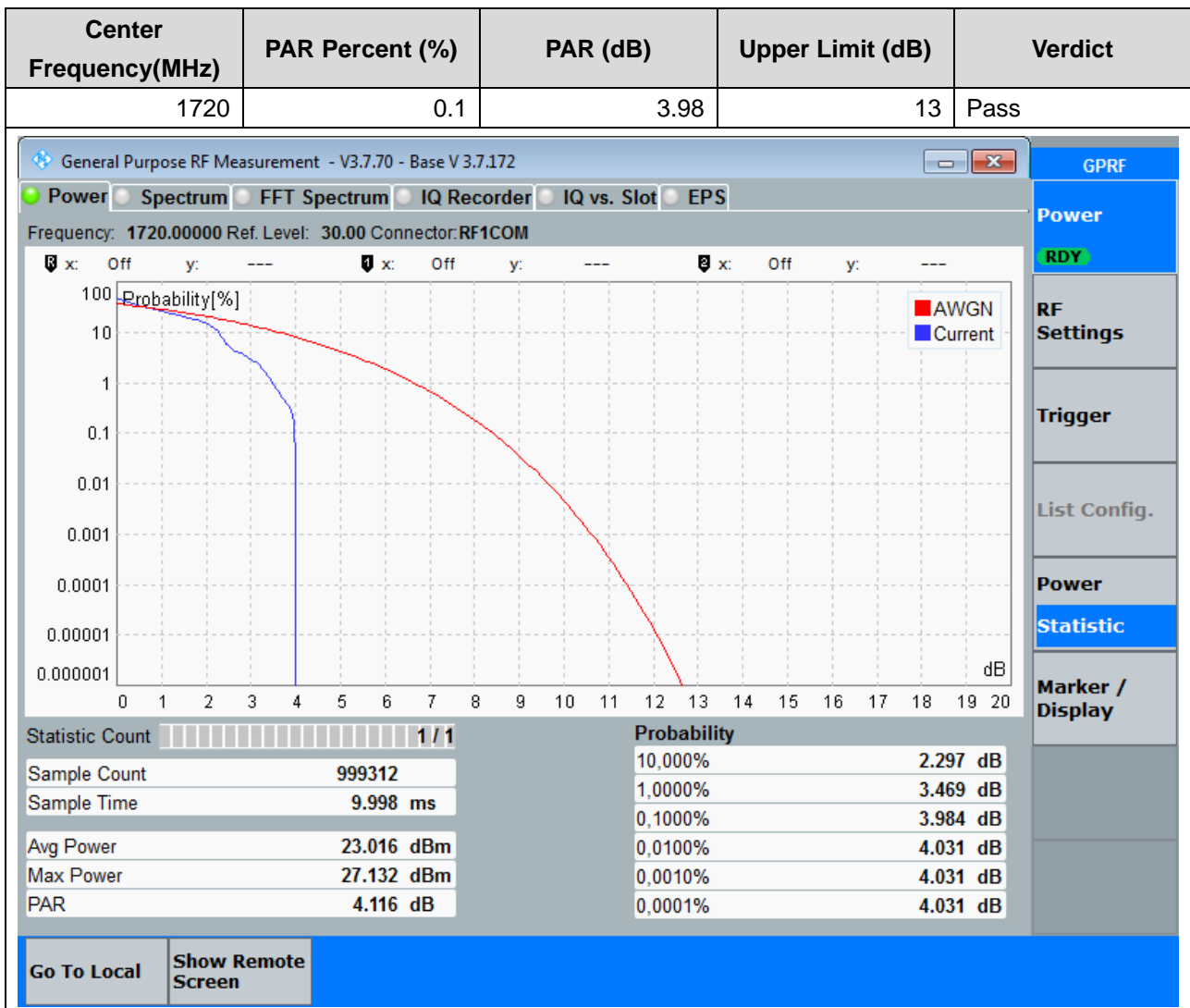
Statistic Count 10 / 10	Probability
Sample Count 799600	10,000% 2.859 dB
Sample Time 0.008 s	1,0000% 5.109 dB
Avg Power 18.393 dBm	0,1000% 6.750 dB
Max Power 26.804 dBm	0,0100% 7.922 dB
PAR 8.410 dB	0,0010% 8.297 dB
	0,0001% 8.344 dB

Go To Local
Show Remote Screen

RF Settings
 Trigger
 List Config.
