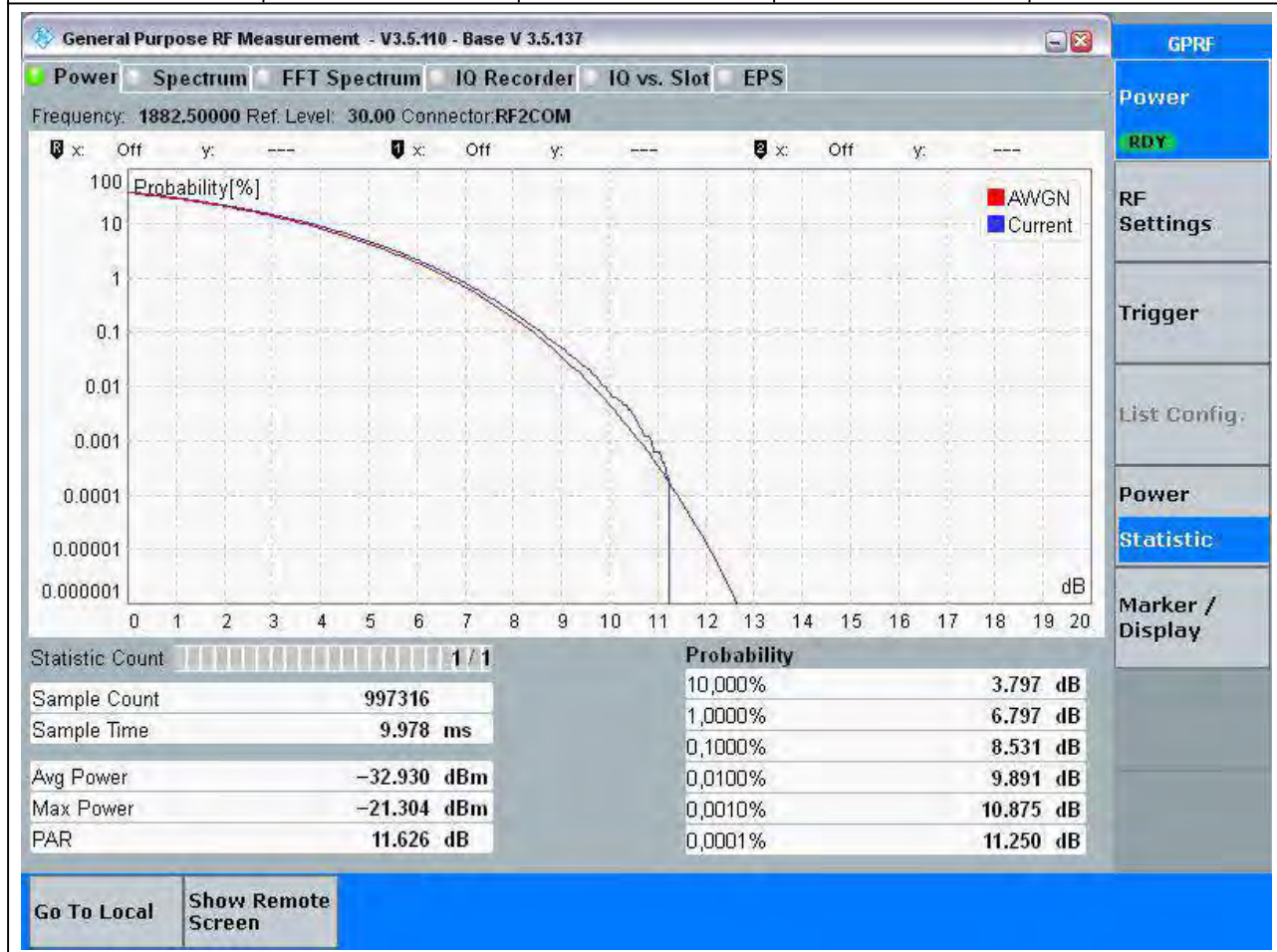
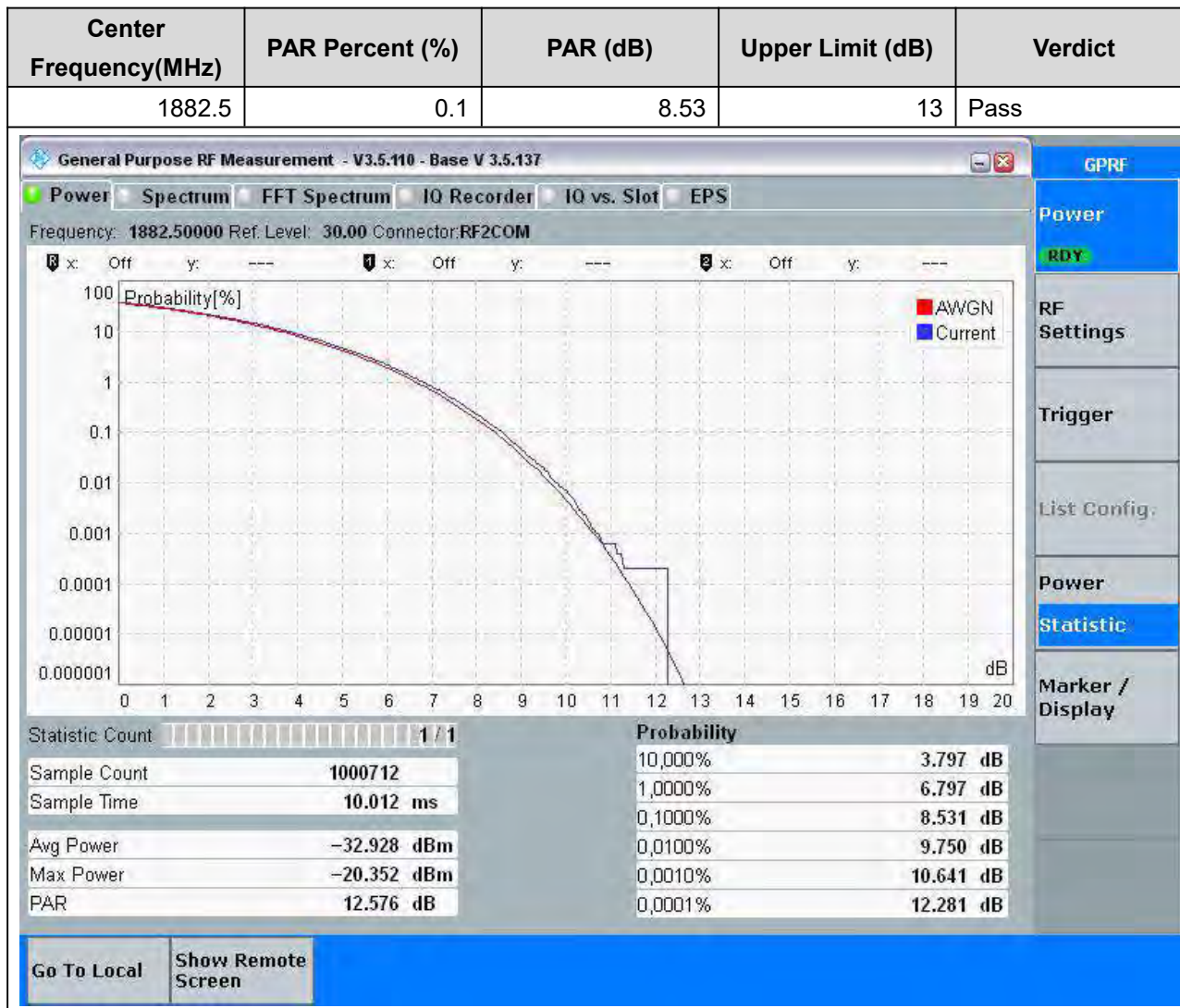


**27.43 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 1882.5                | 0.1             | 8.53     | 13               | Pass    |



**27.44 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)**



**27.45 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

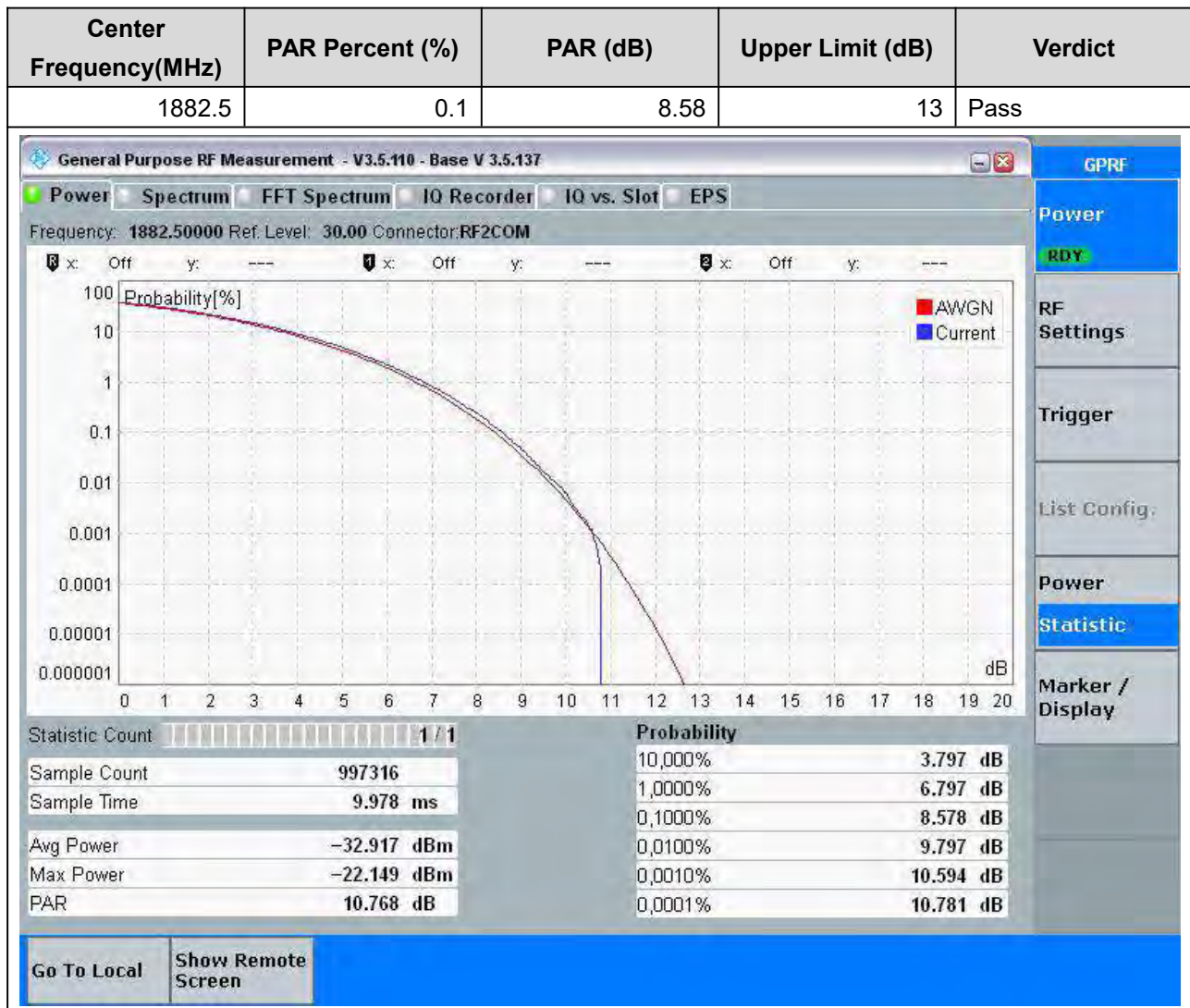




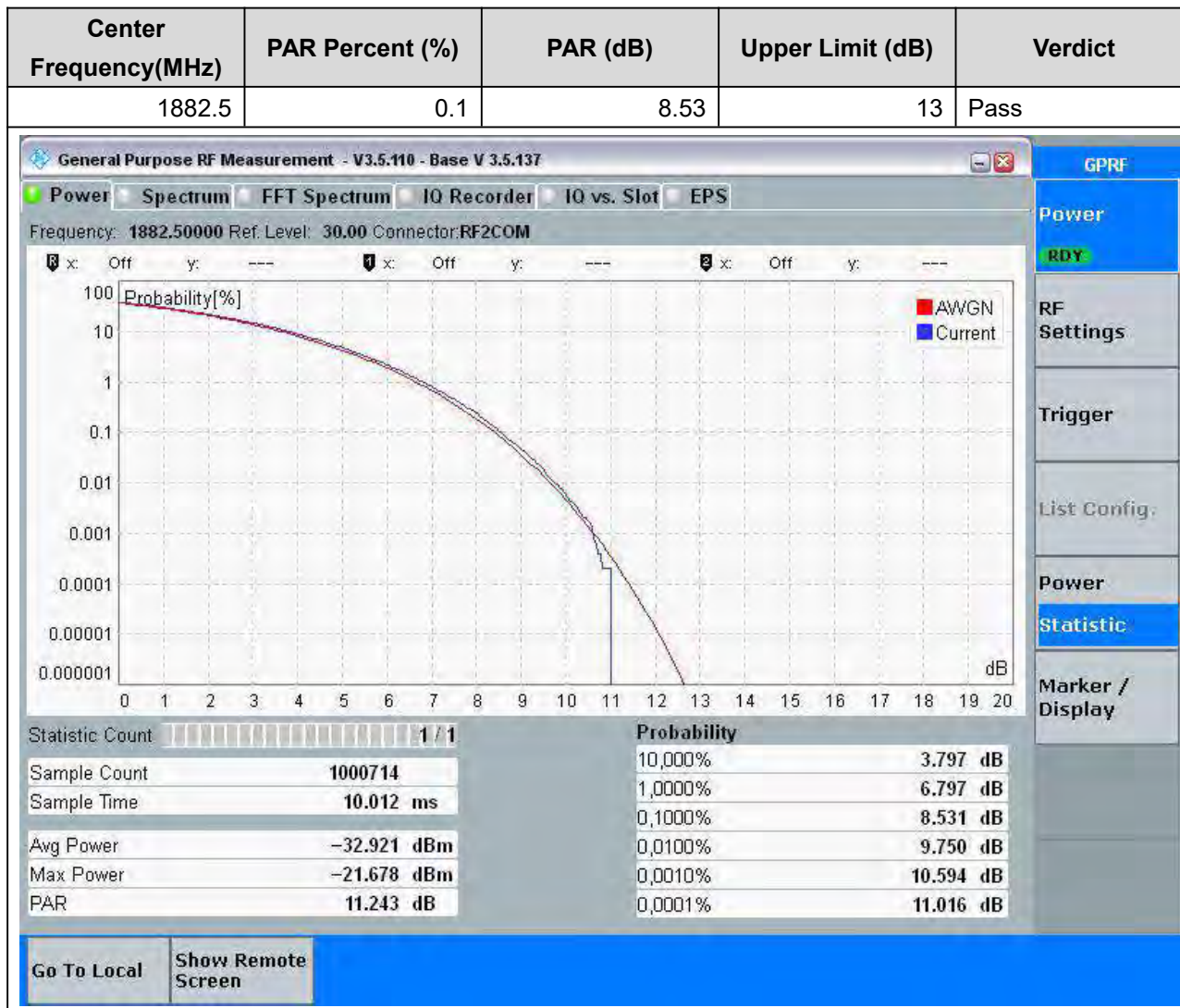
**27.46 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:128, RB Position:0)**



**27.47 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

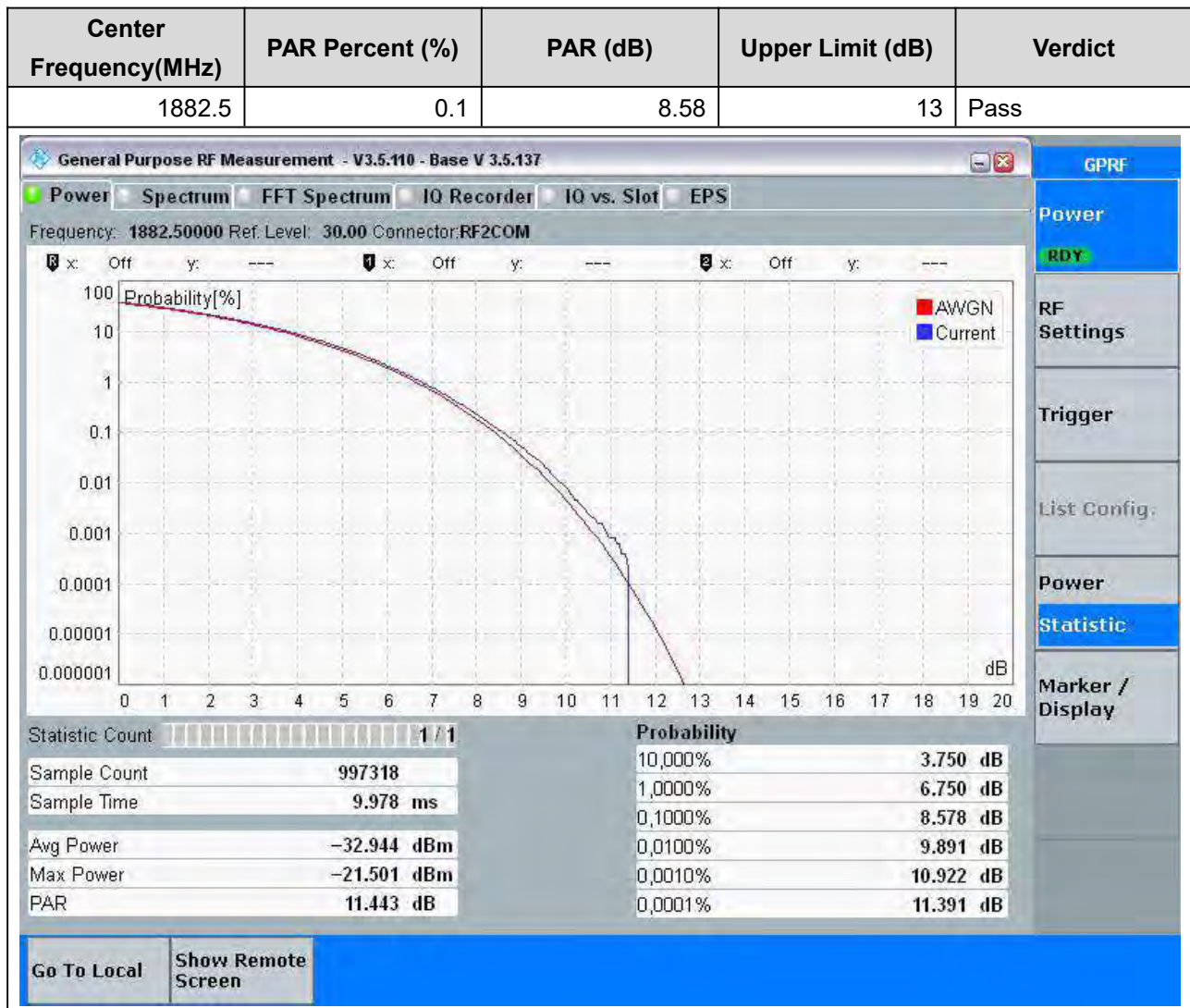


**27.48 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:128, RB Position:0)**

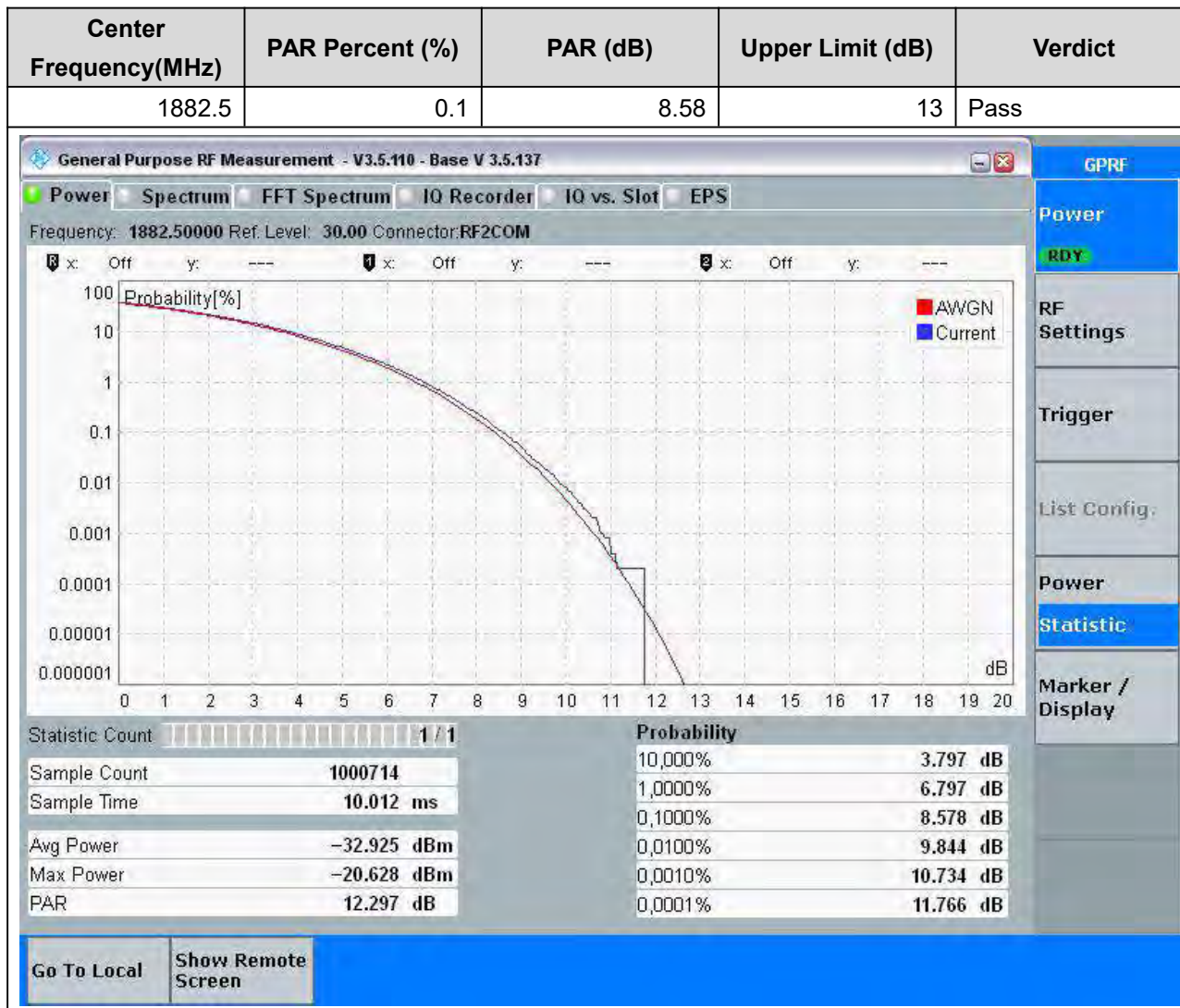




**27.49 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**

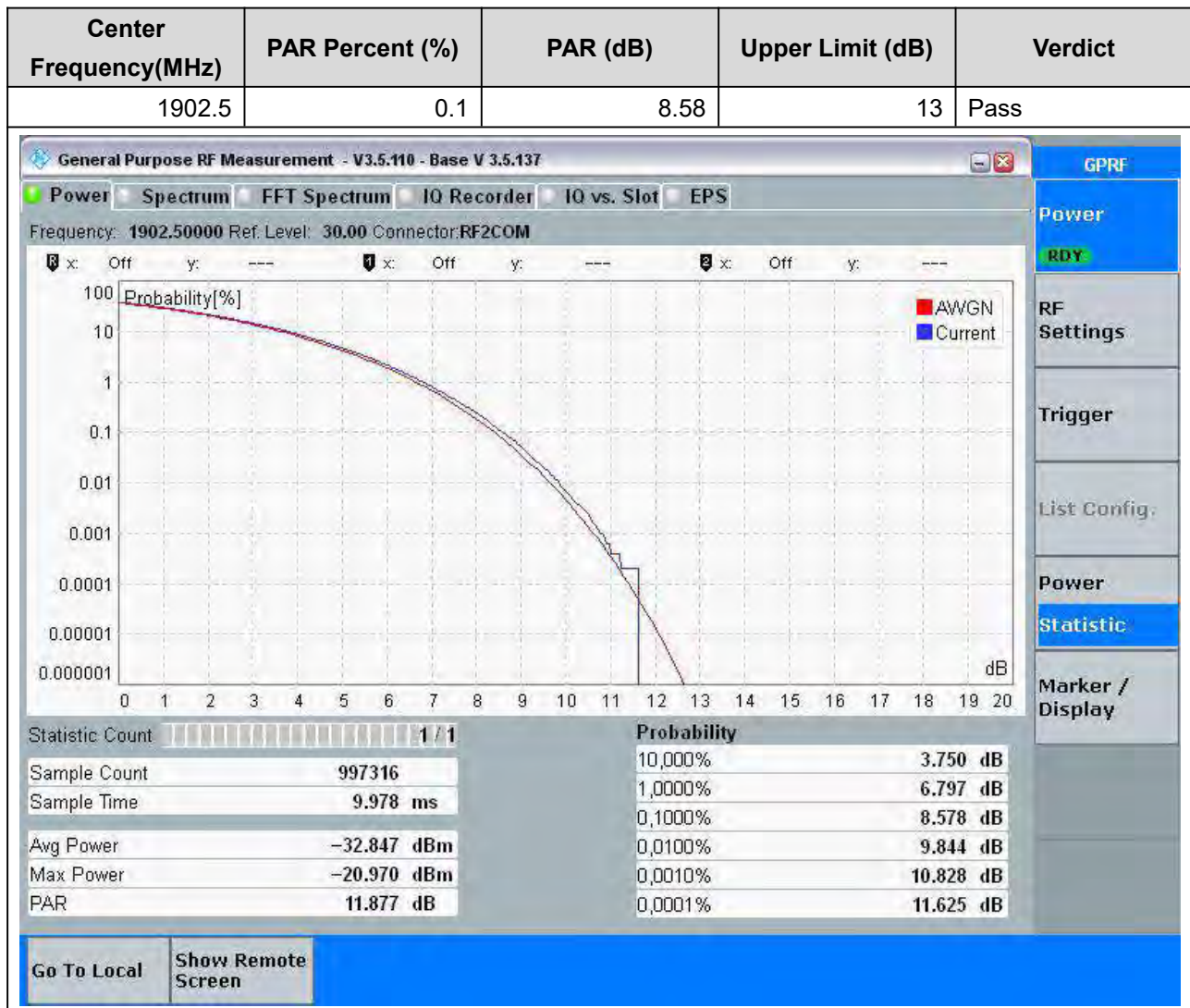


**27.50 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:128, RB Position:0)**

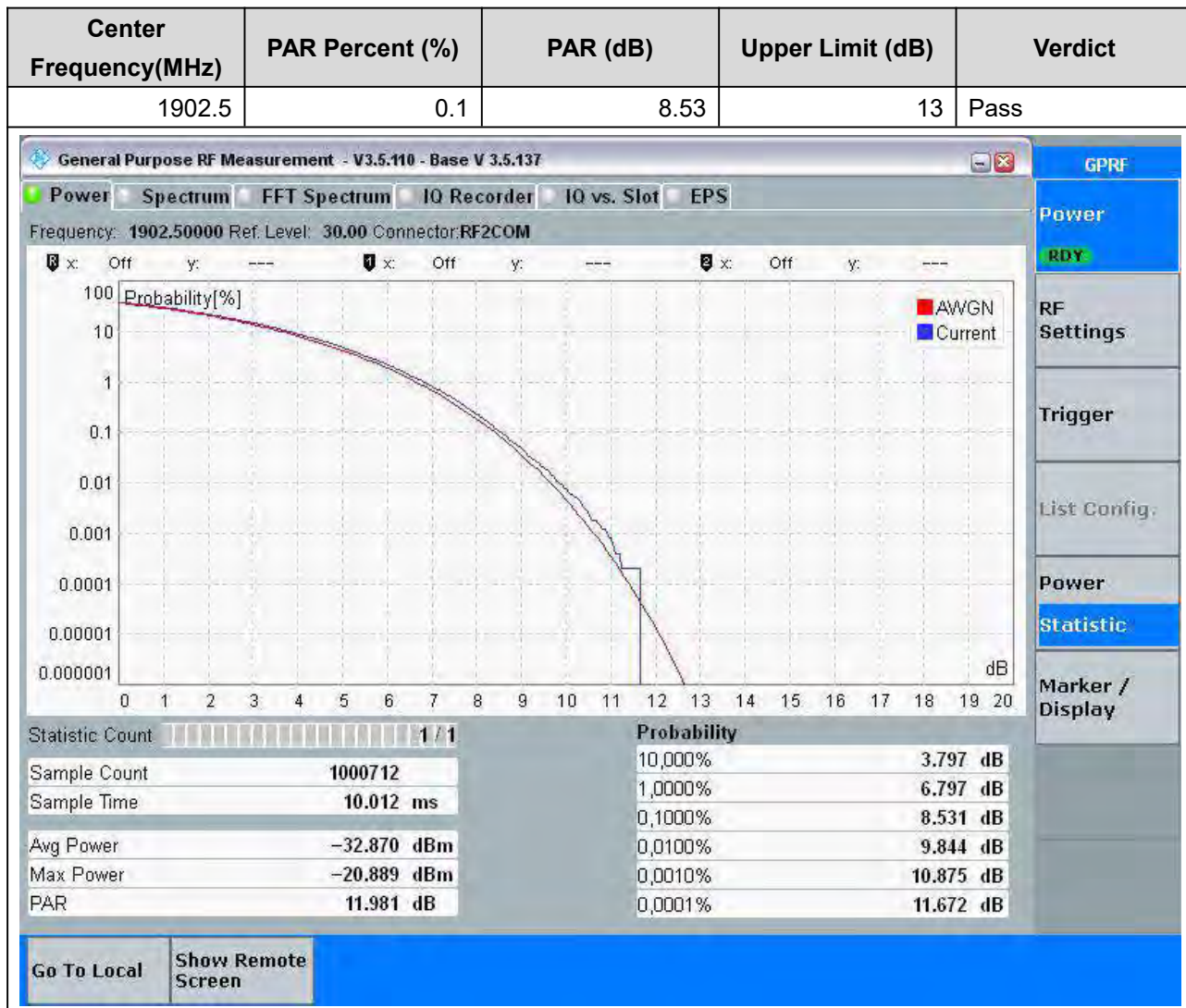




**27.51 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**

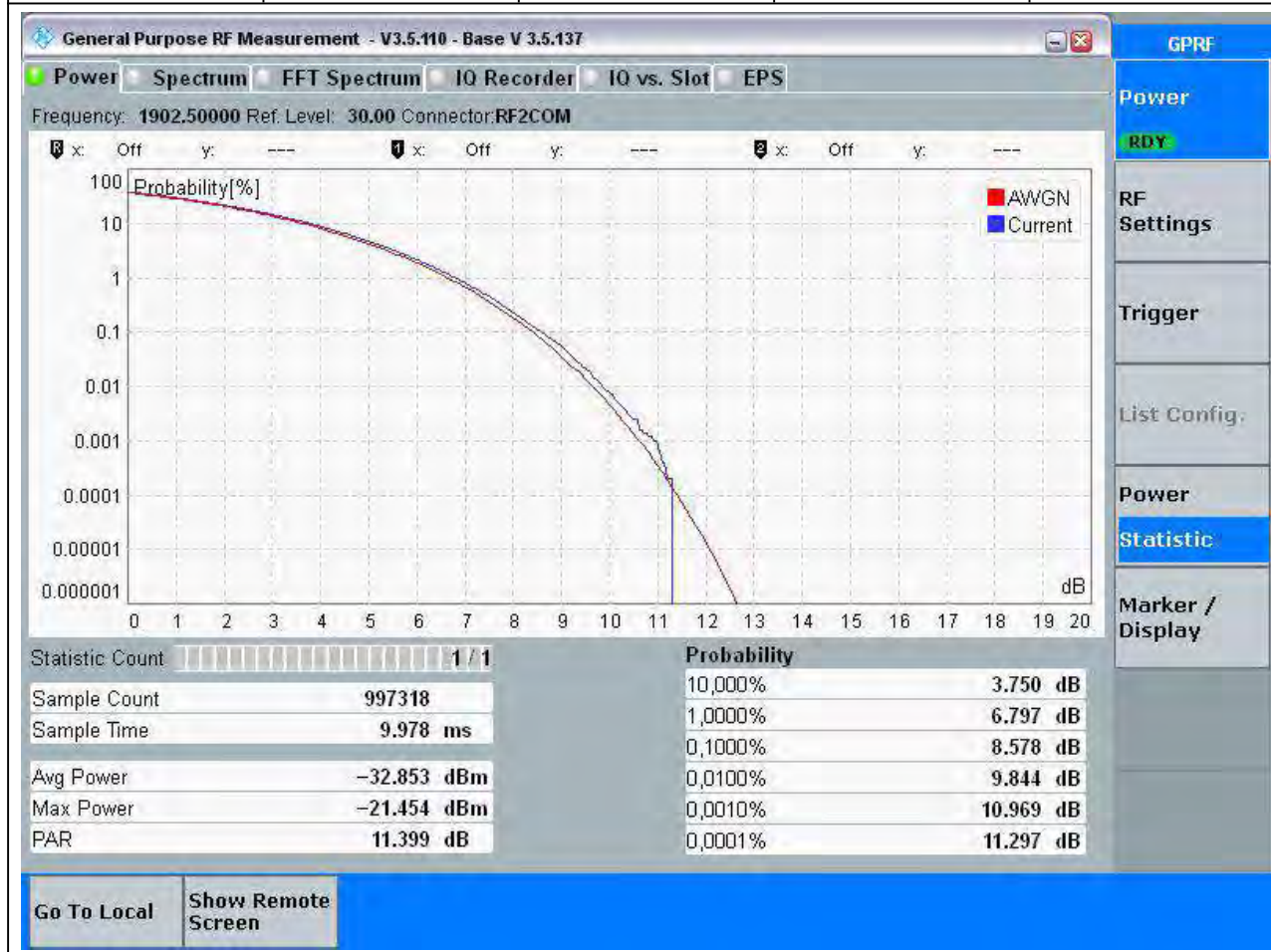


**27.52 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)**



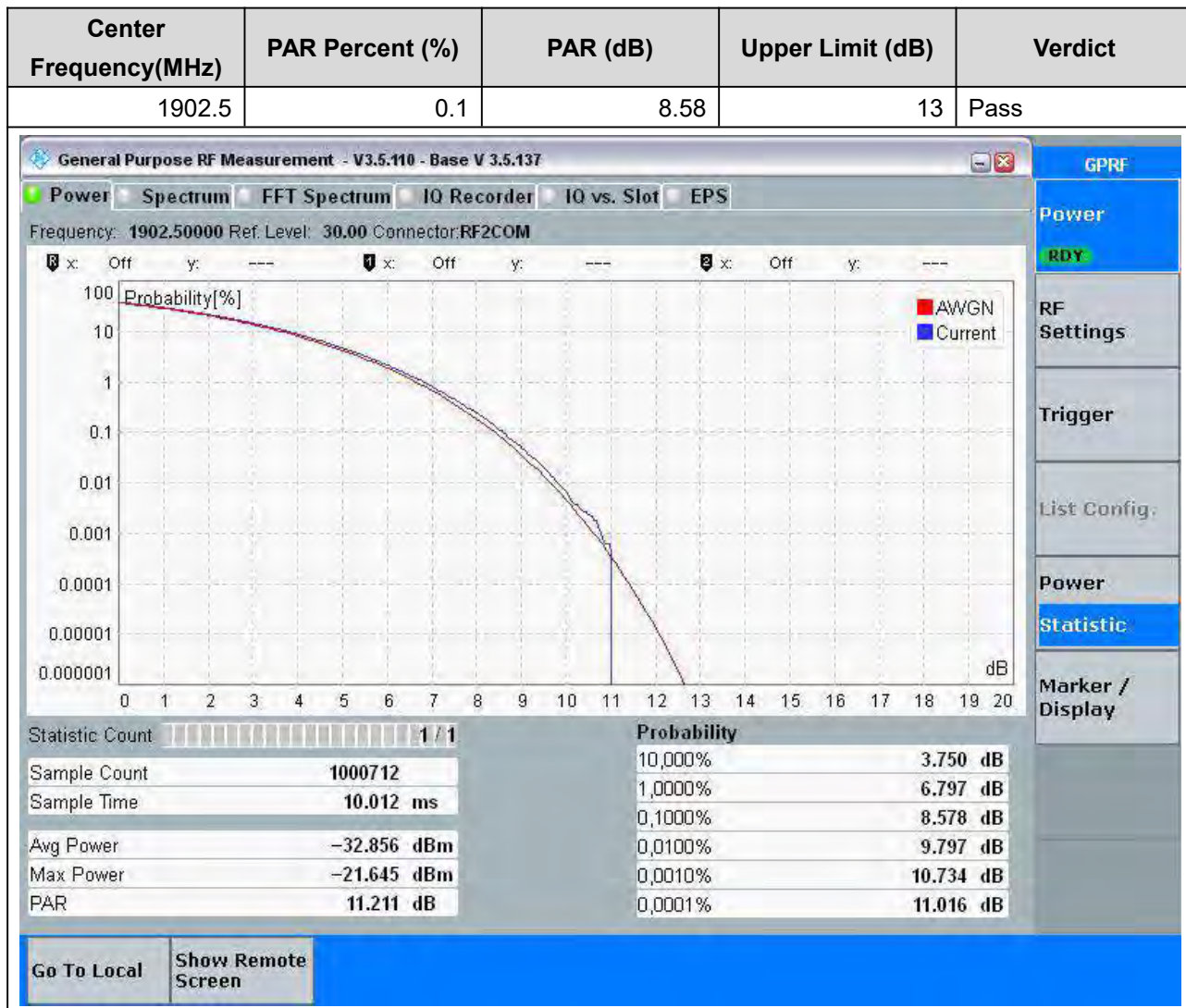
**27.53 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 1902.5                | 0.1             | 8.58     | 13               | Pass    |

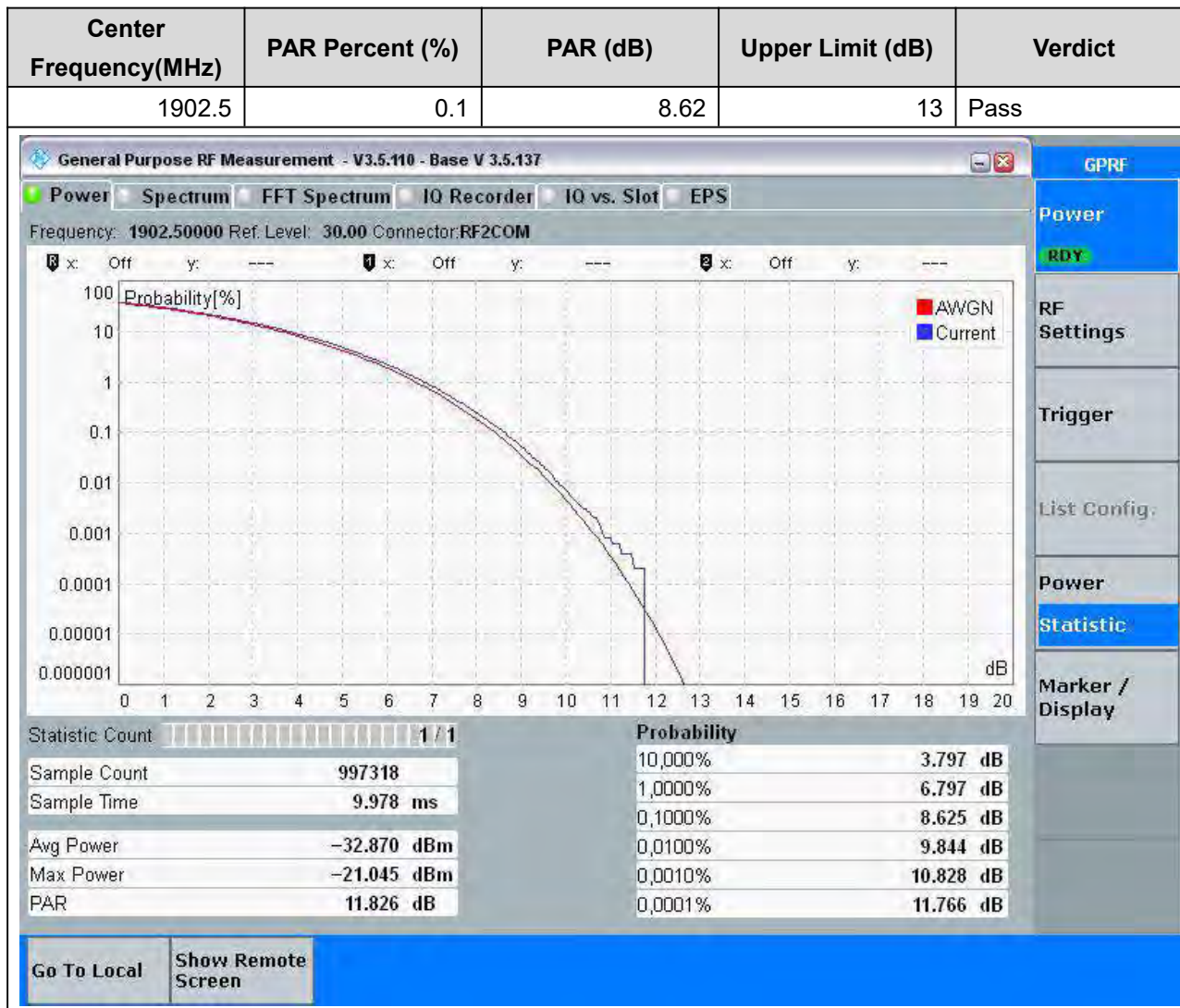




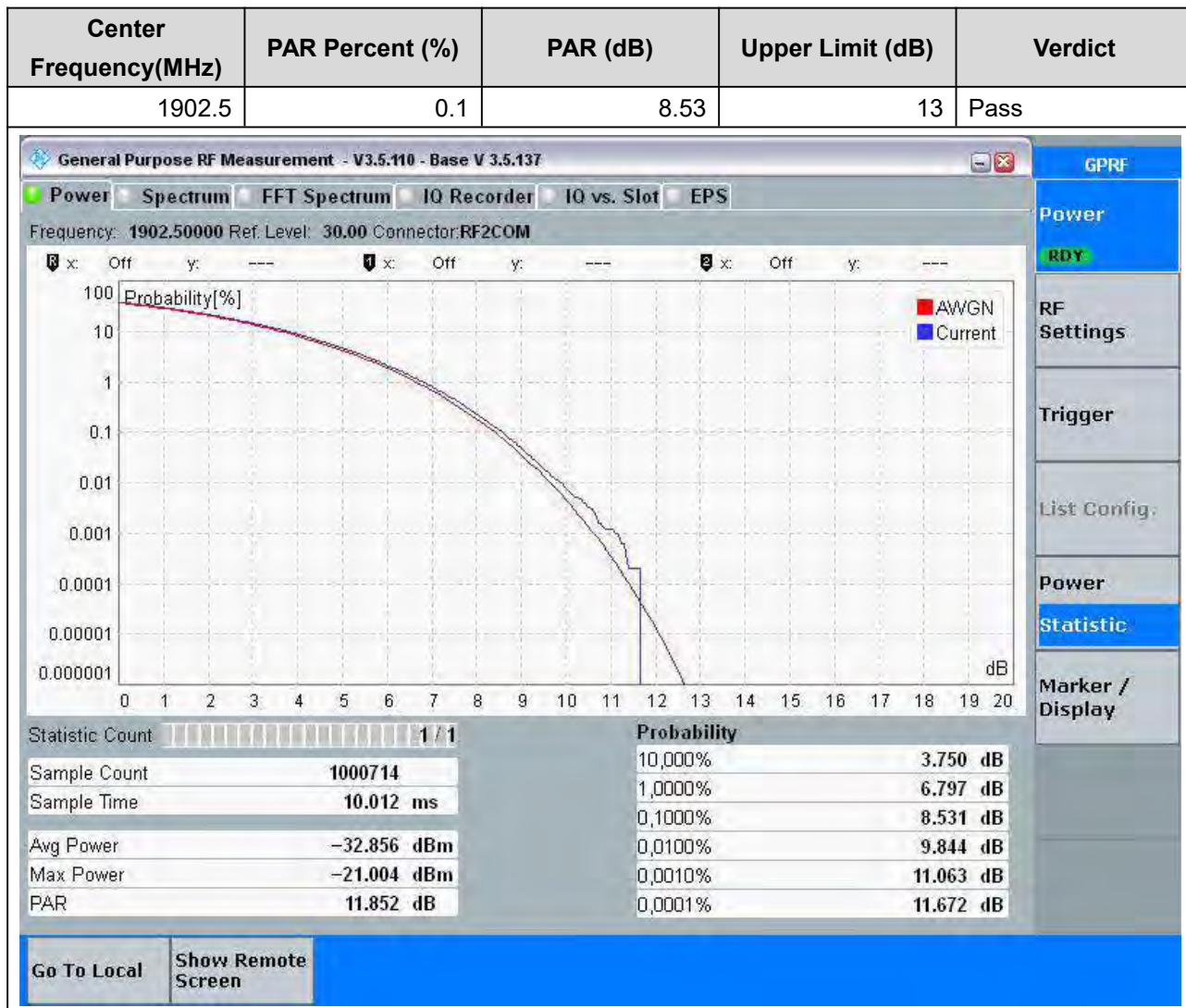
**27.54 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)**



**27.55 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

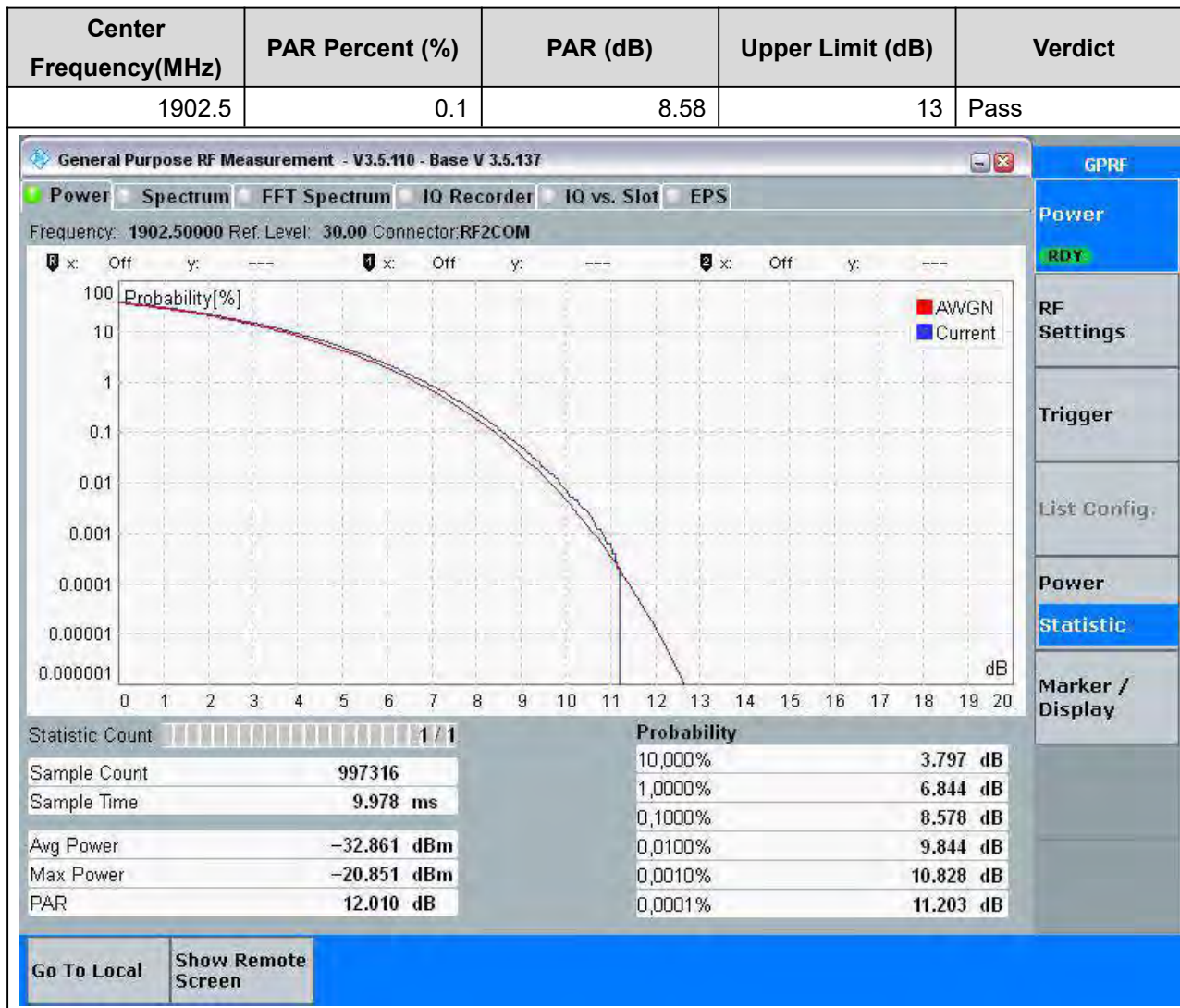


**27.56 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:128, RB Position:0)**

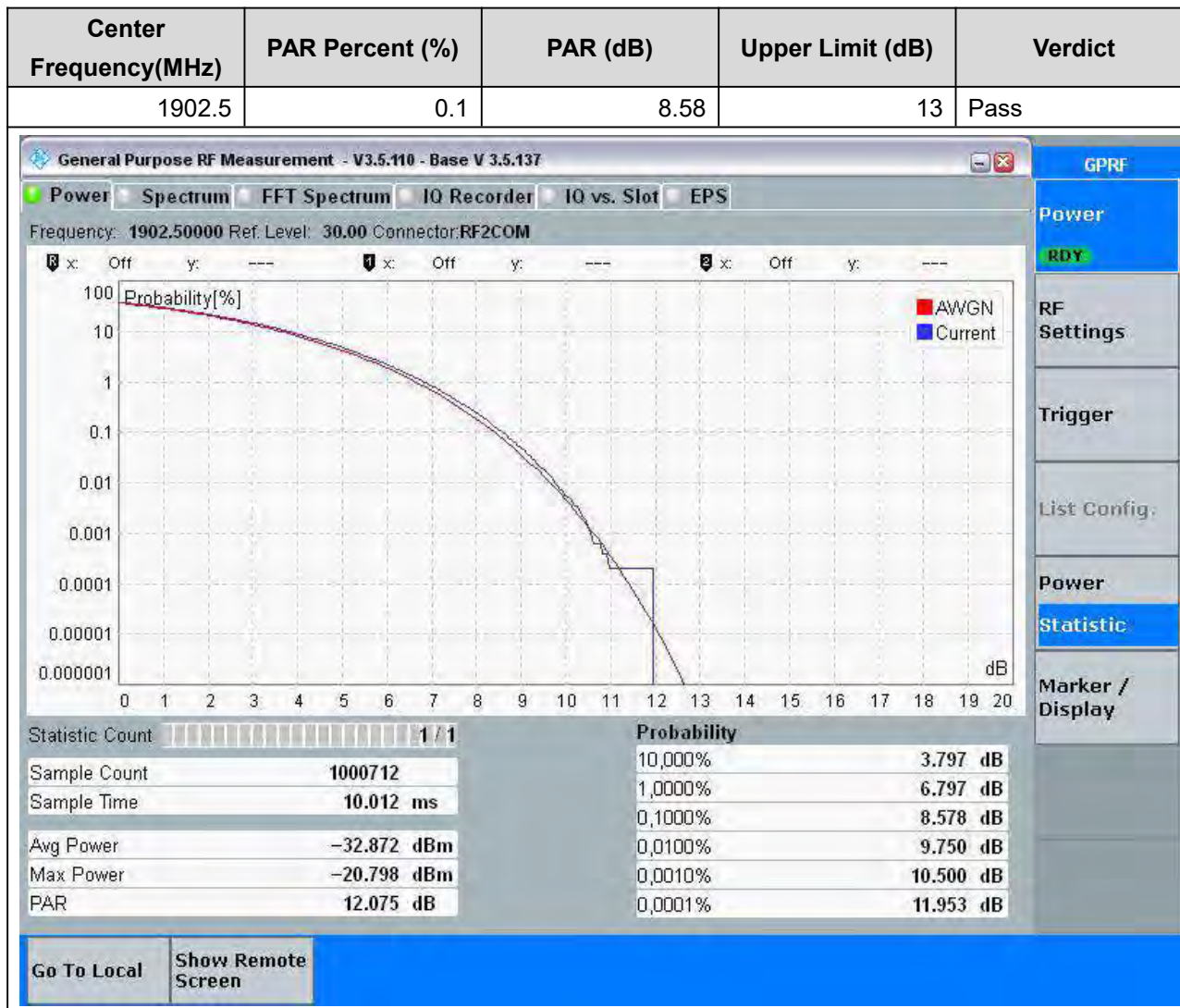




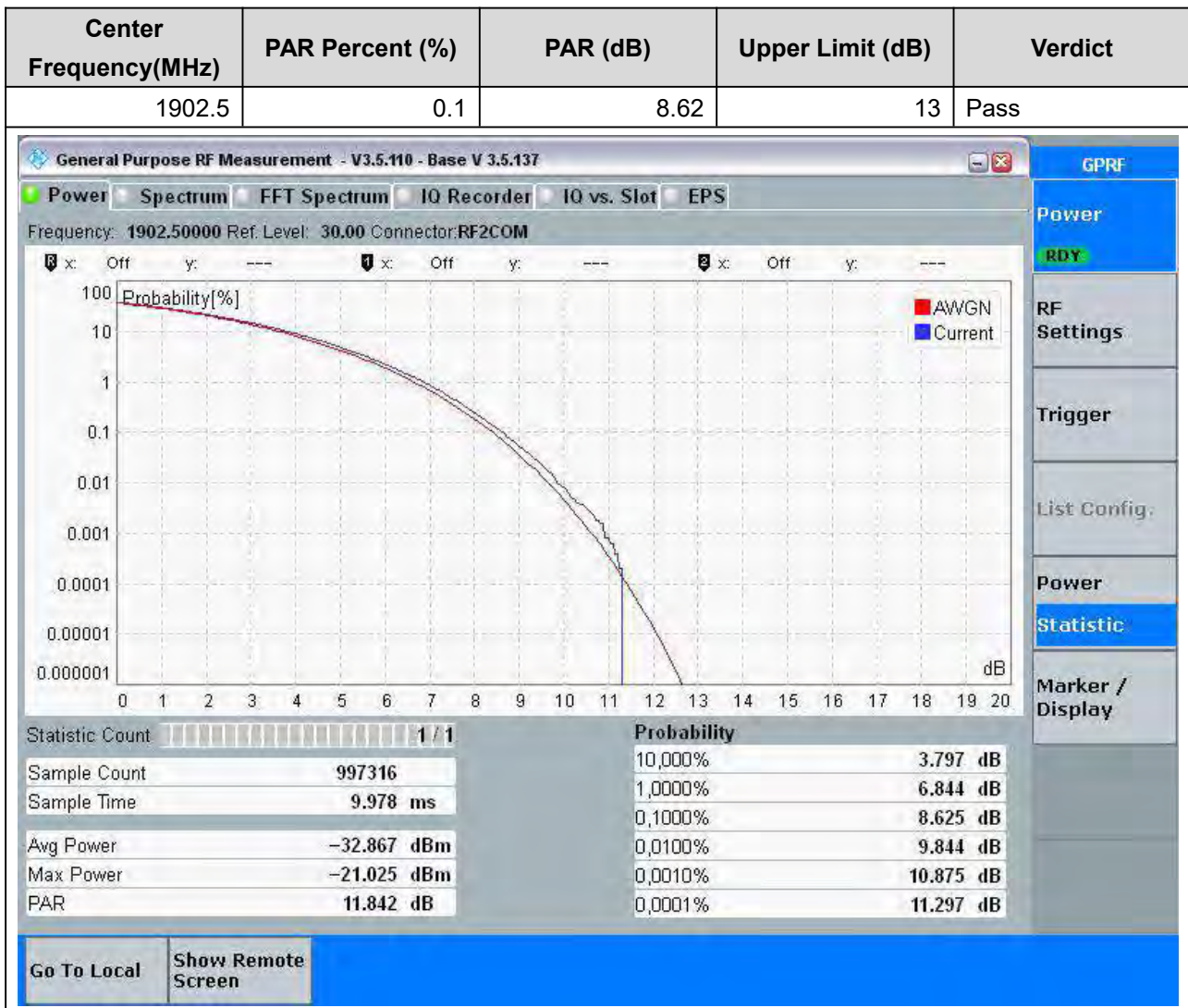
**27.57 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**



