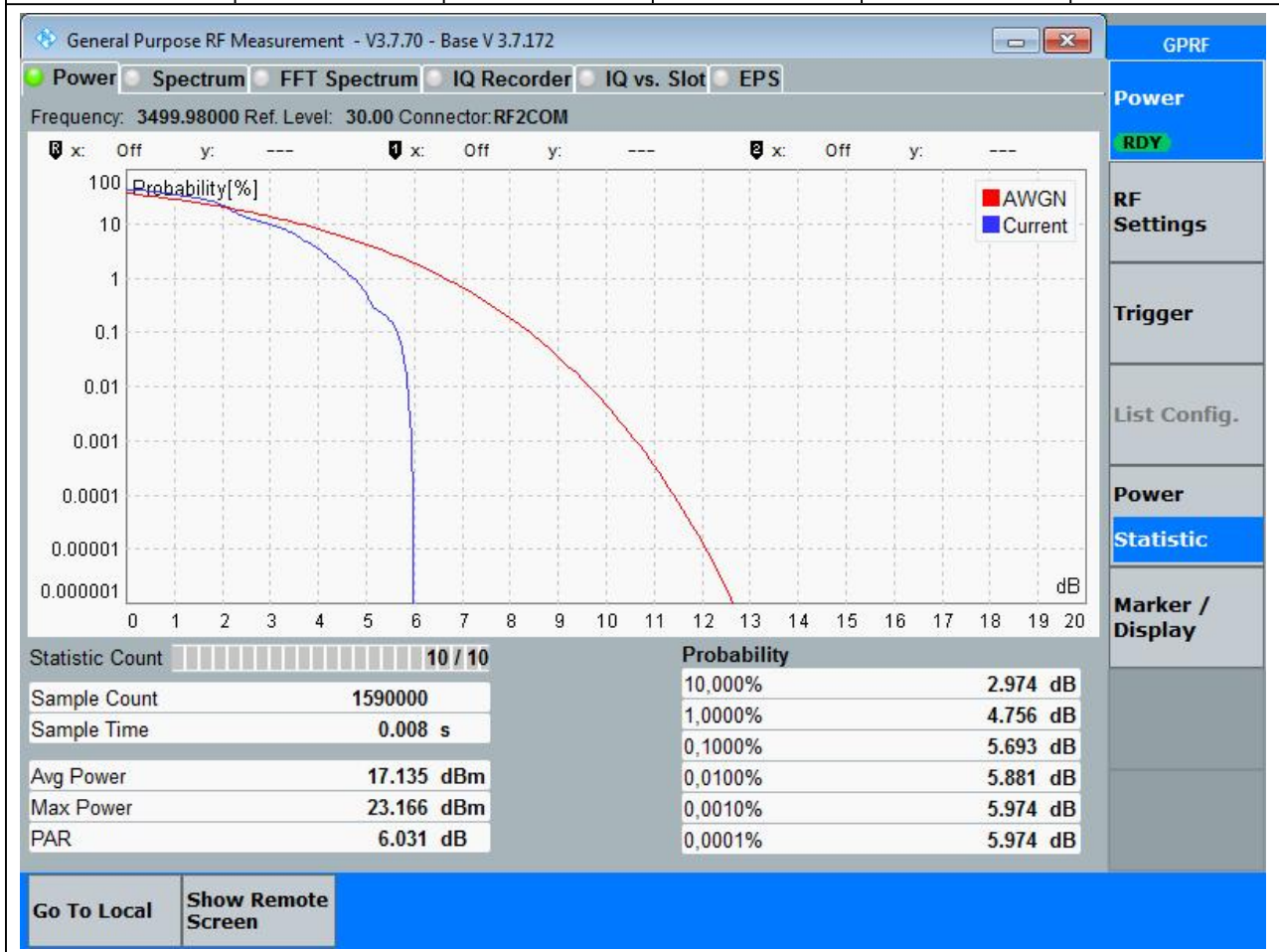


Peak to Average Ratio

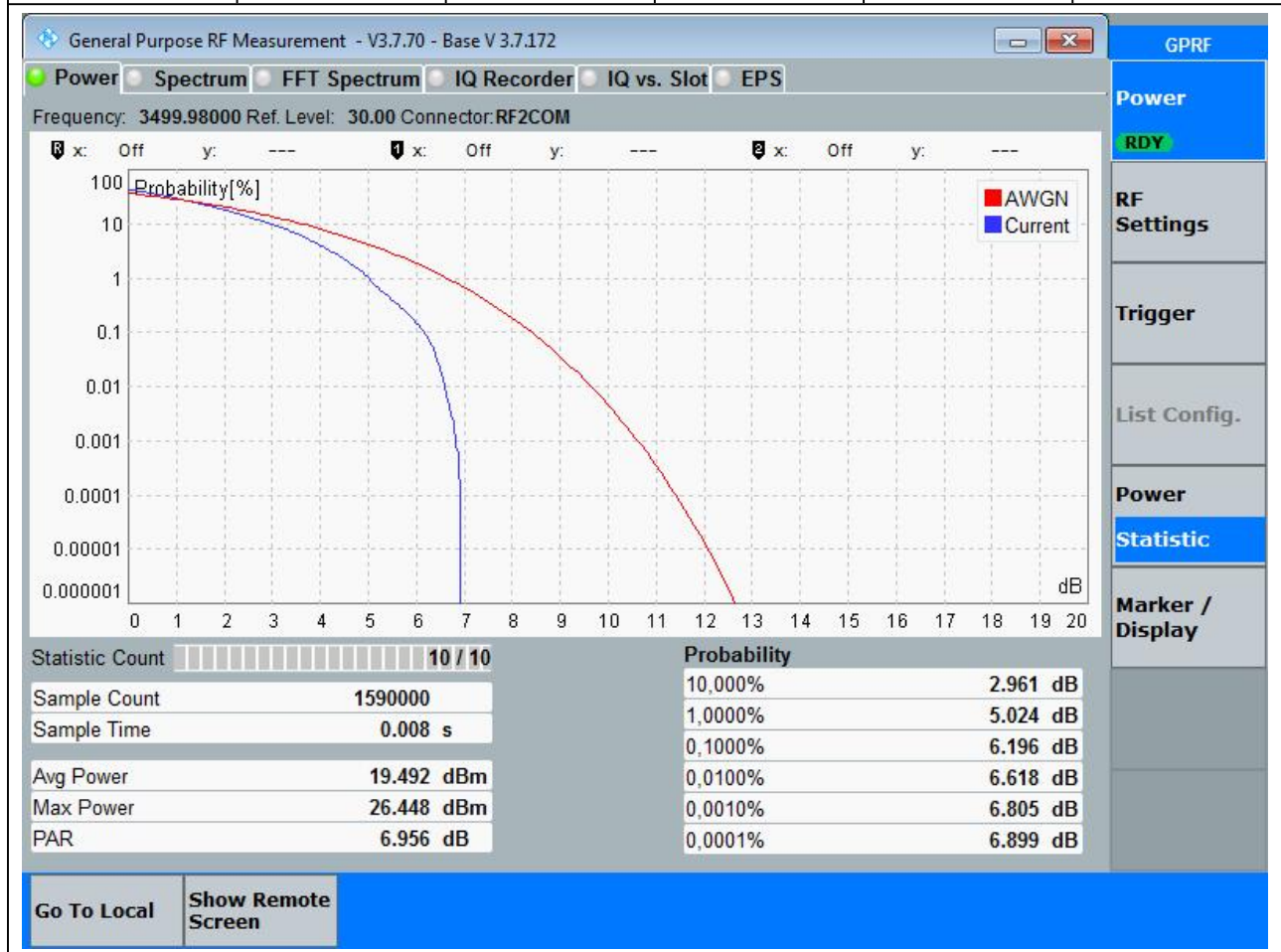
13.7 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	5.69	13	Pass



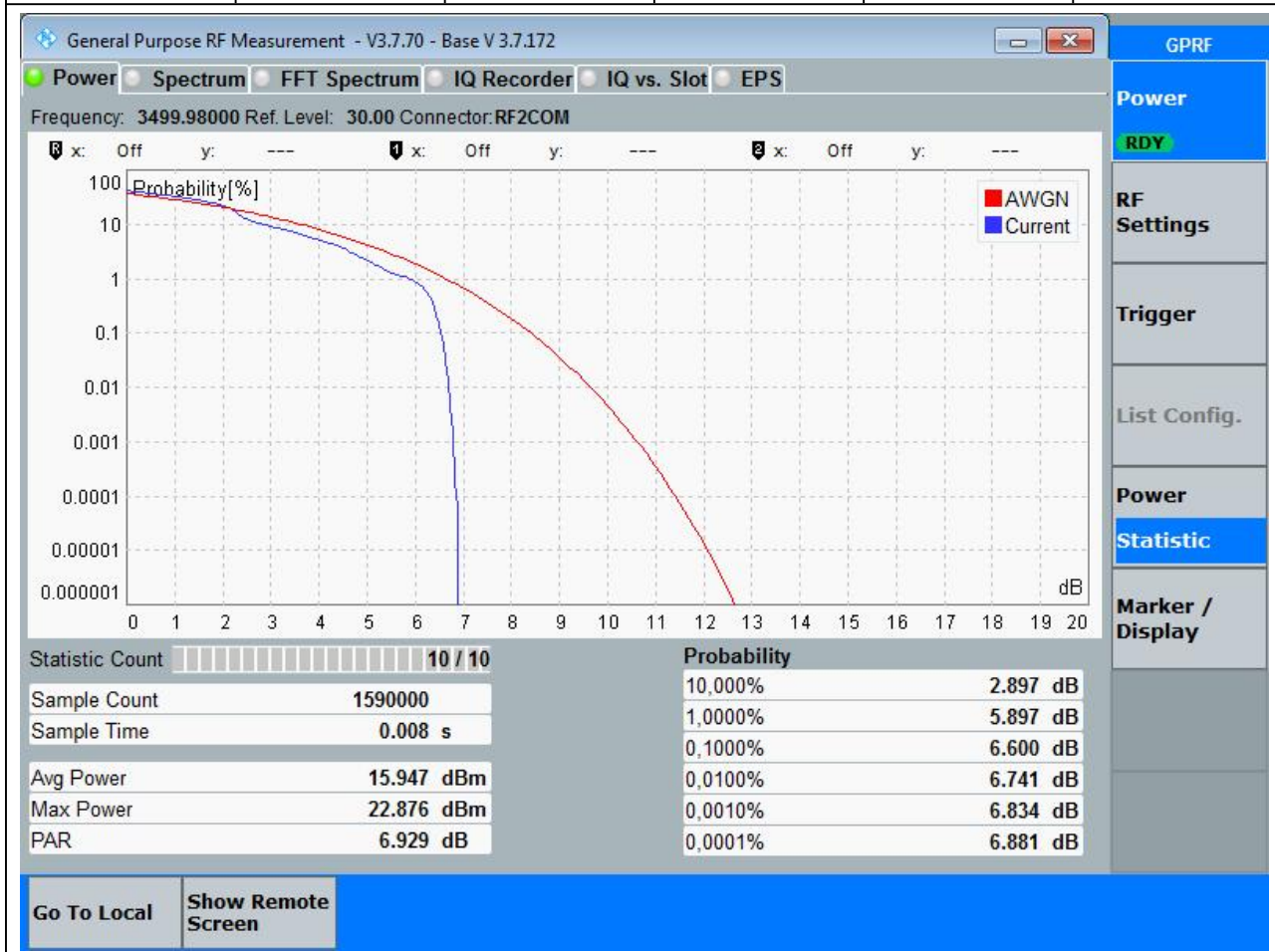
13.8 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	6.2	13	Pass



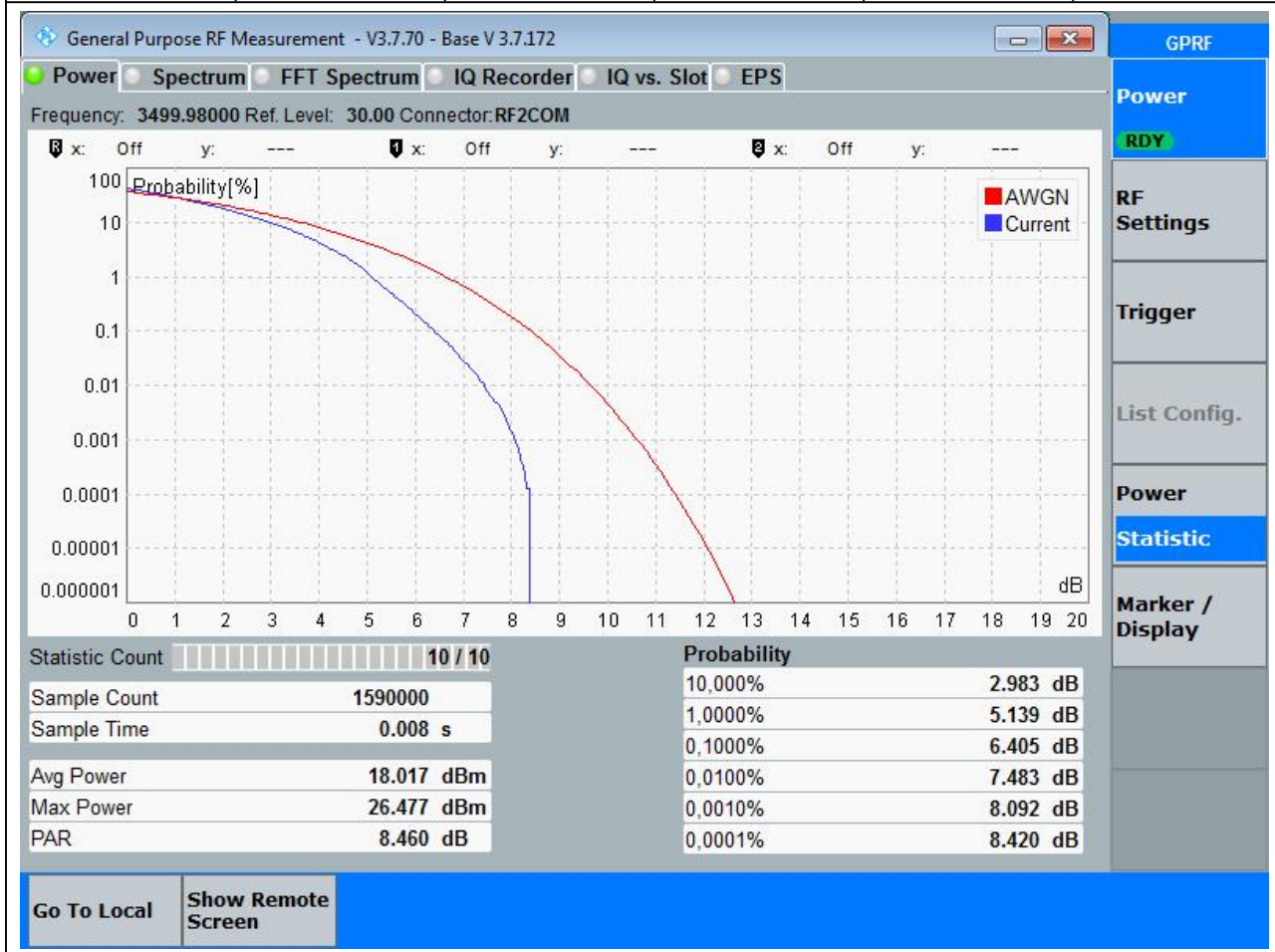
13.9 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	6.6	13	Pass



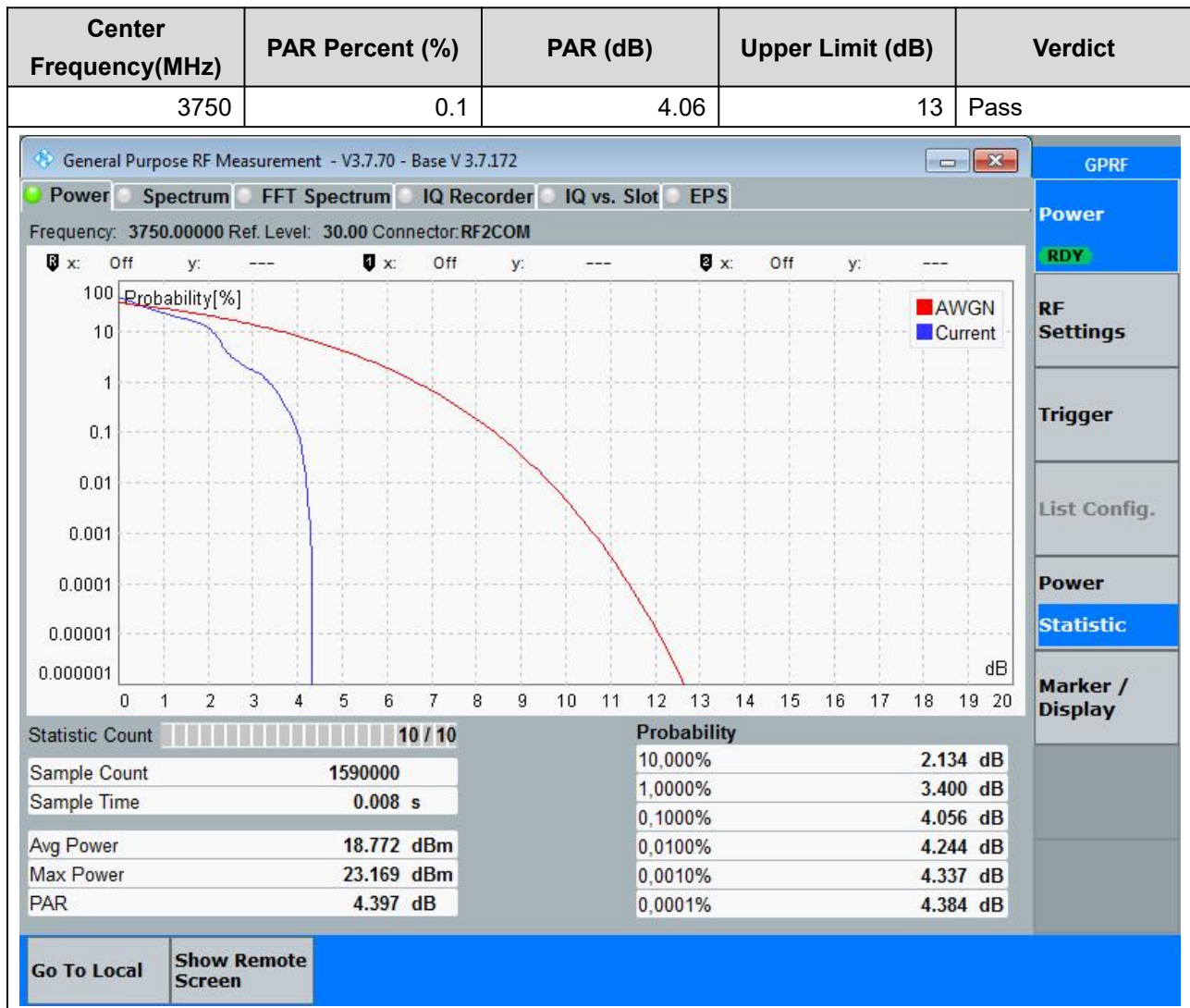
13.10 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	6.4	13	Pass

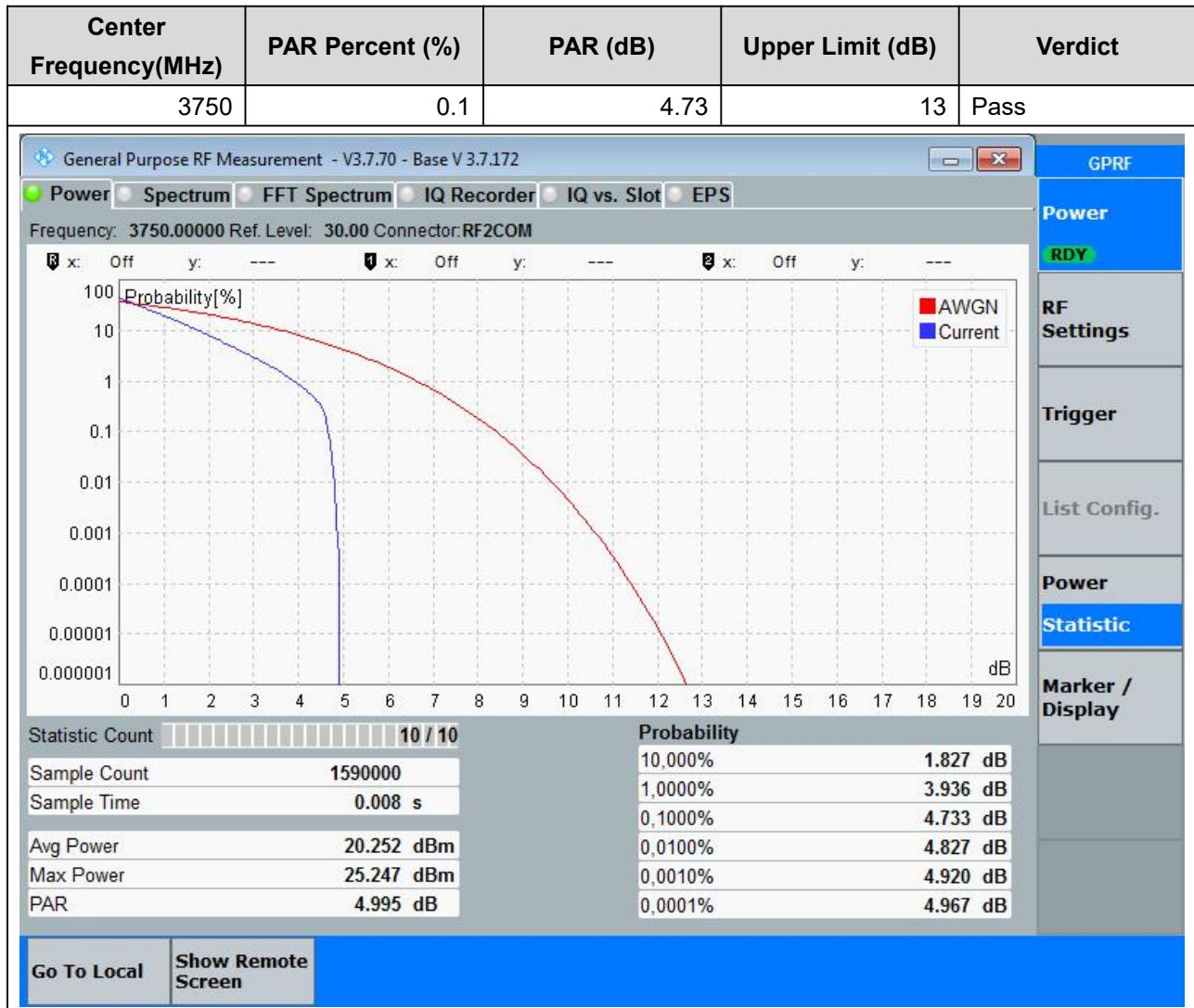


9. n77 30kHz(3700-3980)

