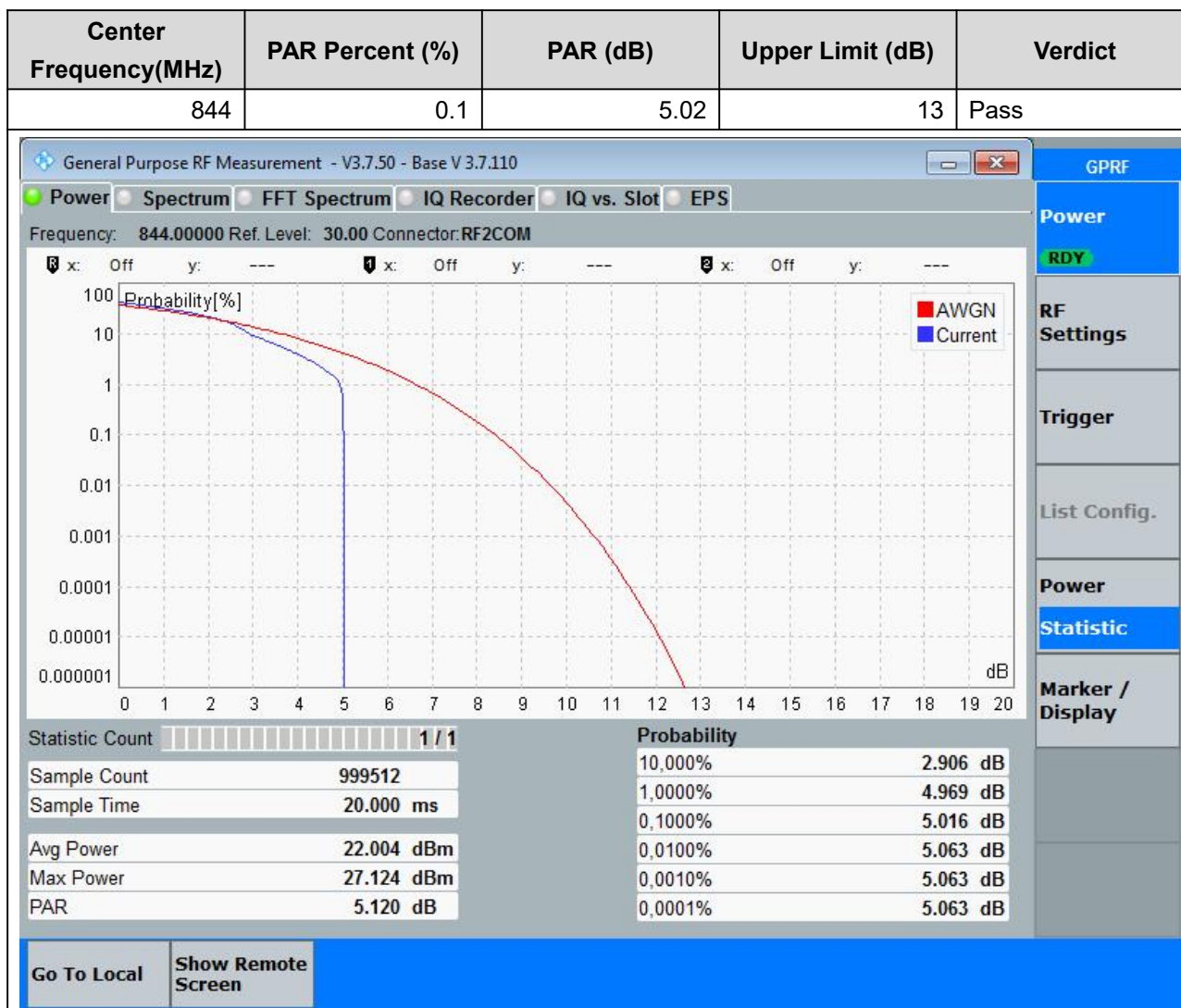
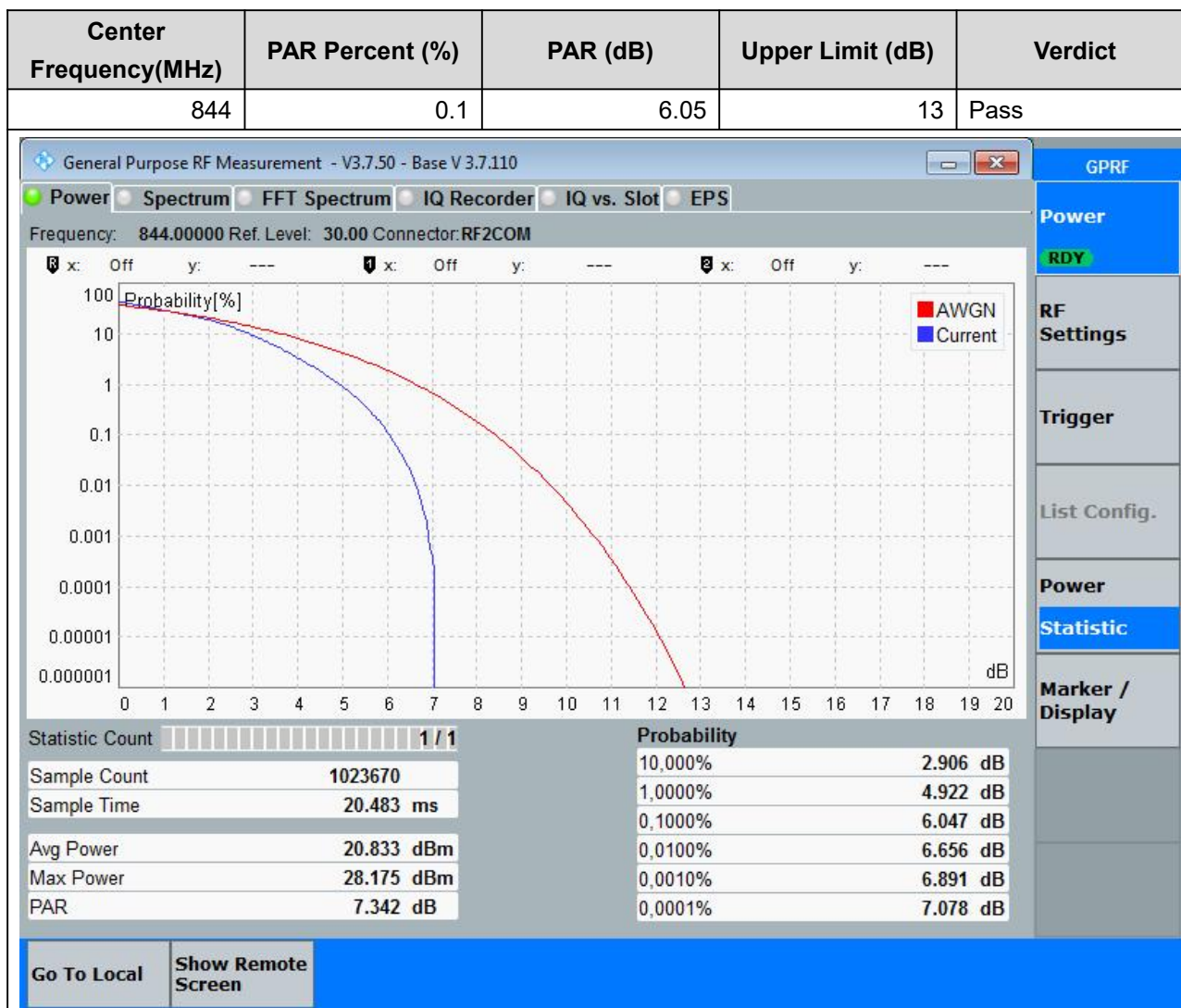


Peak to Average Ratio

6.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

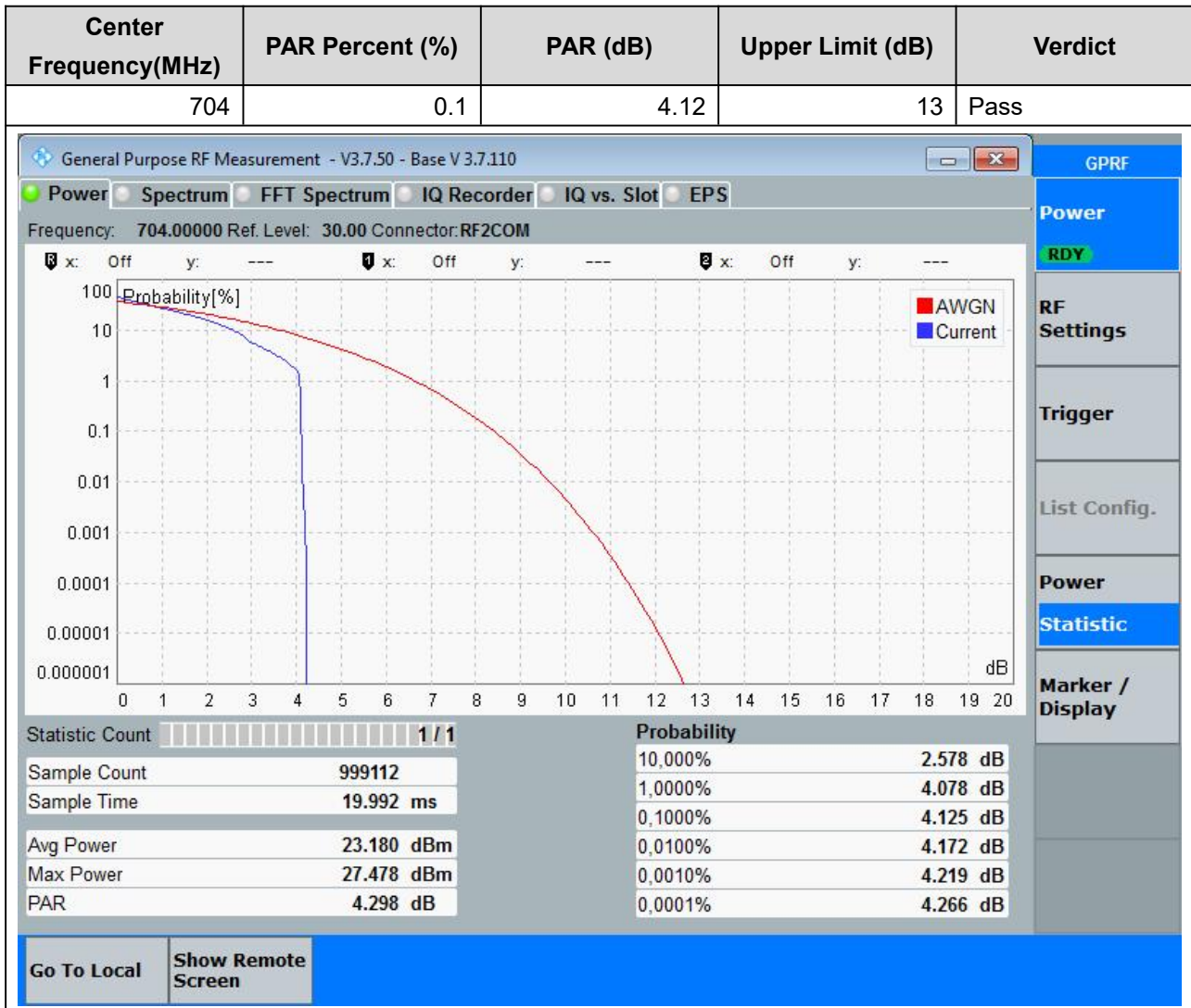


6.12 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:12, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

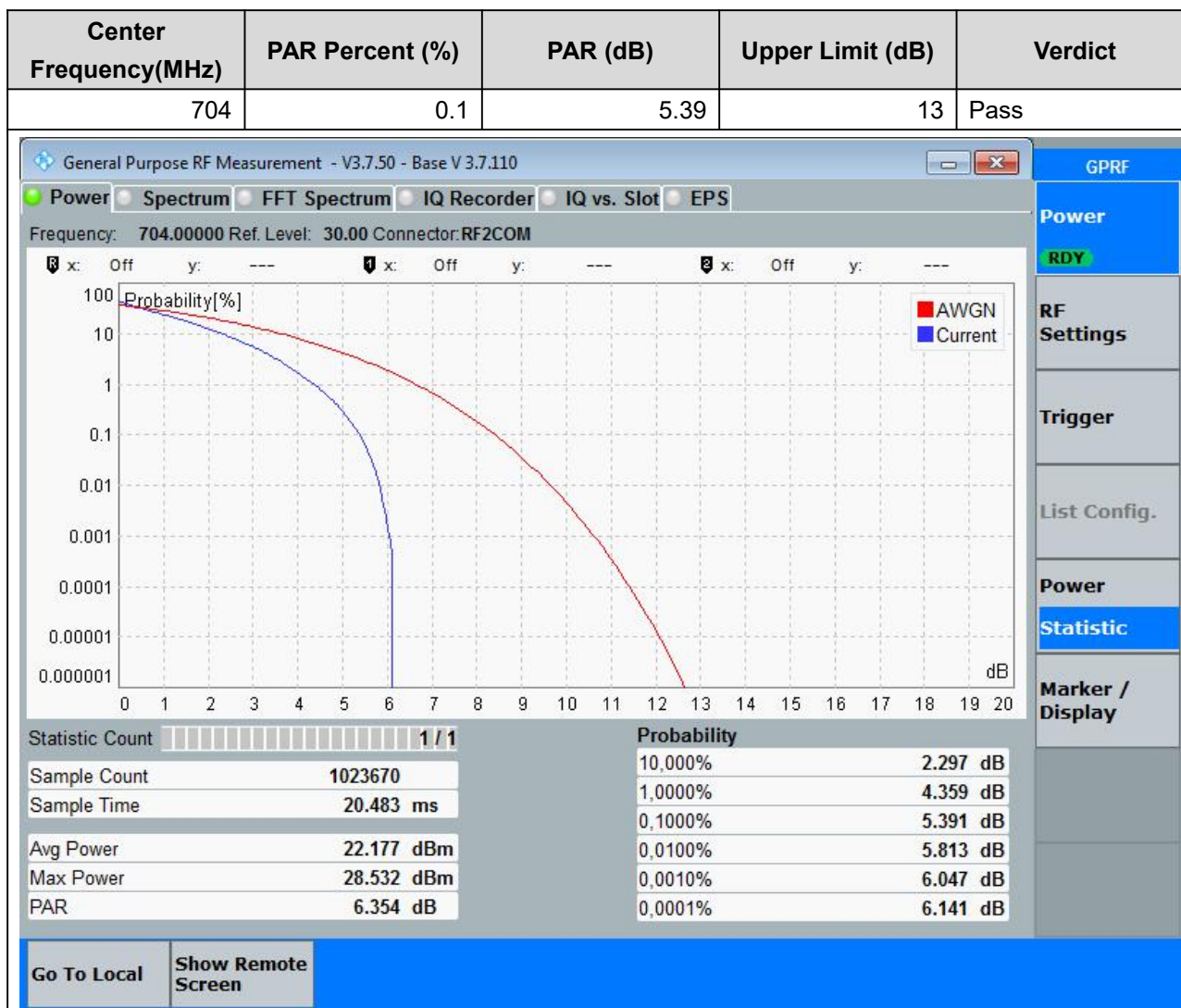


7. LTE_Band12

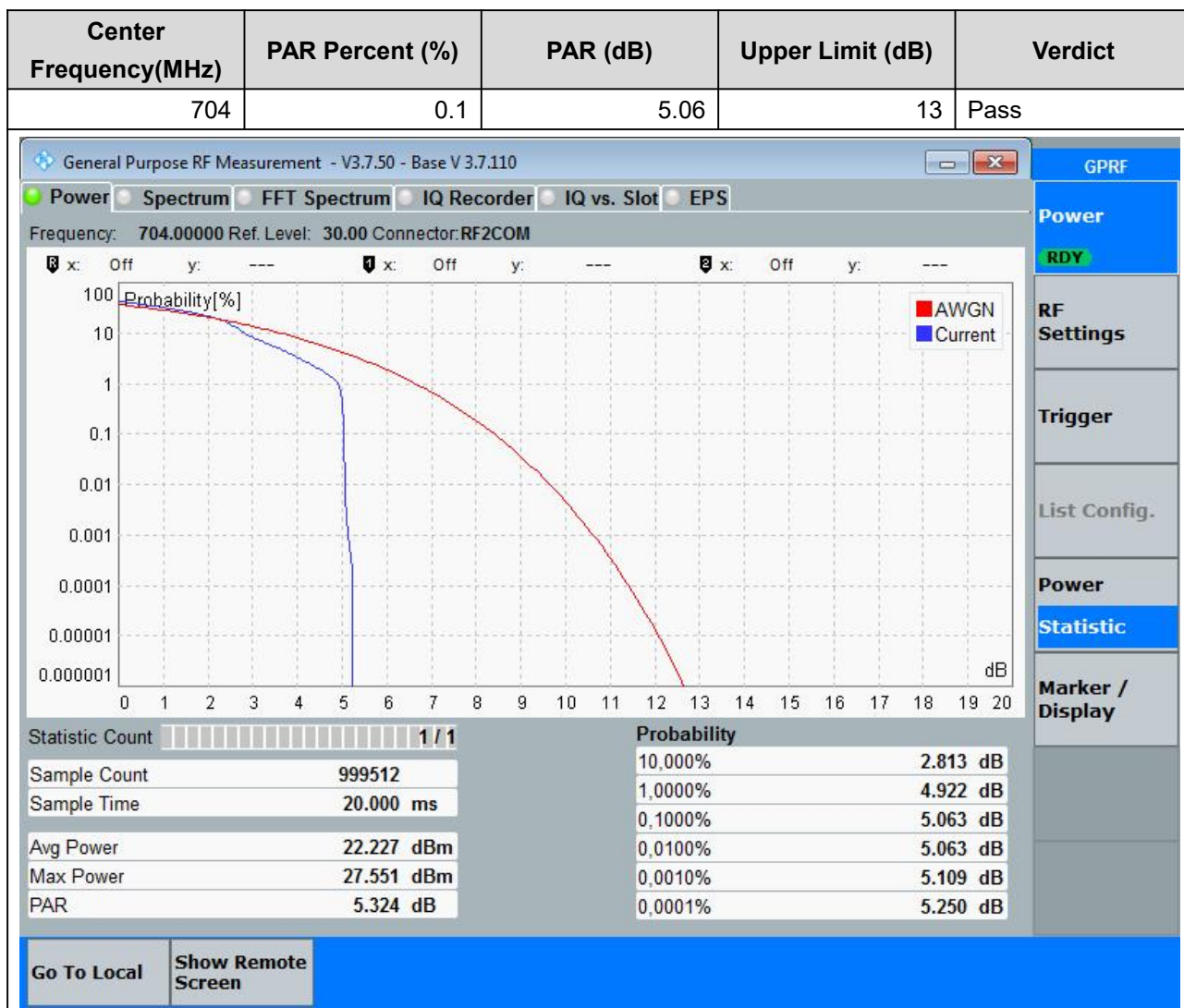
7.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



7.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



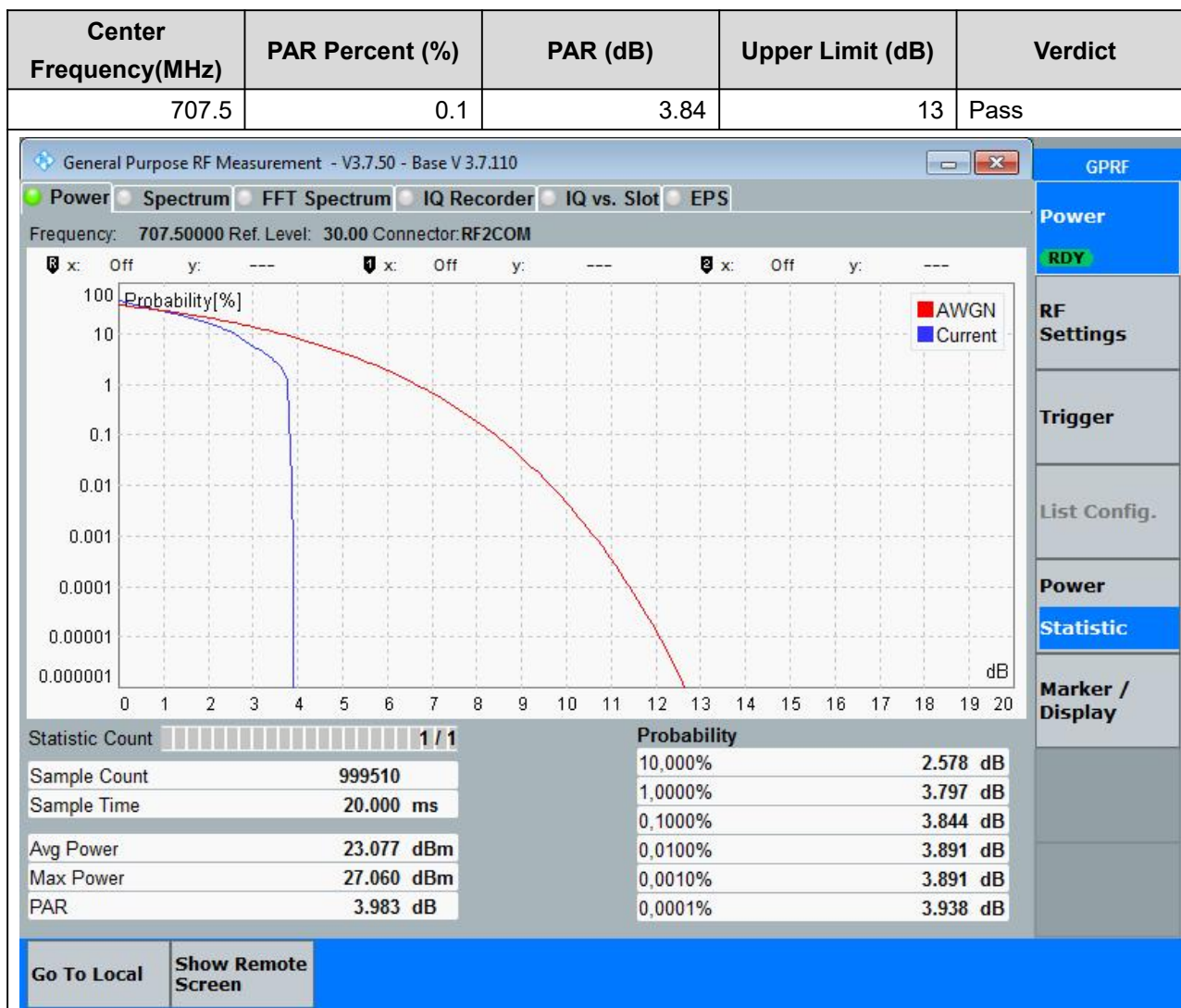
7.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