**27.58 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:128, RB Position:0)**



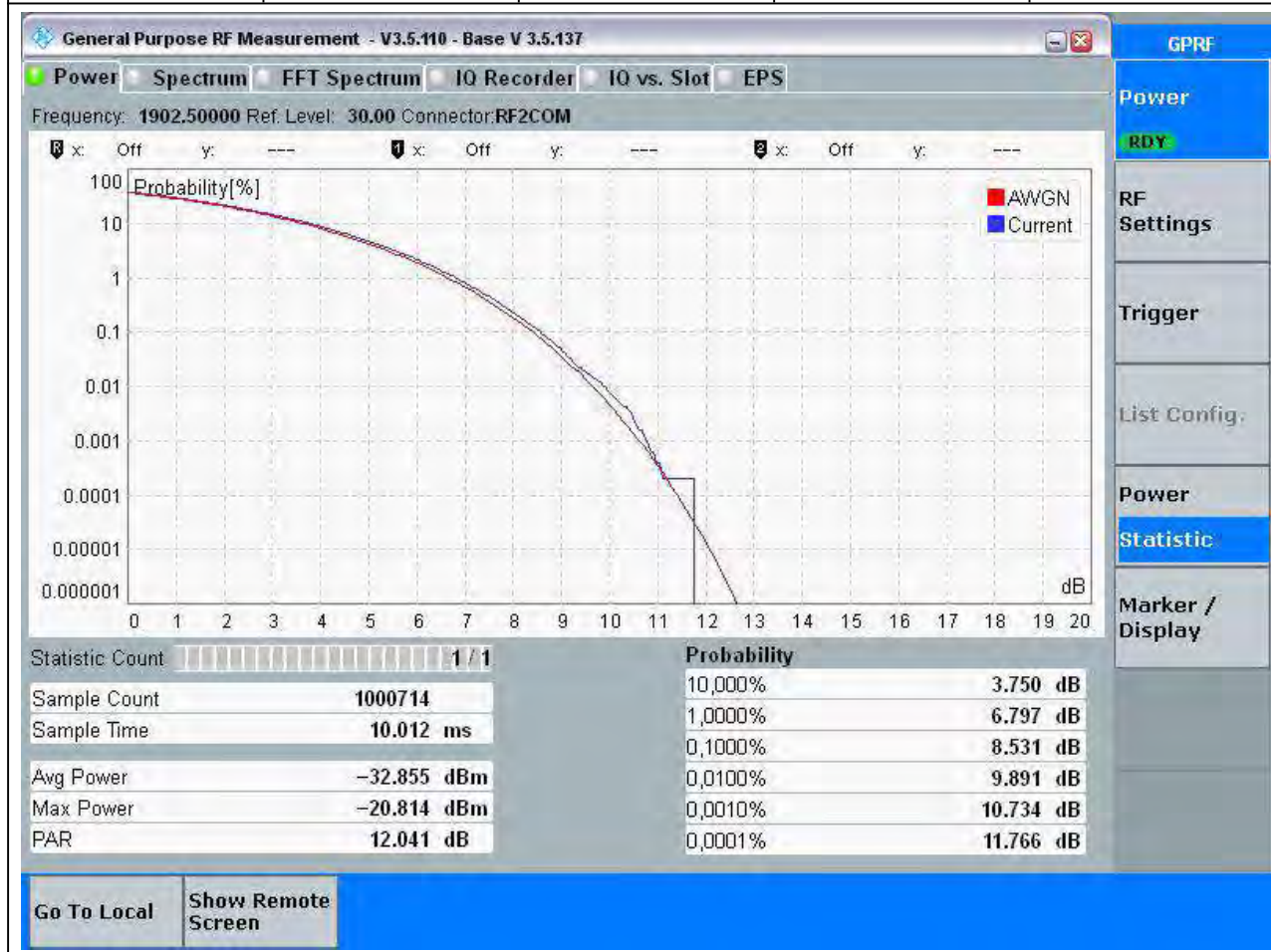
**27.59 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**



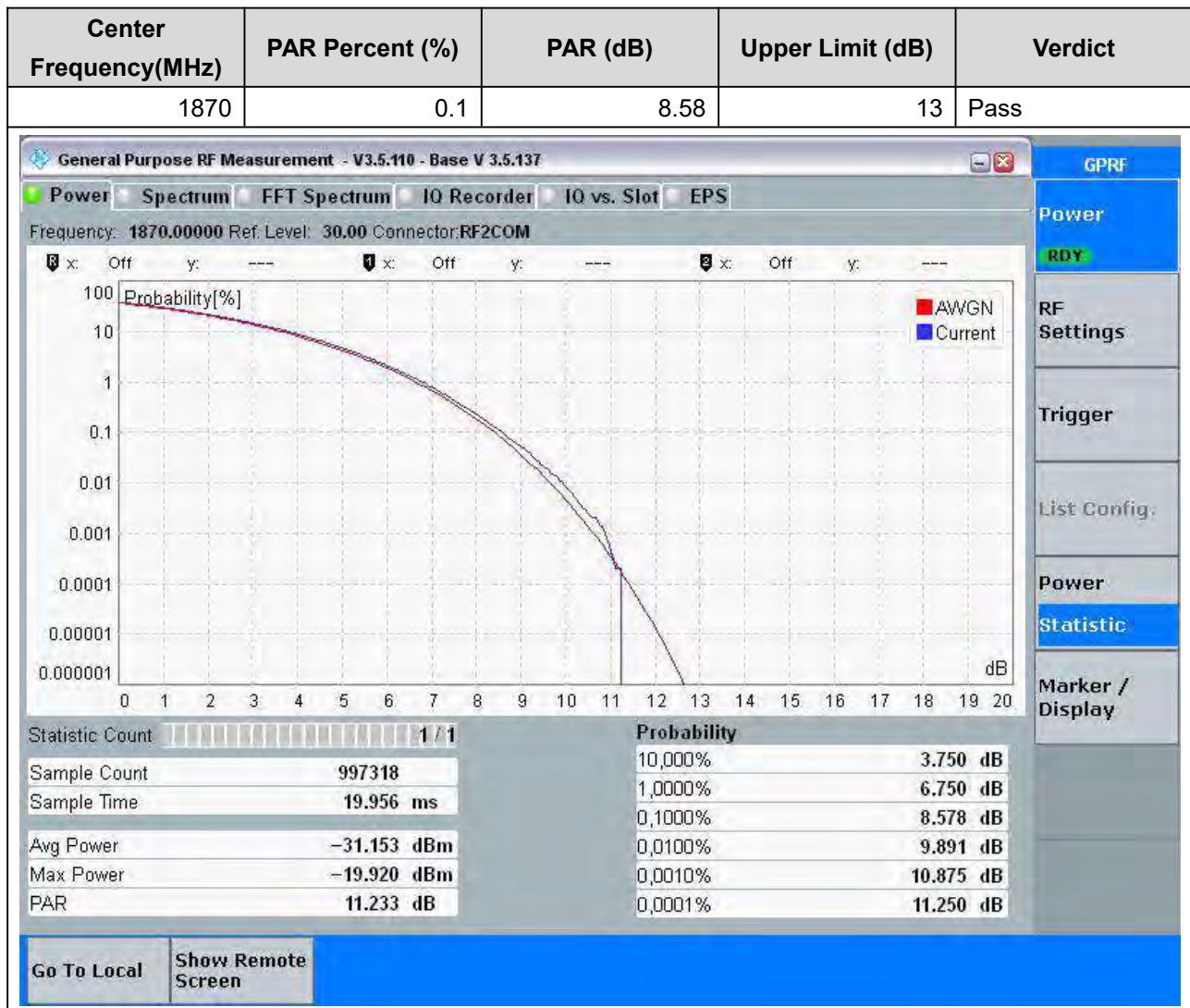


**27.60 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:380500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:128, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 1902.5                | 0.1             | 8.53     | 13               | Pass    |

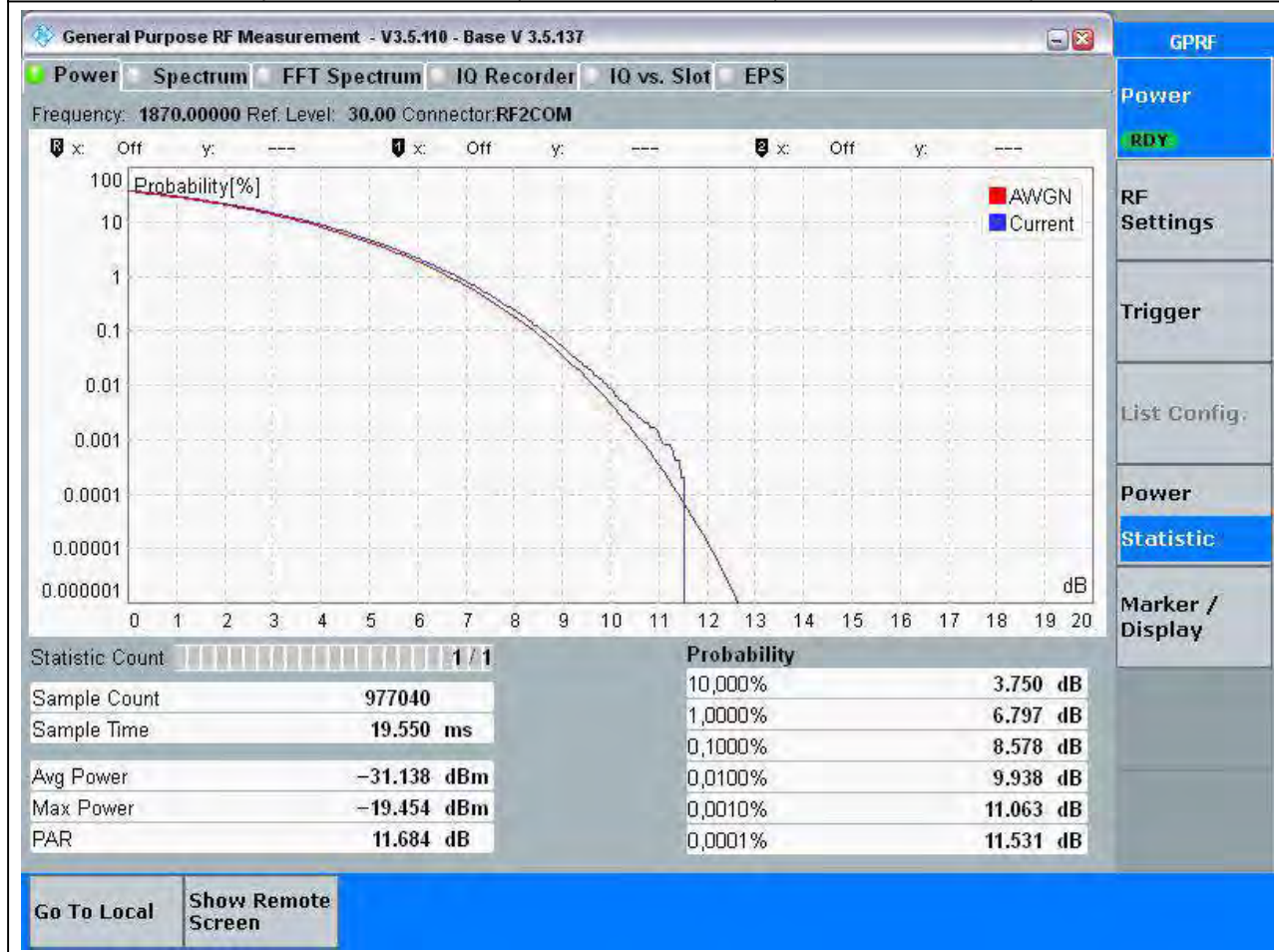


**27.61 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**



**27.62 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)**

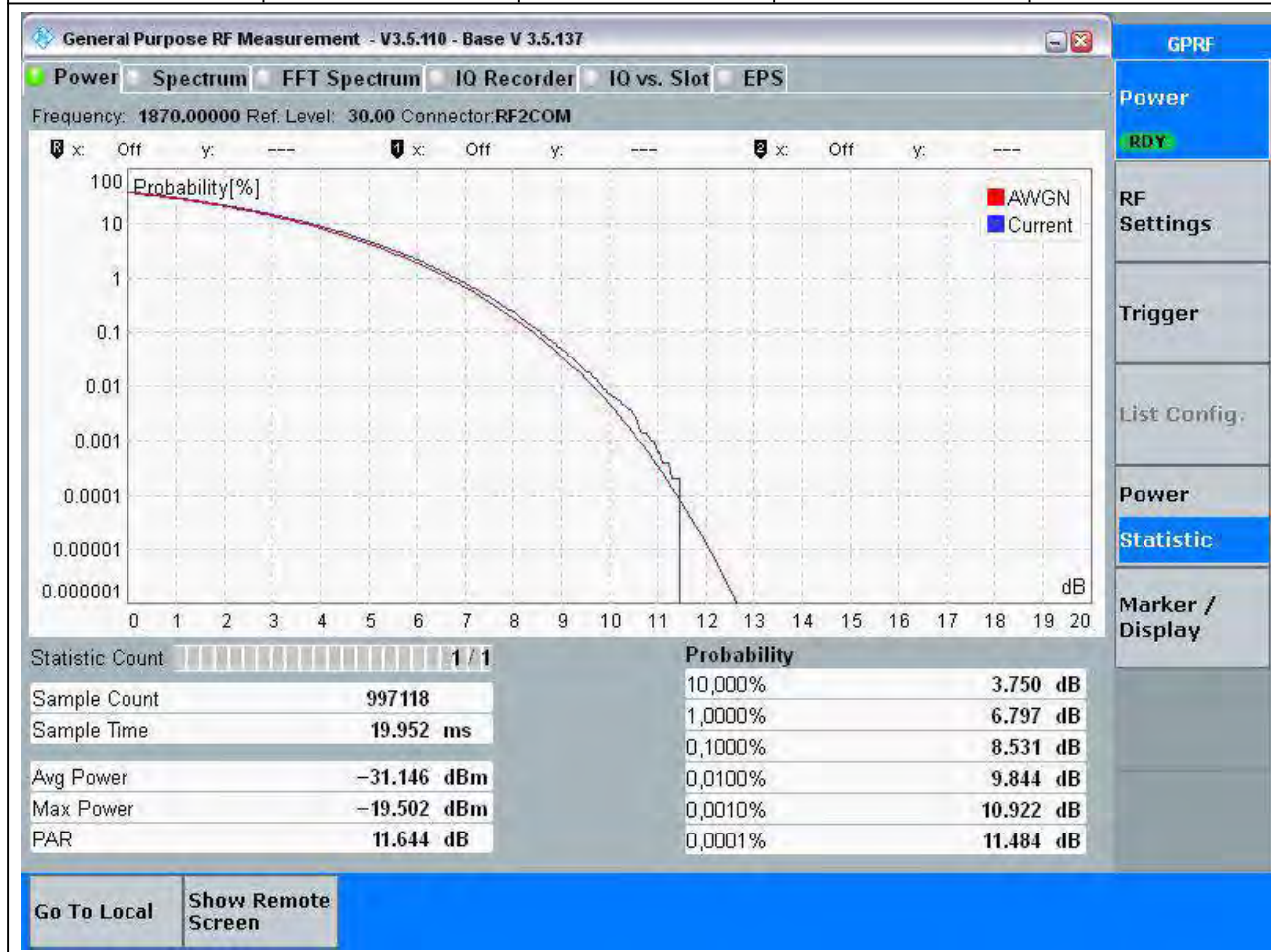
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 1870                  | 0.1             | 8.58     | 13               | Pass    |



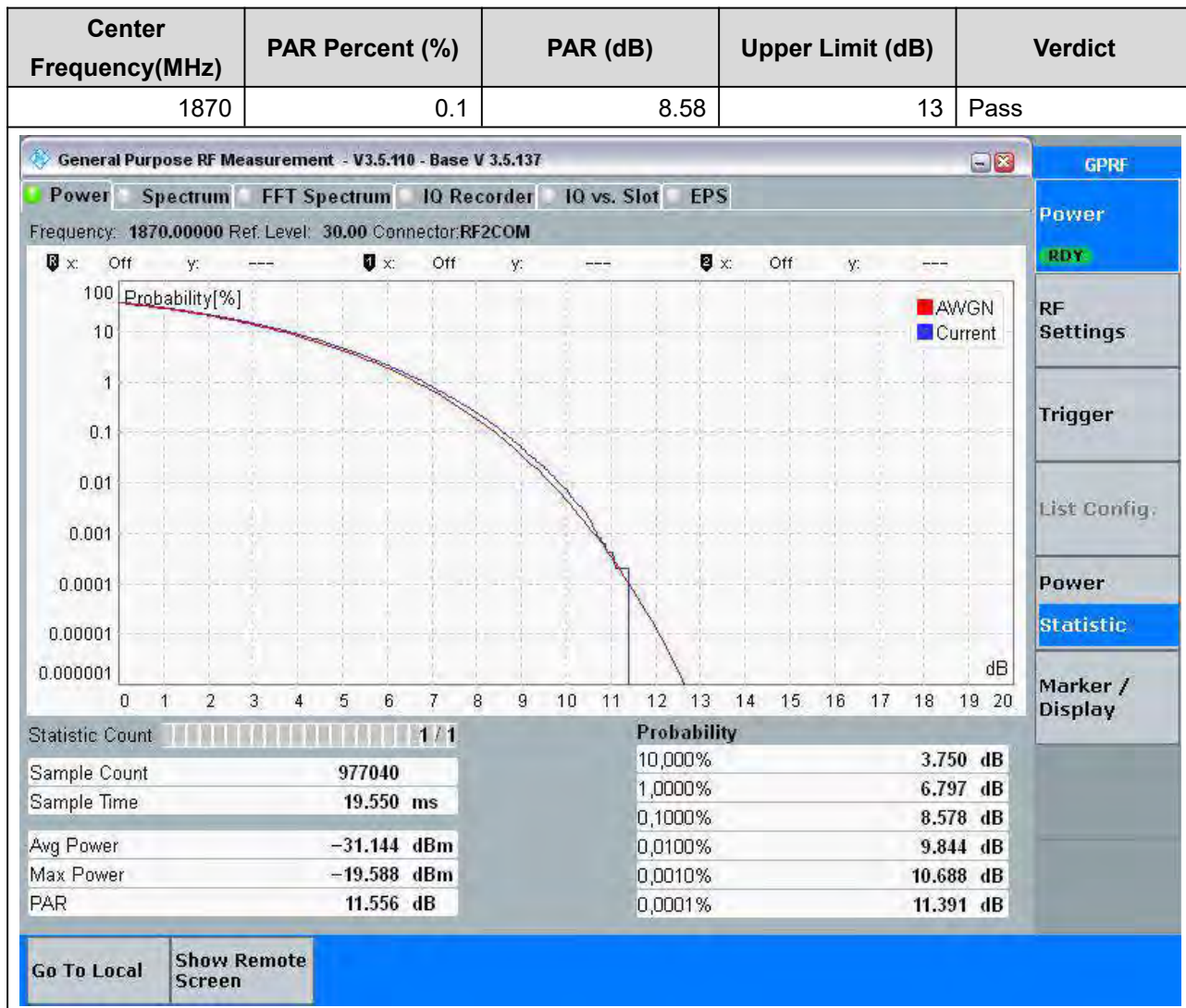


**27.63 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

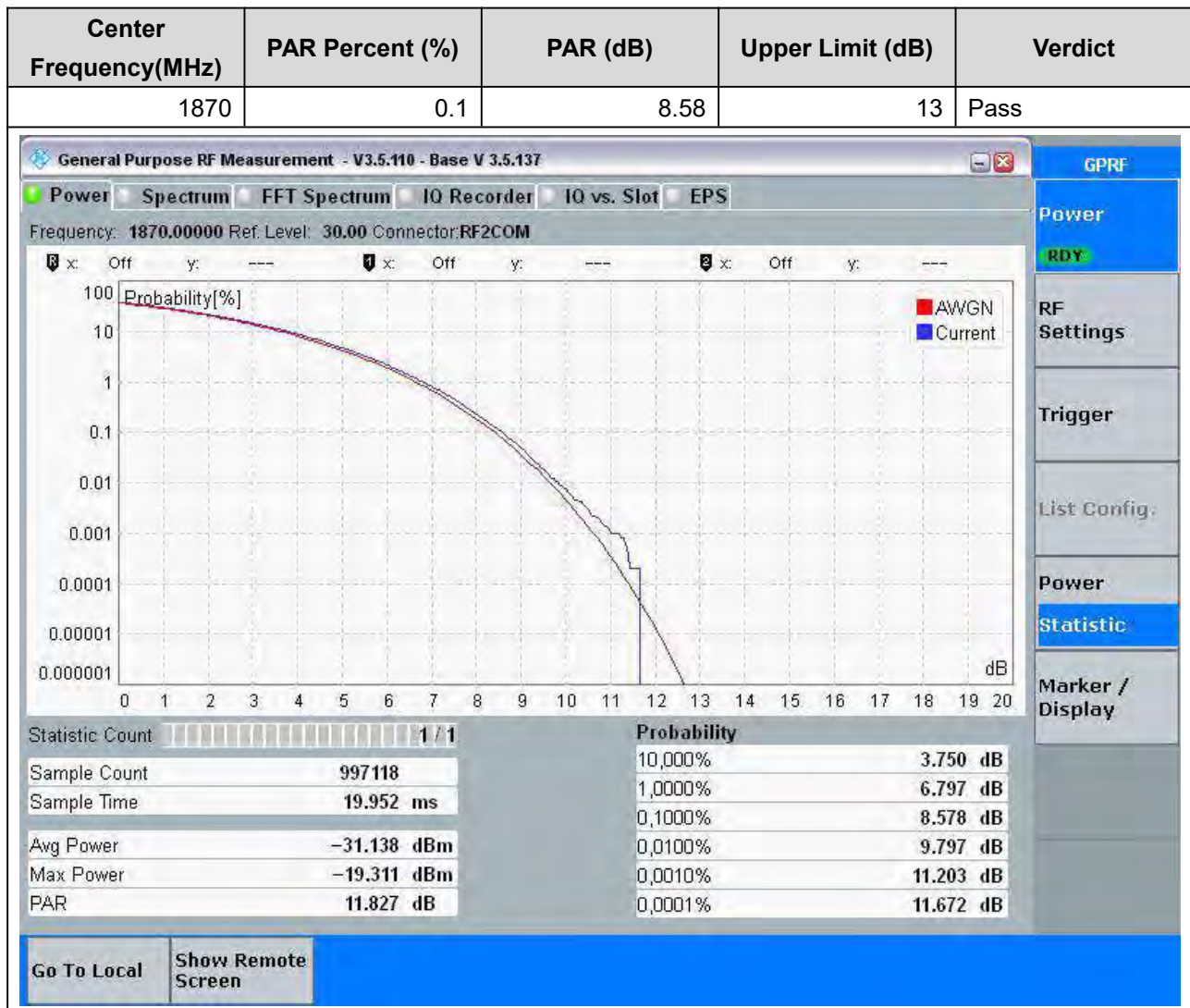
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 1870                  | 0.1             | 8.53     | 13               | Pass    |



**27.64 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)**

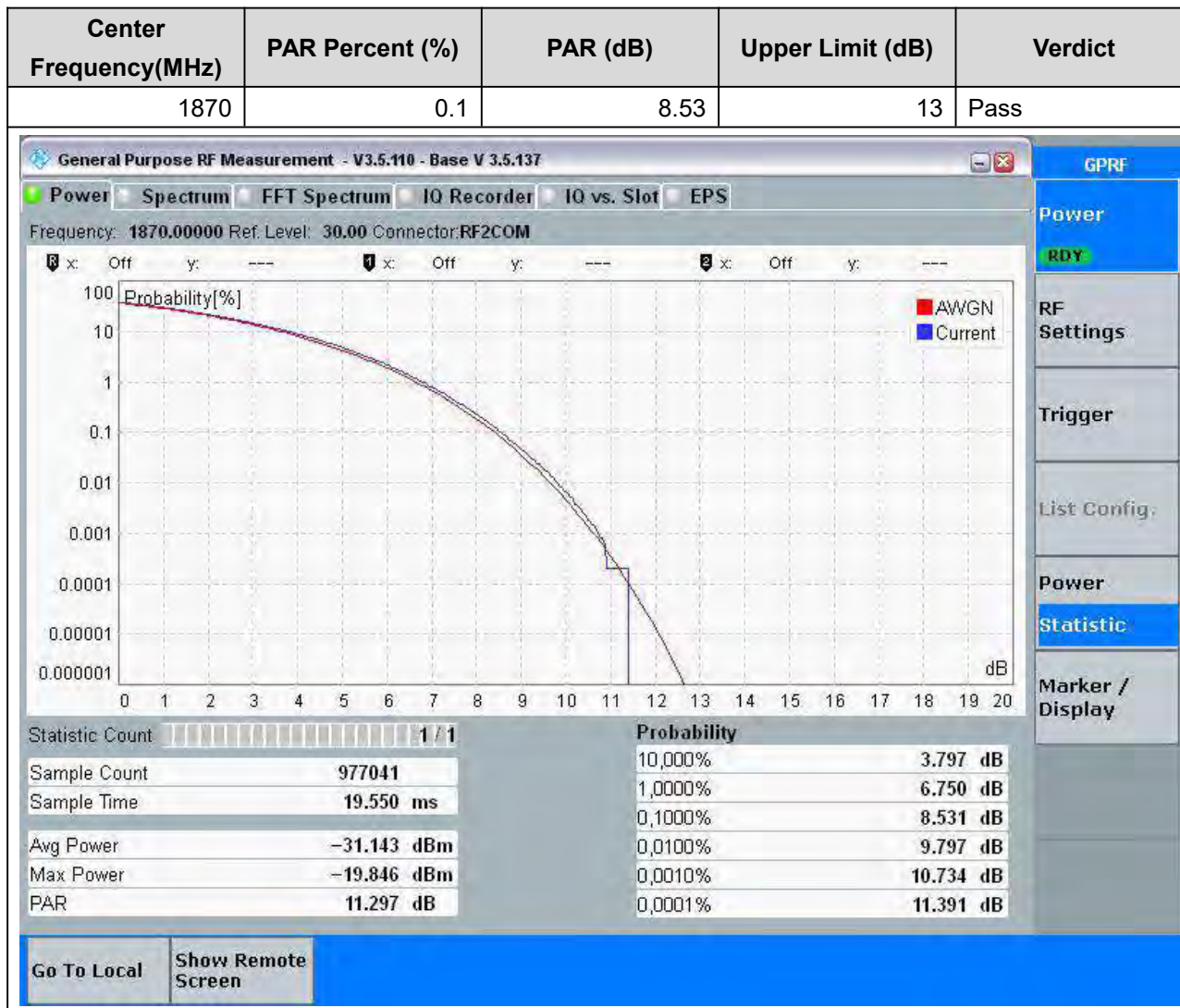


**27.65 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

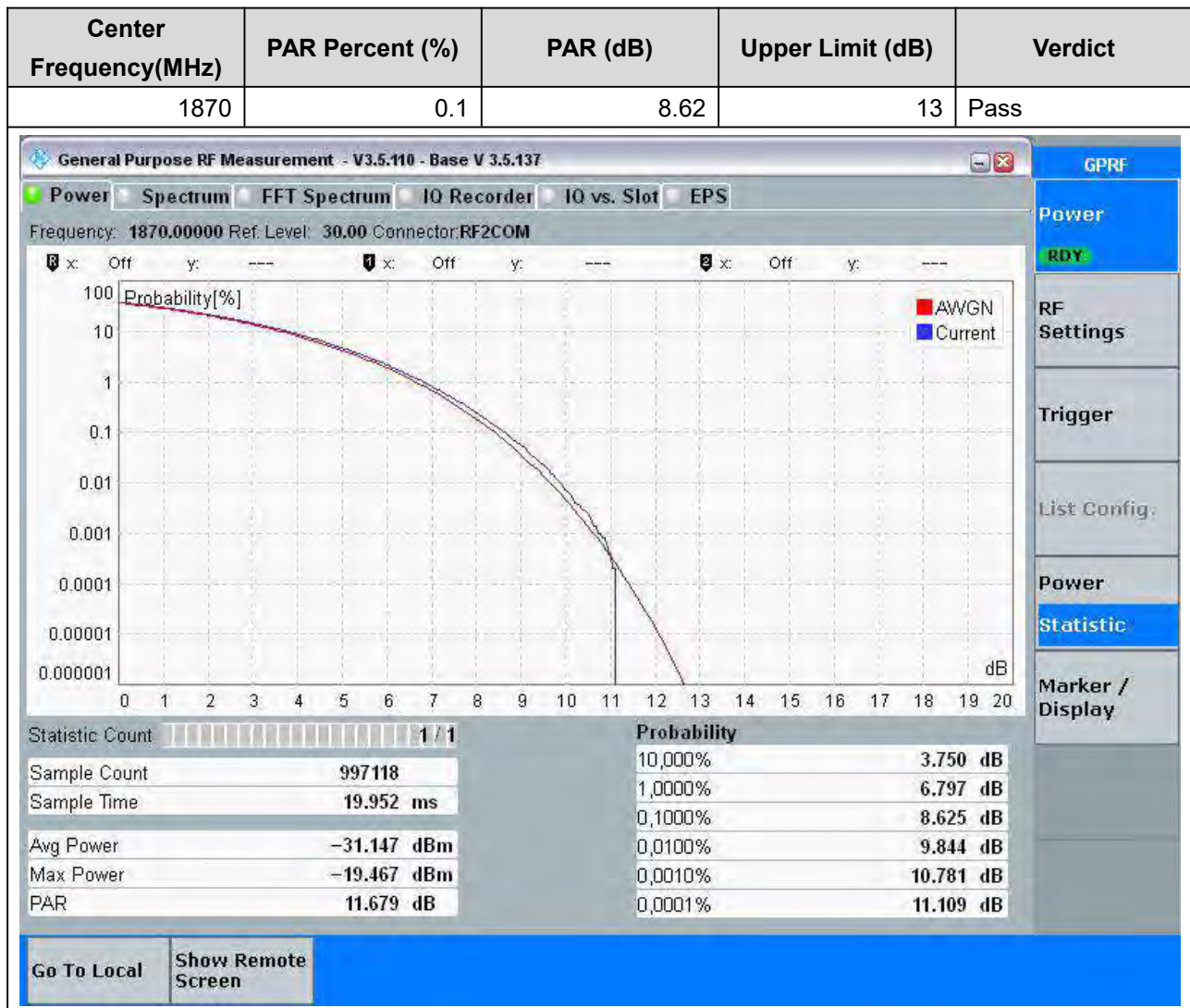




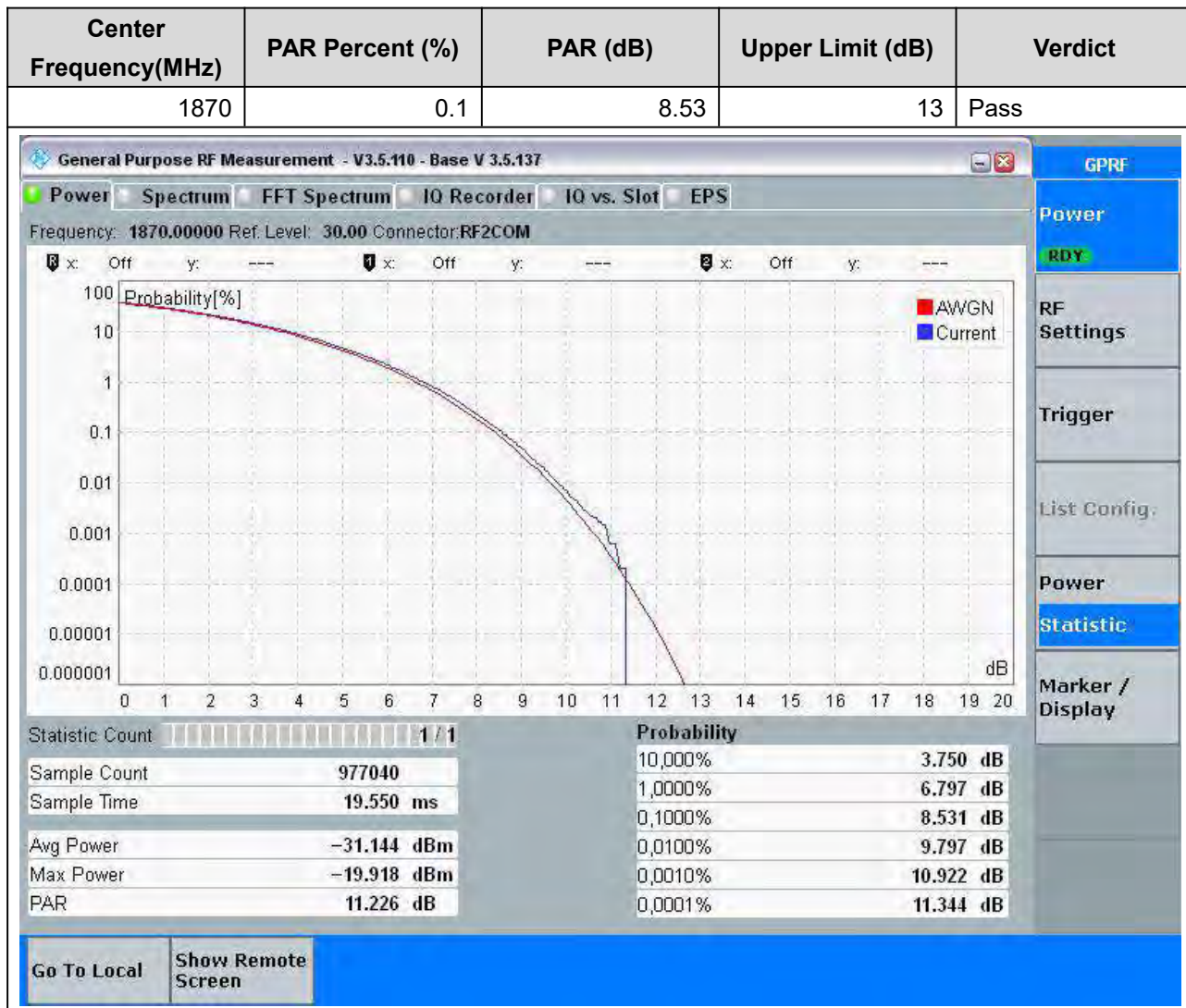
**27.66 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:216, RB Position:0)**



**27.67 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

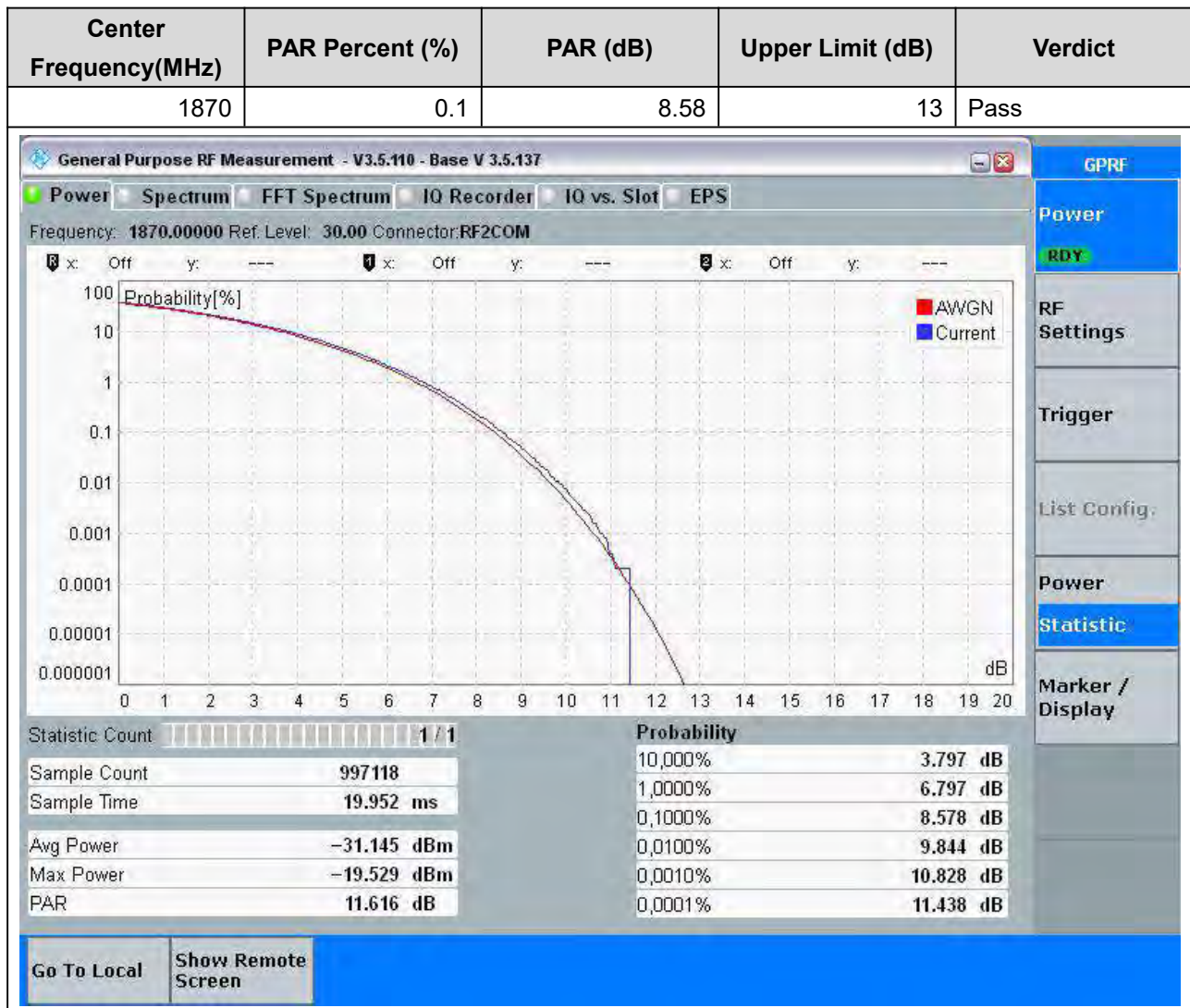


**27.68 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:216, RB Position:0)**

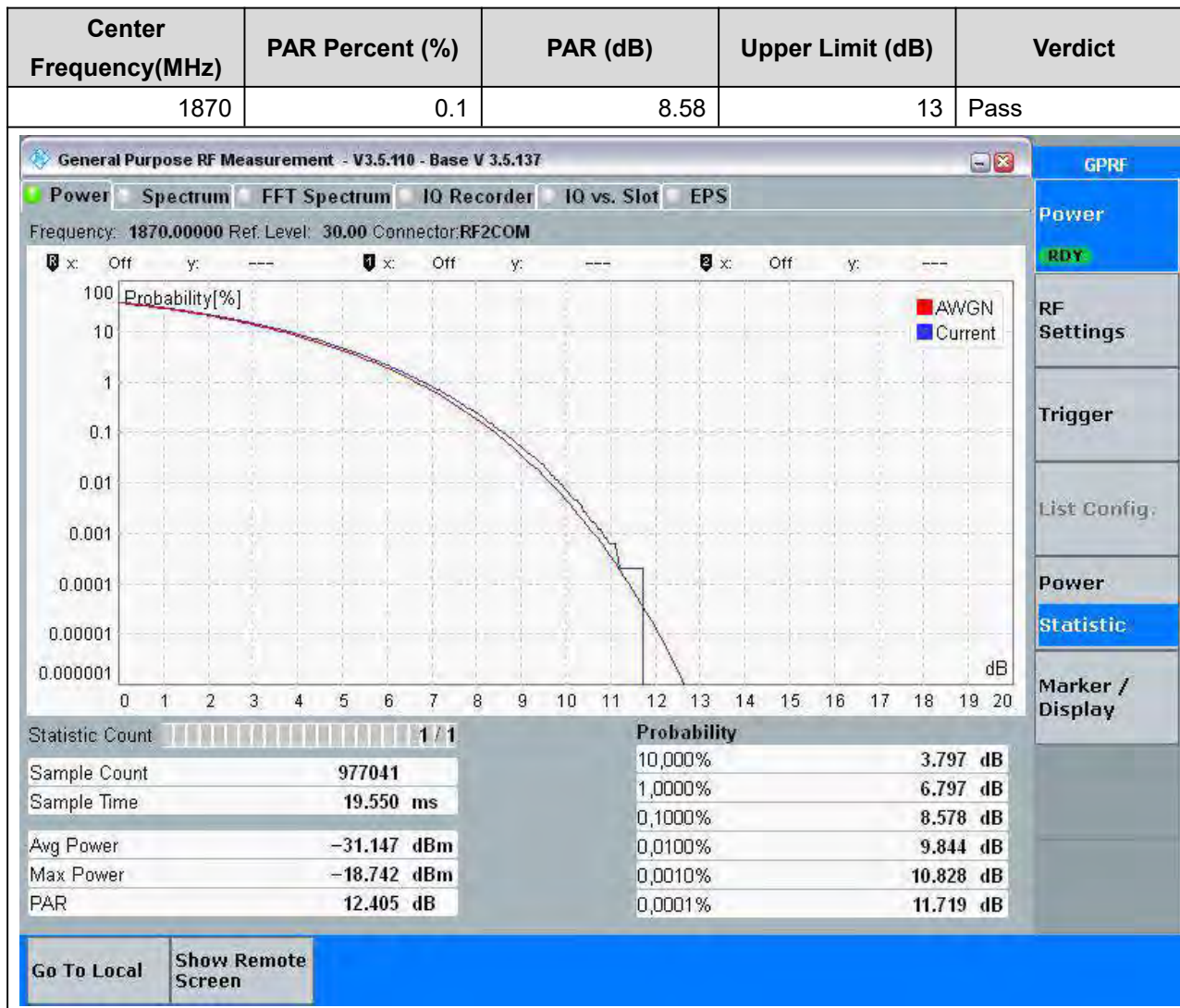




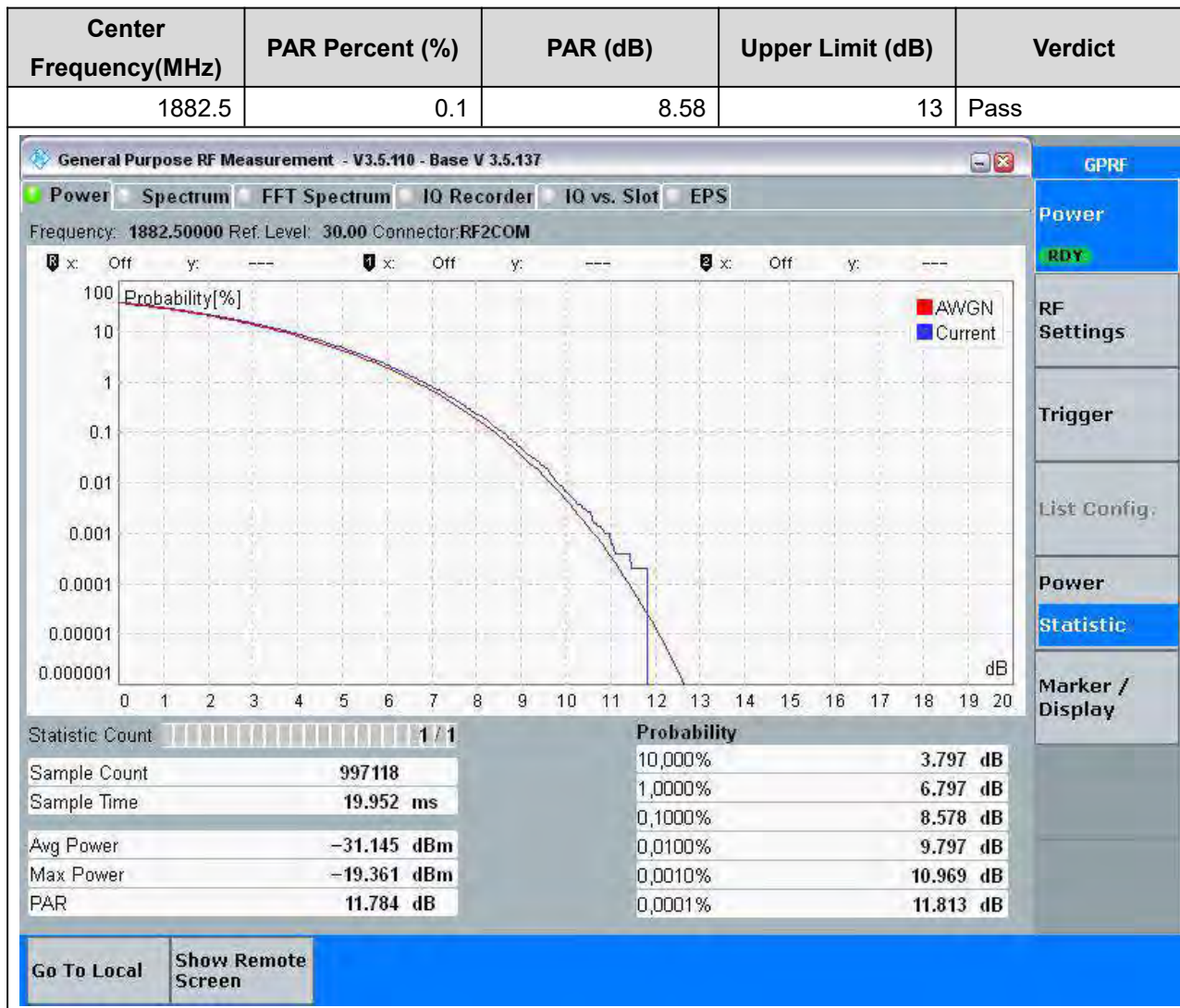
**27.69 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**



**27.70 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:374000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:216, RB Position:0)**

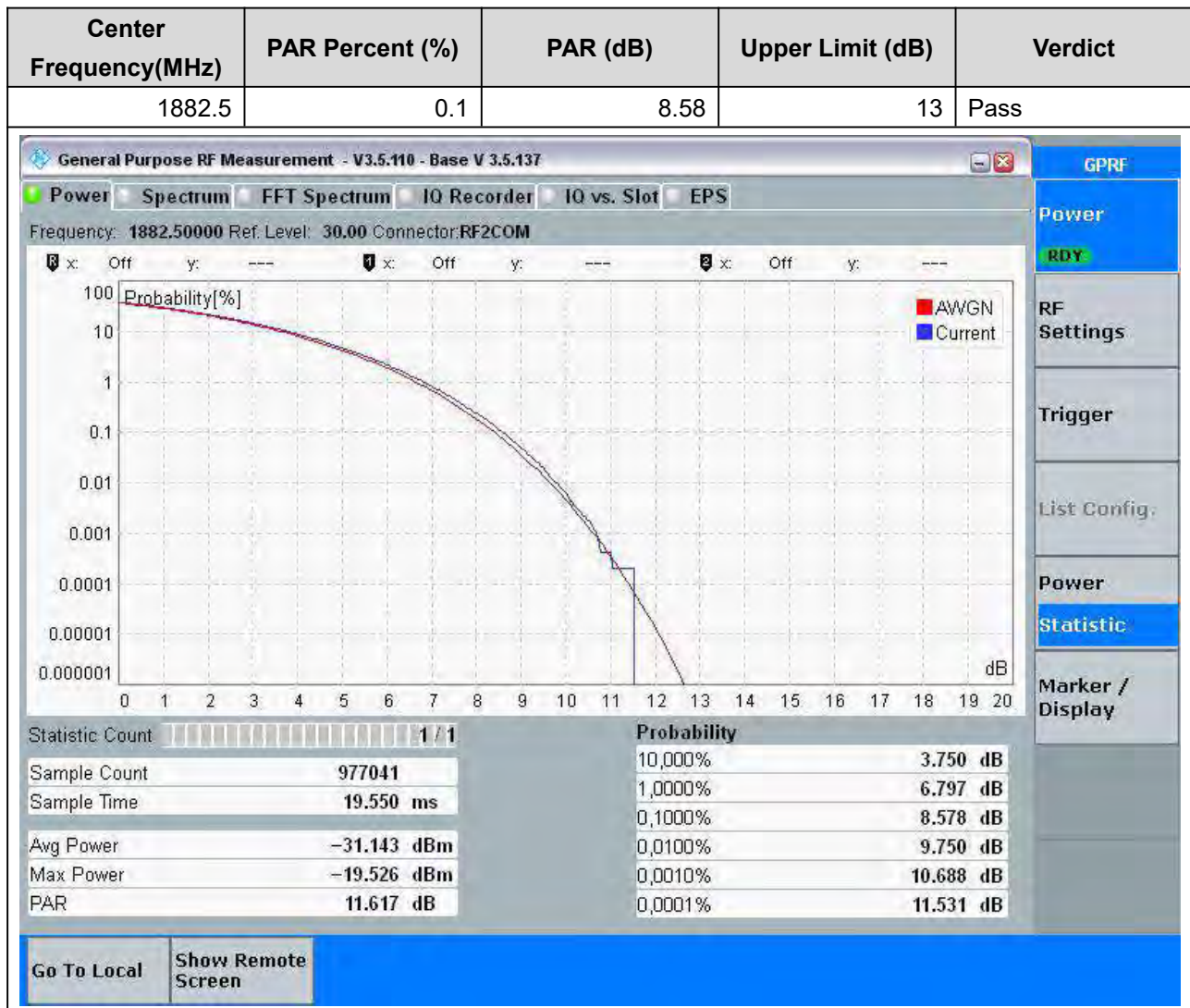


**27.71 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**



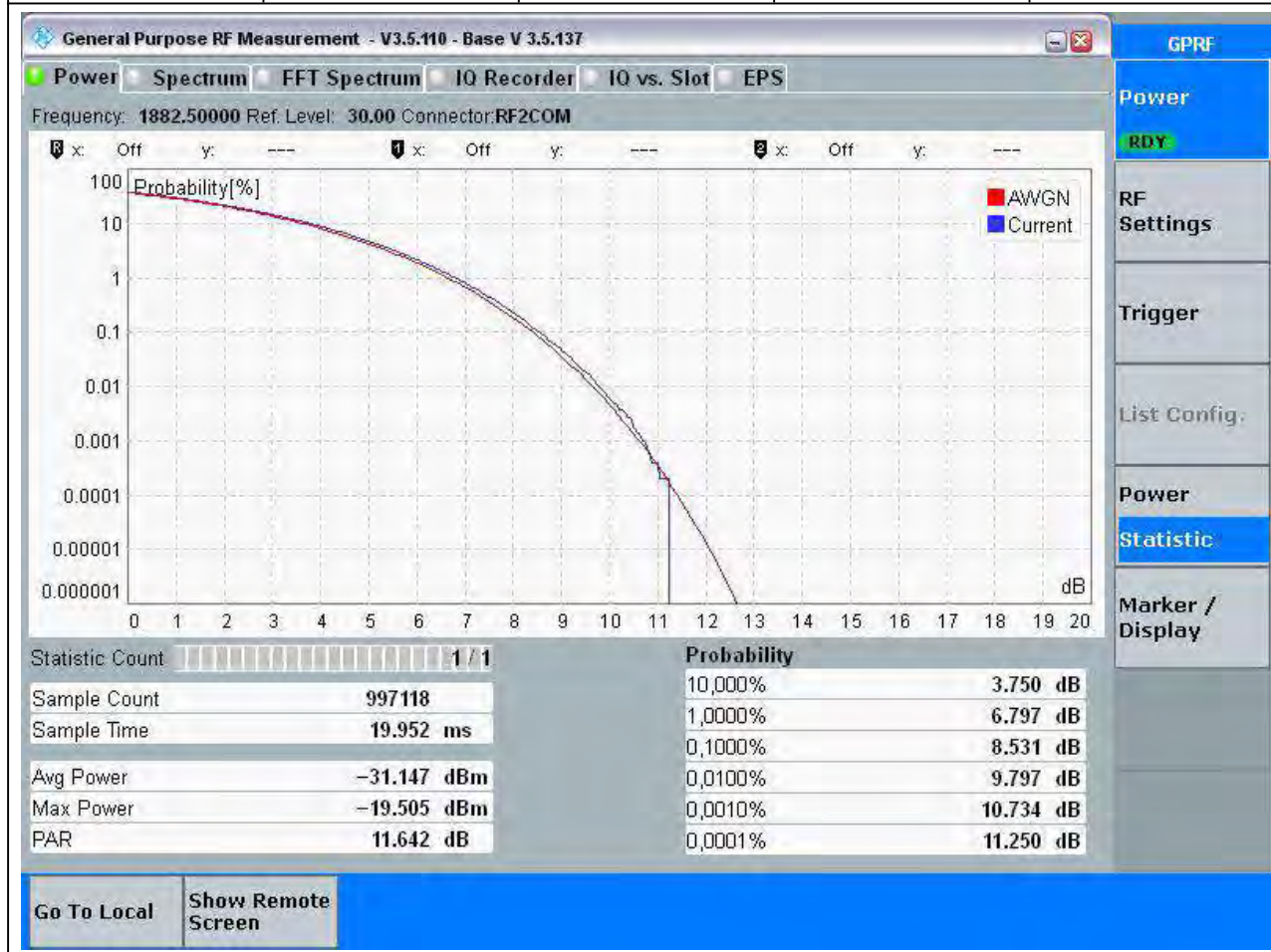


**27.72 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)**

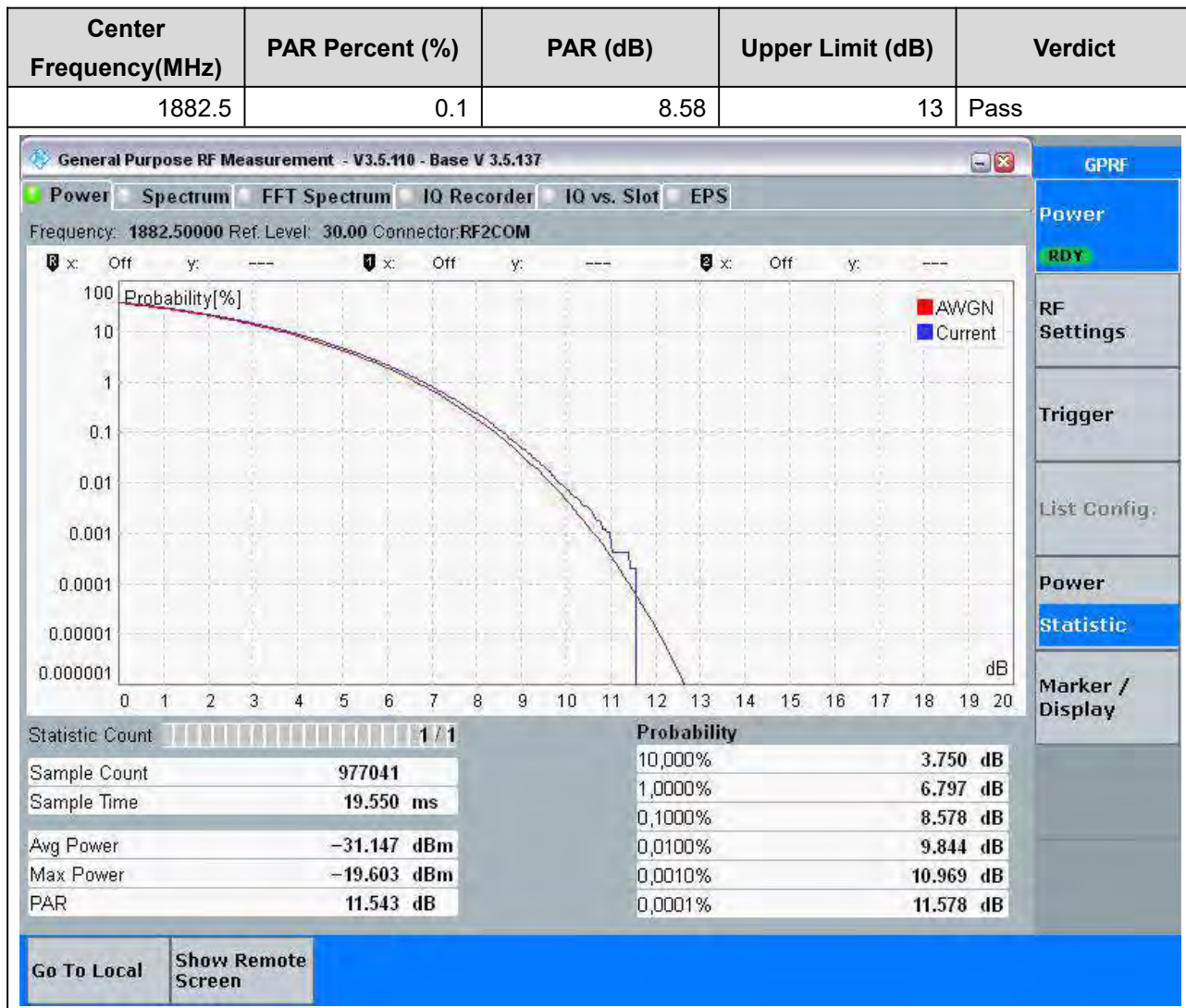


**27.73 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 1882.5                | 0.1             | 8.53     | 13               | Pass    |

