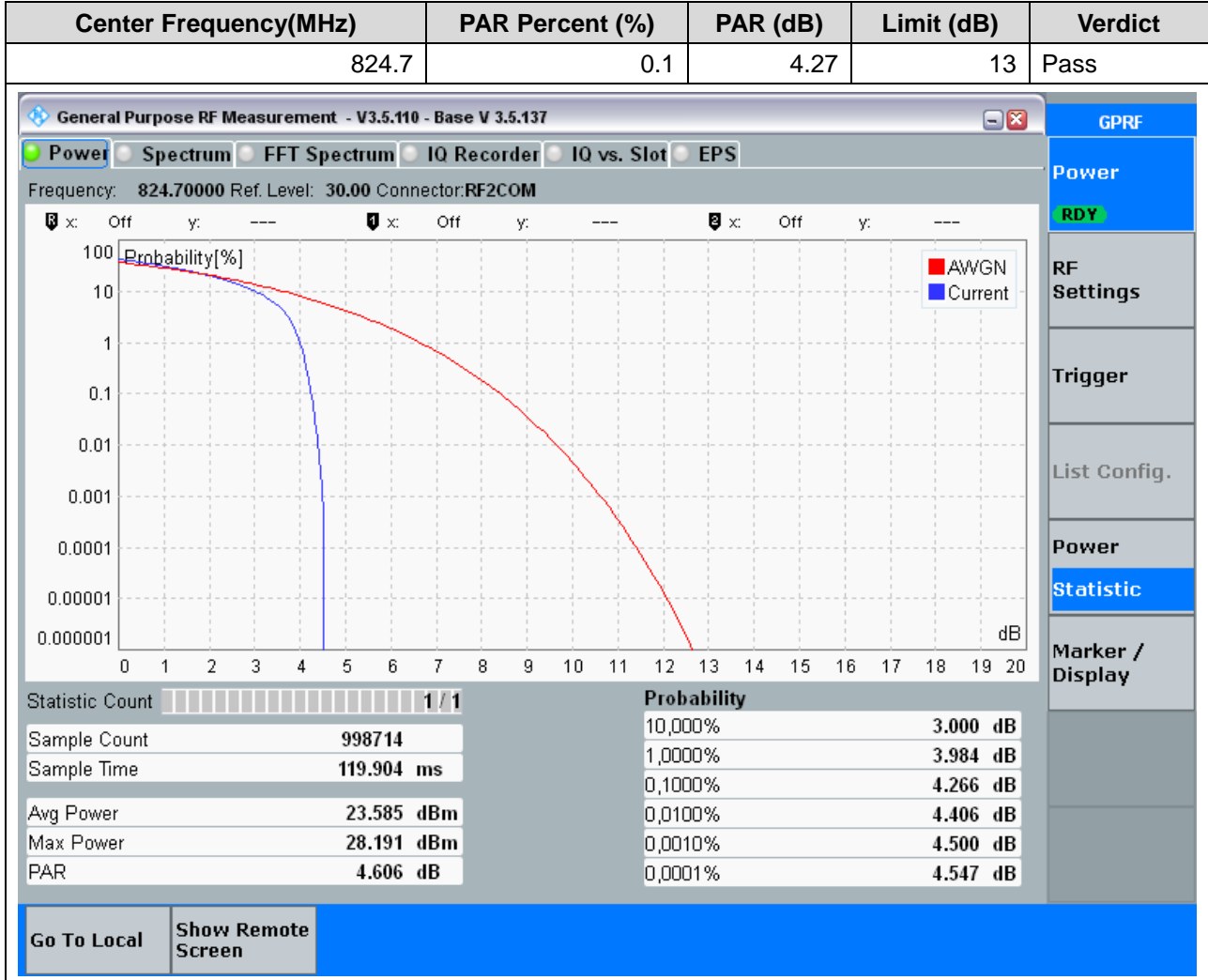


Annex B. Peak to Average Ratio

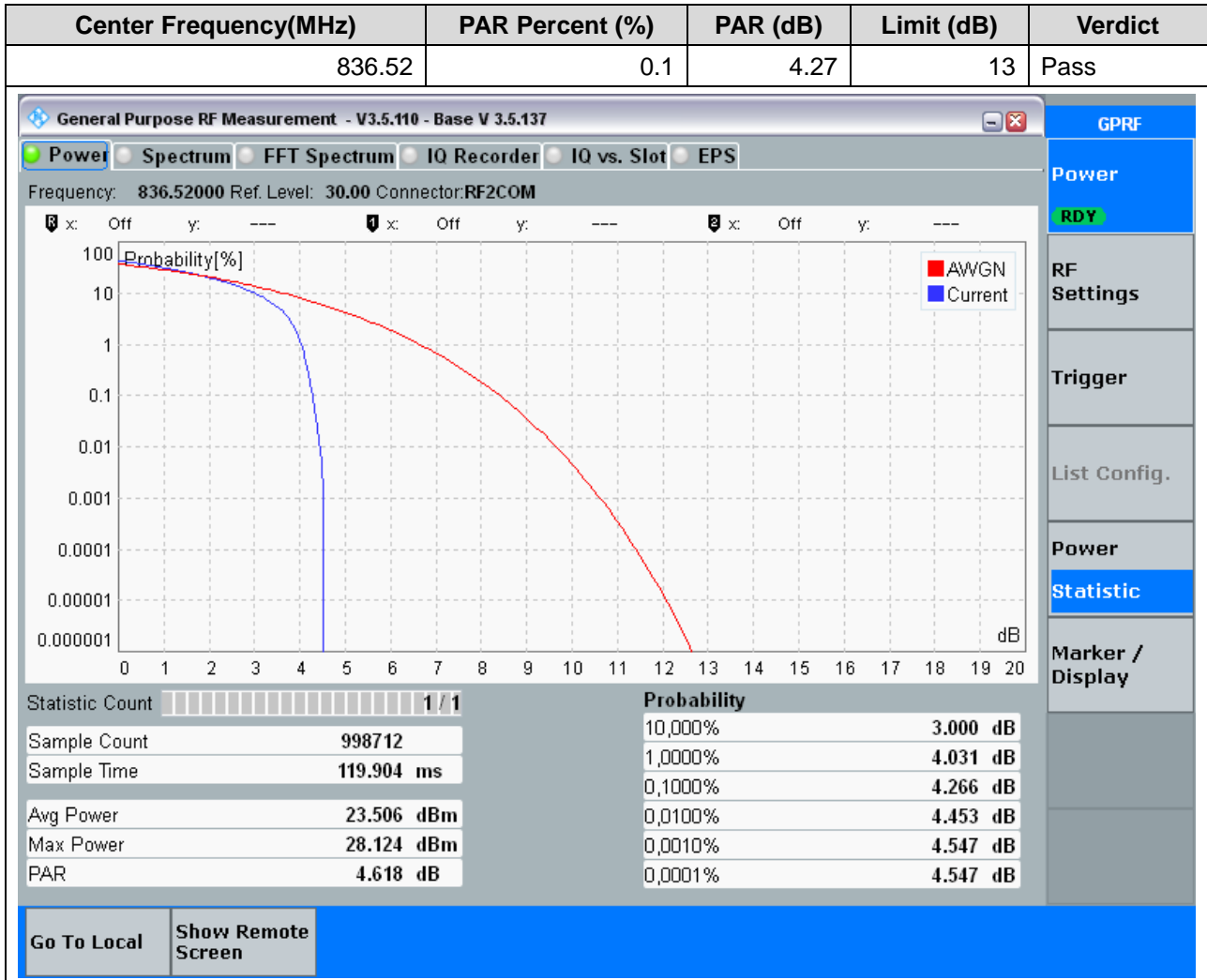
1. EVDO BC0_CH1013(FCC)

1.1. Peak to Average Ratio(NTNV)



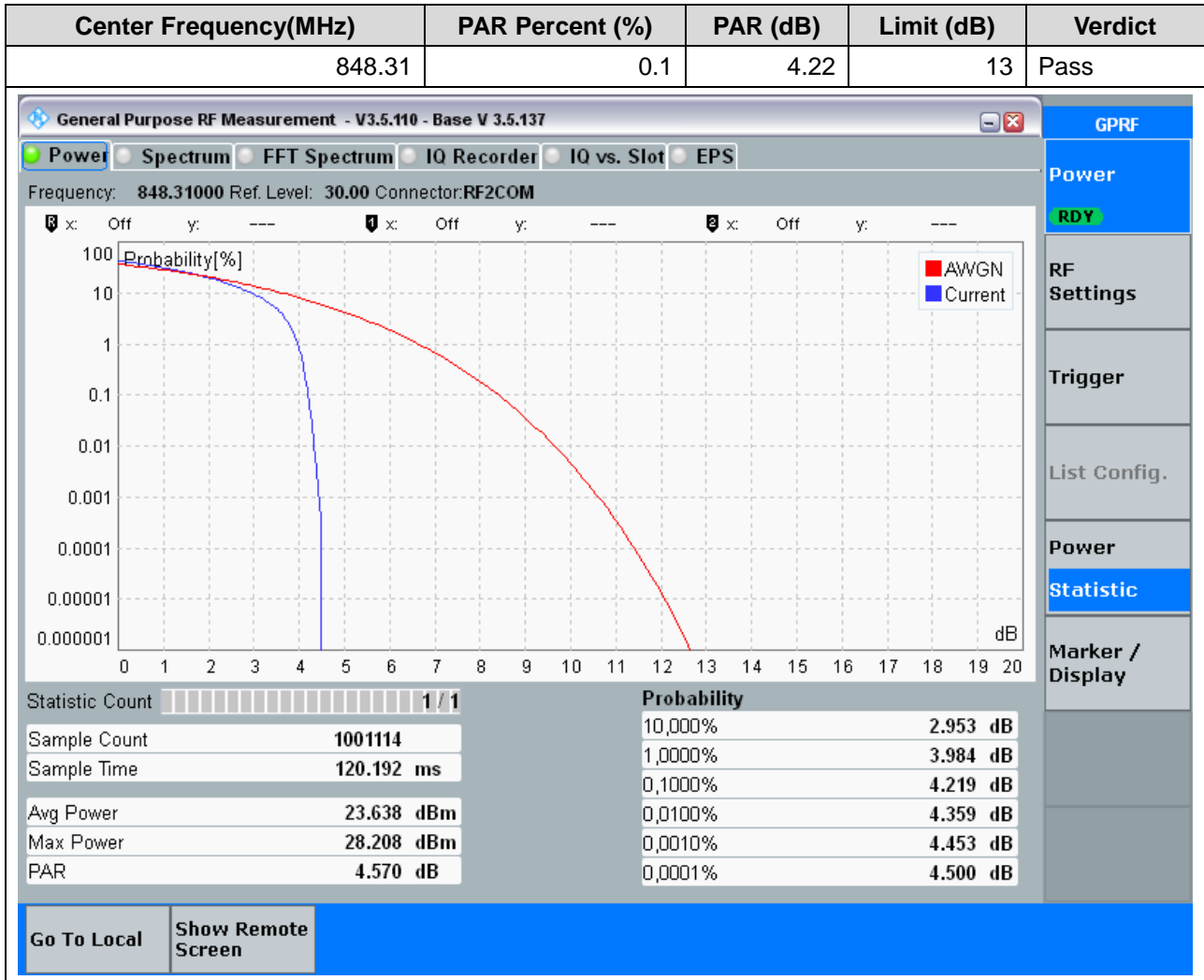
2. EVDO BC0_CH384(FCC)