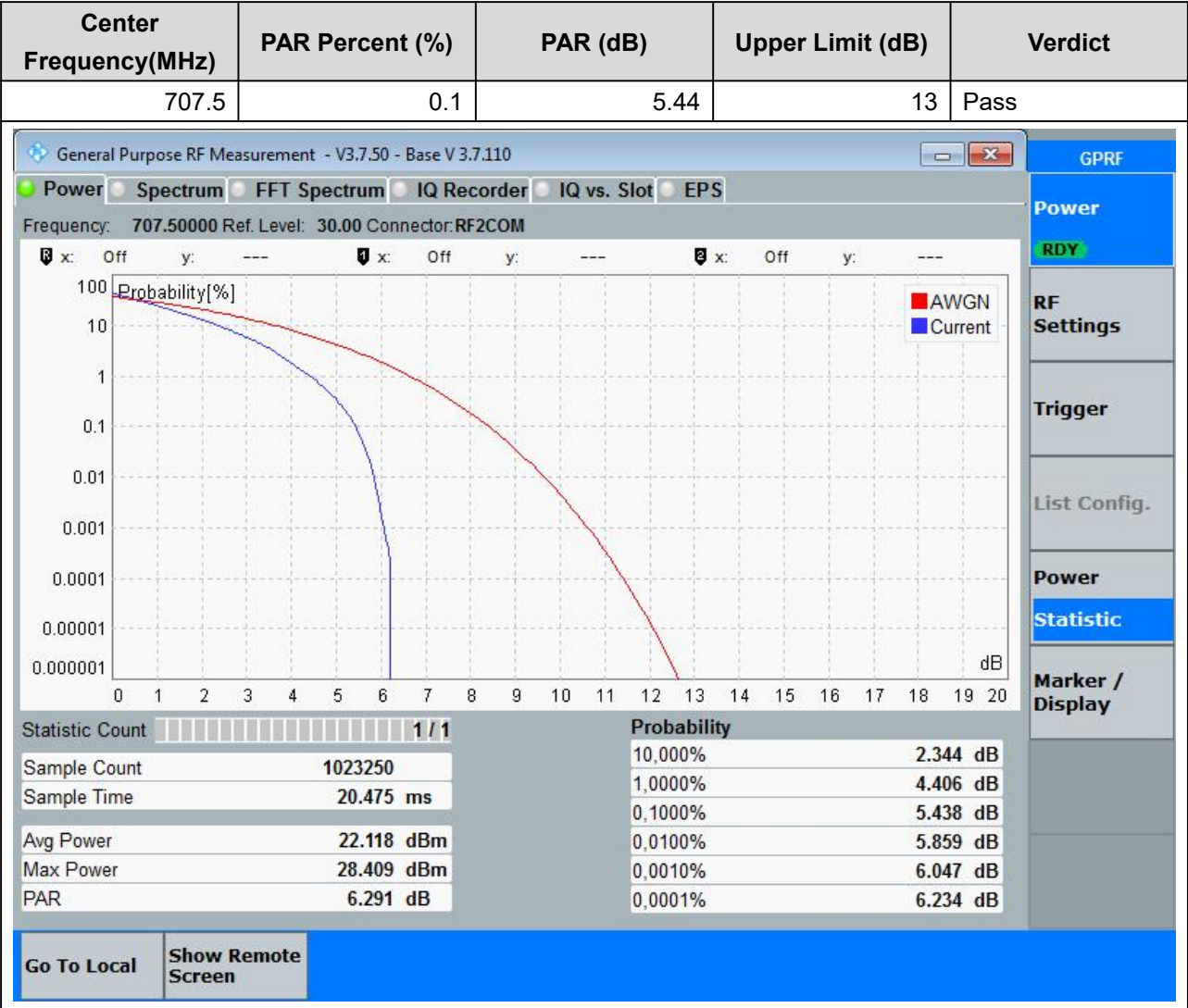
7.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



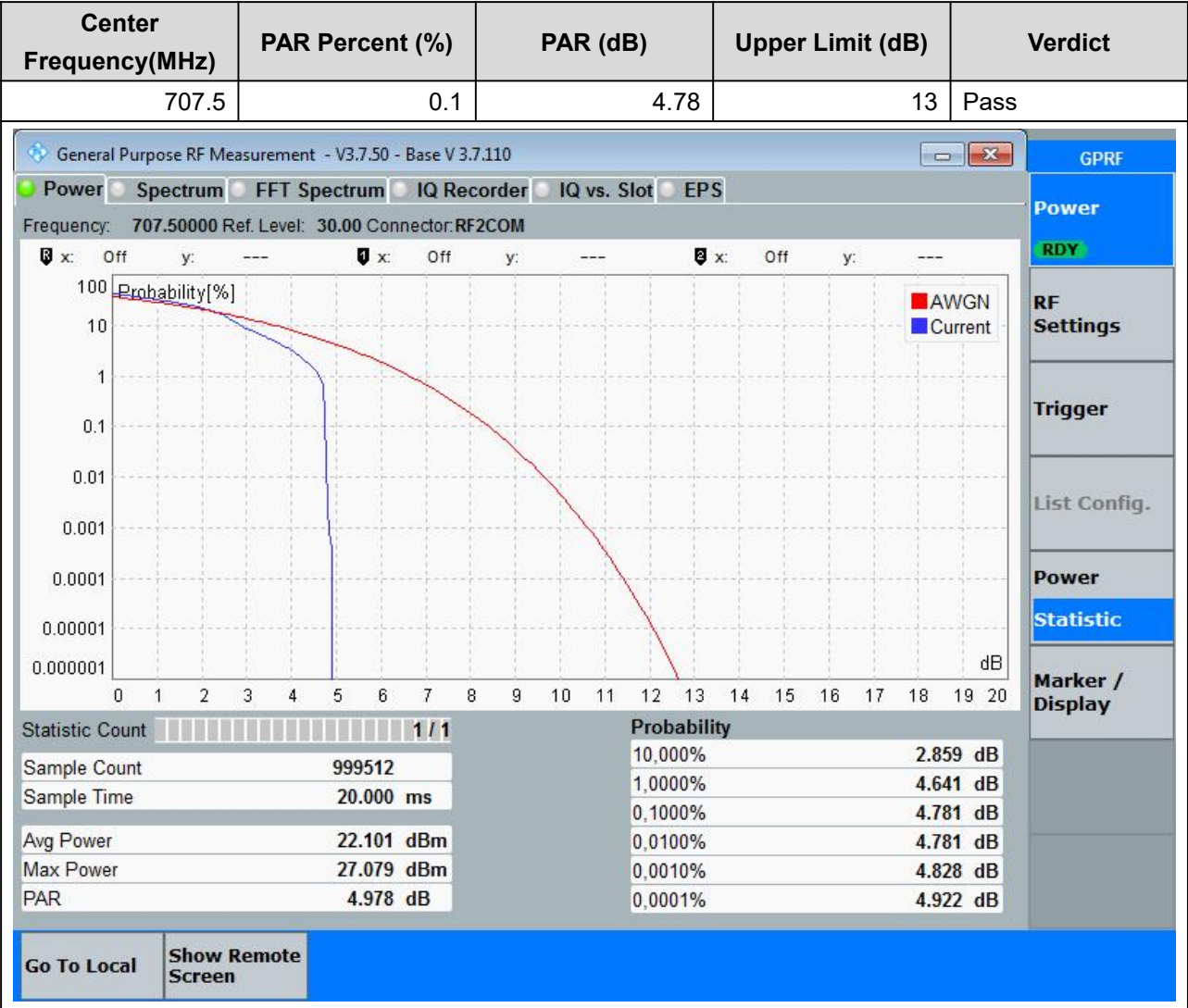
7.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



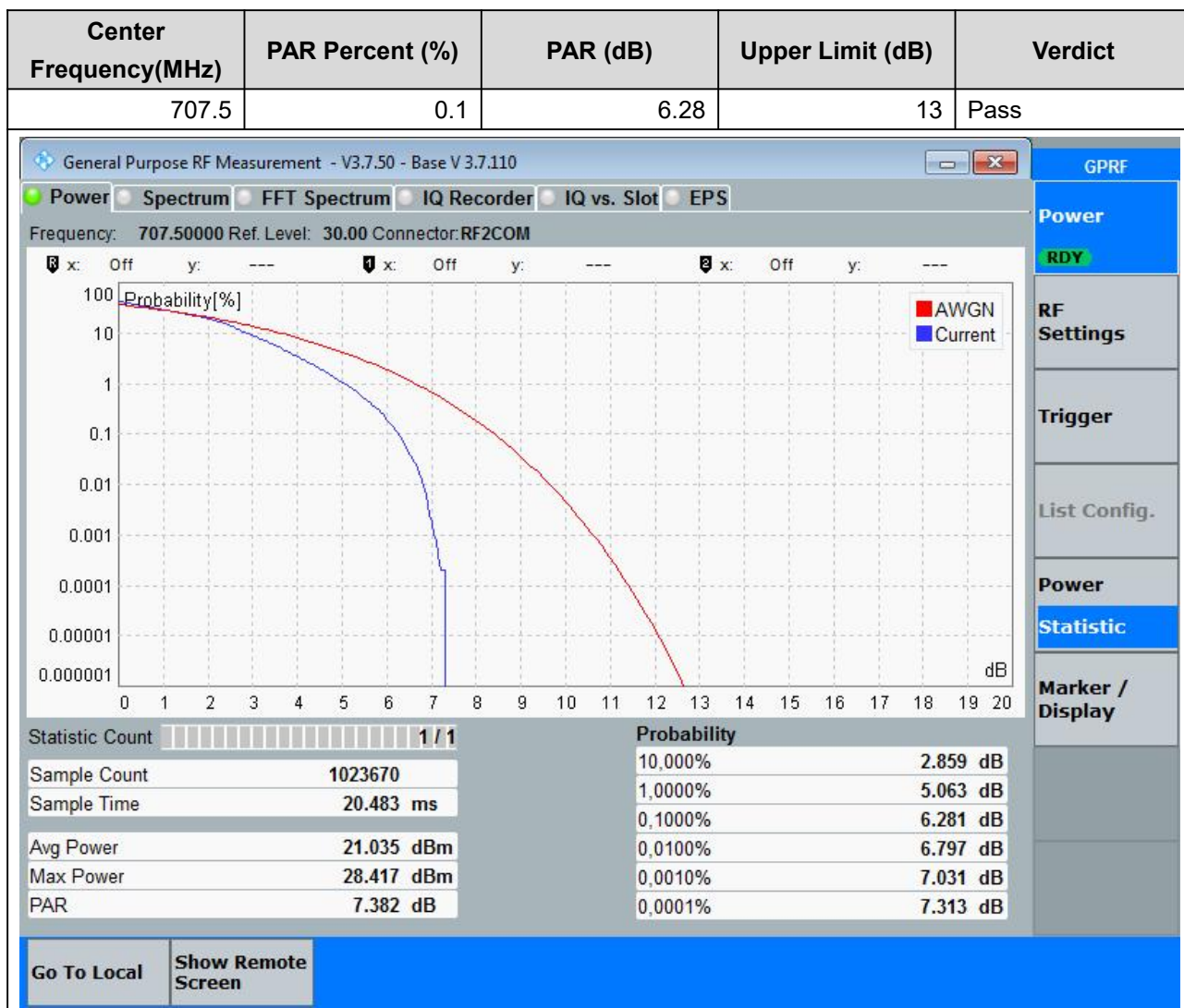
7.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



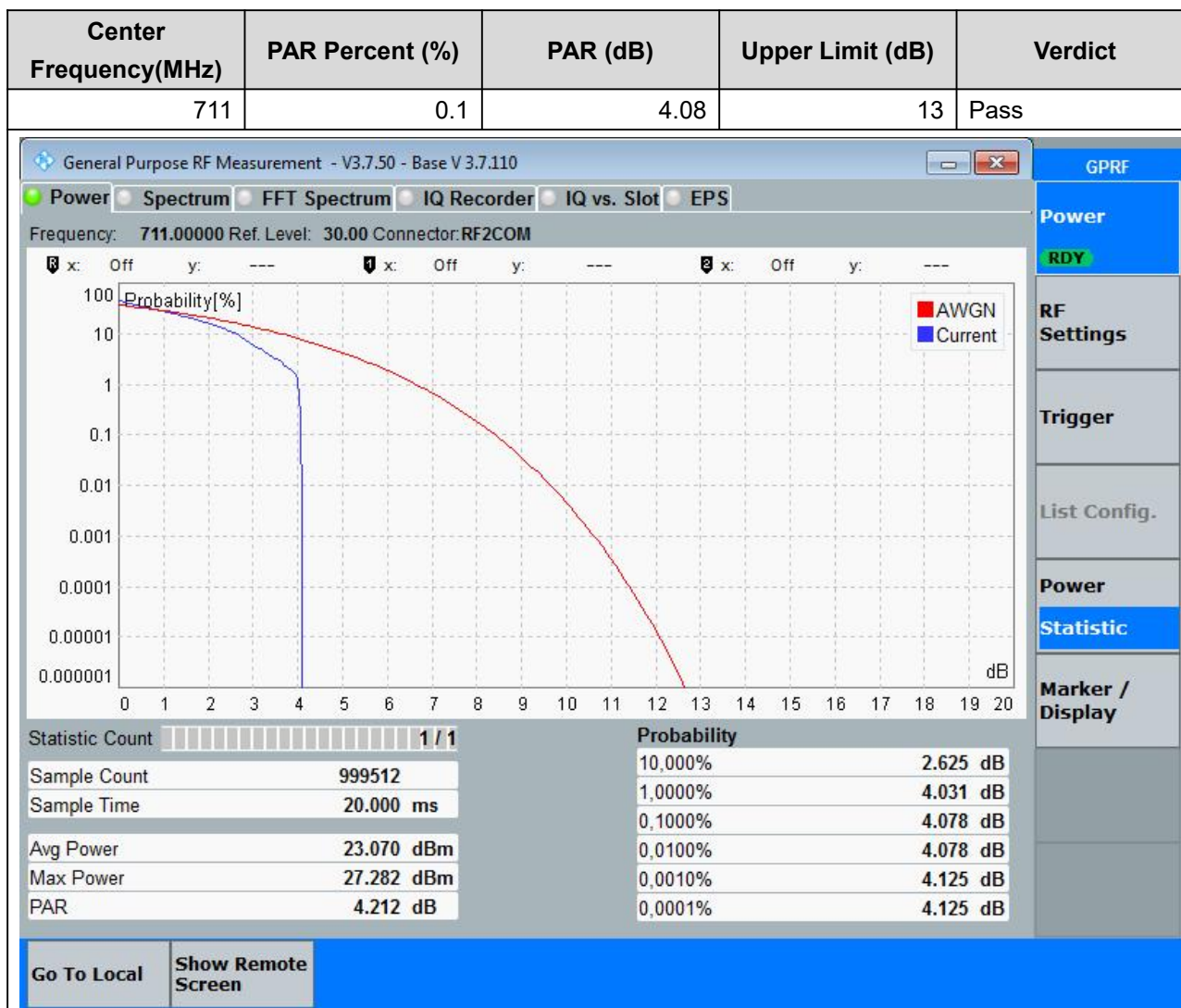
7.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



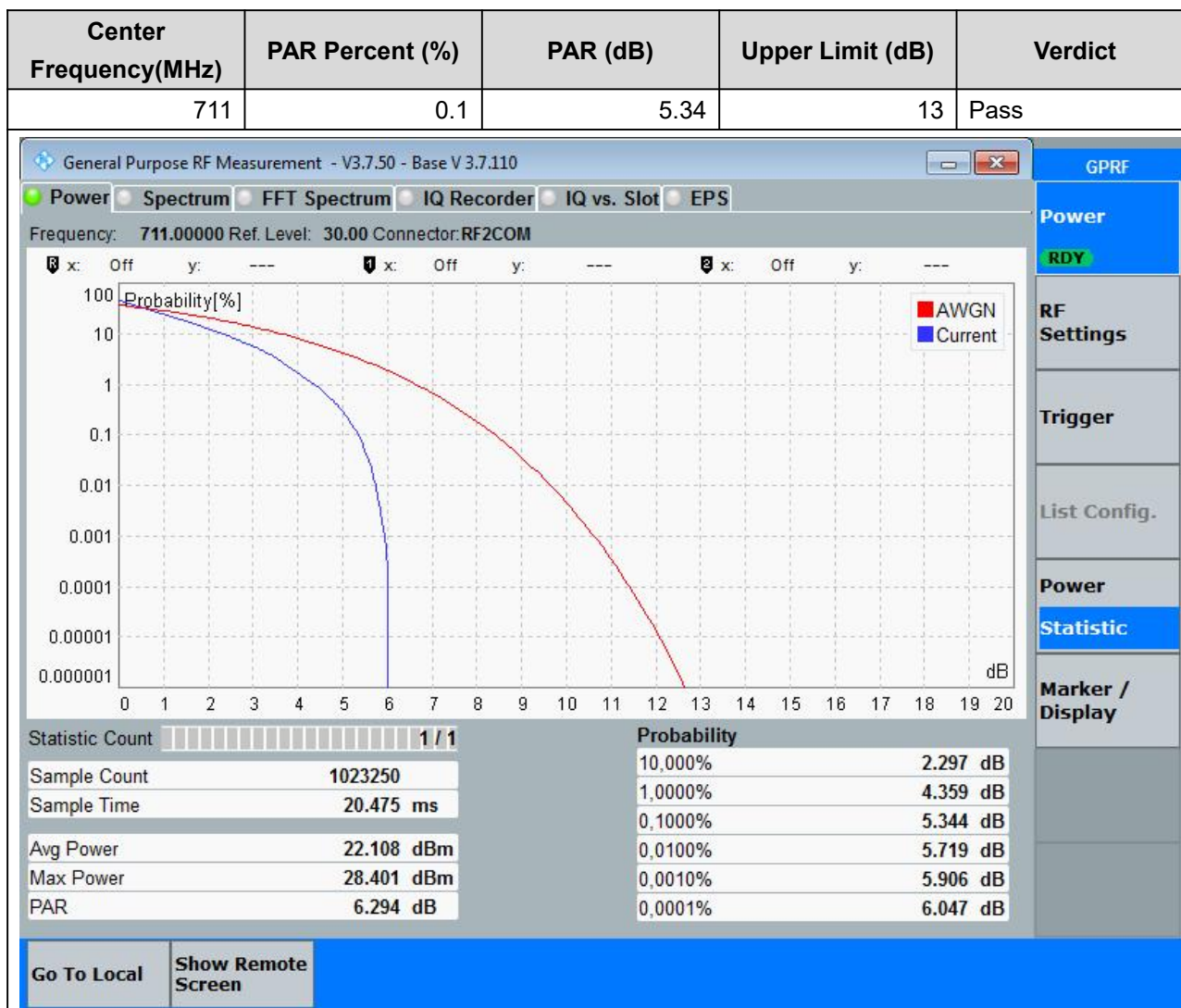
7.8 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:8, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