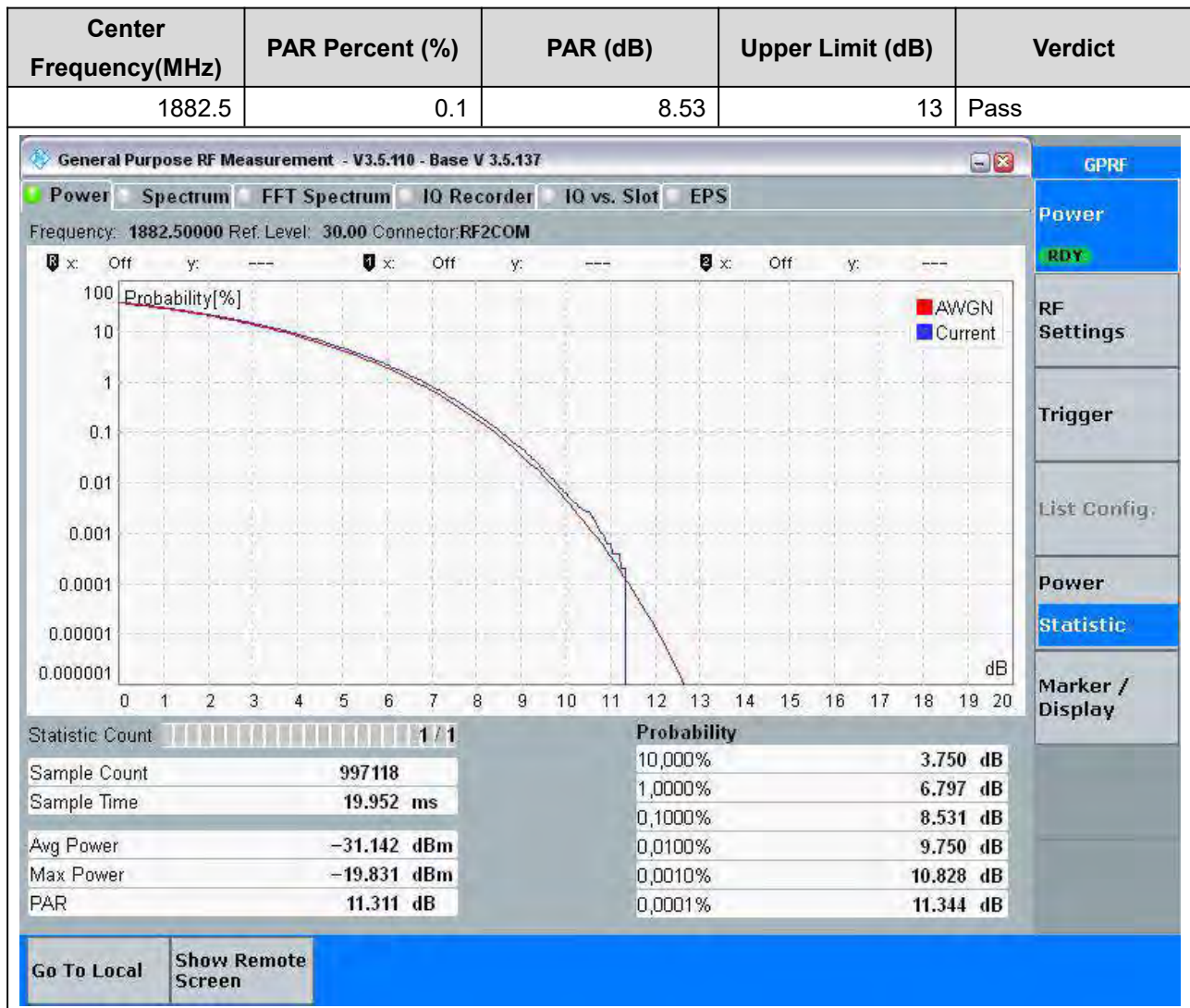


**27.74 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)**

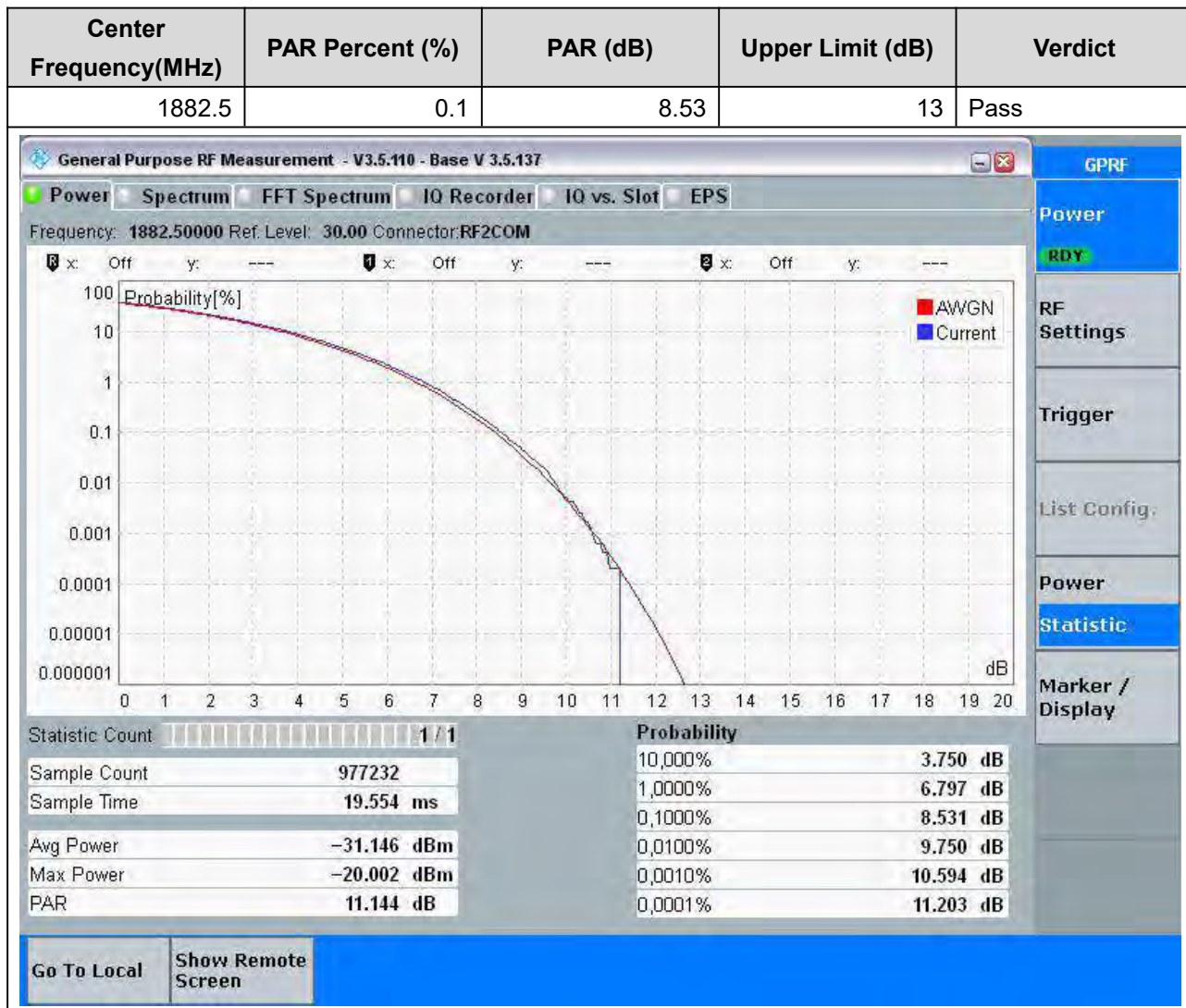




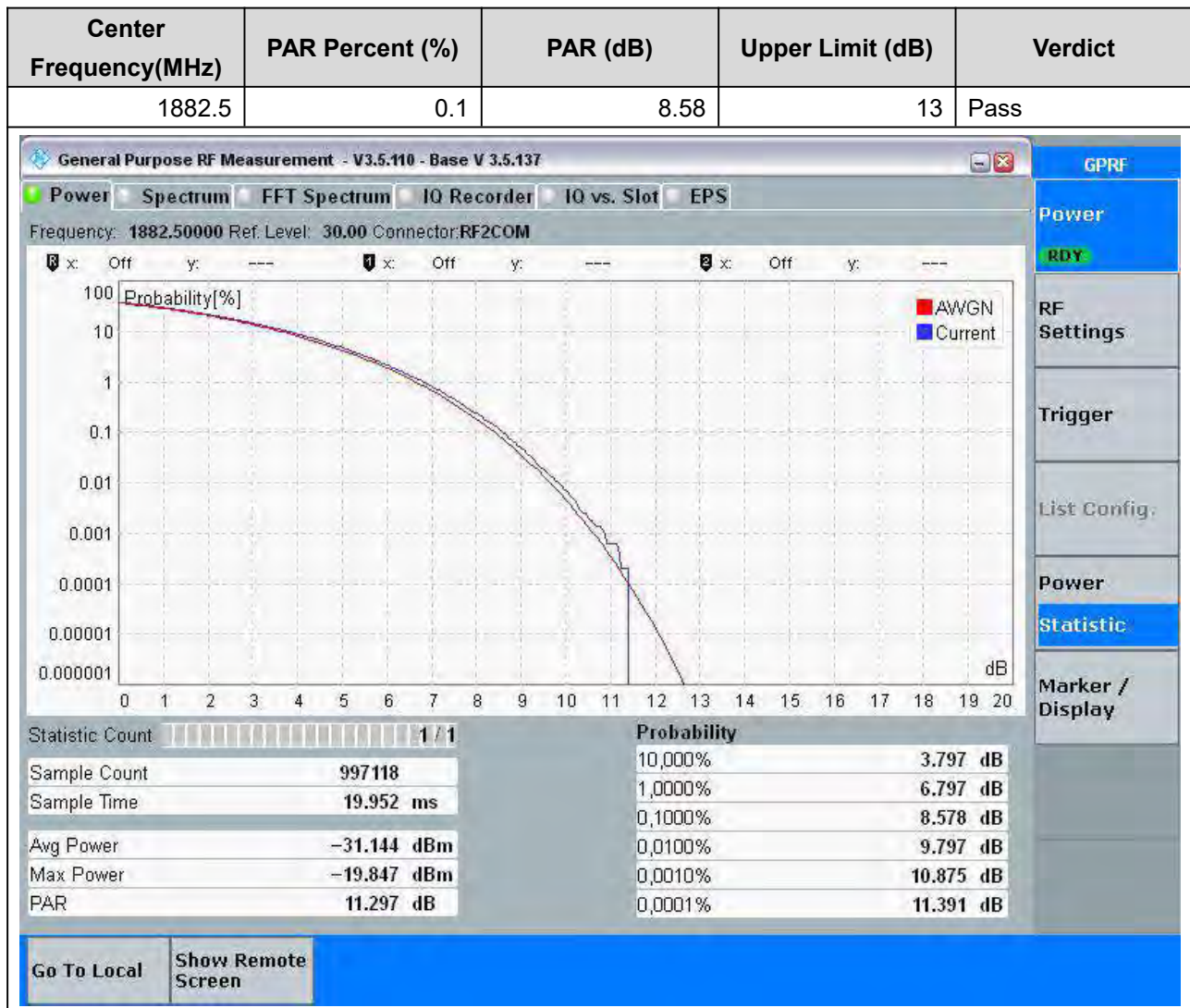
**27.75 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**



**27.76 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:216, RB Position:0)**

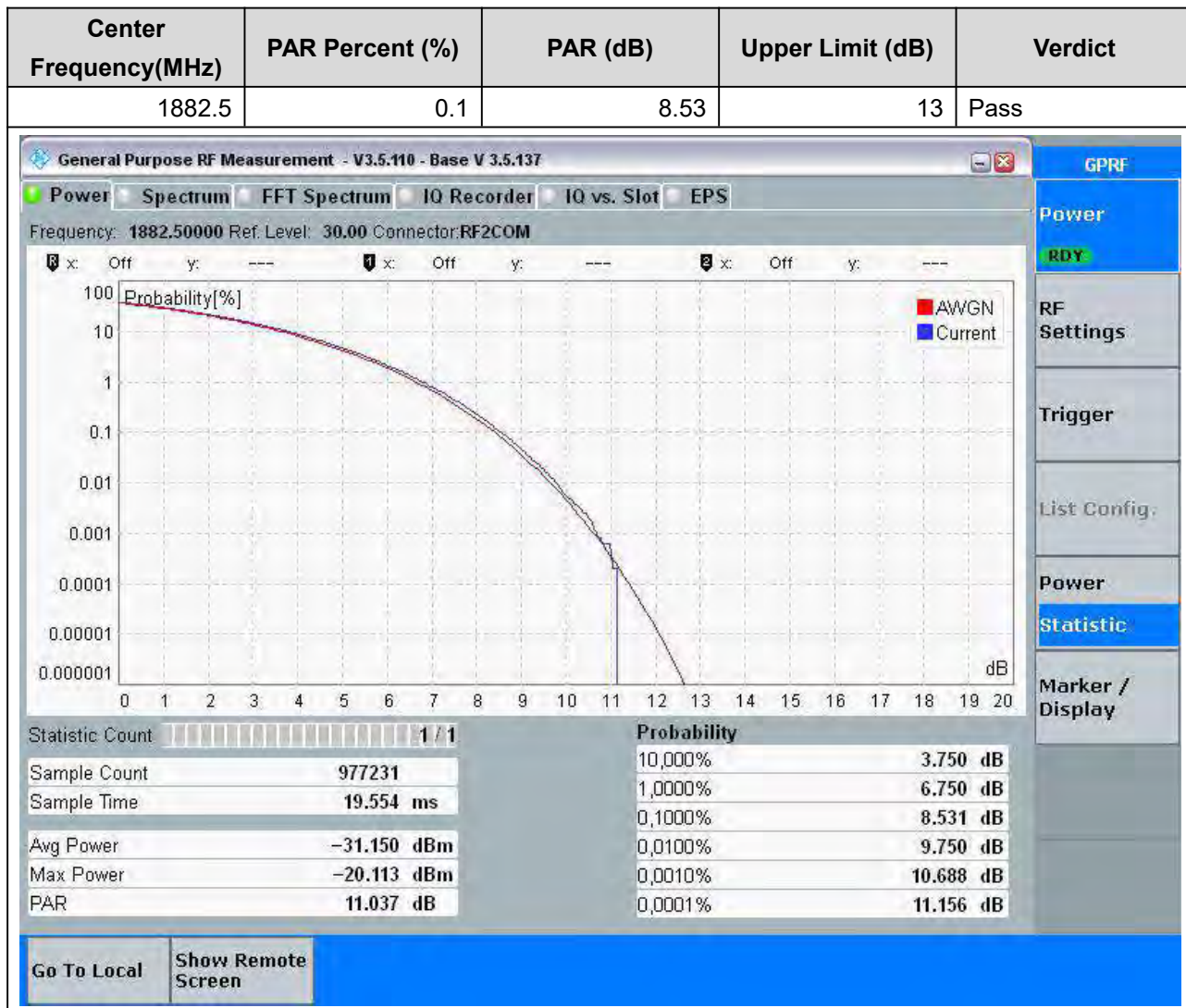


**27.77 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

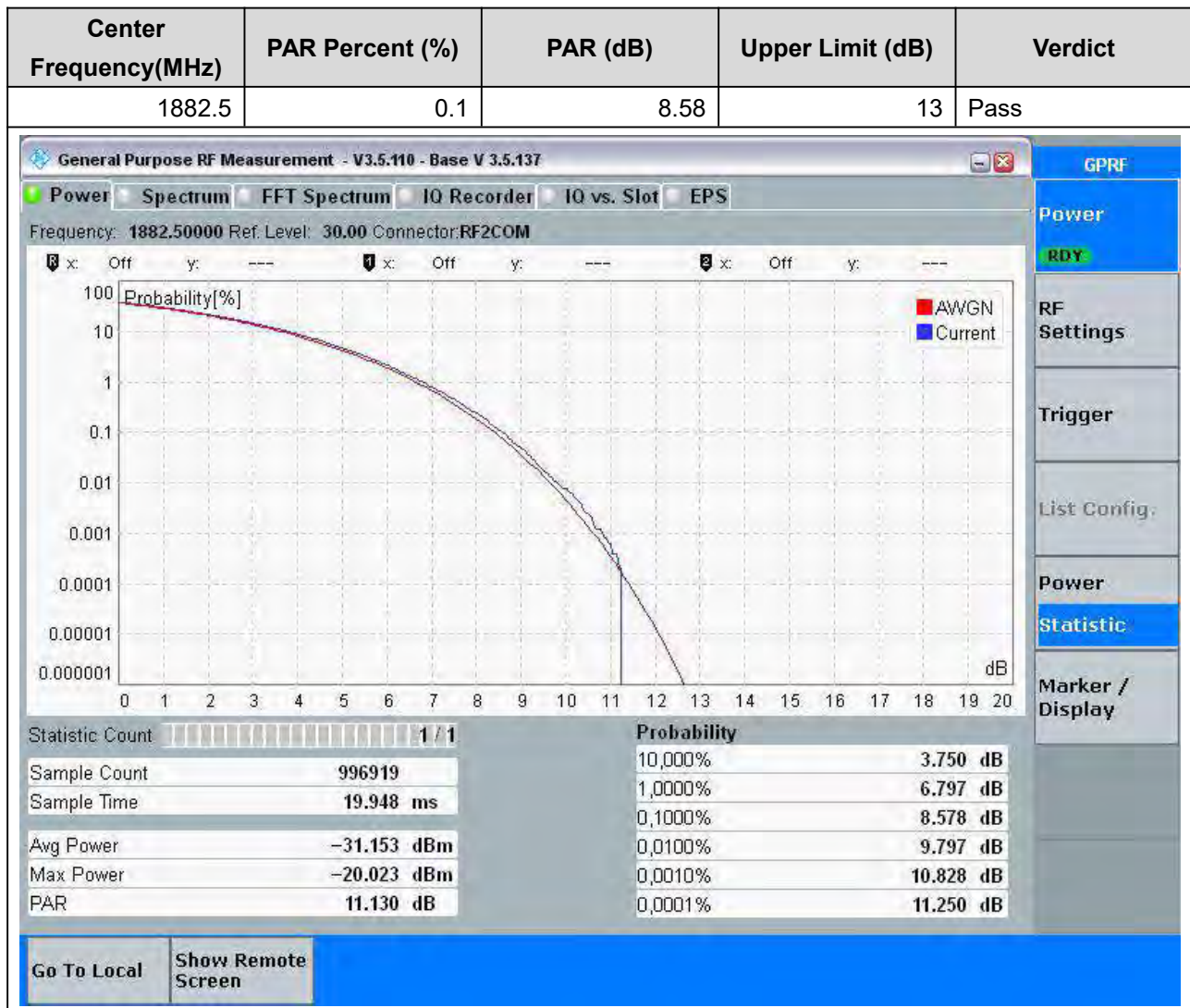




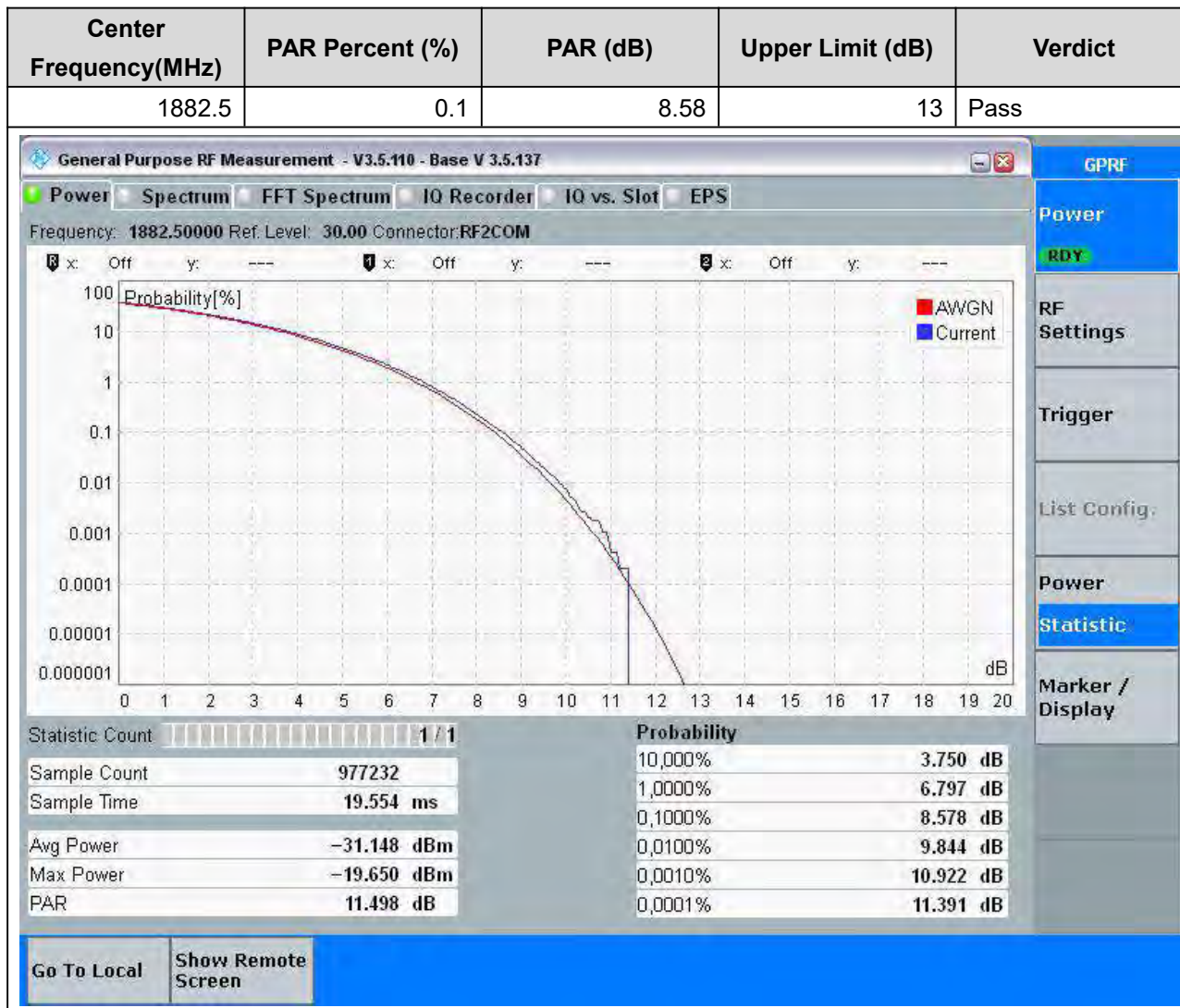
**27.78 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:216, RB Position:0)**



**27.79 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**

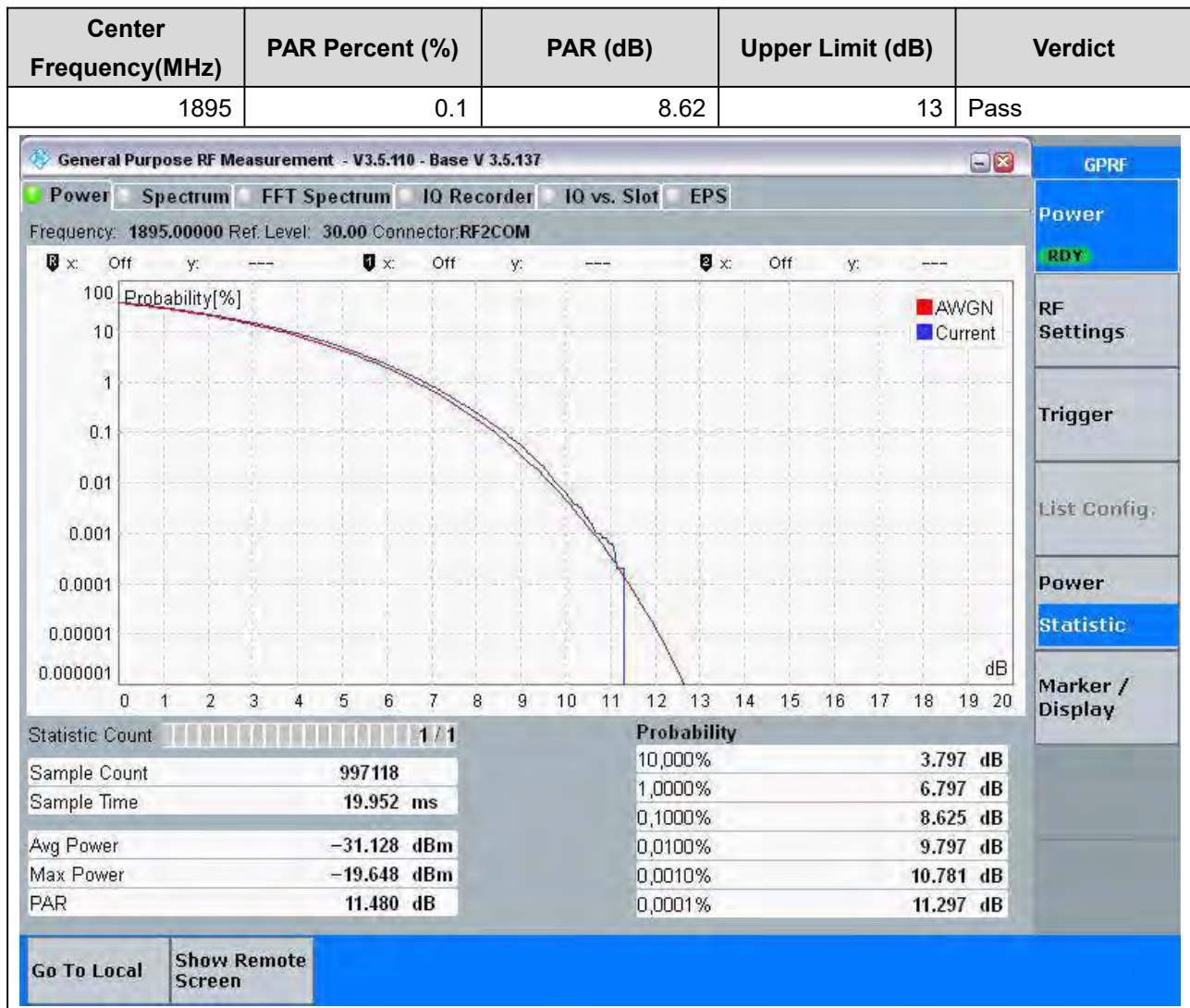


**27.80 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:376500, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:216, RB Position:0)**

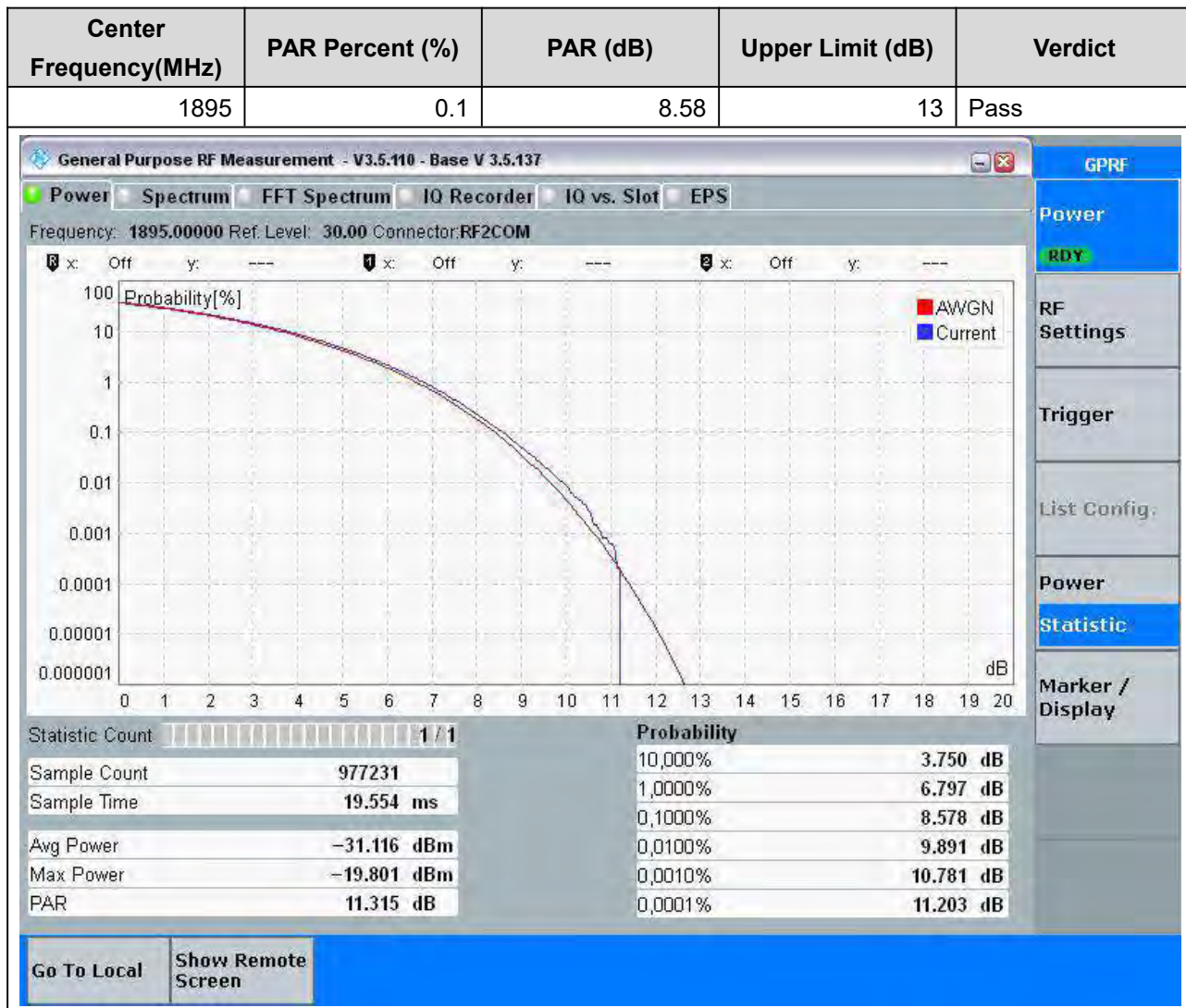




**27.81 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**

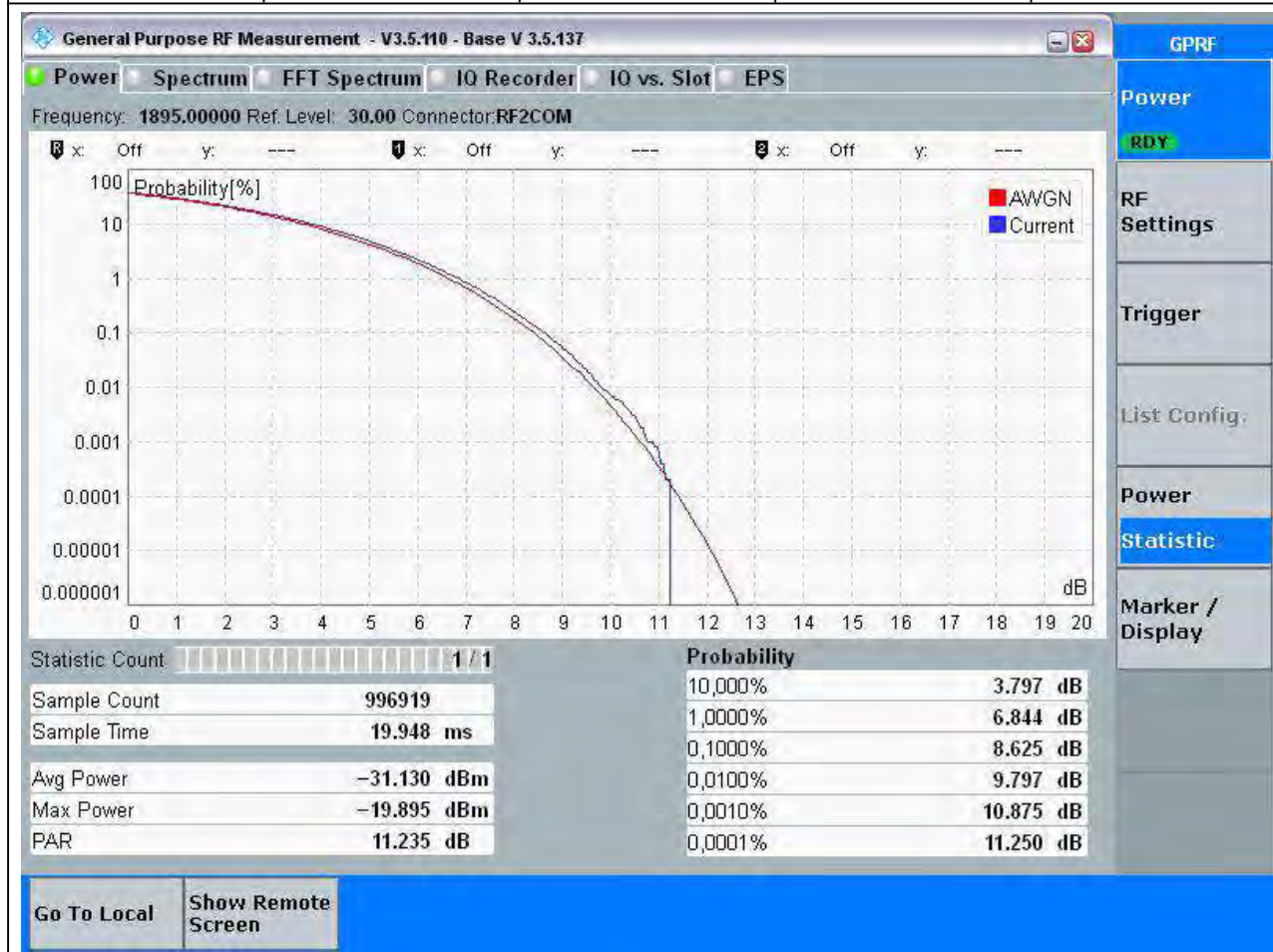


**27.82 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)**



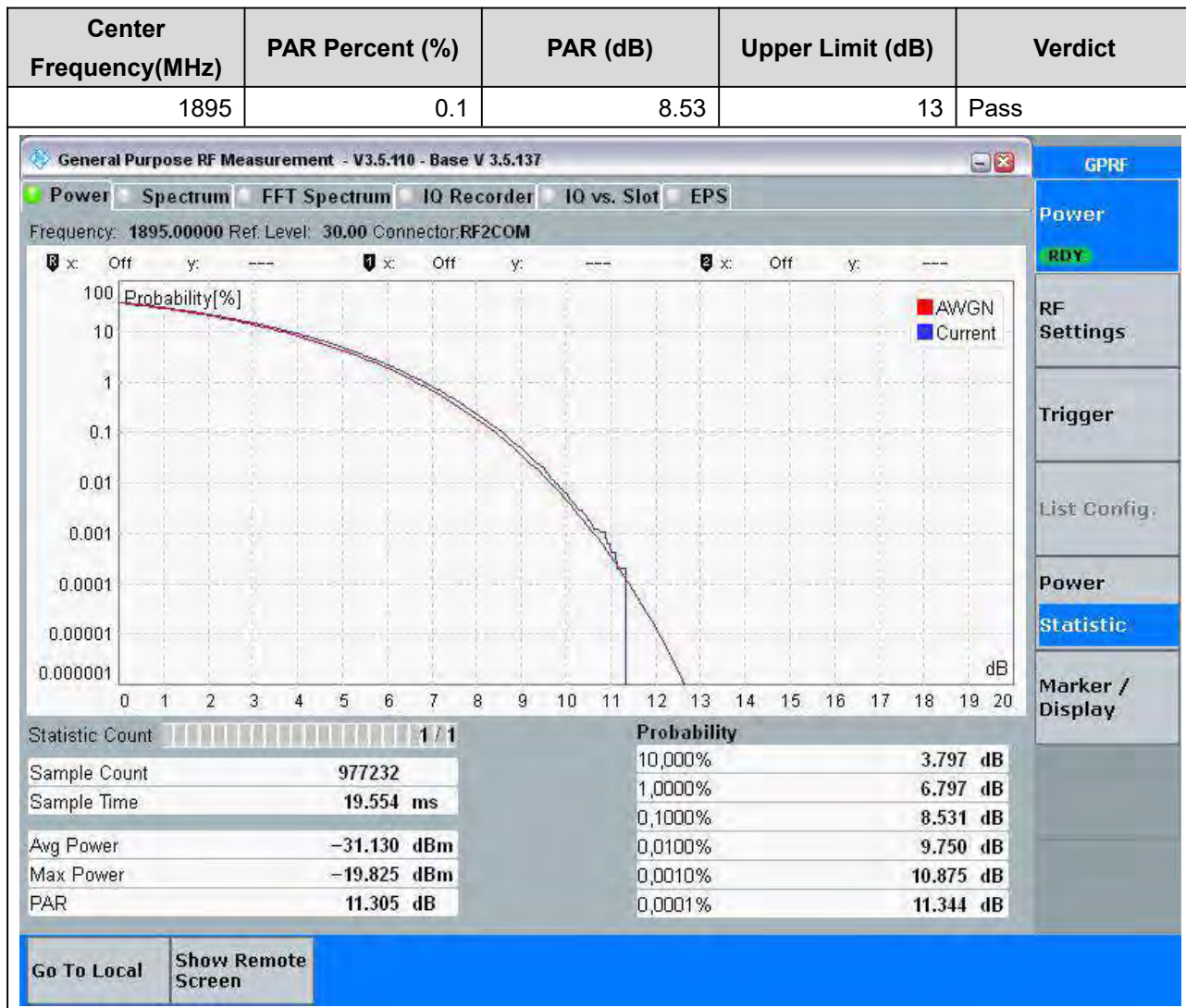
**27.83 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 1895                  | 0.1             | 8.62     | 13               | Pass    |

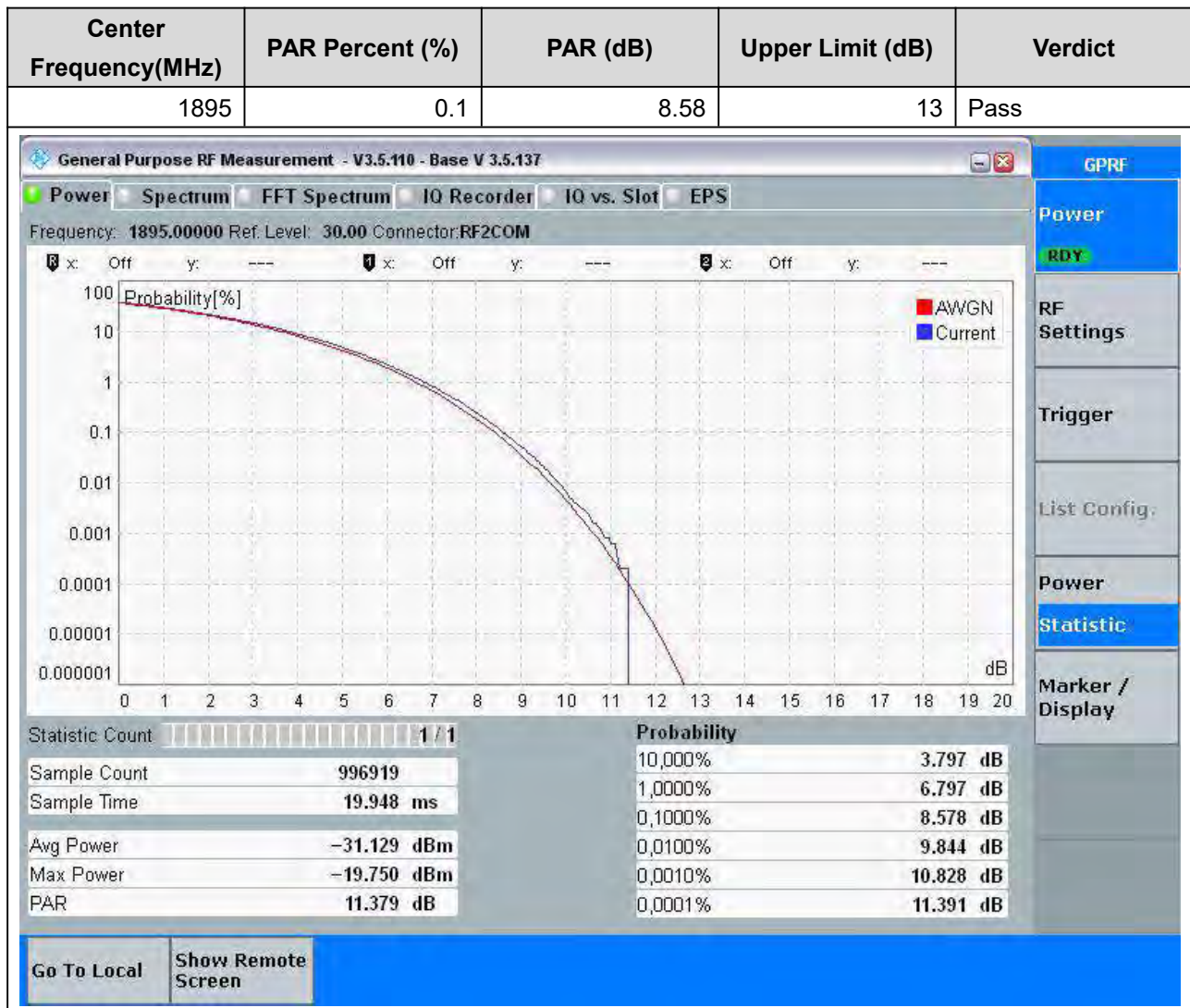




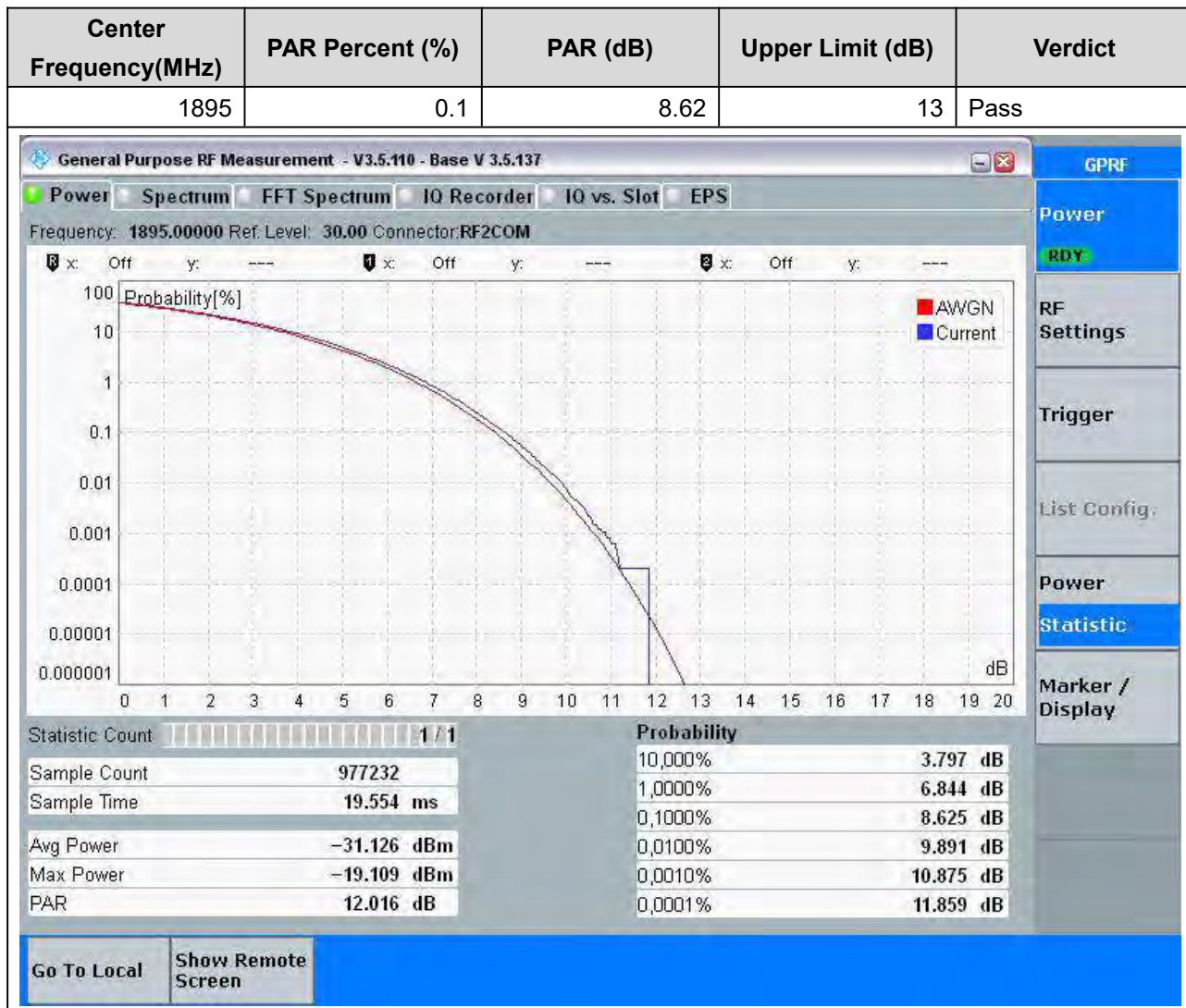
**27.84 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)**