 Power
 Statistic
 Marker / Display

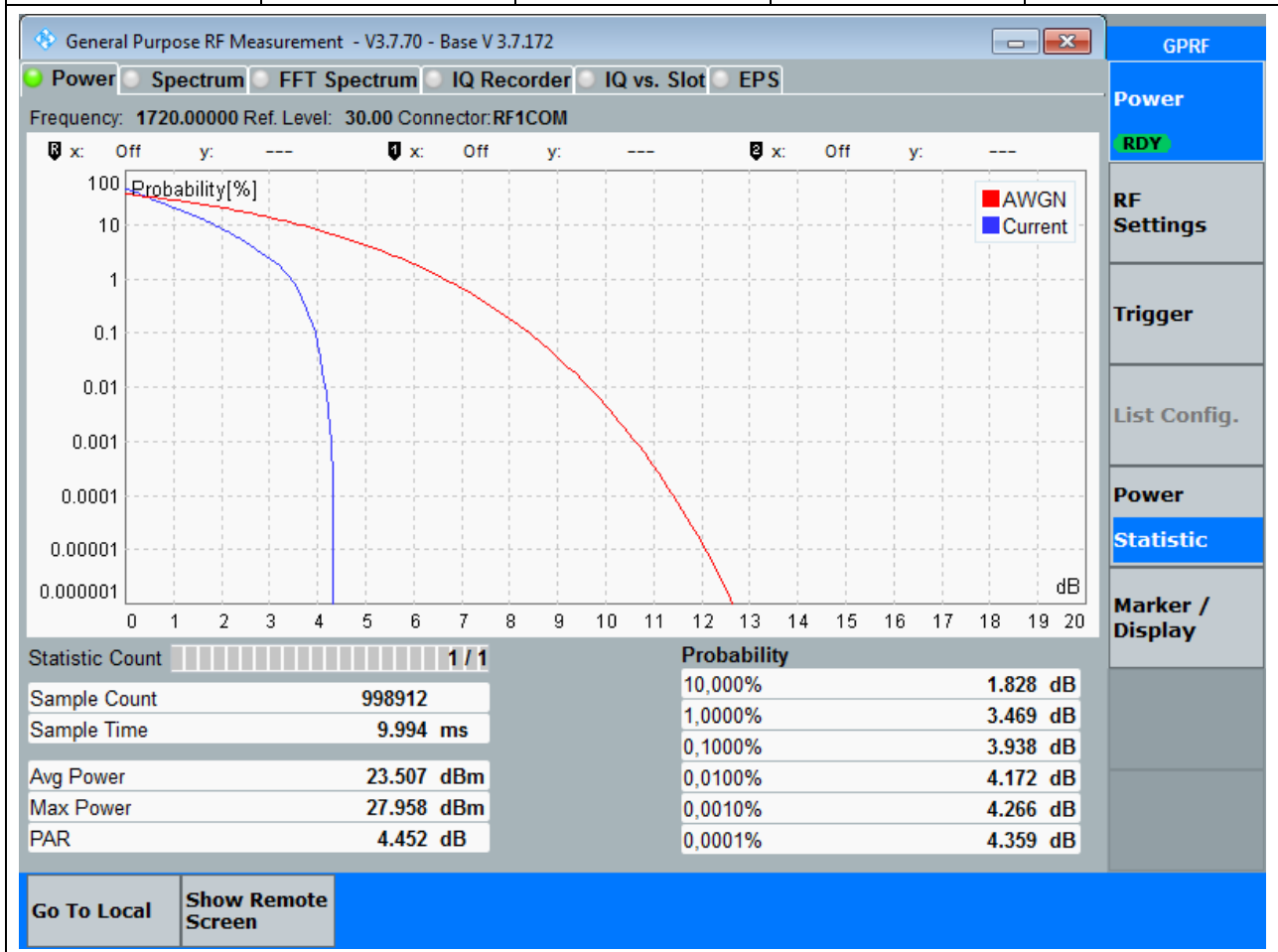
8. n66 15kHz

8.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