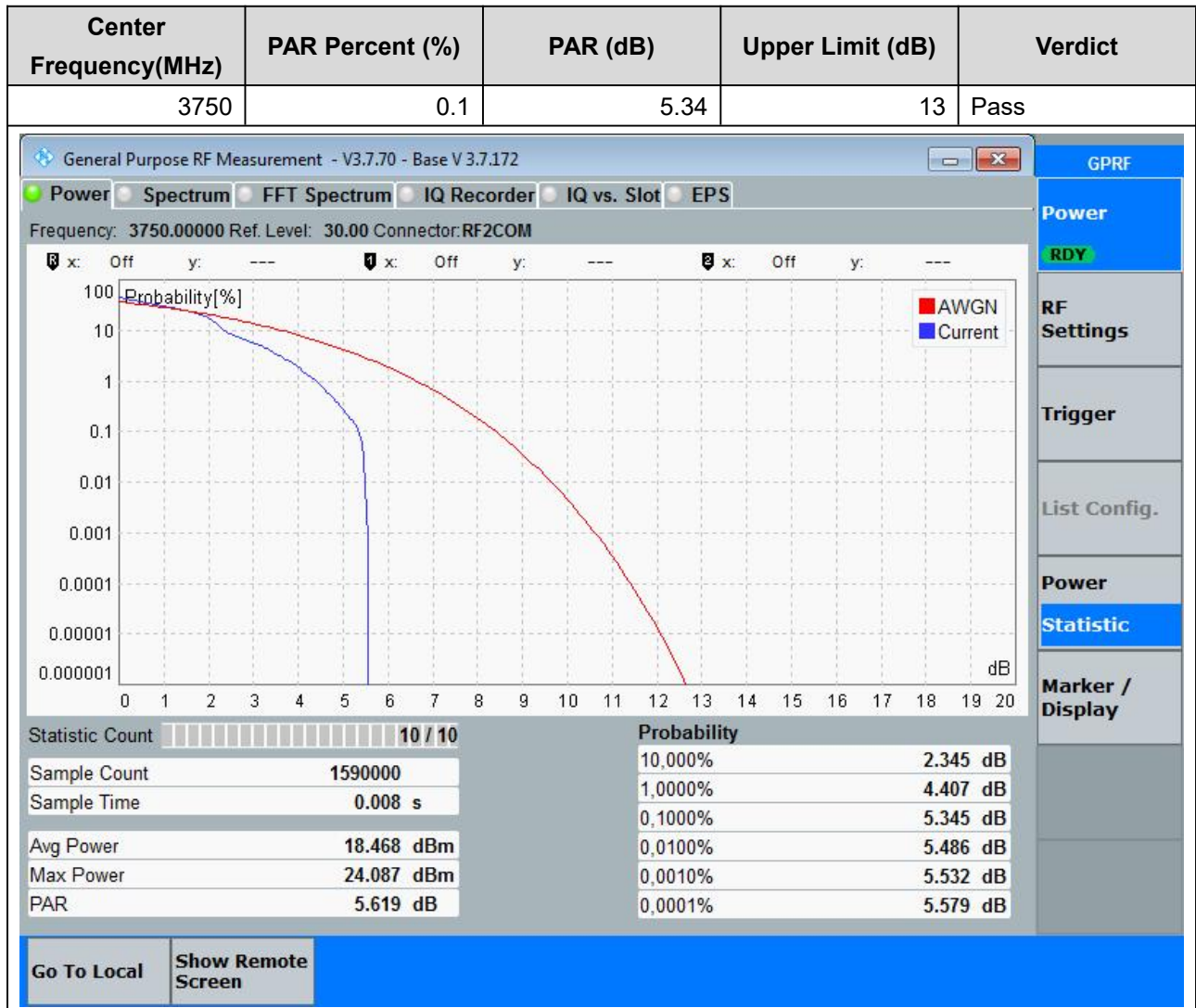
9.1 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



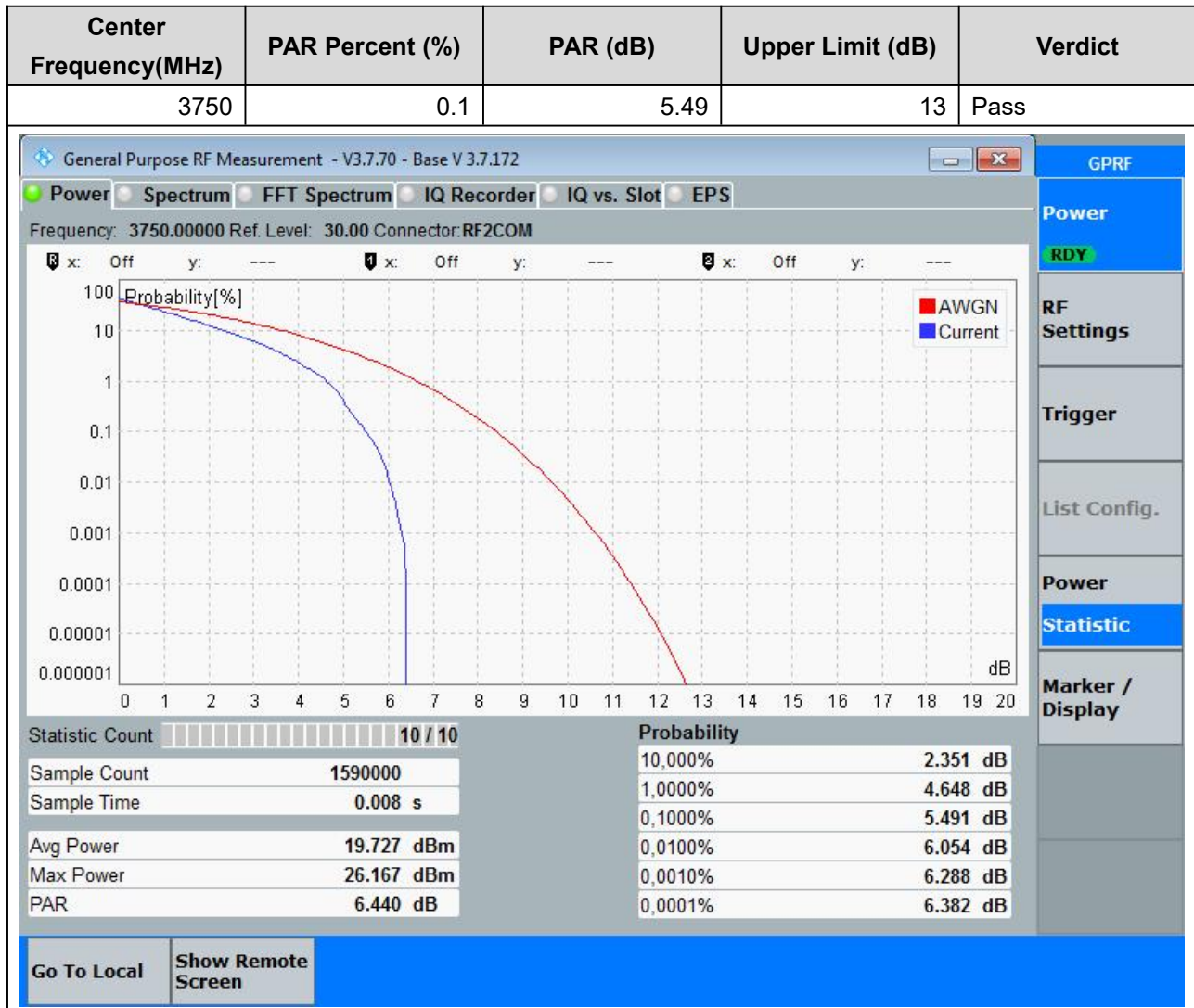
9.2 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)



9.3 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



9.4 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)



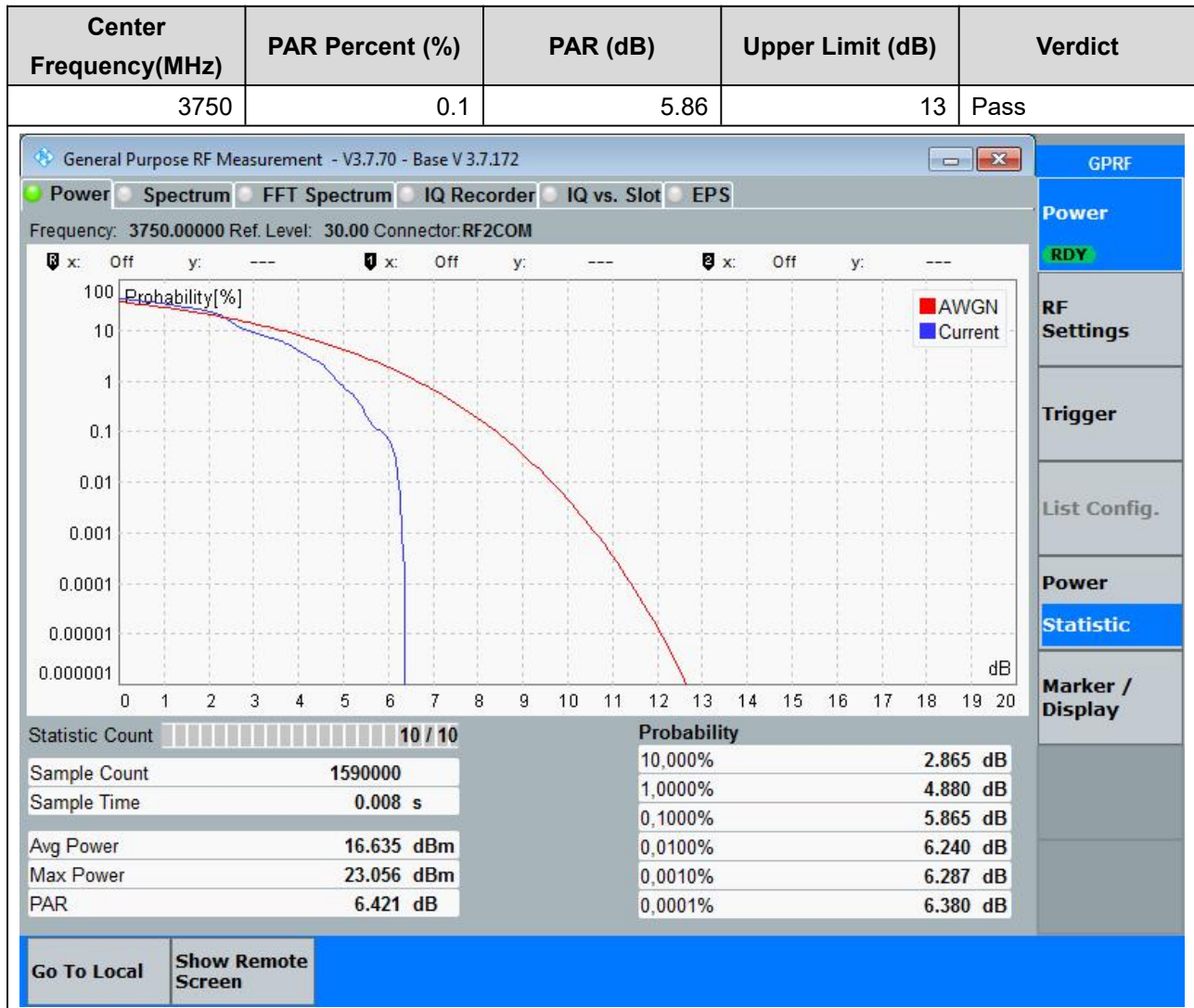
9.5 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)



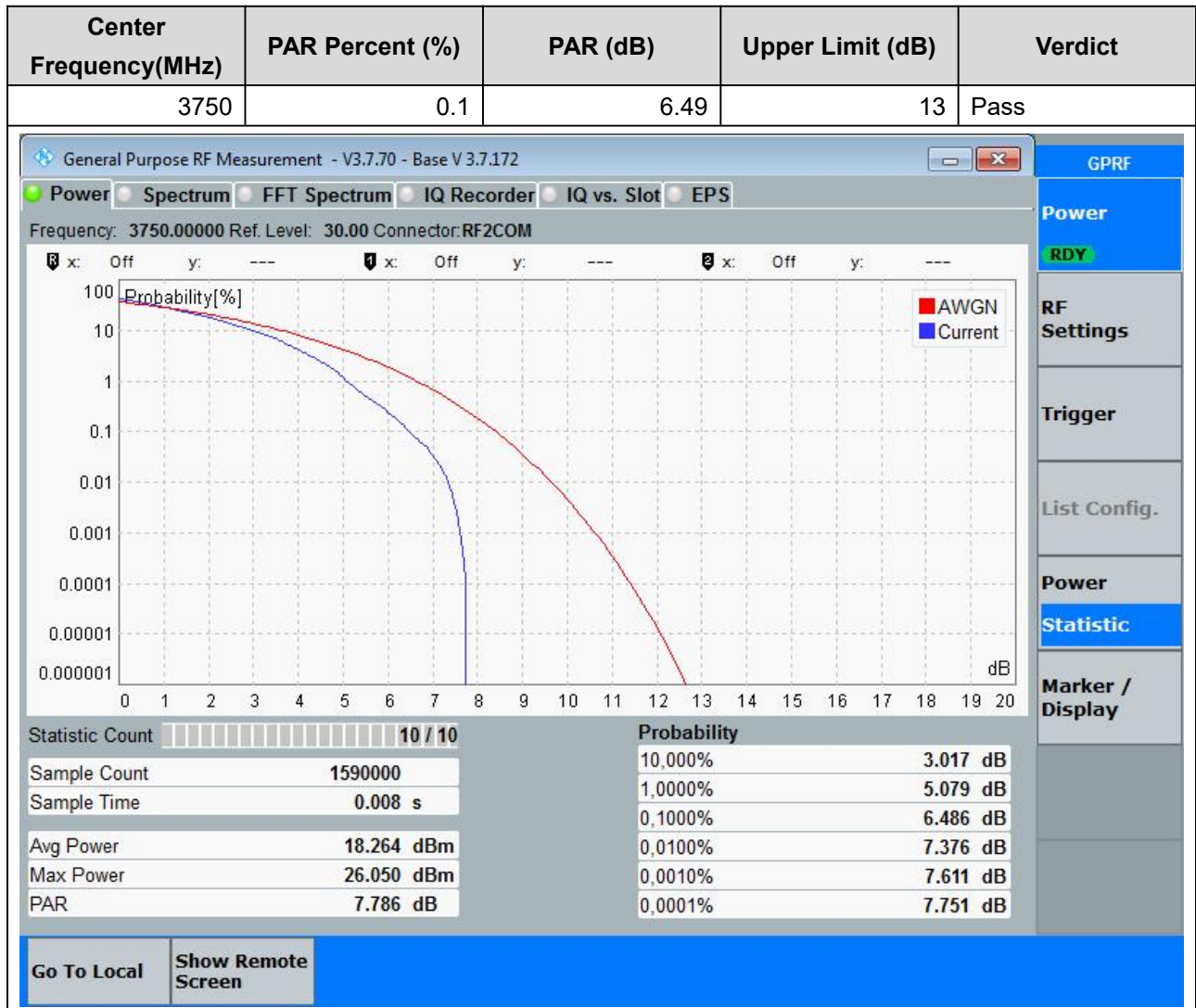
9.6 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)



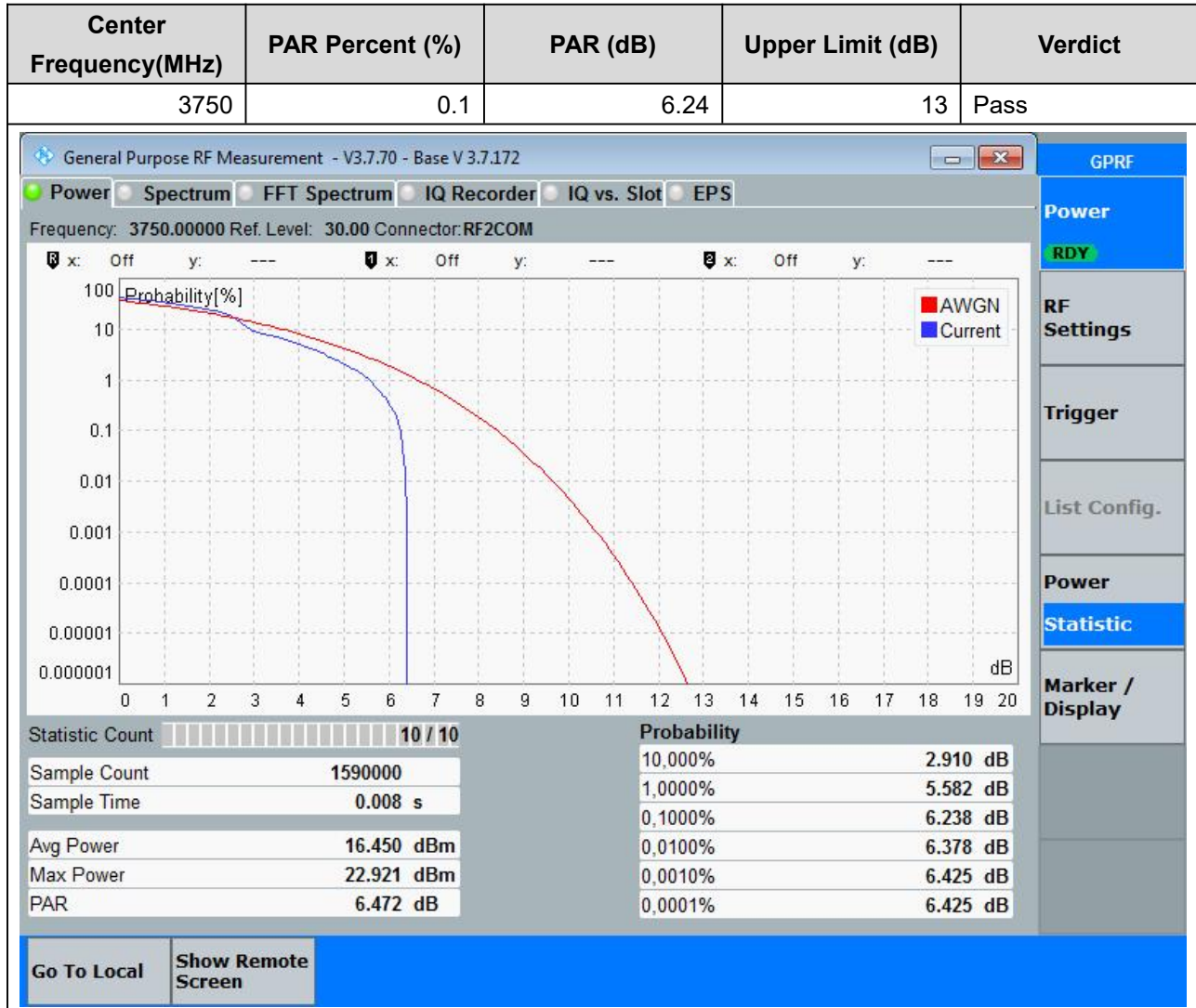
9.7 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



9.8 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:270, RB Position:0)

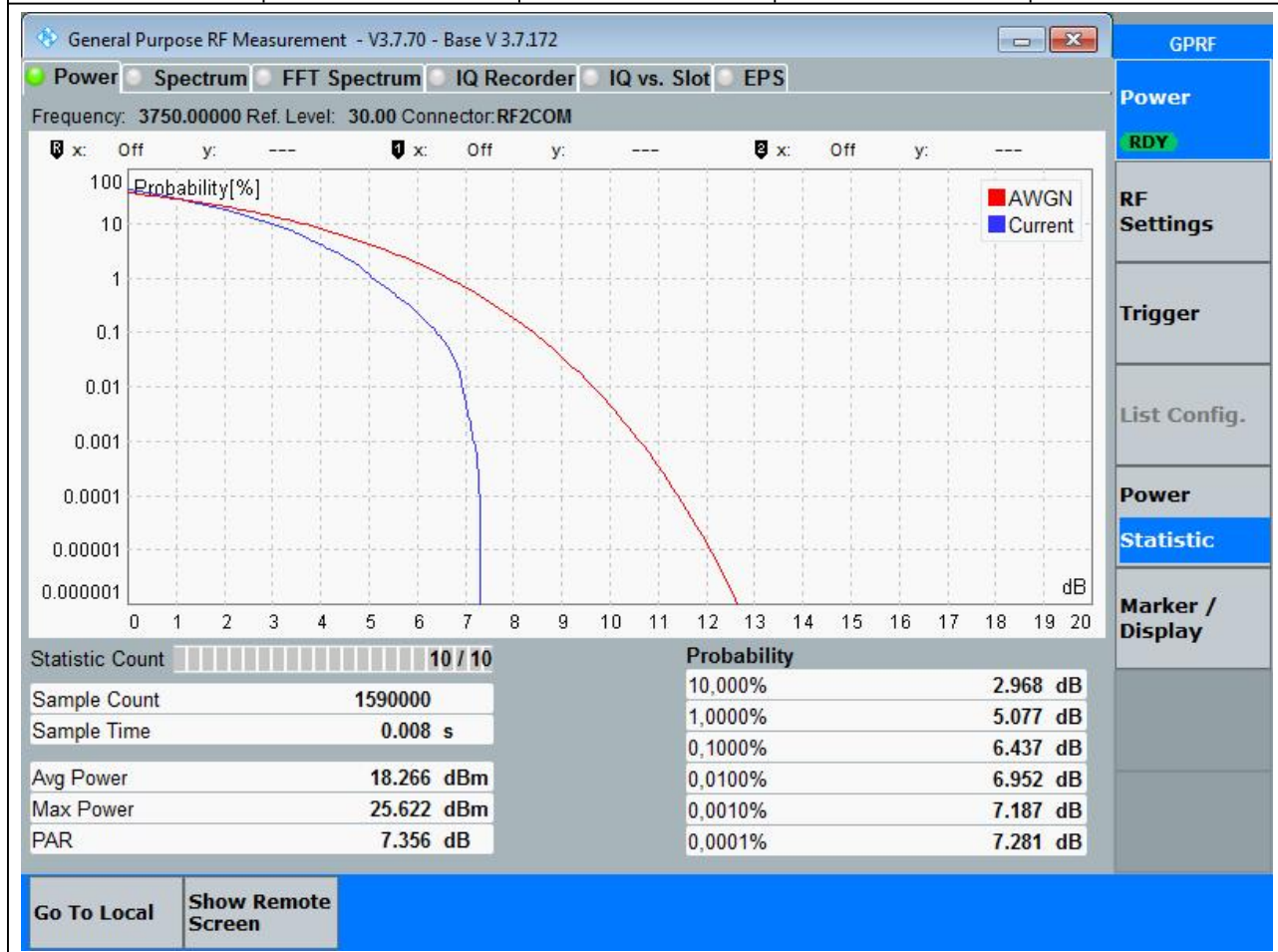


9.9 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

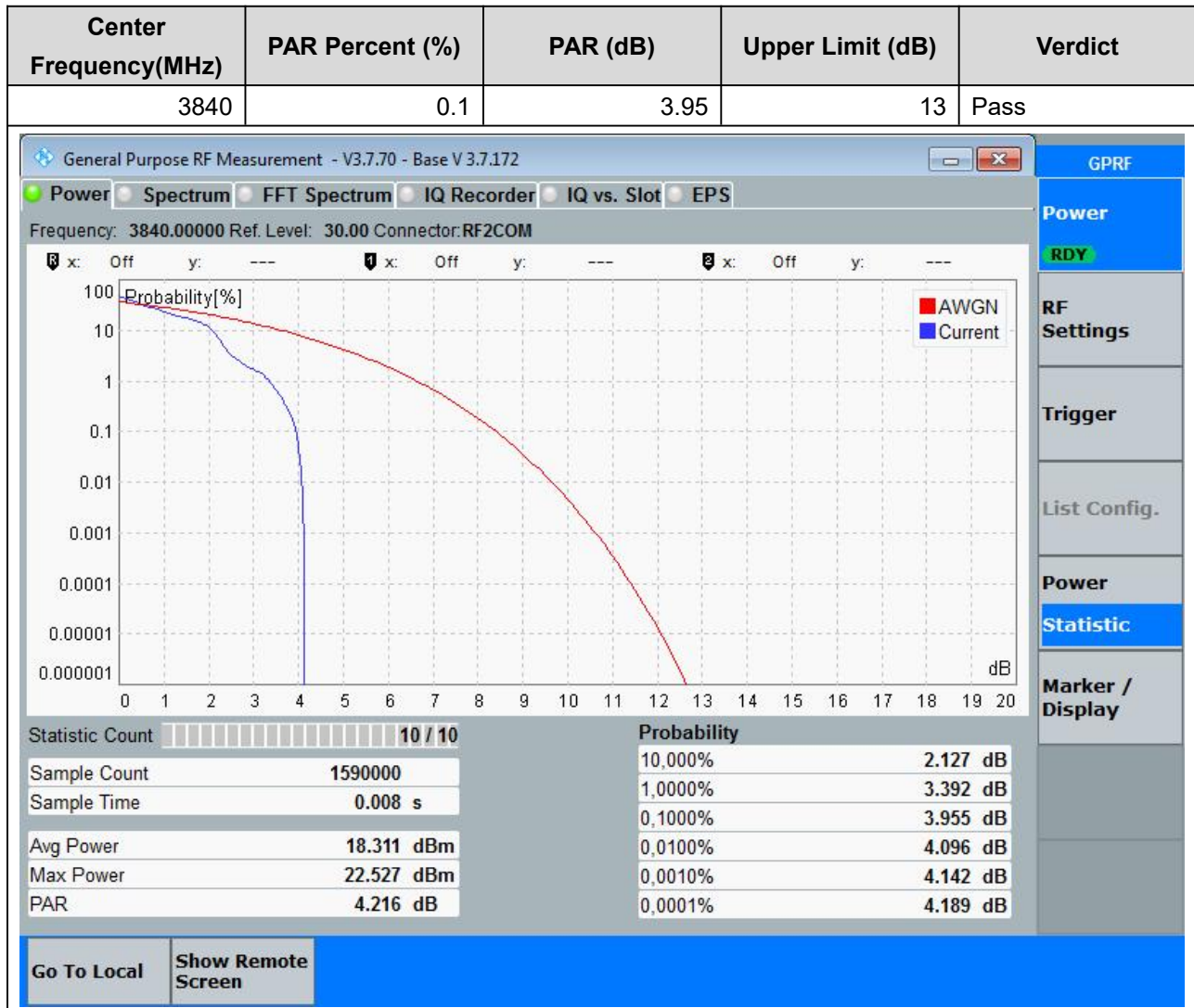


9.10 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:270, RB Position:0)