2.1. Peak to Average Ratio(NTNV)



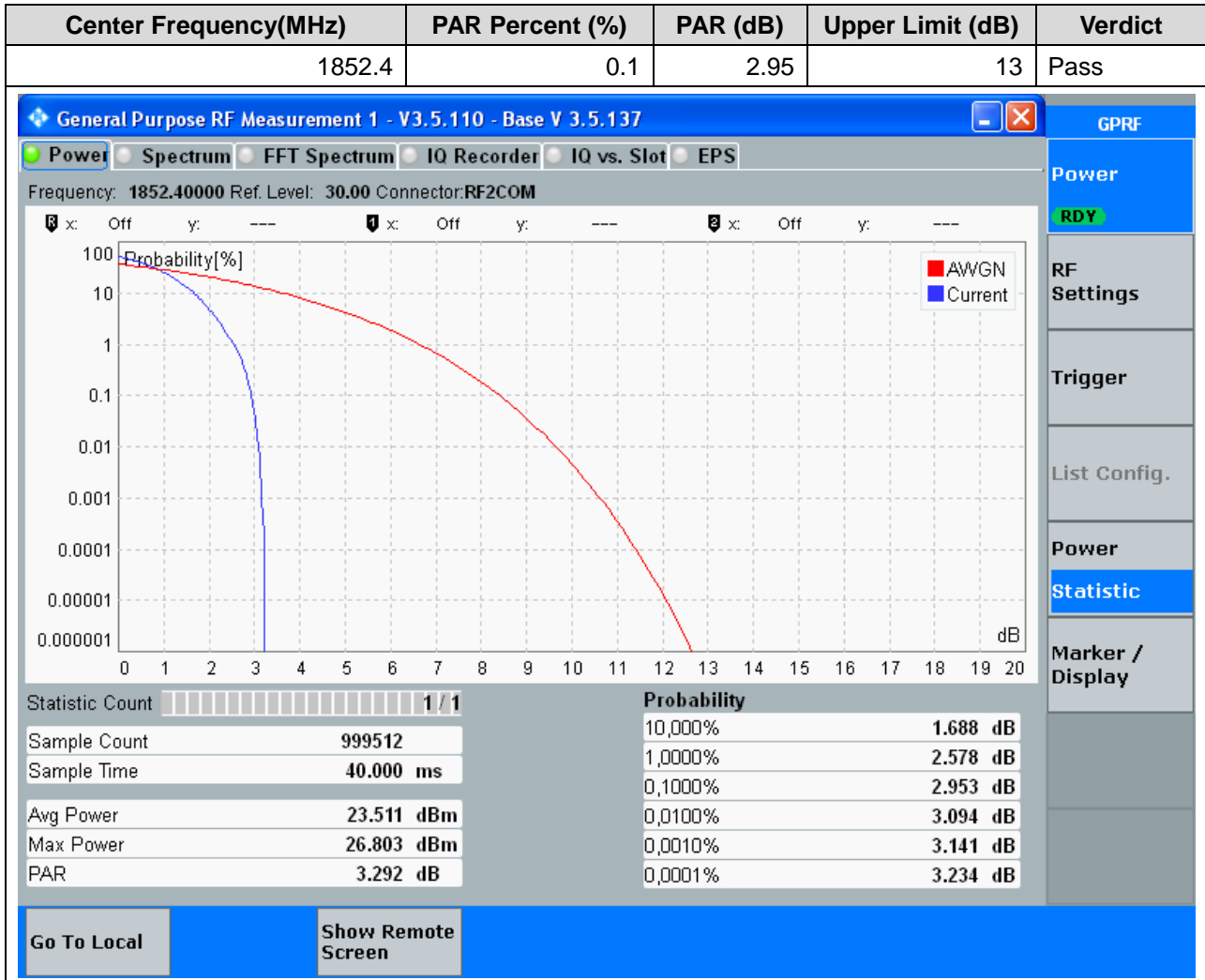
3. EVDO BC0_CH777(FCC)

3.1. Peak to Average Ratio(NTNV)

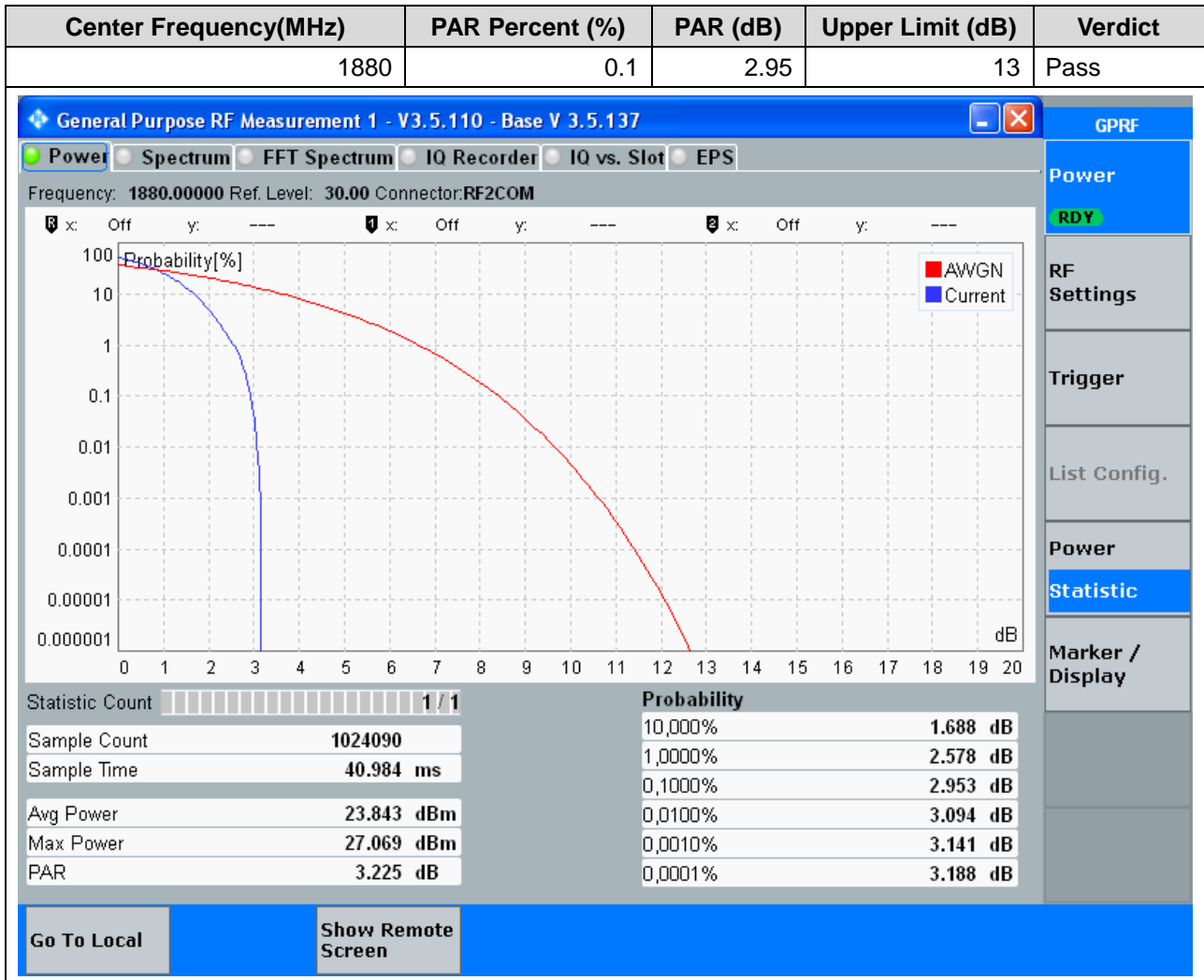


4. WCDMA_Band2

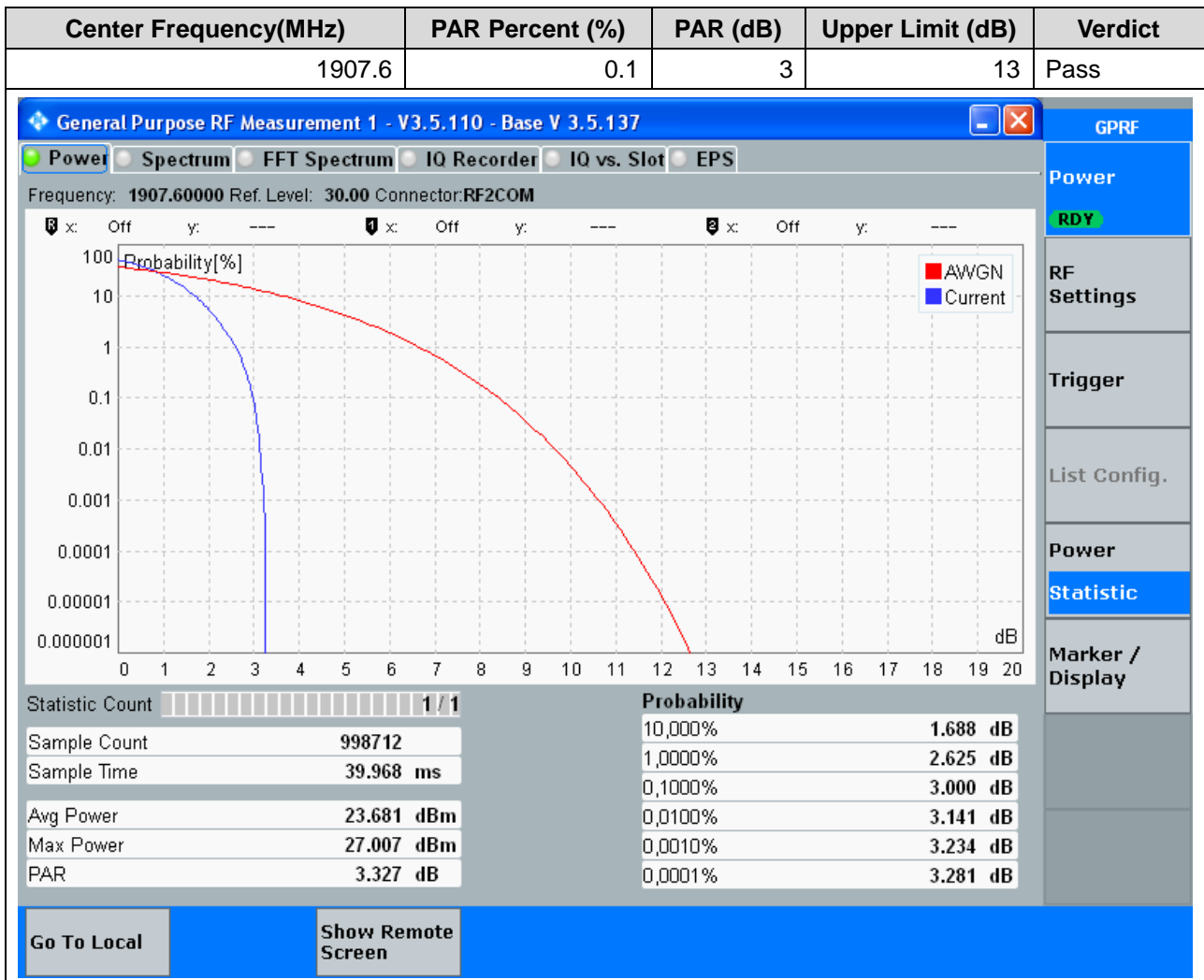
4.1. WCDMA Peak to Average Ratio(NTNV)(Channel:9262)



