

18.85 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	5.13	13	Pass

CMW 500 V 3.7.172 - LTE Signaling 1 - X3.7.71.26

Connection Status

Cell

Packet Switc... OFF

RRC State Idle

Event Log



UE Info



IMEI

IMSI

Voice Domain ...

UE's Usage S...

Default Bearer

IPv4 address IPv6 prefix

Dedicated Bea...

TFT Port Range DL / UL

PCC

SCC1

SCC2

SCC3

SCC4

SCC5

SCC6

SCC7

Operating Band

Band 33

TDD

Downlink

Uplink

Channel

36100 Ch

36100 Ch

Frequency

1910.0 MHz

1910.0 MHz

Cell Bandwidth

10.0 MHz

10.0 MHz

RS EPRE

-85.0 dBm/15kHz

Full Cell BW Pow.

-57.2 dBm

PUSCH Open Loop Nom.Power

-20 dBm

PUSCH Closed Loop Target Power

-20.0 dBm

Sched.

RMC

Downlink

Uplink

RB

50

50

RB Pos./Start RB

low

0

low

0

Modulation

QPSK

QPSK

TBS Idx / Value

5

4392

6

5160

Throughput

1.966 Mbit/s

2.064 Mbit/s

64/256-QAM

Multiclus...

Go To Local

Show Remote Screen

LTE

LTE 1 TX Meas.

LTE 1 RX Meas.

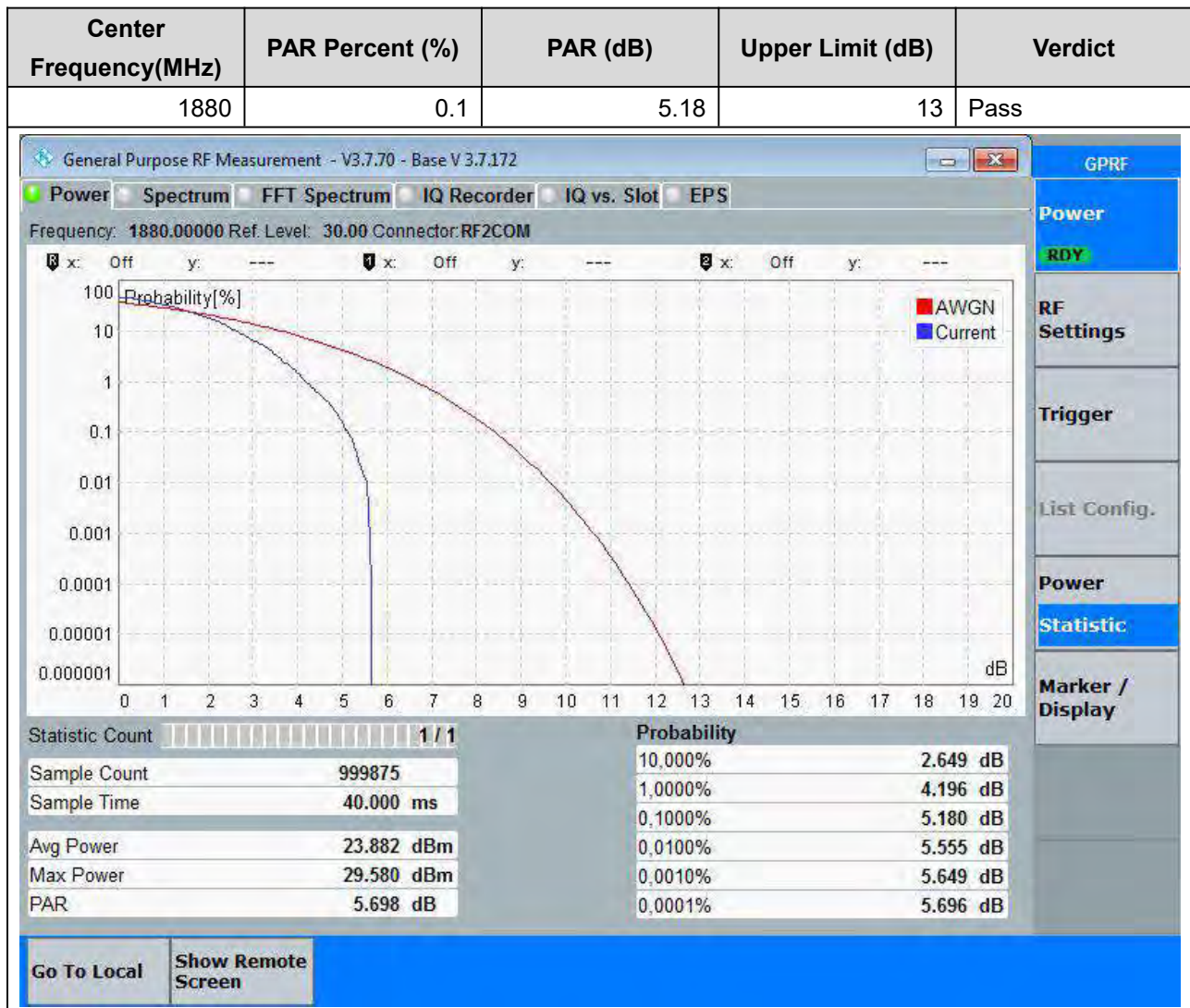
Go to...

Routing

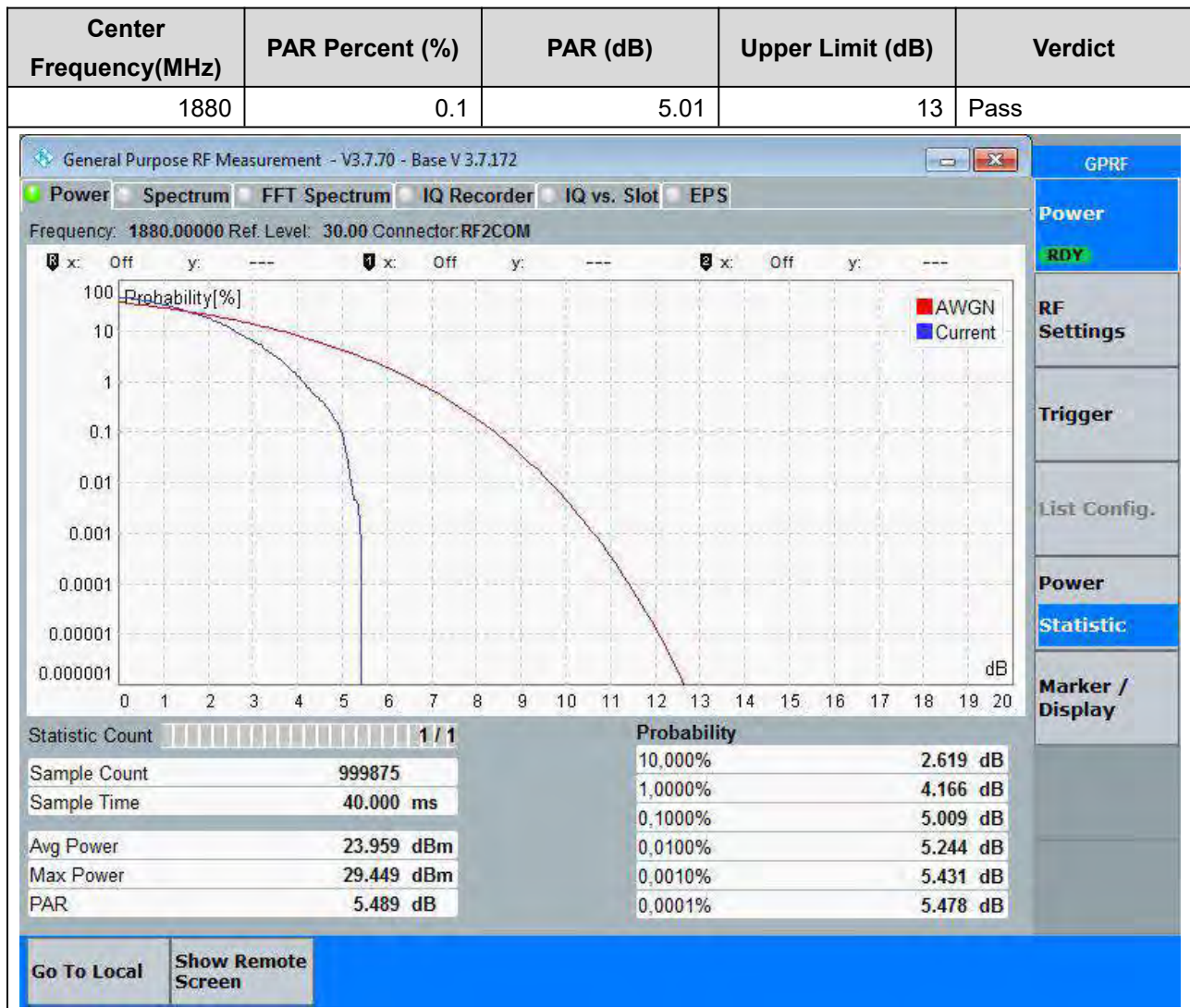
LTE Signaling

OFF

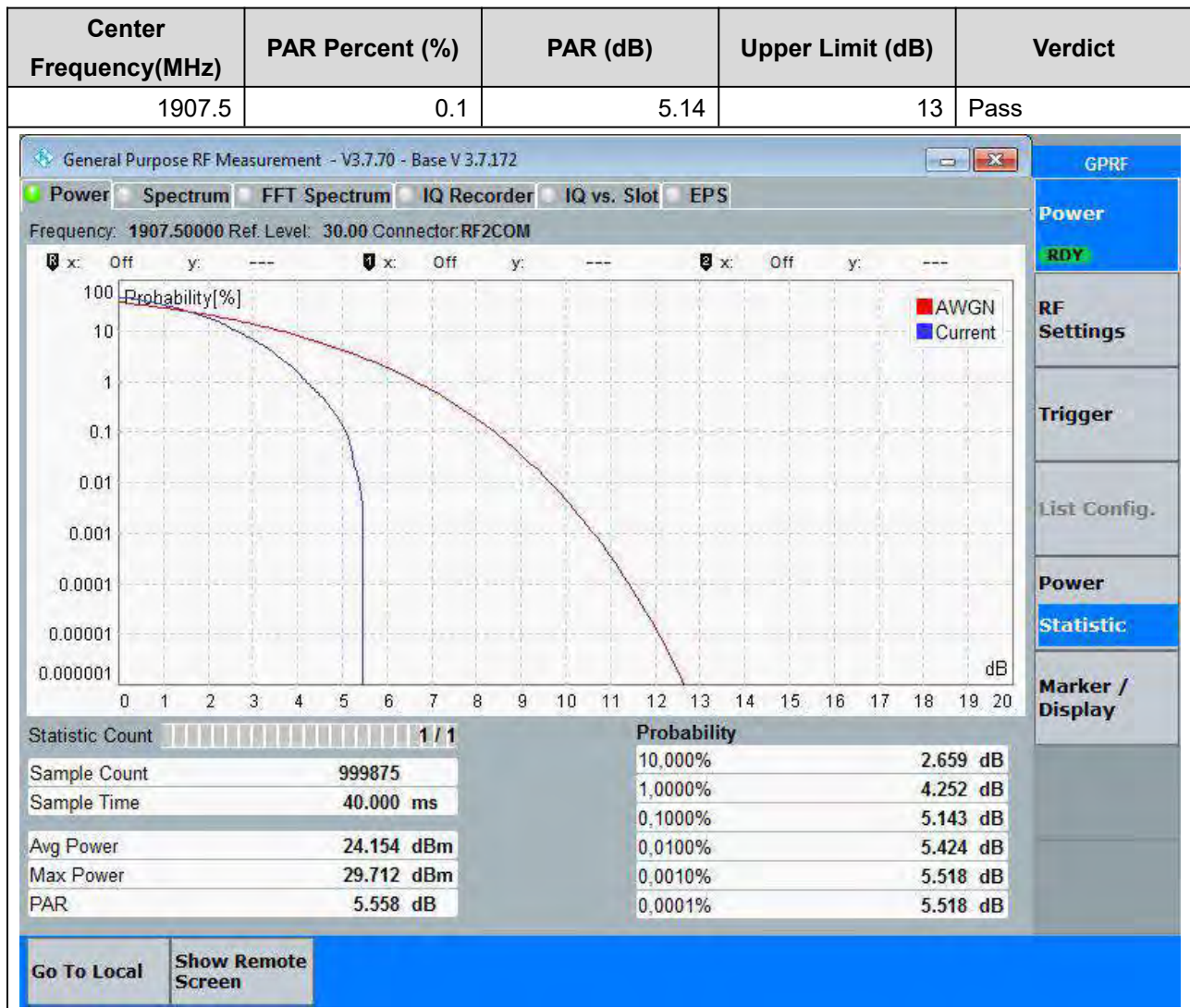
18.86 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)



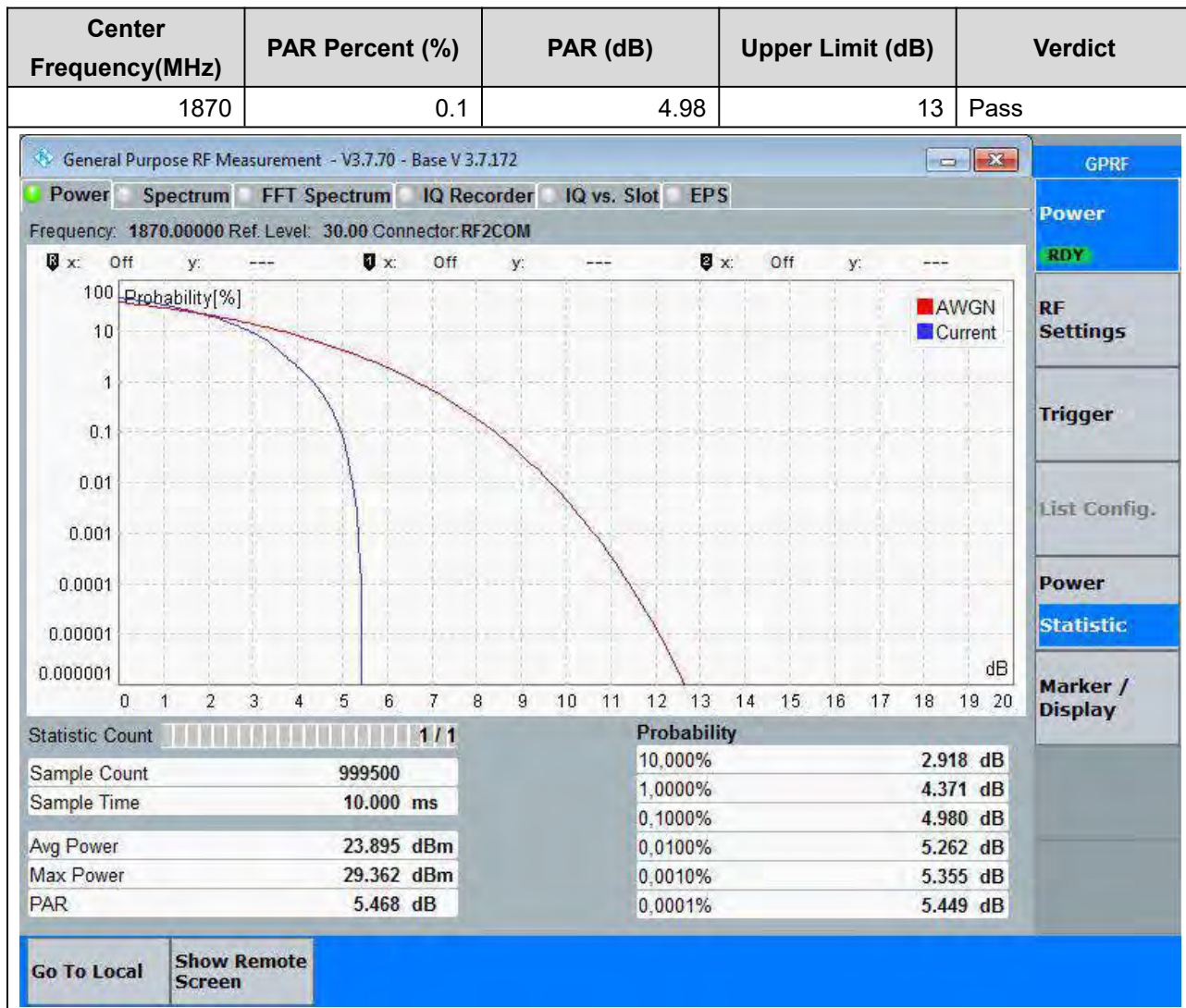
18.87 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)



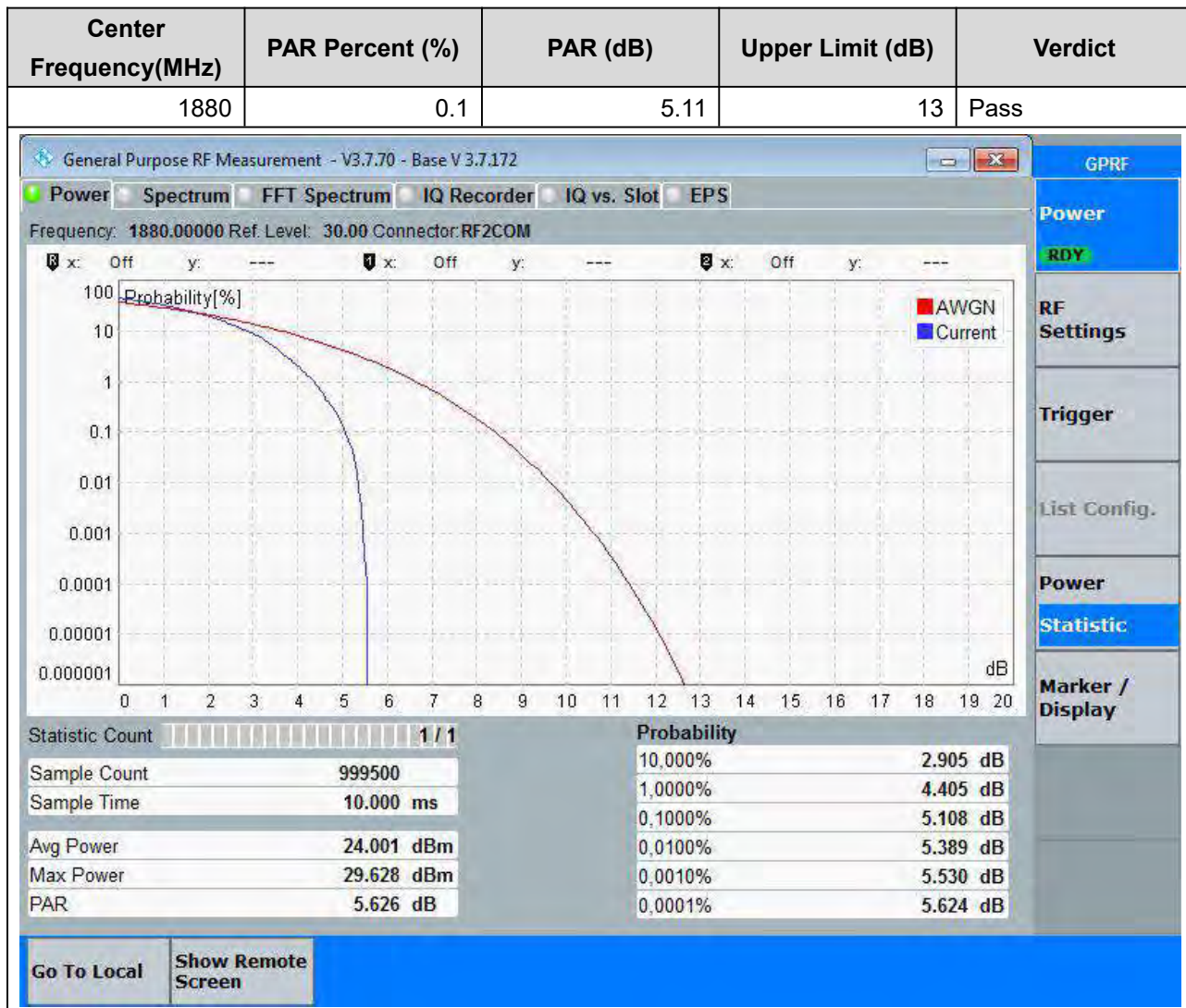
18.88 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:381500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)



18.89 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:216, RB Position:0)

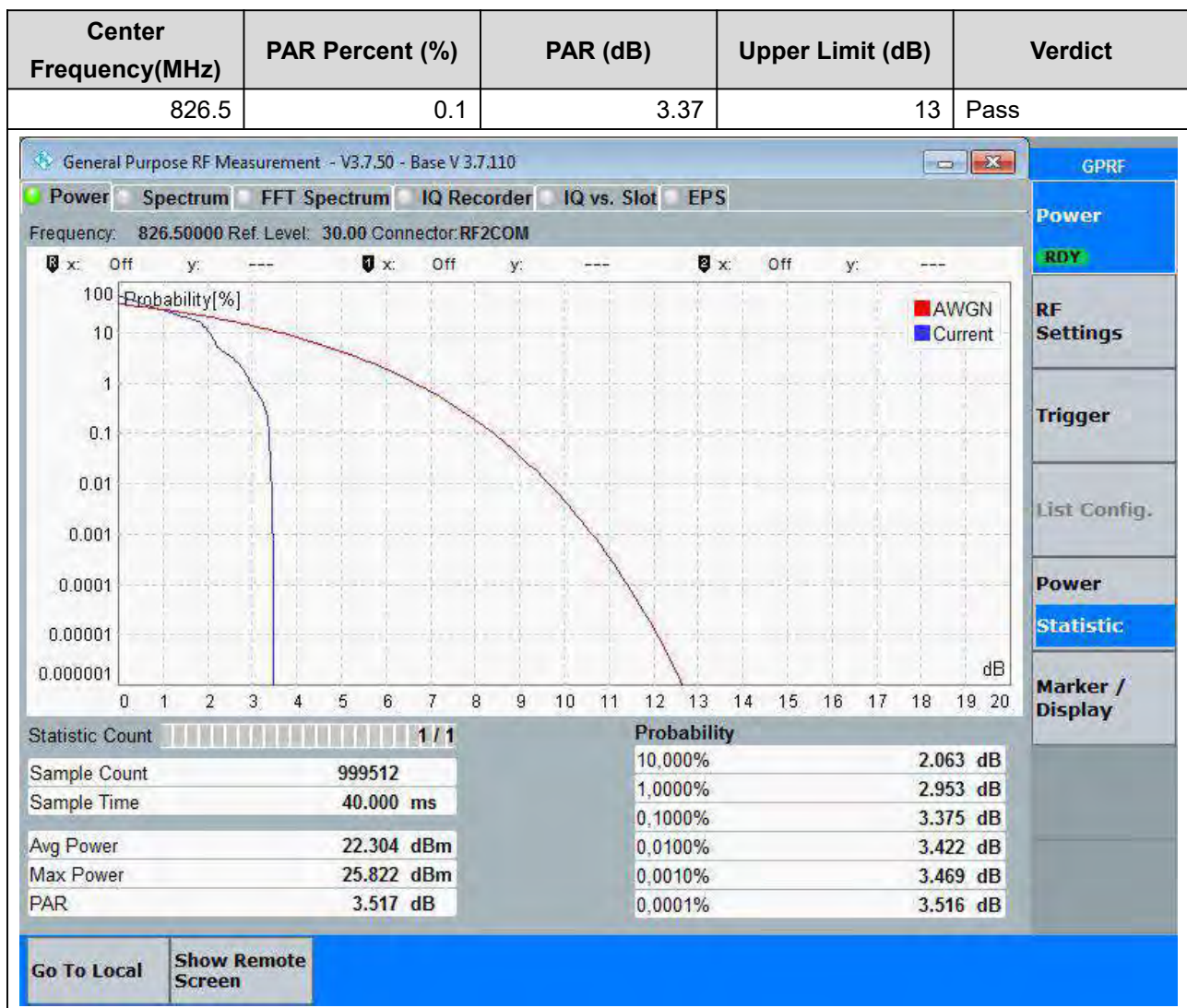


18.90 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:376000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:216, RB Position:0)

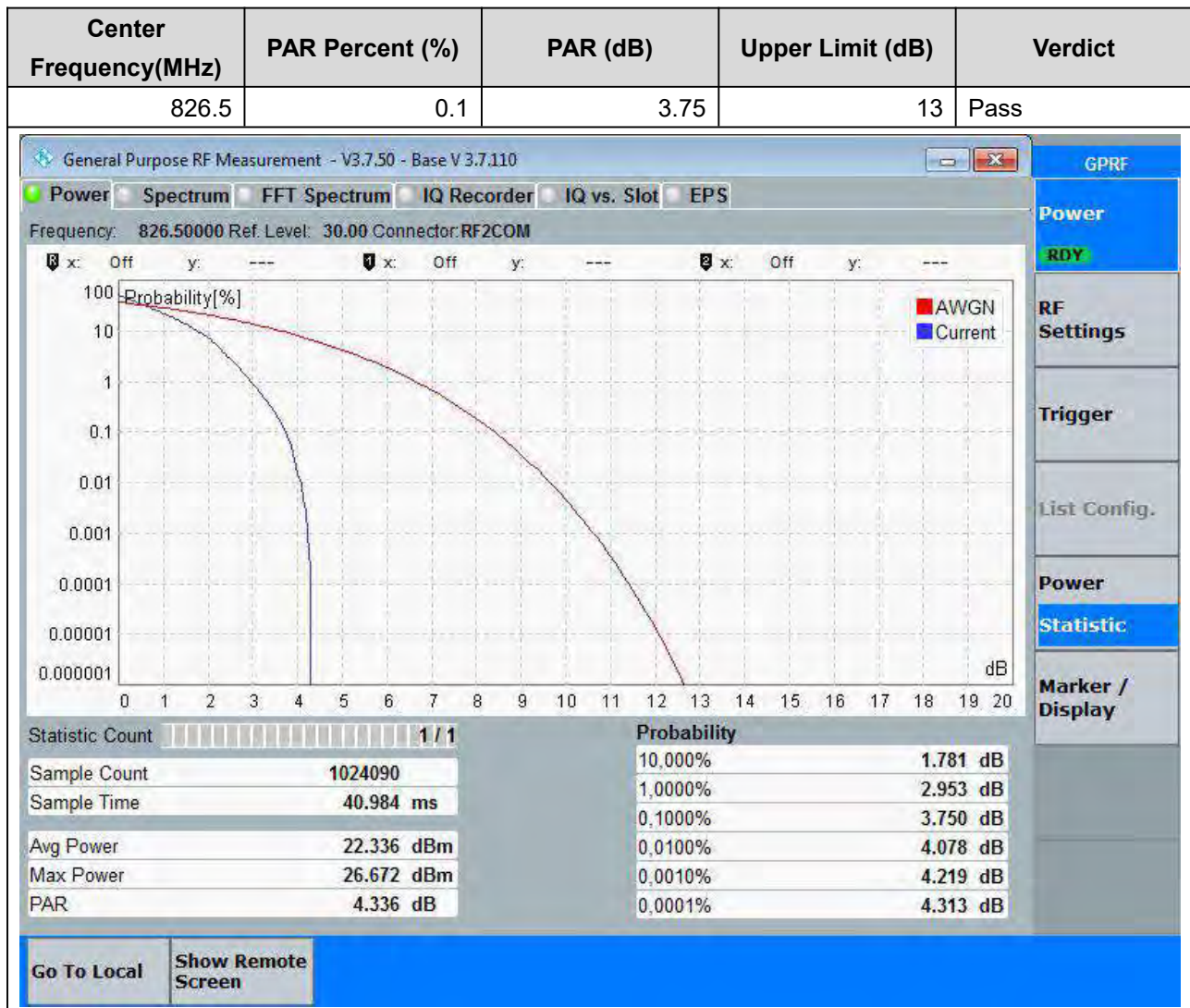


19. n5

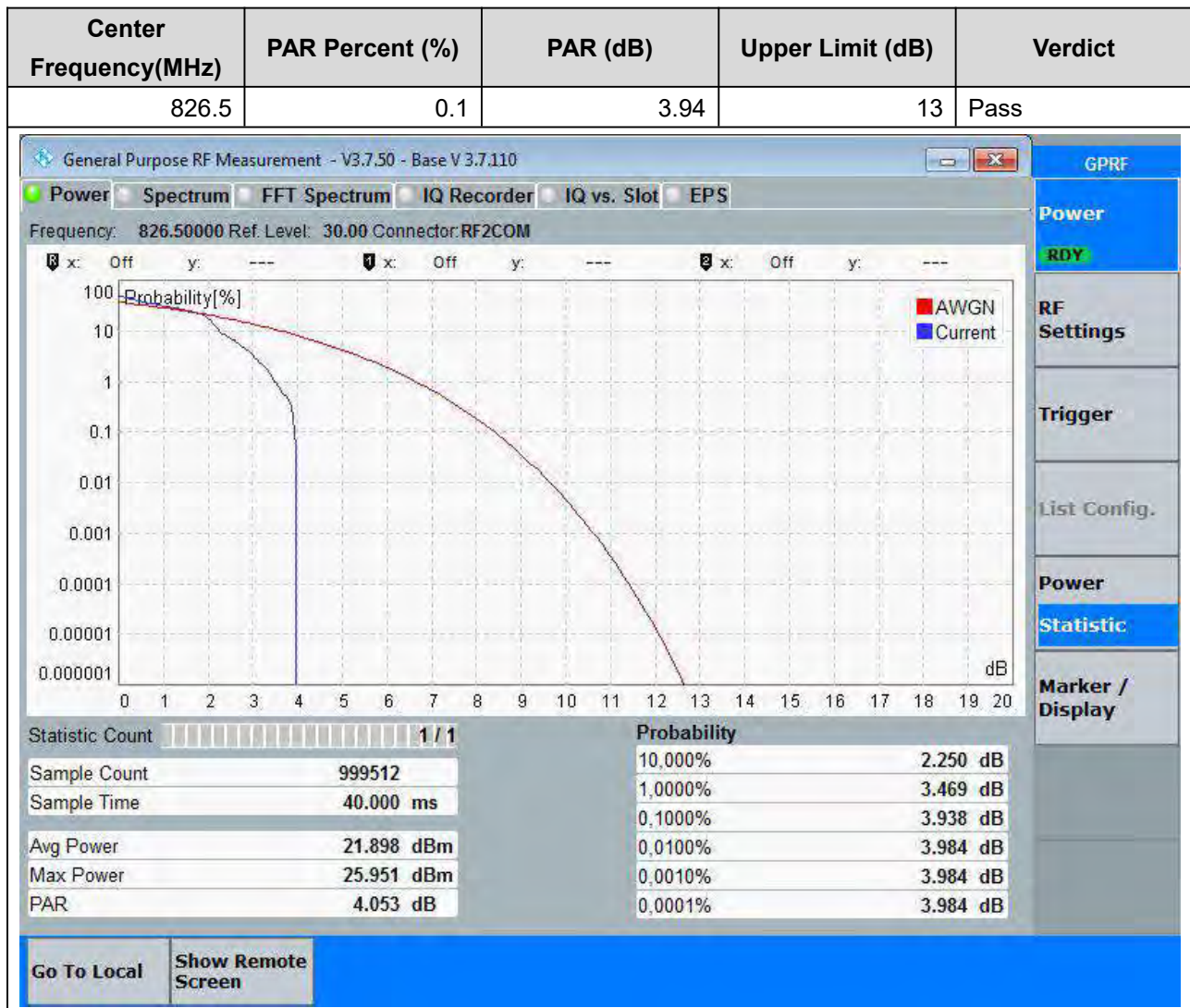
19.1 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



19.2 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)

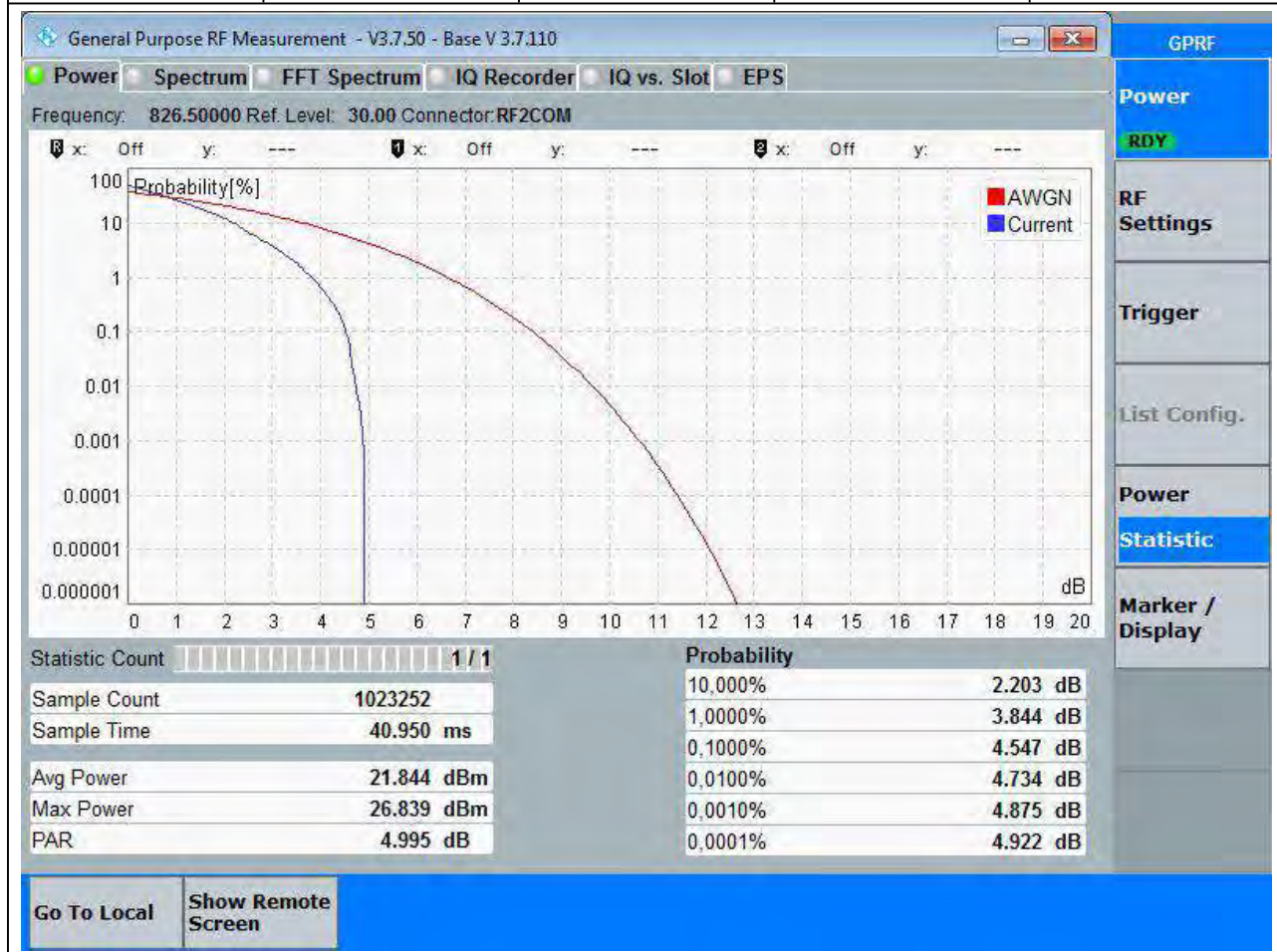


19.3 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

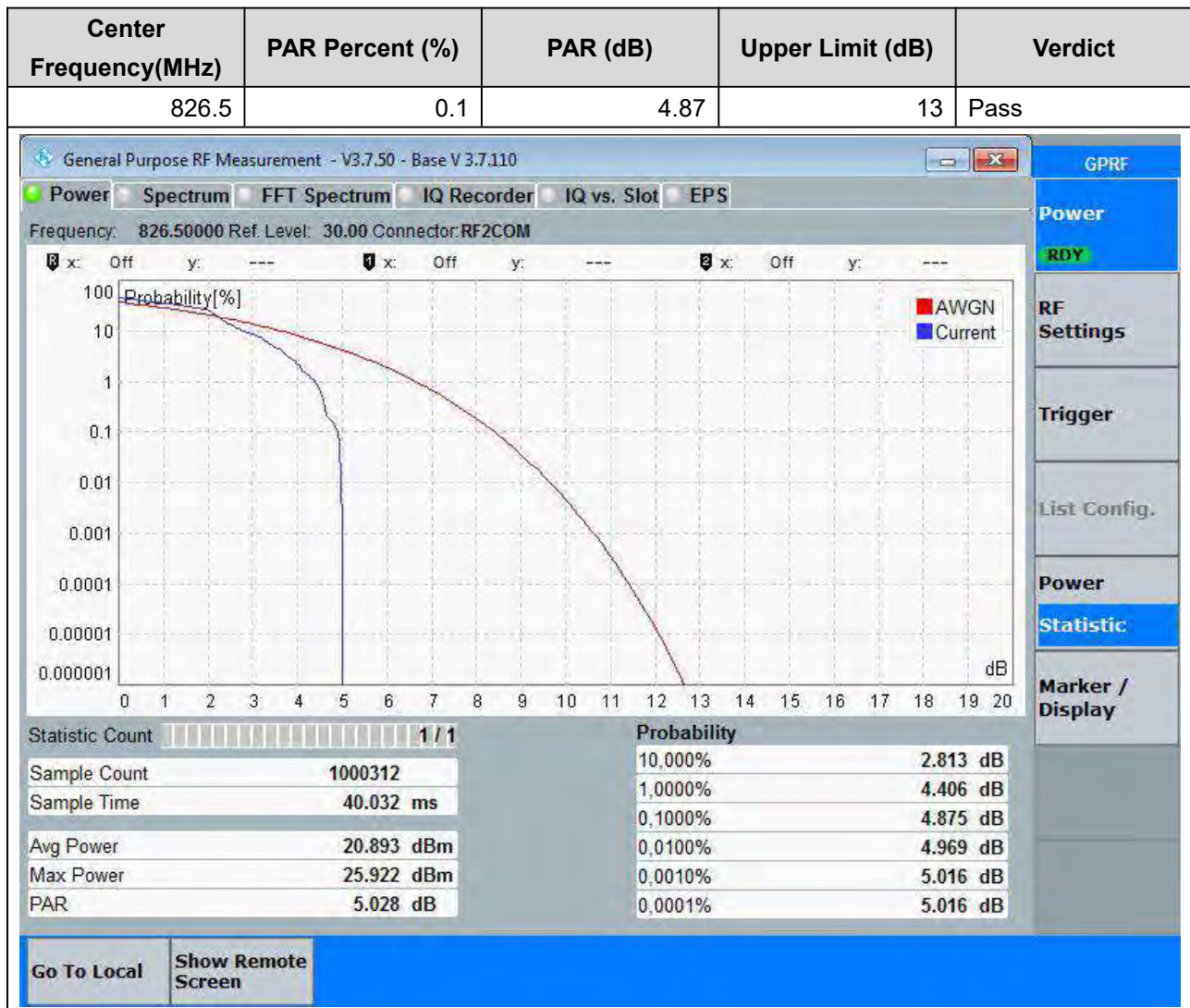


19.4 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

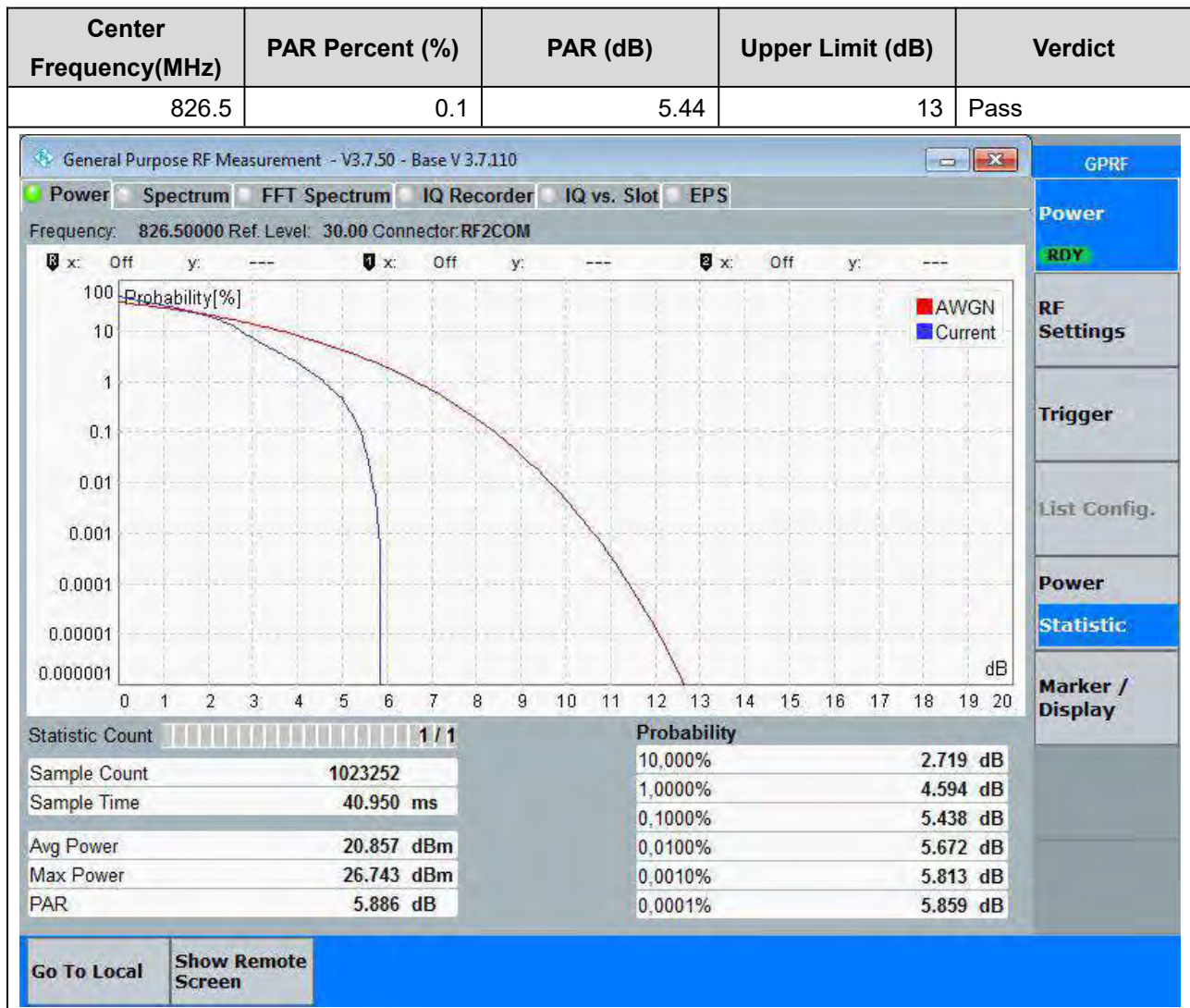
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	4.55	13	Pass



19.5 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

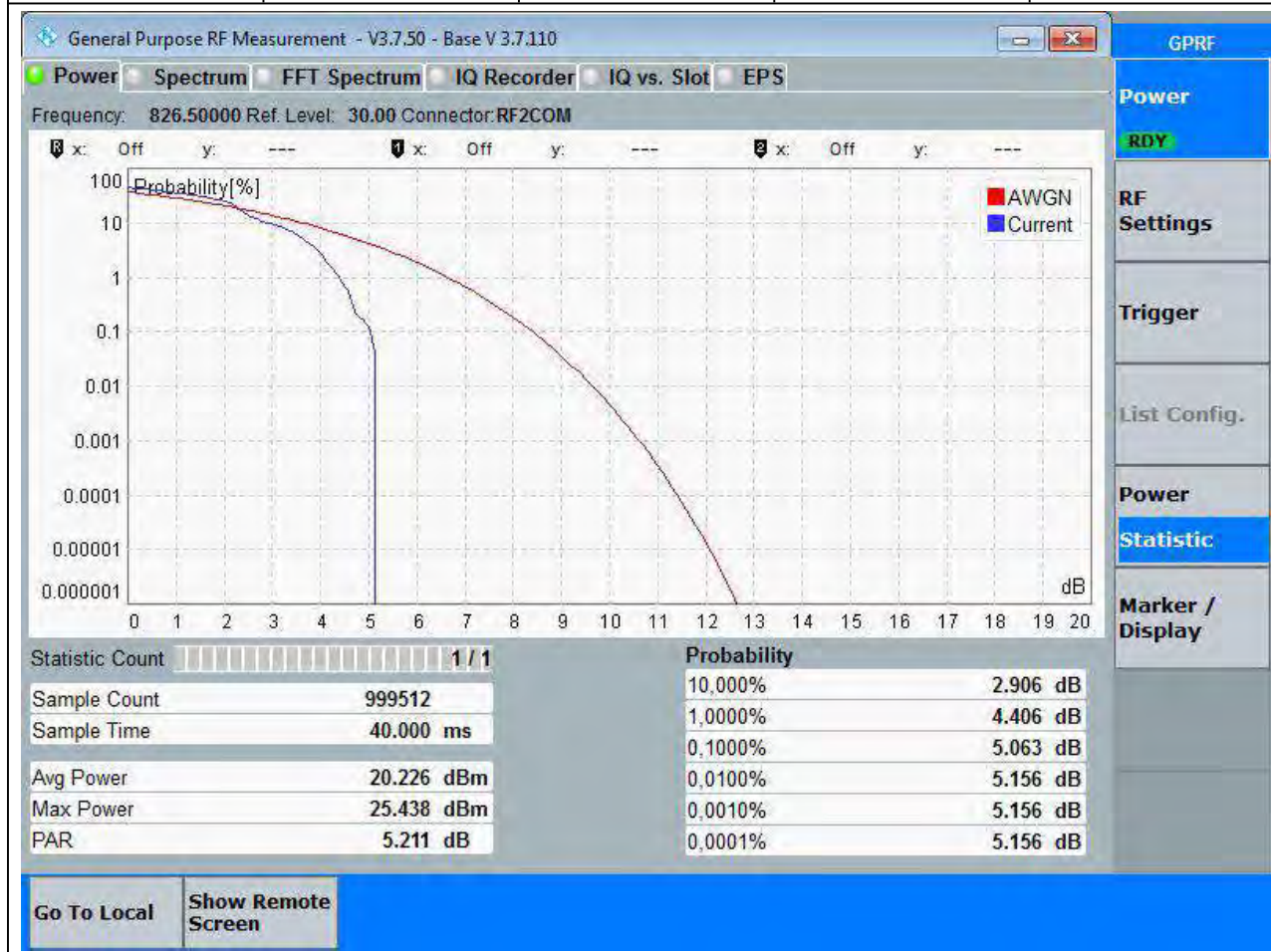


19.6 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)