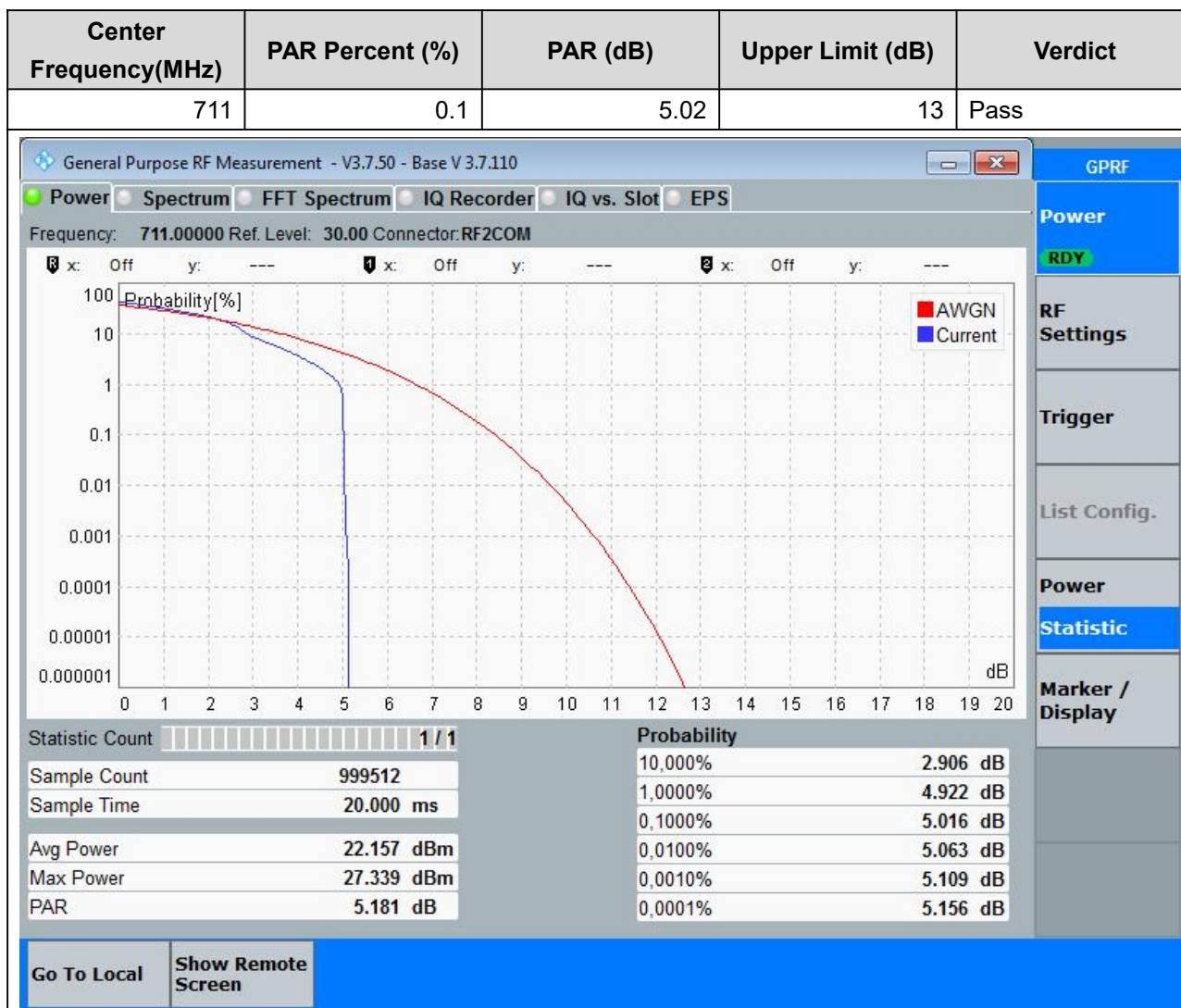
7.9 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:9, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



7.10 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:10, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



7.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



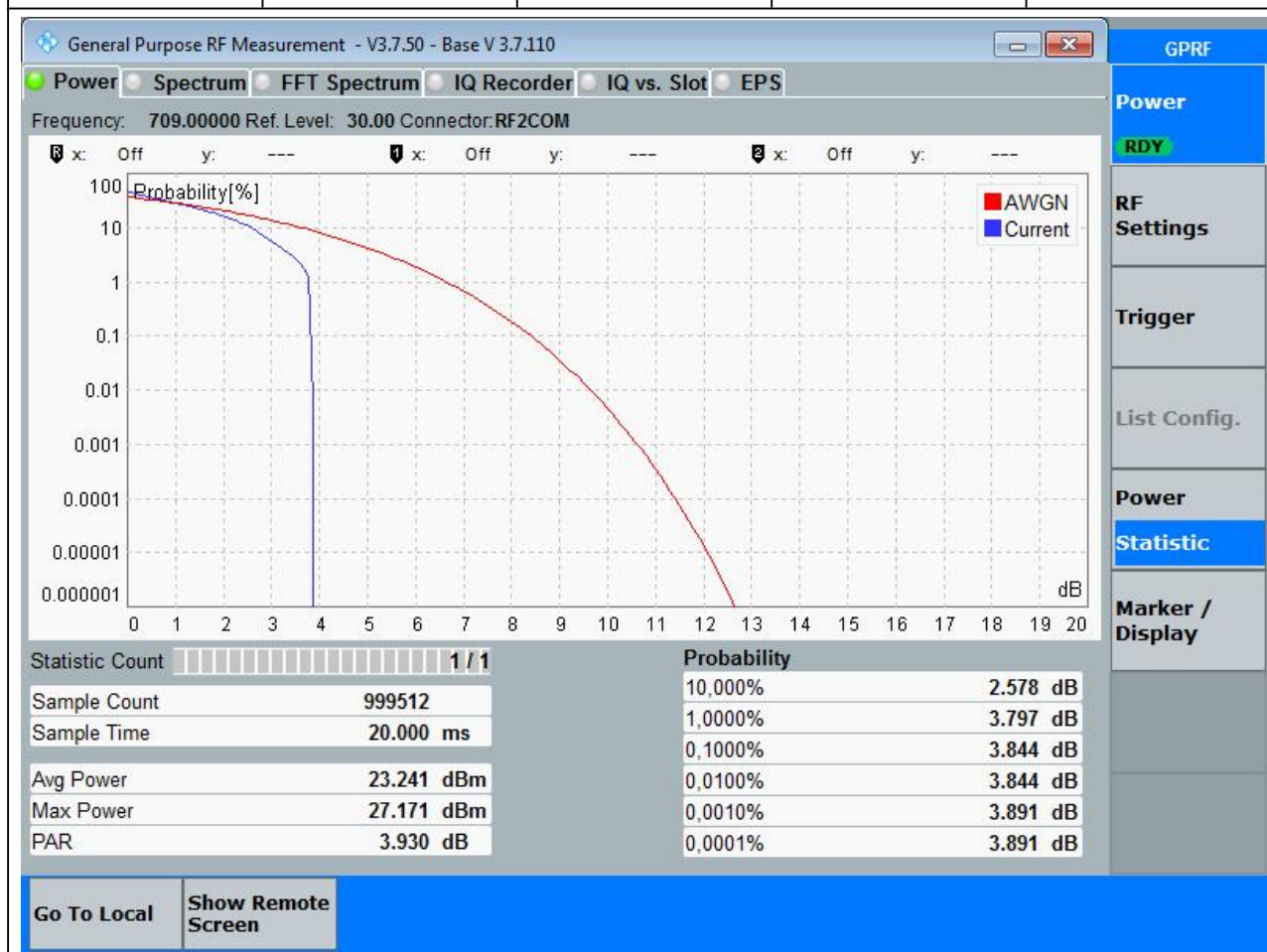
7.12 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:12, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



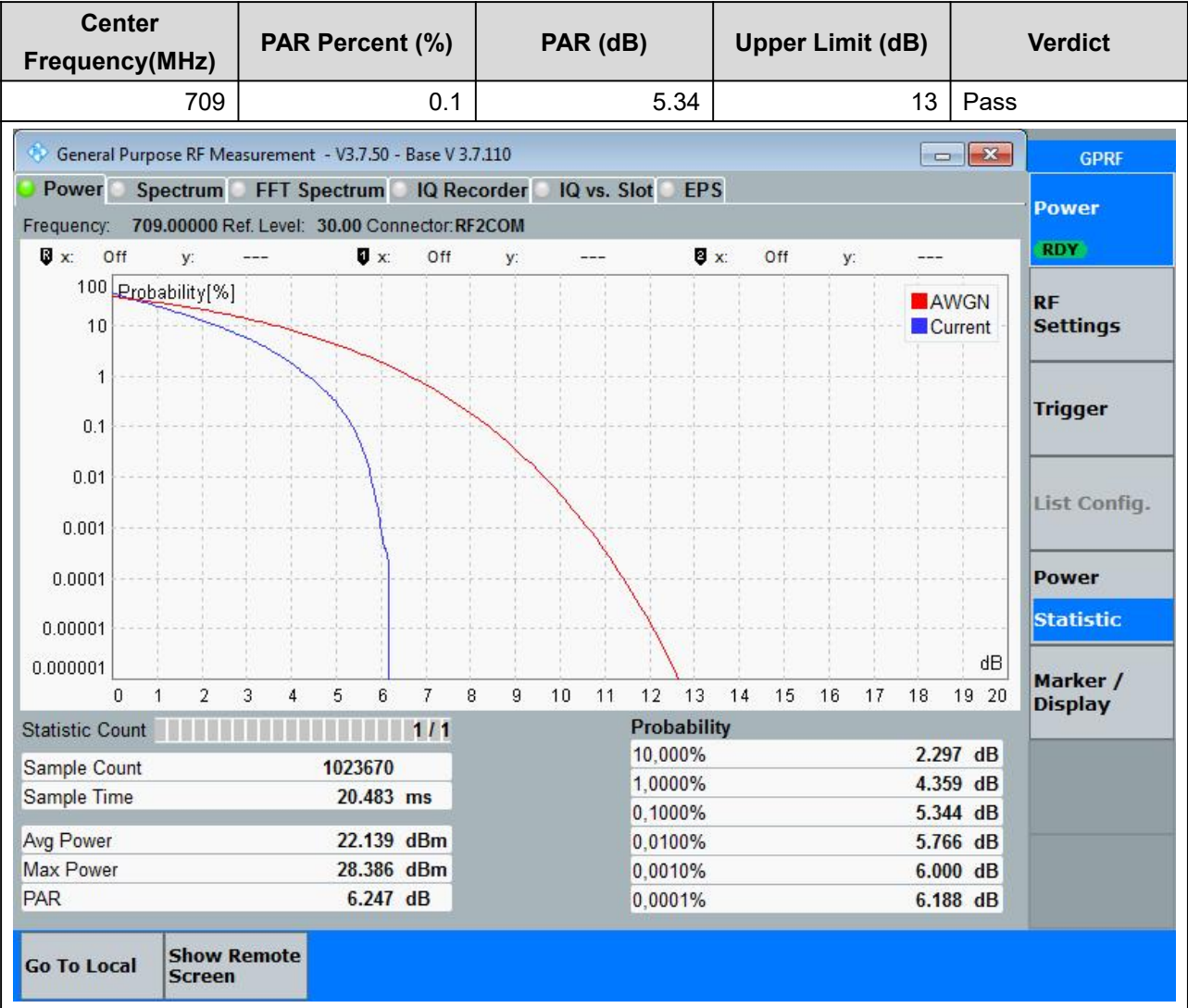
8. LTE_Band17

8.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

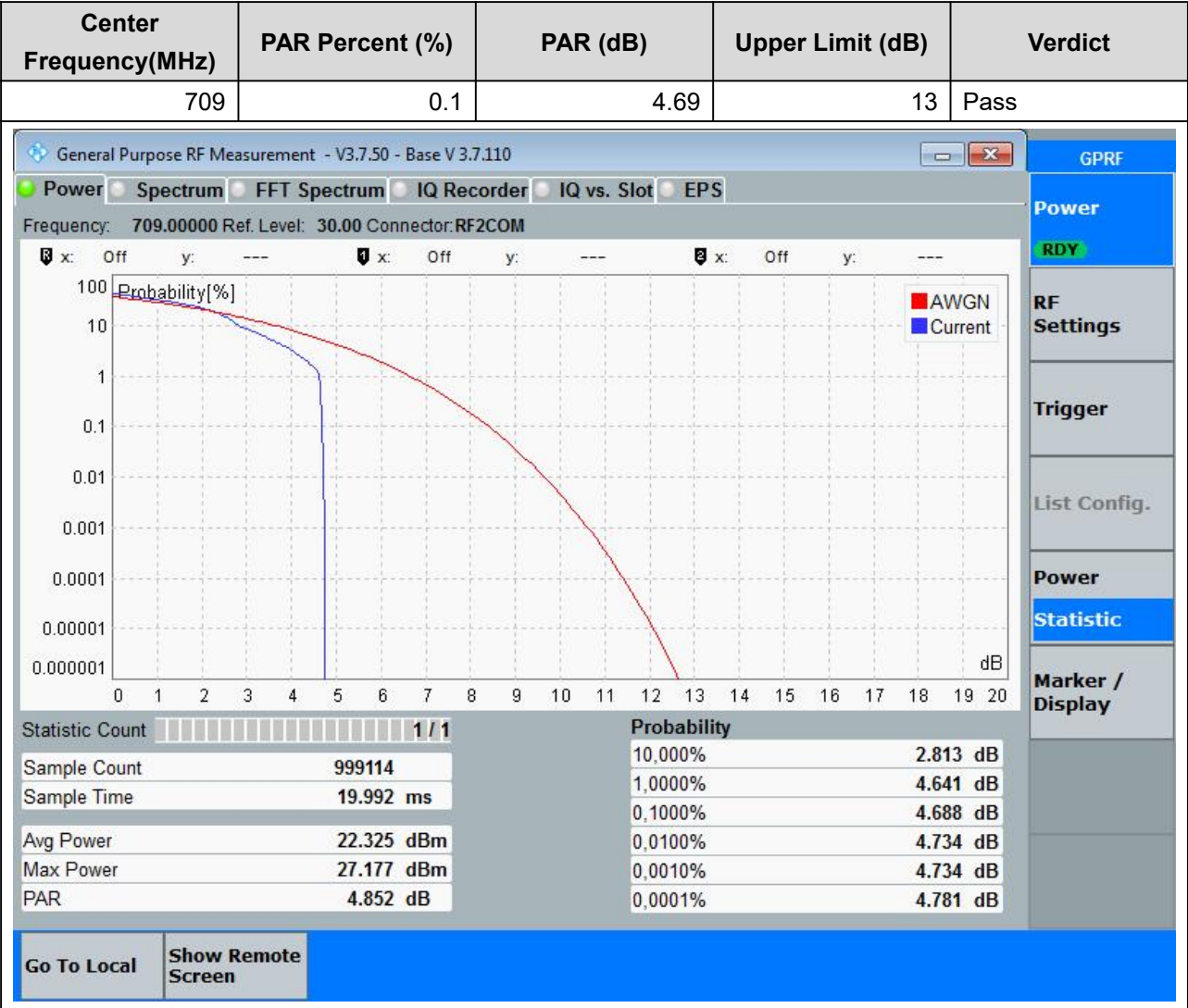
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
709	0.1	3.84	13	Pass



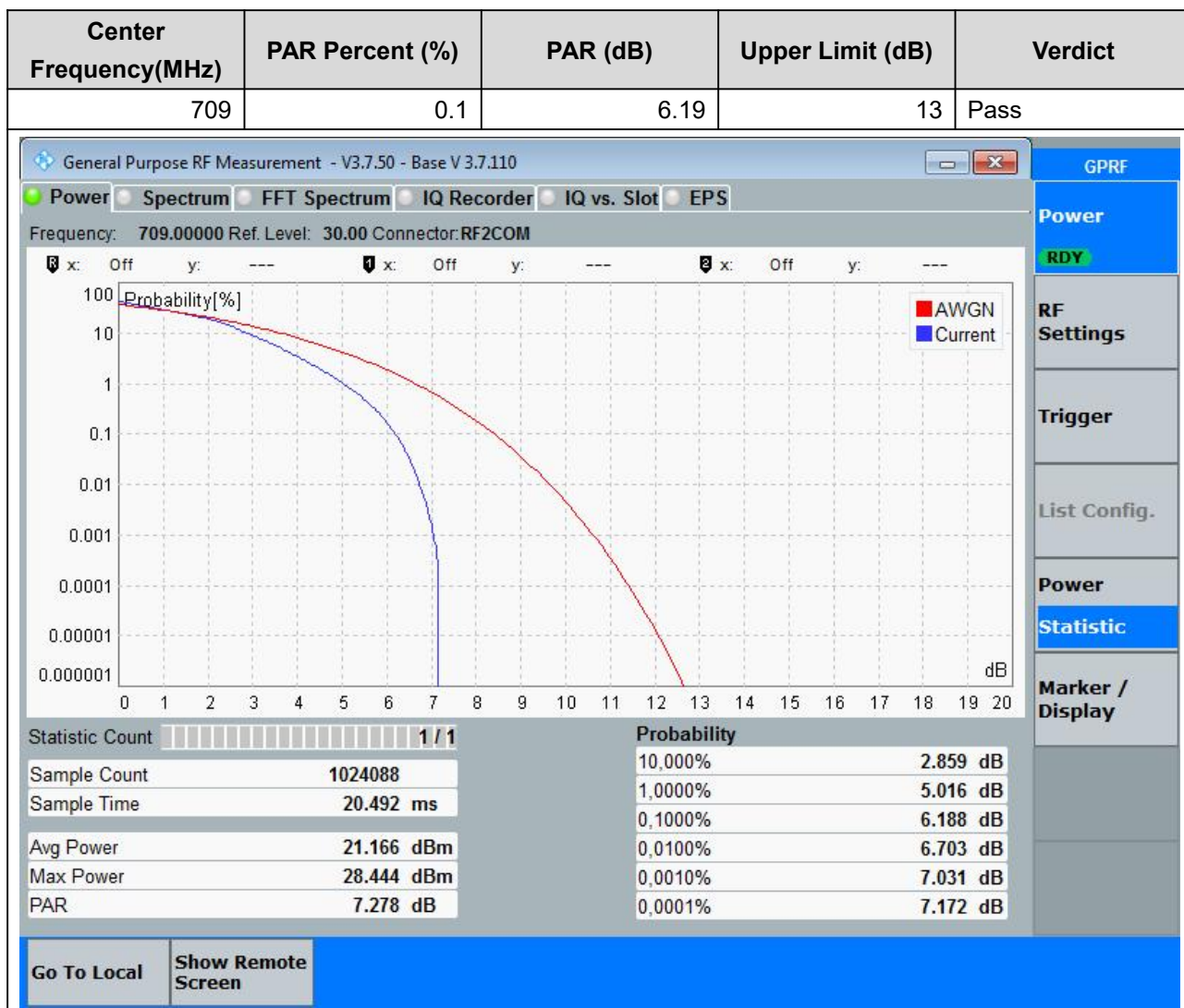
8.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



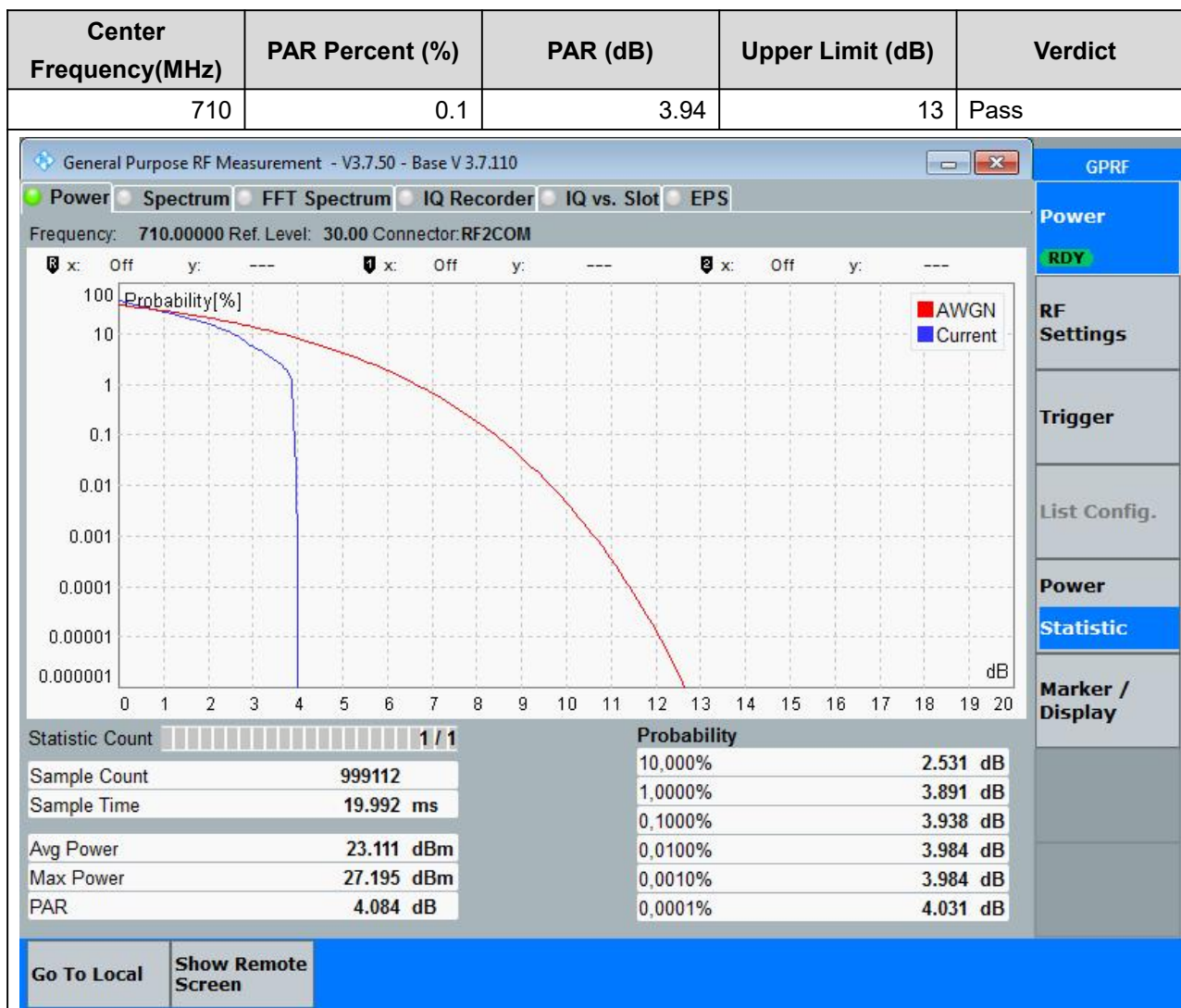
8.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