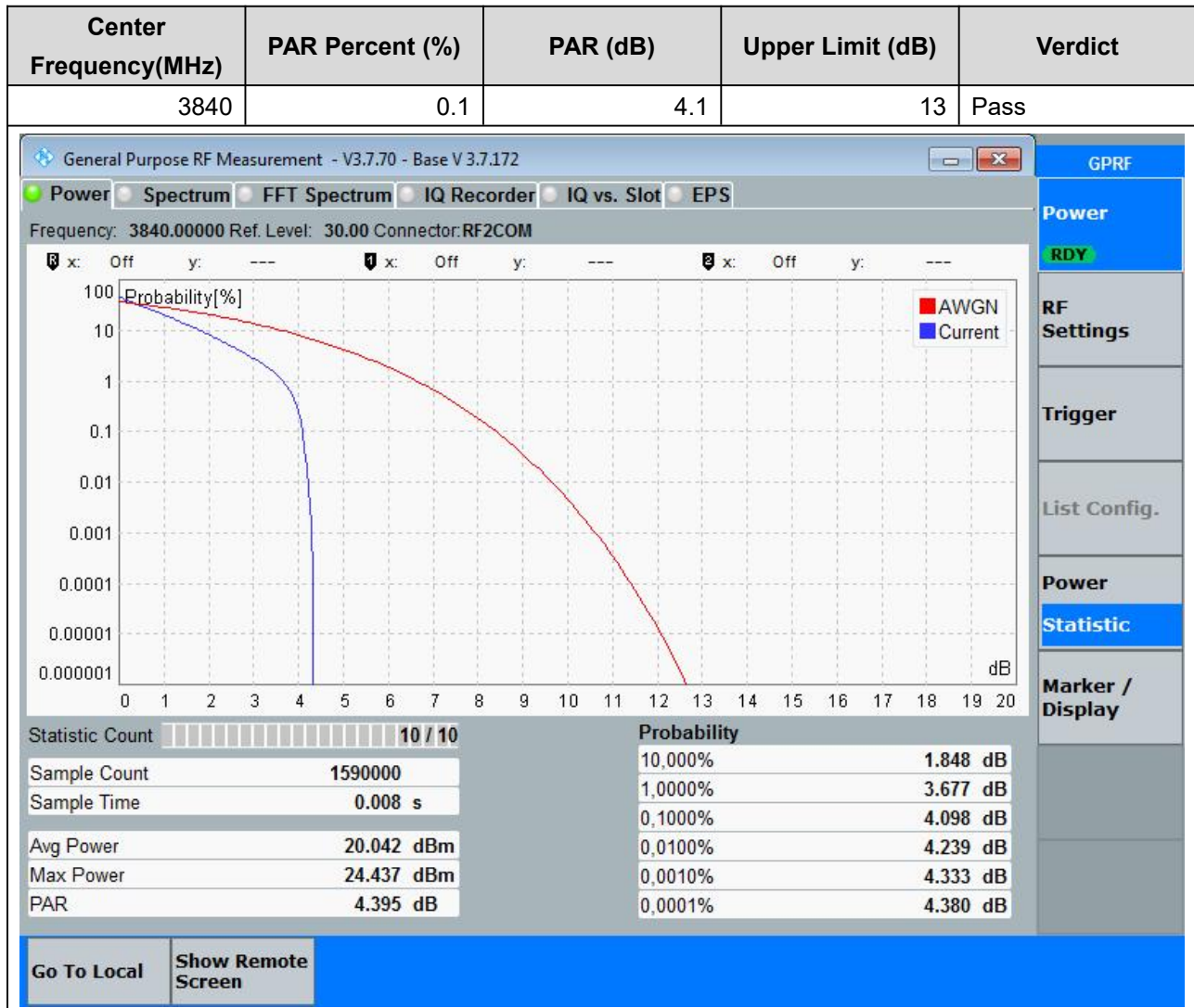
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3750	0.1	6.44	13	Pass



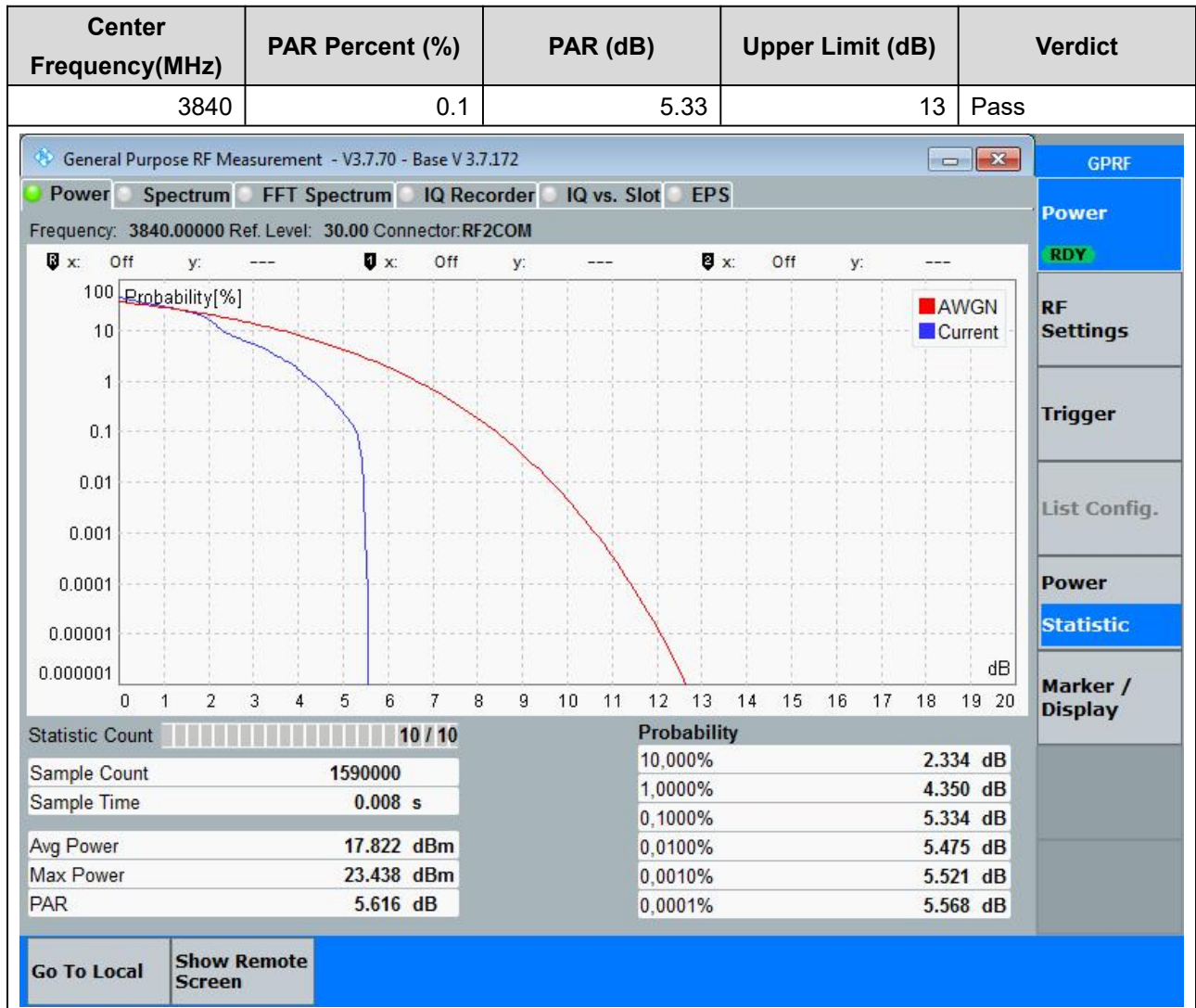
9.11 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



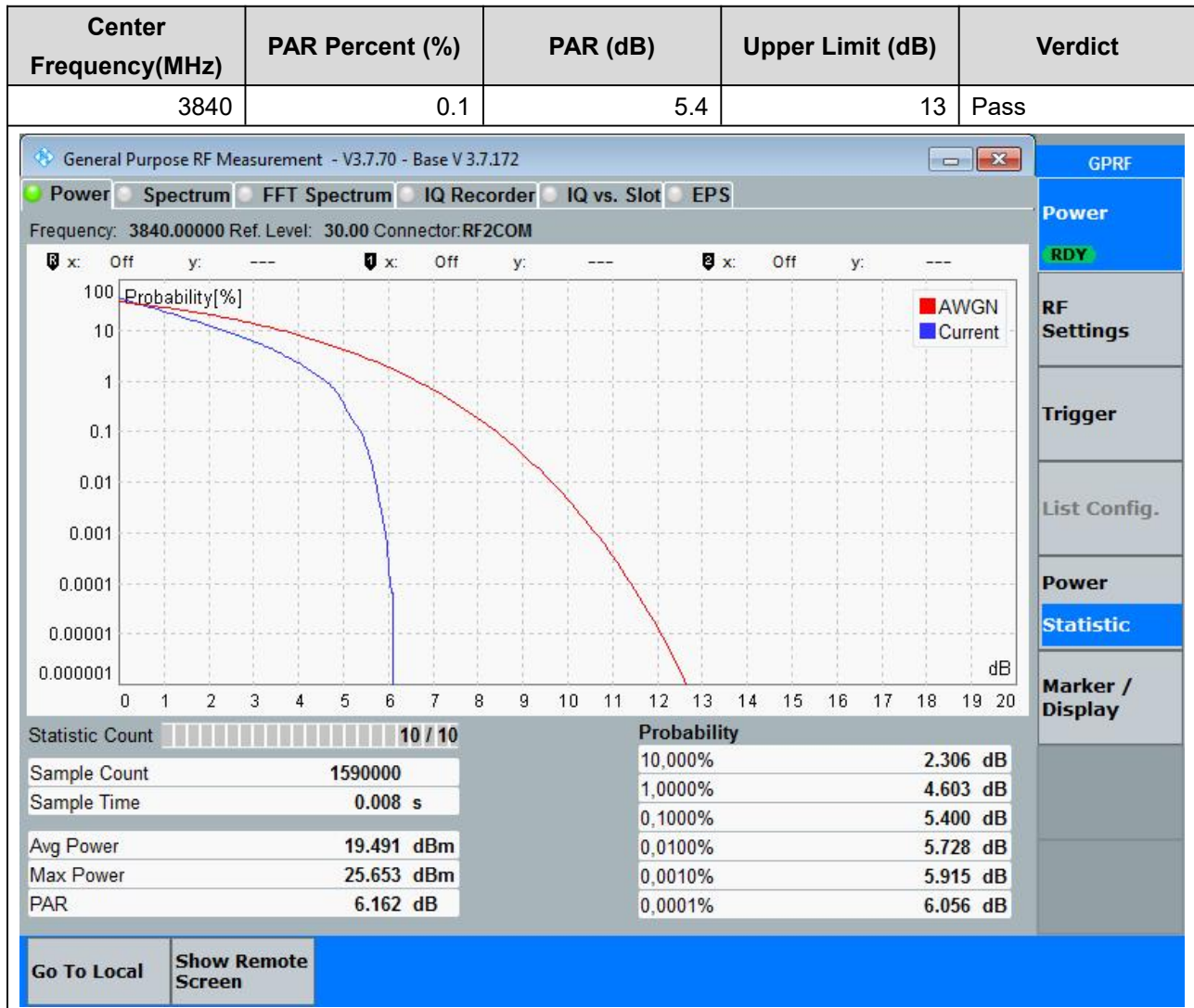
9.12 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)



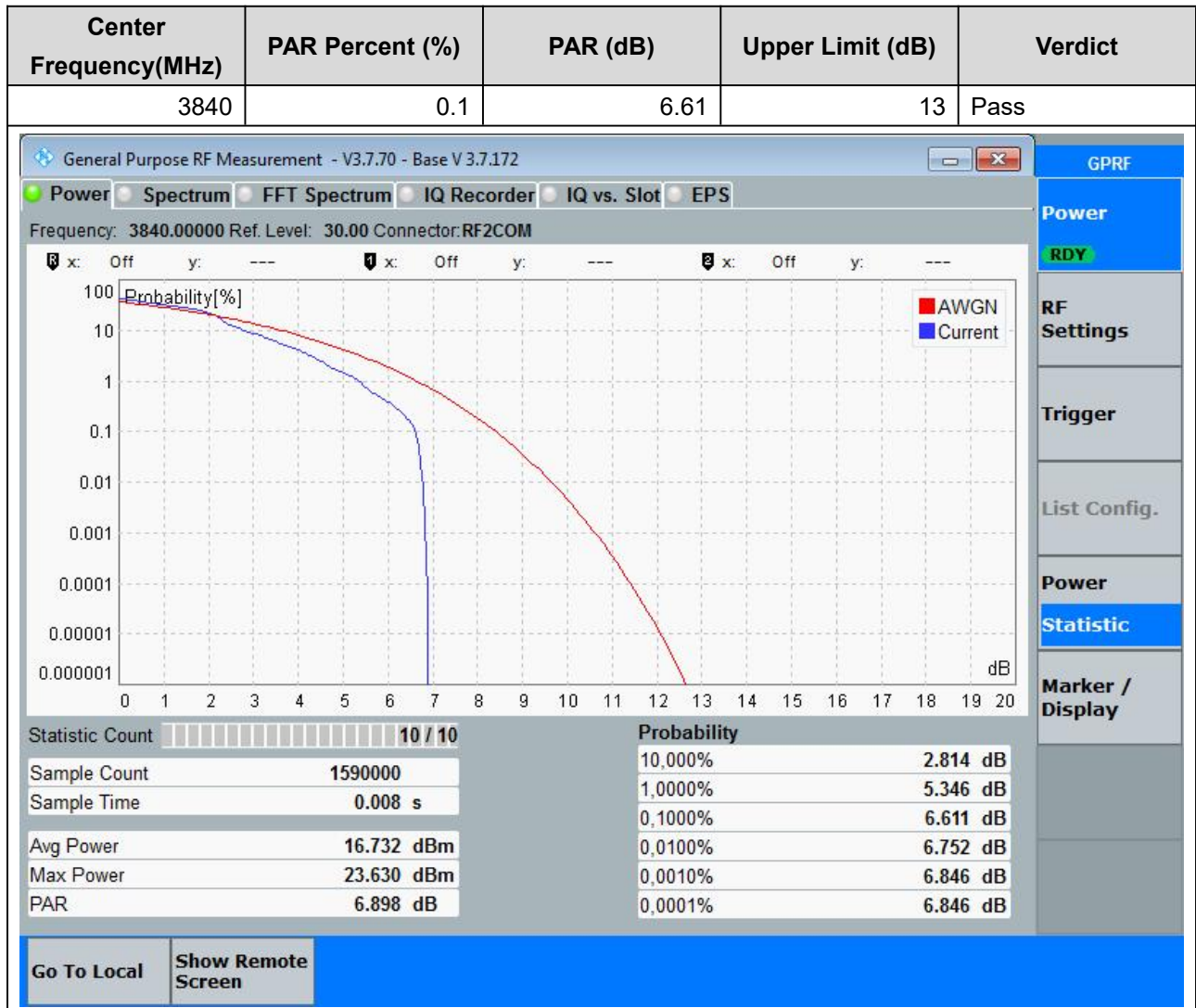
9.13 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



9.14 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

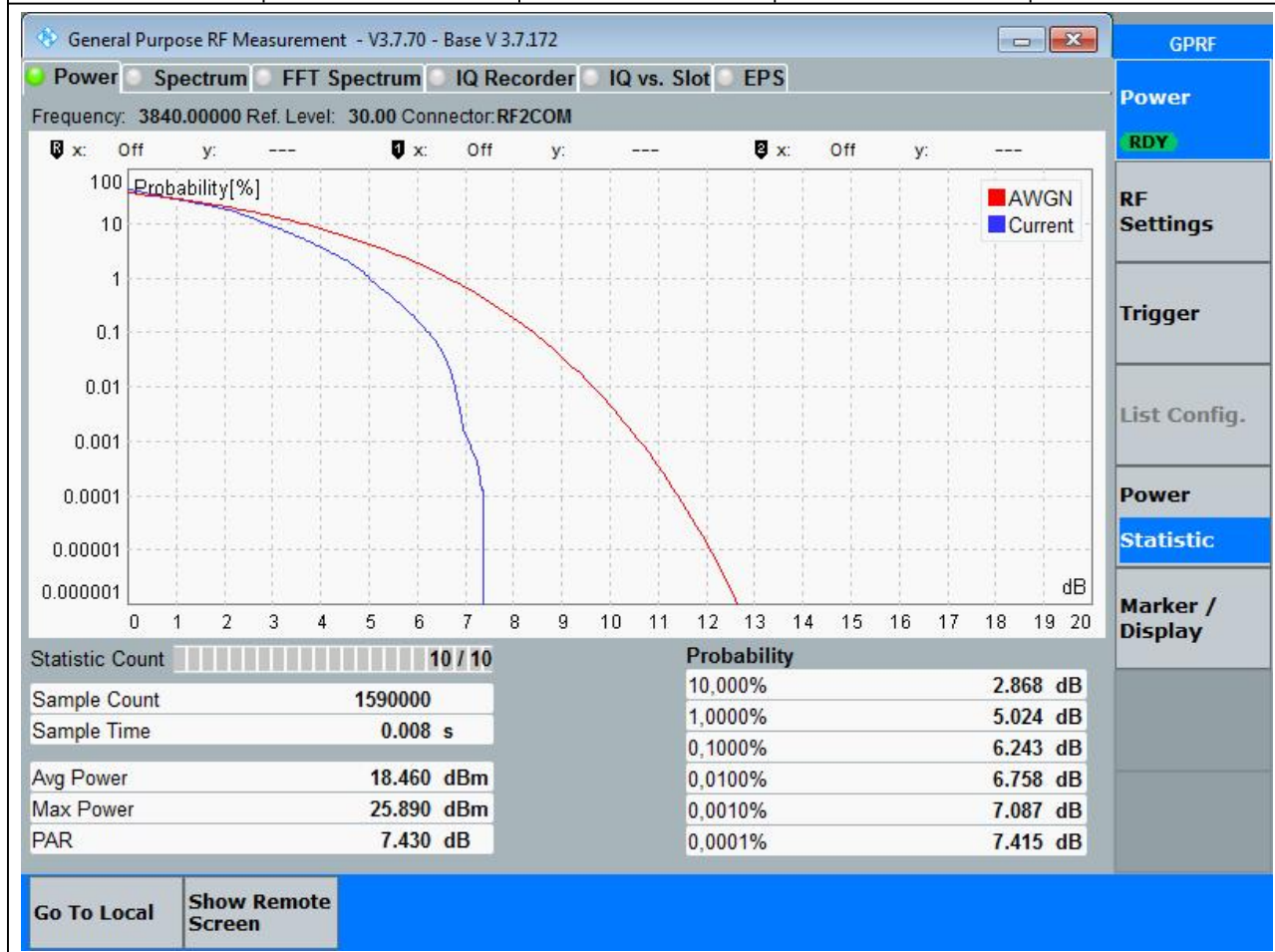


9.15 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

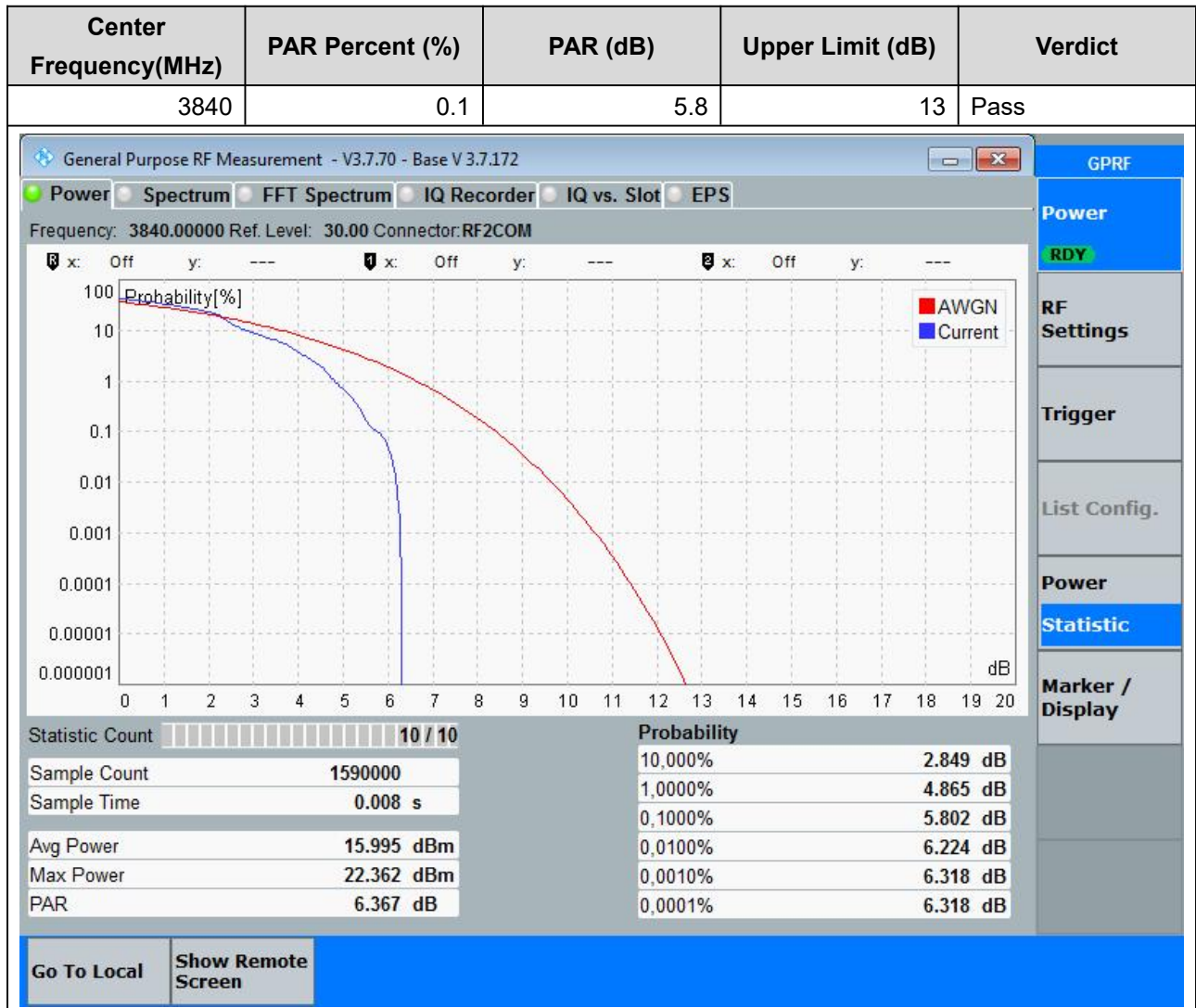


9.16 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)