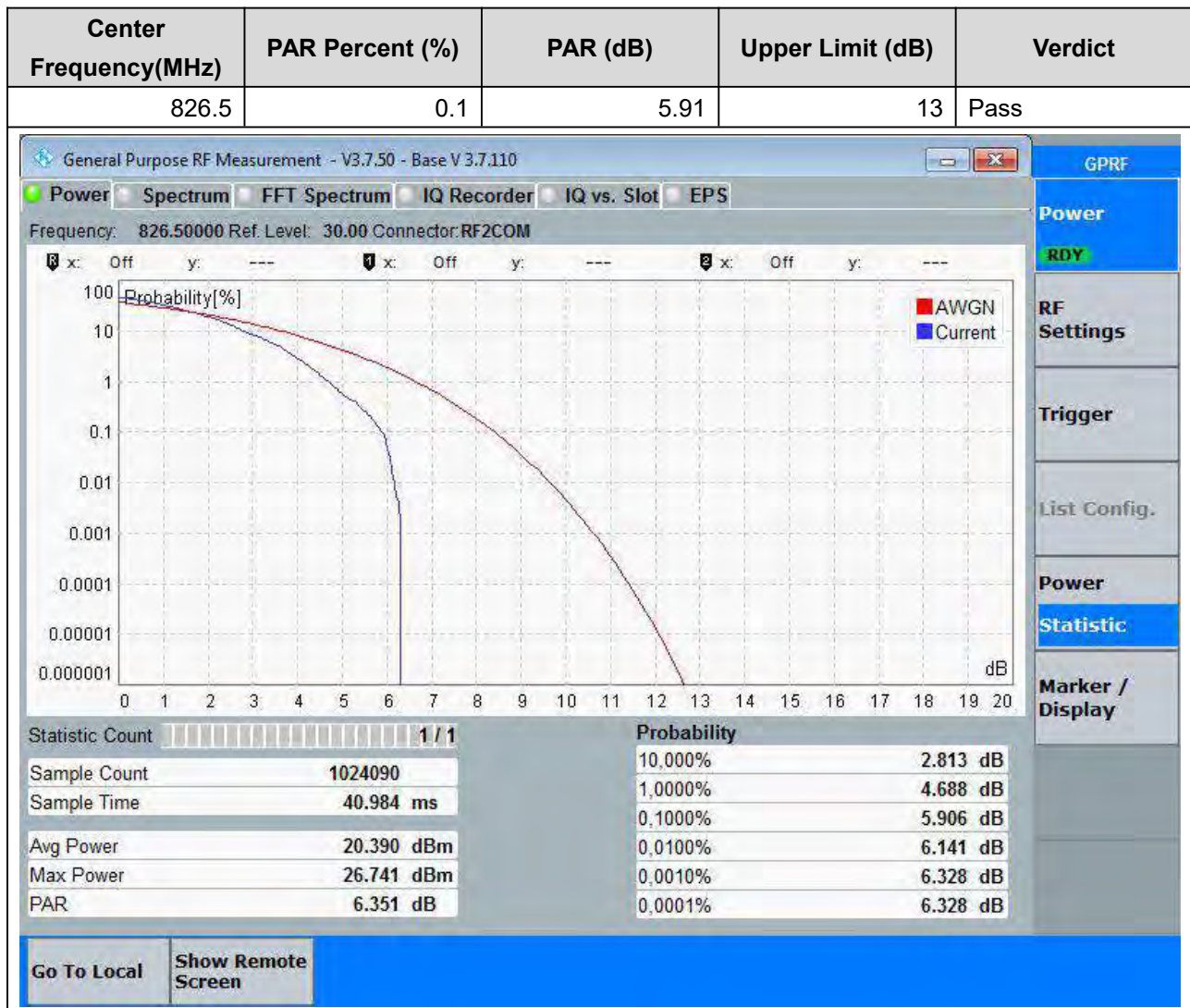


19.7 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

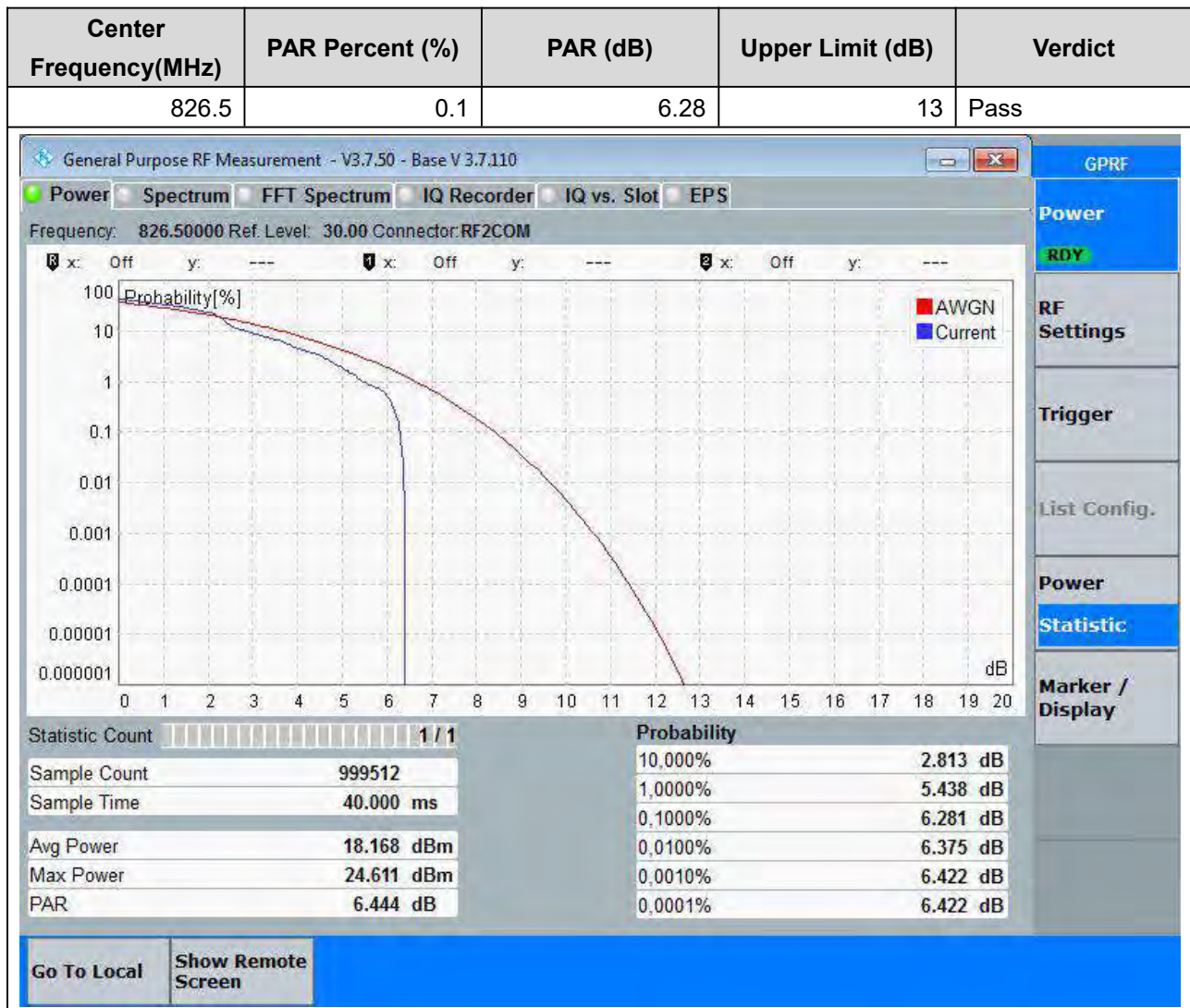
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
826.5	0.1	5.06	13	Pass



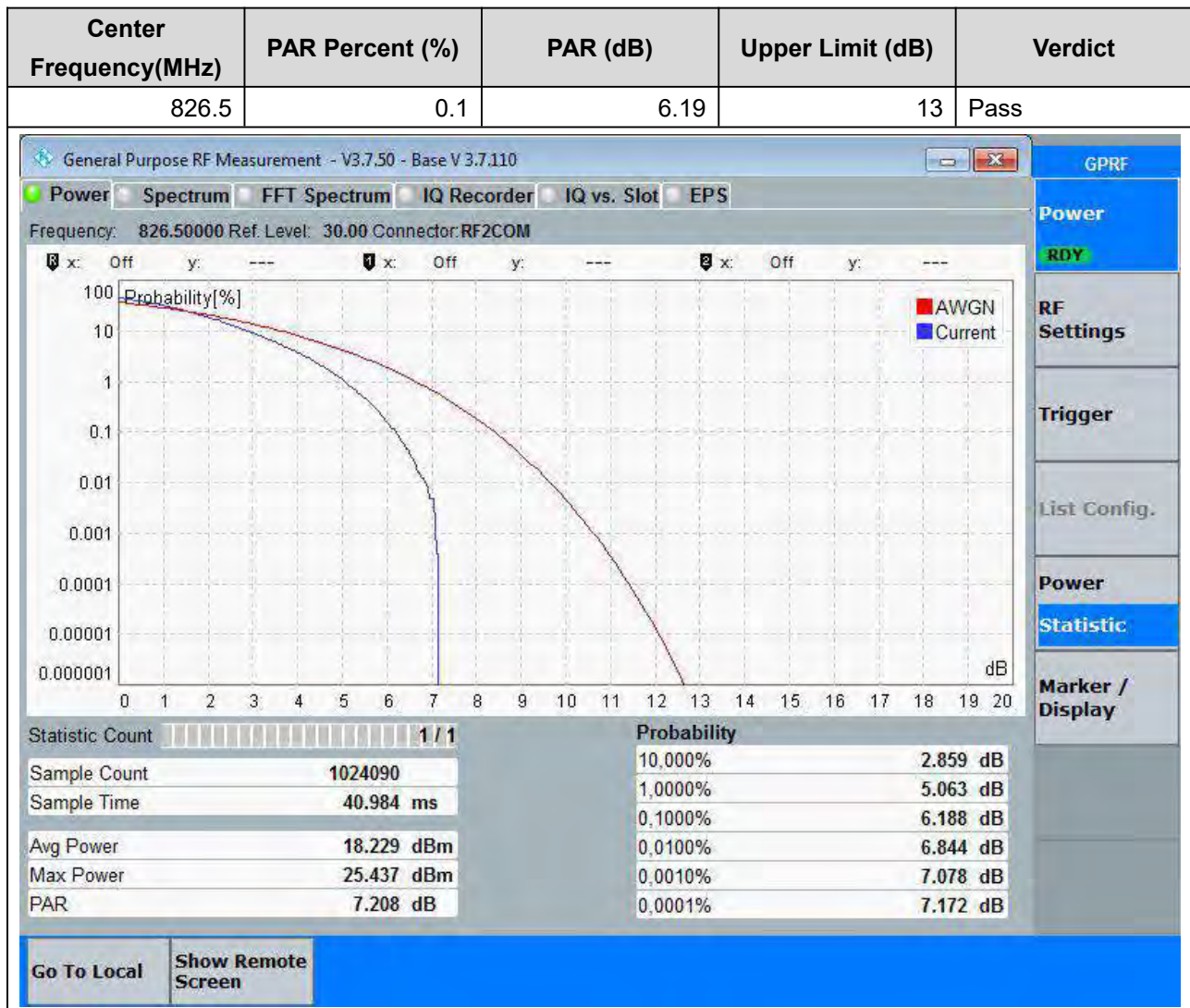
19.8 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)



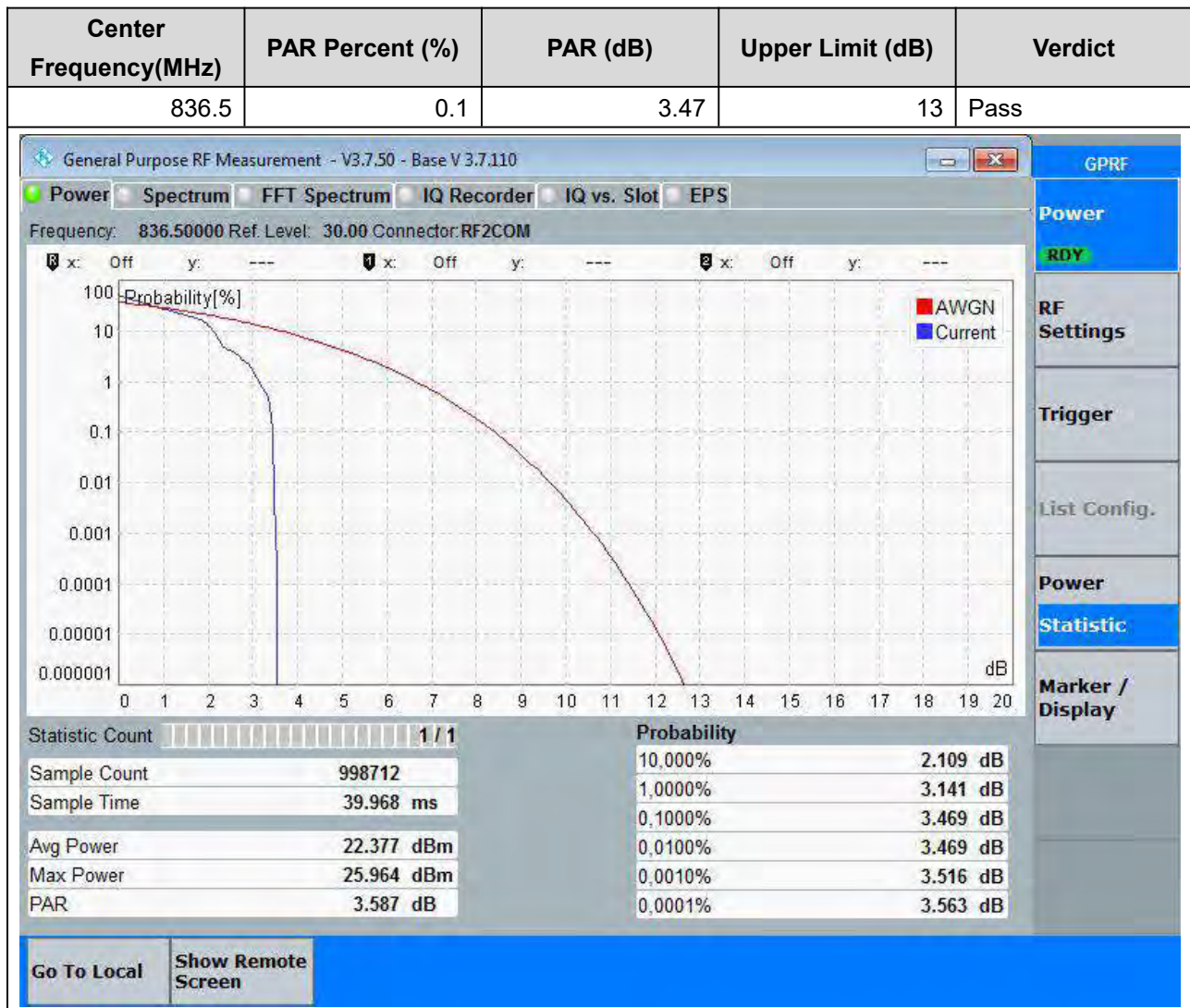
19.9 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



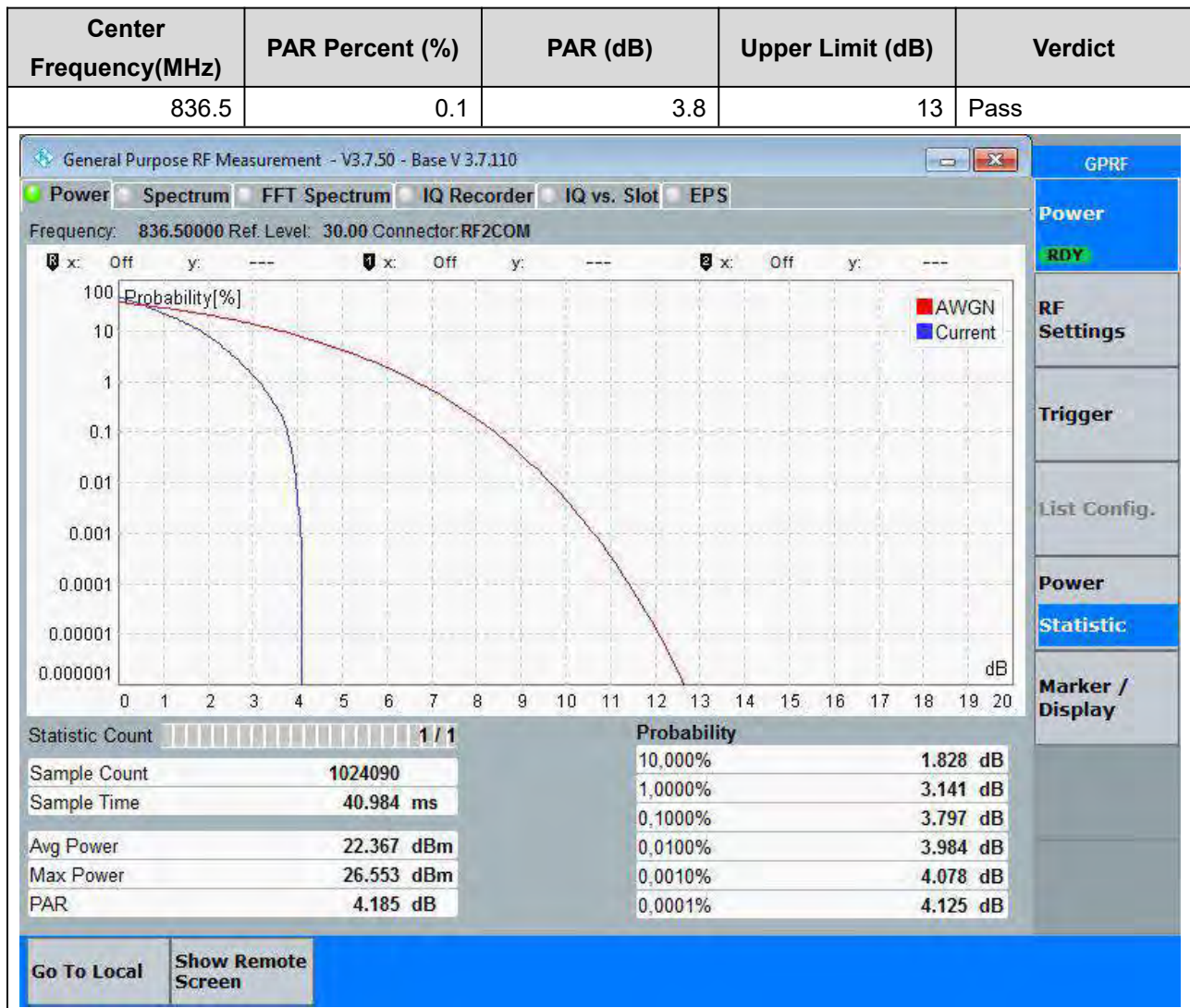
19.10 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)



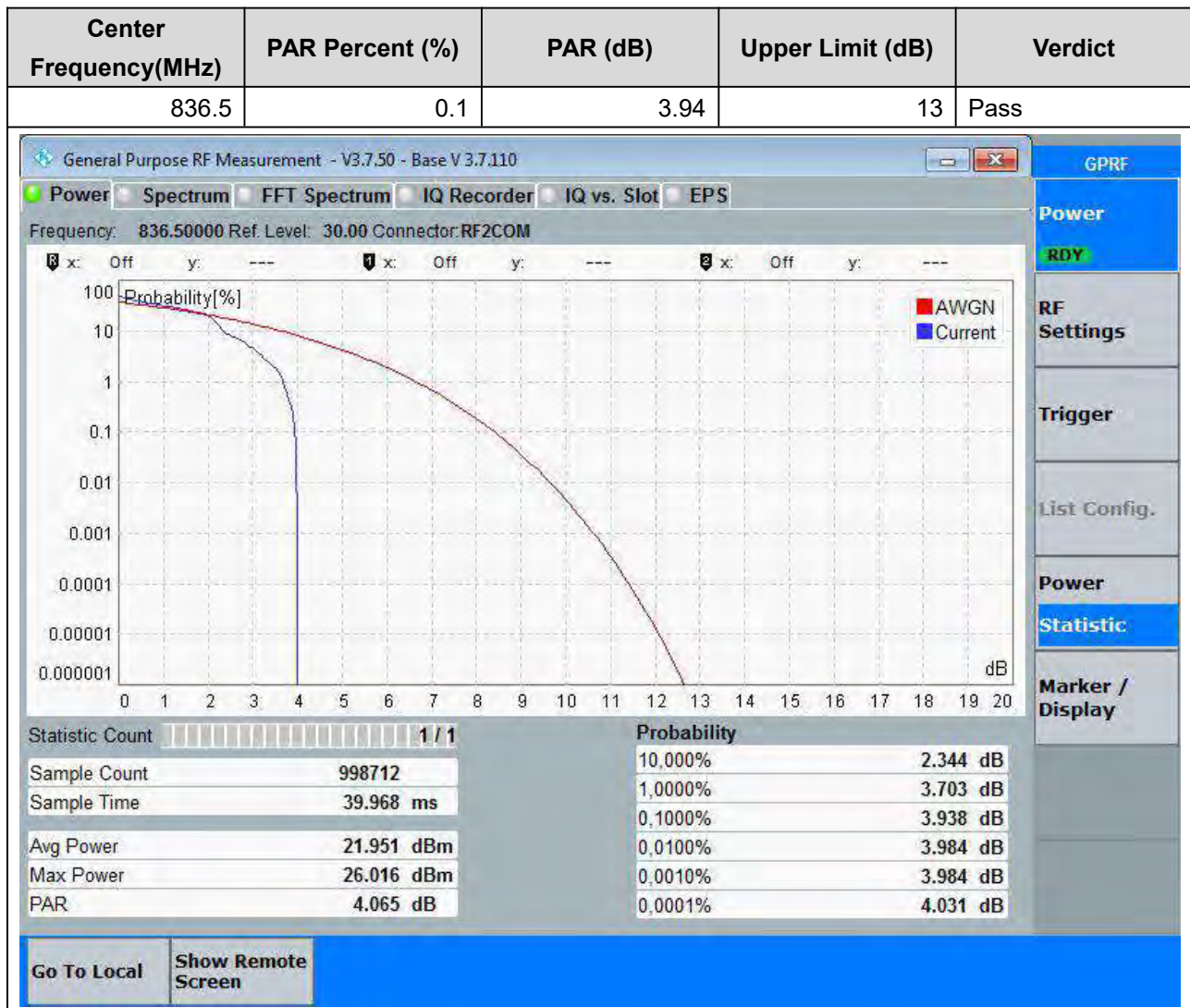
19.11 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



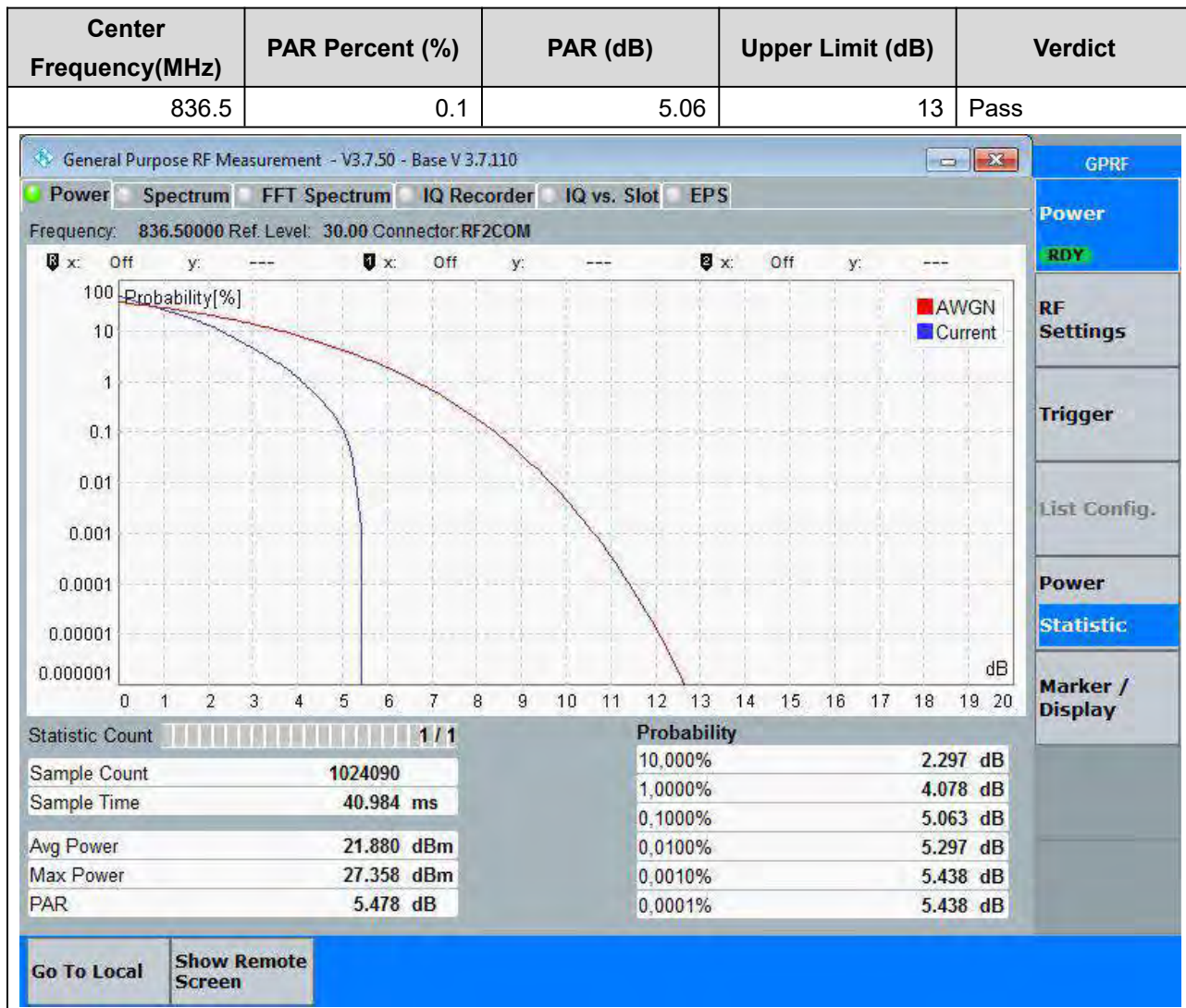
19.12 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)



19.13 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

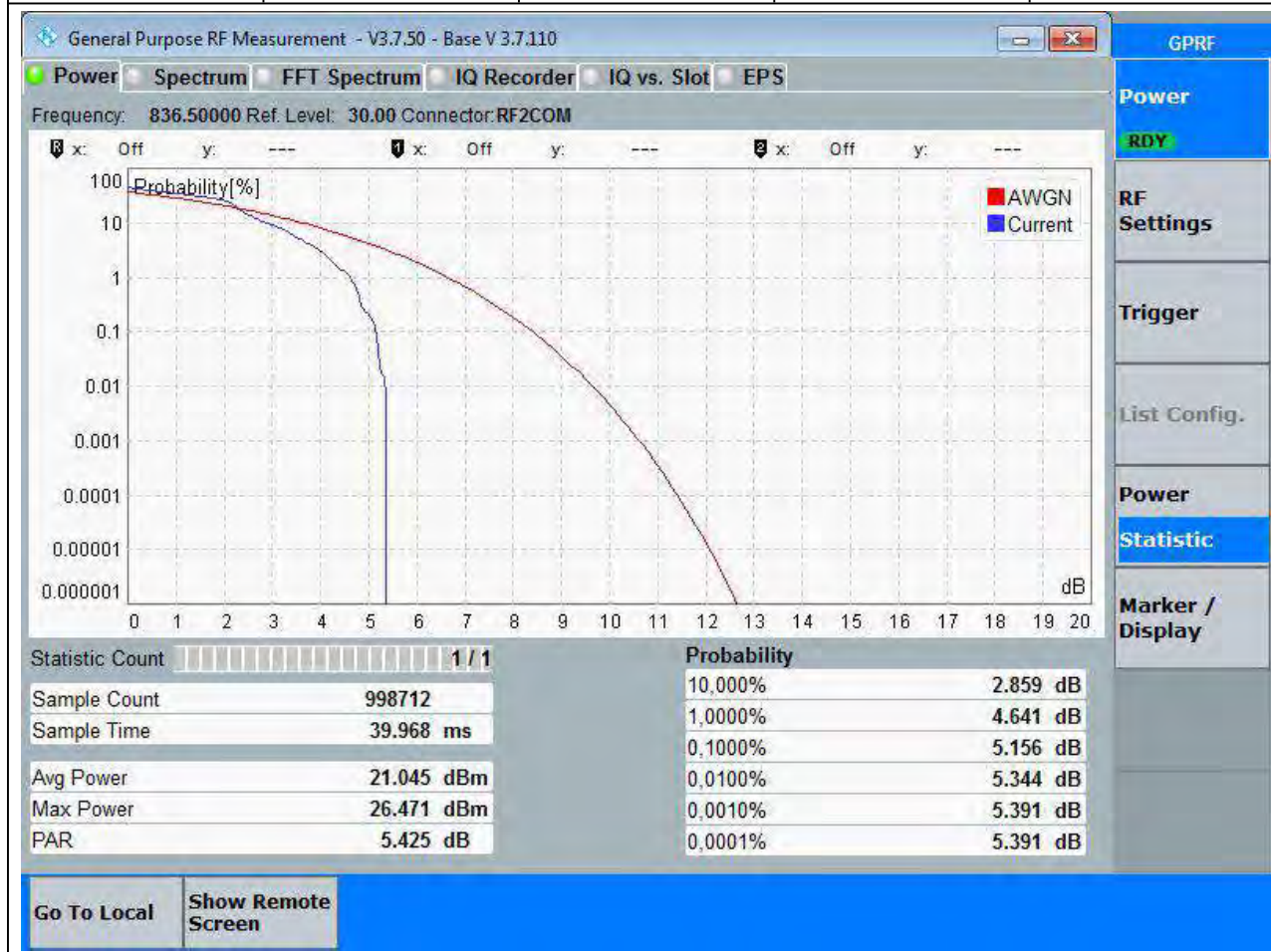


19.14 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

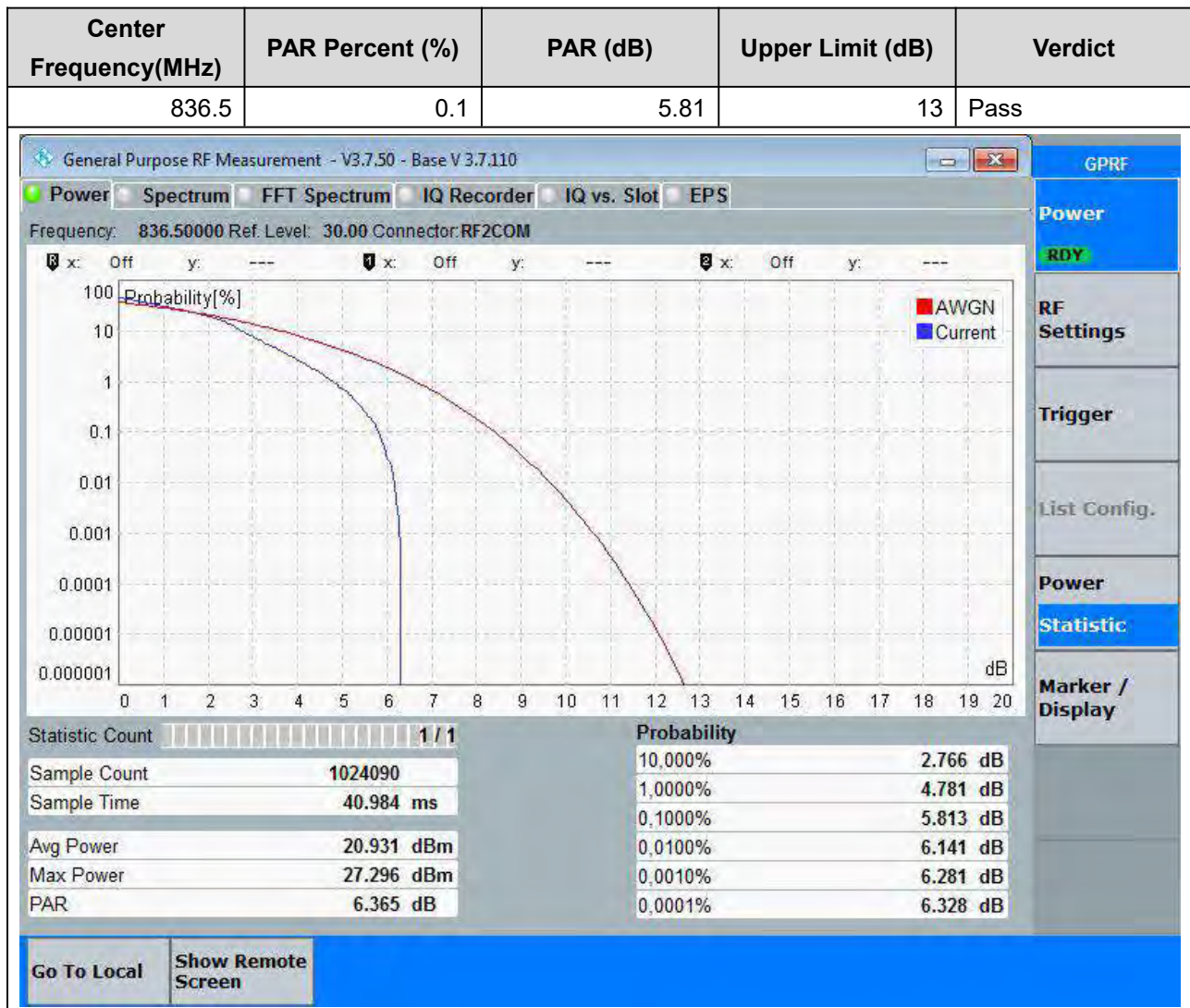


19.15 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

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

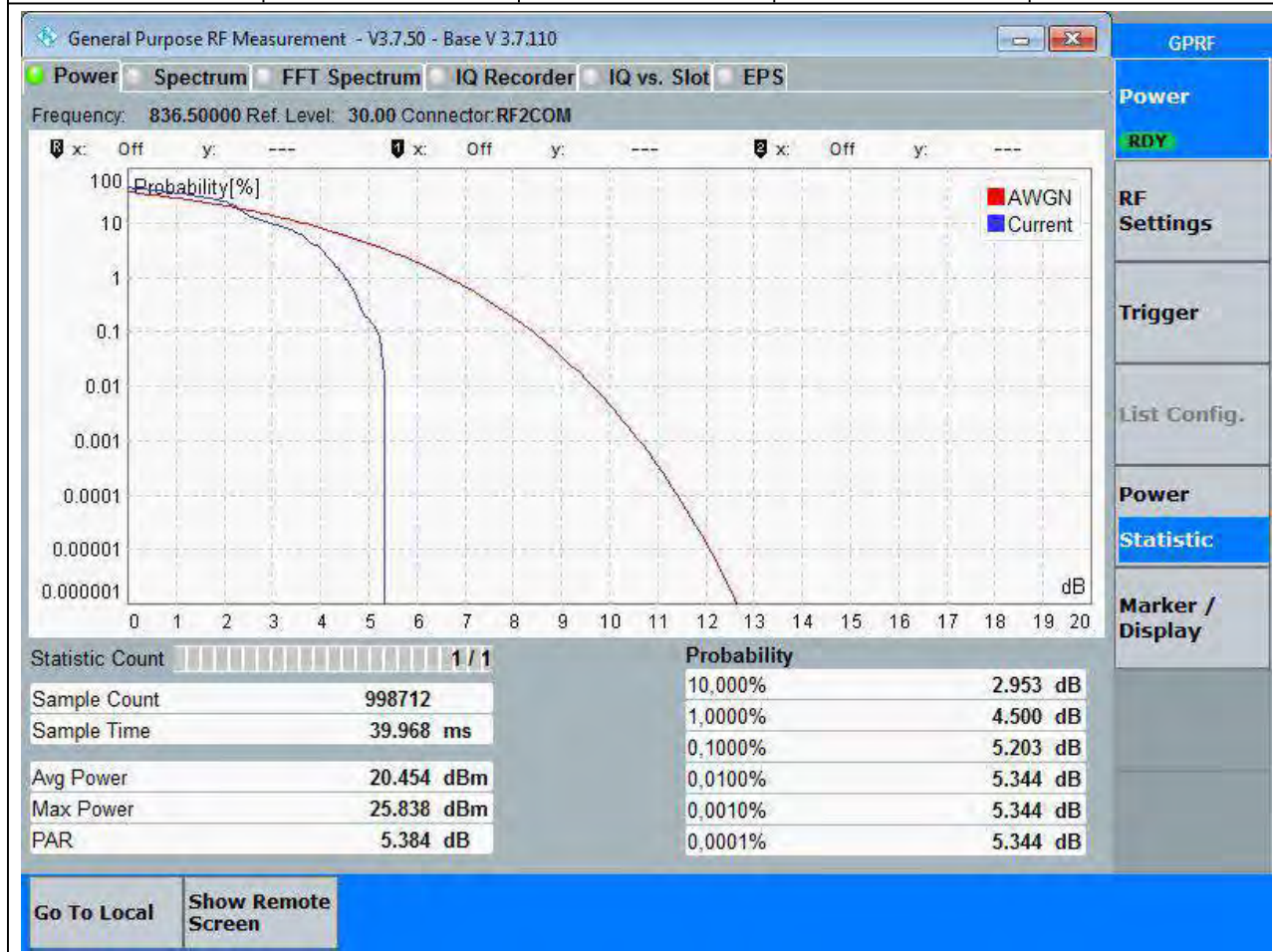


19.16 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)

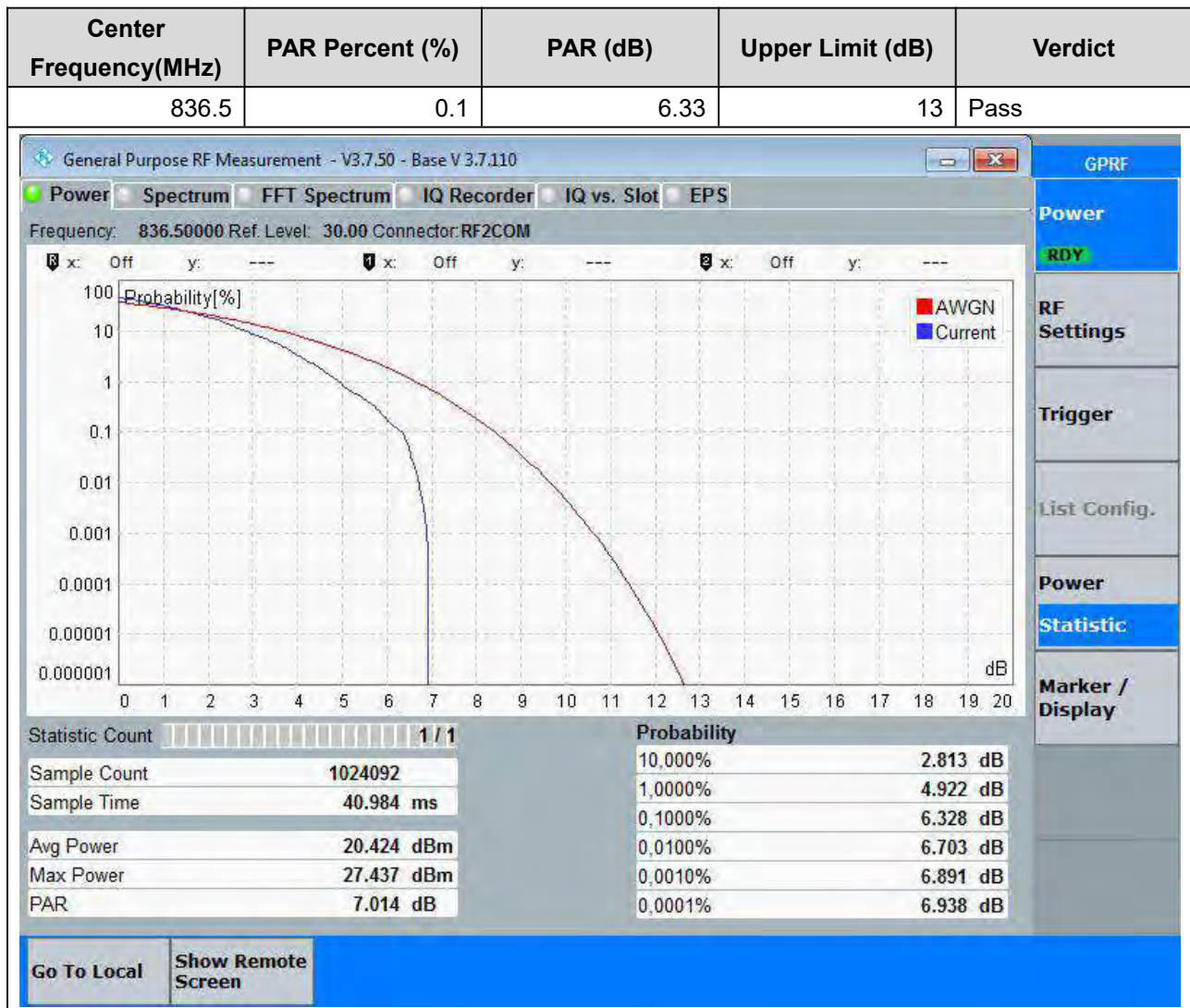


19.17 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

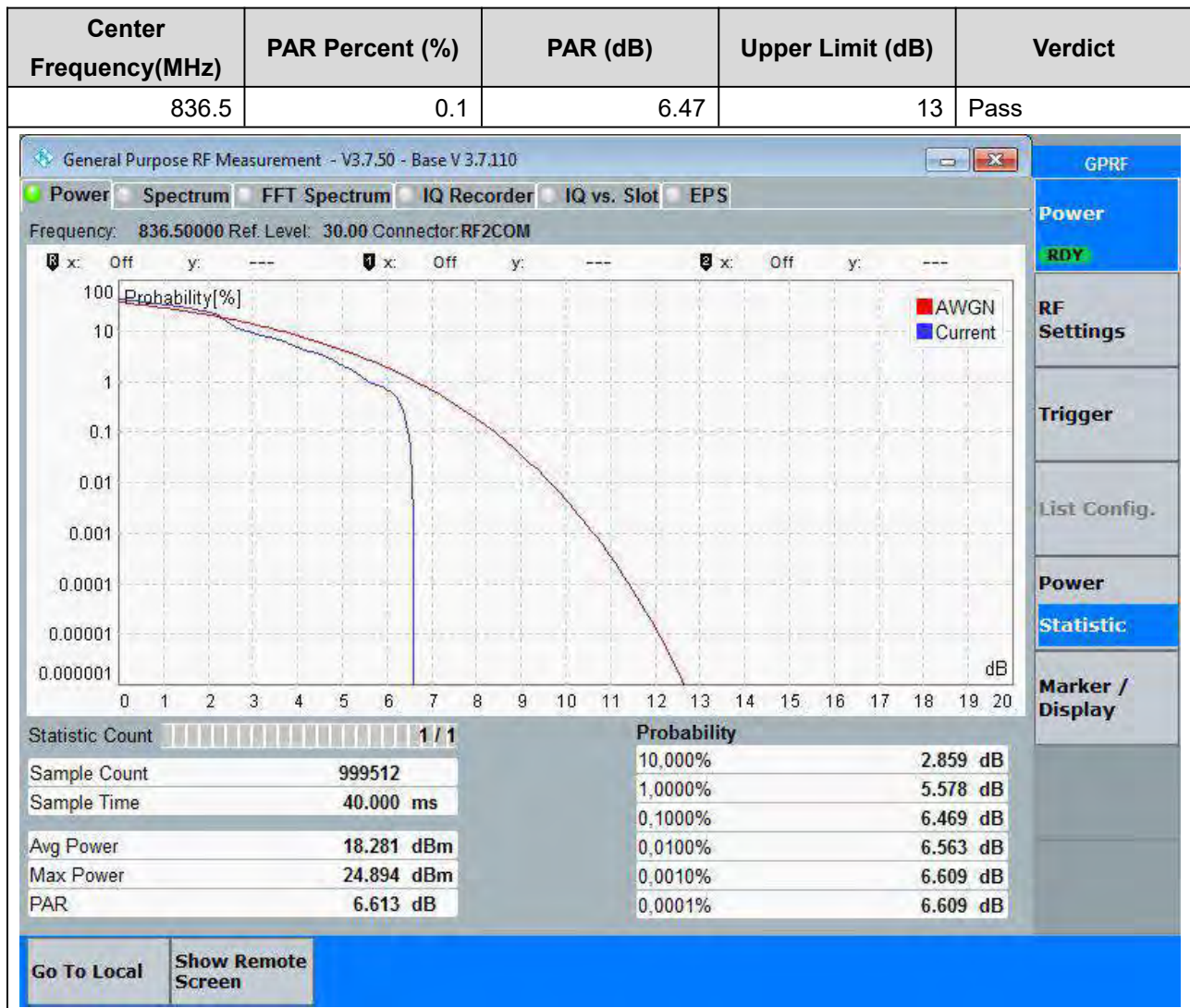
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	5.2	13	Pass



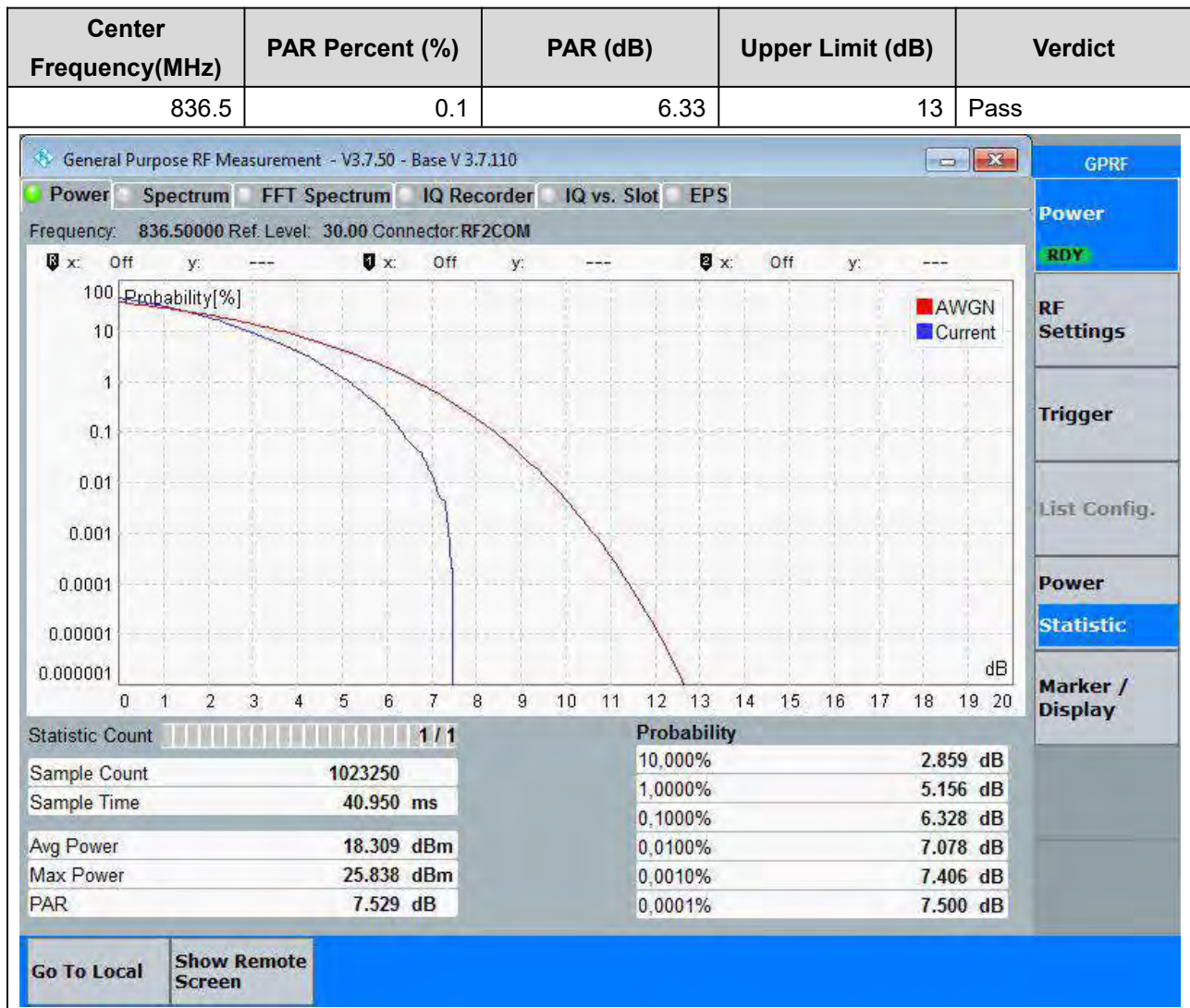
19.18 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)