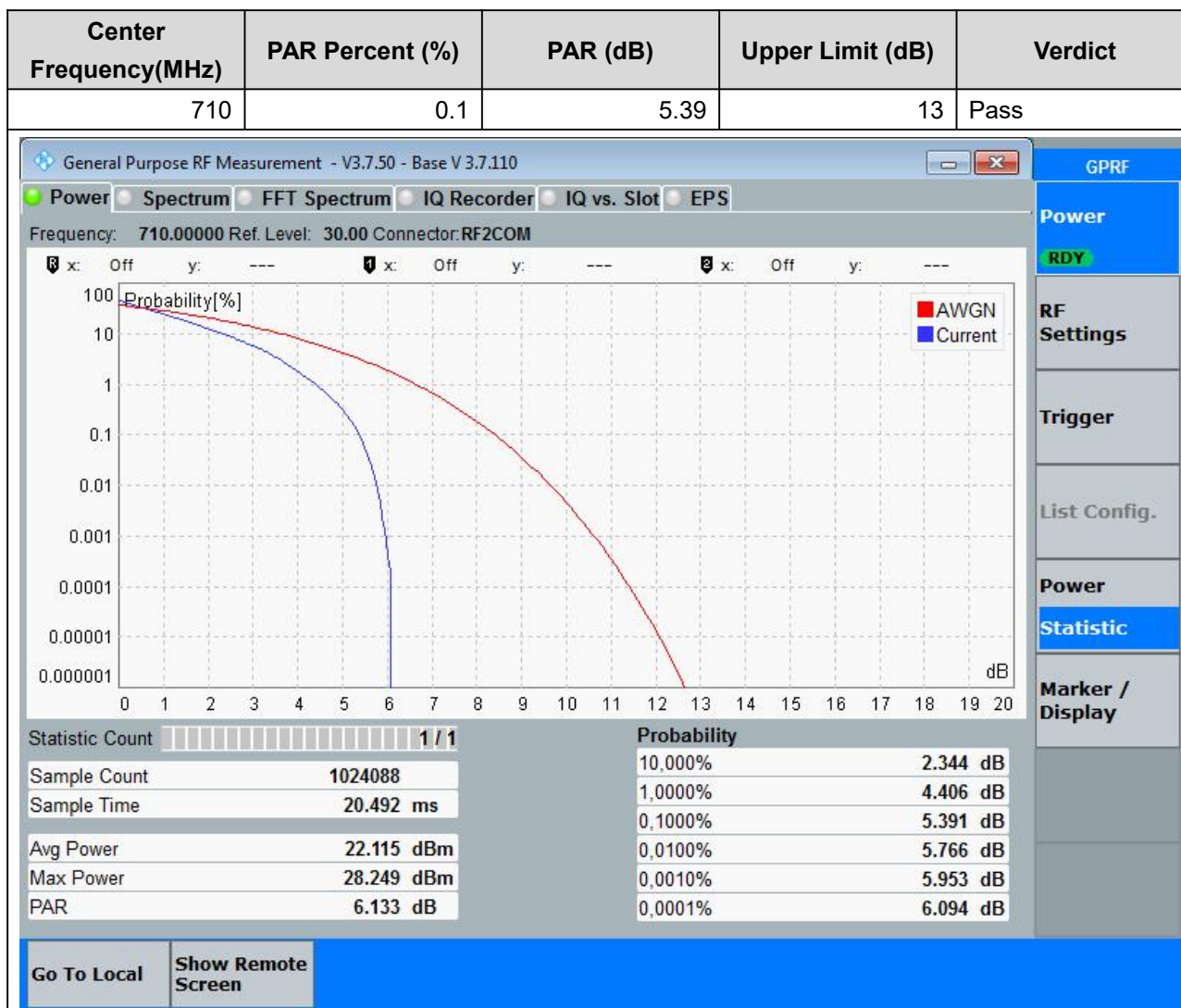
8.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



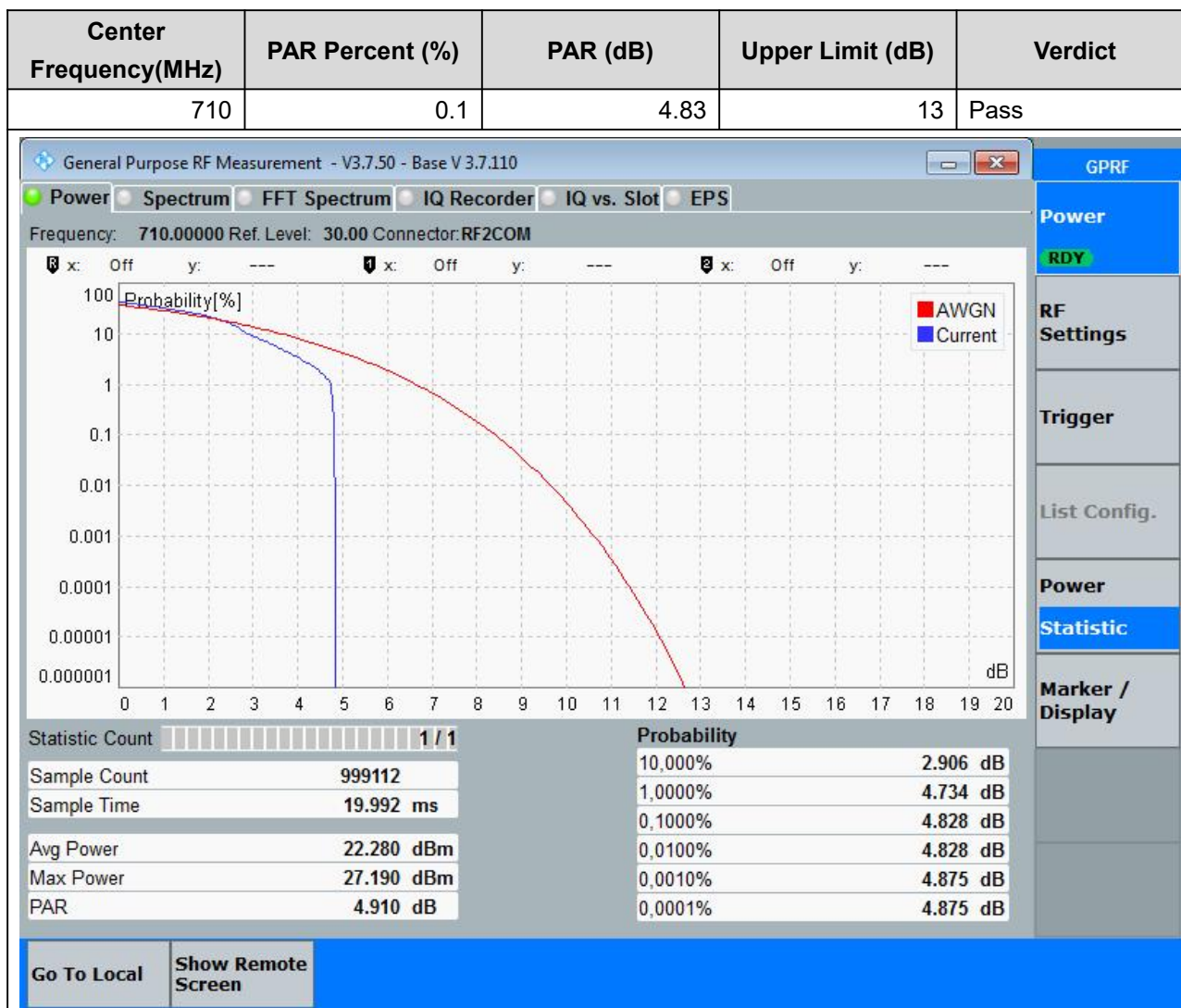
8.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



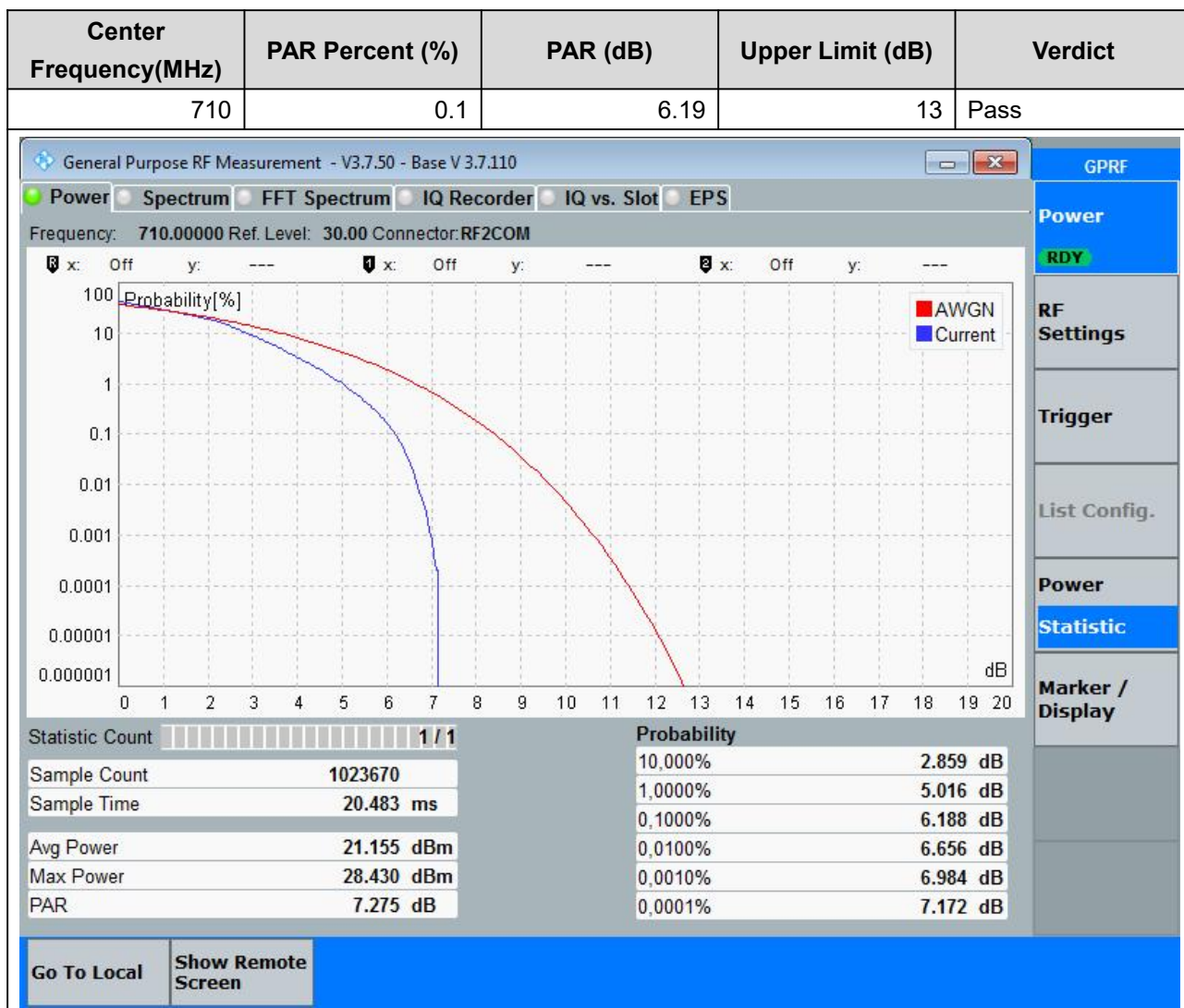
8.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



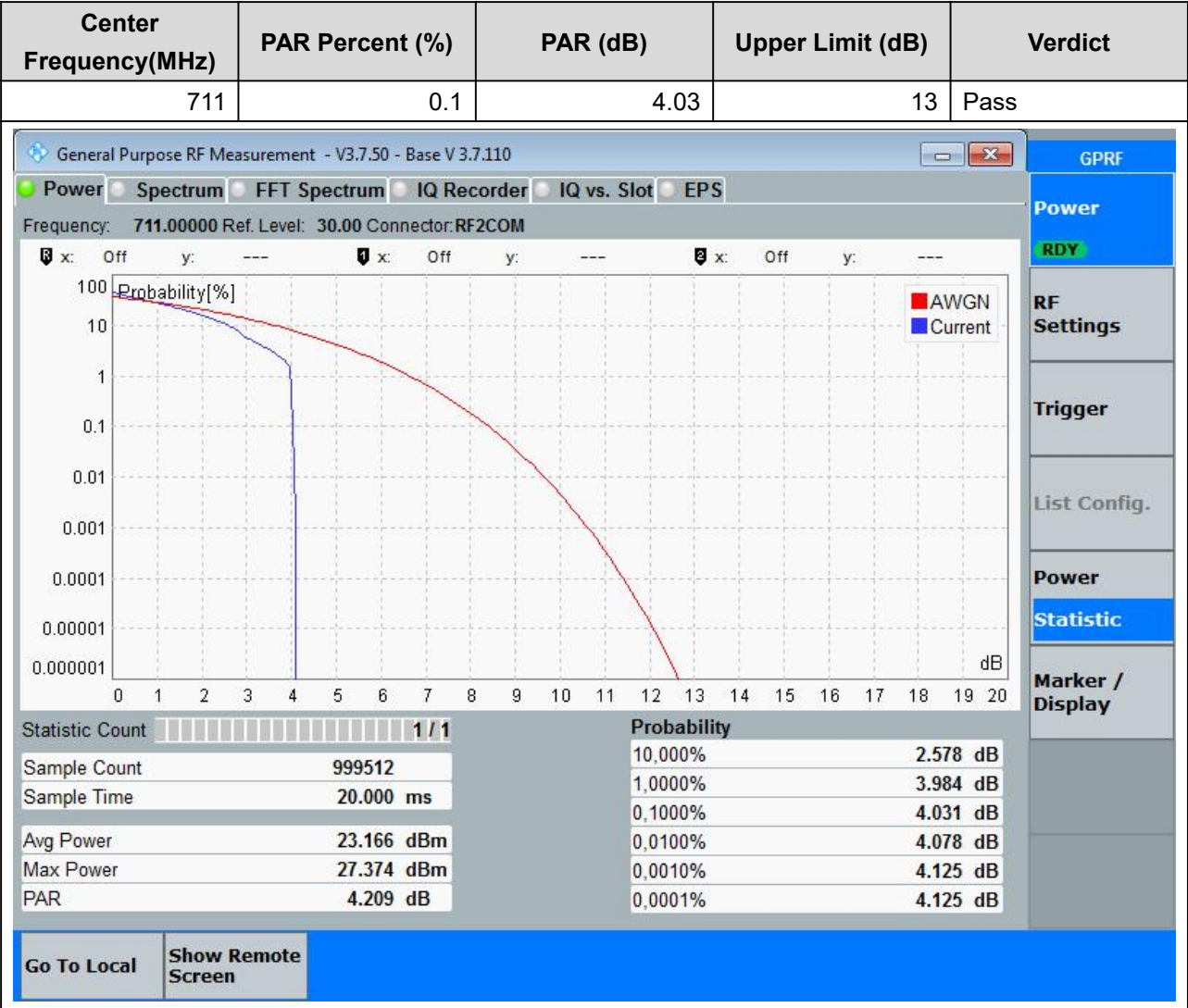
8.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



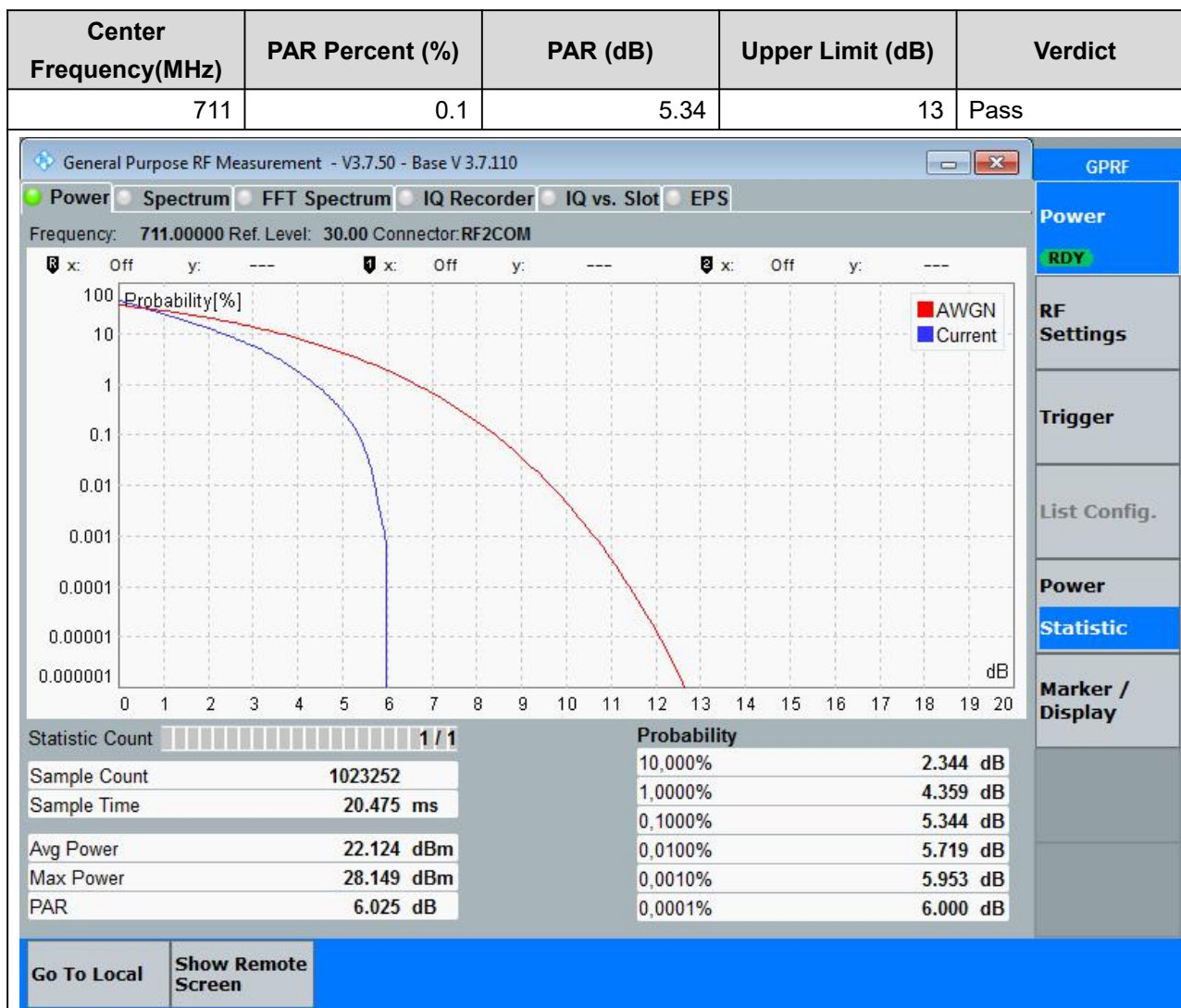
8.8 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:8, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



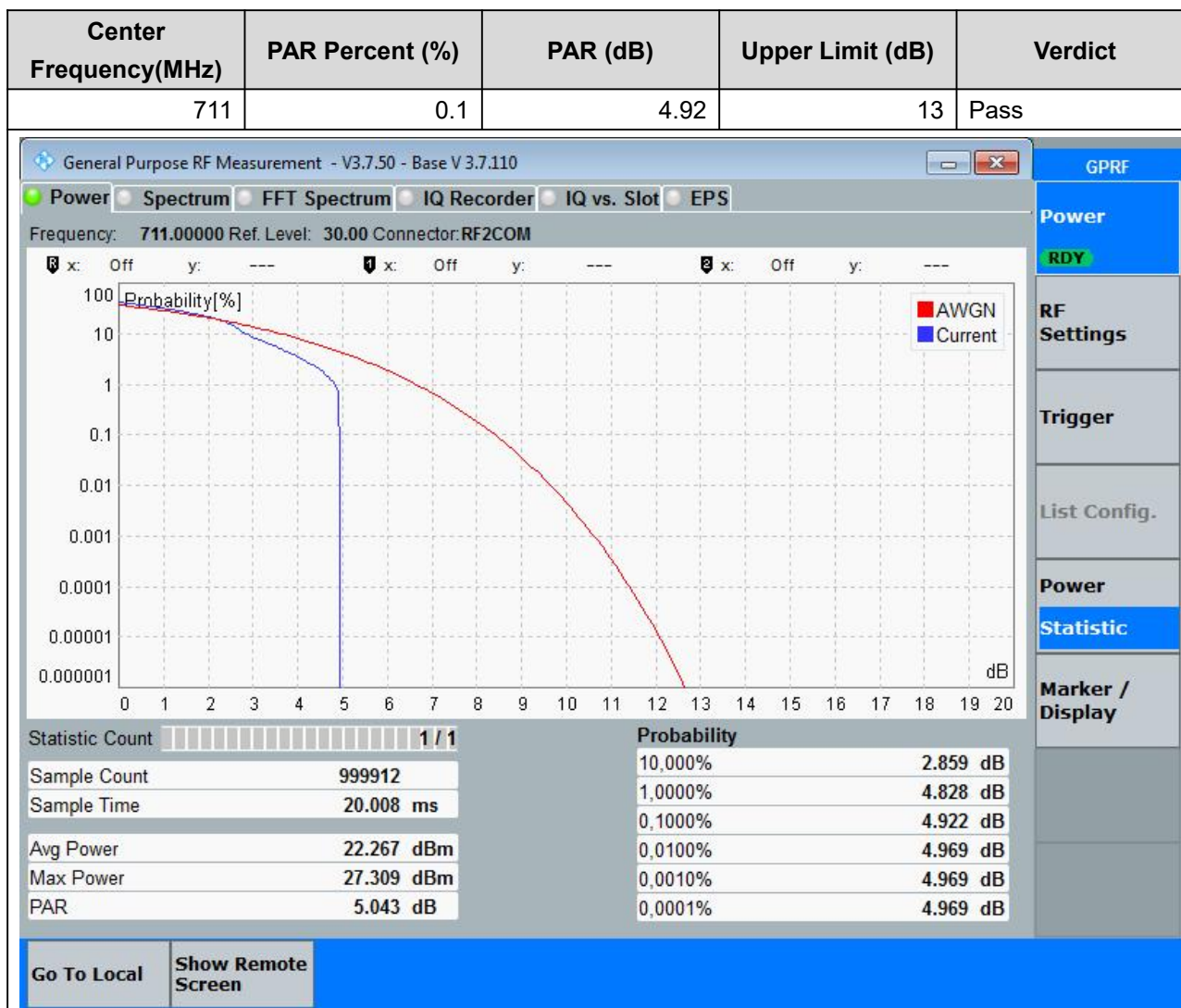
8.9 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:9, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