**27.85 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

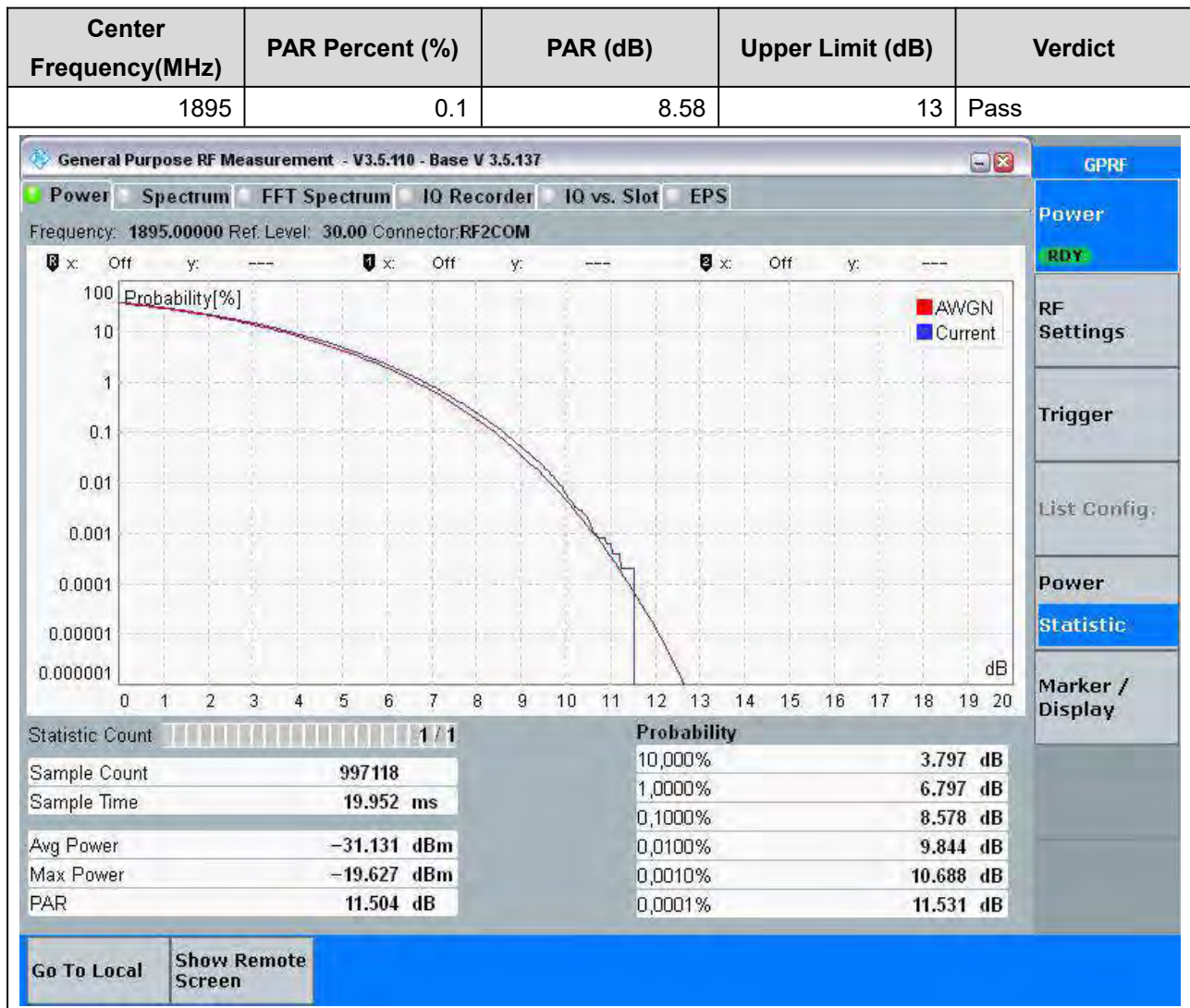


**27.86 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:216, RB Position:0)**

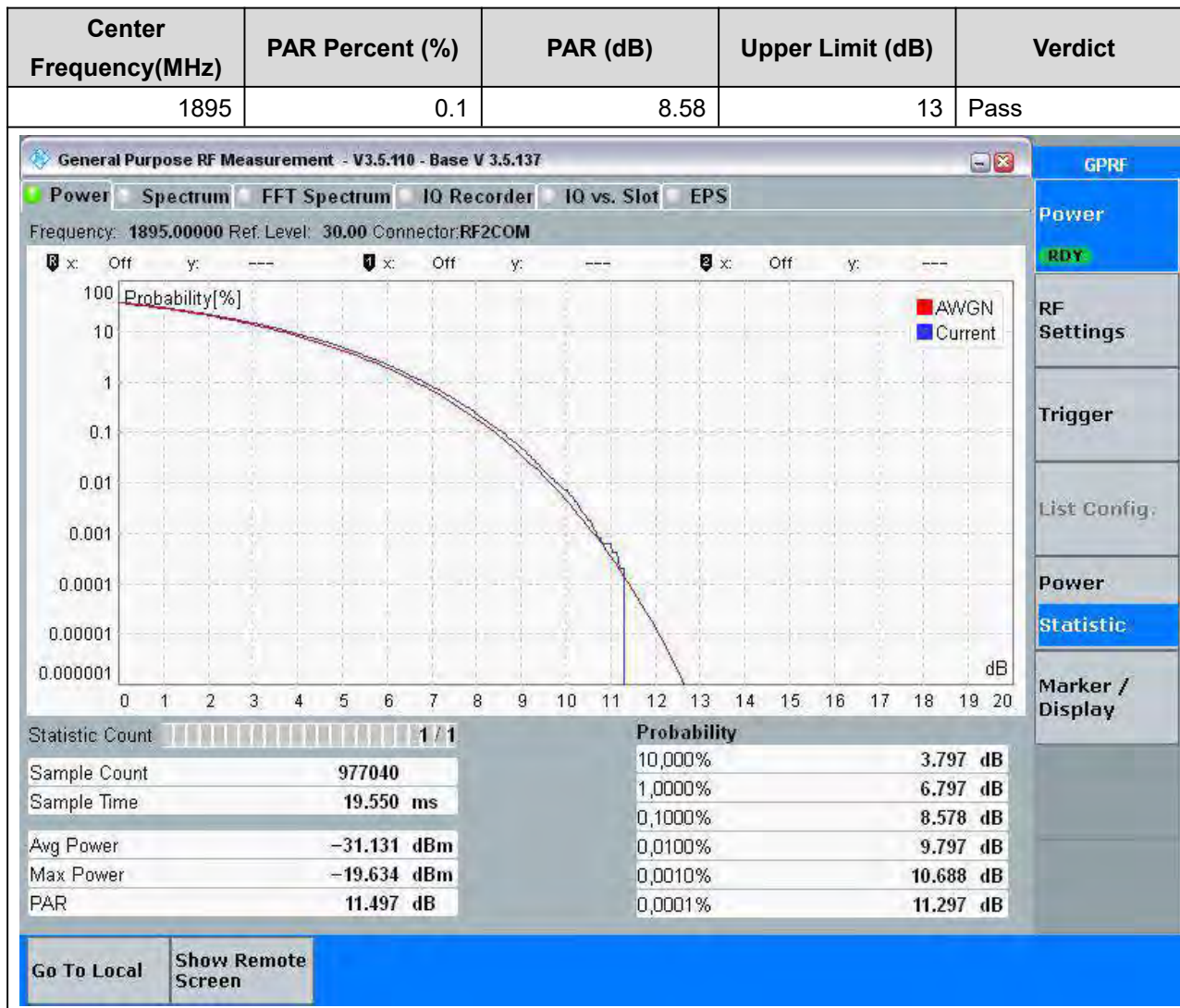




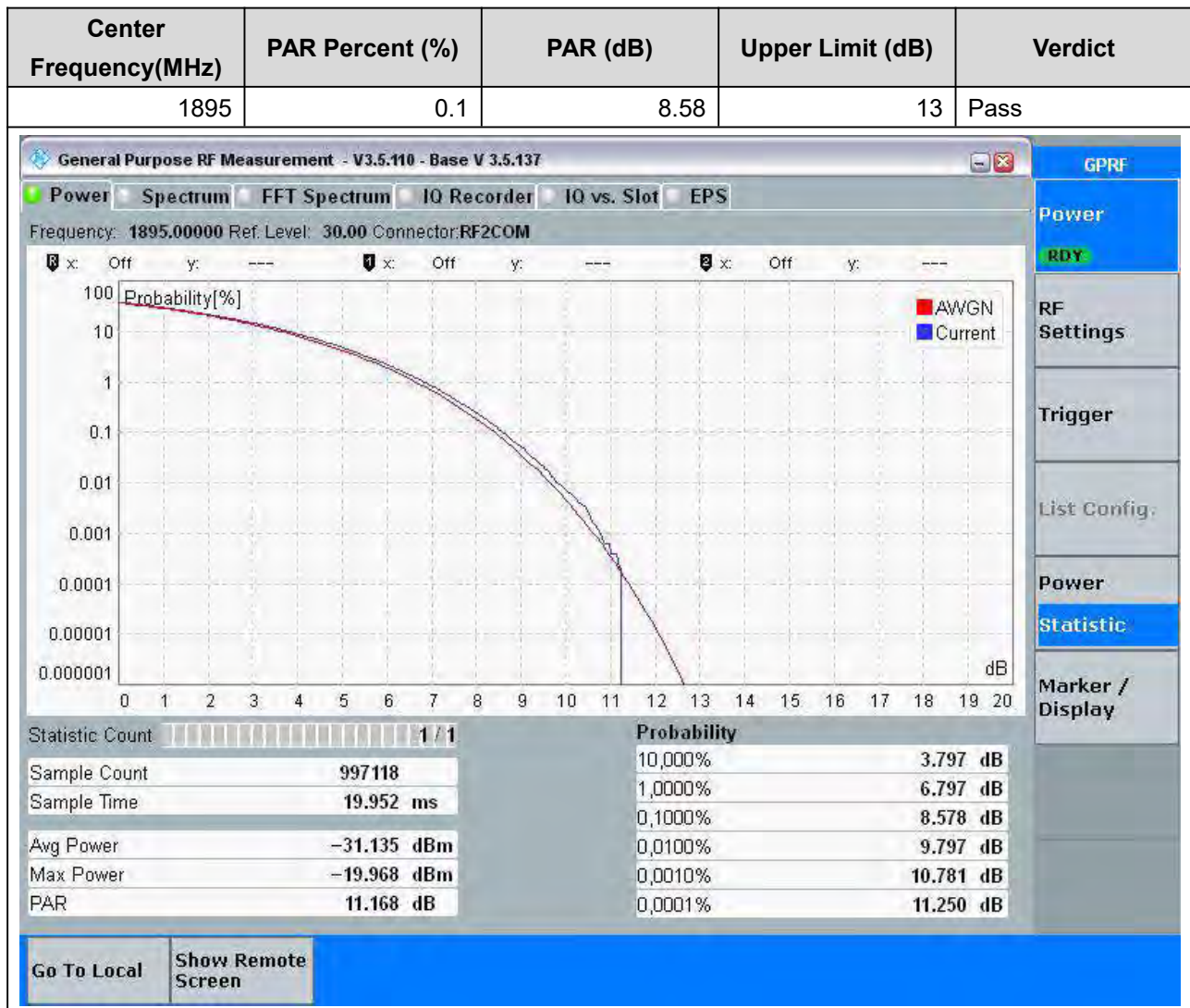
**27.87 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**



**27.88 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:216, RB Position:0)**

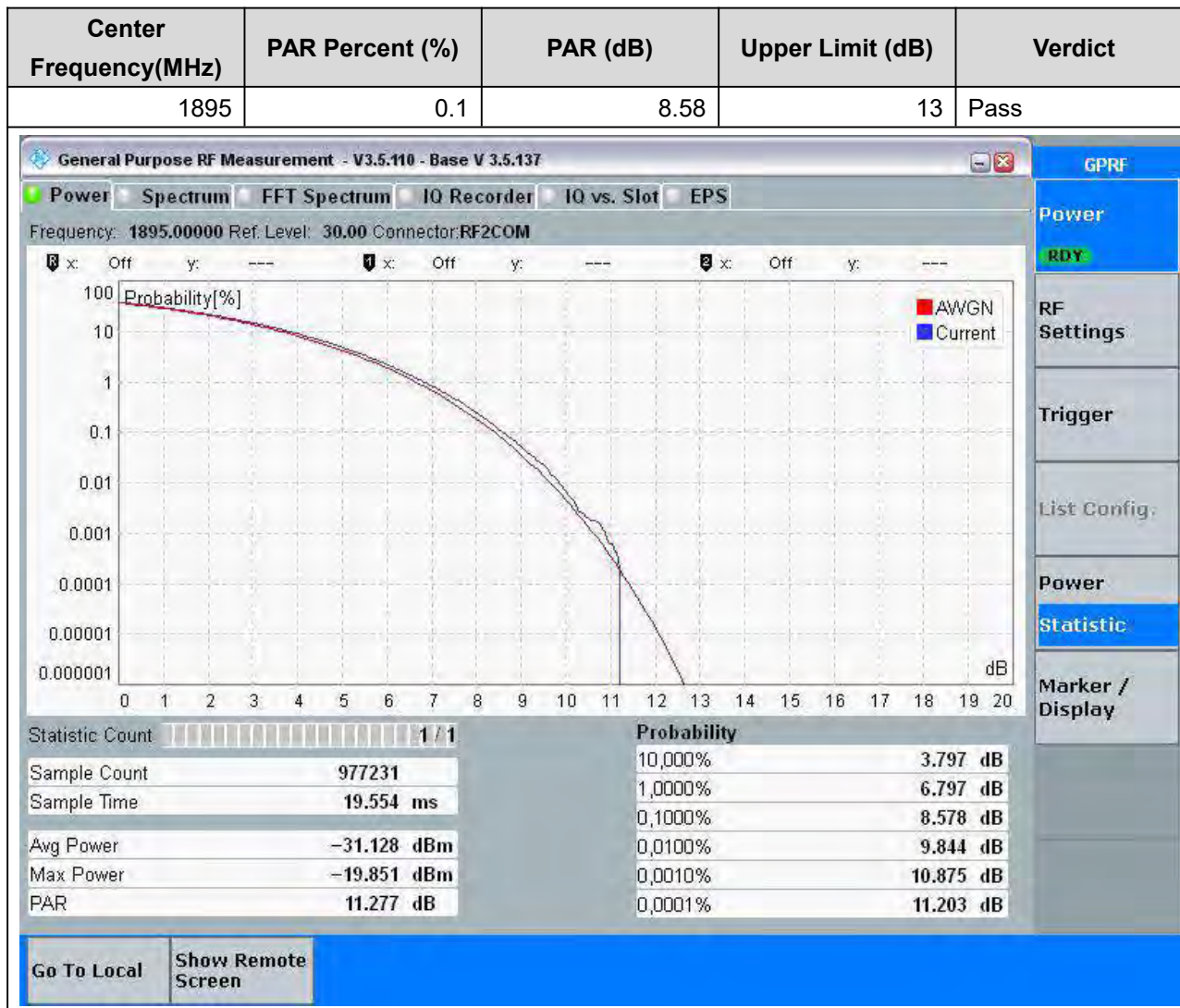


**27.89 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**



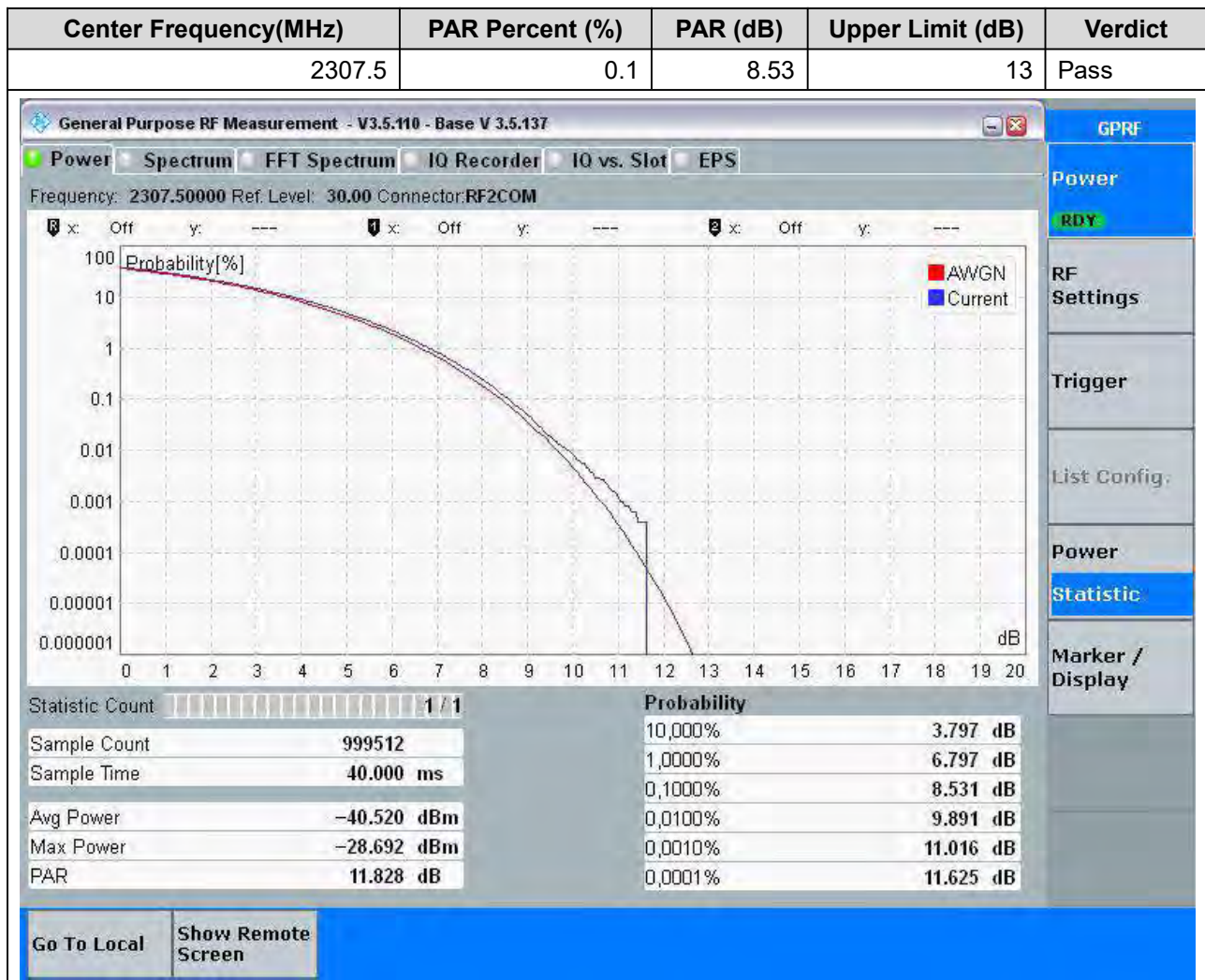


**27.90 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:379000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:216, RB Position:0)**

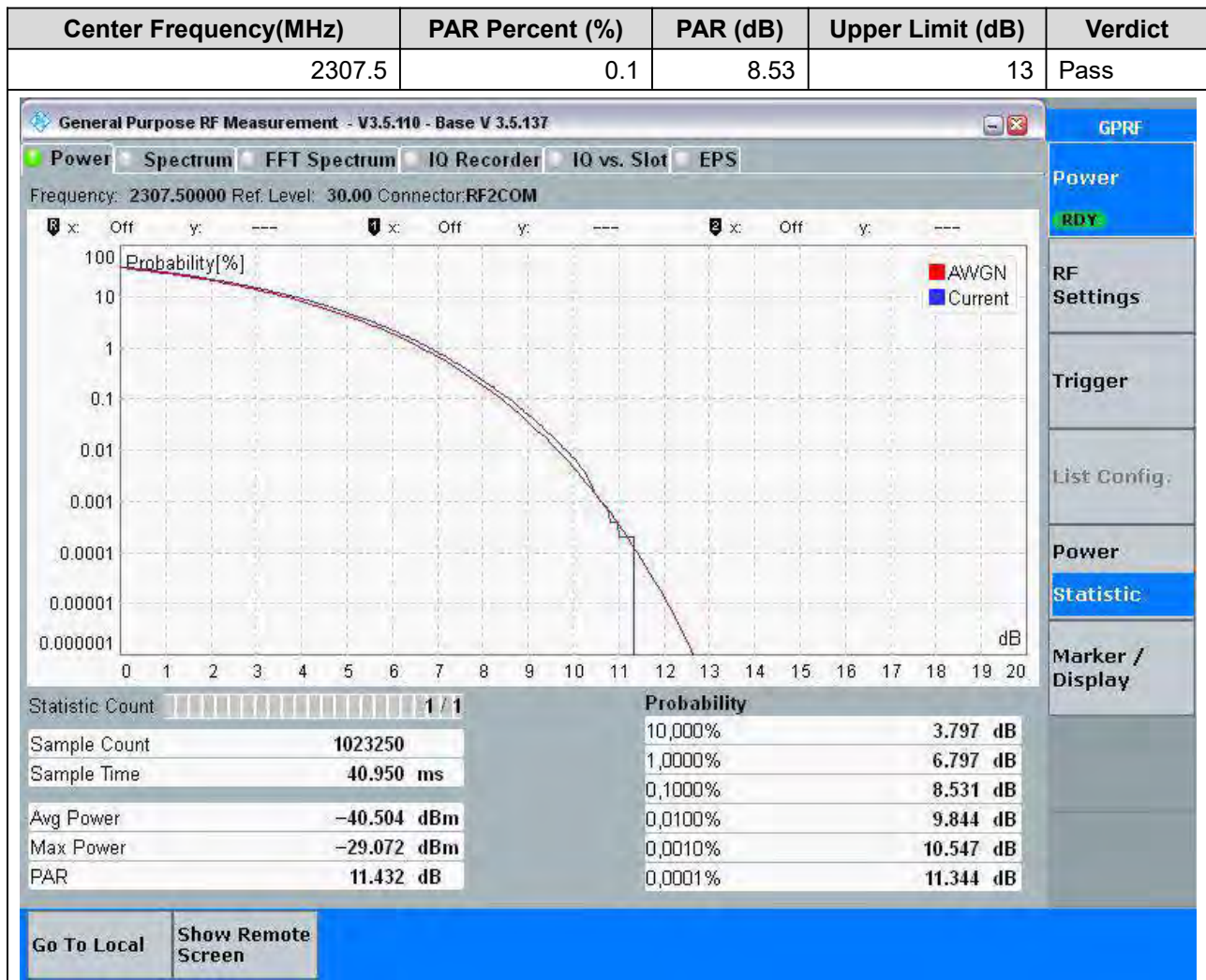


## 28. n30 15kHz

**28.1 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**

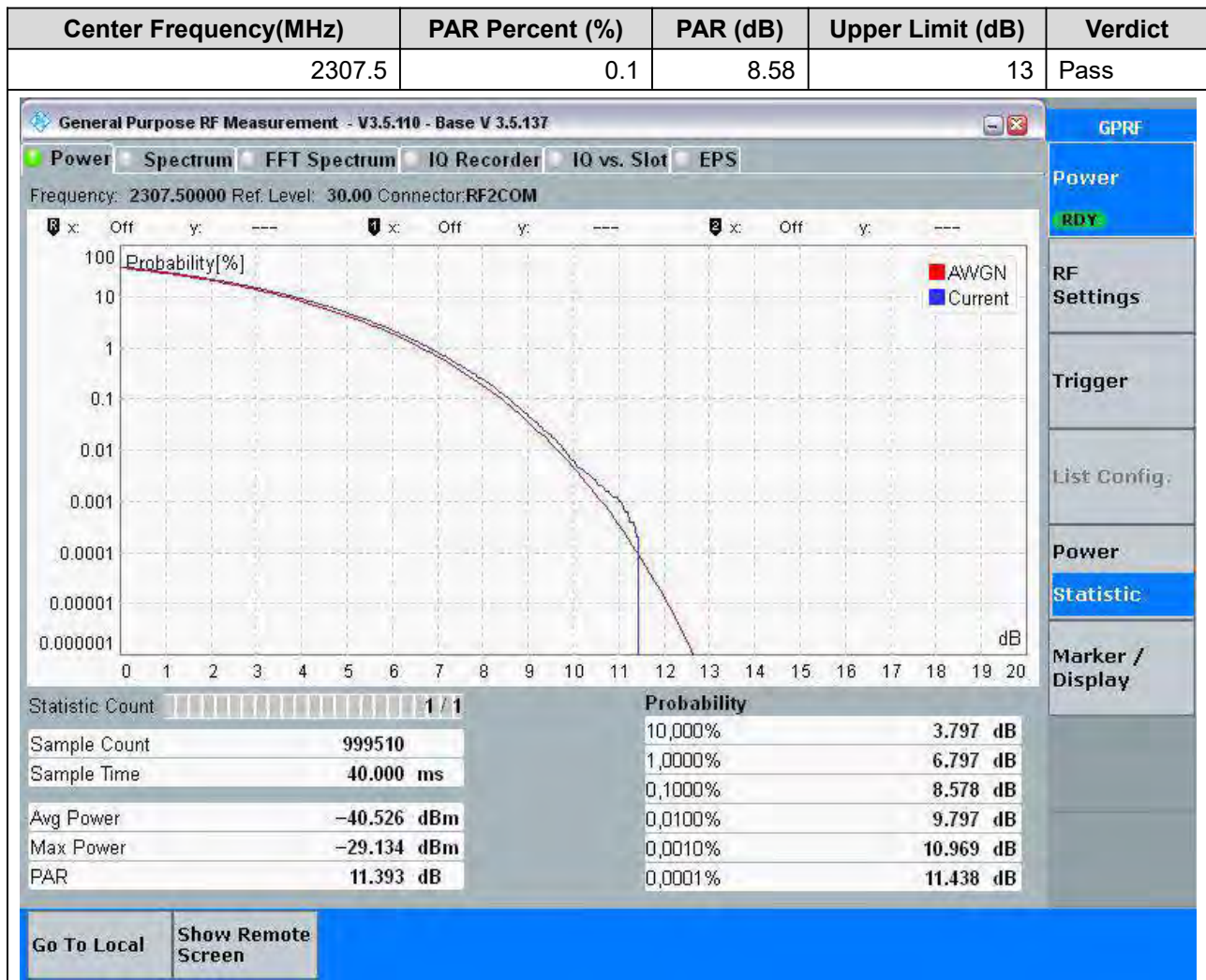


**28.2 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)**



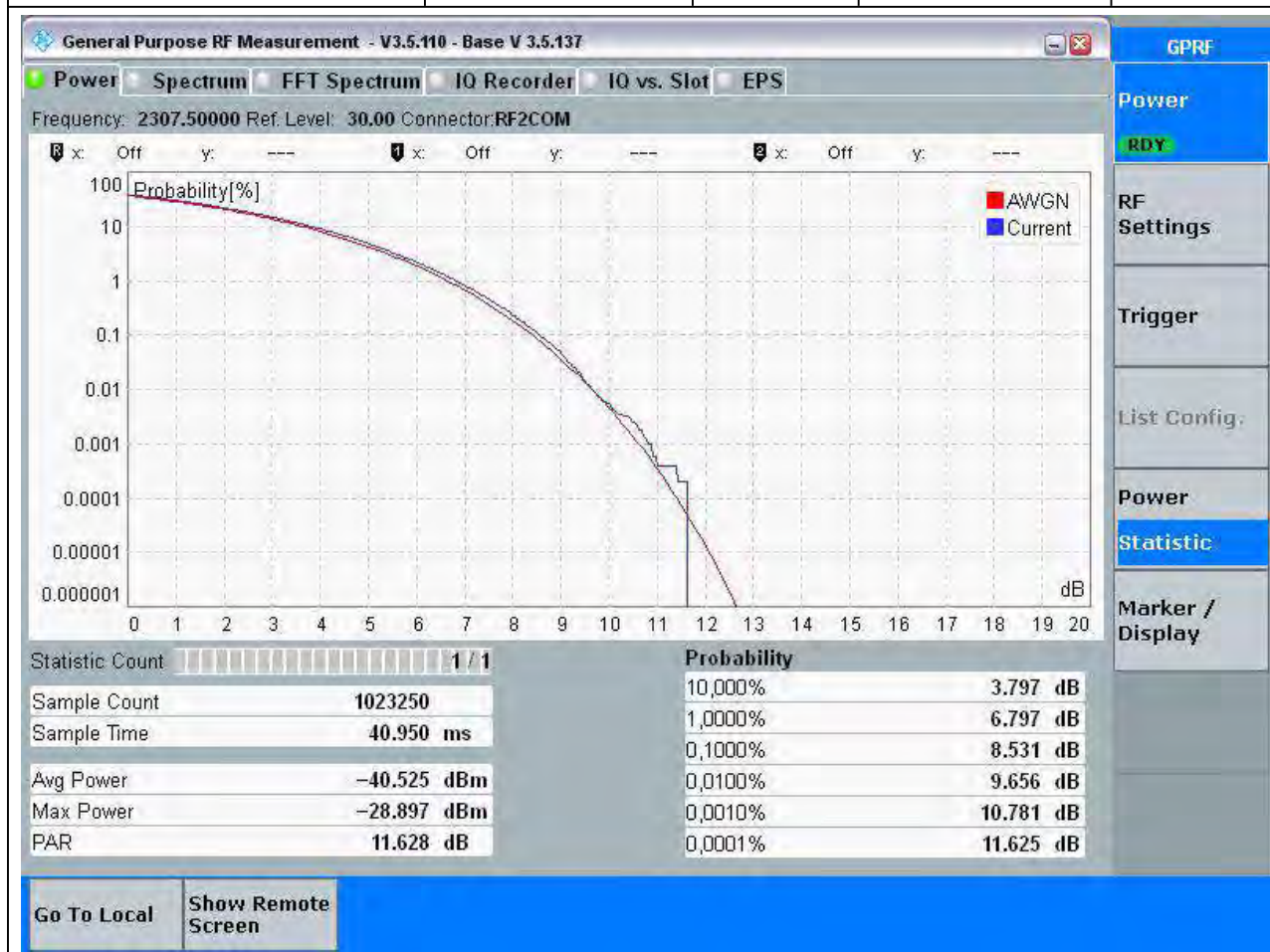


### 28.3 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



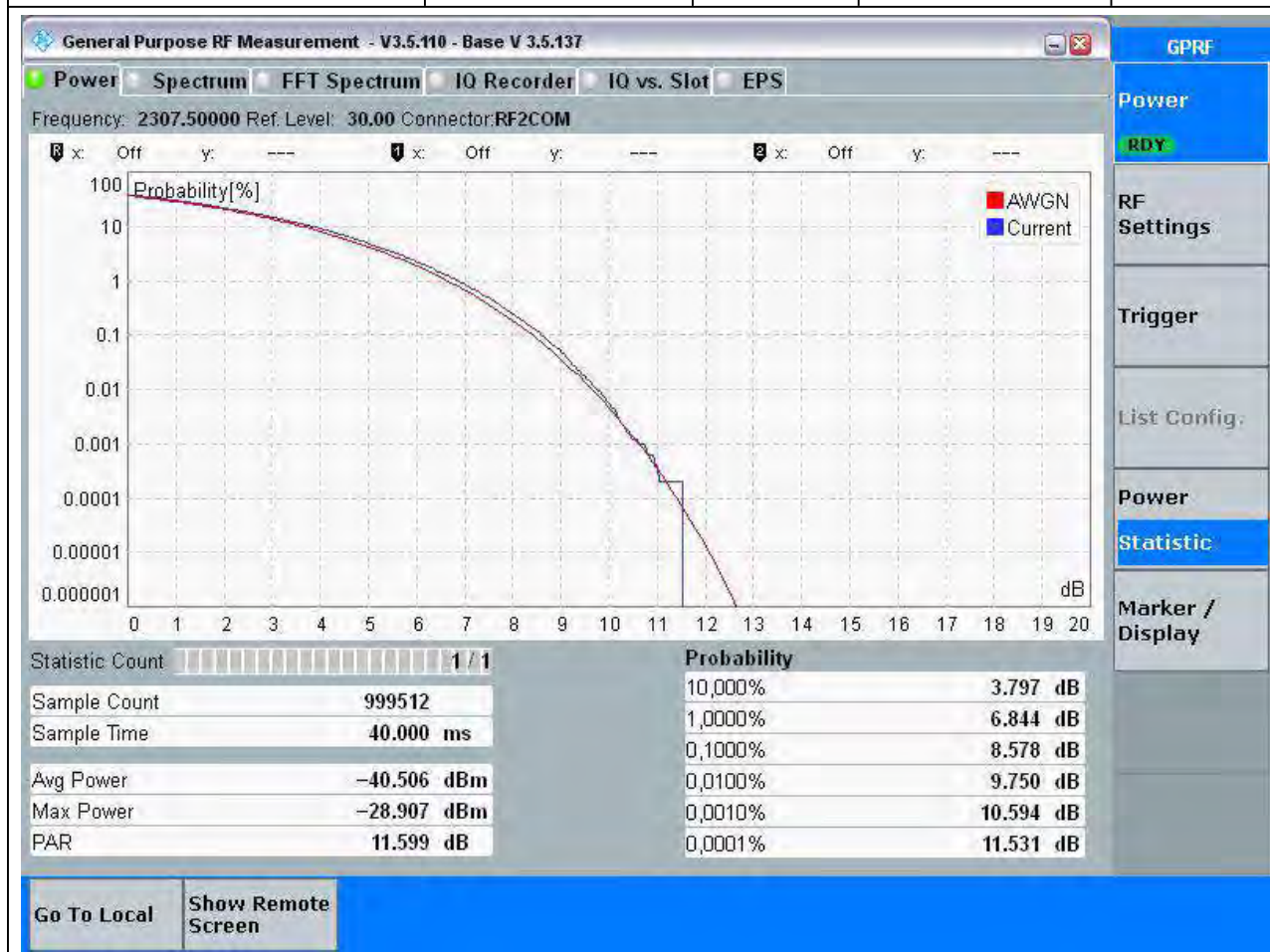
## 28.4 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2307.5                | 0.1             | 8.53     | 13               | Pass    |



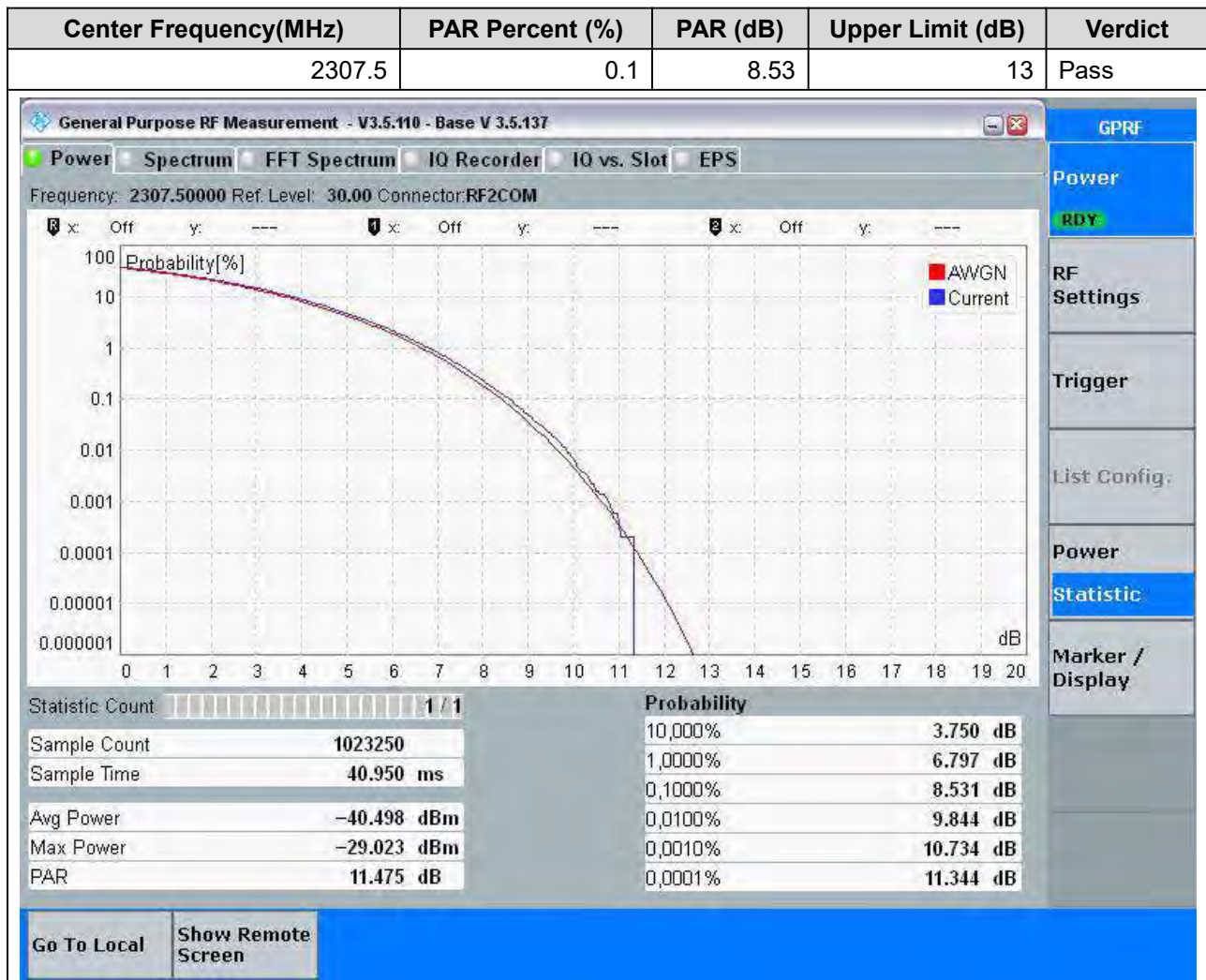
**28.5 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2307.5                | 0.1             | 8.58     | 13               | Pass    |



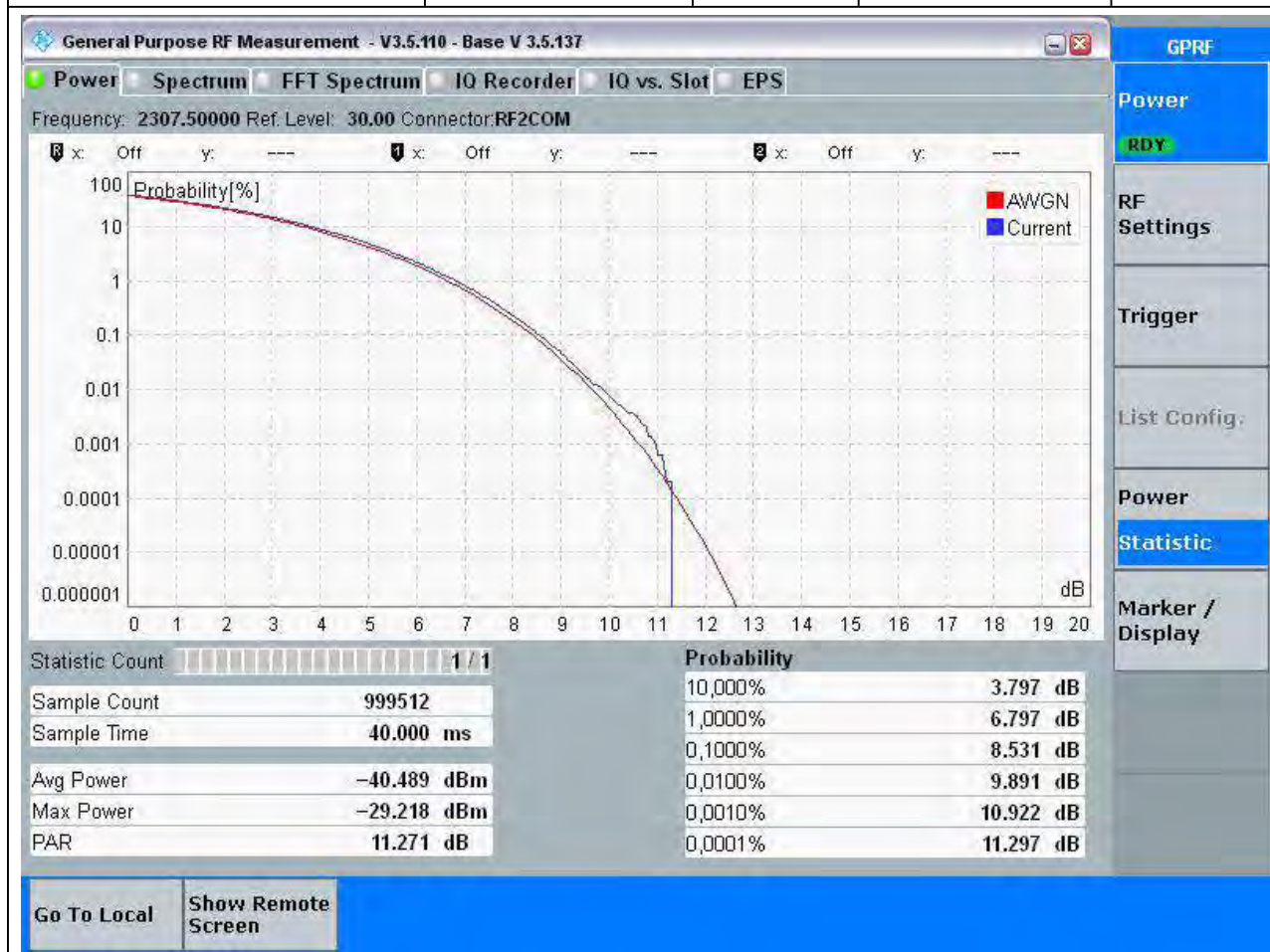


## 28.6 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)

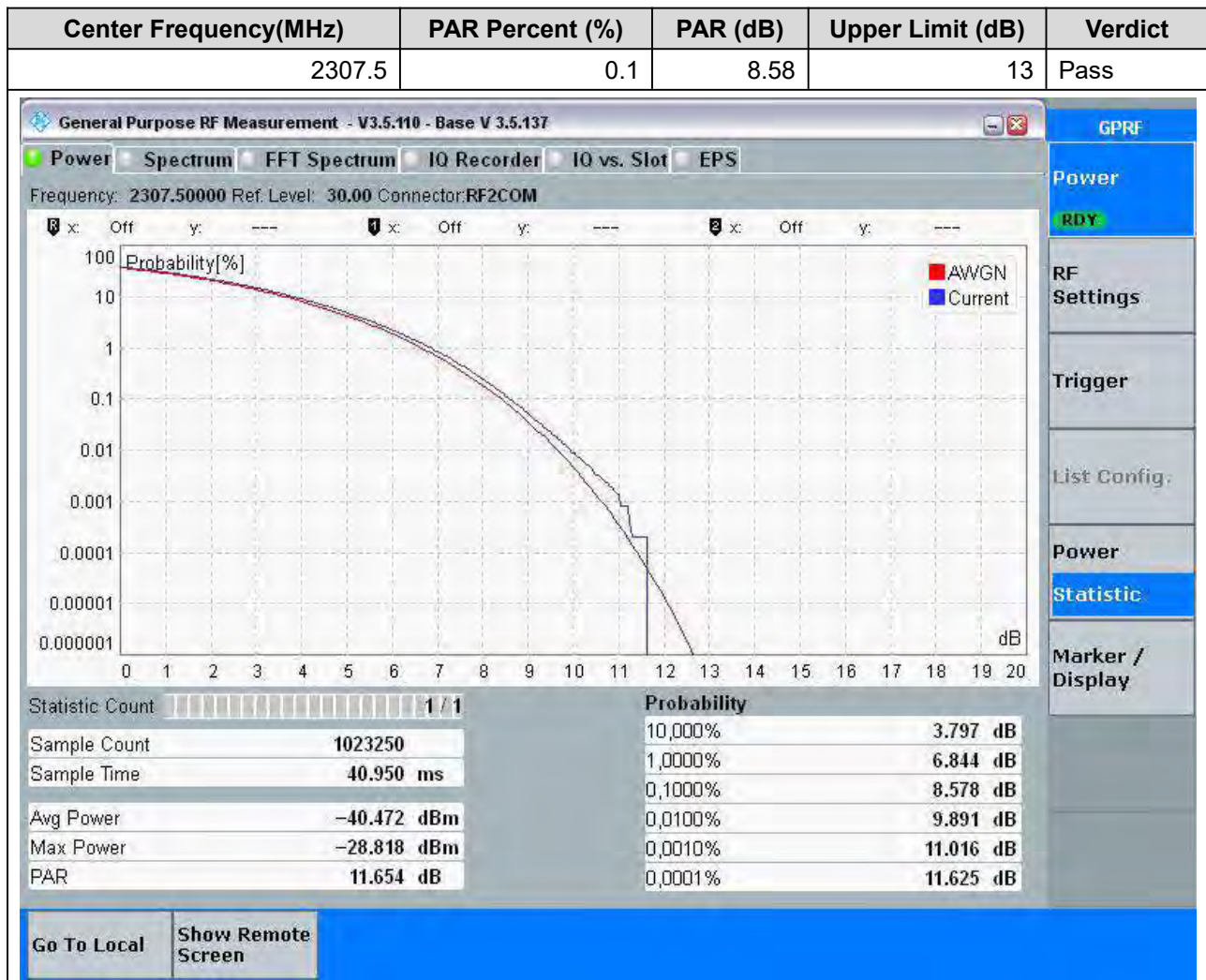


**28.7 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2307.5                | 0.1             | 8.53     | 13               | Pass    |



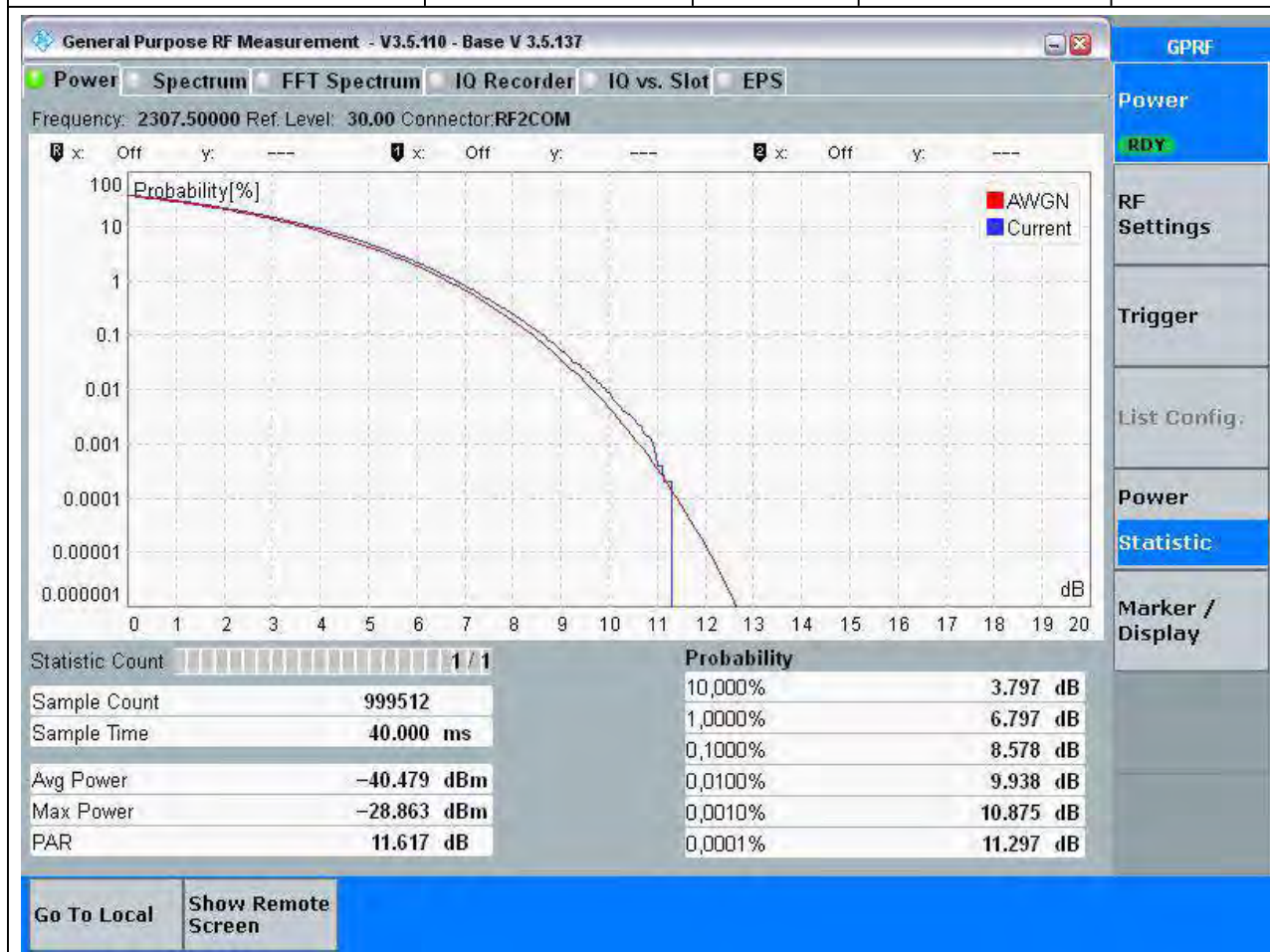
**28.8 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)**





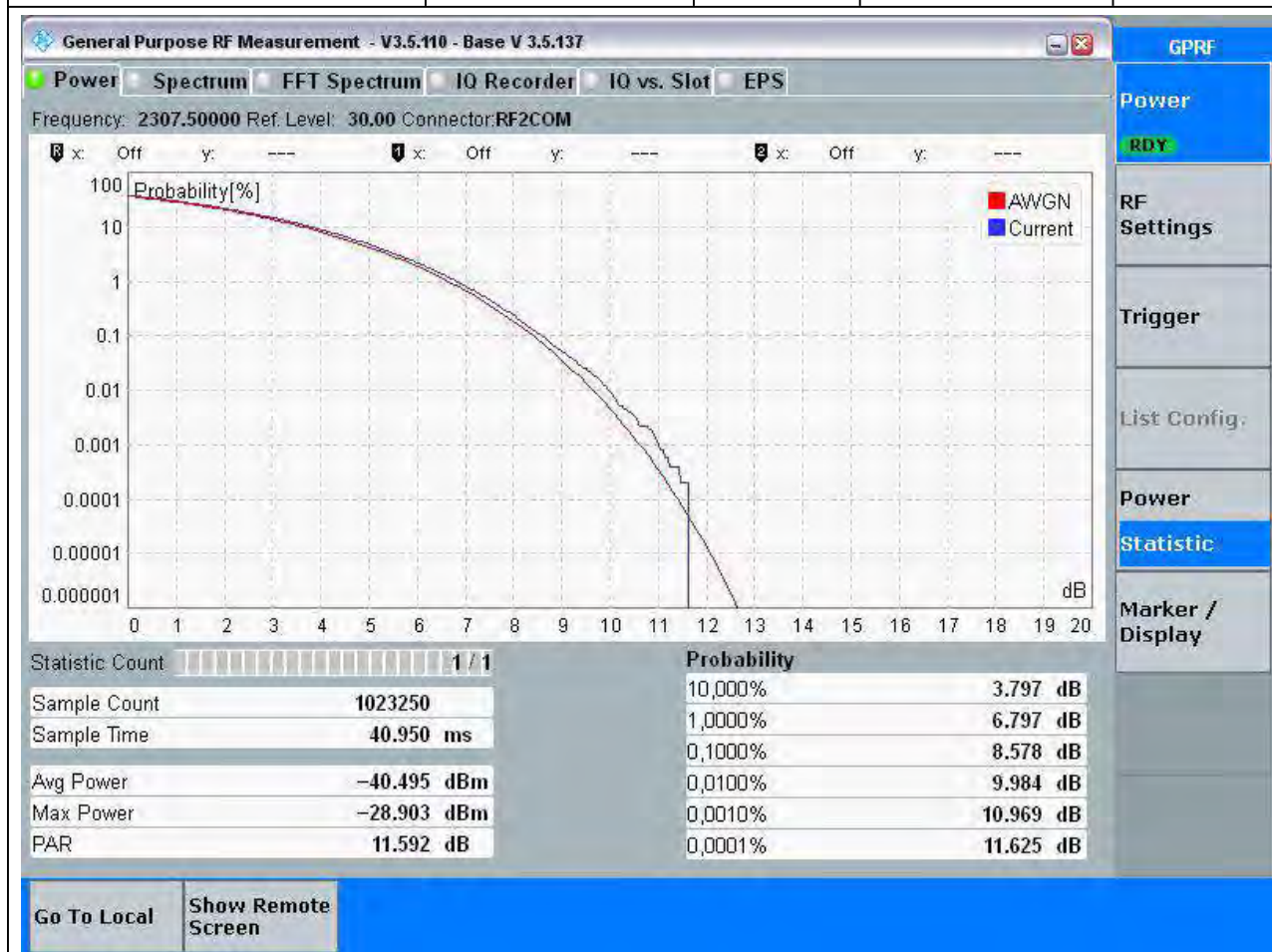
**28.9 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2307.5                | 0.1             | 8.58     | 13               | Pass    |

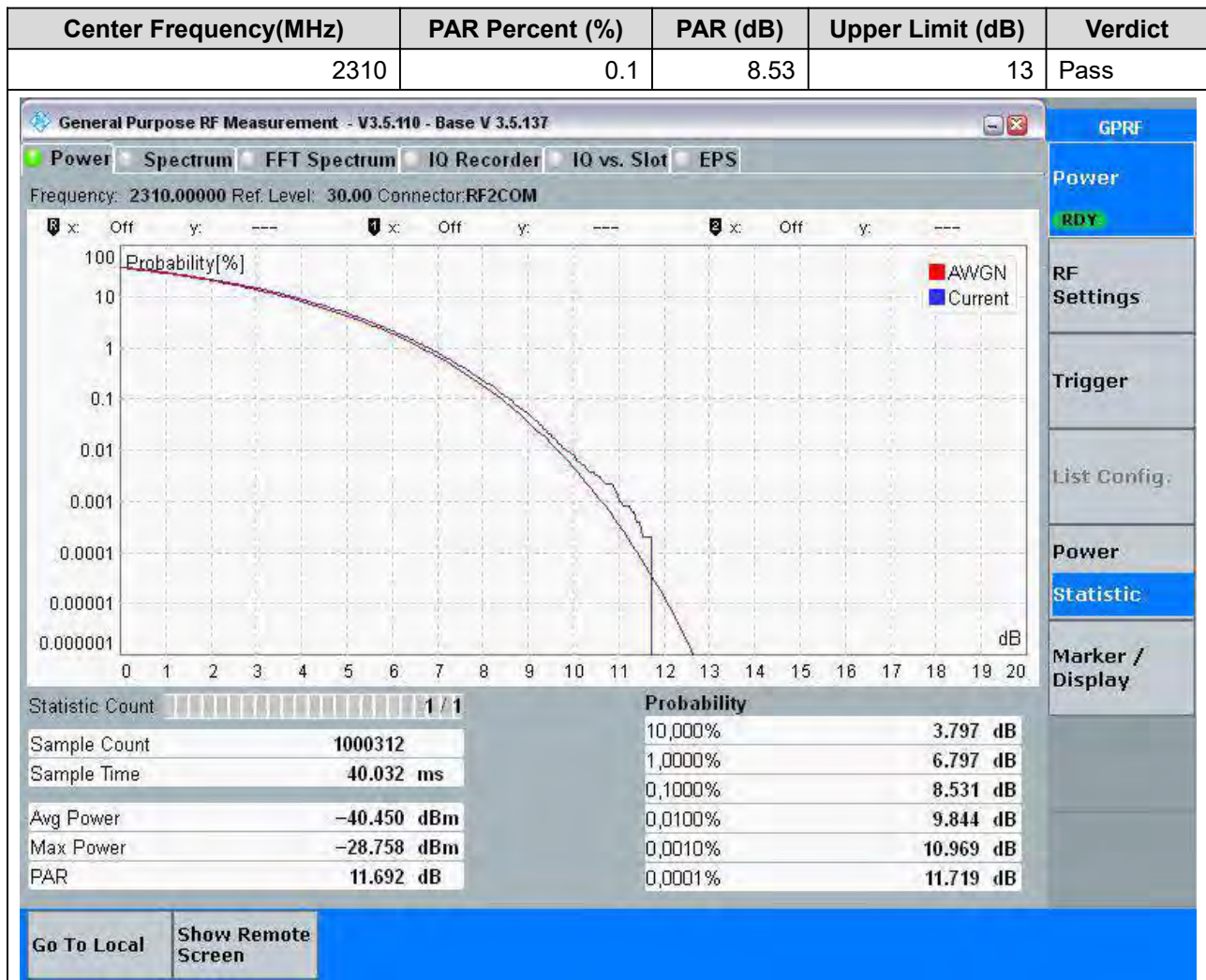


**28.10 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:461500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2307.5                | 0.1             | 8.58     | 13               | Pass    |

