

Peak to Average Ratio

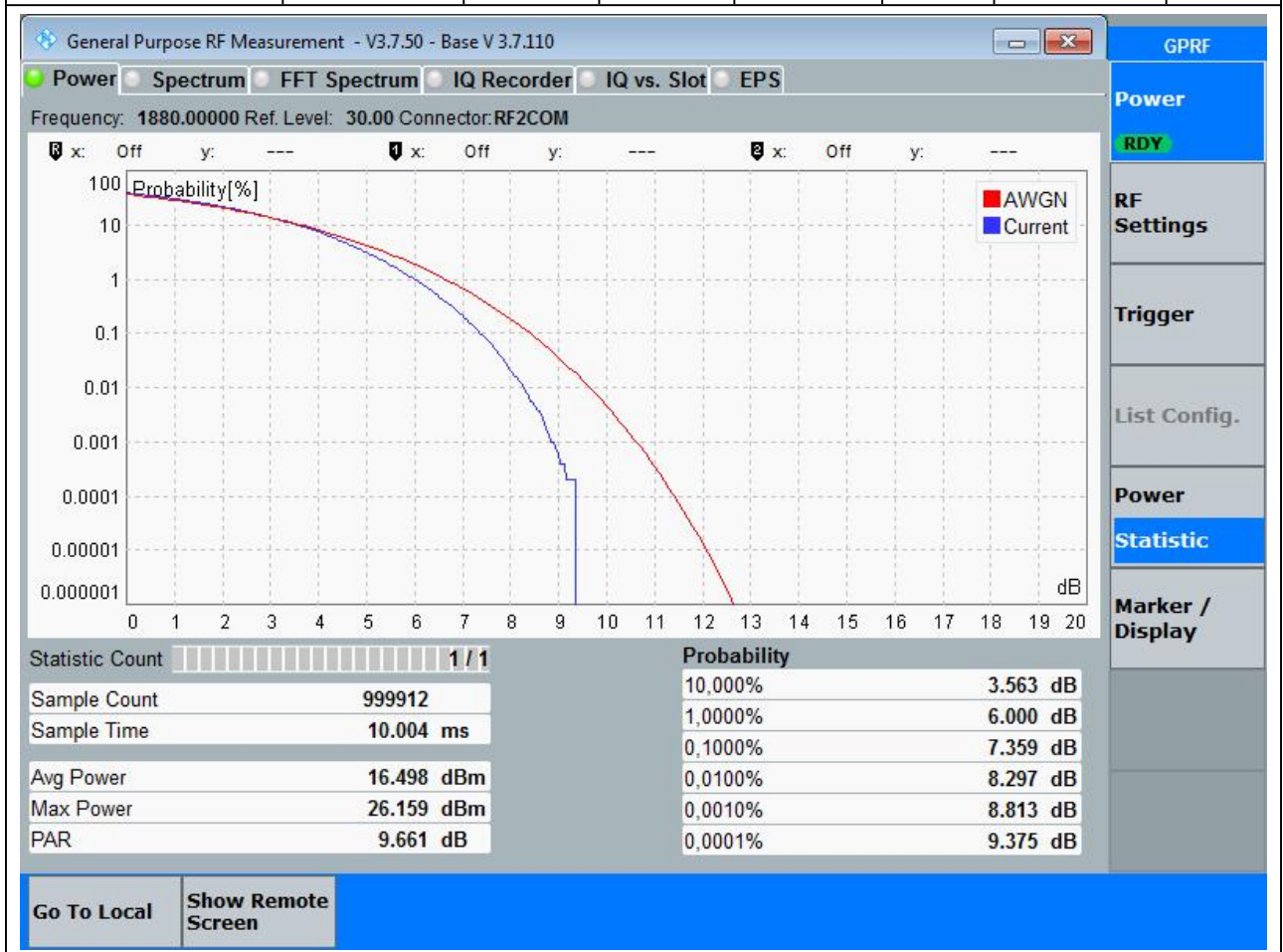
1.14. LTE-A Peak to Average Ratio_Part22-24-27(Channel:18825|18975, Bandwidth:15|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	1000000	30	6.51	7.36	13	Pass



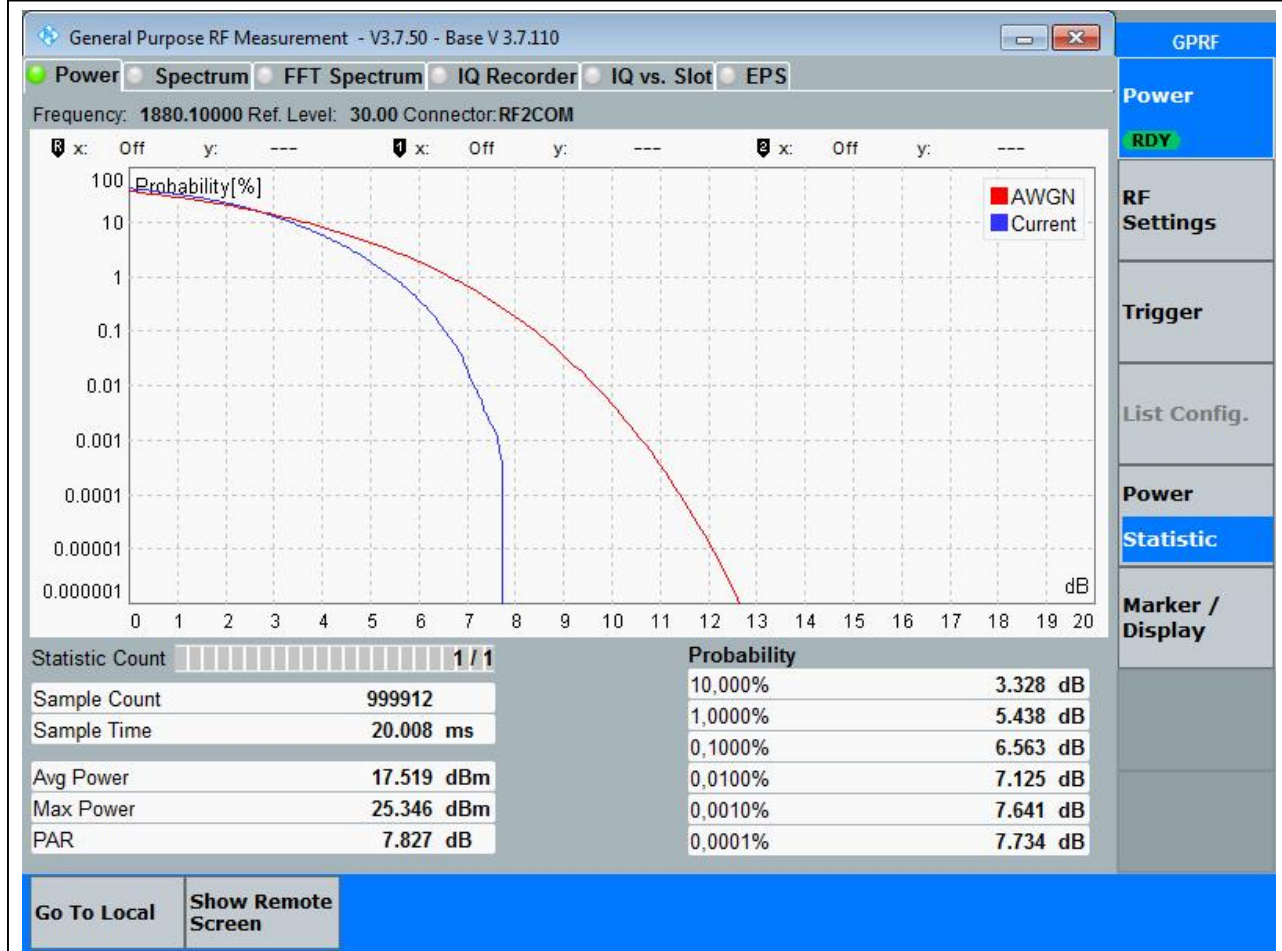
1.15. LTE-A Peak to Average Ratio_Part22-24-27(Channel:18803|18974, Bandwidth:15|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
1880.1	0.1	1000000	40	6.51	6.56	13	Pass



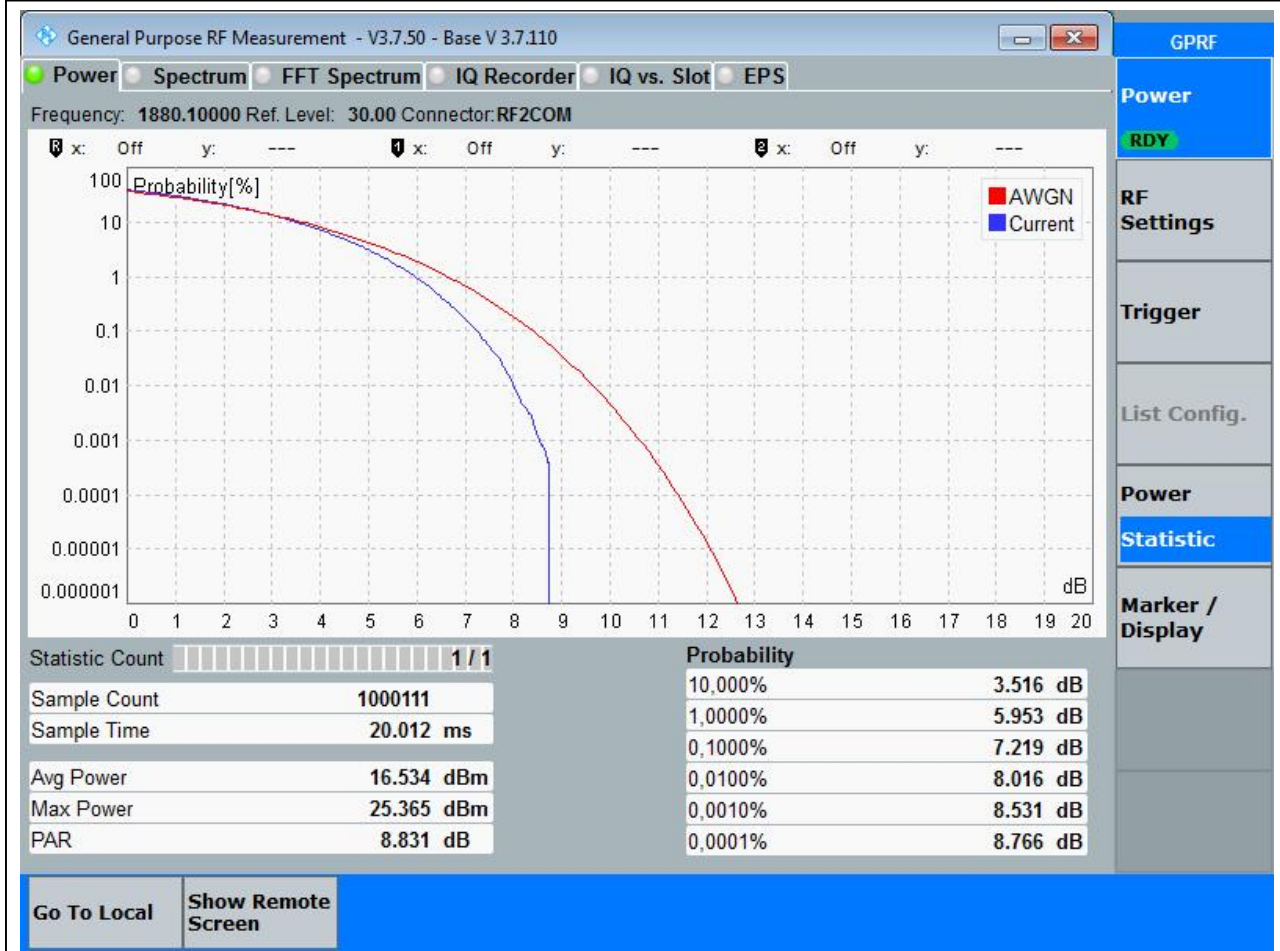
1.16. LTE-A Peak to Average Ratio_Part22-24-27(Channel:18803|18974, Bandwidth:15|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
1880.1	0.1	1000000	40	6.51	7.22	13	Pass



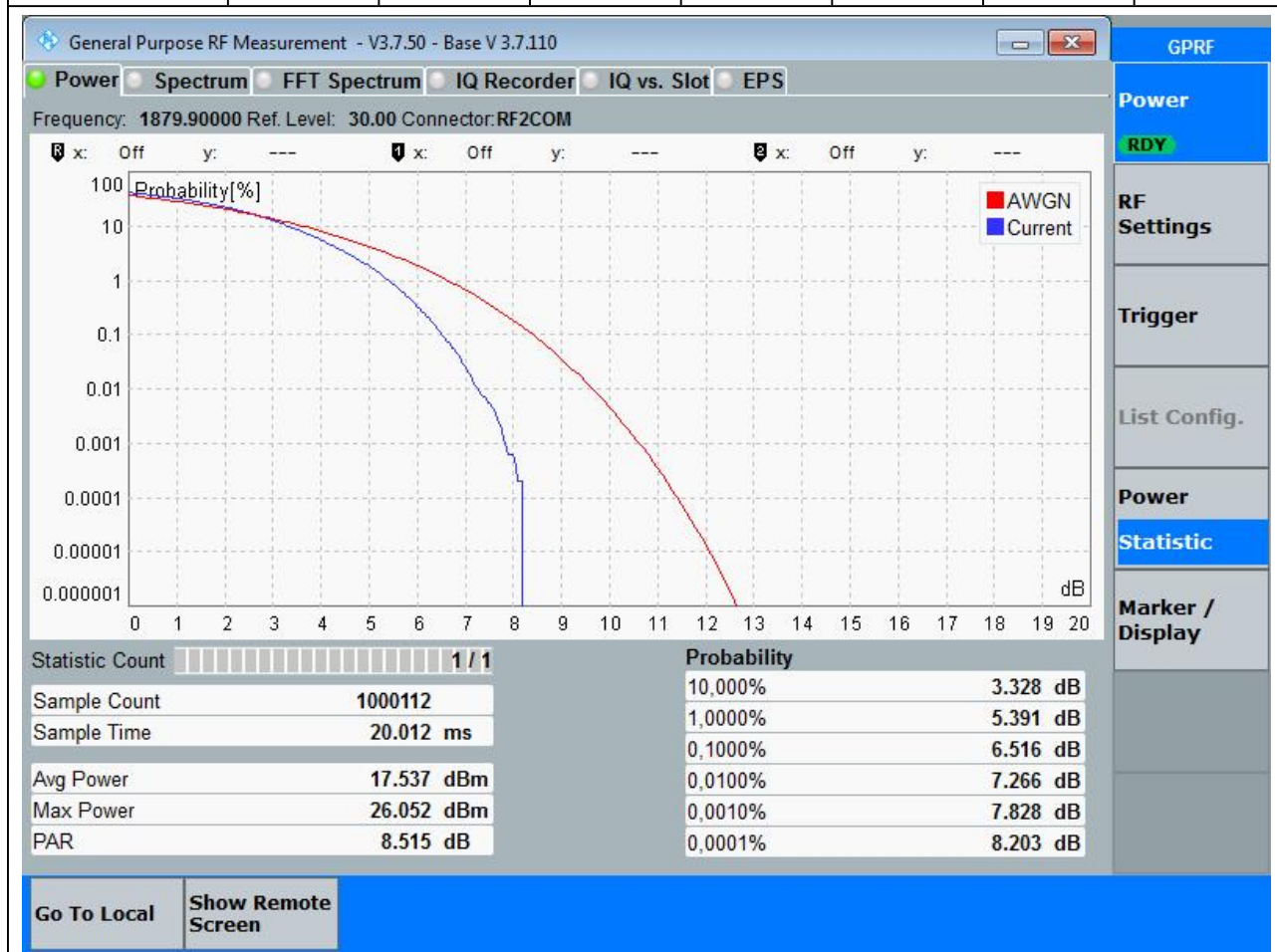
1.17. LTE-A Peak to Average Ratio_Part22-24-27(Channel:18826|18997, Bandwidth:20|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
1879.9	0.1	1000000	40	6.51	6.52	13	Pass



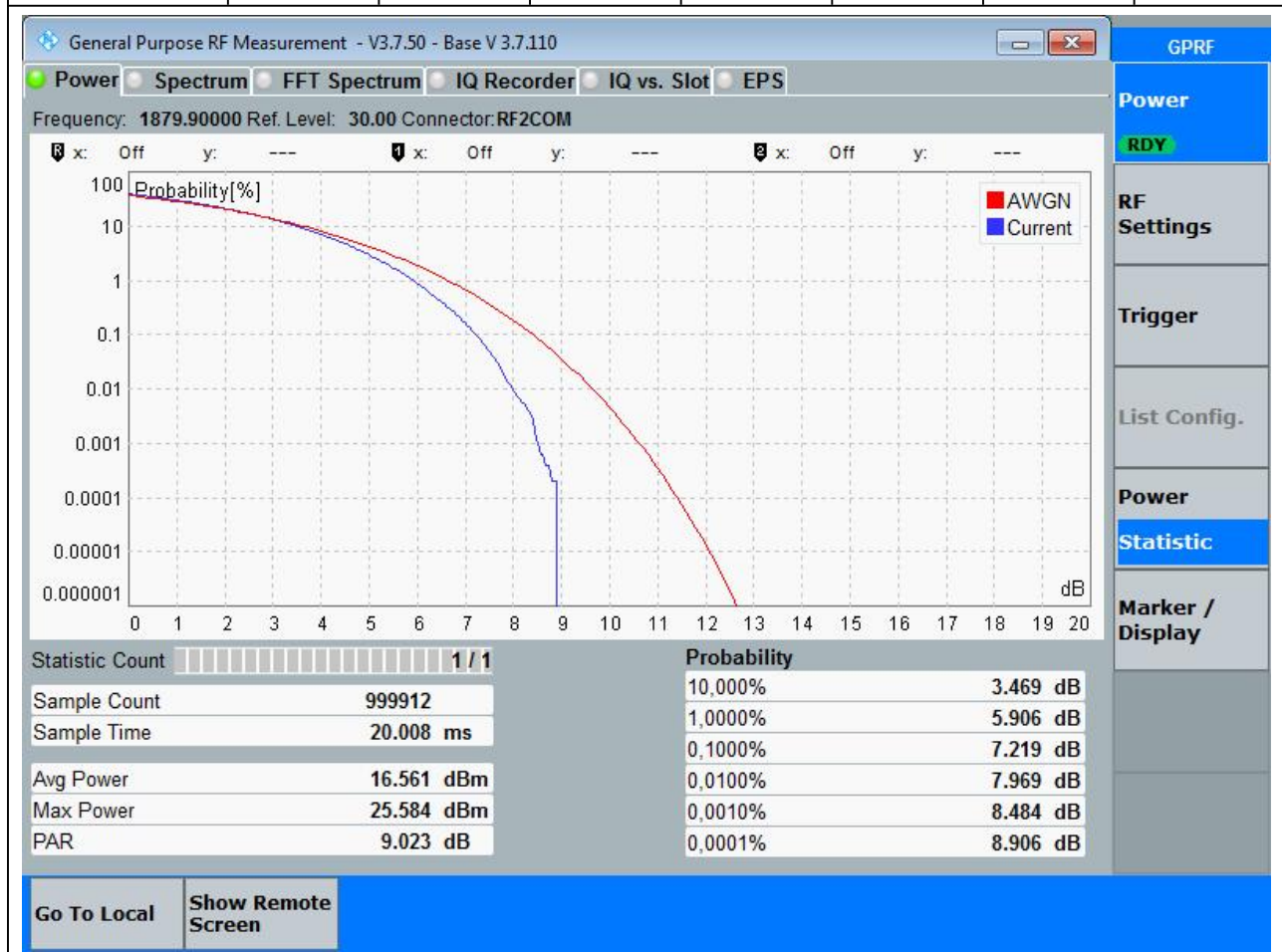
1.18. LTE-A Peak to Average Ratio_Part22-24-27(Channel:18826|18997, Bandwidth:20|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
1879.9	0.1	1000000	40	6.51	7.22	13	Pass