8.10 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:10, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



8.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



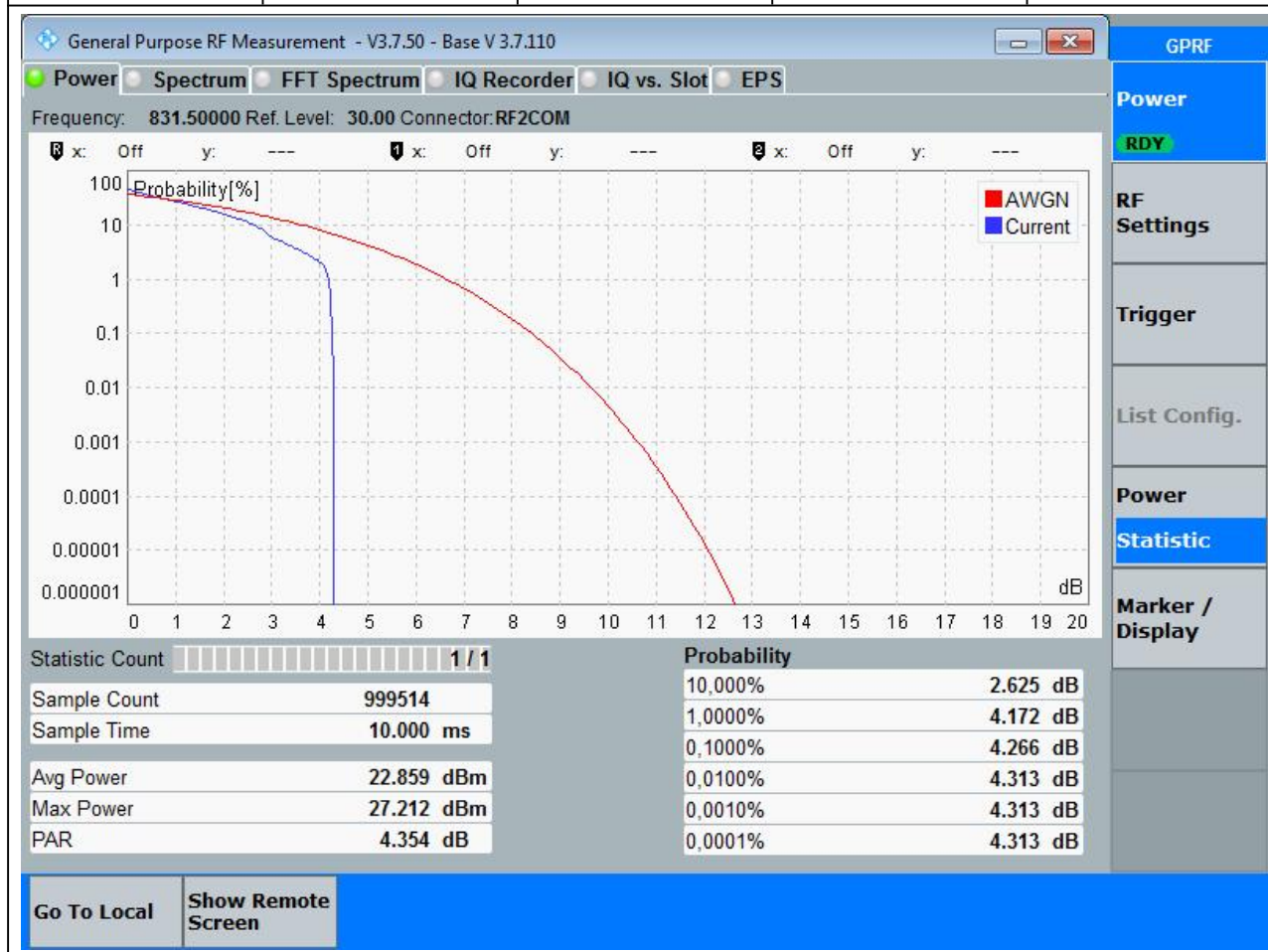
8.12 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



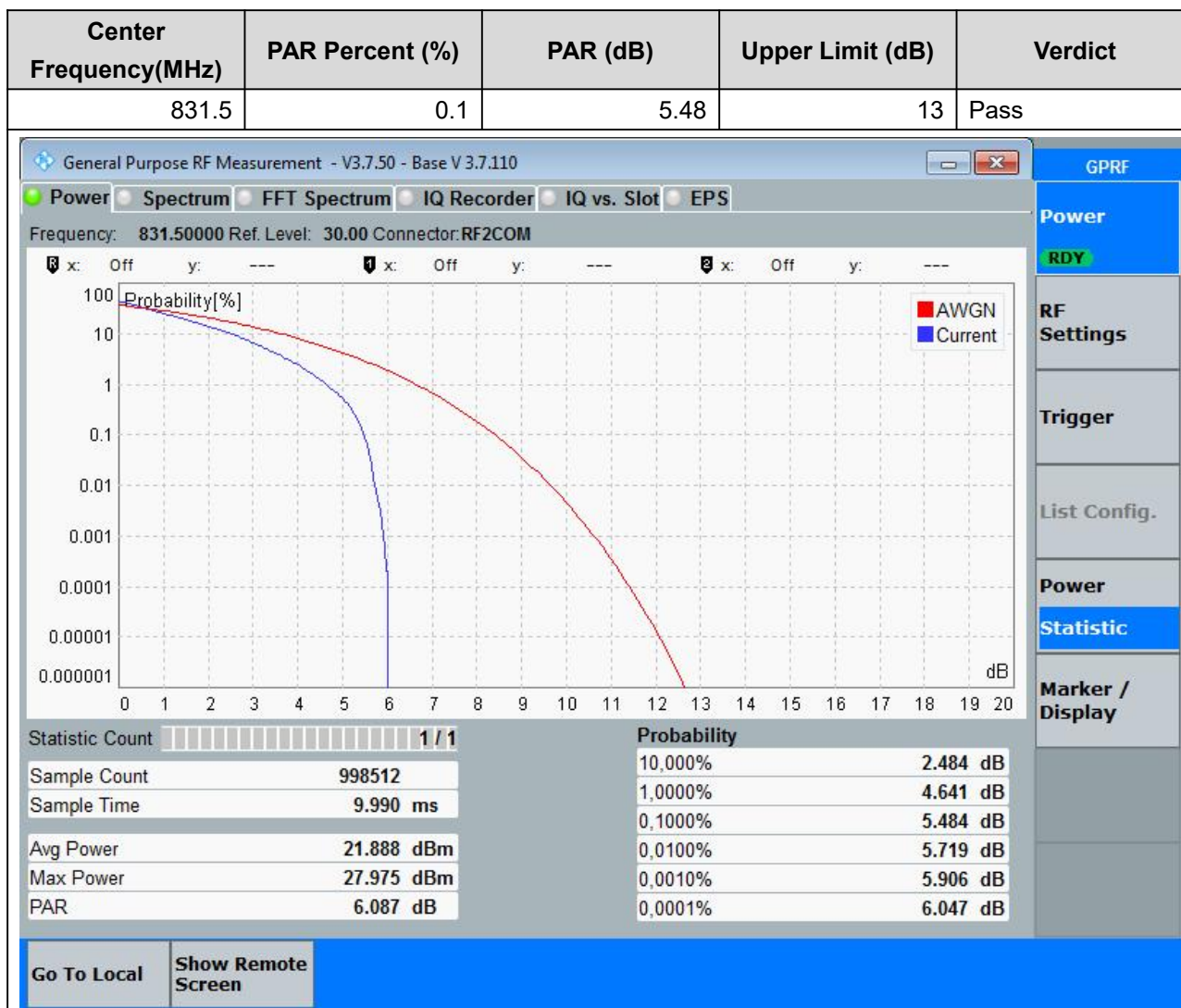
9. LTE_Band26(part22)

9.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

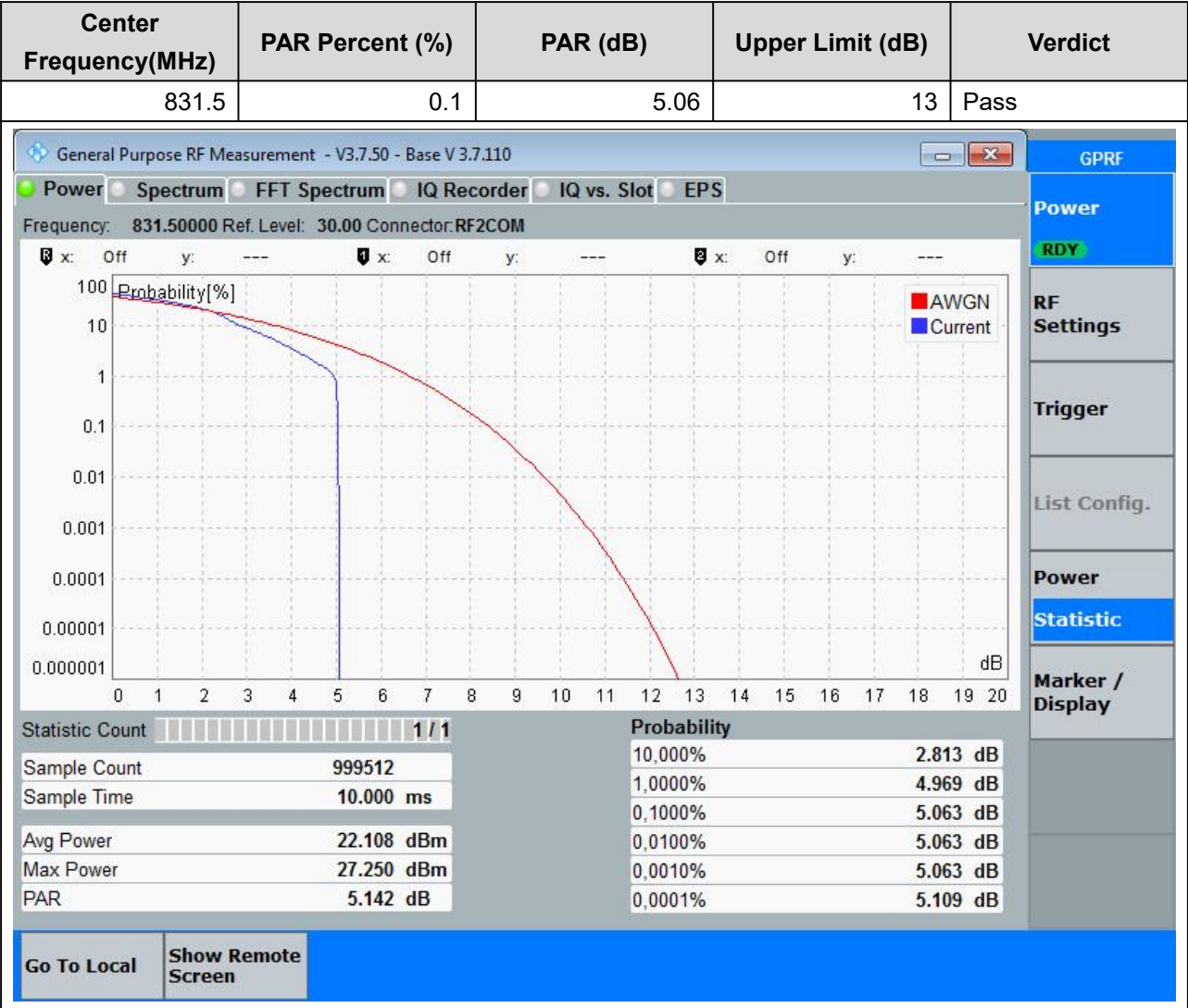
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
831.5	0.1	4.27	13	Pass



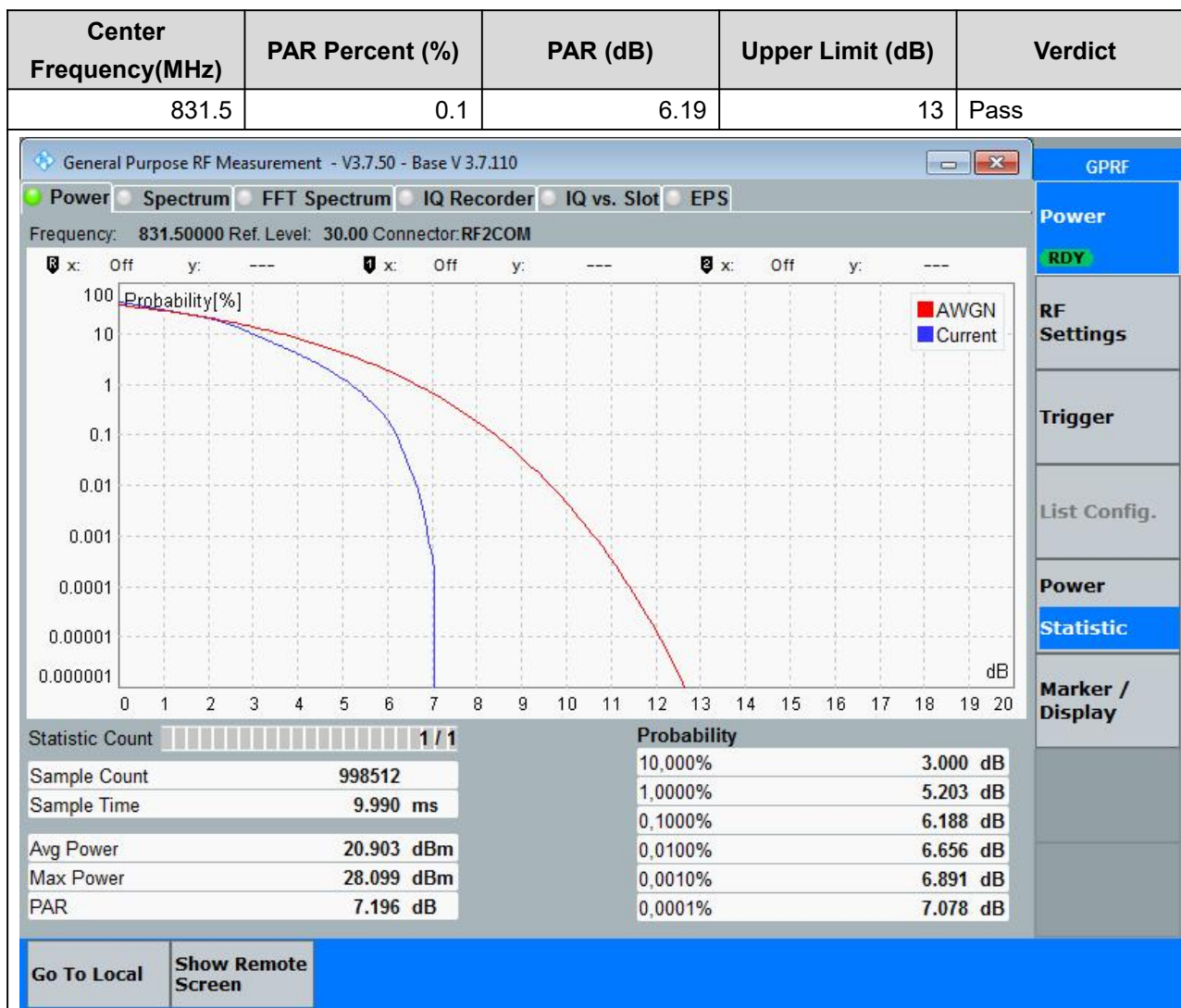
9.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



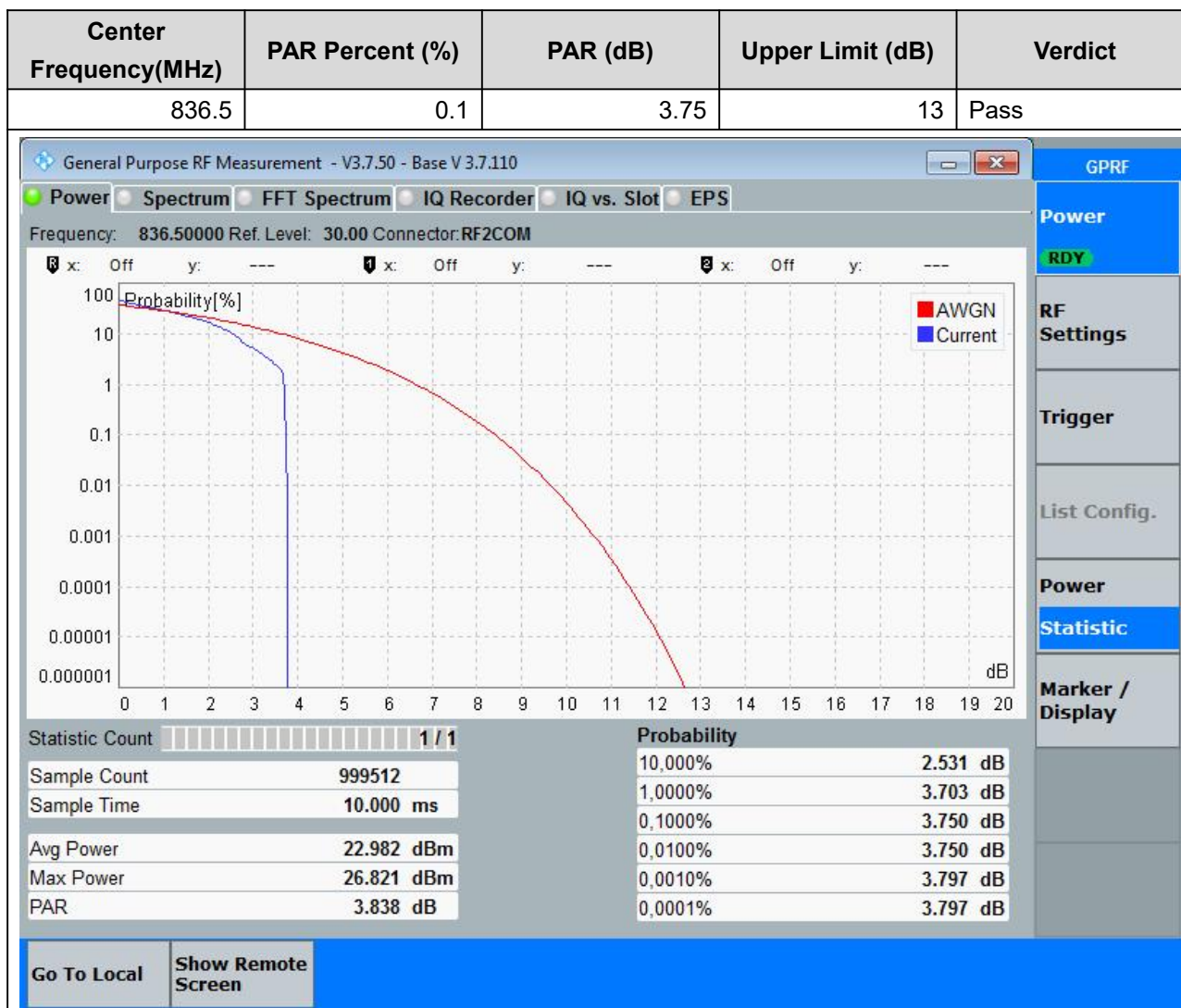
9.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)