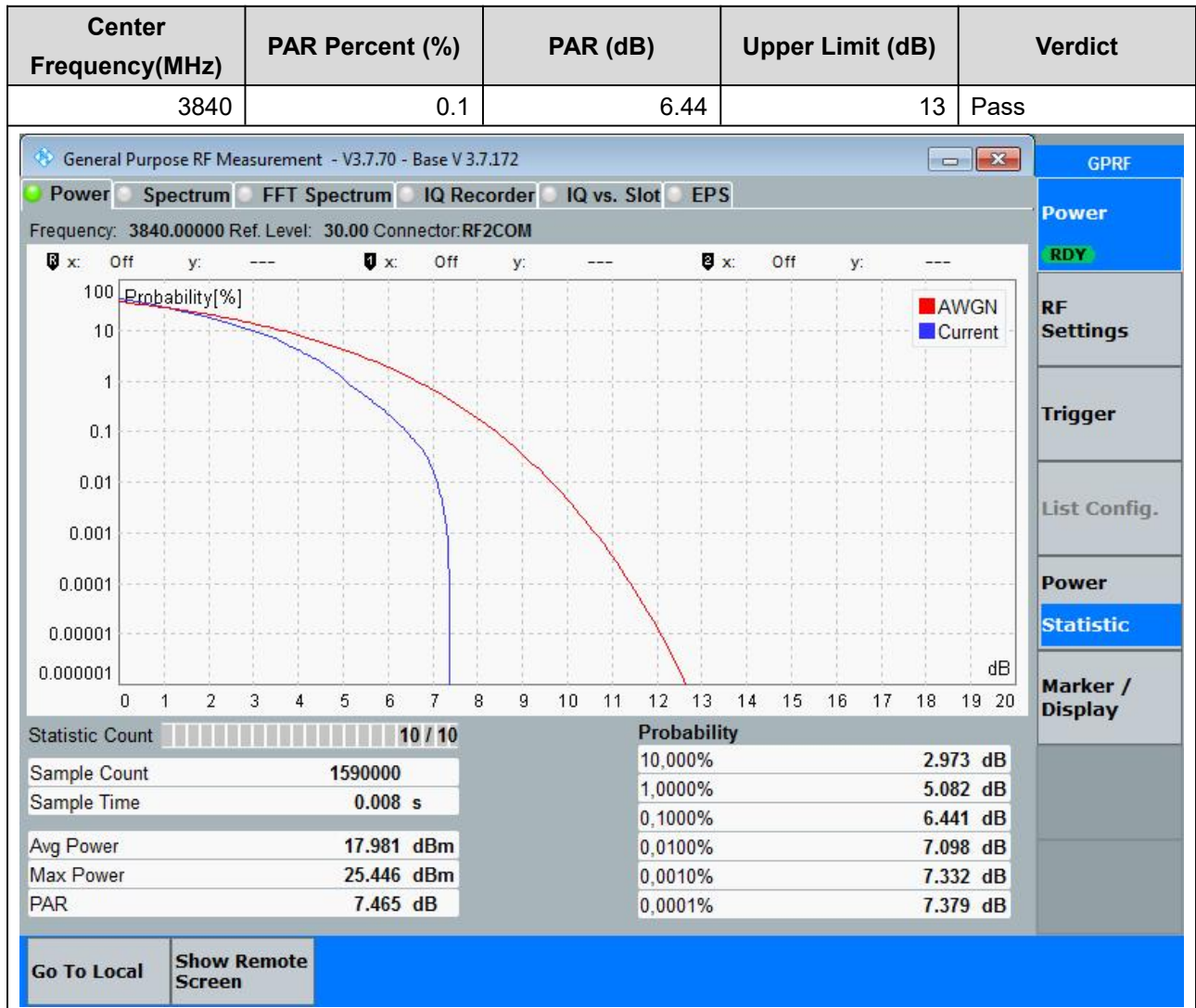
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3840	0.1	6.24	13	Pass



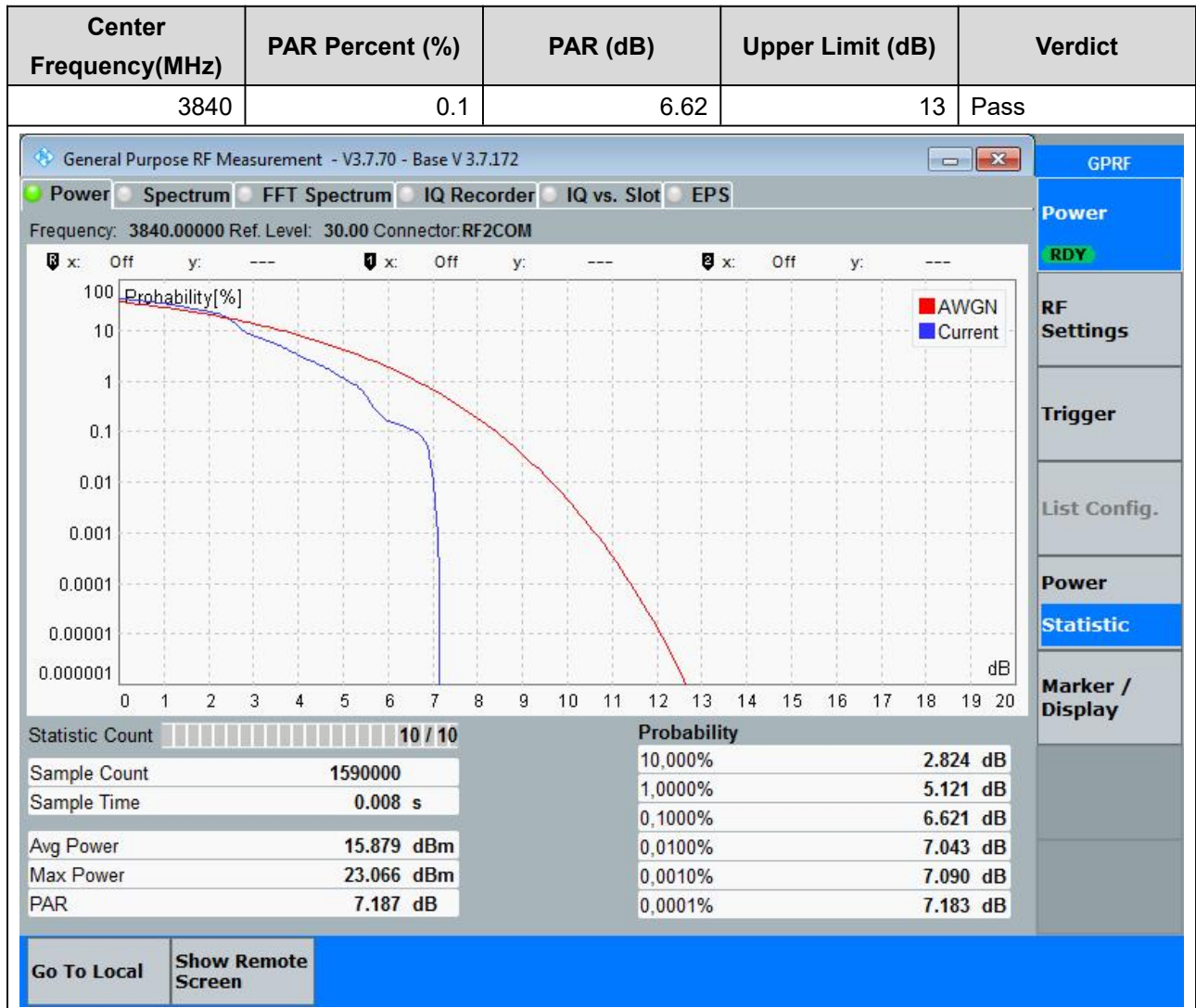
9.17 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



9.18 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:270, RB Position:0)



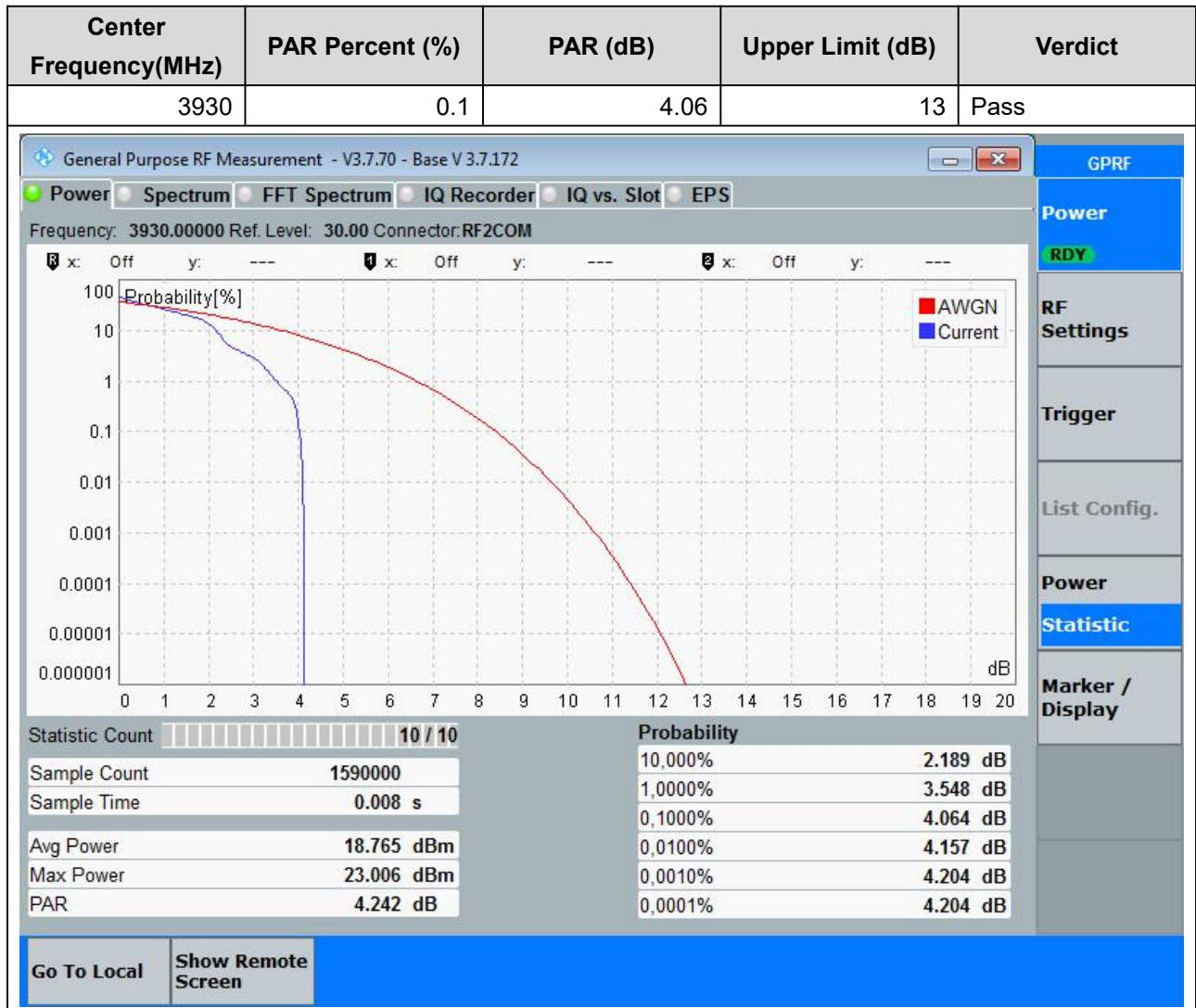
9.19 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



9.20 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:656000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:270, RB Position:0)

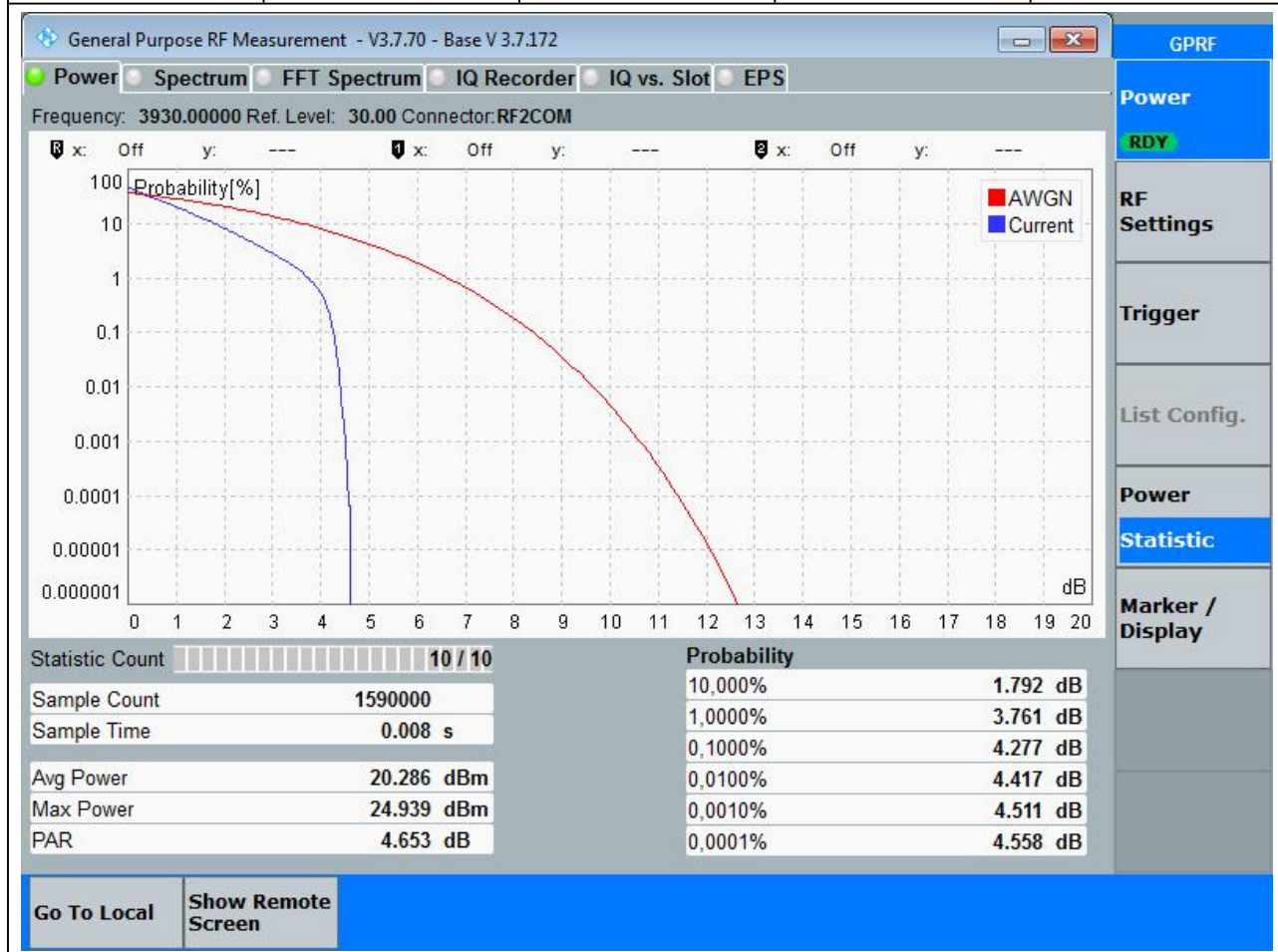


9.21 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

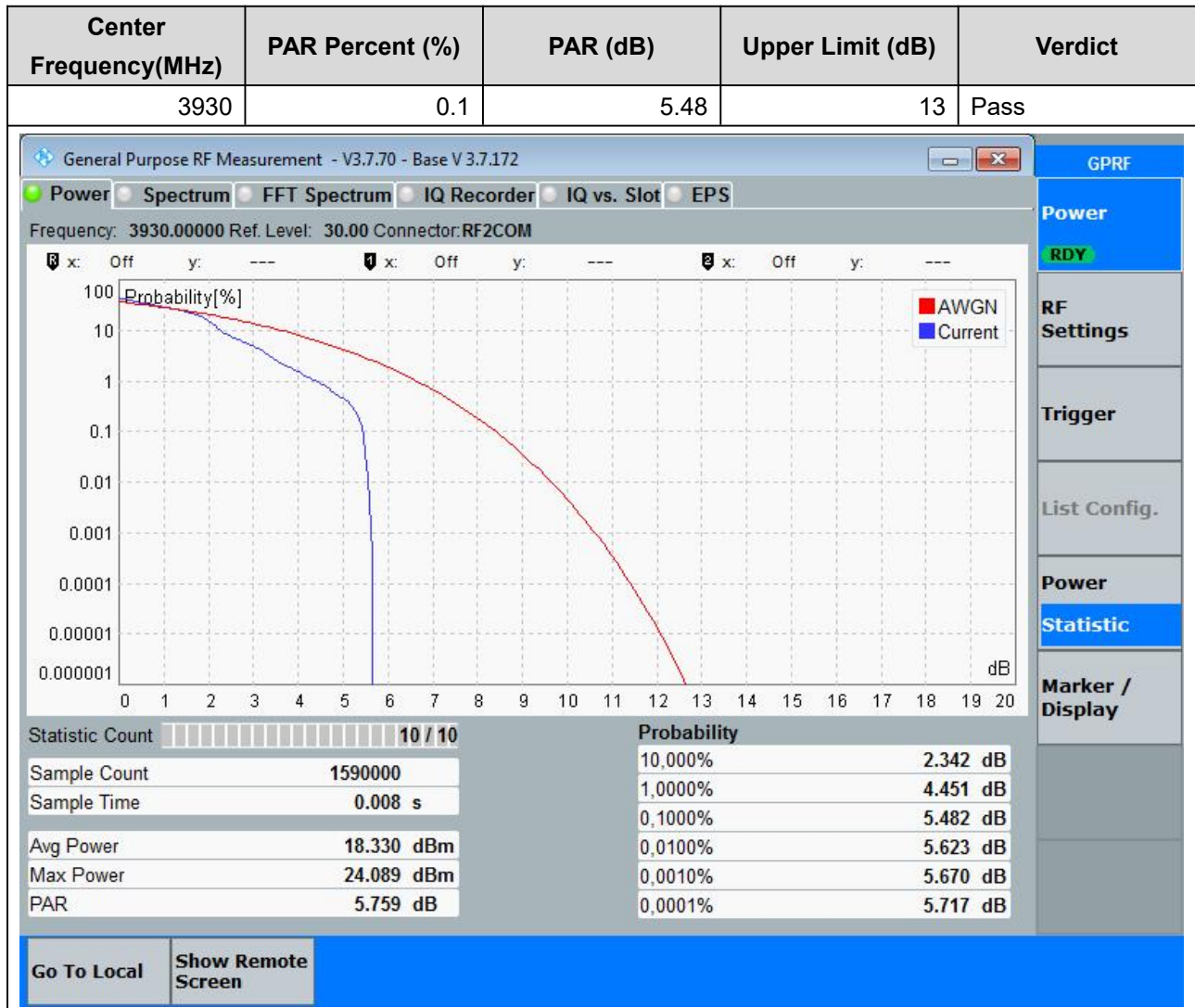


9.22 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)

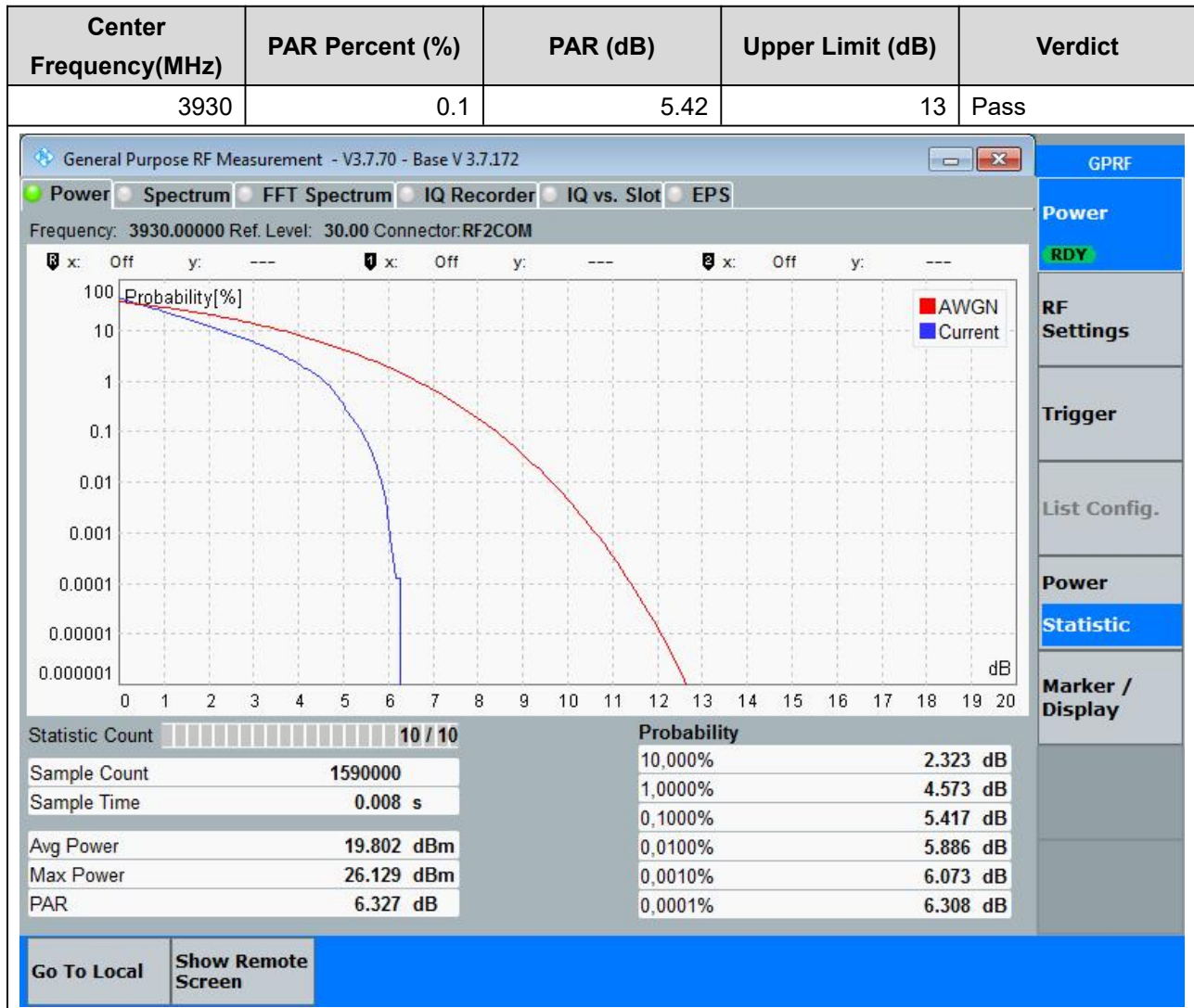
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3930	0.1	4.28	13	Pass