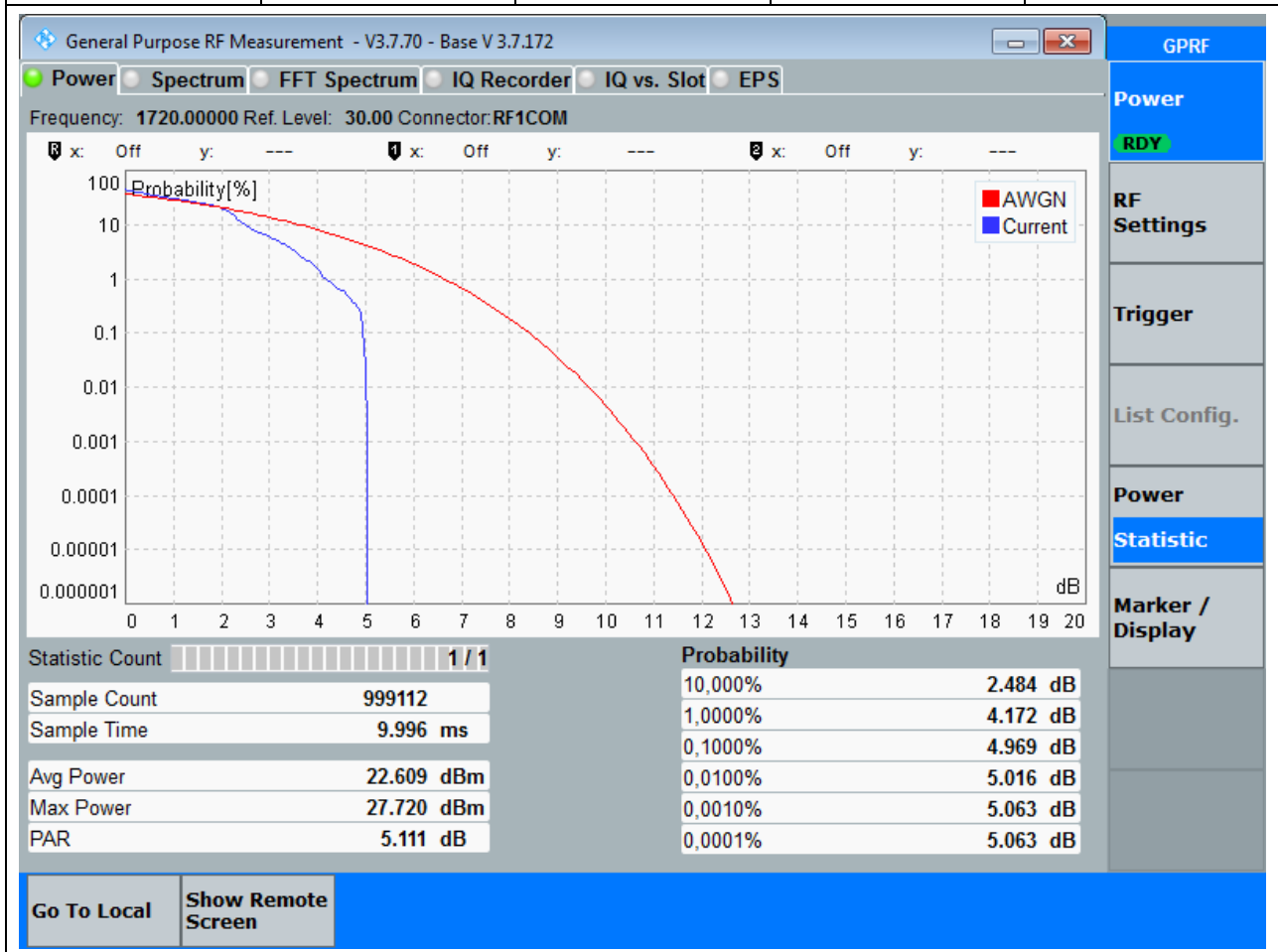
8.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	3.94	13	Pass



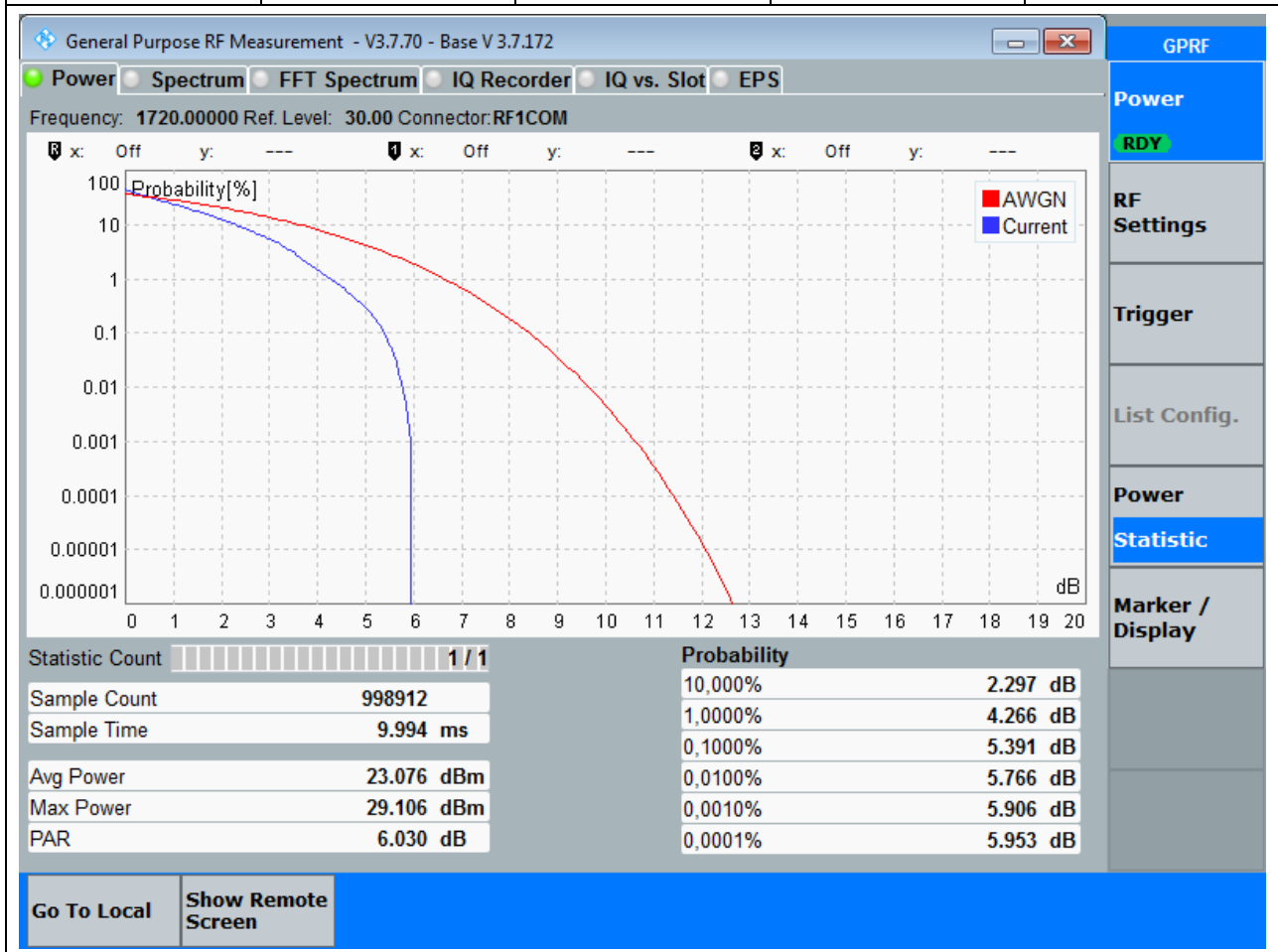
8.