4.2. WCDMA Peak to Average Ratio(NTNV)(Channel:9400)

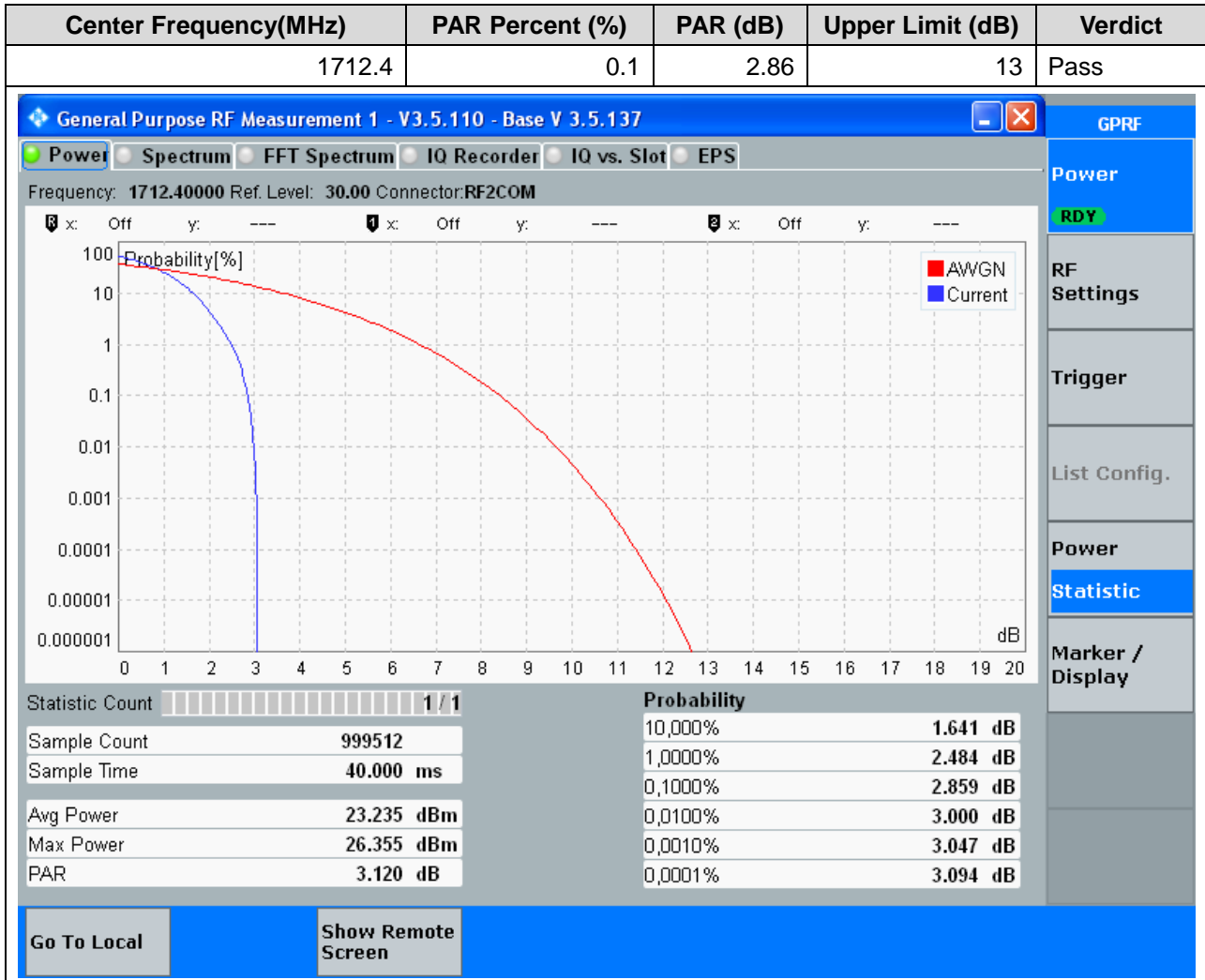


4.3. WCDMA Peak to Average Ratio(NTNV)(Channel:9538)

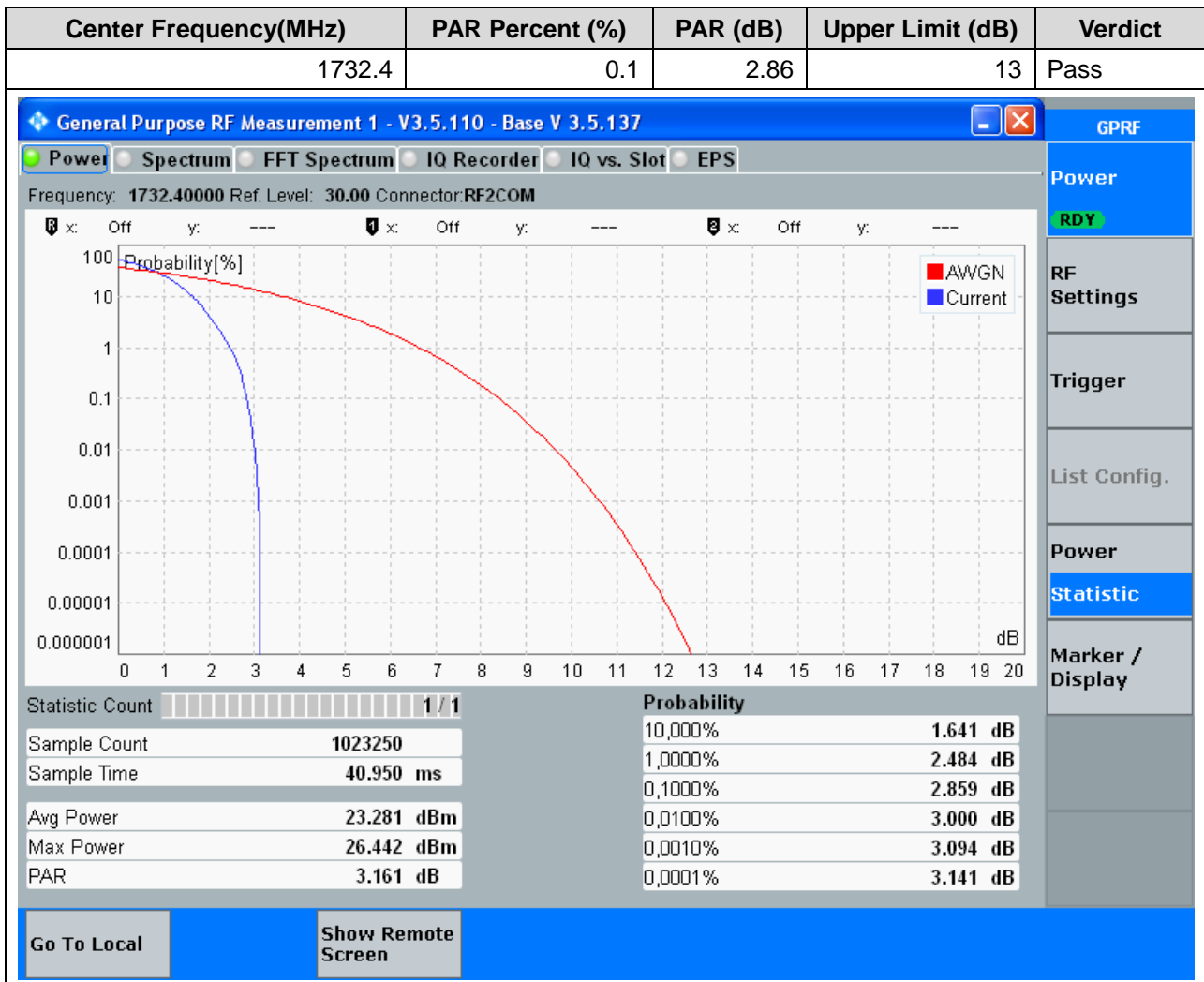


5. WCDMA_Band4

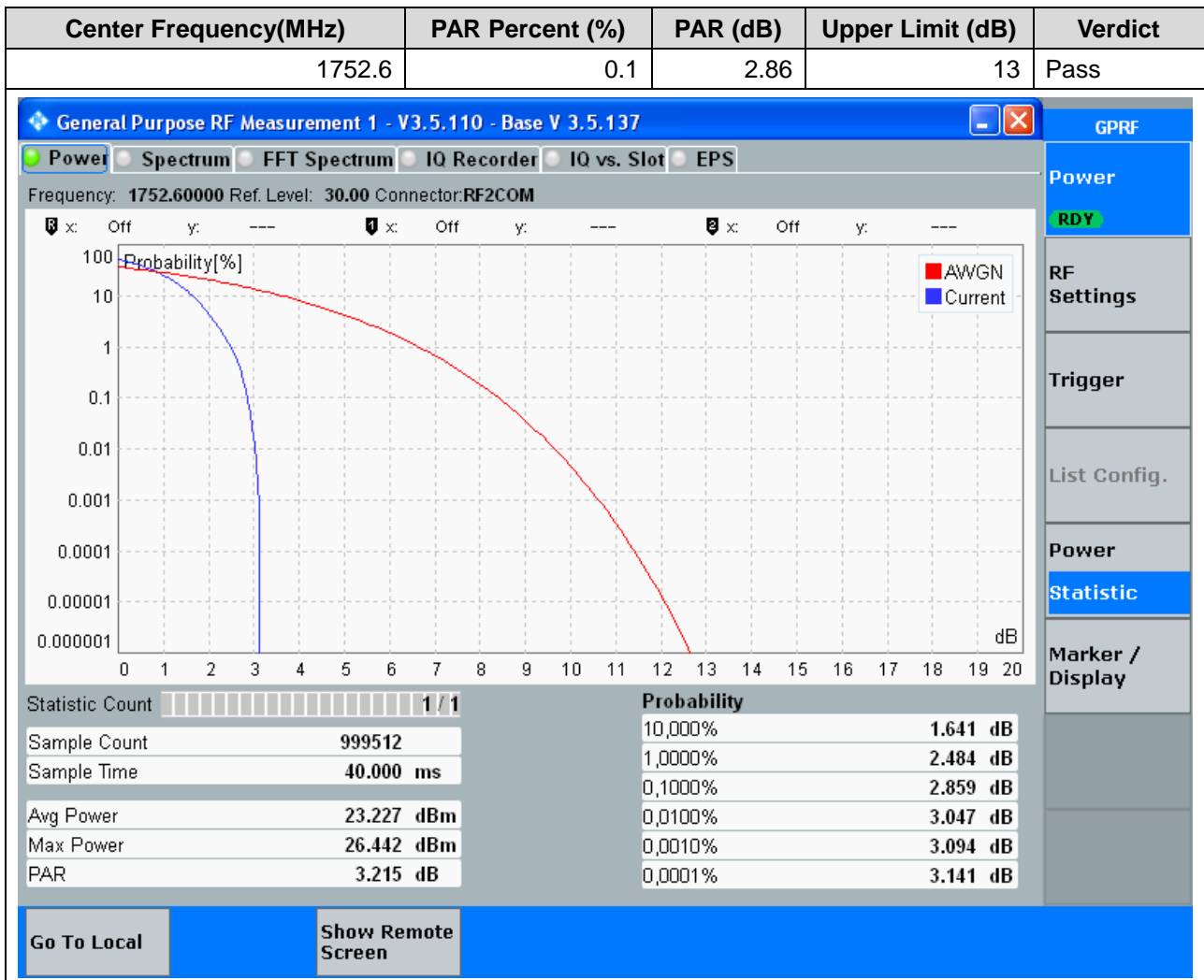
5.1. WCDMA Peak to Average Ratio(NTNV)(Channel:1312)