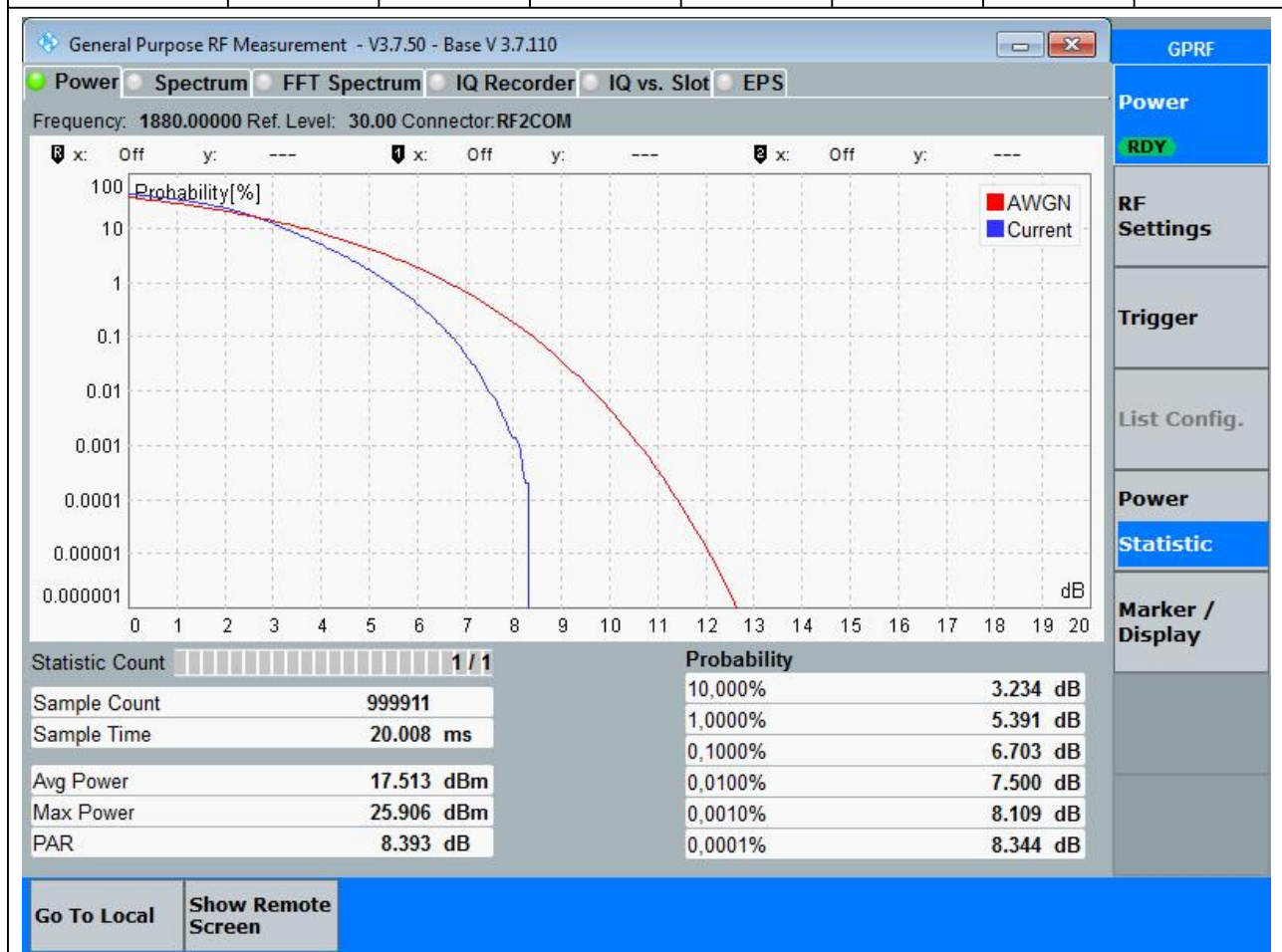
1.19. LTE-A Peak to Average Ratio_Part22-24-27(Channel:18801|18999, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	1000000	40	6.51	6.7	13	Pass



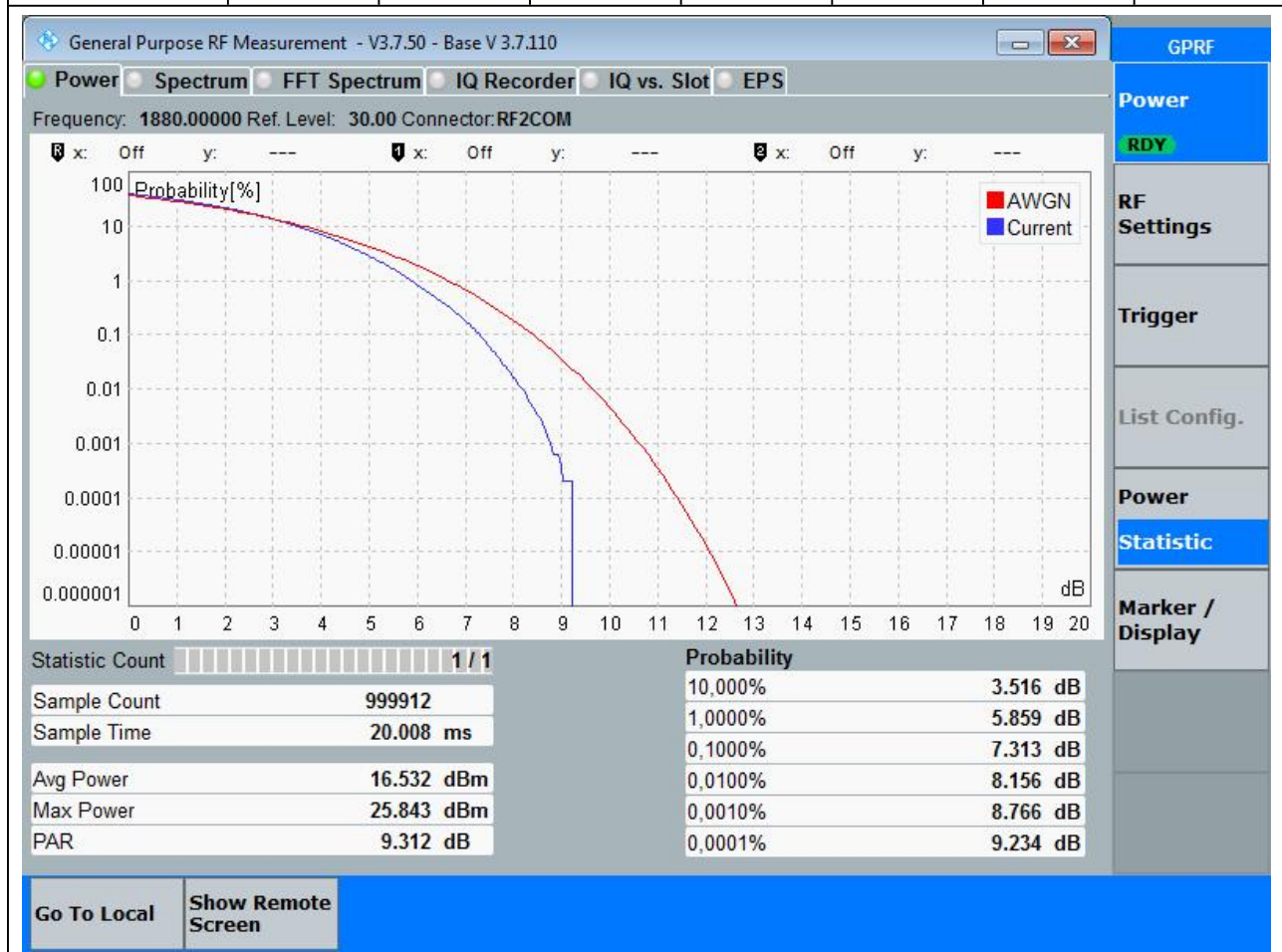
1.20. LTE-A Peak to Average Ratio_Part22-24-27(Channel:18801|18999, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
1880	0.1	1000000	40	6.51	7.31	13	Pass



2. CA_5B

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

2.1. LTE-A Peak to Average Ratio_Part22-24-27(Channel:20478|20550, Bandwidth:5|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
836.65	0.1	1000000	18	4.06	6.56	13	Pass

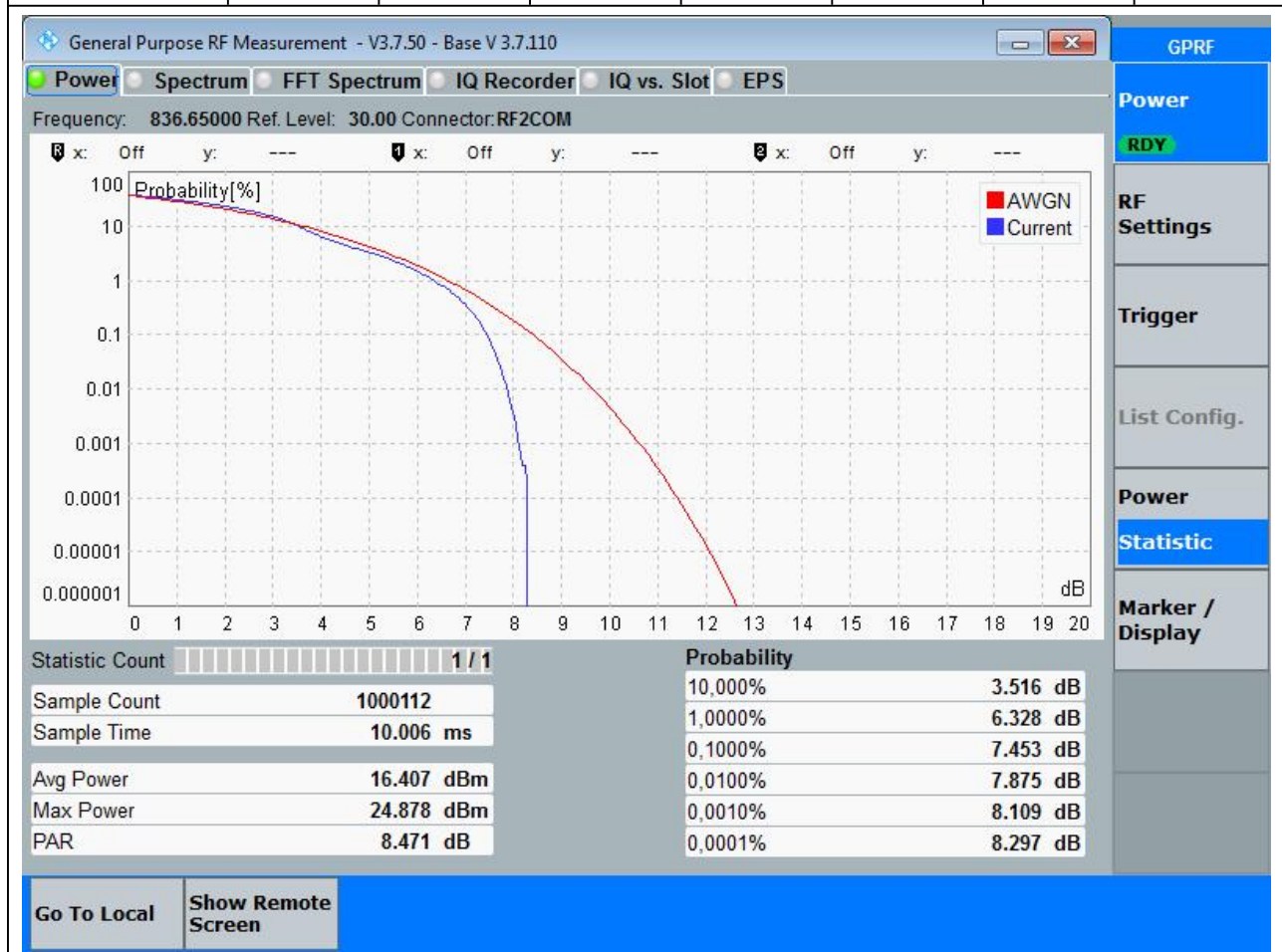
2.2. LTE-A Peak to Average Ratio_Part22-24-27(Channel:20478|20550, Bandwidth:5|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
836.65	0.1	1000000	18	4.06	7.45	13	Pass



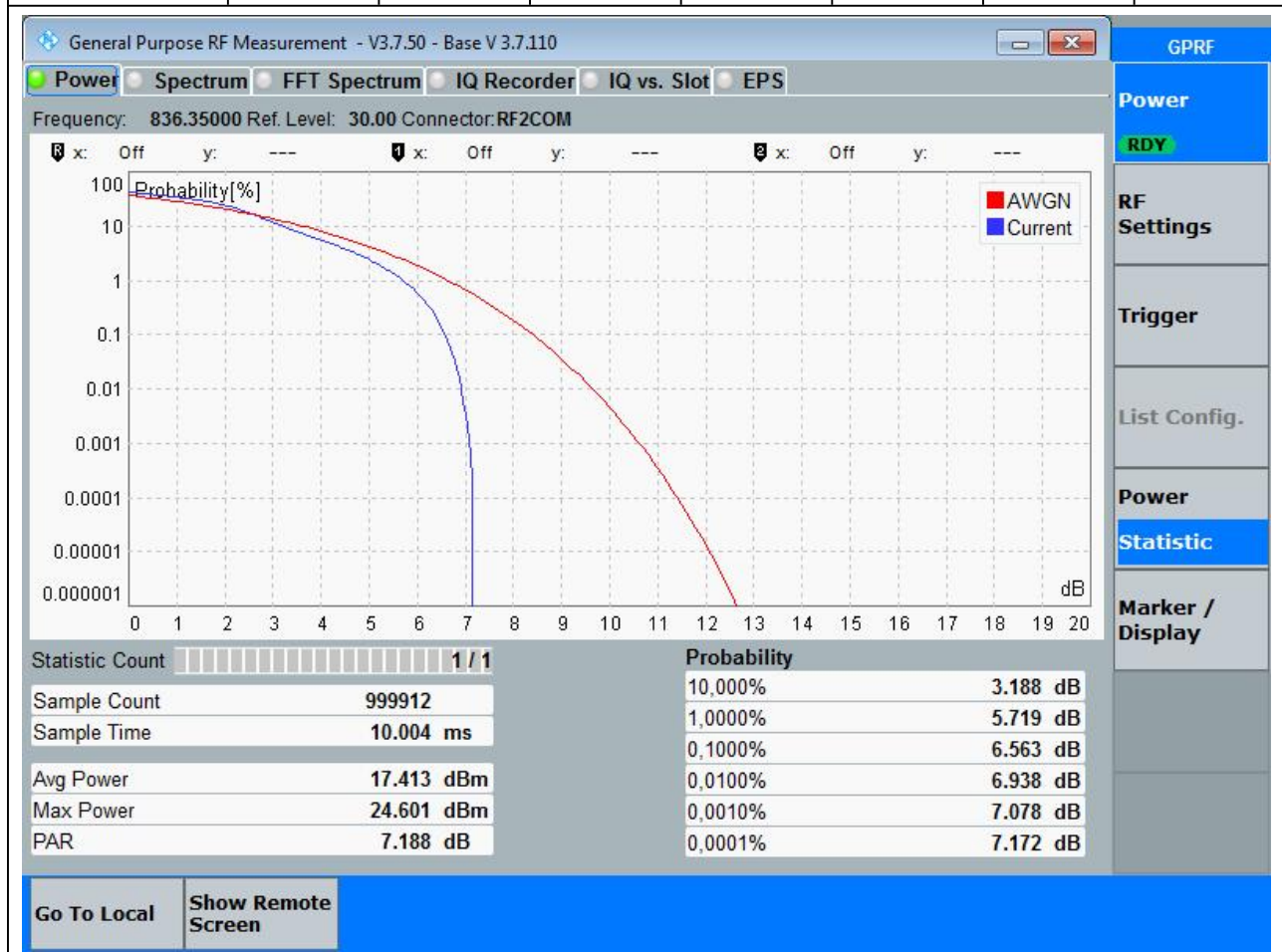
2.3. LTE-A Peak to Average Ratio_Part22-24-27(Channel:20500|20572, Bandwidth:10|5MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
836.35	0.1	1000000	18	4.06	6.56	13	Pass



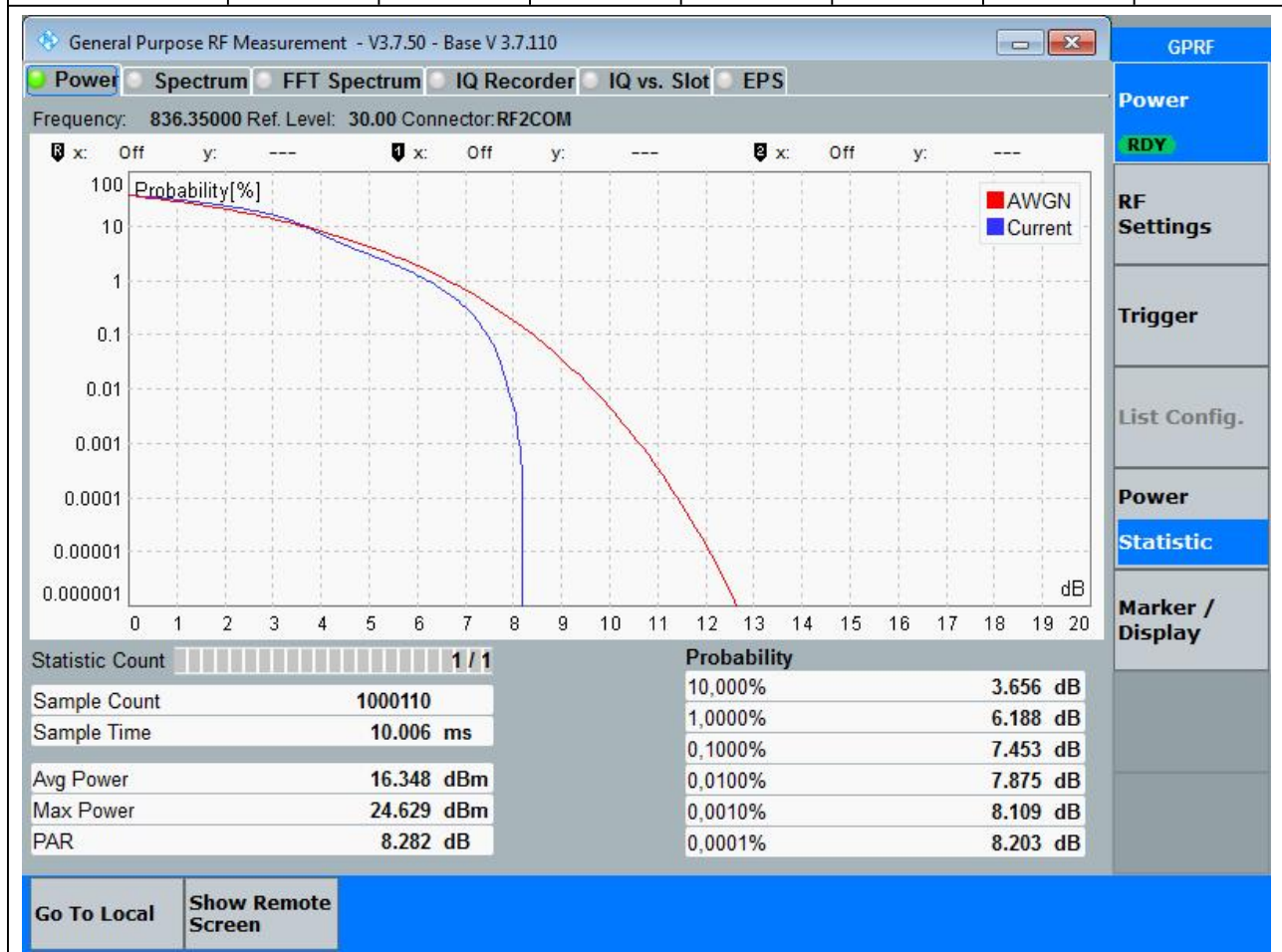
2.4. LTE-A Peak to Average Ratio_Part22-24-27(Channel:20500|20572, Bandwidth:10|5MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
836.35	0.1	1000000	18	4.06	7.45	13	Pass