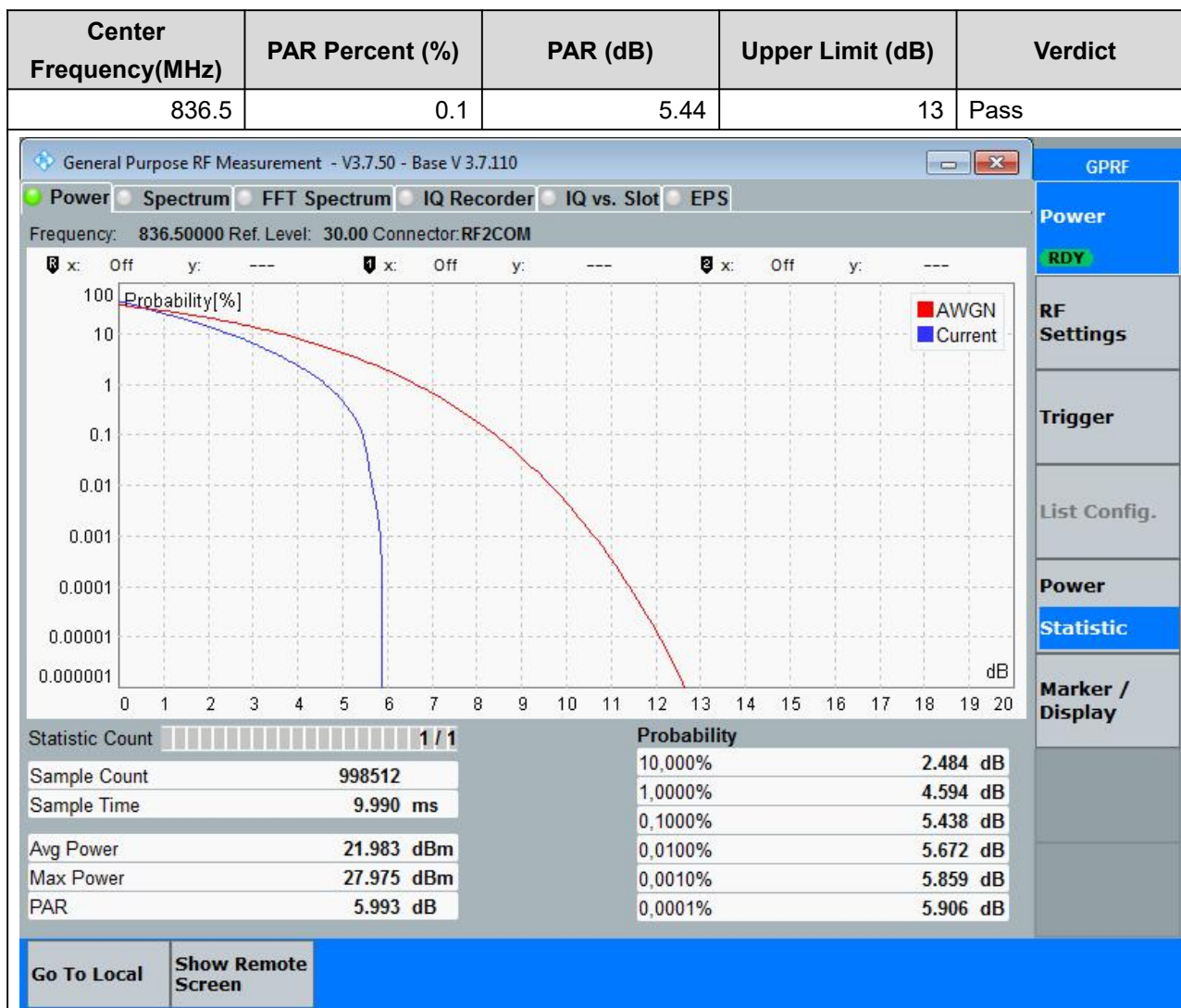
9.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



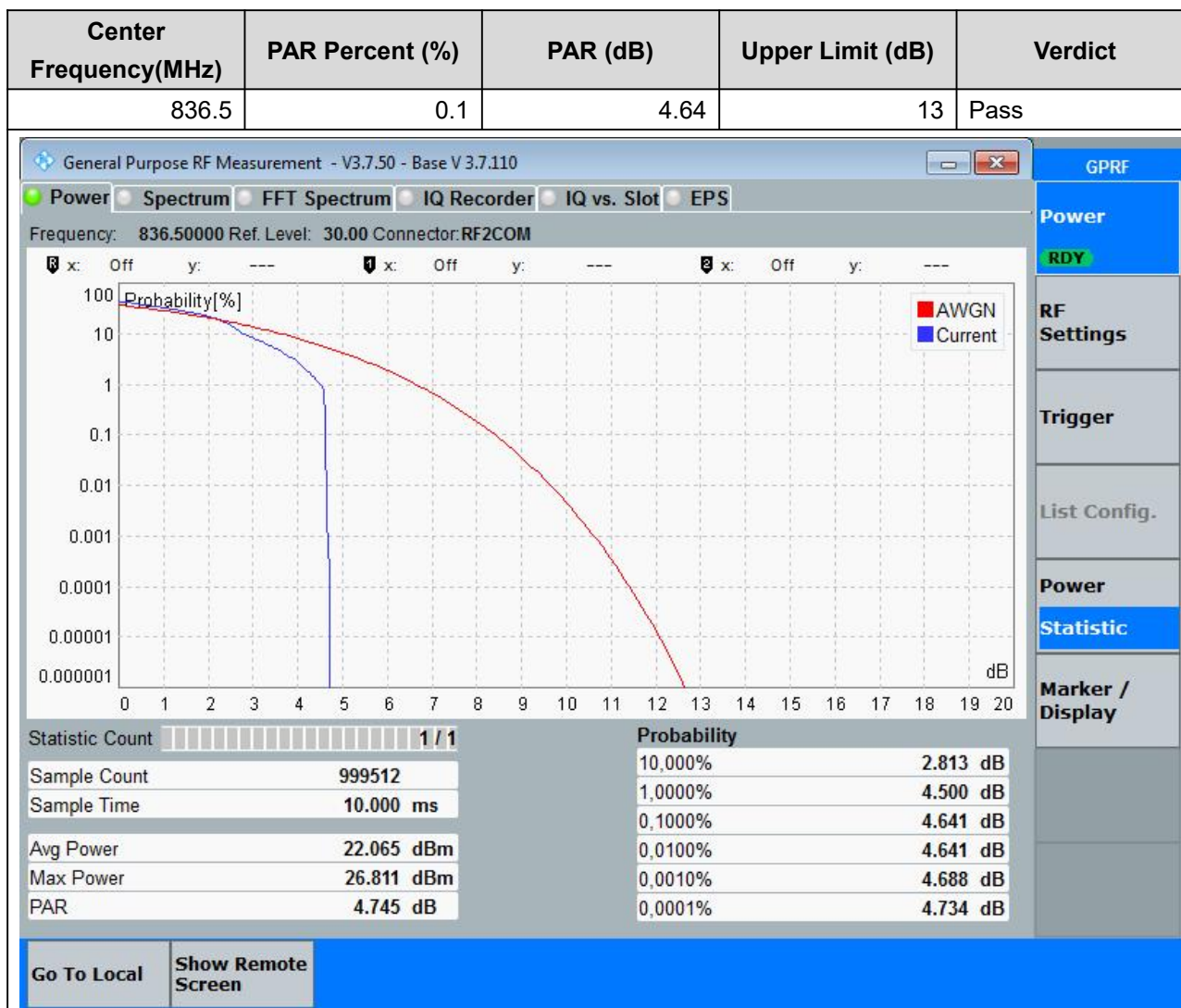
9.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)



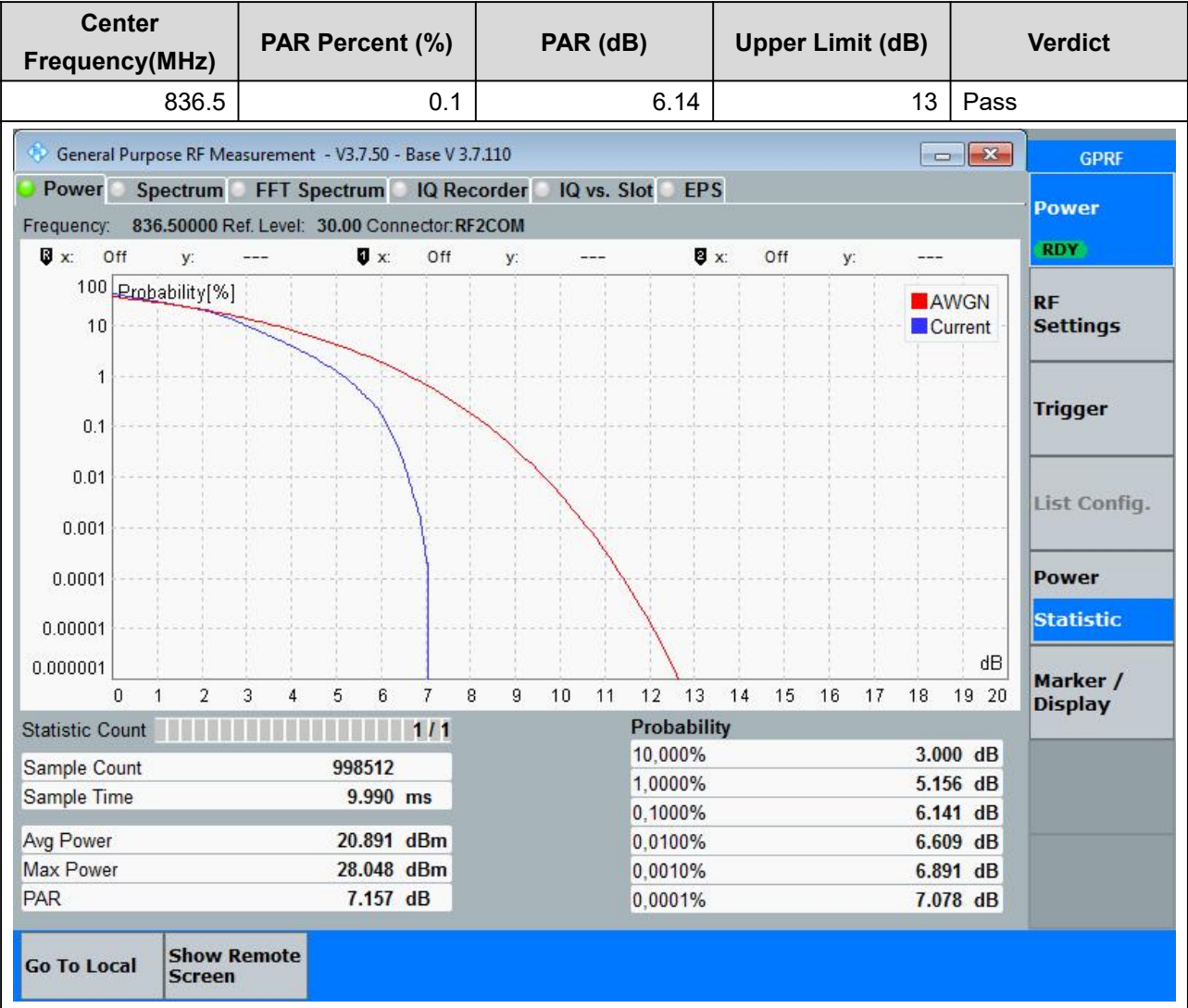
9.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



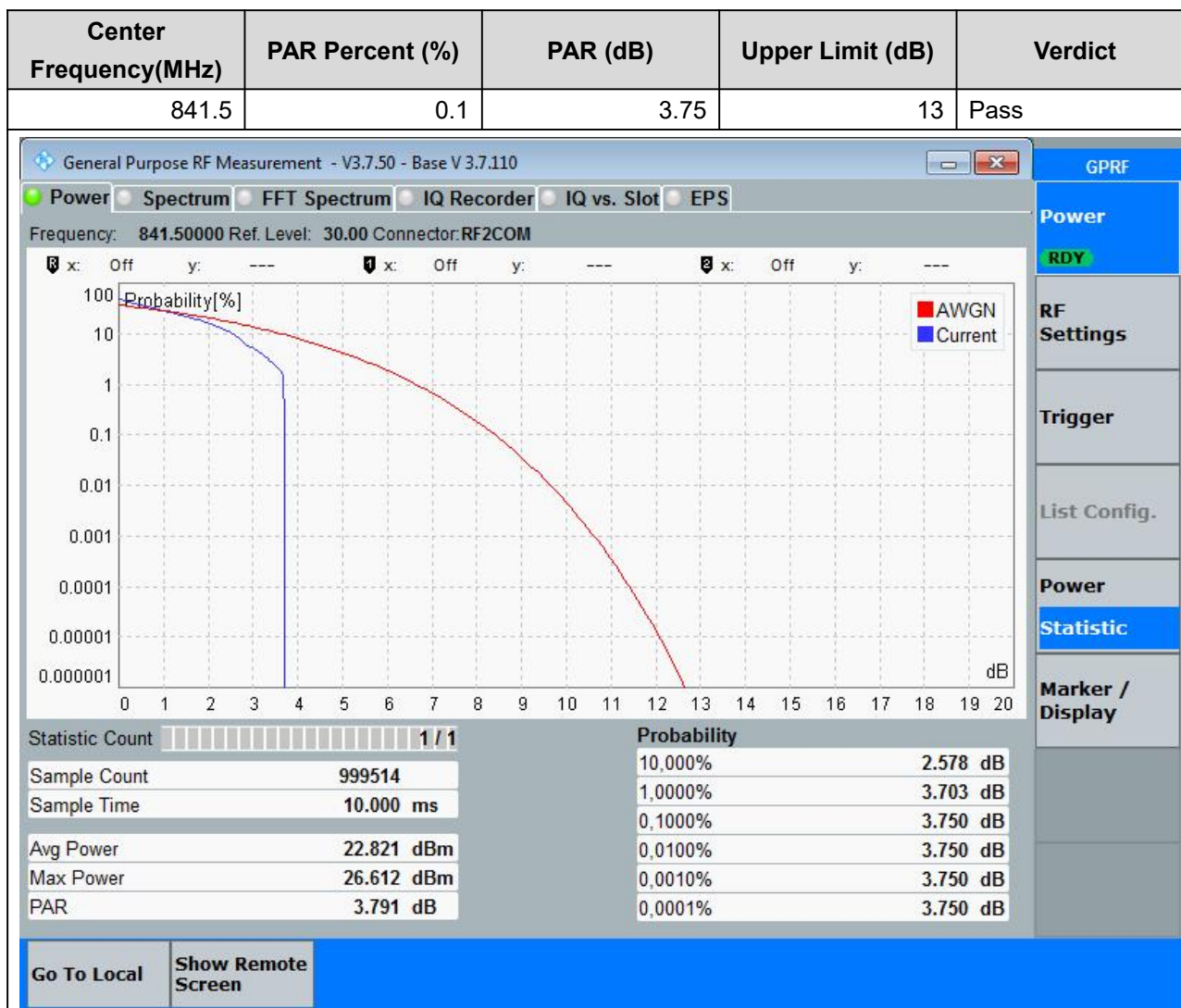
9.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)



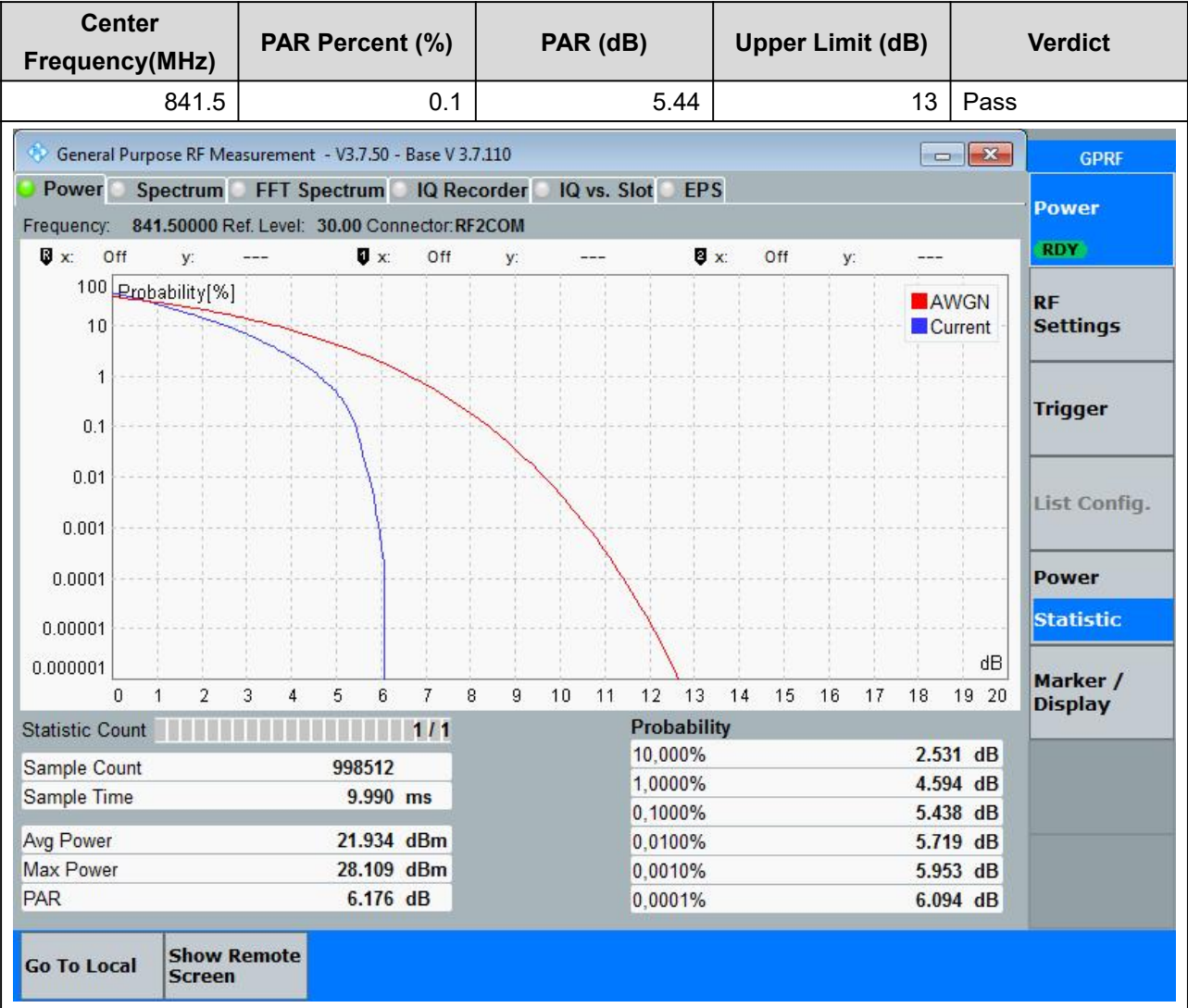
9.8 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:8, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



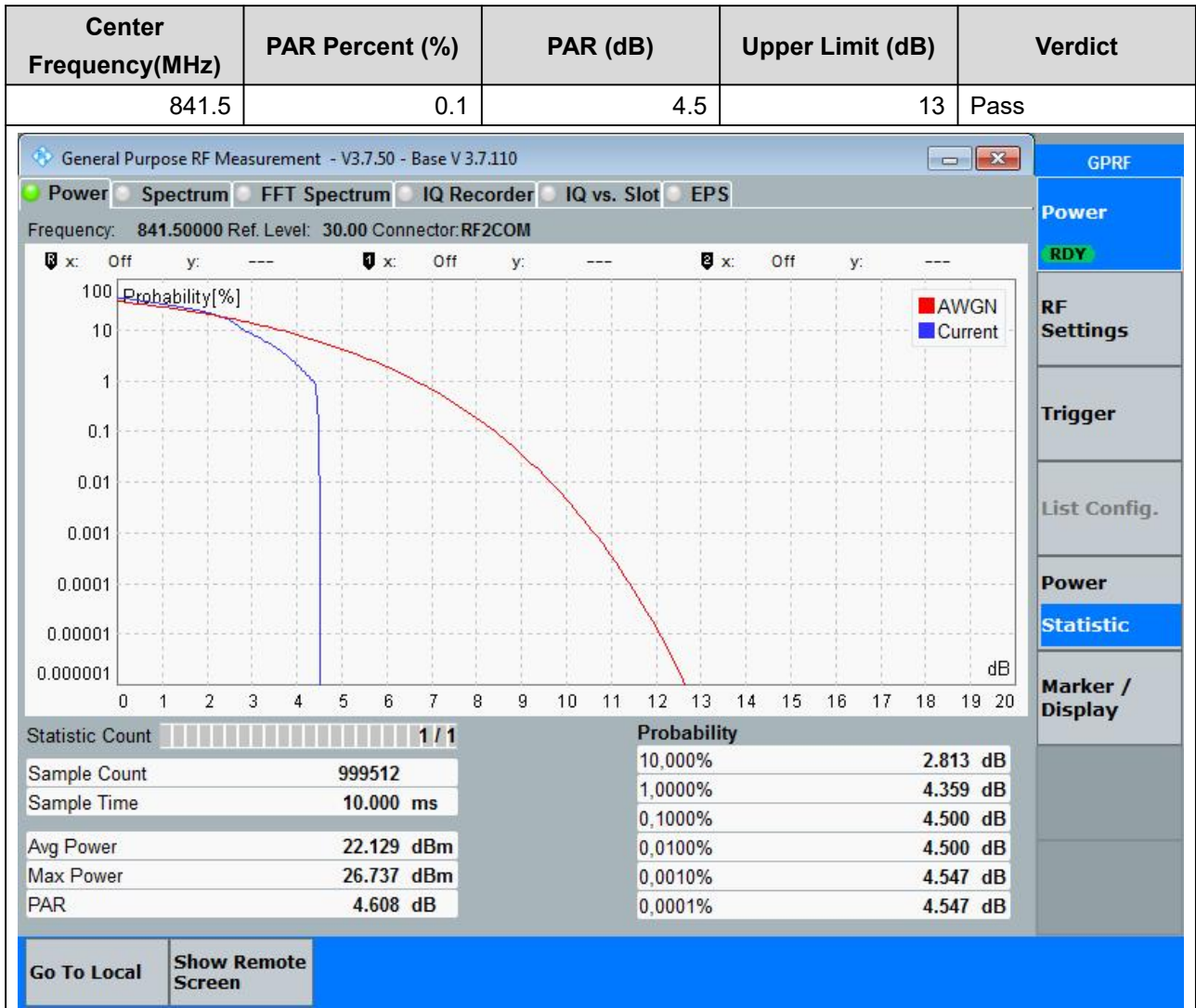
9.9 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:9, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)