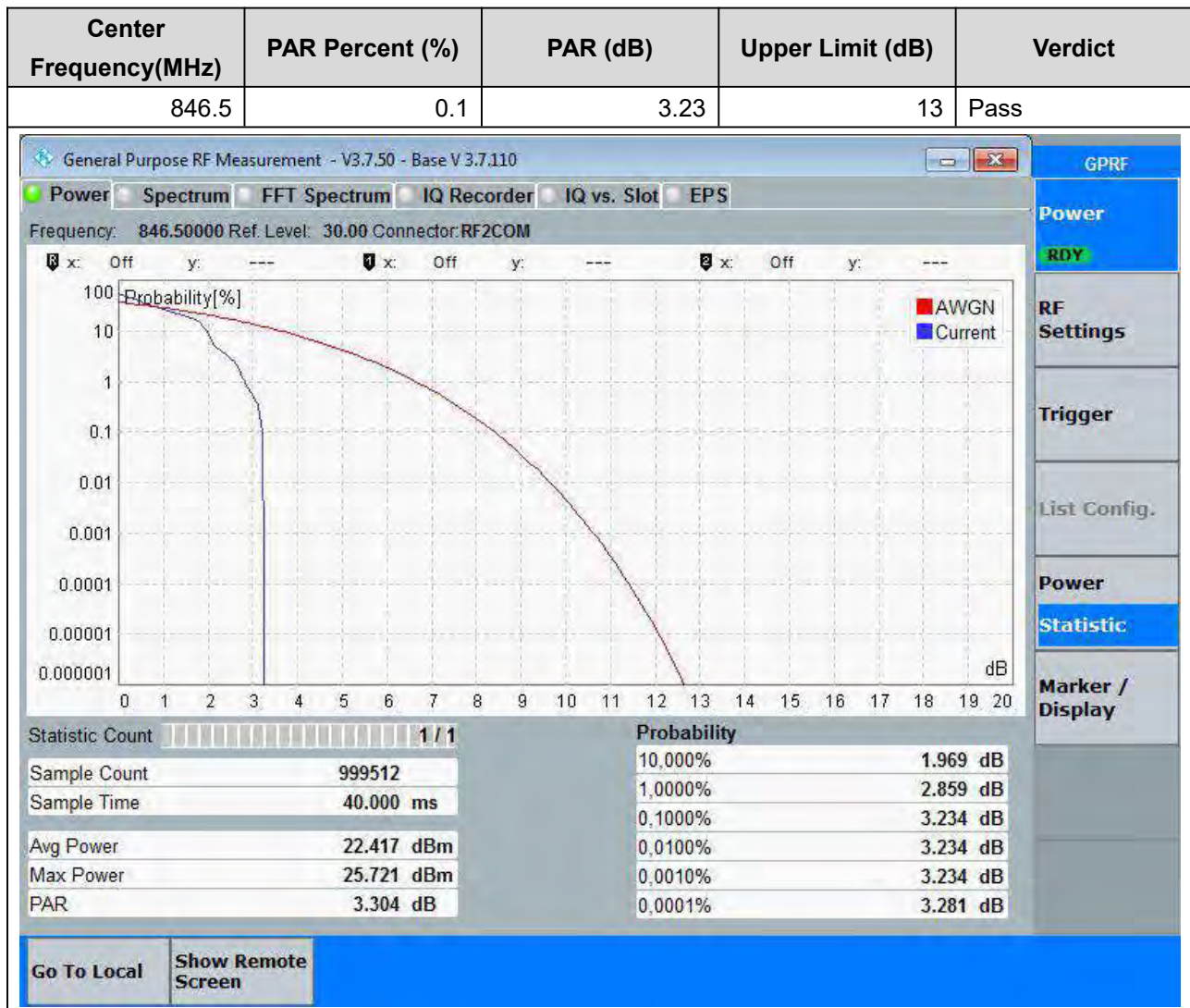
19.19 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



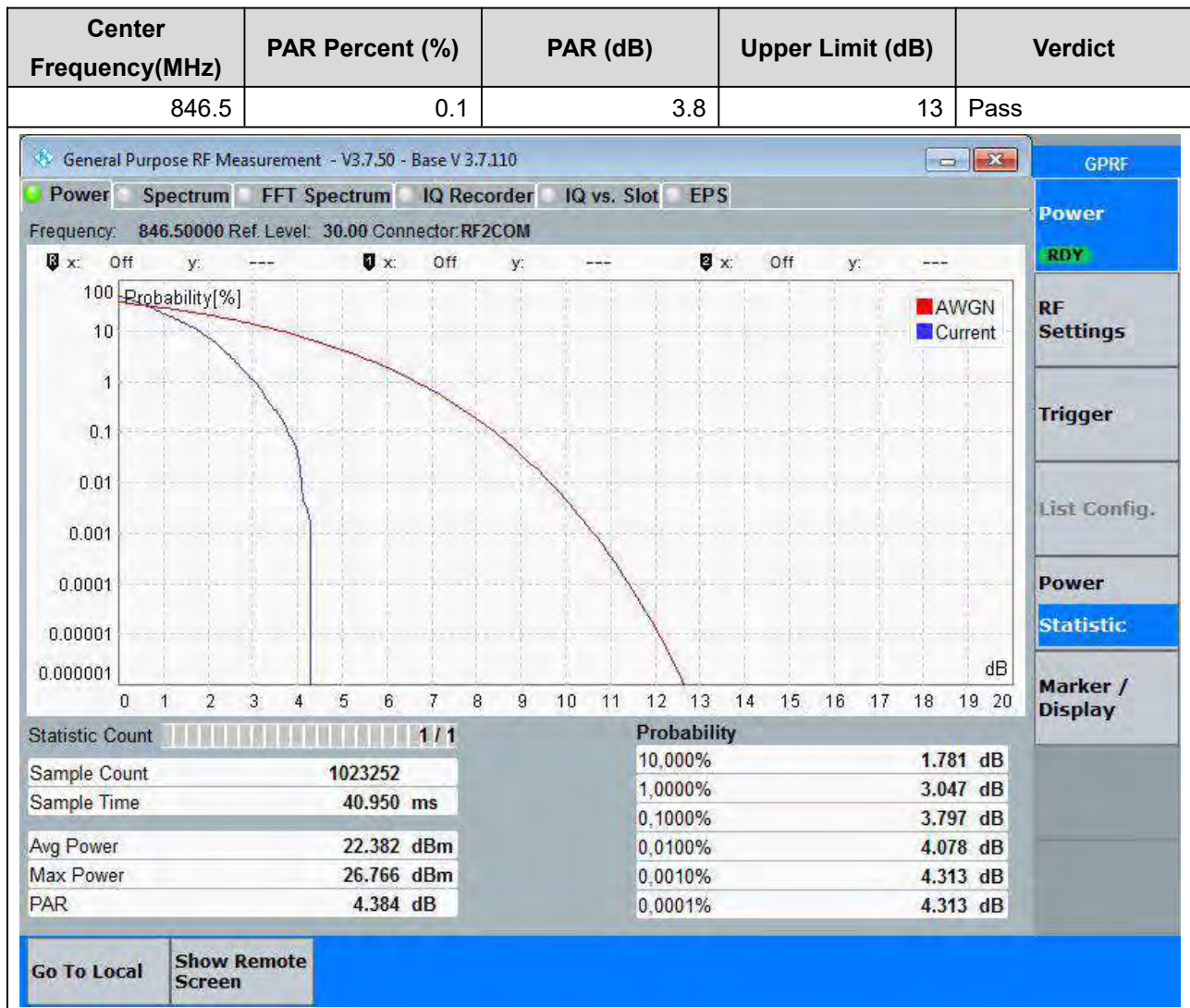
19.20 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)



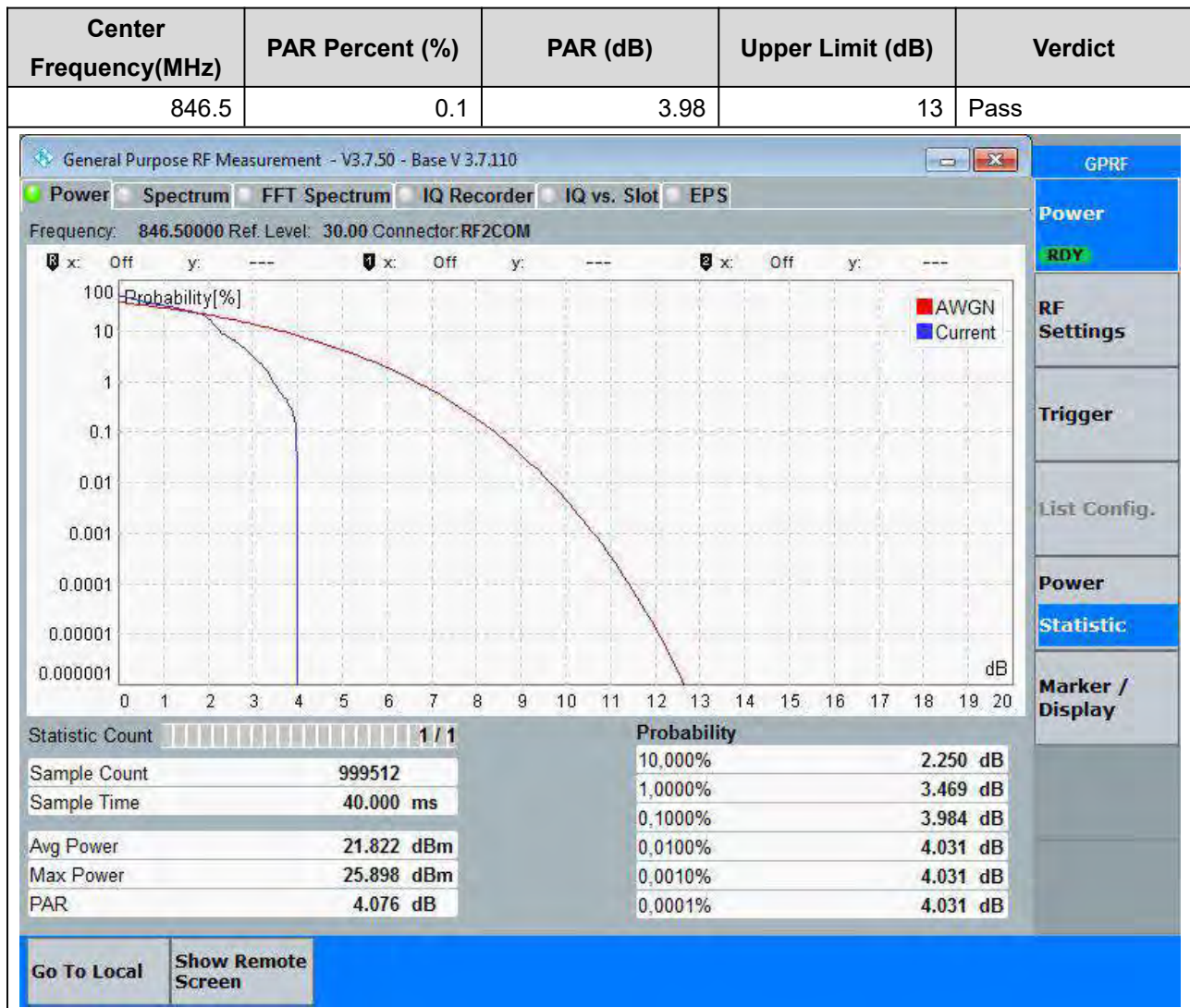
19.21 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



19.22 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)

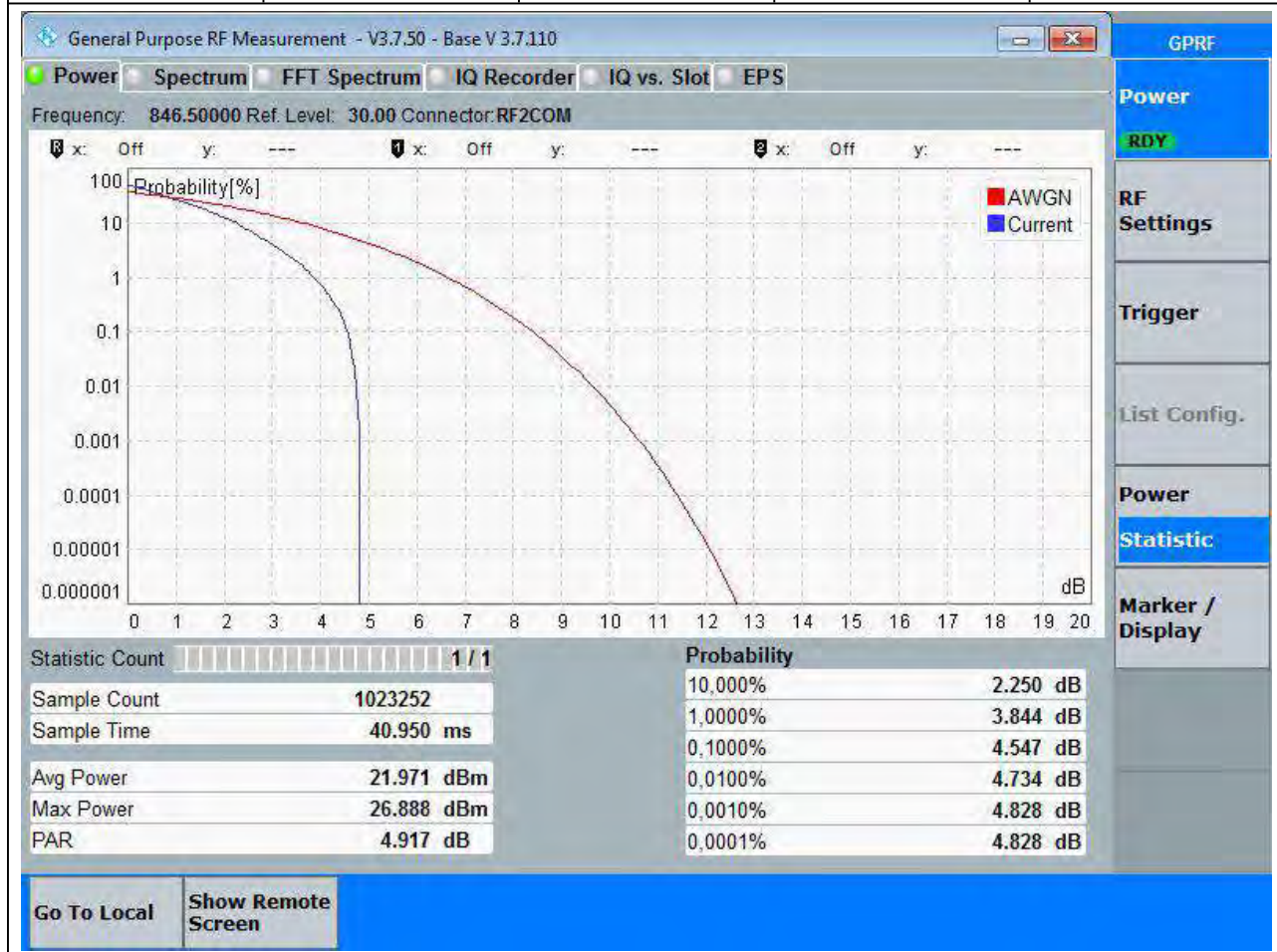


19.23 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

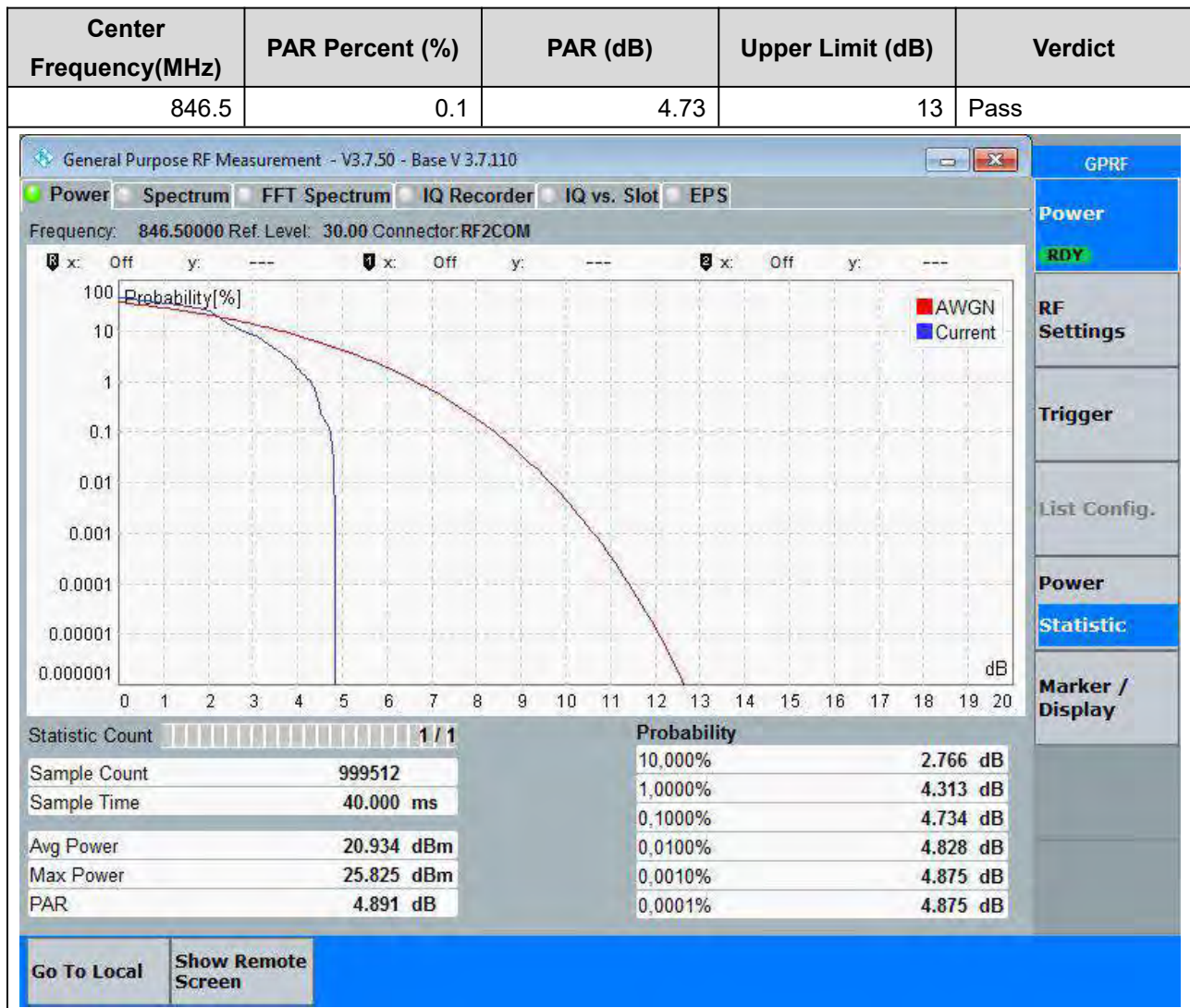


19.24 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

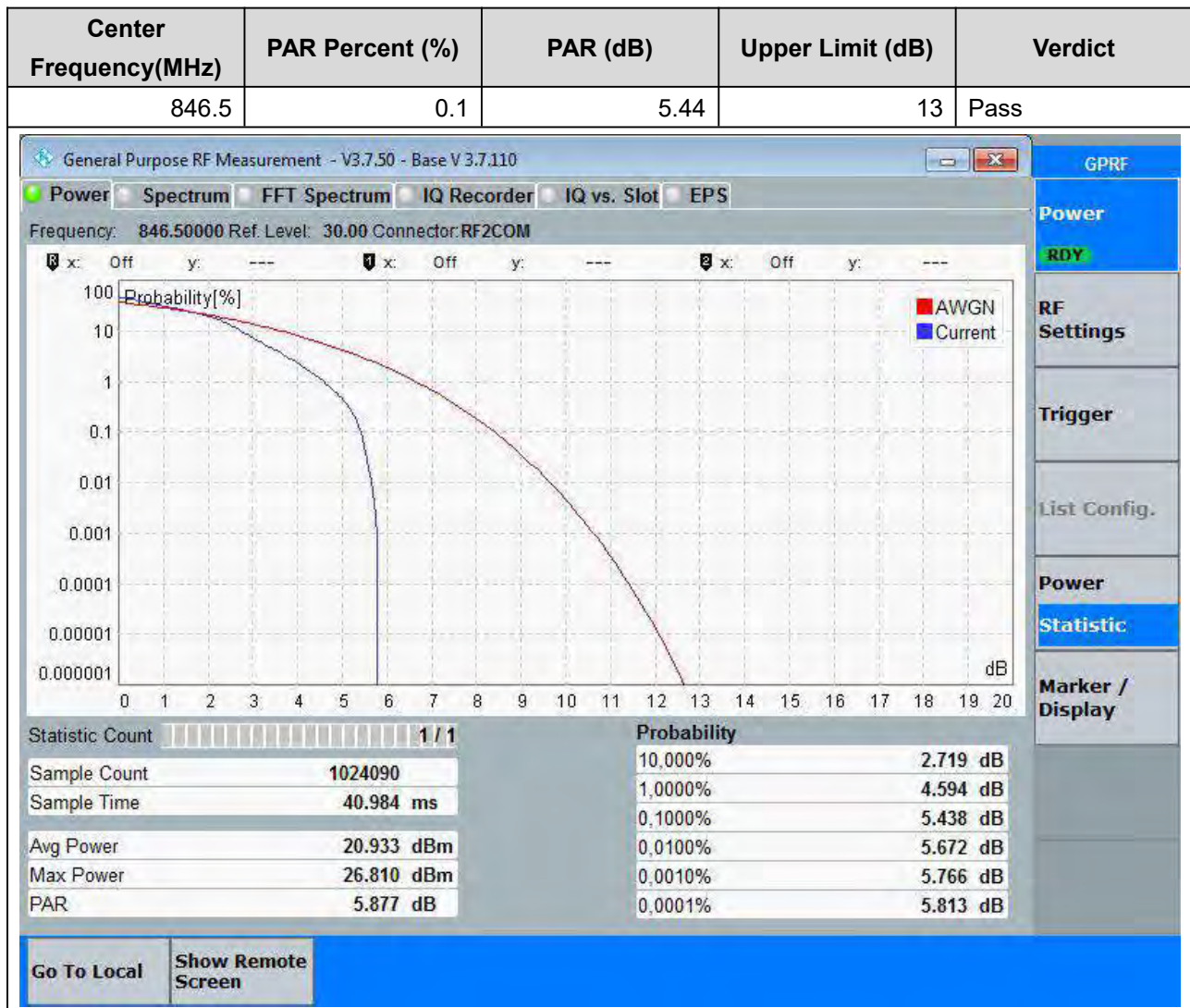
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	4.55	13	Pass



19.25 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

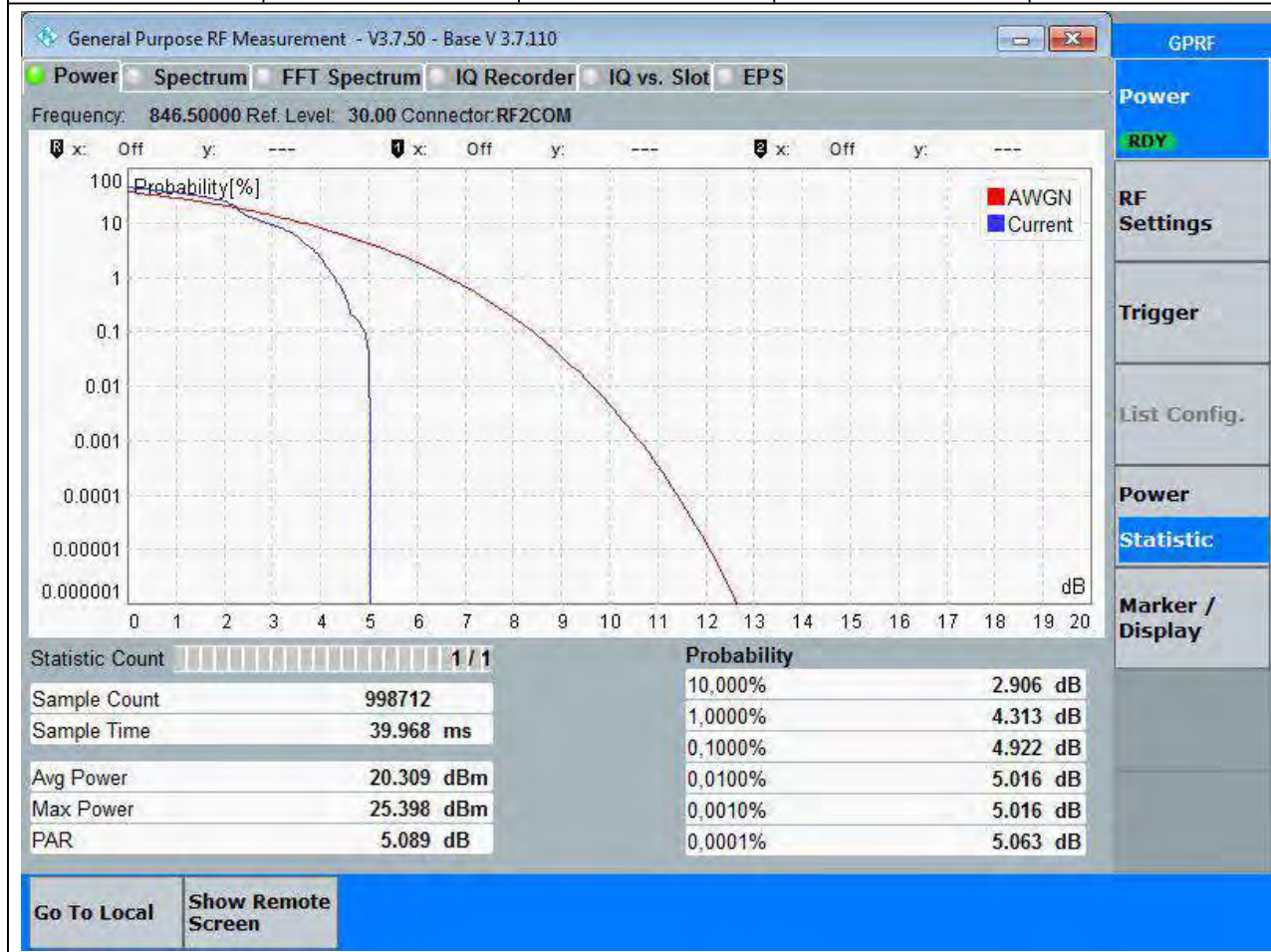


19.26 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)

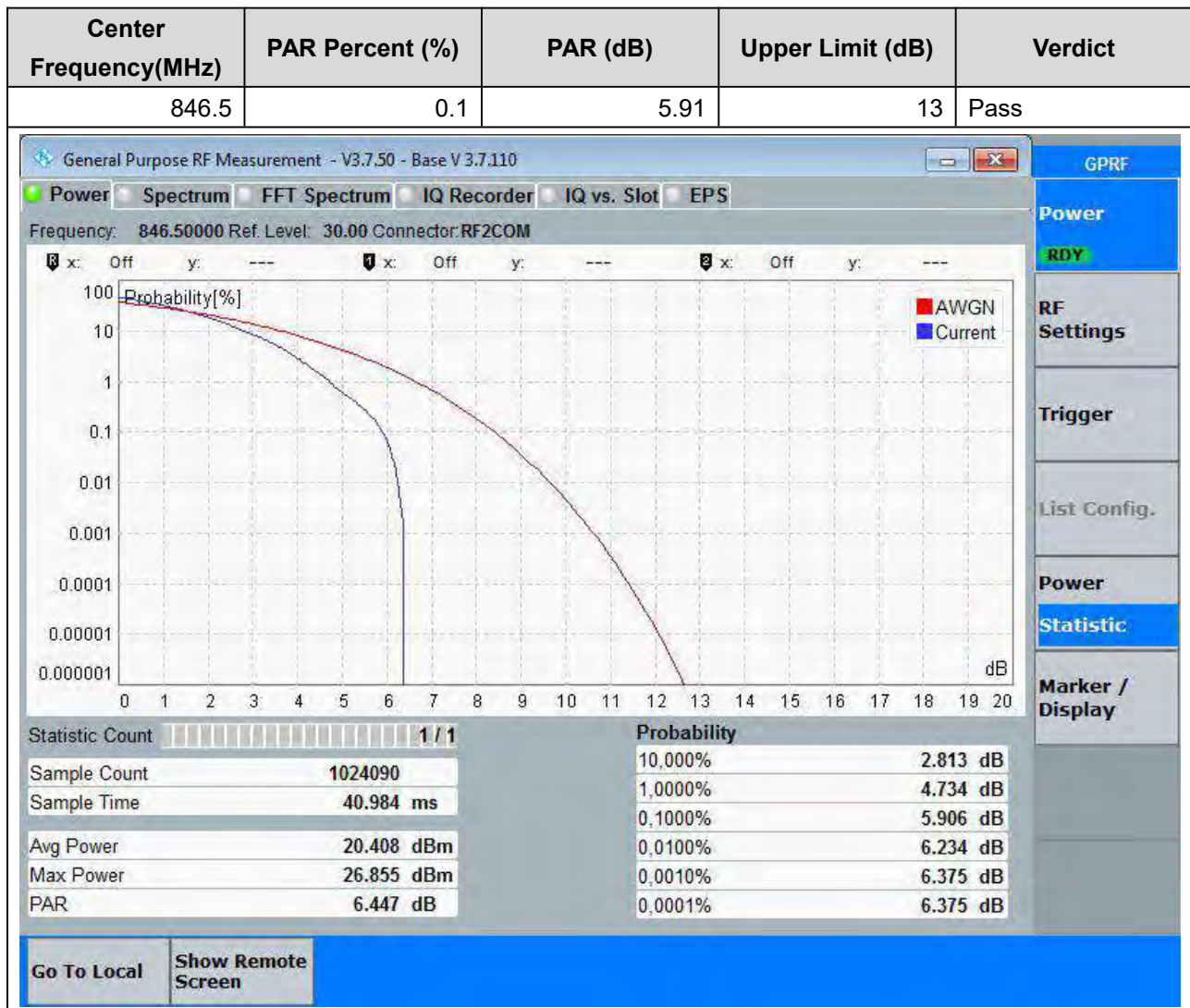


19.27 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

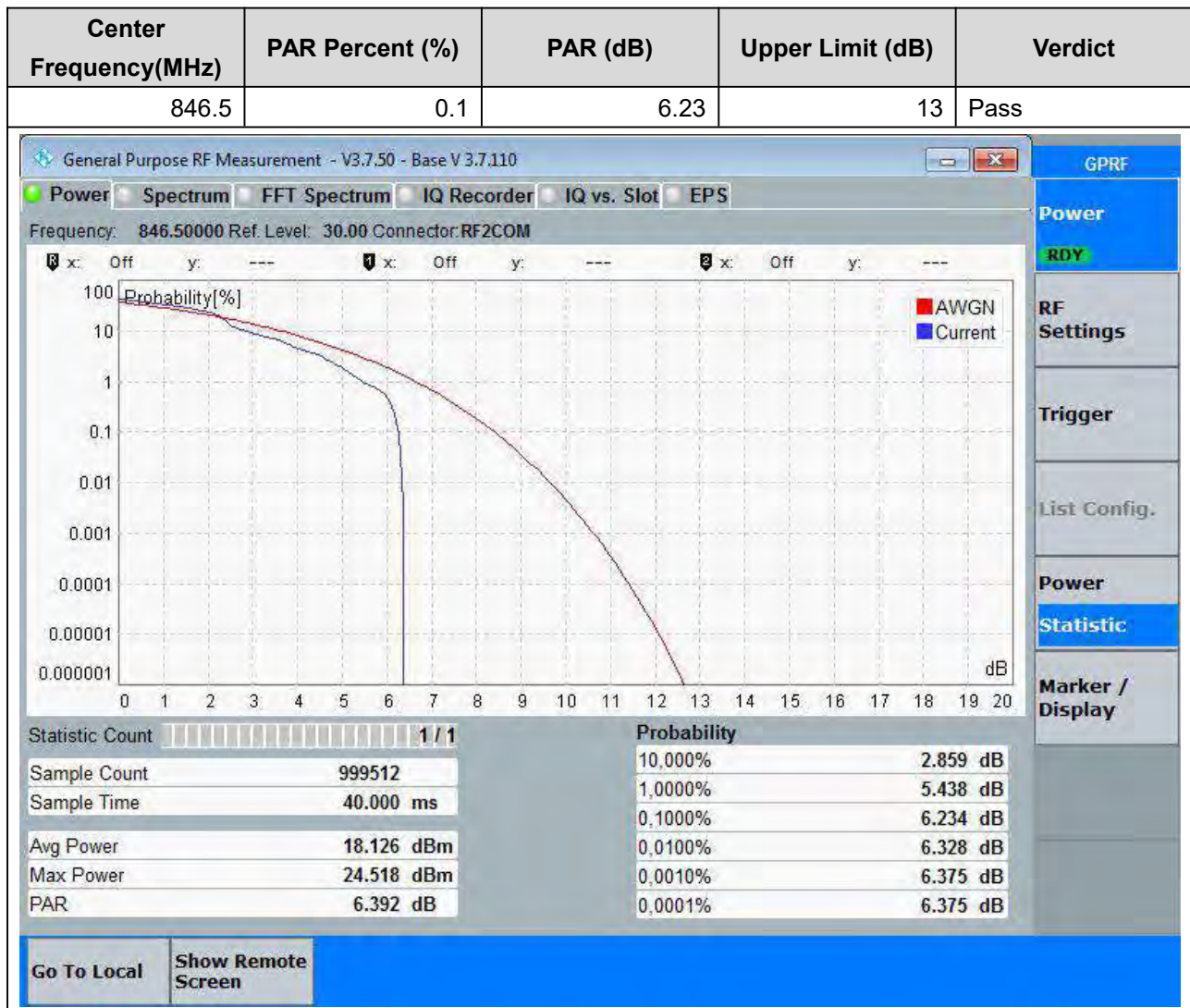
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
846.5	0.1	4.92	13	Pass



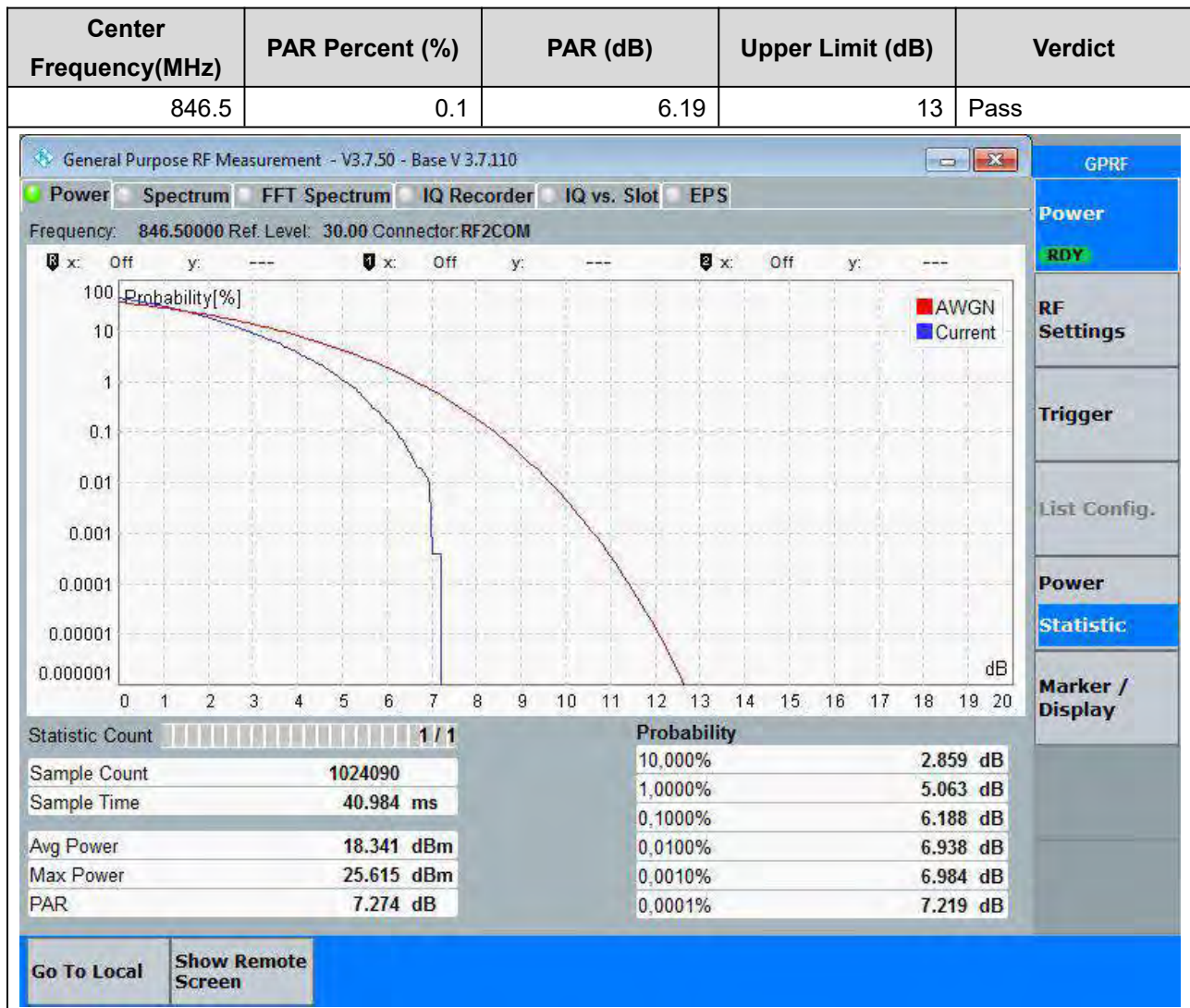
19.28 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)



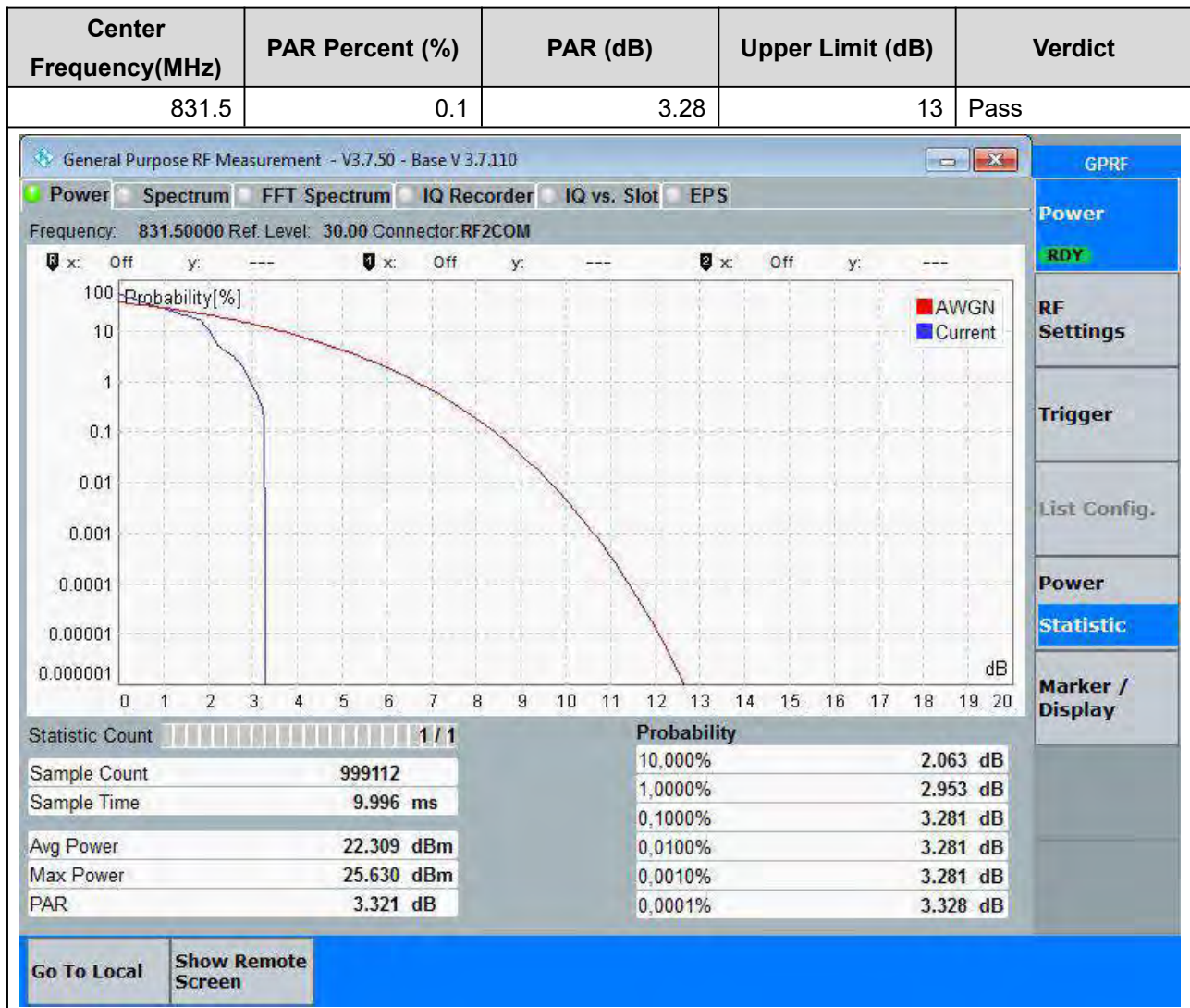
19.29 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



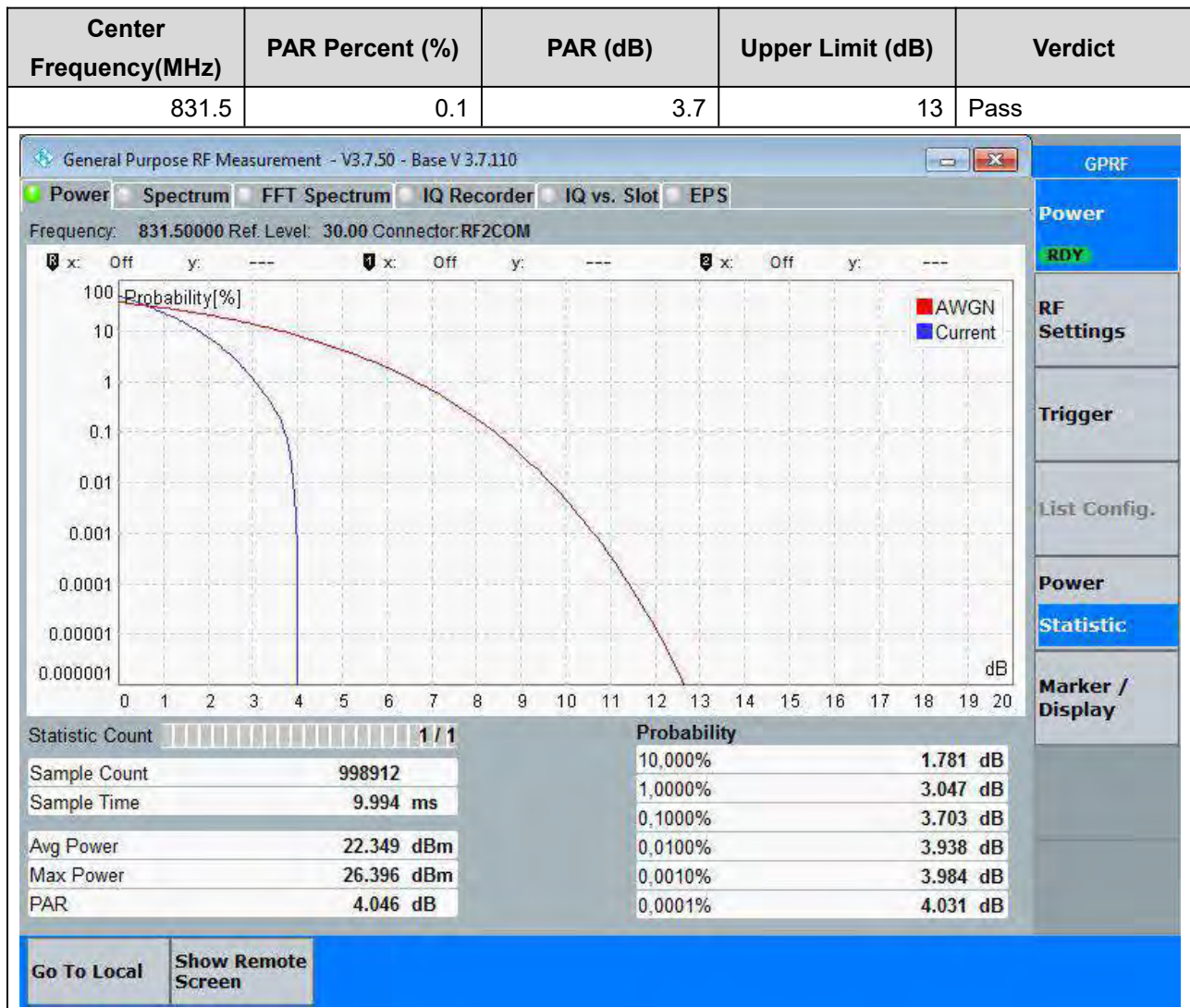
19.30 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)



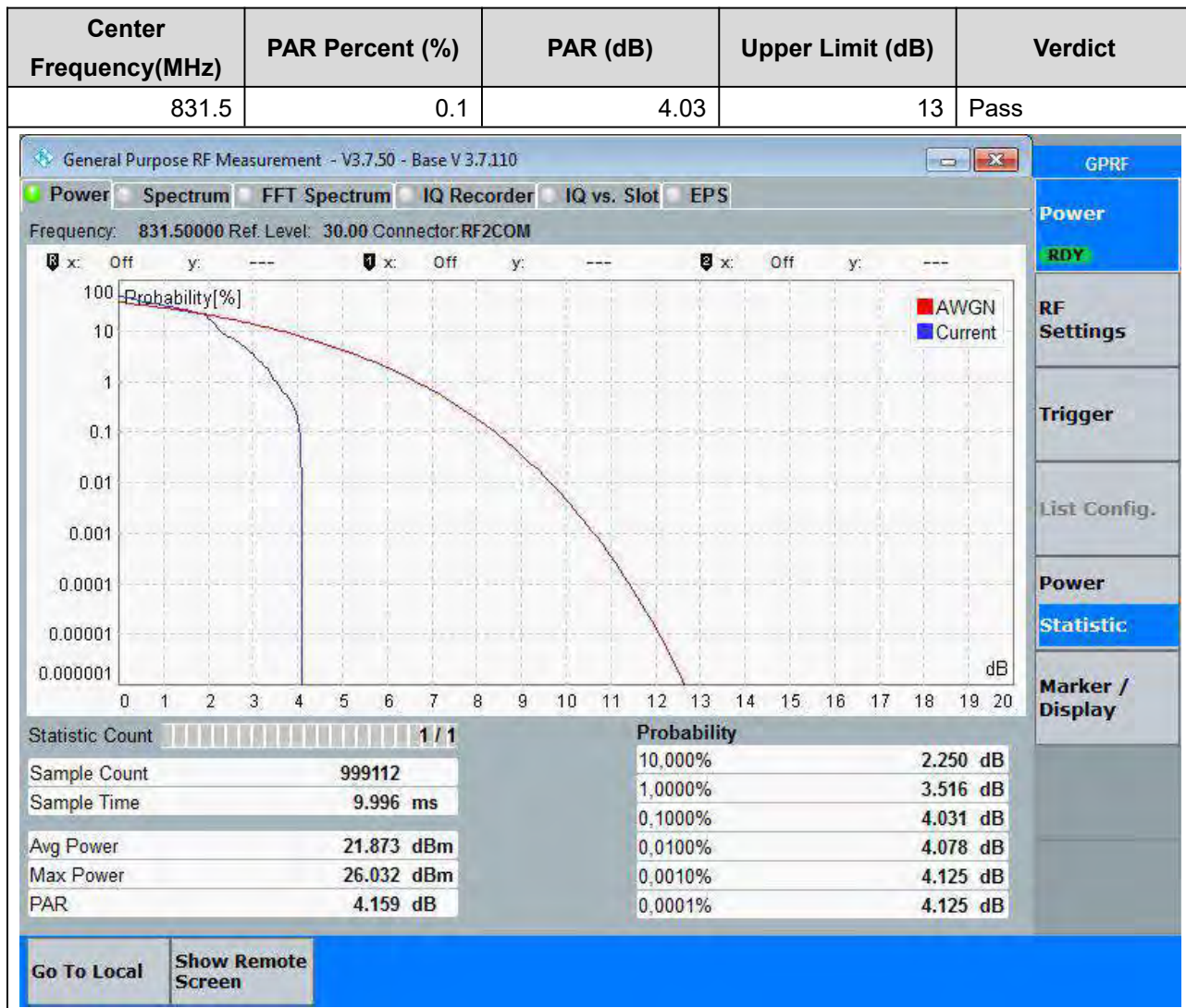
19.31 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