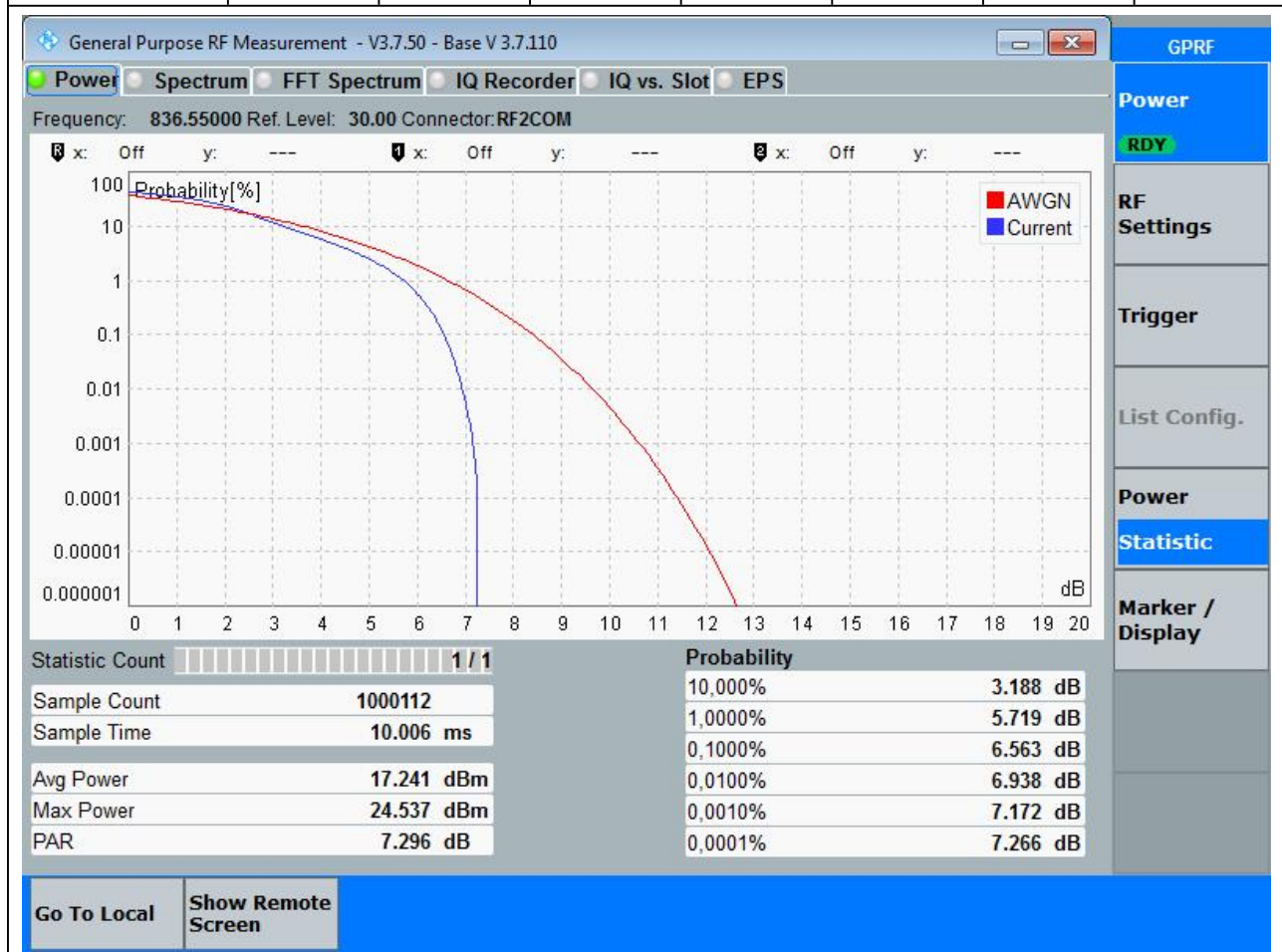
2.5. LTE-A Peak to Average Ratio_Part22-24-27(Channel:20476|20575, Bandwidth:10|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
836.55	0.1	1000000	20	4.06	6.56	13	Pass



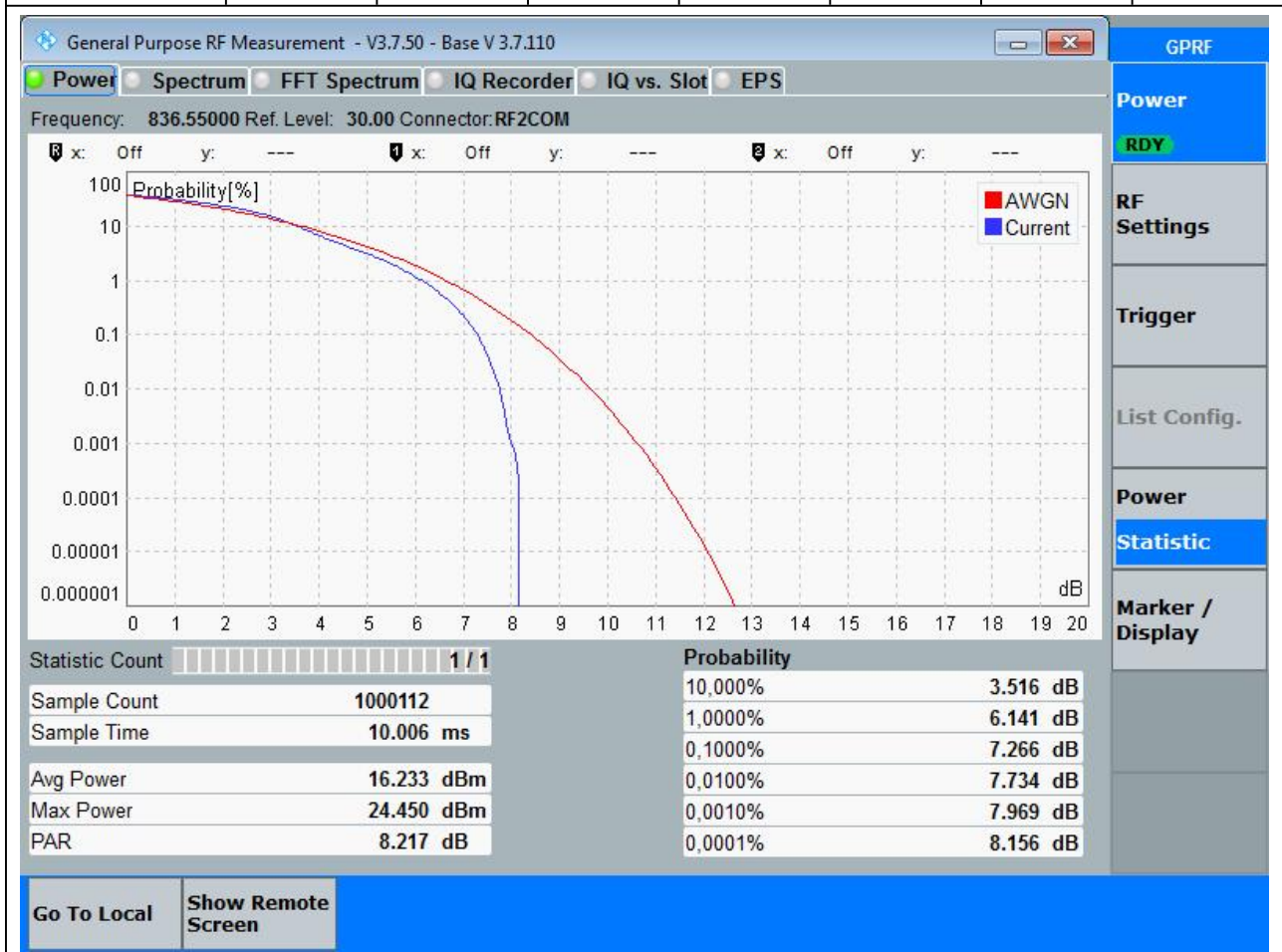
2.6. LTE-A Peak to Average Ratio_Part22-24-27(Channel:20476|20575, Bandwidth:10|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
836.55	0.1	1000000	20	4.06	7.27	13	Pass



3. CA_7C

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

3.1. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21006|21150, Bandwidth:10|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2535.3	0.1	1000000	30	7.88	6.37	13	Pass

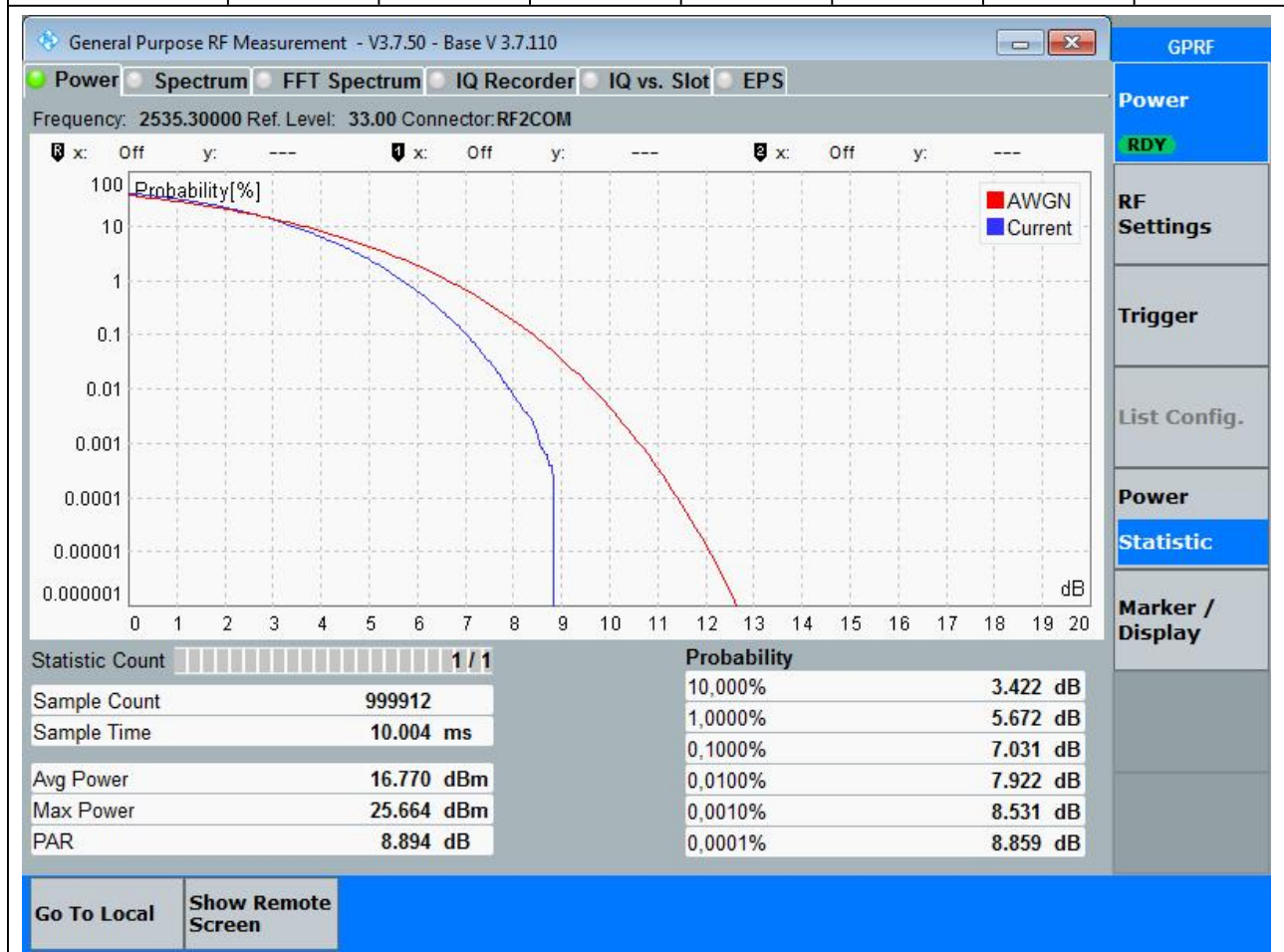
3.2. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21006|21150, Bandwidth:10|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2535.3	0.1	1000000	30	7.88	7.03	13	Pass



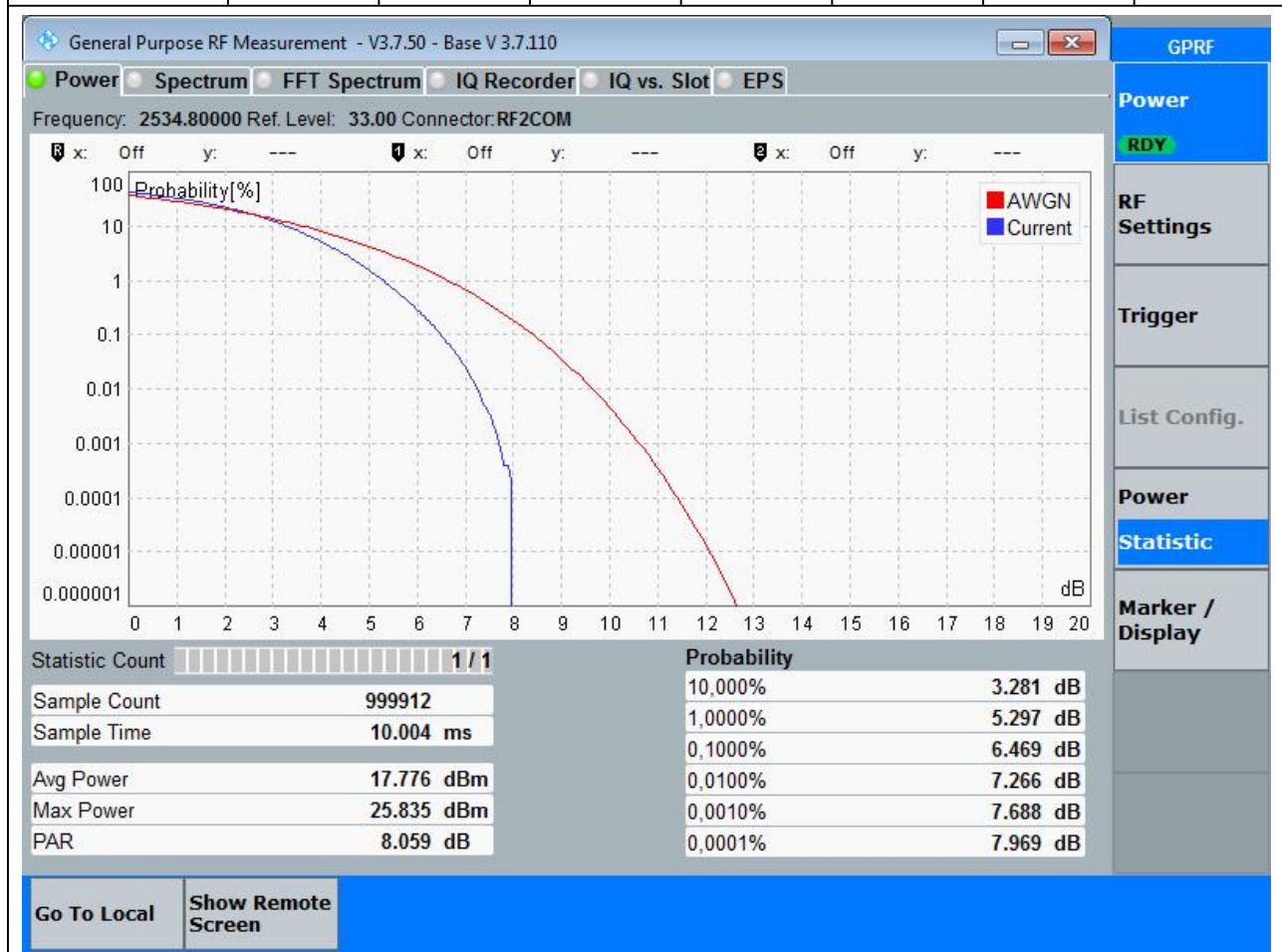
3.3. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21051|21195, Bandwidth:20|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2534.8	0.1	1000000	30	7.88	6.47	13	Pass



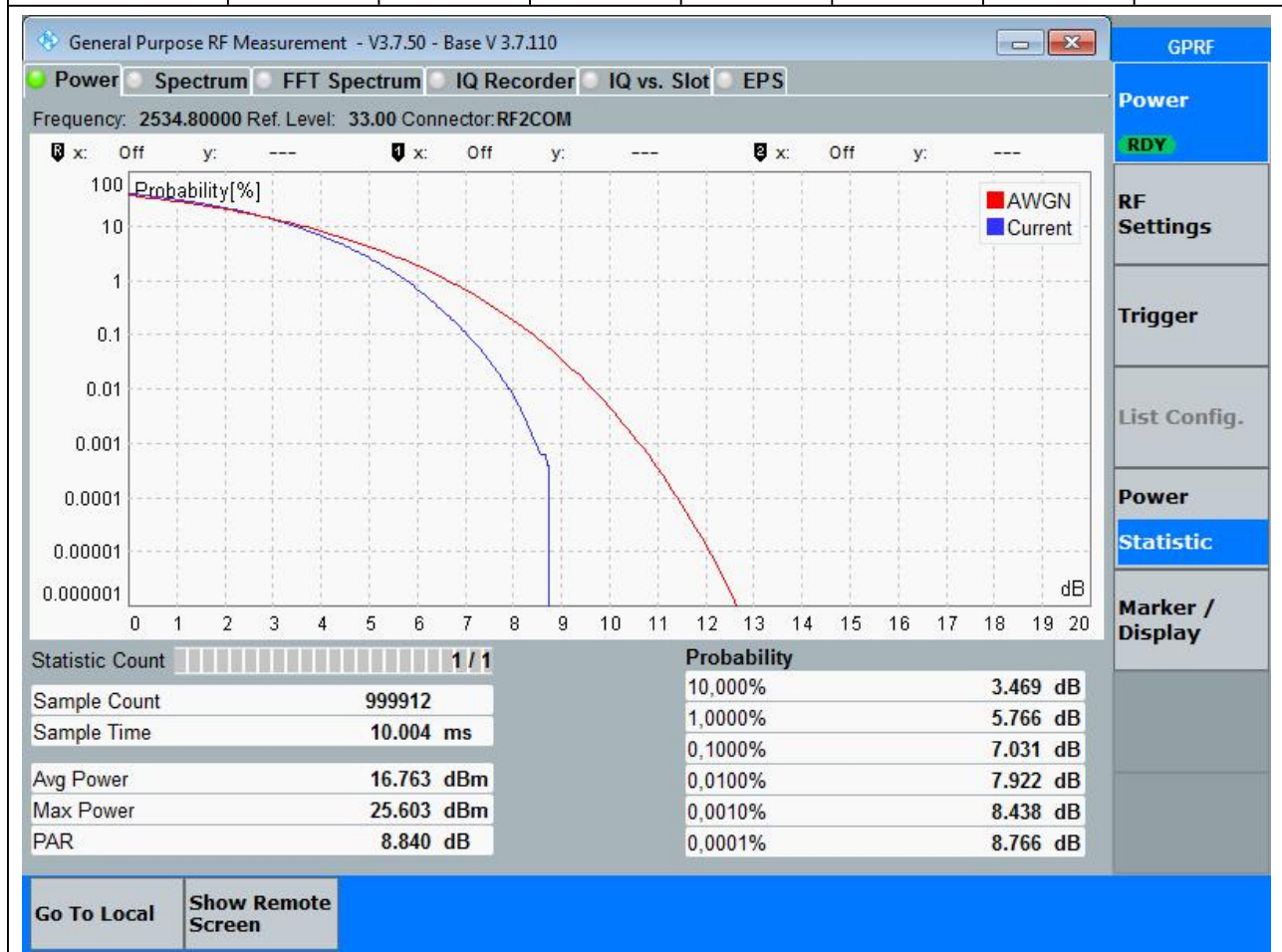
3.4. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21051|21195, Bandwidth:20|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2534.8	0.1	1000000	30	7.88	7.03	13	Pass



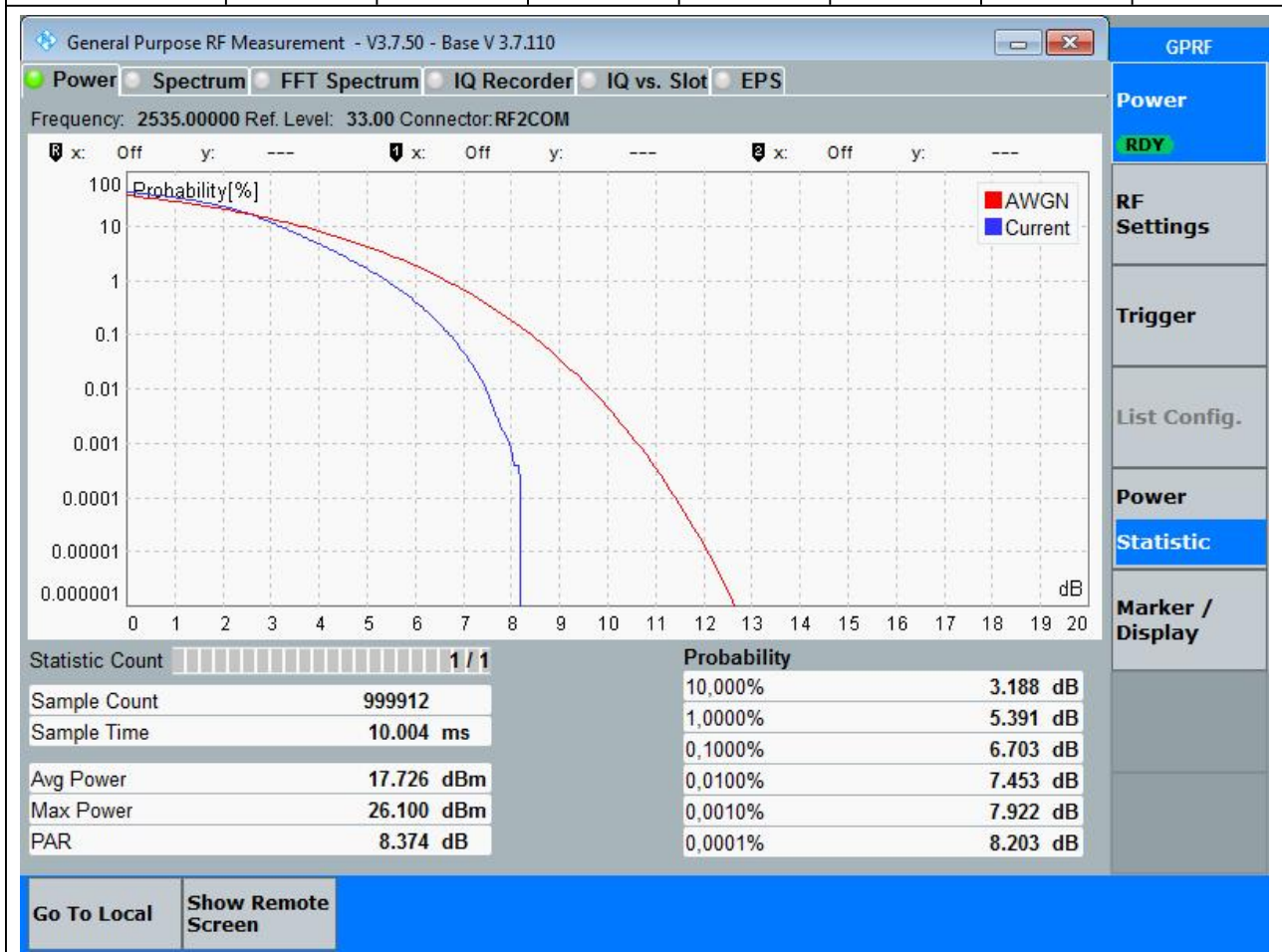
3.5. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21025|21175, Bandwidth:15|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	1000000	30	7.88	6.7	13	Pass



