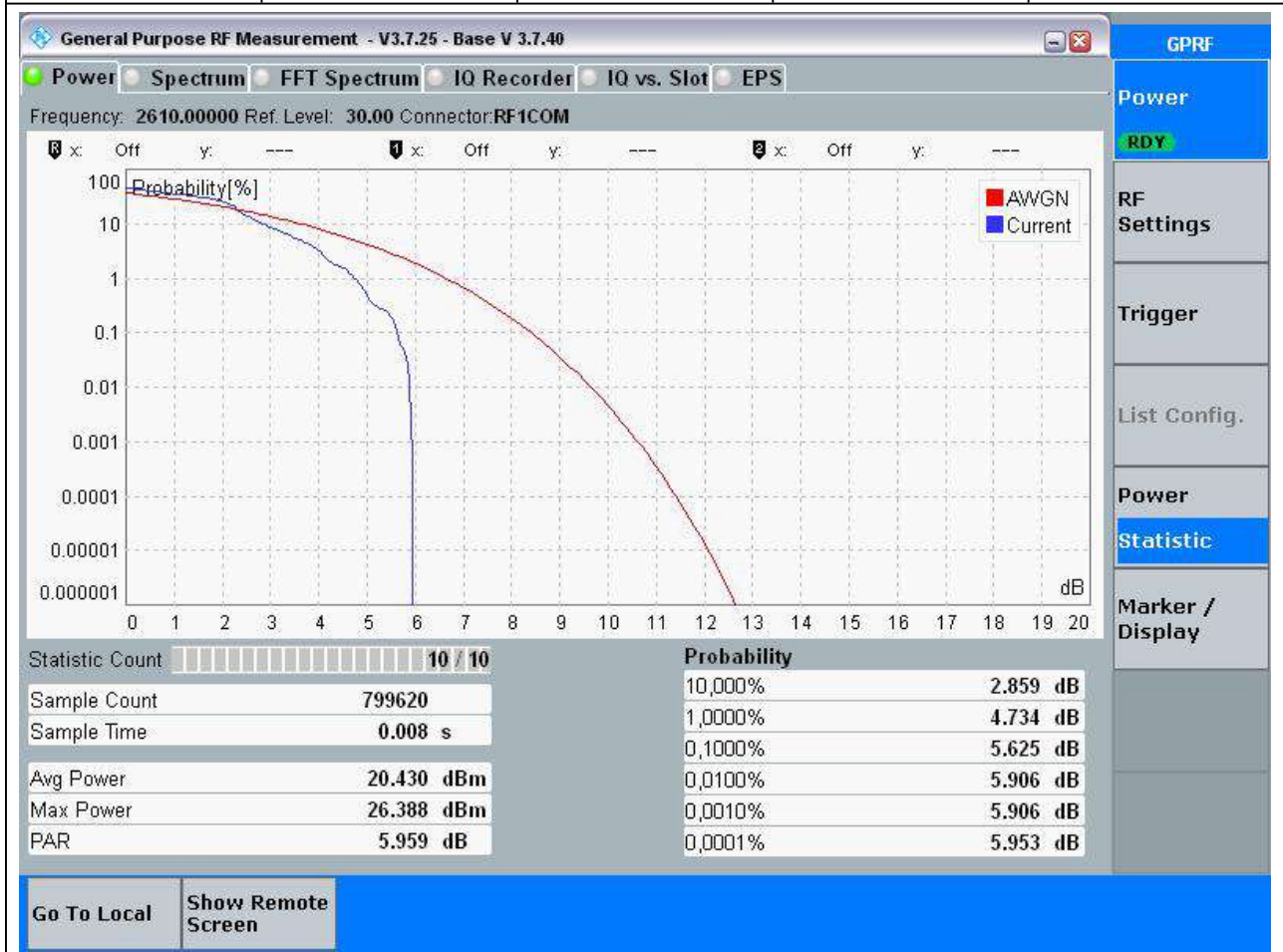


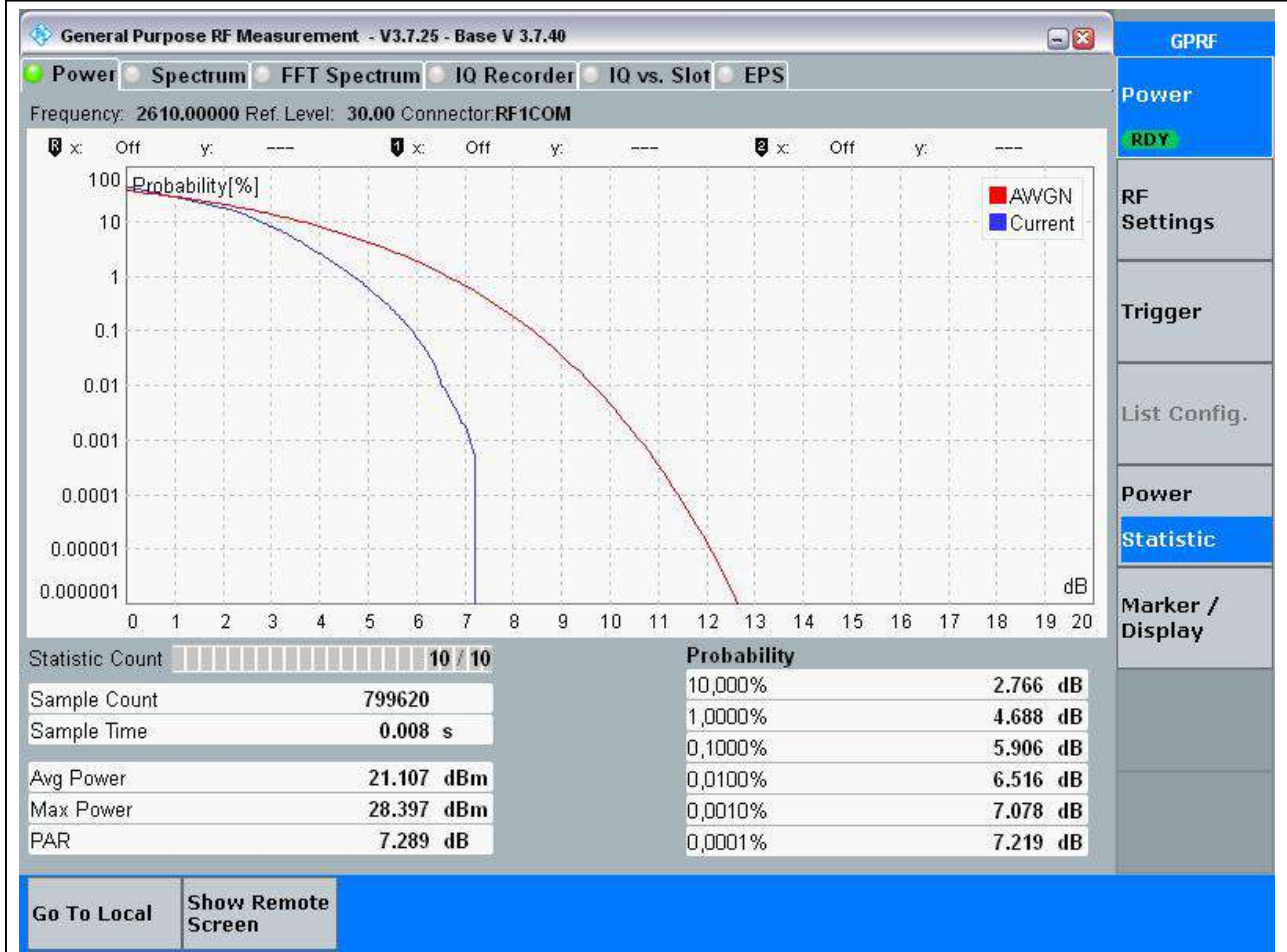
19.25. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

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



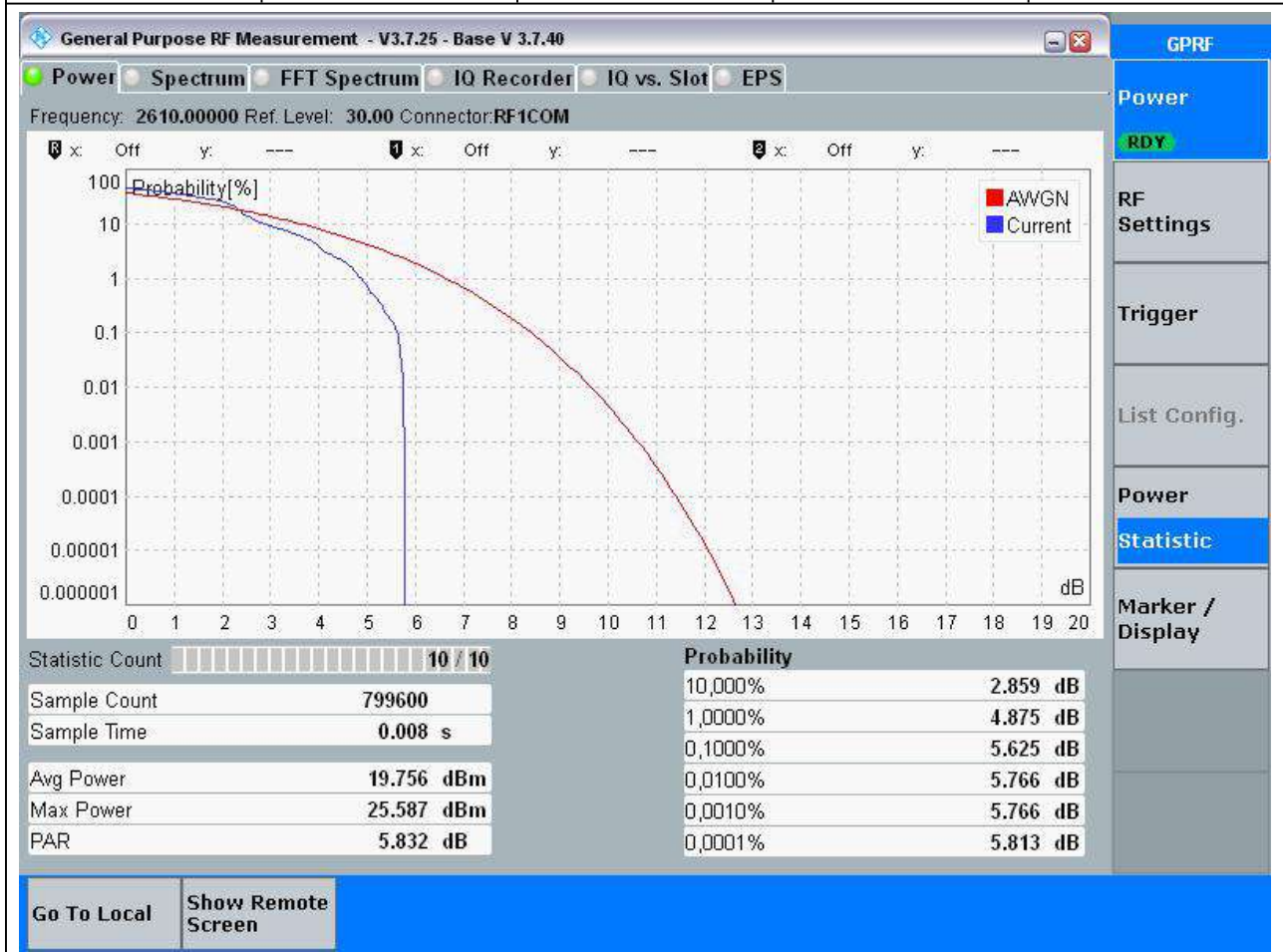
19.26. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	5.91	13	Pass



19.27. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, 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
2610	0.1	5.62	13	Pass



19.28. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, 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
2610	0.1	6.09	13	Pass

General Purpose RF Measurement - V3.7.25 - Base V 3.7.40

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%	2.813 dB
Sample Time	0.008 s	1,0000%	4.969 dB
Avg Power	20.612 dBm	0,1000%	6.094 dB
Max Power	28.186 dBm	0,0100%	6.844 dB
PAR	7.574 dB	0,0010%	7.406 dB
		0,0001%	7.547 dB

Go To Local
Show Remote Screen

GPRF

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

19.29. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, 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
2610	0.1	6.19	13	Pass

General Purpose RF Measurement - V3.7.25 - Base V 3.7.40
 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: ---

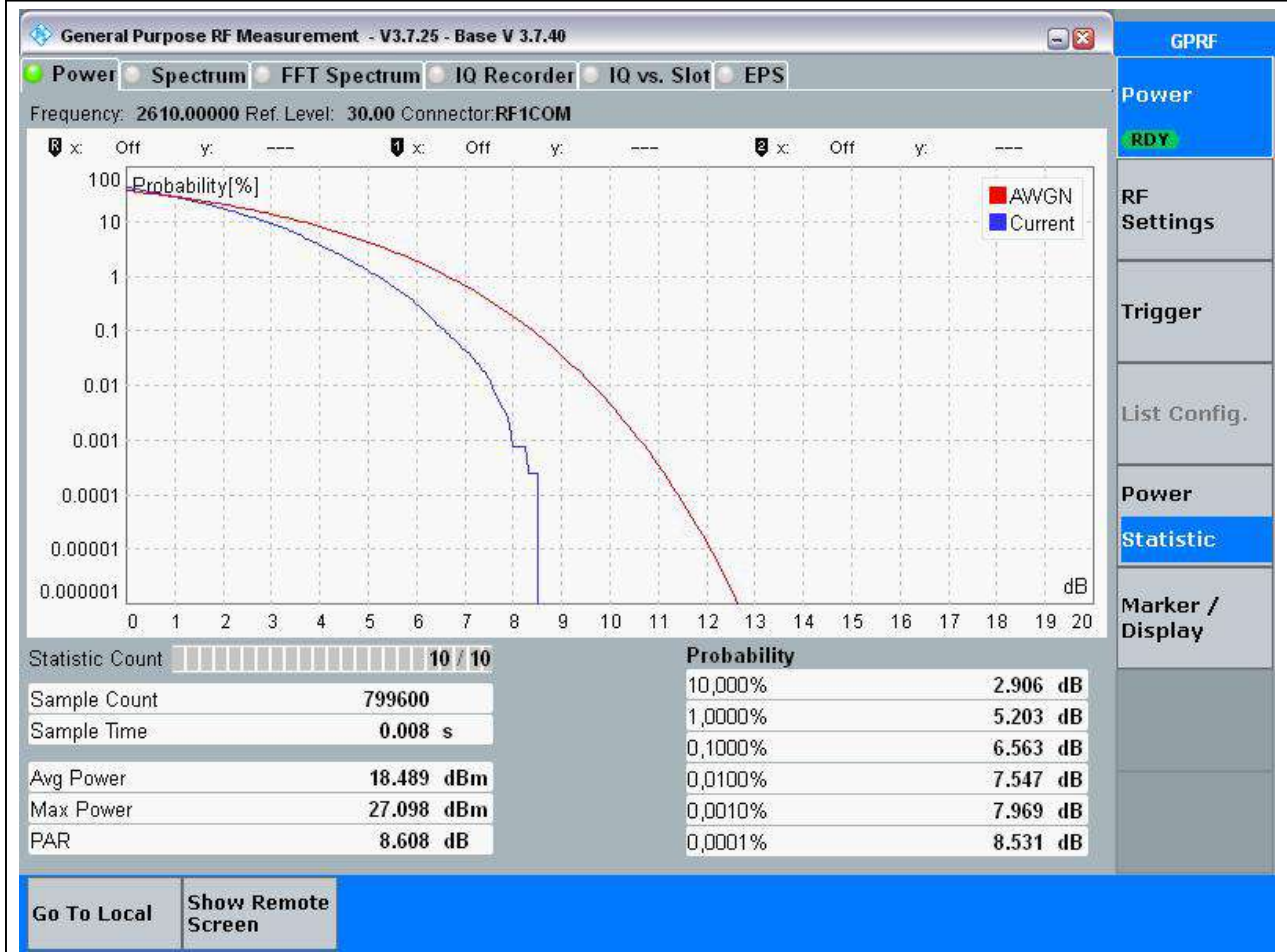
Statistic Count		Probability	
Sample Count	799600	10,000%	2.813 dB
Sample Time	0.008 s	1,0000%	5.063 dB
Avg Power	17.979 dBm	0,1000%	6.188 dB
Max Power	24.635 dBm	0,0100%	6.609 dB
PAR	6.656 dB	0,0010%	6.609 dB
		0,0001%	6.609 dB

Go To Local
Show Remote Screen

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

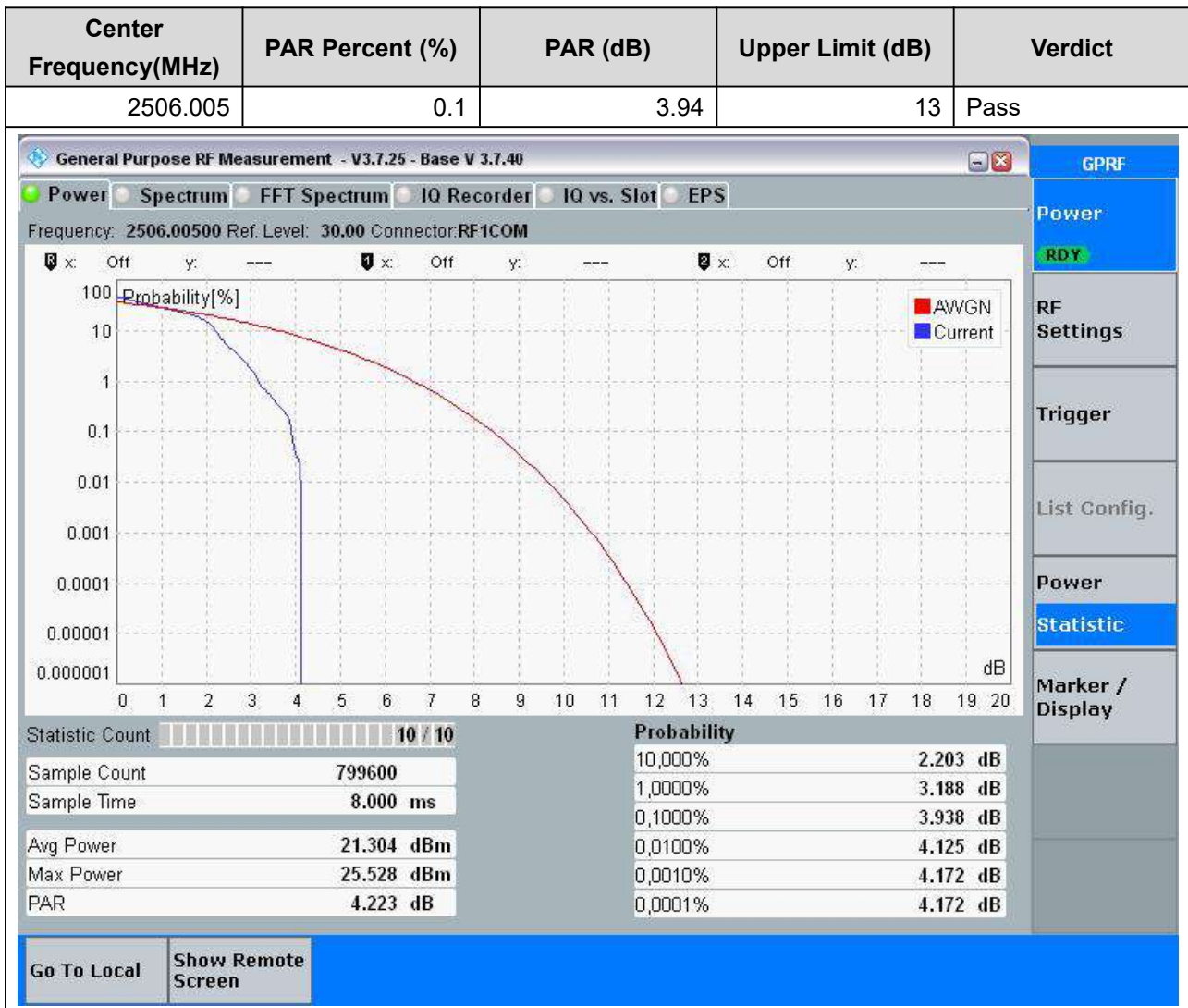
19.30. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:522000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2610	0.1	6.56	13	Pass



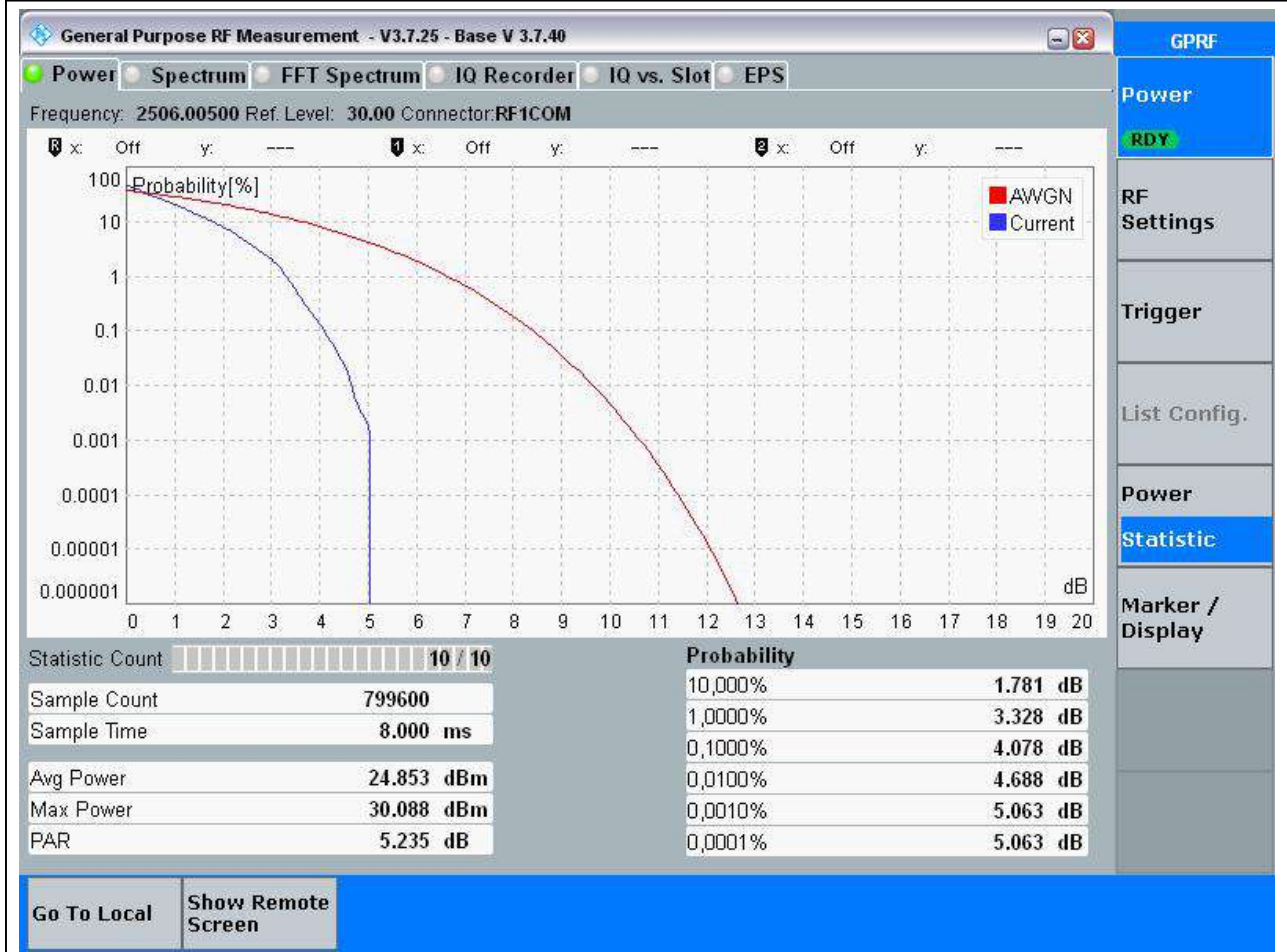
20. n41

20.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



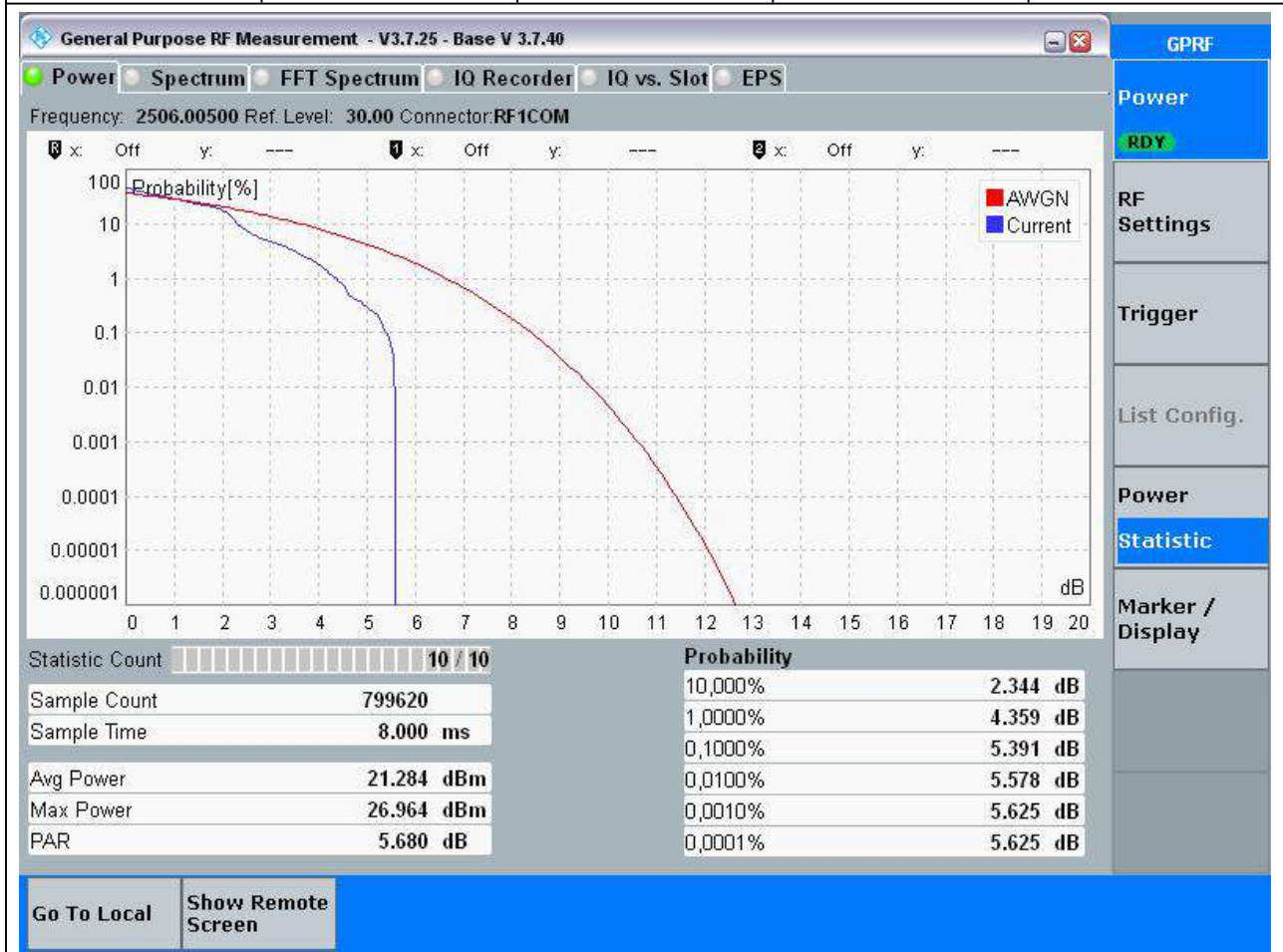
20.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	4.08	13	Pass



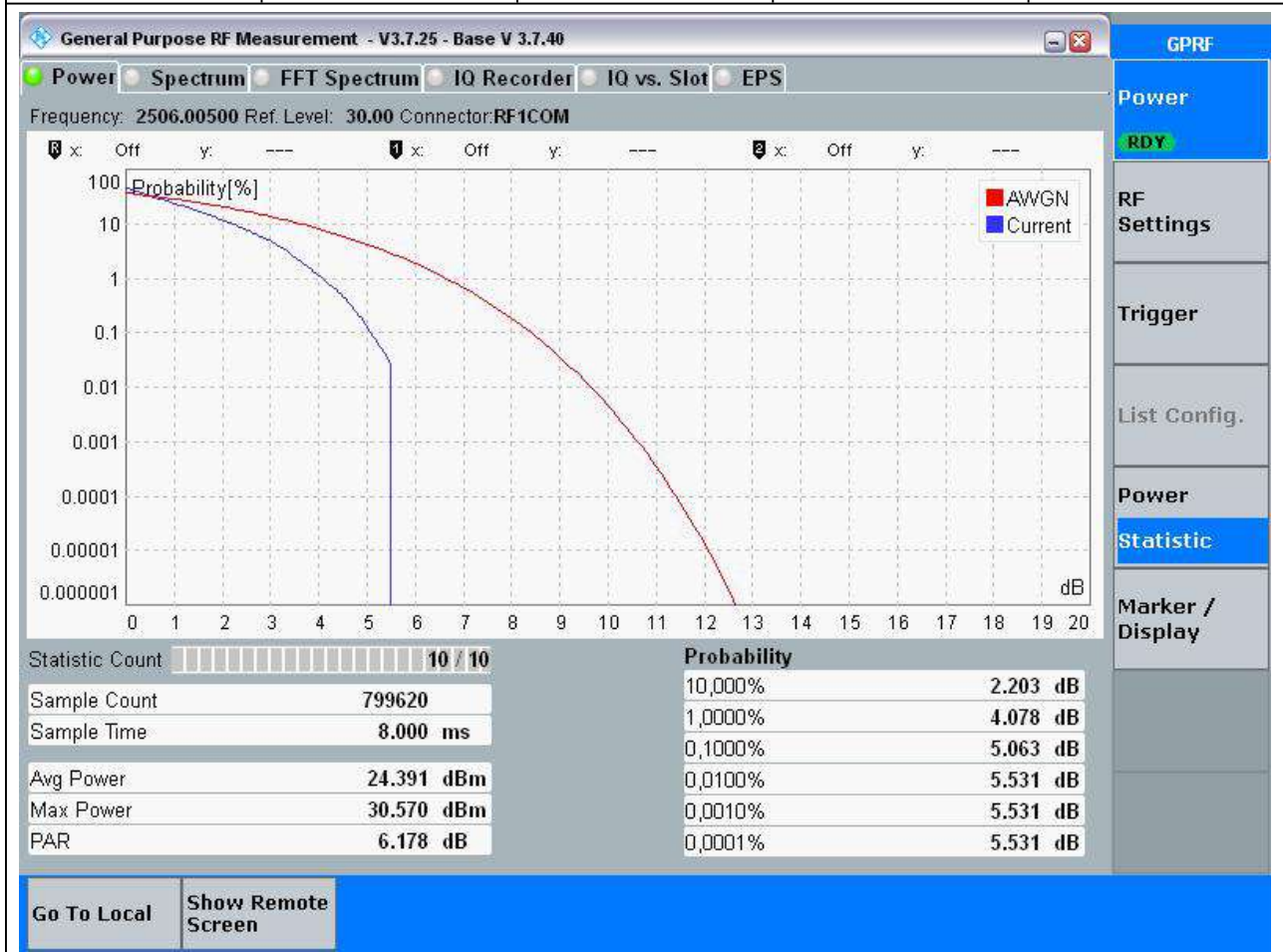
20.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	5.39	13	Pass



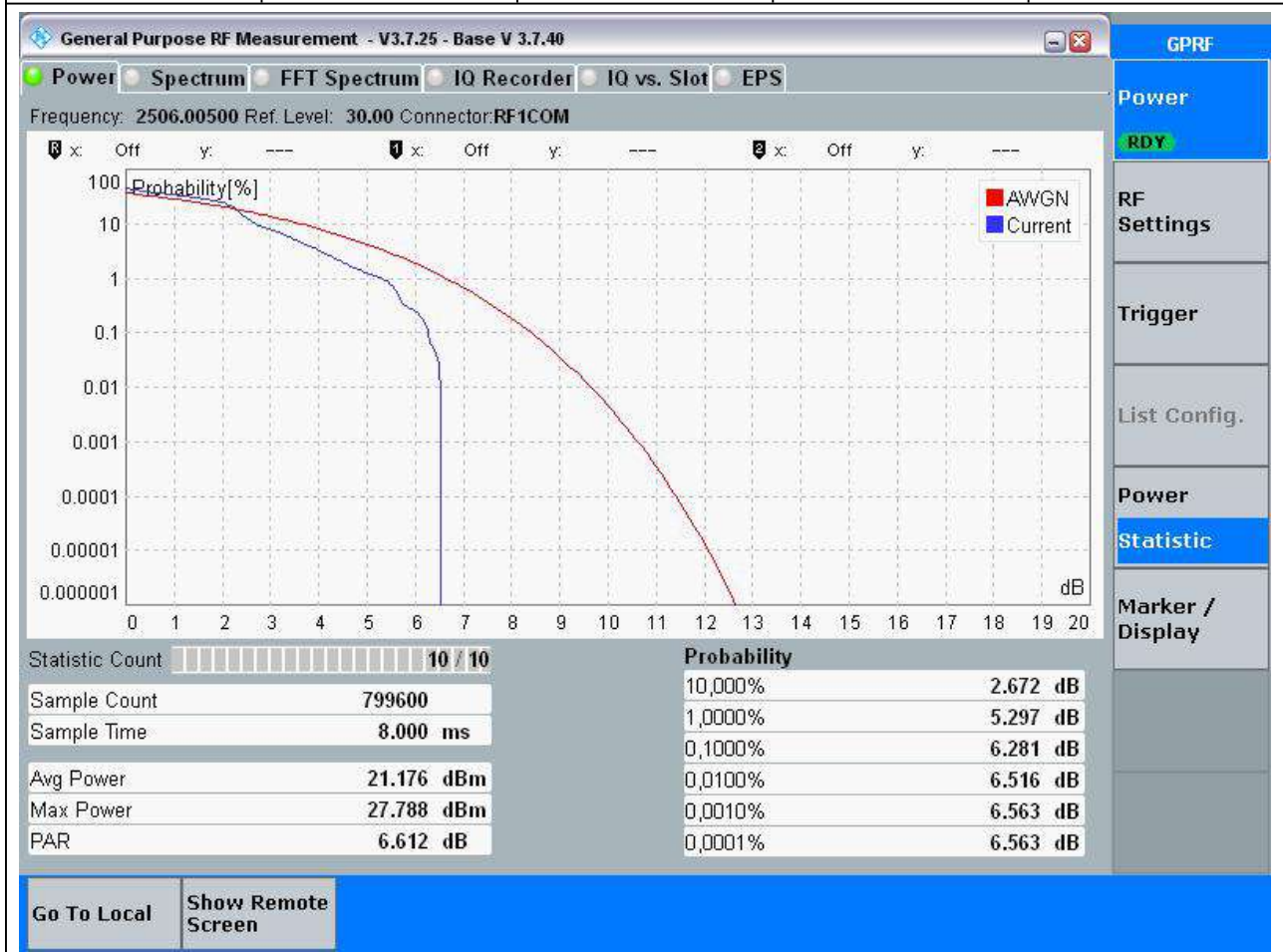
20.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	5.06	13	Pass



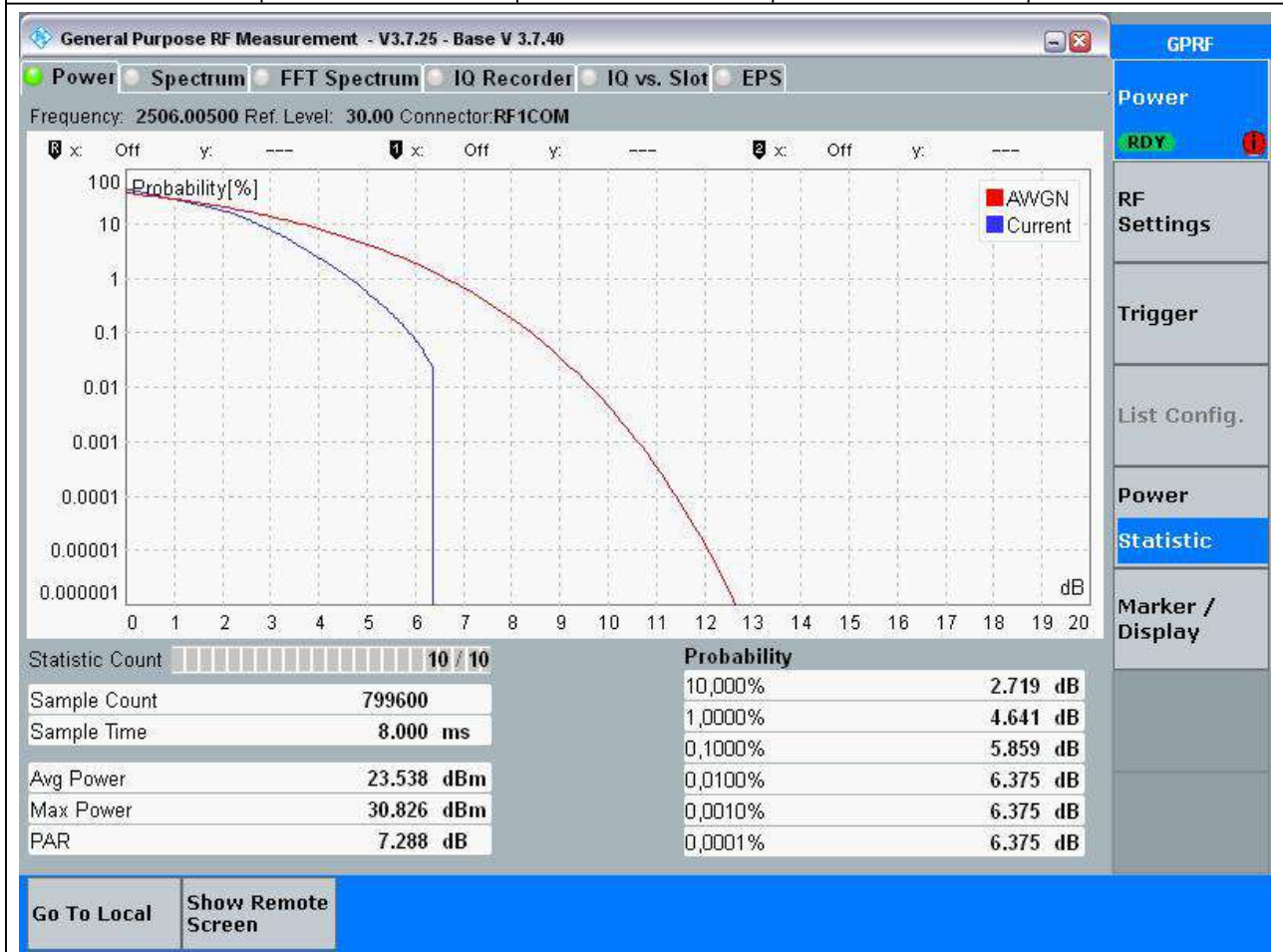
20.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	6.28	13	Pass