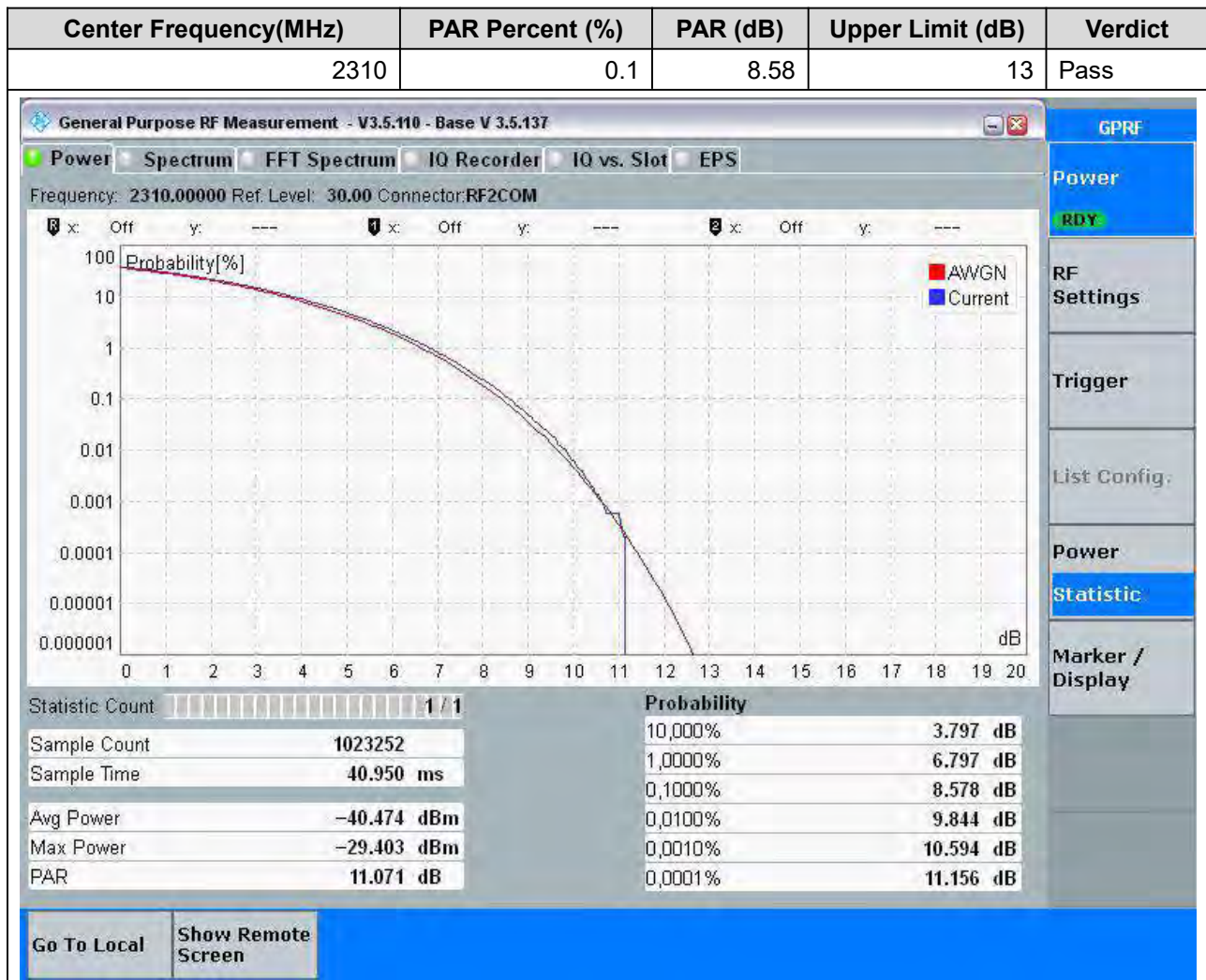


**28.11 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**

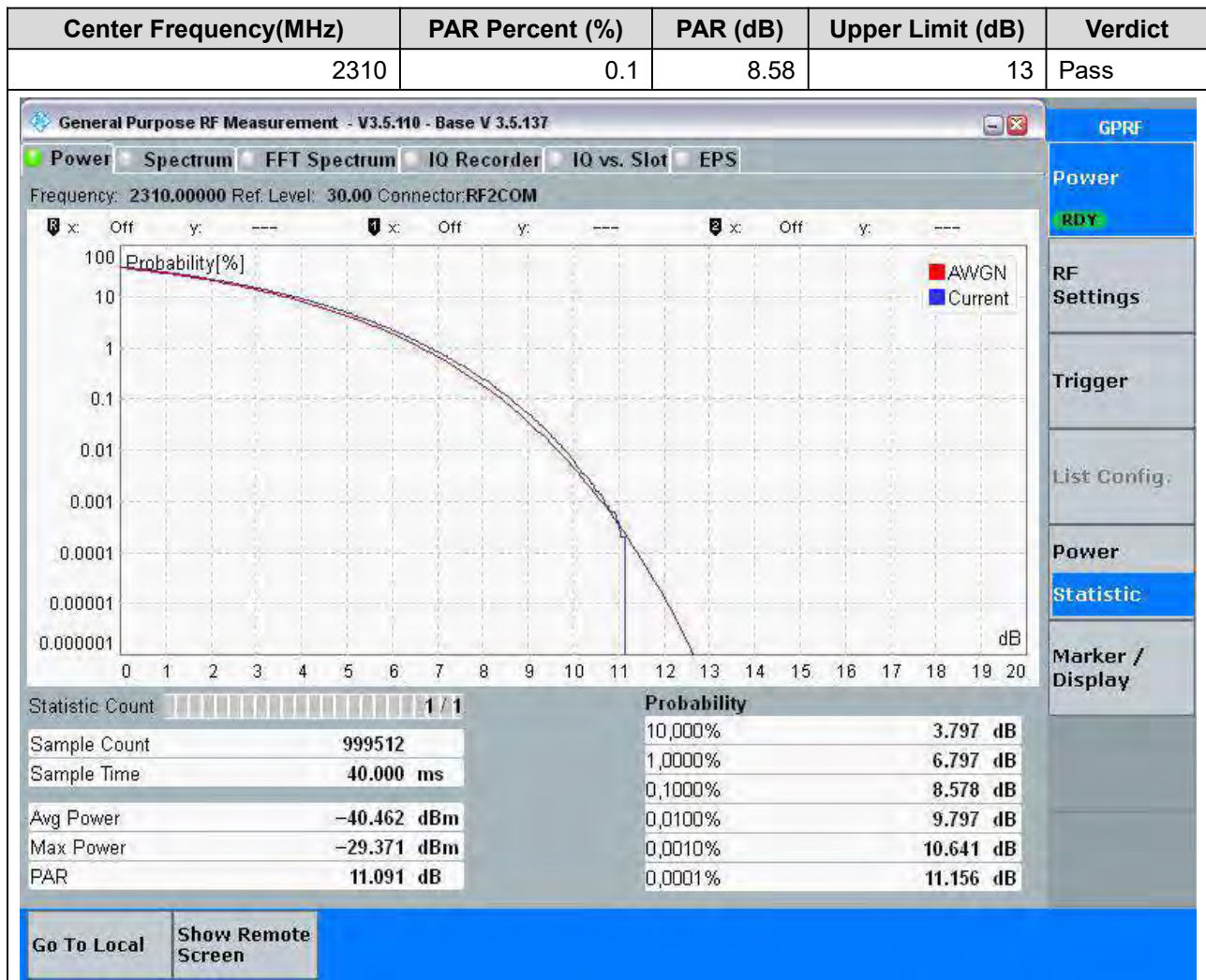




**28.12 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)**

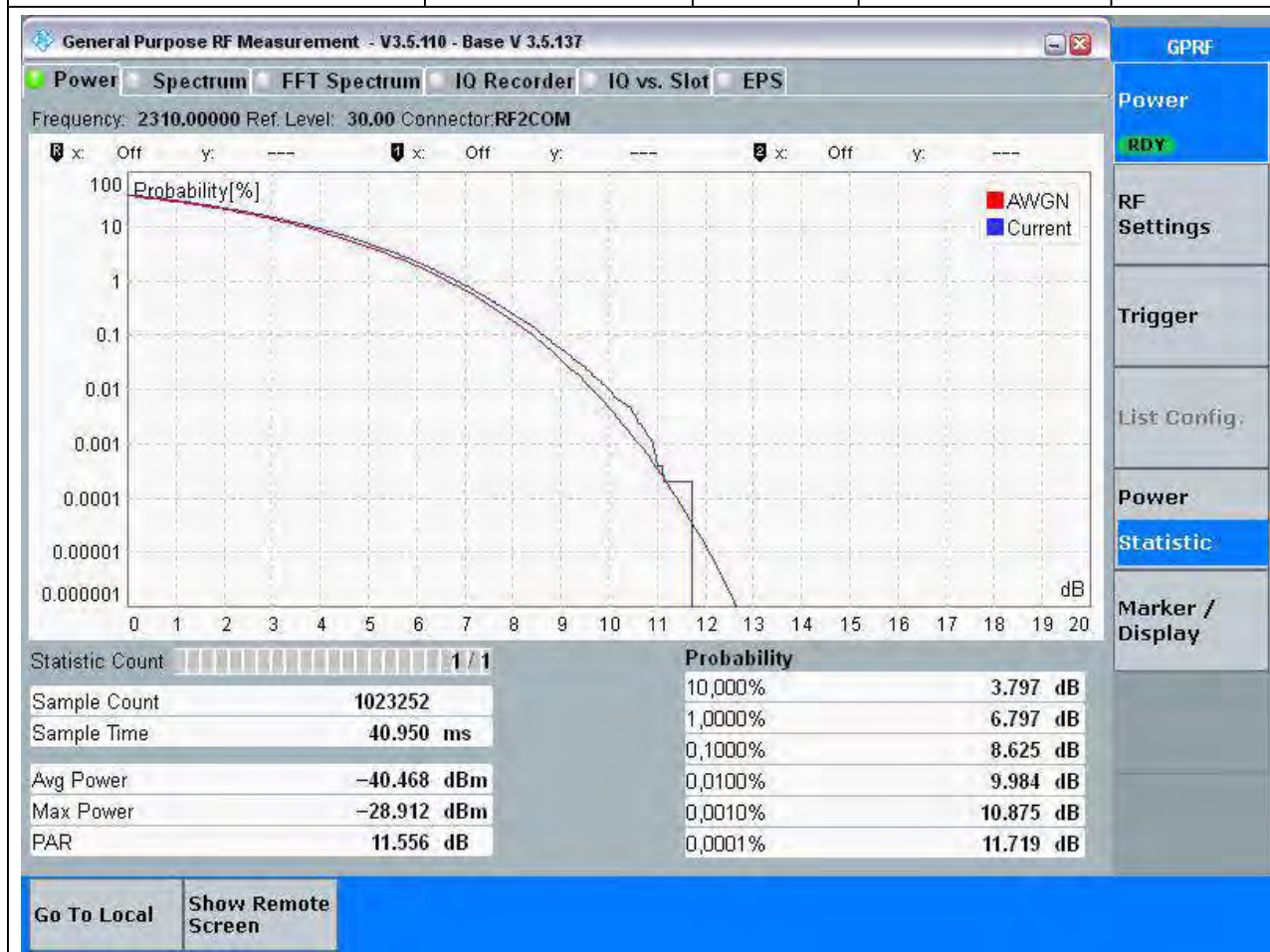


### 28.13 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



**28.14 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

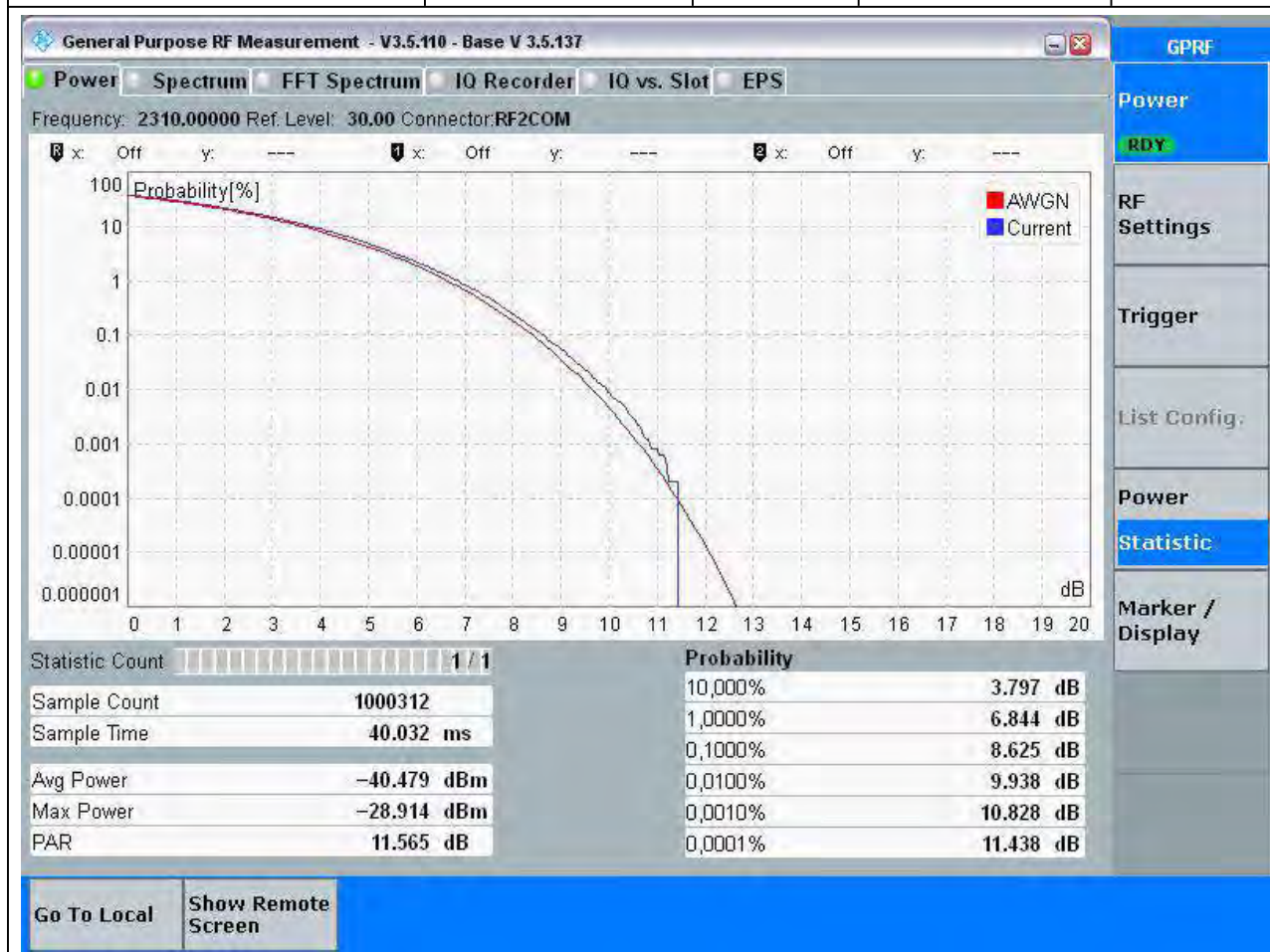
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.62     | 13               | Pass    |





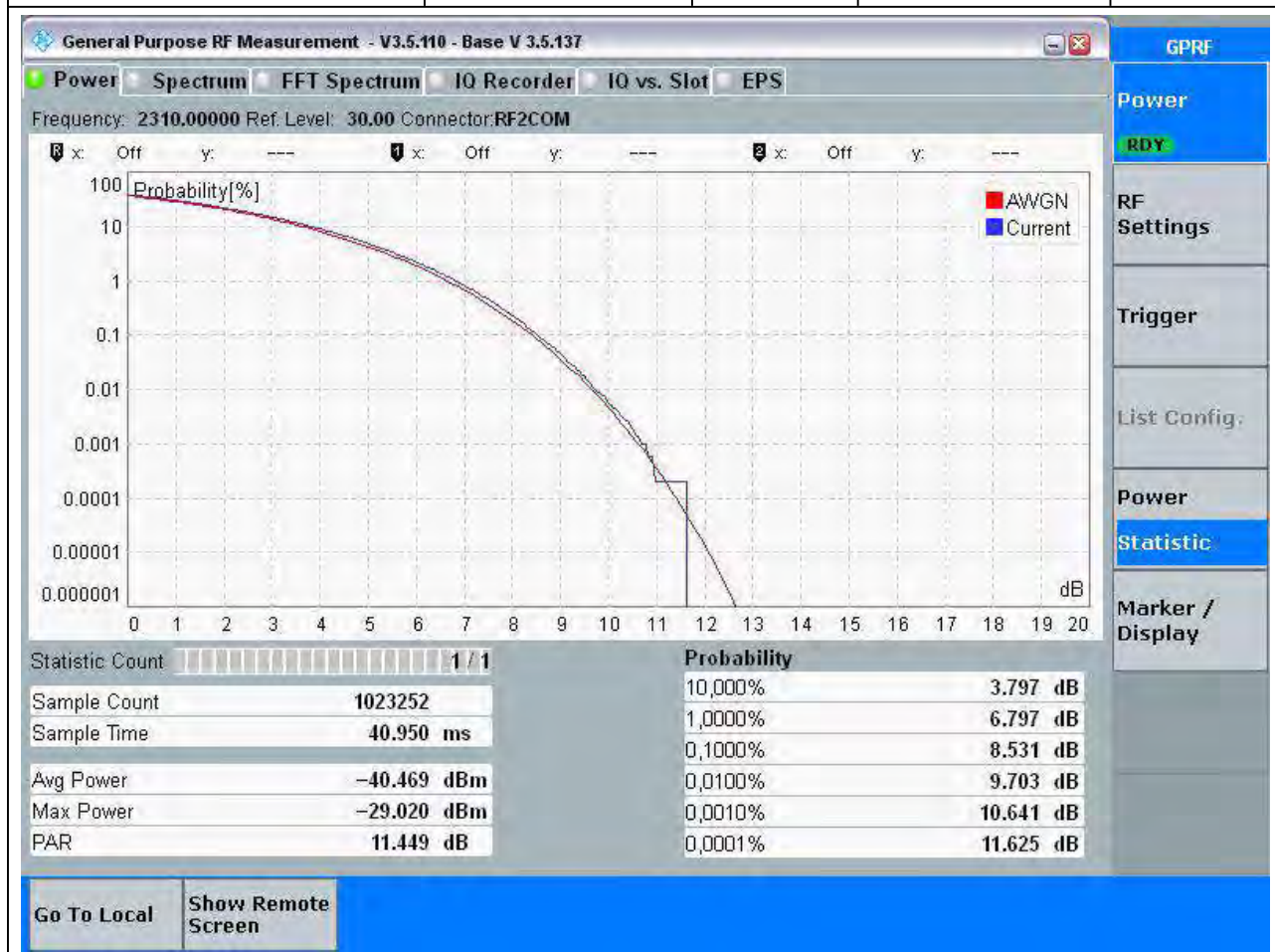
**28.15 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.62     | 13               | Pass    |



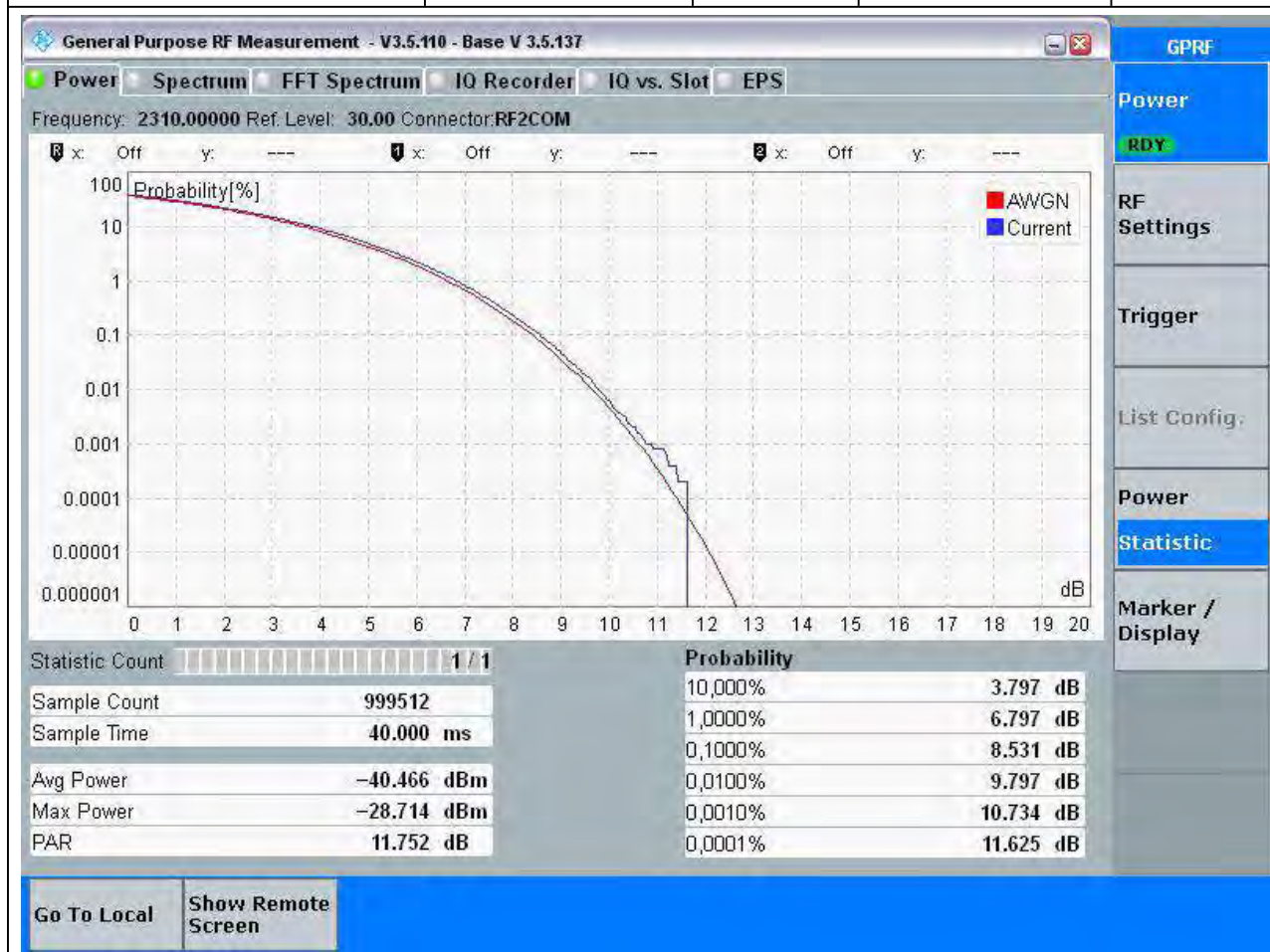
**28.16 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.53     | 13               | Pass    |



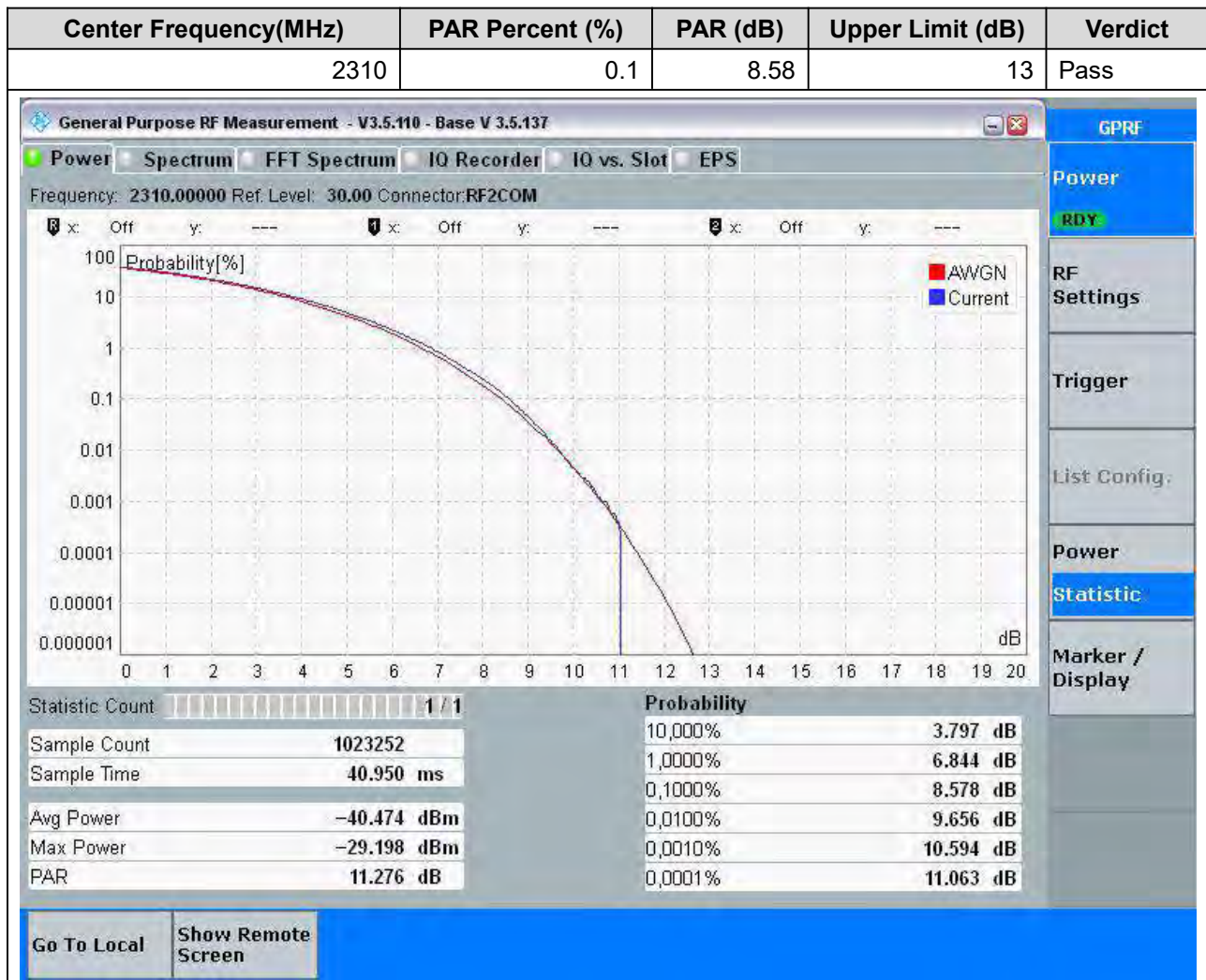
**28.17 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.53     | 13               | Pass    |



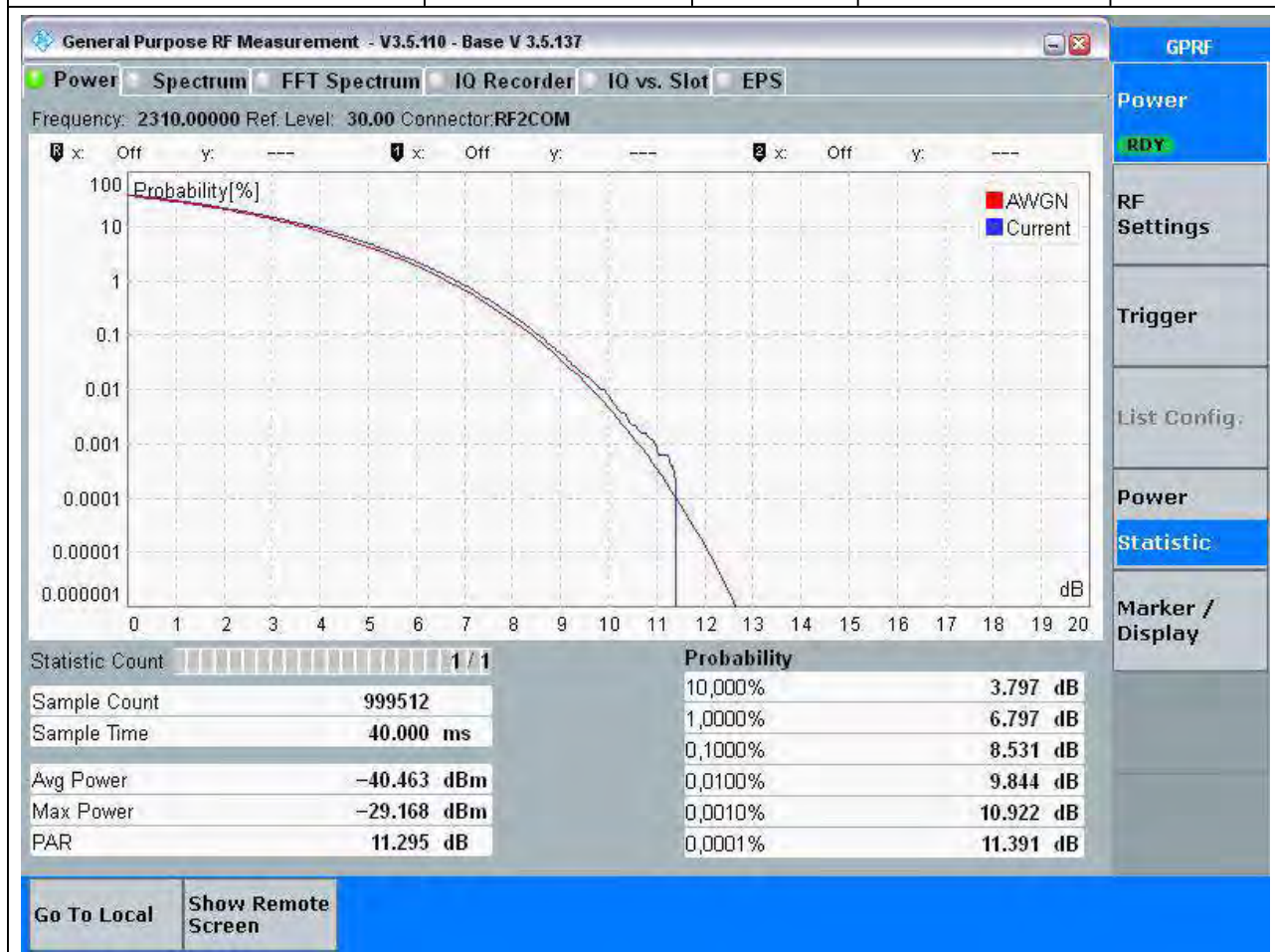


**28.18 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)**



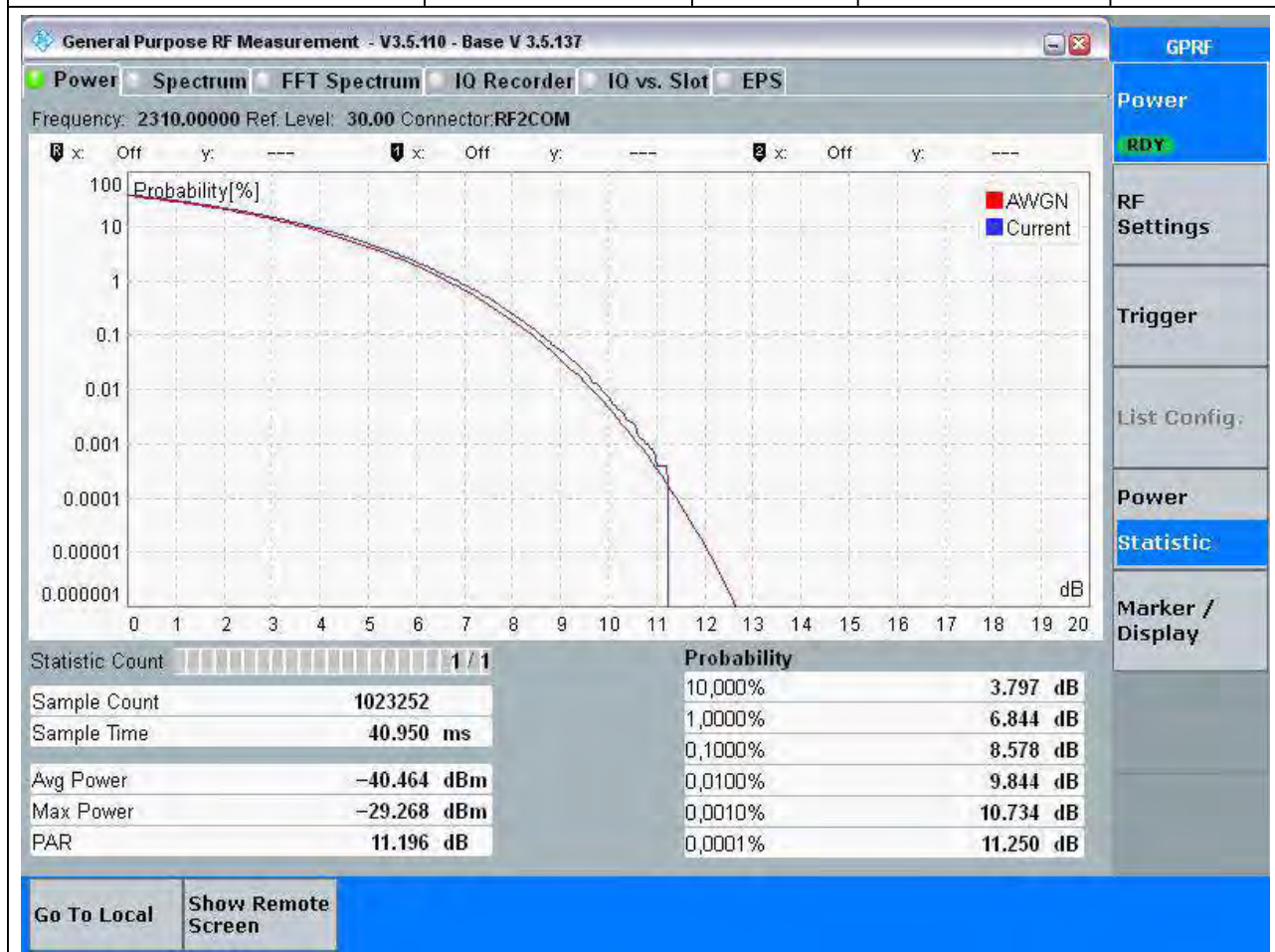
**28.19 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.53     | 13               | Pass    |



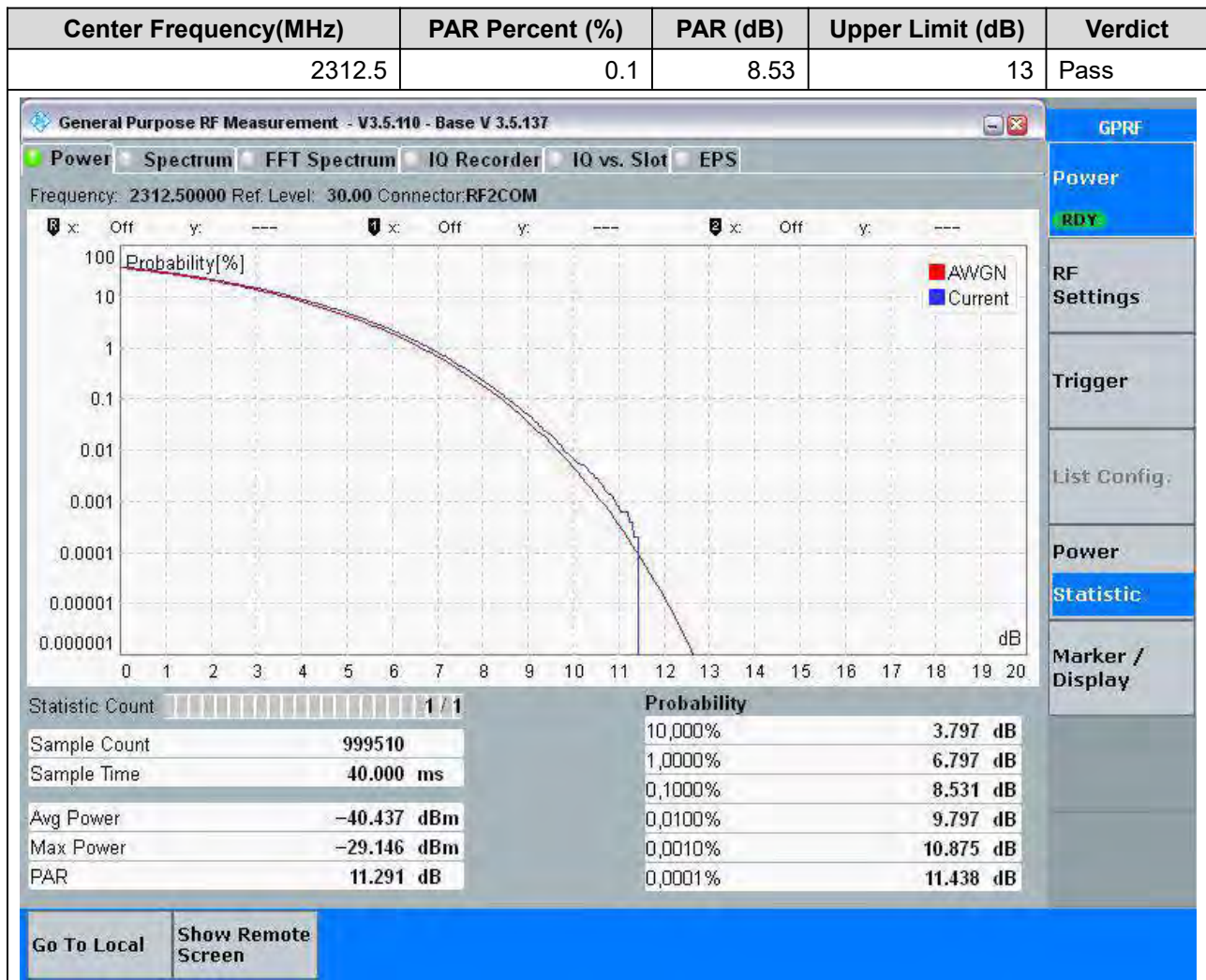
**28.20 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.58     | 13               | Pass    |

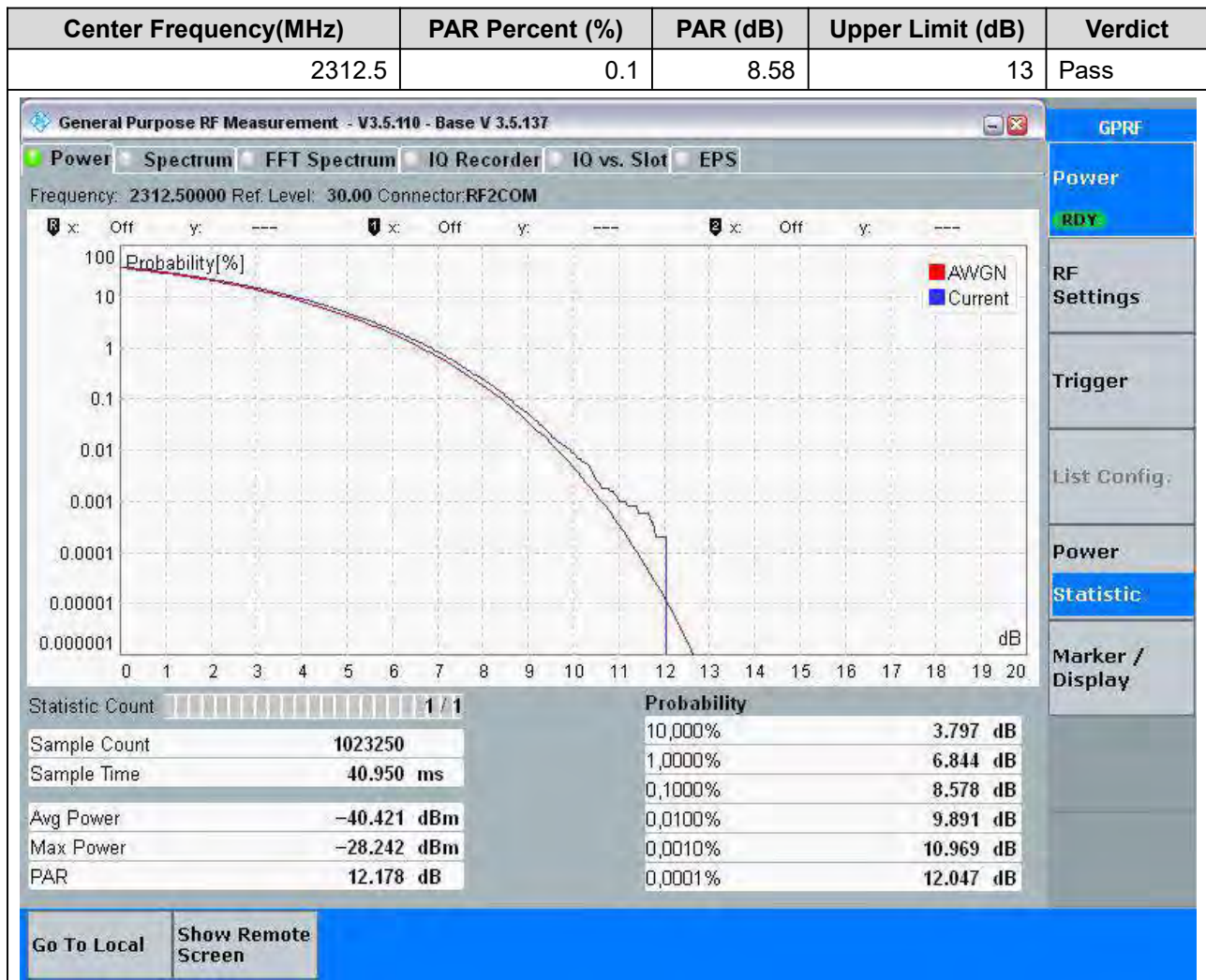




**28.21 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**

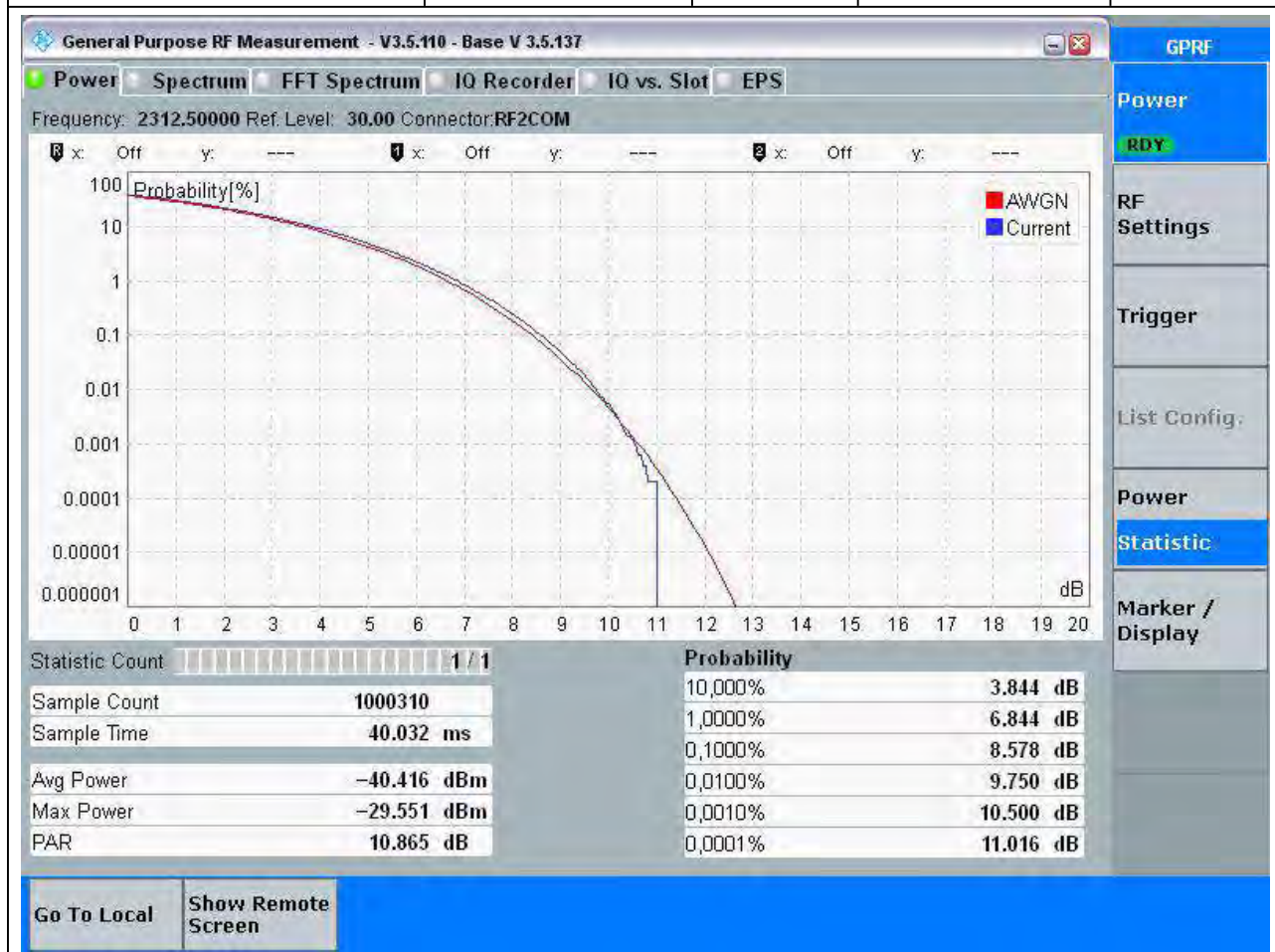


**28.22 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)**



## 28.23 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

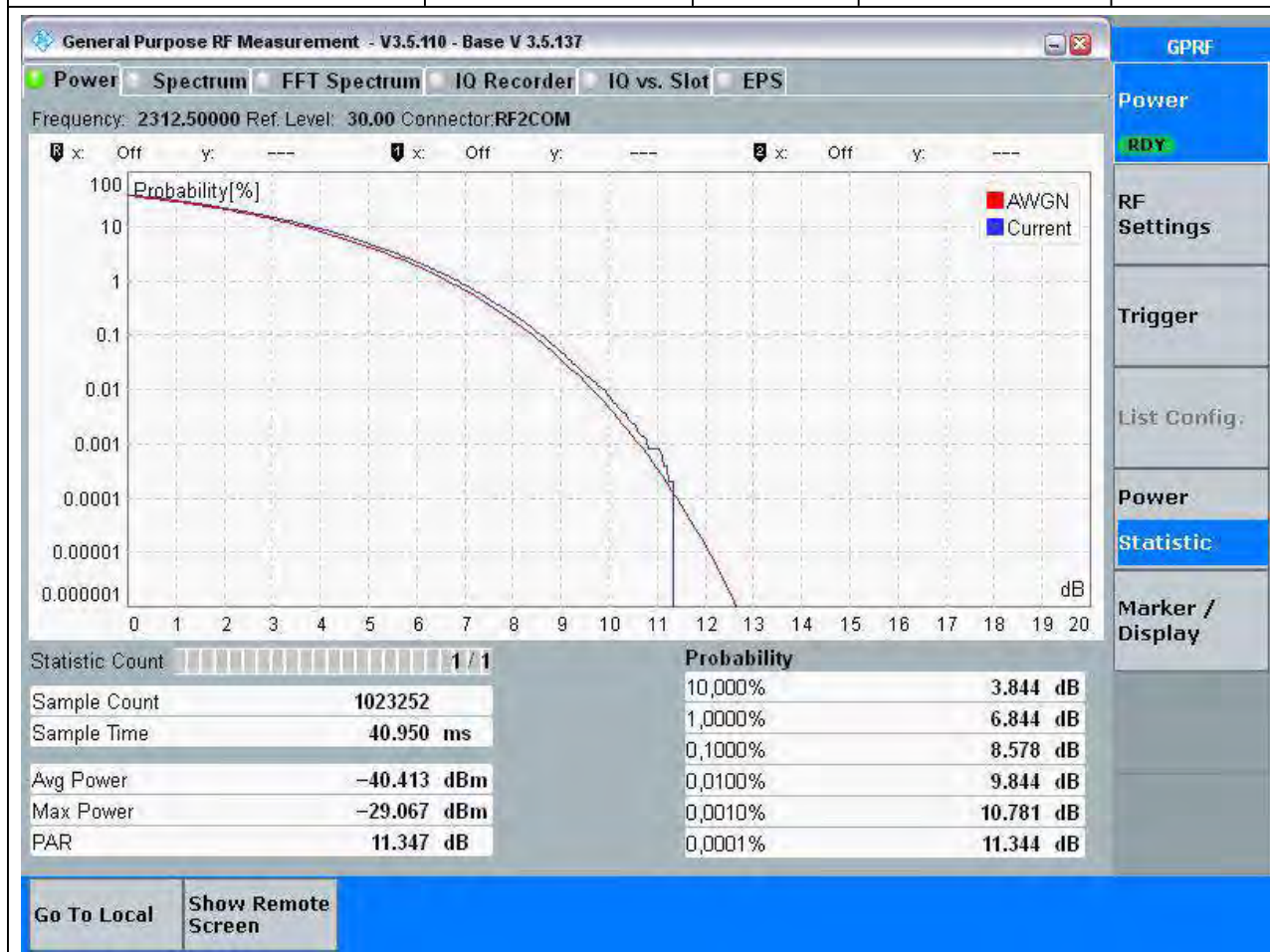
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2312.5                | 0.1             | 8.58     | 13               | Pass    |





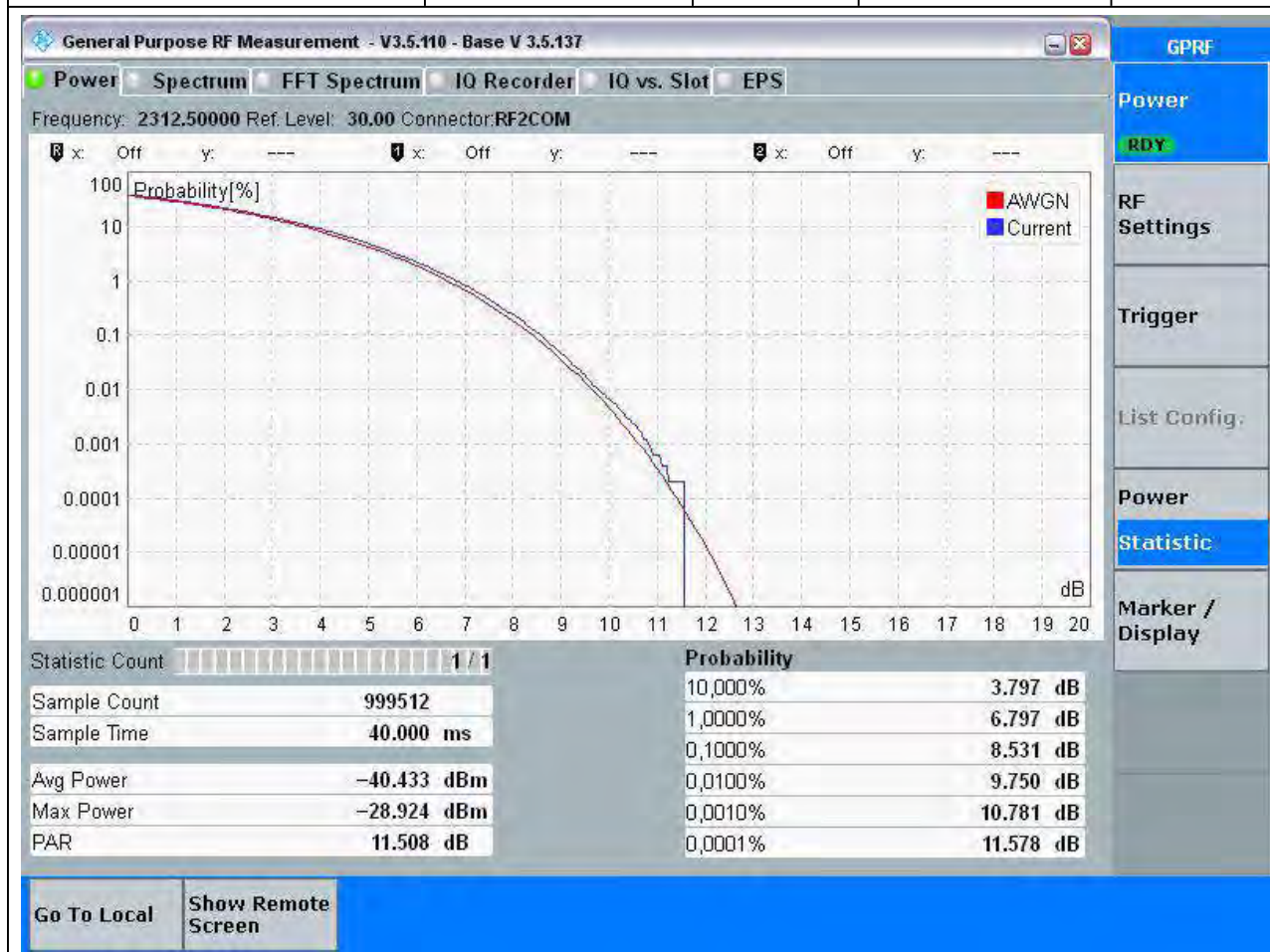
## 28.24 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2312.5                | 0.1             | 8.58     | 13               | Pass    |



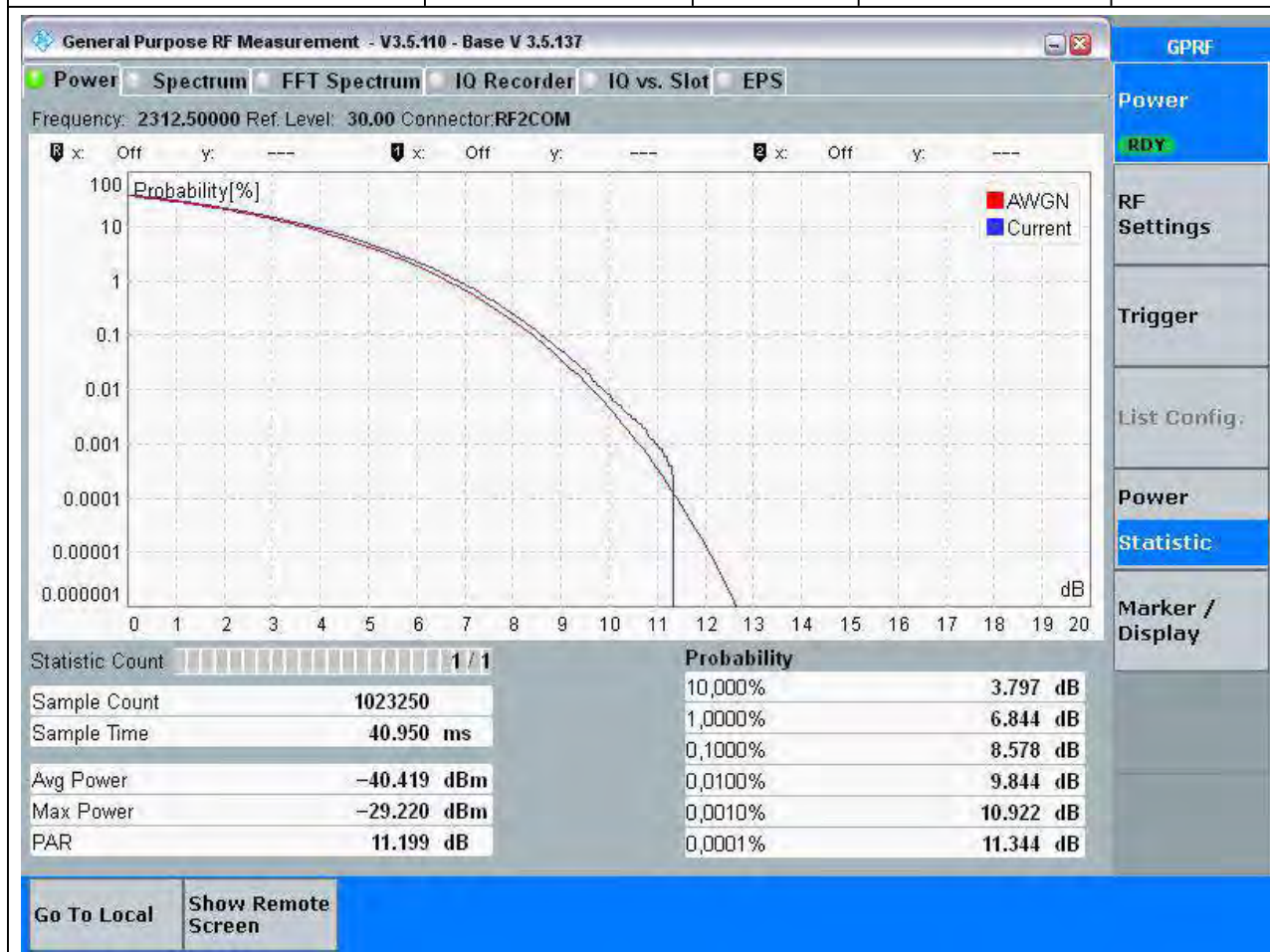
**28.25 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2312.5                | 0.1             | 8.53     | 13               | Pass    |