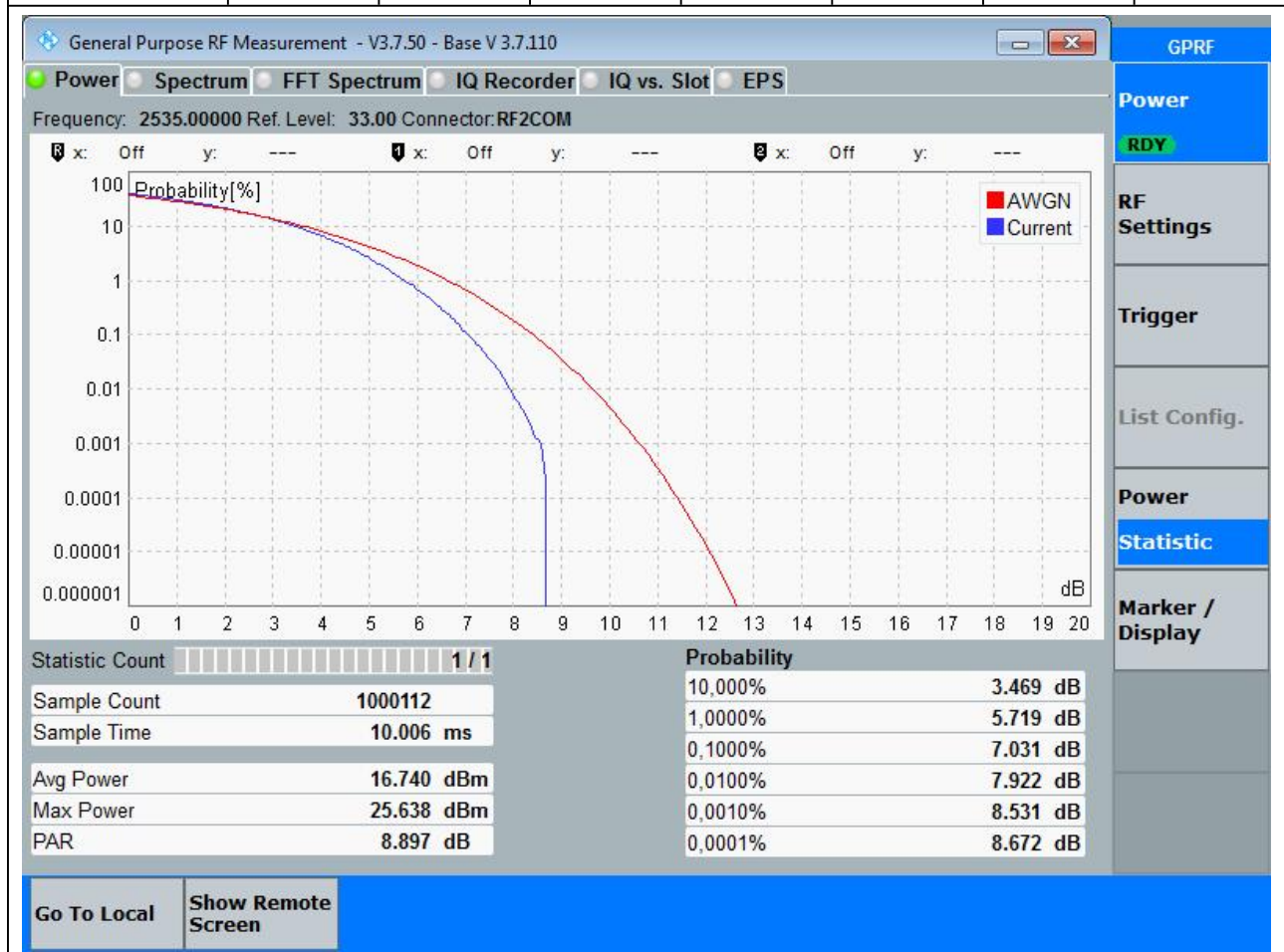
3.6. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21025|21175, Bandwidth:15|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	1000000	30	7.88	7.03	13	Pass



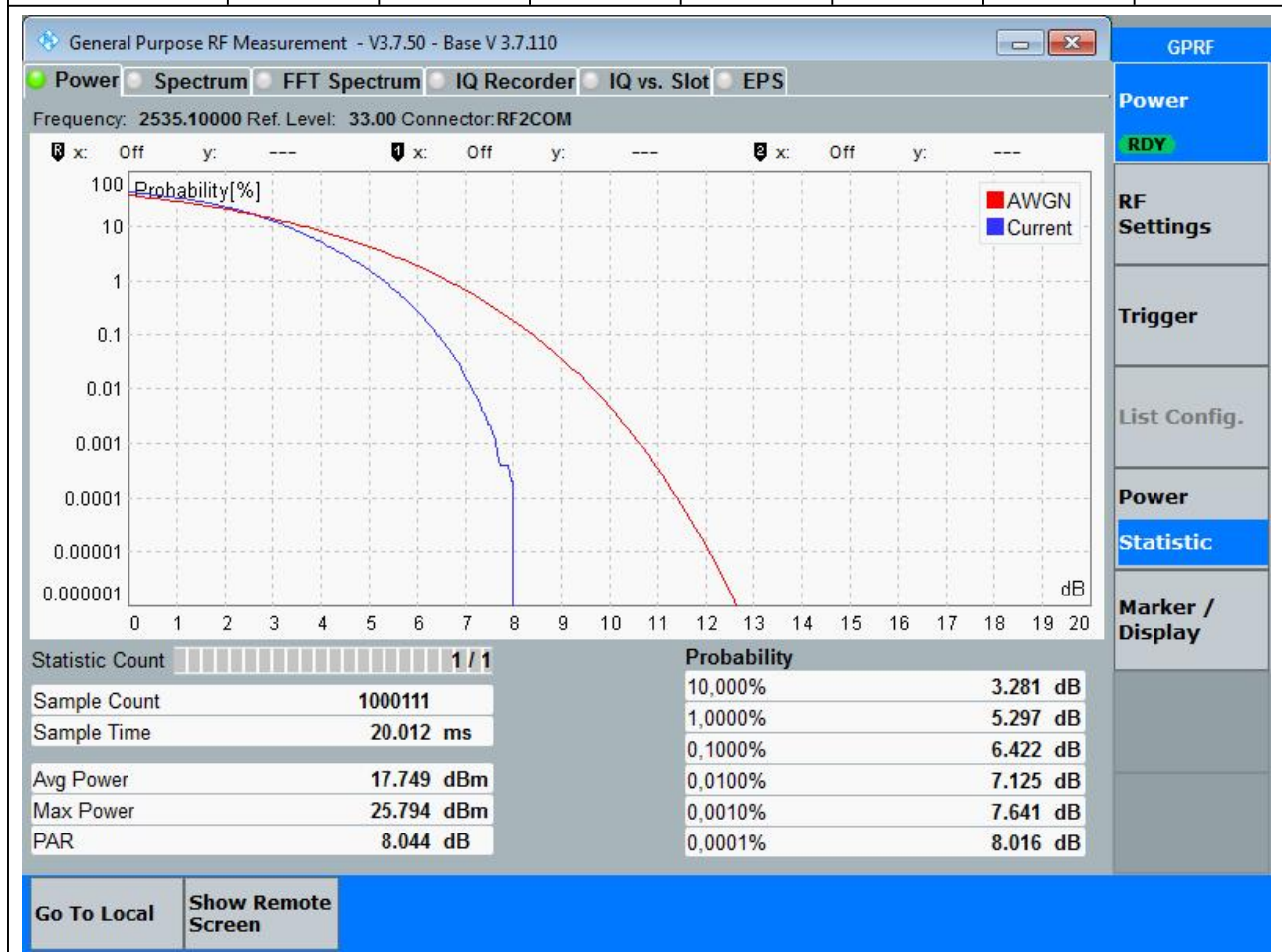
3.7. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21003|21174, Bandwidth:15|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2535.1	0.1	1000000	40	7.88	6.42	13	Pass



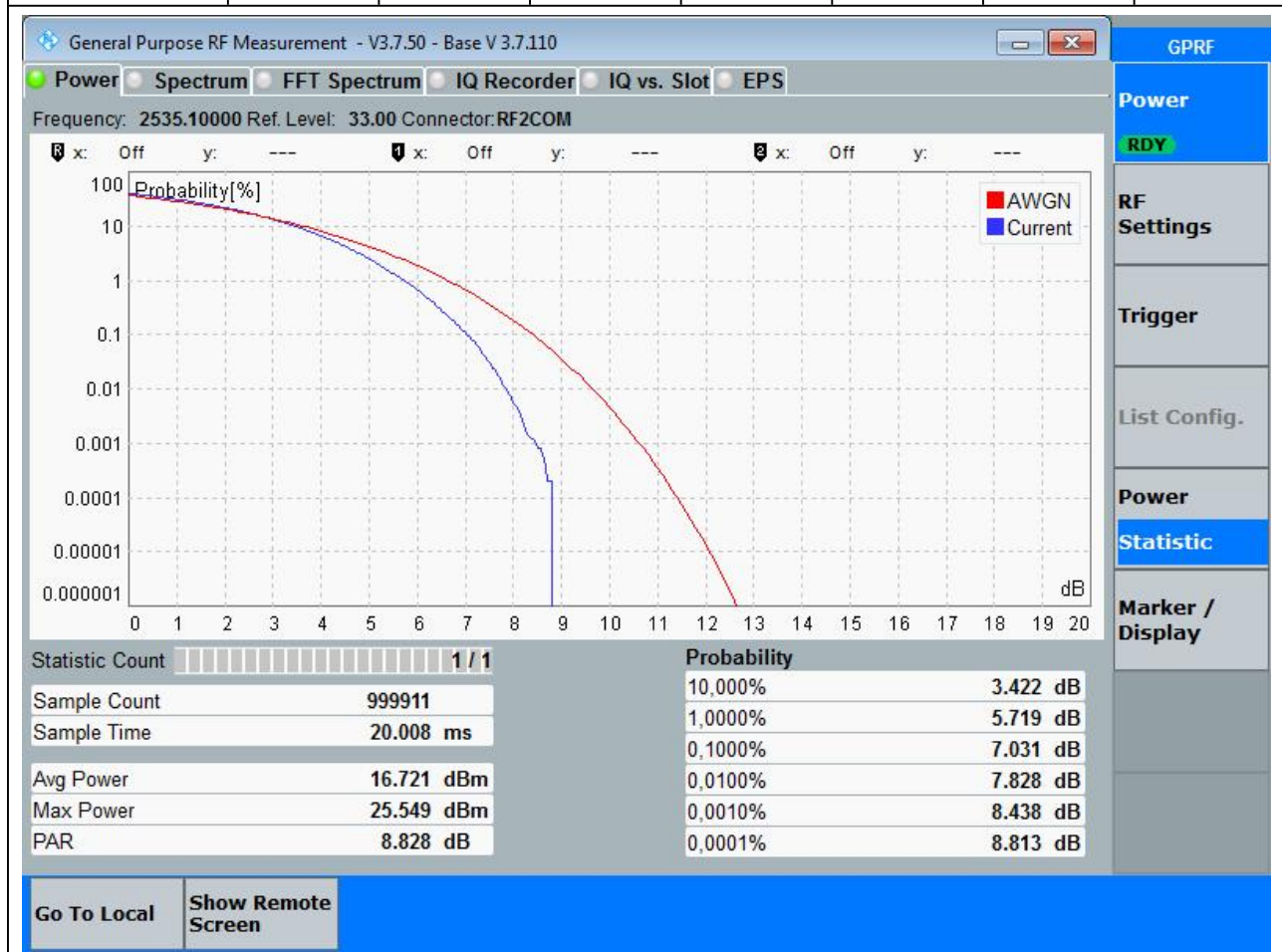
3.8. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21003|21174, Bandwidth:15|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2535.1	0.1	1000000	40	7.88	7.03	13	Pass



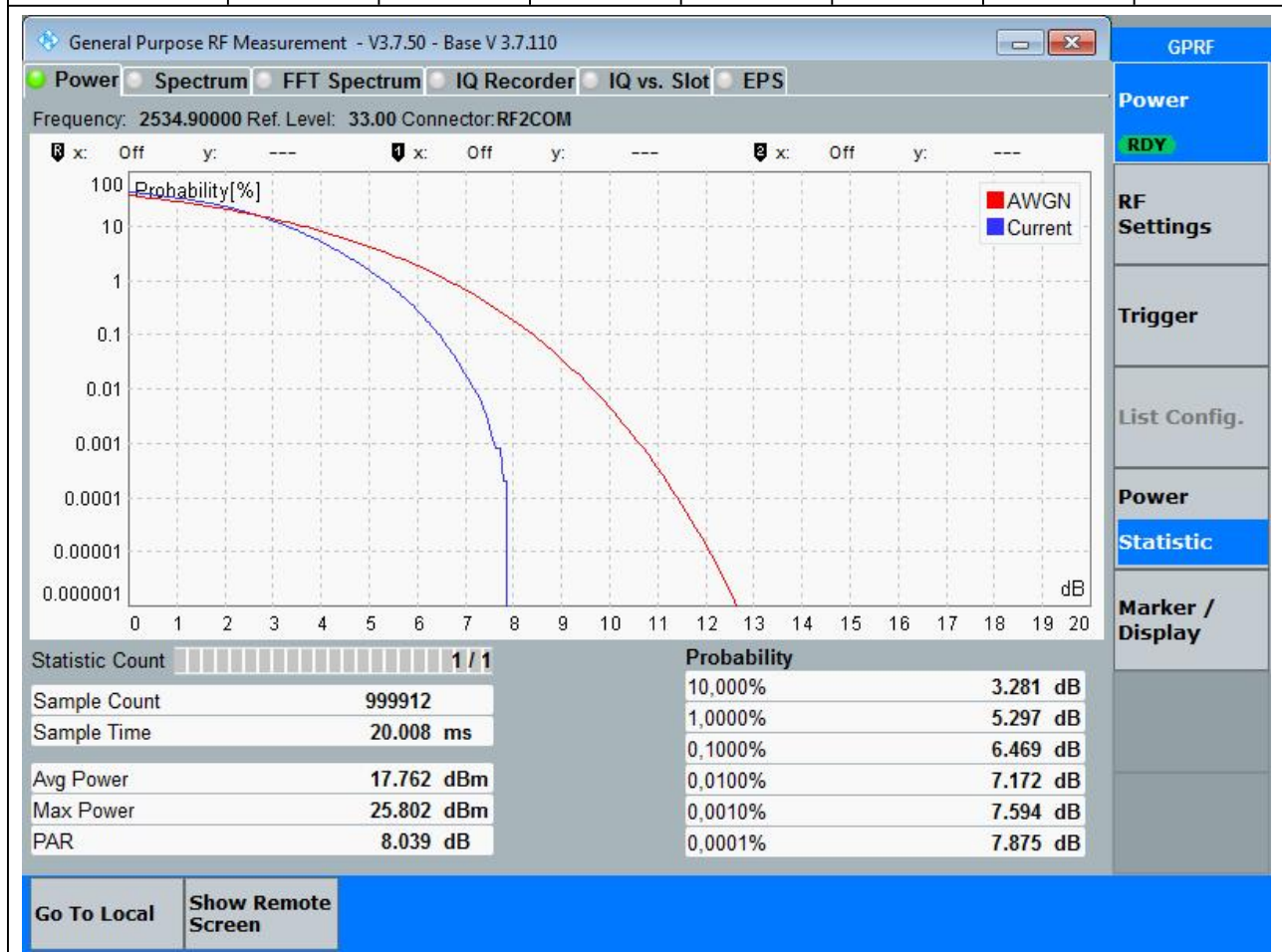
3.9. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21026|21197, Bandwidth:20|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2534.9	0.1	1000000	40	7.88	6.47	13	Pass



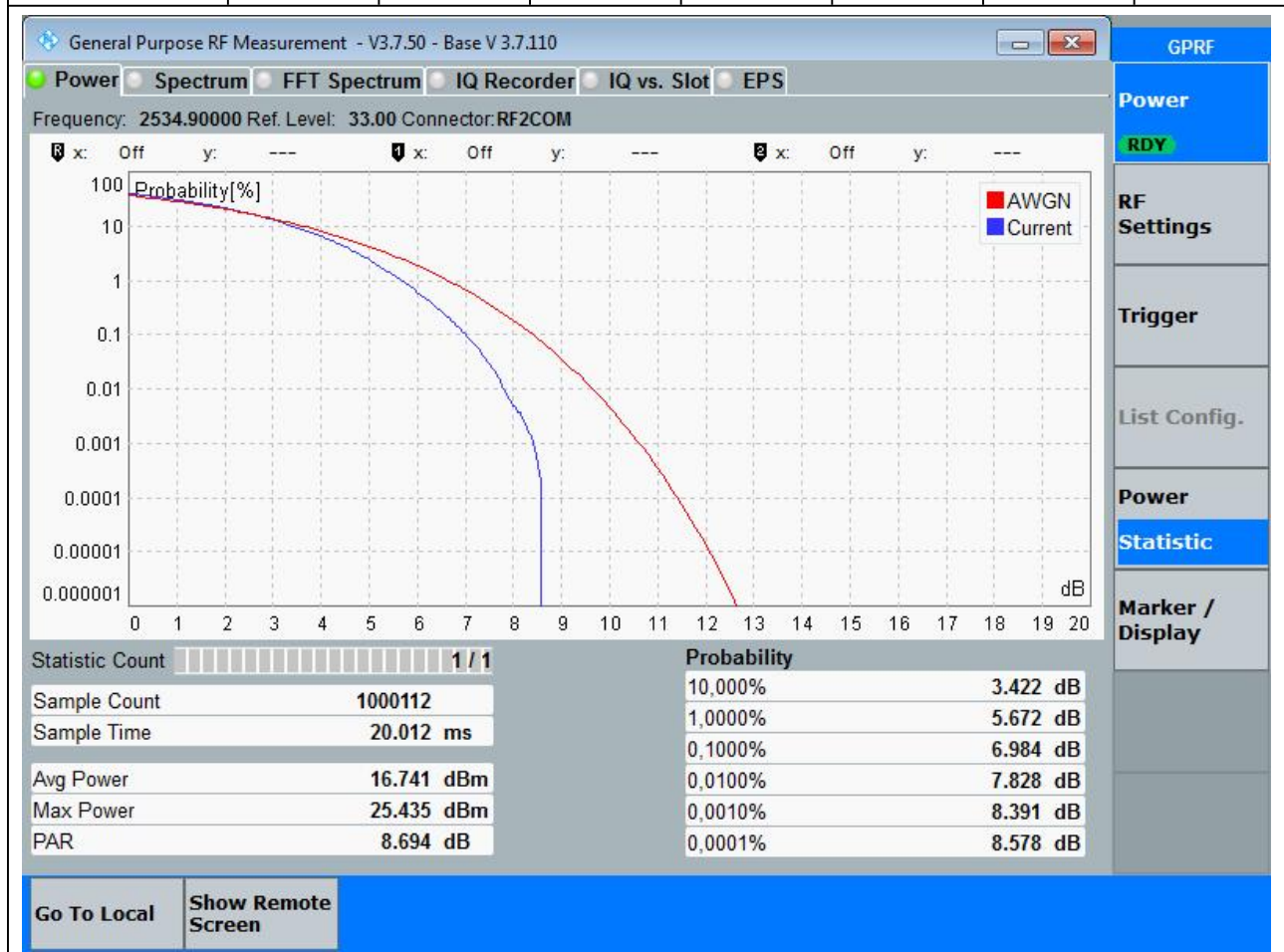
3.10. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21026|21197, Bandwidth:20|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2534.9	0.1	1000000	40	7.88	6.98	13	Pass