19.32 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)

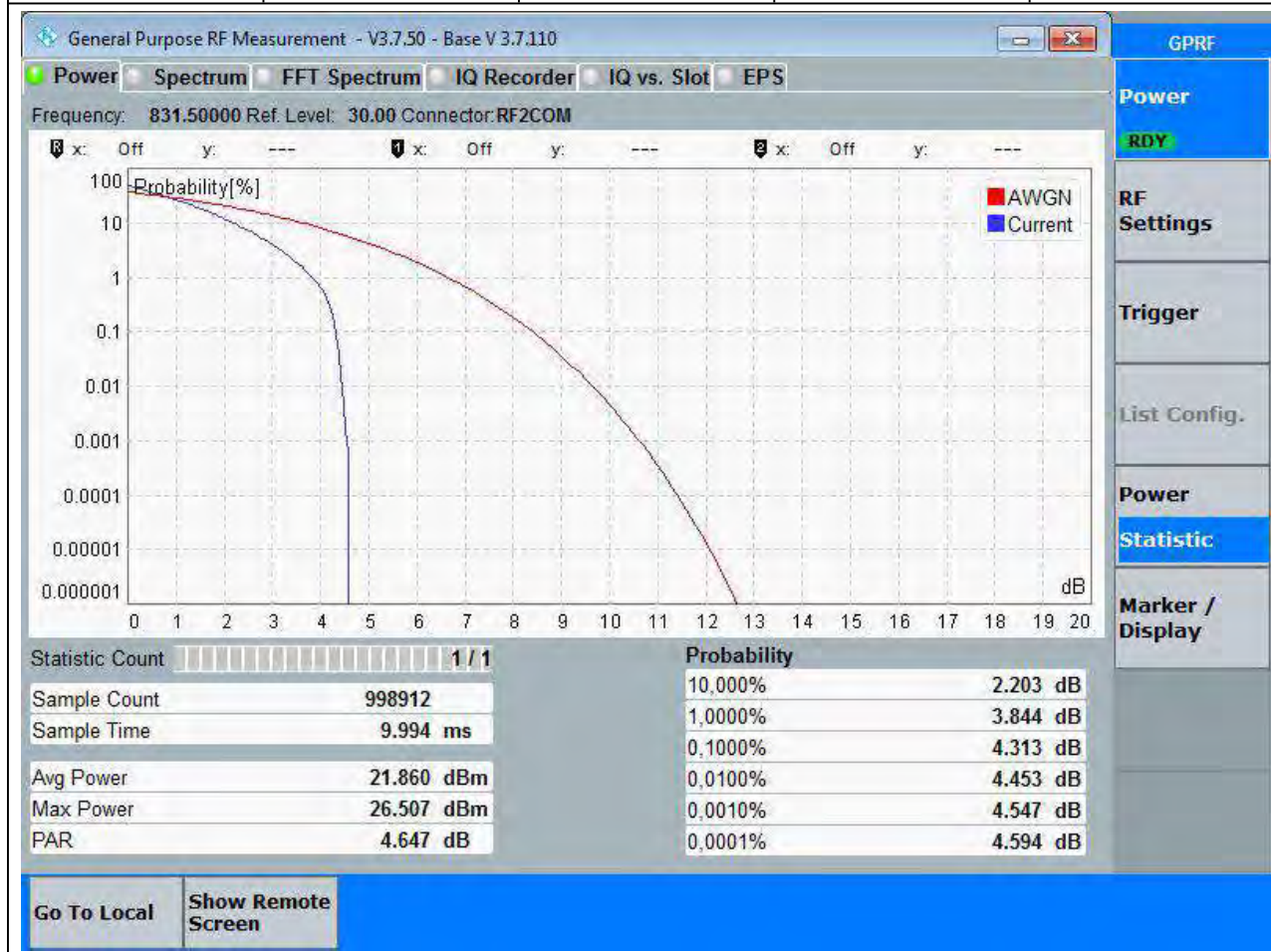


19.33 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

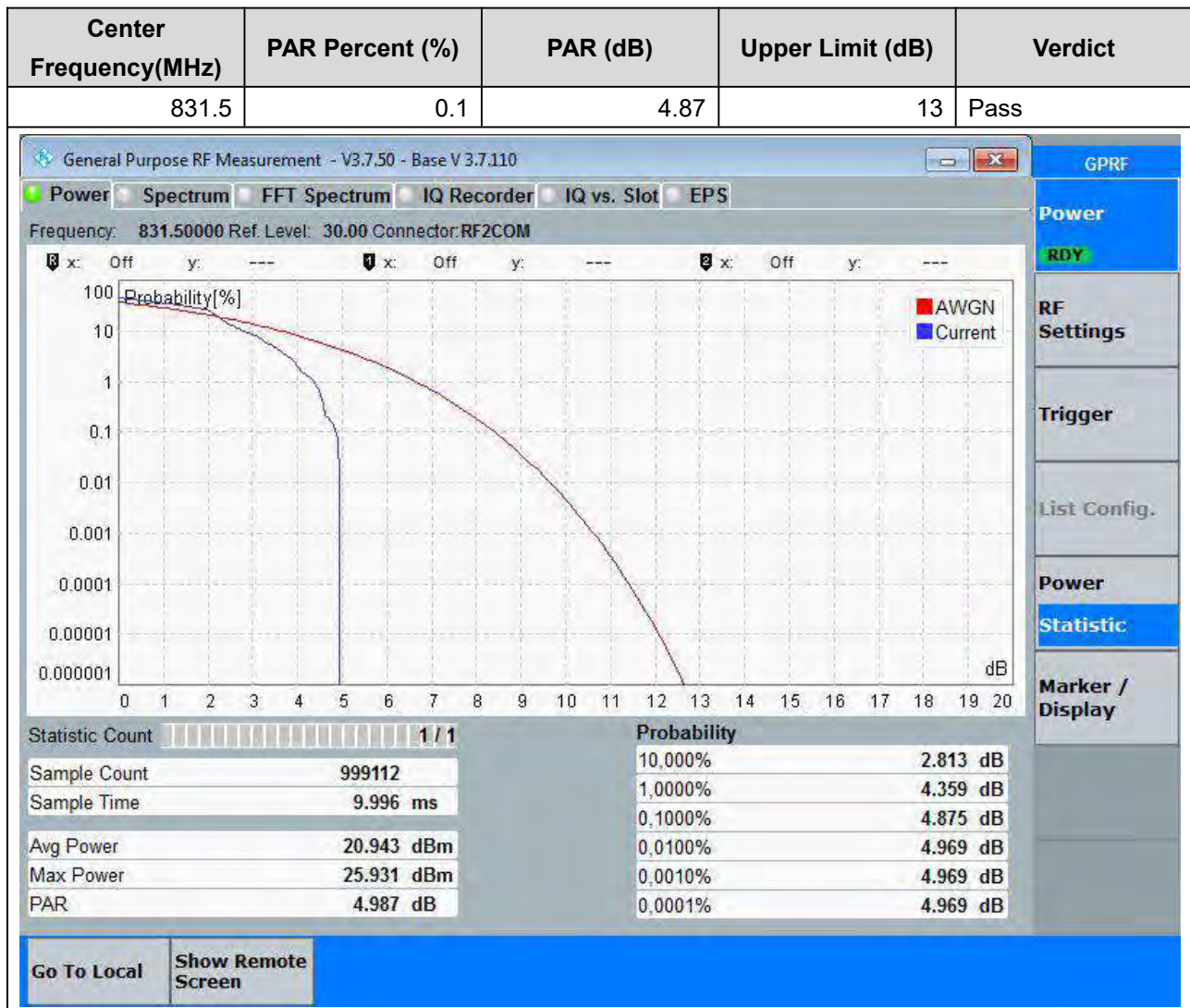


19.34 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

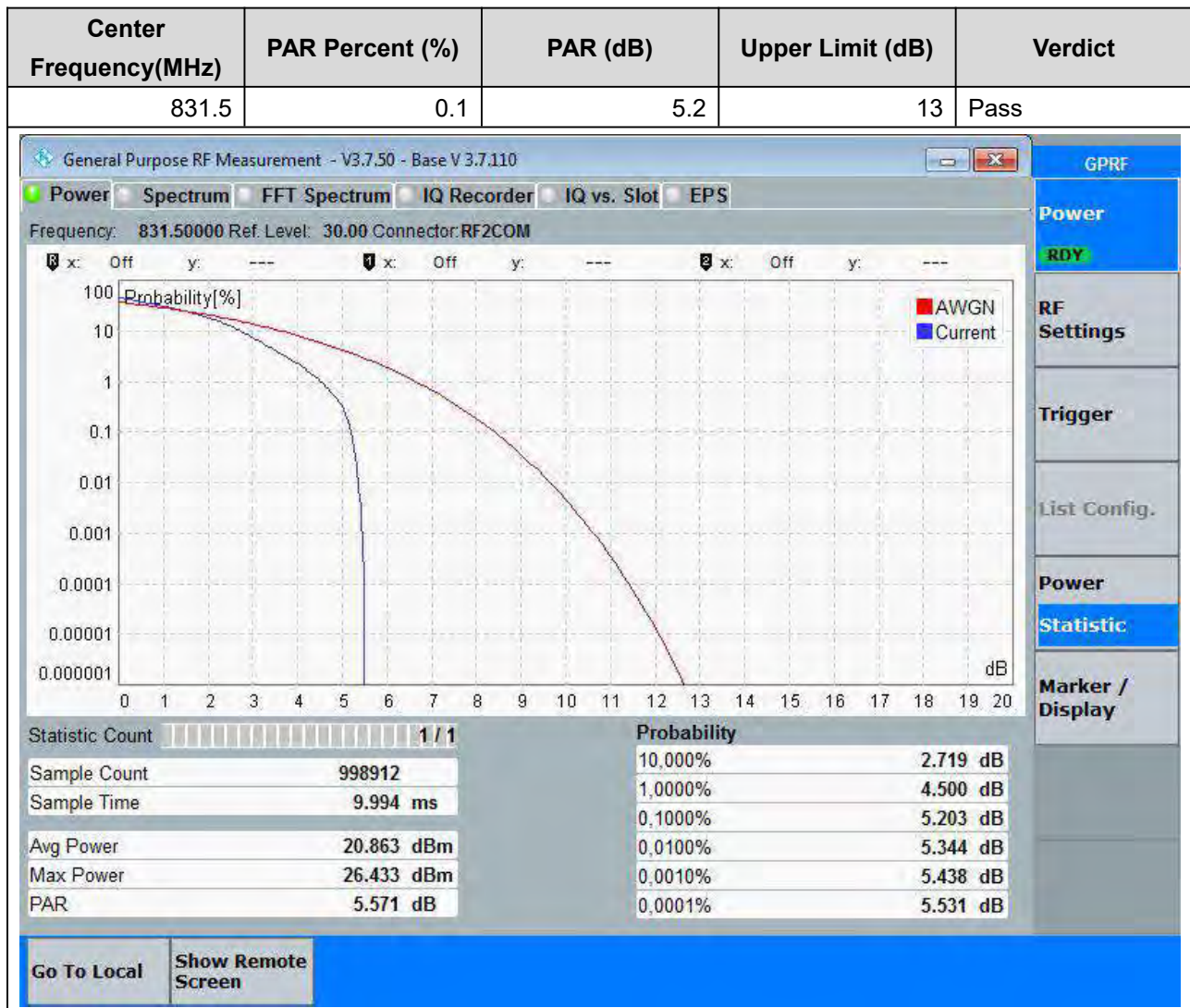
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.31	13	Pass



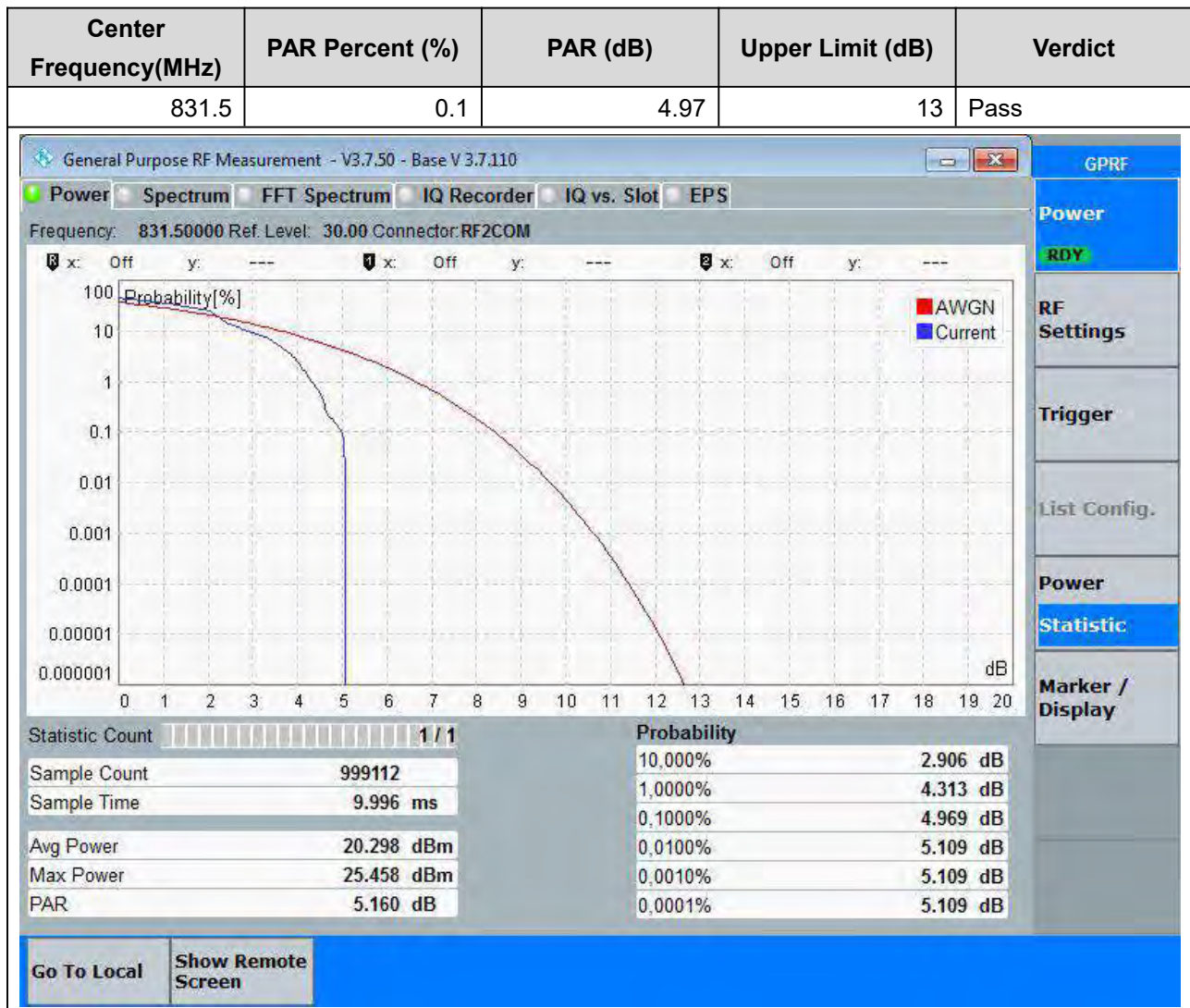
19.35 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)



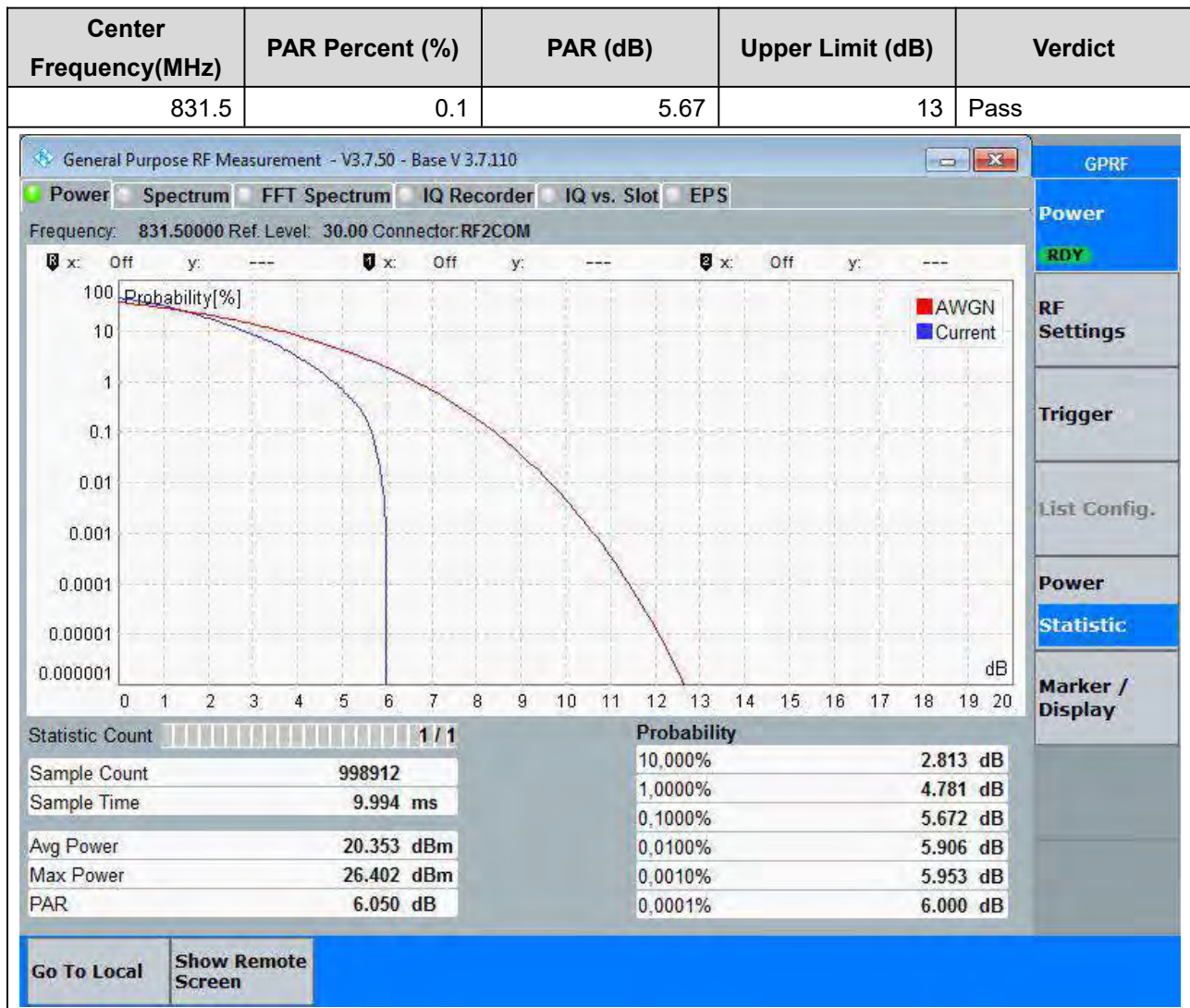
19.36 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)



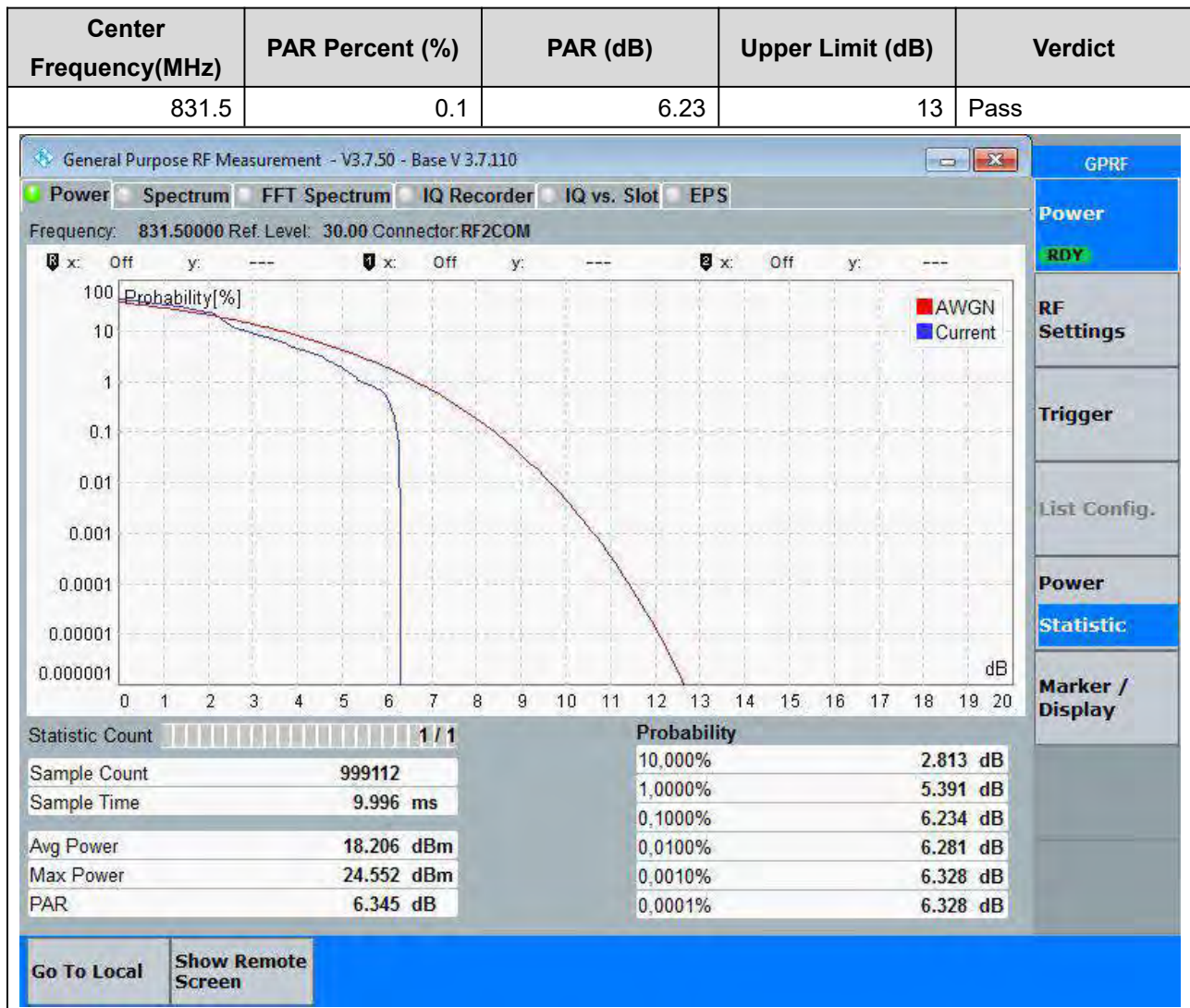
19.37 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



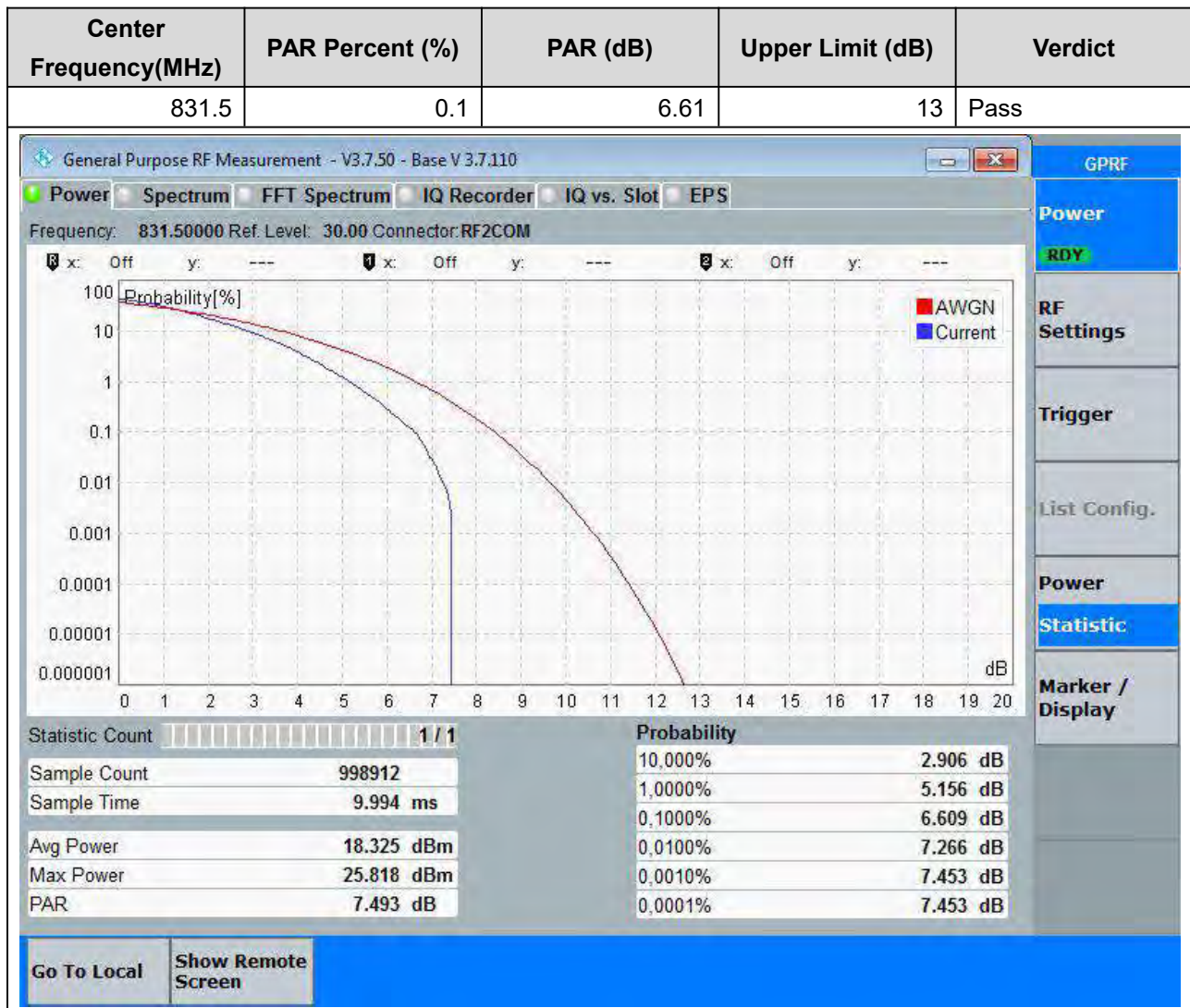
19.38 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:75, RB Position:0)



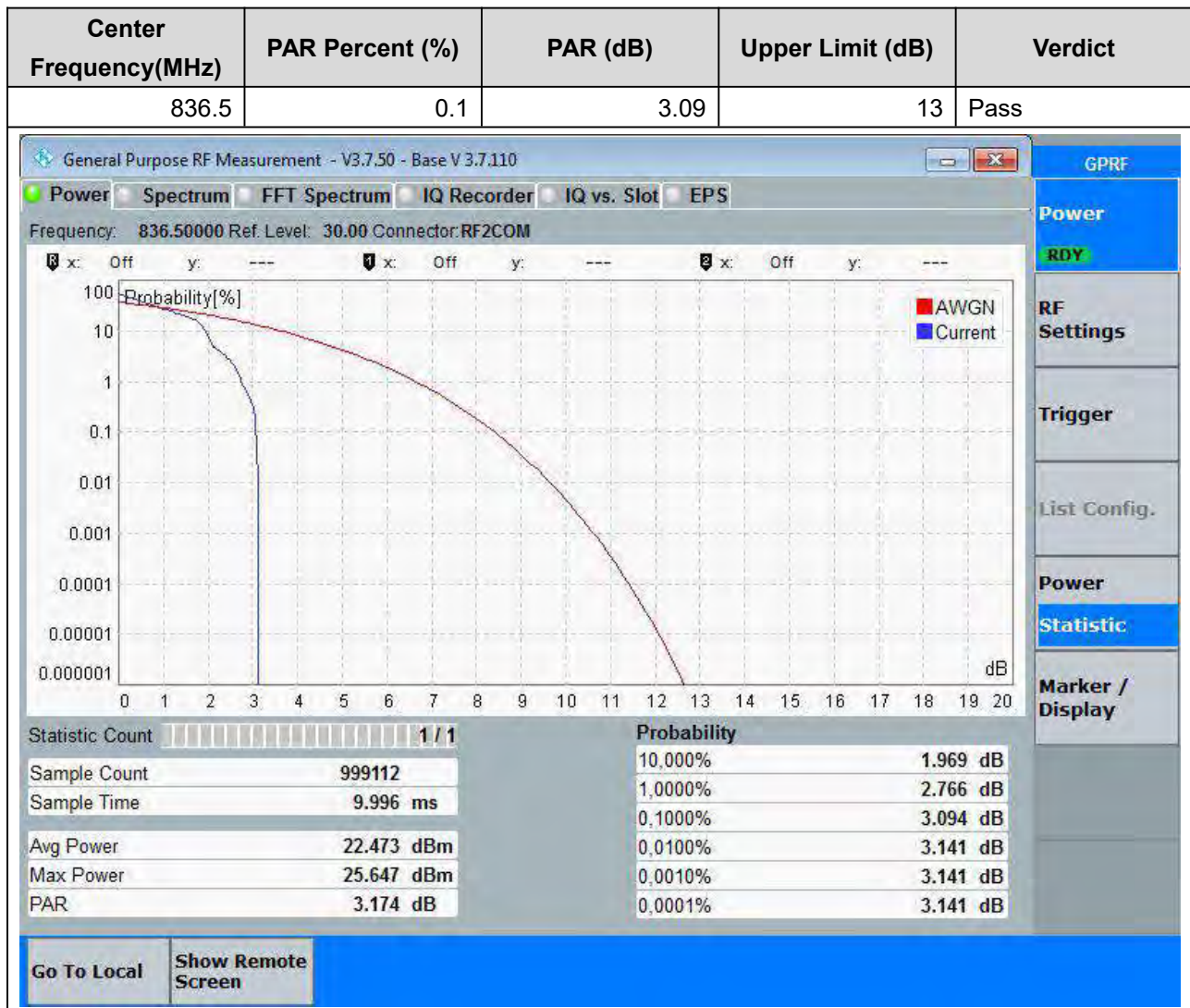
19.39 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



19.40 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:75, RB Position:0)

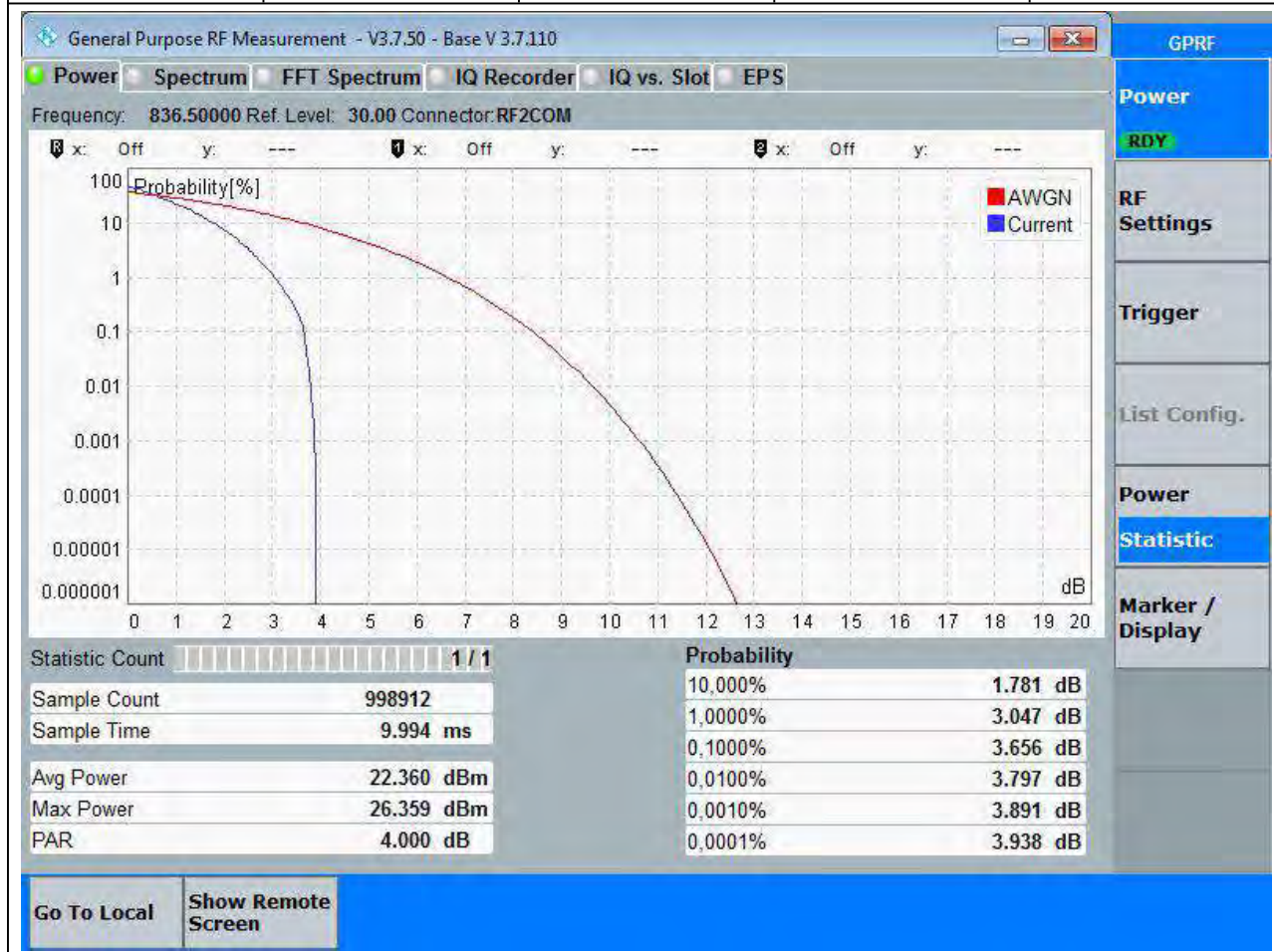


19.41 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



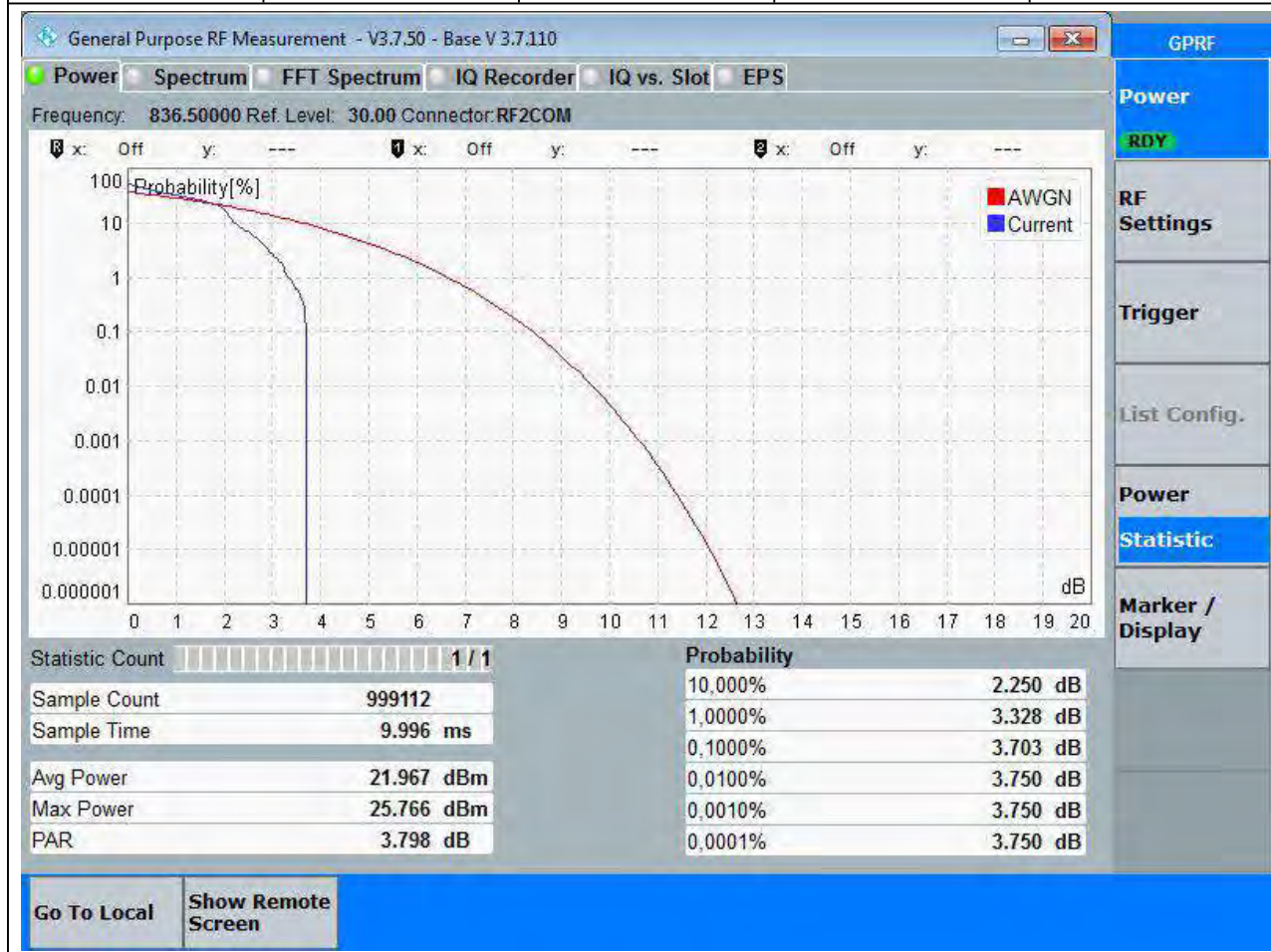
19.42 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	3.66	13	Pass

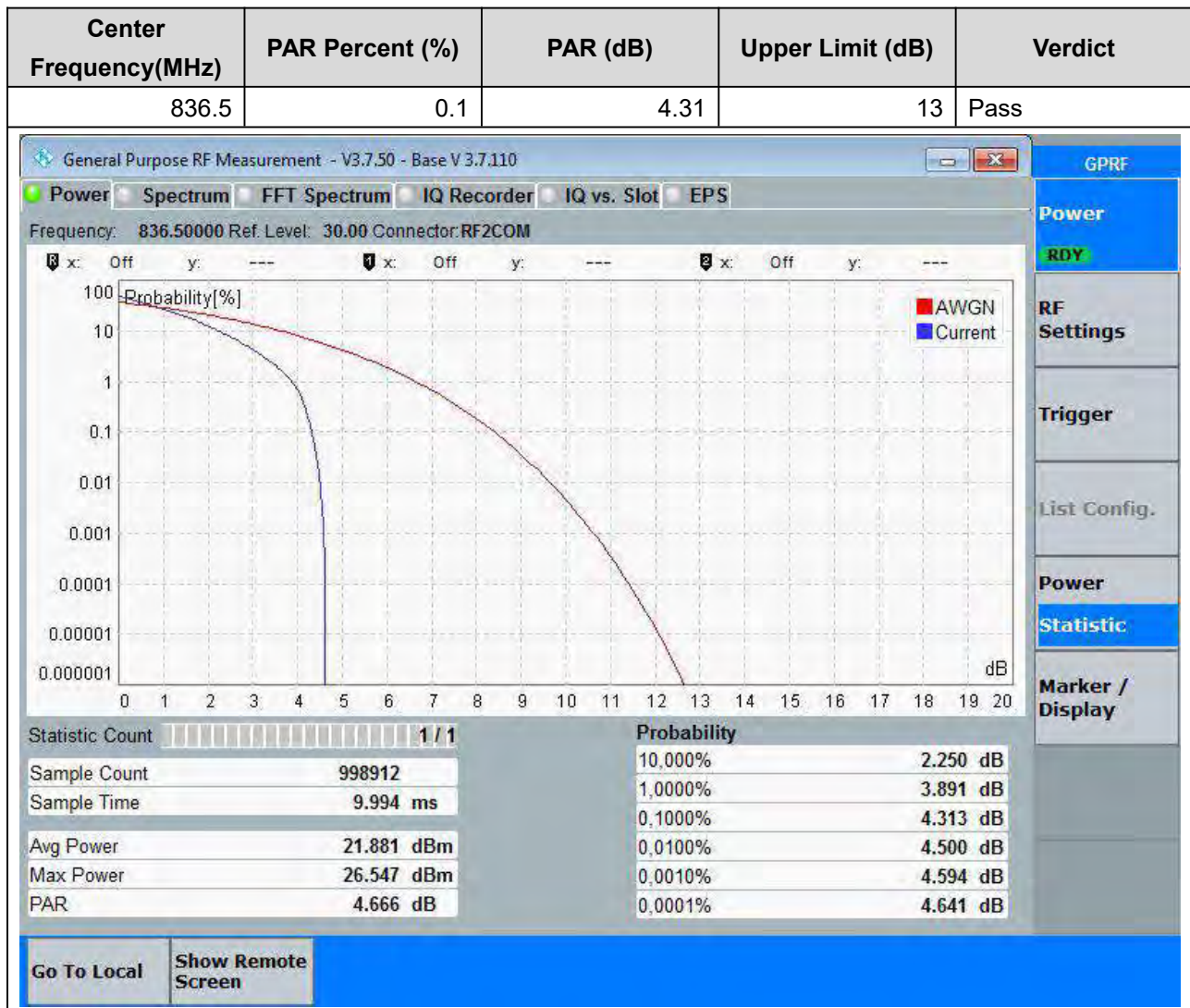


19.43 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

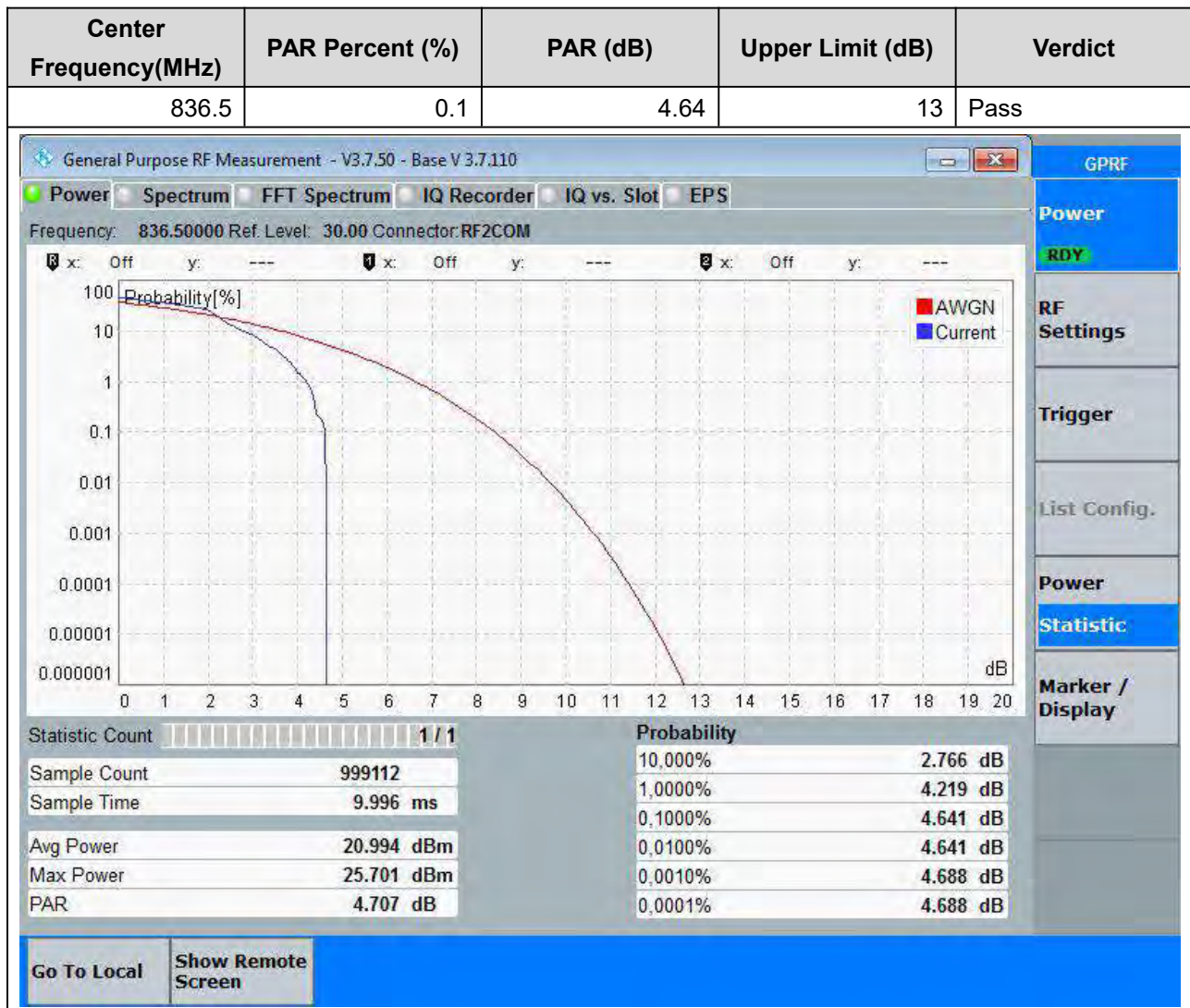
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	3.7	13	Pass