**28.26 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)**

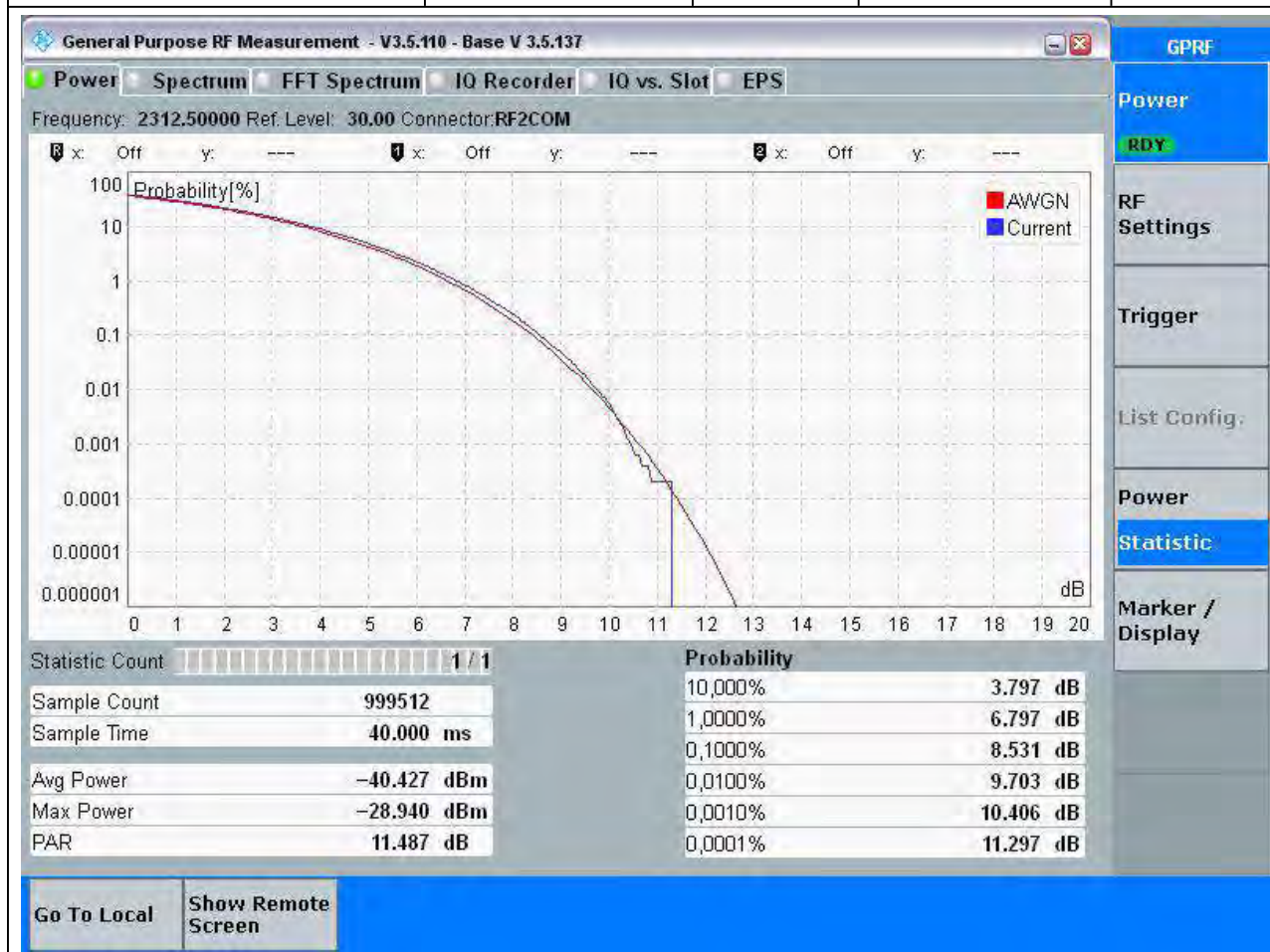
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2312.5                | 0.1             | 8.58     | 13               | Pass    |





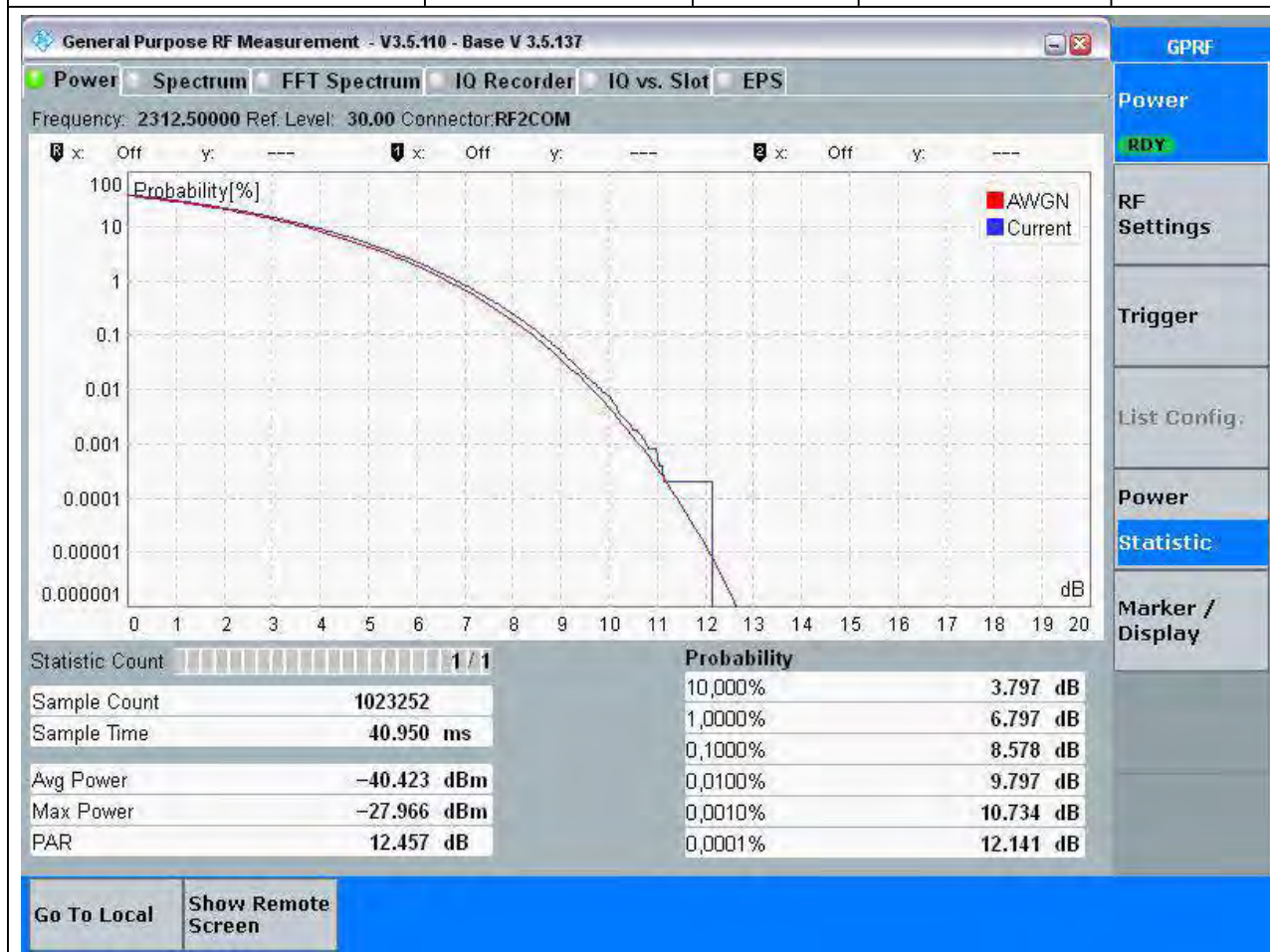
**28.27 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2312.5                | 0.1             | 8.53     | 13               | Pass    |



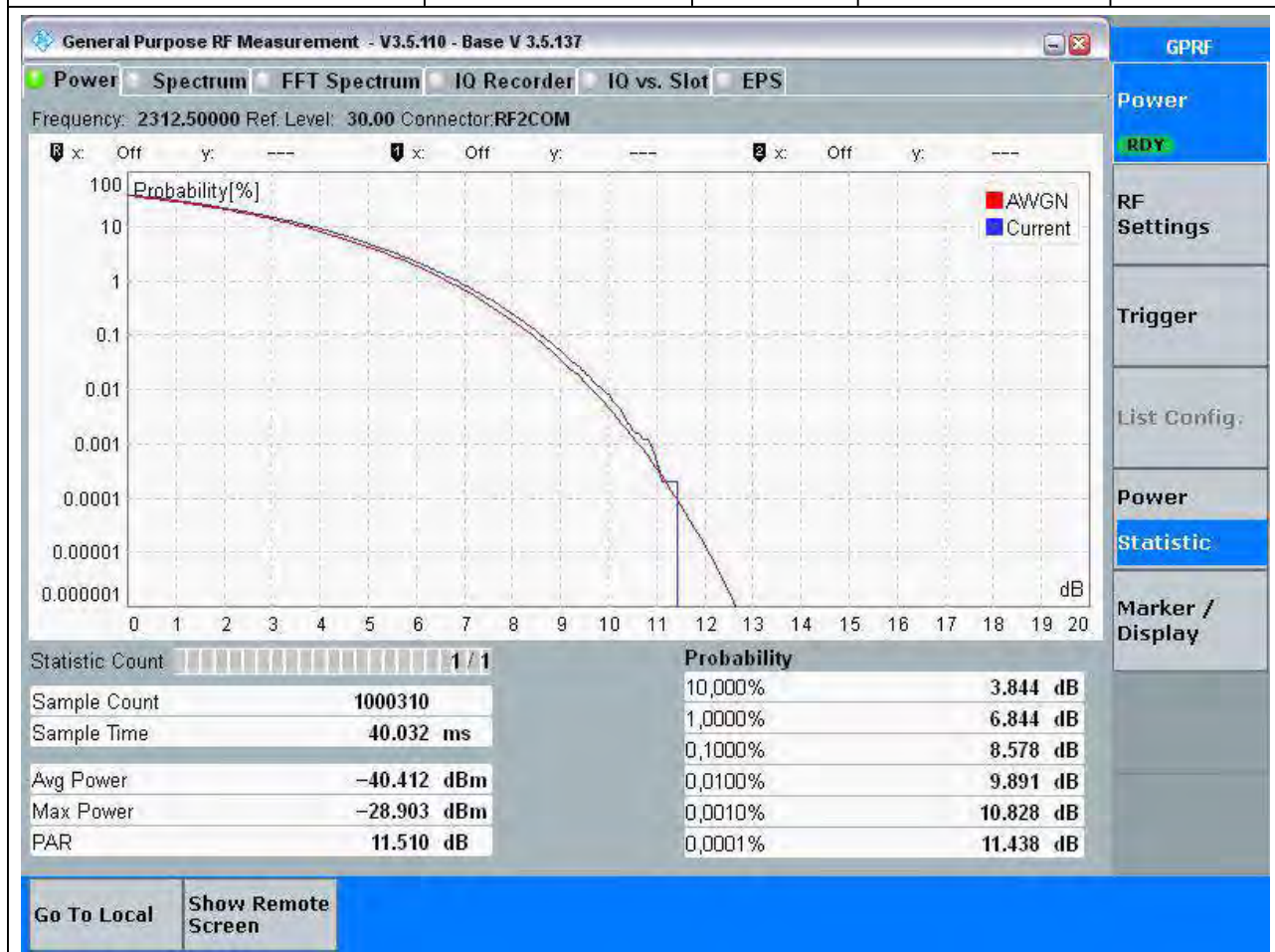
**28.28 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2312.5                | 0.1             | 8.58     | 13               | Pass    |



## 28.29 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

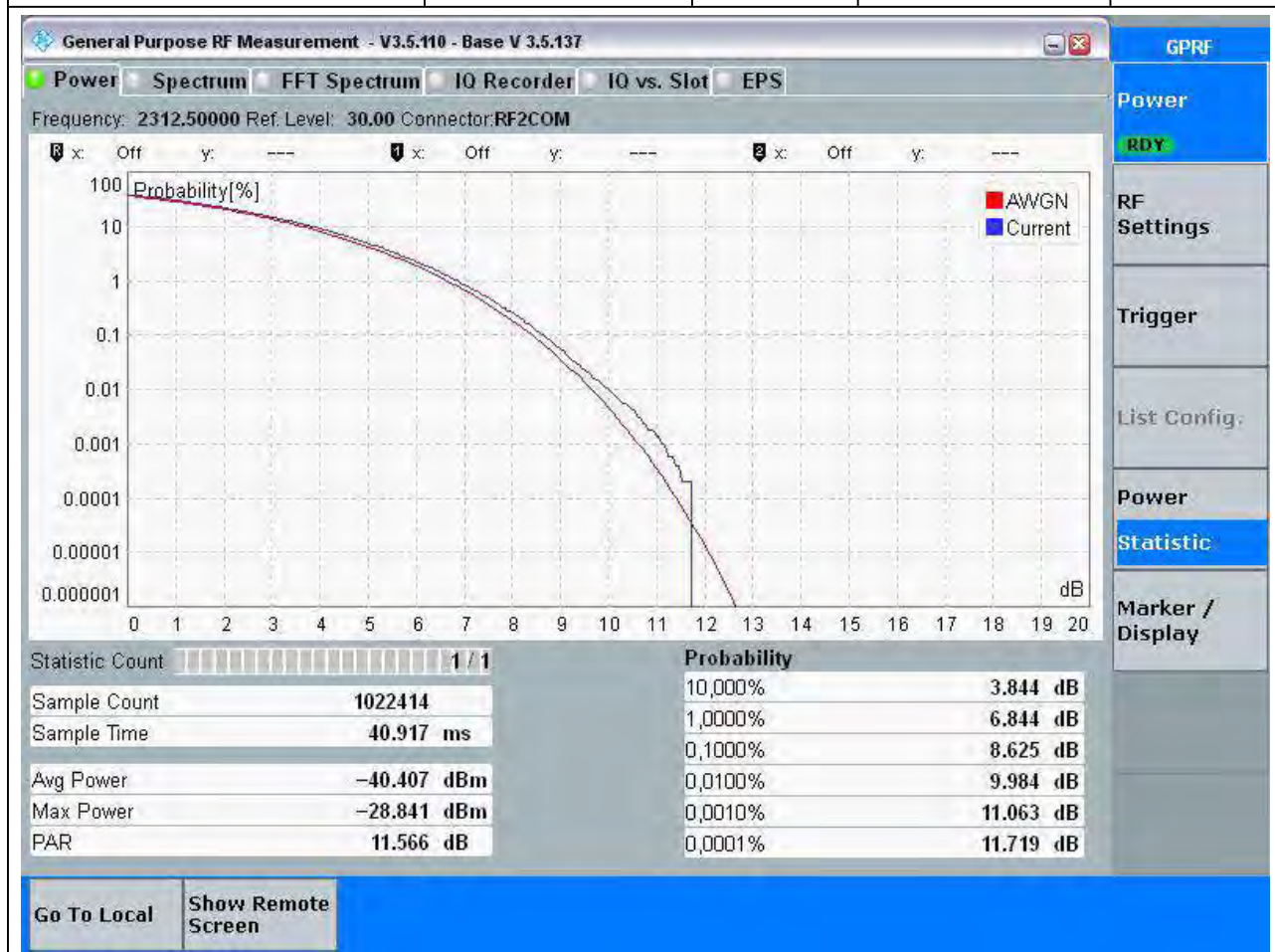
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2312.5                | 0.1             | 8.58     | 13               | Pass    |





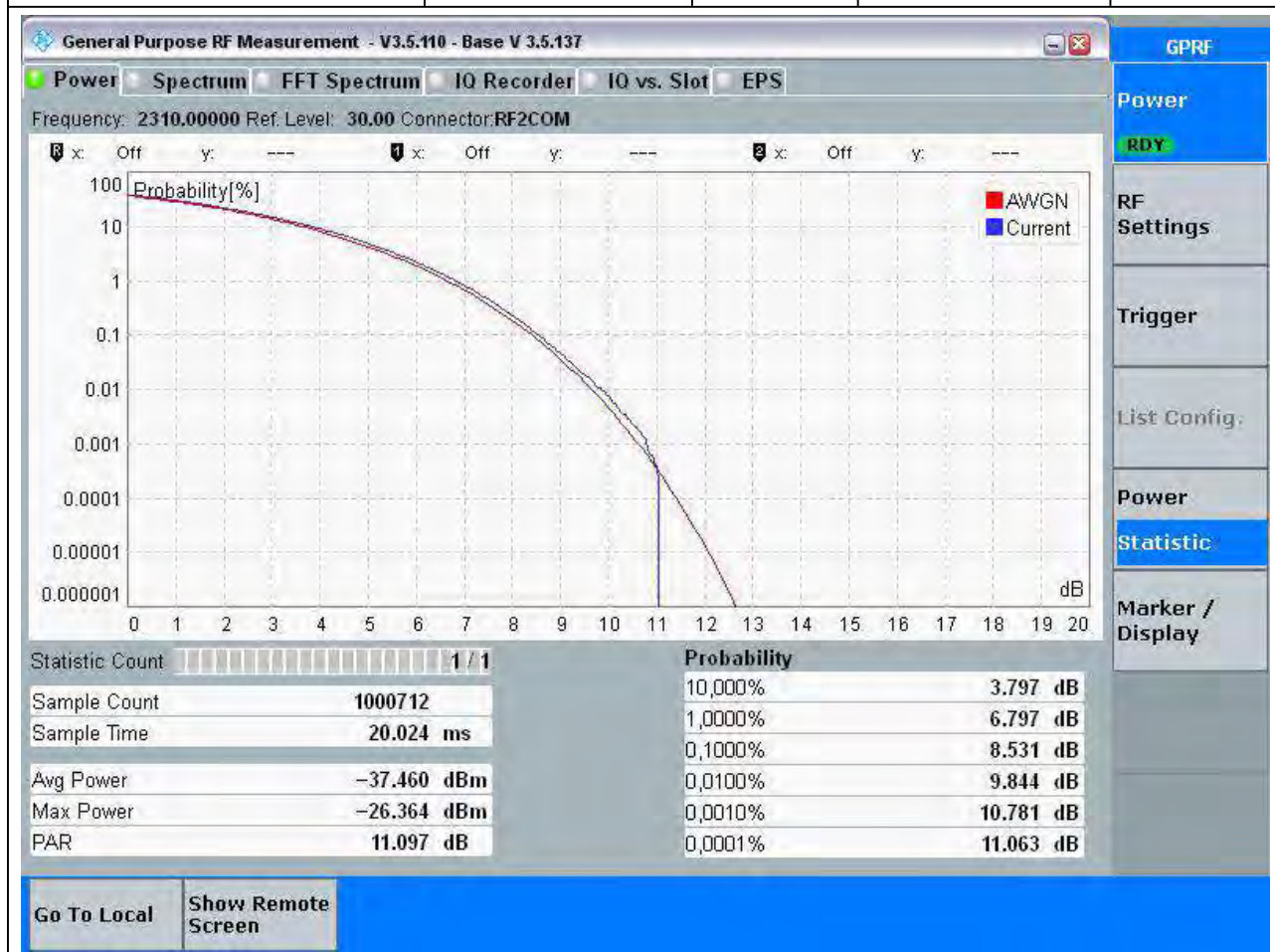
**28.30 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2312.5                | 0.1             | 8.62     | 13               | Pass    |



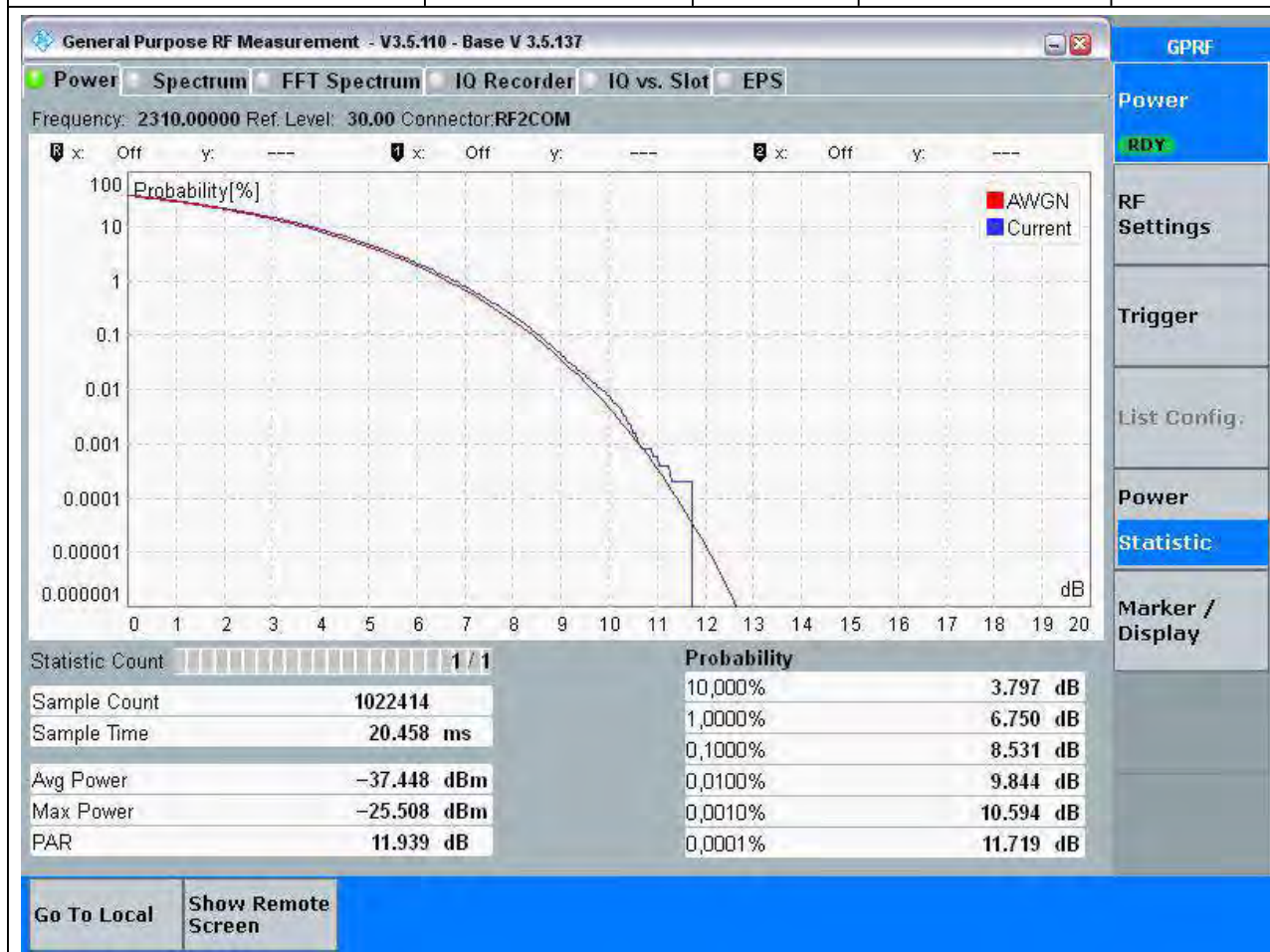
**28.31 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.53     | 13               | Pass    |



**28.32 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)**

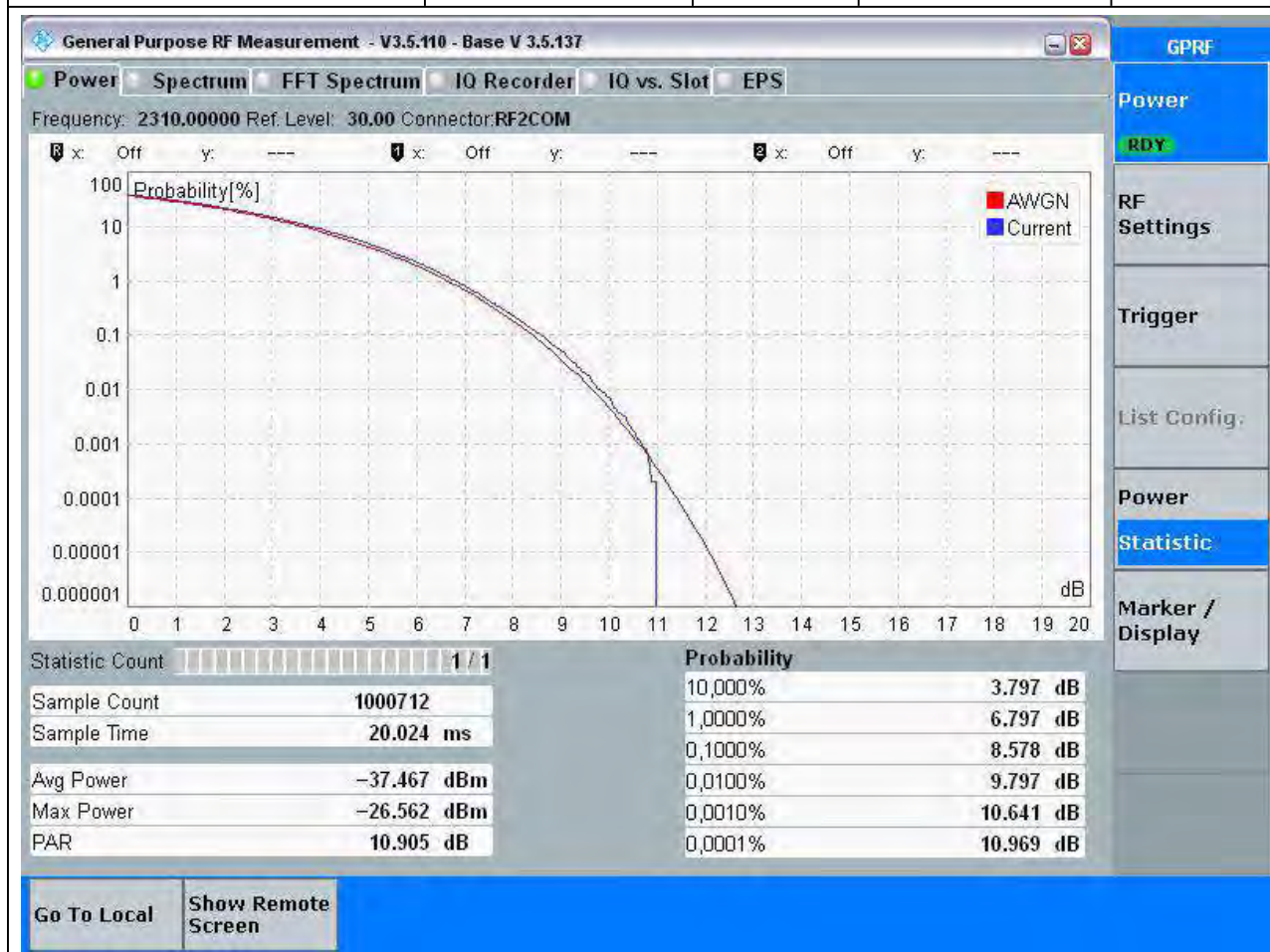
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.53     | 13               | Pass    |





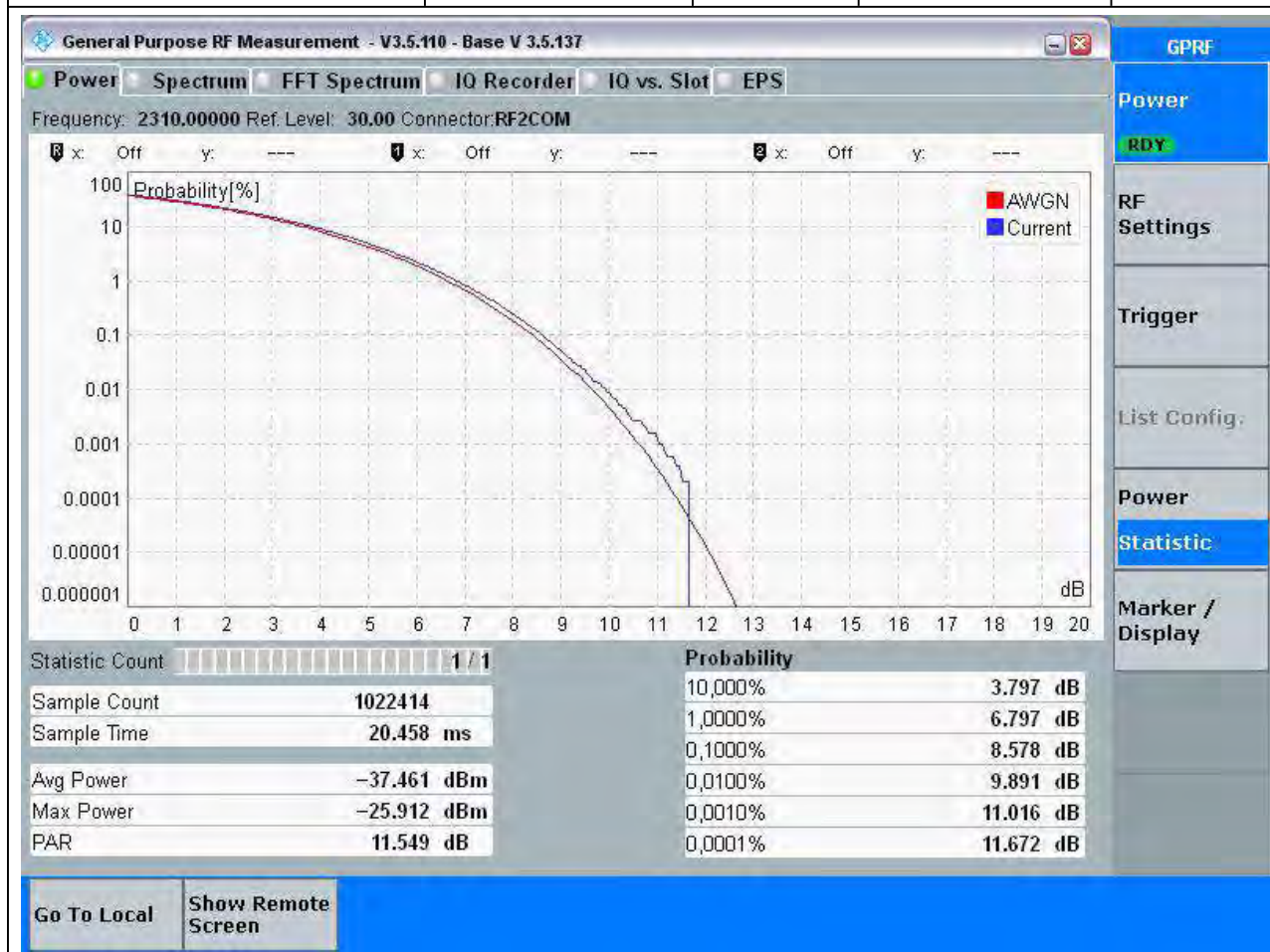
### 28.33 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.58     | 13               | Pass    |



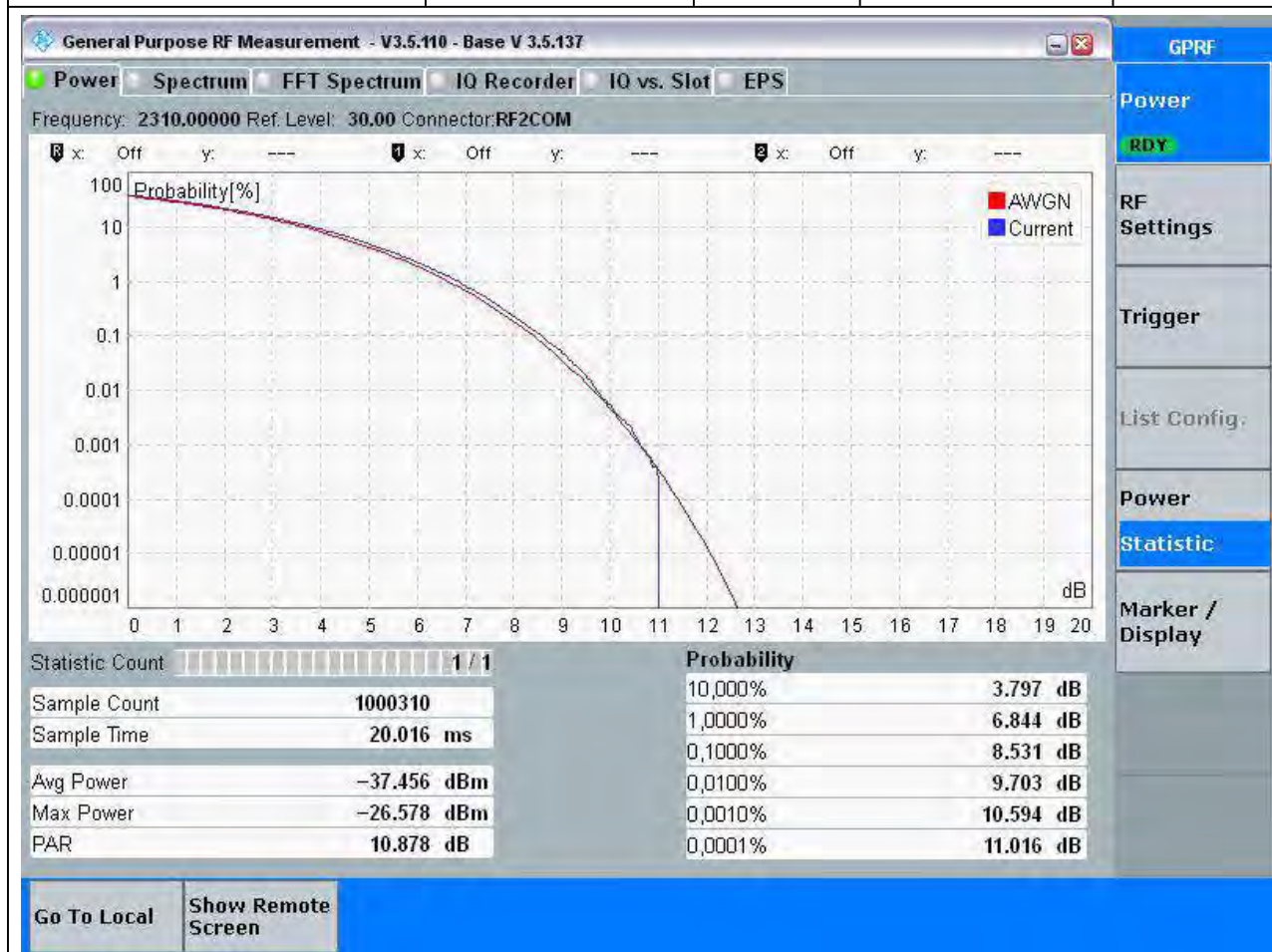
**28.34 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.58     | 13               | Pass    |



**28.35 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

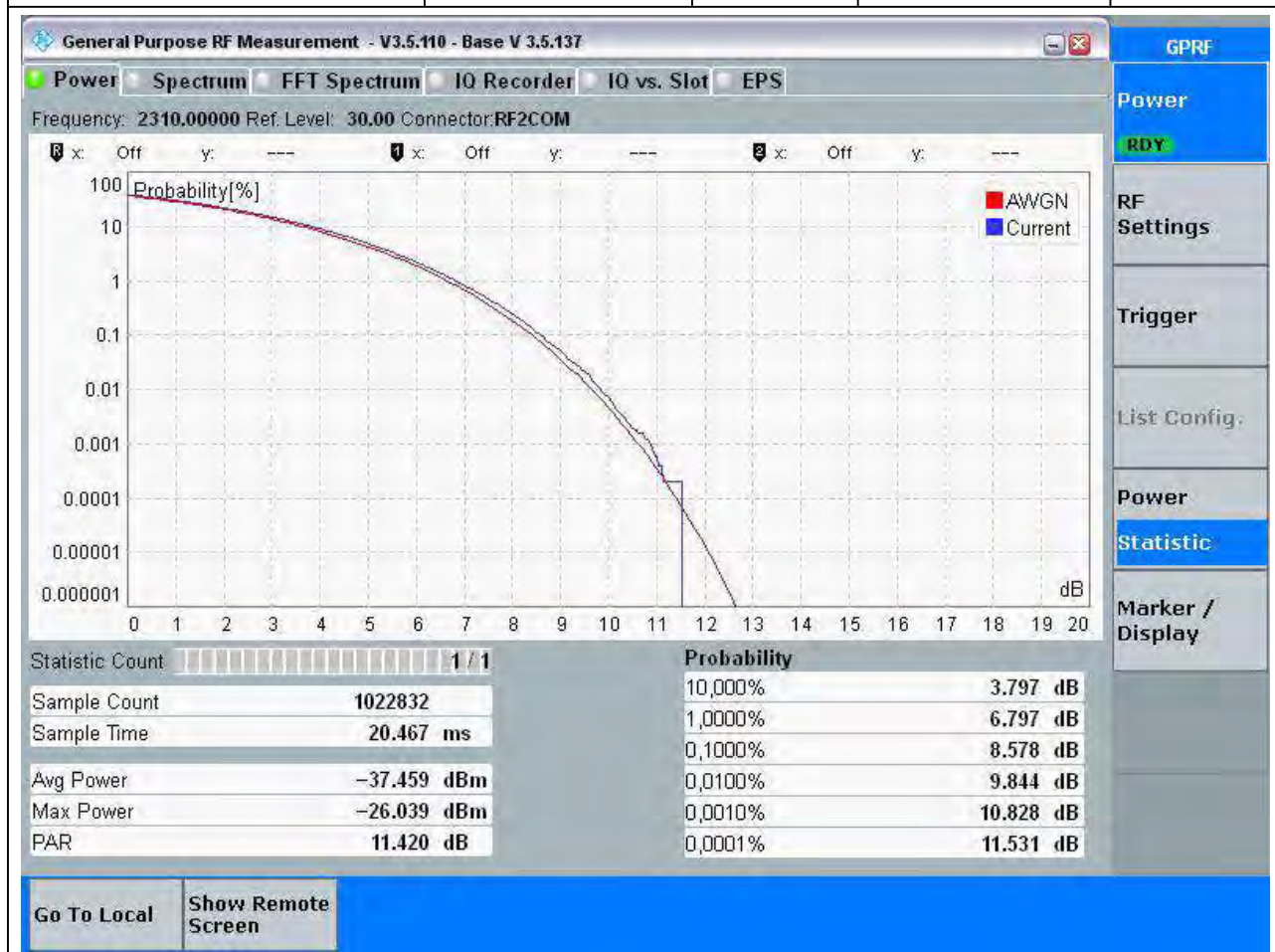
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.53     | 13               | Pass    |





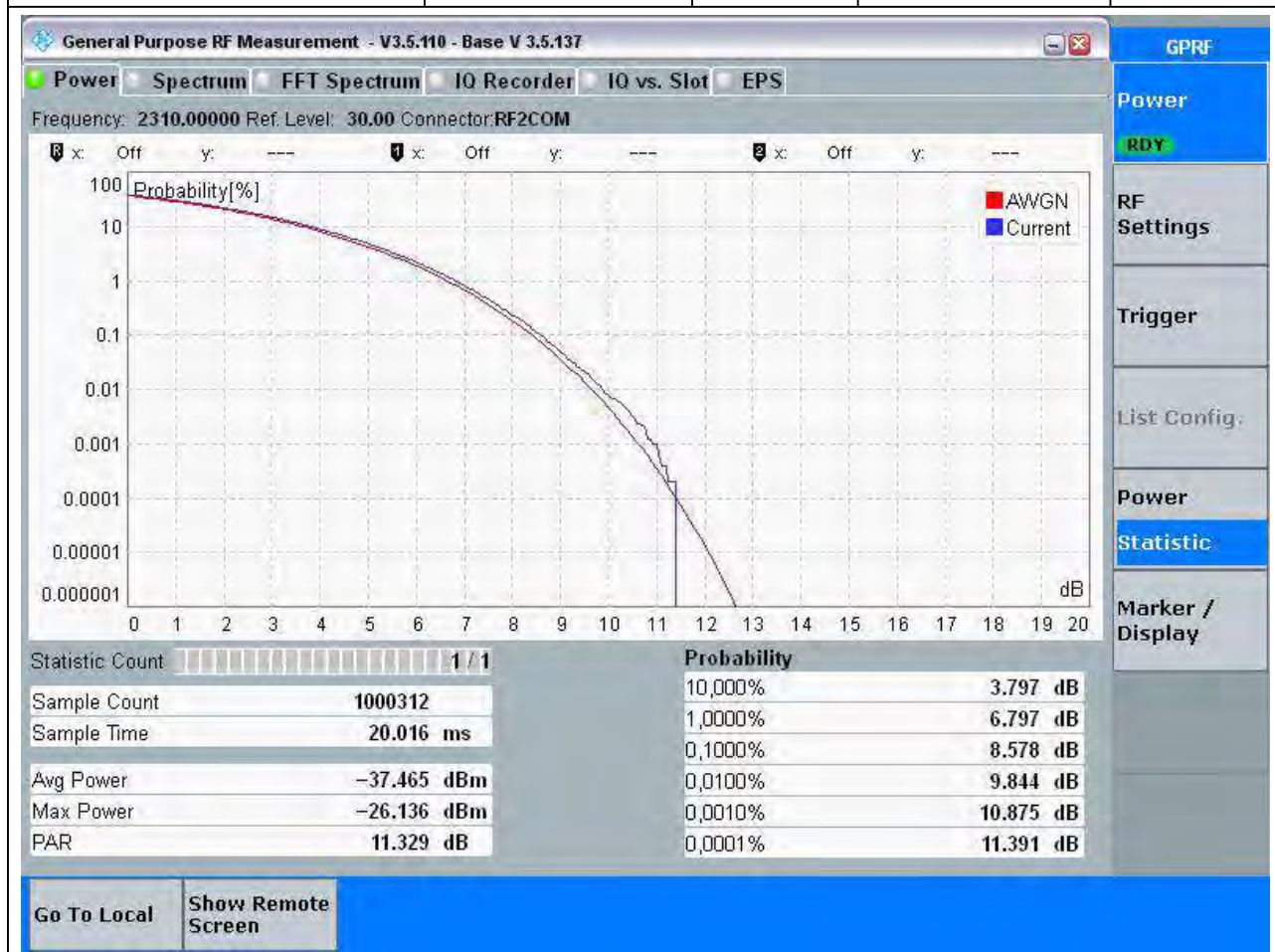
**28.36 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:50, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.58     | 13               | Pass    |



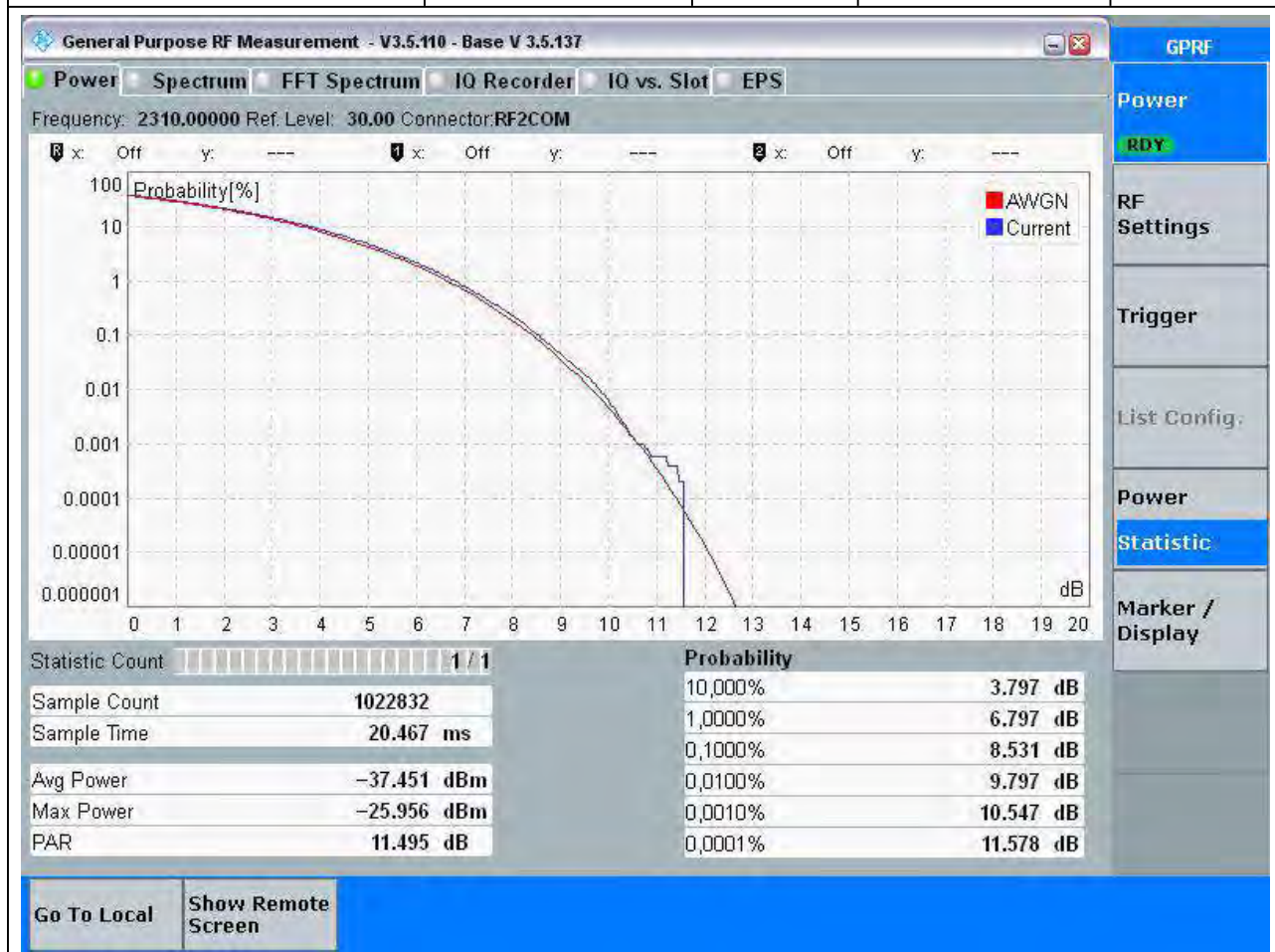
**28.37 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.58     | 13               | Pass    |



**28.38 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:50, RB Position:0)**

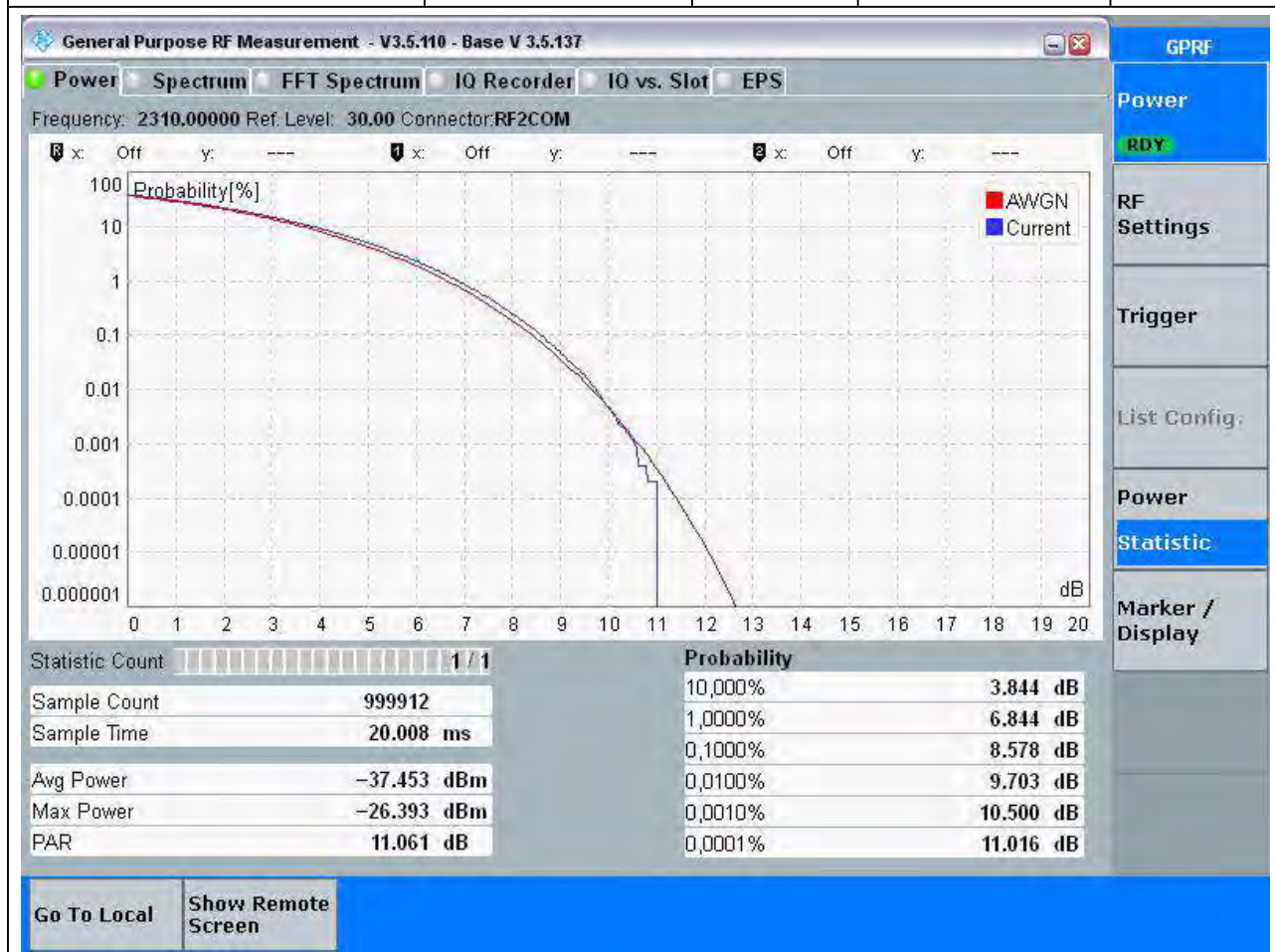
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.53     | 13               | Pass    |





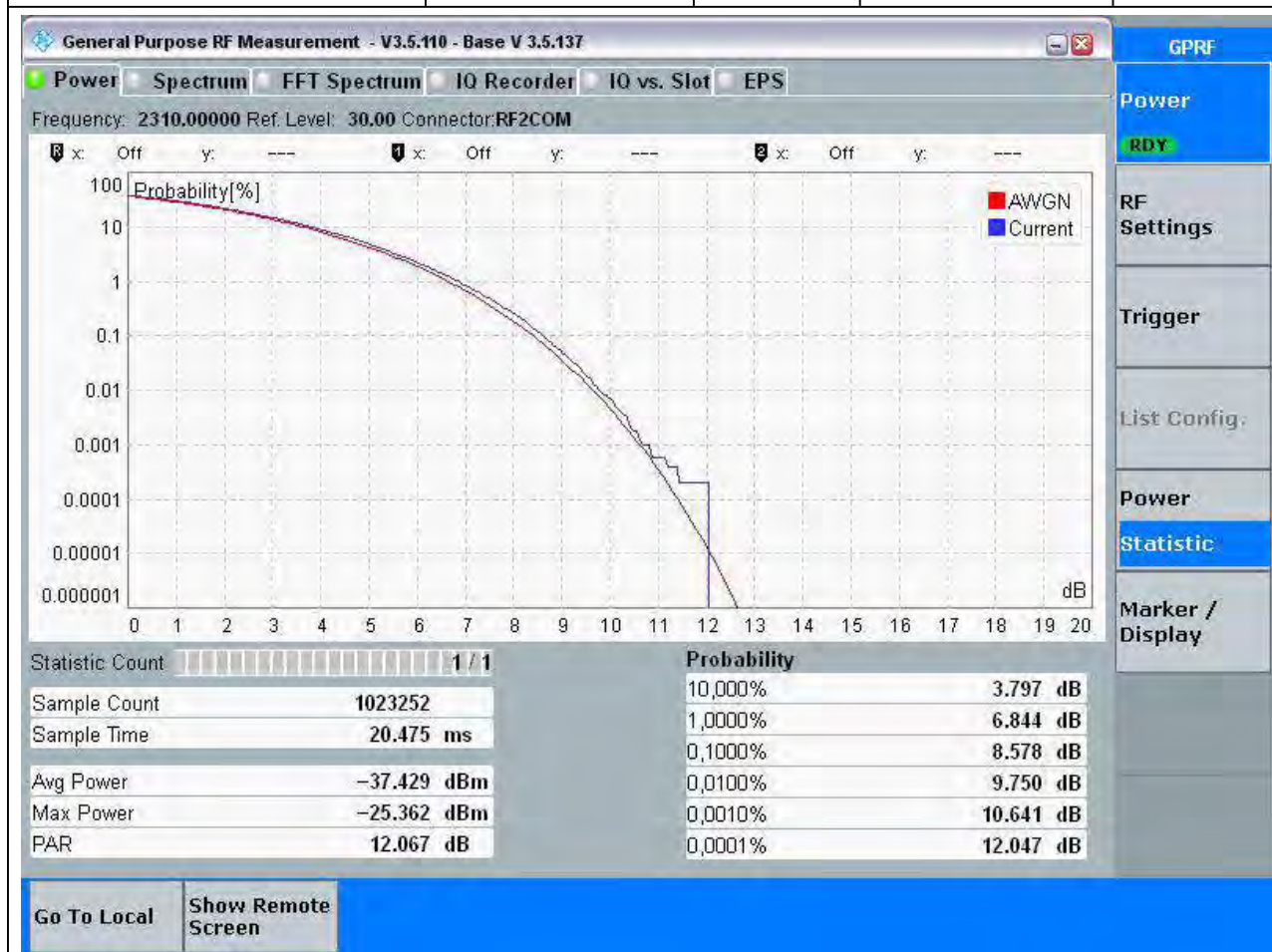
**28.39 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.58     | 13               | Pass    |