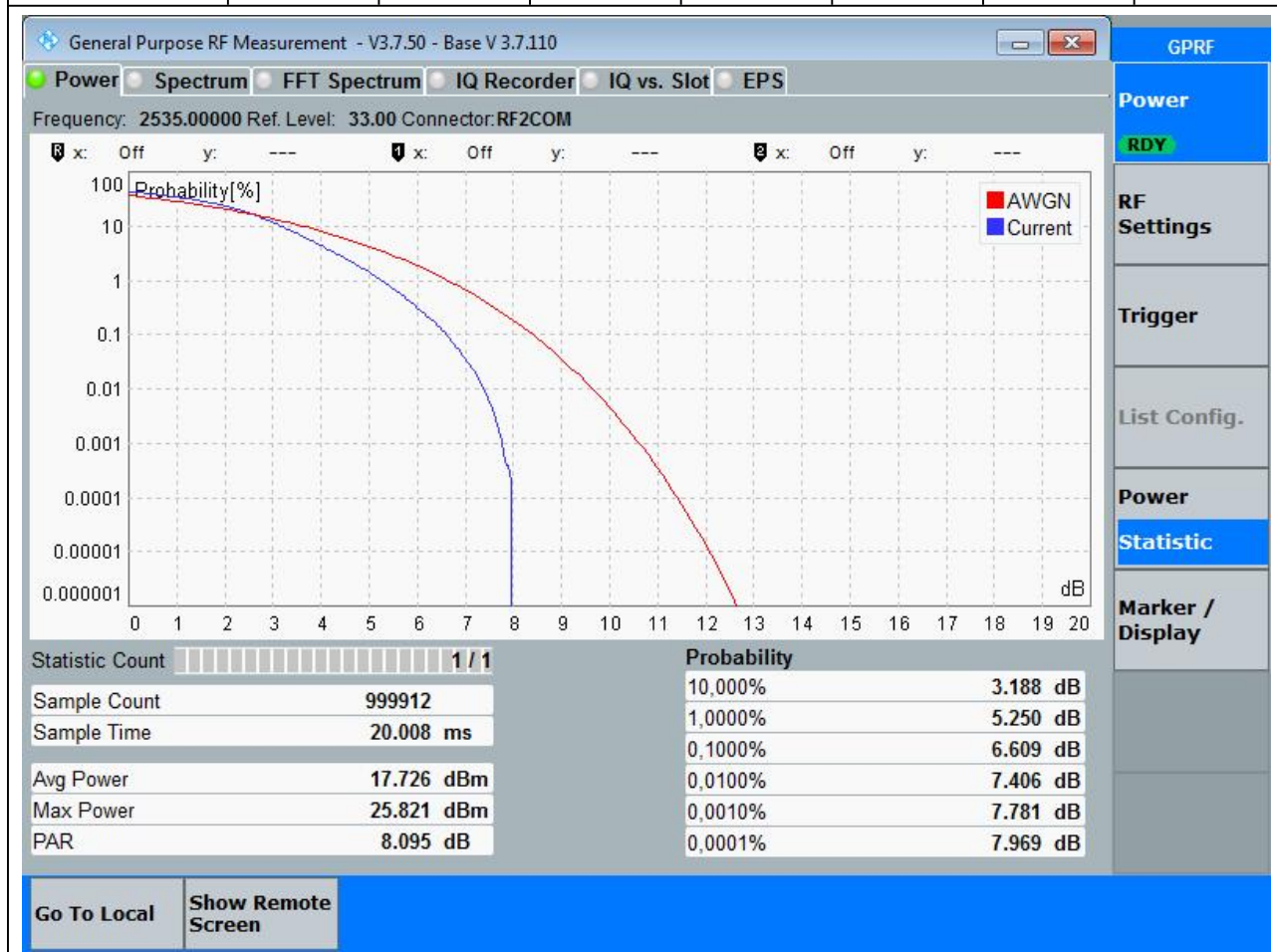
3.11. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21001|21199, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	1000000	40	7.88	6.61	13	Pass



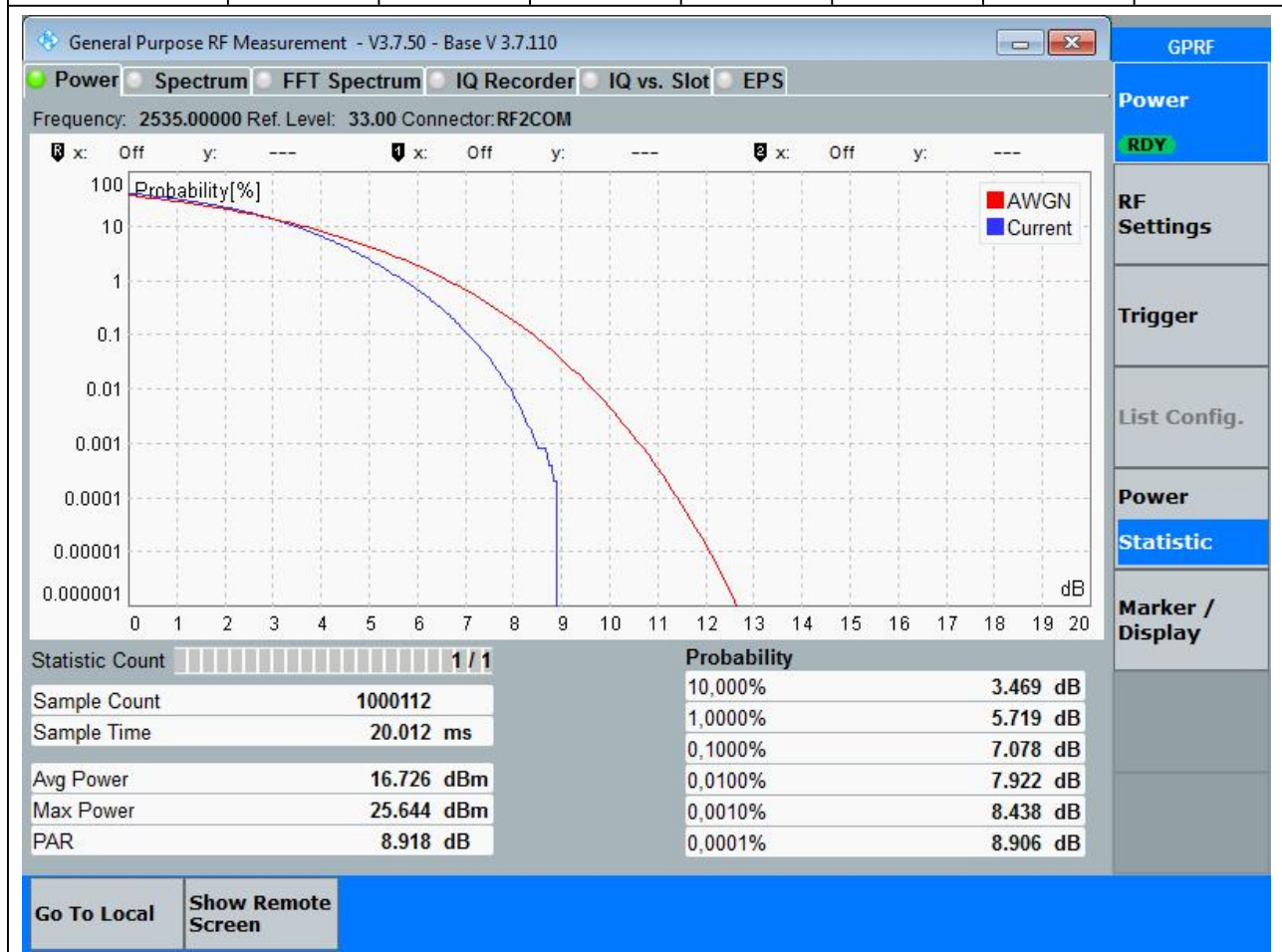
3.12. LTE-A Peak to Average Ratio_Part22-24-27(Channel:21001|21199, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2535	0.1	1000000	40	7.88	7.08	13	Pass



4. CA_38C

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

4.1. LTE-A Peak to Average Ratio_Part22-24-27(Channel:37925|38075, Bandwidth:15|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	1000000	30	8.03	10.27	13	Pass

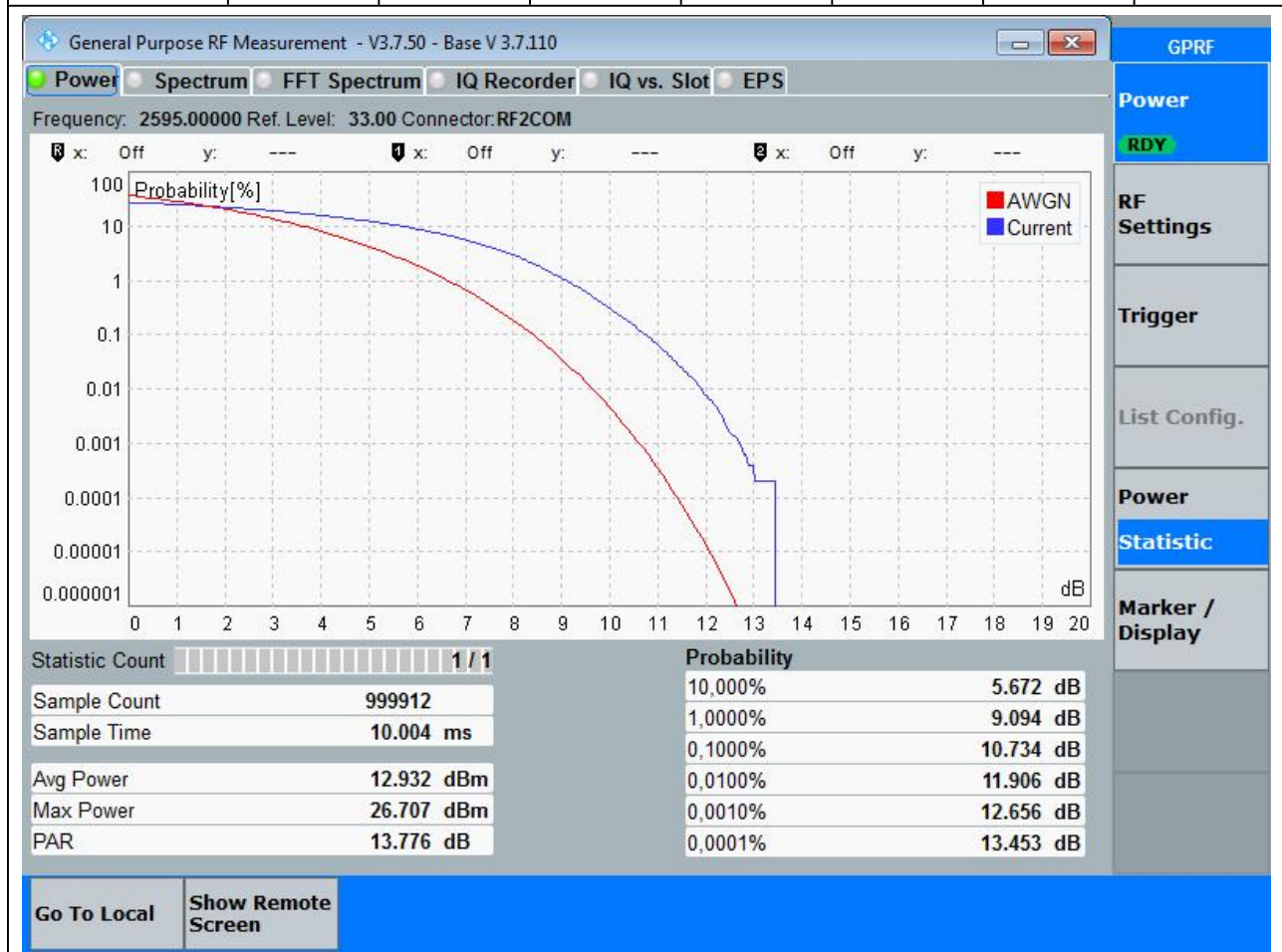
4.2. LTE-A Peak to Average Ratio_Part22-24-27(Channel:37925|38075, Bandwidth:15|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	1000000	30	8.03	10.73	13	Pass



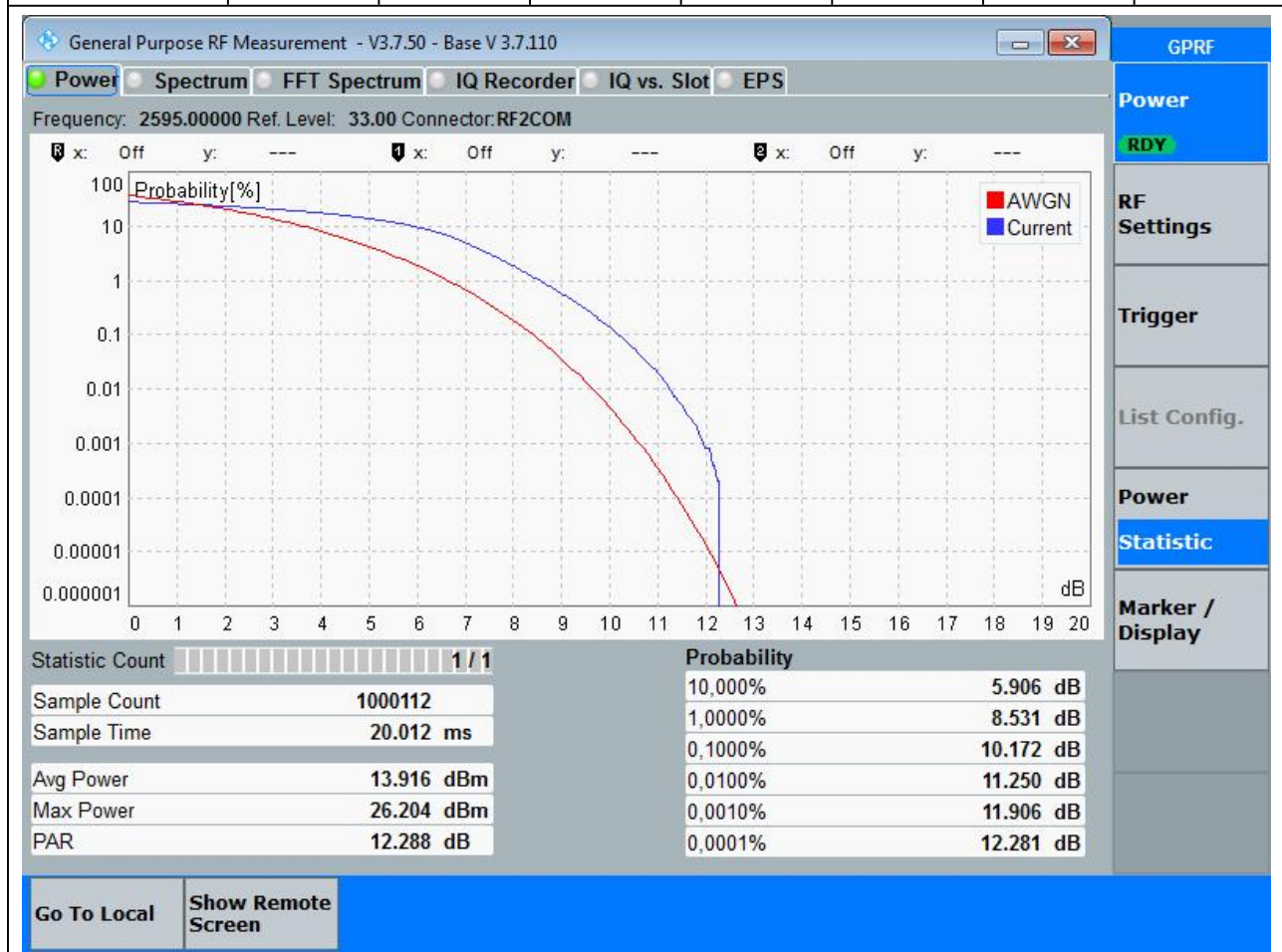
4.3. LTE-A Peak to Average Ratio_Part22-24-27(Channel:37901|38099, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	1000000	40	8.03	10.17	13	Pass



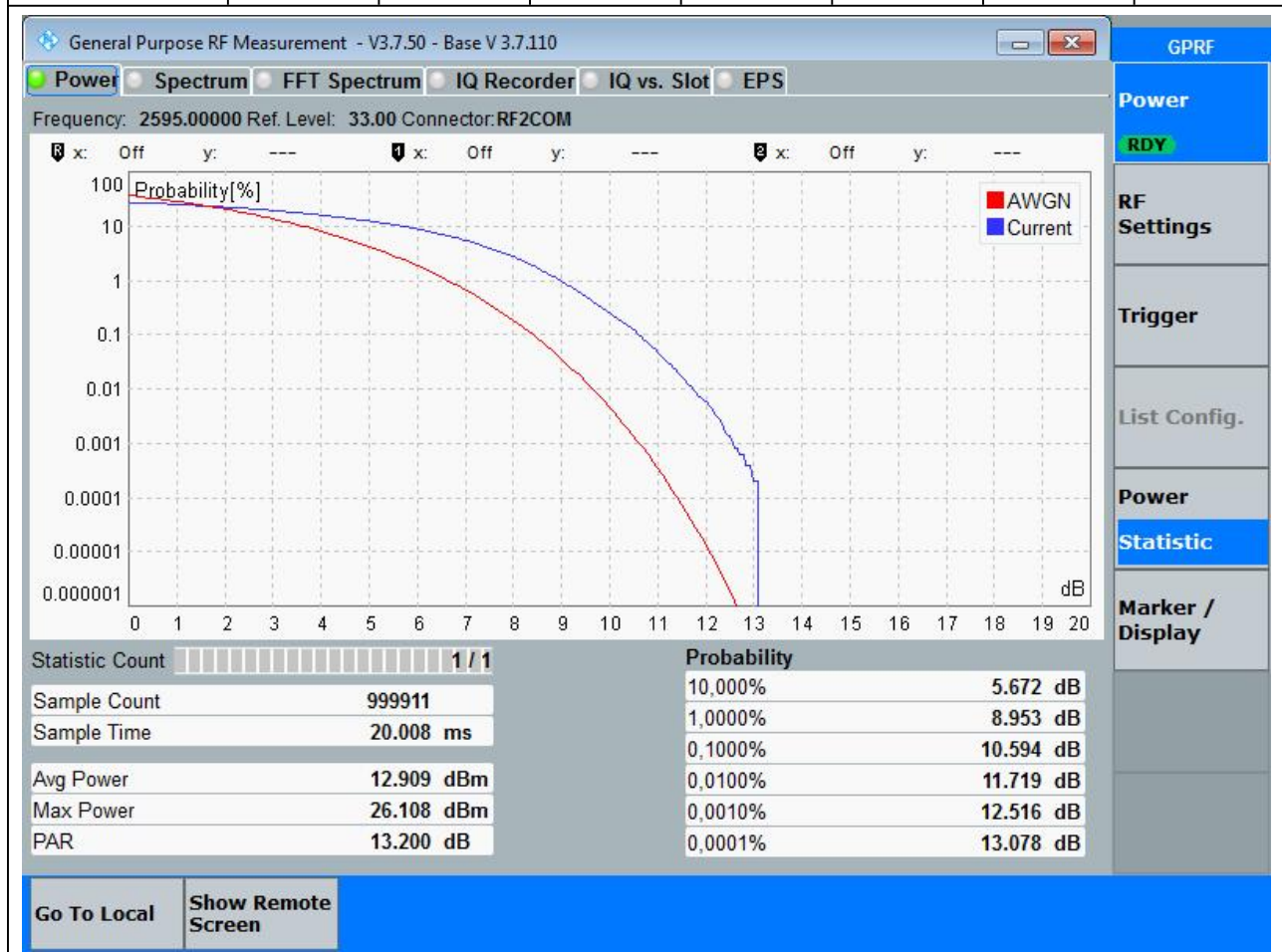
4.4. LTE-A Peak to Average Ratio_Part22-24-27(Channel:37901|38099, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	1000000	40	8.03	10.59	13	Pass



5. CA_41C_2535-2655

EUT Sample No.:	
EUT Name:	
EUT Manufacturer:	
EUT Model:	
EUT Serial Number:	
EUT Hardware Version:	
EUT Software Version:	
Low Temperature(LT):	-10 °C
Normal Temperature(NT):	+25 °C
High Temperature(HT):	+55 °C
Low Voltage(LV):	3.6 V
Normal Voltage(NV):	3.8 V
High Voltage(HV):	4.2 V