5.2. WCDMA Peak to Average Ratio(NTNV)(Channel:1412)

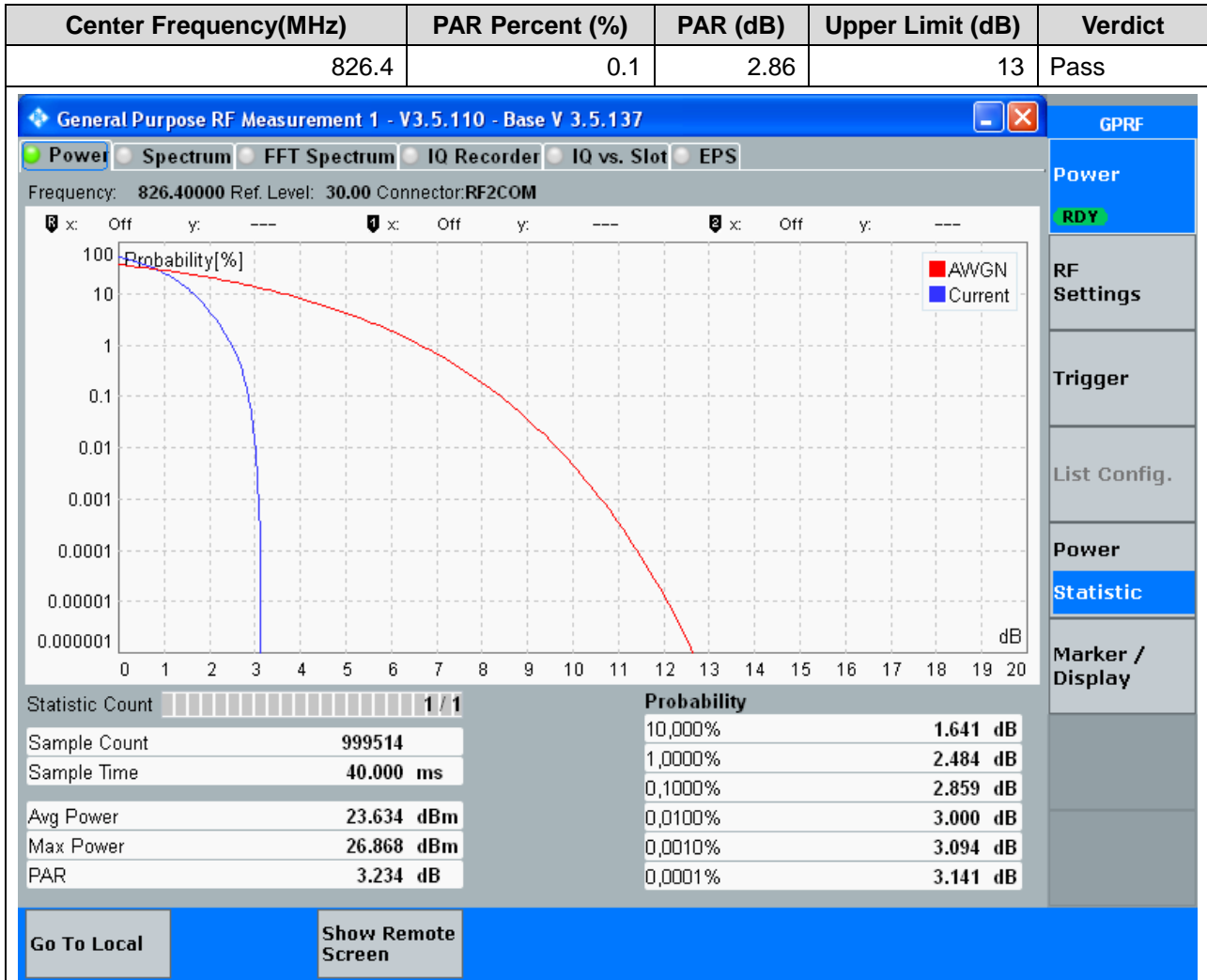


5.3. WCDMA Peak to Average Ratio(NTNV)(Channel:1513)

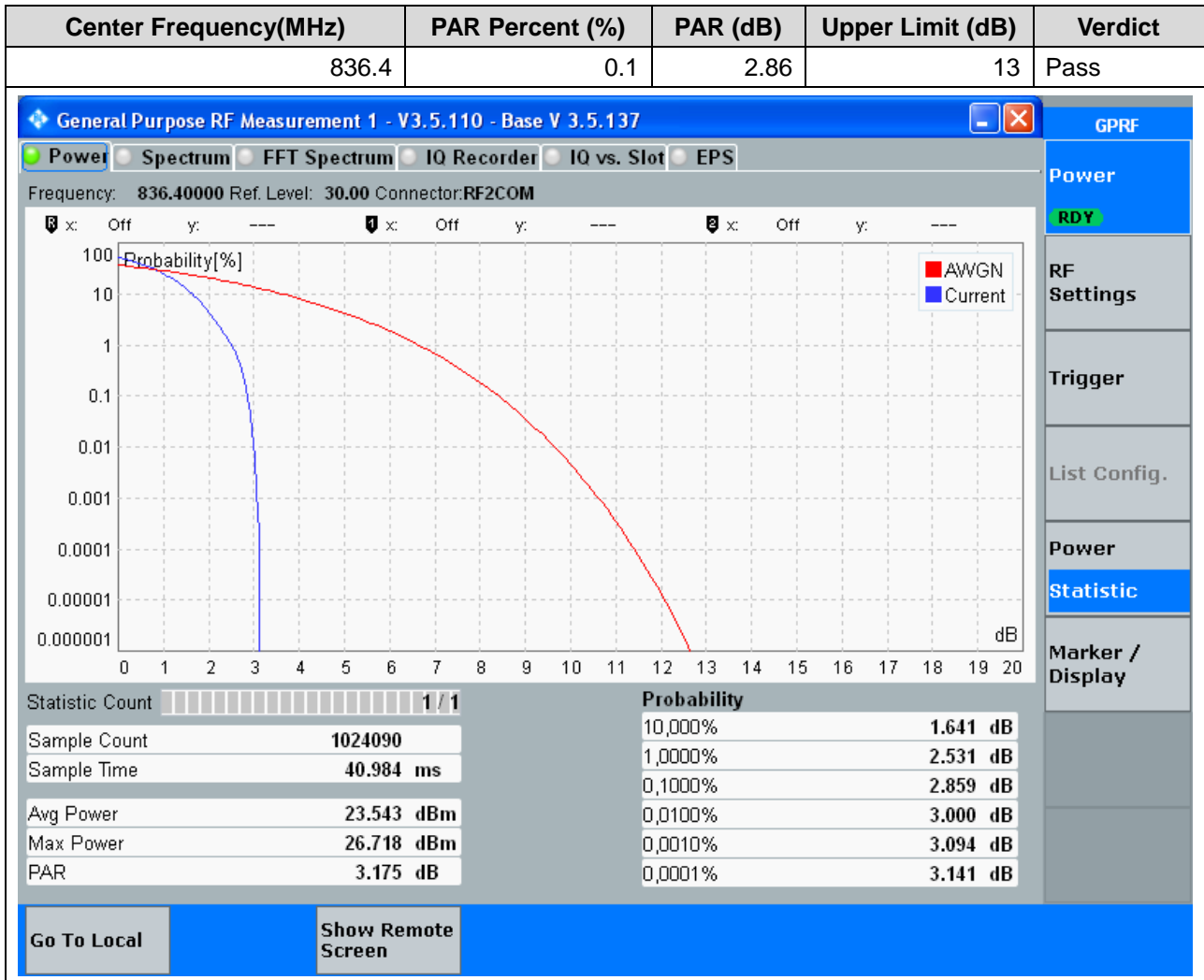


6. WCDMA_Band5

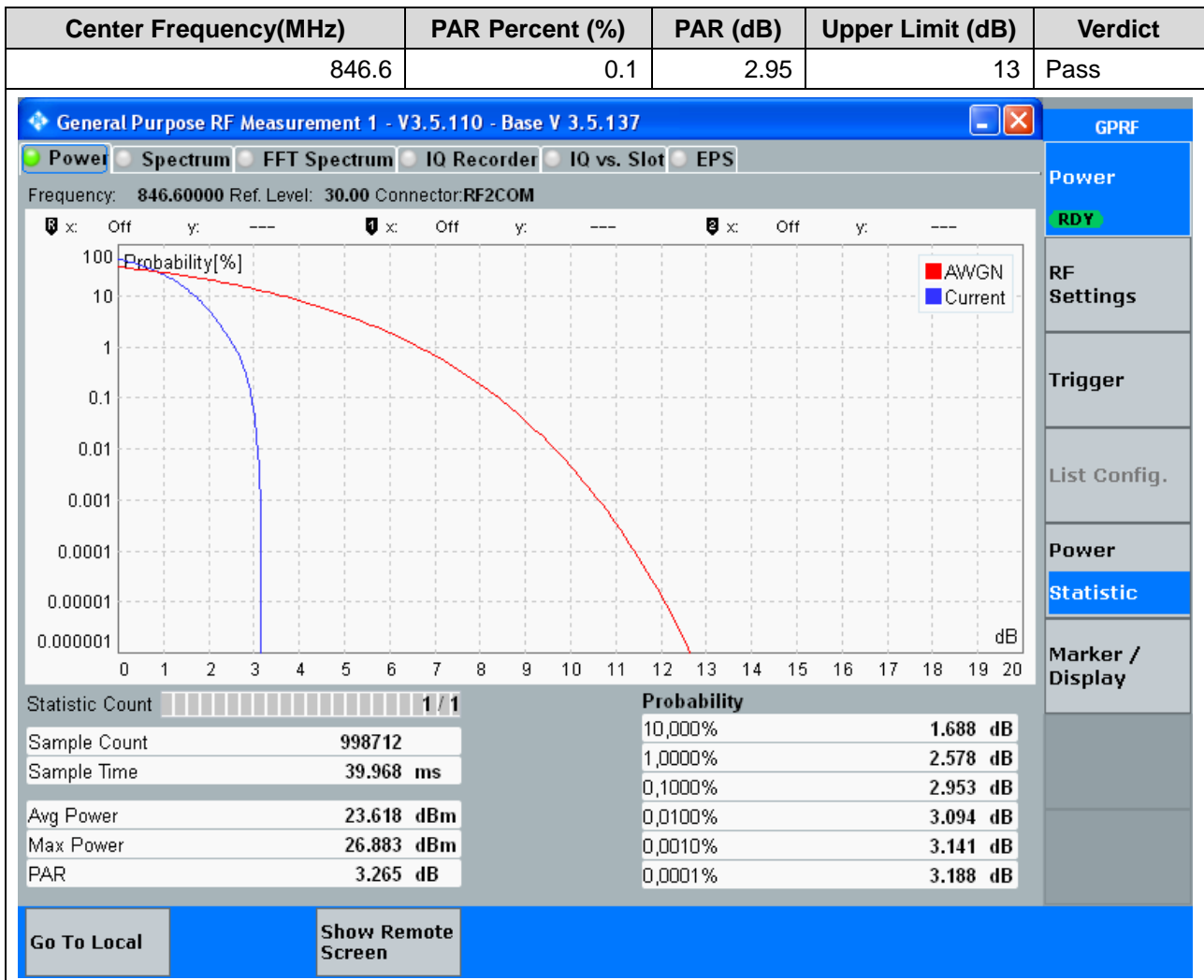
6.1. WCDMA Peak to Average Ratio(NTNV)(Channel:4132)