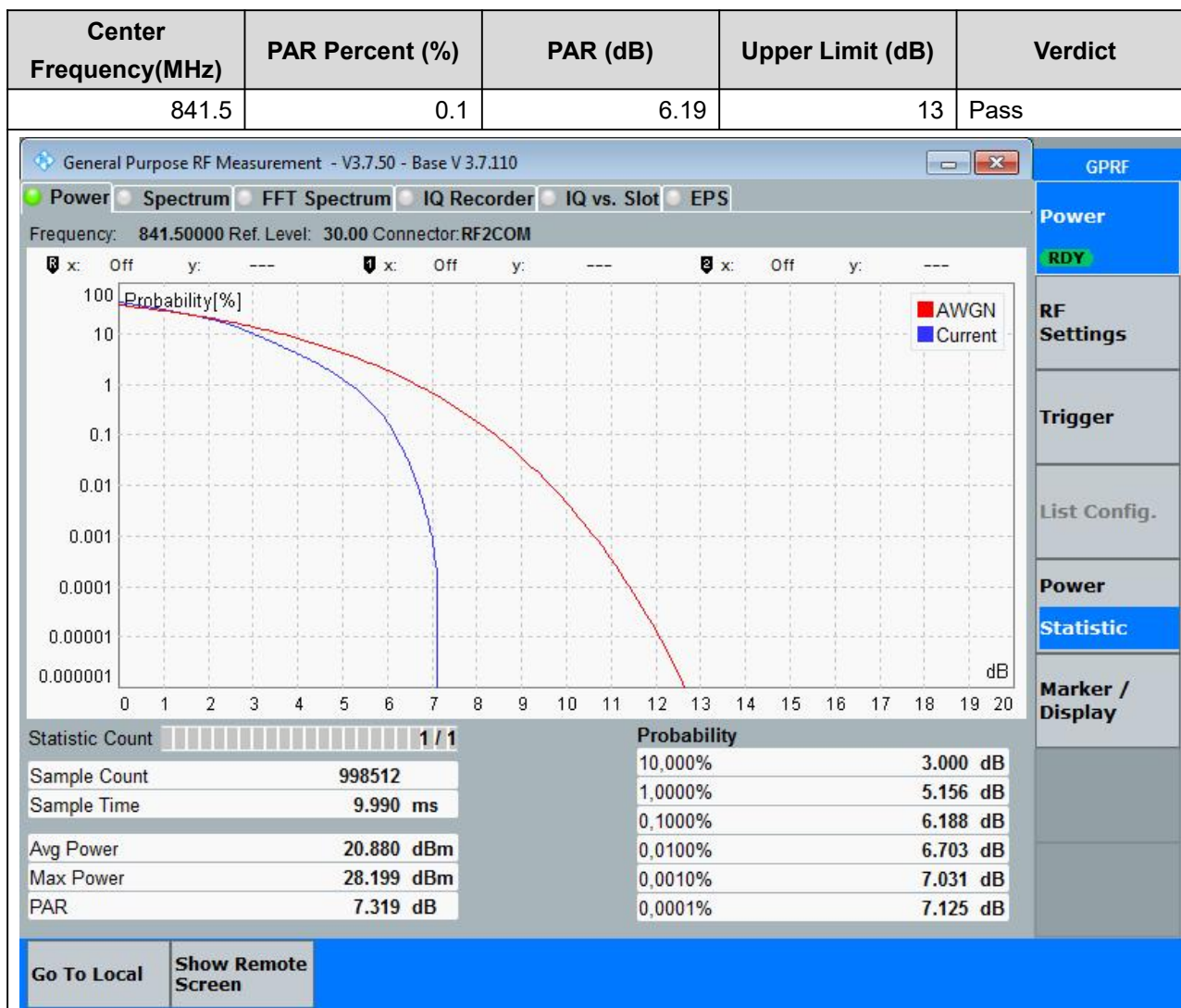
9.10 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:10, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



9.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)



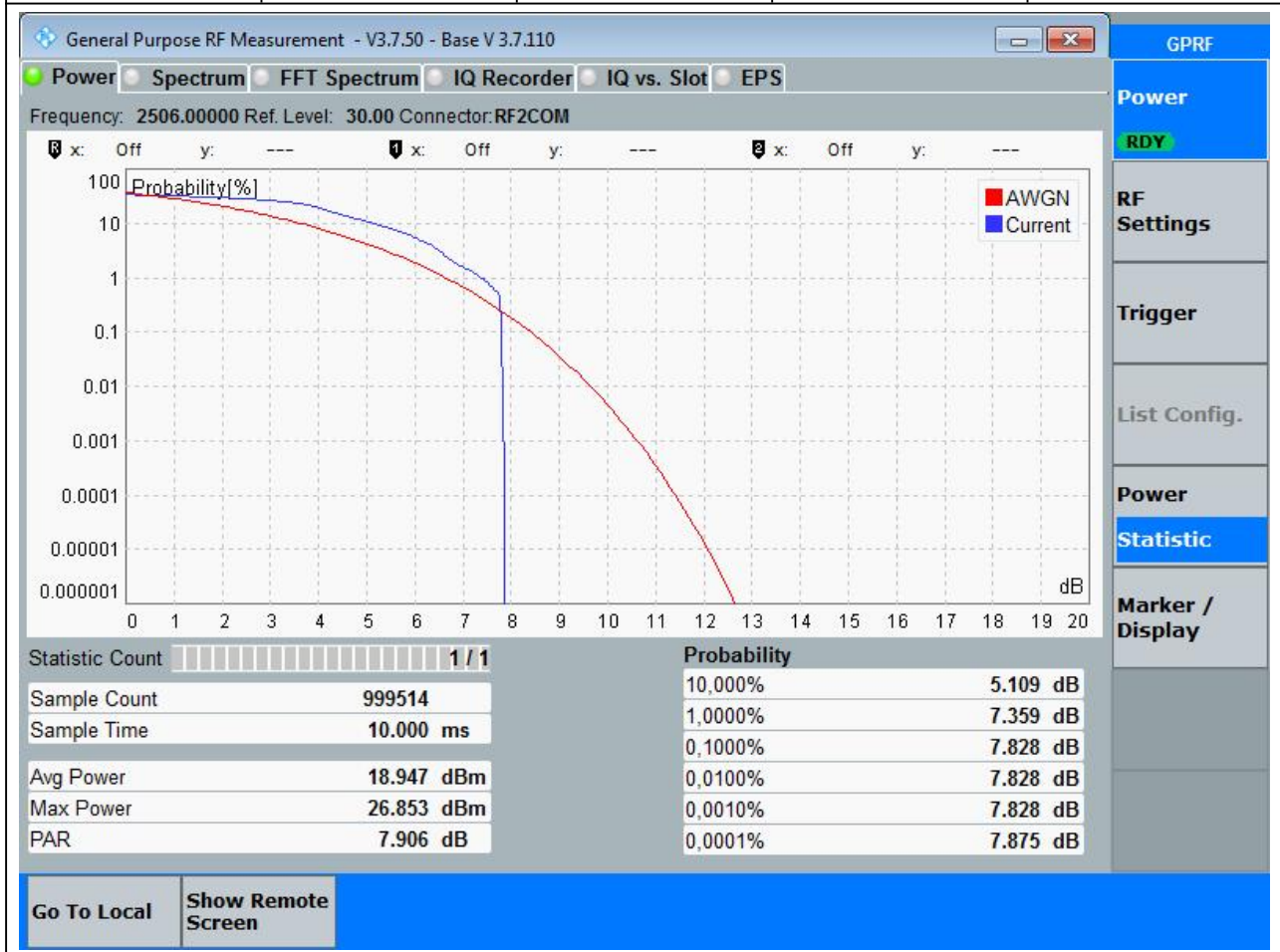
9.12 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:12, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



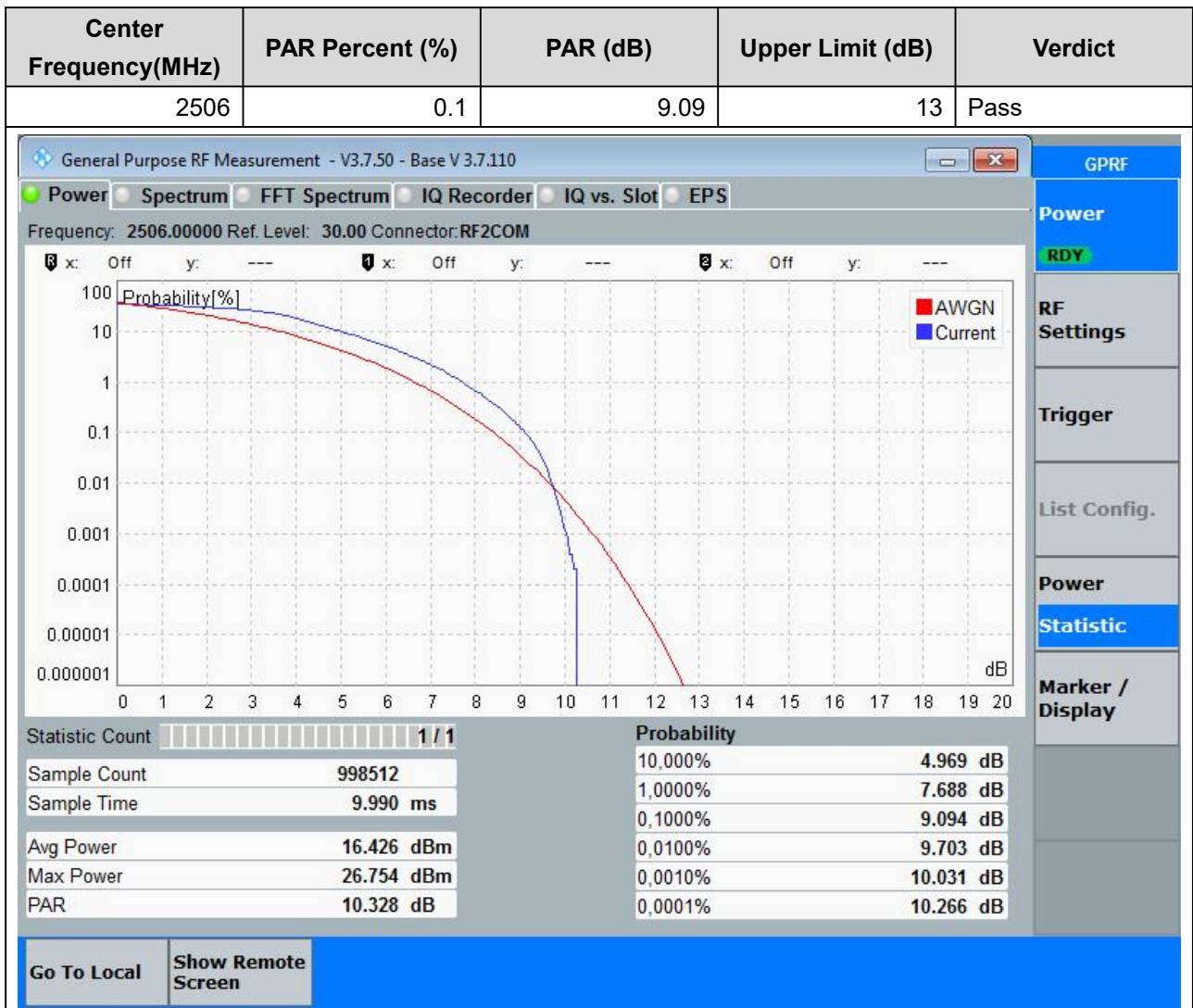
11. LTE_Band41 full

11.1 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:1, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

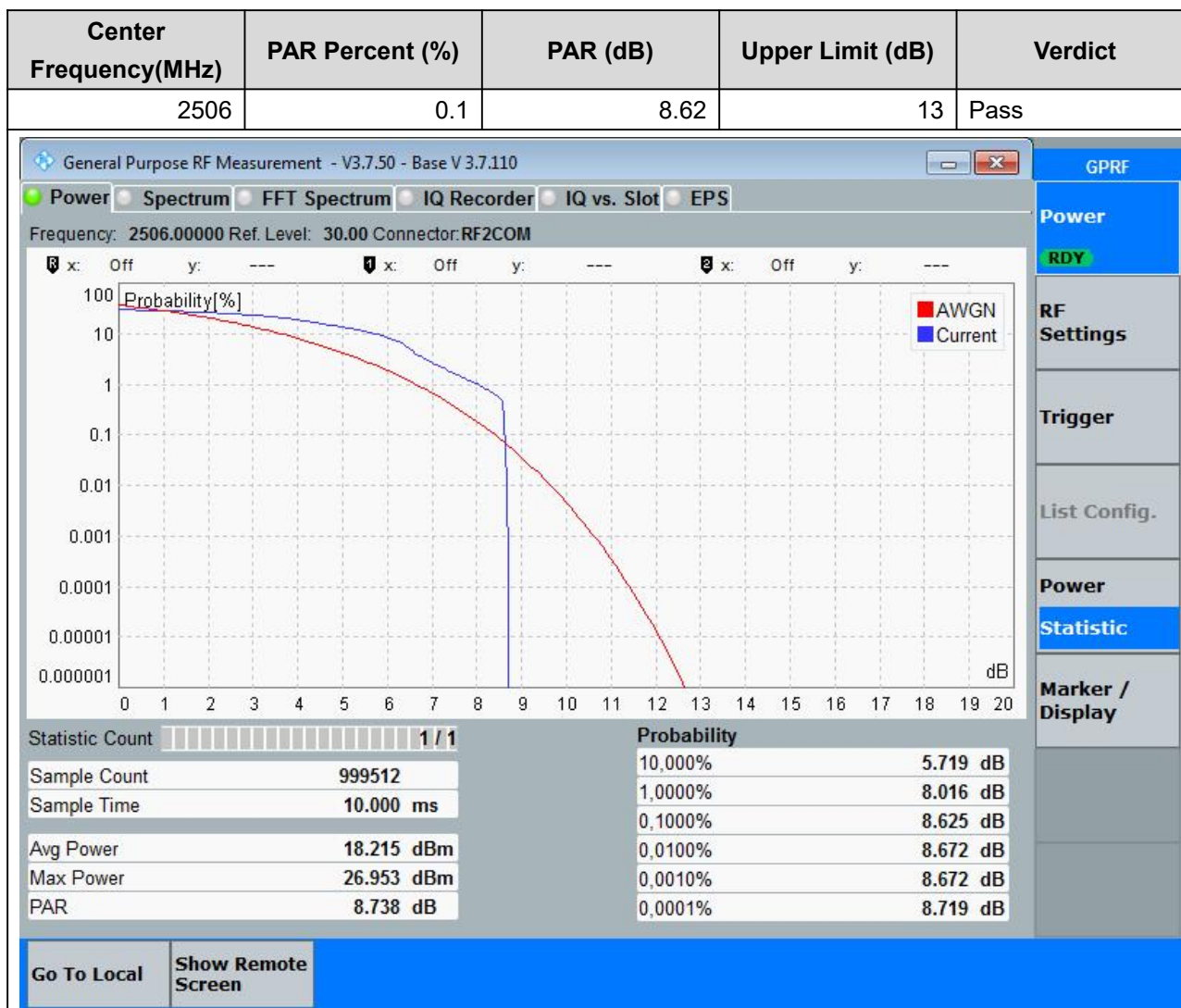
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2506	0.1	7.83	13	Pass



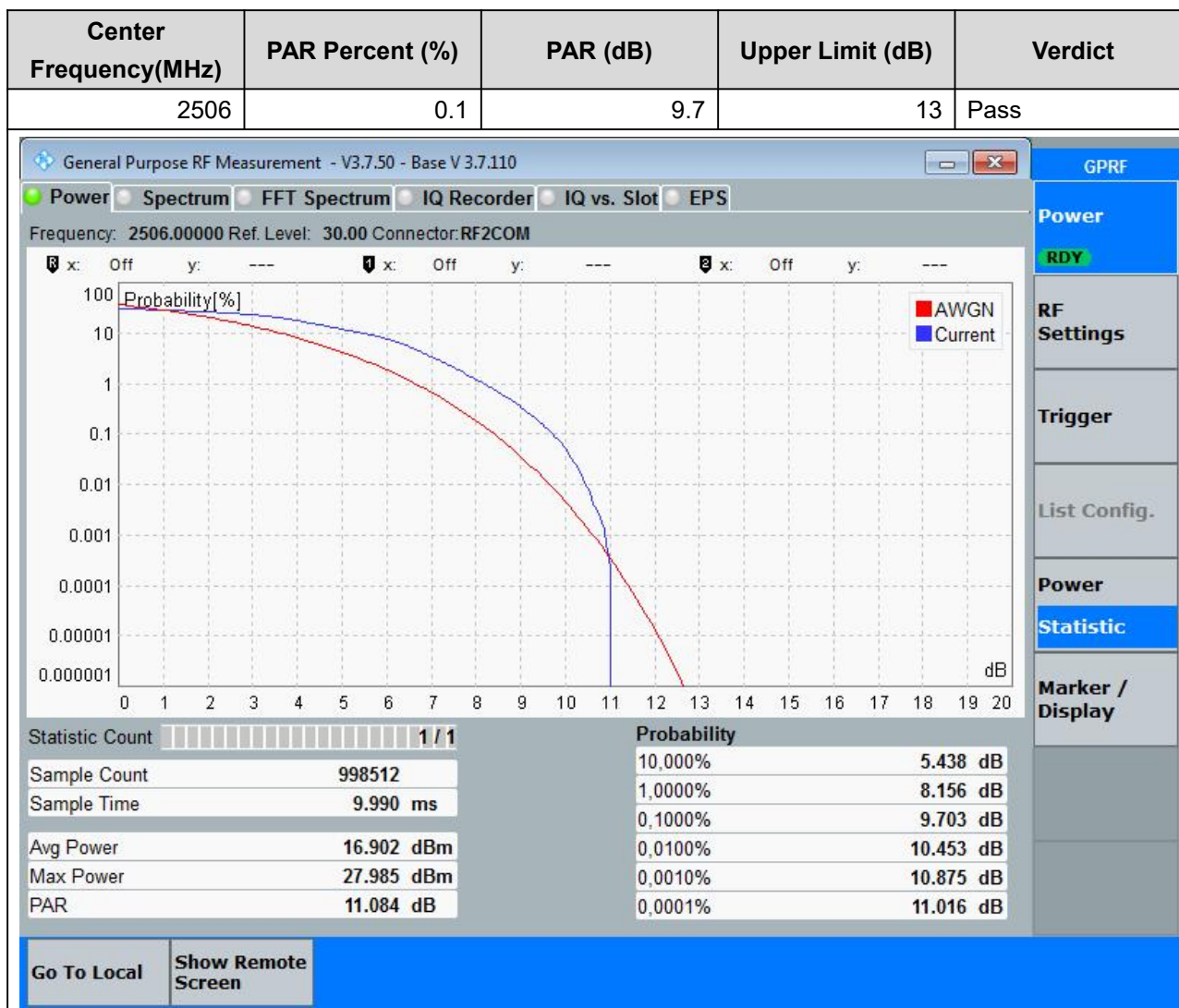
11.2 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:2, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