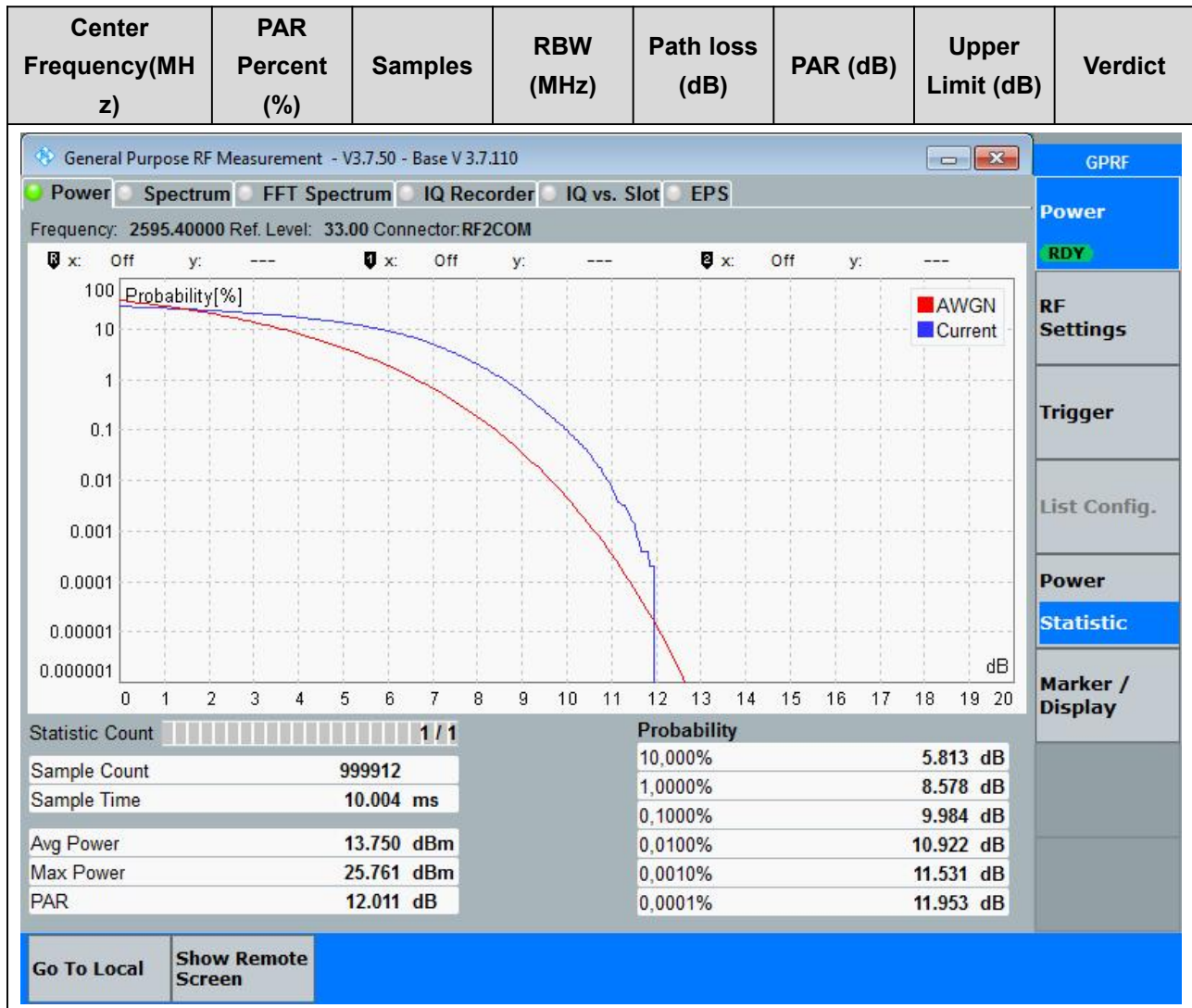
5.1. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40548|40665, Bandwidth:5|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595.4	0.1	1000000	30	8.03	9.98	13	Pass



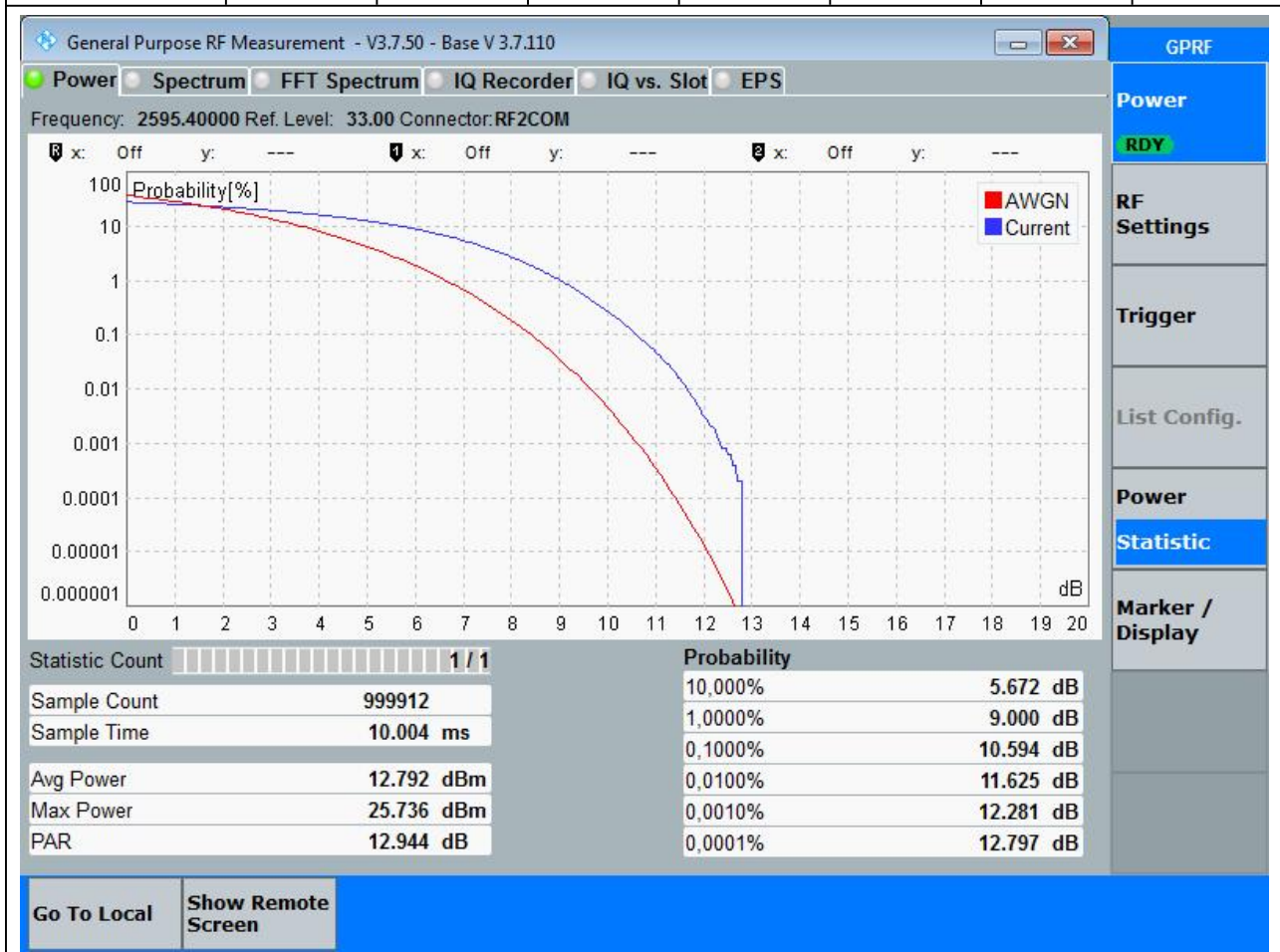
5.2. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40548|40665, Bandwidth:5|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595.4	0.1	1000000	30	8.03	10.59	13	Pass



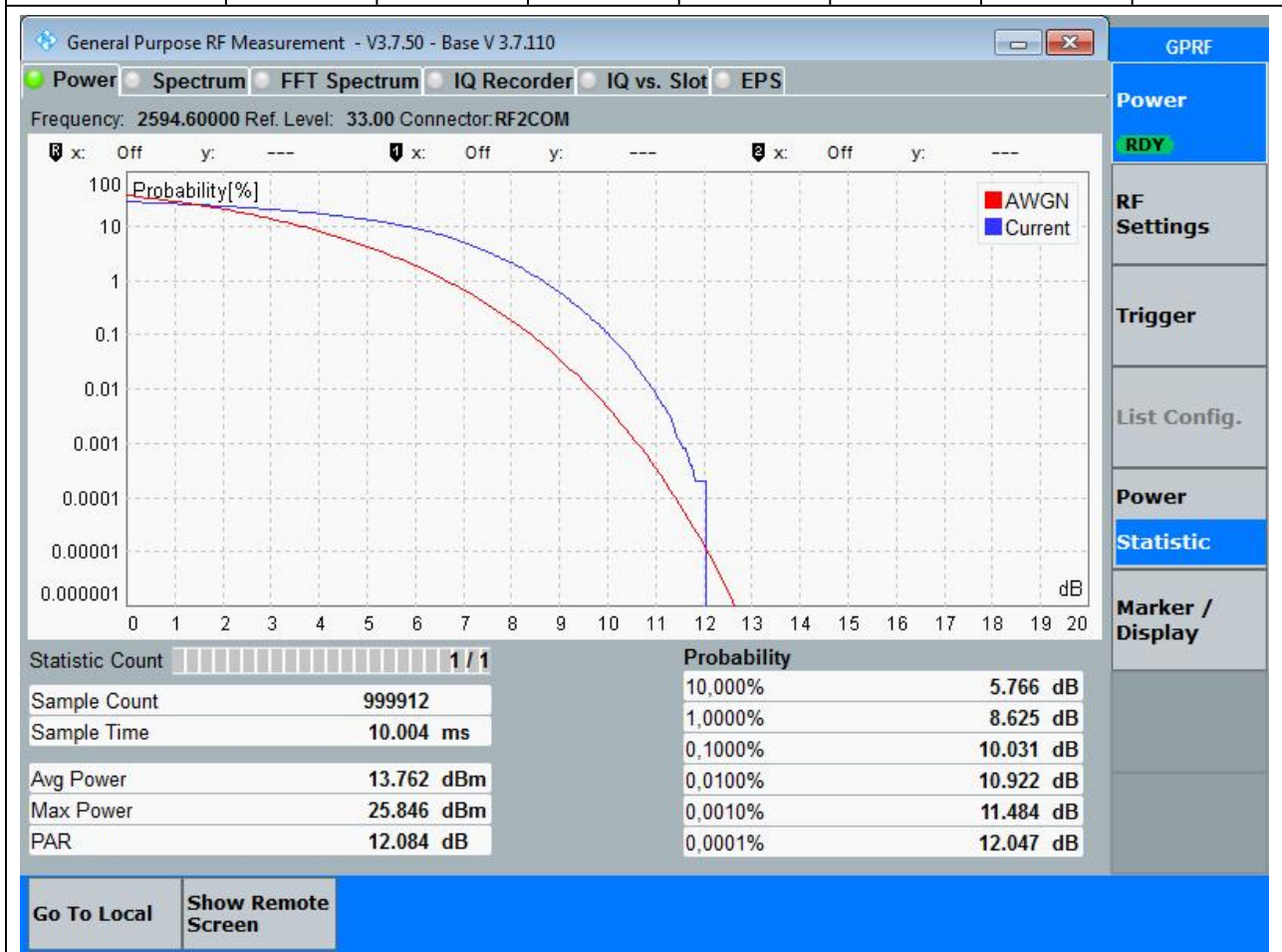
5.3. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40615|40732, Bandwidth:20|5MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2594.6	0.1	1000000	30	8.03	10.03	13	Pass



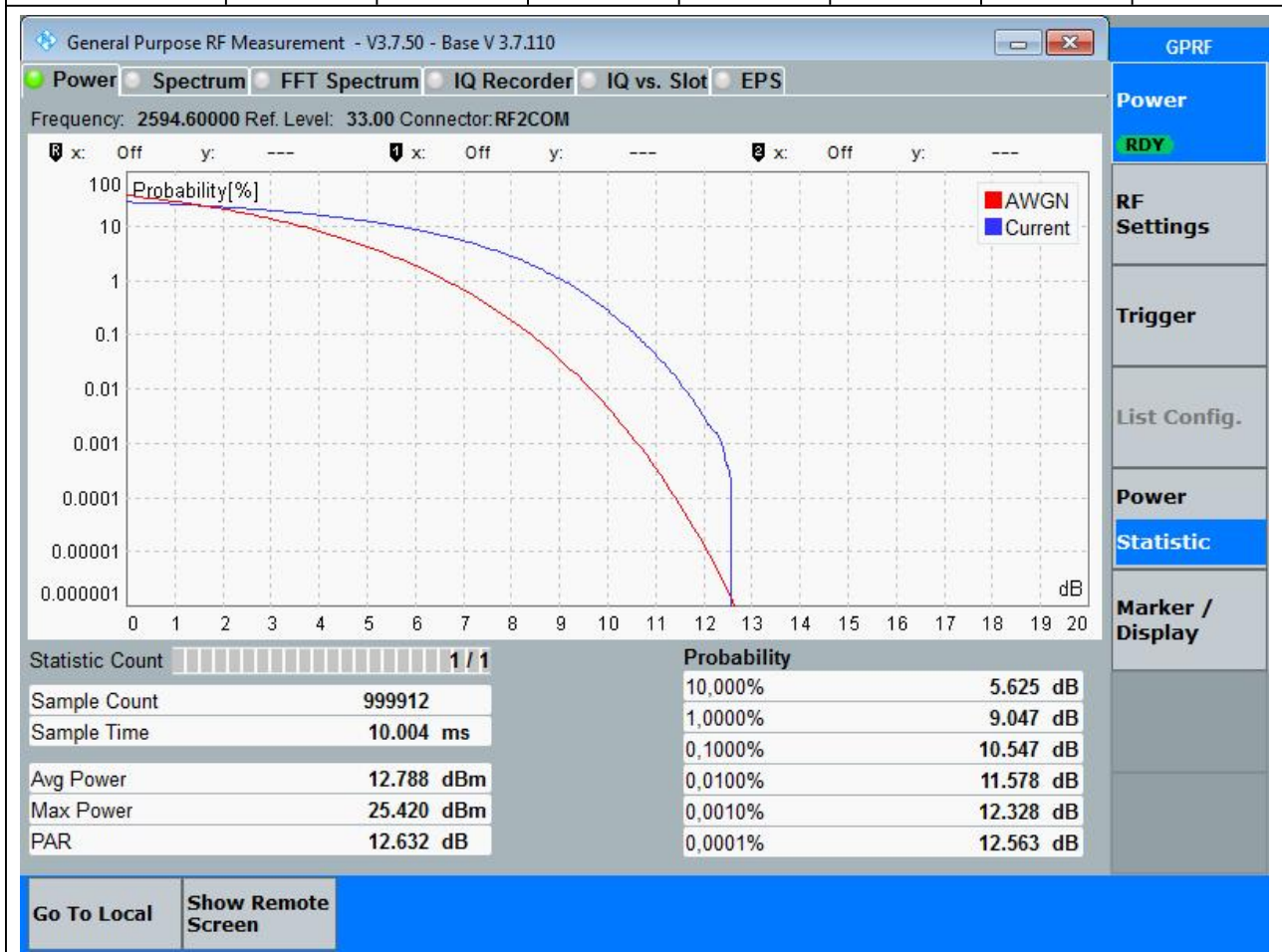
5.4. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40615|40732, Bandwidth:20|5MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2594.6	0.1	1000000	30	8.03	10.55	13	Pass



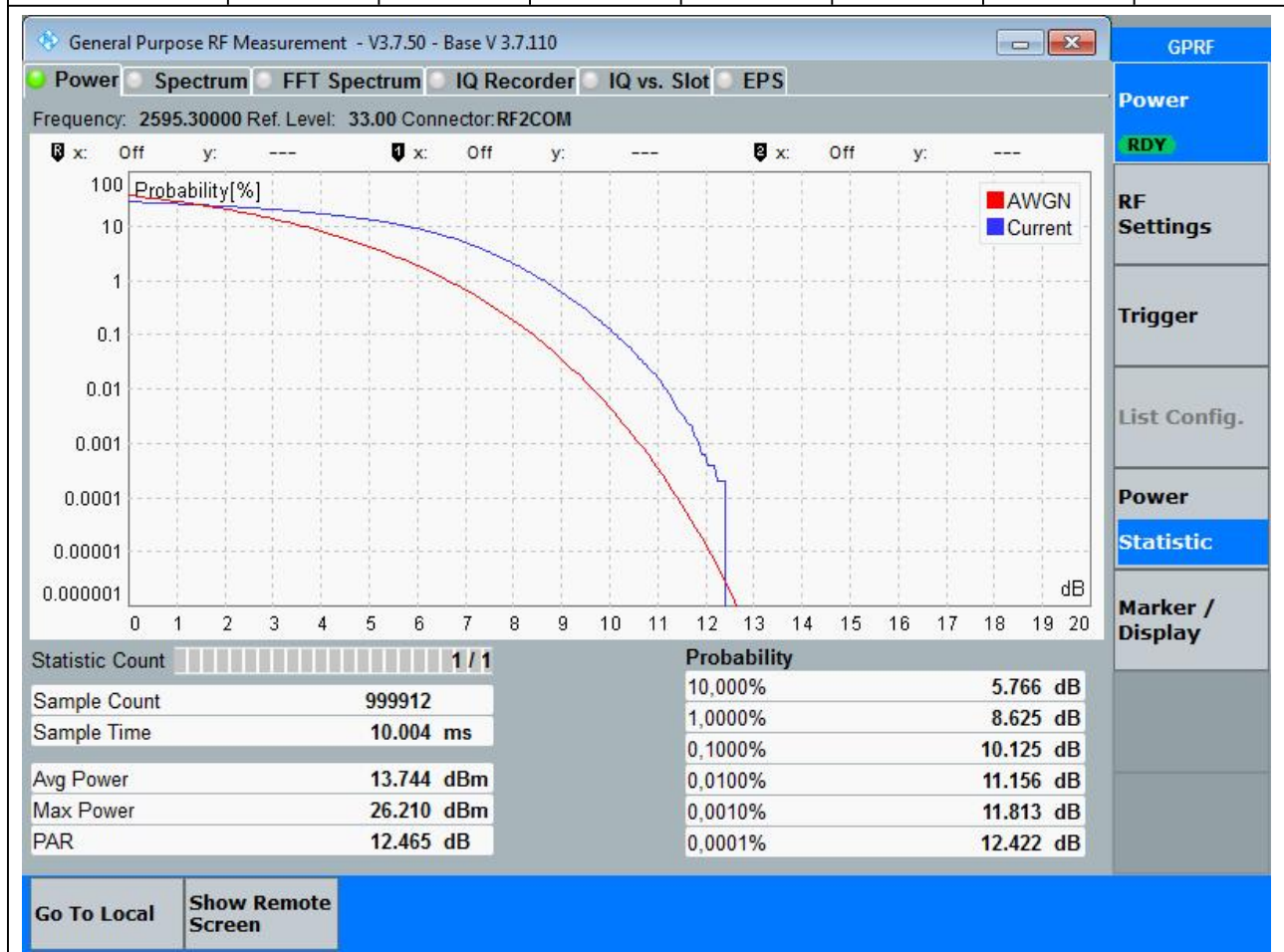
5.5. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40546|40690, Bandwidth:10|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595.3	0.1	1000000	30	8.03	10.12	13	Pass