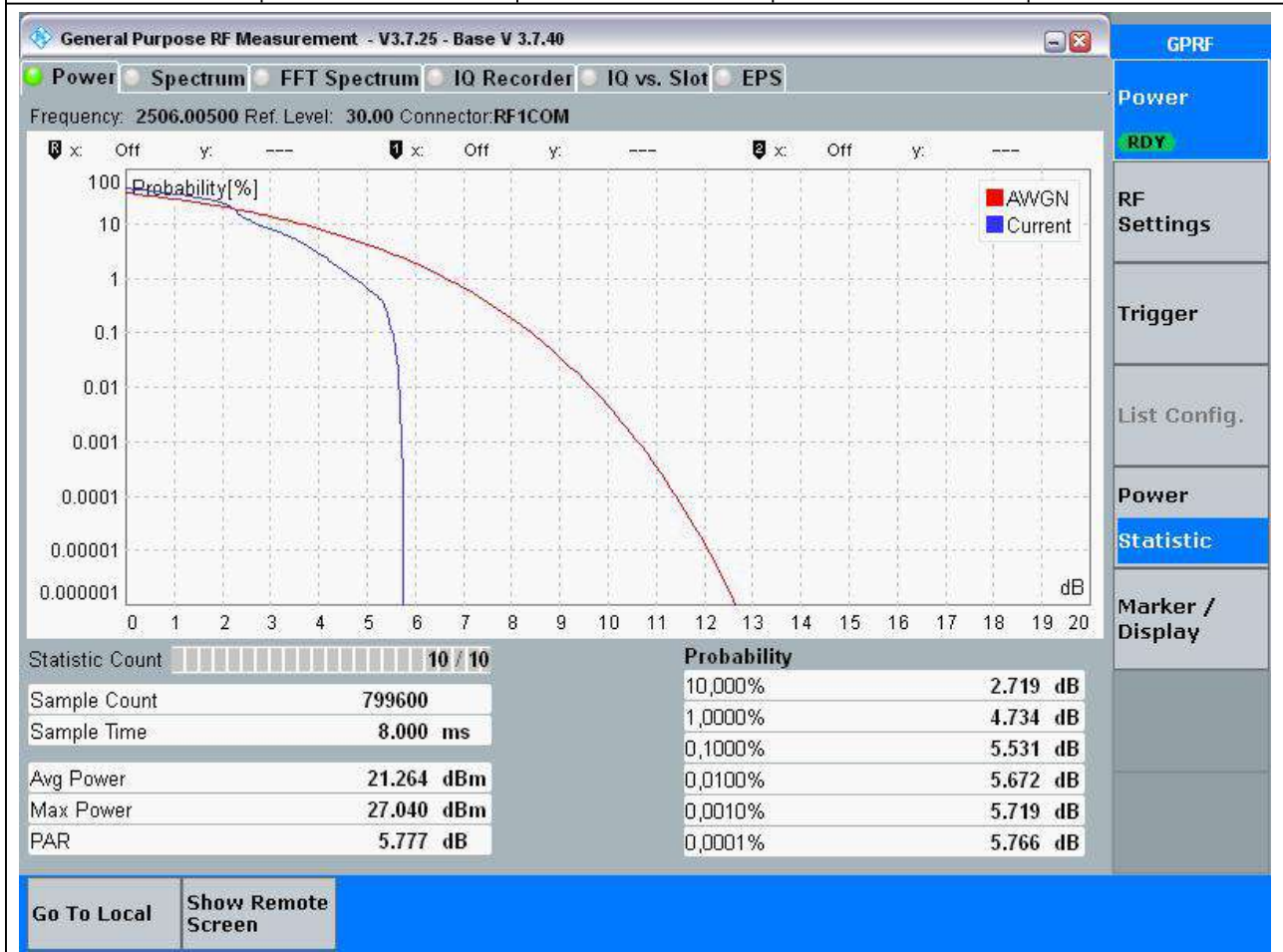
20.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	5.86	13	Pass



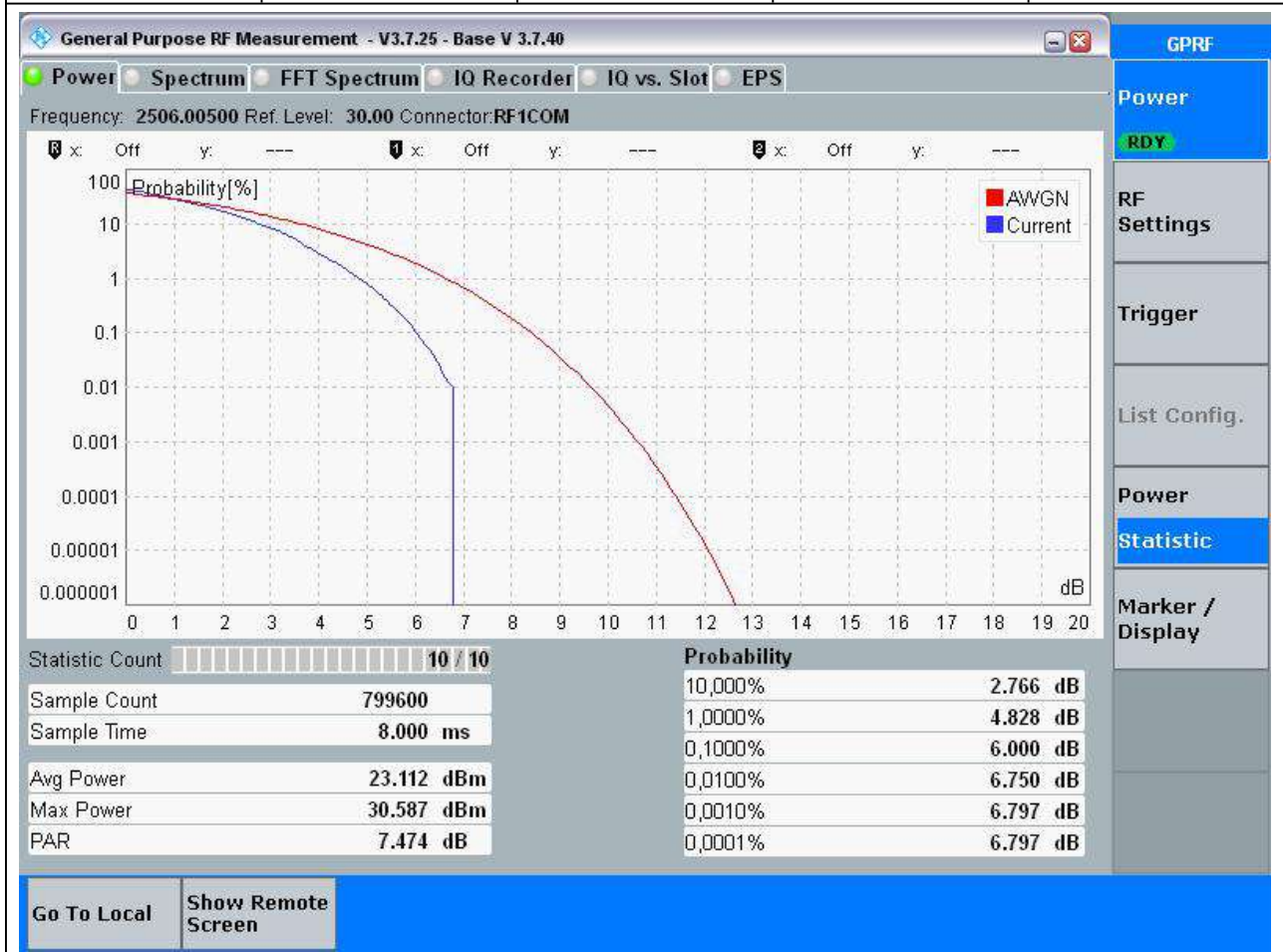
20.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	5.53	13	Pass



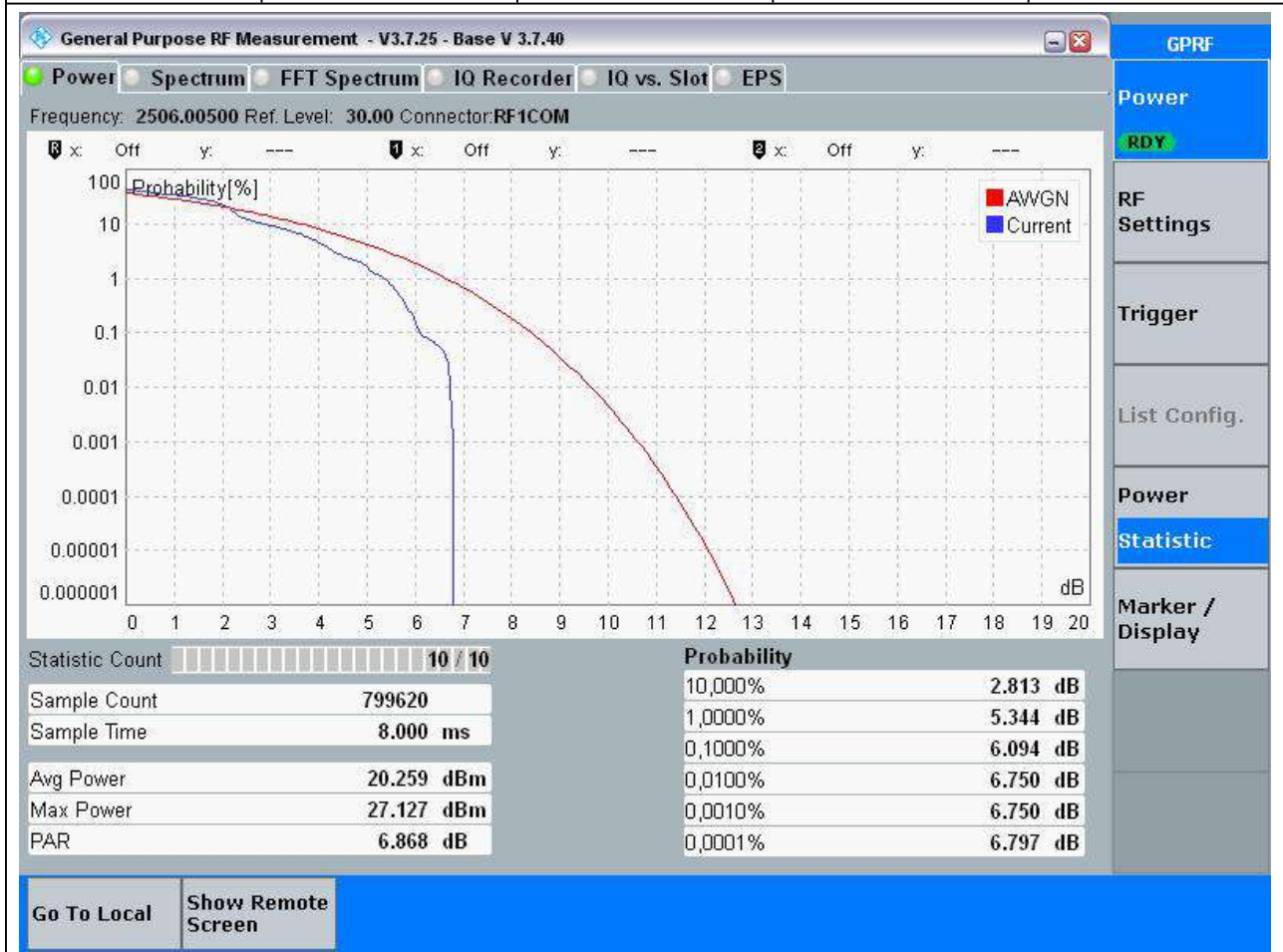
20.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	6	13	Pass



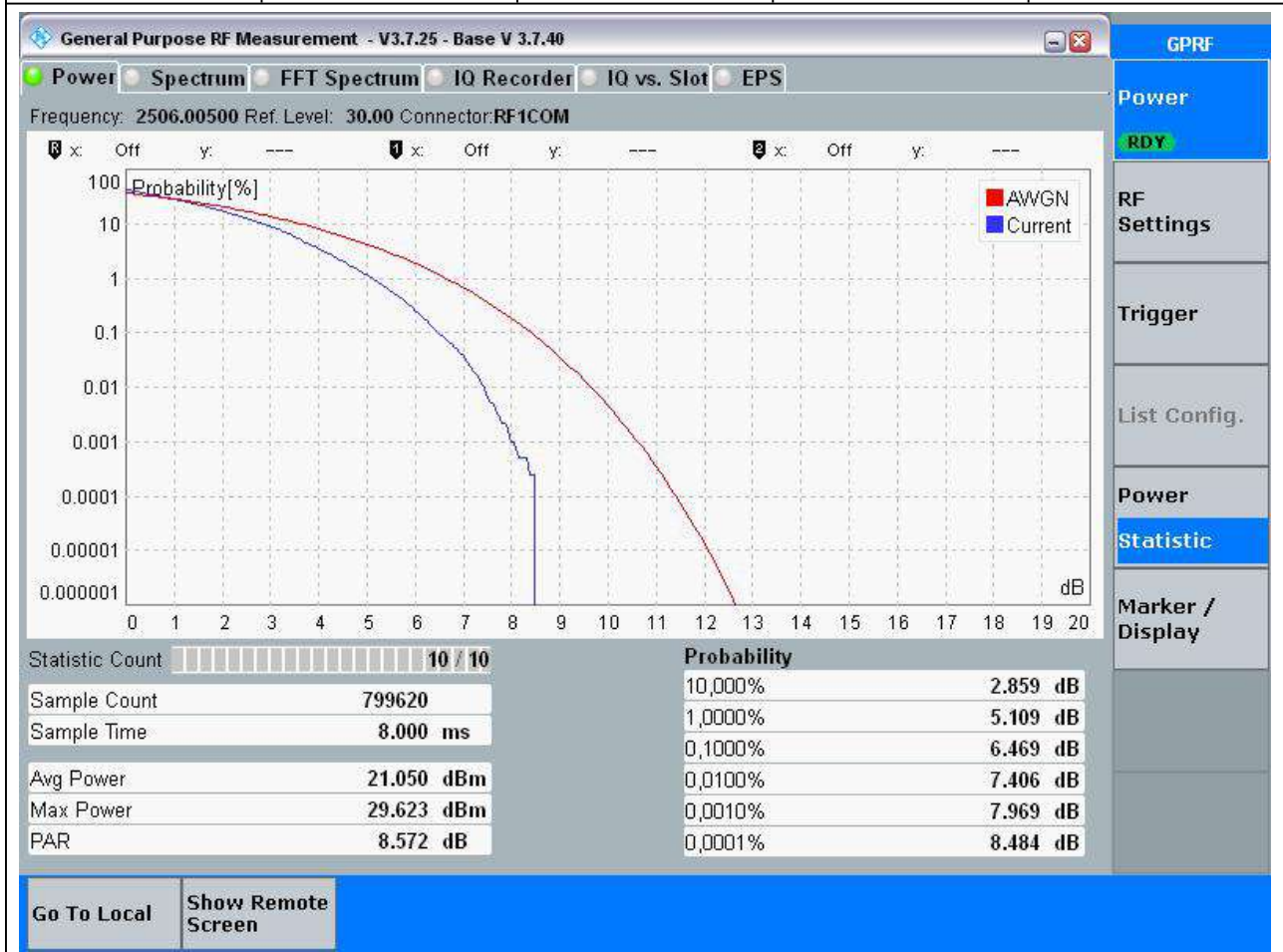
20.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	6.09	13	Pass



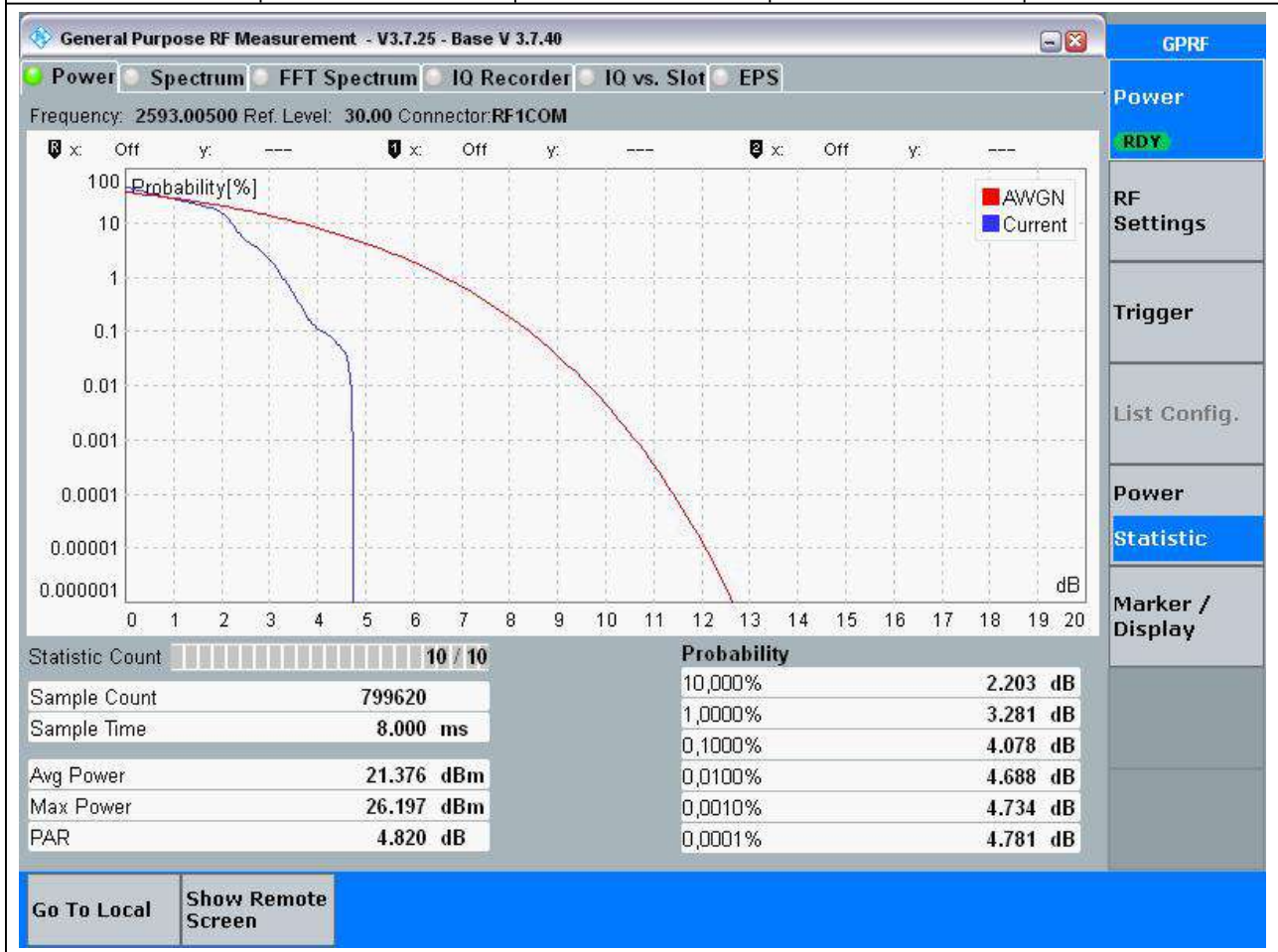
20.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:501201, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506.005	0.1	6.47	13	Pass



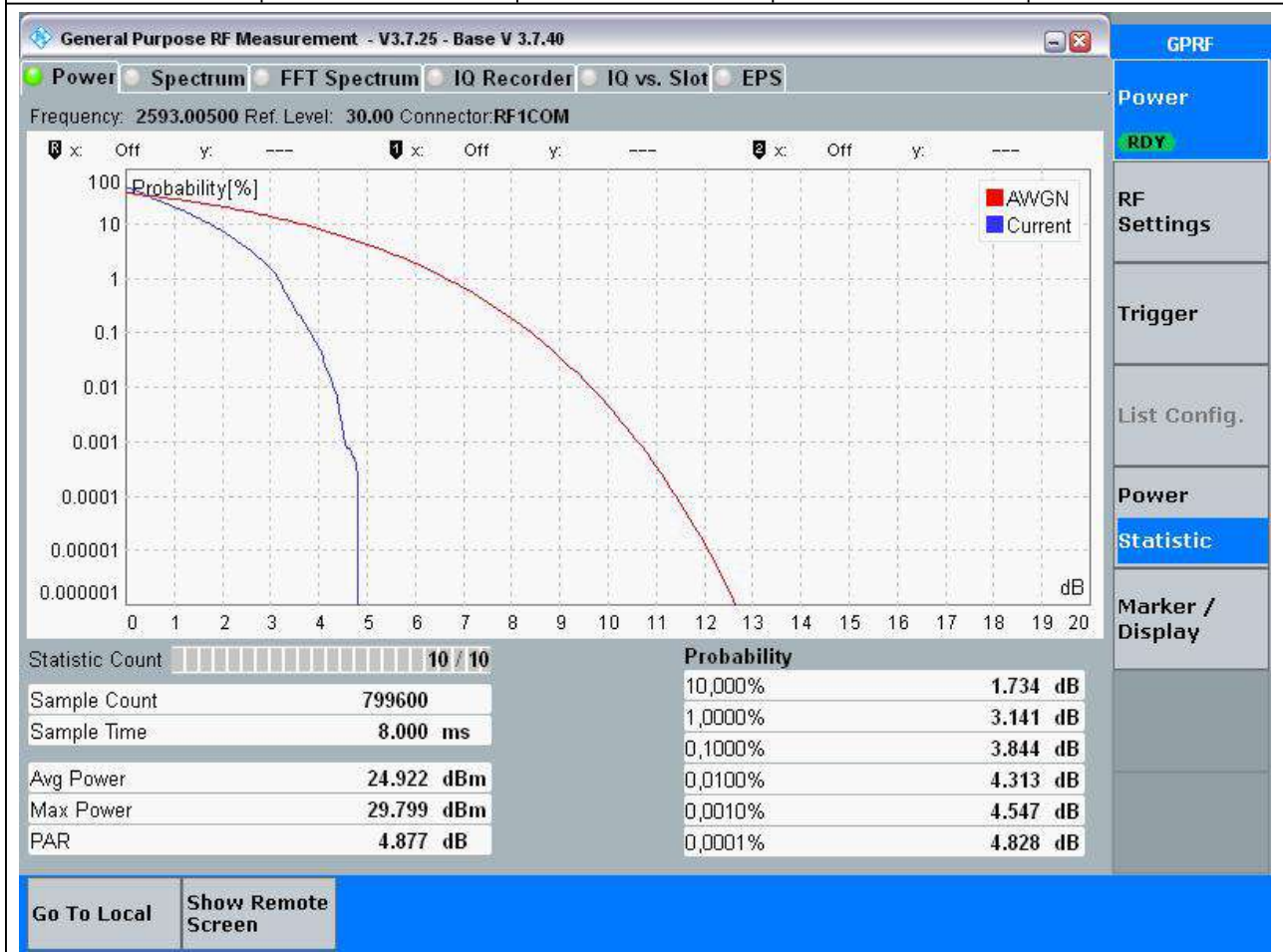
20.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593.005	0.1	4.08	13	Pass



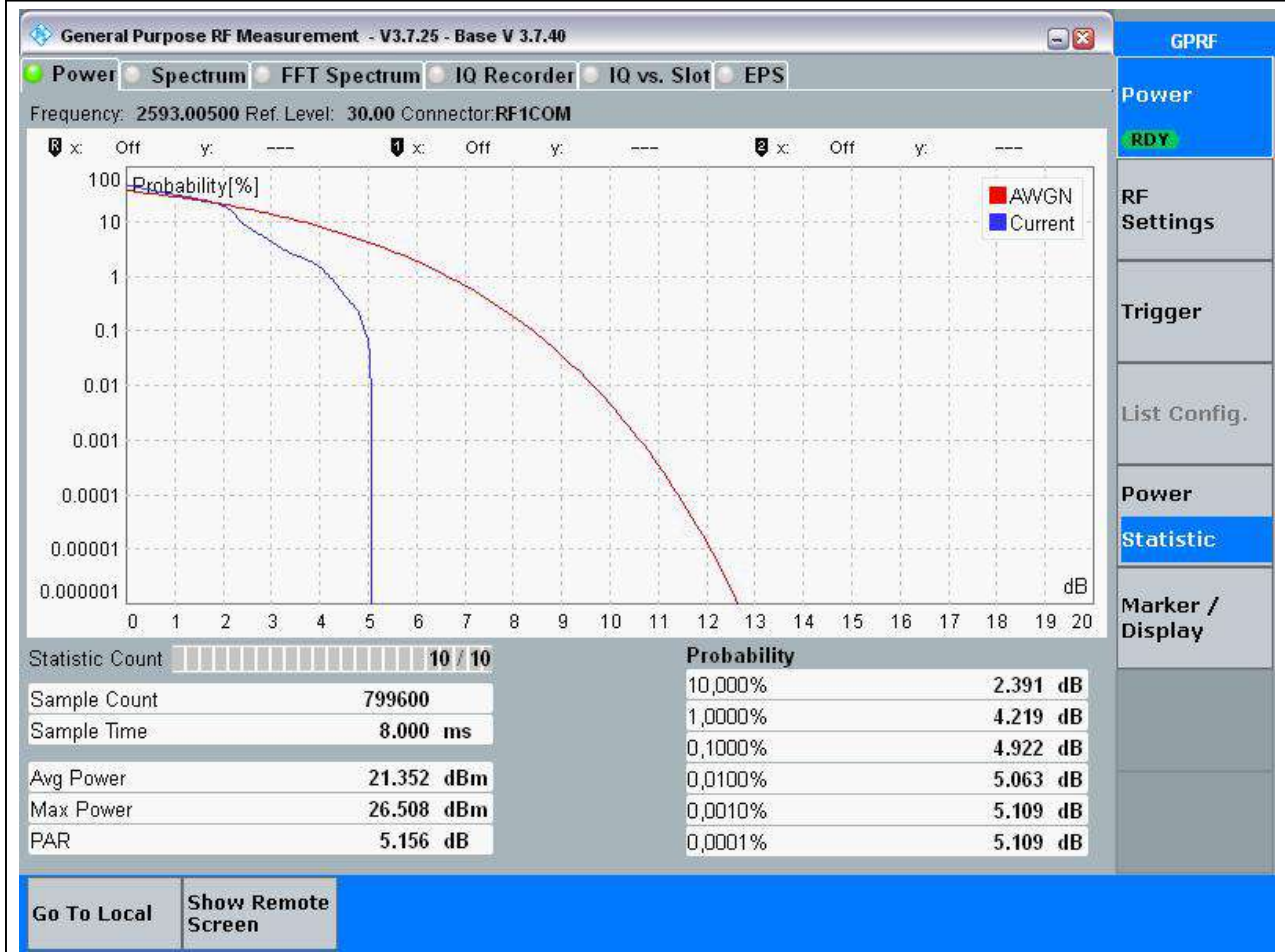
20.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593.005	0.1	3.84	13	Pass



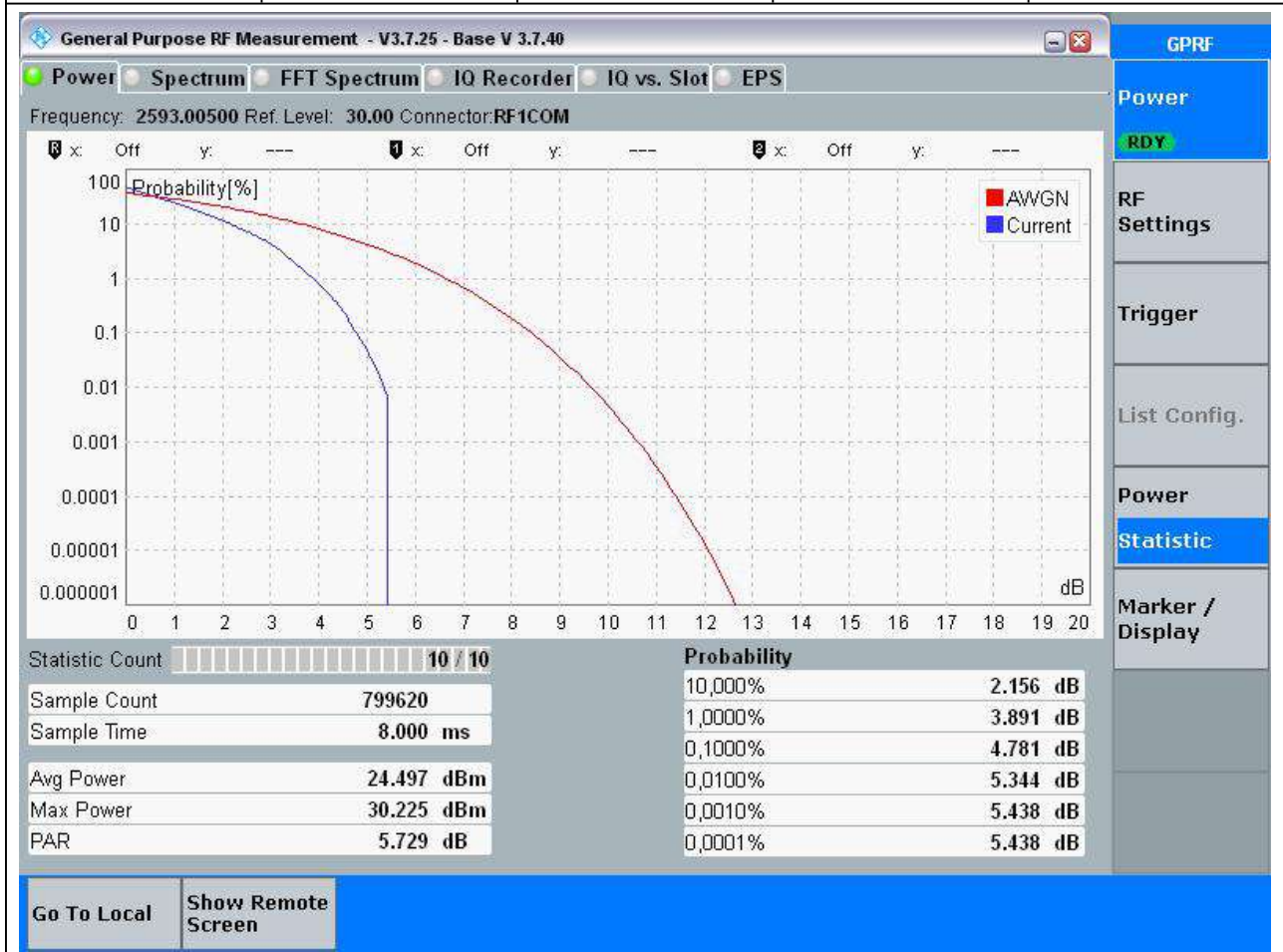
20.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593.005	0.1	4.92	13	Pass



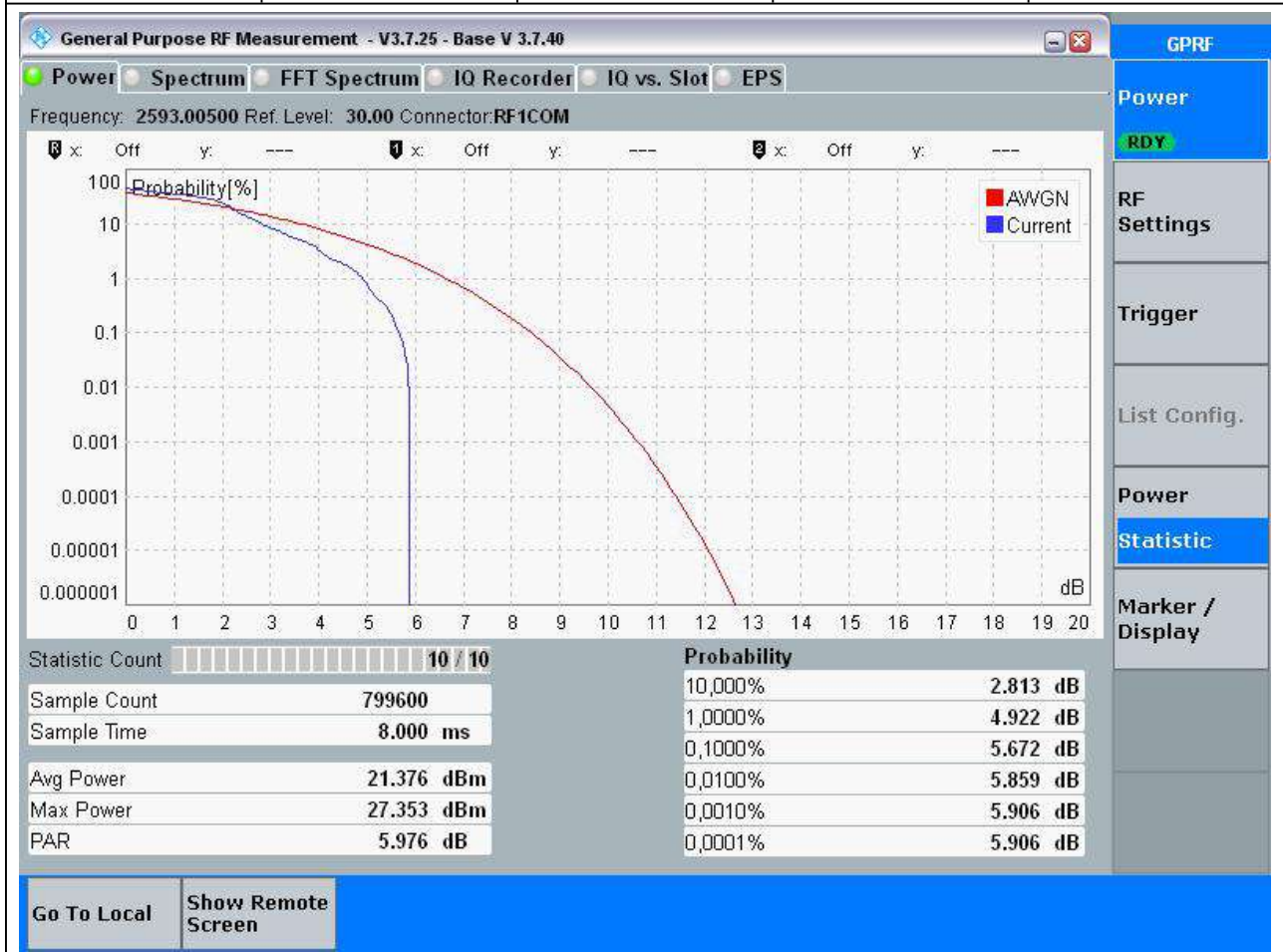
20.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593.005	0.1	4.78	13	Pass



20.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, 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
2593.005	0.1	5.67	13	Pass



20.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, 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
2593.005	0.1	5.58	13	Pass

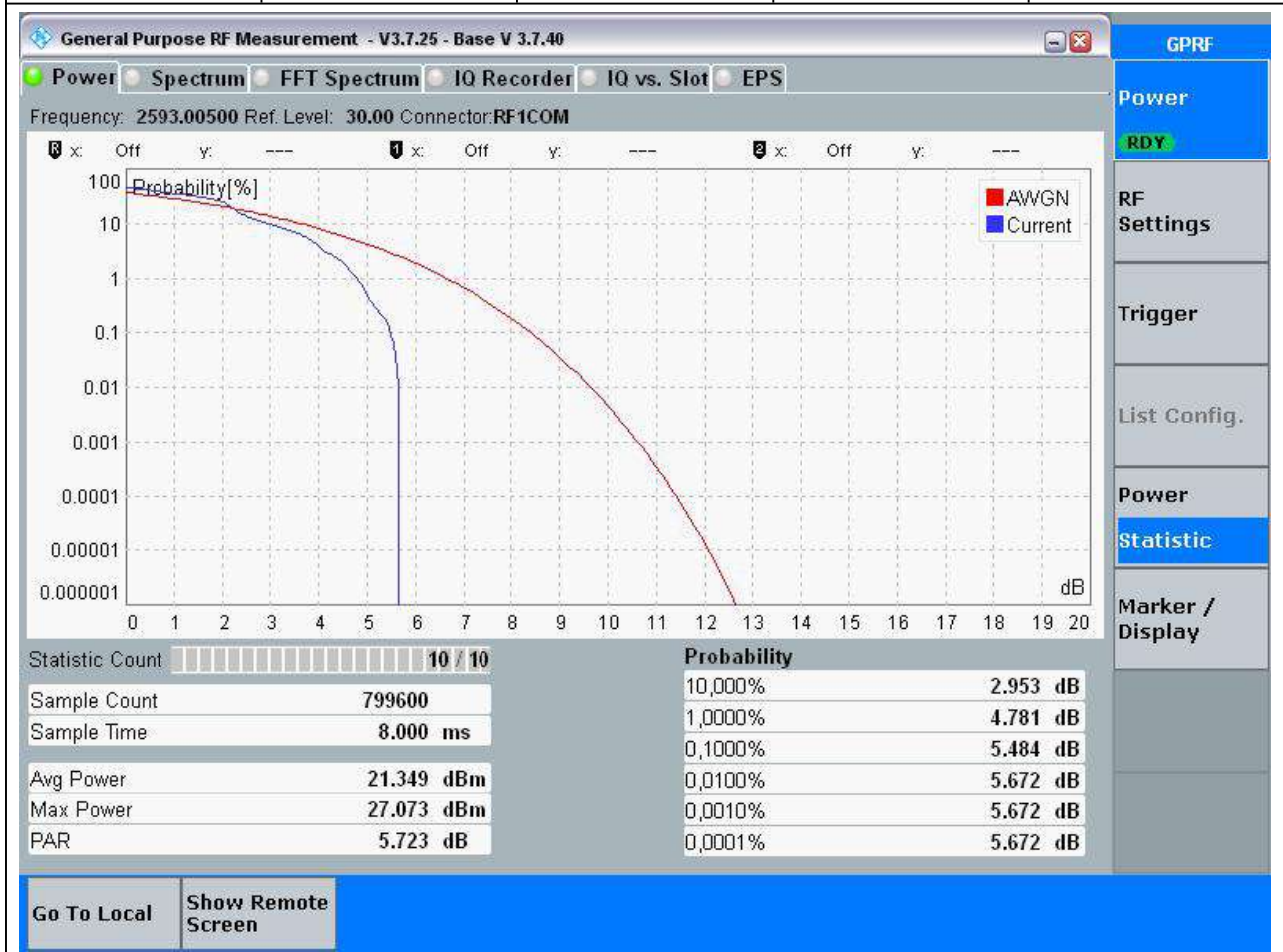
The screenshot displays the 'General Purpose RF Measurement' software interface. The main window shows a graph of Probability [%] on the y-axis (log scale from 0.000001 to 100) versus dB on the x-axis (linear scale from 0 to 20). Two curves are plotted: 'AWGN' (red) and 'Current' (blue). The 'Current' curve shows a sharp drop at approximately 6.788 dB, while the 'AWGN' curve is much flatter. Below the graph, a statistics table provides the following data:

Statistic	Value	Probability	Value (dB)
Sample Count	799600	10,000%	2.719
Sample Time	8.000 ms	1,0000%	4.453
Avg Power	23.659 dBm	0,1000%	5.578
Max Power	30.447 dBm	0,0100%	6.141
PAR	6.788 dB	0,0010%	6.281
		0,0001%	6.281

Additional interface elements include a 'Statistic Count' of 10 / 10, a 'Go To Local' button, and a 'Show Remote Screen' button. The right sidebar contains navigation options like 'GPRF', 'Power', 'RDY', 'RF Settings', 'Trigger', 'List Config.', 'Power', 'Statistic', and 'Marker / Display'.