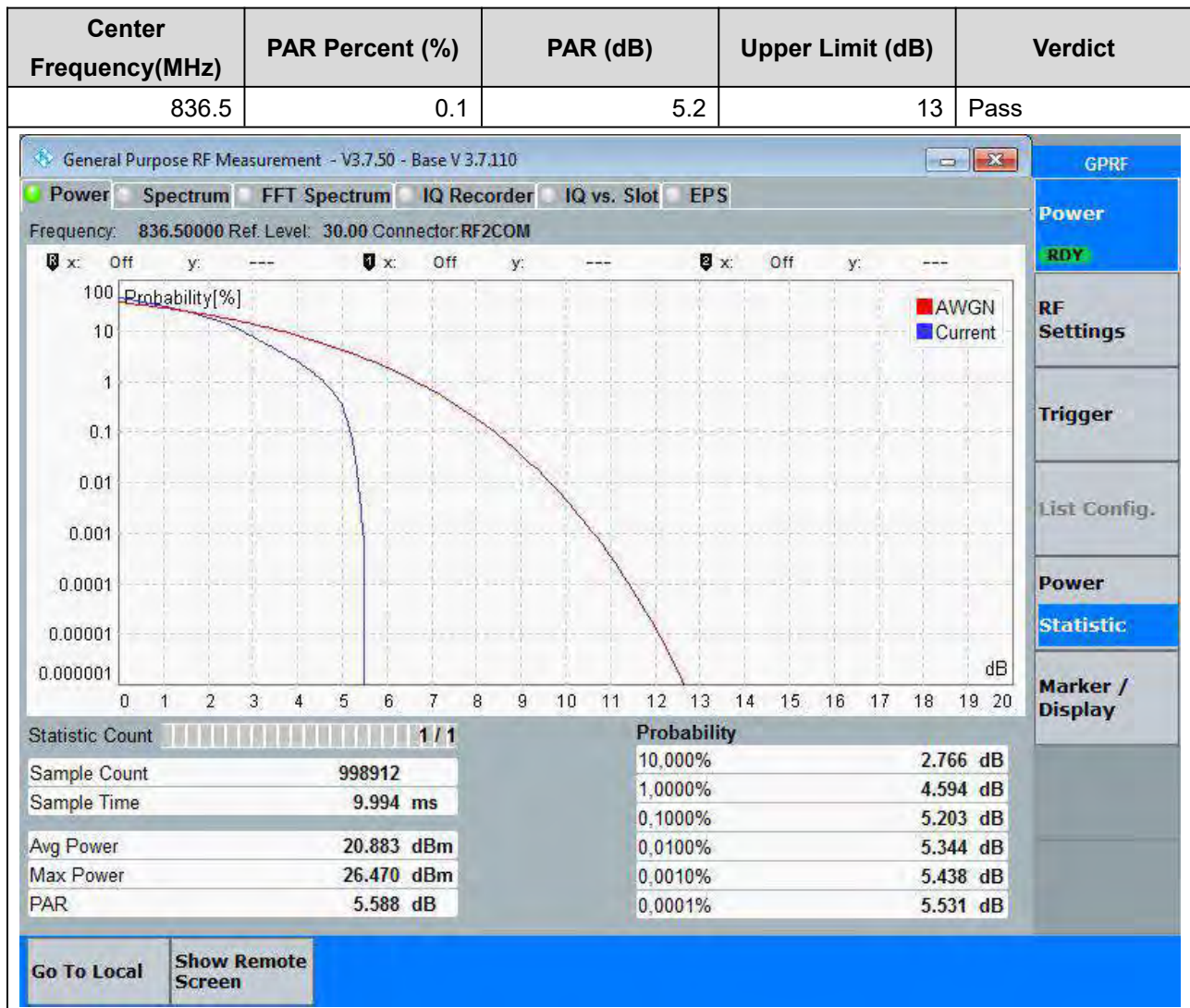
19.44 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)



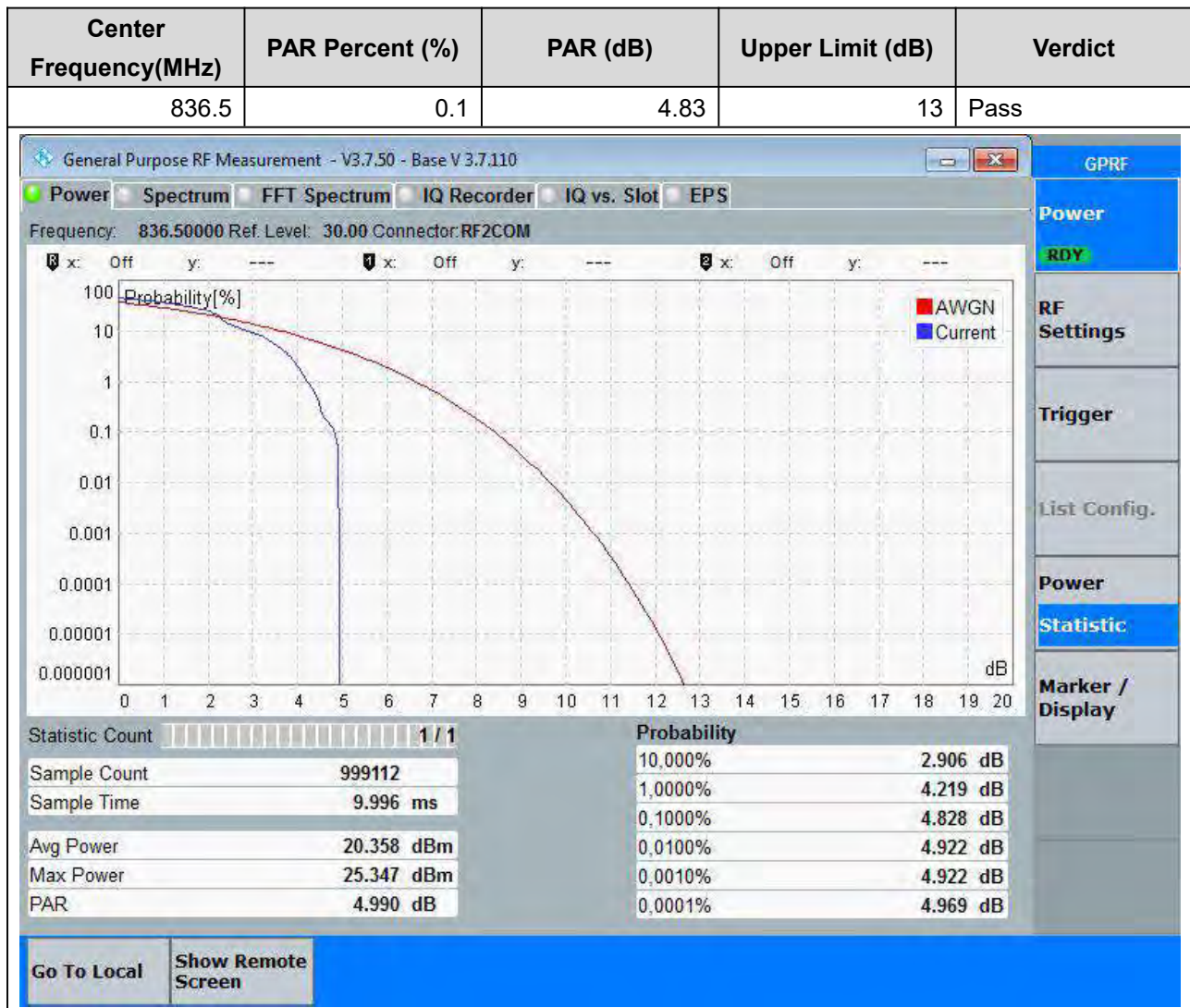
19.45 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)



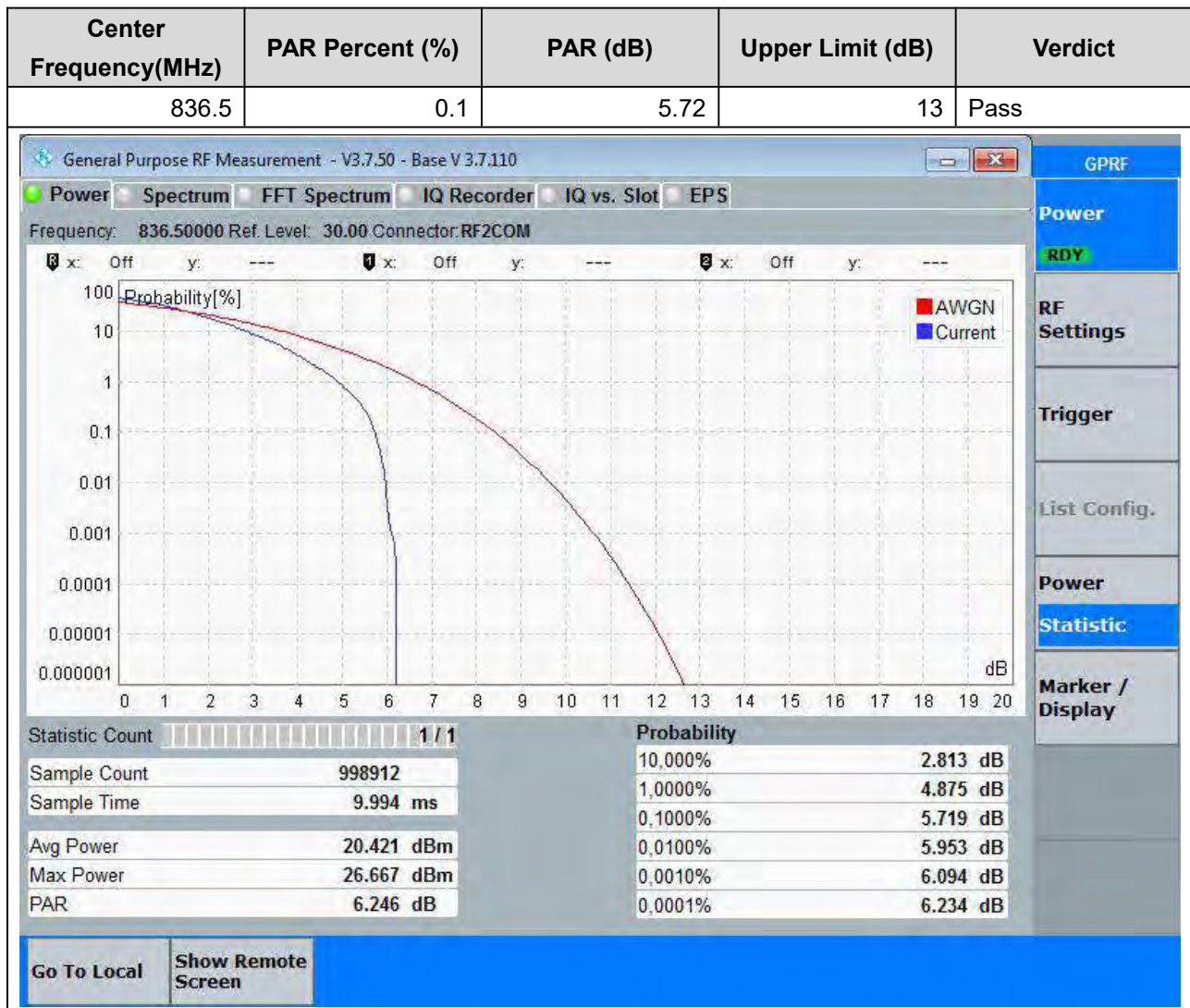
19.46 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)



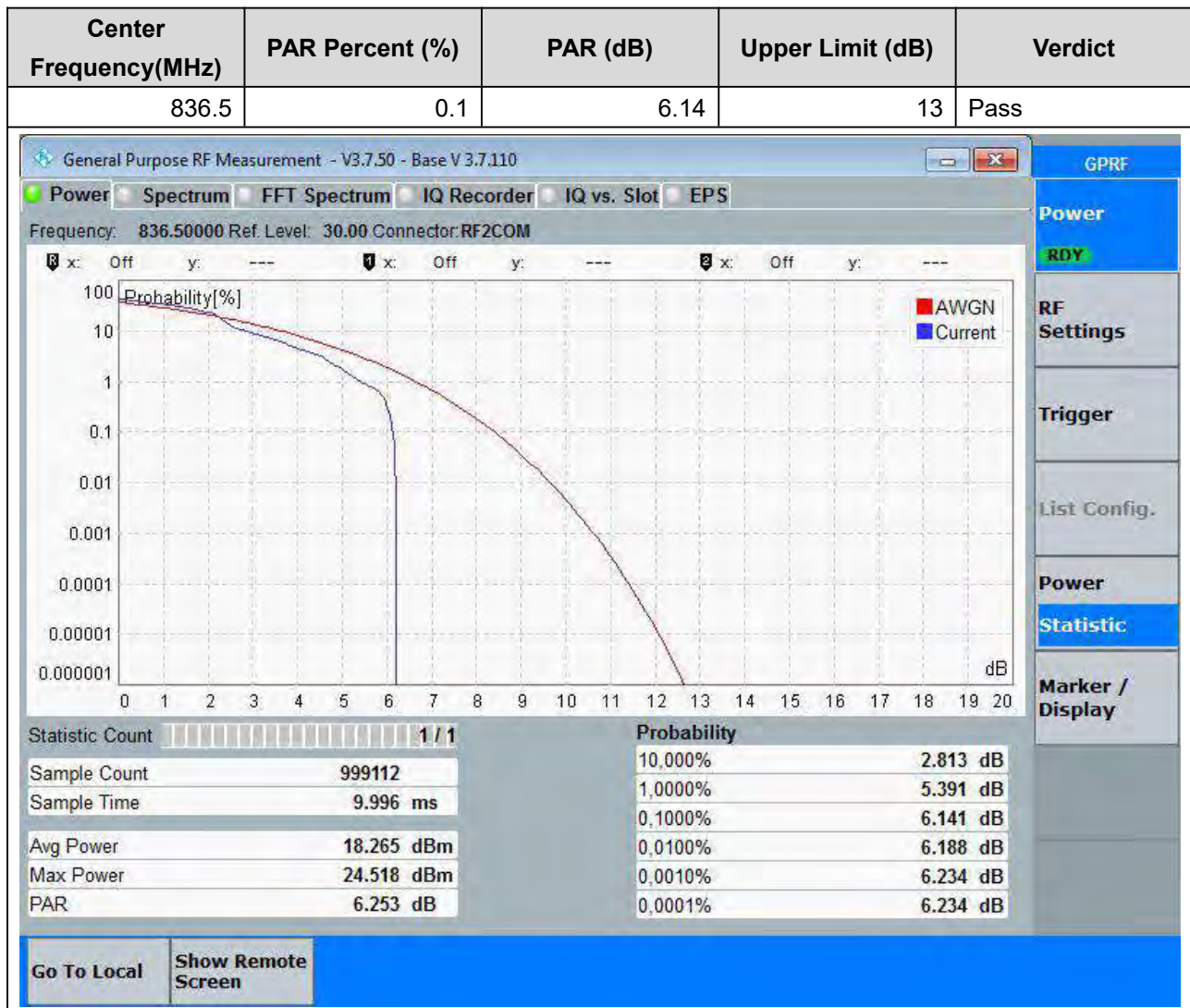
19.47 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



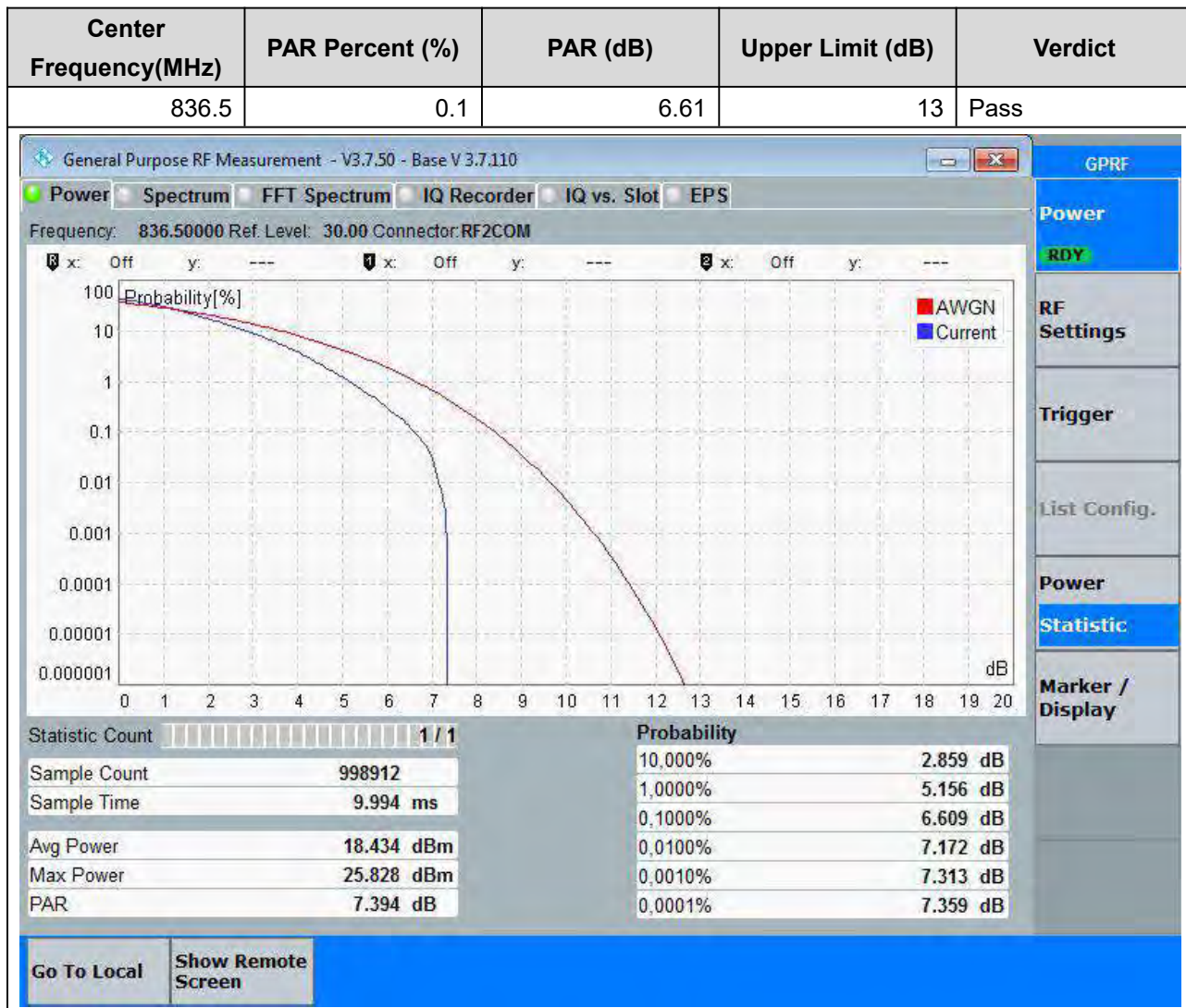
19.48 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:75, RB Position:0)



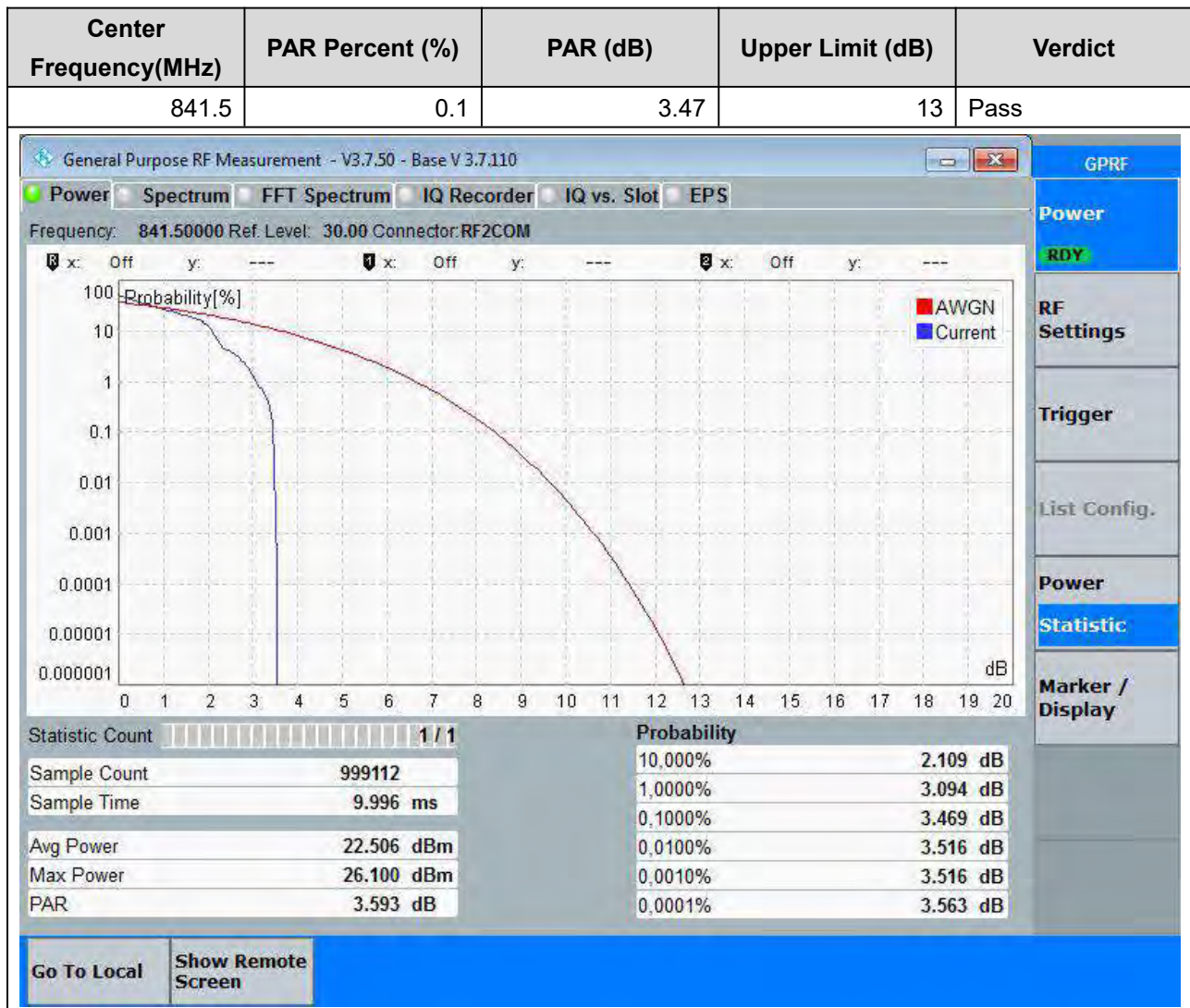
19.49 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



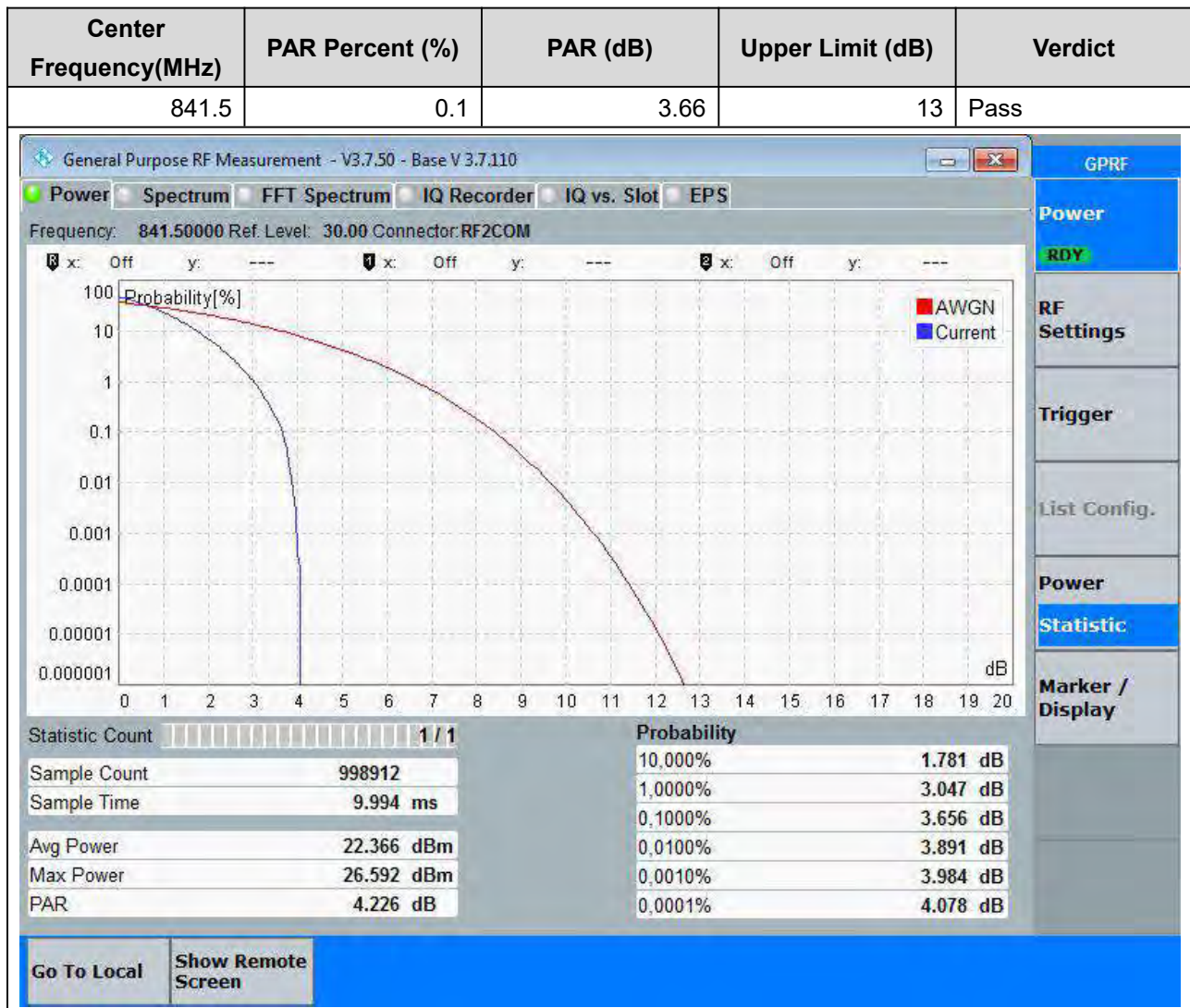
19.50 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:75, RB Position:0)



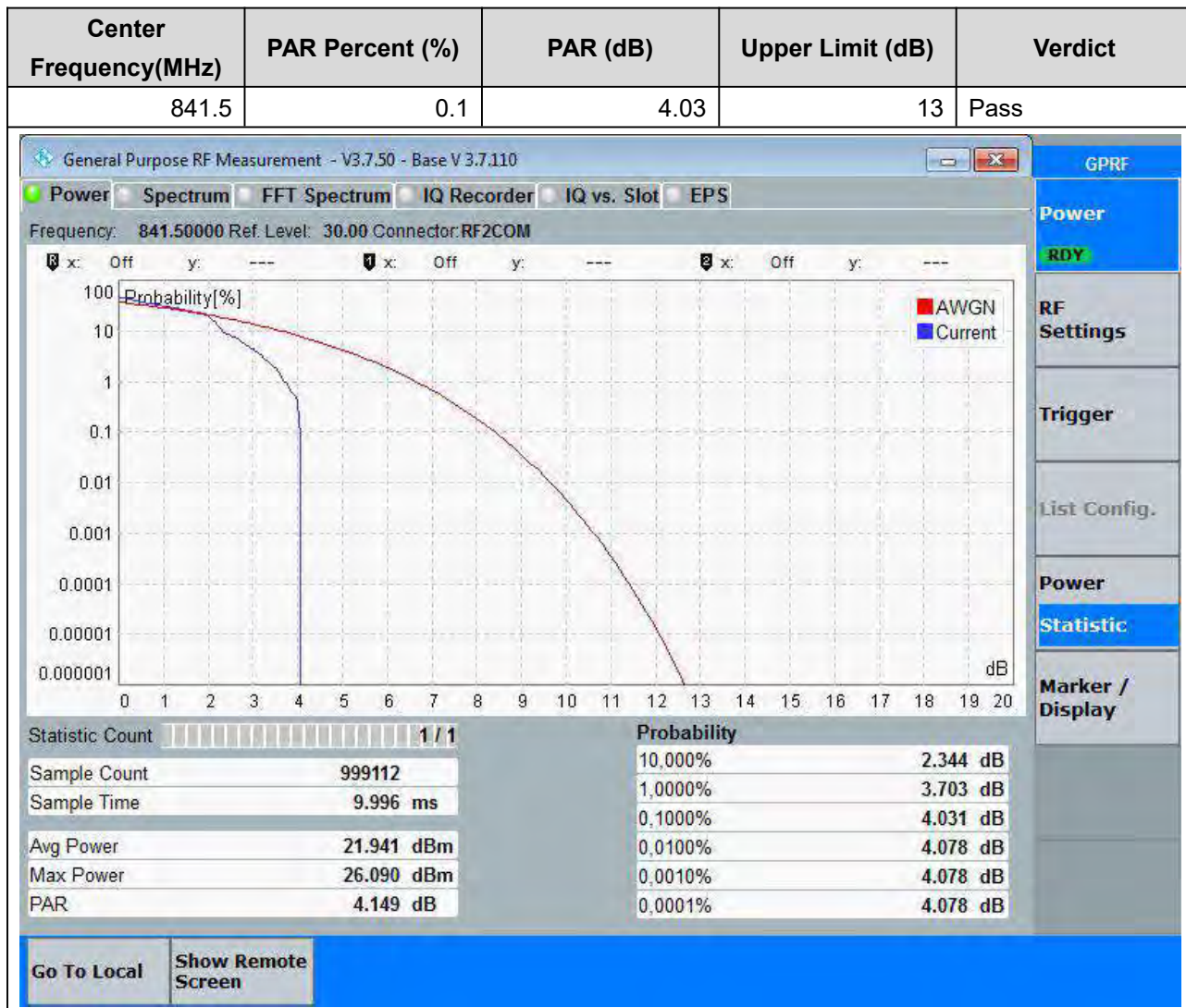
19.51 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



19.52 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)

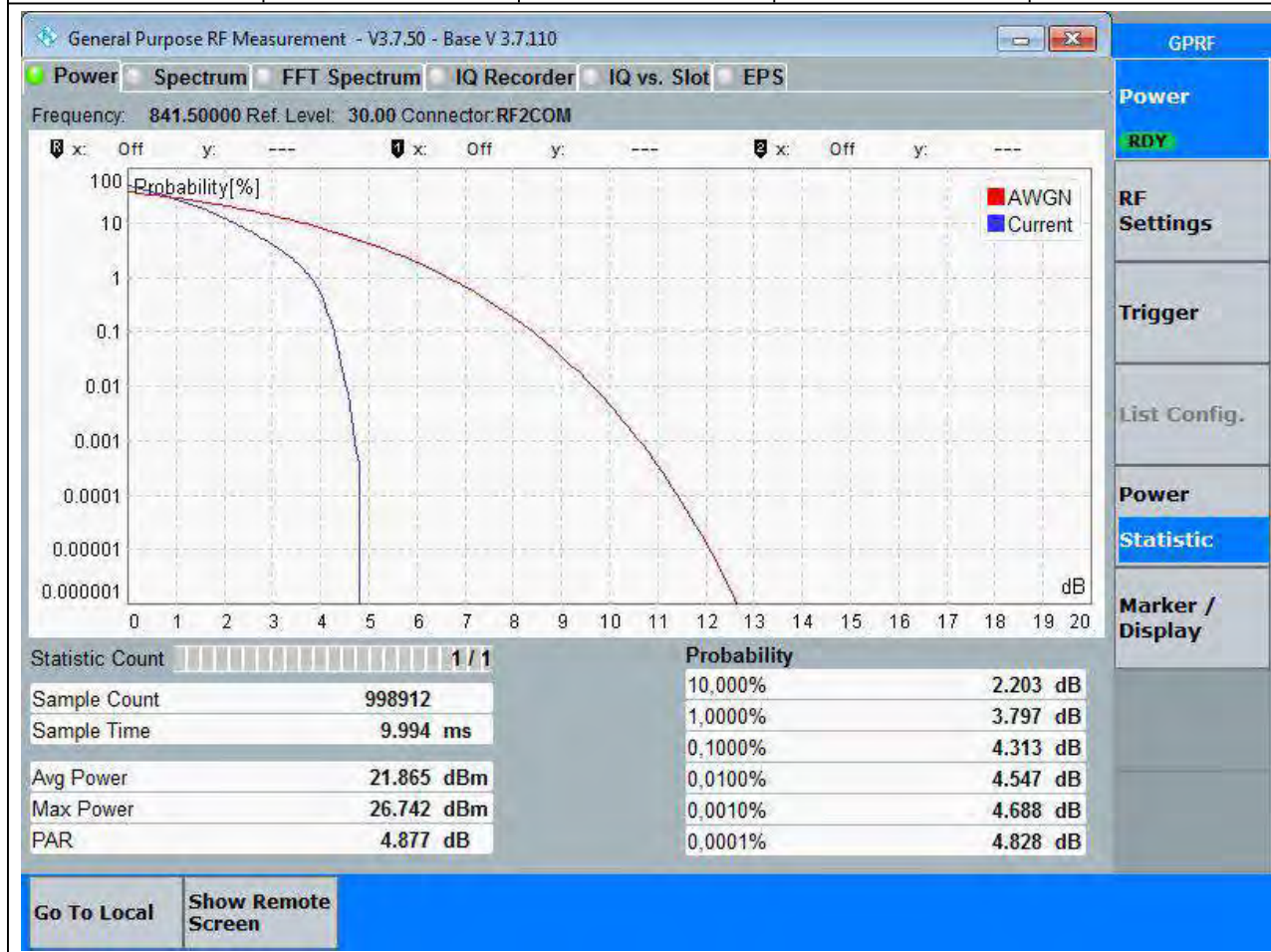


19.53 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



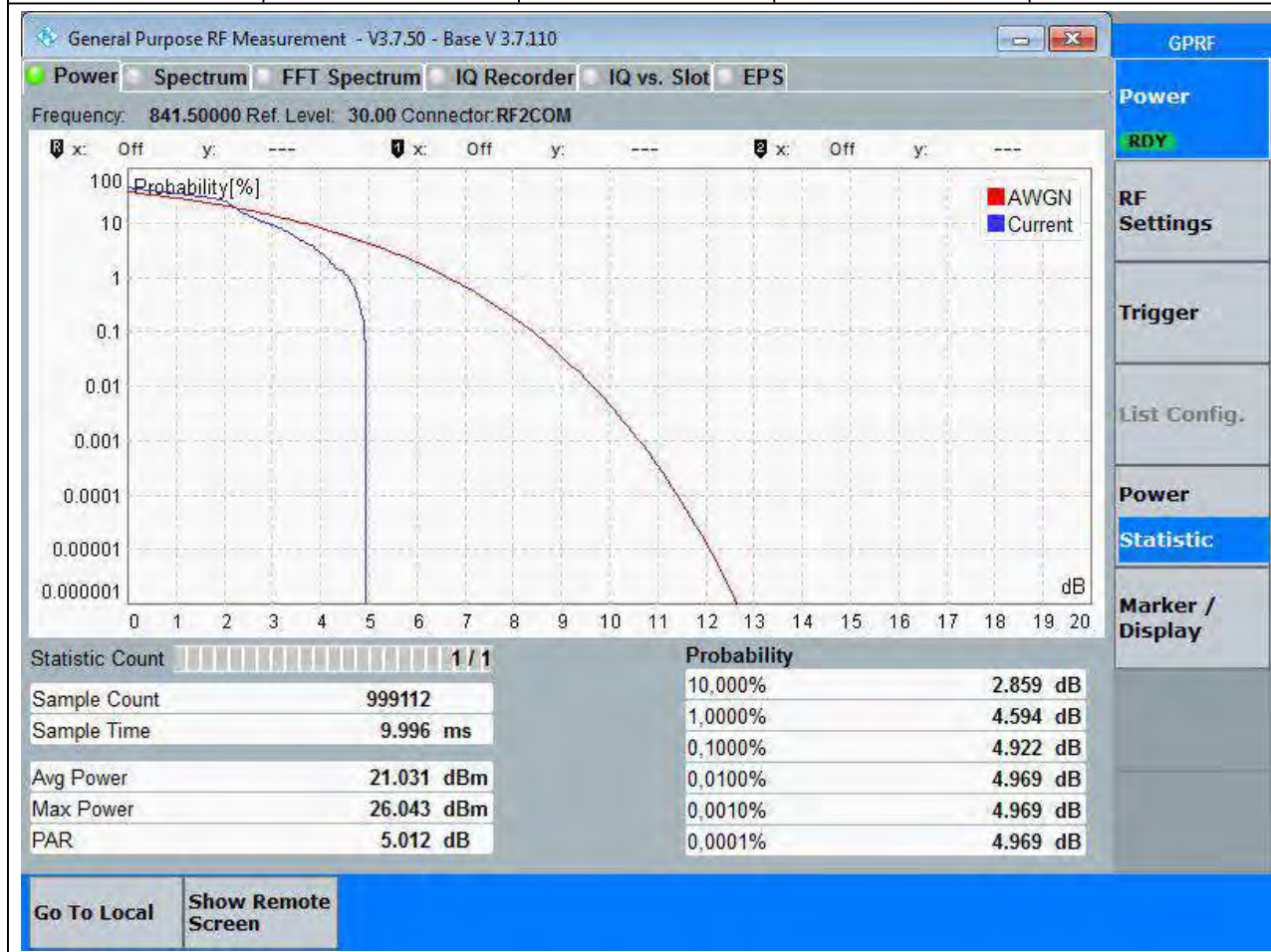
19.54 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	4.31	13	Pass

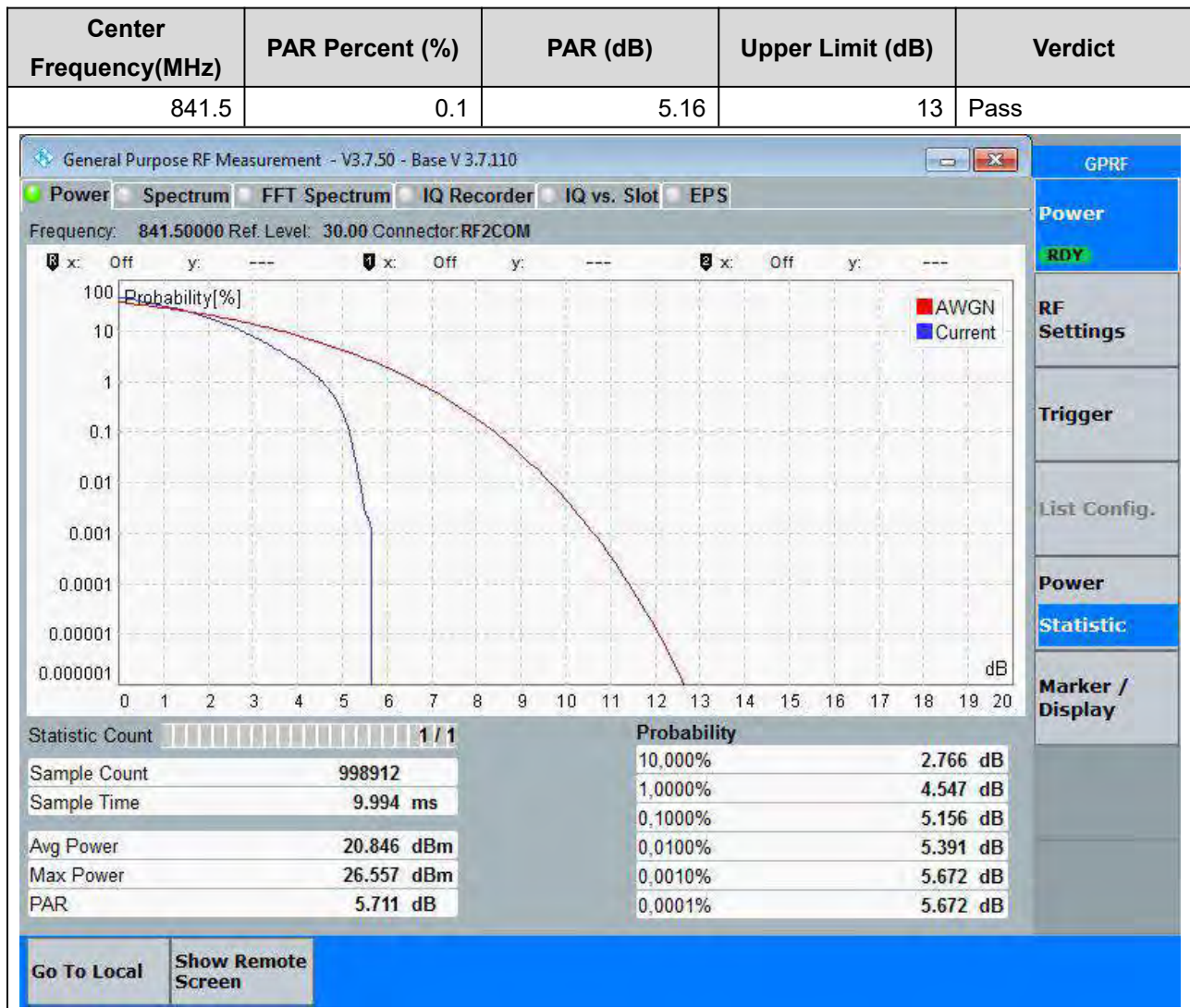


19.55 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

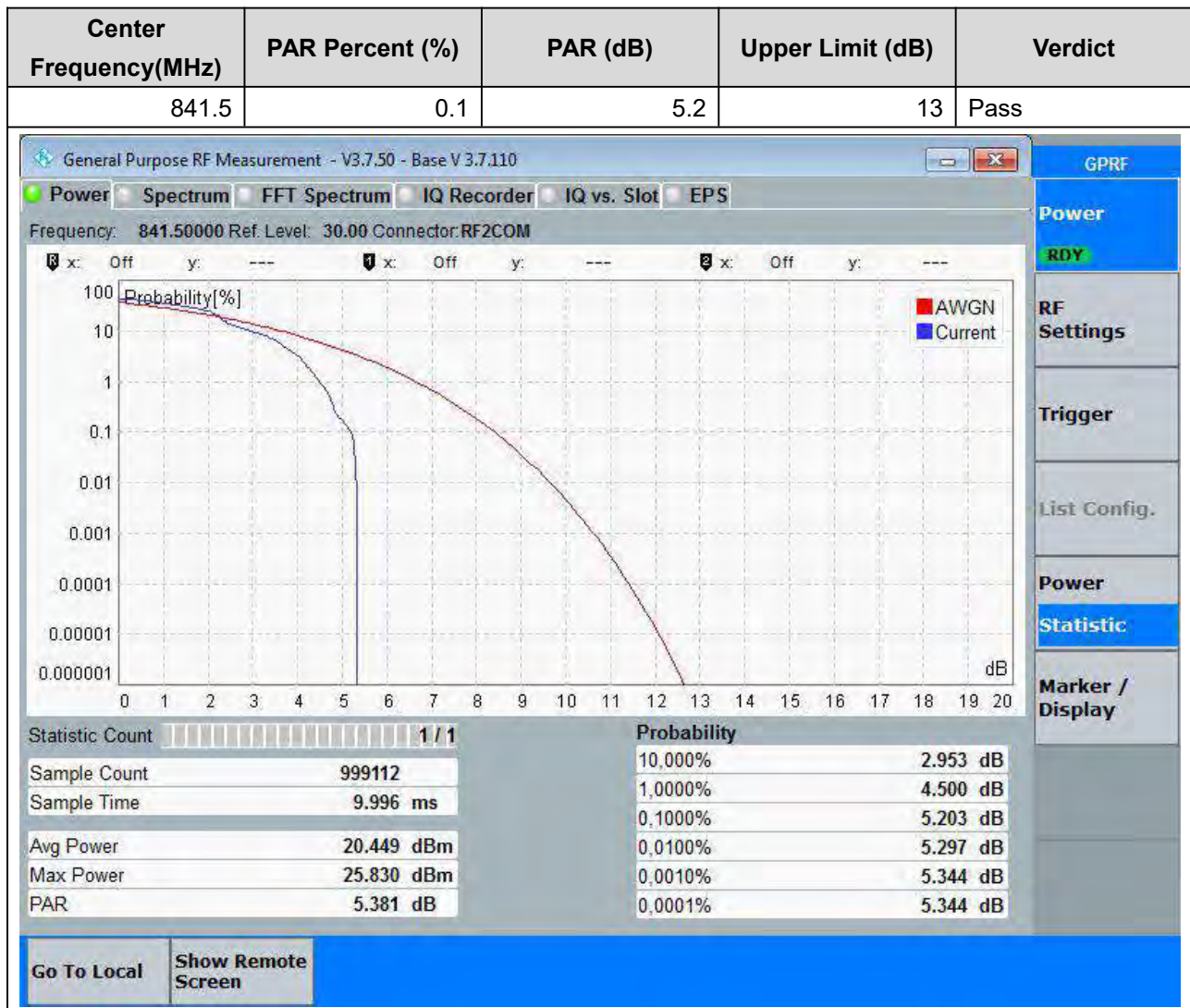
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	4.92	13	Pass



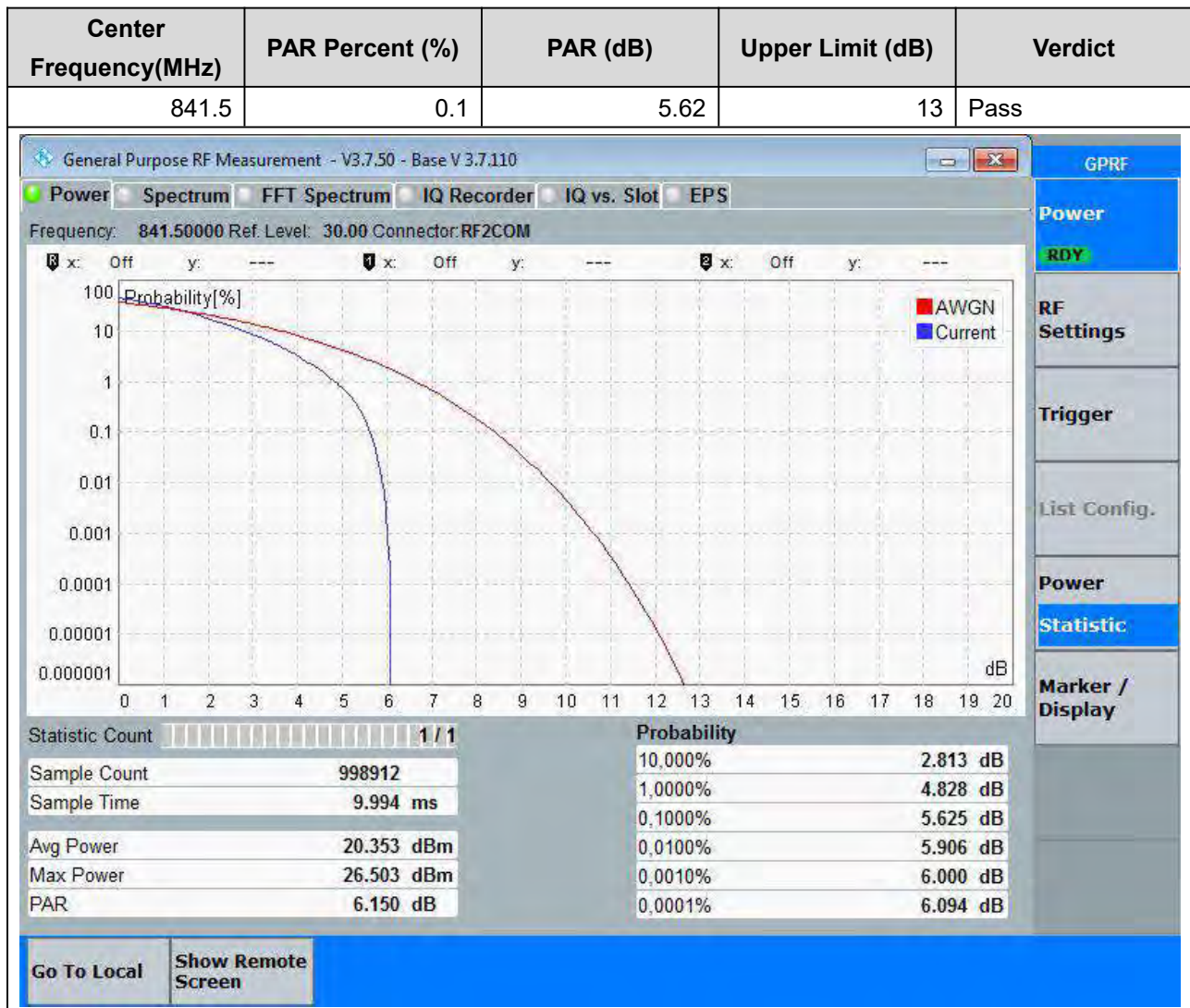
19.56 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:75, RB Position:0)