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	4.97	13	Pass



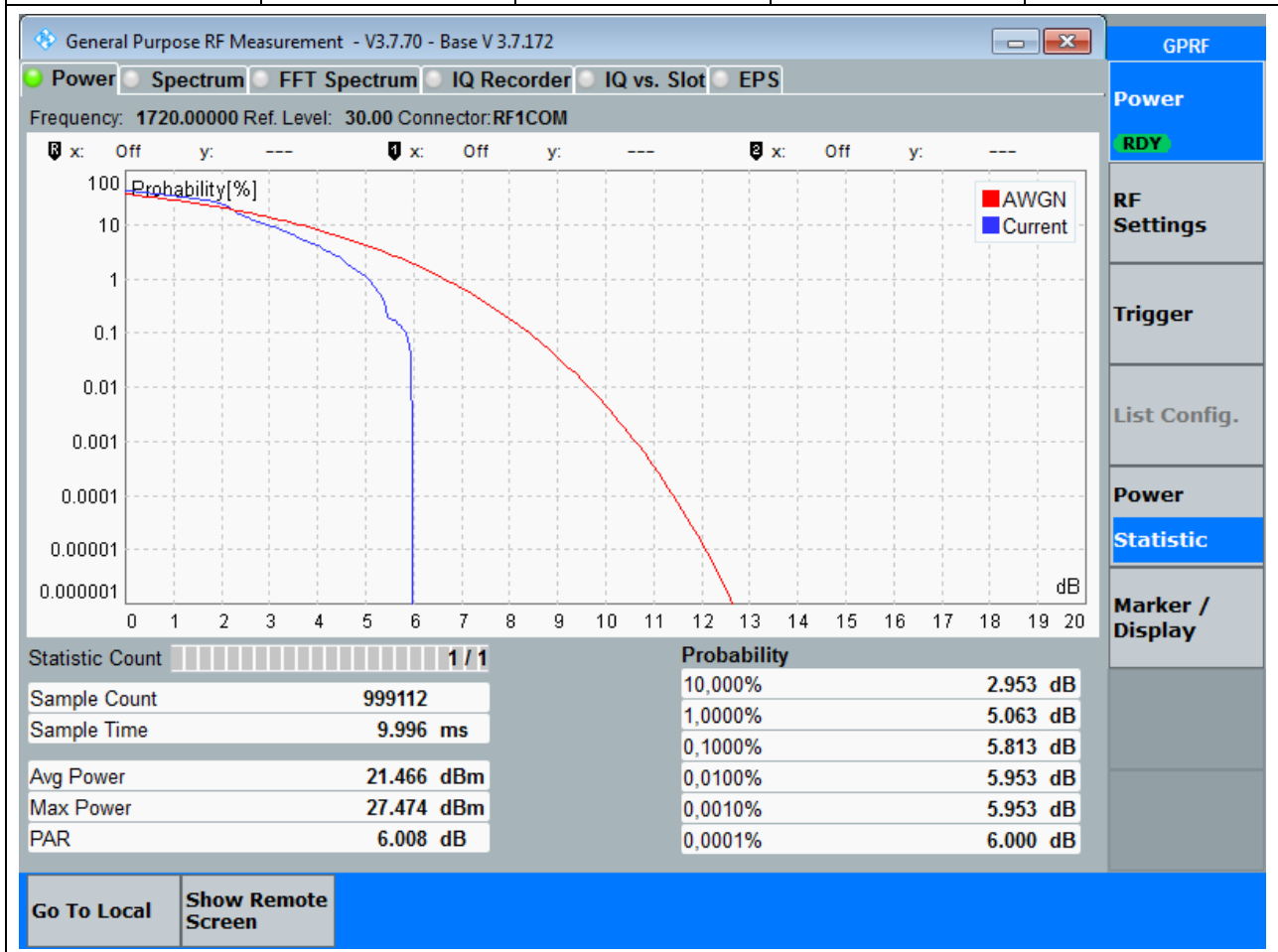
8.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