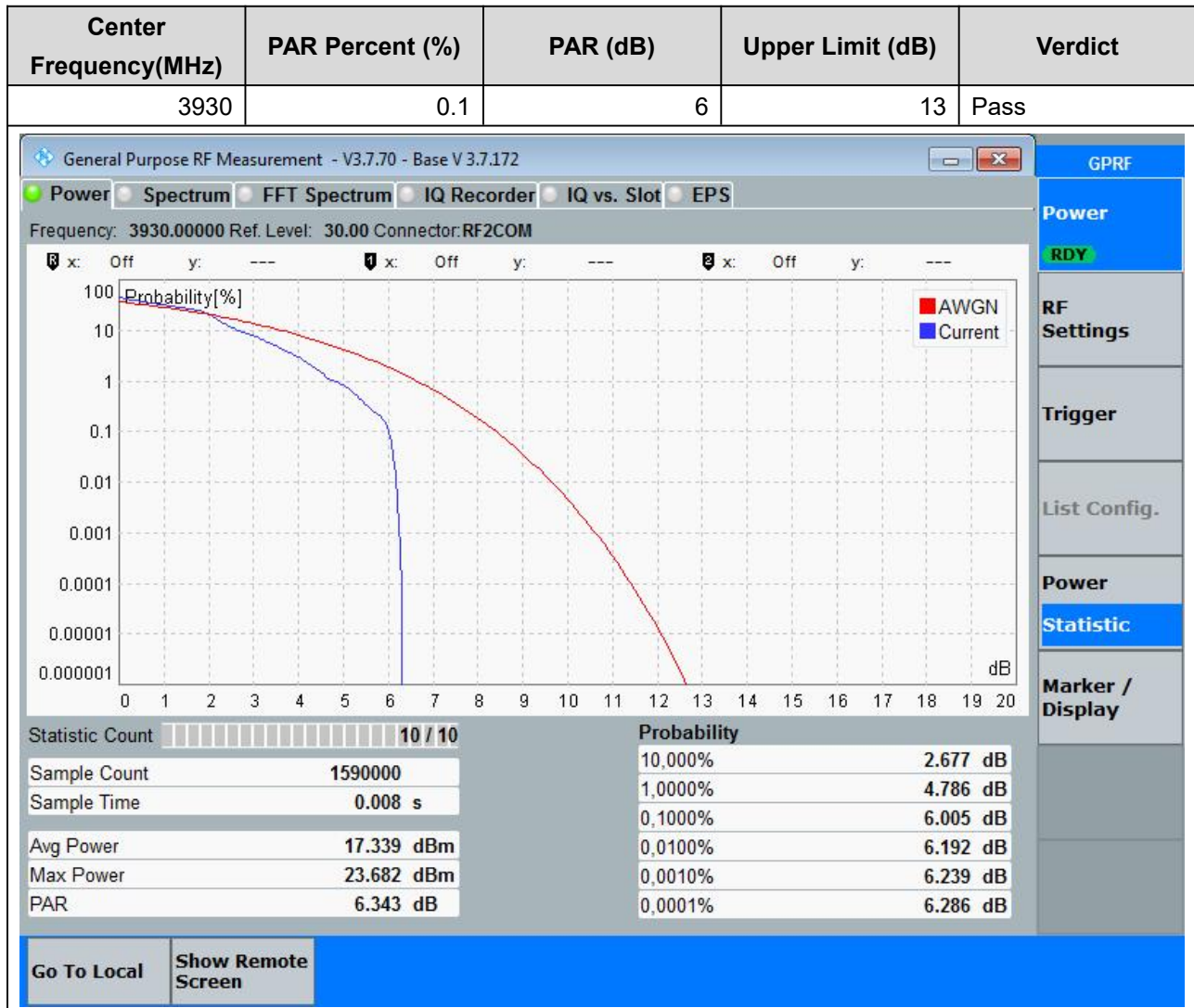
9.23 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



9.24 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

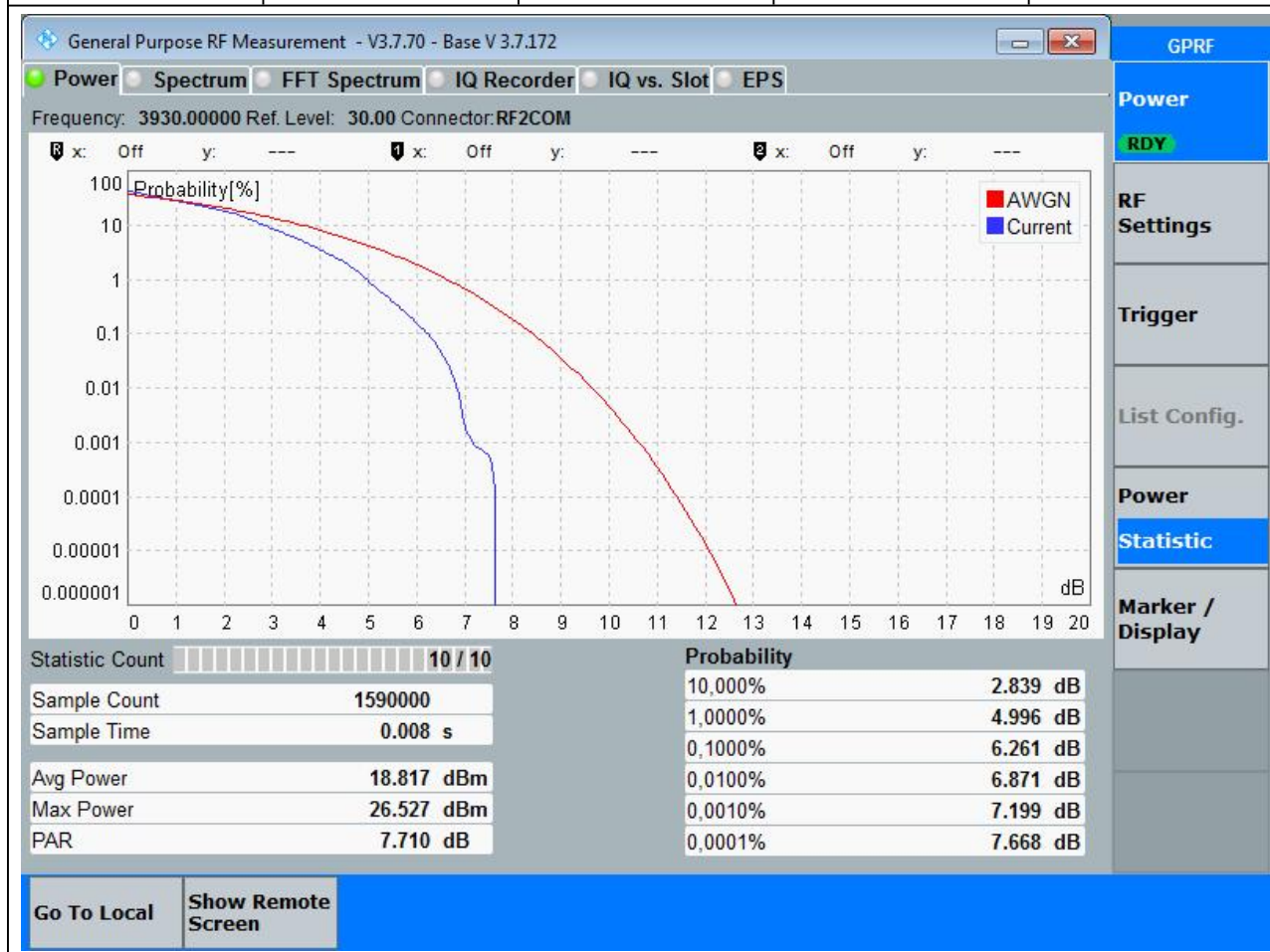


9.25 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

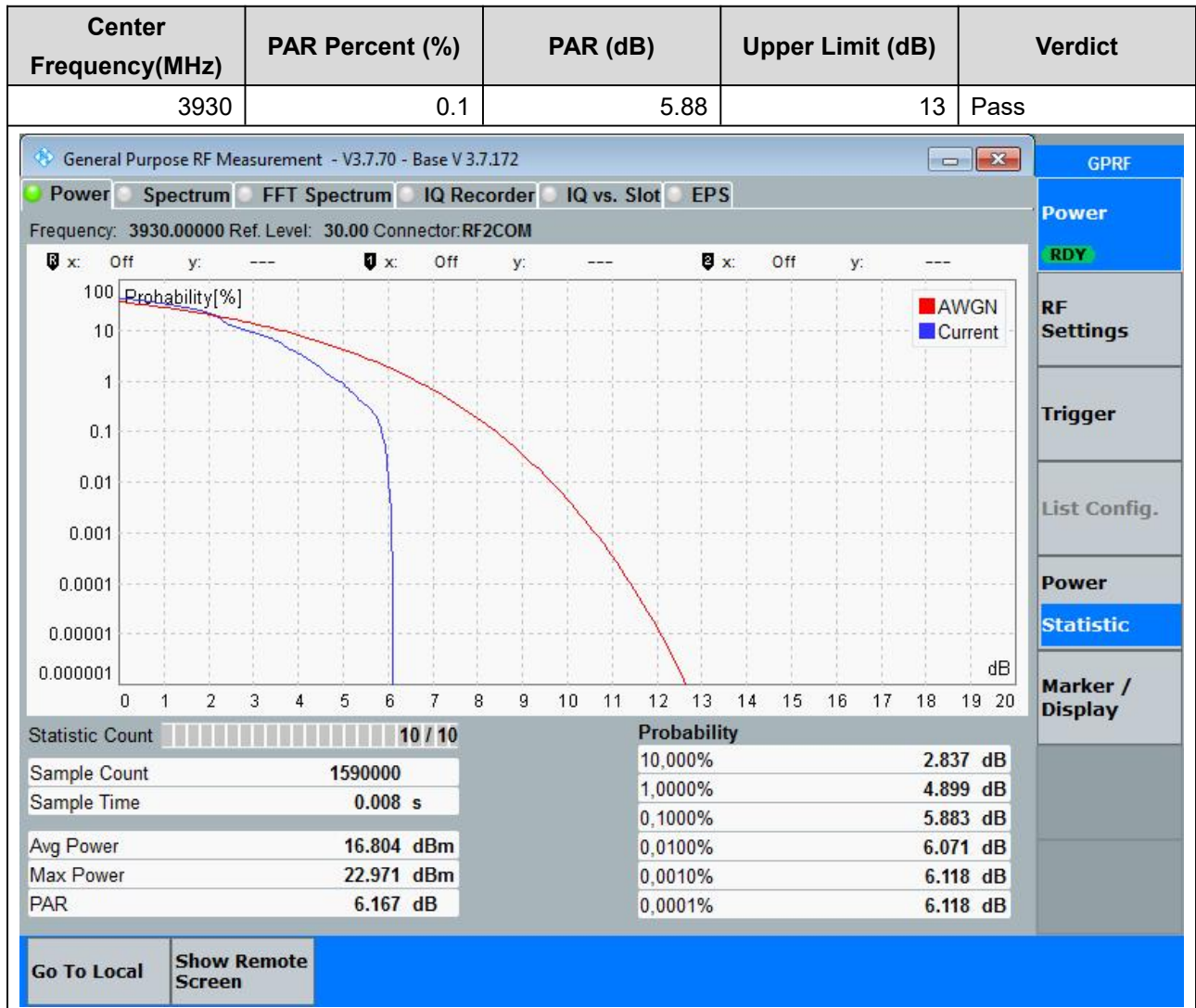


9.26 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3930	0.1	6.26	13	Pass

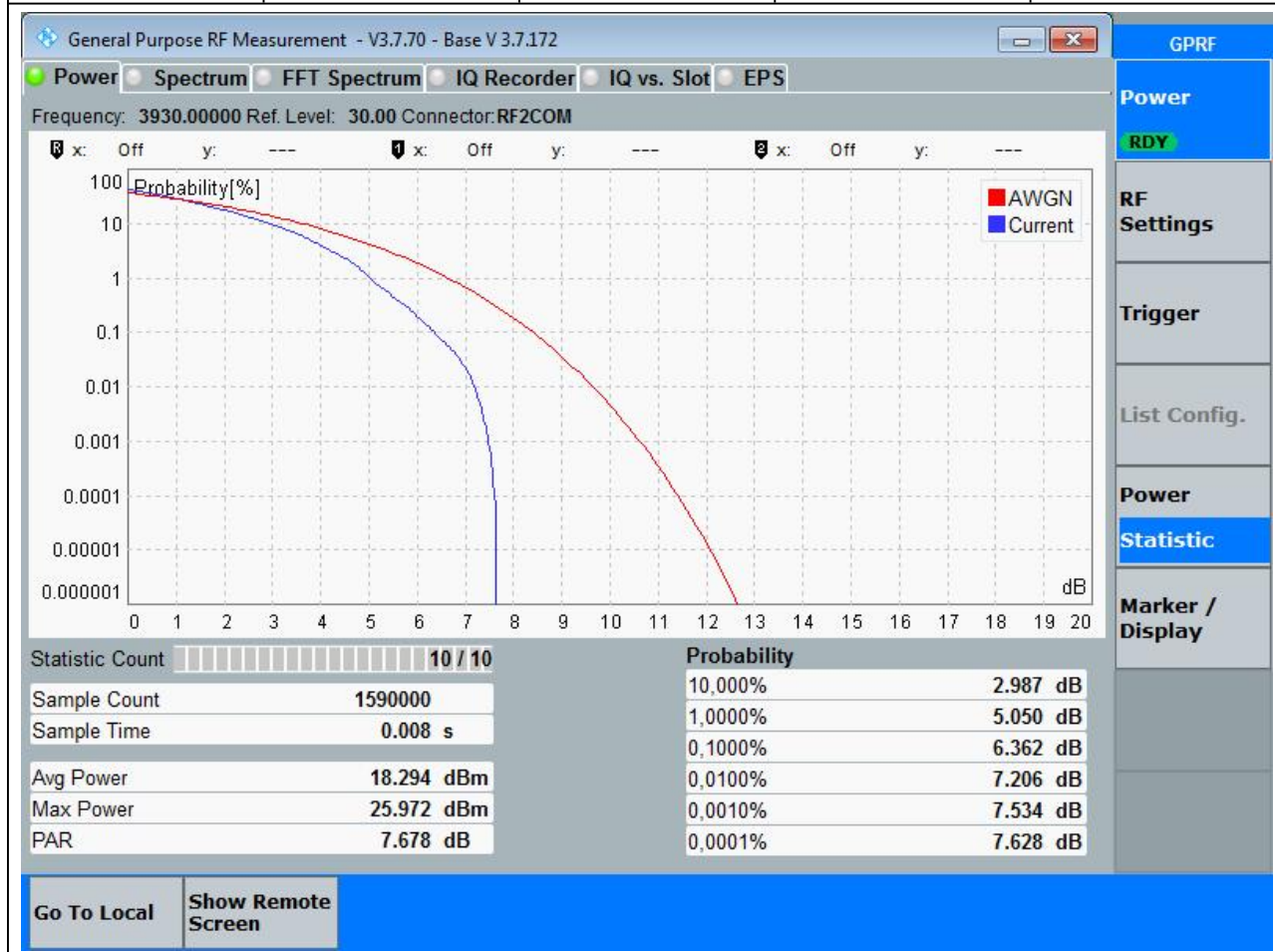


9.27 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



9.28 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3930	0.1	6.36	13	Pass

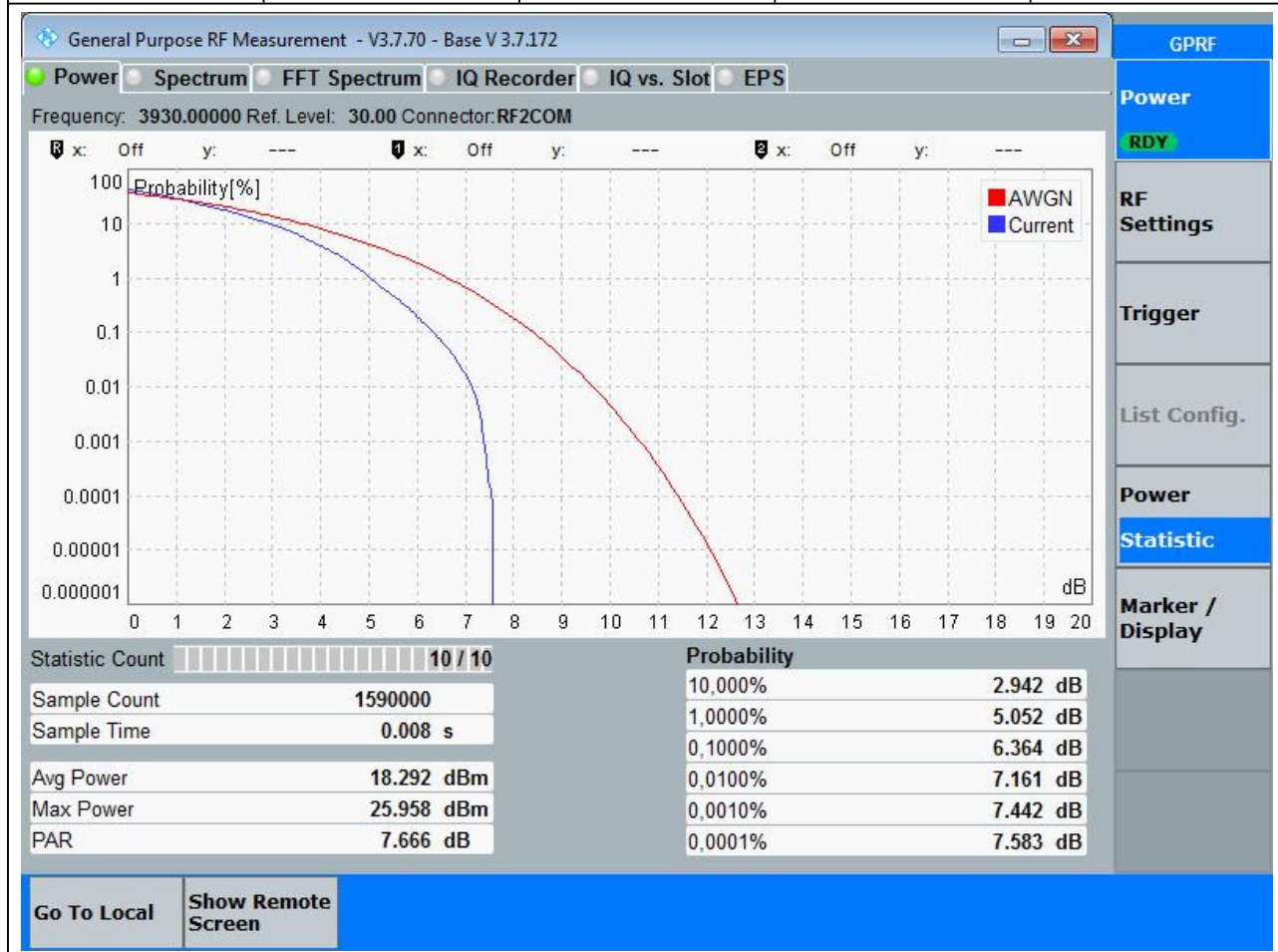


9.29 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



9.30 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:662000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:270, RB Position:0)

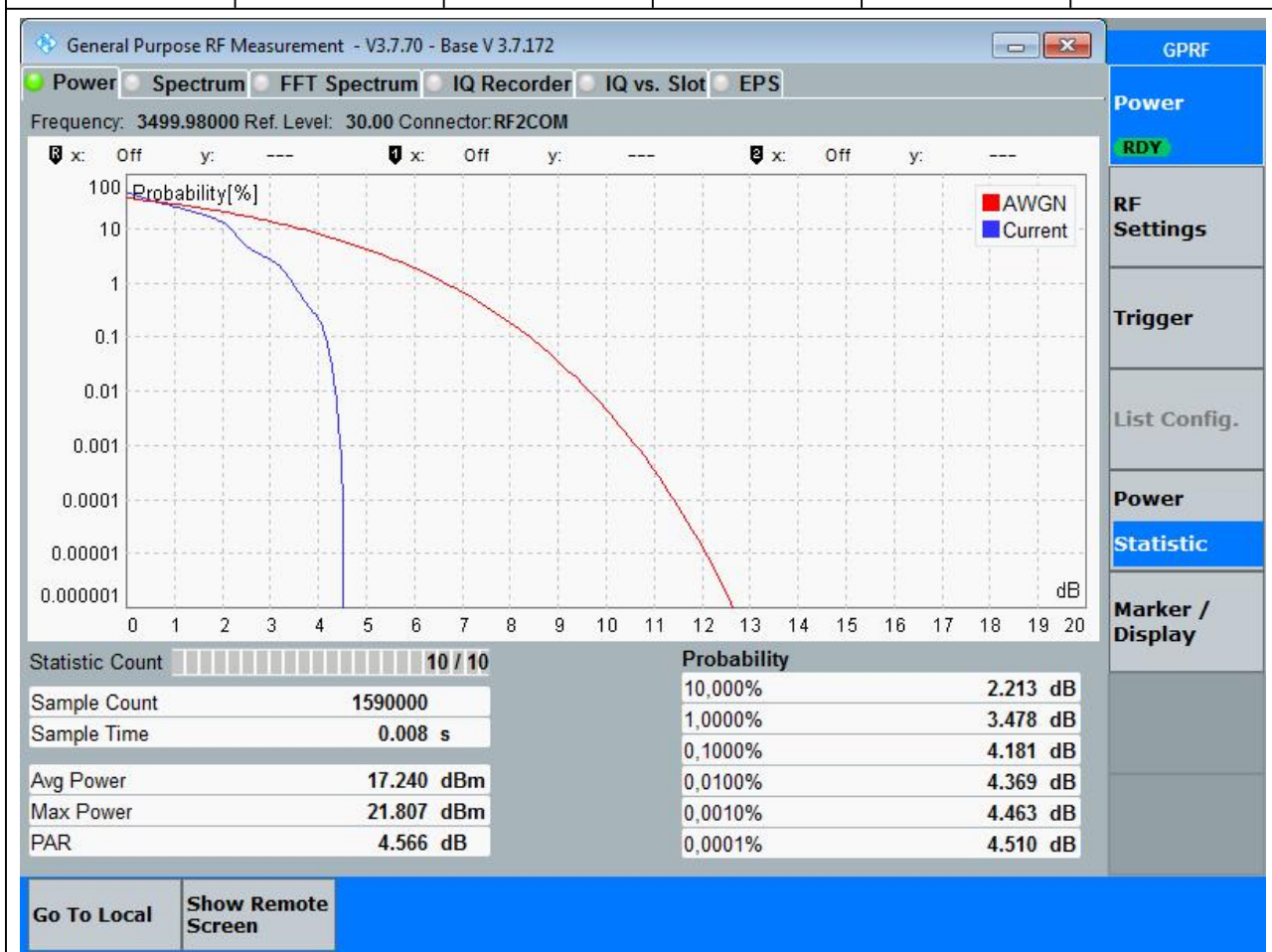
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
3930	0.1	6.36	13	Pass



14. n78 30kHz(3450-3550)