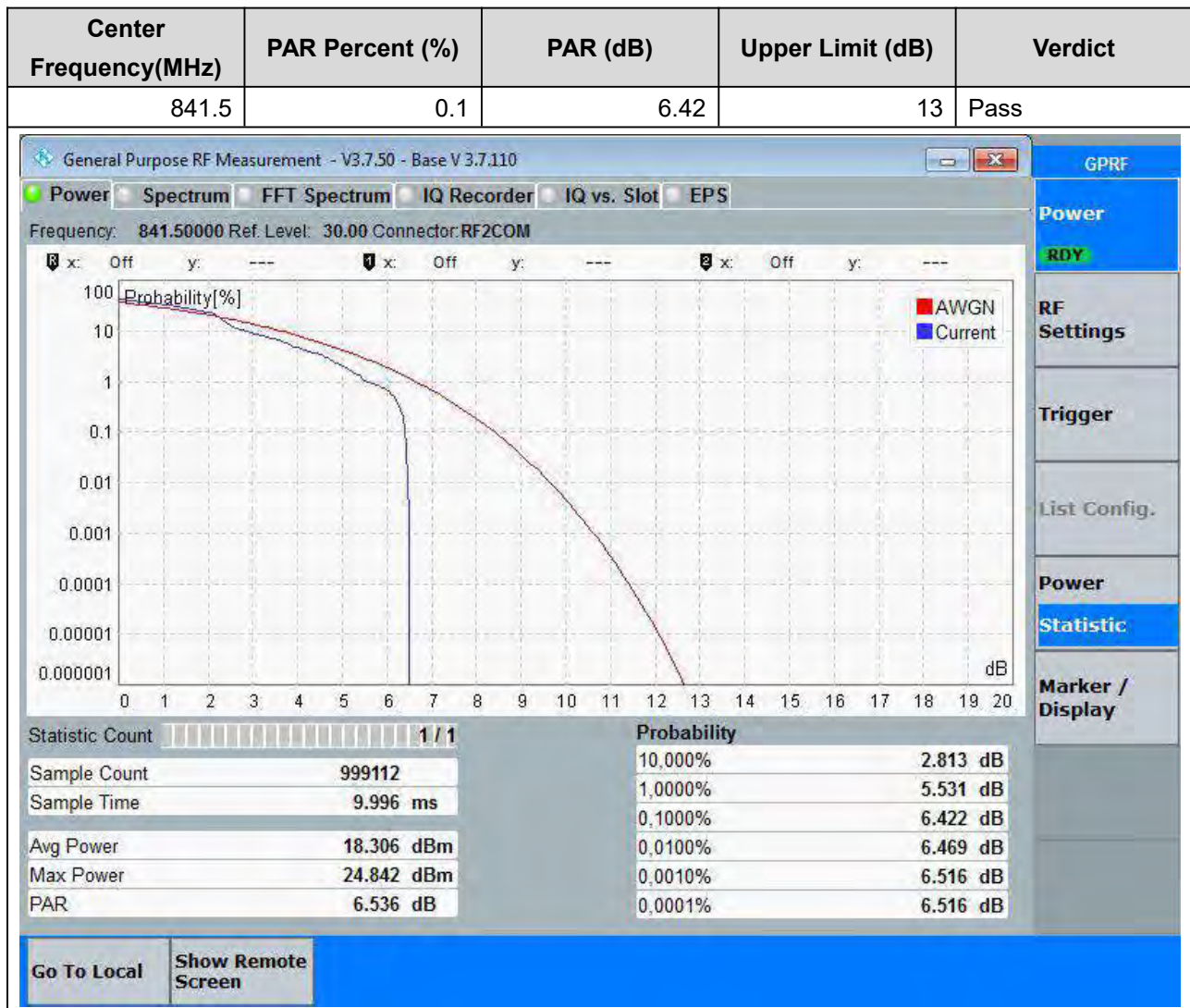
19.57 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



19.58 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:75, RB Position:0)

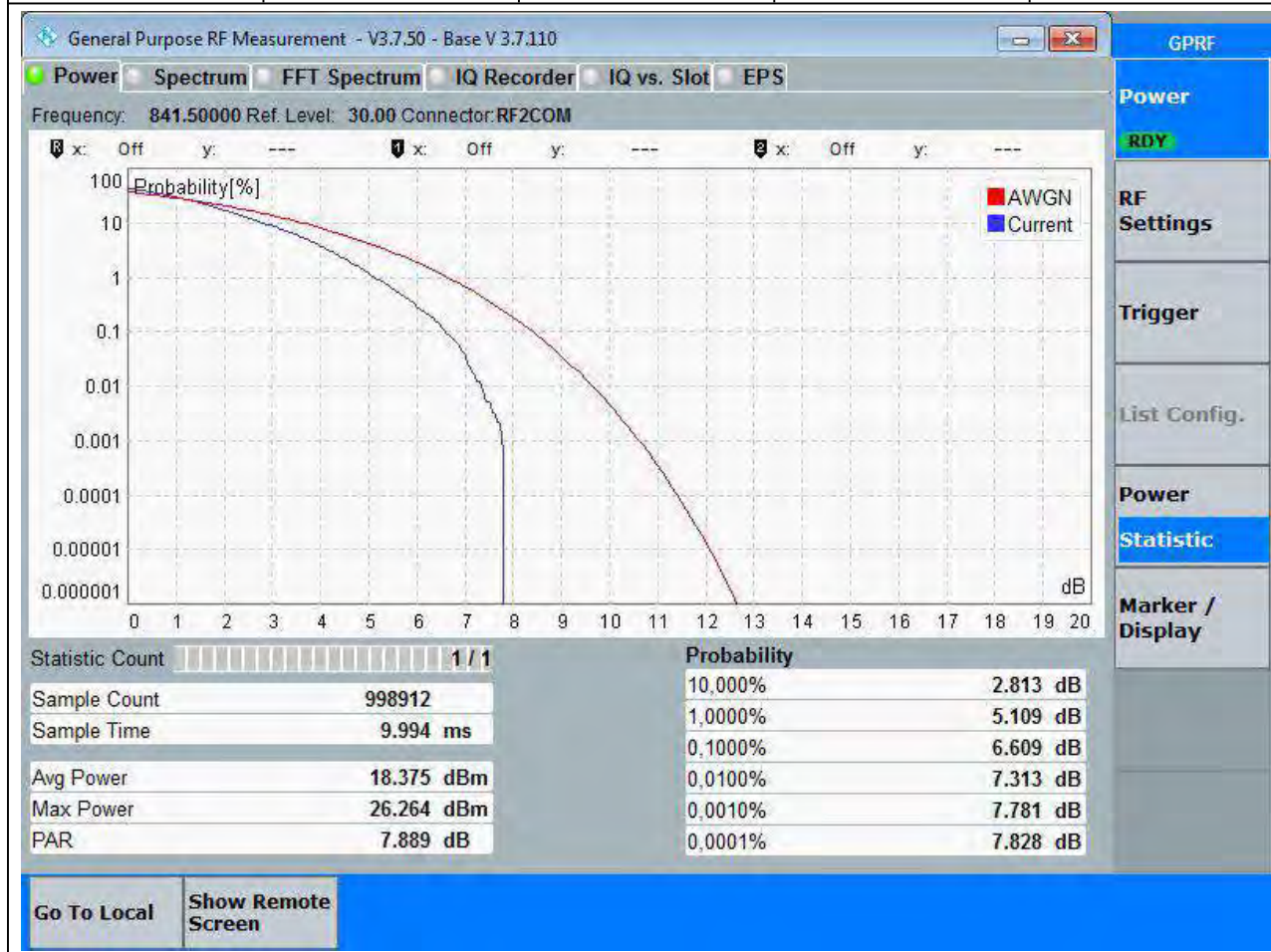


19.59 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

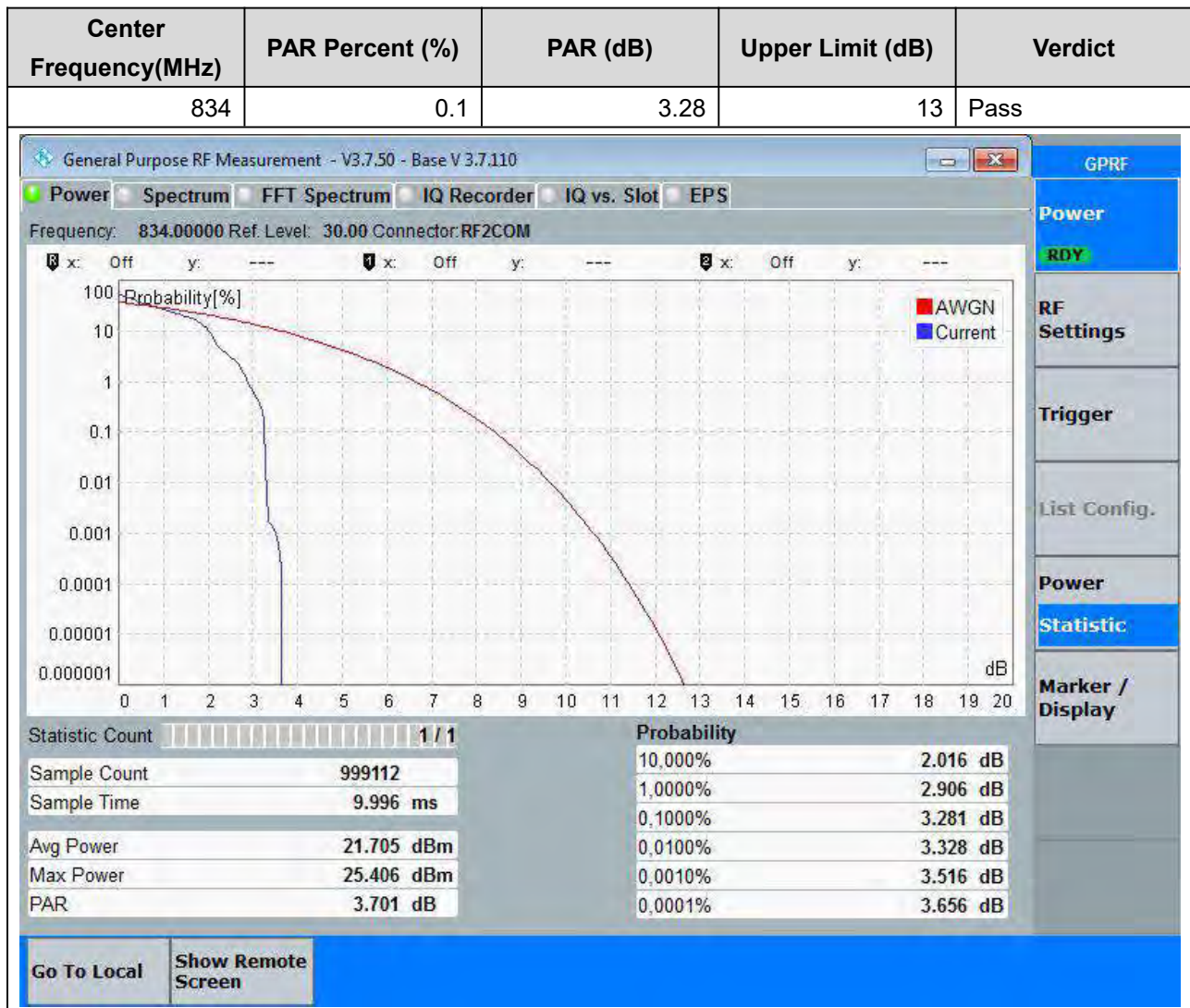


19.60 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:168300, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:75, RB Position:0)

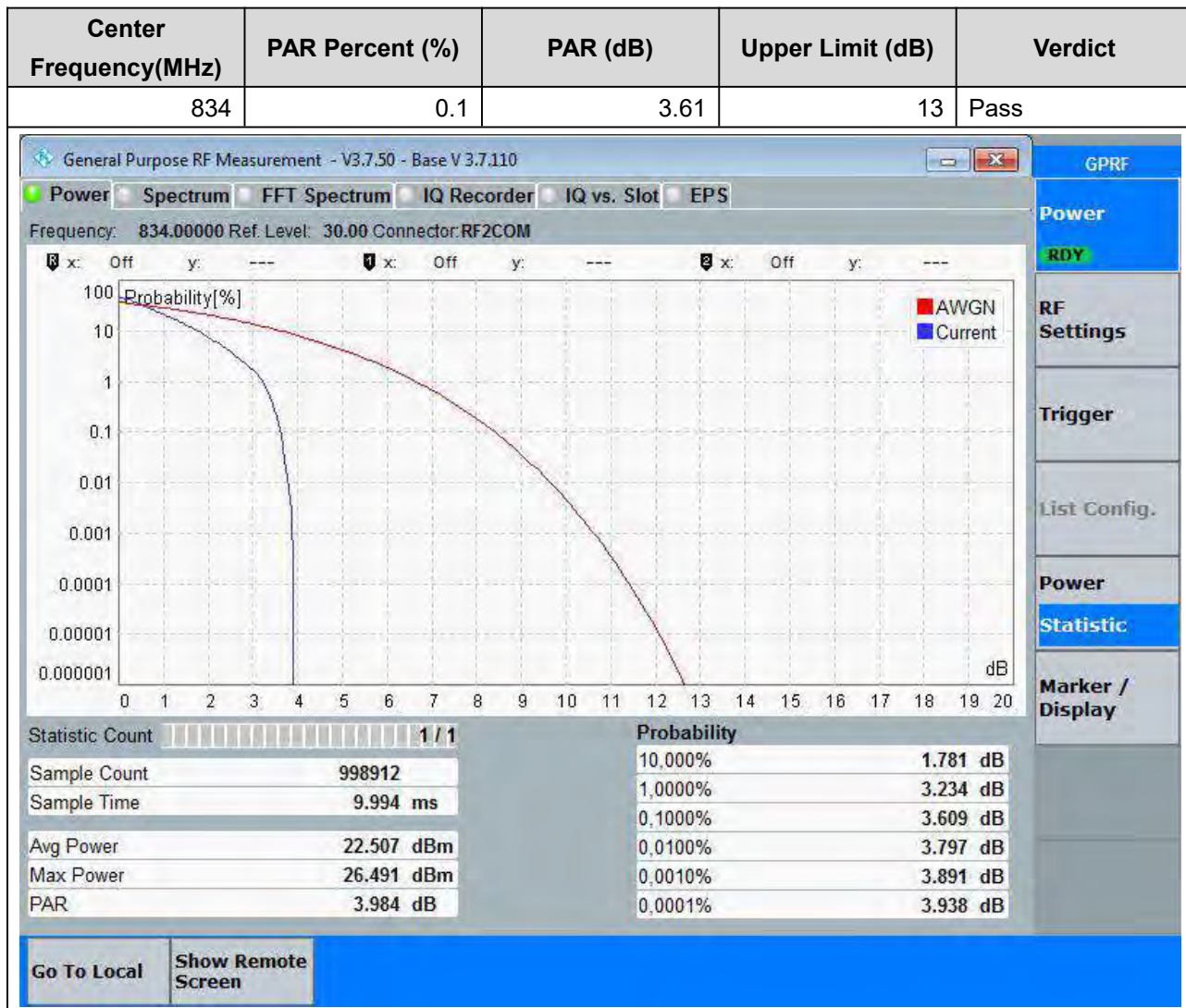
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
841.5	0.1	6.61	13	Pass



19.61 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)

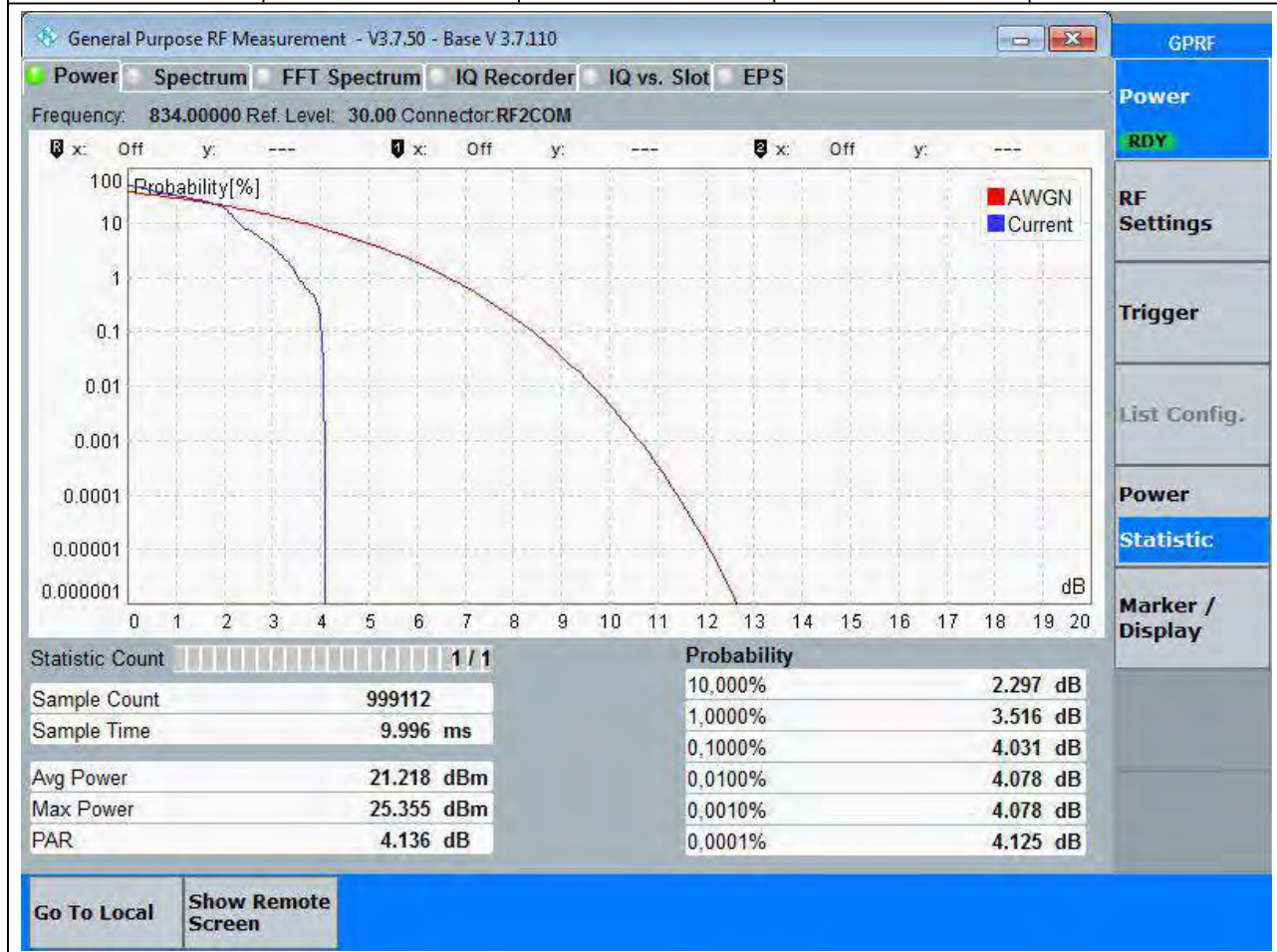


19.62 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

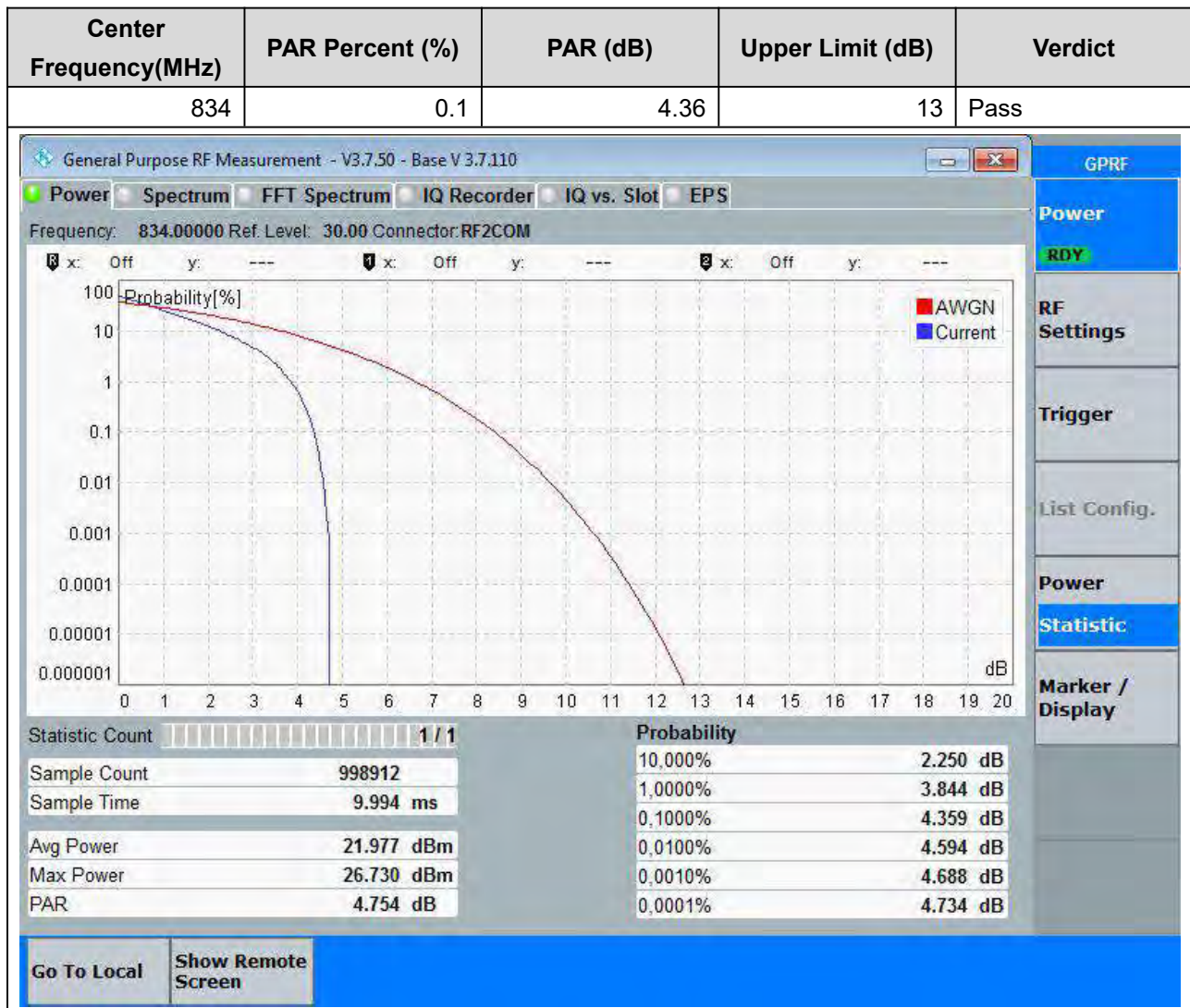


19.63 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

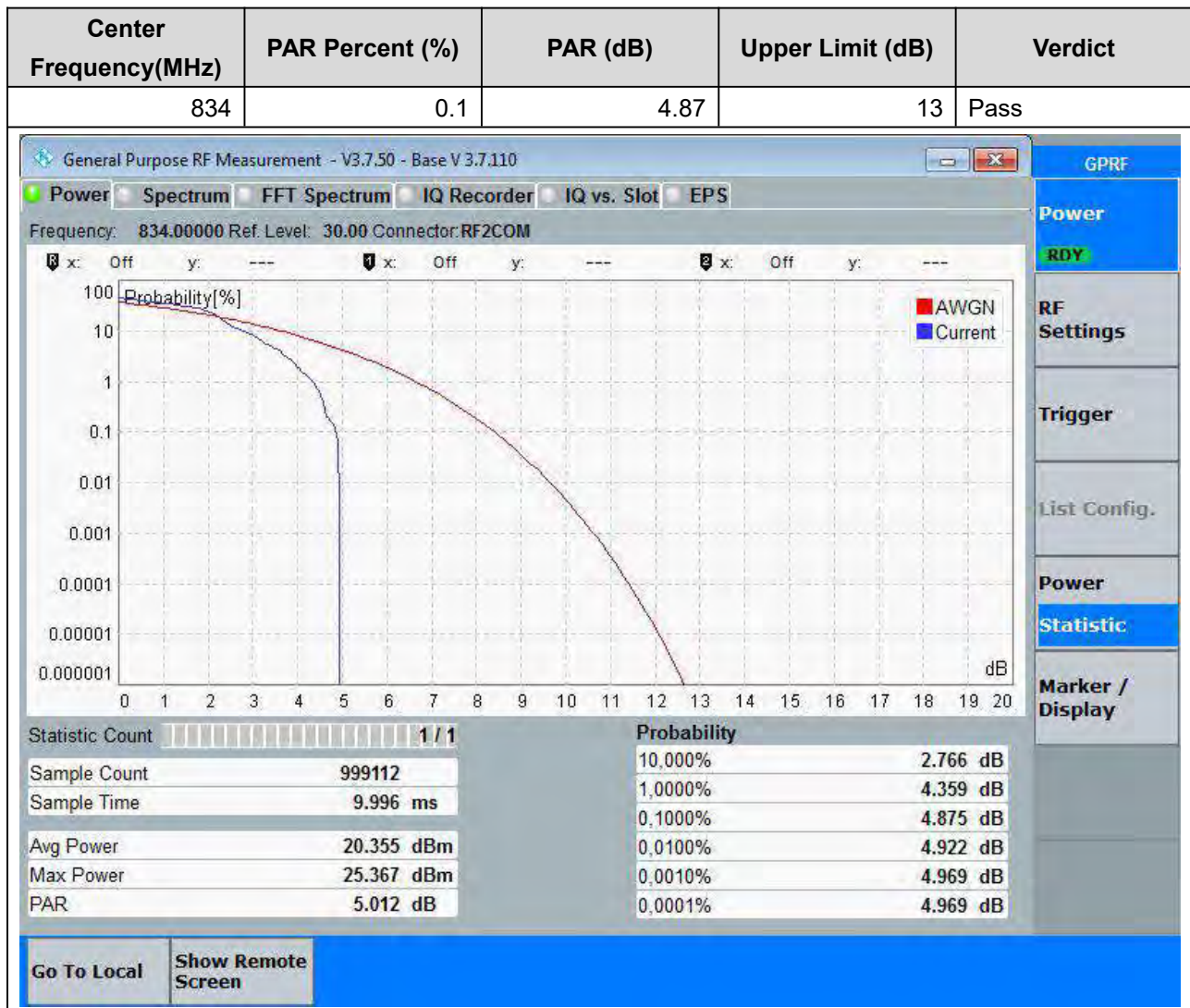
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
834	0.1	4.03	13	Pass



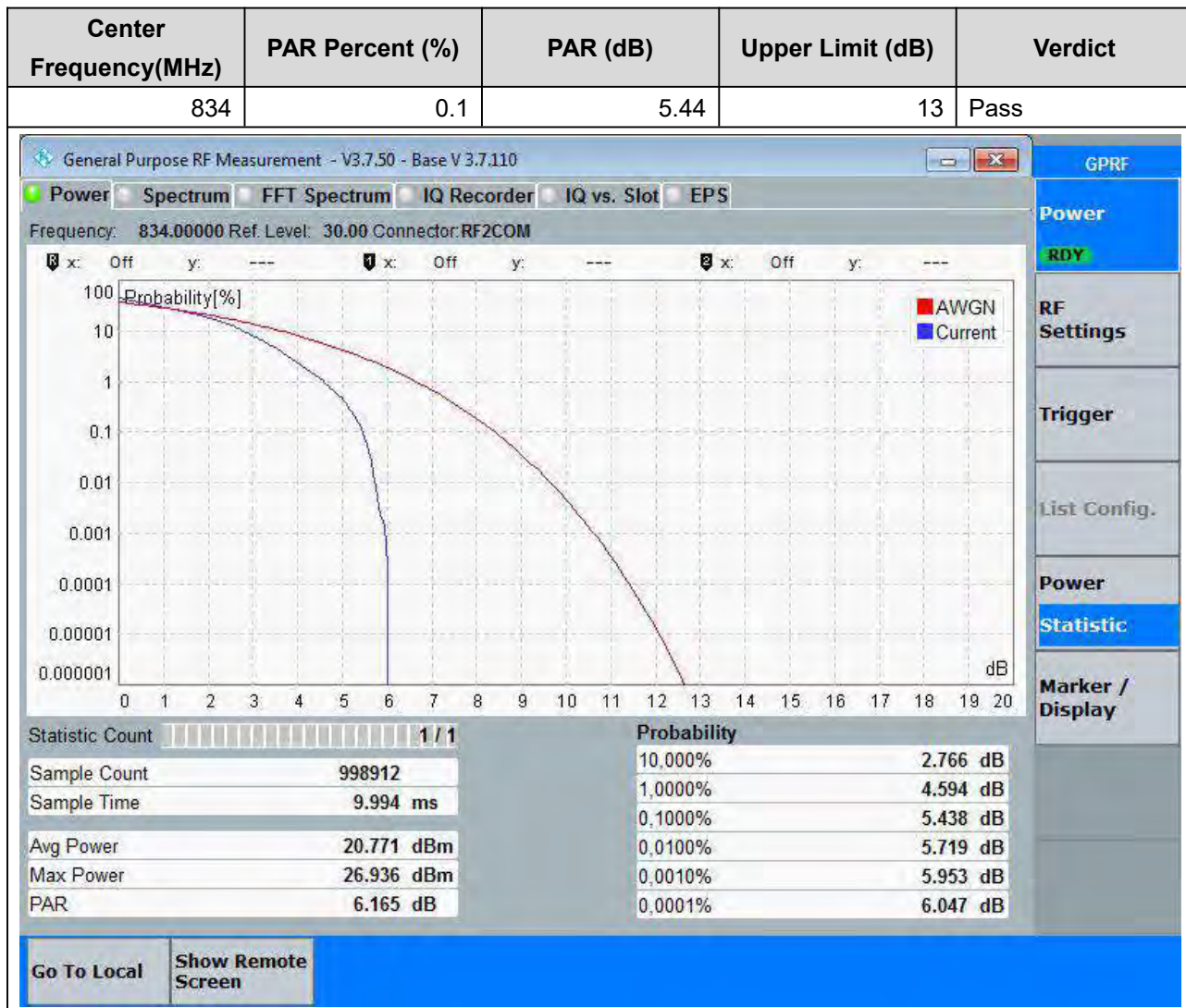
19.64 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)



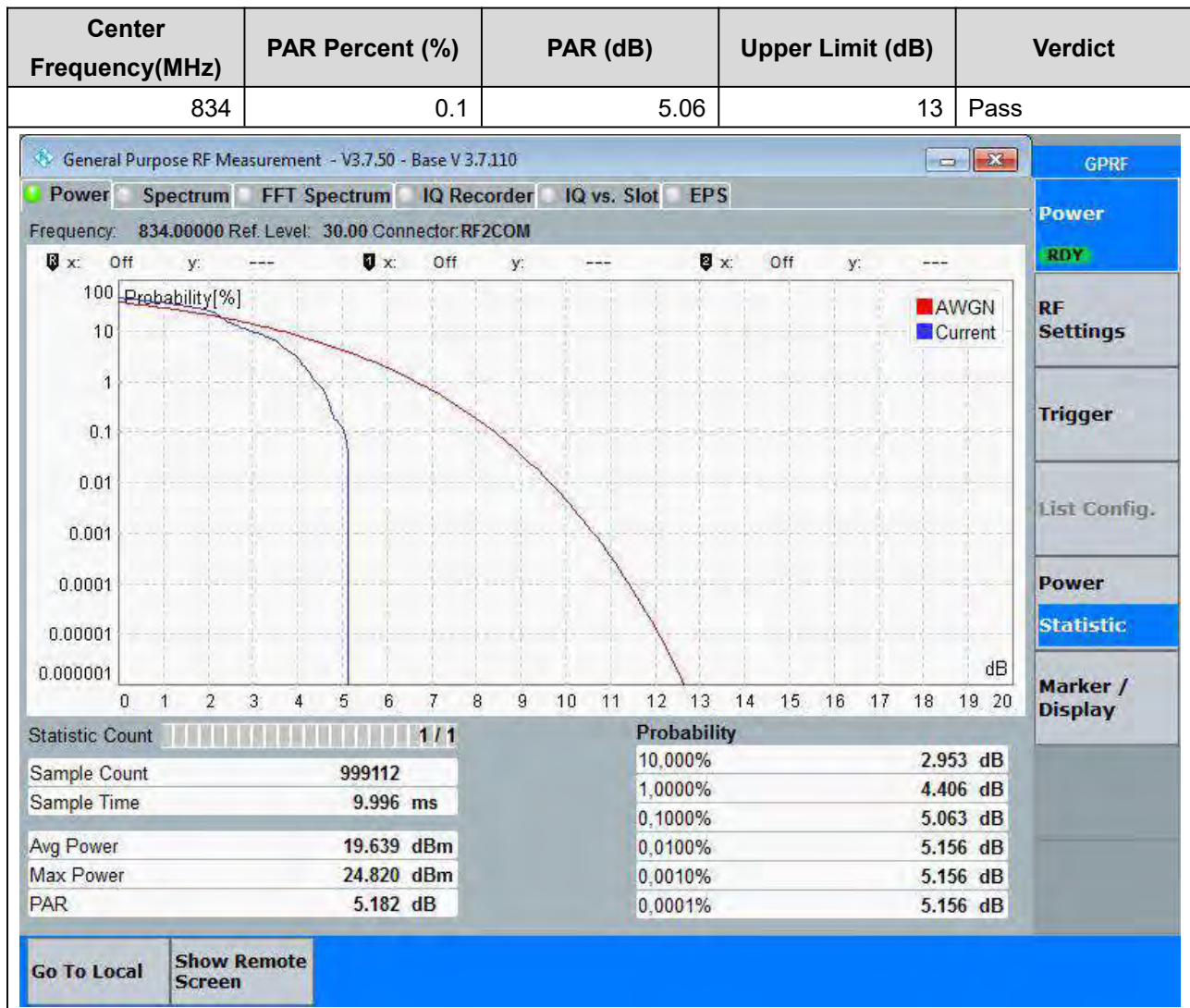
19.65 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)



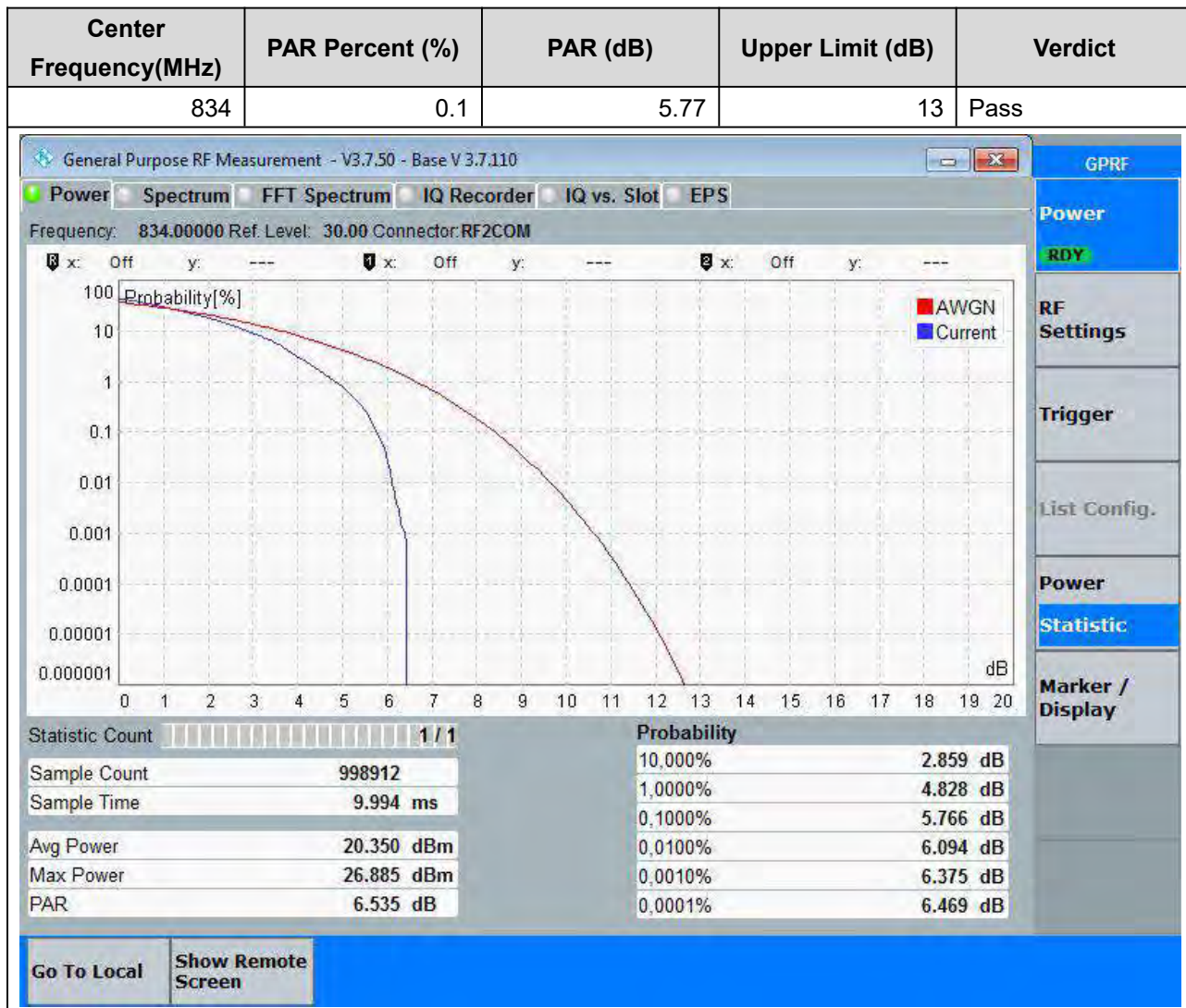
19.66 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)



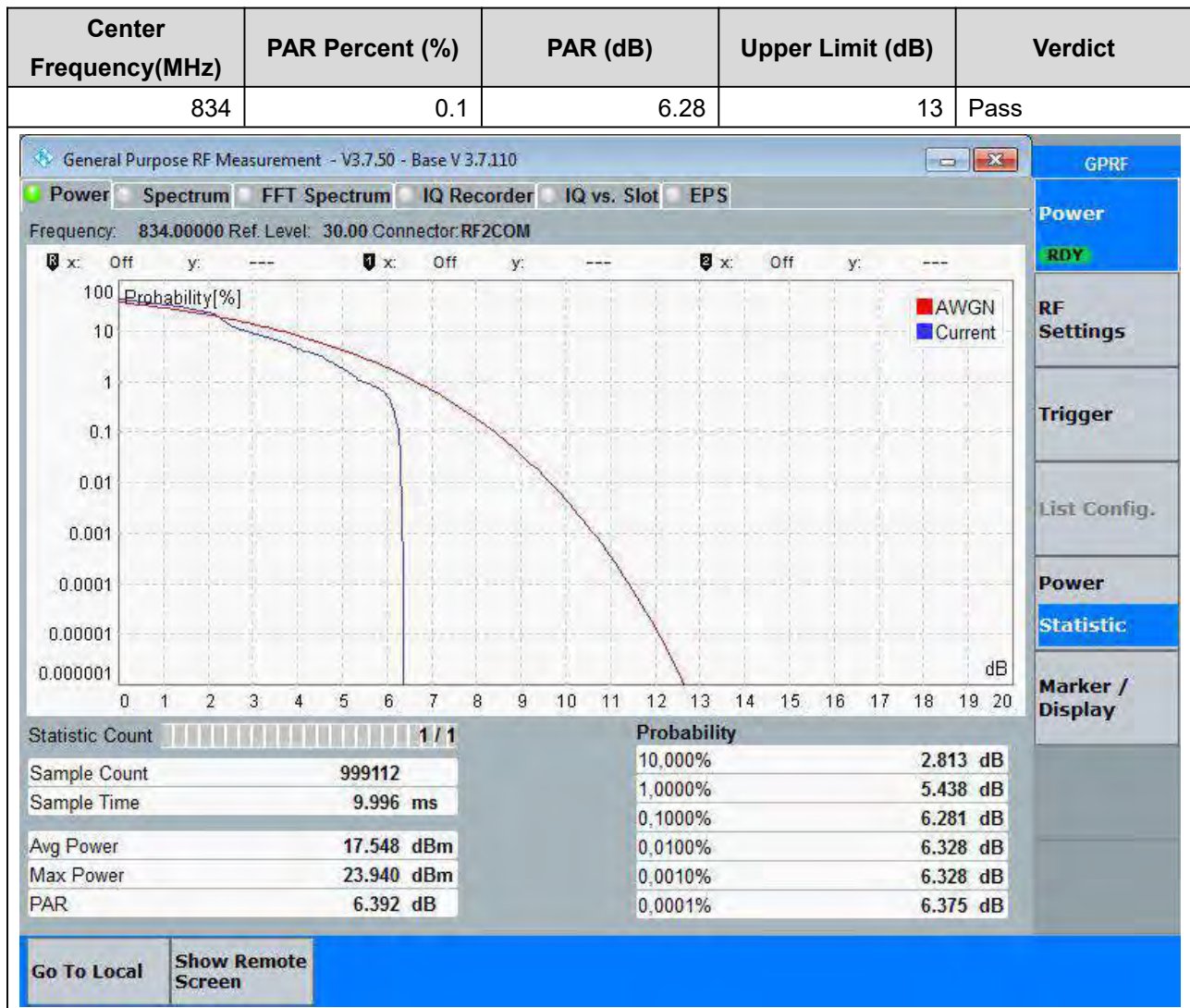
19.67 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



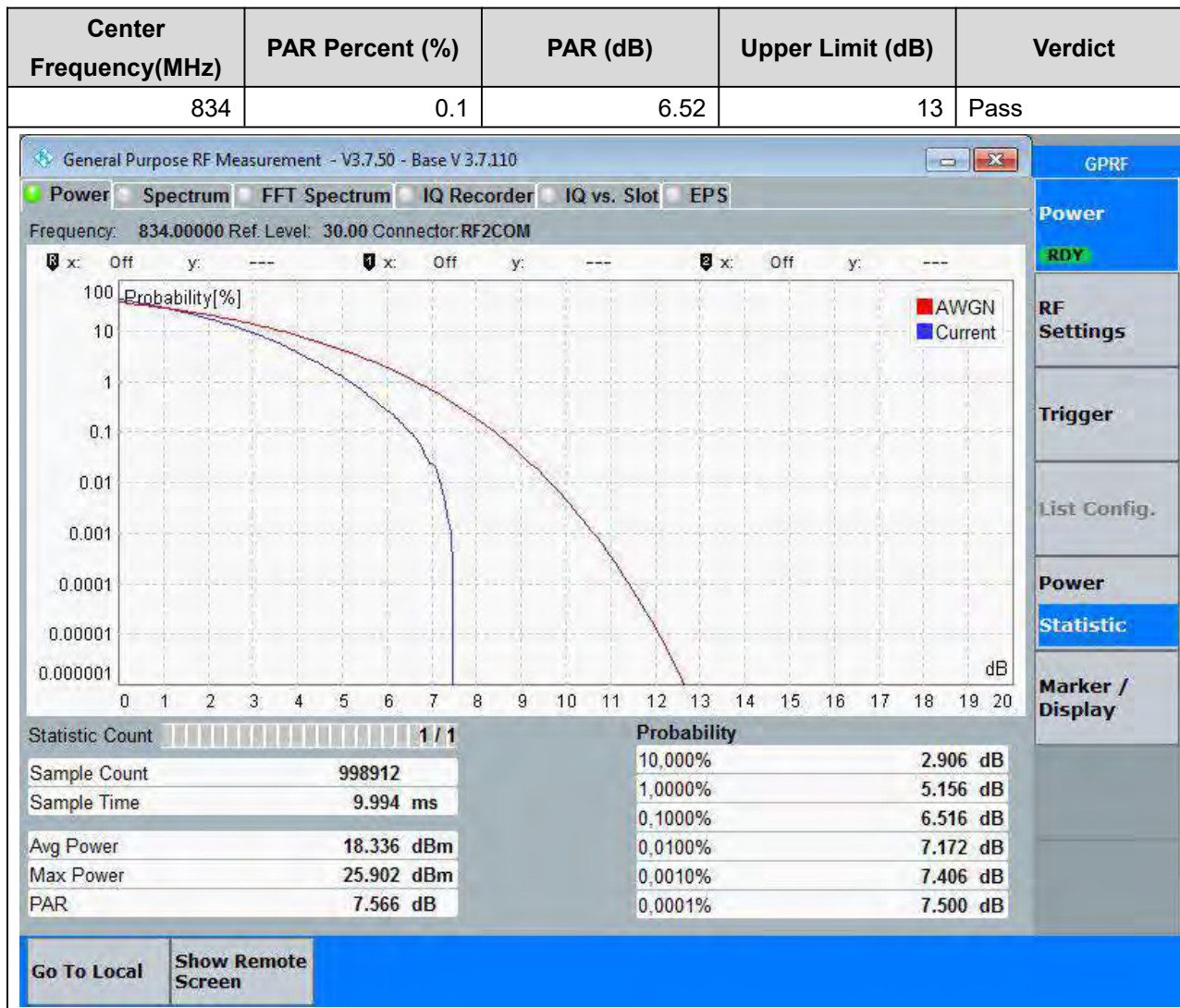
19.68 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)



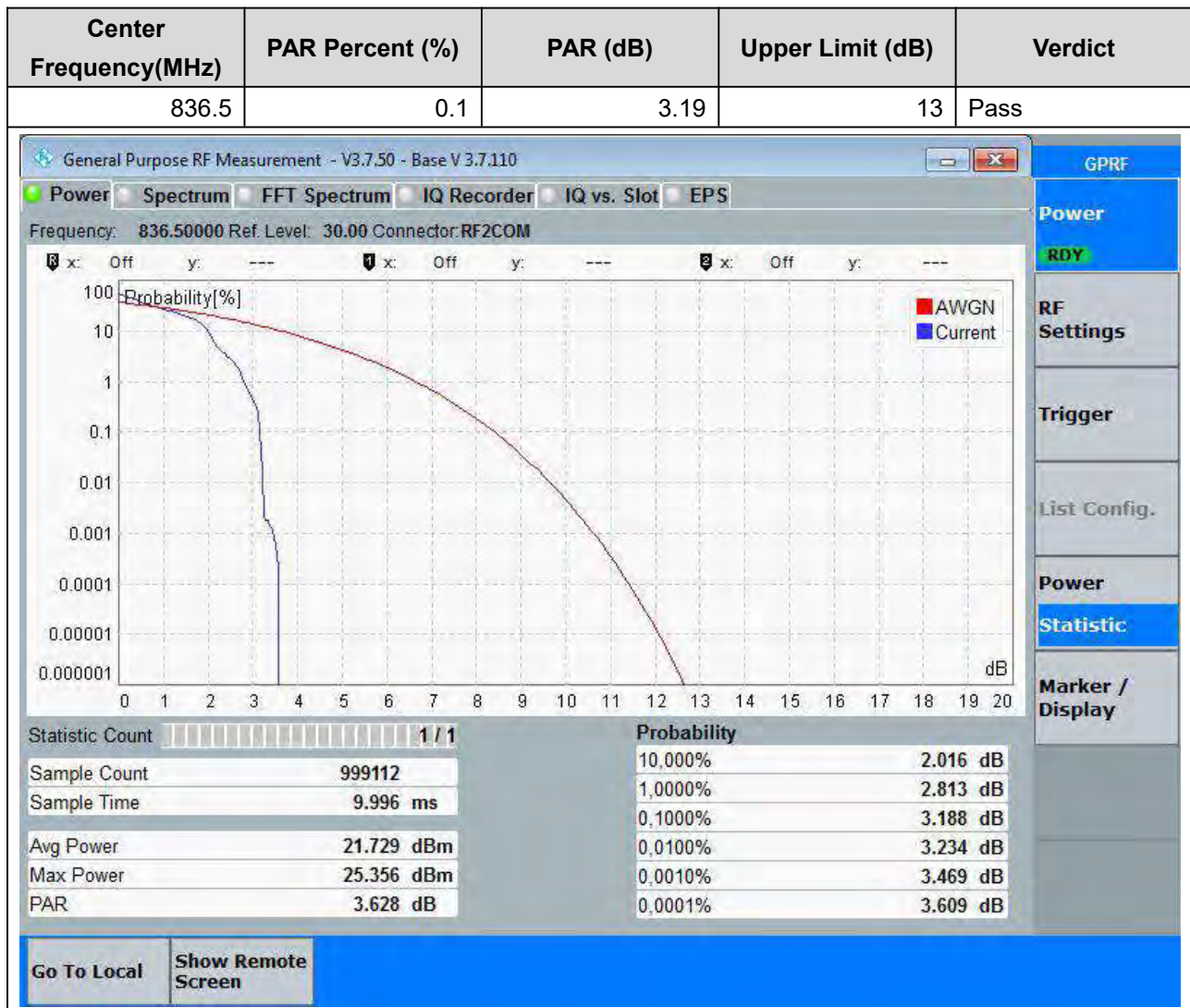
19.69 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