6.2. WCDMA Peak to Average Ratio(NTNV)(Channel:4182)

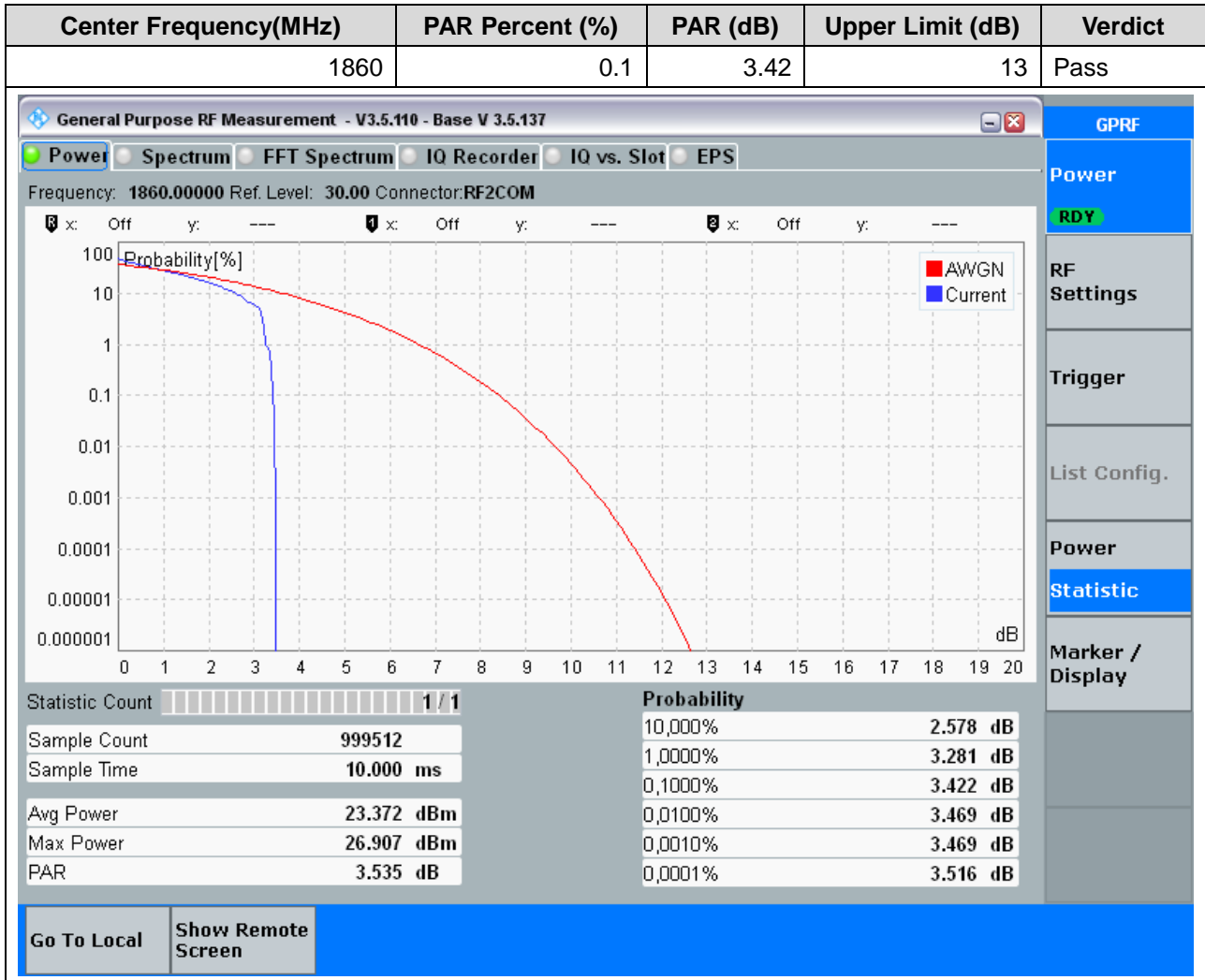


6.3. WCDMA Peak to Average Ratio(NTNV)(Channel:4233)

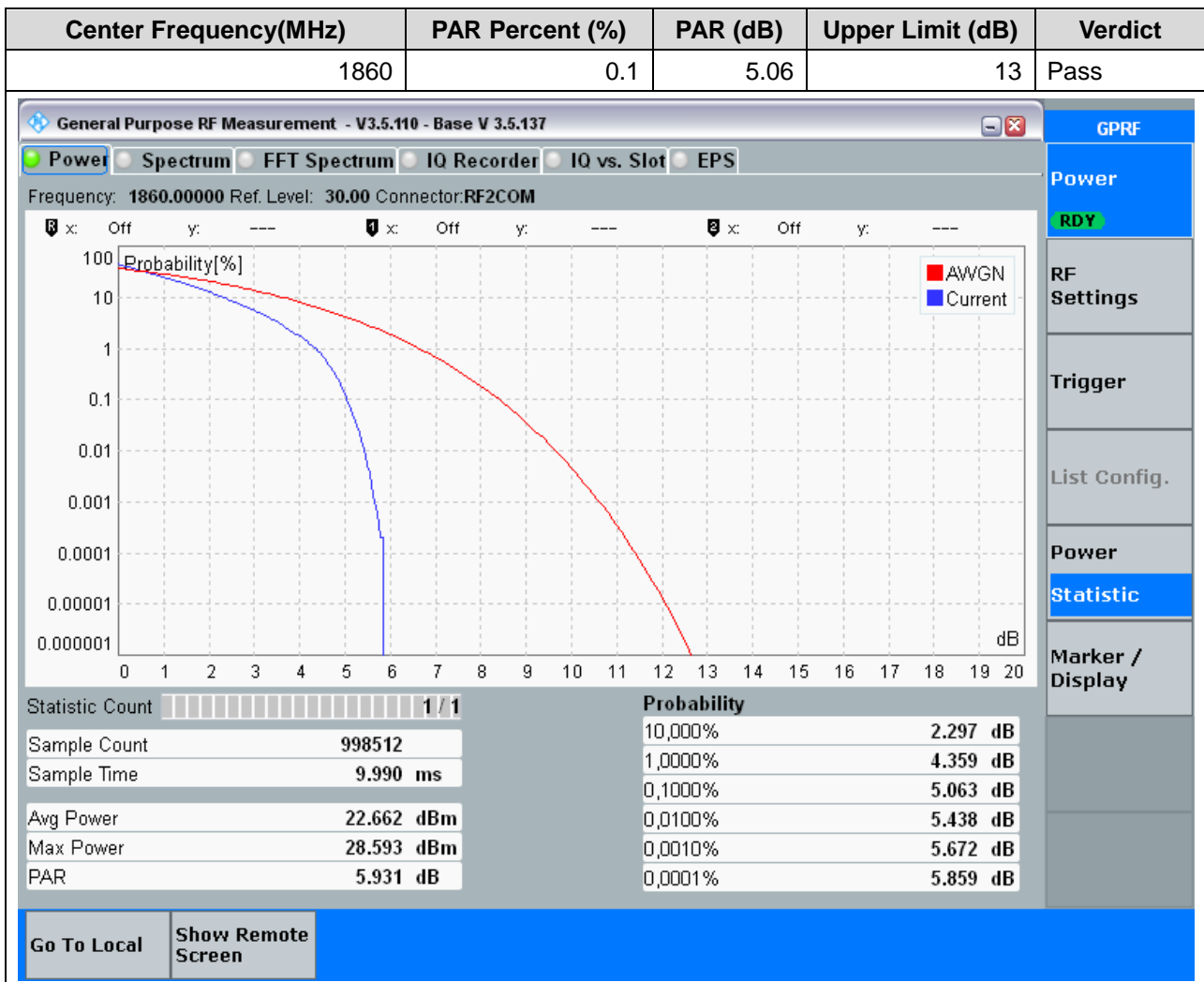


7. LTE_Band2

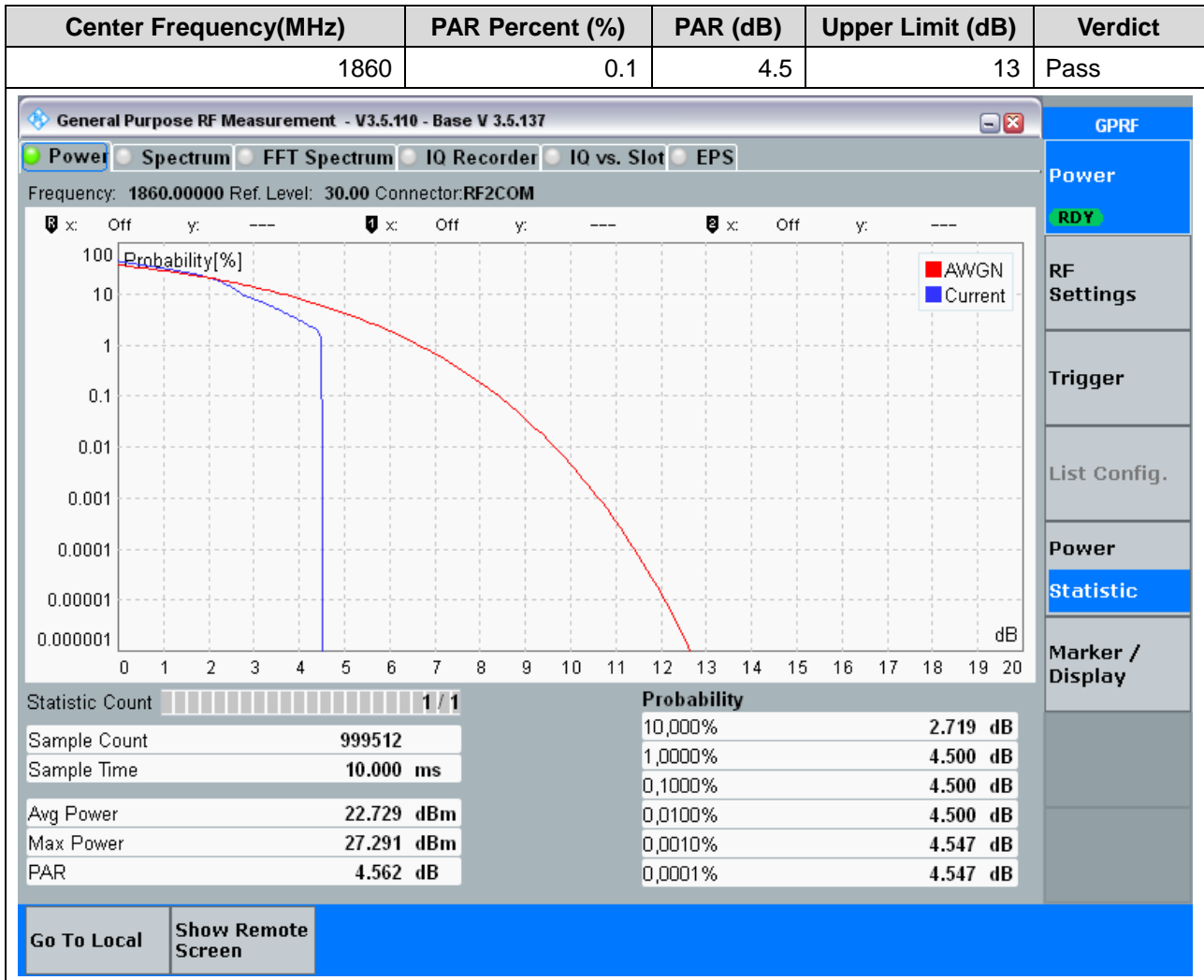
7.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