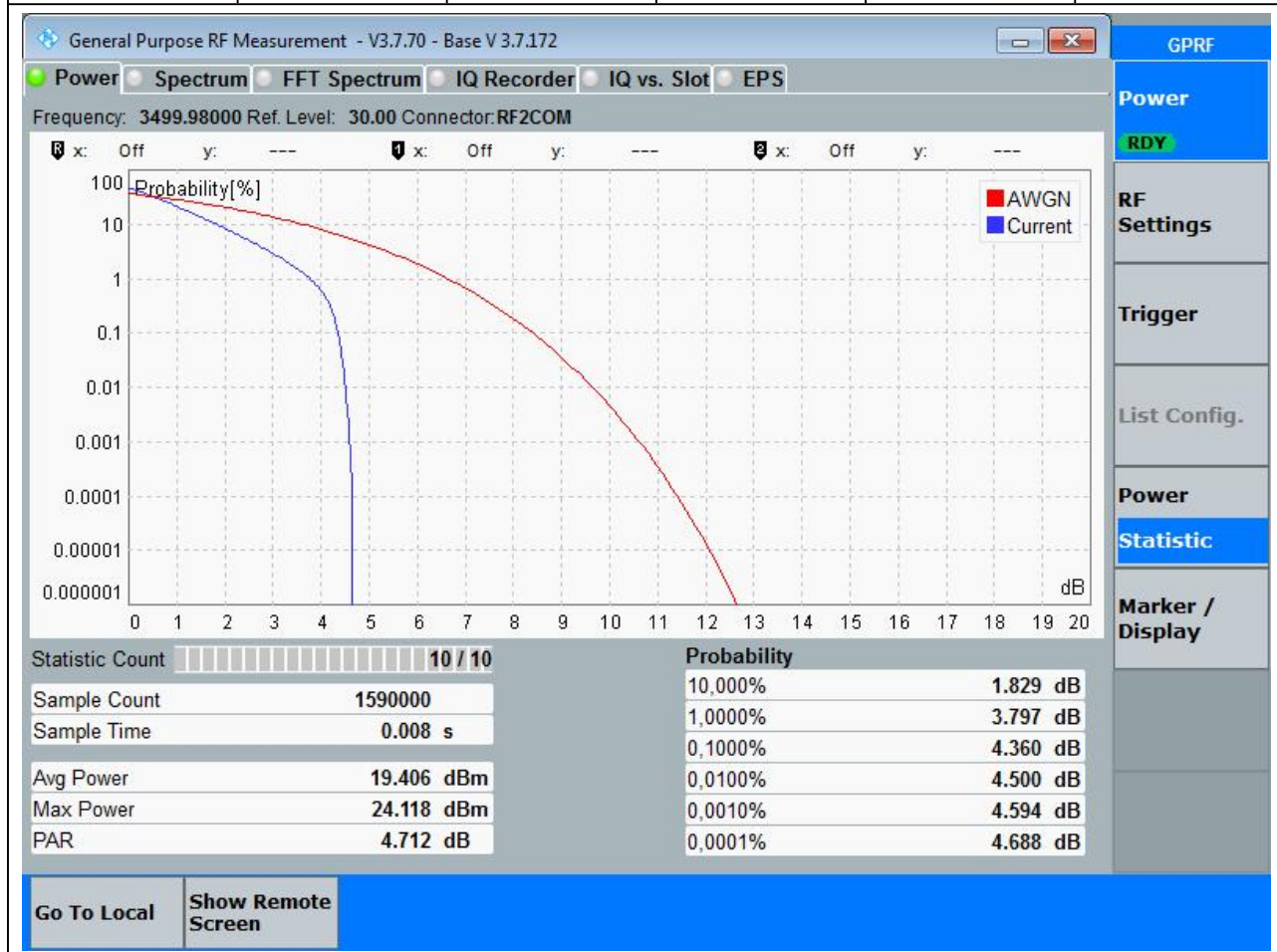
14.1 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	4.18	13	Pass



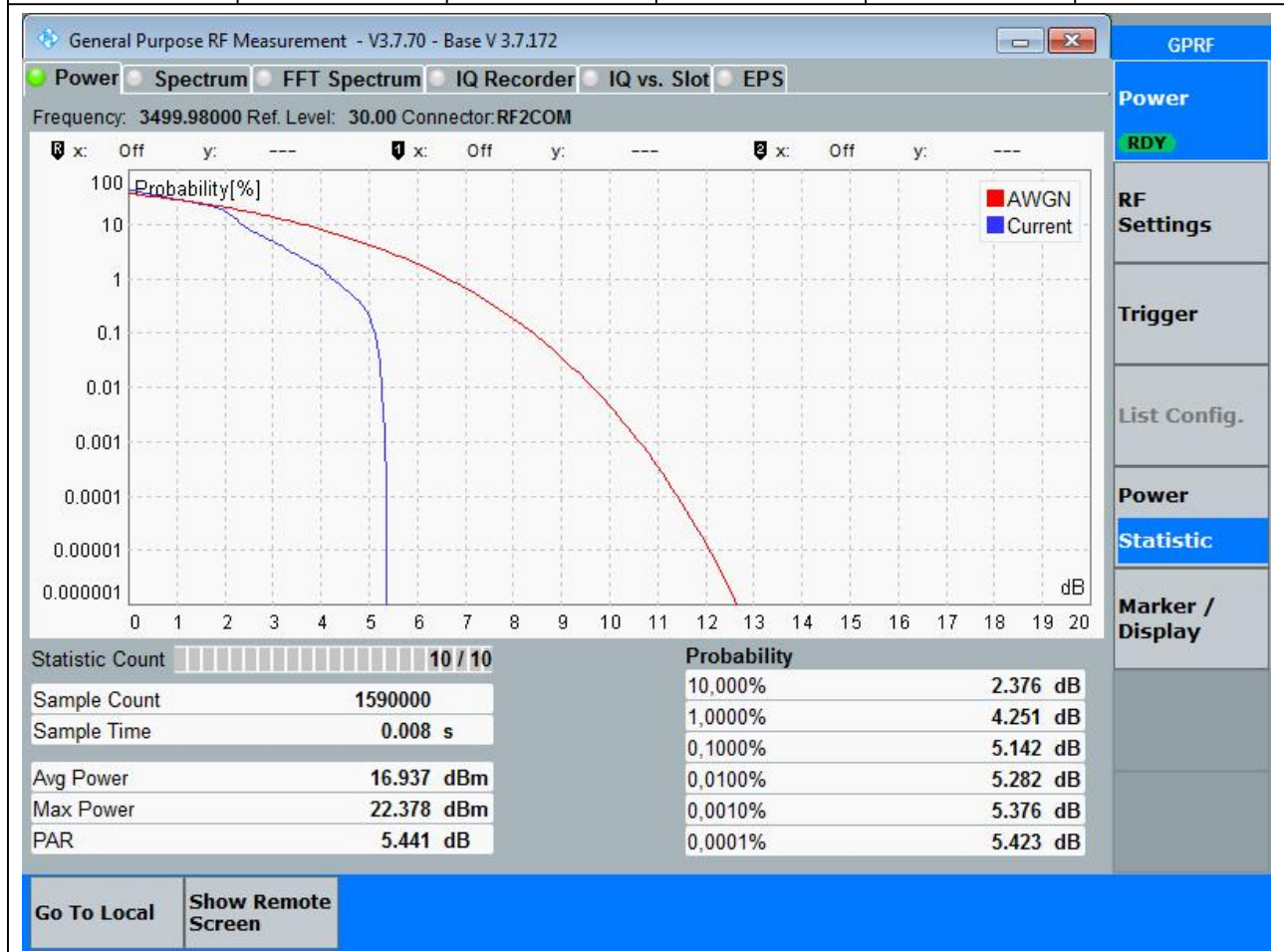
14.2 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	4.36	13	Pass



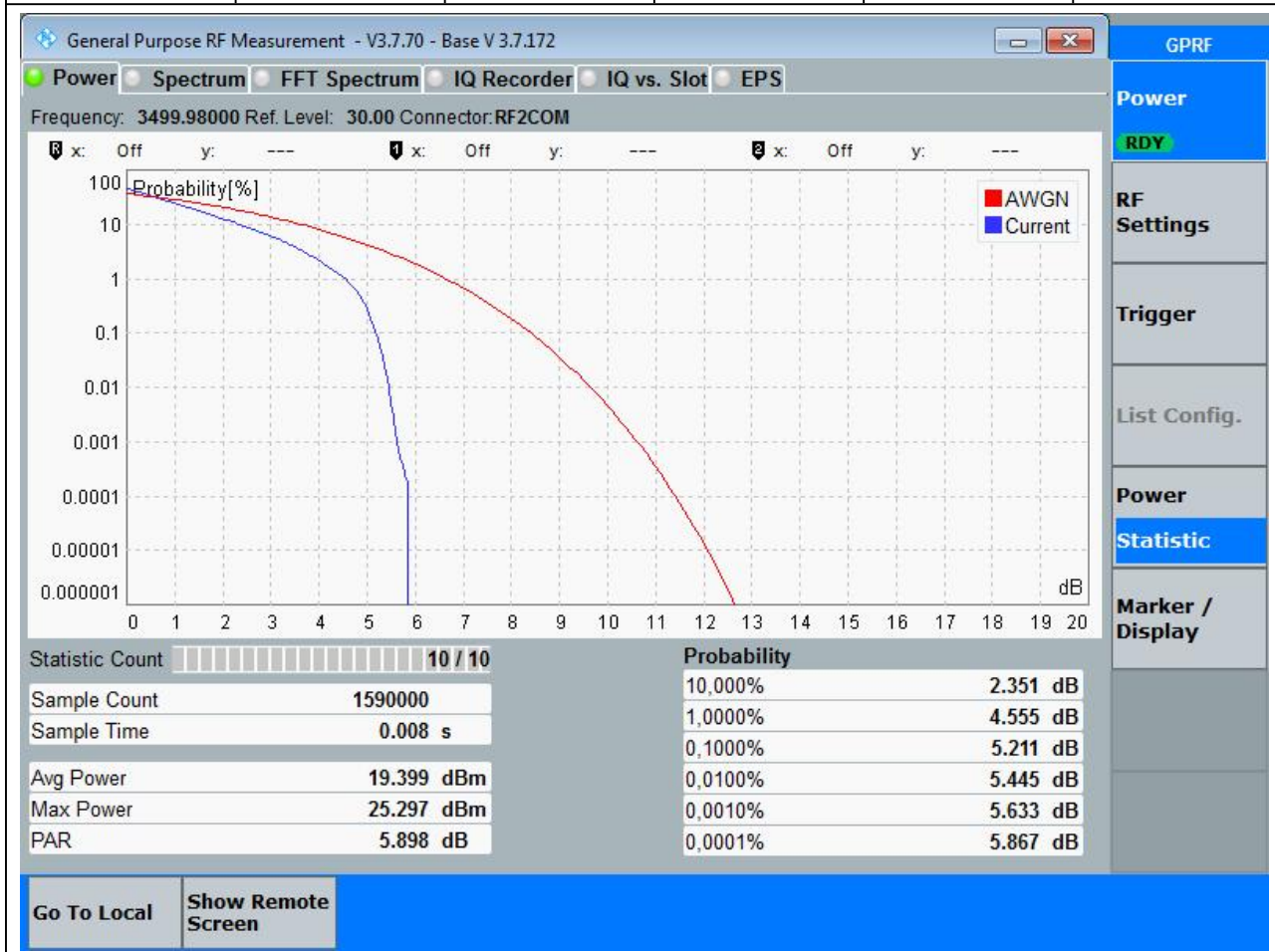
14.3 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	5.14	13	Pass



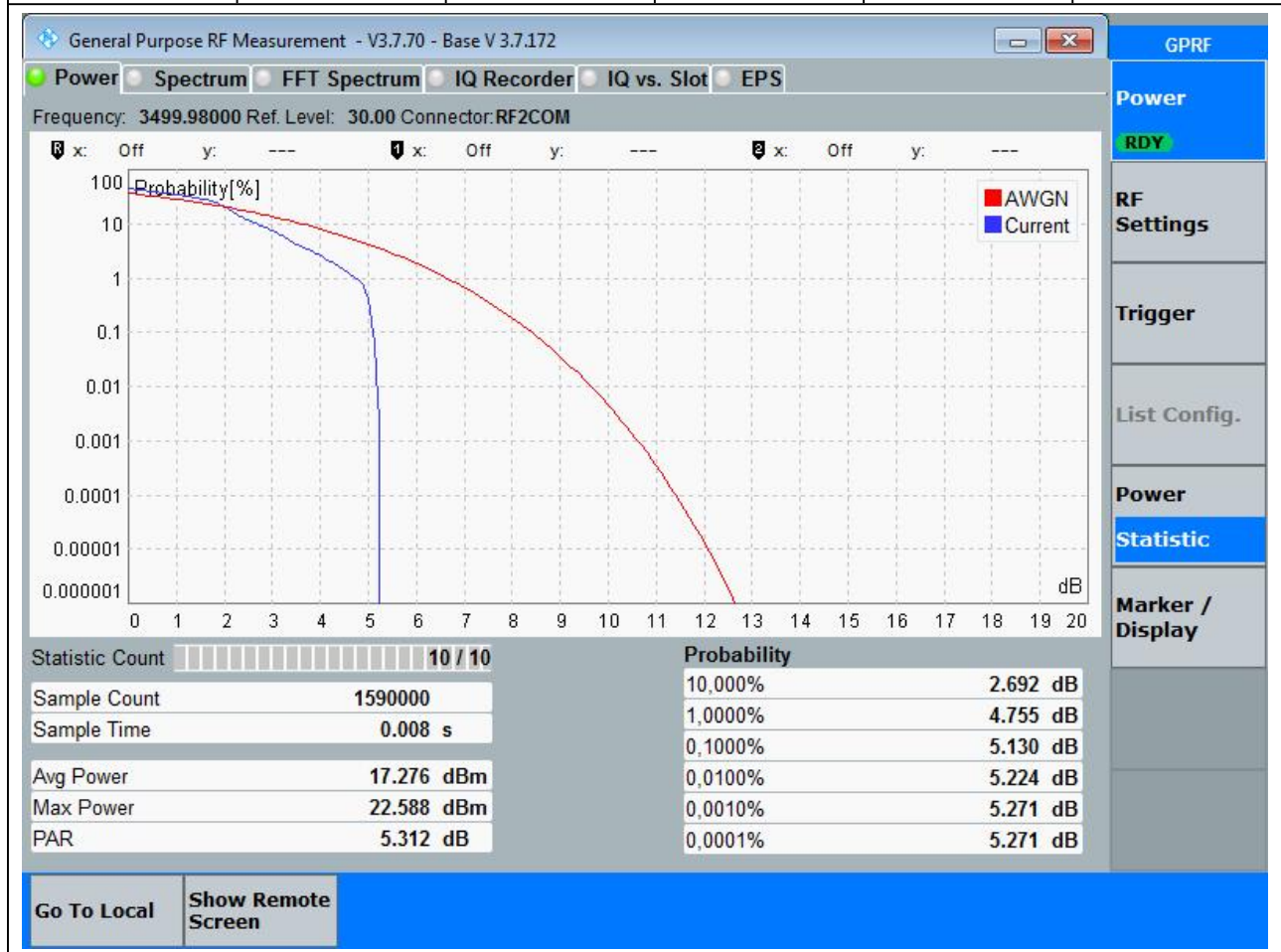
14.4 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	5.21	13	Pass



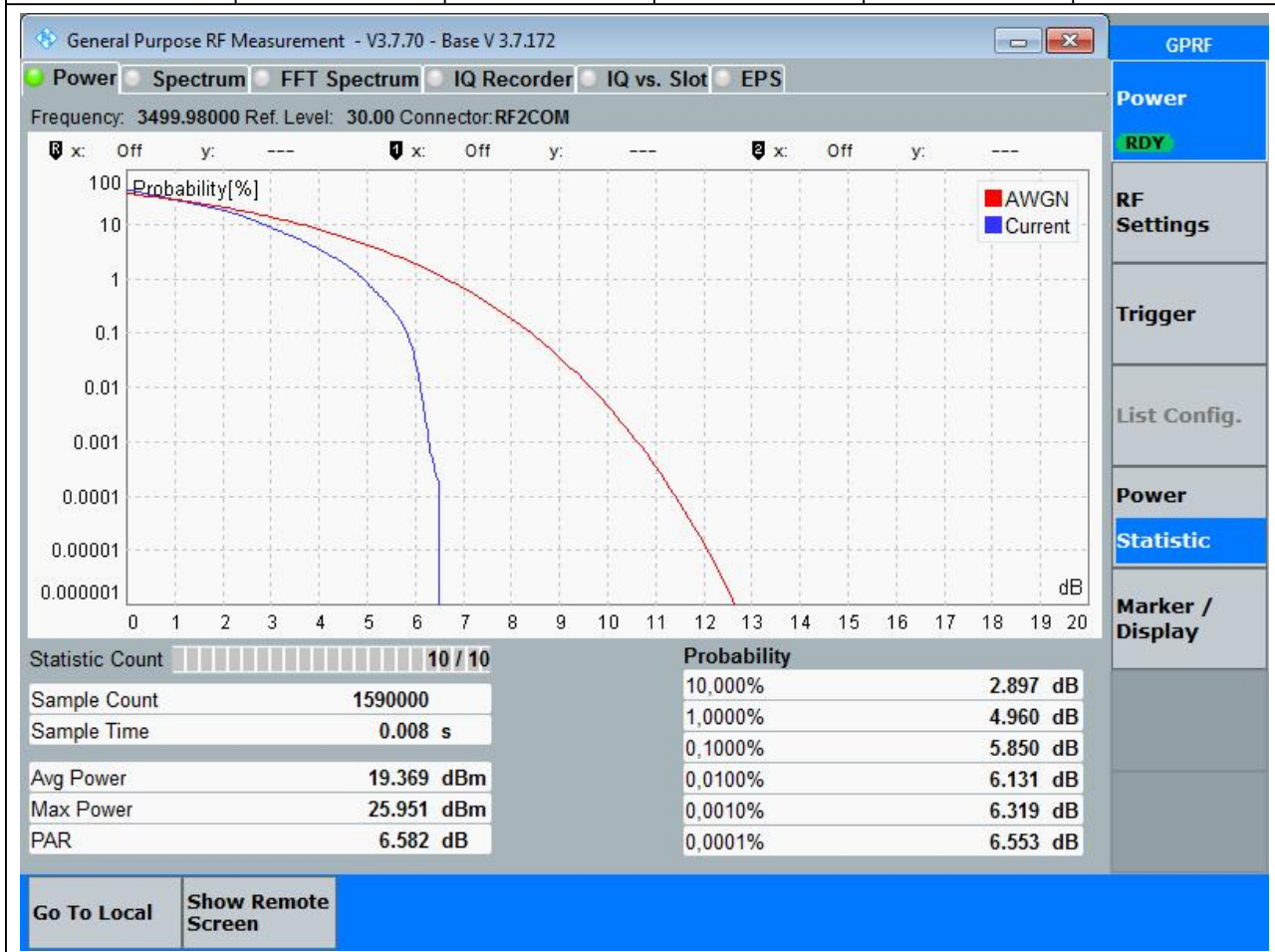
14.5 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	5.13	13	Pass



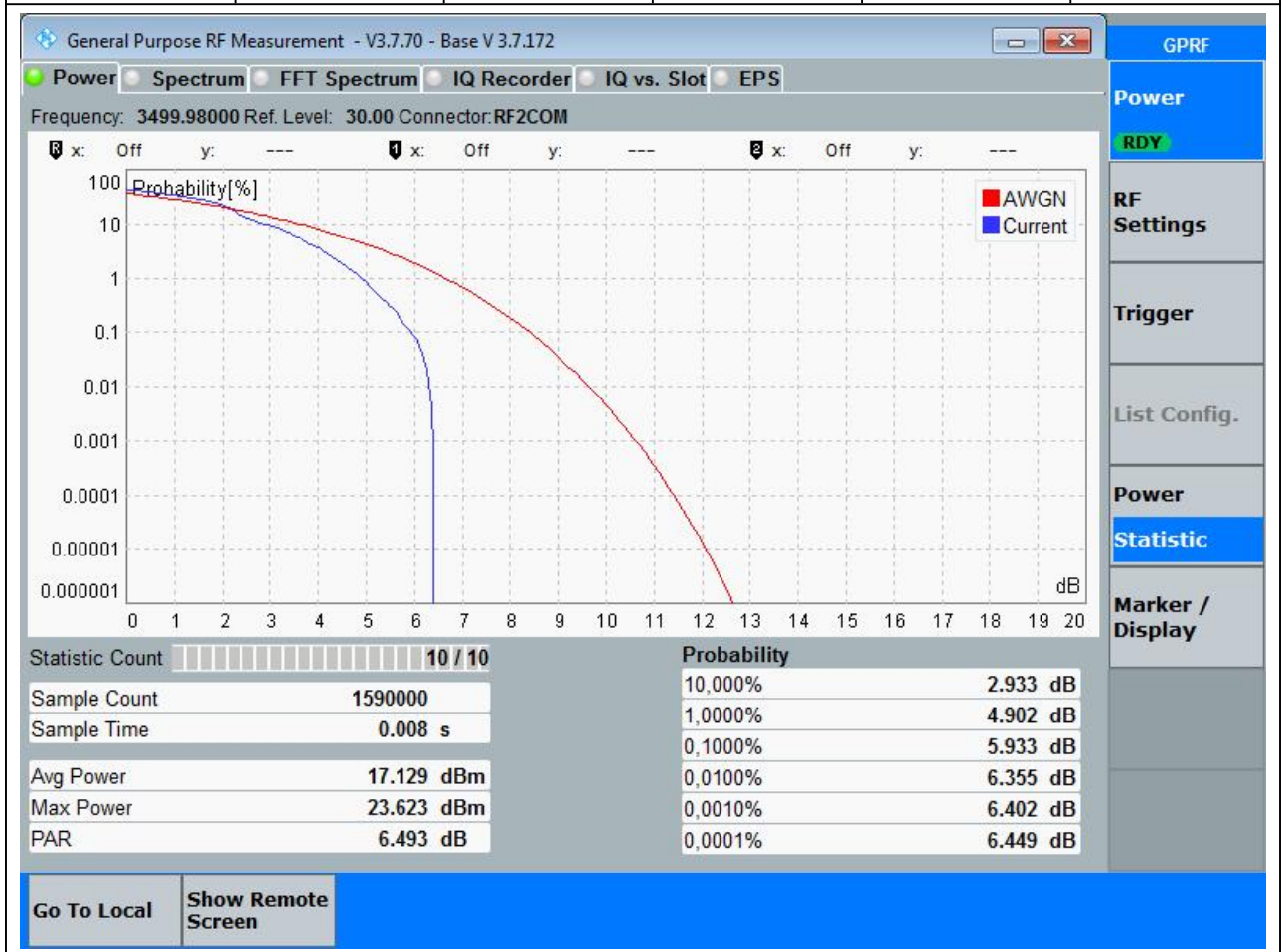
14.6 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	5.85	13	Pass



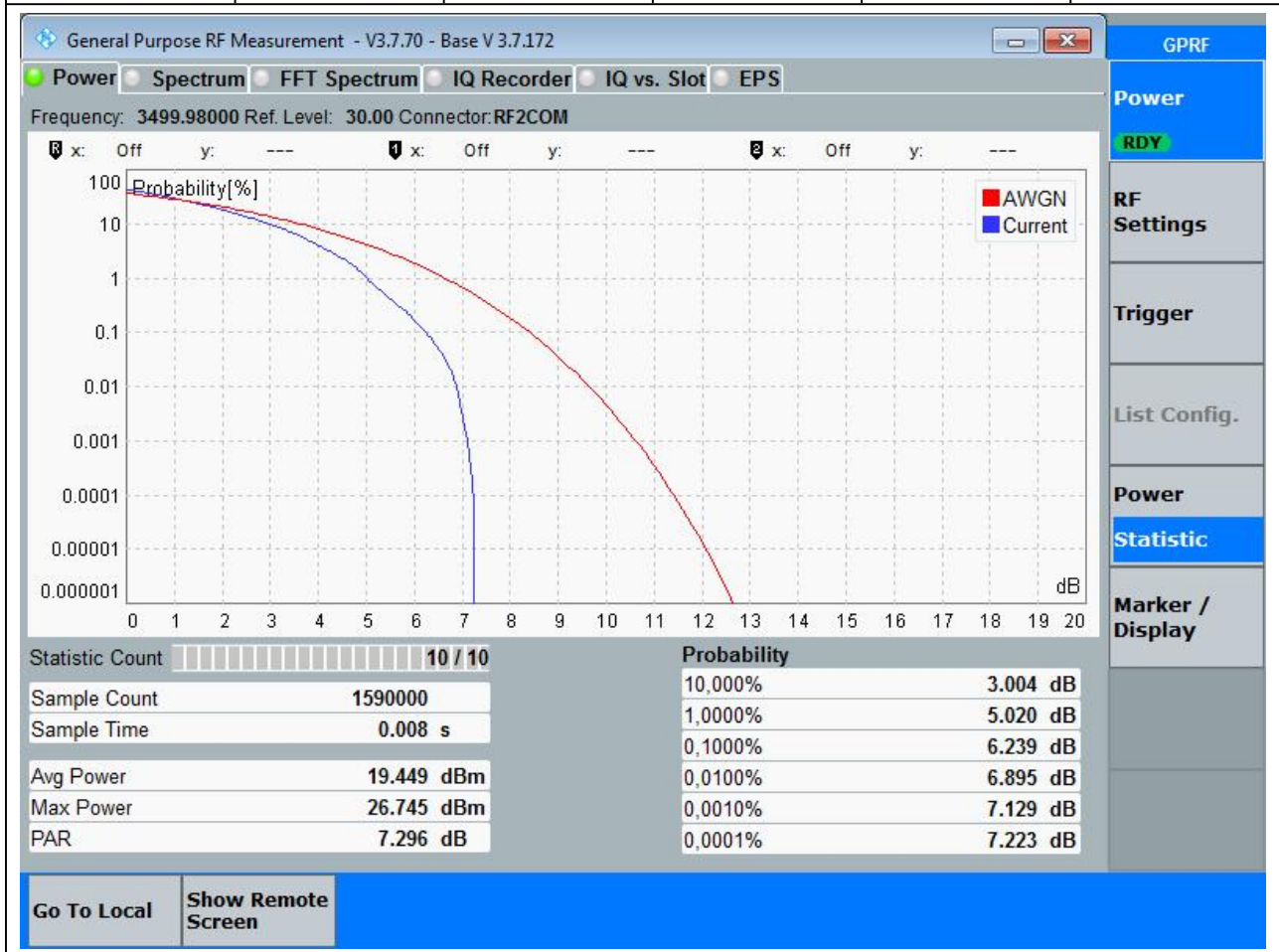
14.7 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	5.93	13	Pass