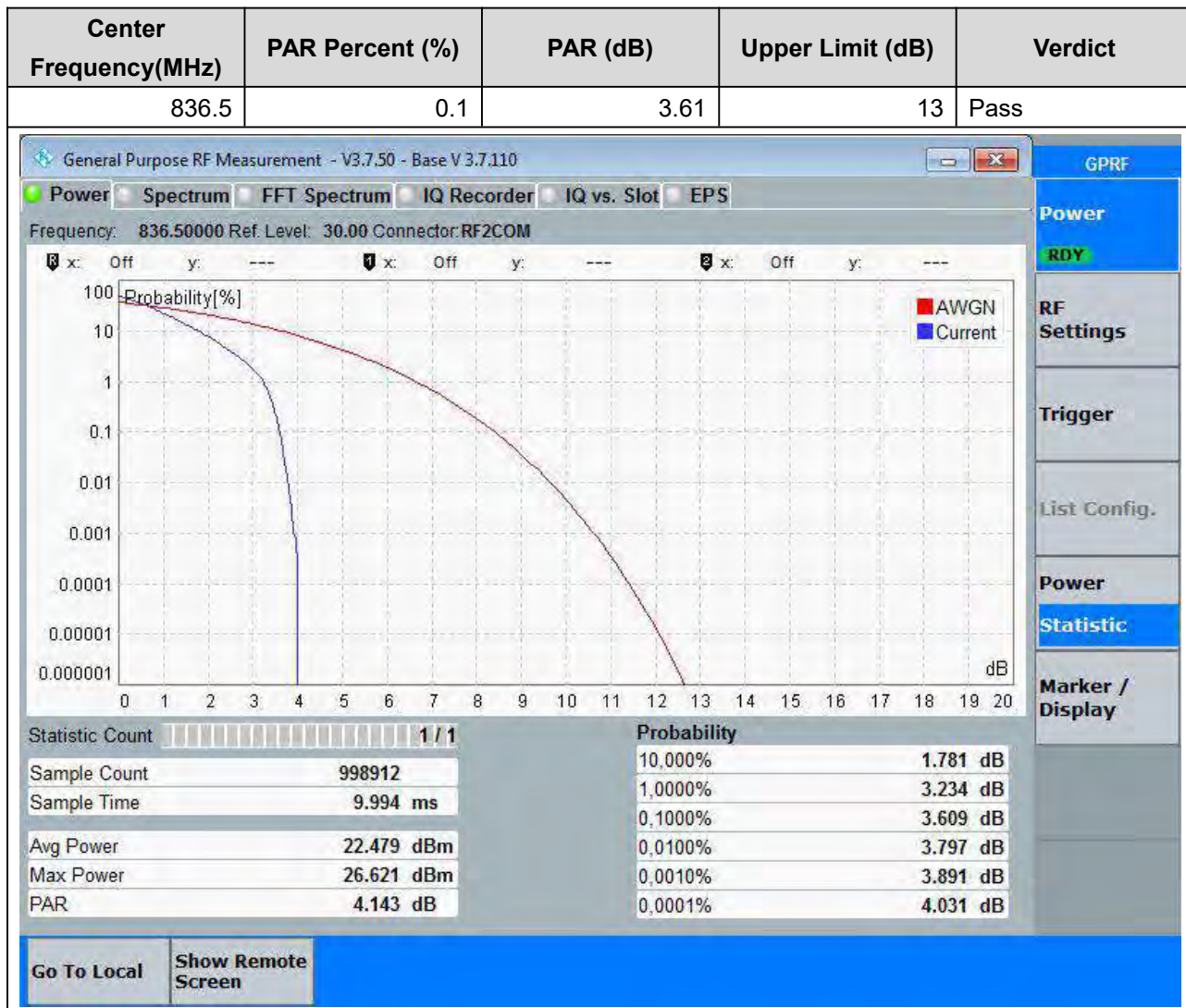
19.70 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:166800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)



19.71 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)

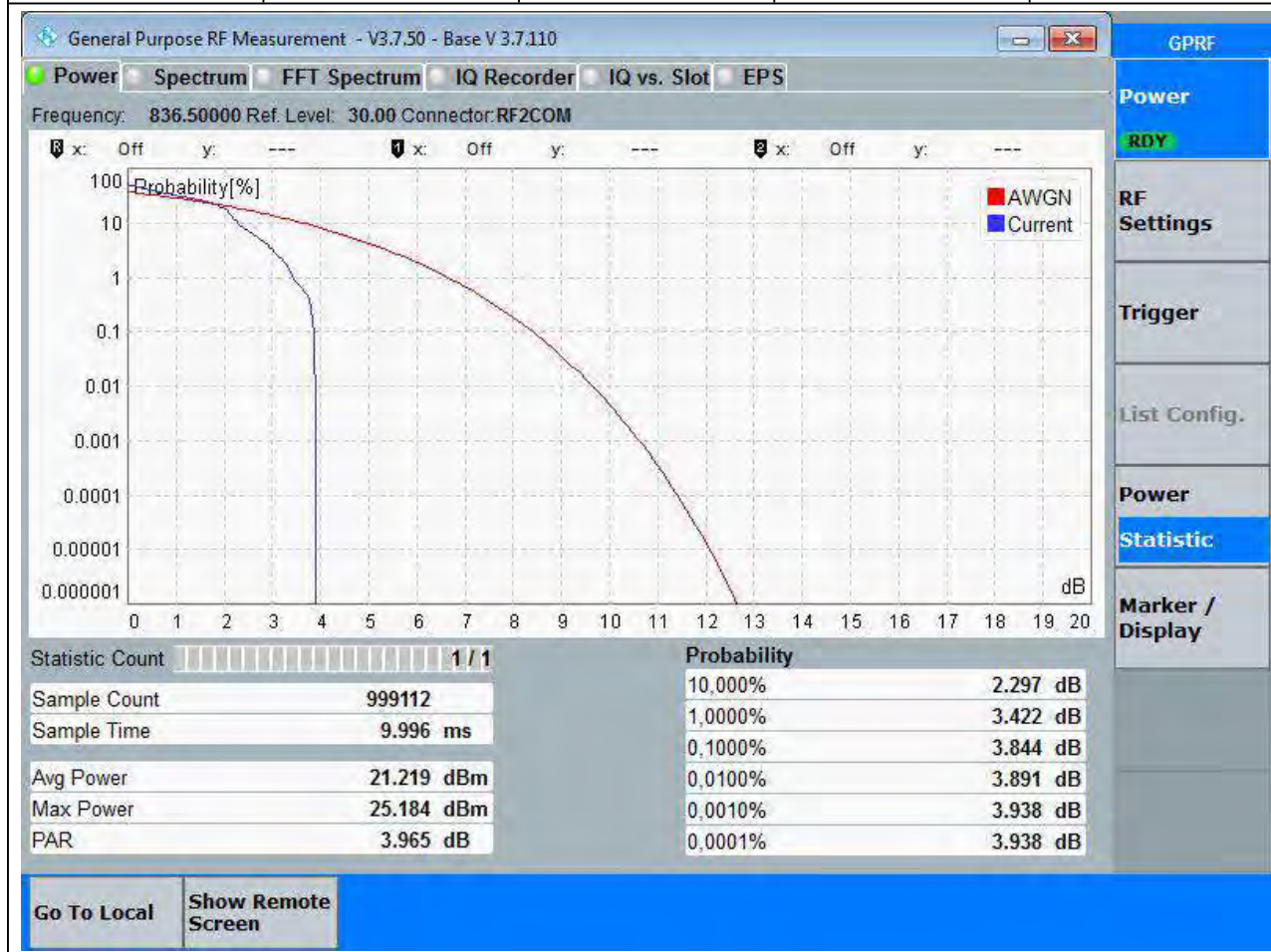


19.72 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

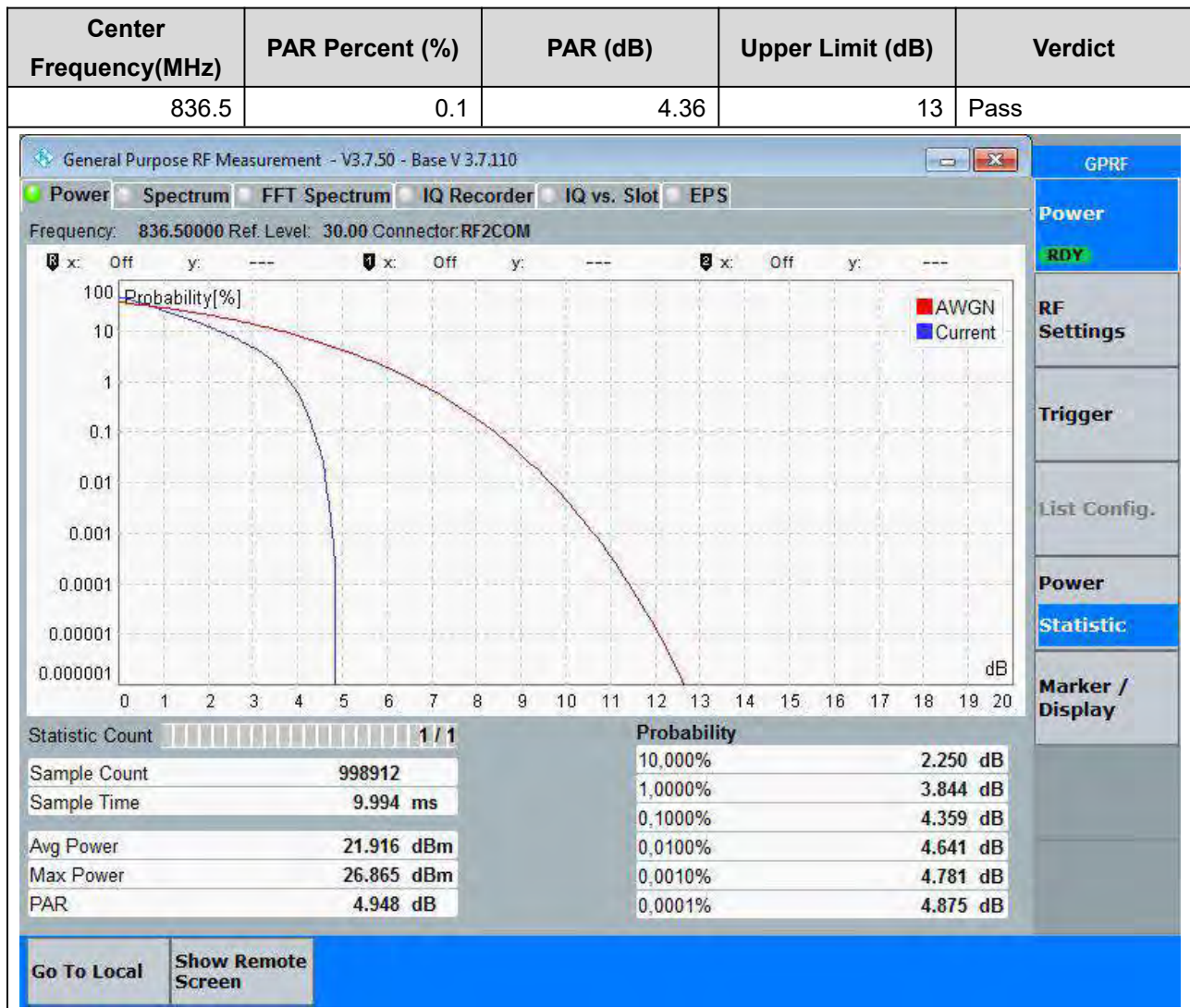


19.73 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

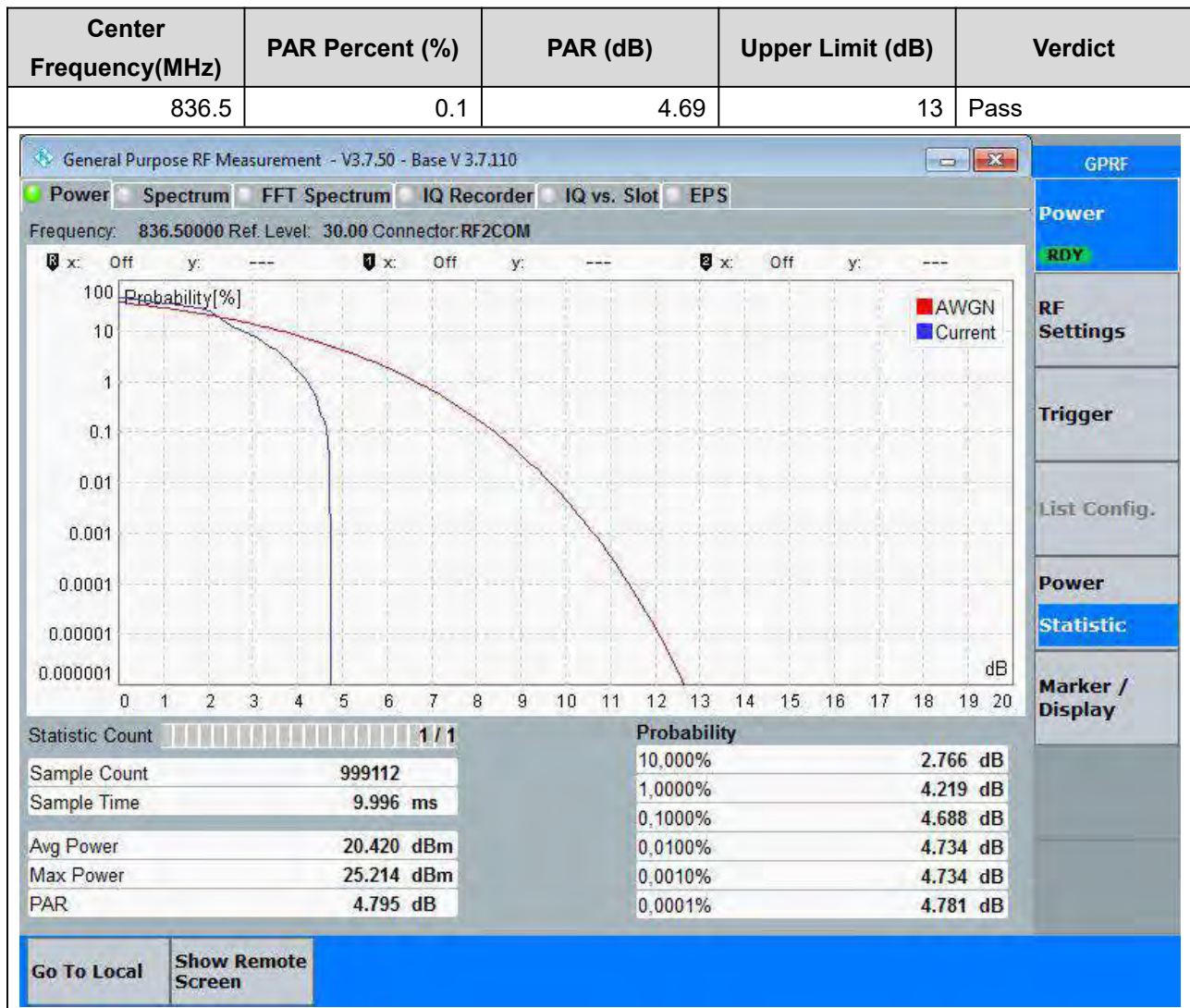
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
836.5	0.1	3.84	13	Pass



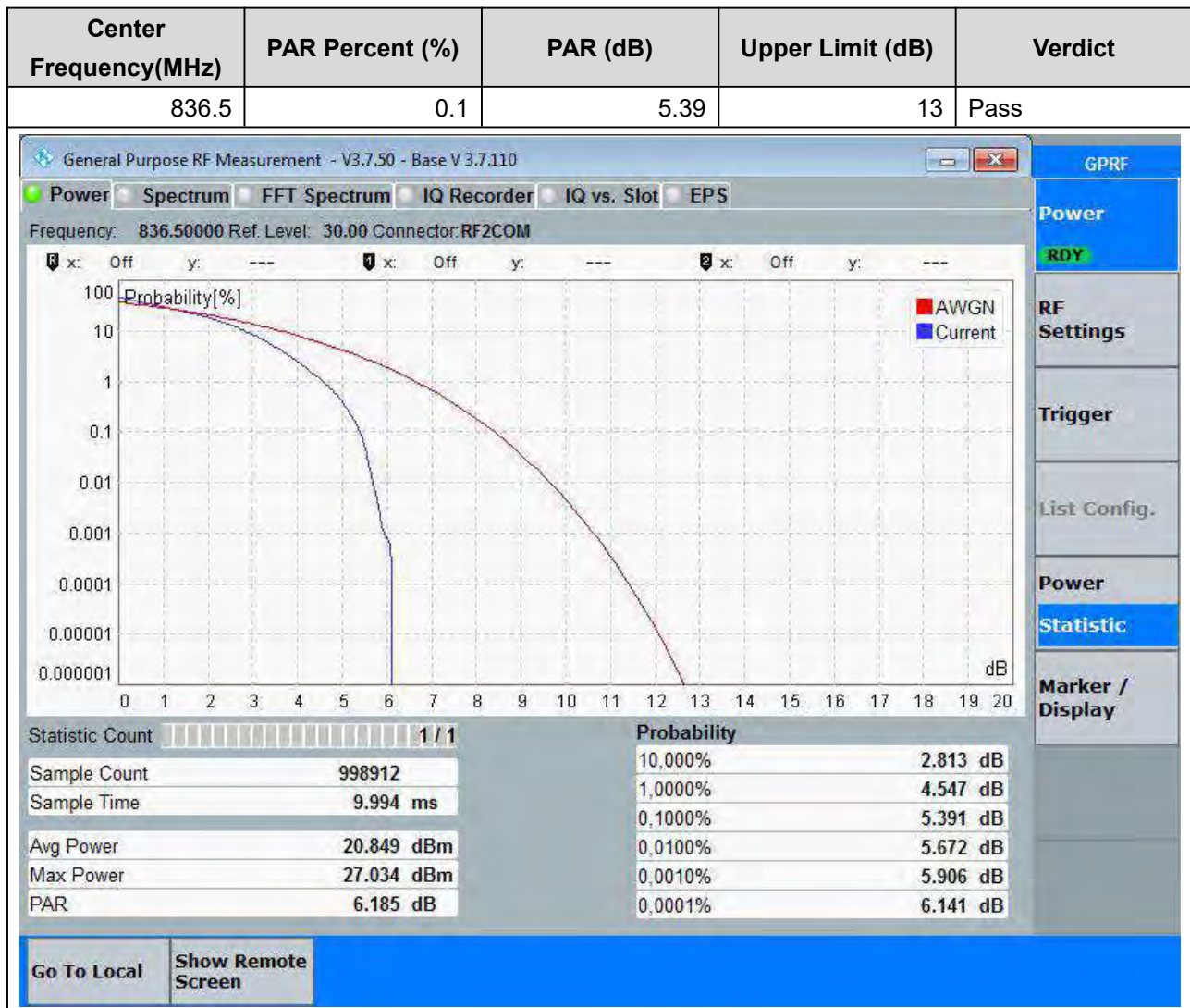
19.74 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)



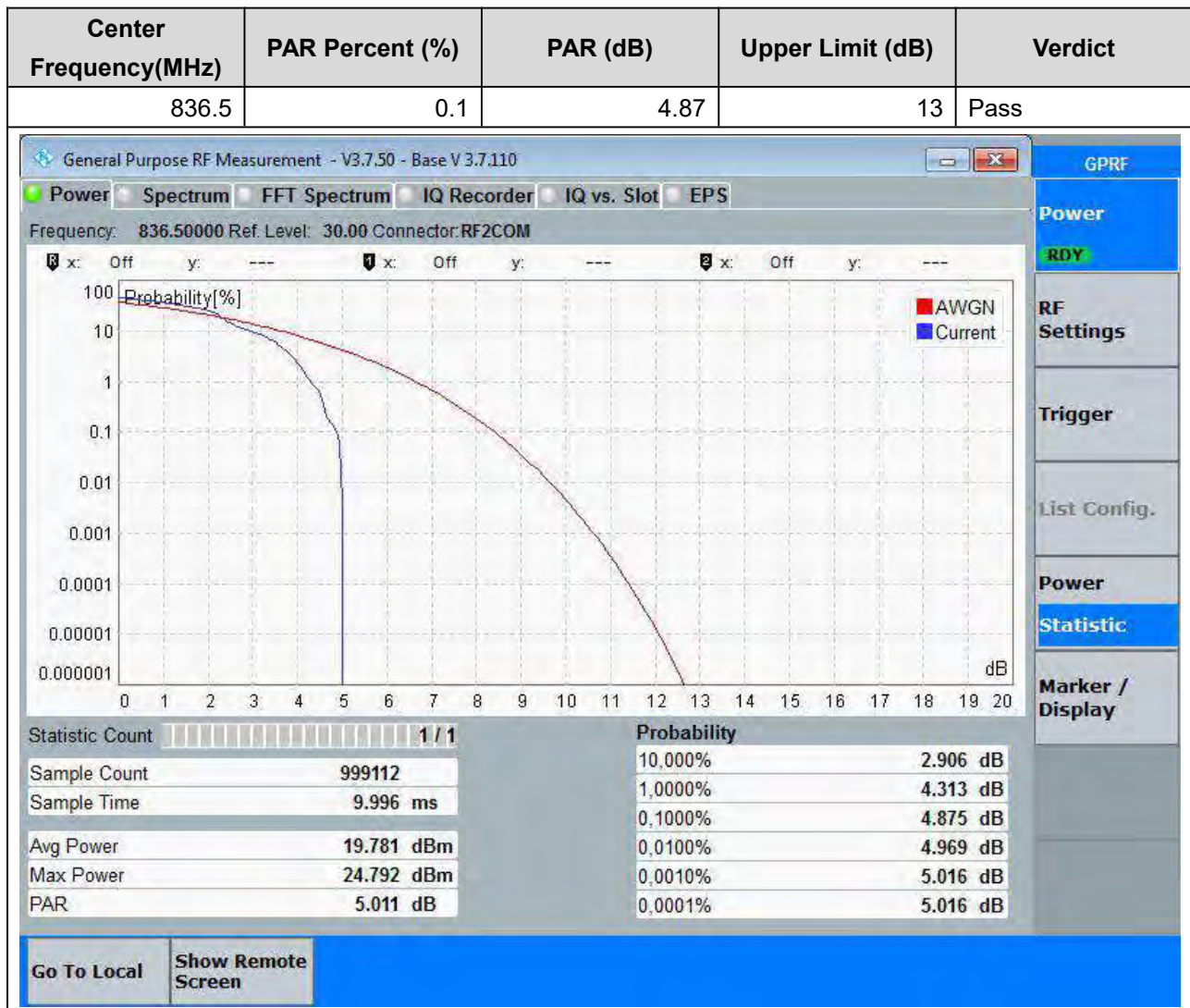
19.75 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)



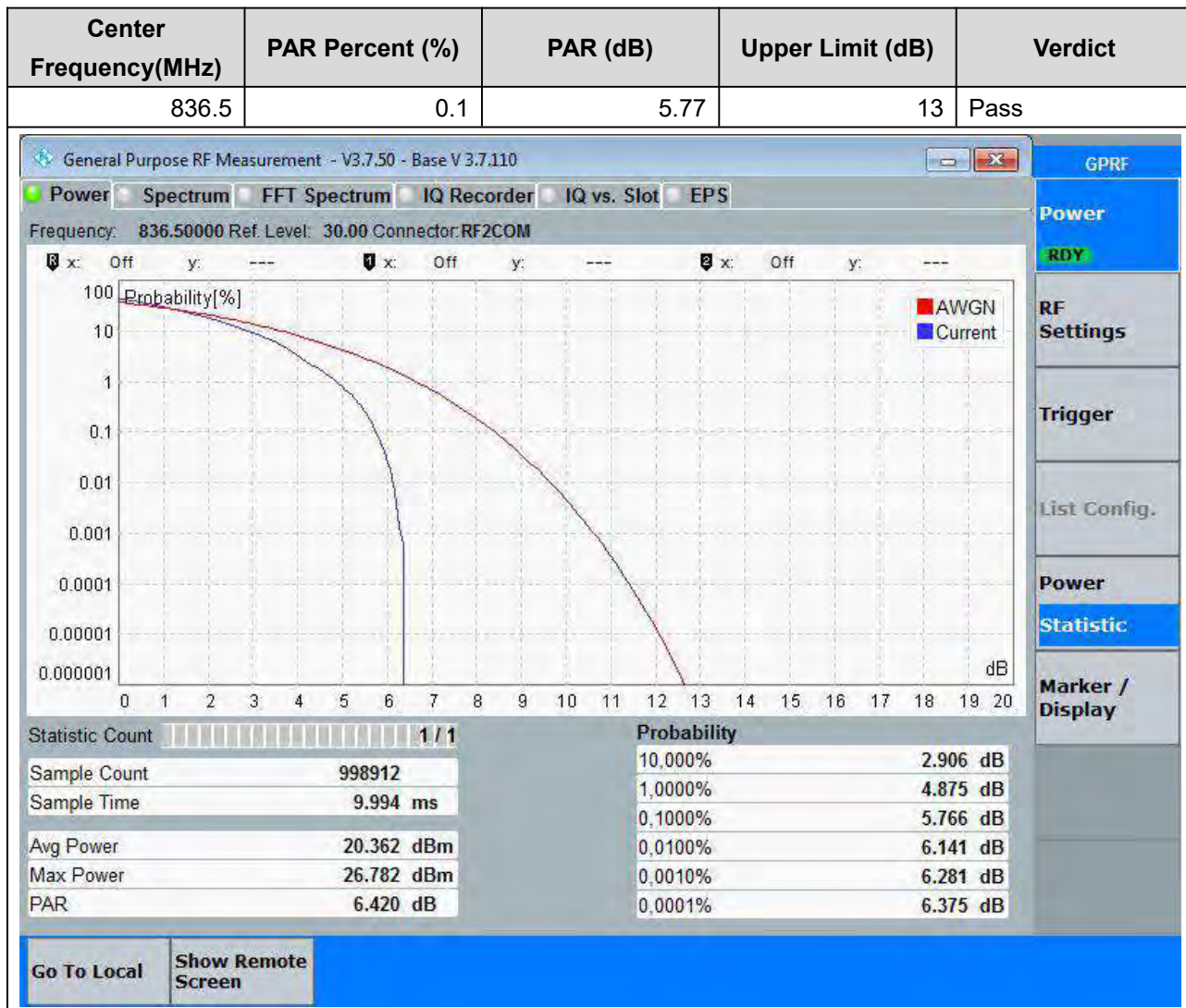
19.76 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)



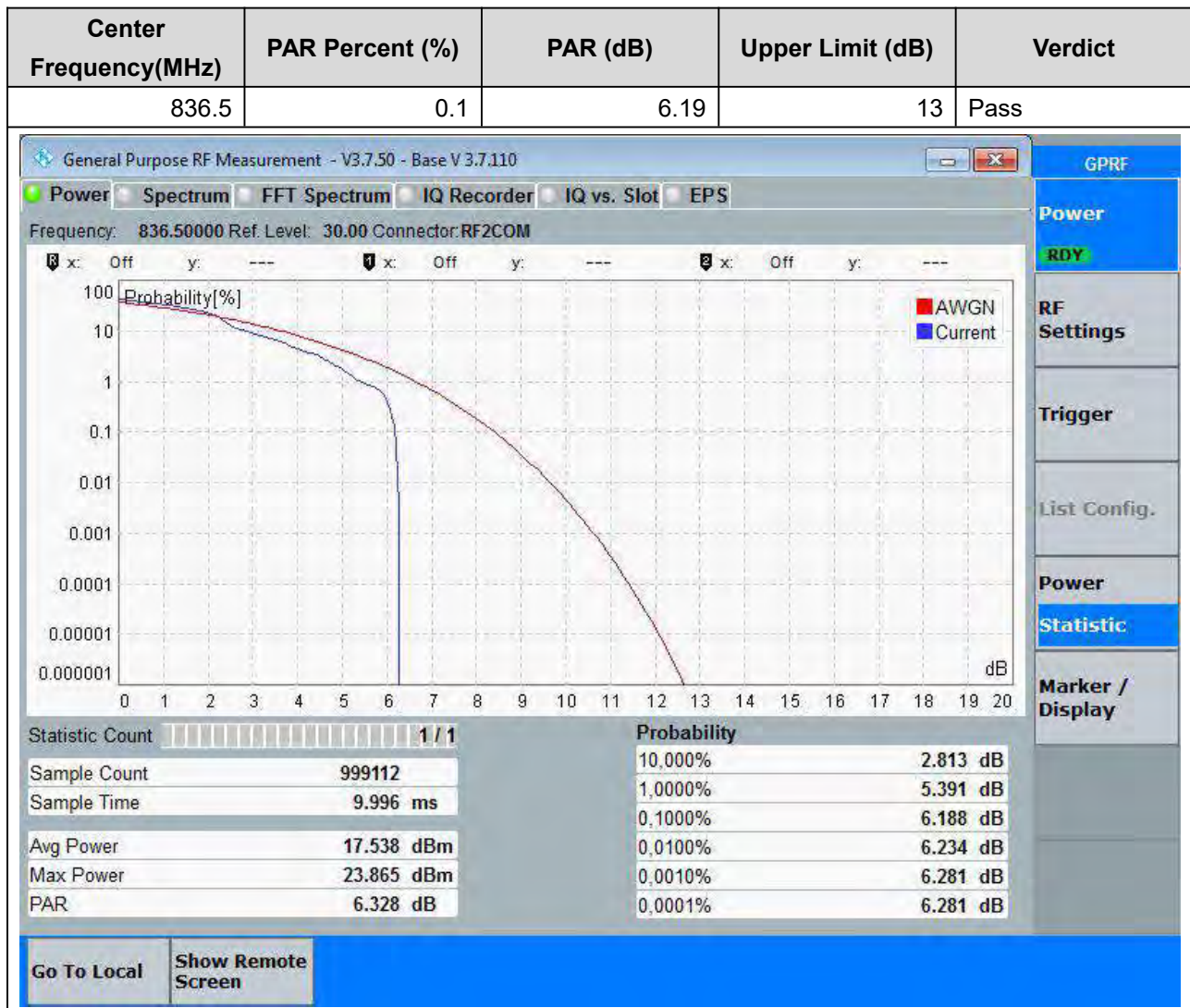
19.77 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



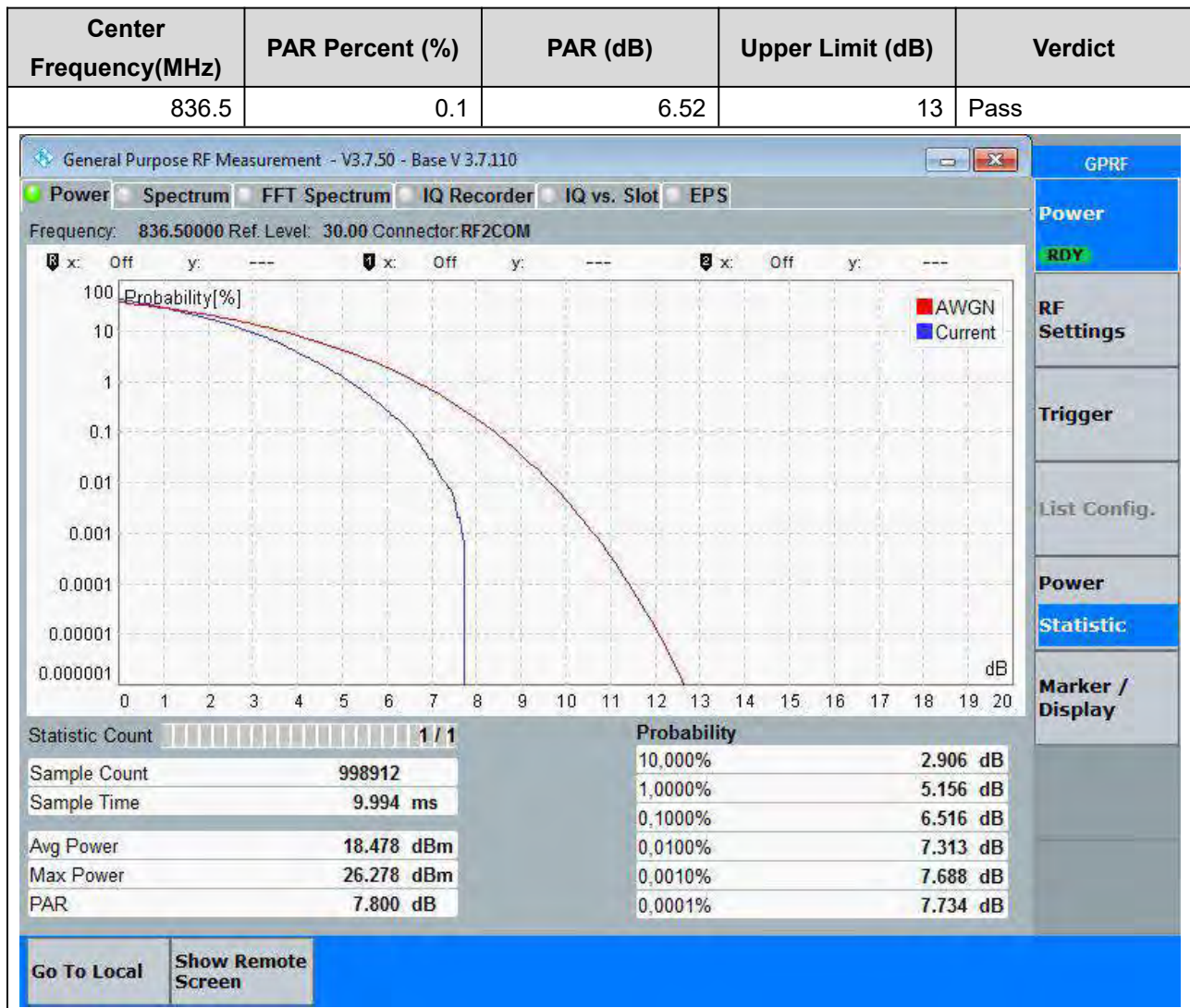
19.78 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)



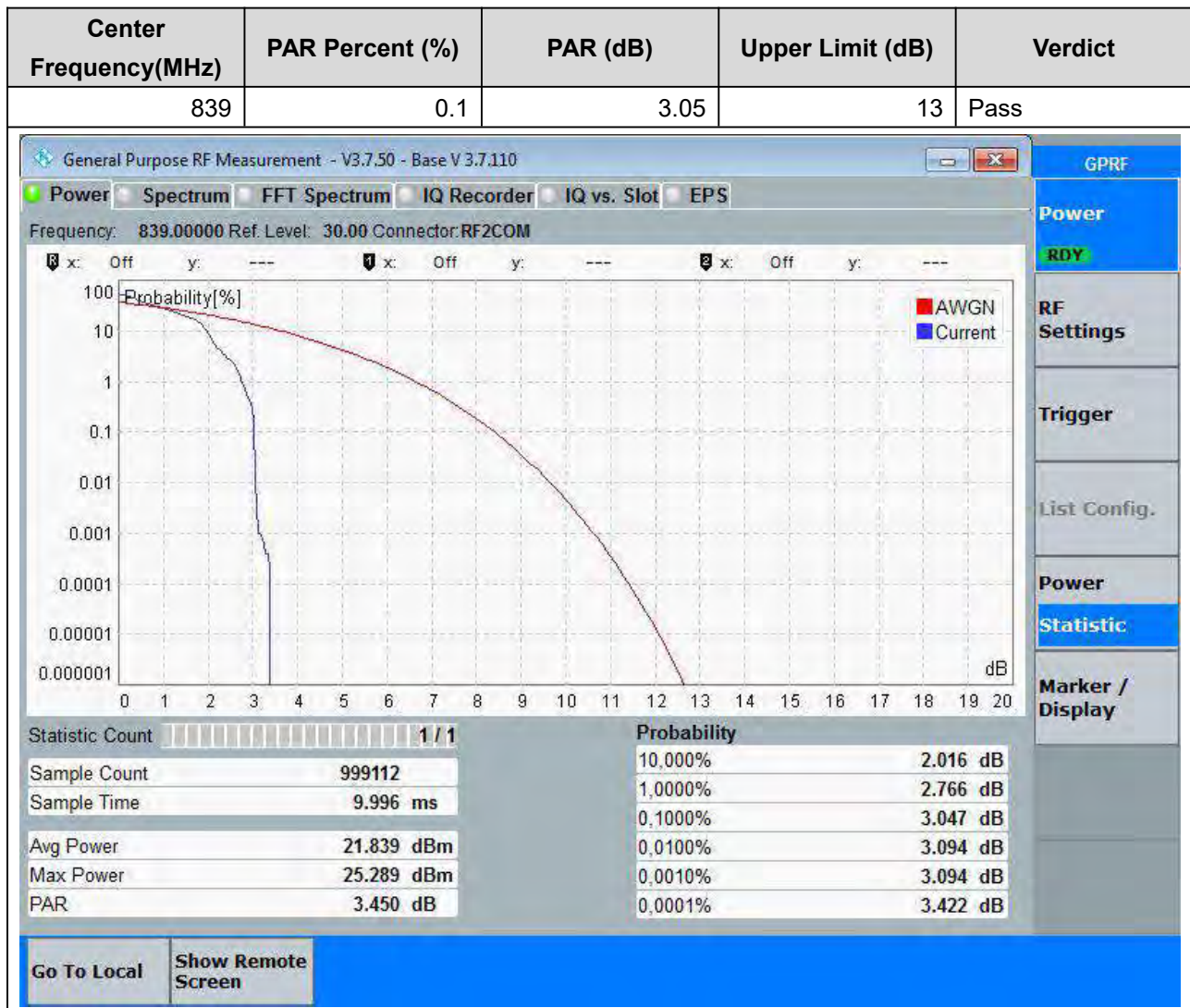
19.79 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



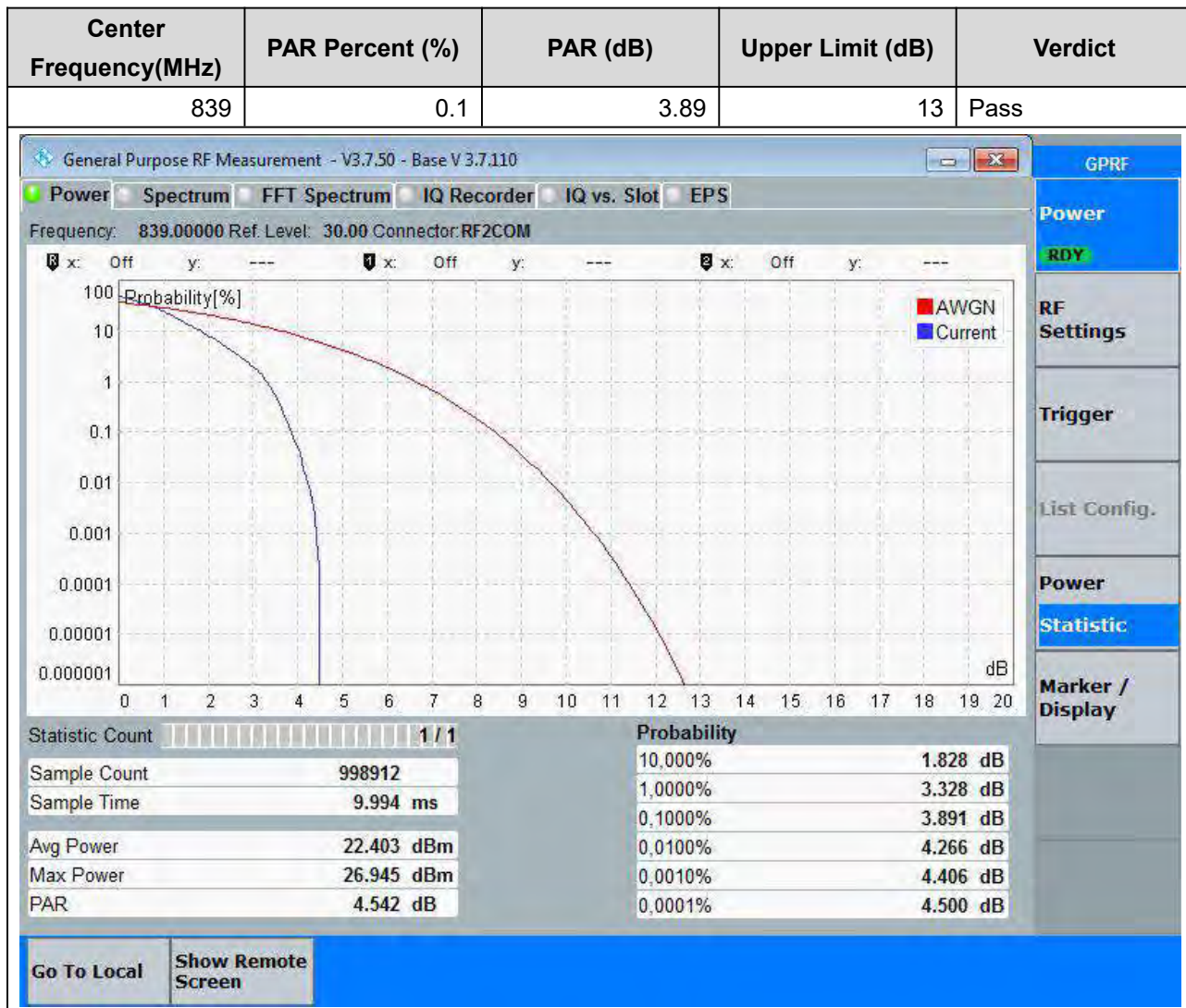
19.80 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167300, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)



19.81 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)