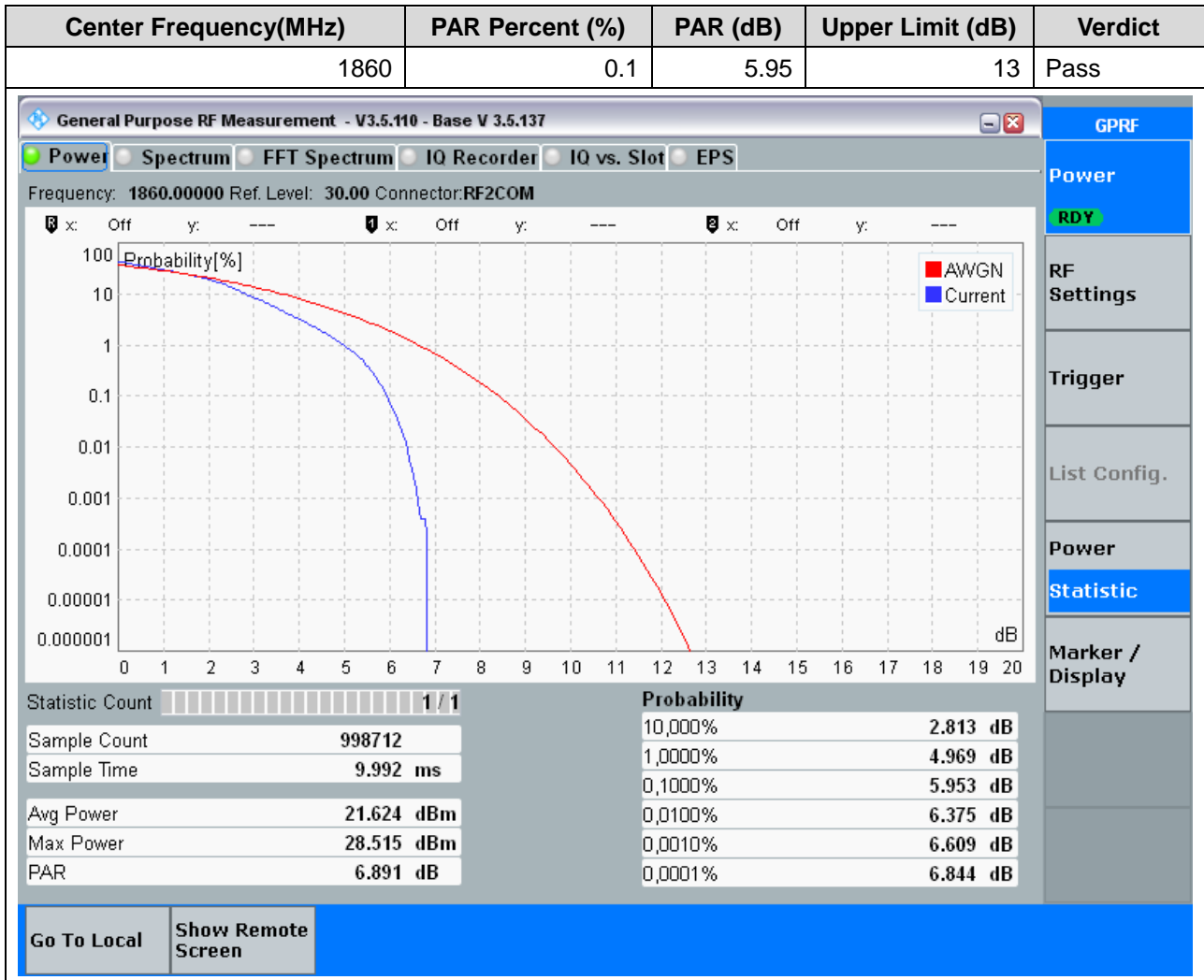
7.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



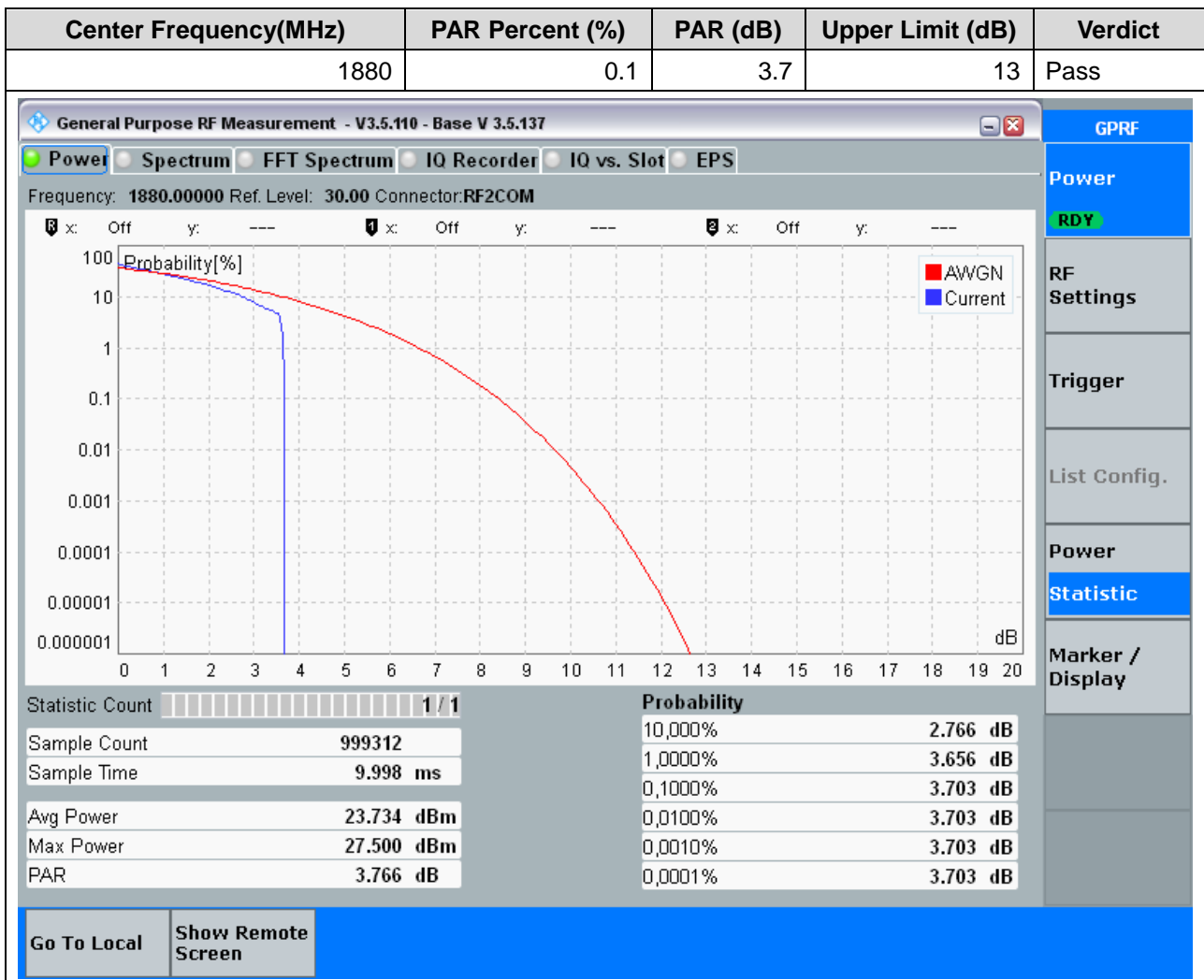
7.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



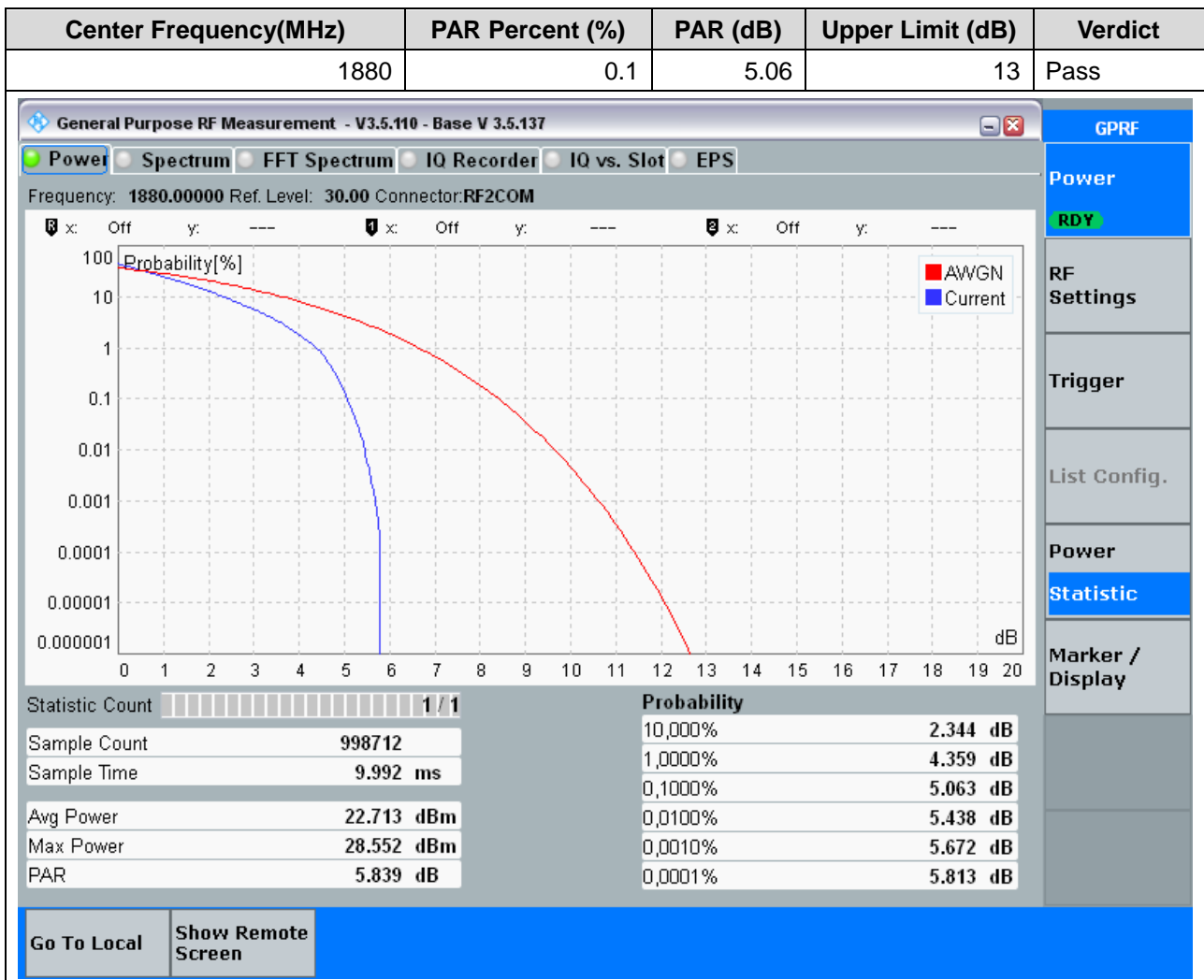
7.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



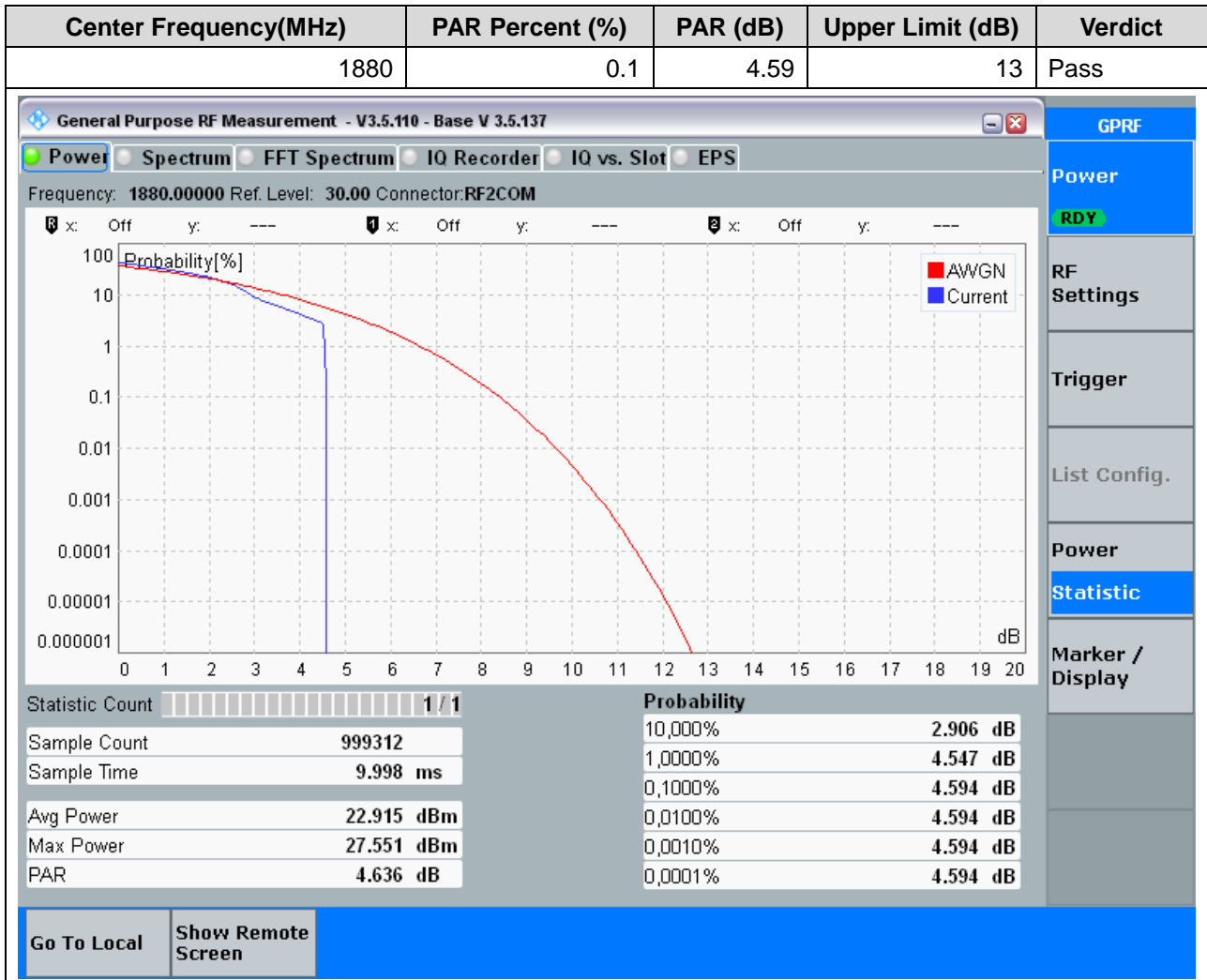
7.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