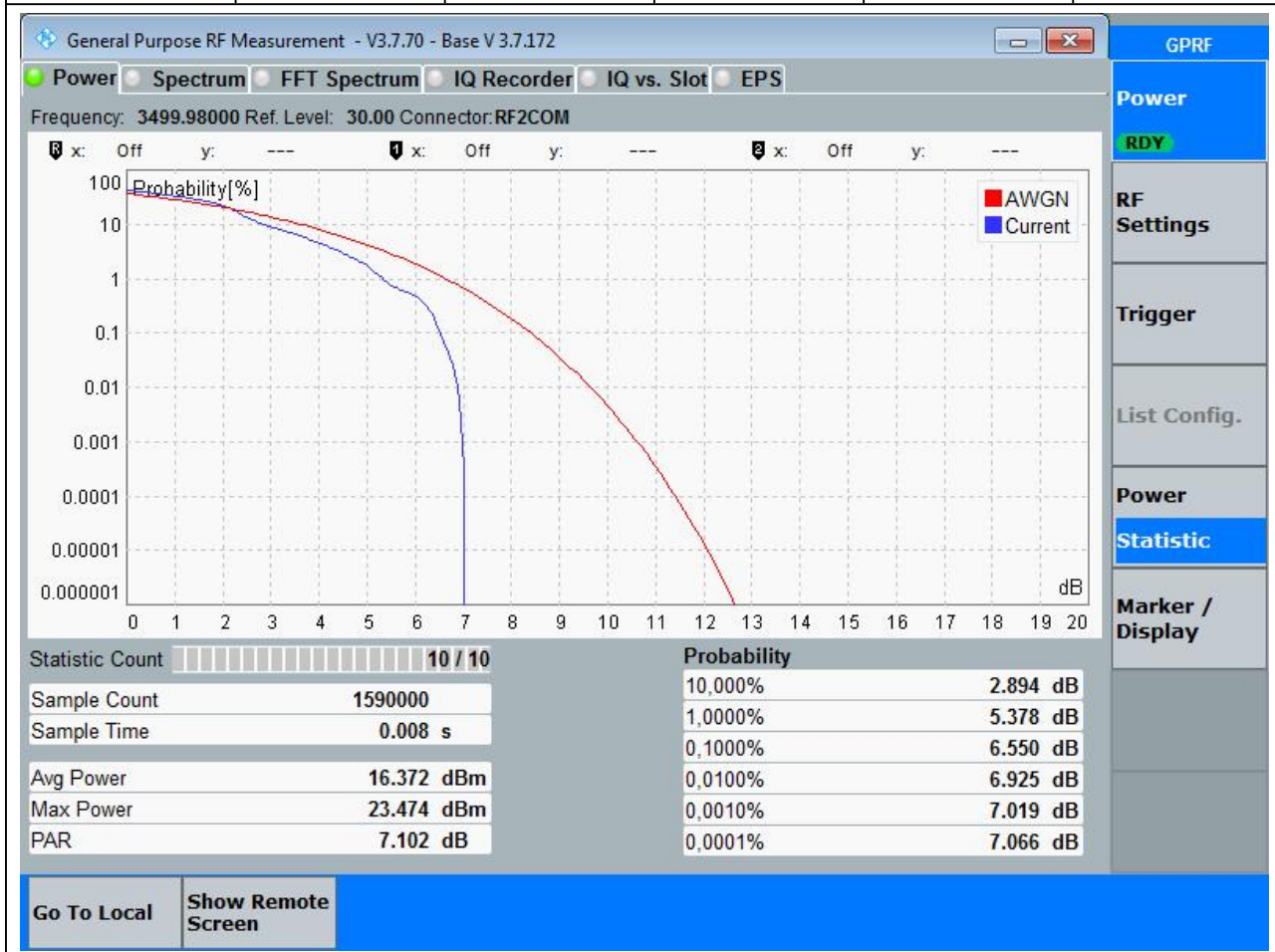
14.8 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	6.24	13	Pass



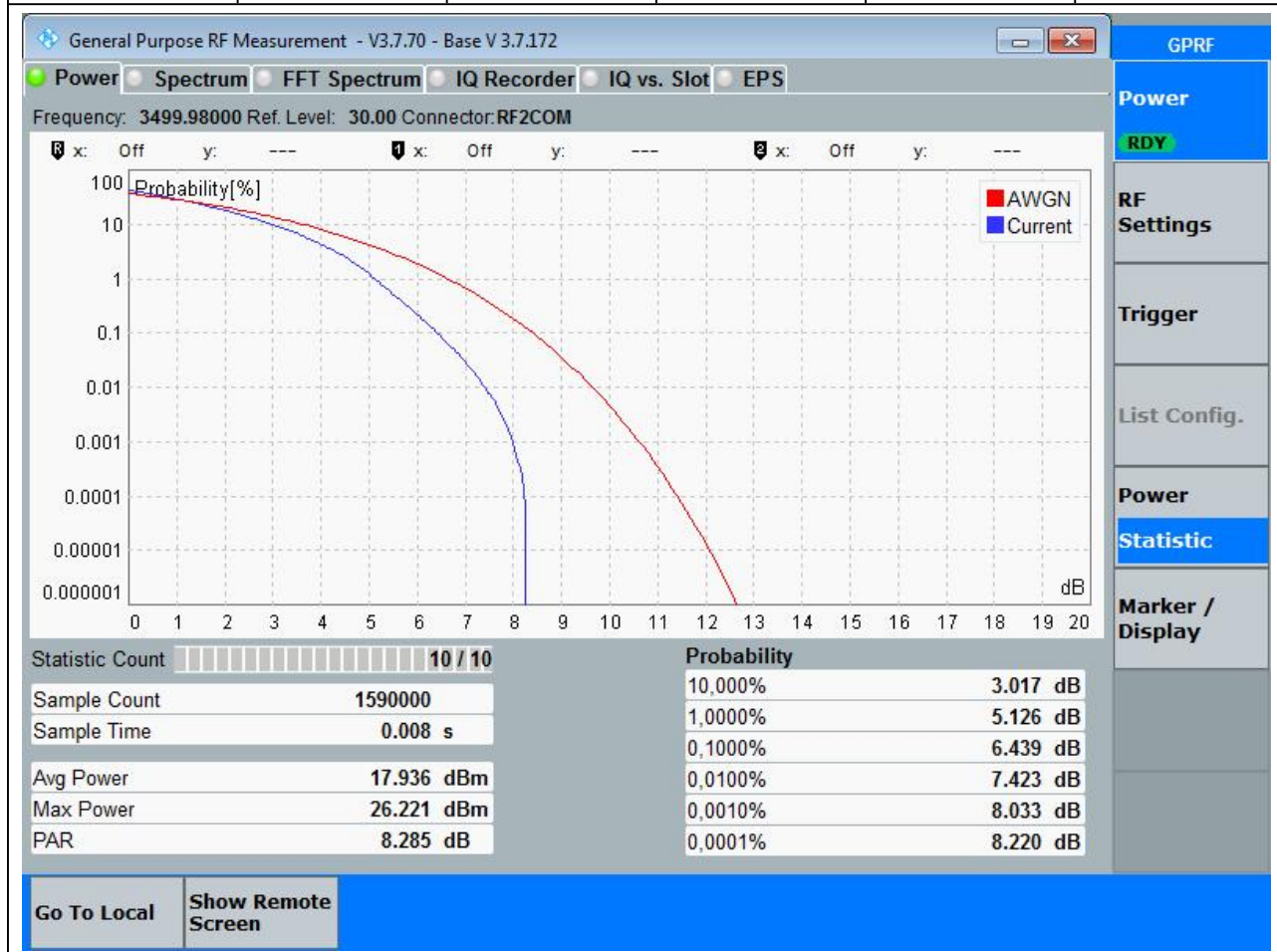
14.9 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	6.55	13	Pass



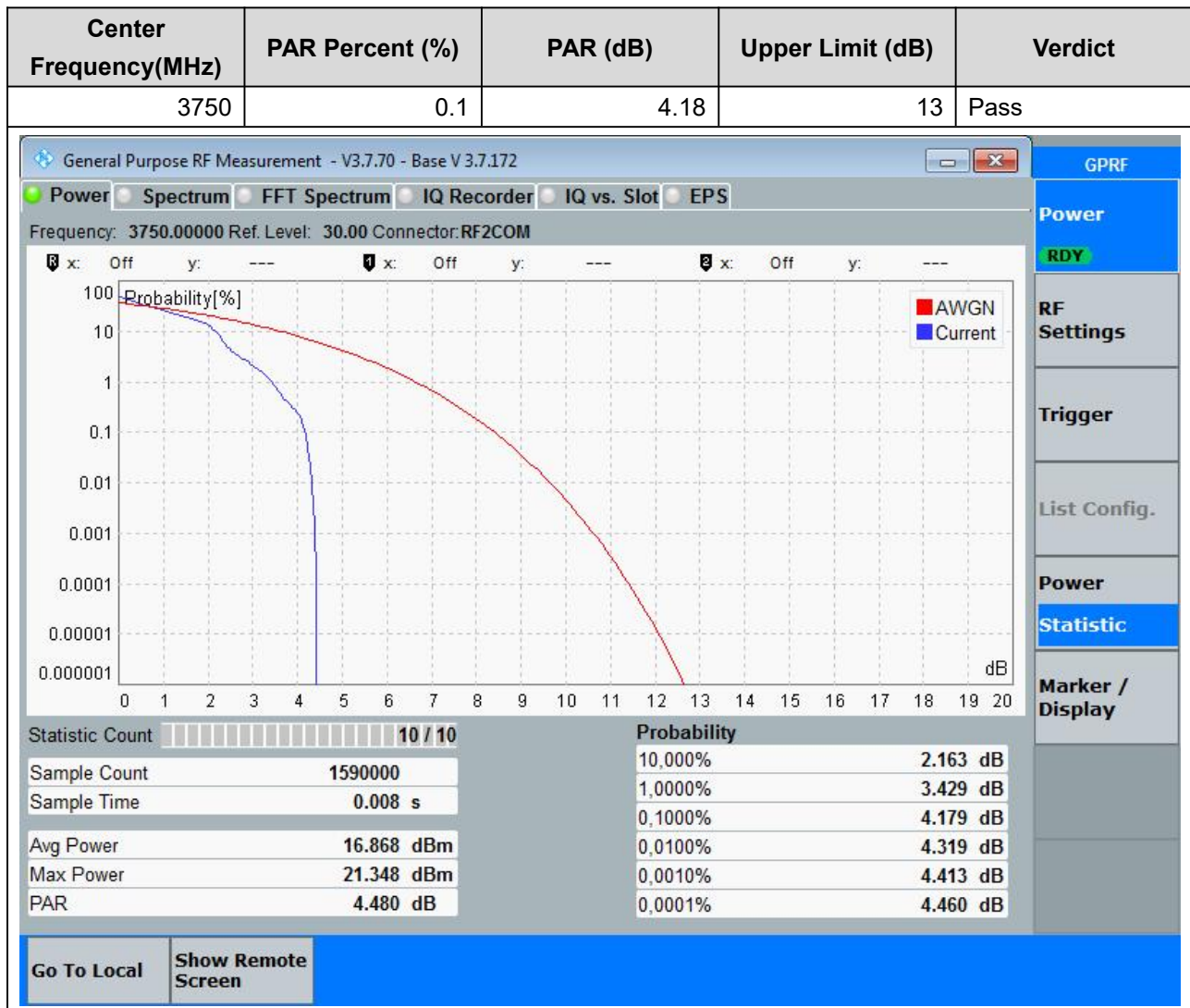
14.10 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:633332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:270, RB Position:0)

Center Frequency(MHz)	PAR Percent (%)	RBW (MHz)	PAR (dB)	Upper Limit (dB)	Verdict
3499.98	0.1	100	6.44	13	Pass

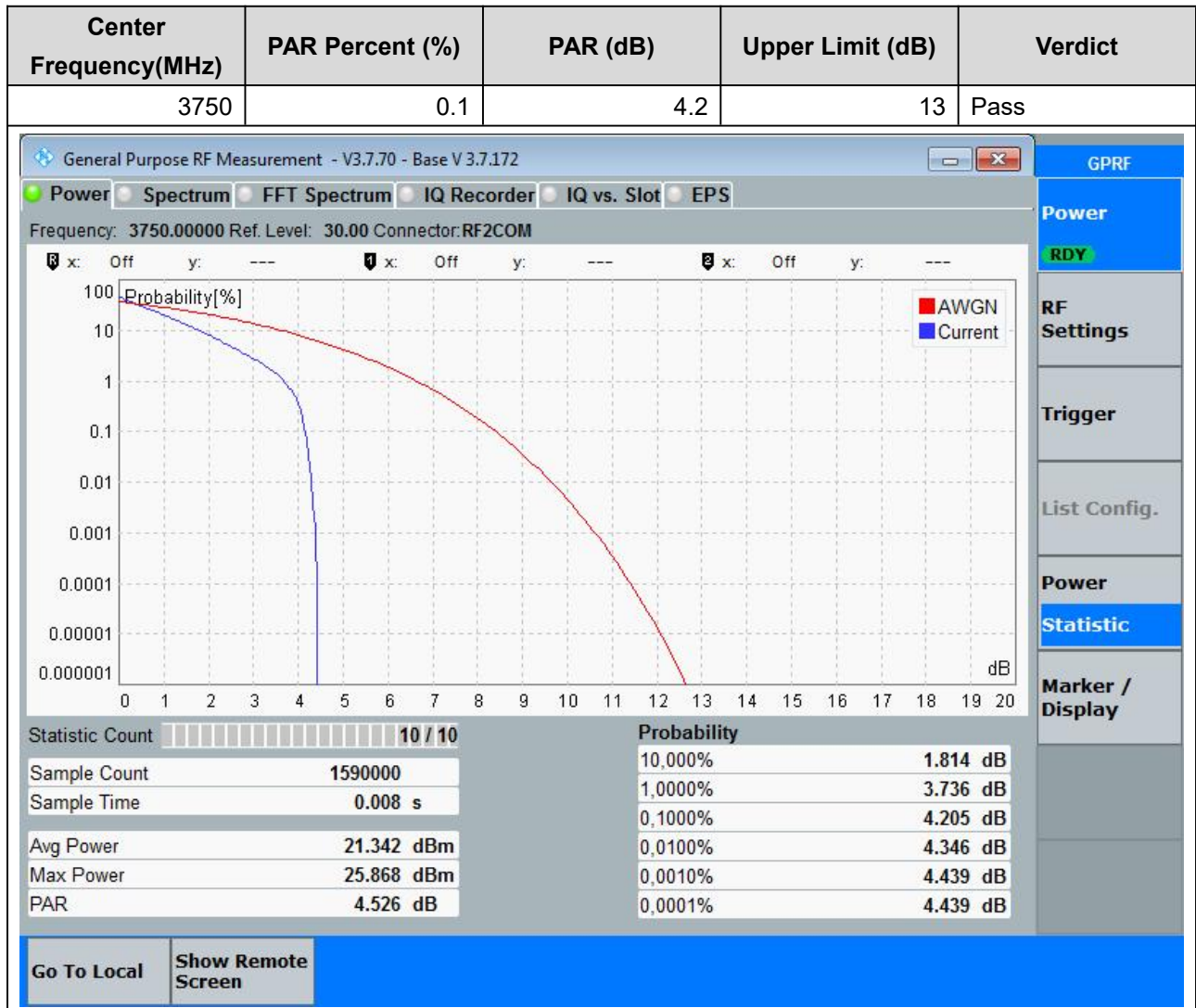


10. n78 30kHz(3700-3800)

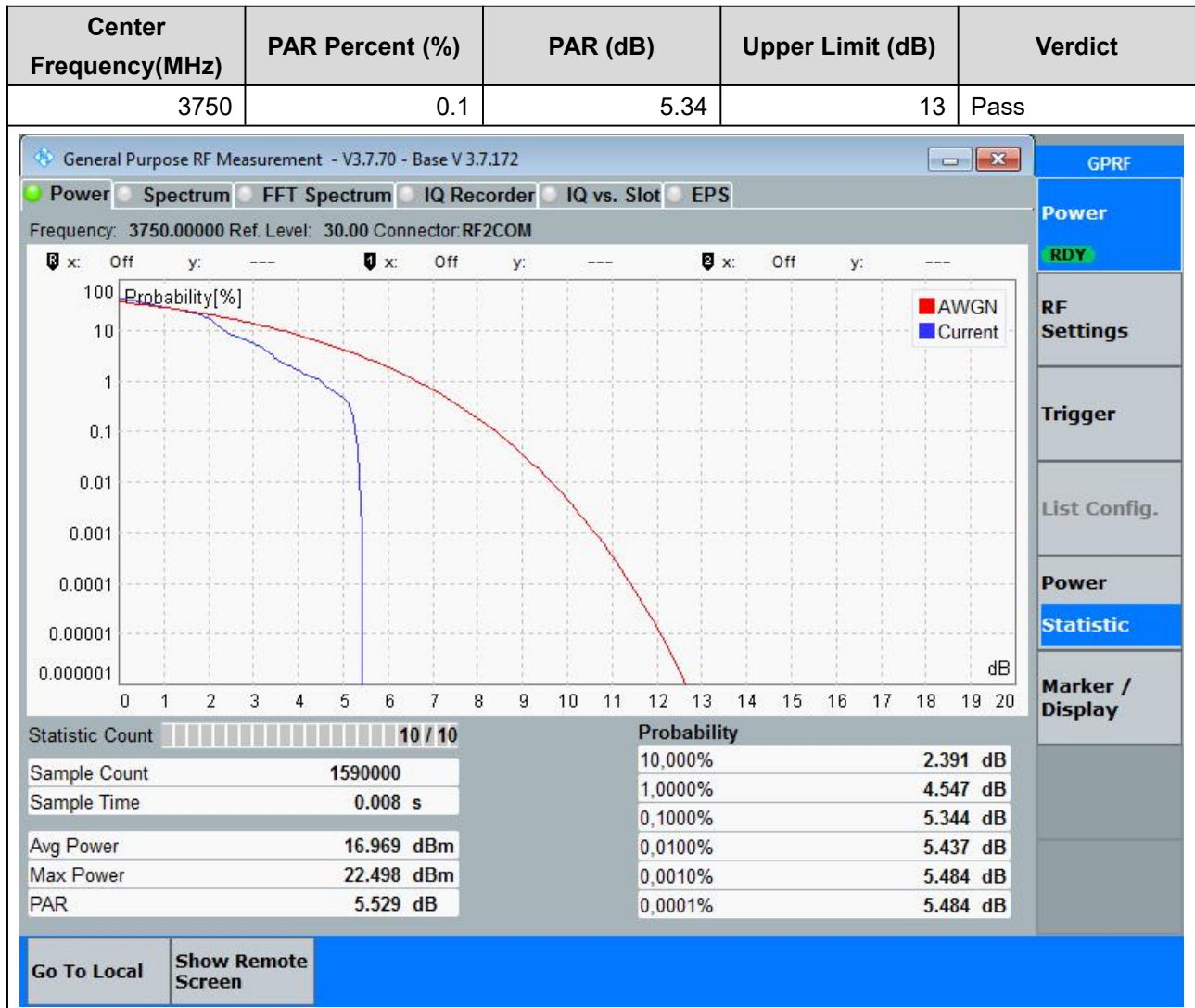
10.1 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



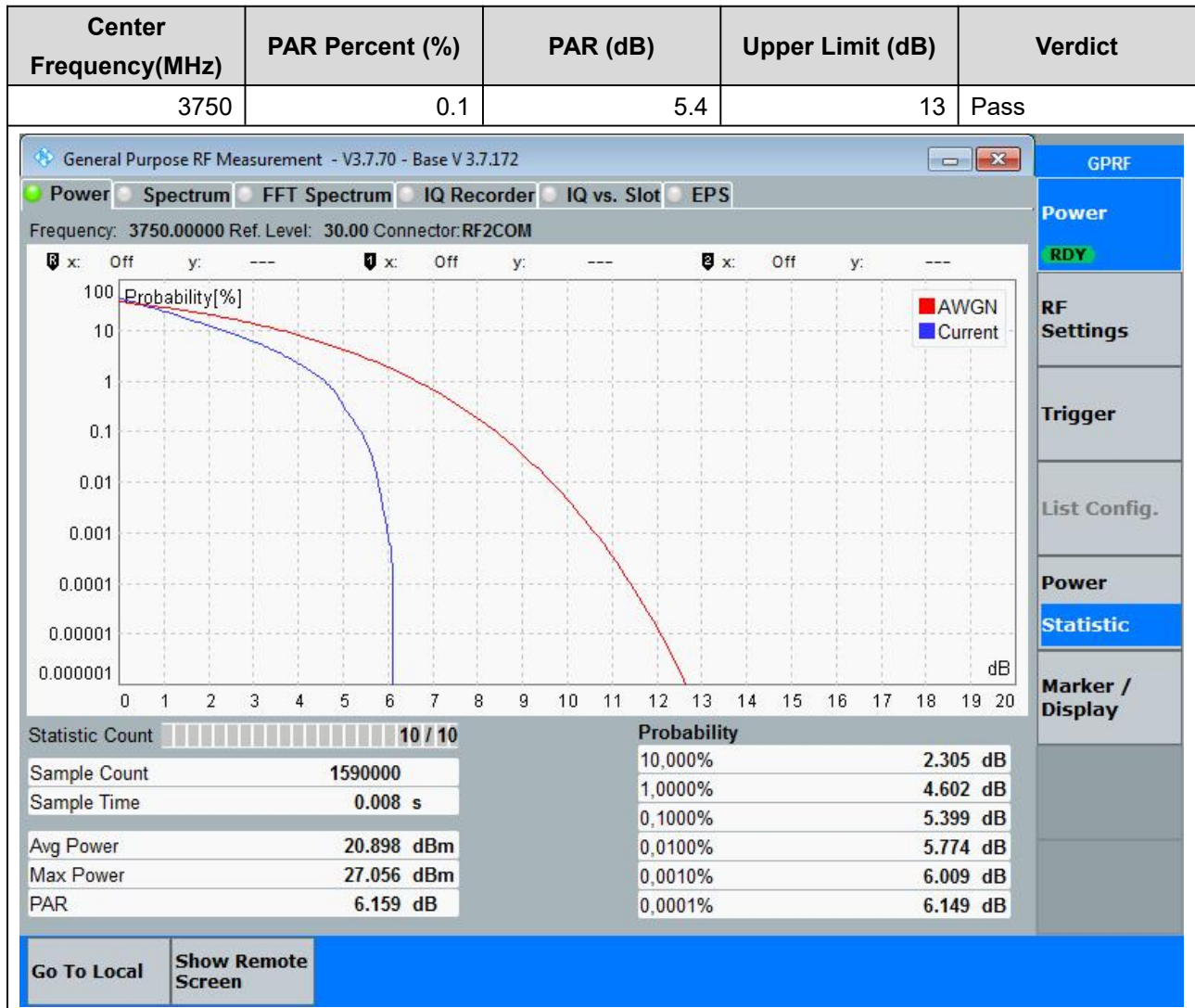
10.2 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)