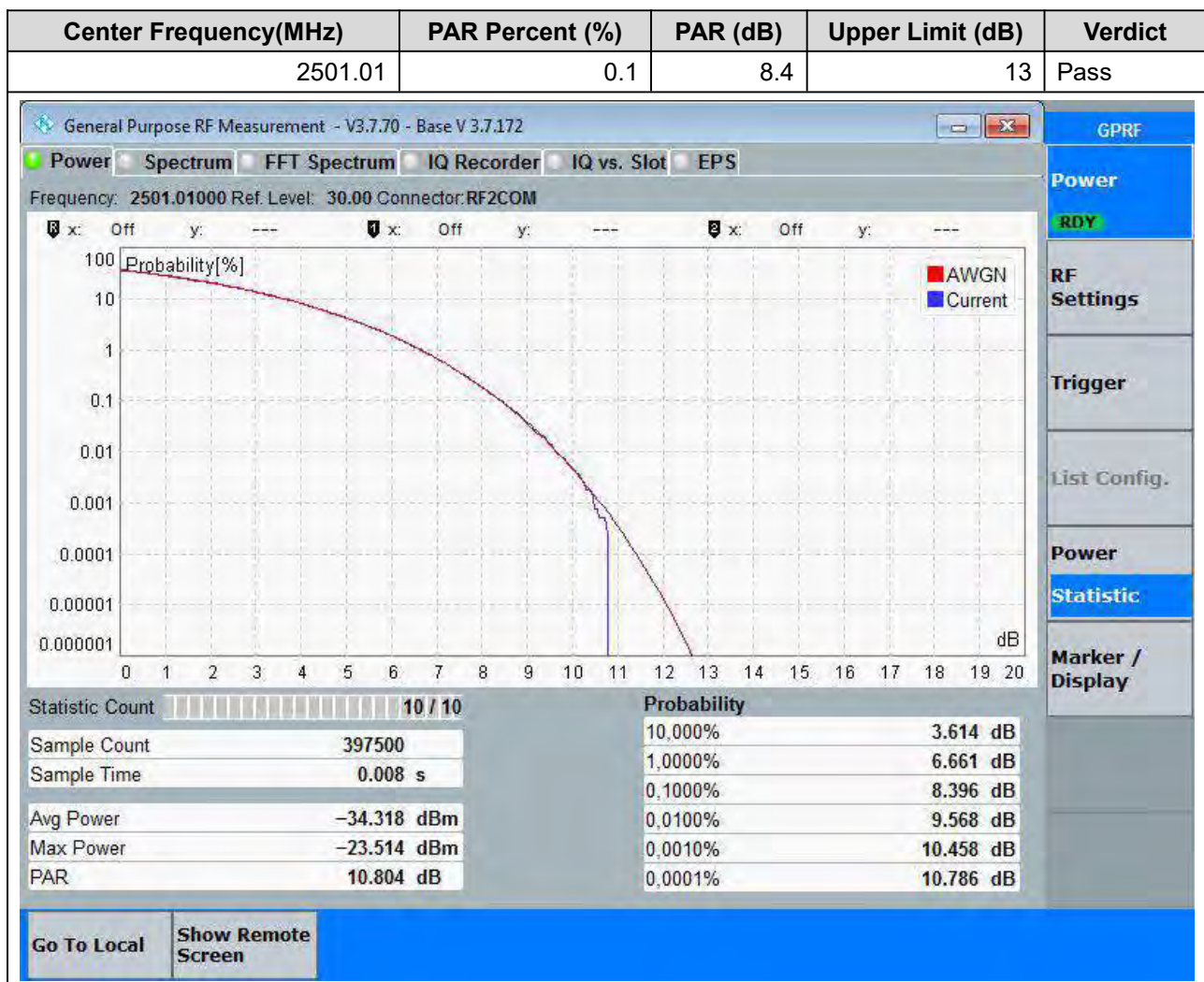
**28.40 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:462000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:50, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2310                  | 0.1             | 8.58     | 13               | Pass    |



## 29. n41

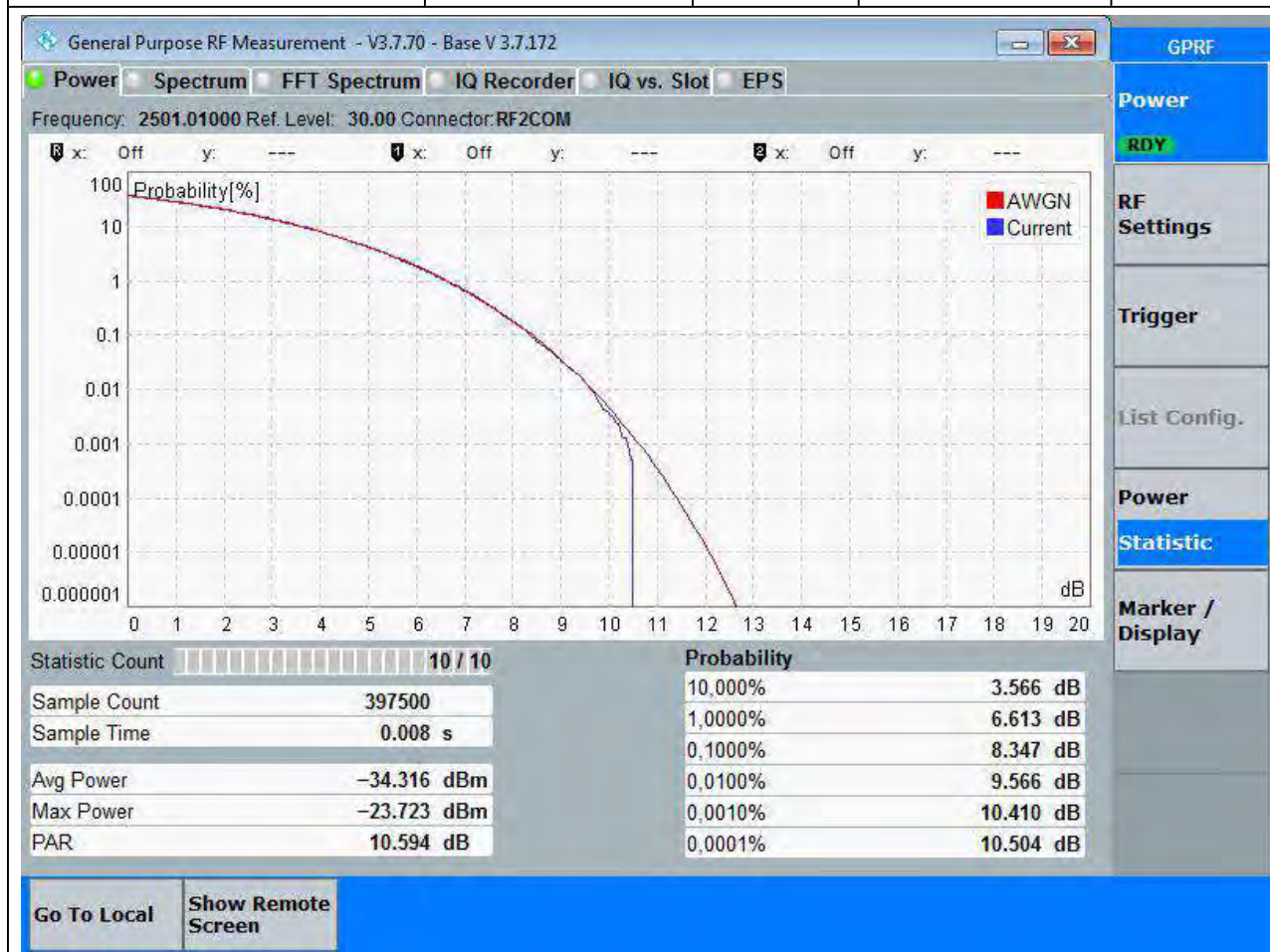
**29.1 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**



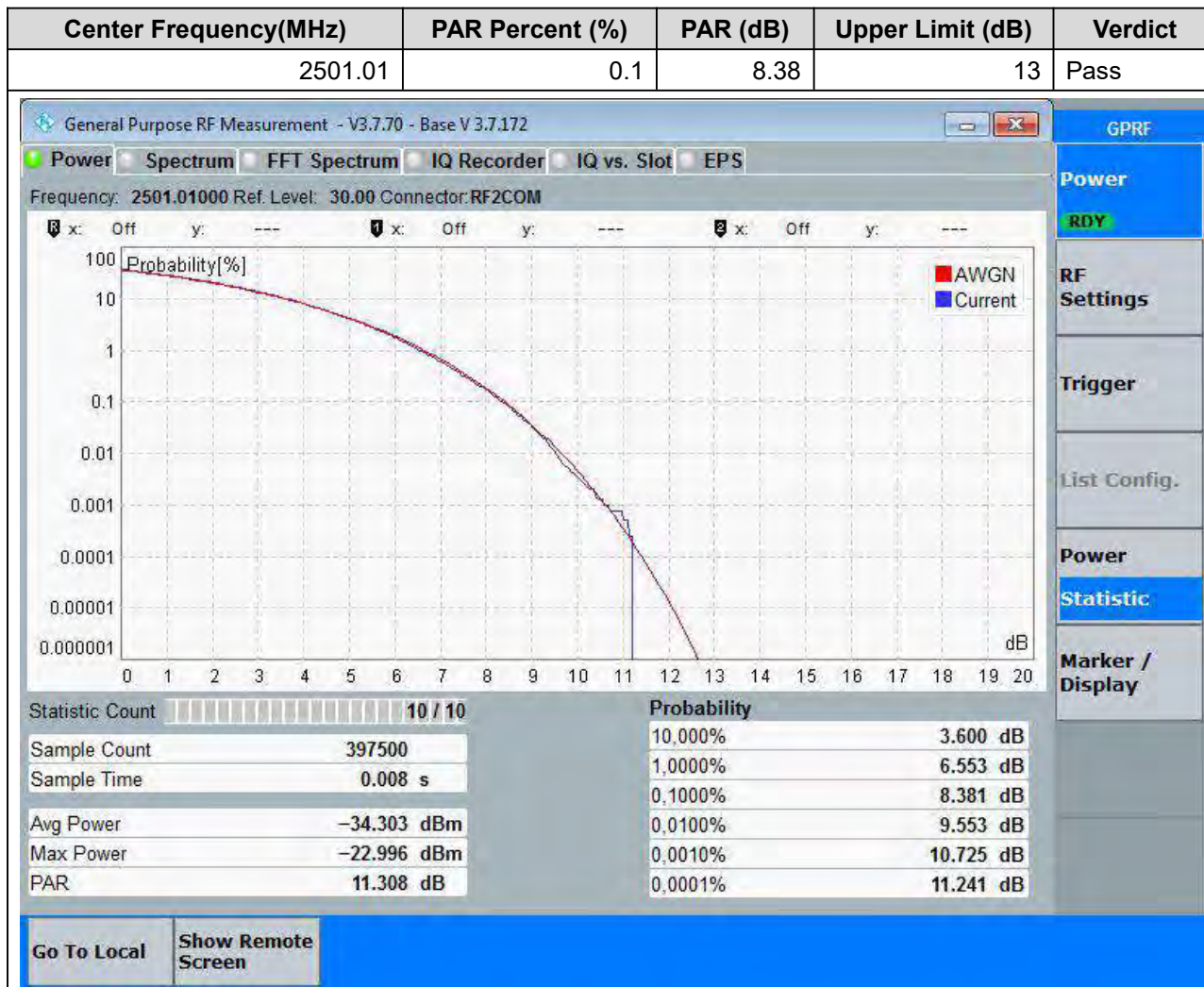


**29.2 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2501.01               | 0.1             | 8.35     | 13               | Pass    |

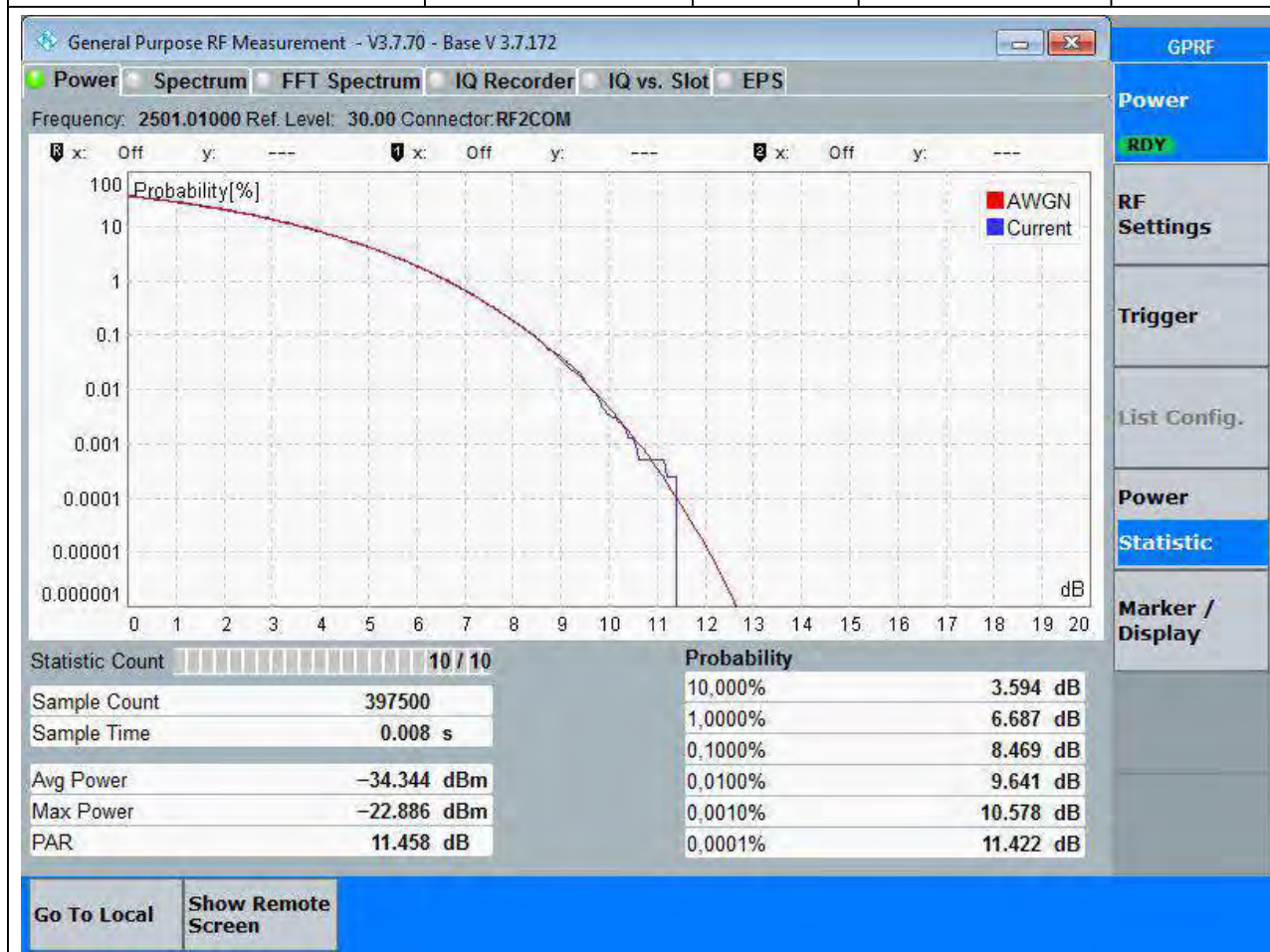


### 29.3 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



**29.4 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)**

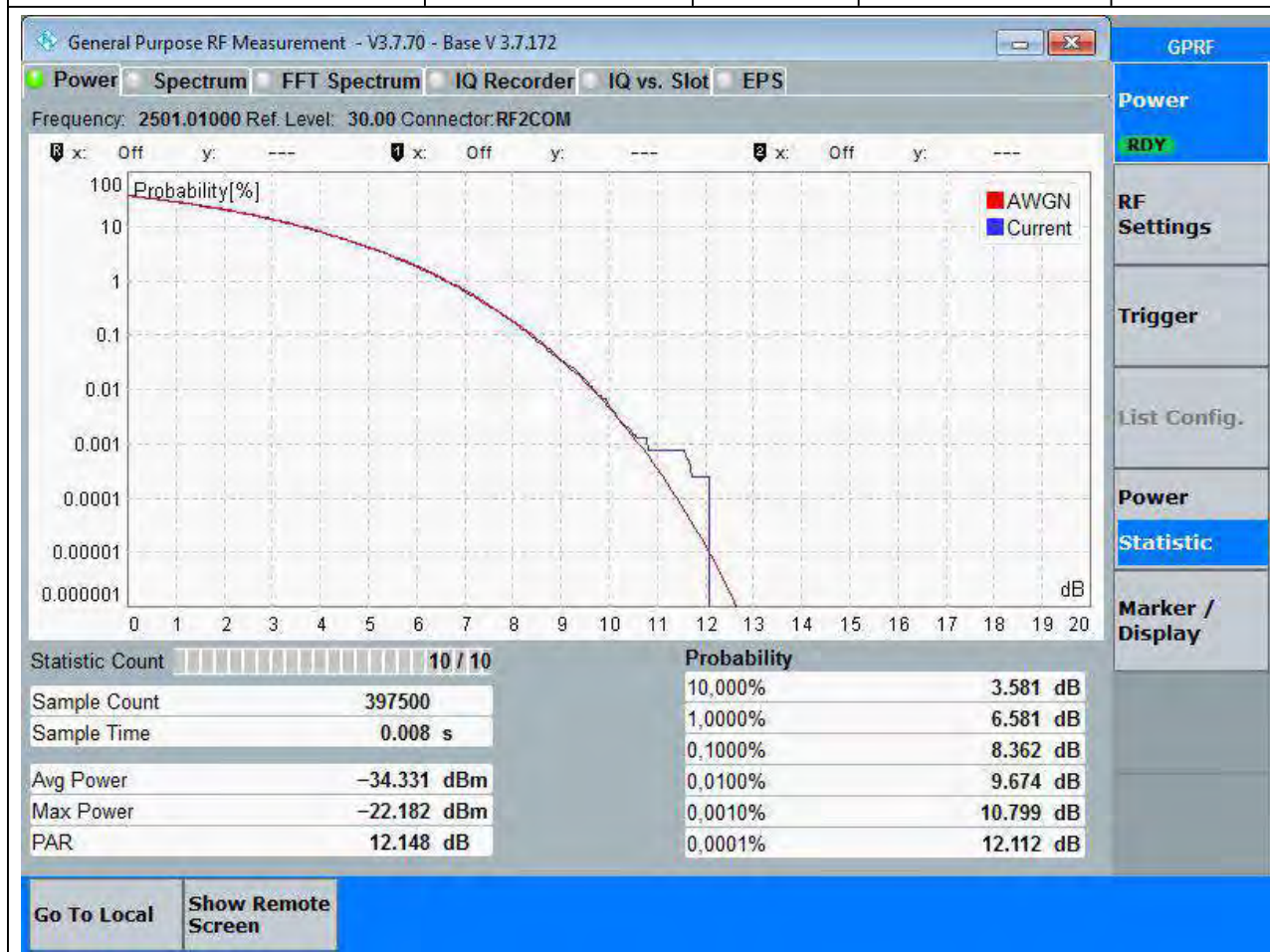
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2501.01               | 0.1             | 8.47     | 13               | Pass    |





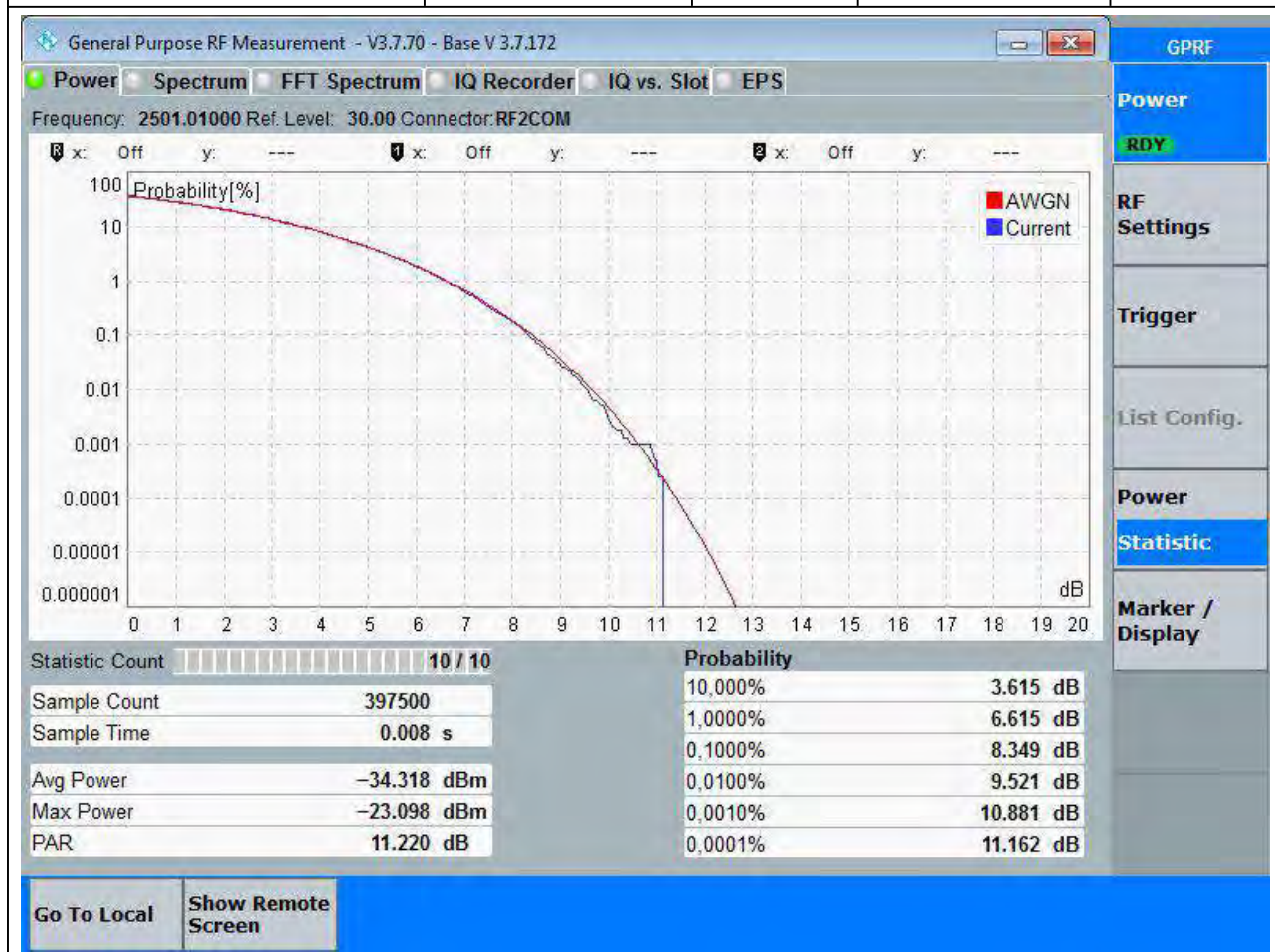
**29.5 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2501.01               | 0.1             | 8.36     | 13               | Pass    |

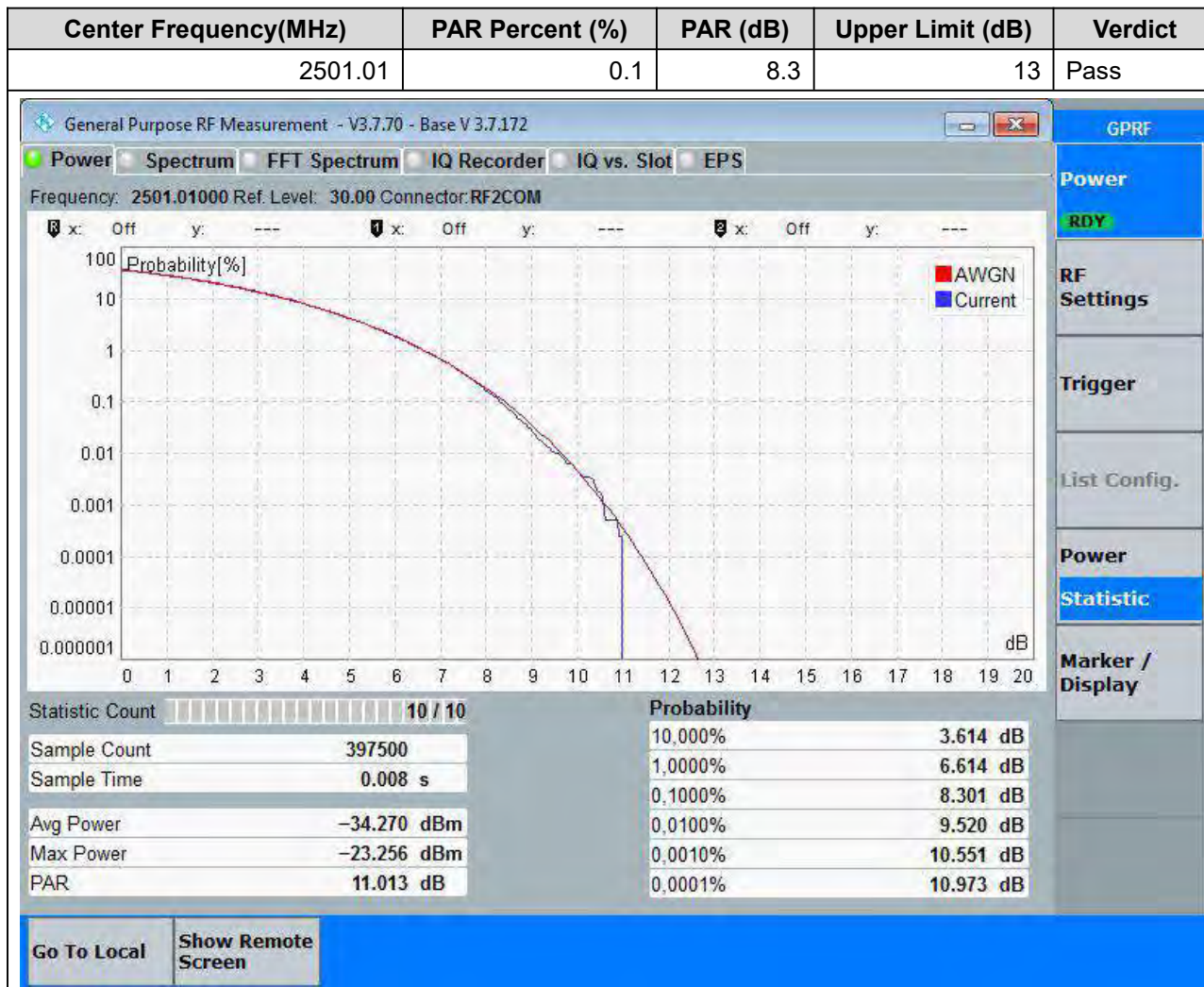


**29.6 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2501.01               | 0.1             | 8.35     | 13               | Pass    |

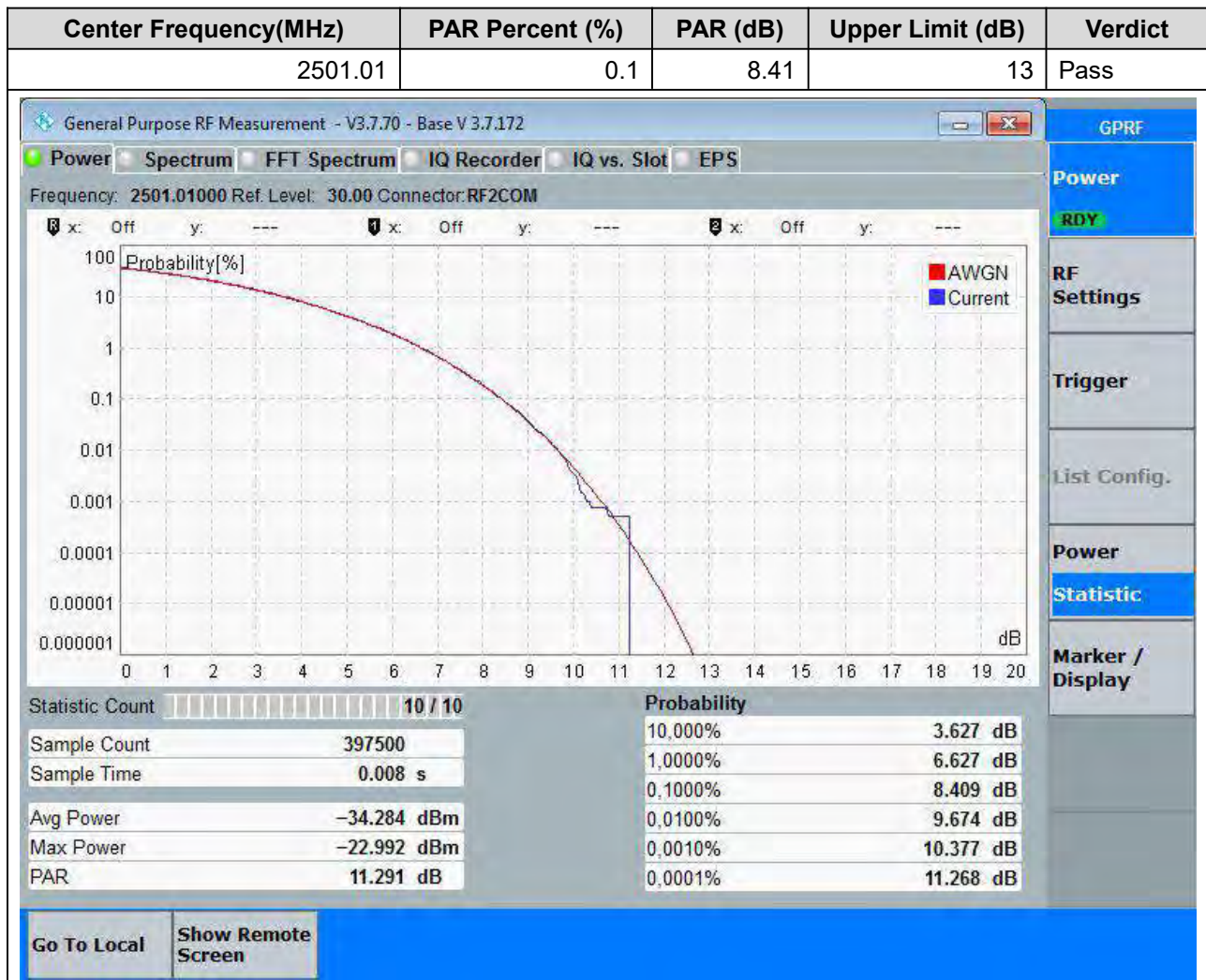


**29.7 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

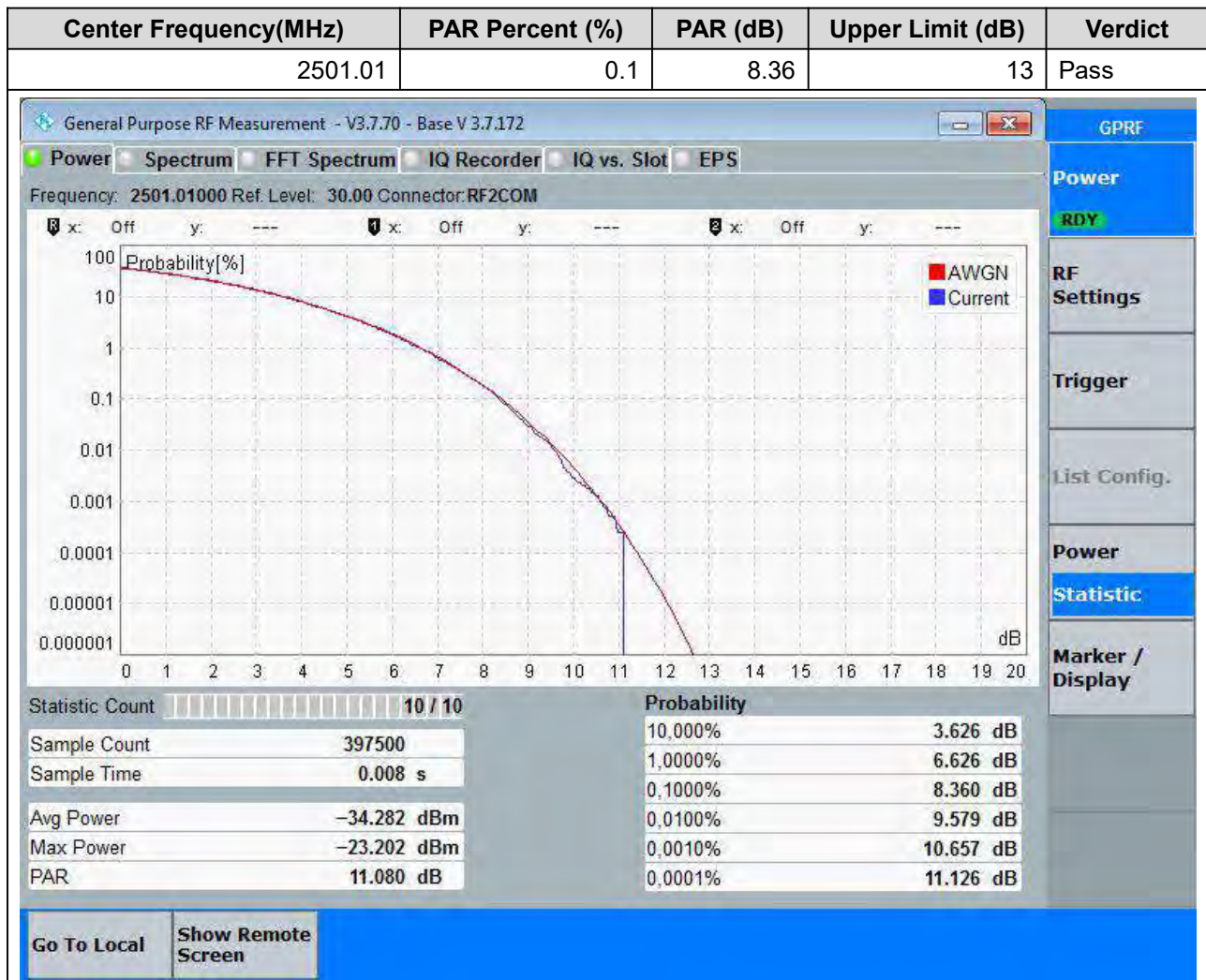




**29.8 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)**

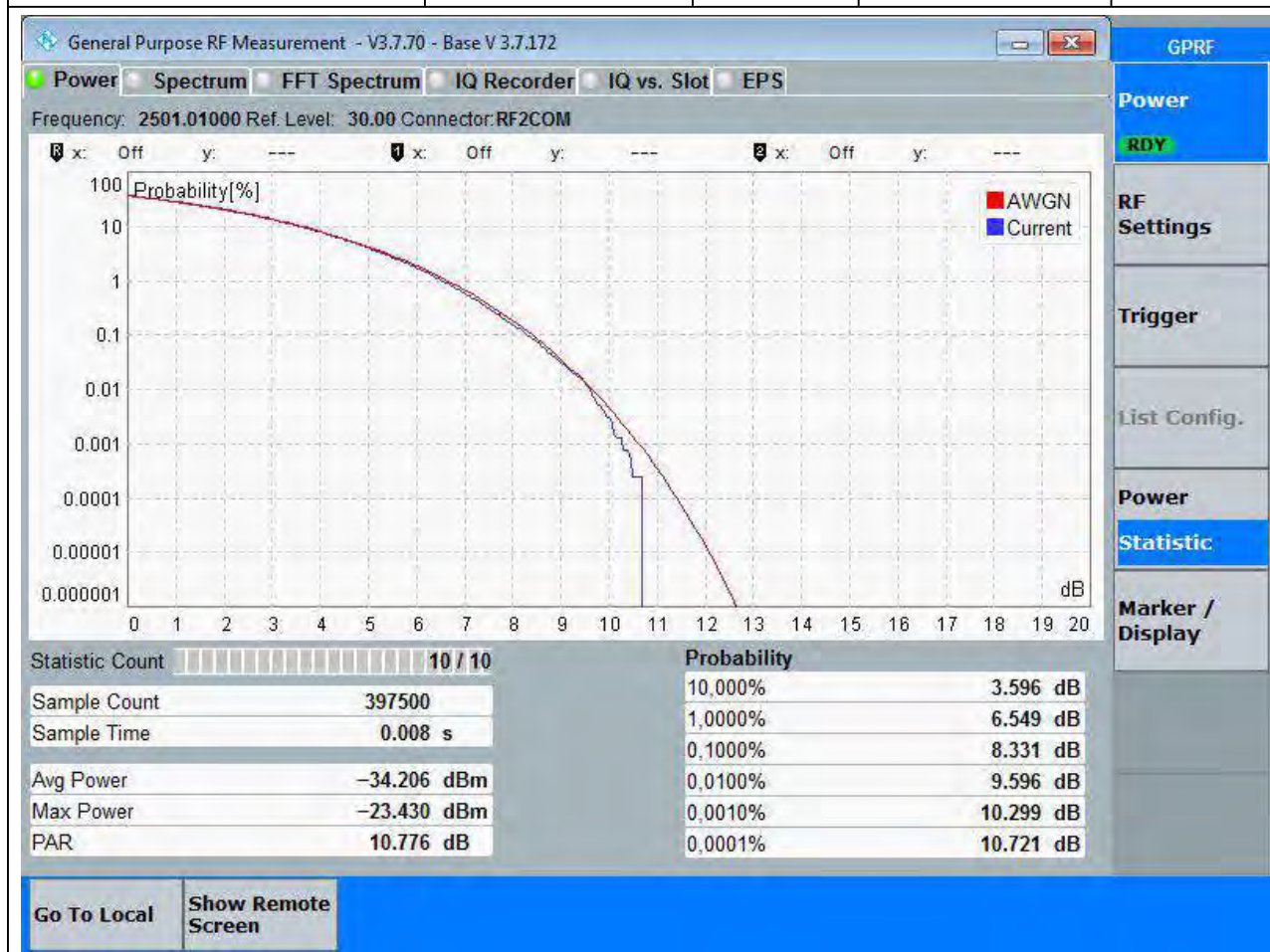


**29.9 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**



**29.10 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)**

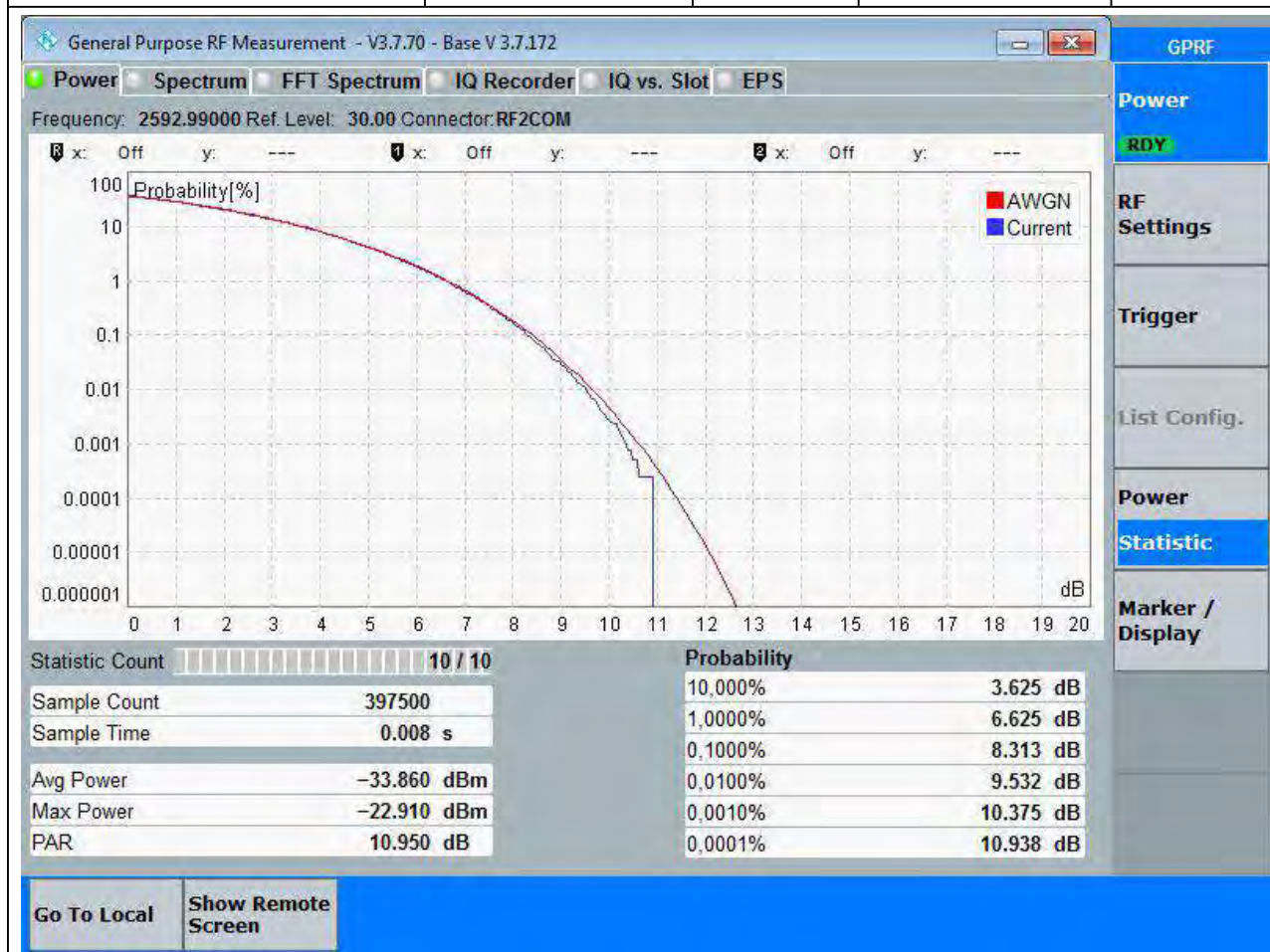
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2501.01               | 0.1             | 8.33     | 13               | Pass    |





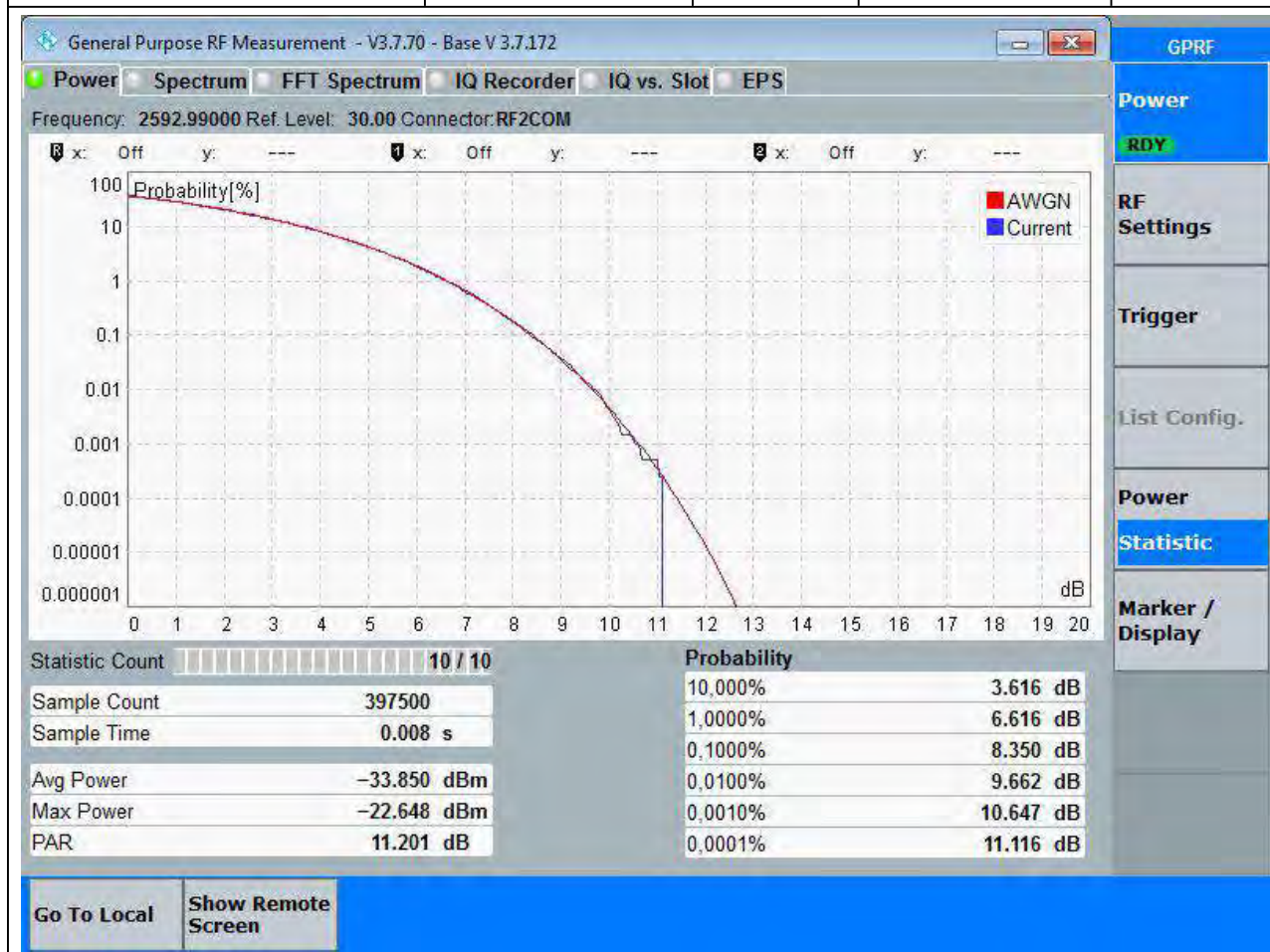
**29.11 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.31     | 13               | Pass    |



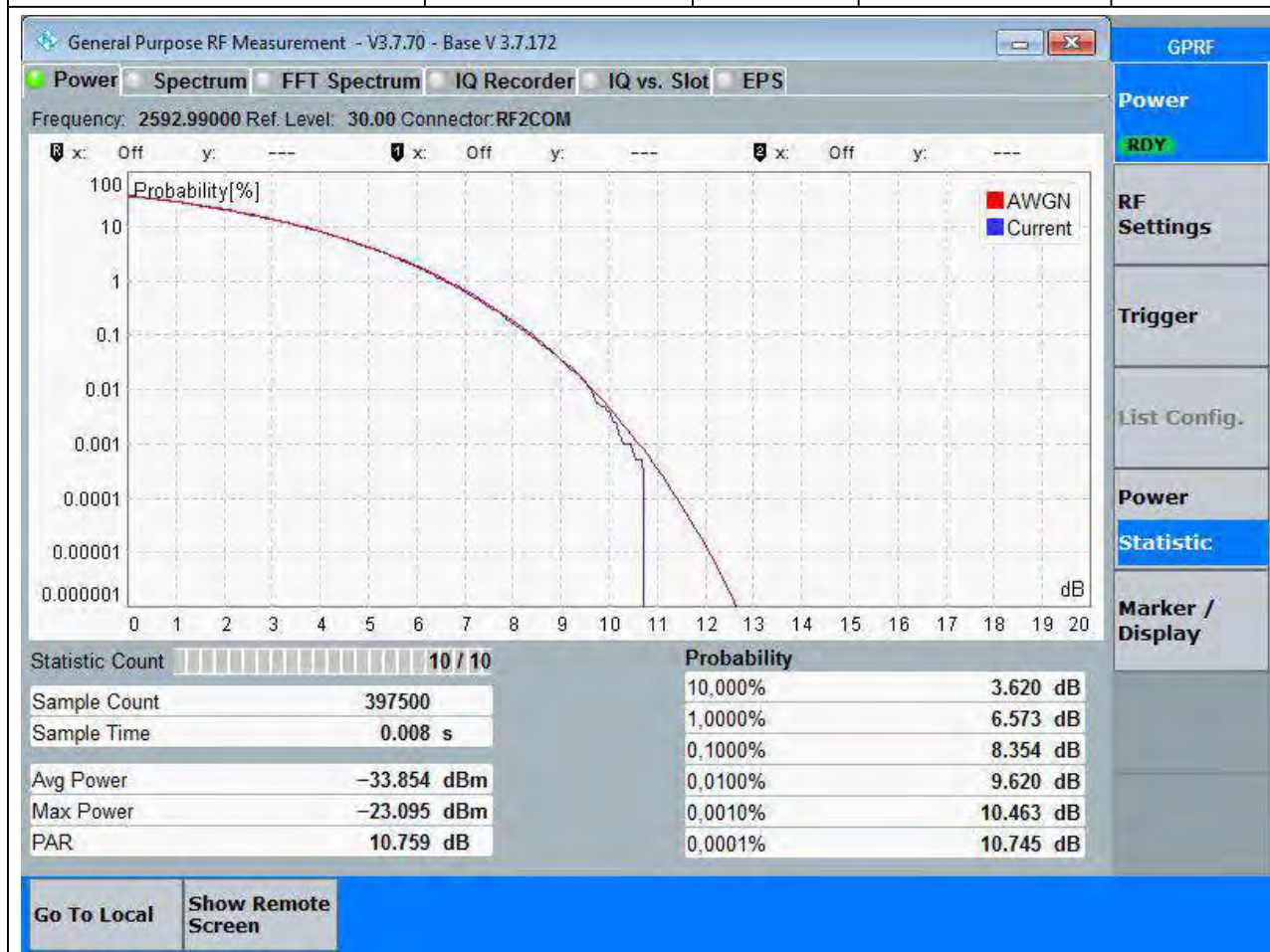
**29.12 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.35     | 13               | Pass    |



### 29.13 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

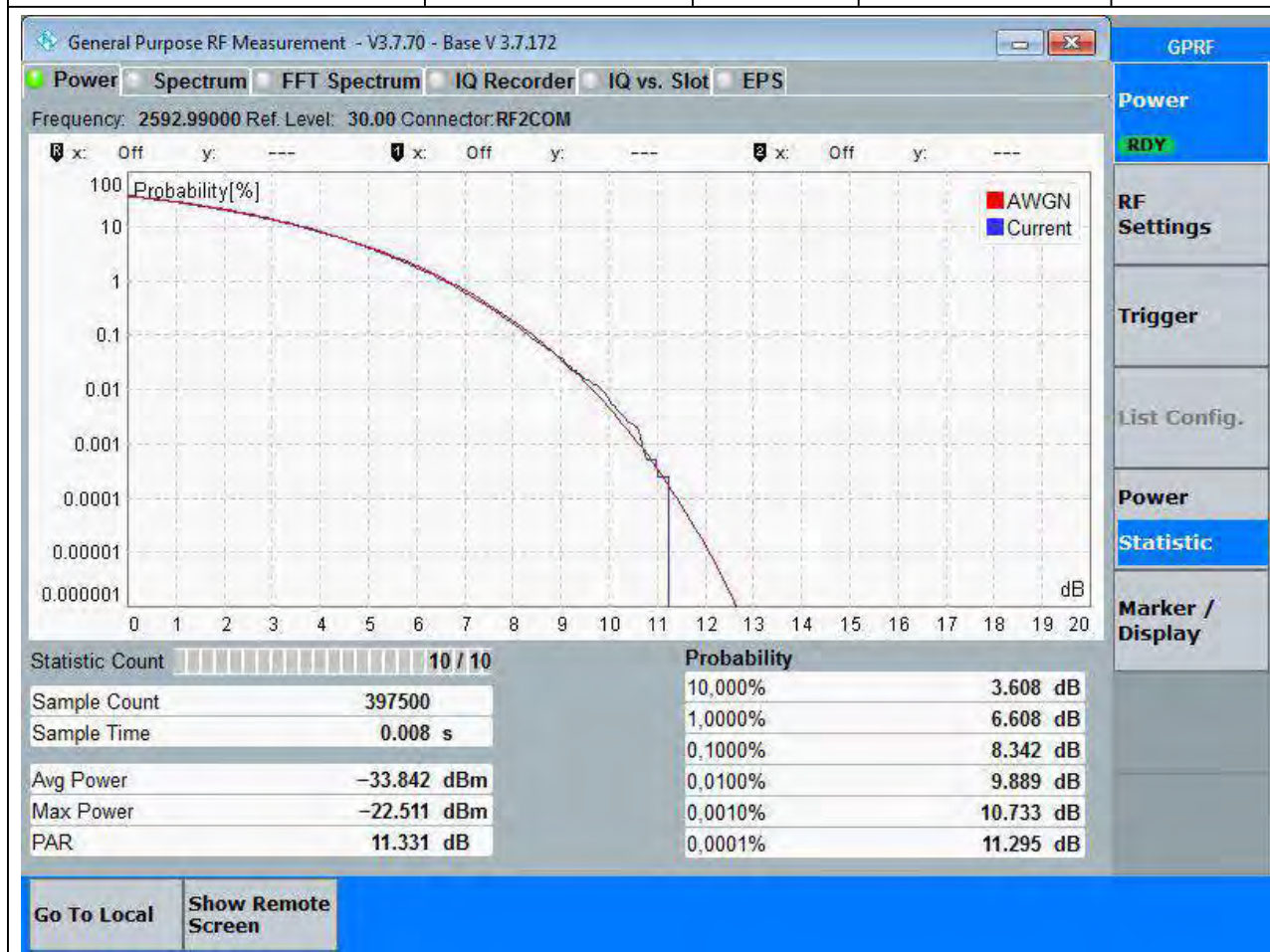
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.35     | 13               | Pass    |