20.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, 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
2593.005	0.1	5.48	13	Pass



20.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, 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
2593.005	0.1	5.77	13	Pass

General Purpose RF Measurement - V3.7.25 - Base V 3.7.40

GPRF

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

Frequency: 2593.00500 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% 2.766 dB
Sample Time 8.000 ms	1,0000% 4.688 dB
Avg Power 23.223 dBm	0,1000% 5.766 dB
Max Power 30.255 dBm	0,0100% 6.375 dB
PAR 7.032 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

20.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, 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
2593.005	0.1	5.58	13	Pass

General Purpose RF Measurement - V3.7.25 - Base V 3.7.40

GPRF

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

Frequency: 2593.00500 Ref. Level: 30.00 Connector:RF1COM

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

Statistic Count		Probability	
Sample Count	799600	10,000%	2.766 dB
Sample Time	8.000 ms	1,0000%	4.828 dB
Avg Power	20.445 dBm	0,1000%	5.578 dB
Max Power	26.587 dBm	0,0100%	6.047 dB
PAR	6.142 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.

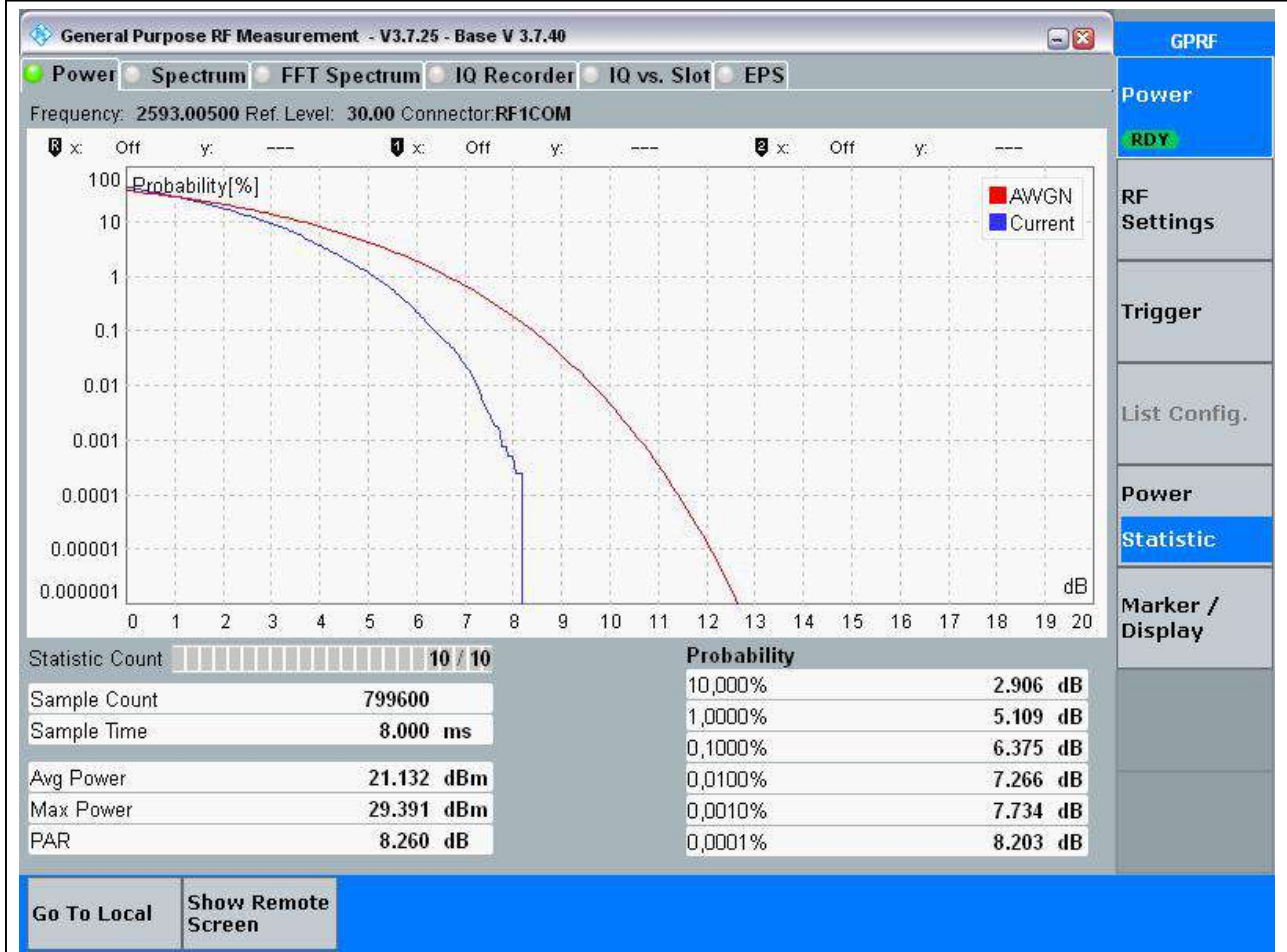
Power

Statistic

Marker / Display

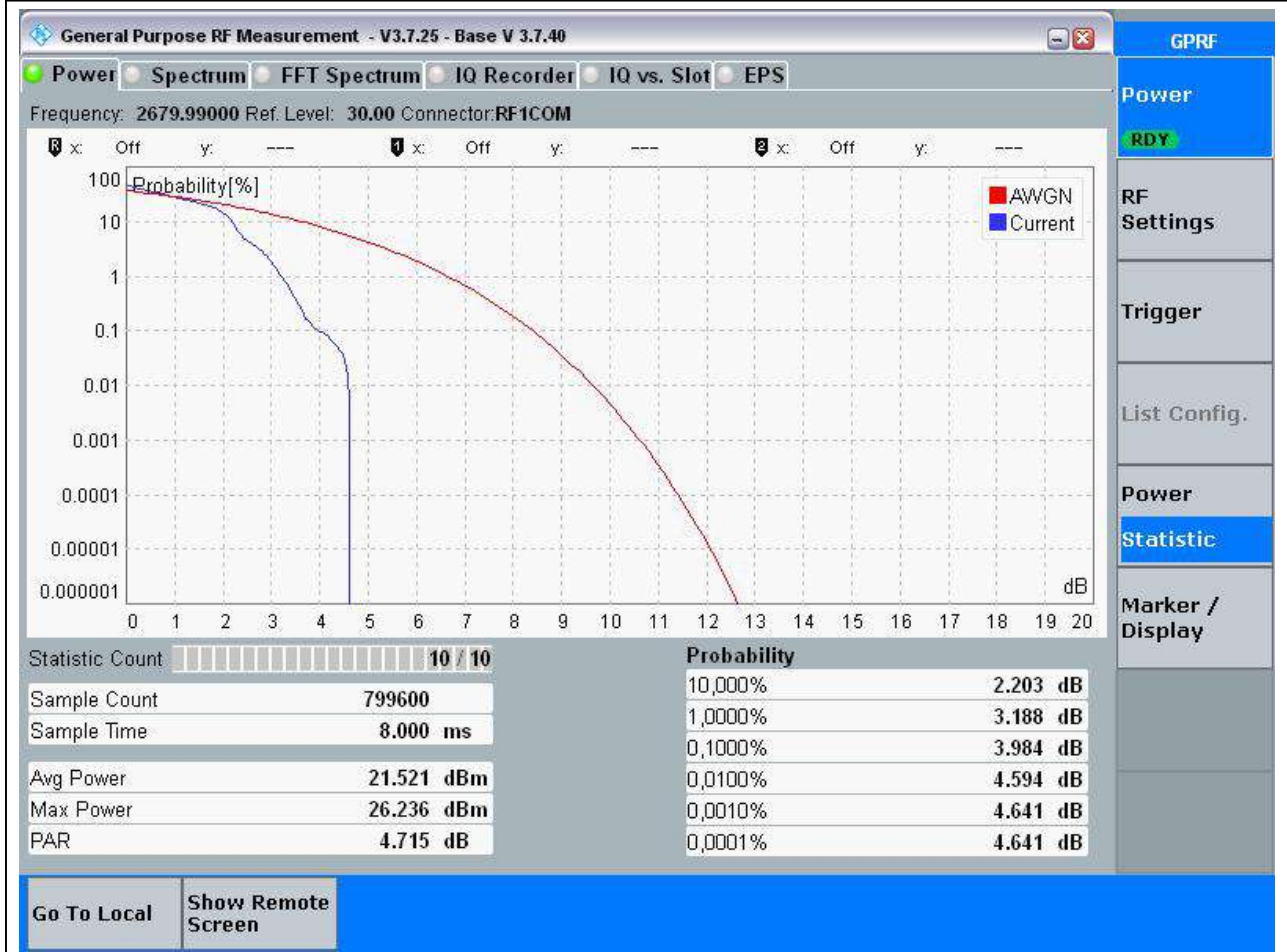
20.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:518601, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2593.005	0.1	6.37	13	Pass



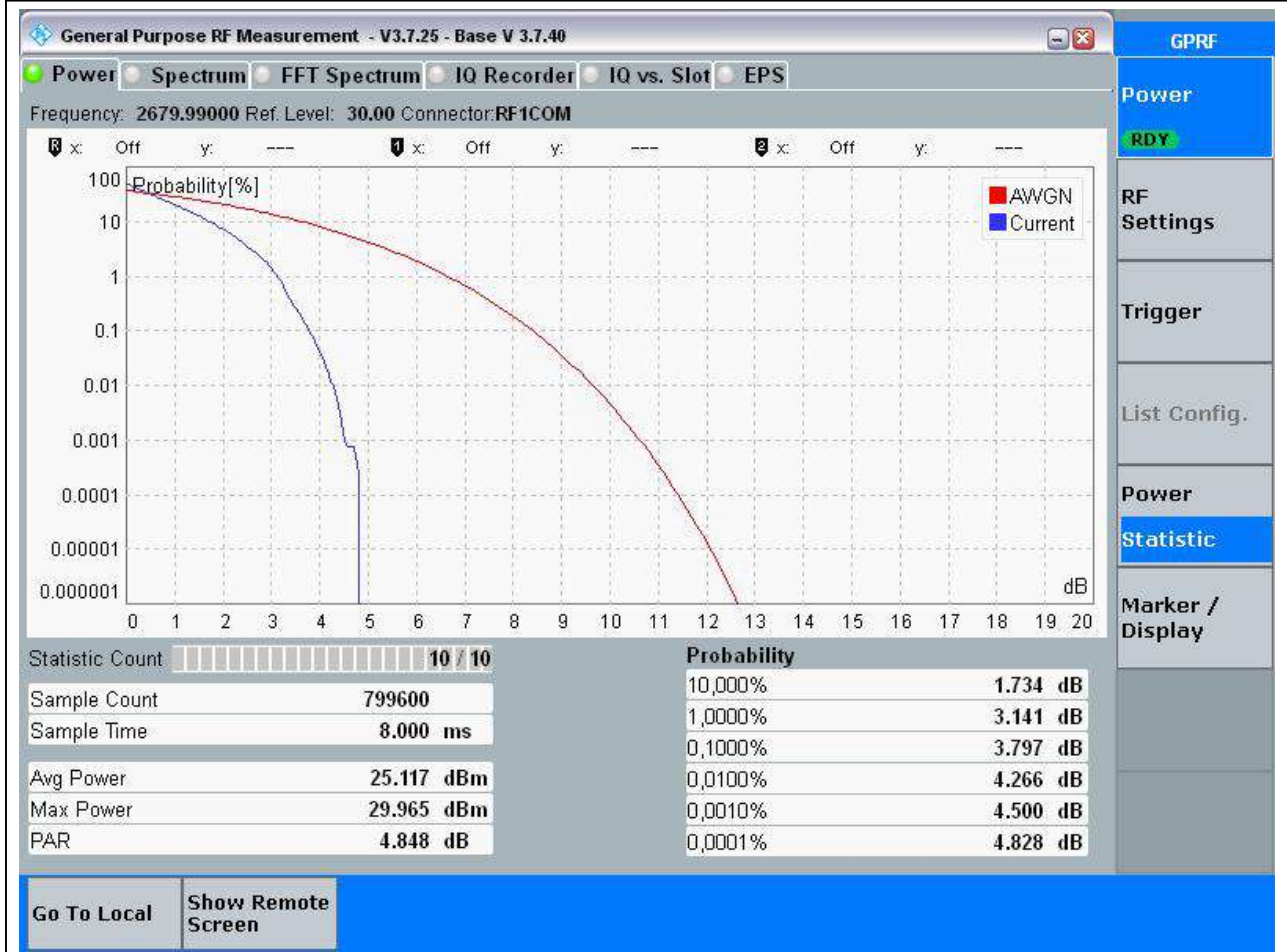
20.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

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



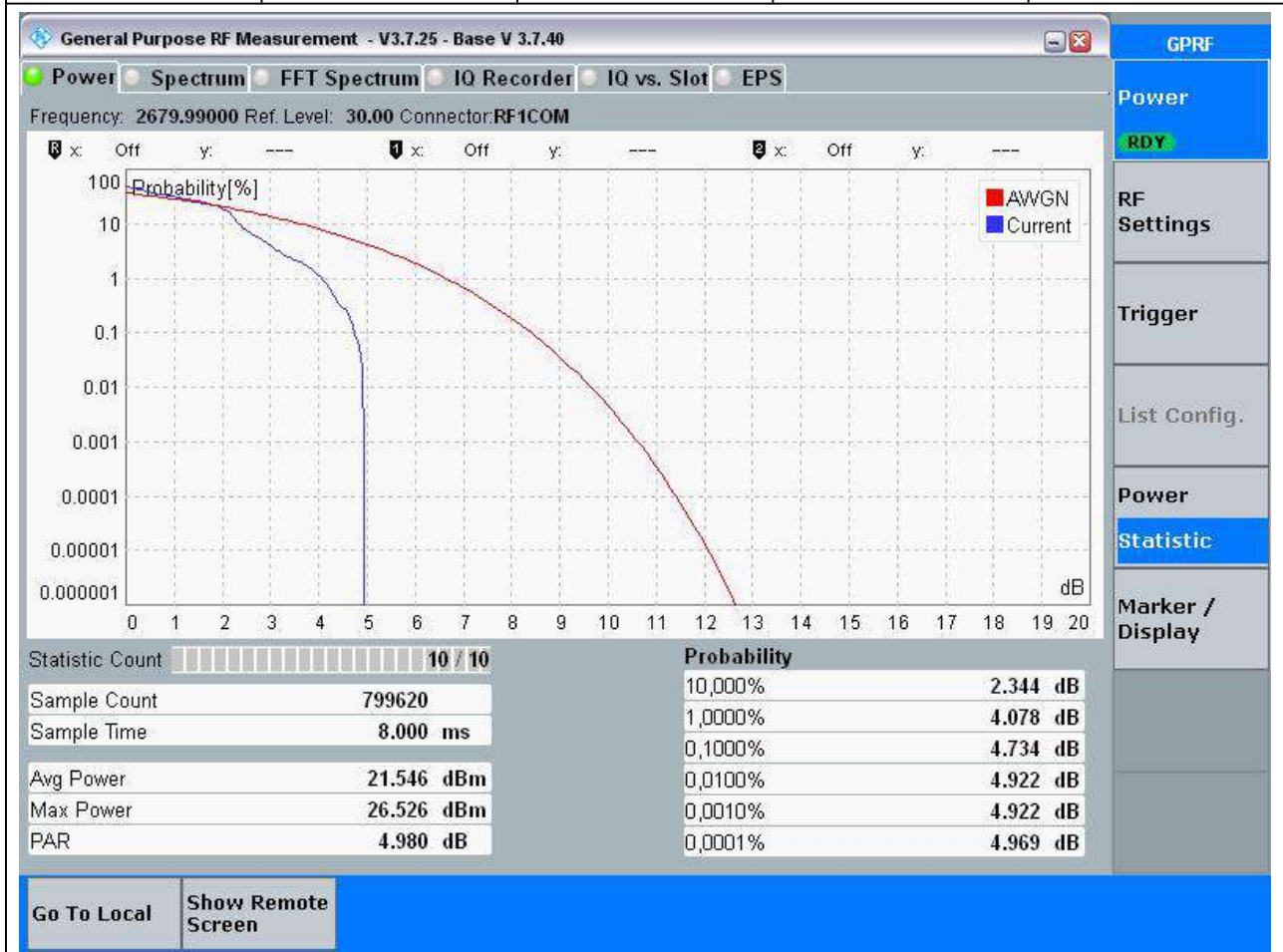
20.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	3.8	13	Pass



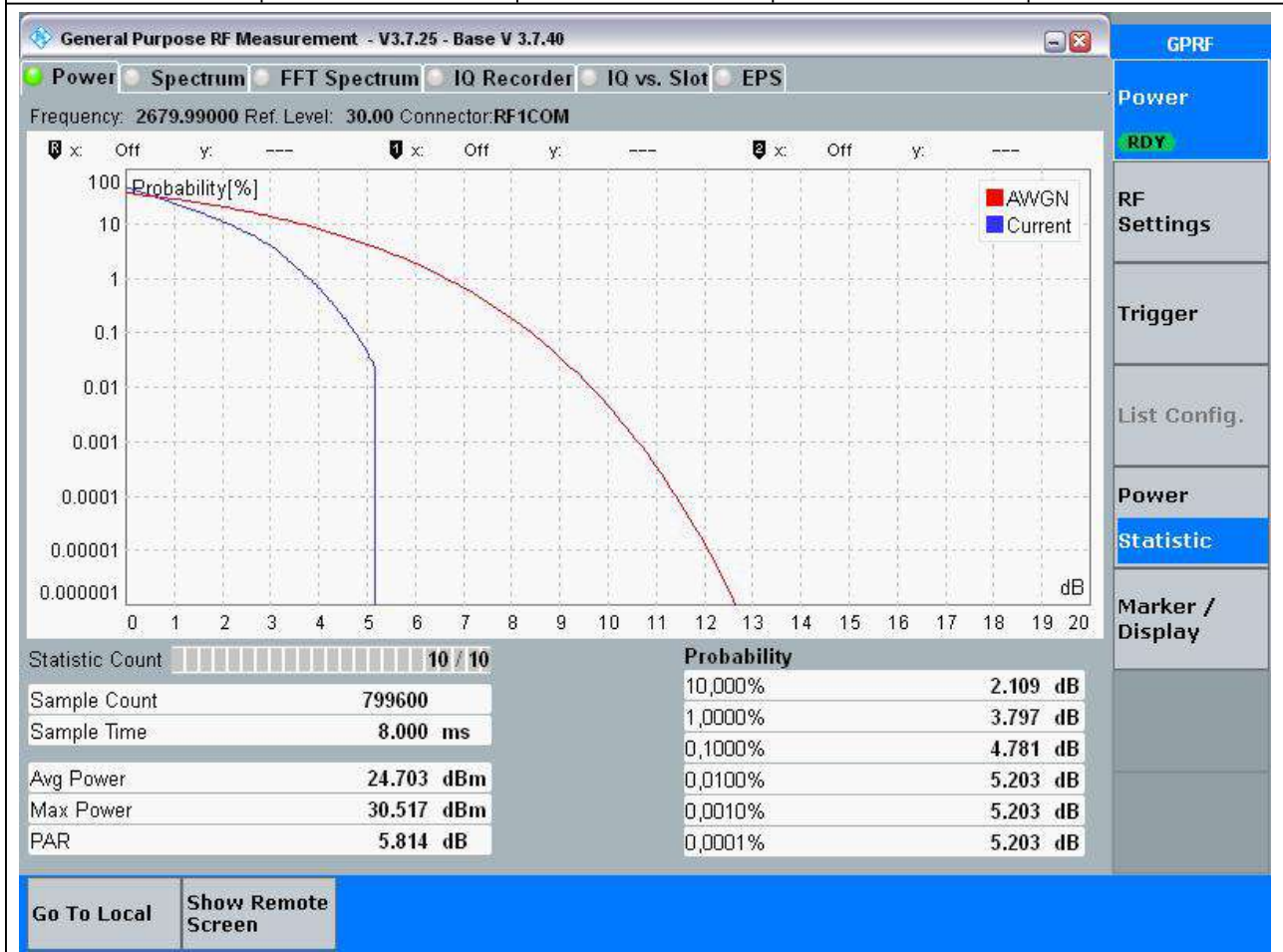
20.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	4.73	13	Pass



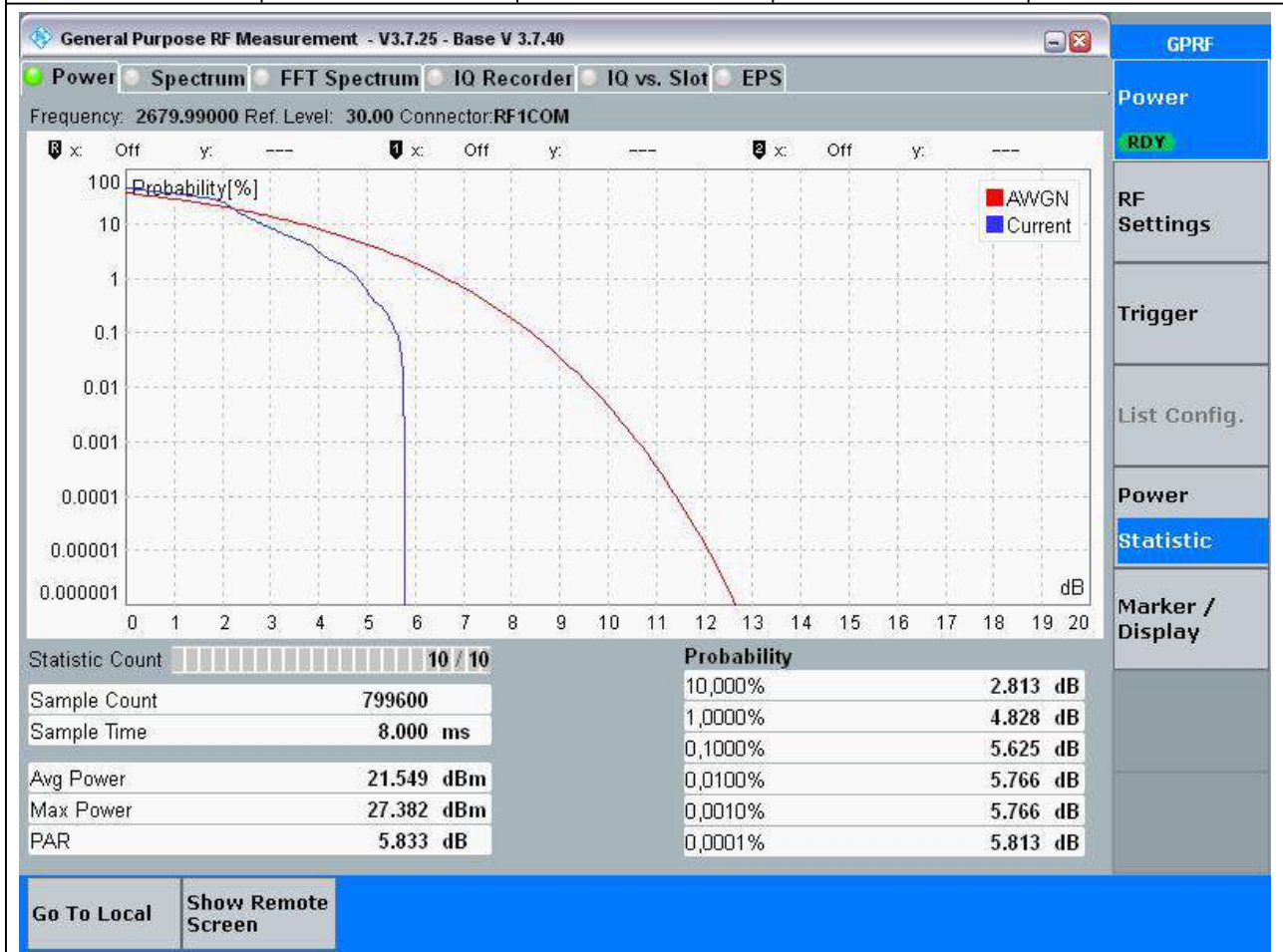
20.24. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	4.78	13	Pass



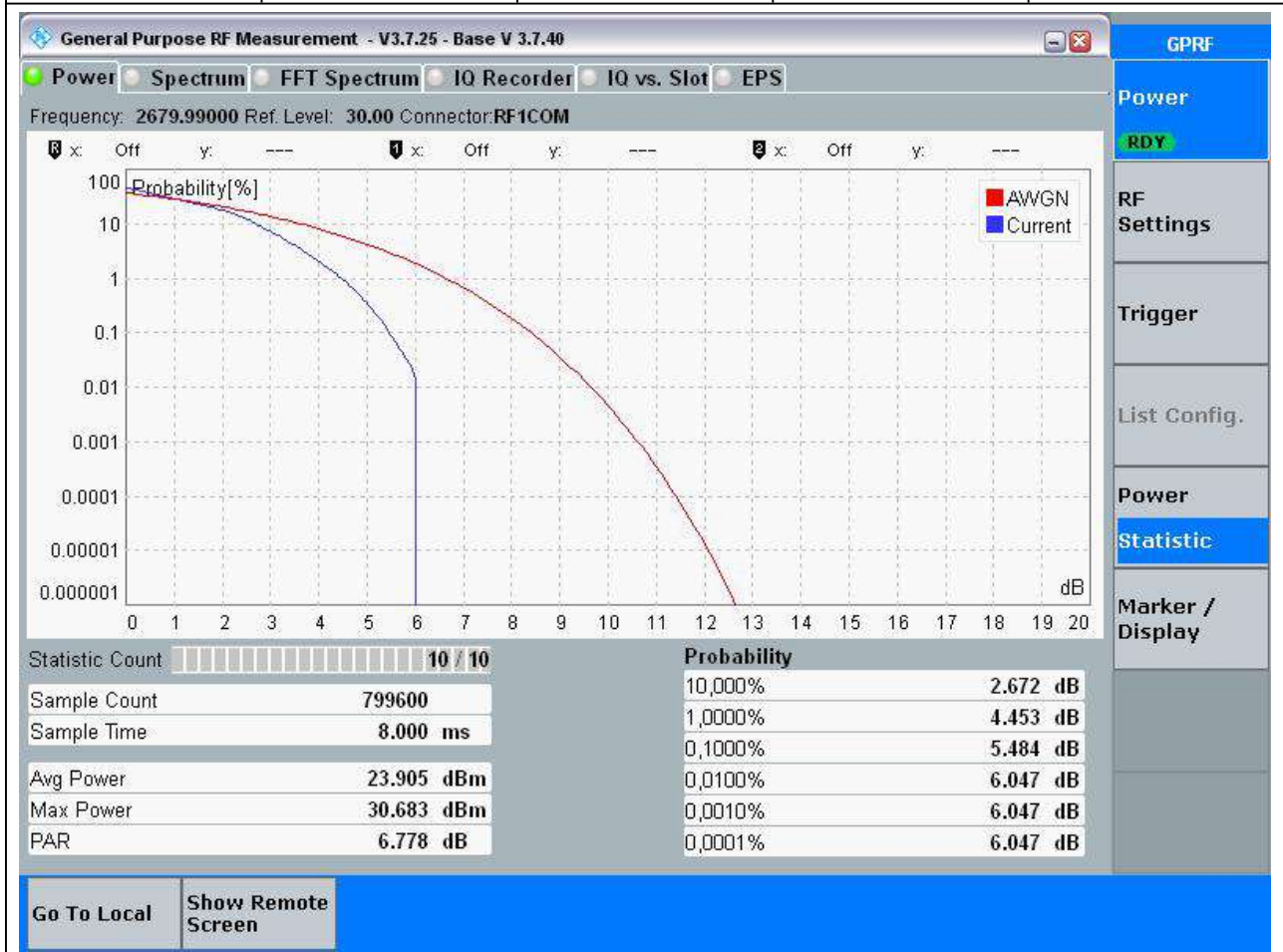
20.25. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

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



20.26. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, 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
2679.99	0.1	5.48	13	Pass



20.27. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, 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
2679.99	0.1	5.34	13	Pass

General Purpose RF Measurement - V3.7.25 - Base V 3.7.40

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 10 / 10	Probability
Sample Count 799600	10,000% 2.719 dB
Sample Time 8.000 ms	1,0000% 4.594 dB
Avg Power 21.492 dBm	0,1000% 5.344 dB
Max Power 27.058 dBm	0,0100% 5.484 dB
PAR 5.566 dB	0,0010% 5.531 dB
	0,0001% 5.531 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

Power

Statistic

Marker / Display

20.28. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, 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
2679.99	0.1	5.72	13	Pass

General Purpose RF Measurement - V3.7.25 - Base V 3.7.40

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 2679.99000 Ref. Level: 30.00 Connector:RF1COM

Probability[%]

AWGN Current

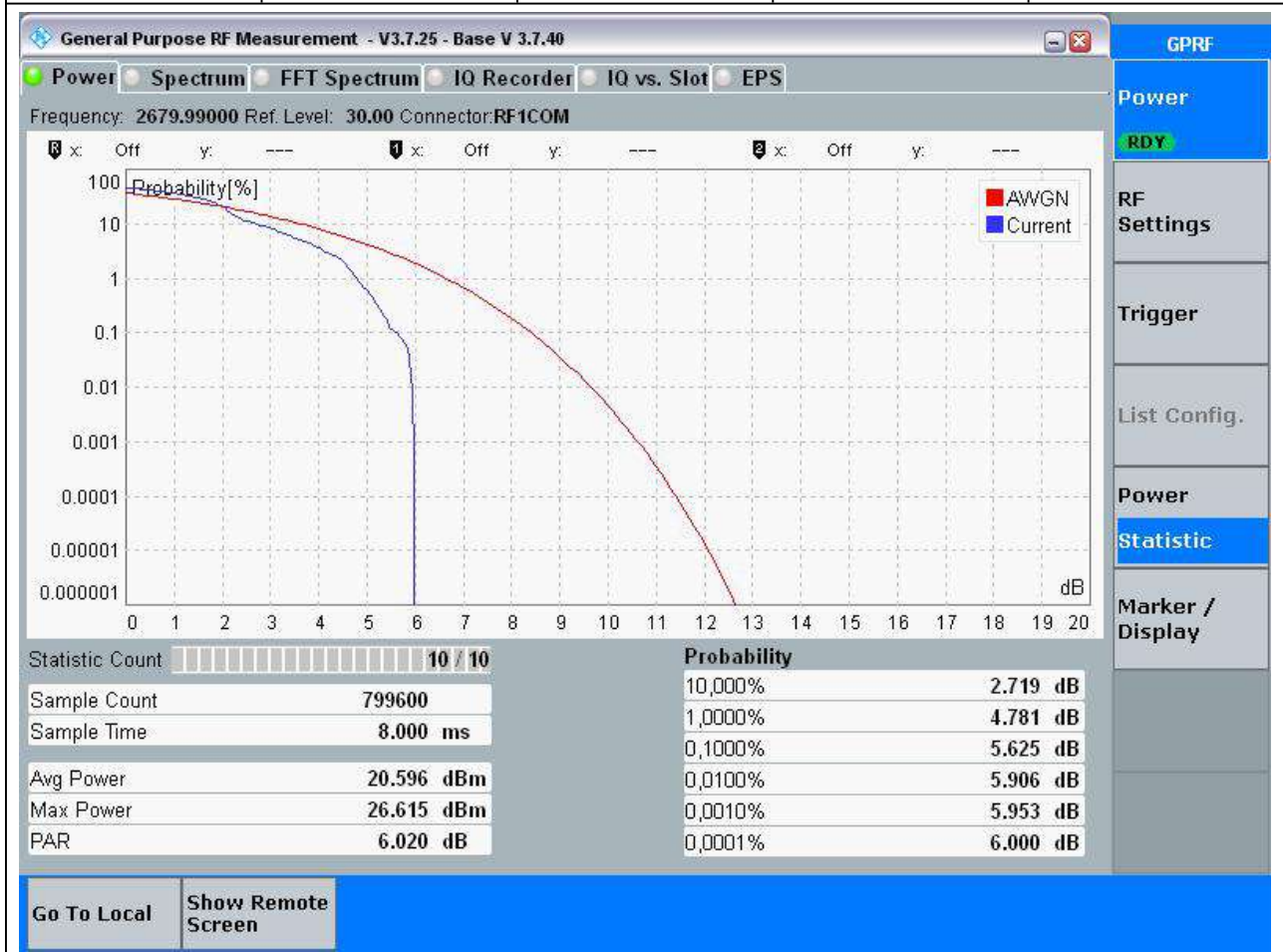
dB

Statistic Count	10 / 10	Probability	
Sample Count	799600	10,000%	2.766 dB
Sample Time	8.000 ms	1,0000%	4.641 dB
Avg Power	23.421 dBm	0,1000%	5.719 dB
Max Power	30.425 dBm	0,0100%	6.328 dB
PAR	7.003 dB	0,0010%	6.516 dB
		0,0001%	6.516 dB

Go To Local Show Remote Screen

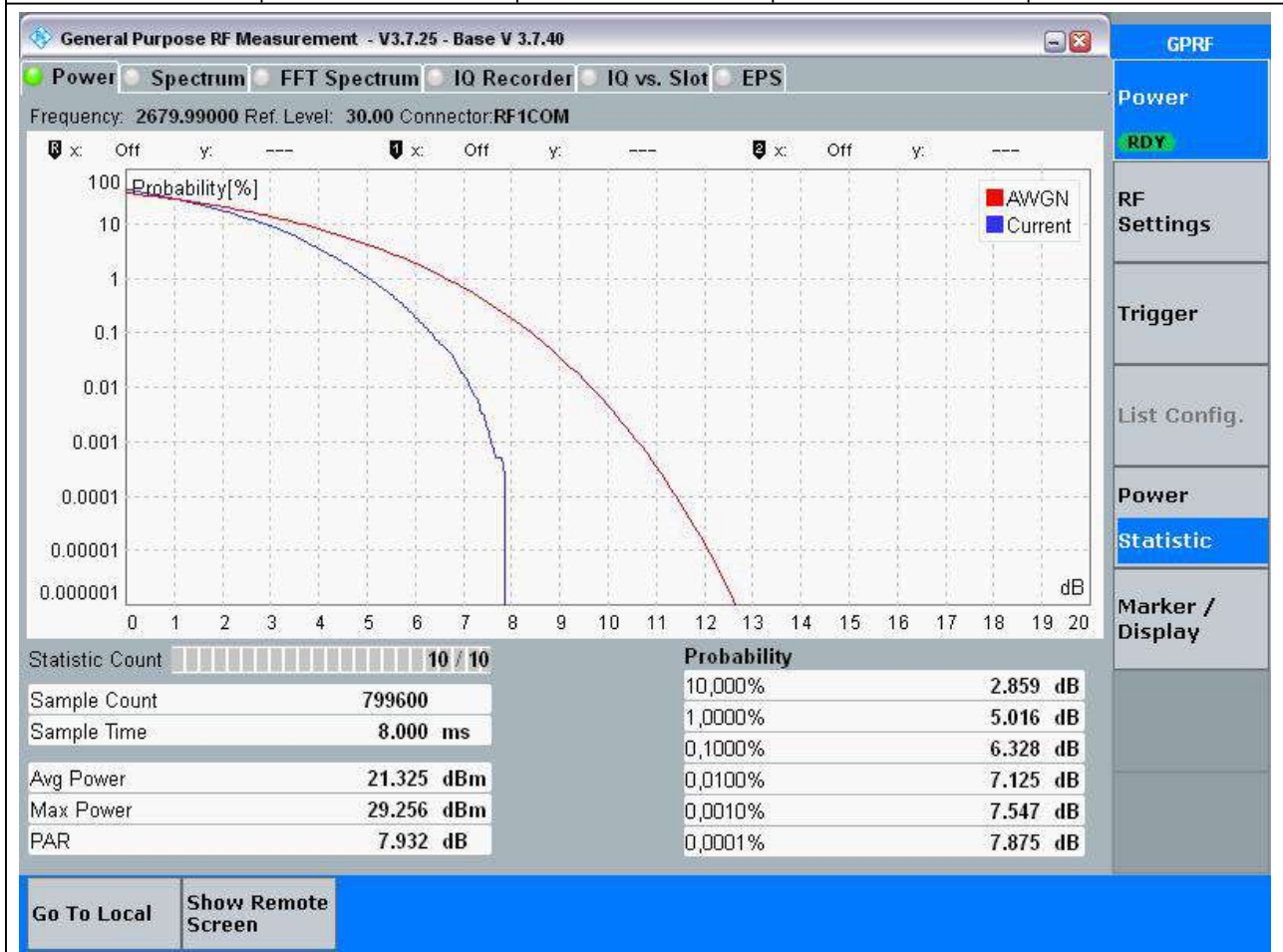
20.29. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

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



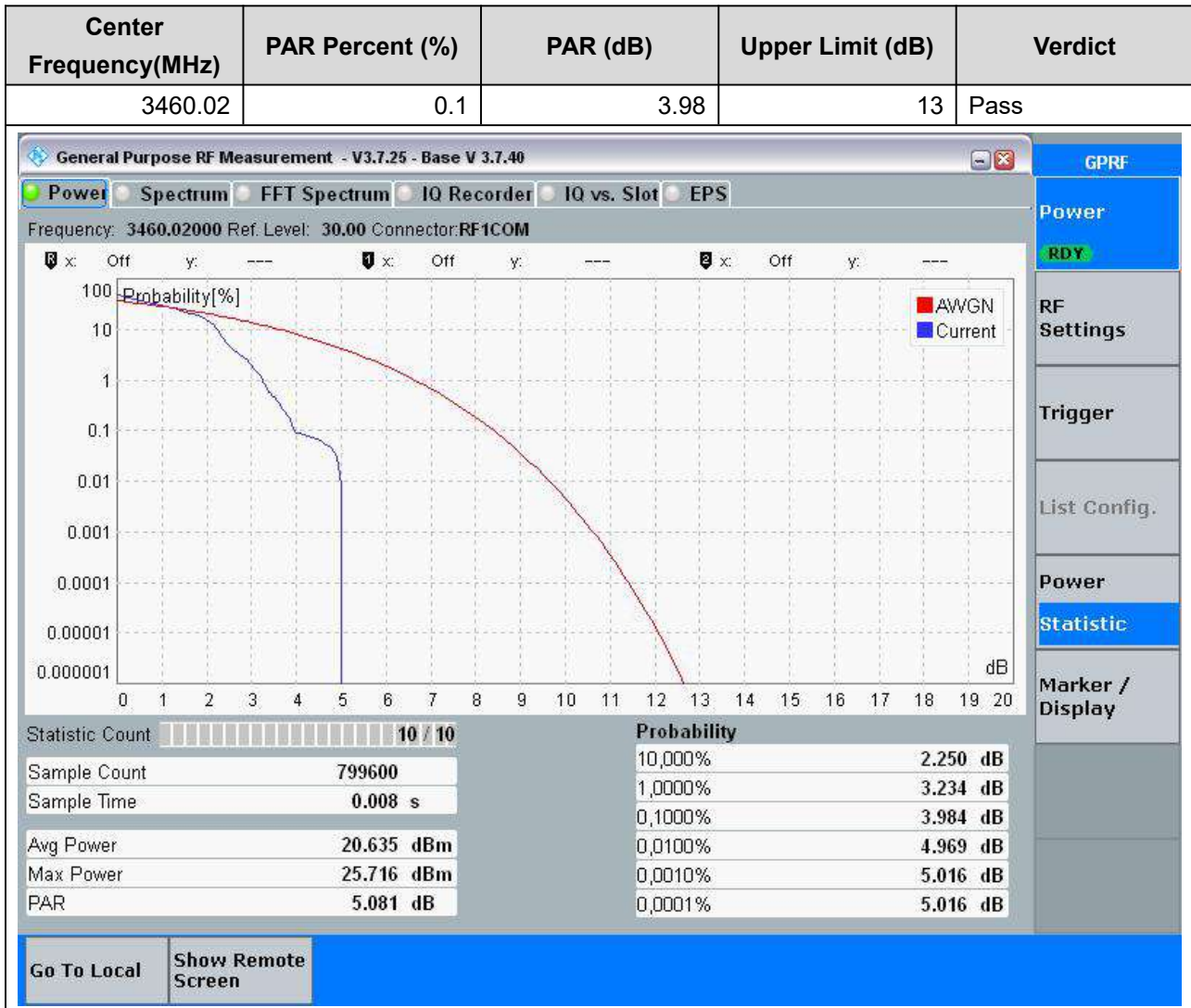
20.30. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:535998, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2679.99	0.1	6.33	13	Pass