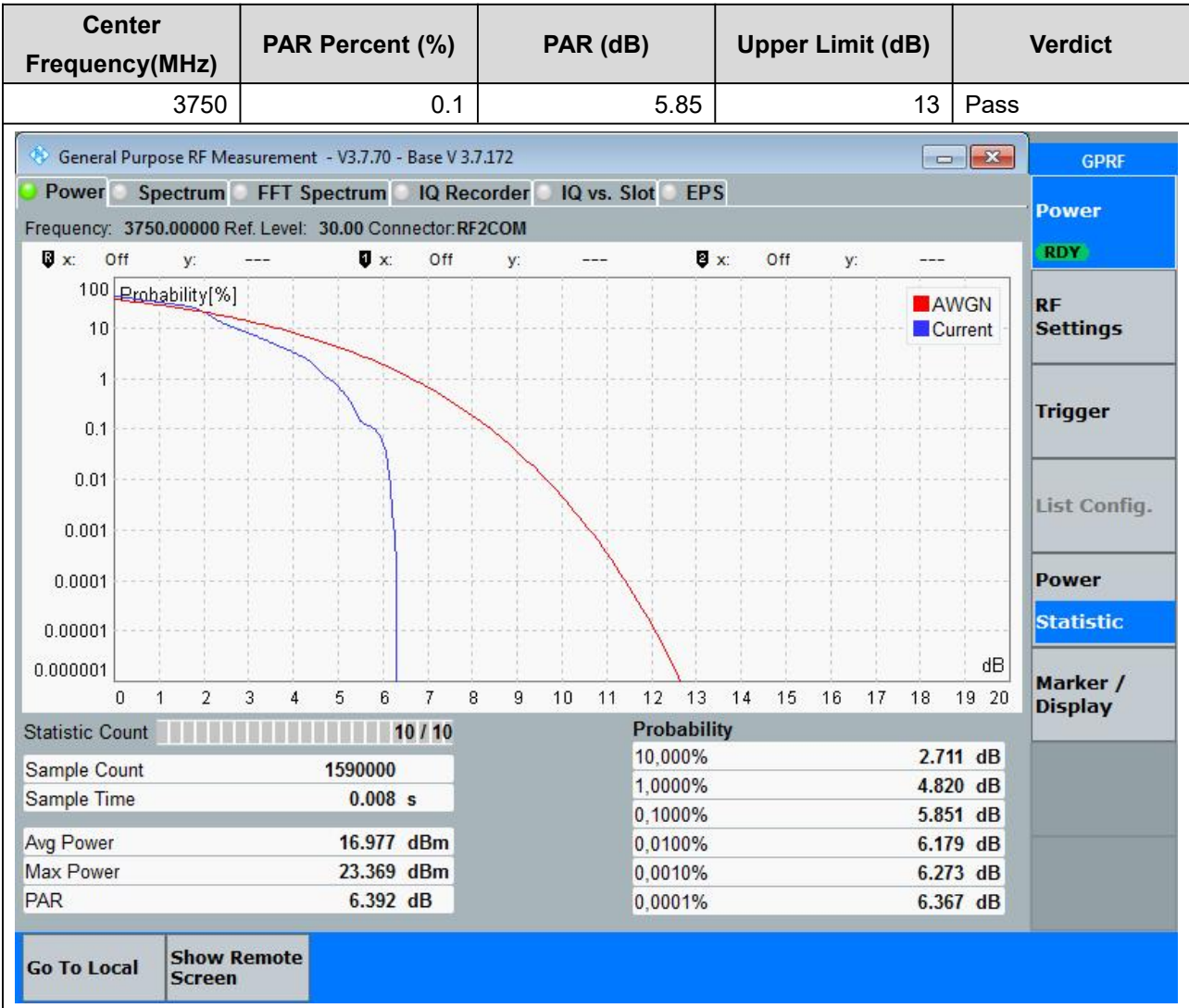
10.3 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



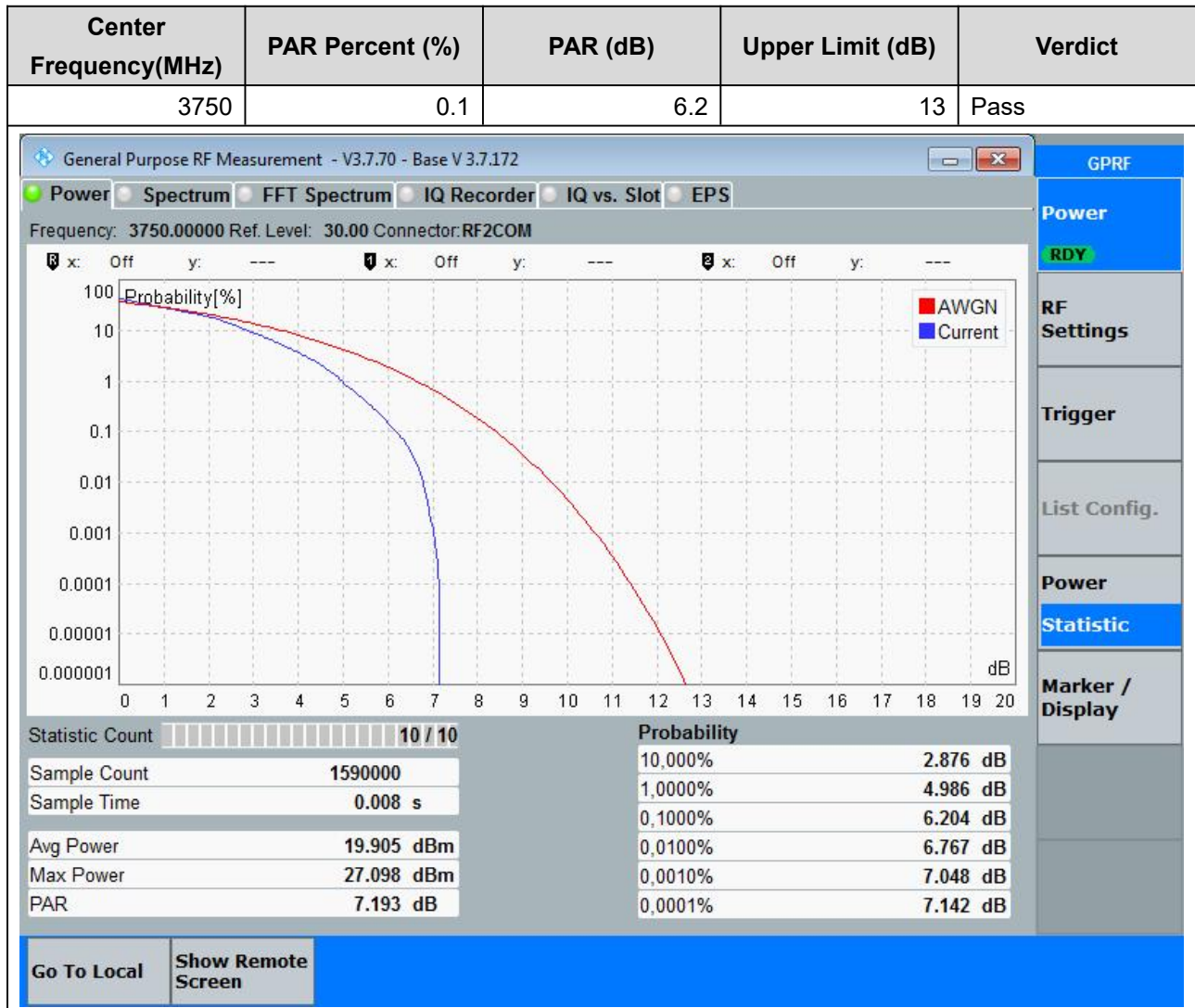
10.4 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)



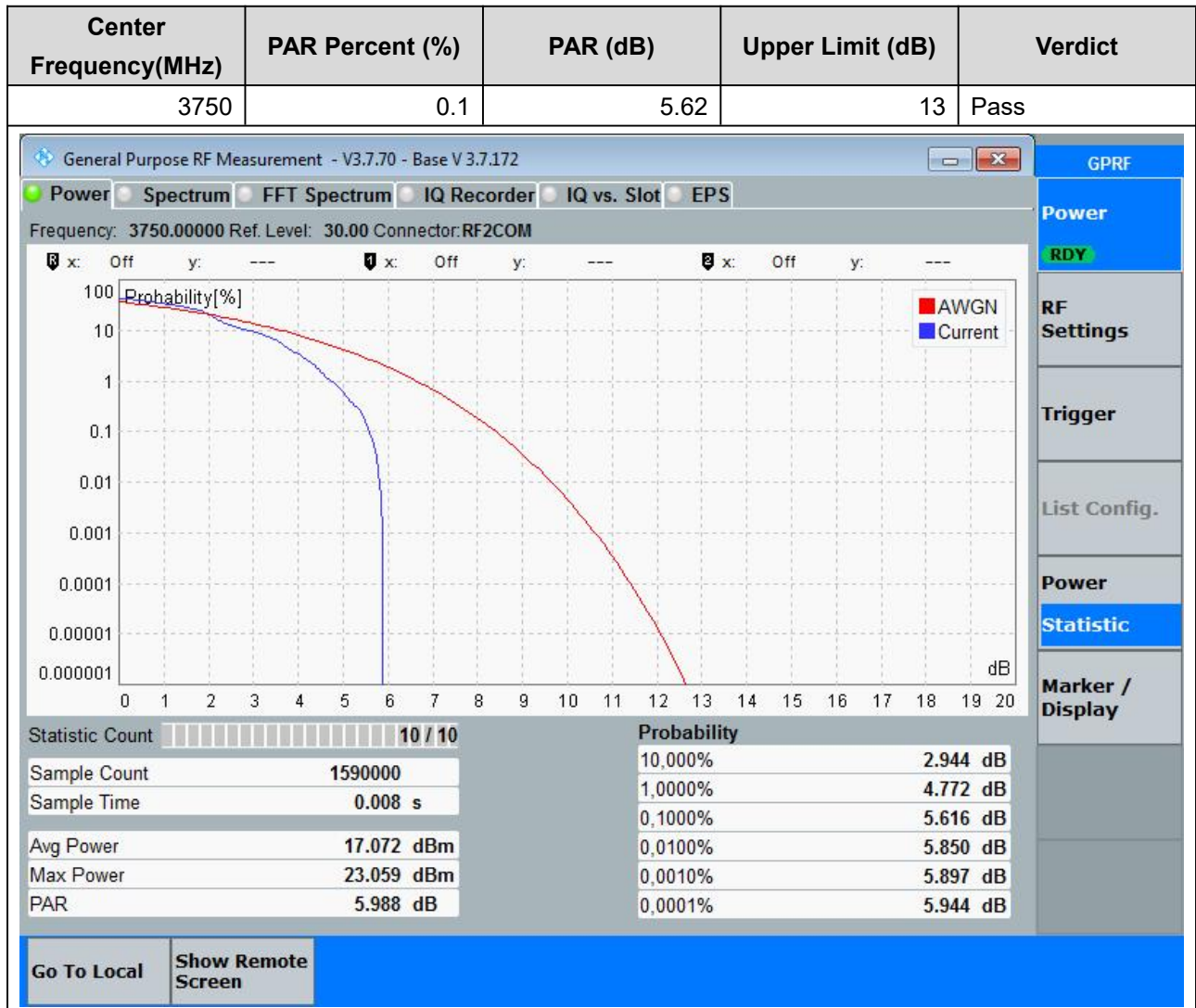
10.5 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:1, RB Position:0)



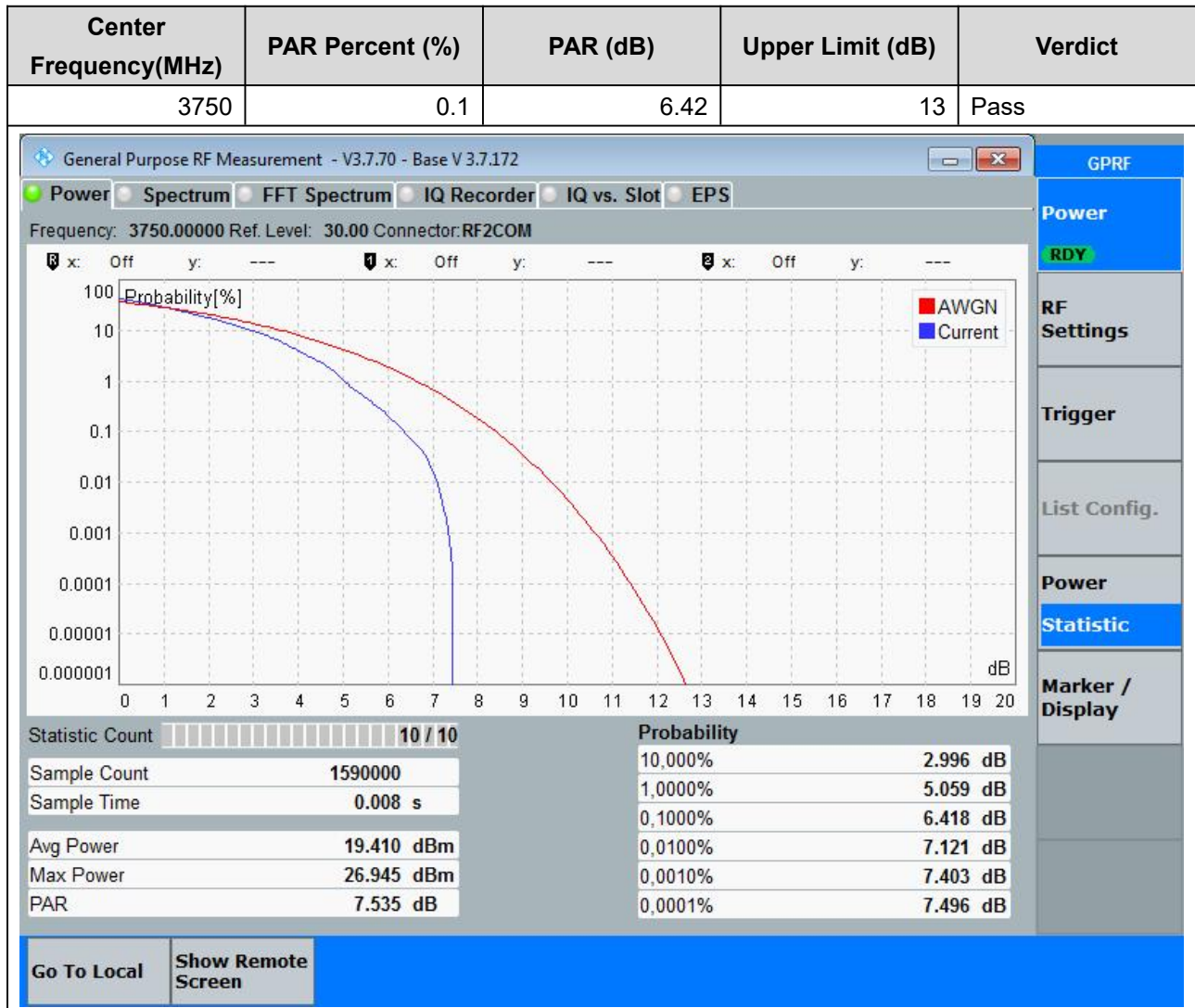
10.6 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:16QAM, RB Number:270, RB Position:0)



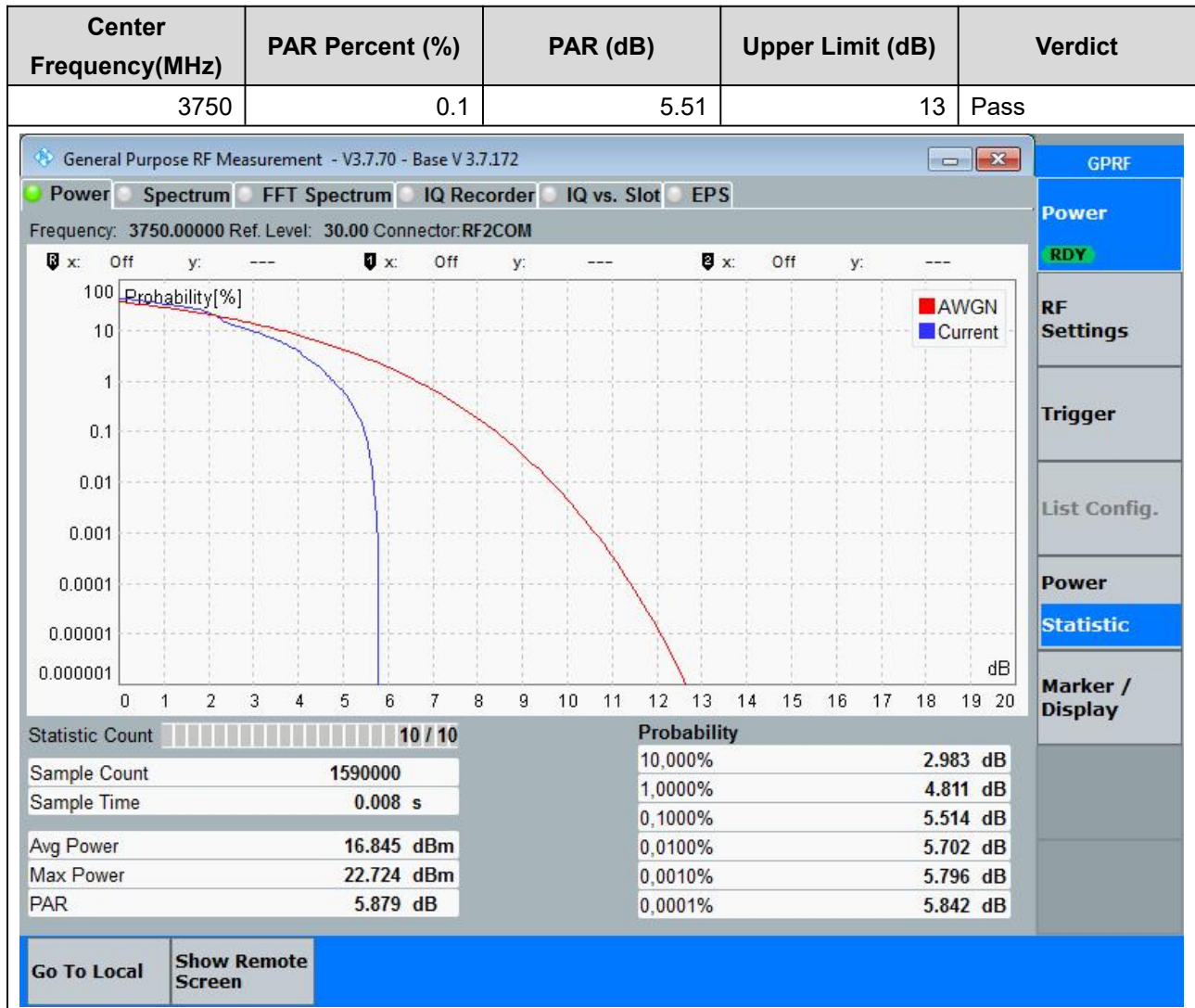
10.7 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:1, RB Position:0)



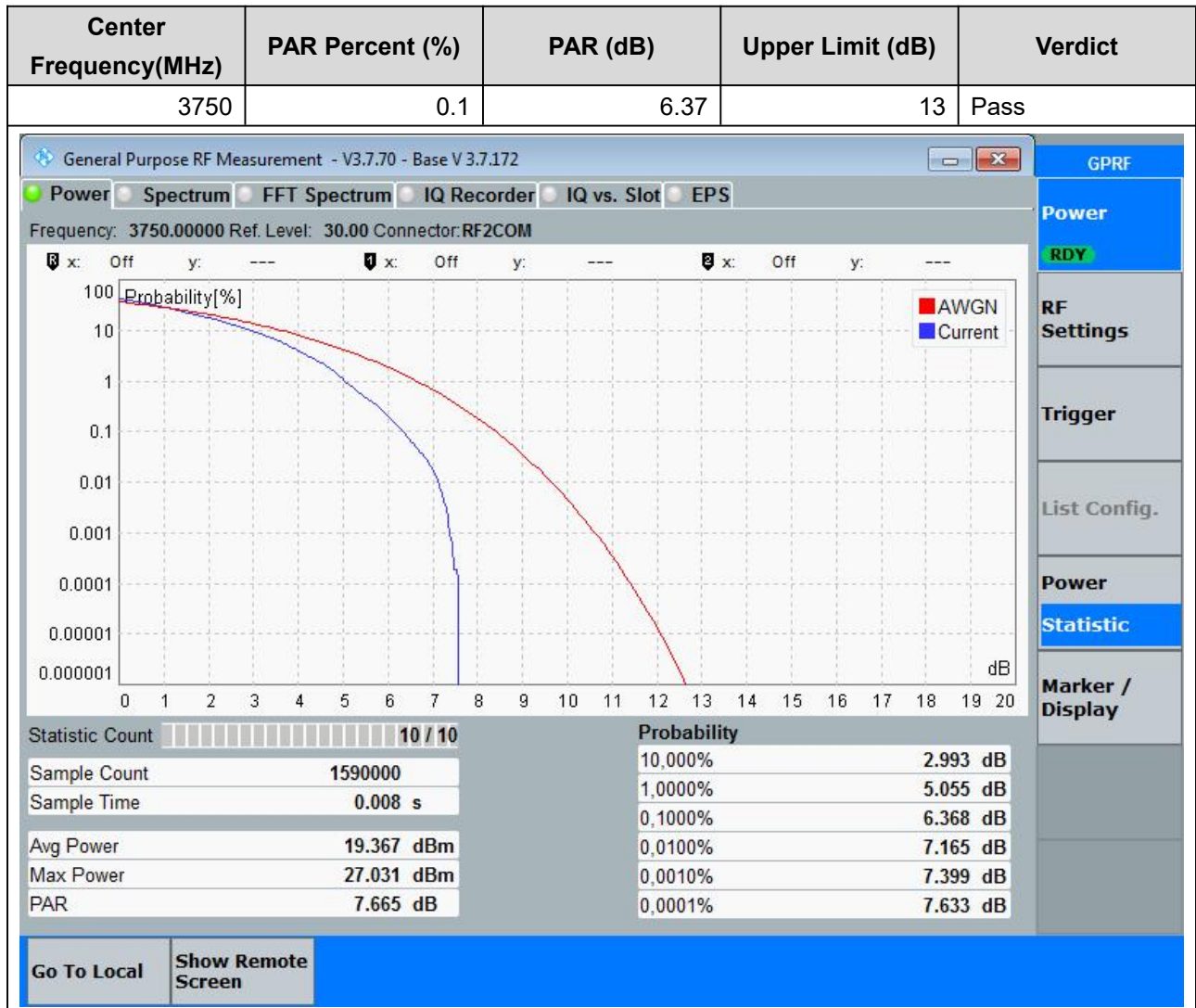
10.8 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:64QAM, RB Number:270, RB Position:0)



10.9 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:1, RB Position:0)



10.10 Peak to Average Ratio for SA_Part22-24-27(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:256QAM, RB Number:270, RB Position:0)



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