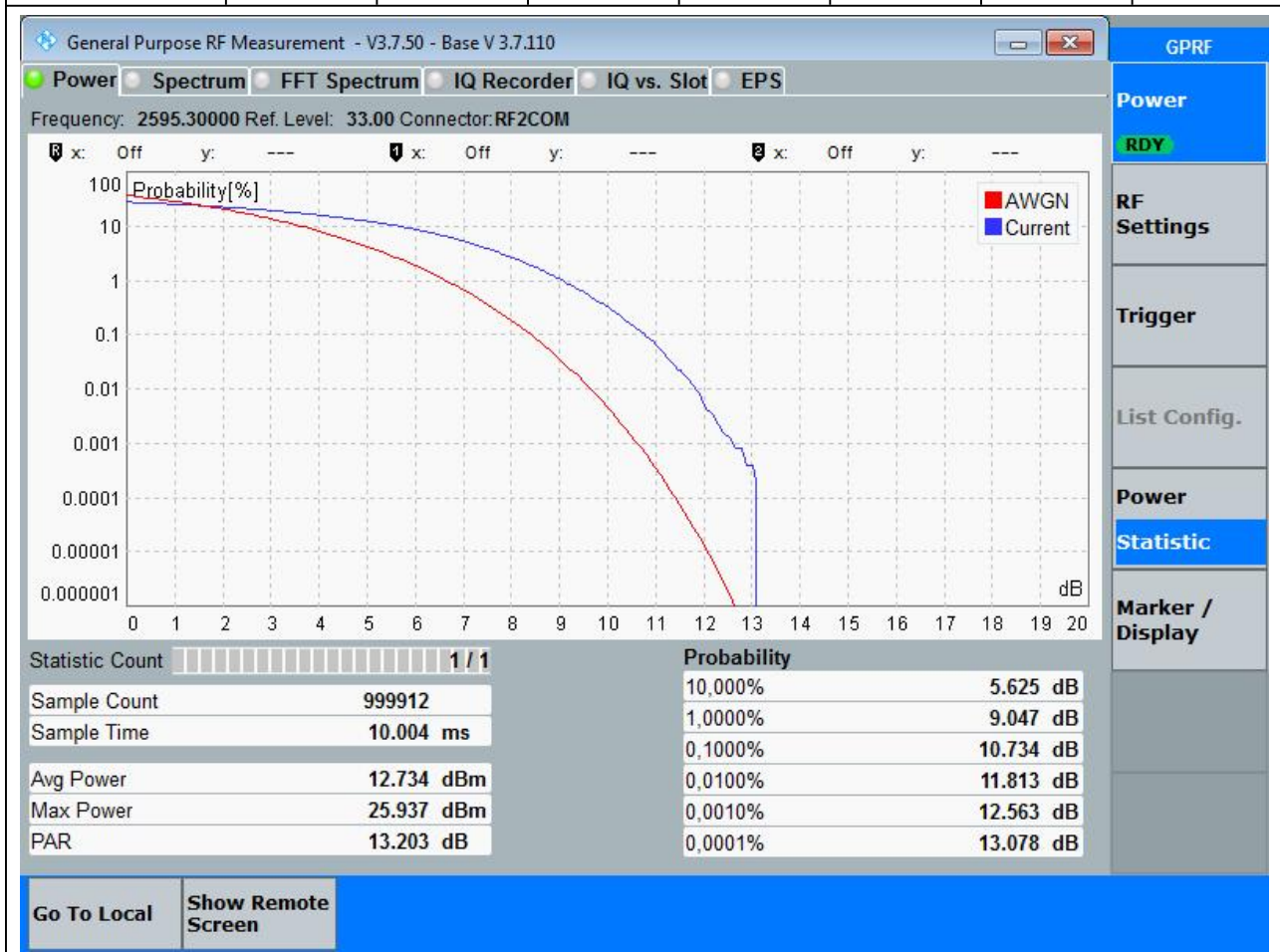
5.6. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40546|40690, Bandwidth:10|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595.3	0.1	1000000	30	8.03	10.73	13	Pass



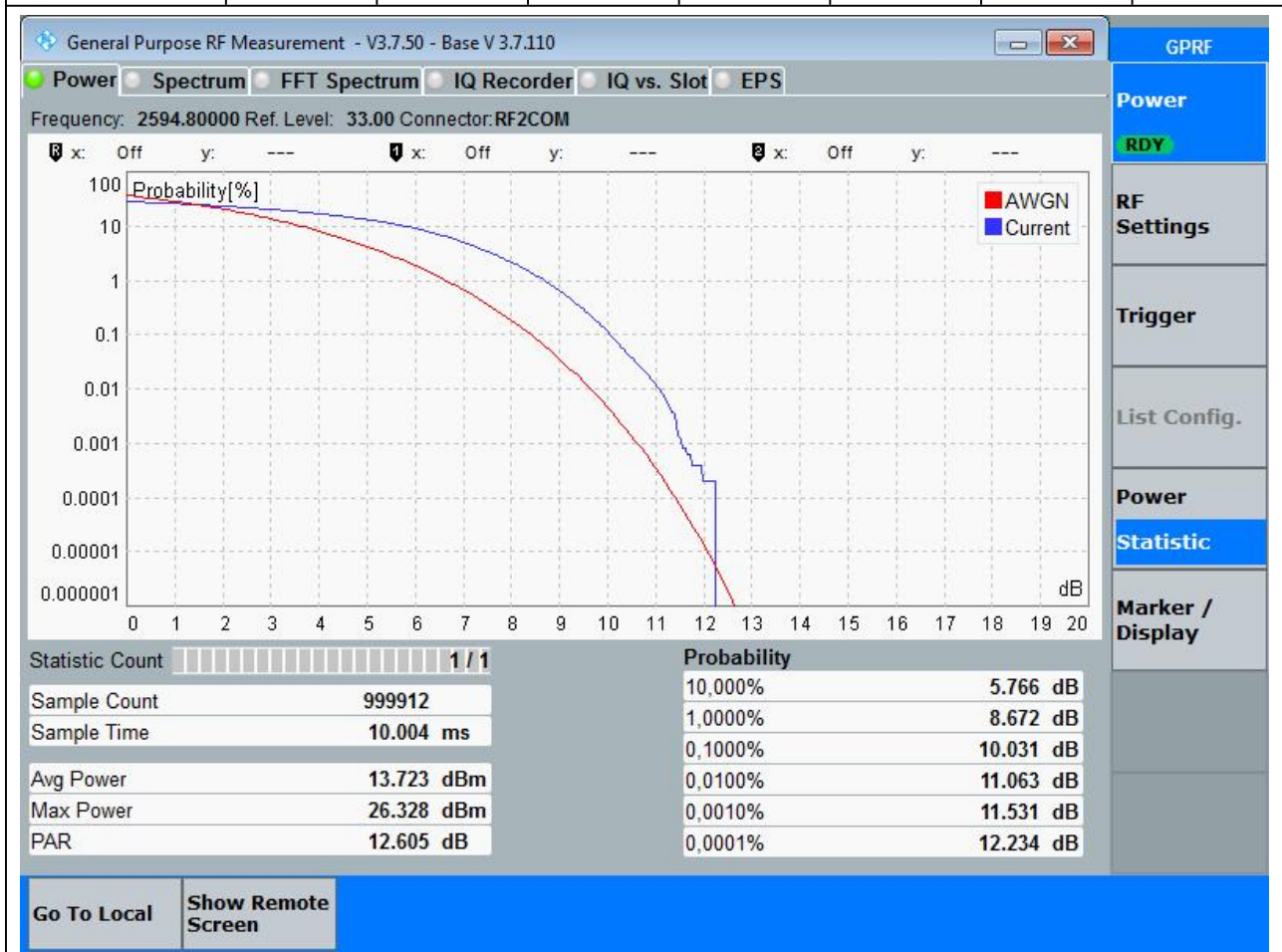
5.7. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40591|40735, Bandwidth:20|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2594.8	0.1	1000000	30	8.03	10.03	13	Pass



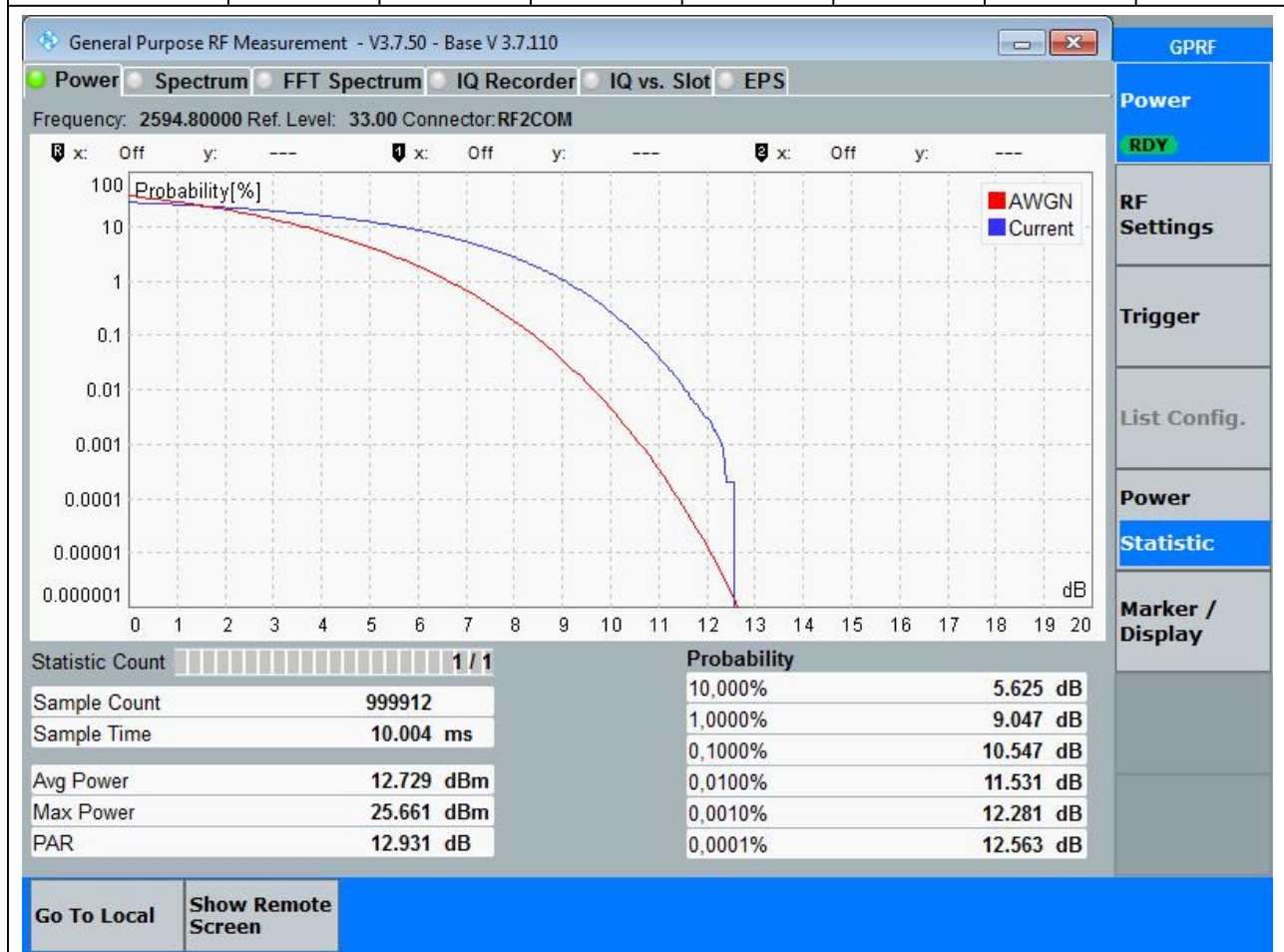
5.8. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40591|40735, Bandwidth:20|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2594.8	0.1	1000000	30	8.03	10.55	13	Pass



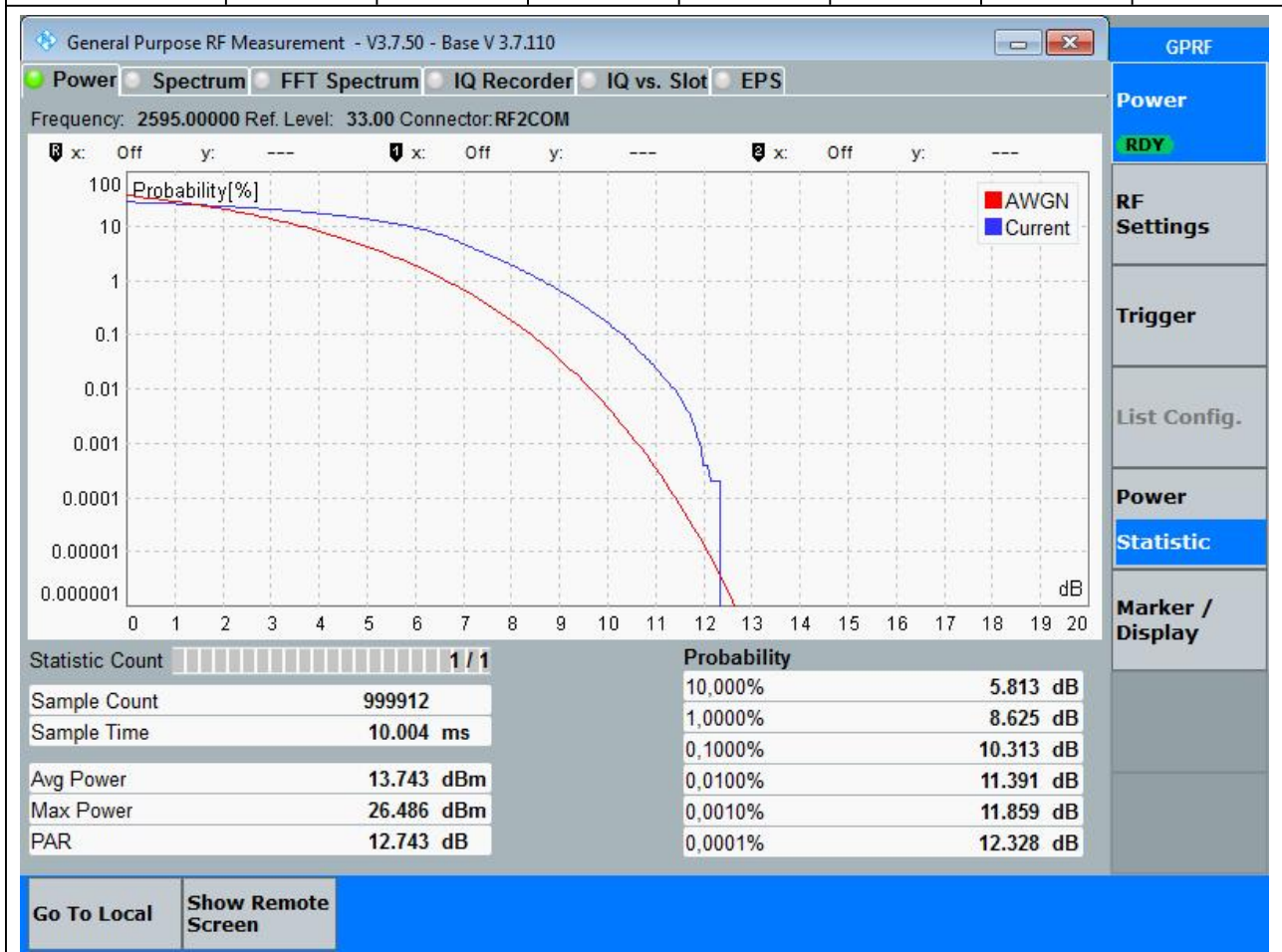
5.9. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40565|40715, Bandwidth:15|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	1000000	30	8.03	10.31	13	Pass



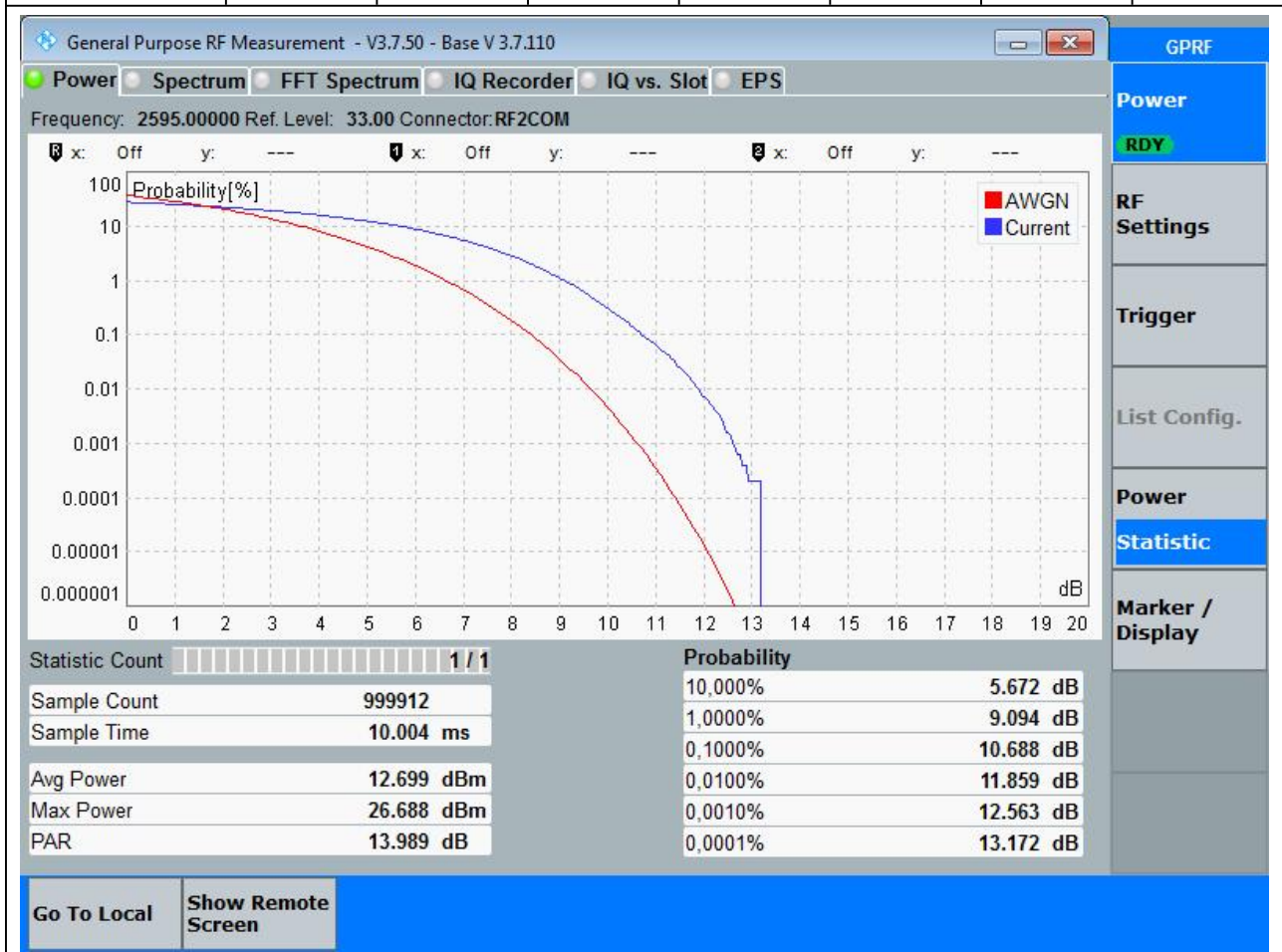
5.10. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40565|40715, Bandwidth:15|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	1000000	30	8.03	10.69	13	Pass



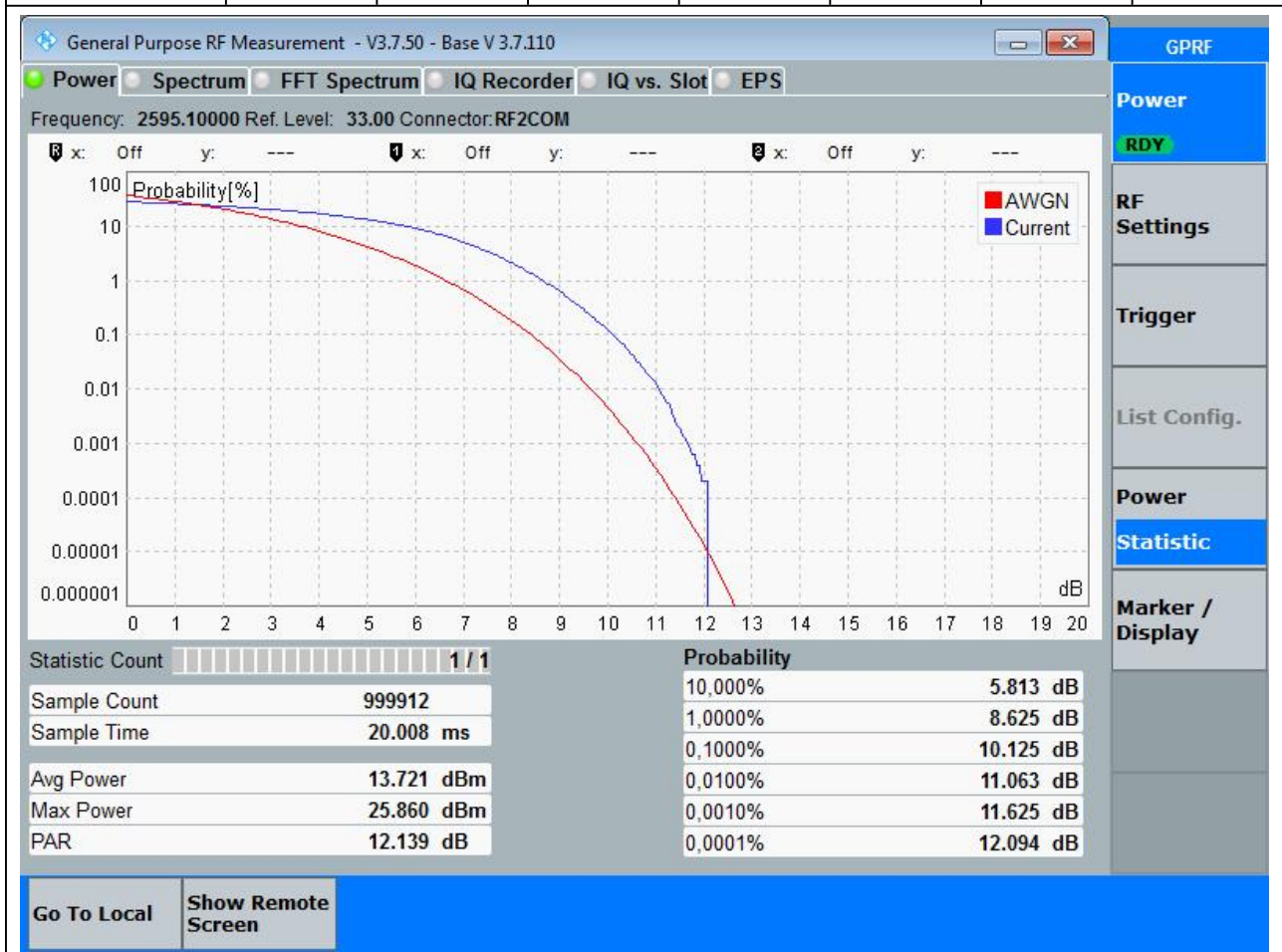
5.11. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40543|40714, Bandwidth:15|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595.1	0.1	1000000	40	8.03	10.12	13	Pass