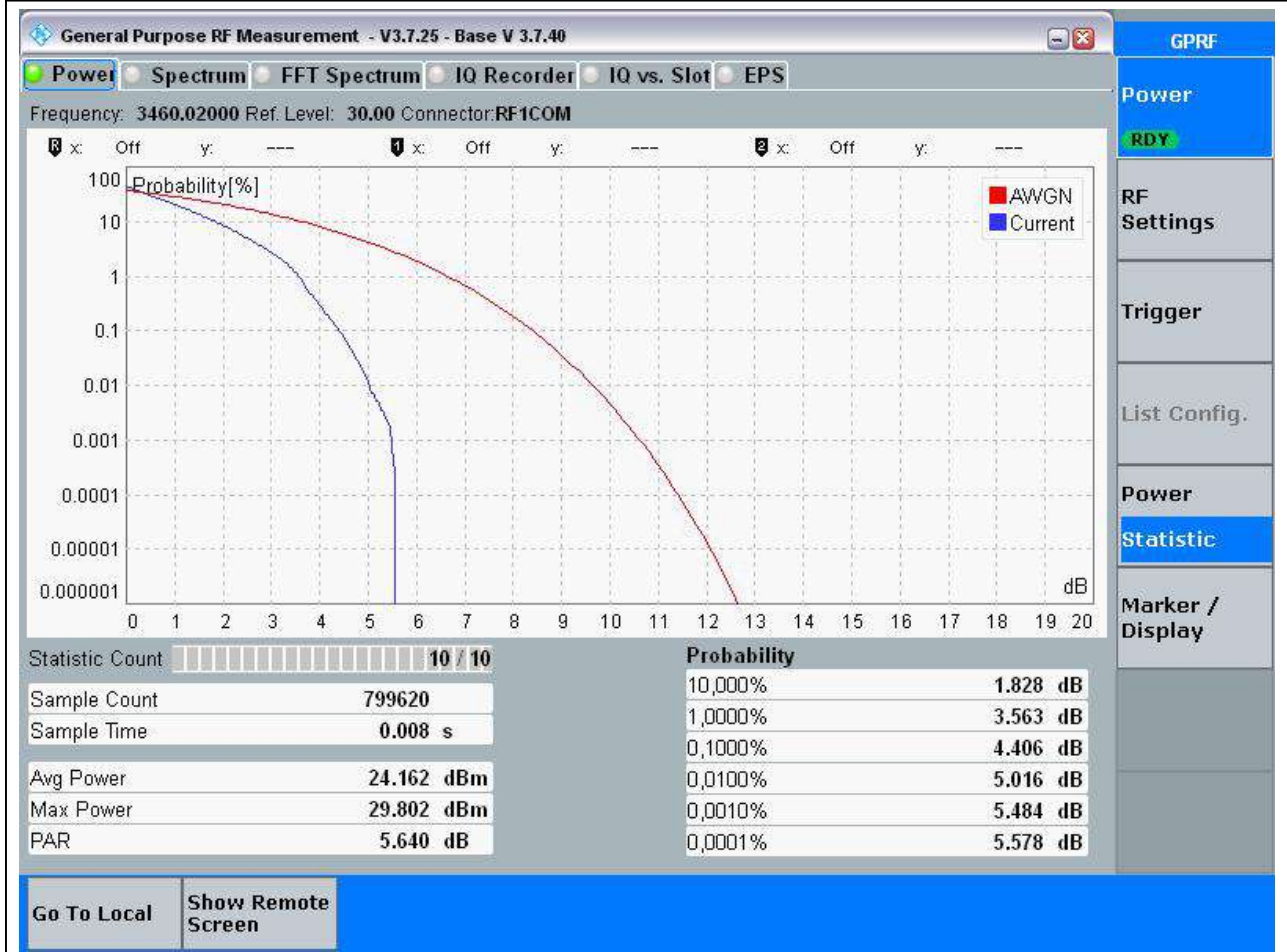
21. n77 (3450-3550)

21.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



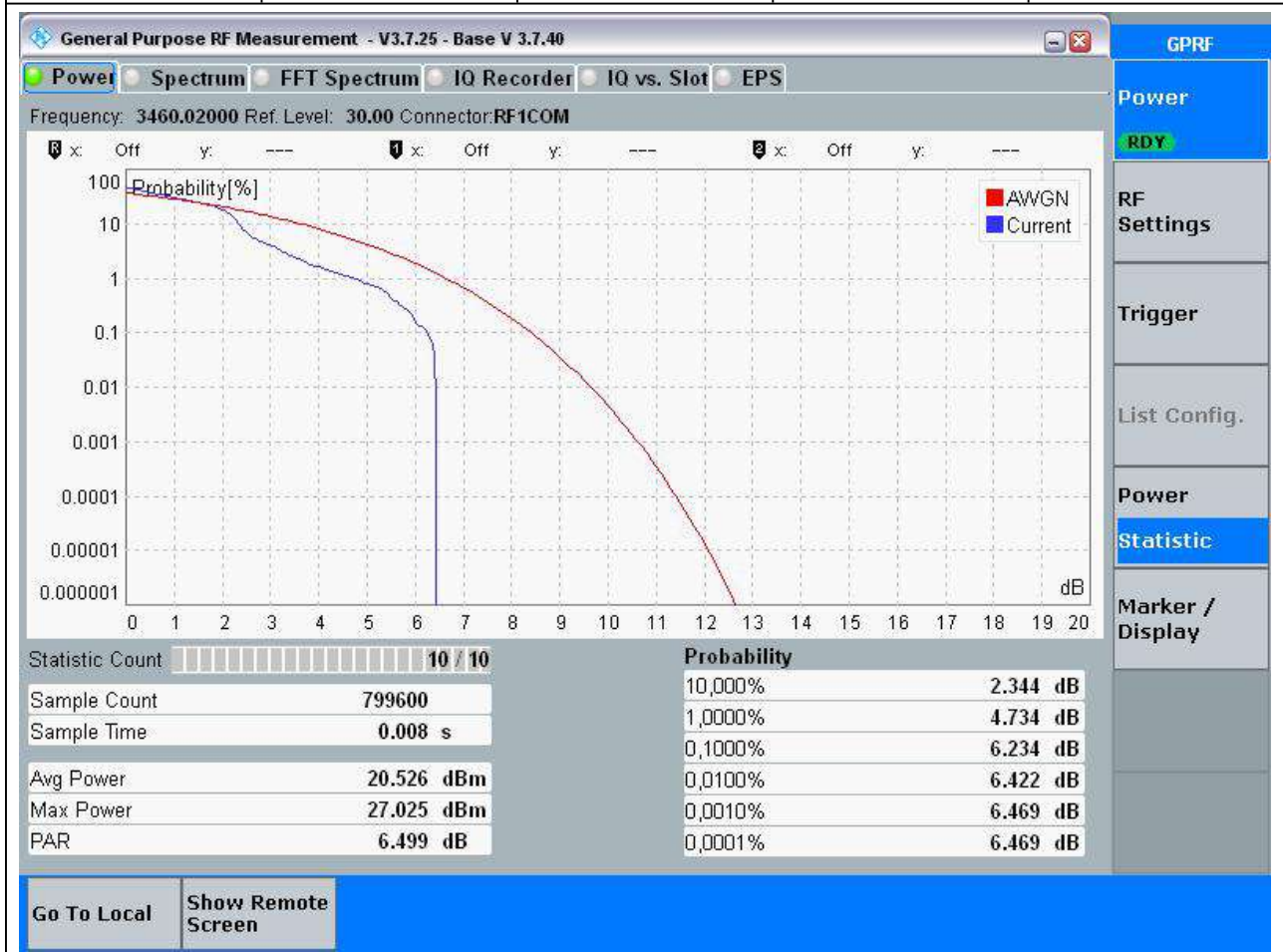
21.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3460.02	0.1	4.41	13	Pass



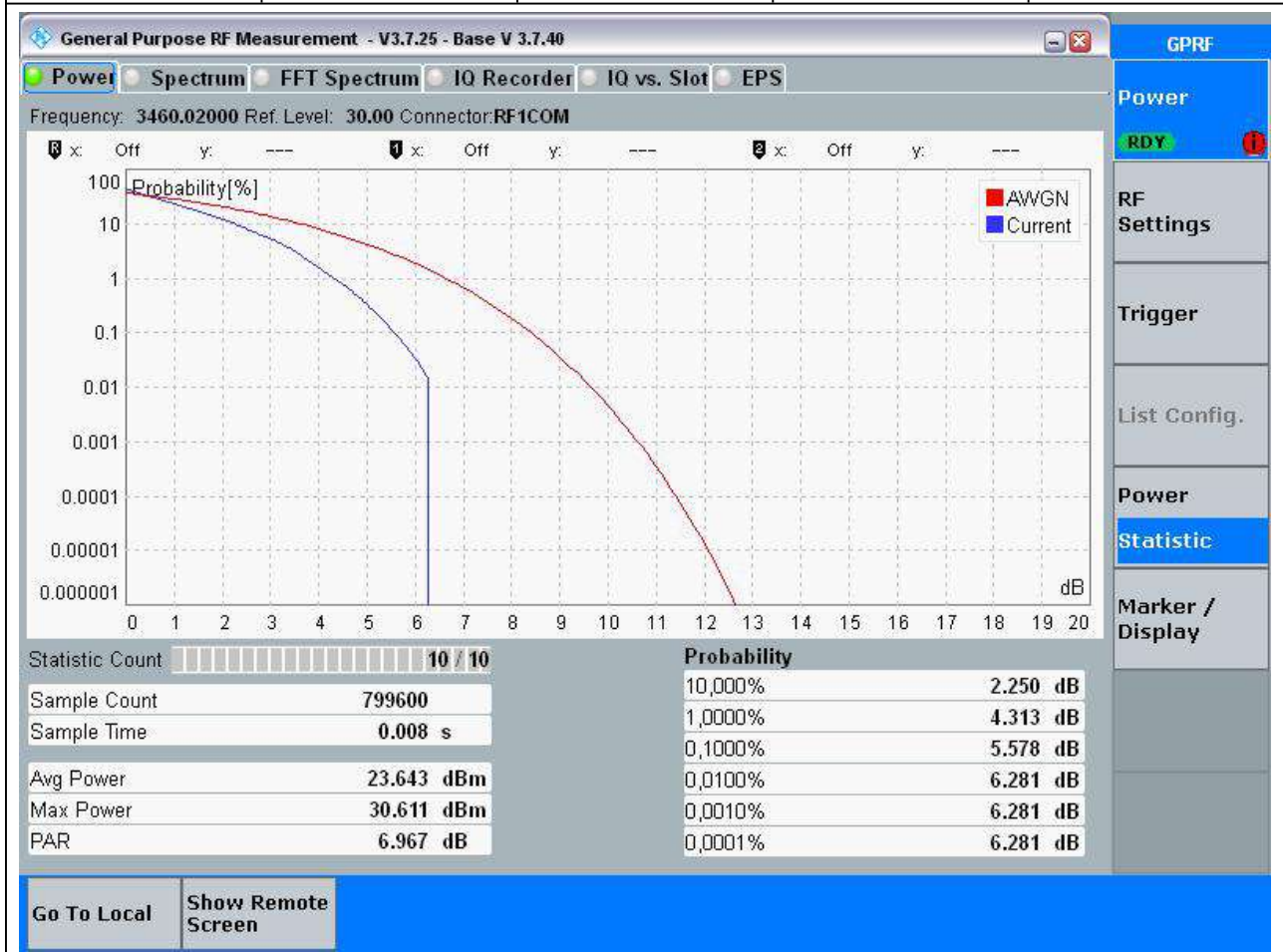
21.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3460.02	0.1	6.23	13	Pass



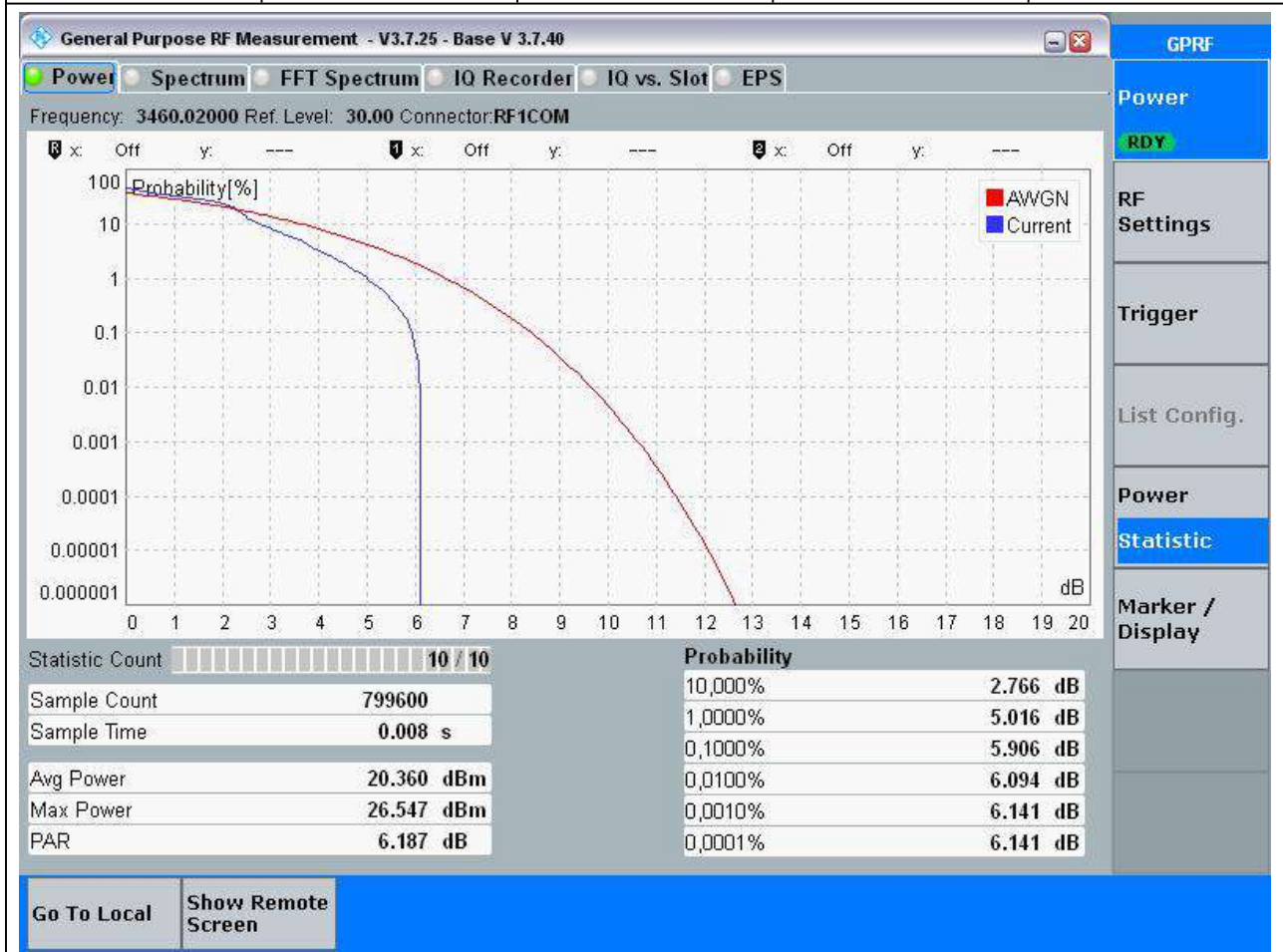
21.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3460.02	0.1	5.58	13	Pass



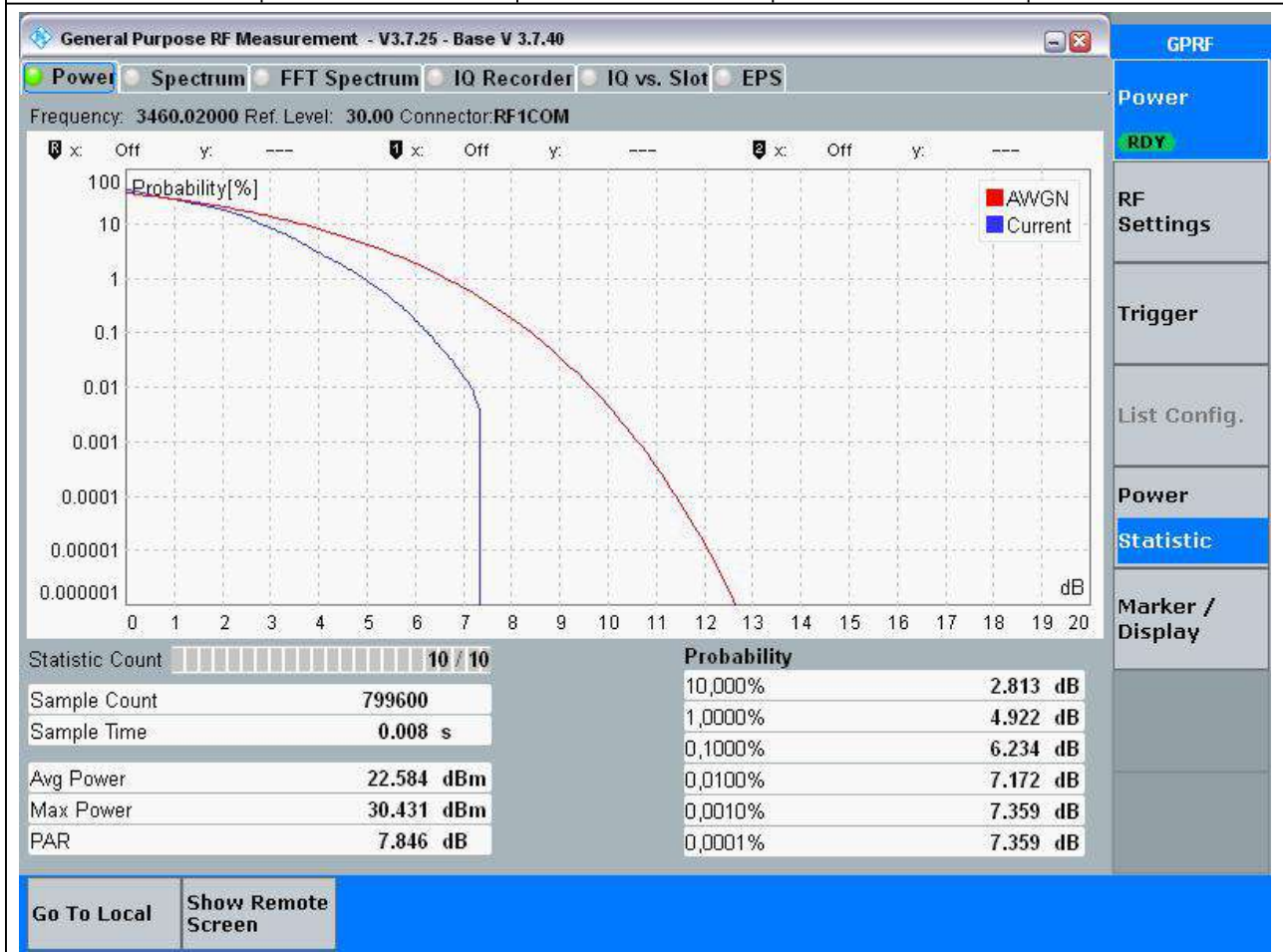
21.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3460.02	0.1	5.91	13	Pass



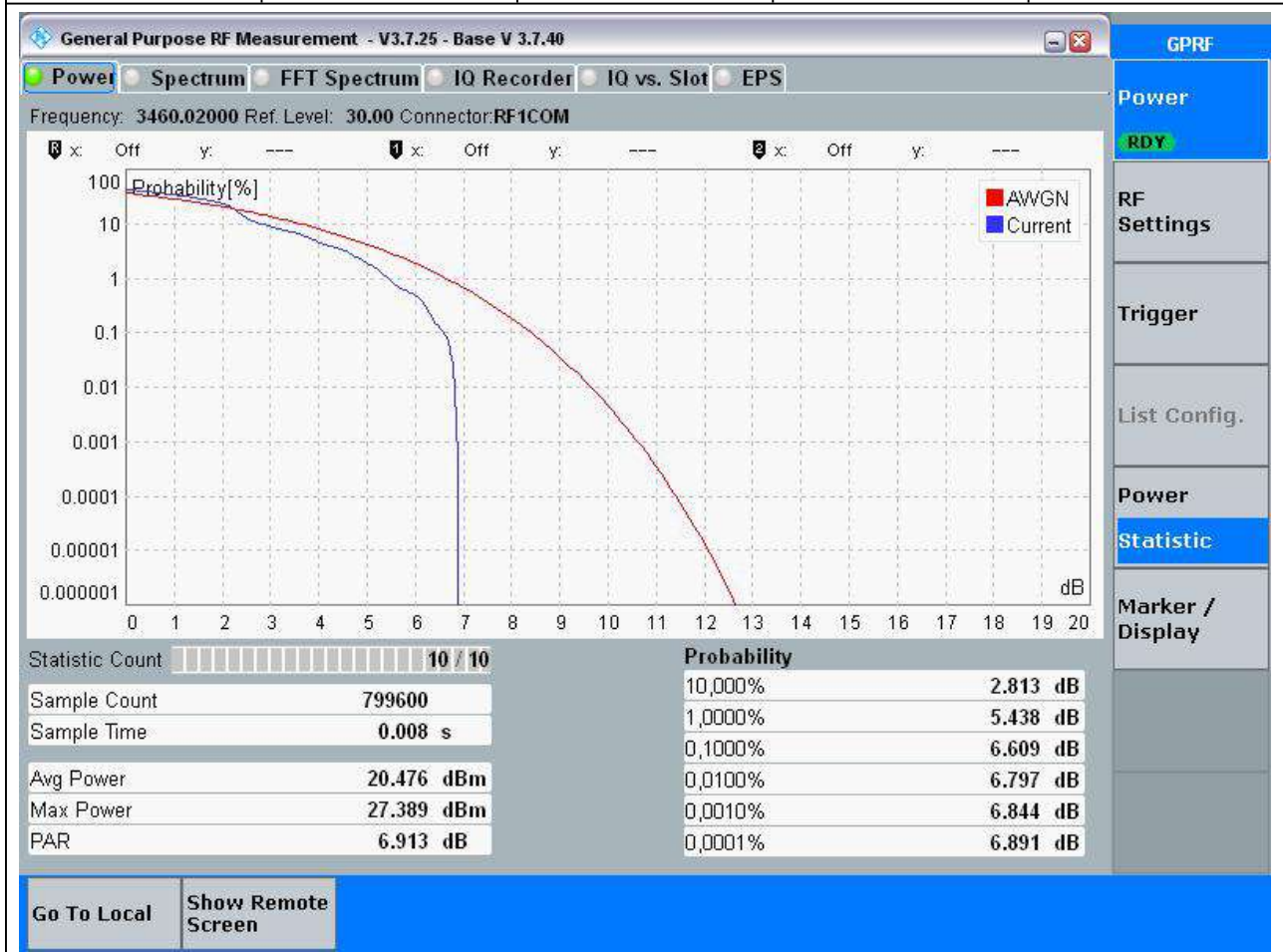
21.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3460.02	0.1	6.23	13	Pass



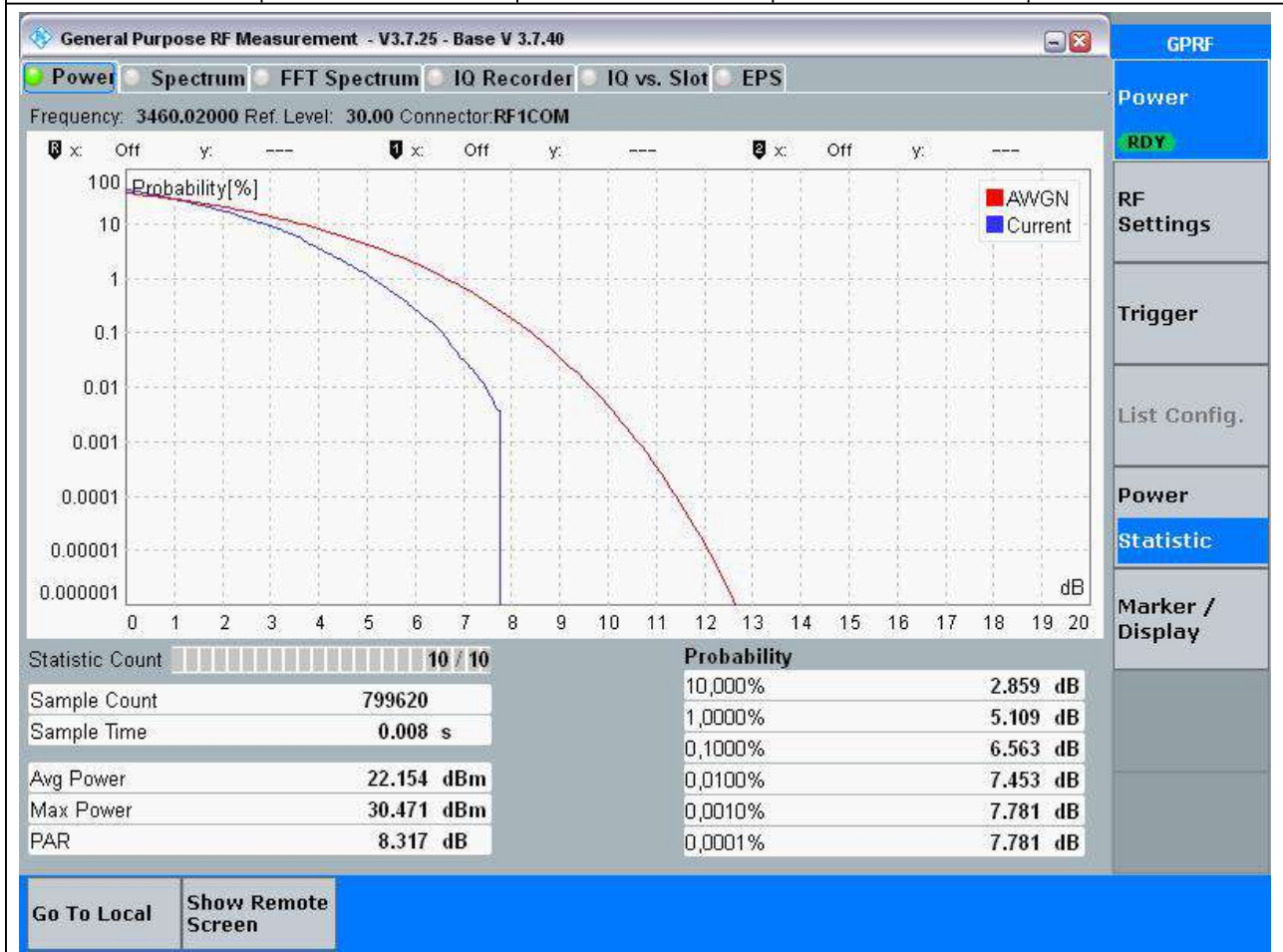
21.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3460.02	0.1	6.61	13	Pass



21.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, 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
3460.02	0.1	6.56	13	Pass



21.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, 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
3460.02	0.1	6.14	13	Pass

General Purpose RF Measurement - V3.7.25 - Base V 3.7.40

GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

Frequency: 3460.02000 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% 2.672 dB
Sample Time 0.008 s	1,0000% 5.016 dB
Avg Power 19.644 dBm	0,1000% 6.141 dB
Max Power 26.089 dBm	0,0100% 6.328 dB
PAR 6.445 dB	0,0010% 6.375 dB
	0,0001% 6.375 dB

Go To Local
Show Remote Screen

Power

RDY

RF Settings

Trigger

List Config.

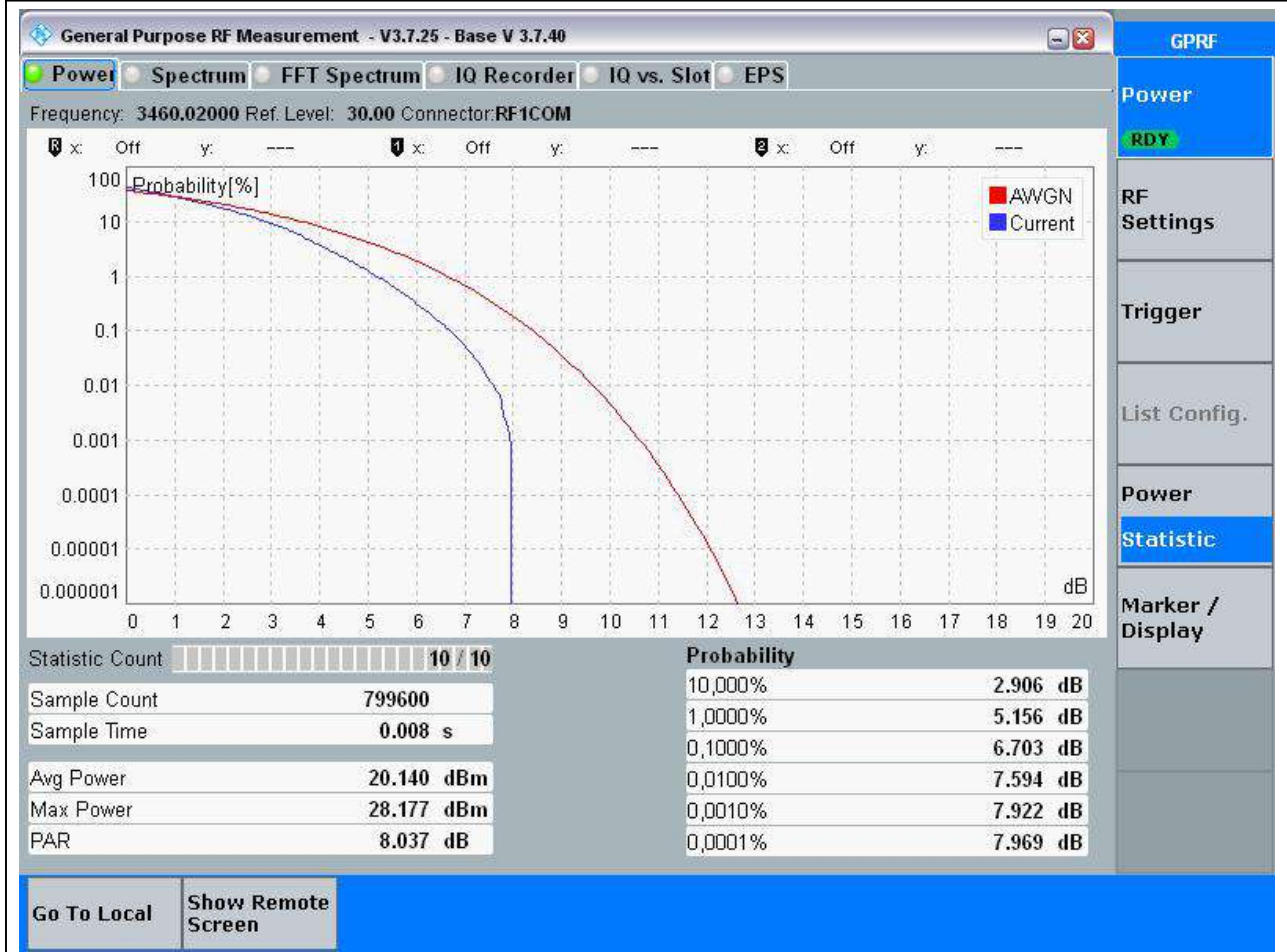
Power

Statistic

Marker / Display

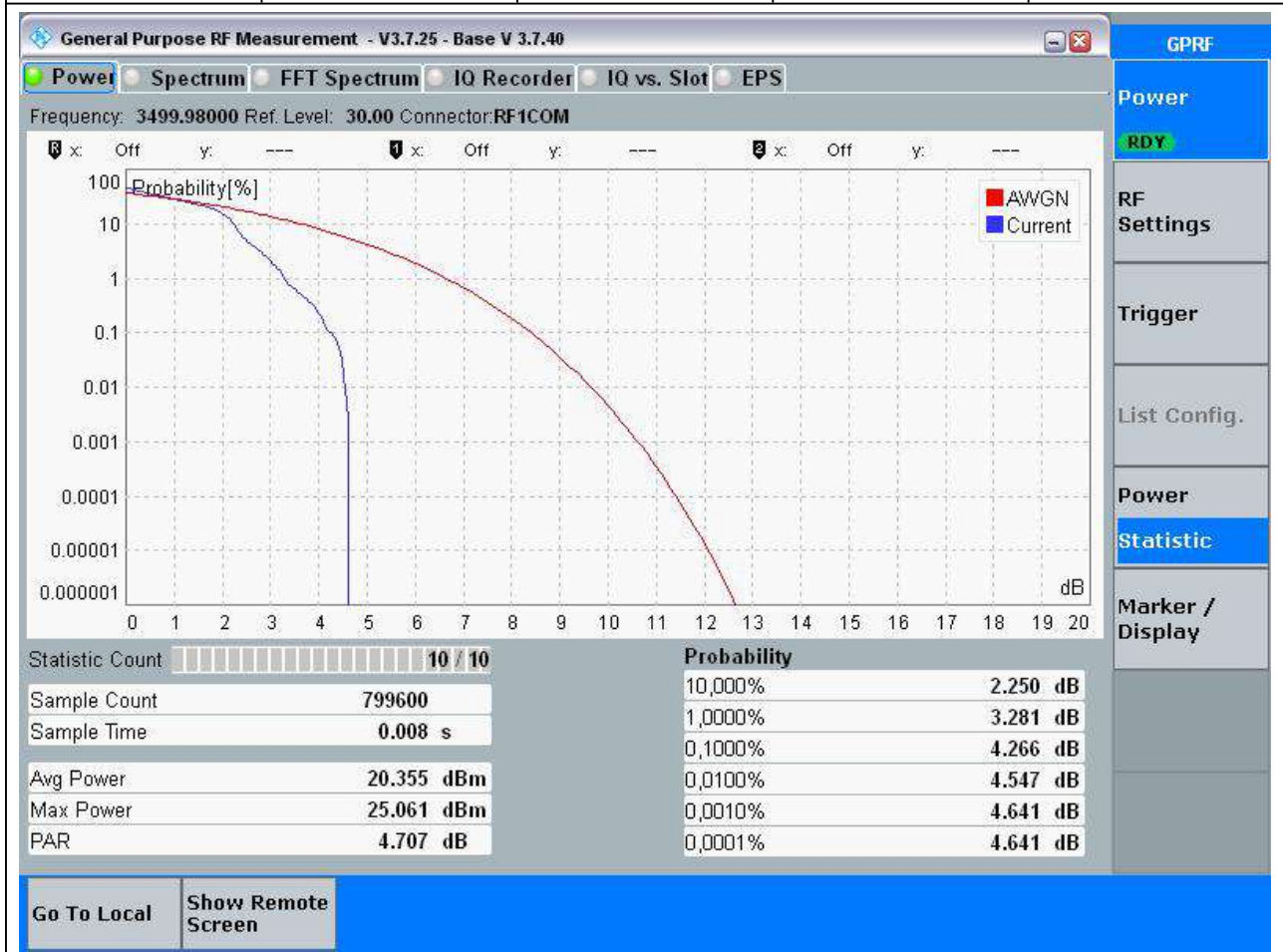
21.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:630668, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3460.02	0.1	6.7	13	Pass



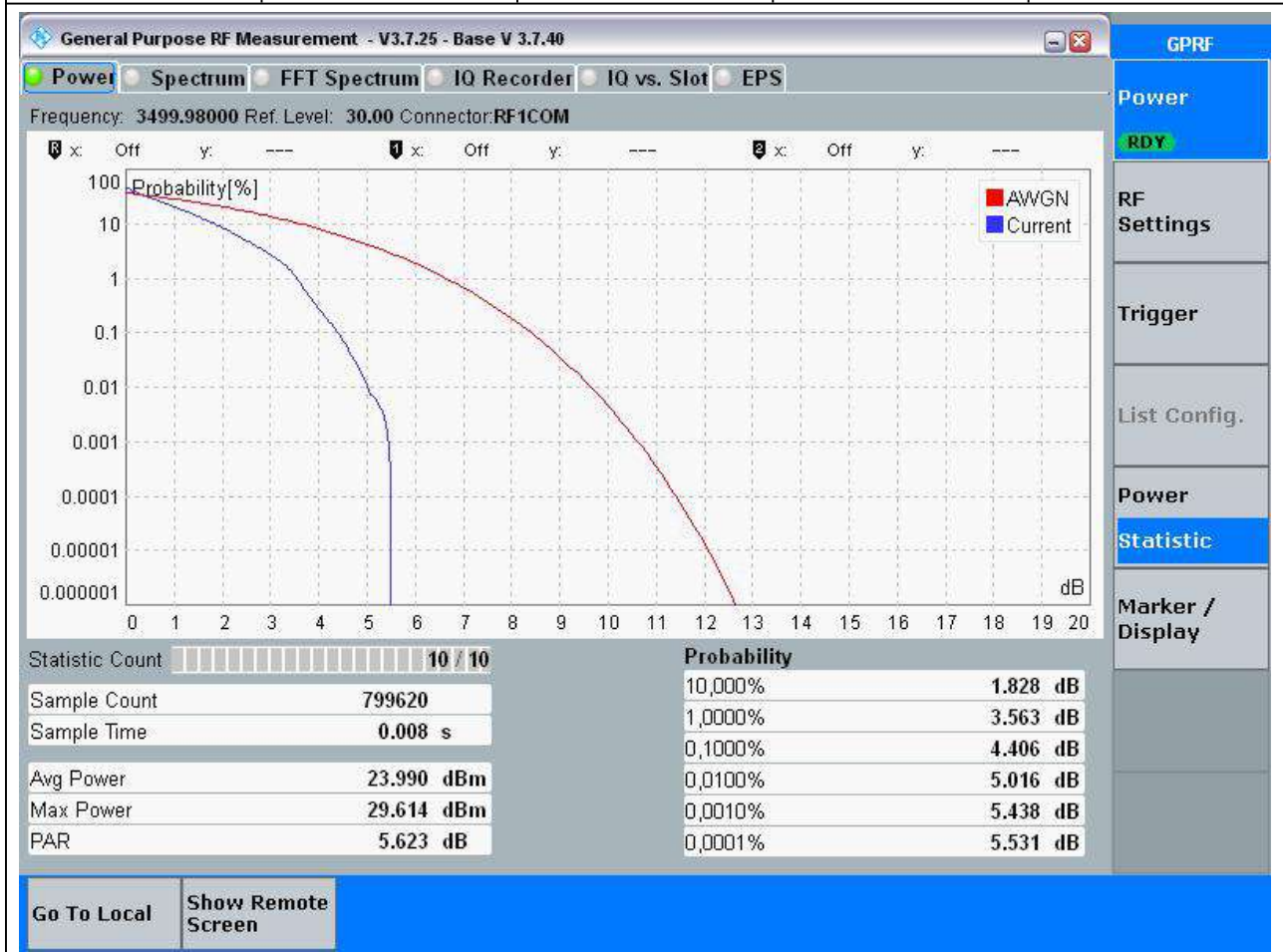
21.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	4.27	13	Pass