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



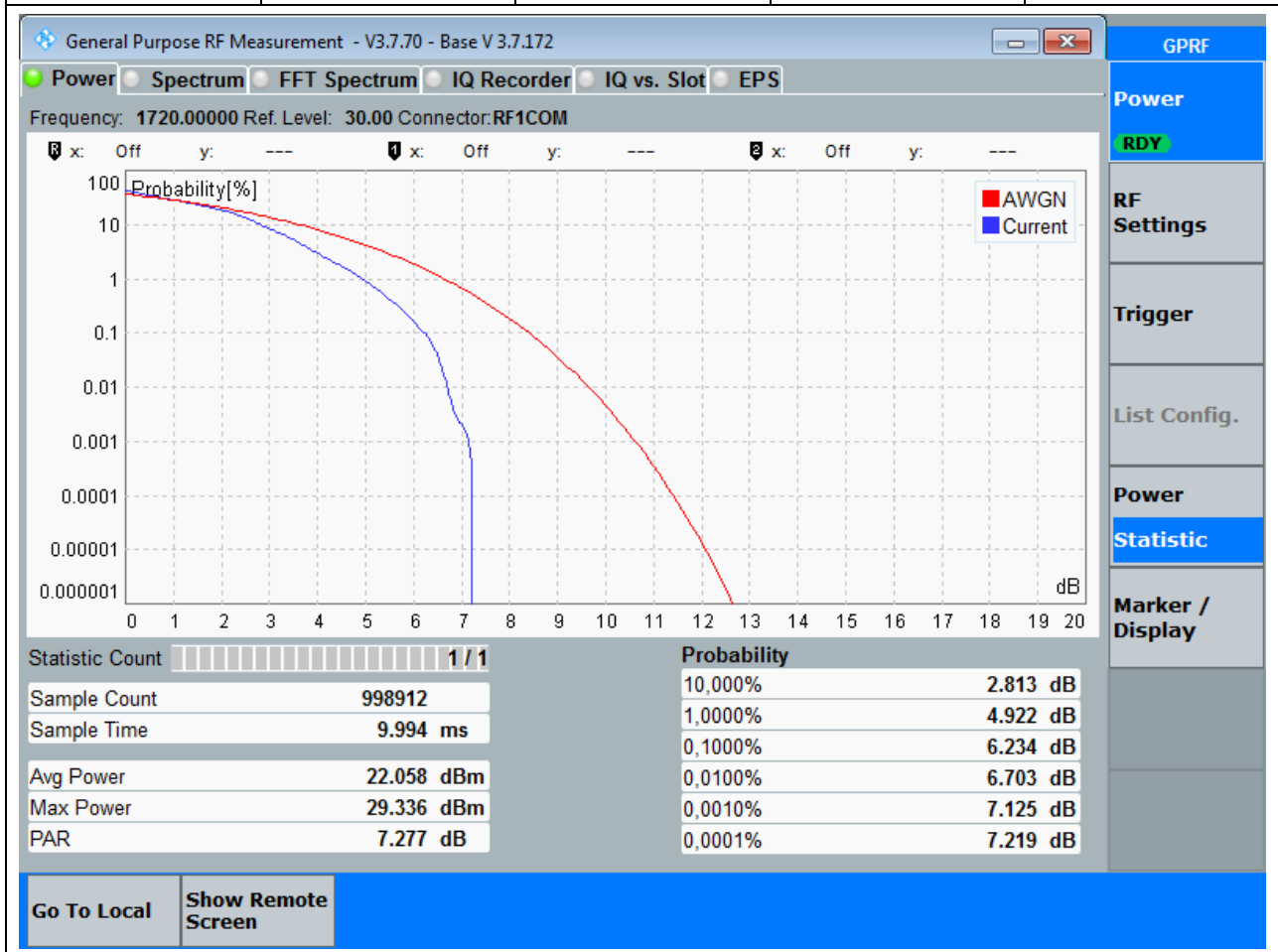
8.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	5.81	13	Pass