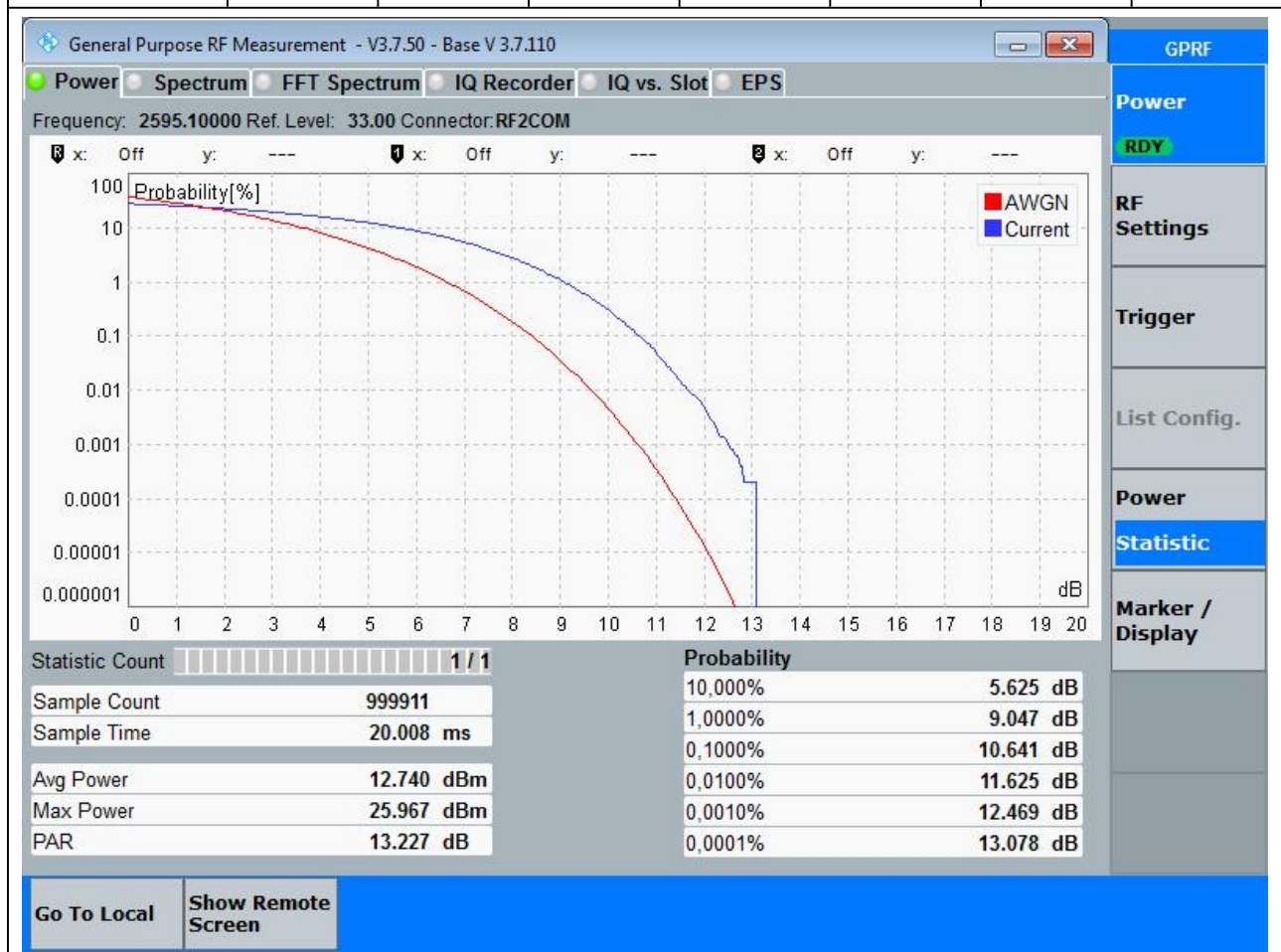
5.12. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40543|40714, Bandwidth:15|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595.1	0.1	1000000	40	8.03	10.64	13	Pass



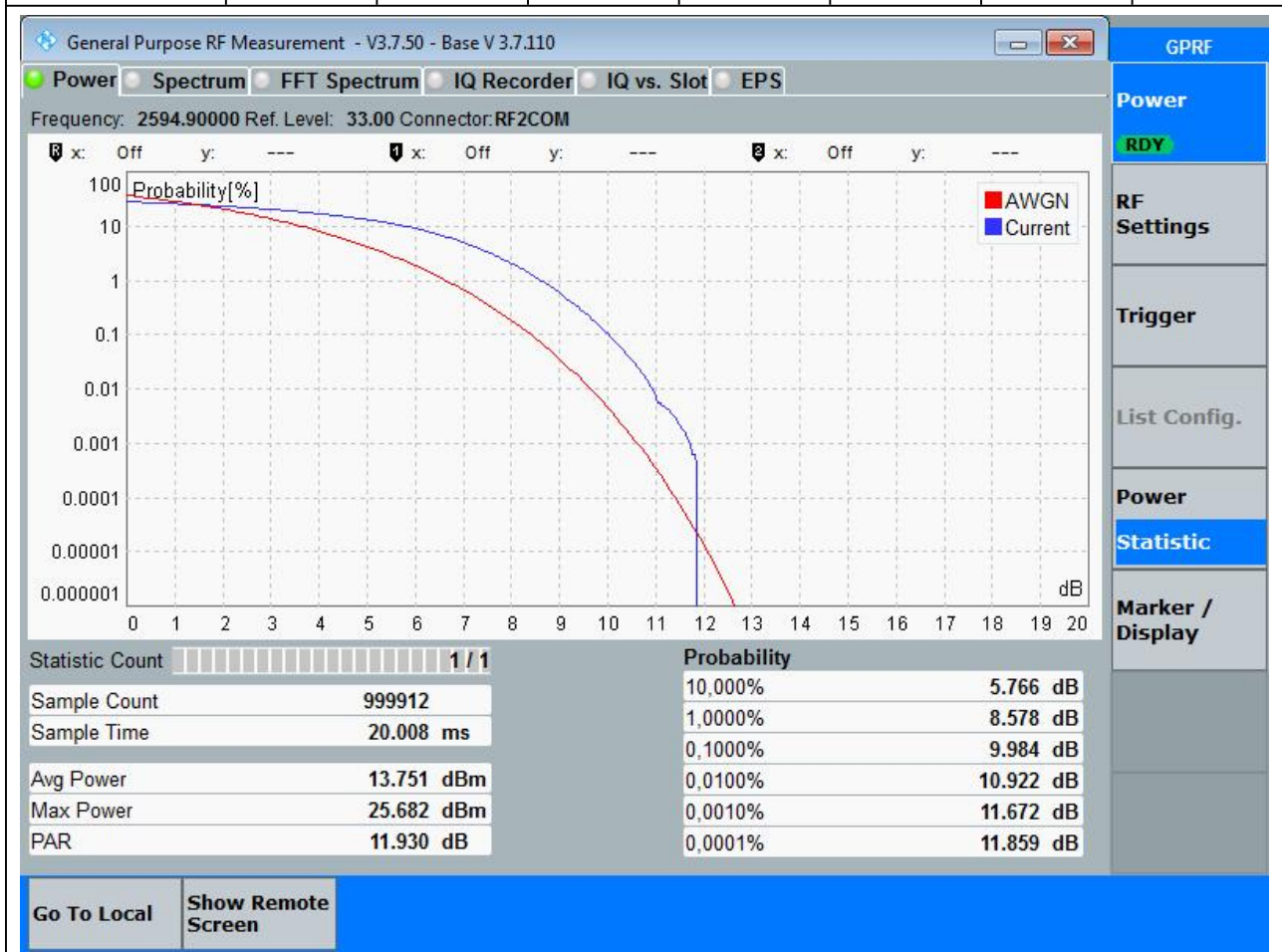
5.13. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40566|40737, Bandwidth:20|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2594.9	0.1	1000000	40	8.03	9.98	13	Pass



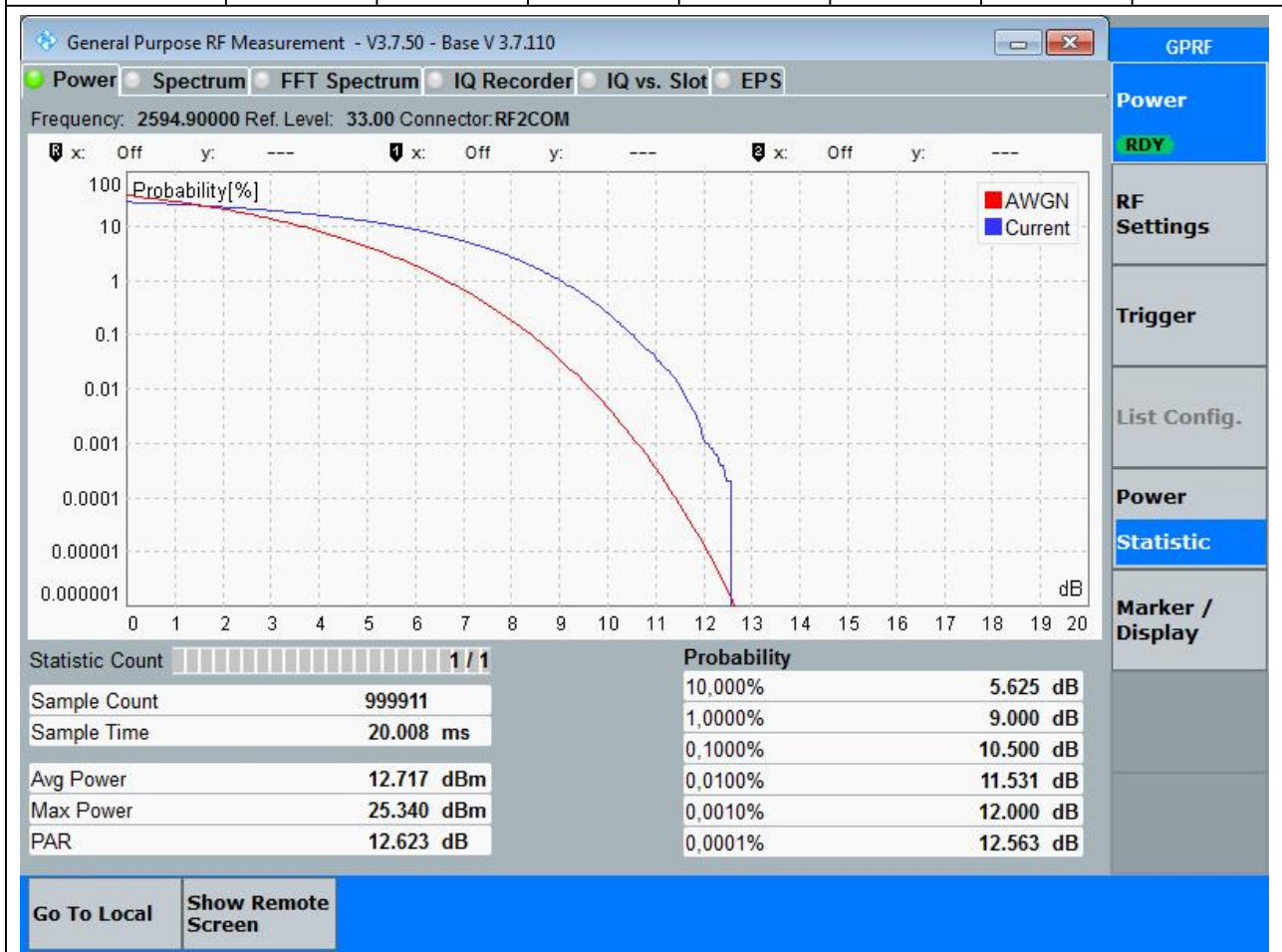
5.14. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40566|40737, Bandwidth:20|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2594.9	0.1	1000000	40	8.03	10.5	13	Pass



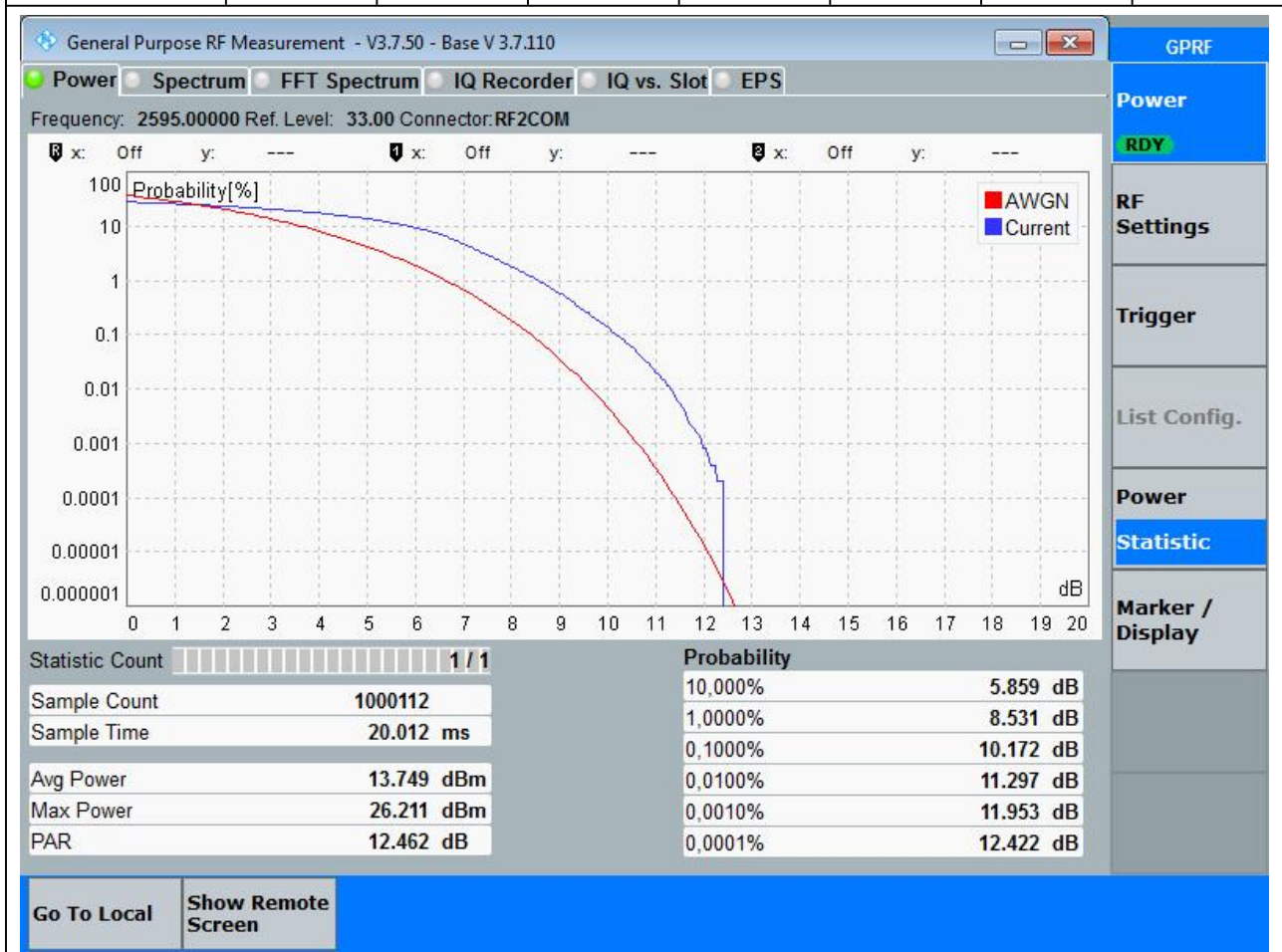
5.15. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40541|40739, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	1000000	40	8.03	10.17	13	Pass



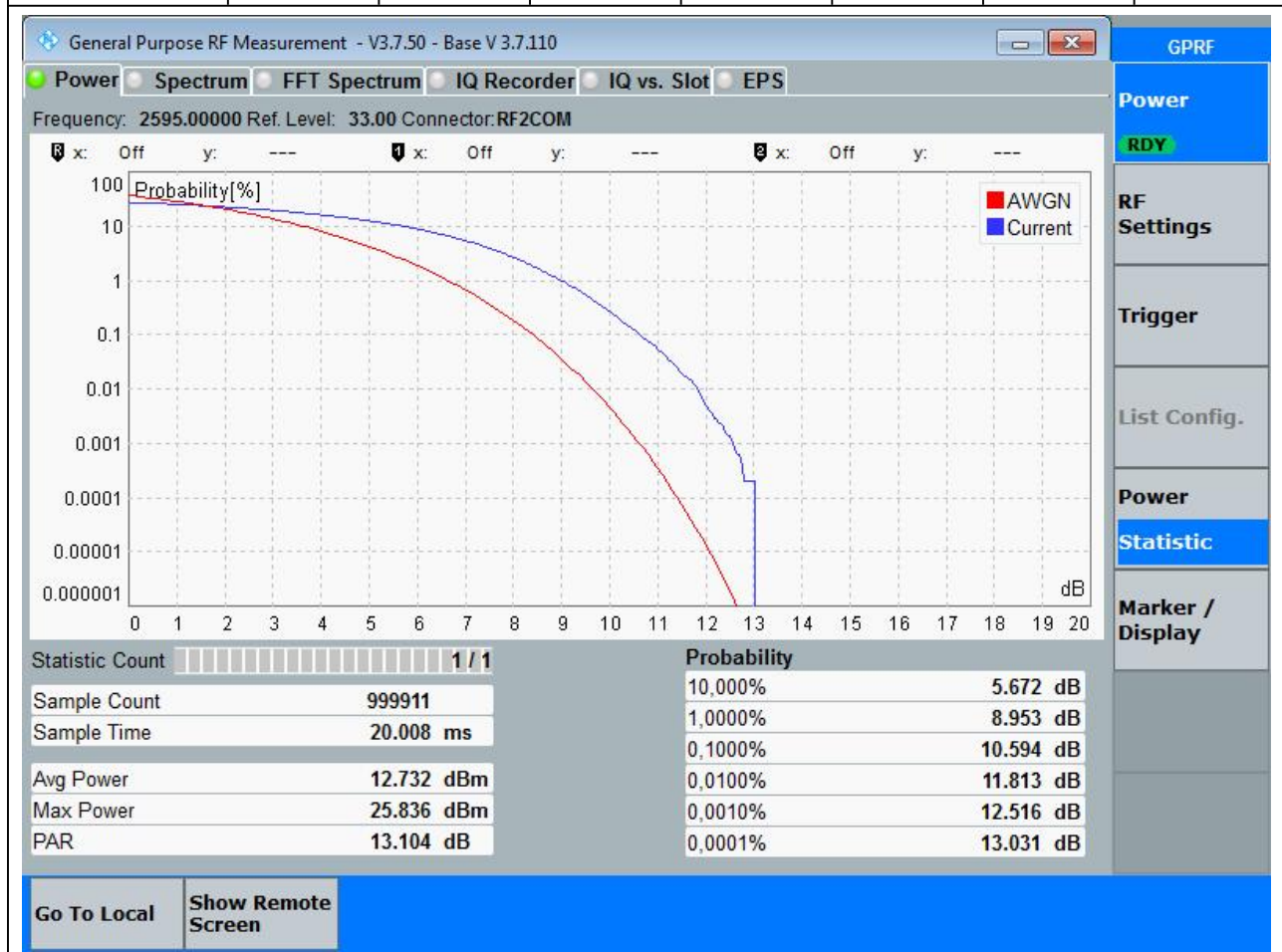
5.16. LTE-A Peak to Average Ratio_Part22-24-27(Channel:40541|40739, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Operator:

Test time: 2026-01-30

Instrument Type	Instrument Manufacturer	Instrument Model	Instrument Serial Number	Instrument Firmware Version
LTE Tester	Rohde&Schwarz	CMW	1201.0002k50/170026	4.0.250
Spectrum Analyzer	Rohde&Schwarz	CMW	1201.0002k50/107917	3.7.110

Center Frequency(MHz)	PAR Percent (%)	Samples	RBW (MHz)	Path loss (dB)	PAR (dB)	Upper Limit (dB)	Verdict
2595	0.1	1000000	40	8.03	10.59	13	Pass



END