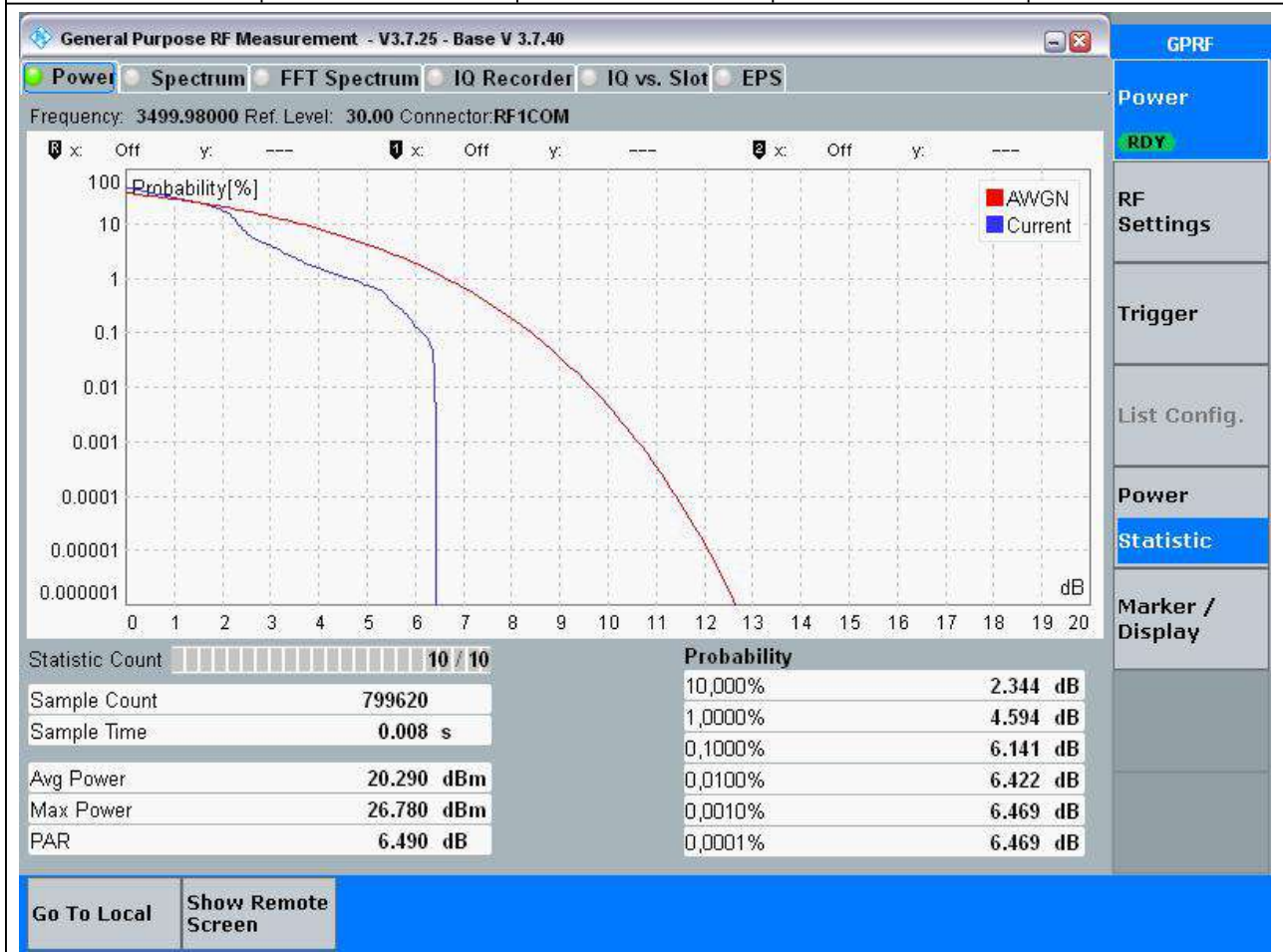
21.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	4.41	13	Pass



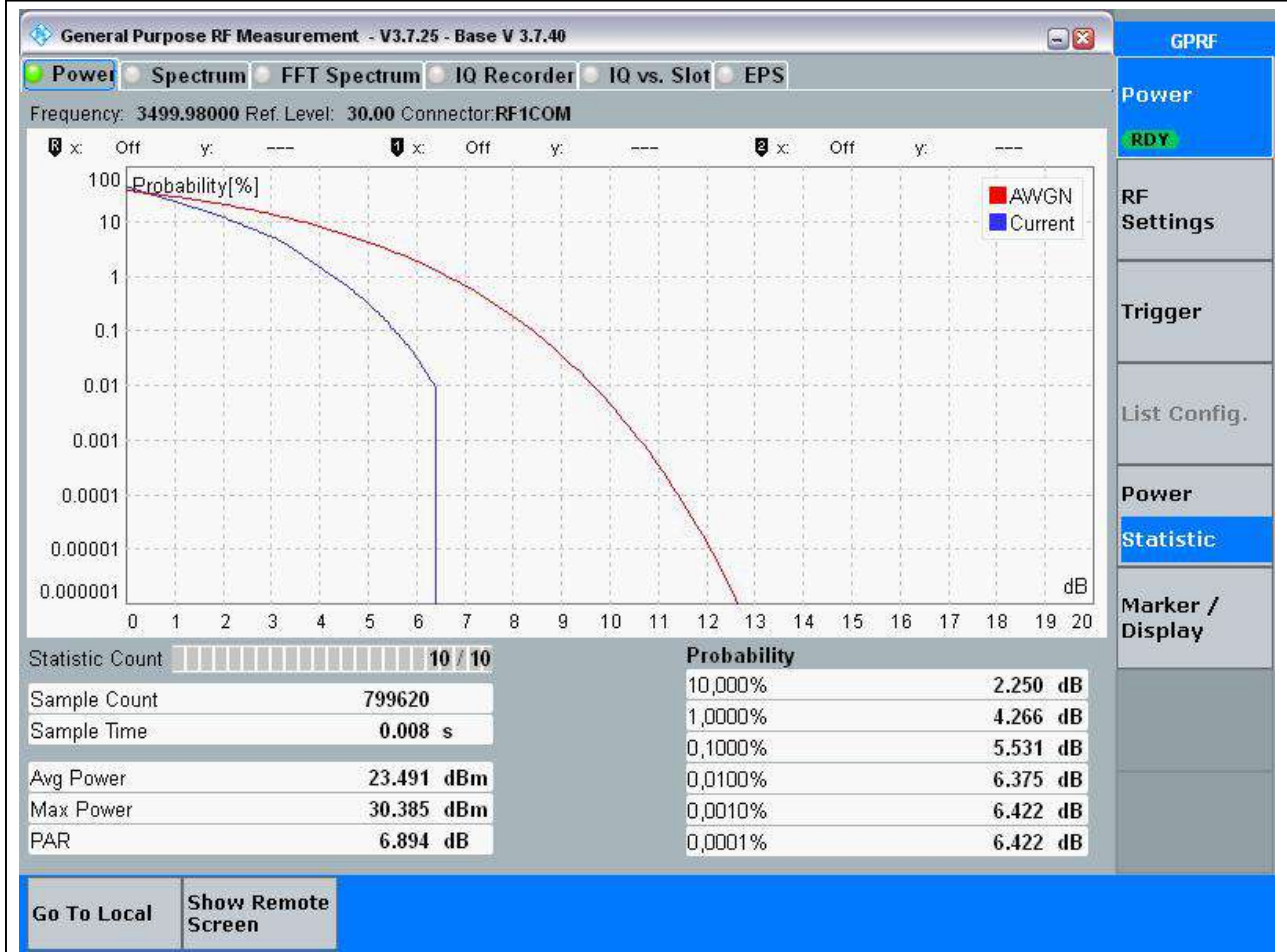
21.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	6.14	13	Pass



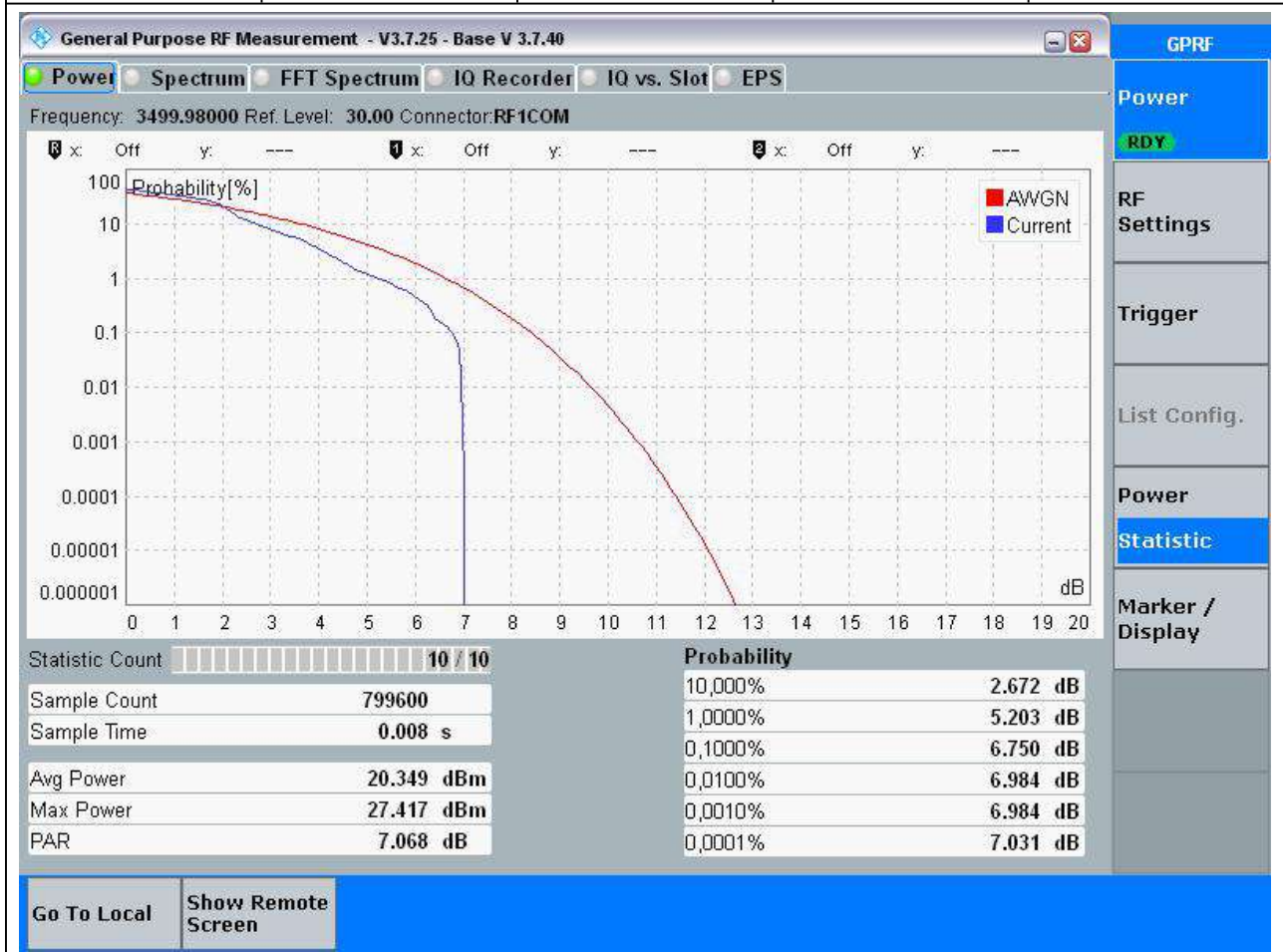
21.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	5.53	13	Pass



21.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, 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
3499.98	0.1	6.75	13	Pass



21.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, 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
3499.98	0.1	6.23	13	Pass

General Purpose RF Measurement - V3.7.25 - Base V 3.7.40

Power Spectrum FFT Spectrum IQ Recorder IQ vs. Slot EPS

Frequency: 3499.98000 Ref. Level: 30.00 Connector:RF1COM

Probability[%]

AWGN Current

dB

Statistic Count 10 / 10

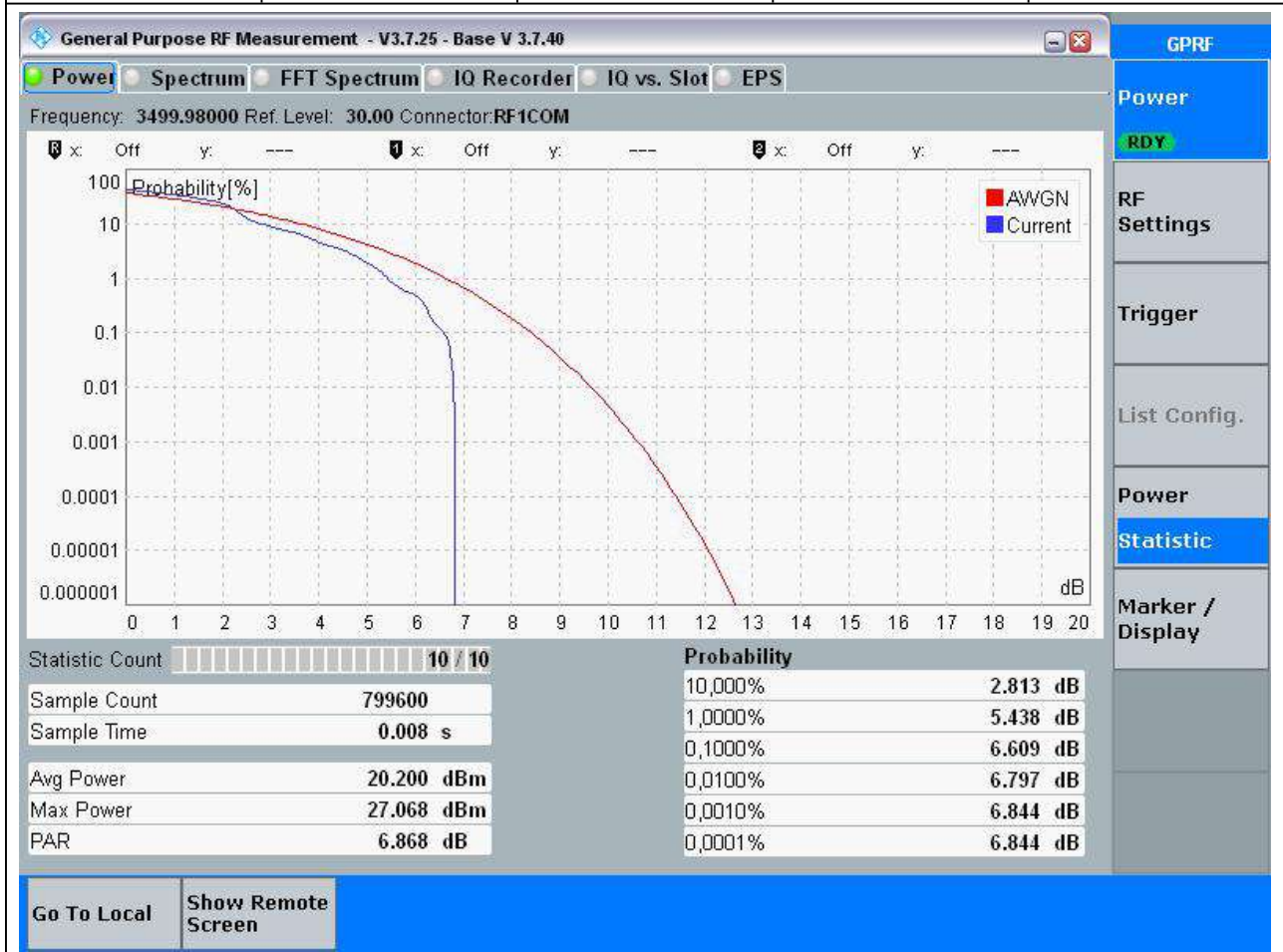
Sample Count	799600
Sample Time	0.008 s
Avg Power	22.481 dBm
Max Power	30.380 dBm
PAR	7.900 dB

Probability	PAR (dB)
10,000%	2.766 dB
1,0000%	4.922 dB
0,1000%	6.234 dB
0,0100%	7.125 dB
0,0010%	7.453 dB
0,0001%	7.453 dB

Go To Local Show Remote Screen

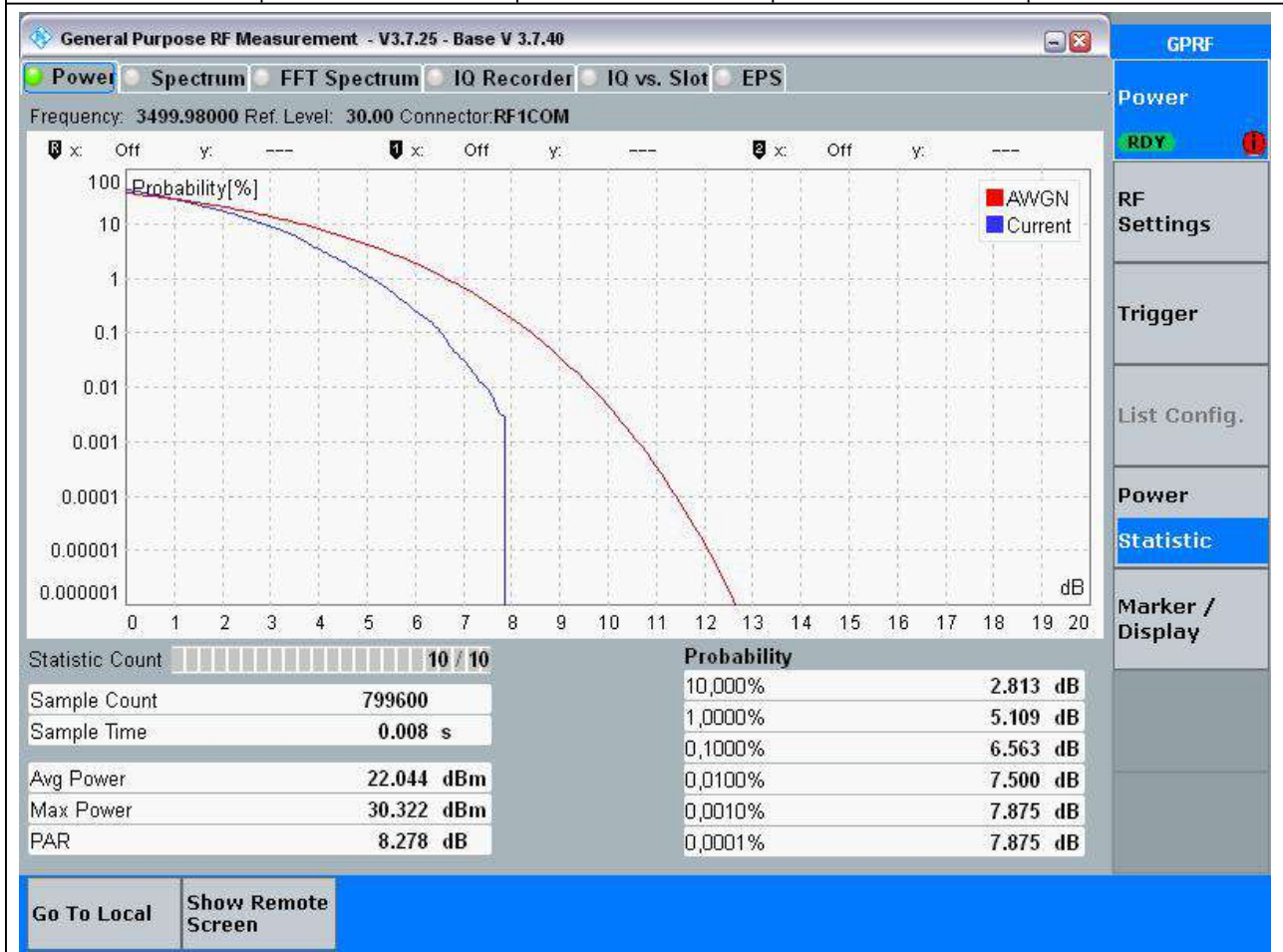
21.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	6.61	13	Pass



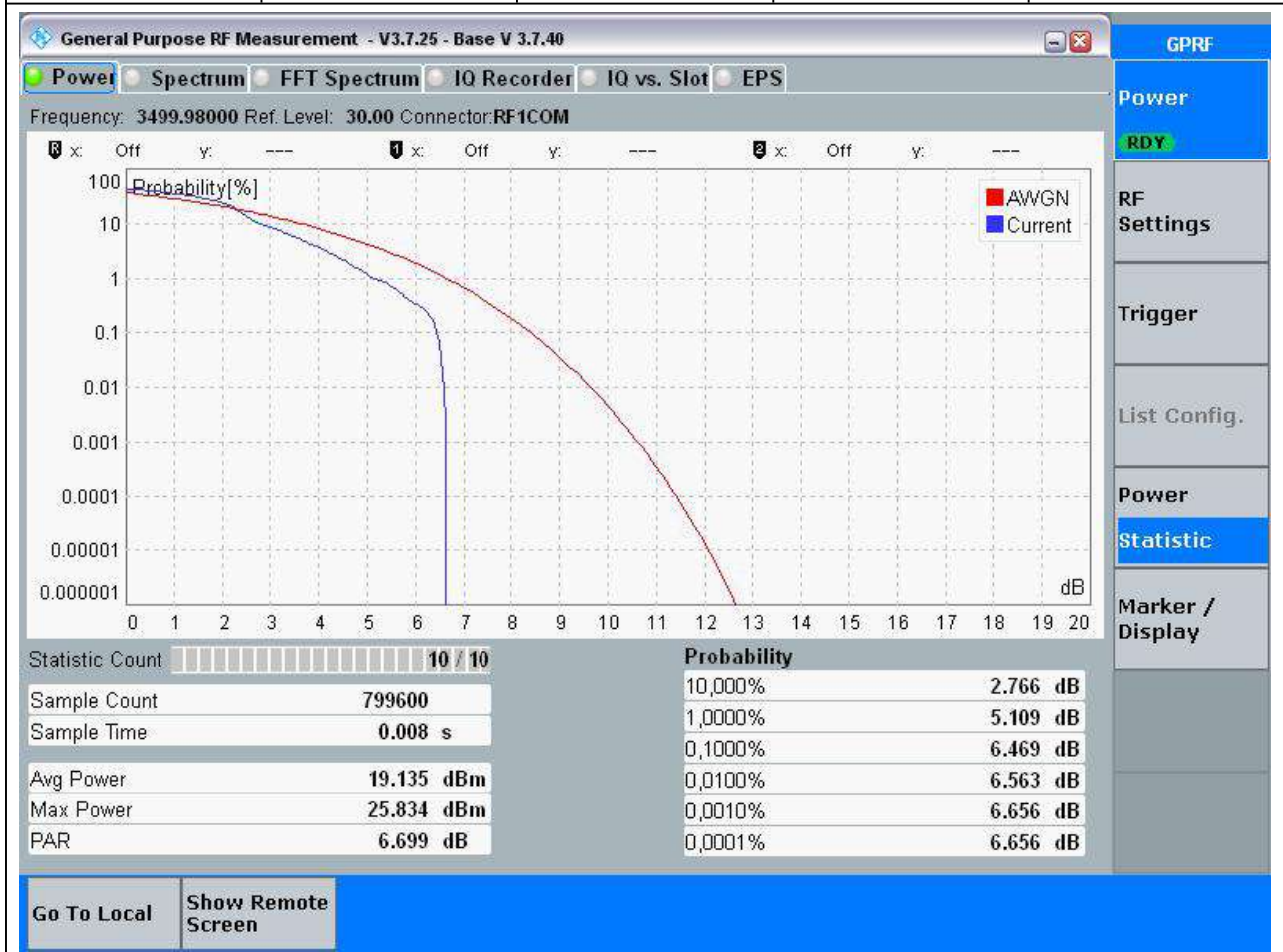
21.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	6.56	13	Pass



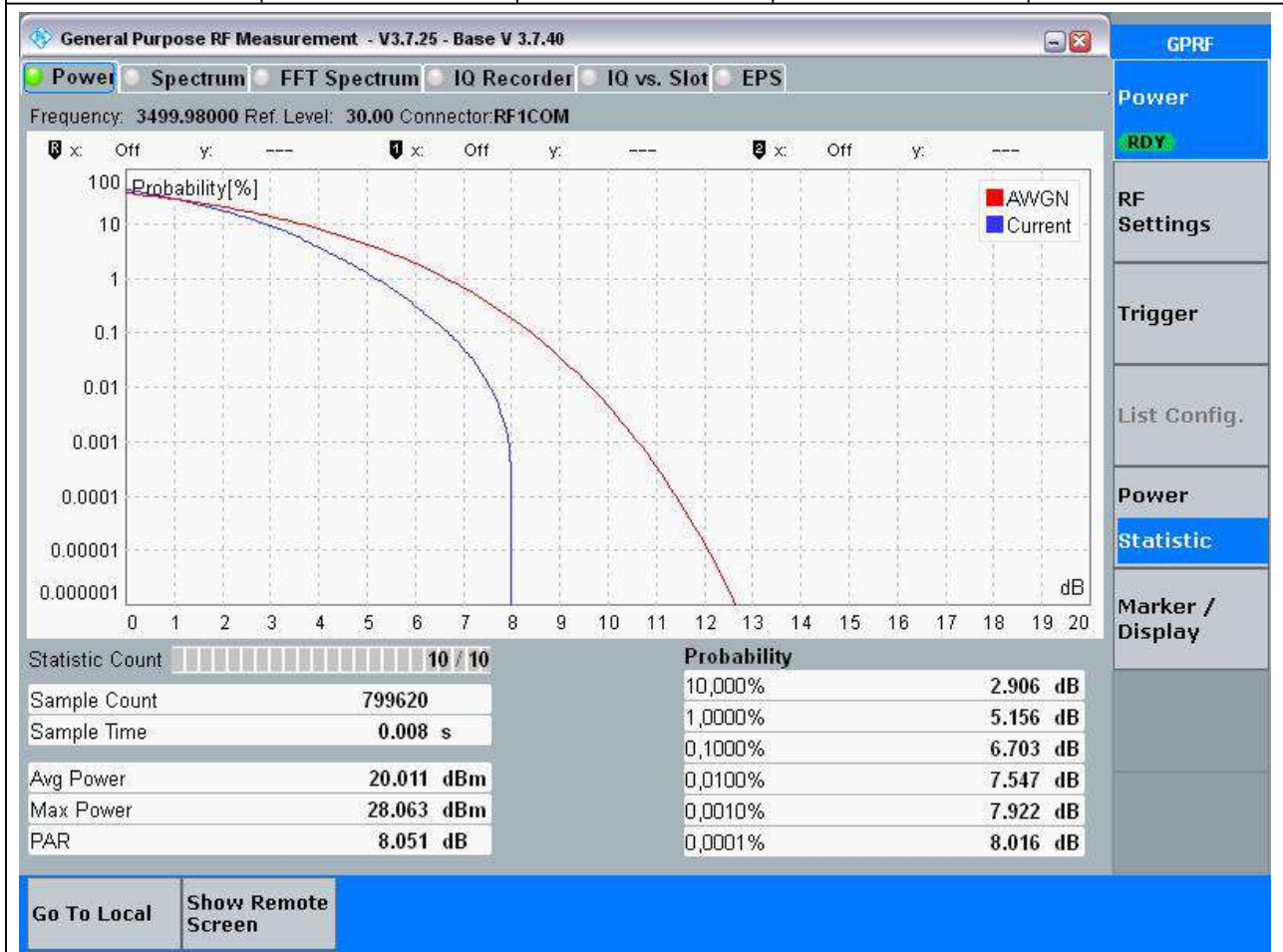
21.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	6.47	13	Pass



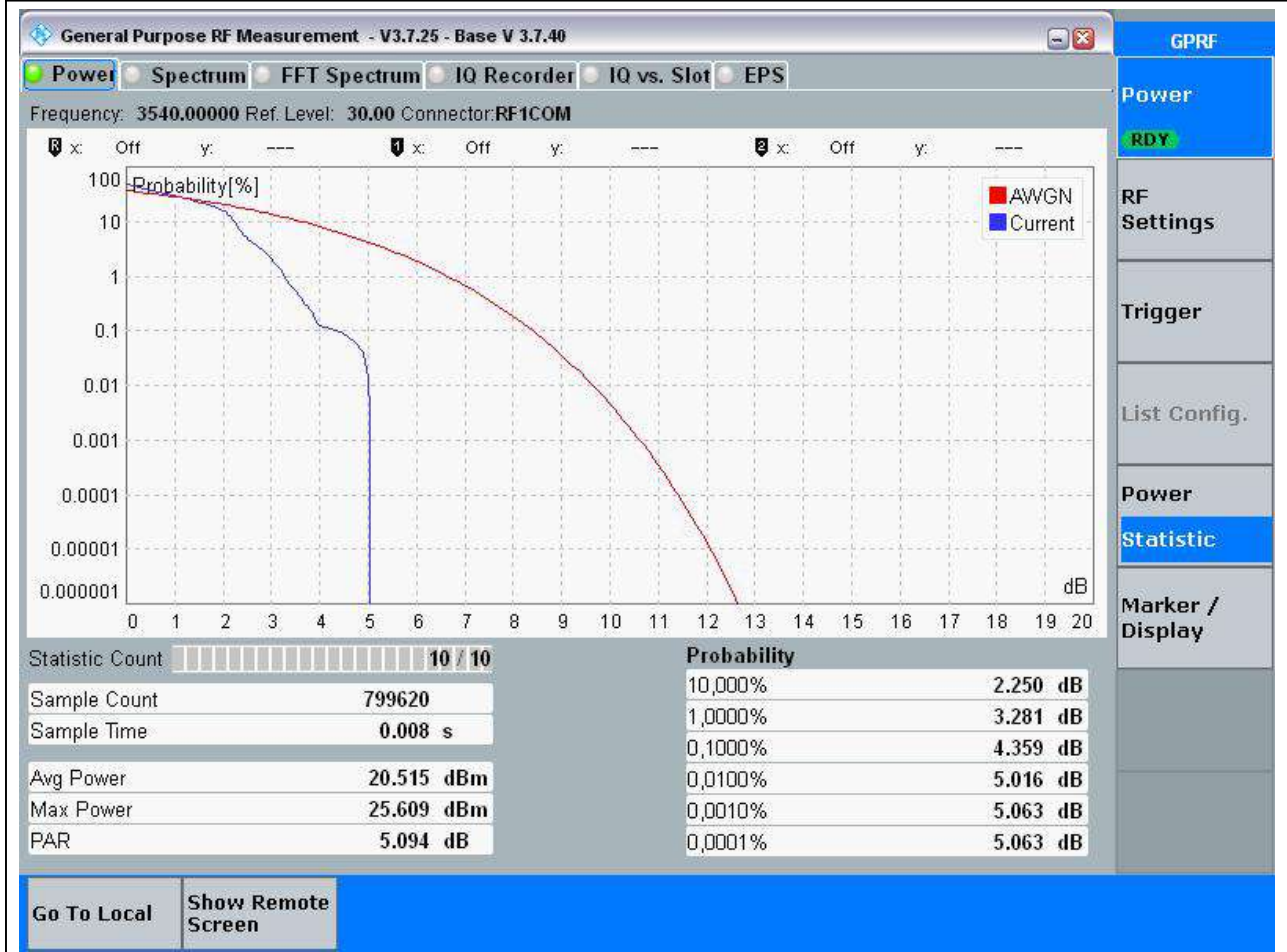
21.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	6.7	13	Pass



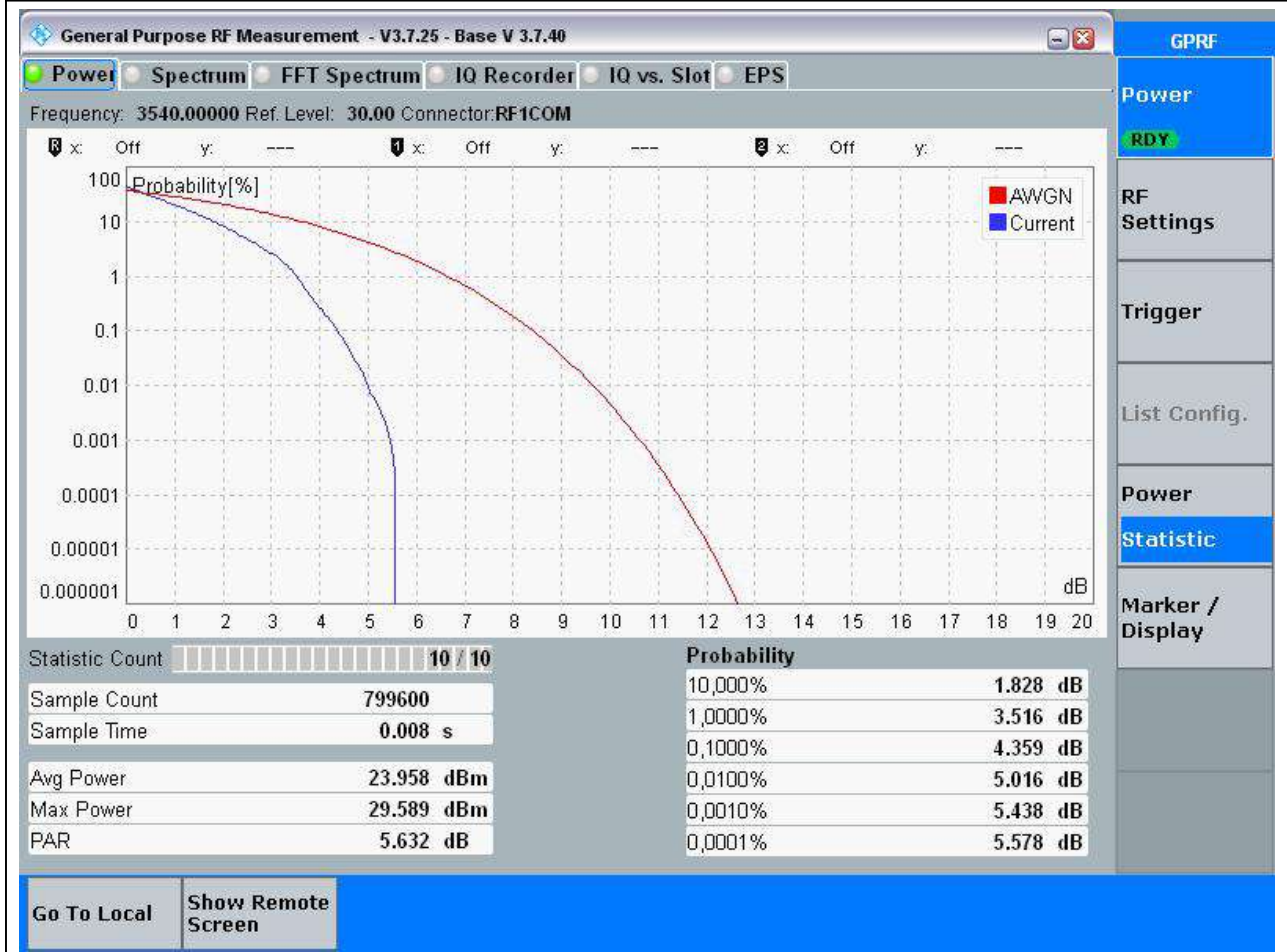
21.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	4.36	13	Pass



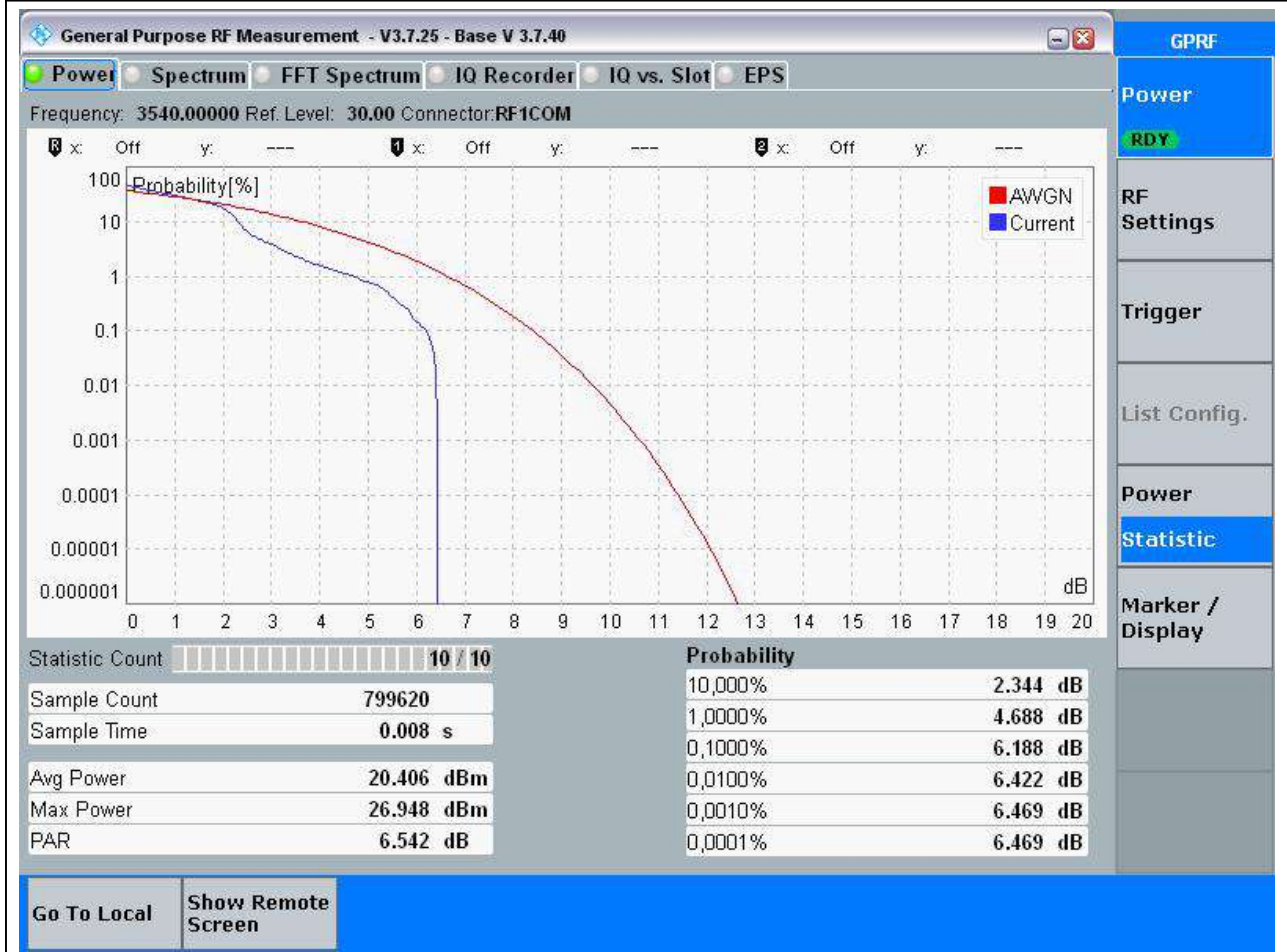
21.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	4.36	13	Pass