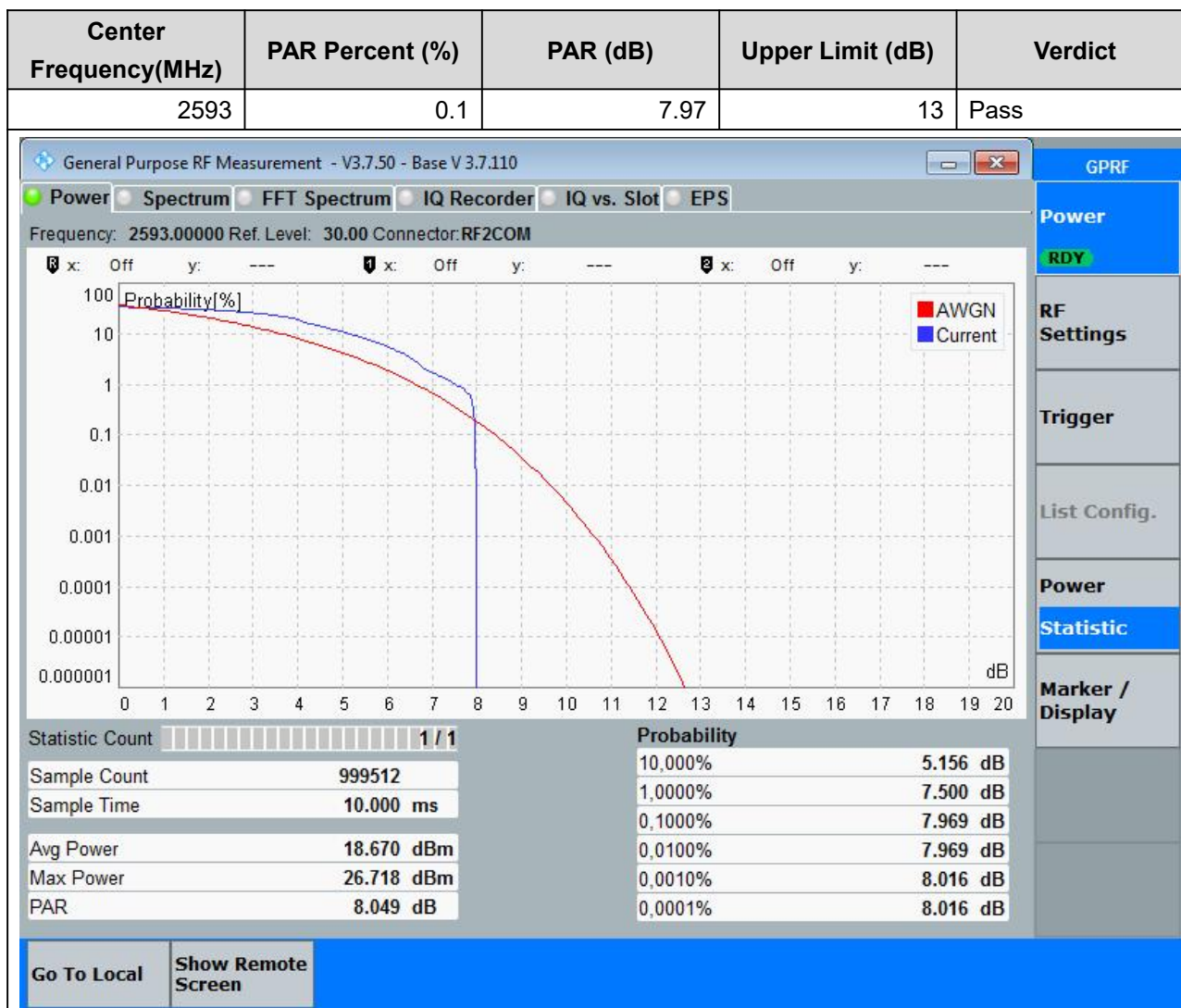
11.3 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:3, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



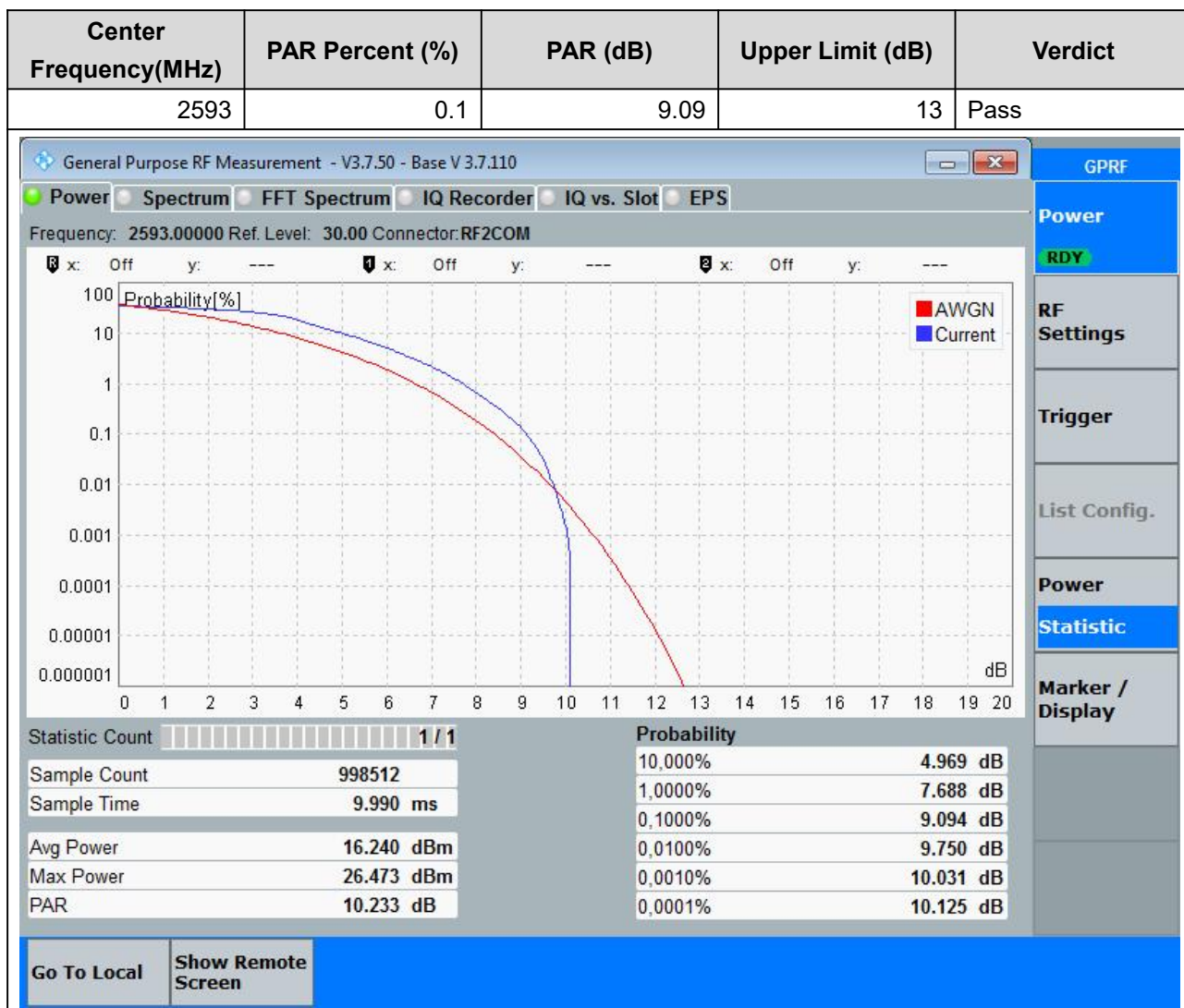
11.4 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:4, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



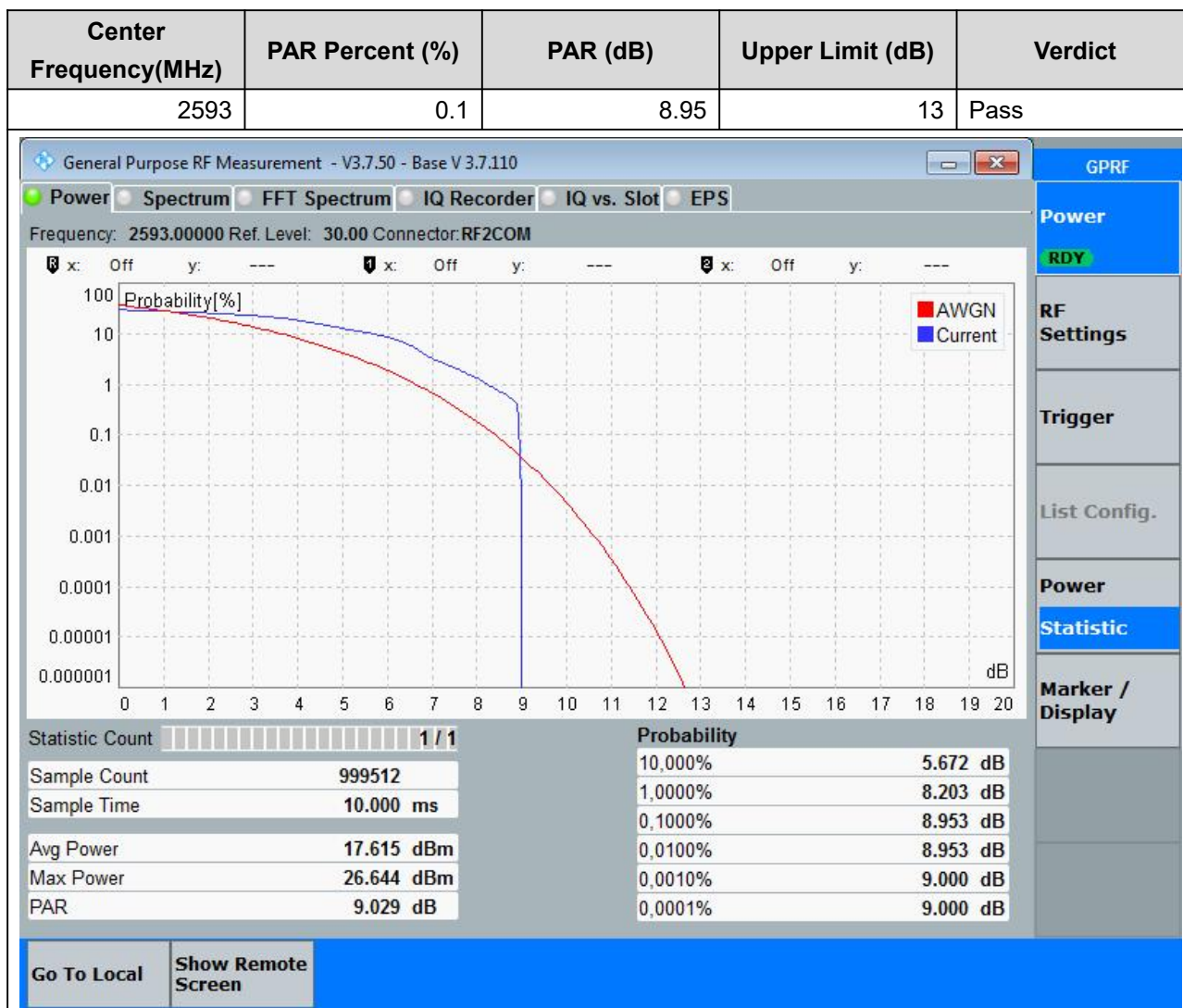
11.5 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:5, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



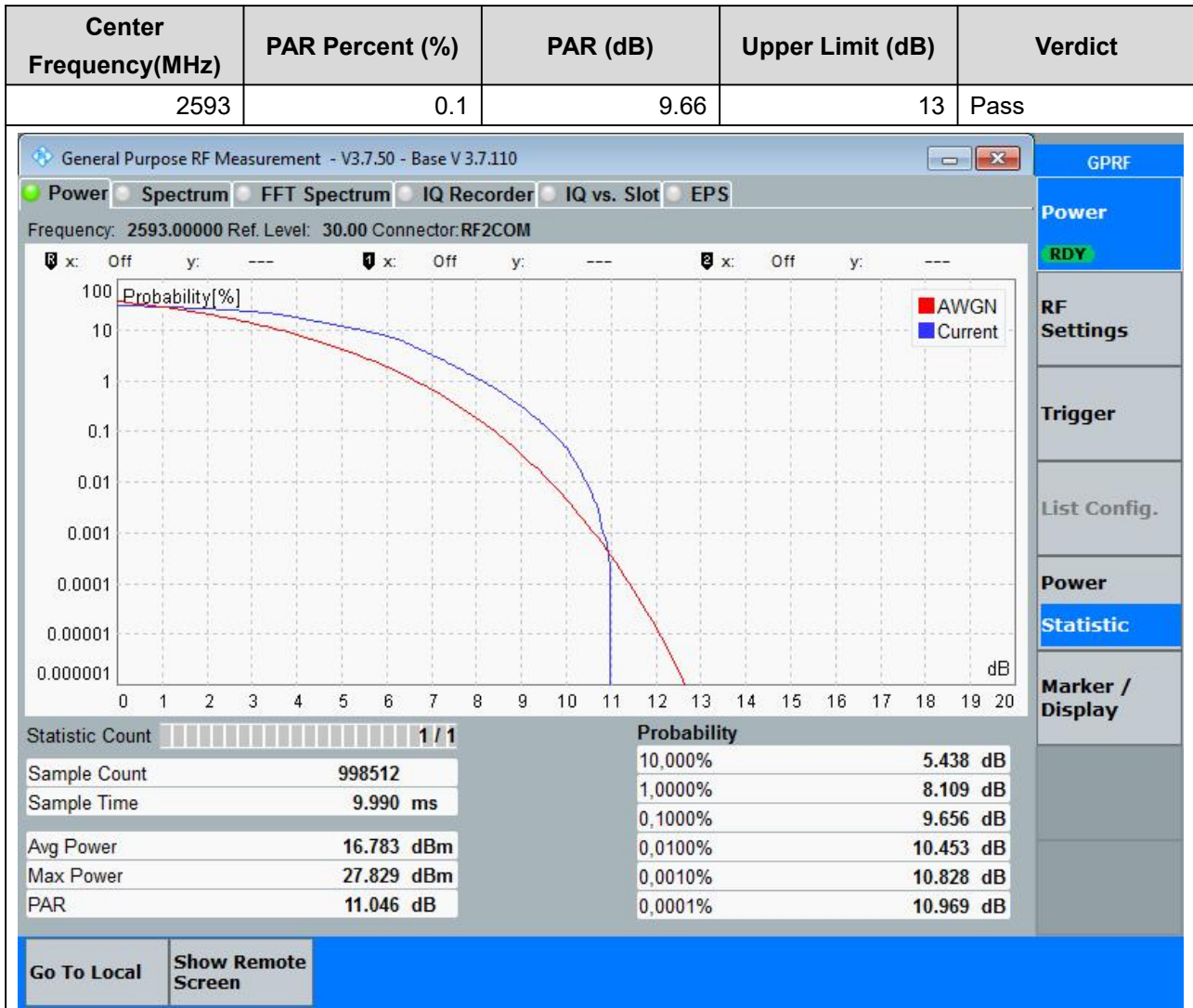
11.6 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:6, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



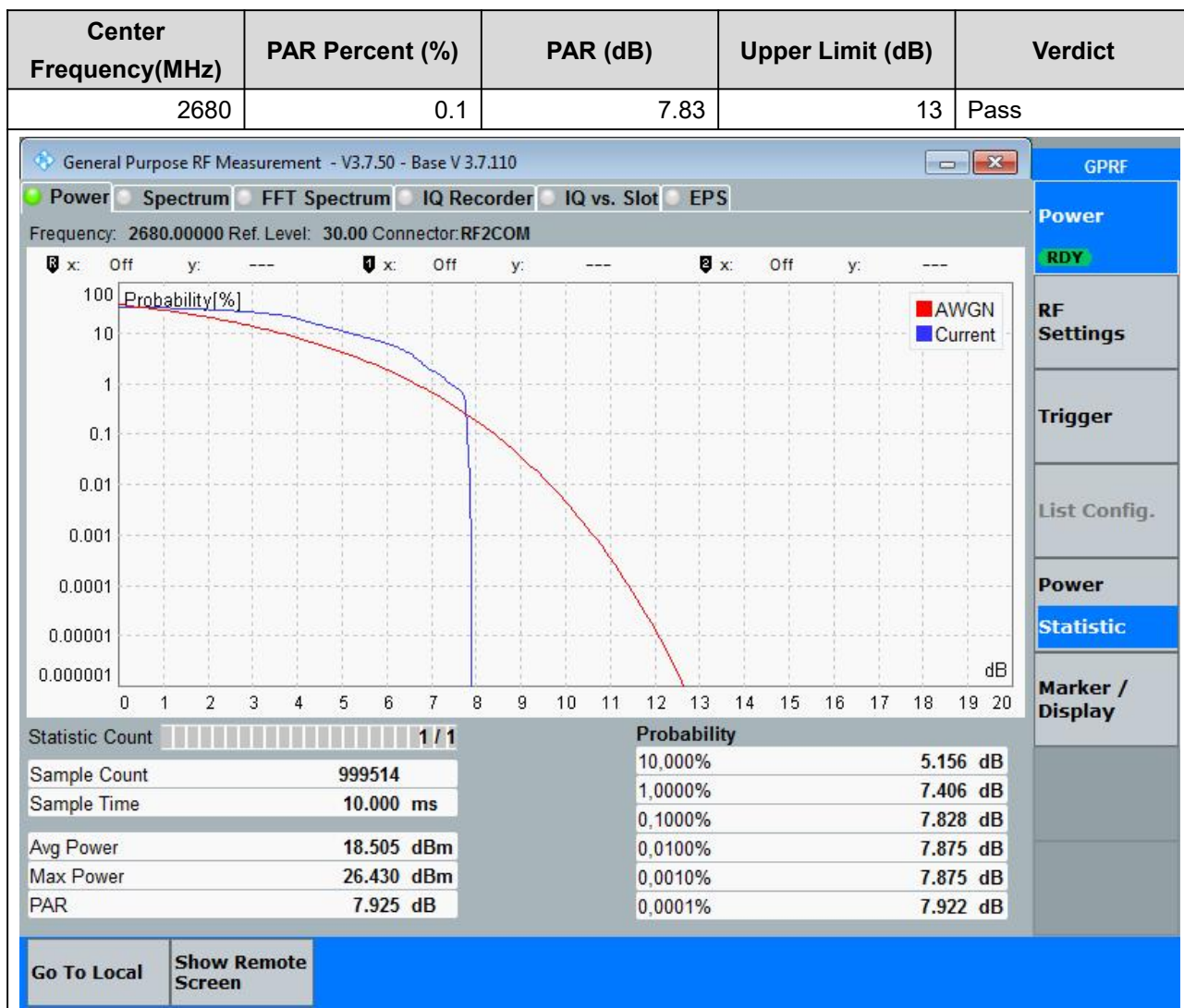
11.7 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:7, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



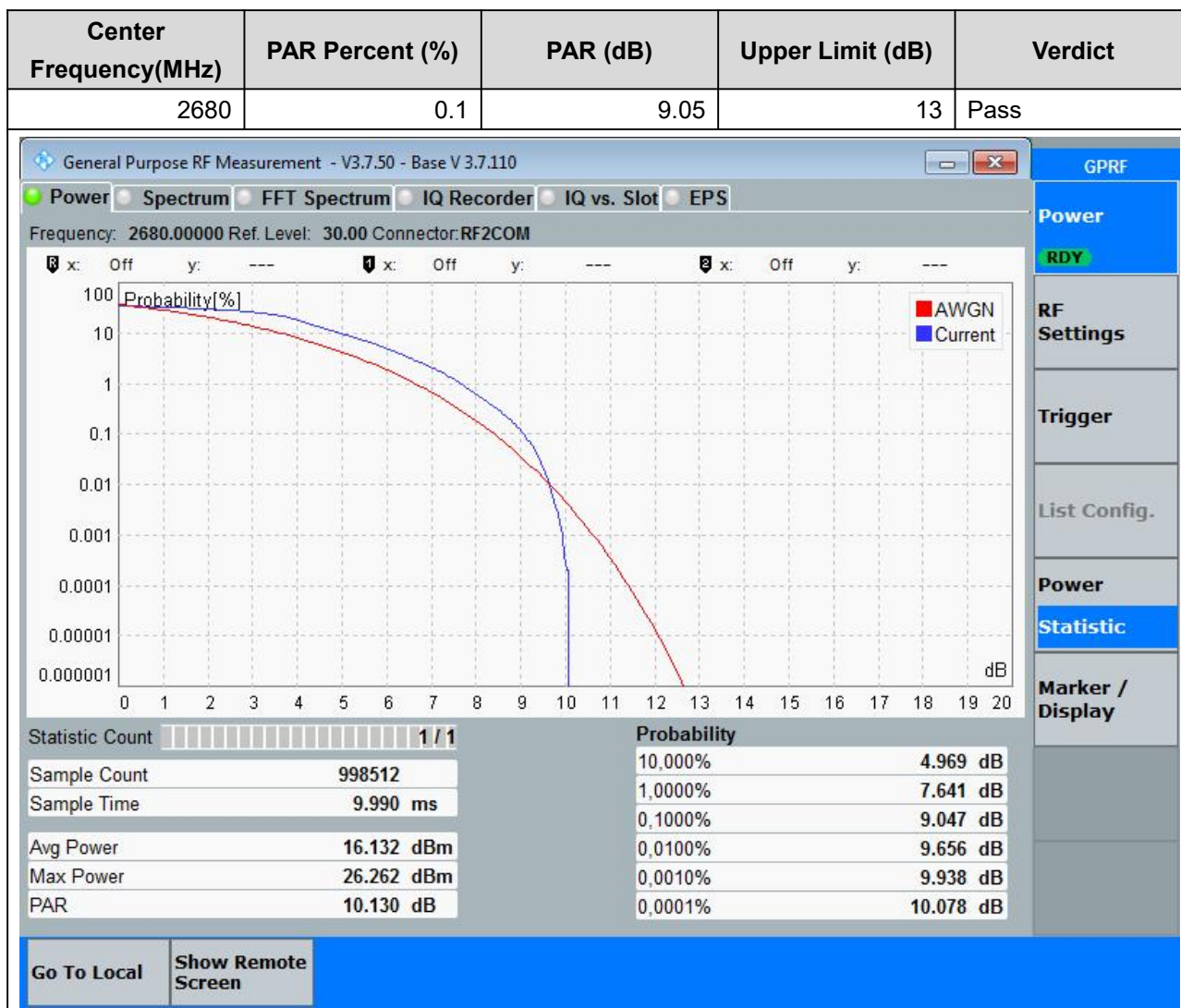
11.8 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:8, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



11.9 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:9, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



11.10 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:10, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



11.11 LTE Peak to Average Ratio_Part22-24-27(NTLV)(Subtest:11, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