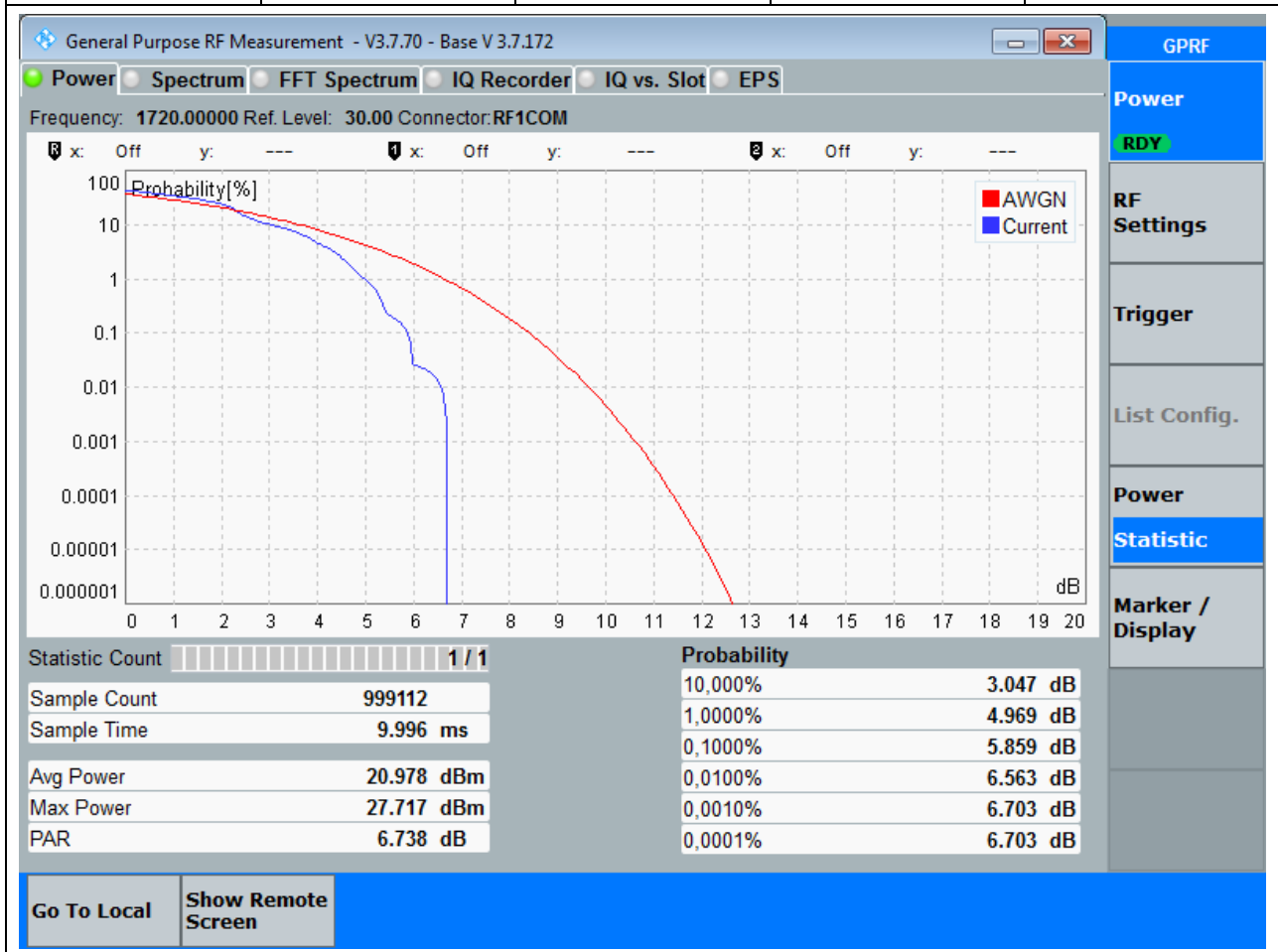
8.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	6.23	13	Pass



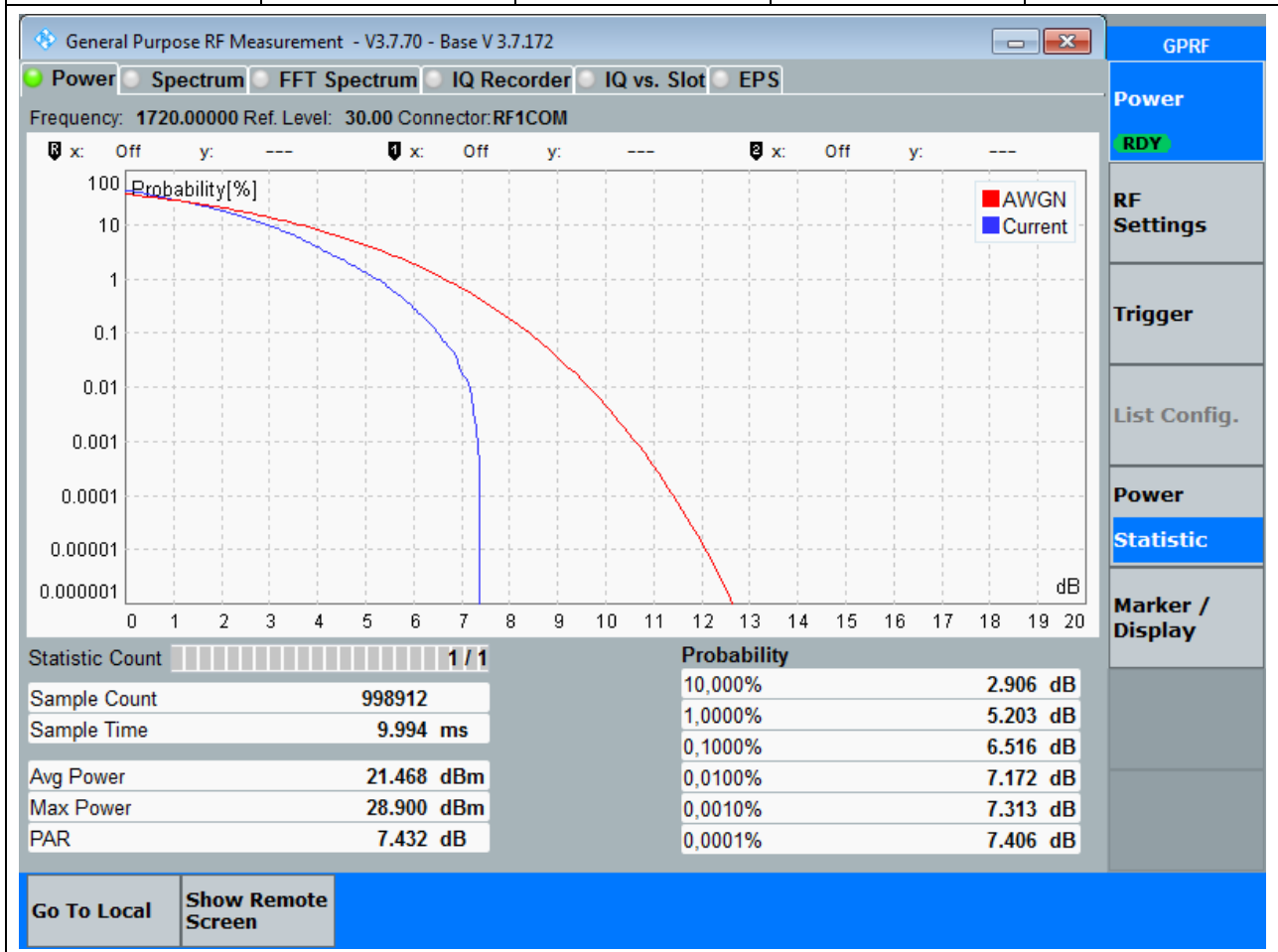
8.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:344000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	5.86	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:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	6.52	13	Pass



8.9. 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 (%)	PAR (dB)	Upper Limit (dB)	Verdict
1720	0.1	6.89	13	Pass