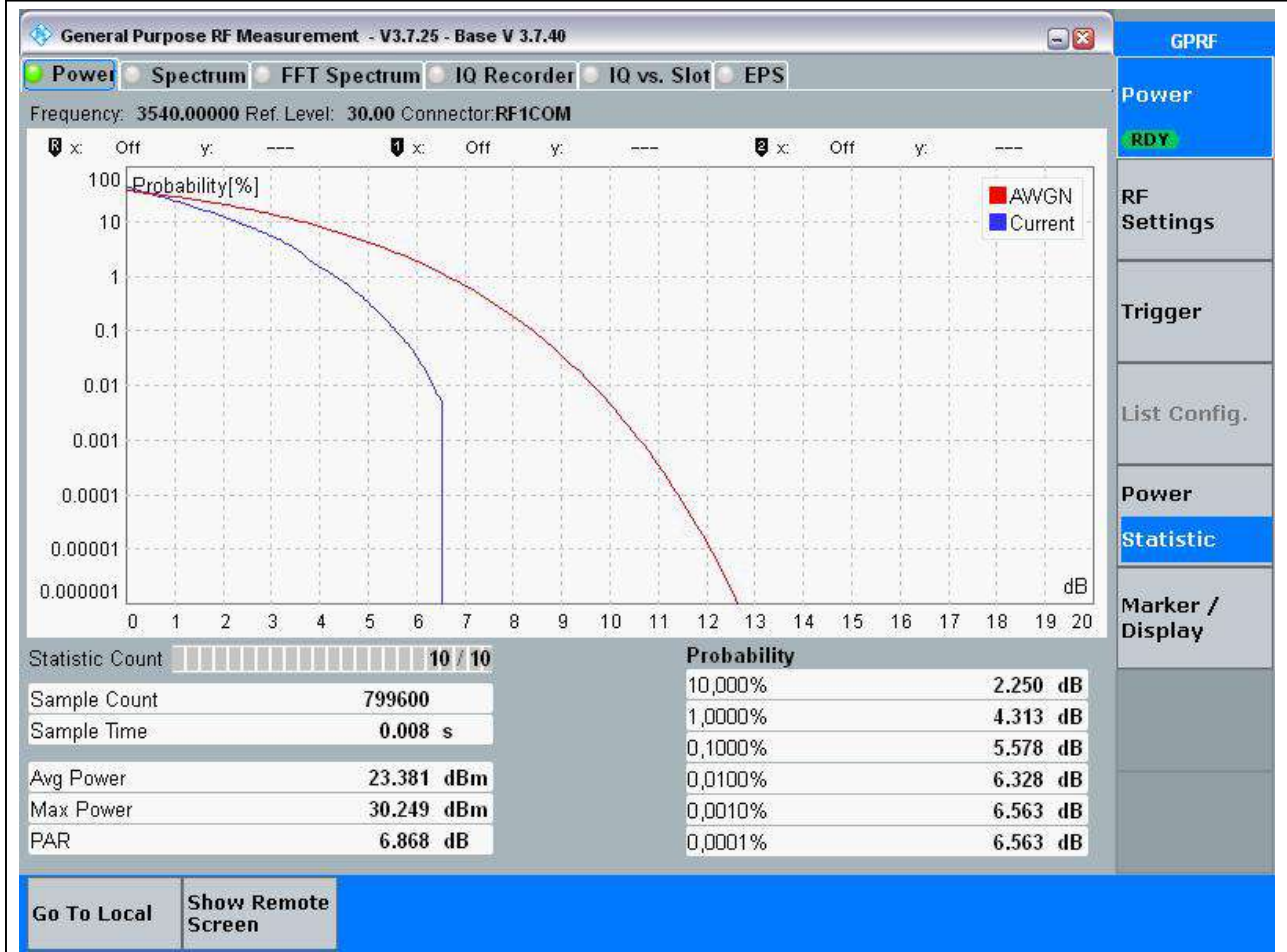
21.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	6.19	13	Pass



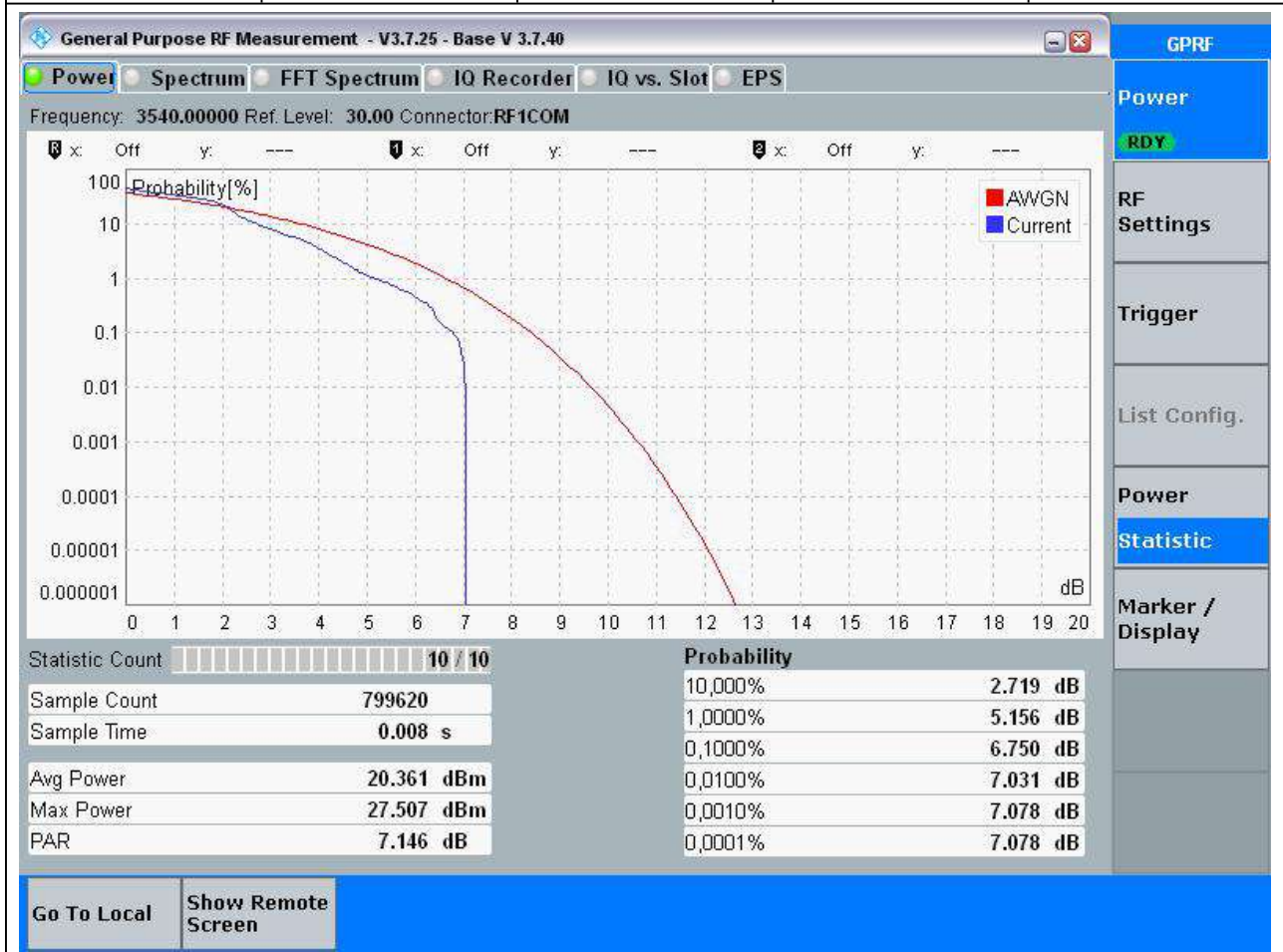
21.24. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	5.58	13	Pass



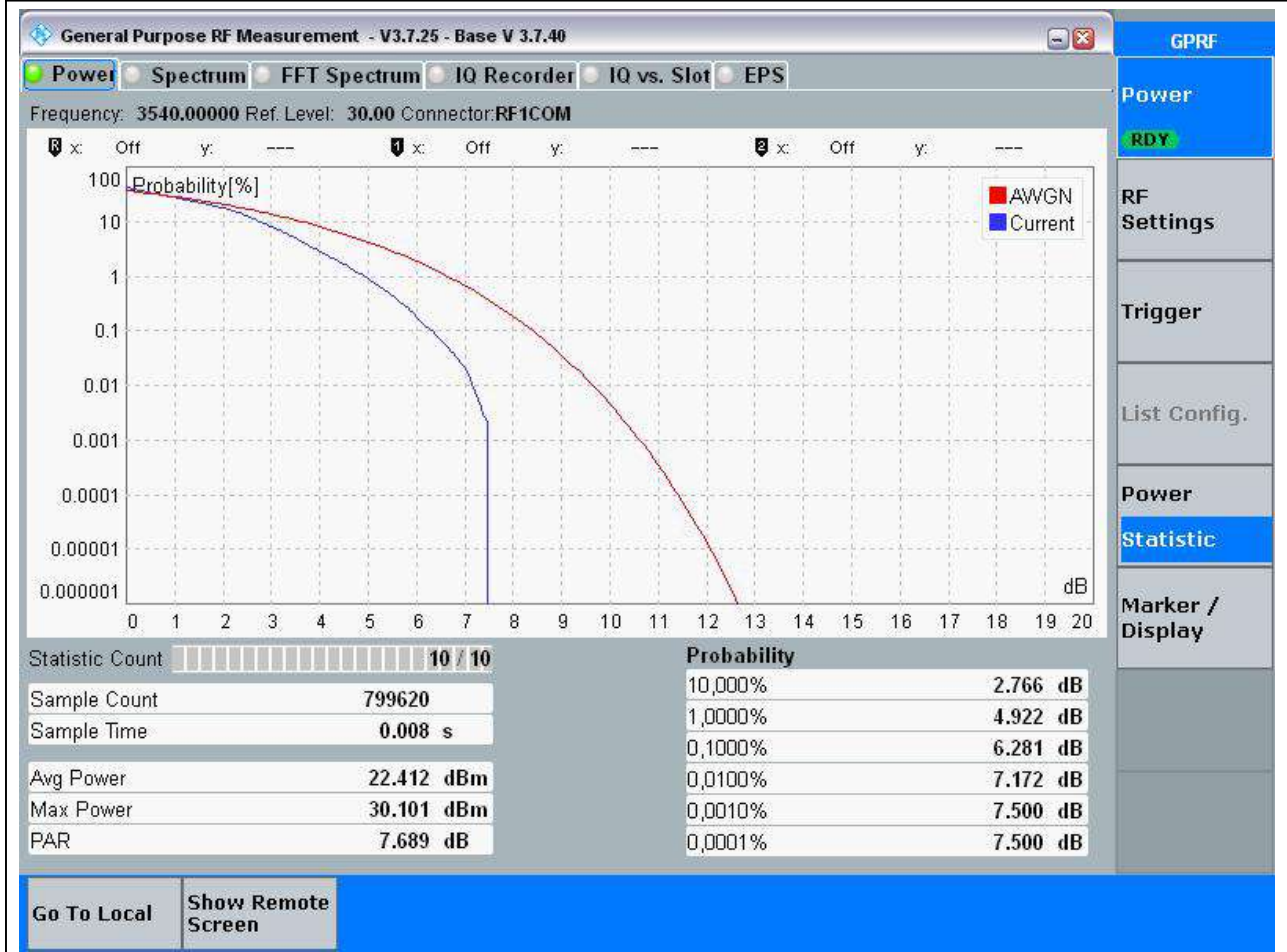
21.25. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	6.75	13	Pass



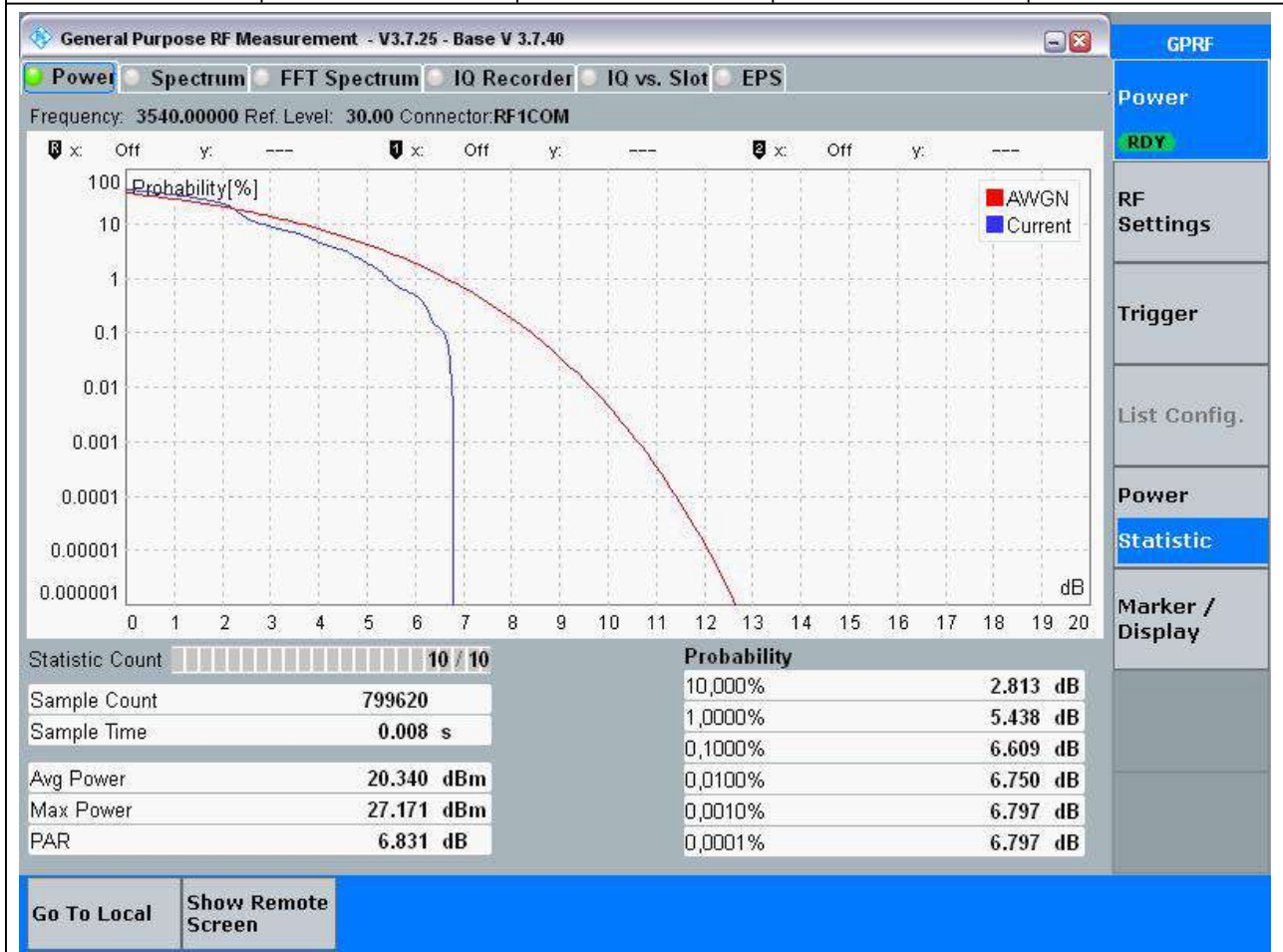
21.26. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	6.28	13	Pass



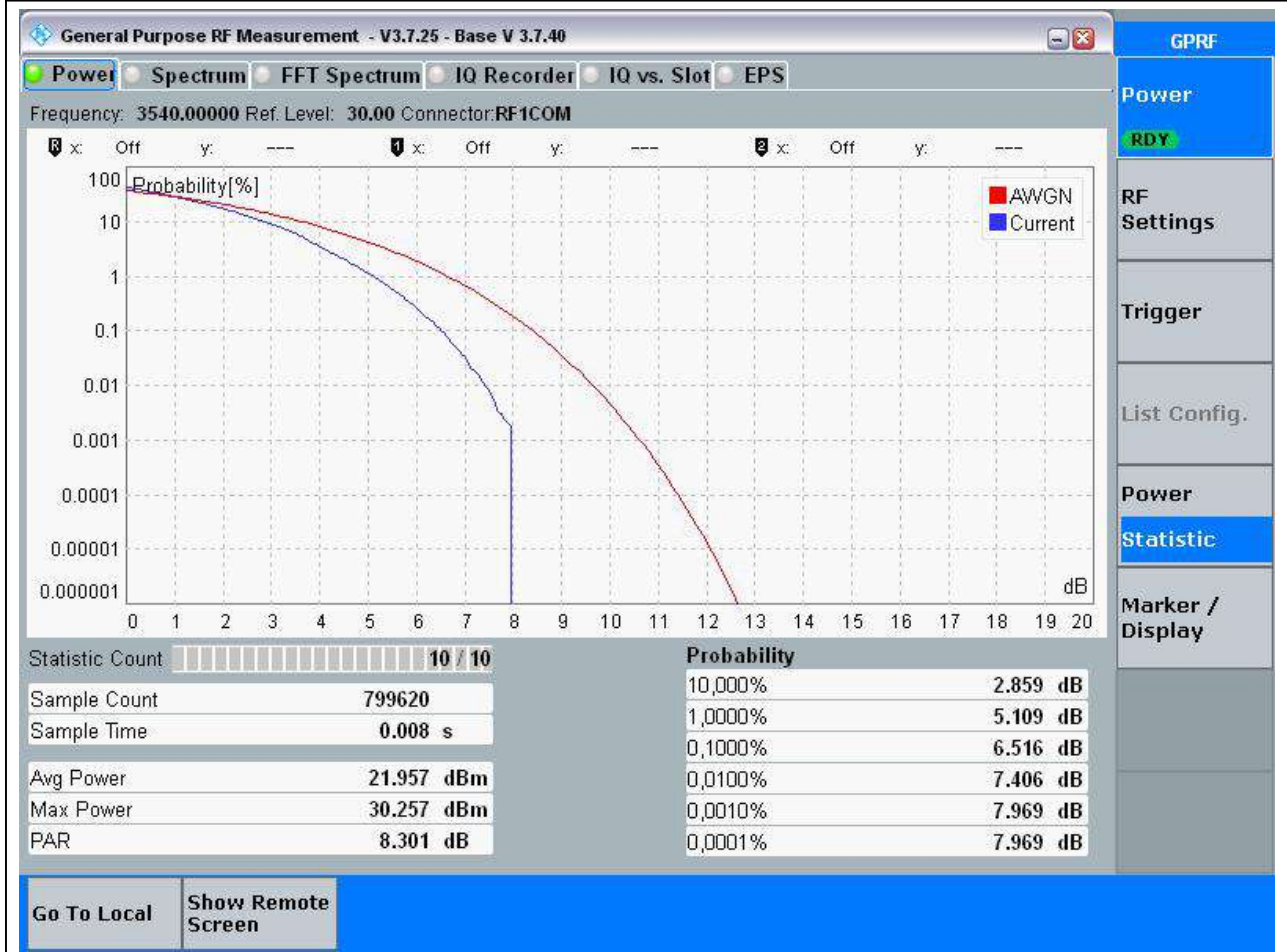
21.27. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	6.61	13	Pass



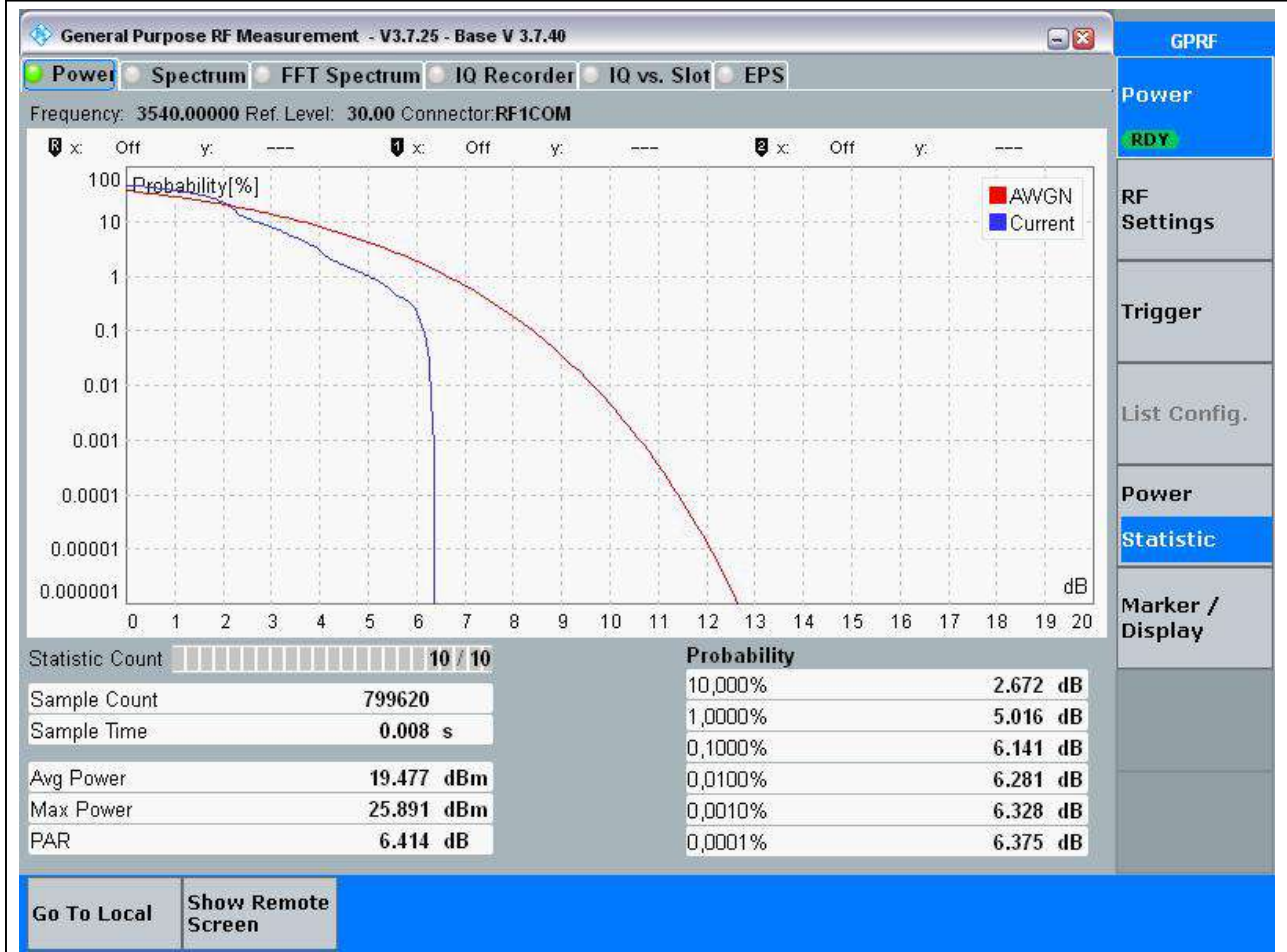
21.28. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	6.52	13	Pass



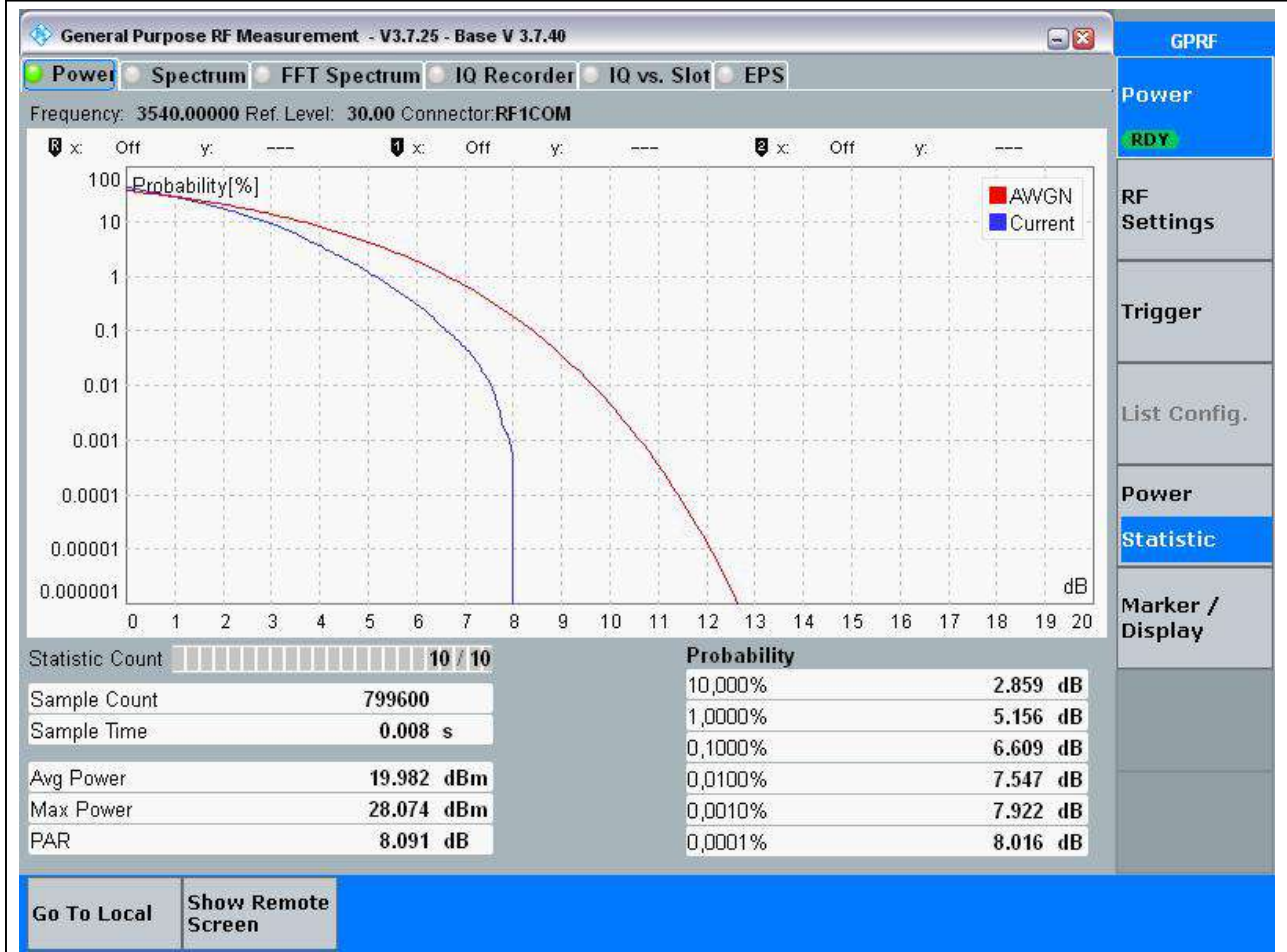
21.29. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	6.14	13	Pass



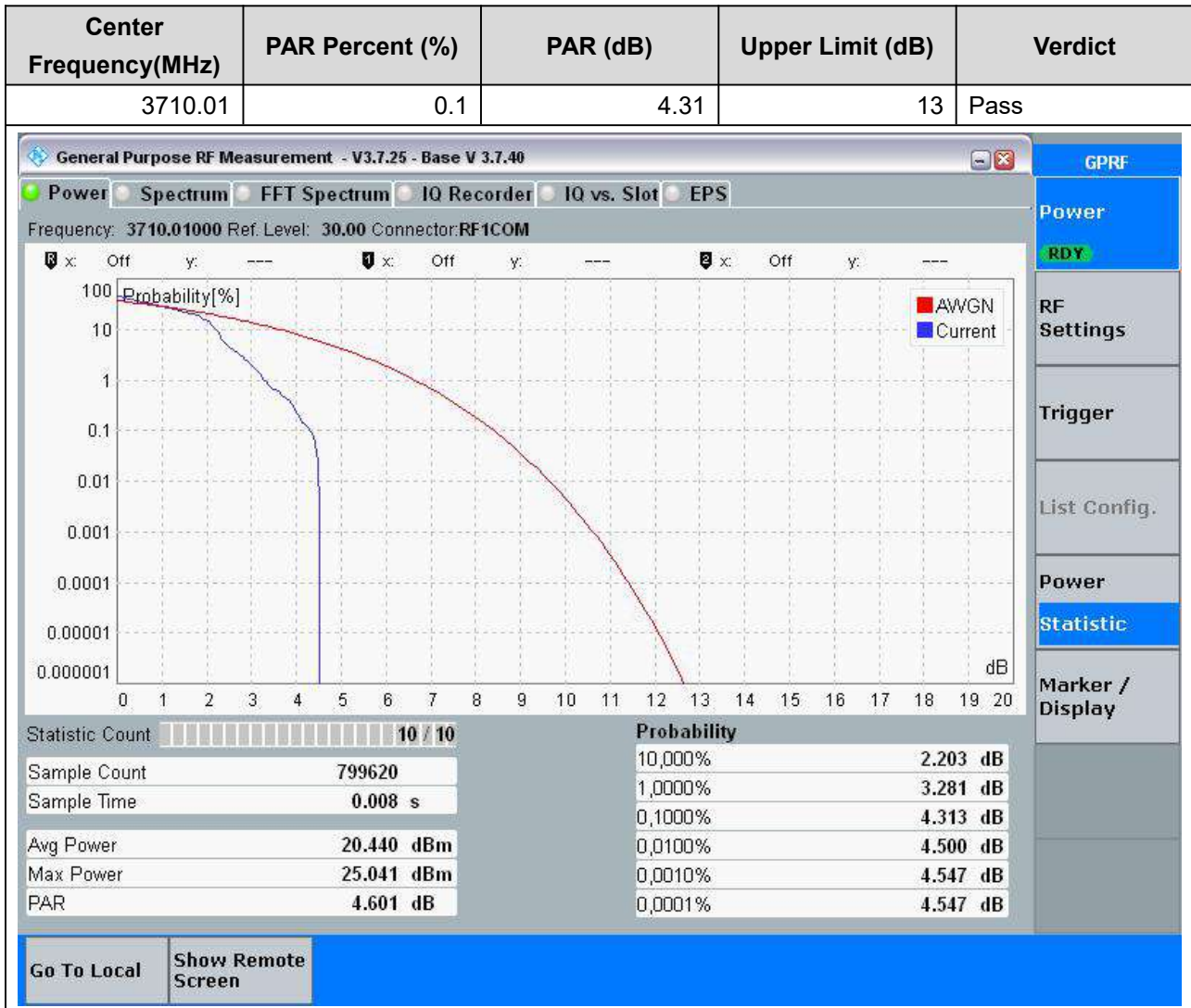
21.30. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:636000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3540	0.1	6.61	13	Pass



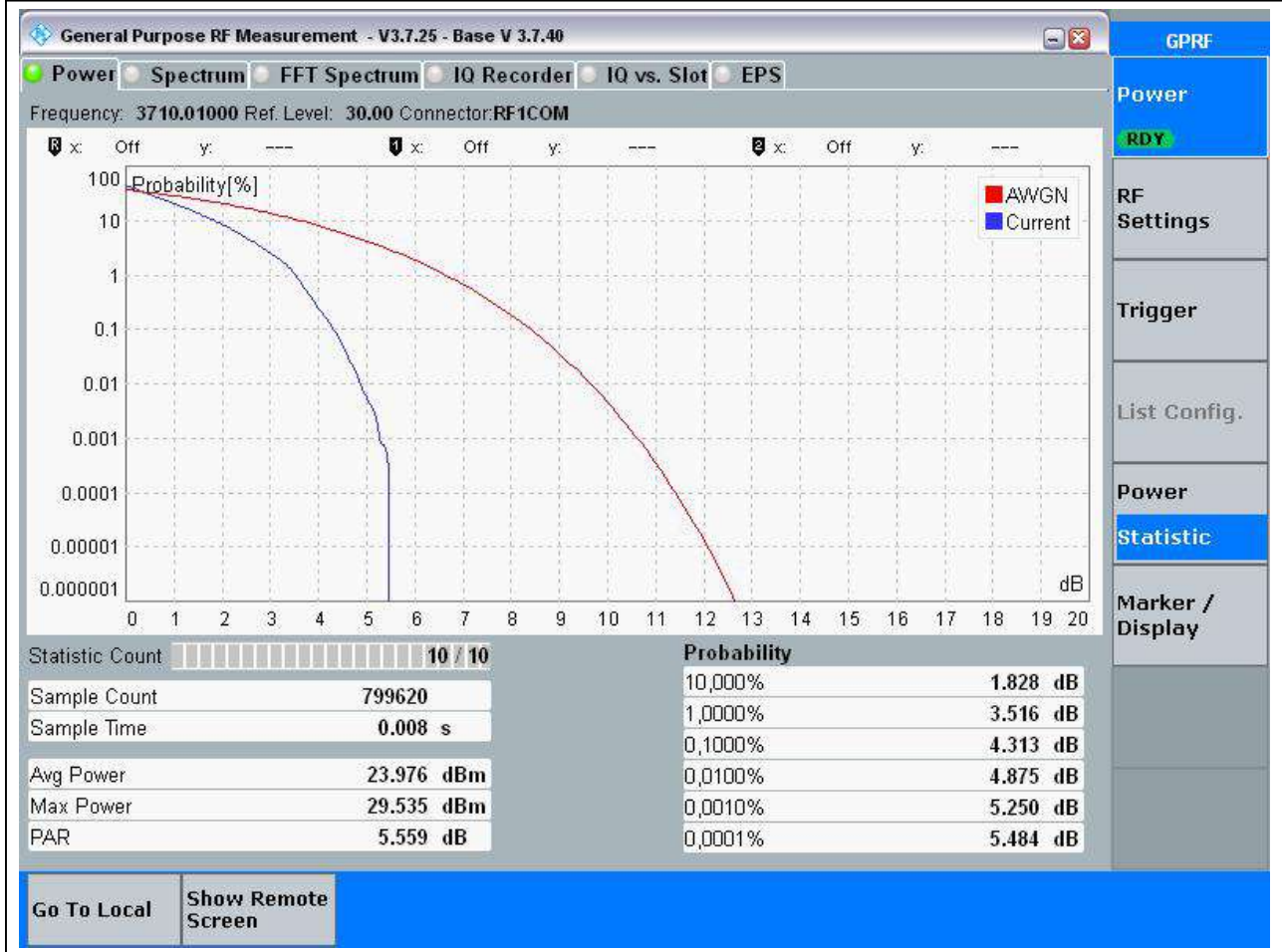
22. n77 (3700-3980)

22.1. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



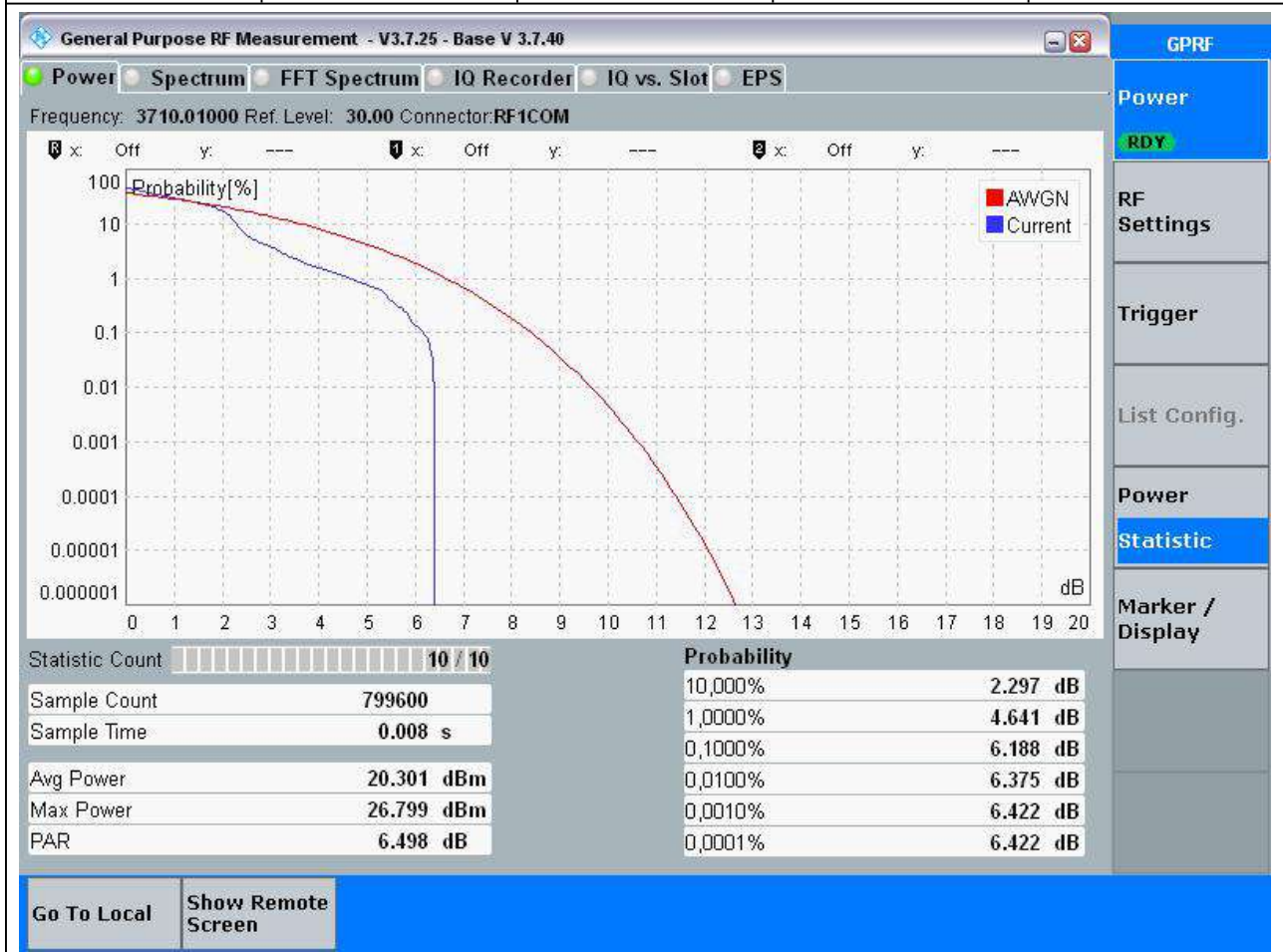
22.2. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	4.31	13	Pass



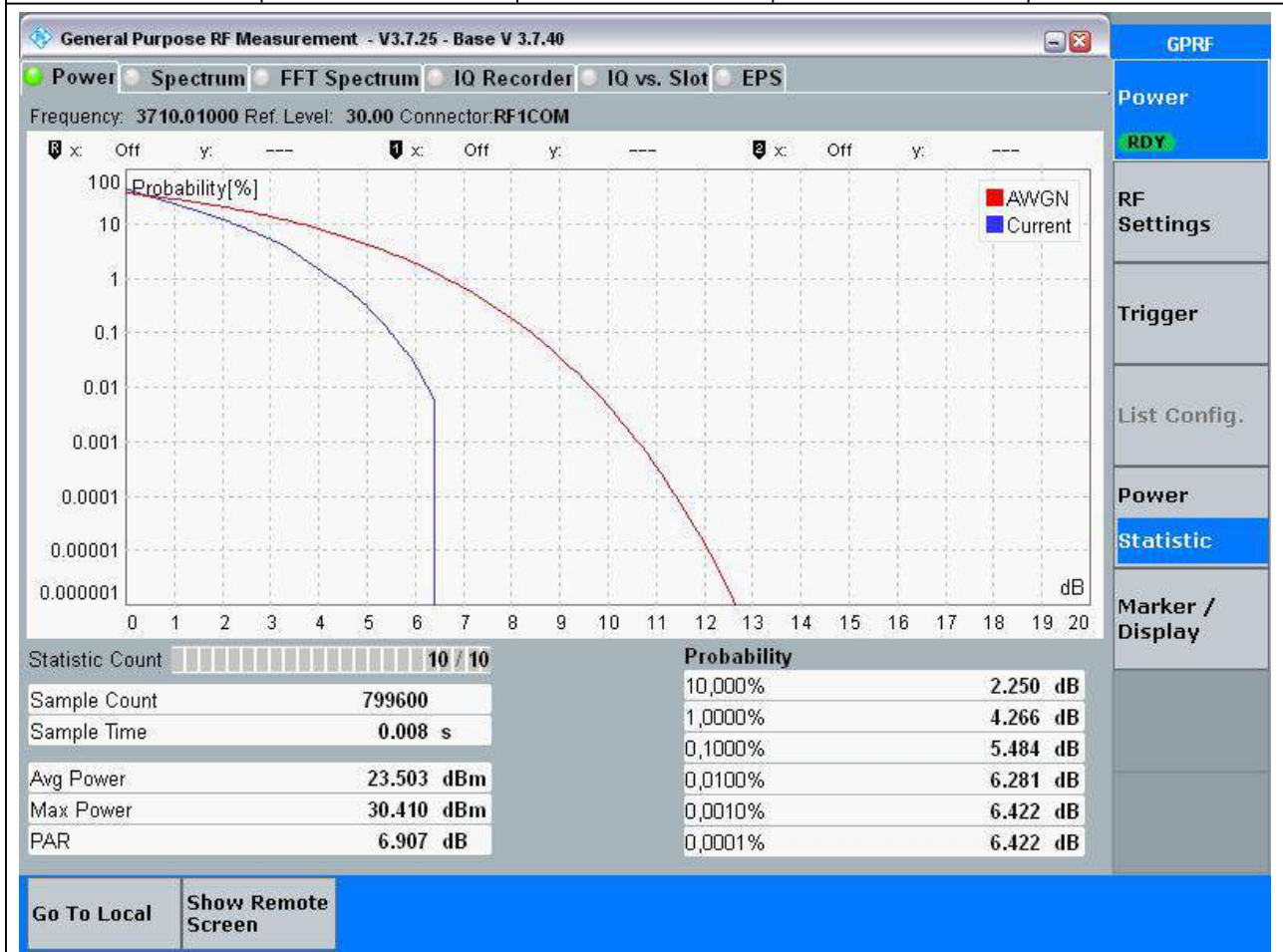
22.3. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	6.19	13	Pass