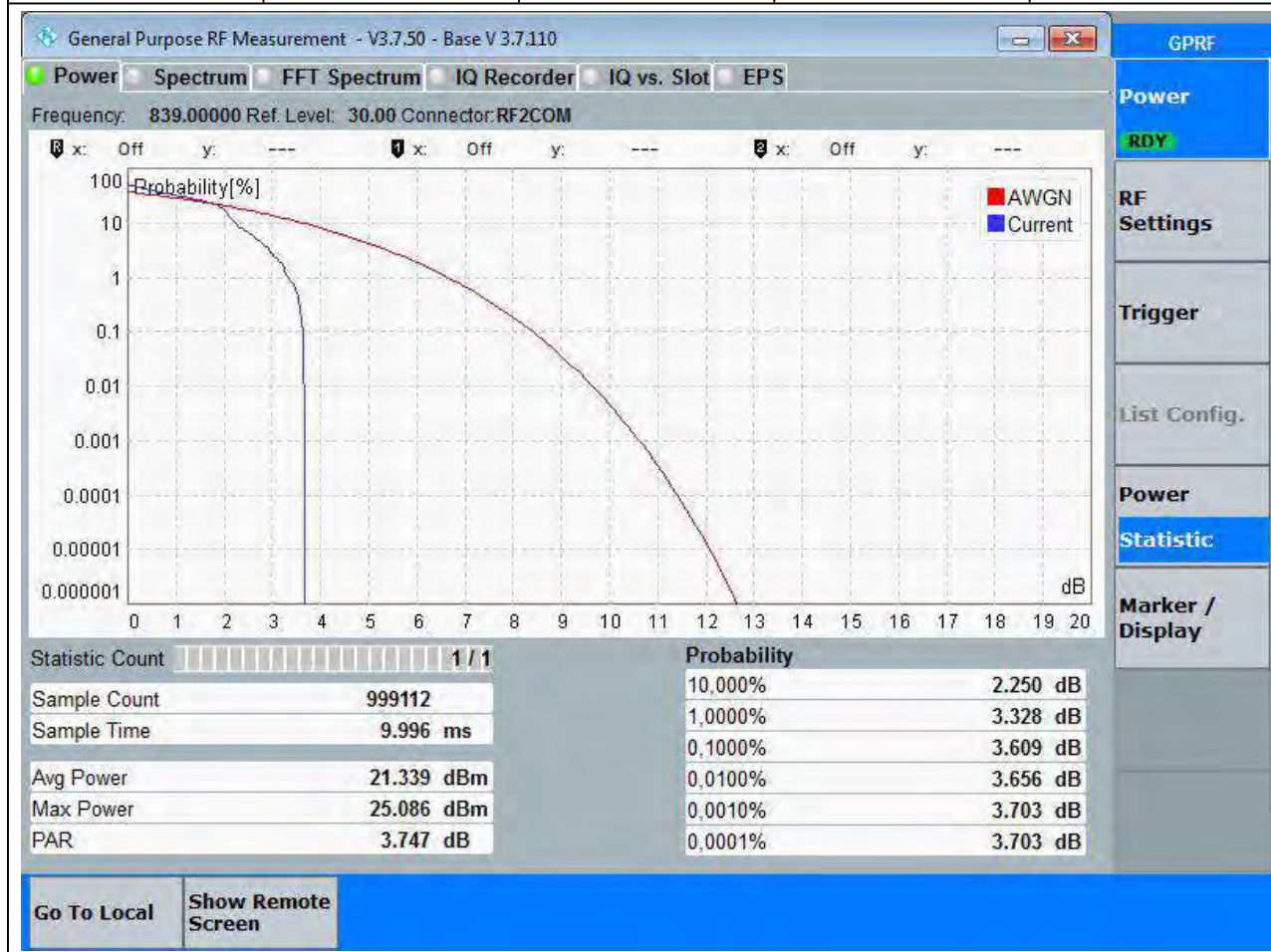


19.82 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

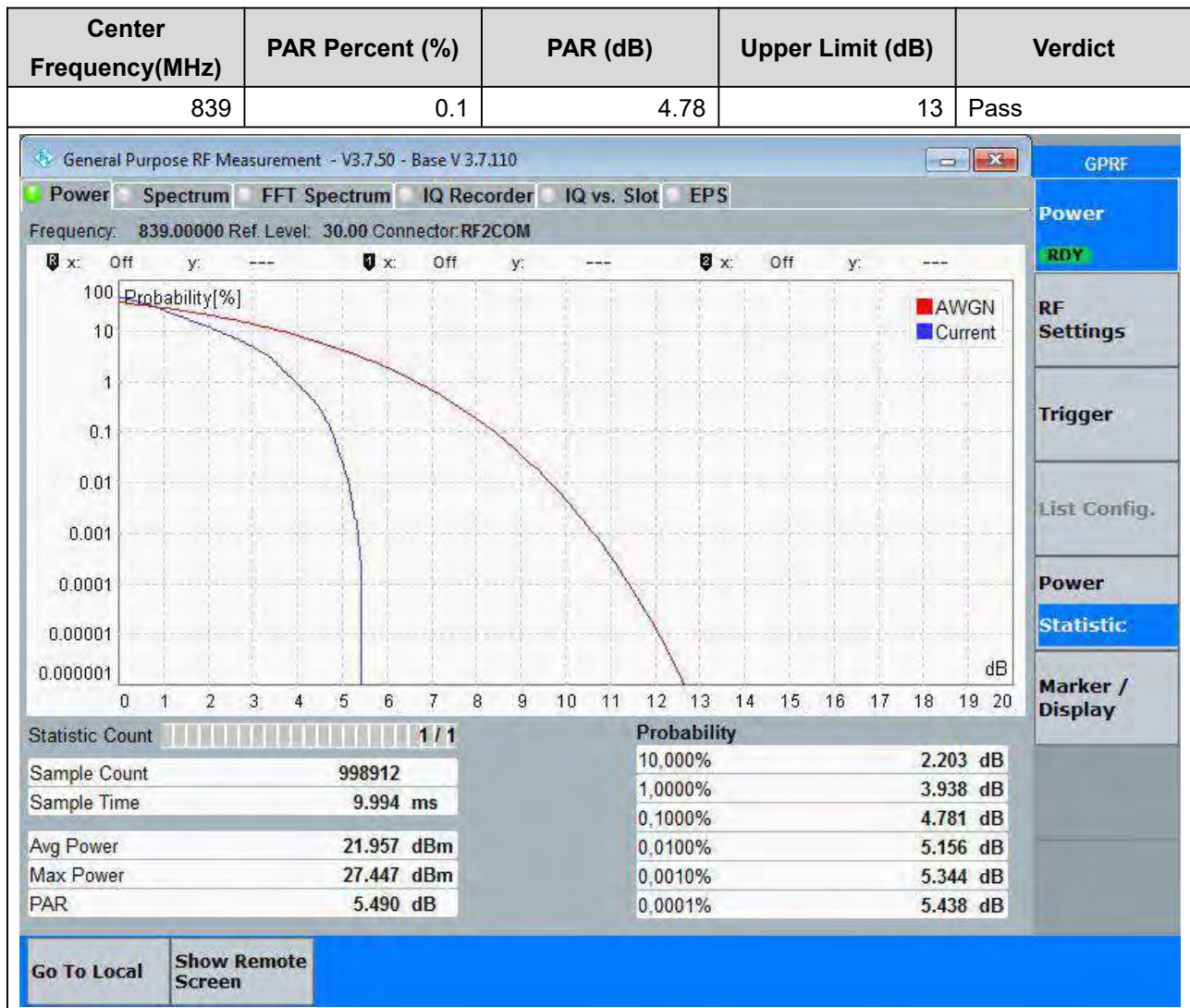


19.83 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

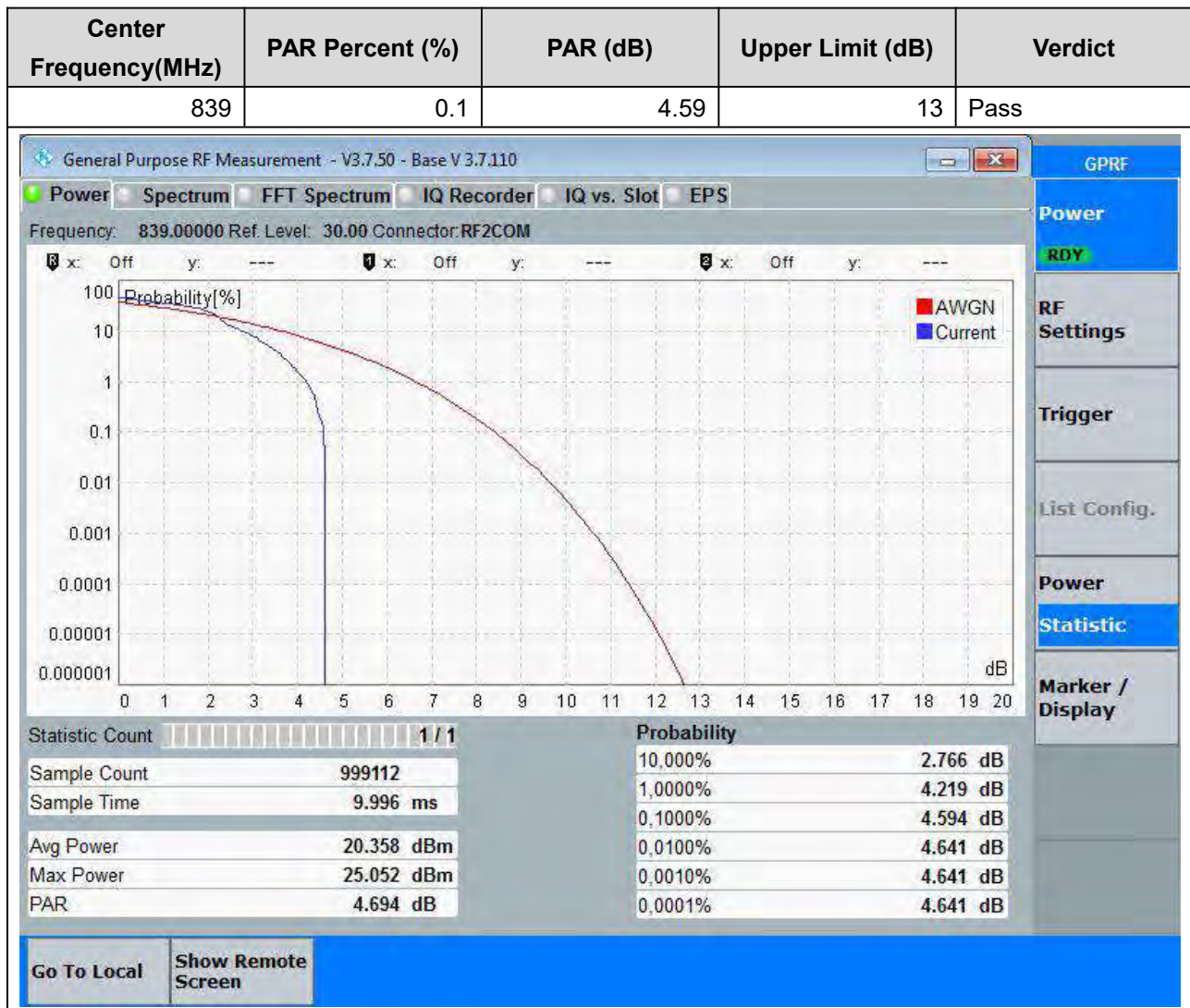
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
839	0.1	3.61	13	Pass



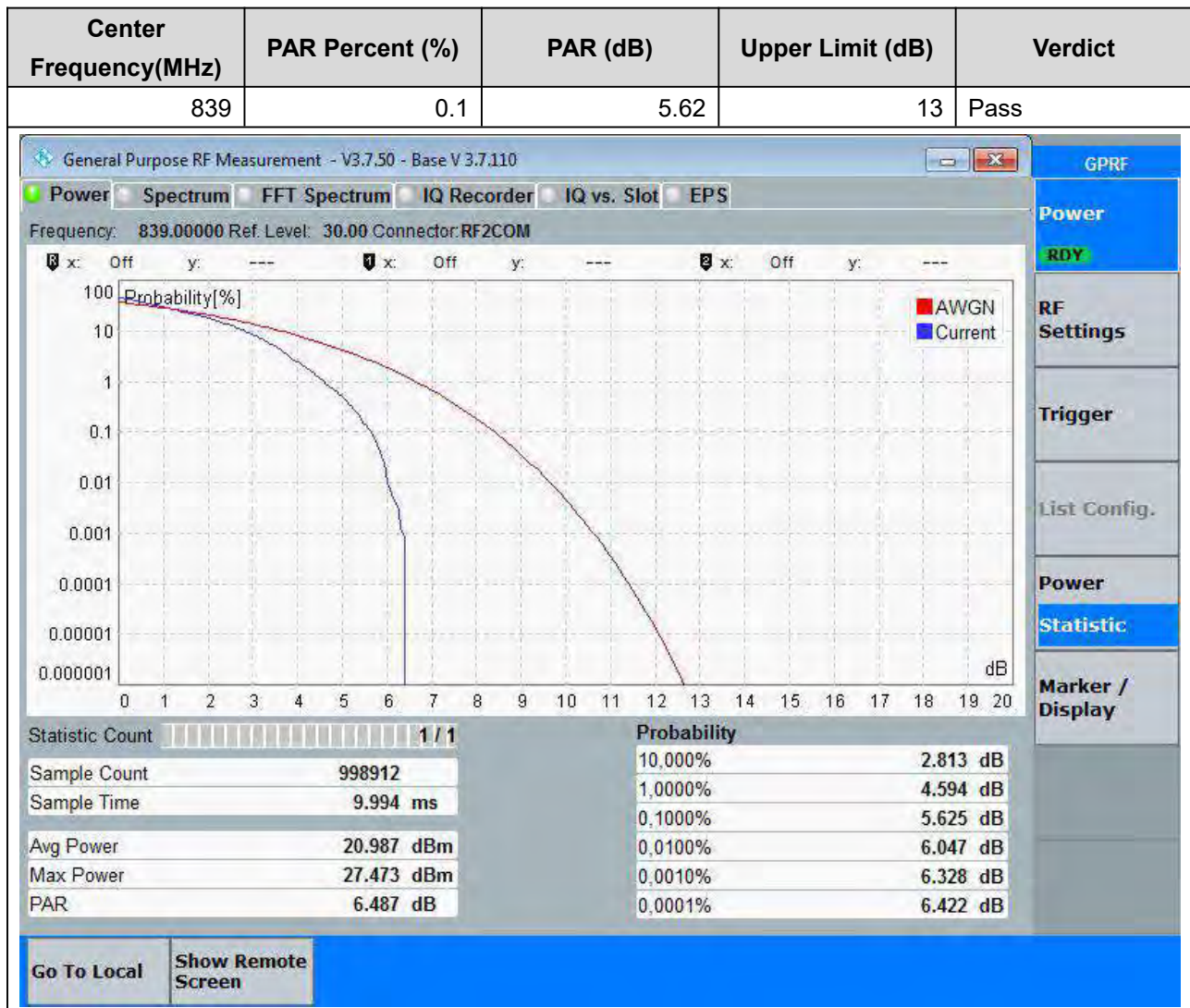
19.84 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)



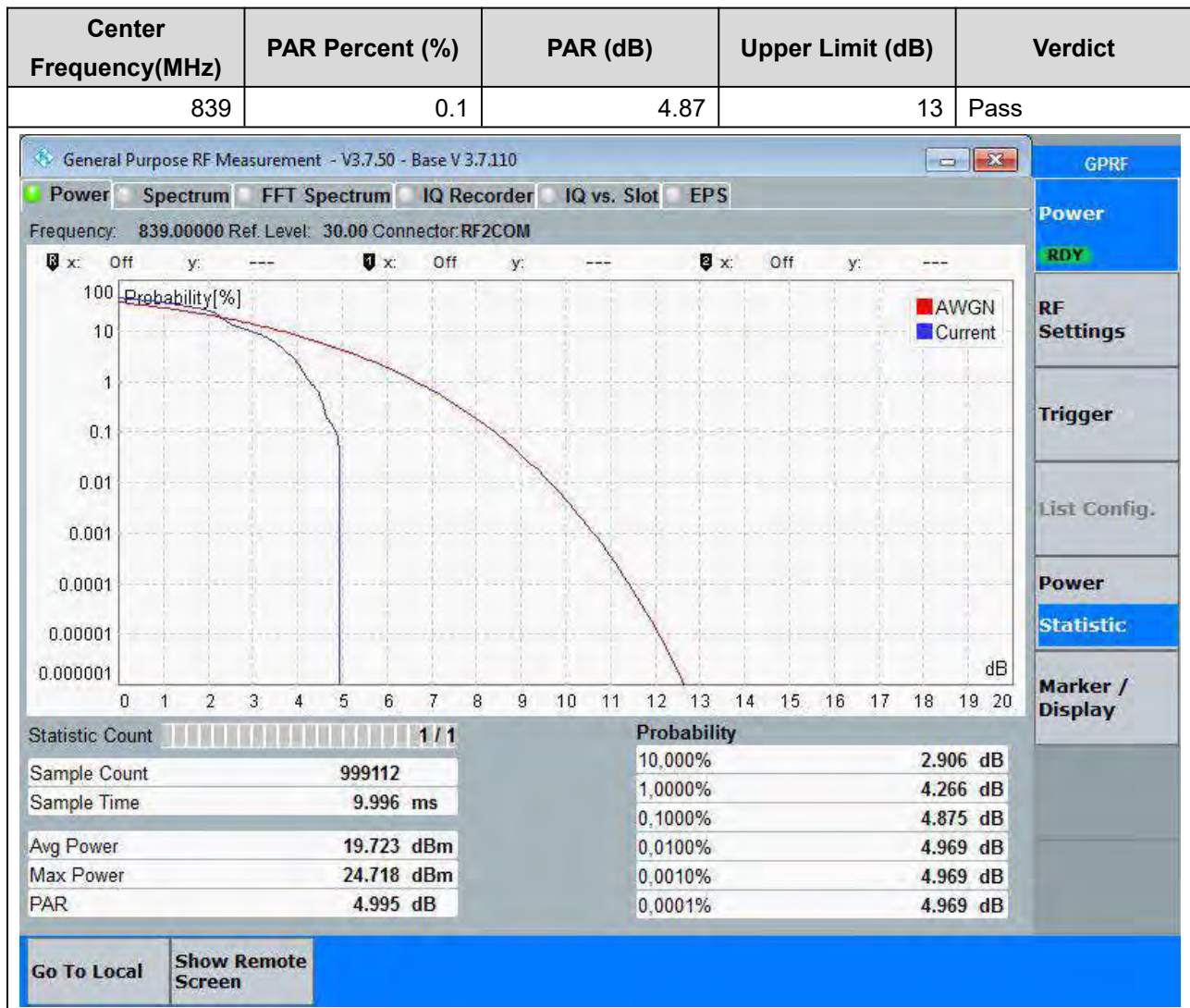
19.85 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)



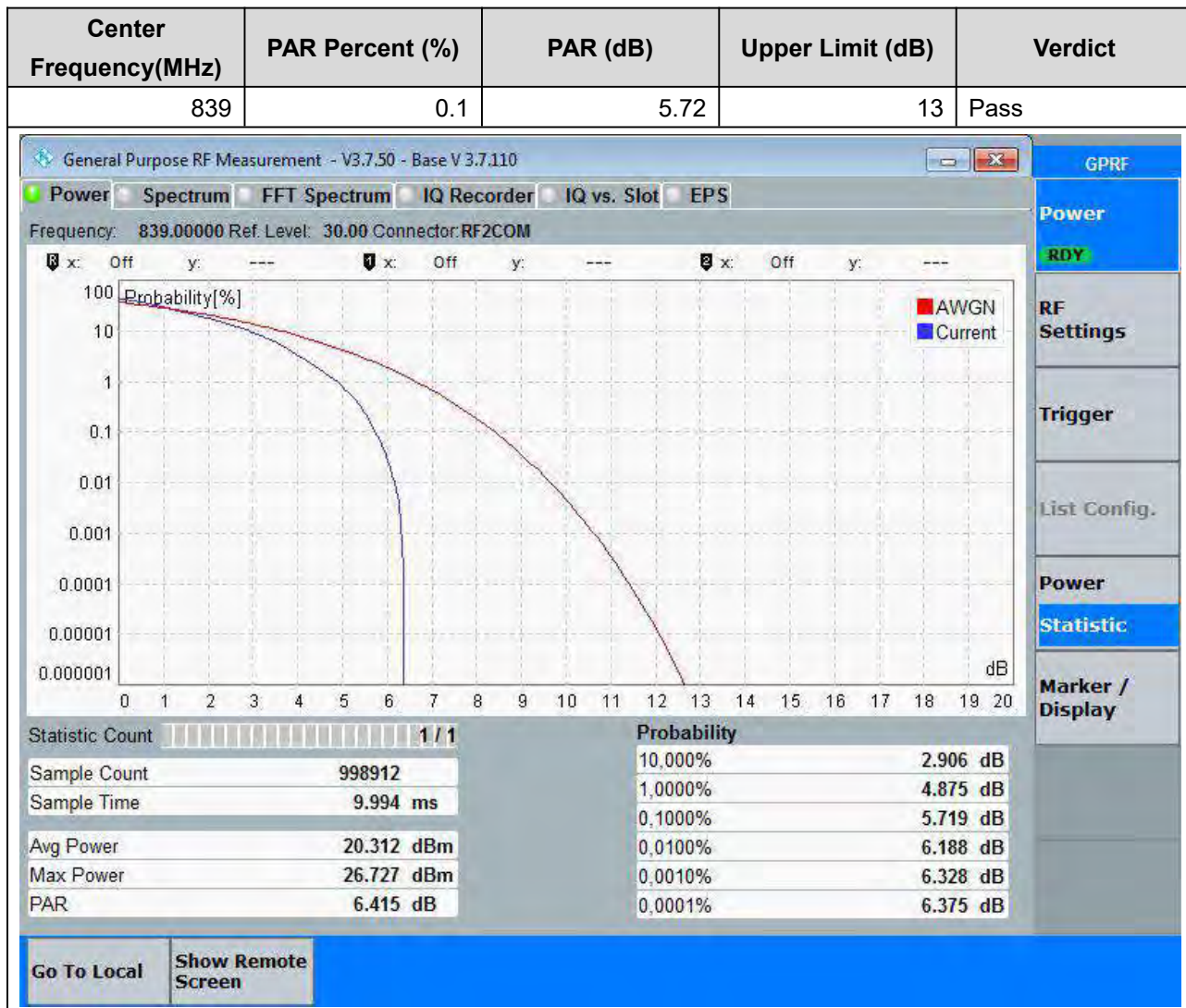
19.86 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:100, RB Position:0)



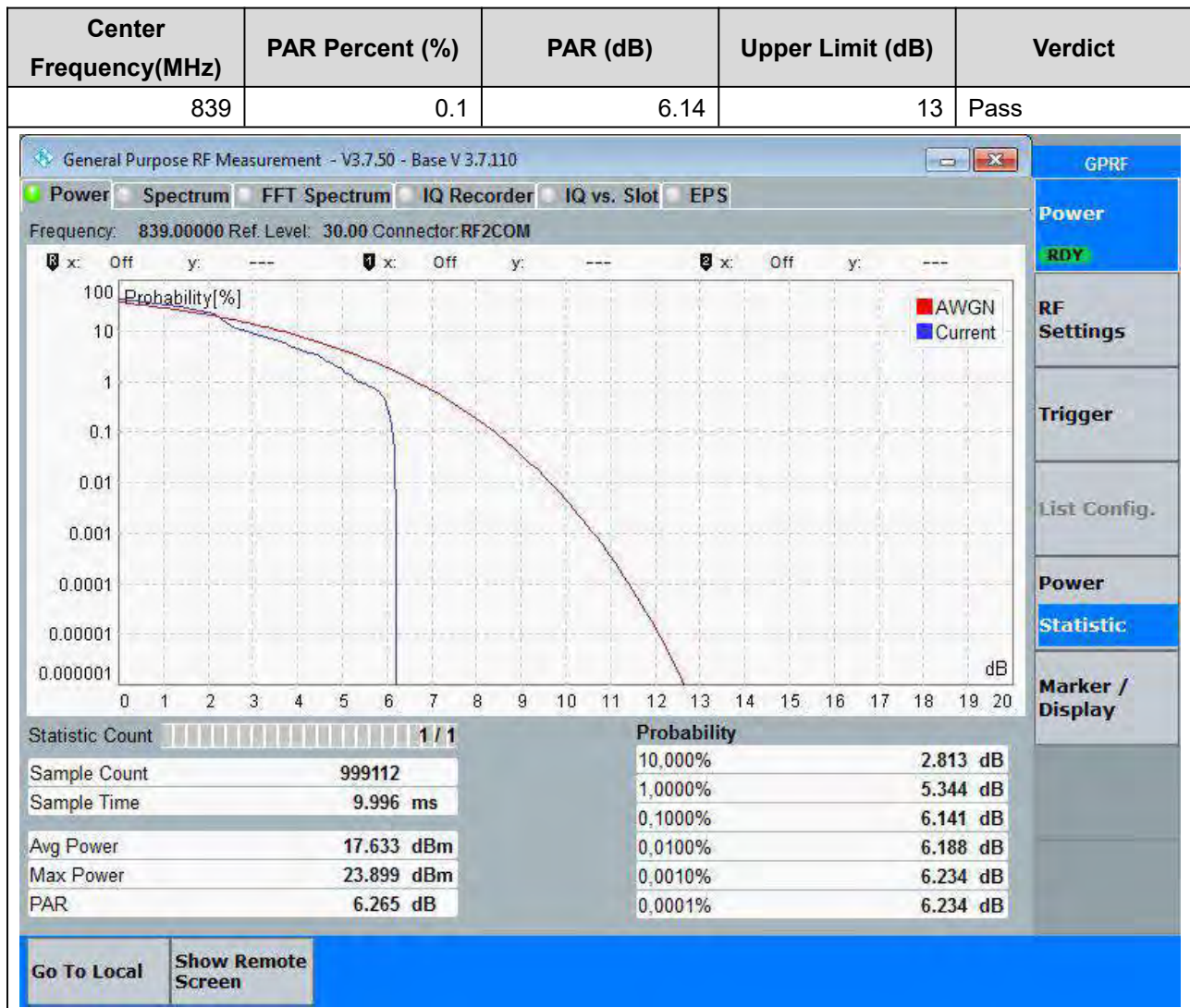
19.87 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



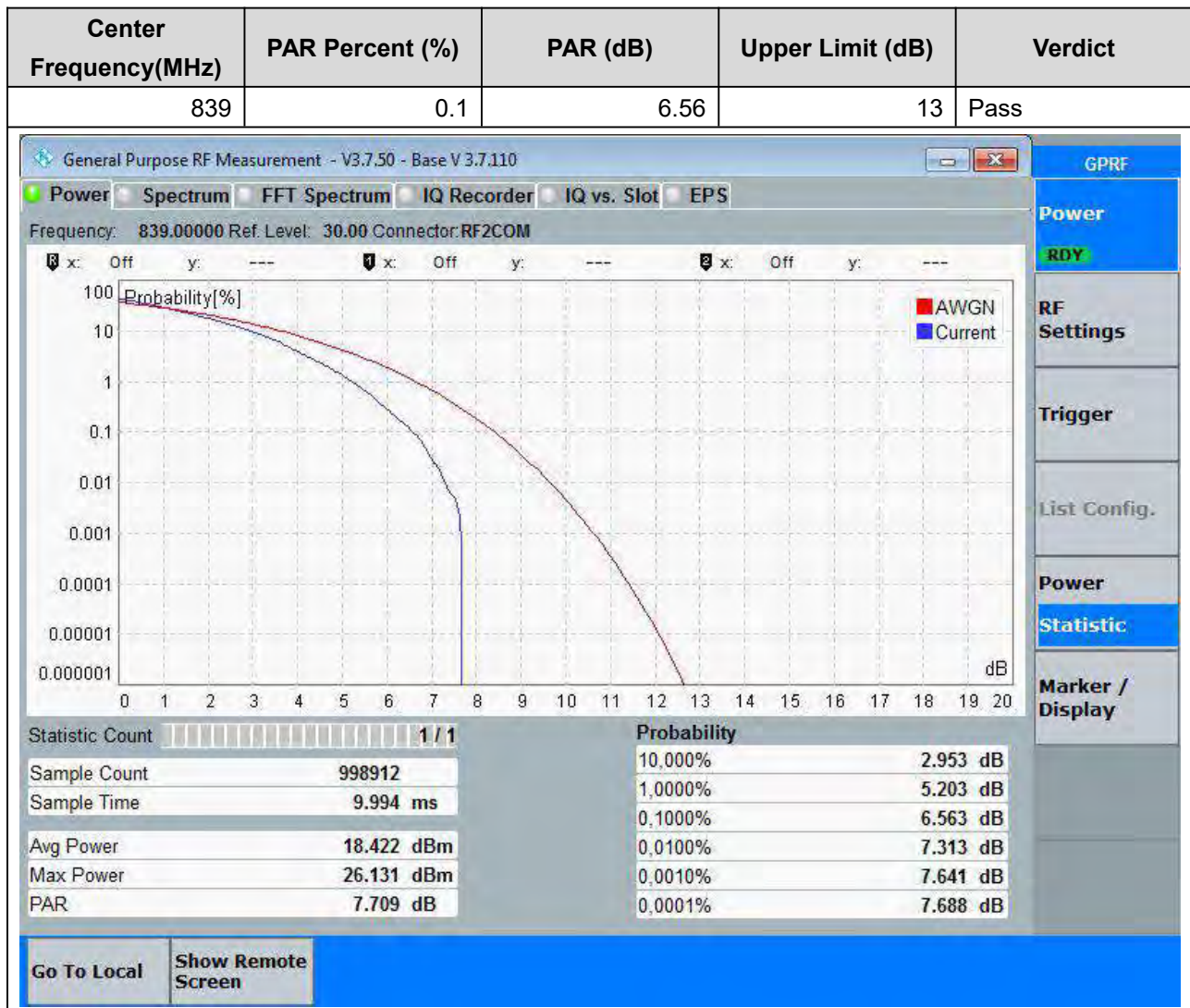
19.88 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:100, RB Position:0)



19.89 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)

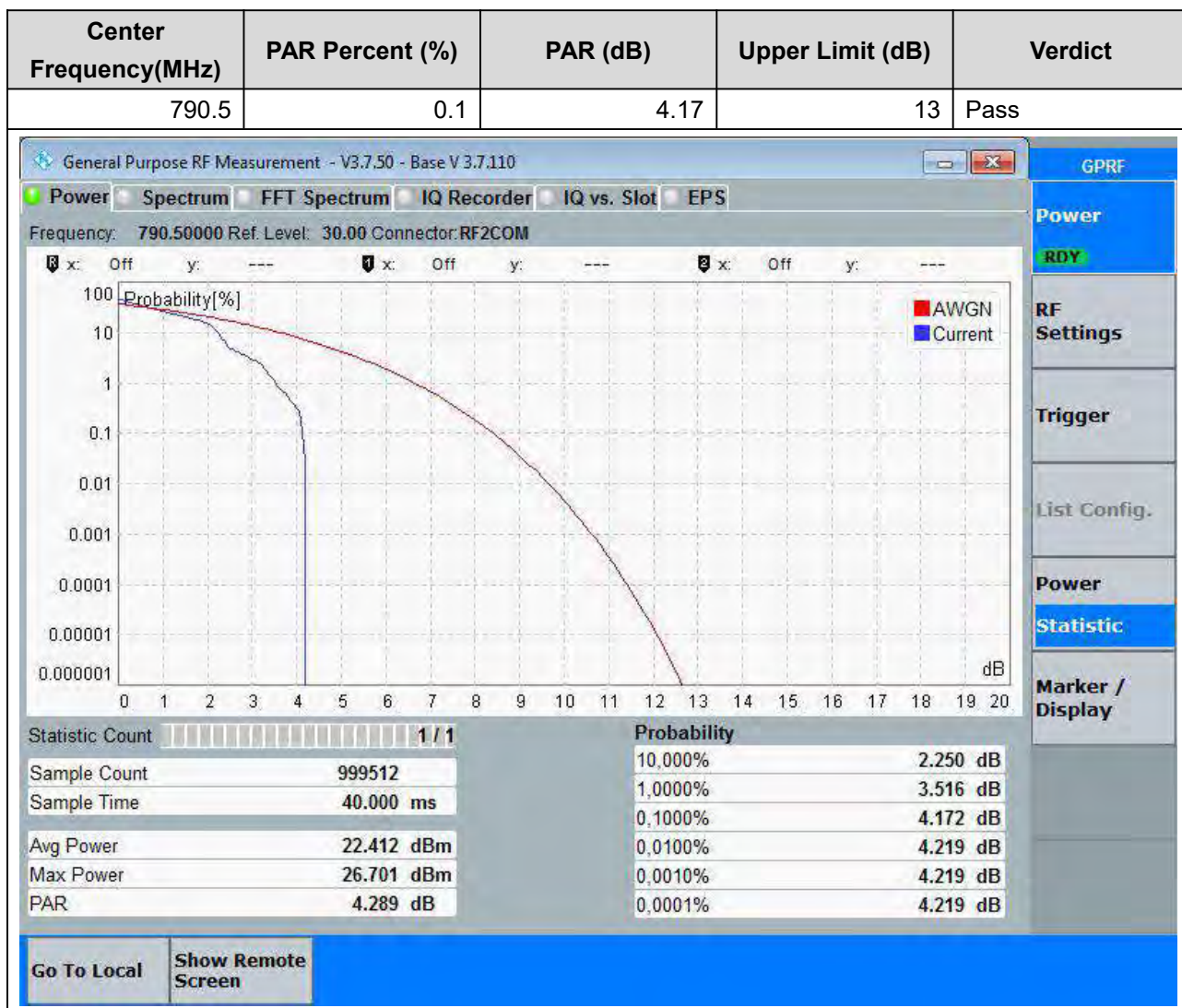


19.90 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:167800, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:100, RB Position:0)

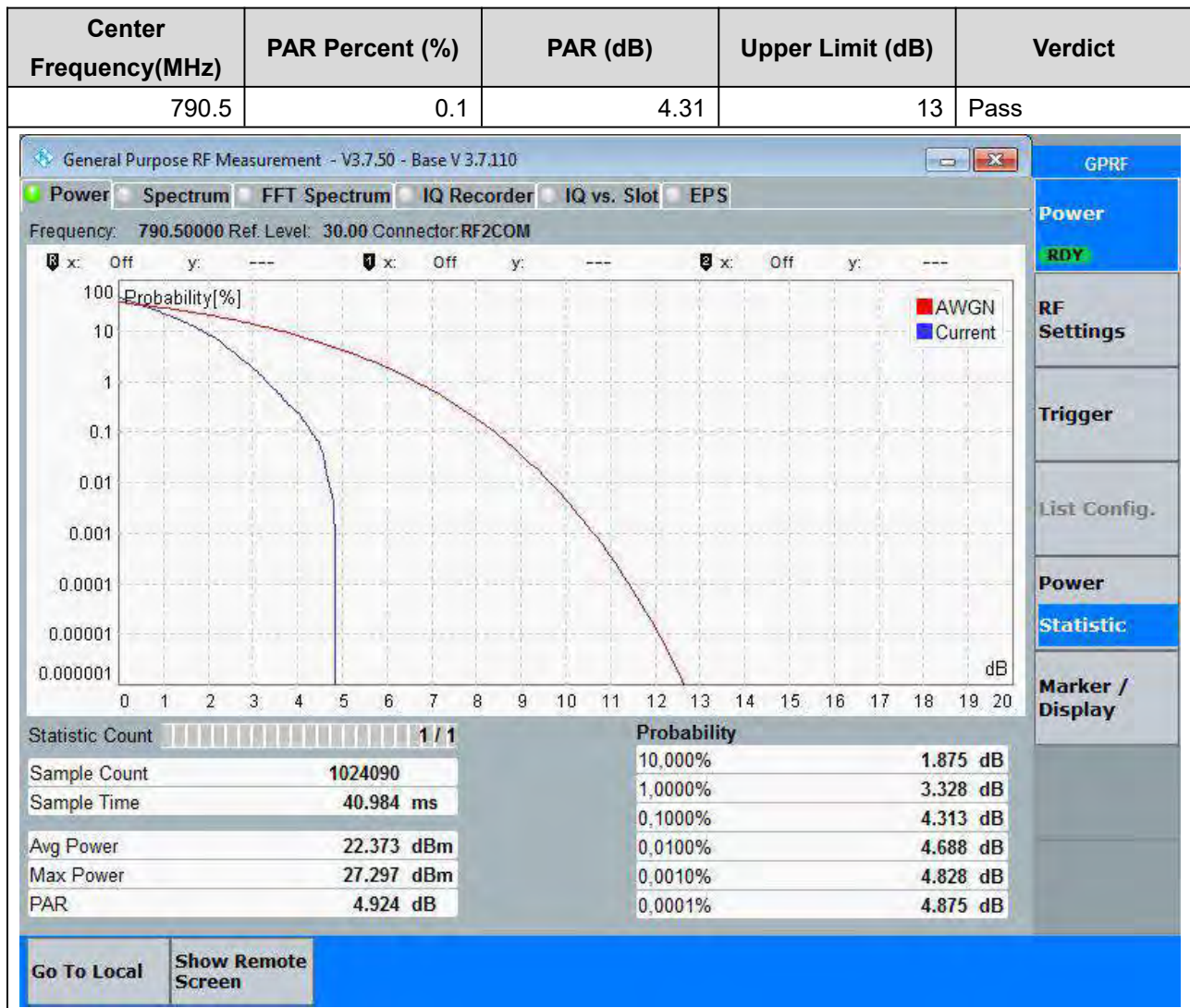


20. n14 15kHz

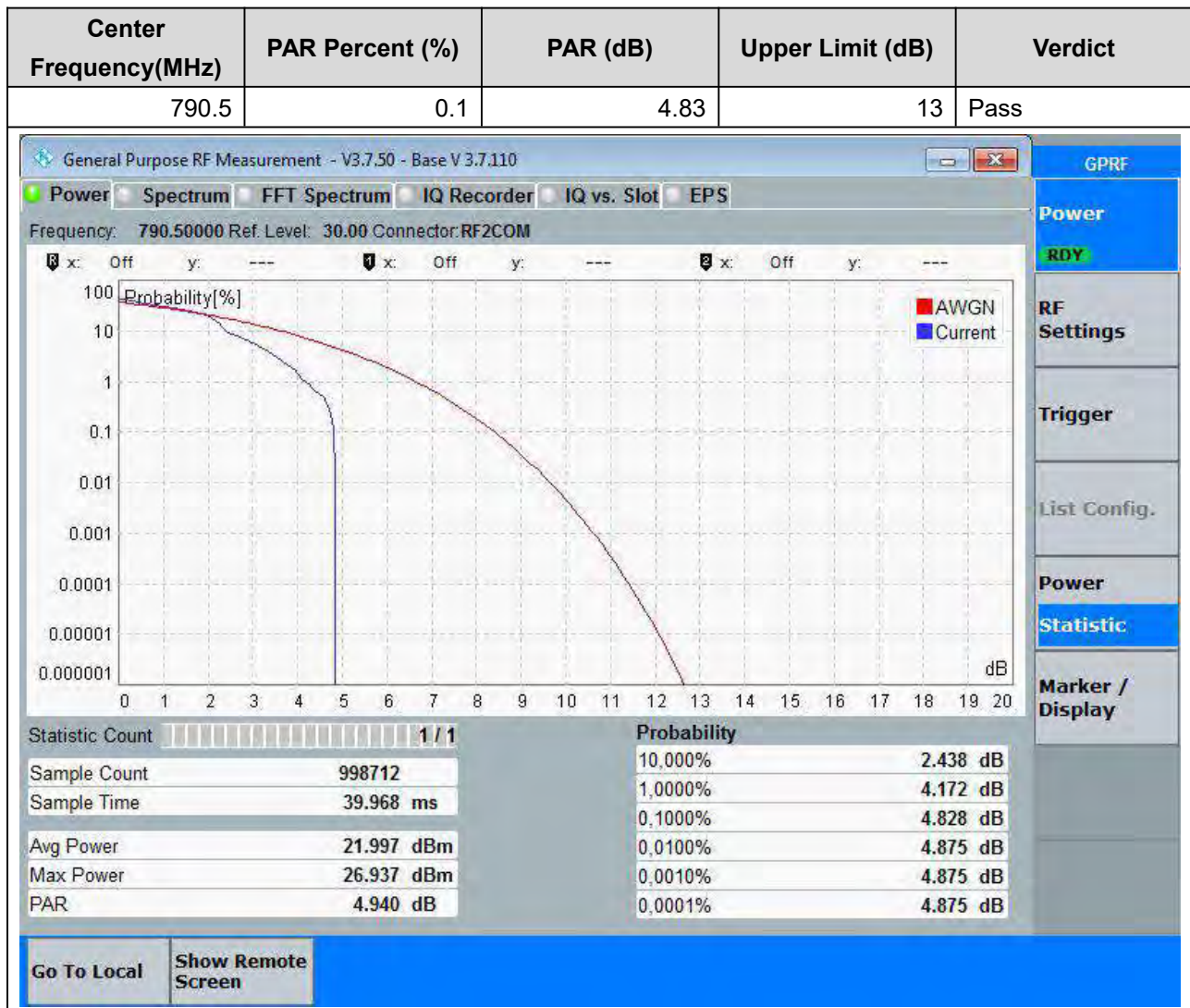
20.1 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:158100, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



20.2 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:158100, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)

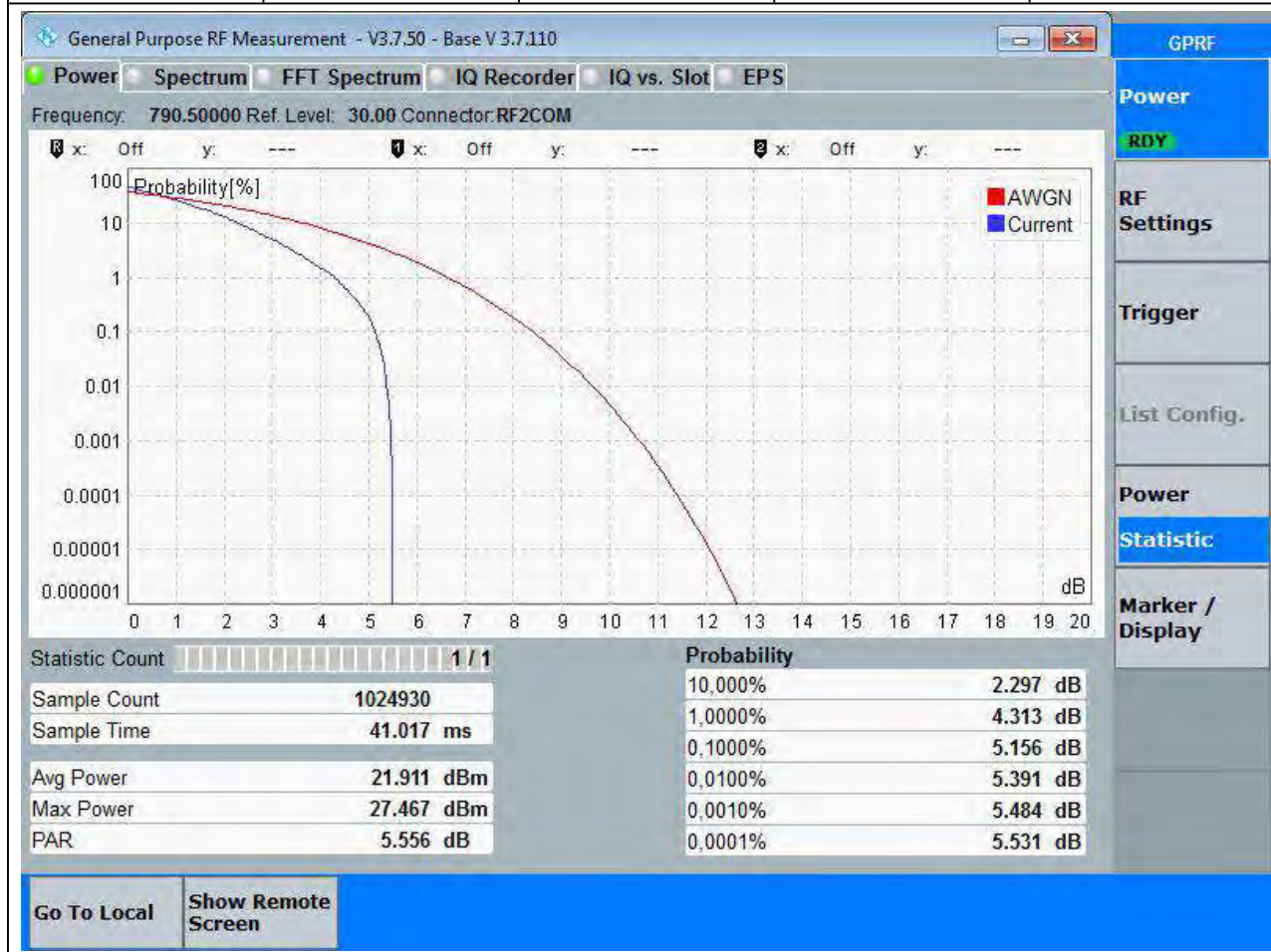


20.3 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:158100, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



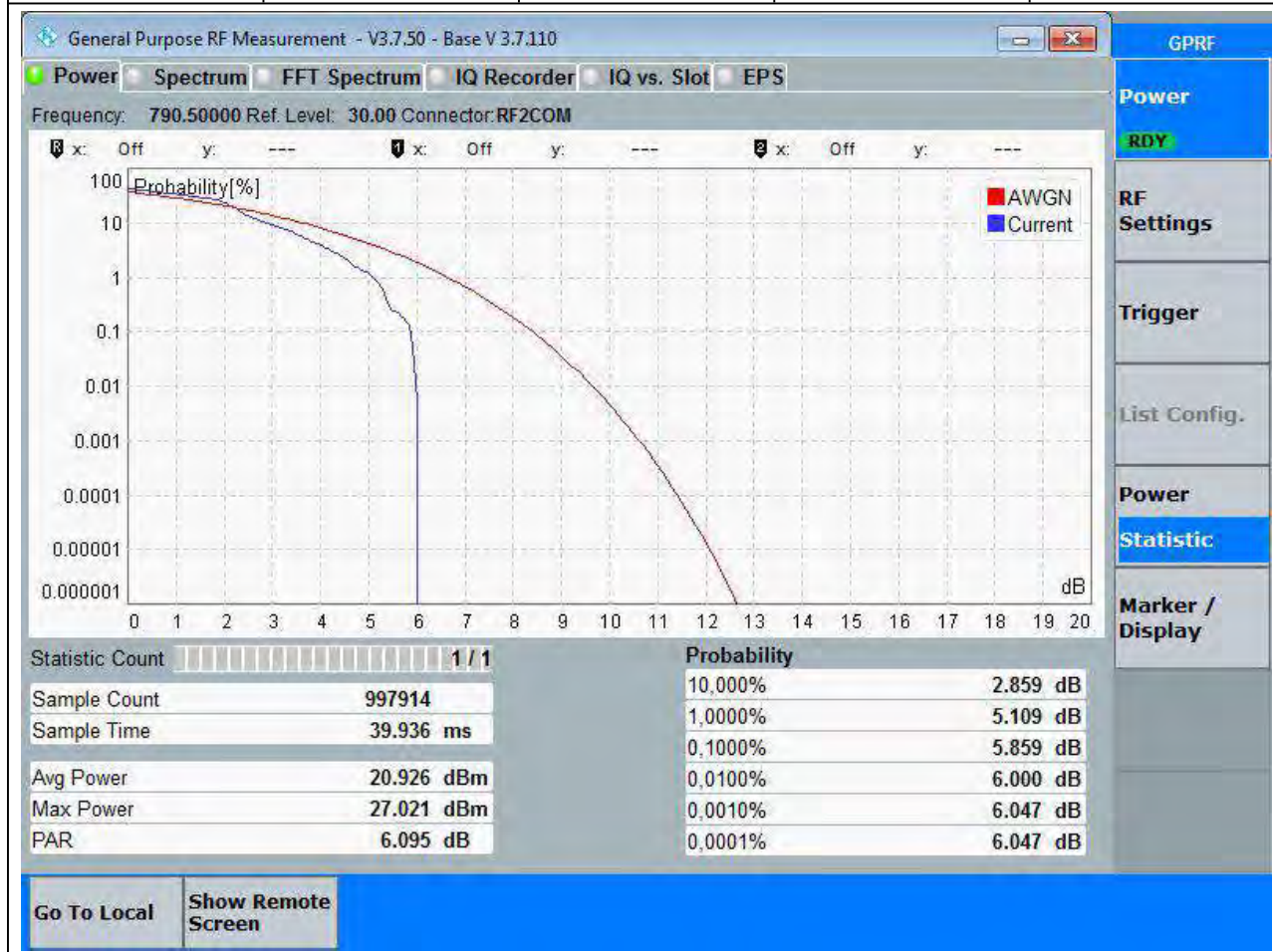
20.4 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:158100, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
790.5	0.1	5.16	13	Pass



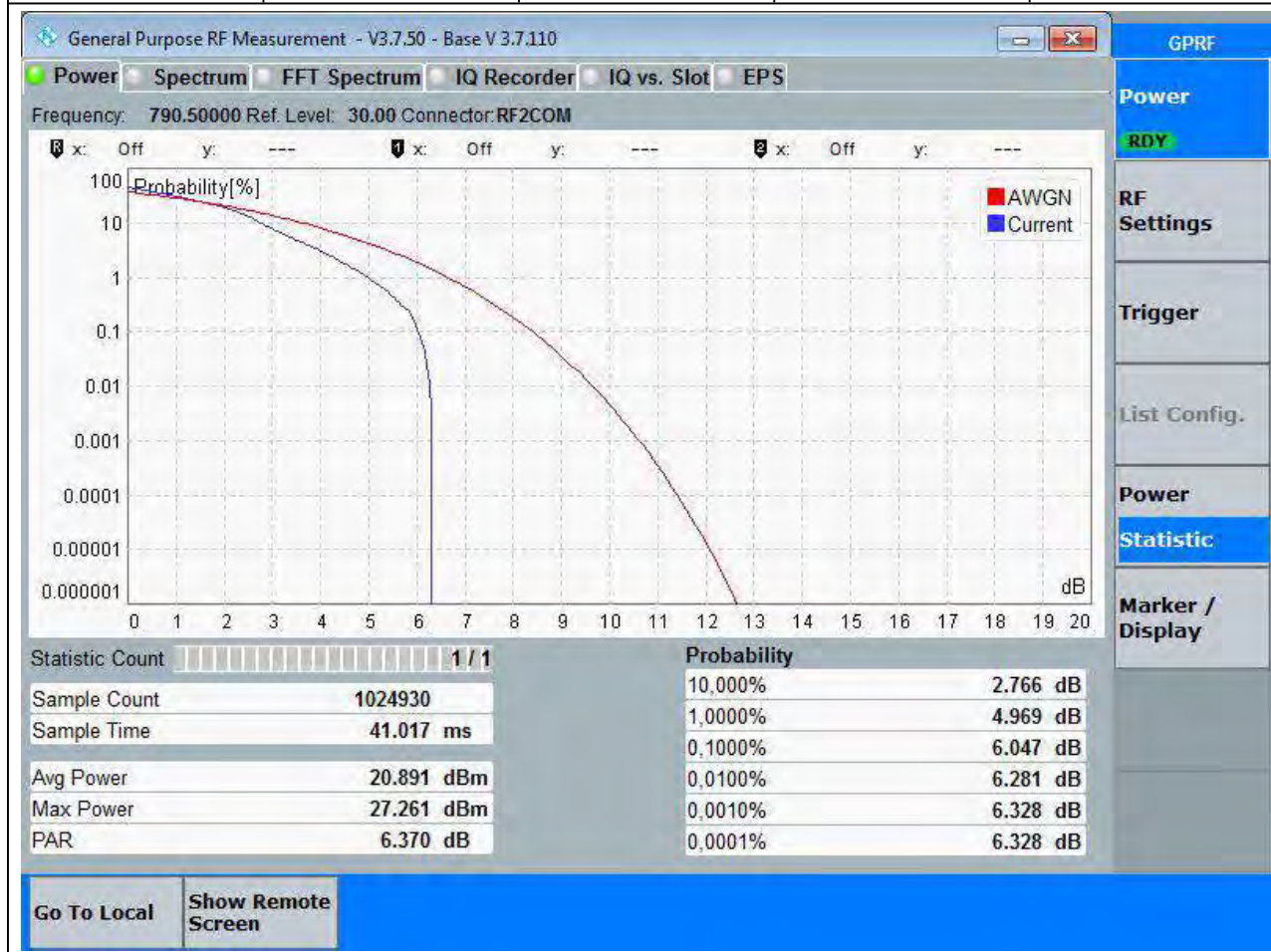
20.5 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:158100, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
790.5	0.1	5.86	13	Pass



20.6 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:158100, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
790.5	0.1	6.05	13	Pass



20.7 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:158100, Bandwidth:5, 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
790.5	0.1	5.72	13	Pass