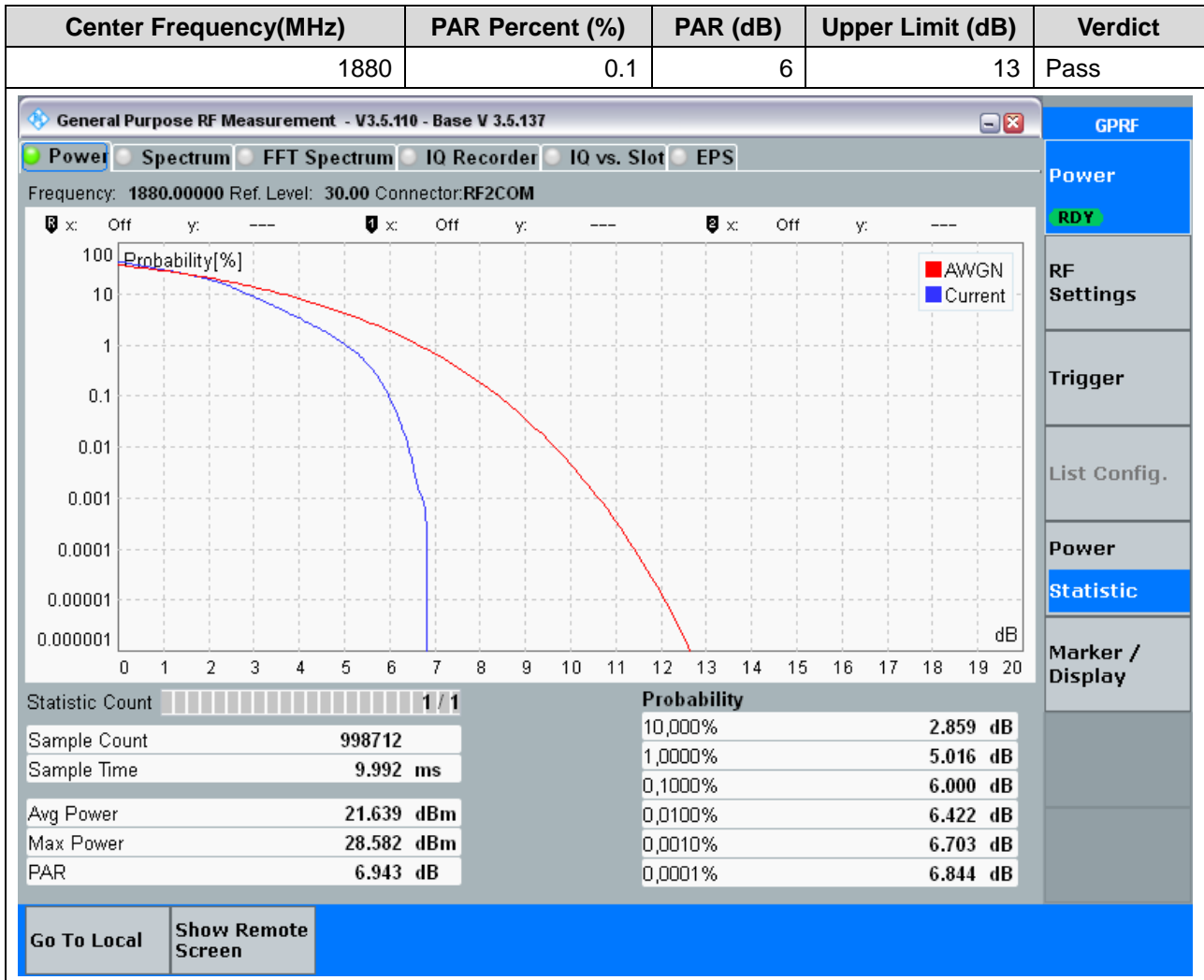
7.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



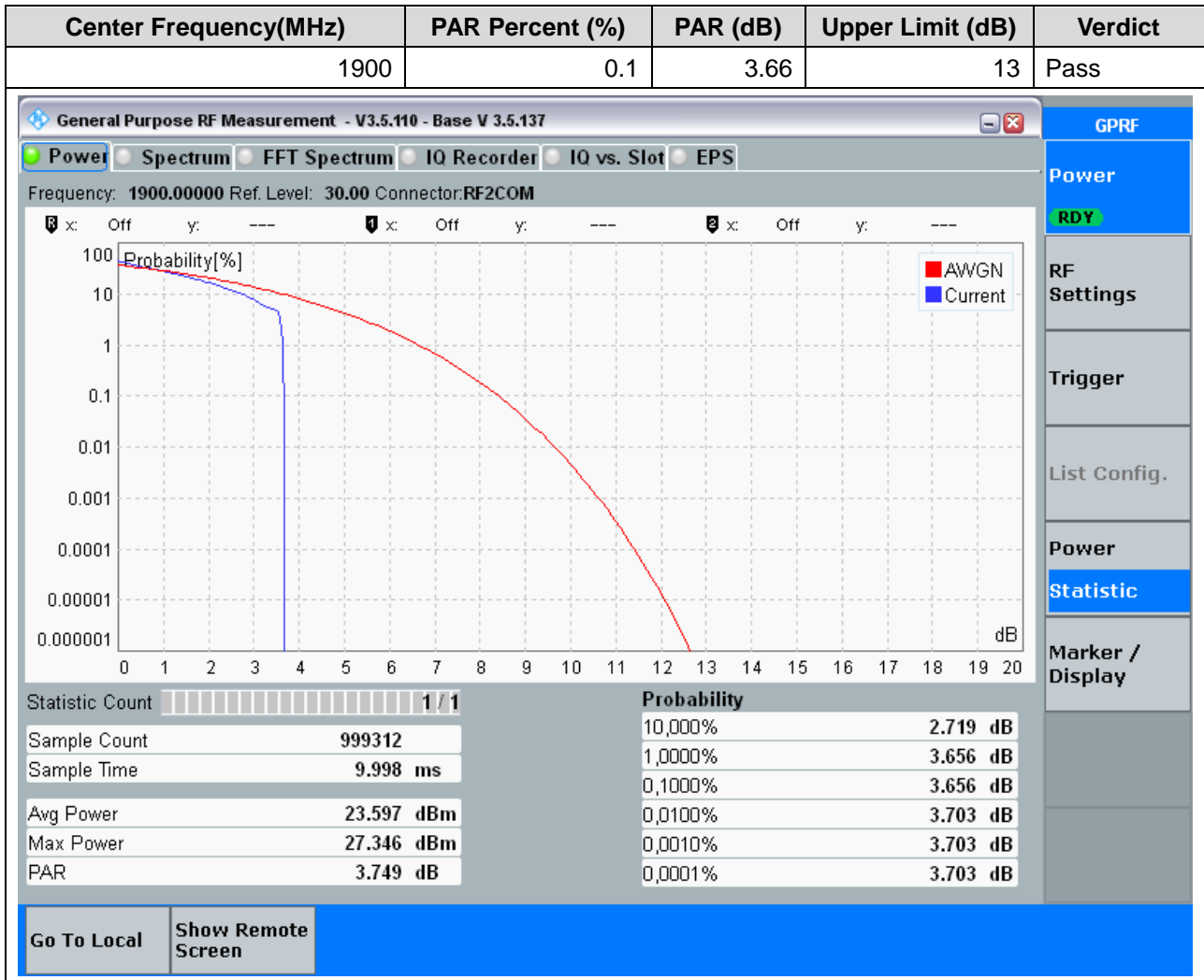
7.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



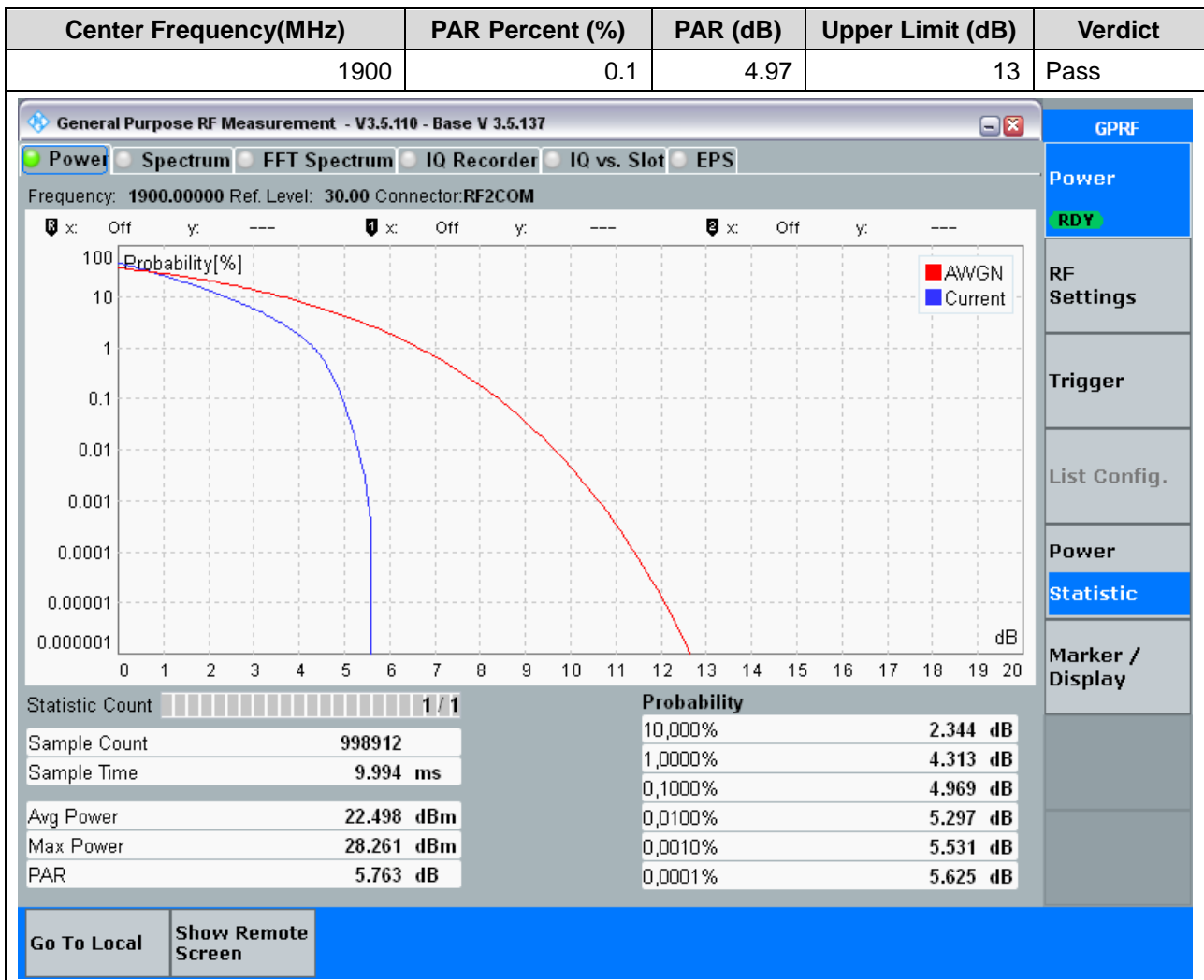
7.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