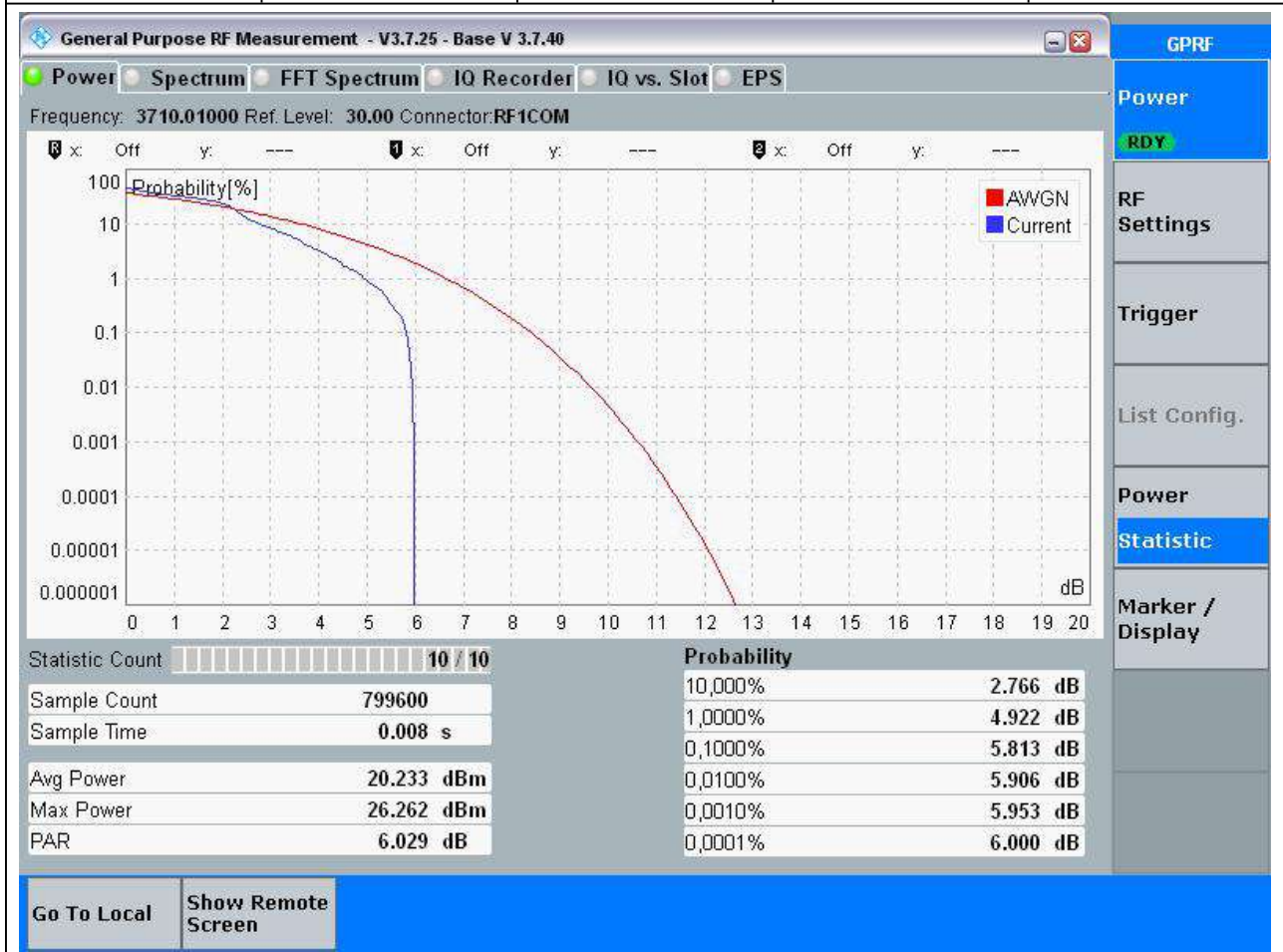
22.4. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	5.48	13	Pass



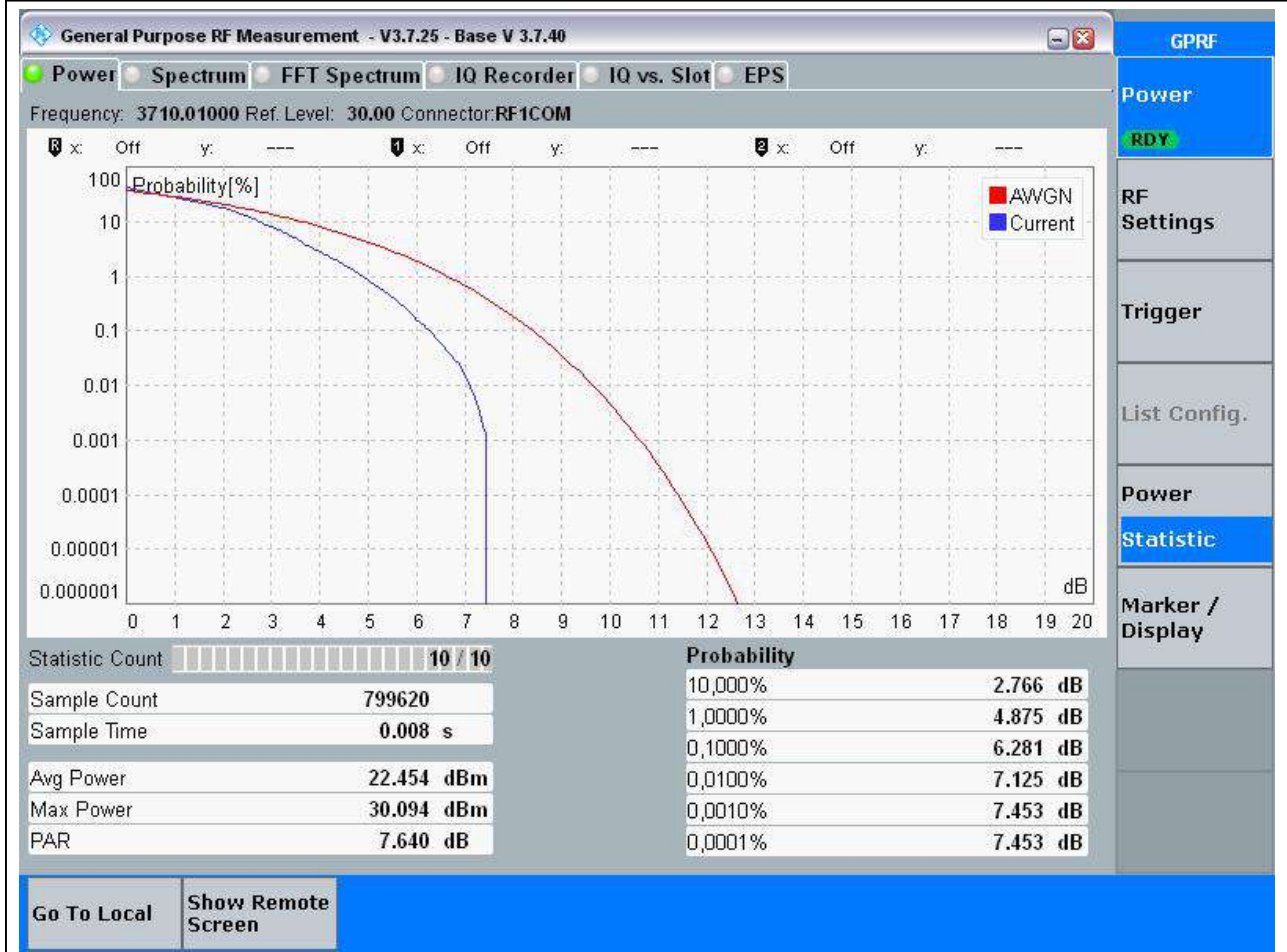
22.5. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	5.81	13	Pass



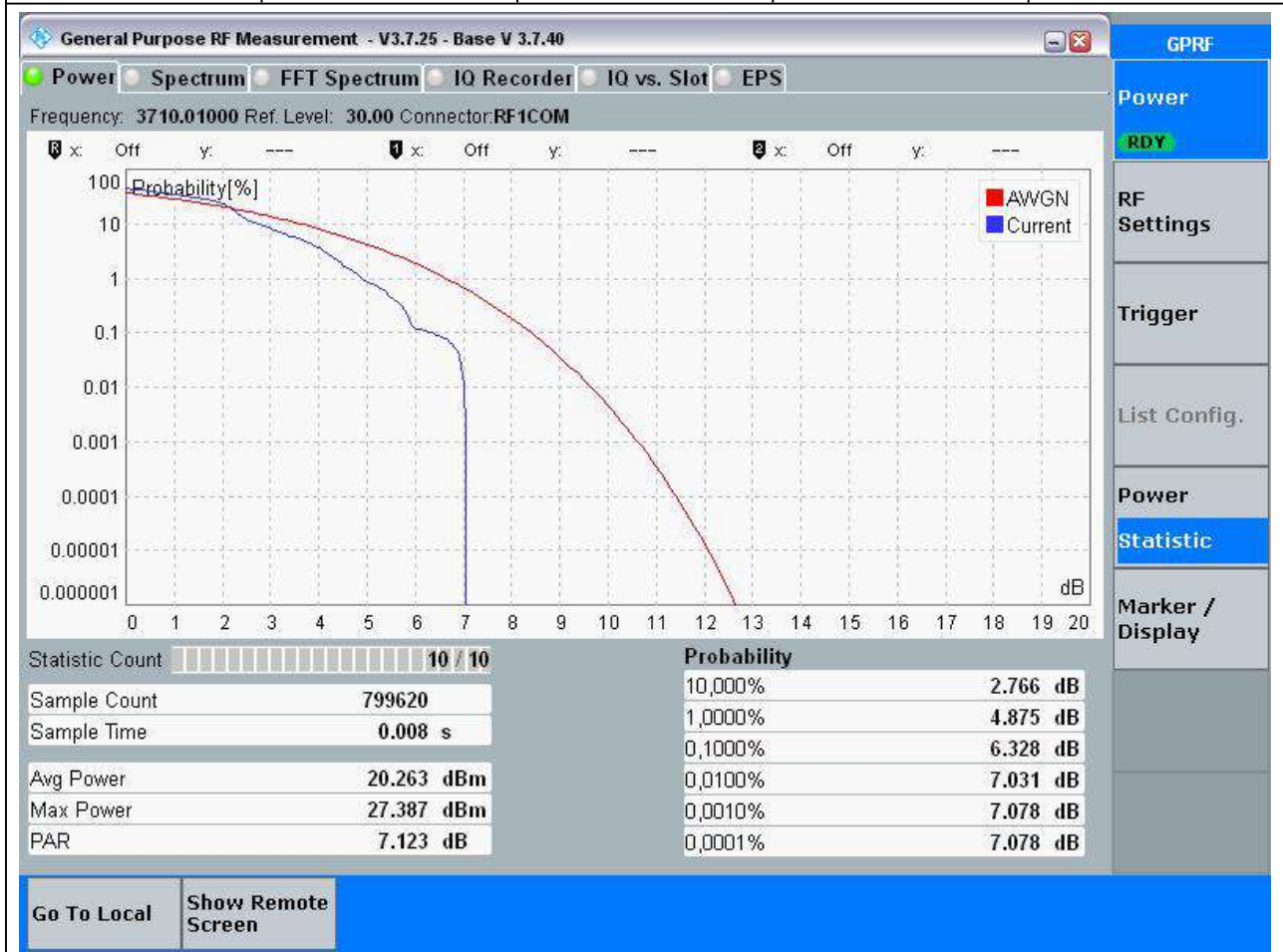
22.6. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	6.28	13	Pass



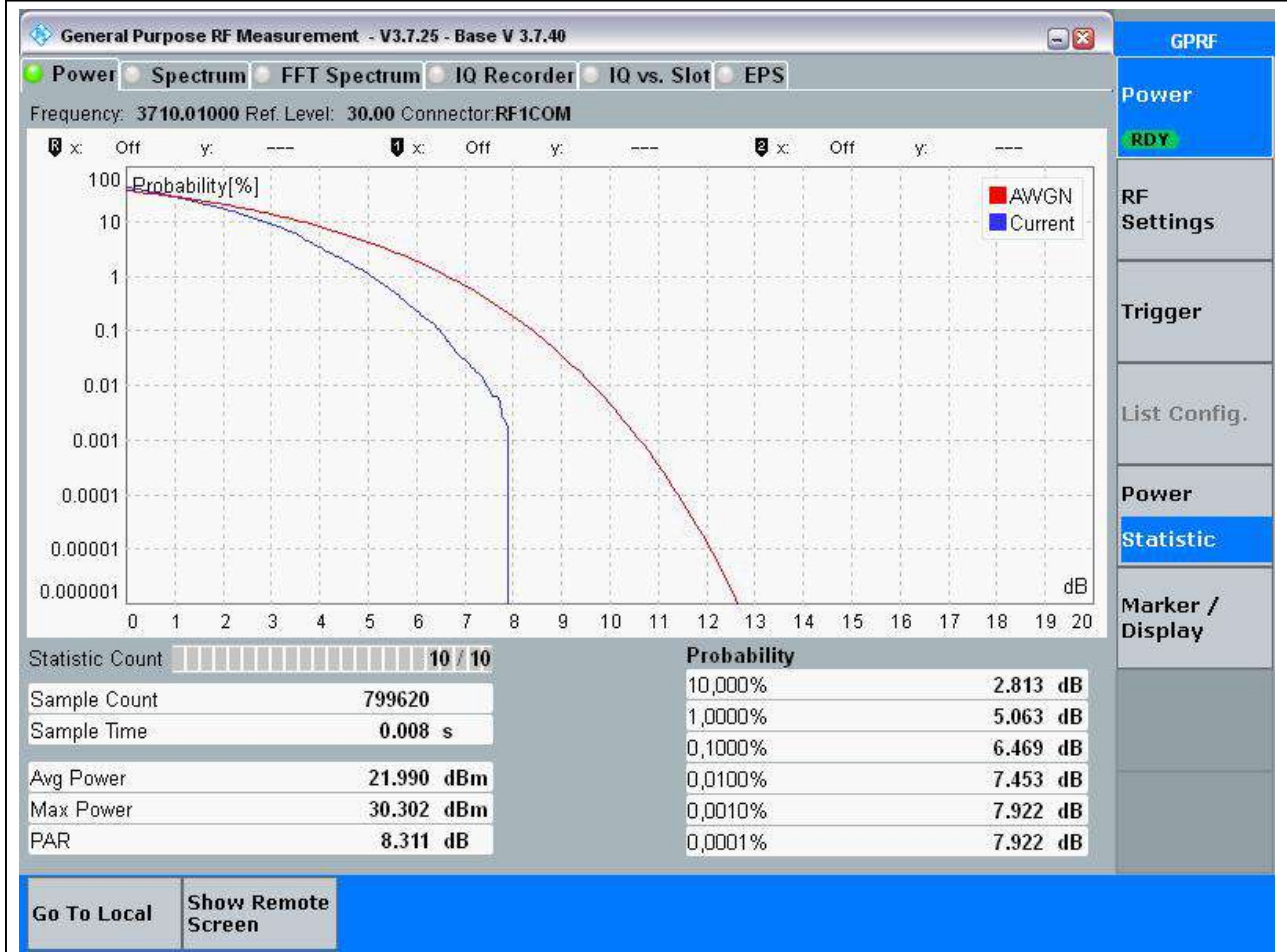
22.7. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	6.33	13	Pass



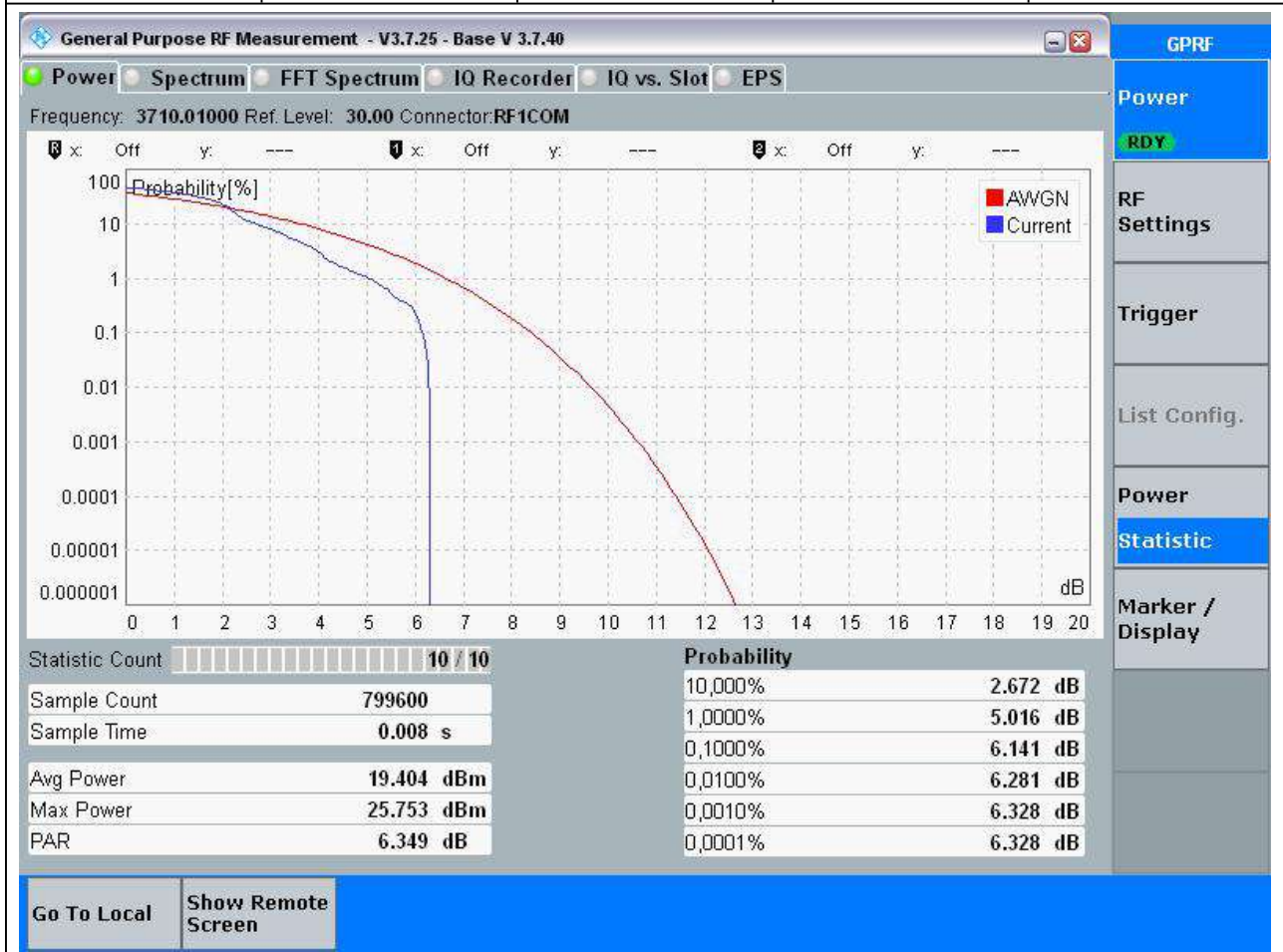
22.8. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	6.47	13	Pass



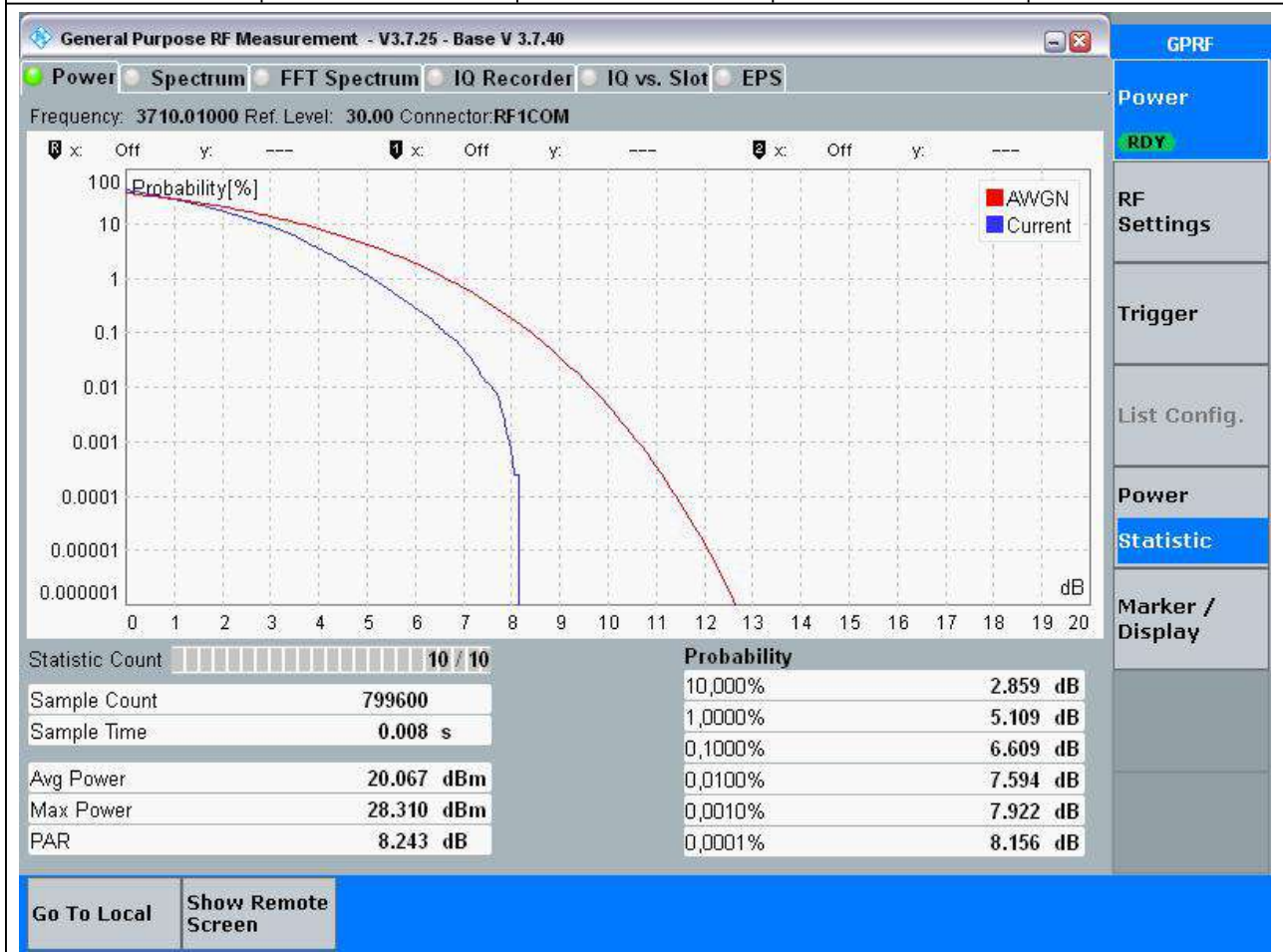
22.9. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	6.14	13	Pass



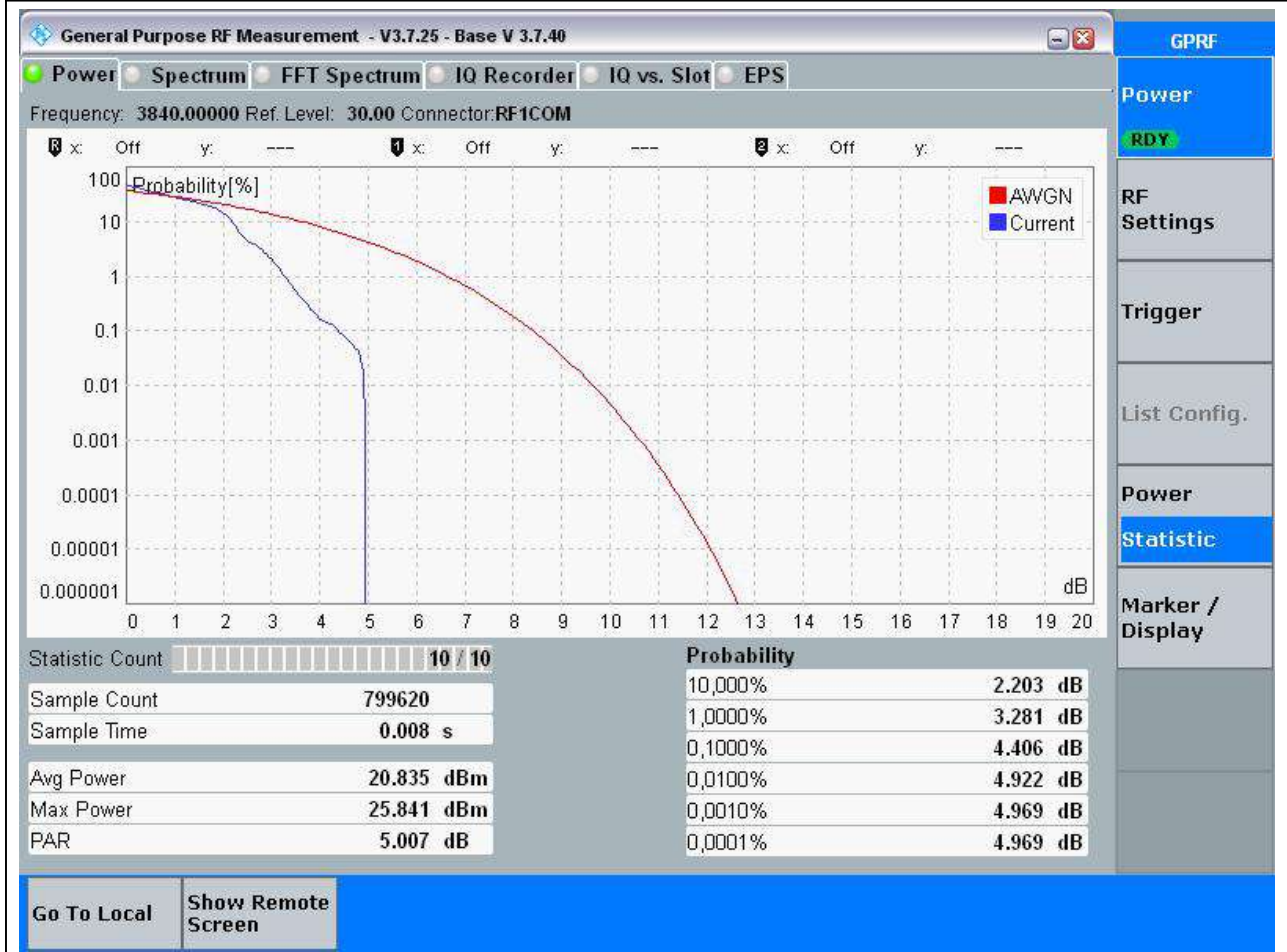
22.10. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:647334, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3710.01	0.1	6.61	13	Pass



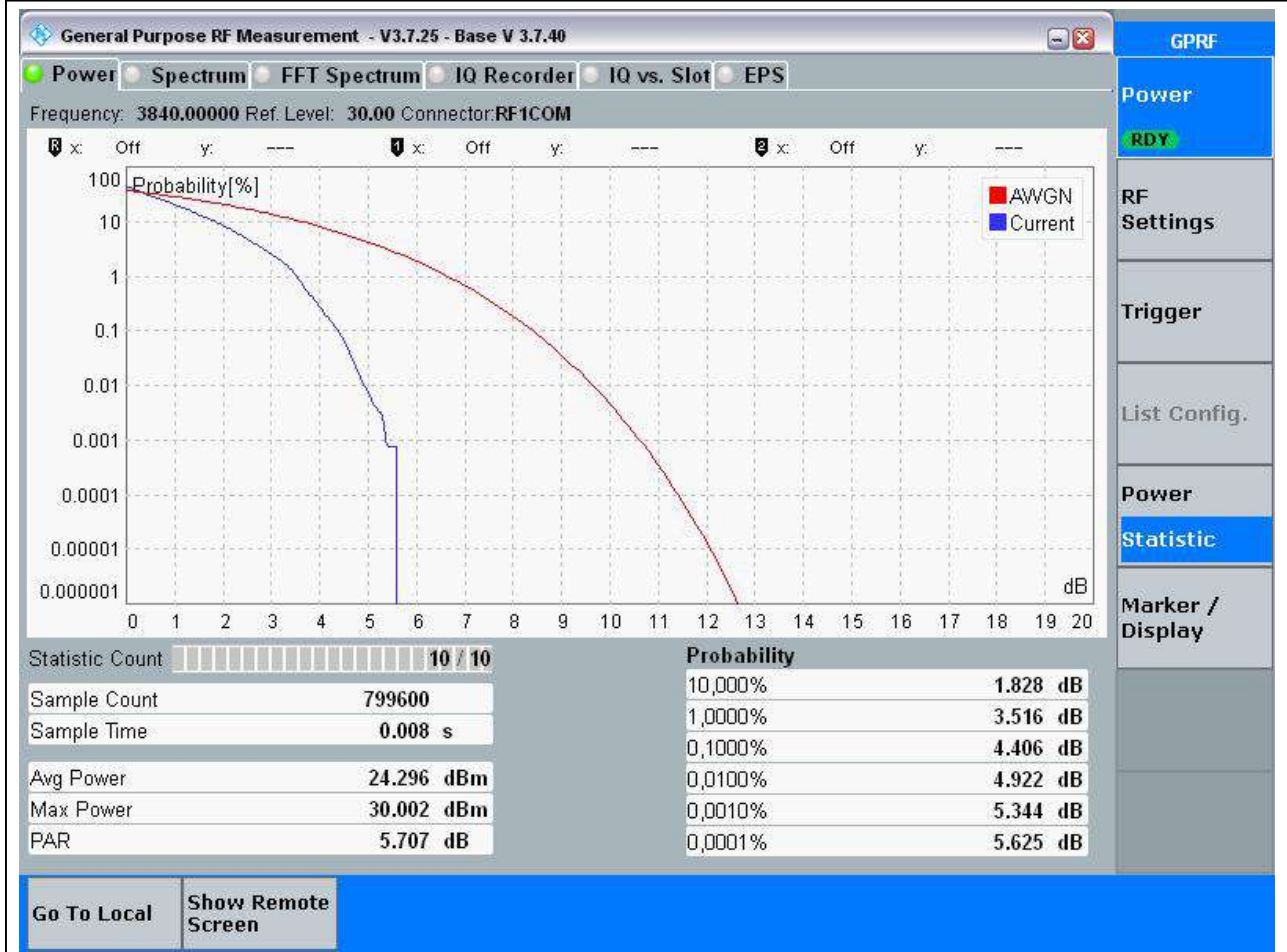
22.11. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	4.41	13	Pass



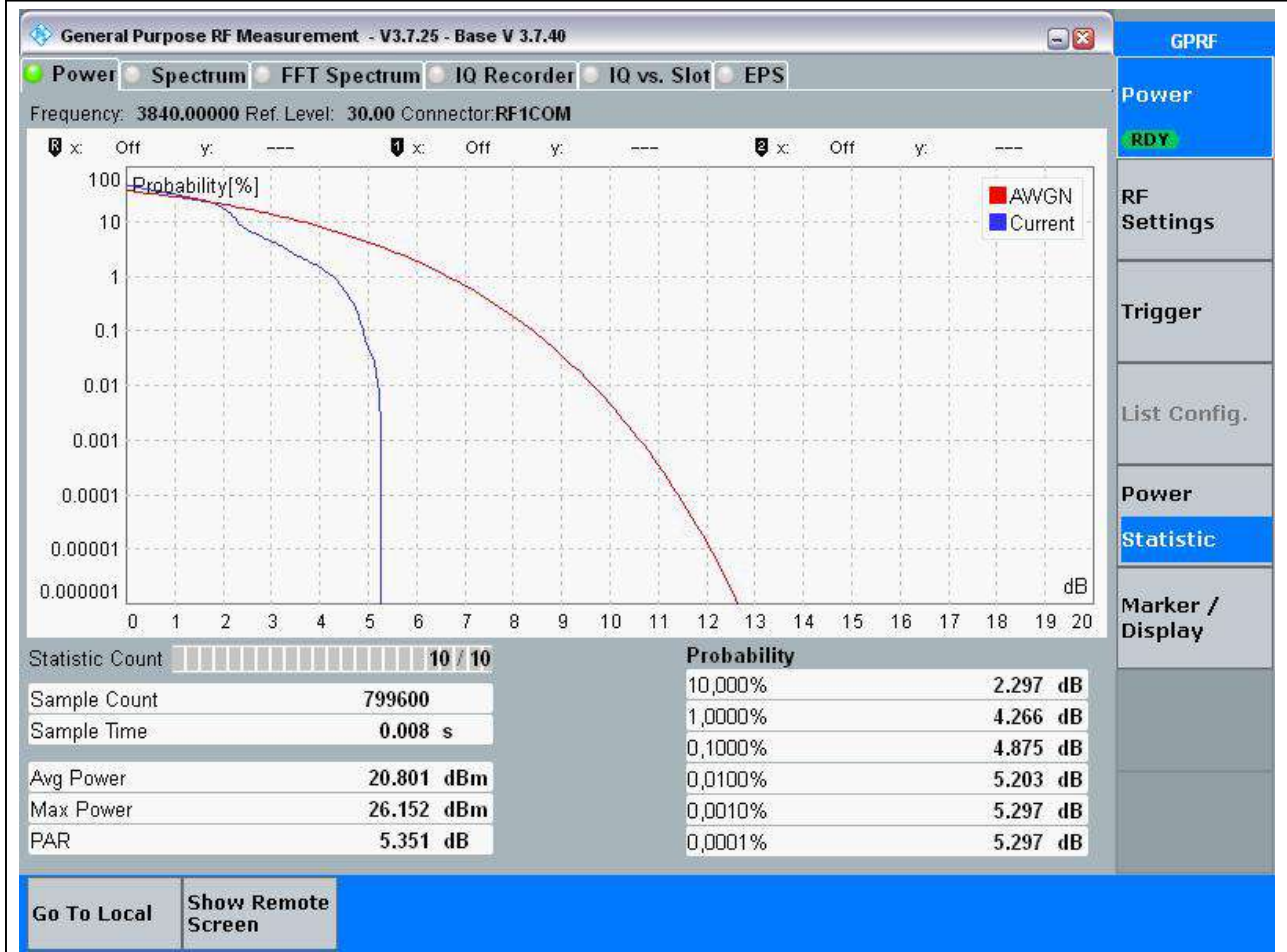
22.12. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	4.41	13	Pass



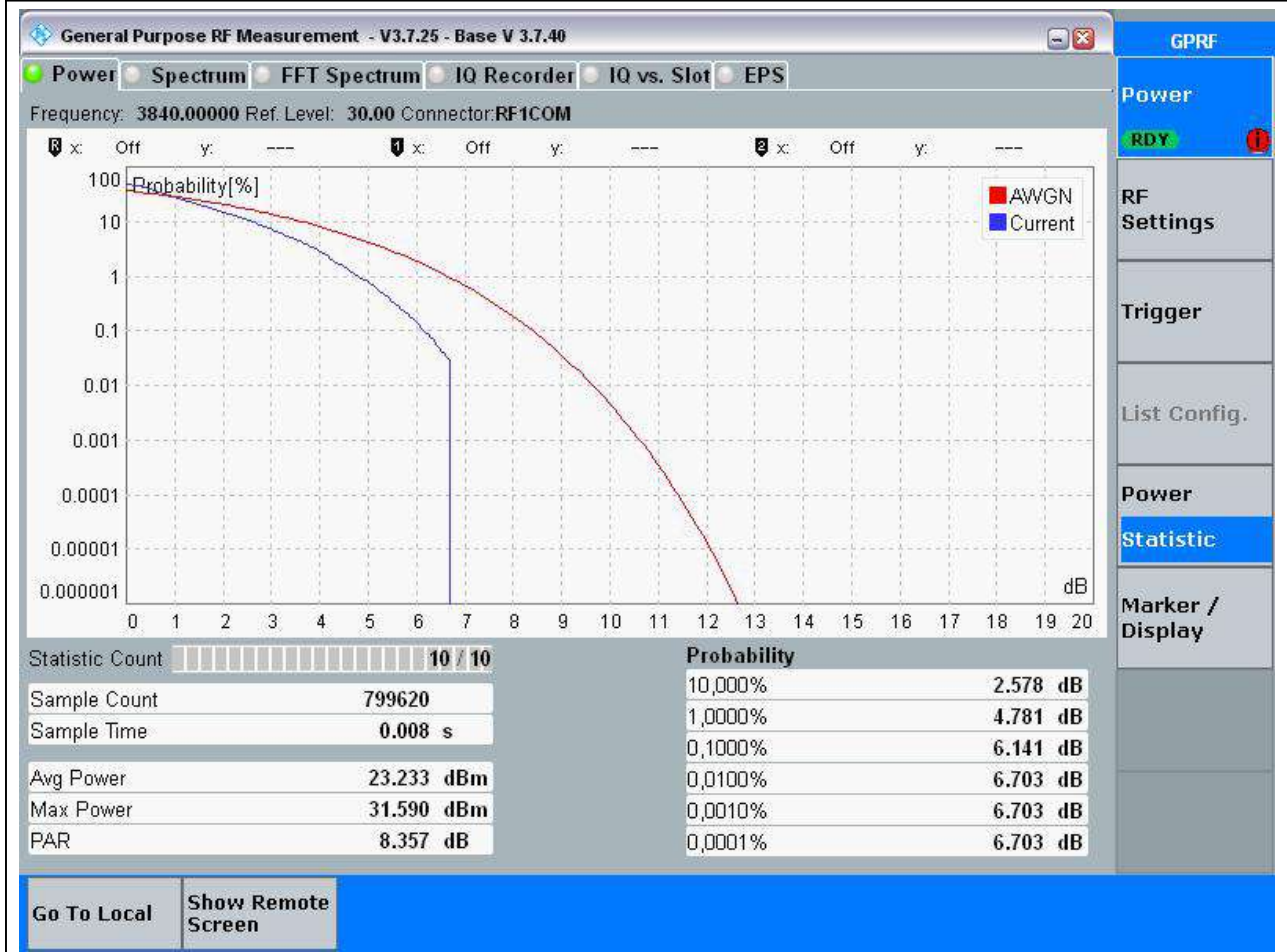
22.13. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	4.87	13	Pass