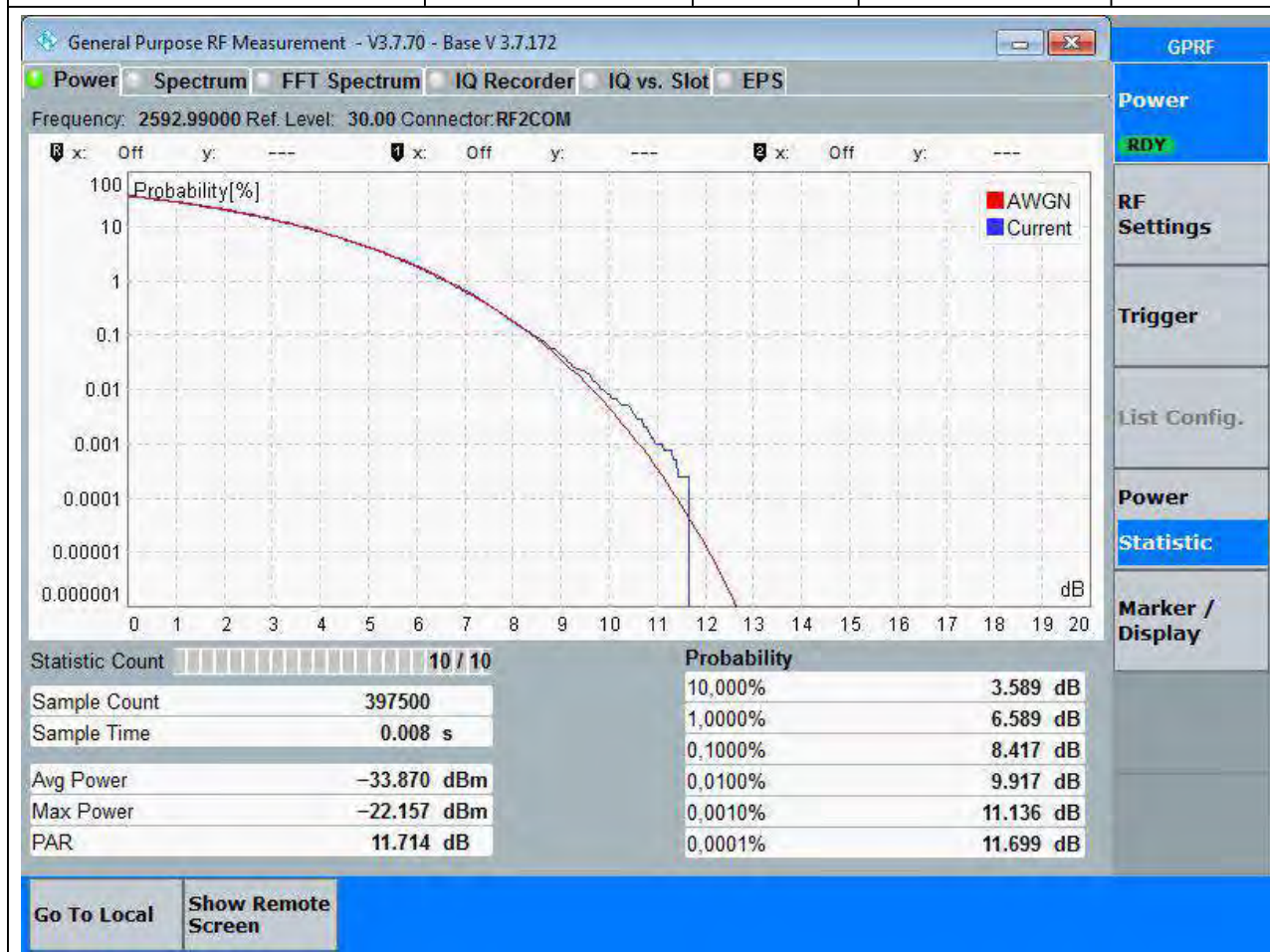
**29.14 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.34     | 13               | Pass    |



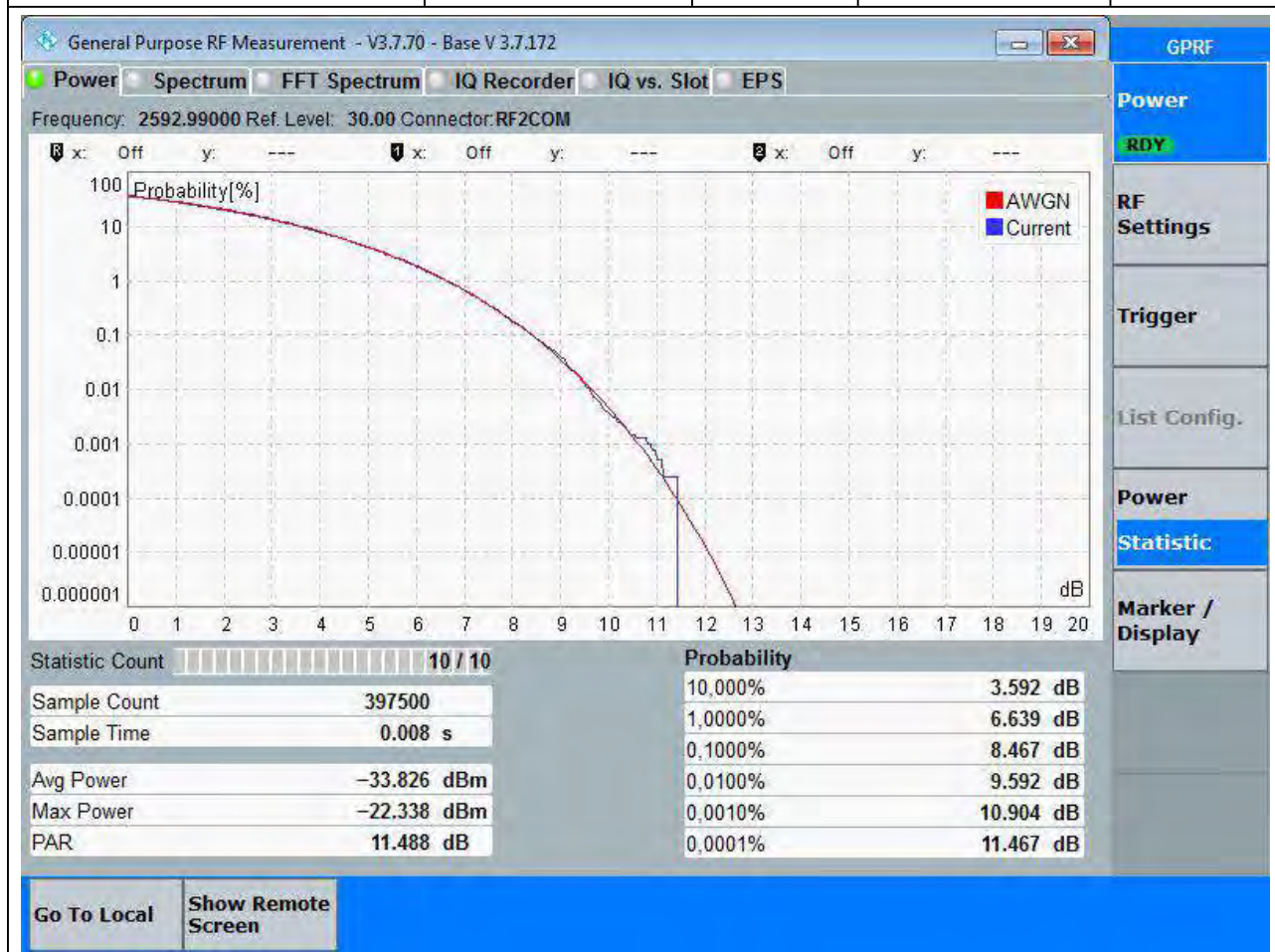
**29.15 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.42     | 13               | Pass    |



**29.16 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)**

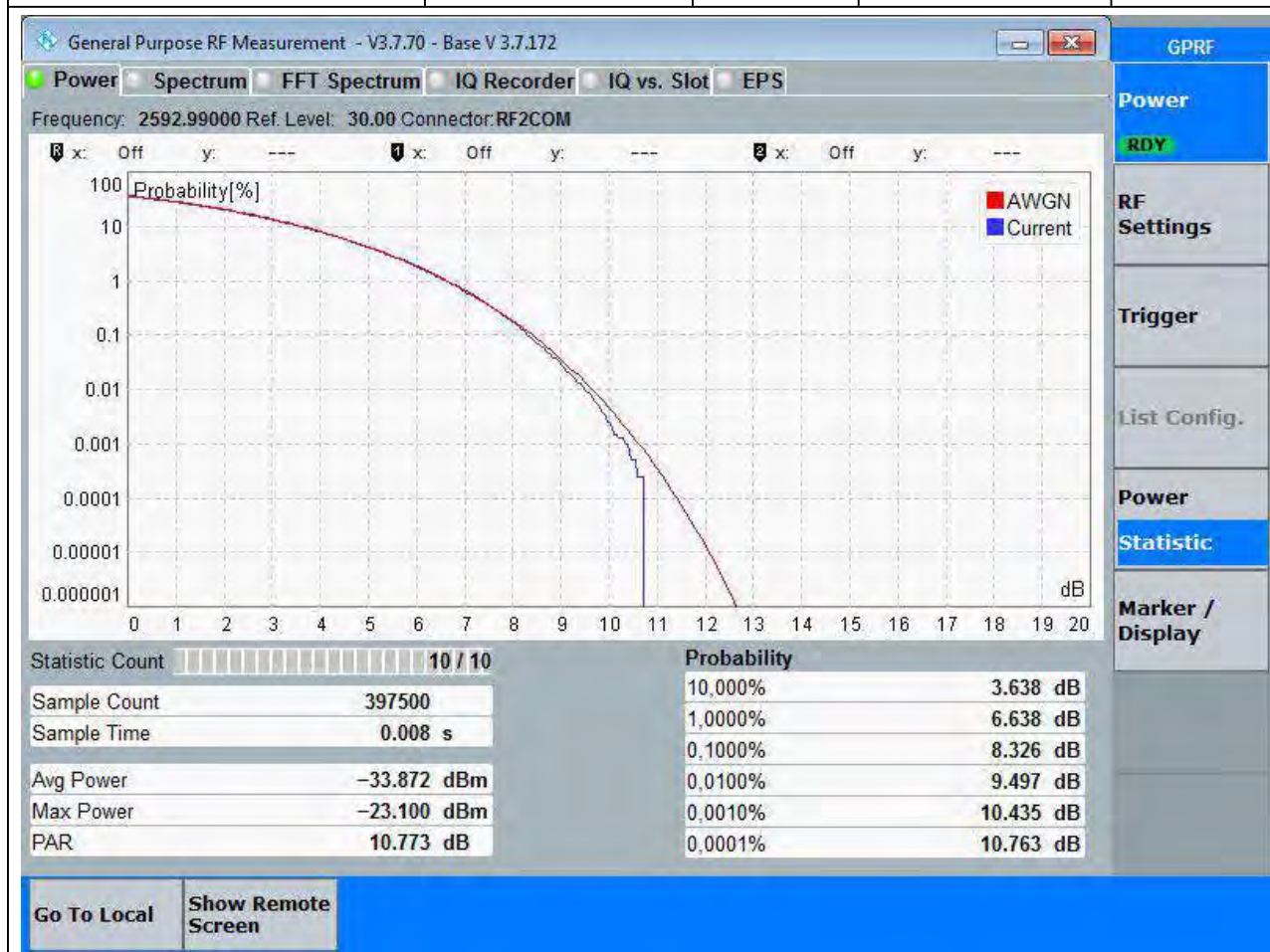
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.47     | 13               | Pass    |





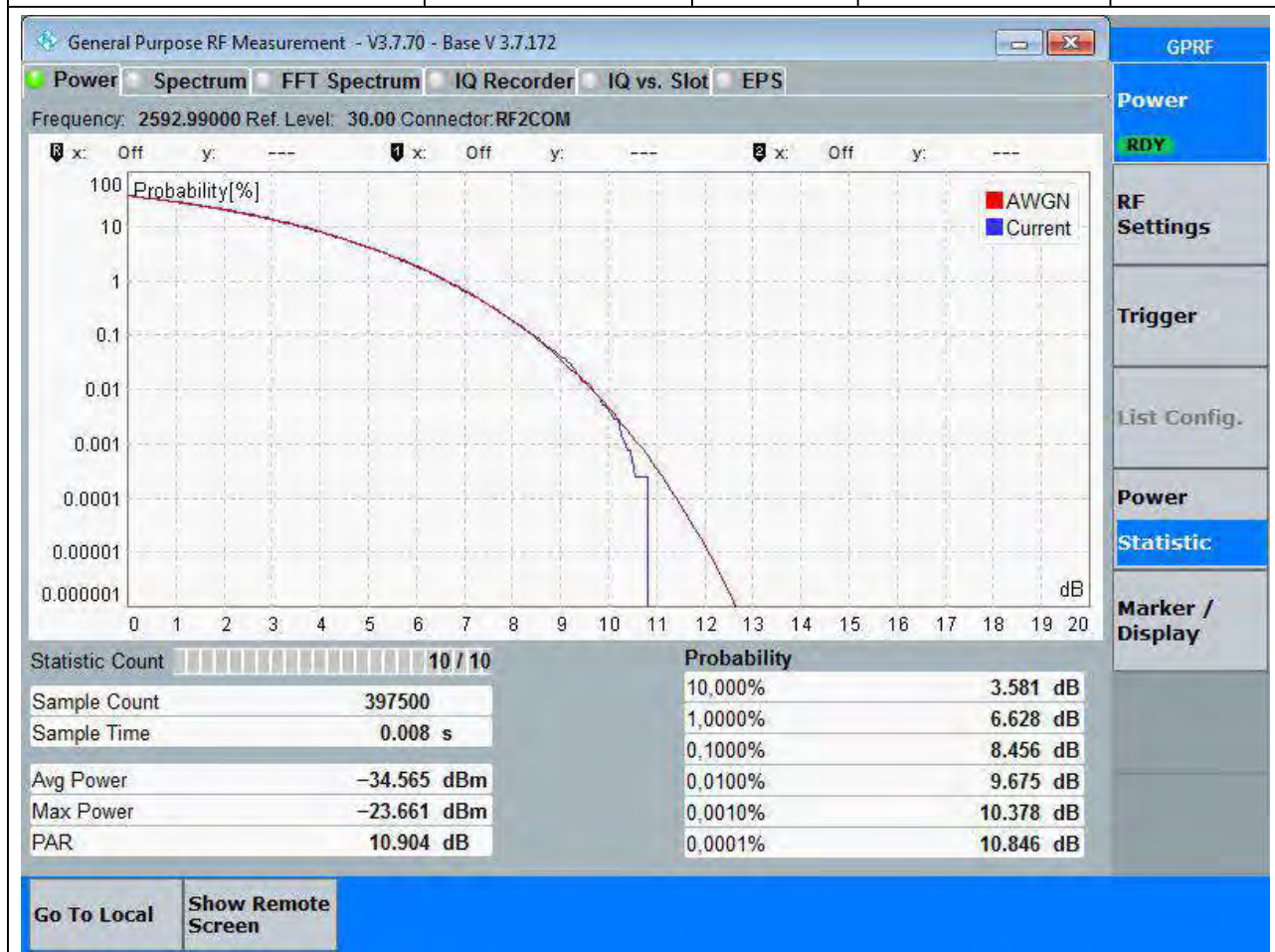
**29.17 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.33     | 13               | Pass    |

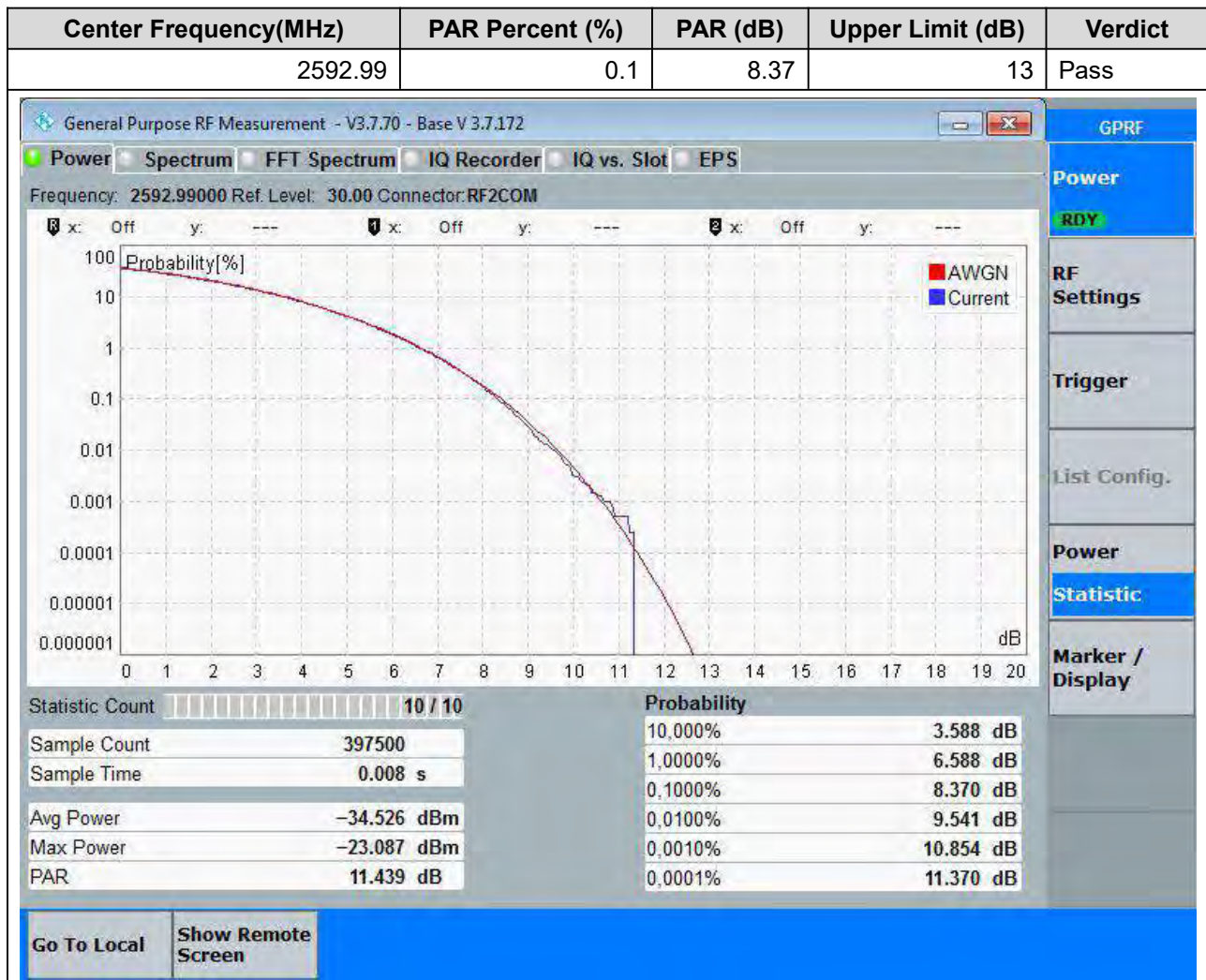


**29.18 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.46     | 13               | Pass    |



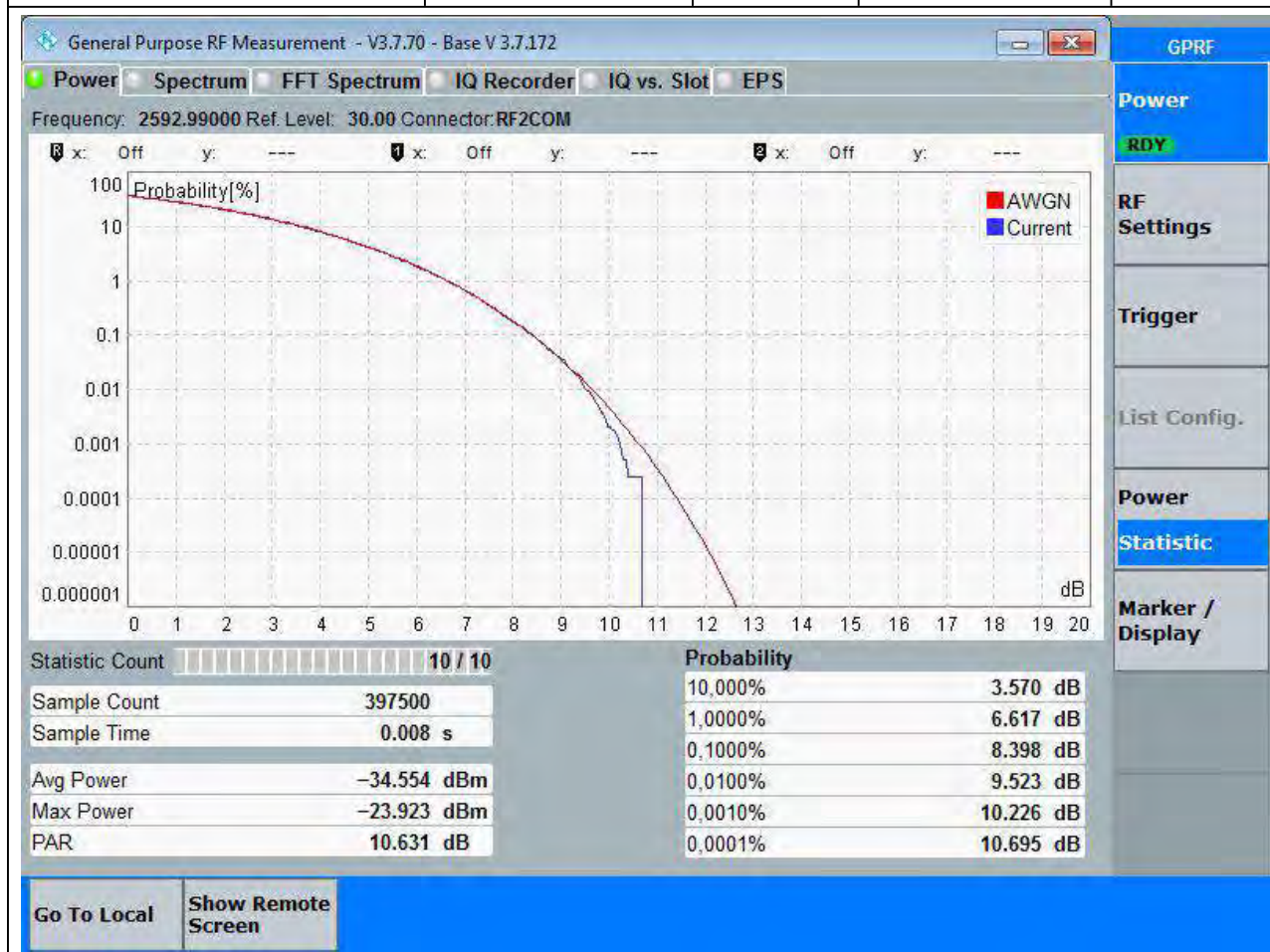
**29.19 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)**





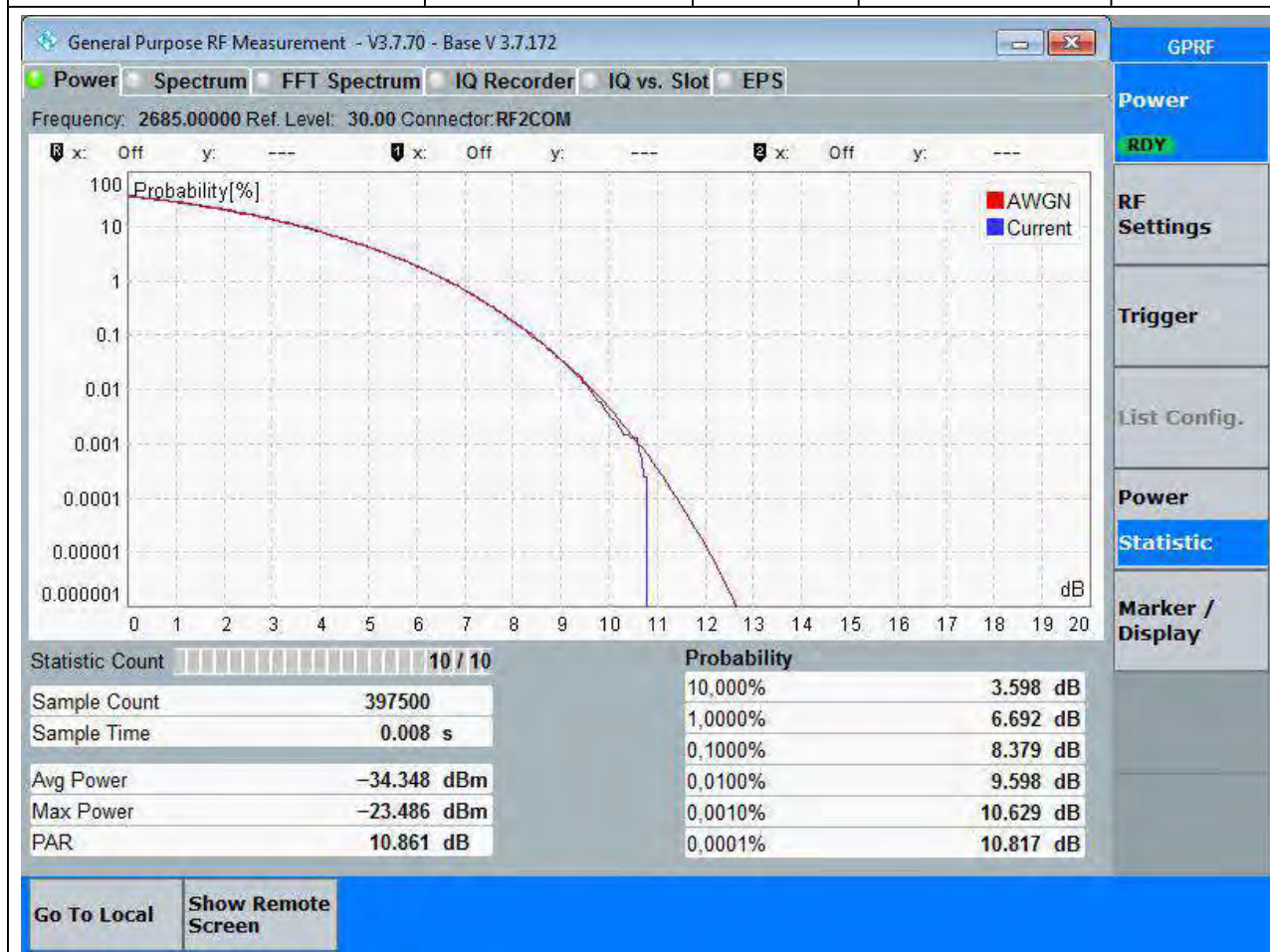
**29.20 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2592.99               | 0.1             | 8.4      | 13               | Pass    |



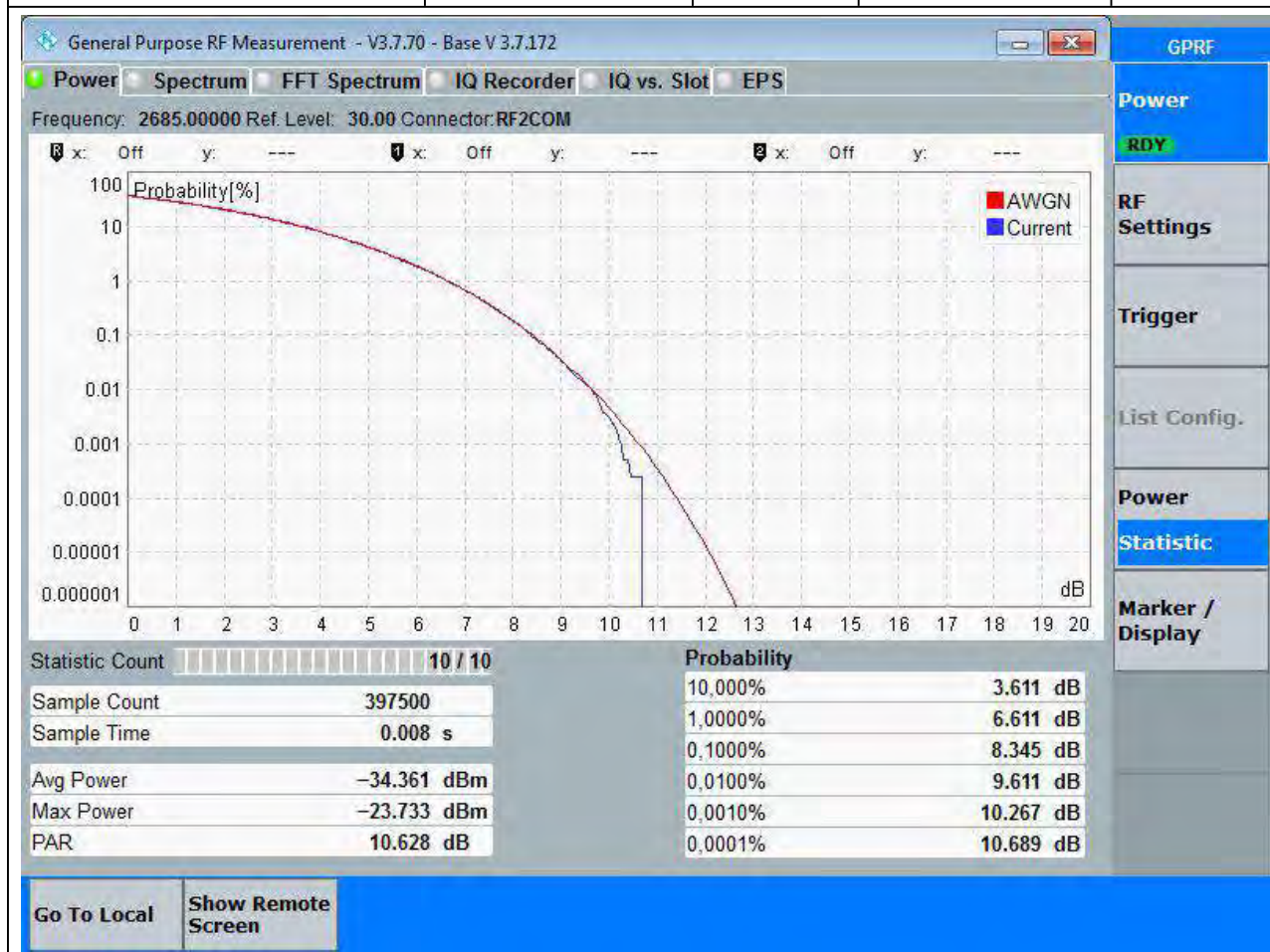
**29.21 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2685                  | 0.1             | 8.38     | 13               | Pass    |



**29.22 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)**

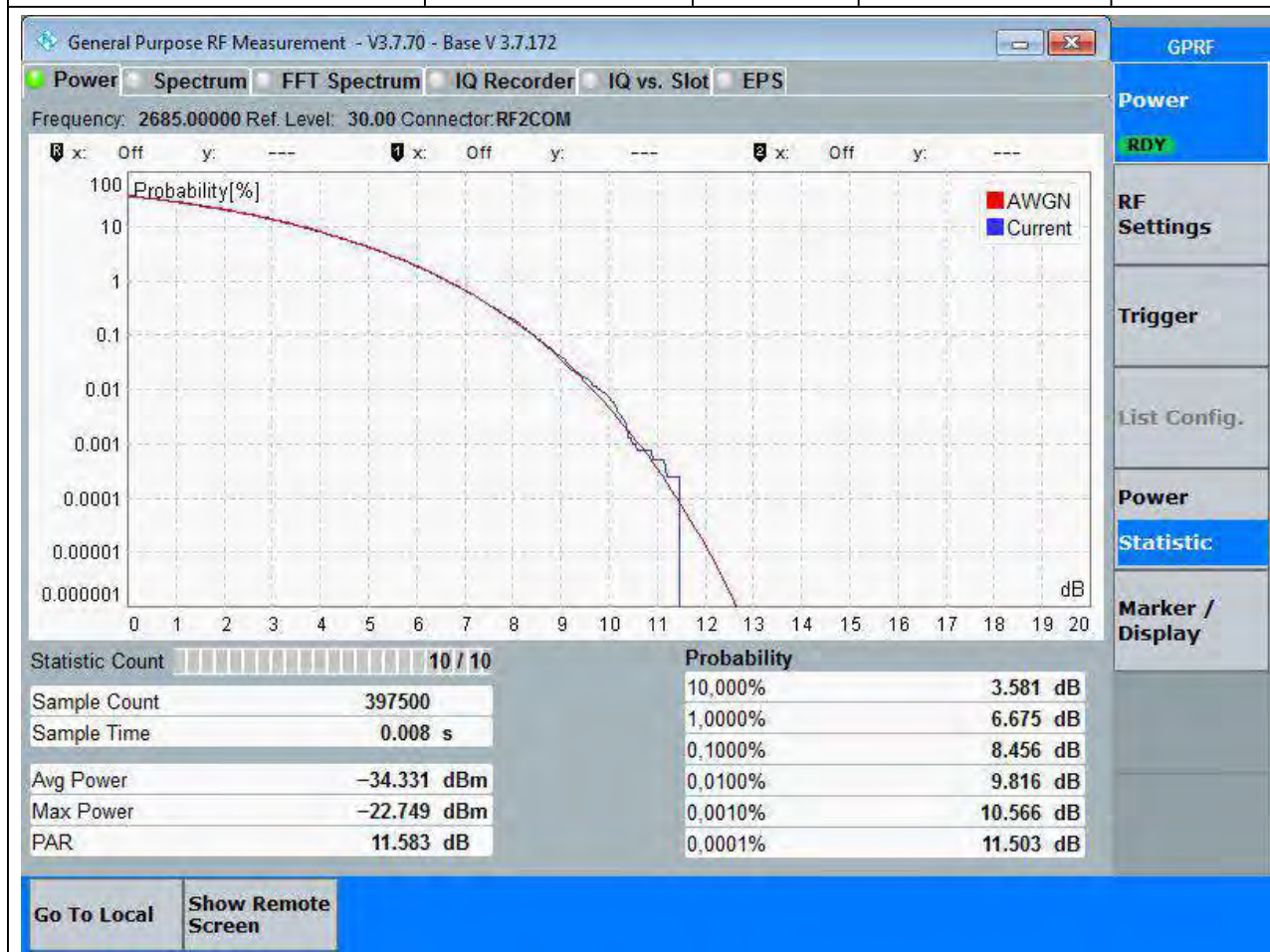
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2685                  | 0.1             | 8.35     | 13               | Pass    |





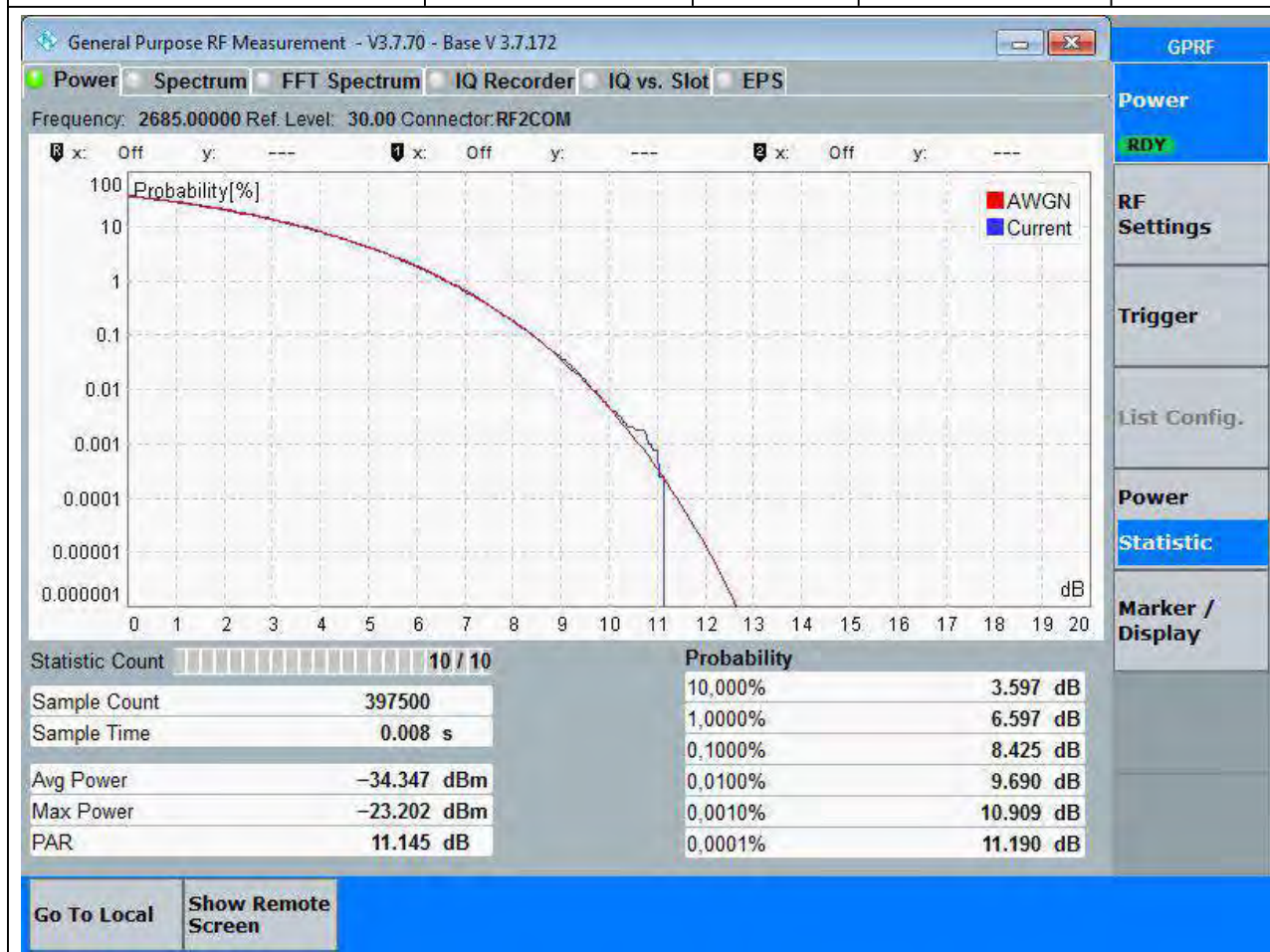
**29.23 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2685                  | 0.1             | 8.46     | 13               | Pass    |



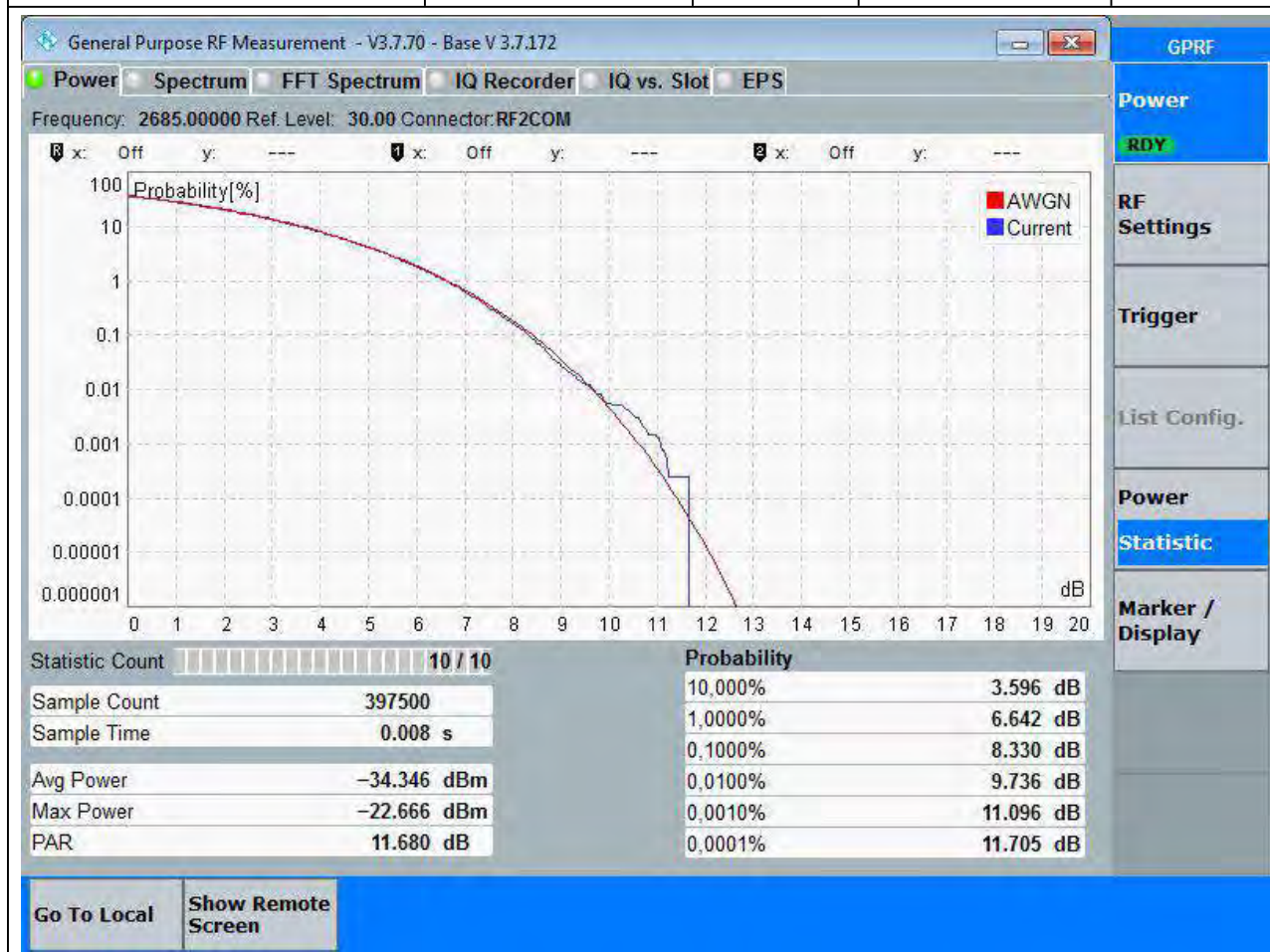
## 29.24 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2685                  | 0.1             | 8.42     | 13               | Pass    |



**29.25 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)**

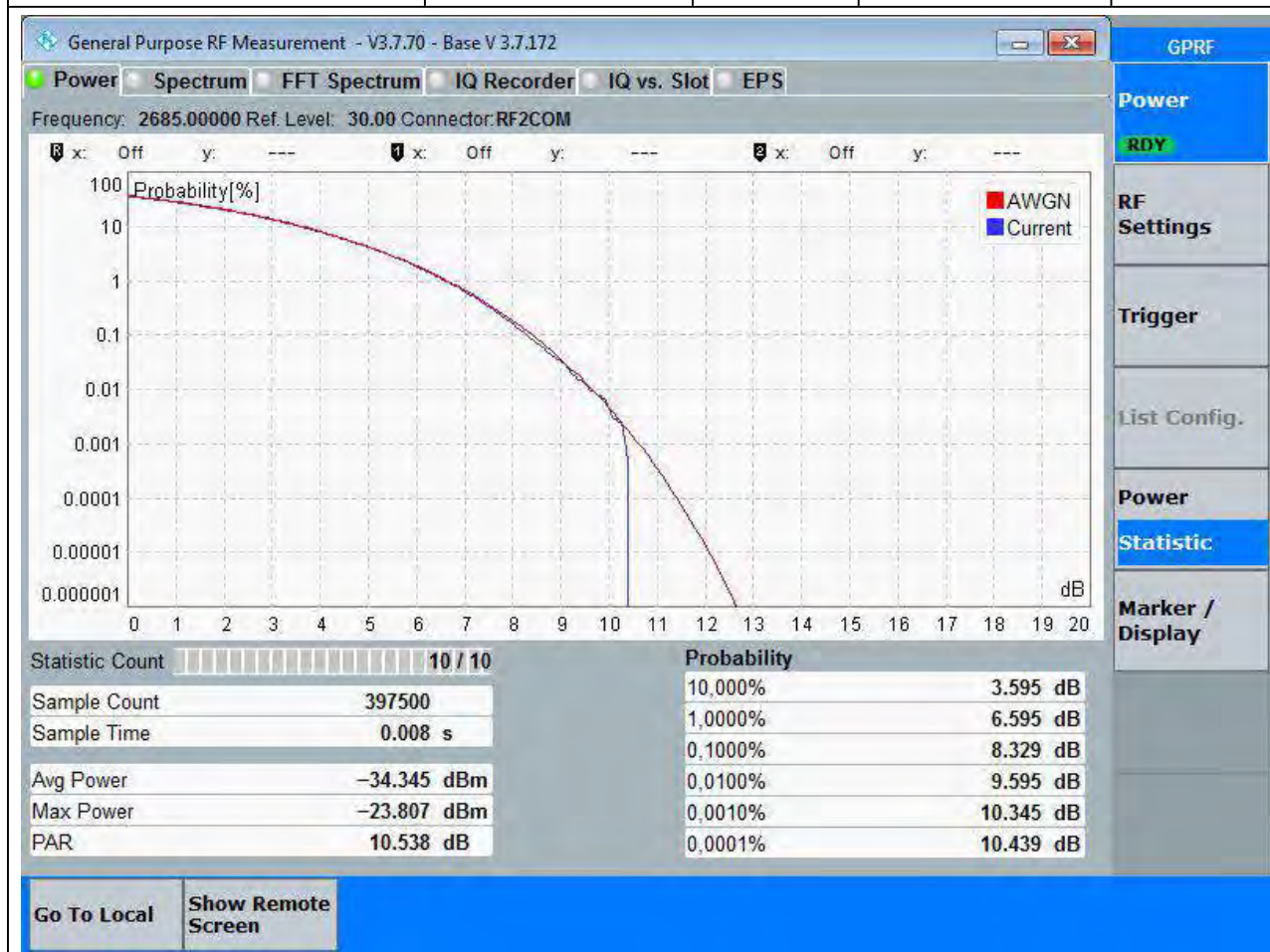
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2685                  | 0.1             | 8.33     | 13               | Pass    |



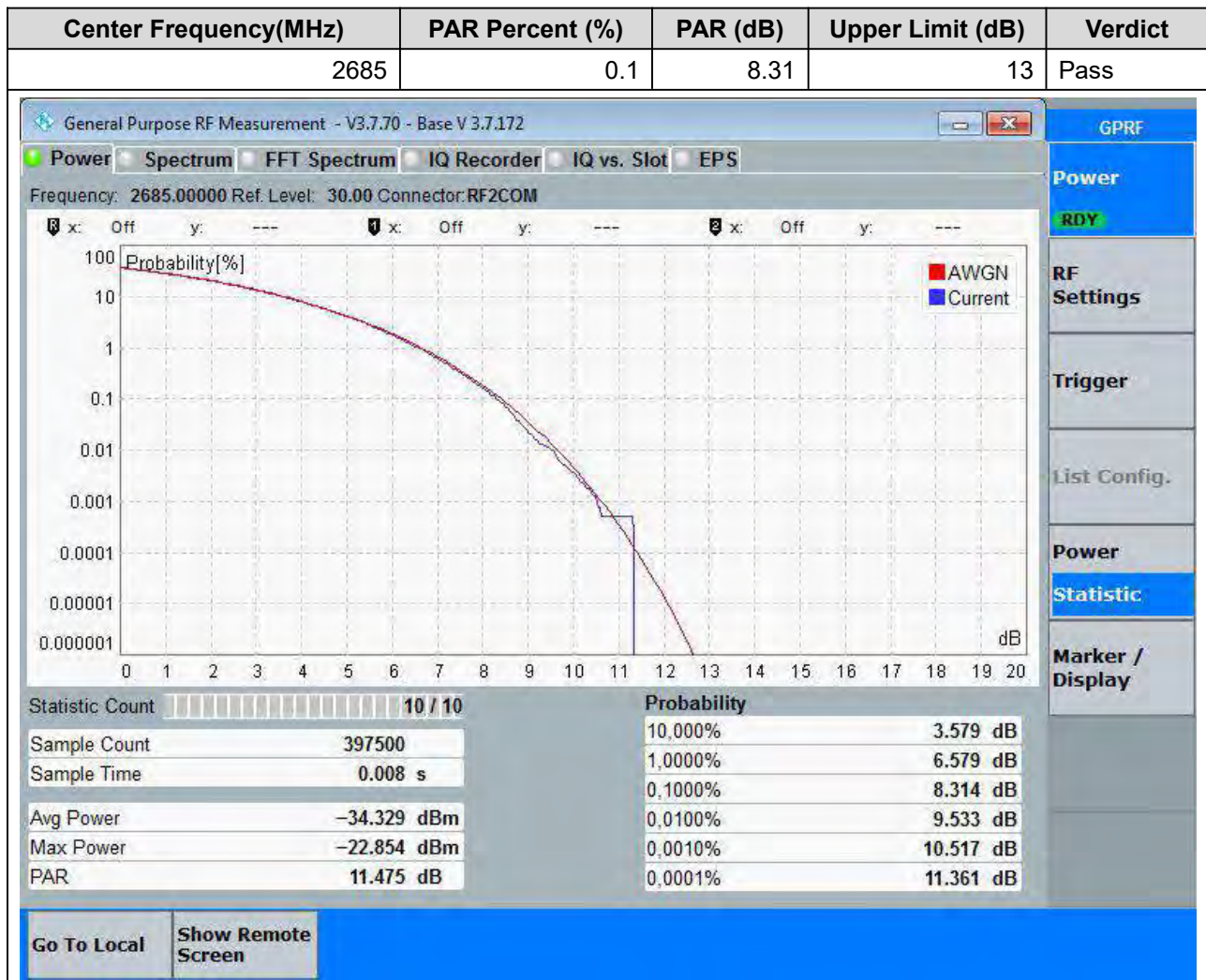


**29.26 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)**

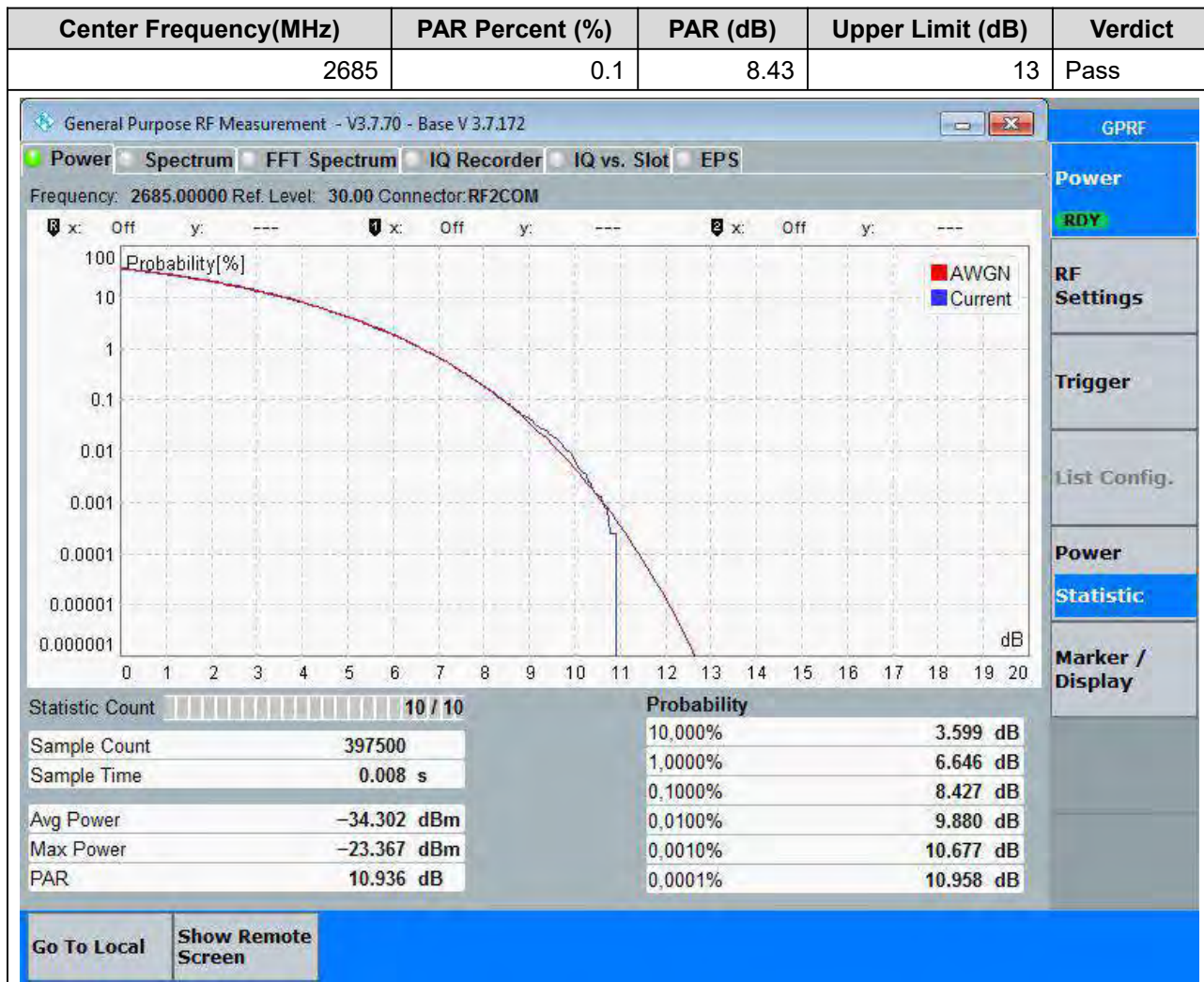
| Center Frequency(MHz) | PAR Percent (%) | PAR (dB) | Upper Limit (dB) | Verdict |
|-----------------------|-----------------|----------|------------------|---------|
| 2685                  | 0.1             | 8.33     | 13               | Pass    |



**29.27 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)**



**29.29 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)**





**29.29 Peak to Average Ratio for SA\_Part22-24-27(NTNV)(Channel:537000, Bandwidth:10, 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 |
|-----------------------|-----------------|----------|------------------|---------|
| 2685                  | 0.1             | 8.35     | 13               | Pass    |