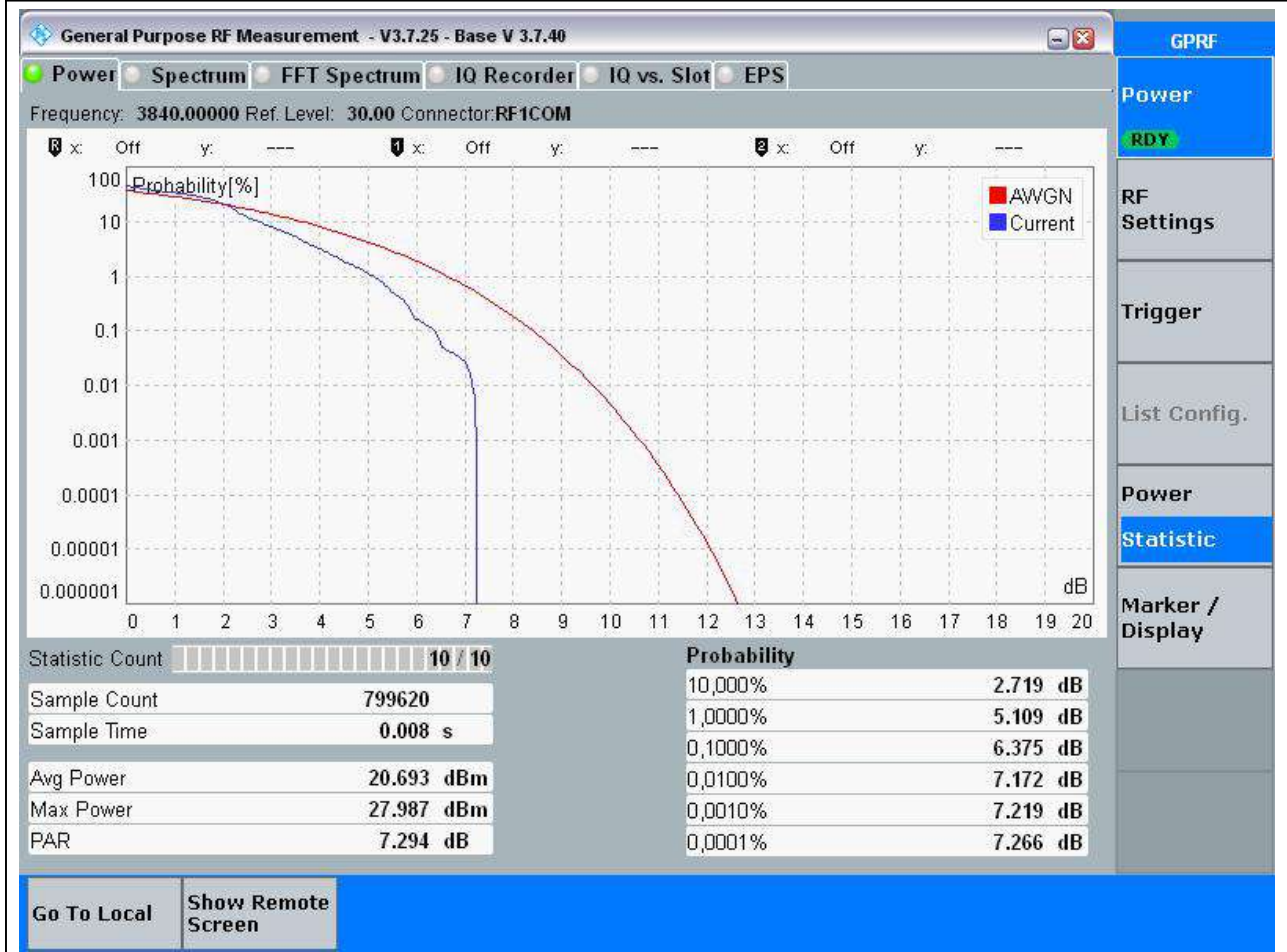
22.14. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	6.14	13	Pass



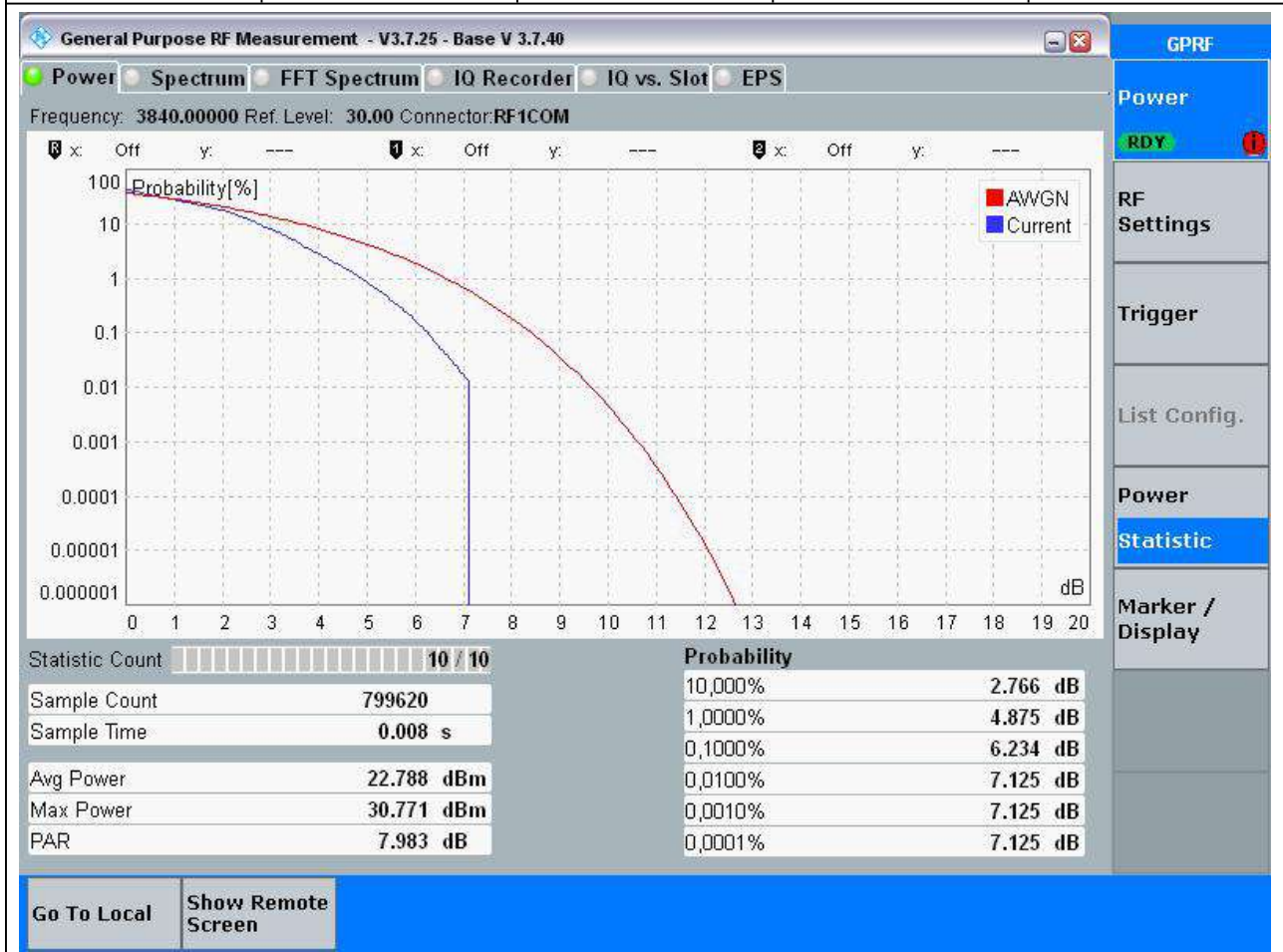
22.15. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	6.37	13	Pass



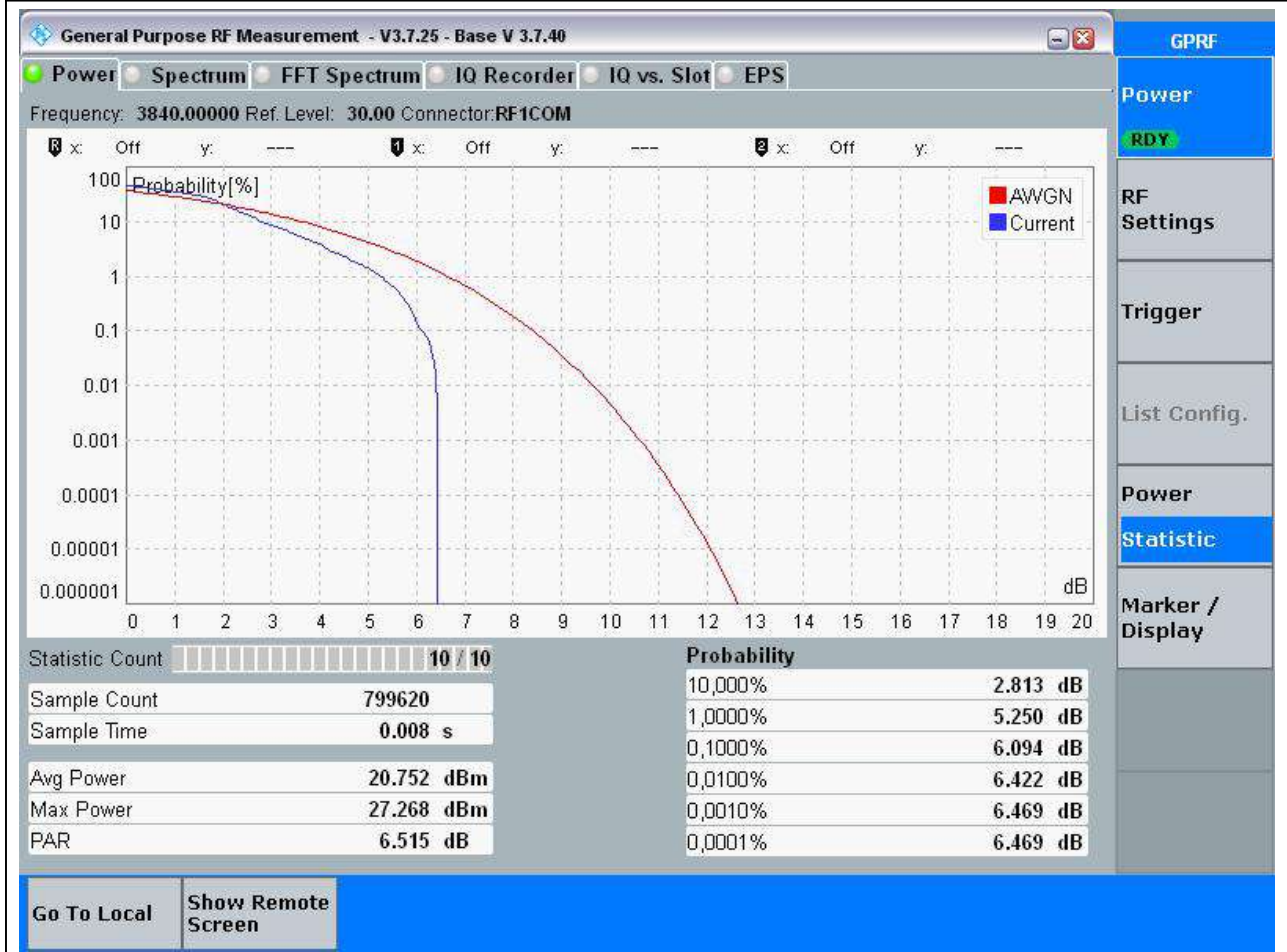
22.16. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	6.23	13	Pass



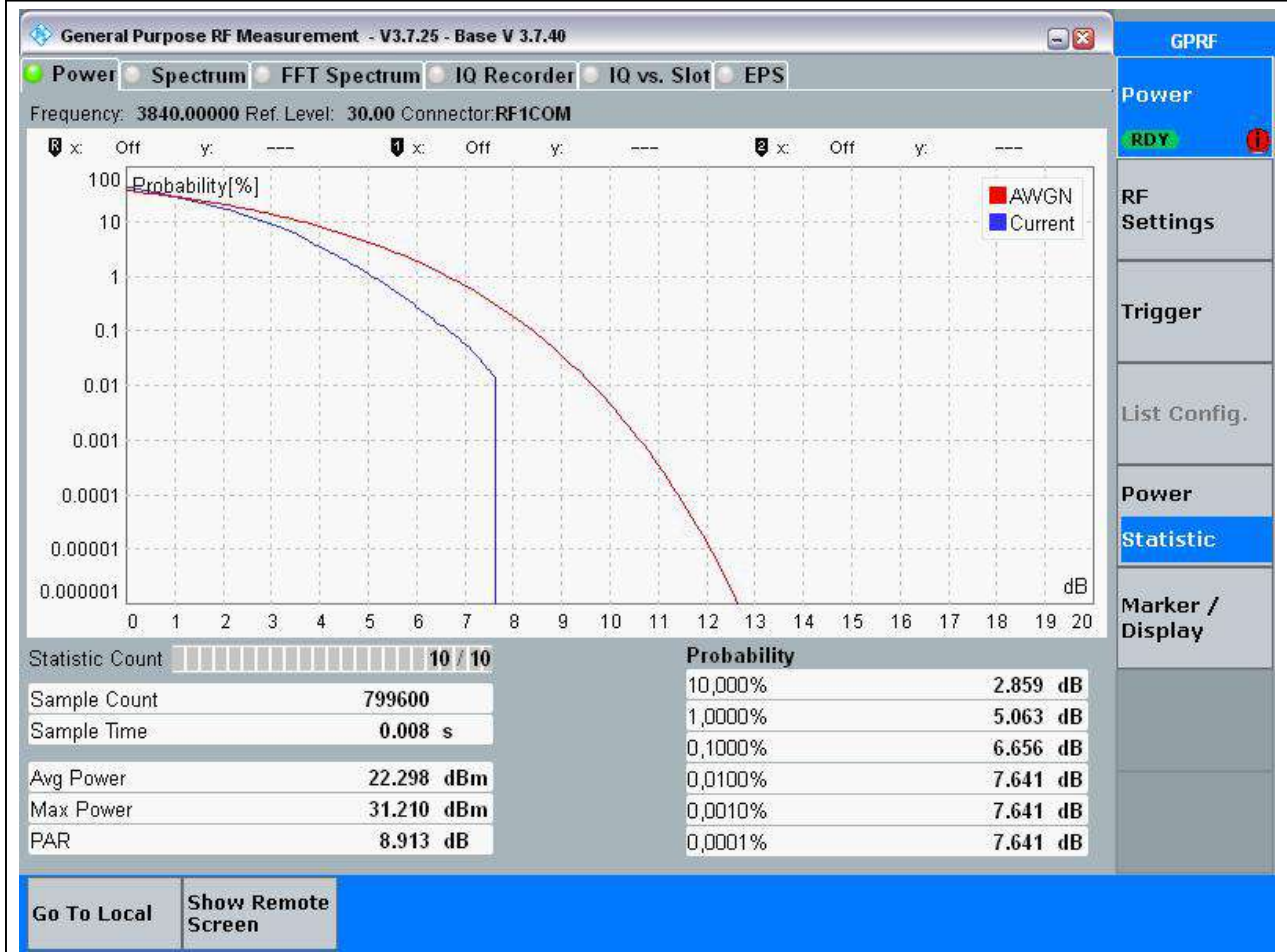
22.17. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	6.09	13	Pass



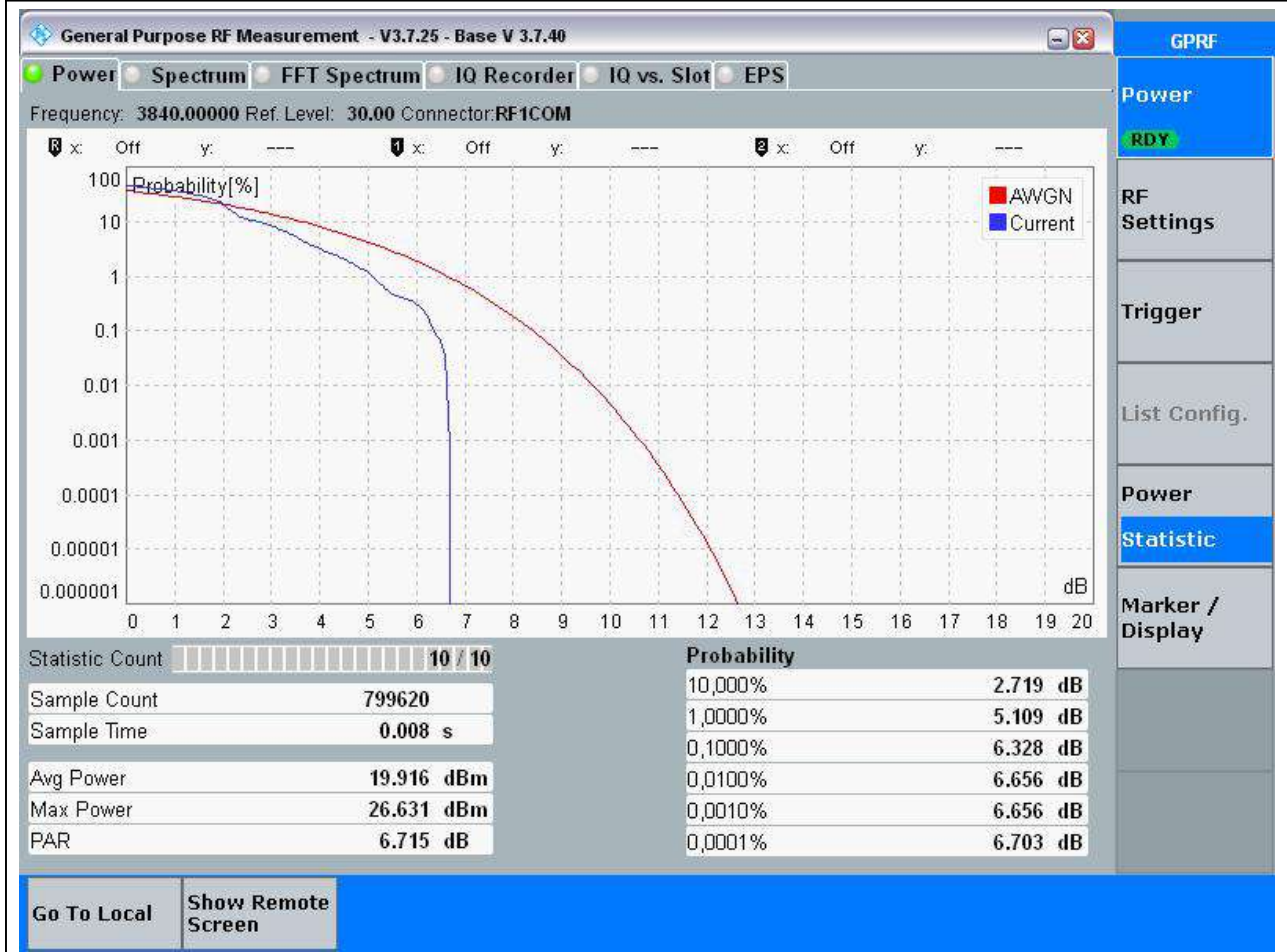
22.18. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	6.66	13	Pass



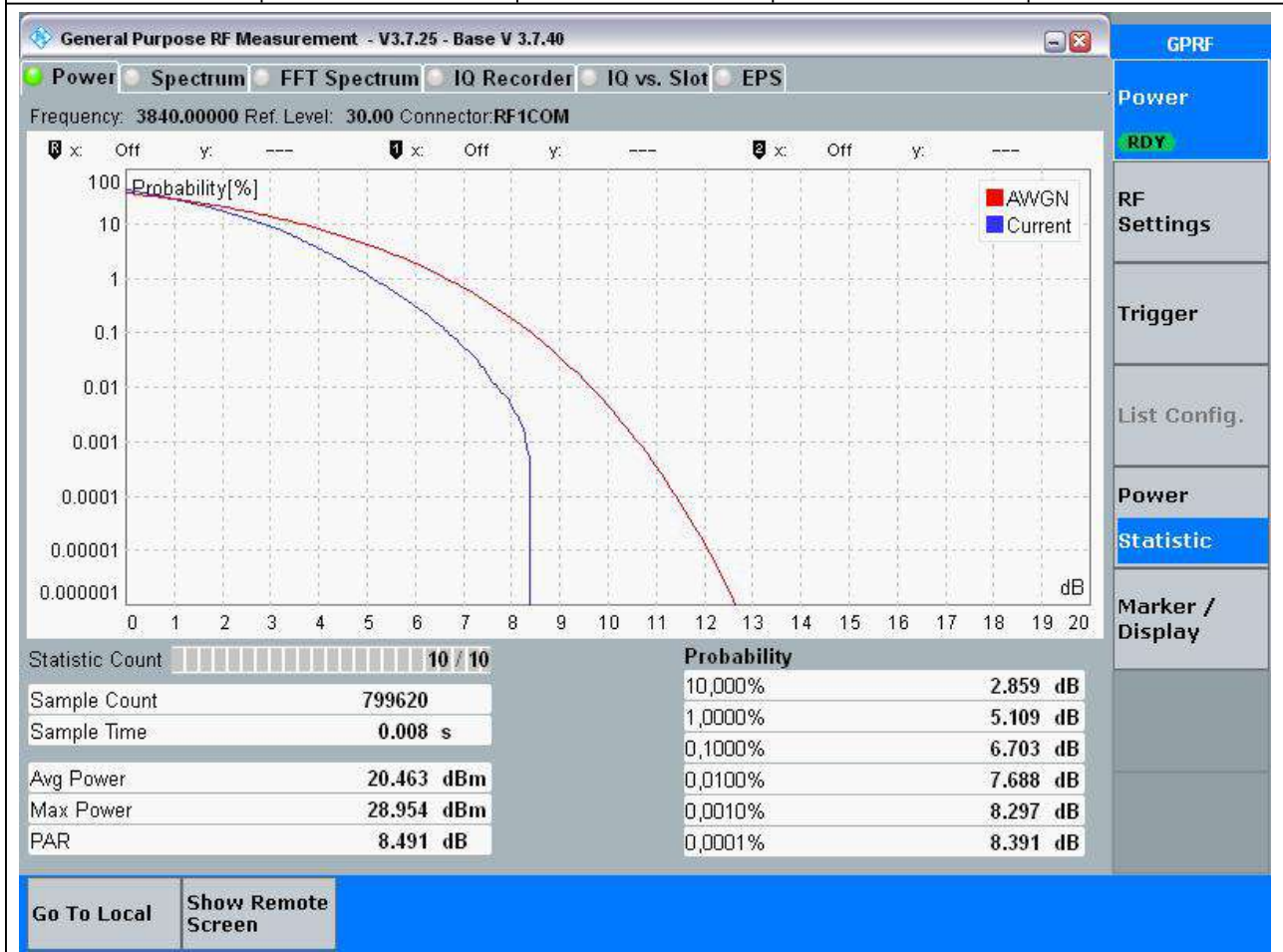
22.19. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	6.33	13	Pass



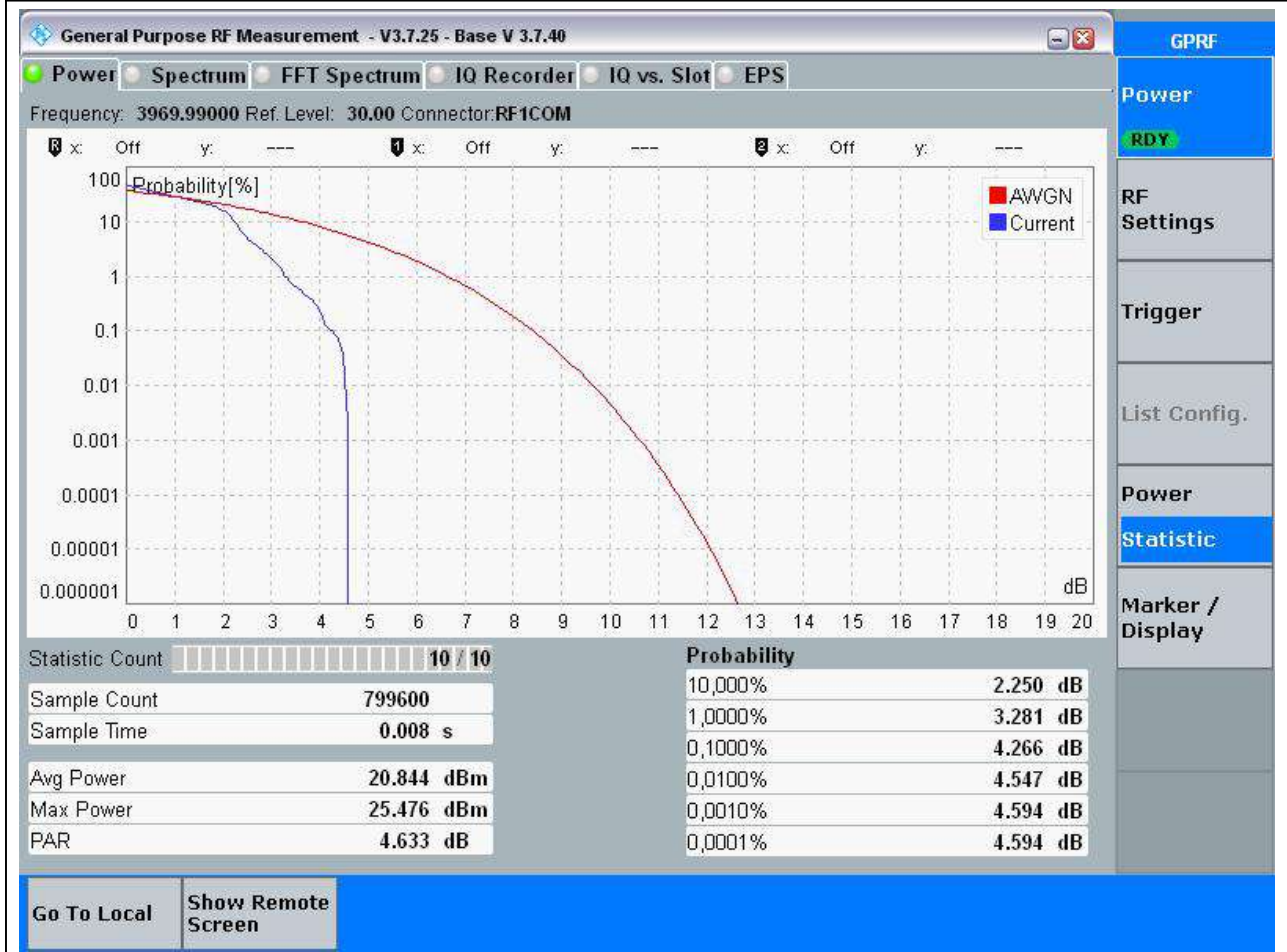
22.20. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	6.7	13	Pass



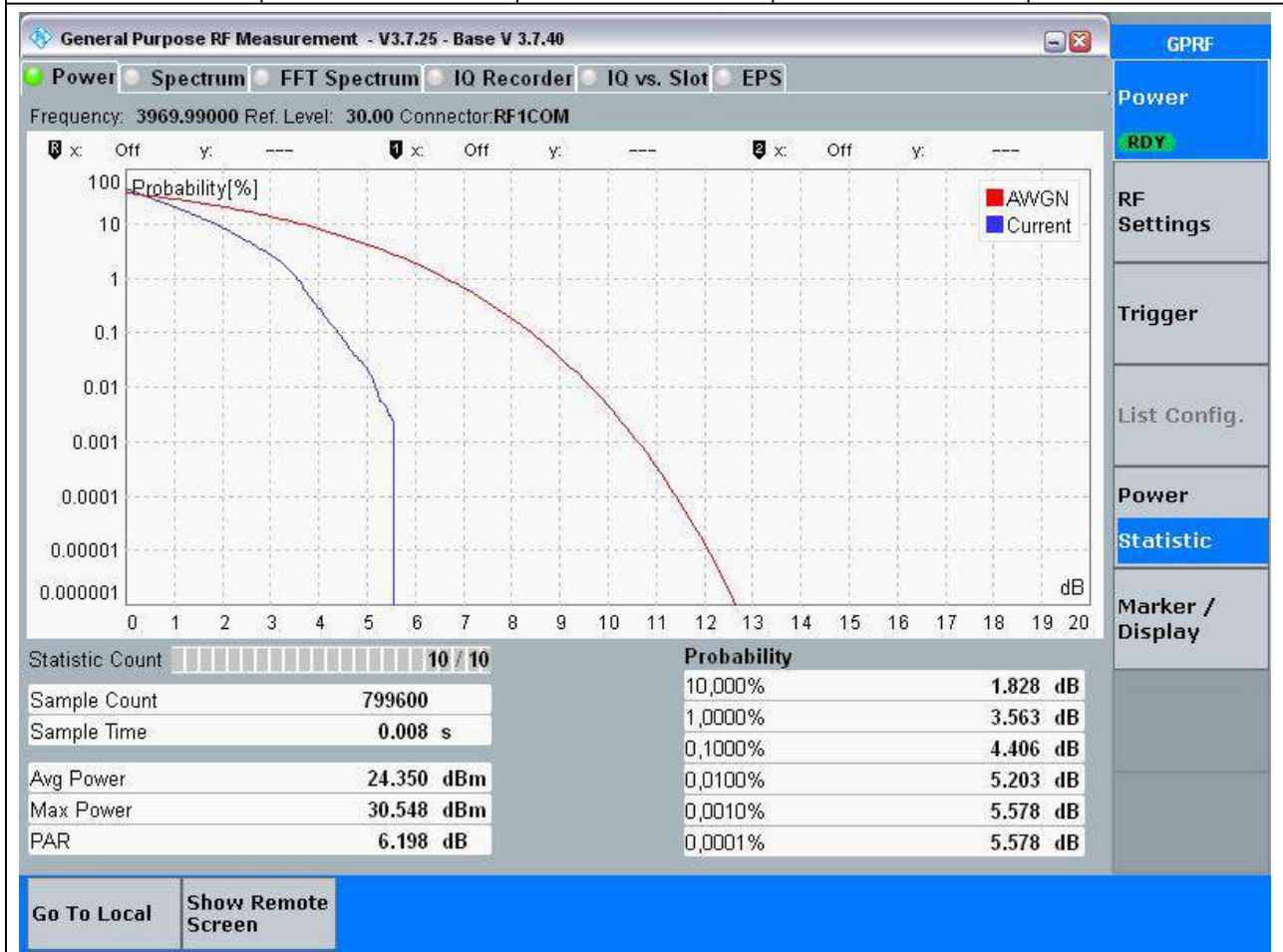
22.21. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:664666, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3969.99	0.1	4.27	13	Pass



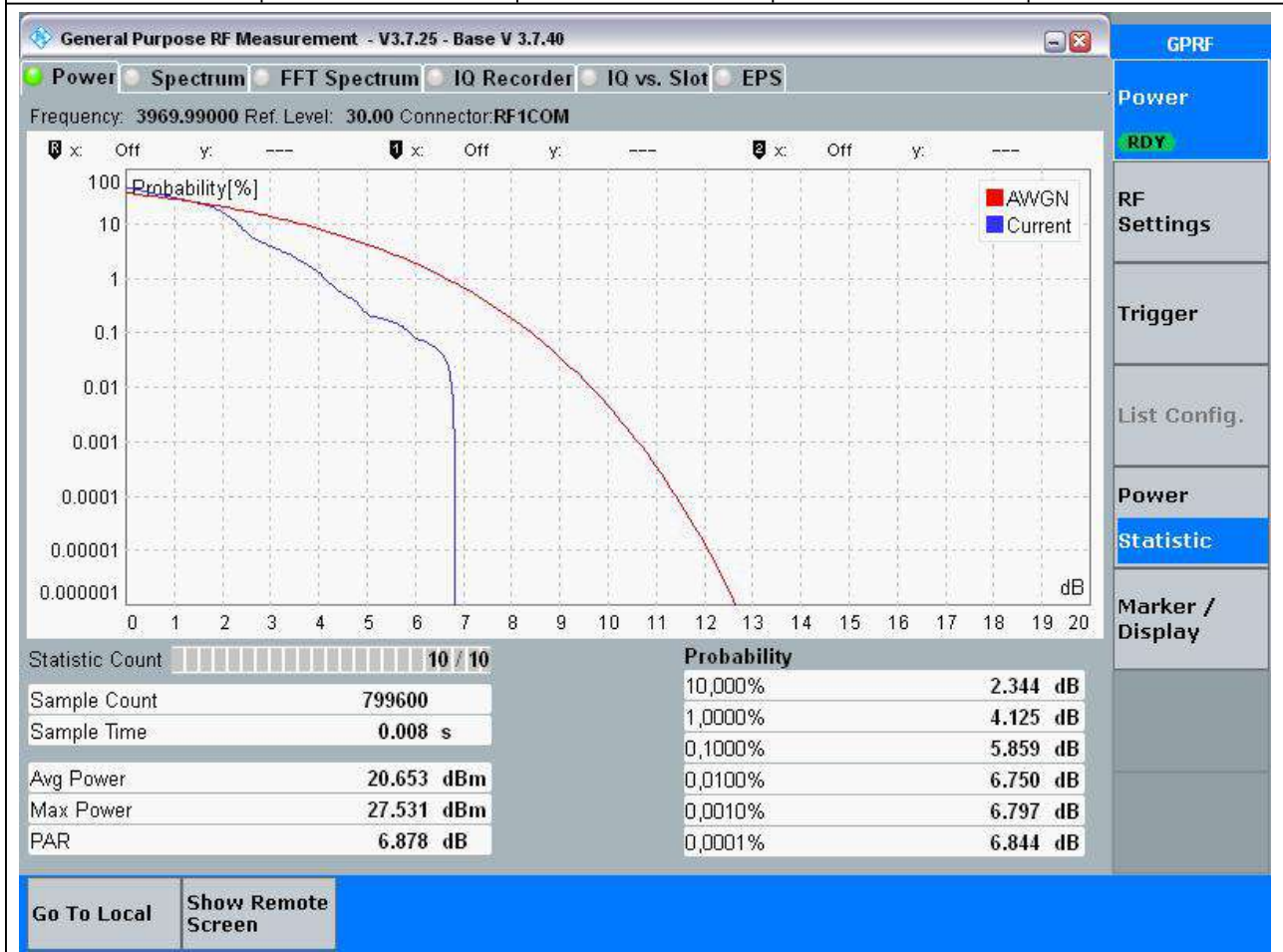
22.22. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:664666, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3969.99	0.1	4.41	13	Pass



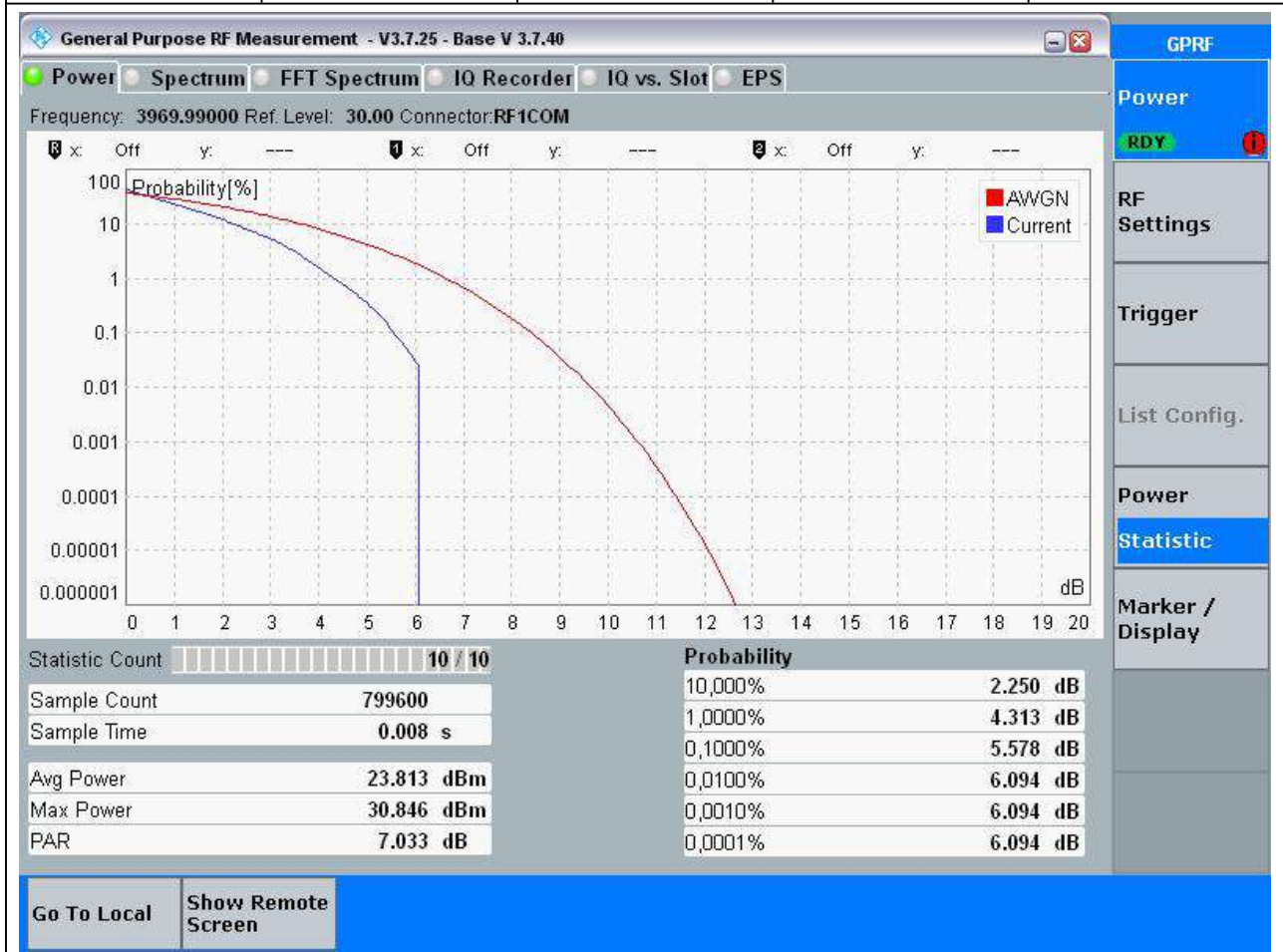
22.23. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:664666, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3969.99	0.1	5.86	13	Pass



22.24. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:664666, 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
3969.99	0.1	5.58	13	Pass



22.25. Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:664666, 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
3969.99	0.1	5.91	13	Pass

Statistic	Value	Probability	Value (dB)
Statistic Count	10 / 10	10,000%	2.859 dB
Sample Count	799620	1,0000%	5.016 dB
Sample Time	0.008 s	0,1000%	5.906 dB
Avg Power	20.477 dBm	0,0100%	6.047 dB
Max Power	26.611 dBm	0,0010%	6.094 dB
PAR	6.134 dB	0,0001%	6.094 dB