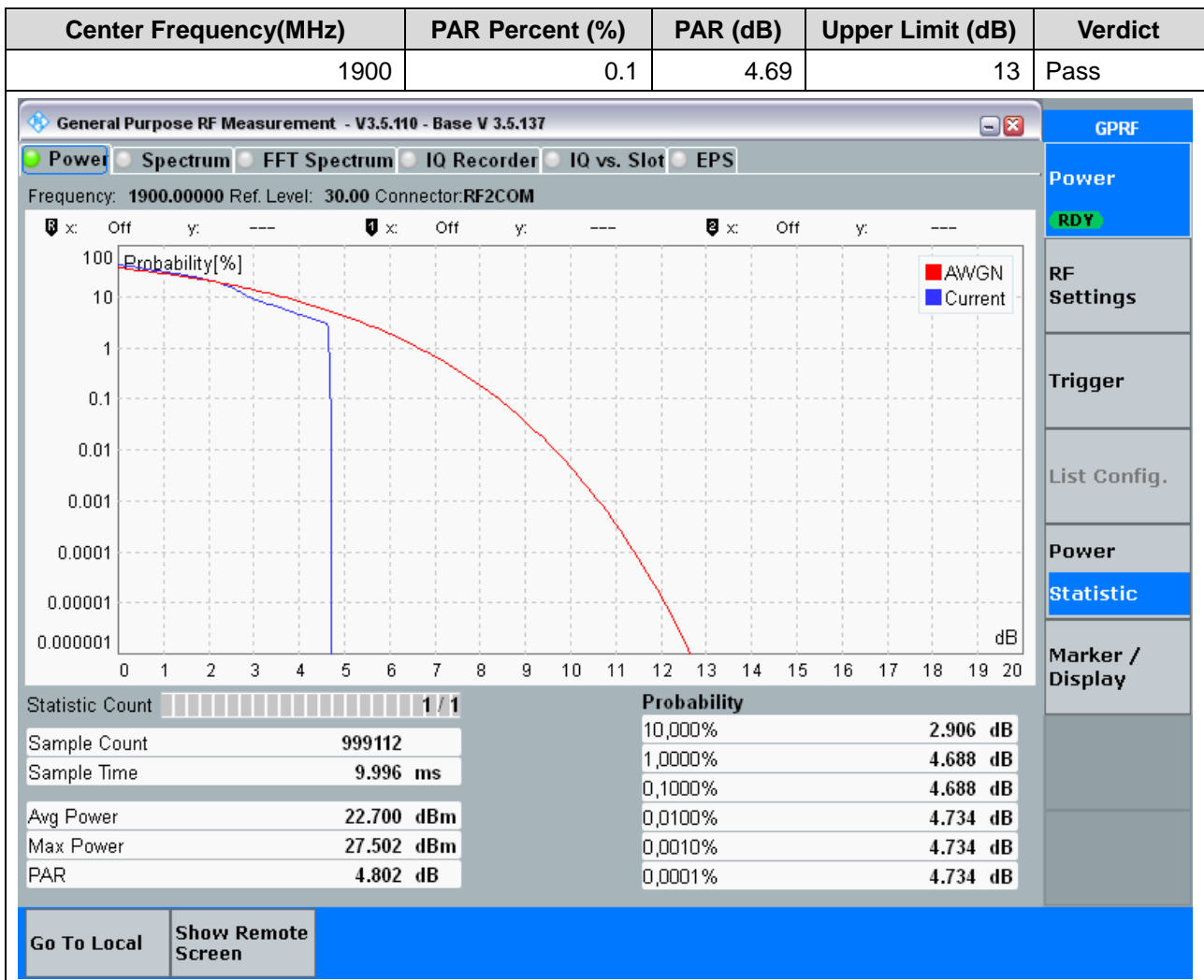
7.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



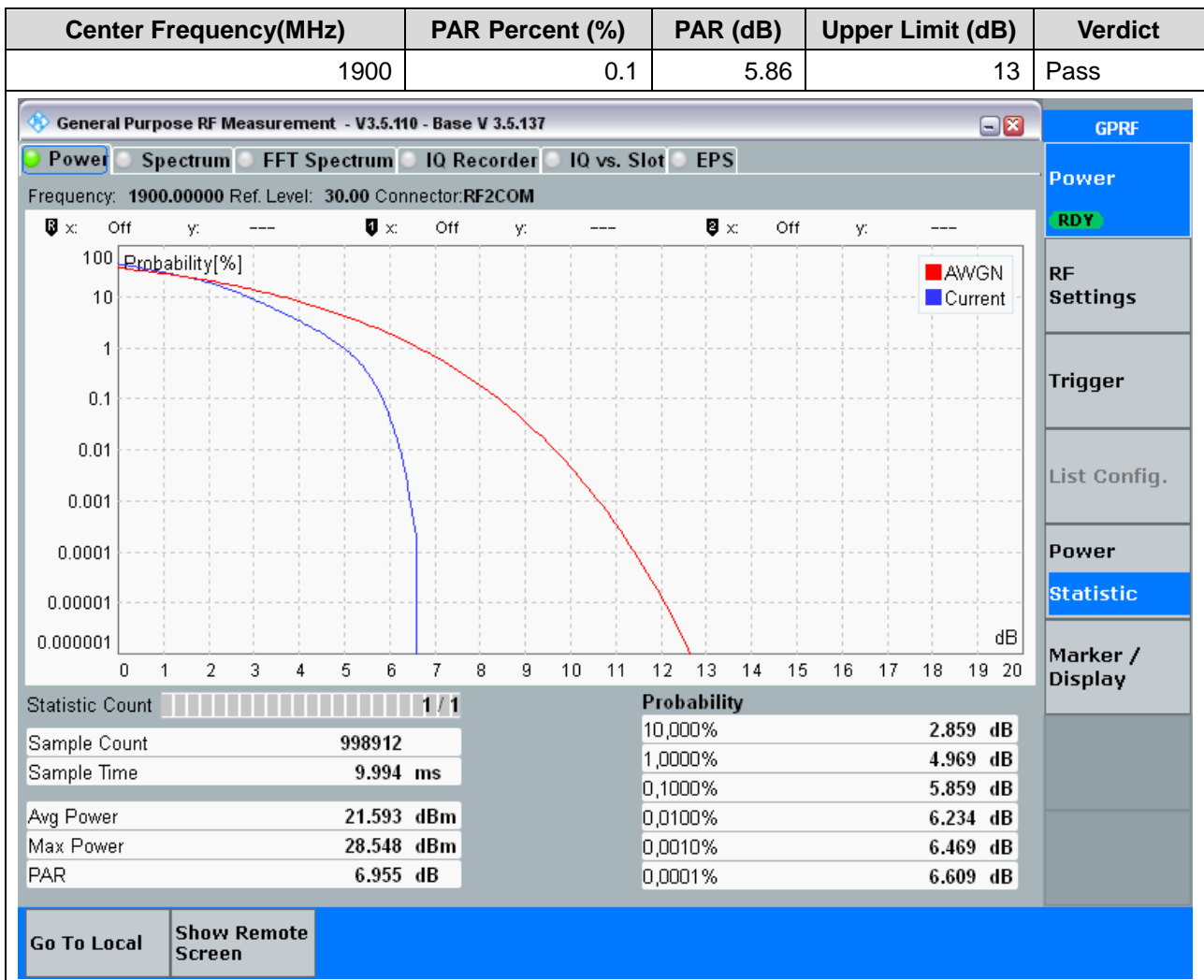
7.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



7.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

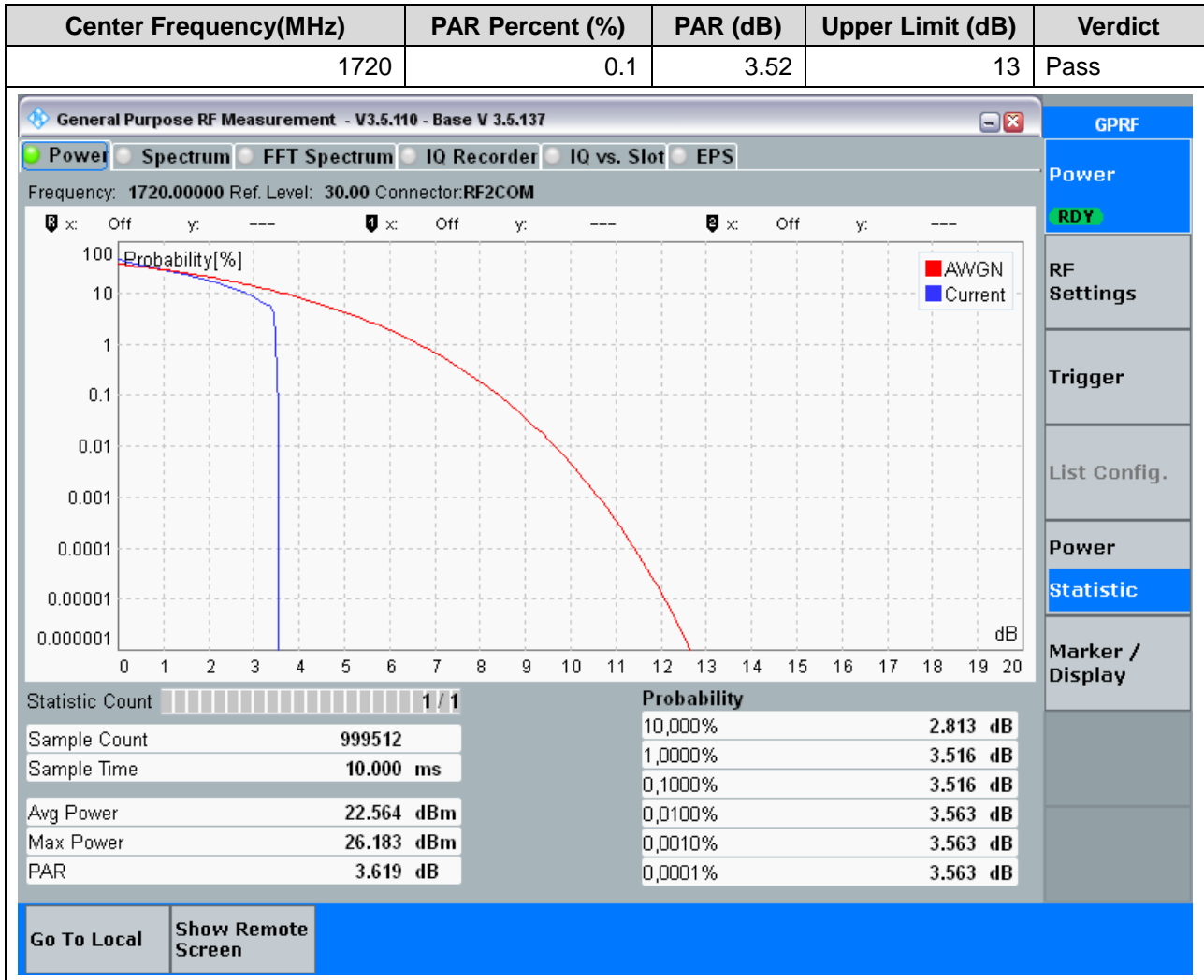


7.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

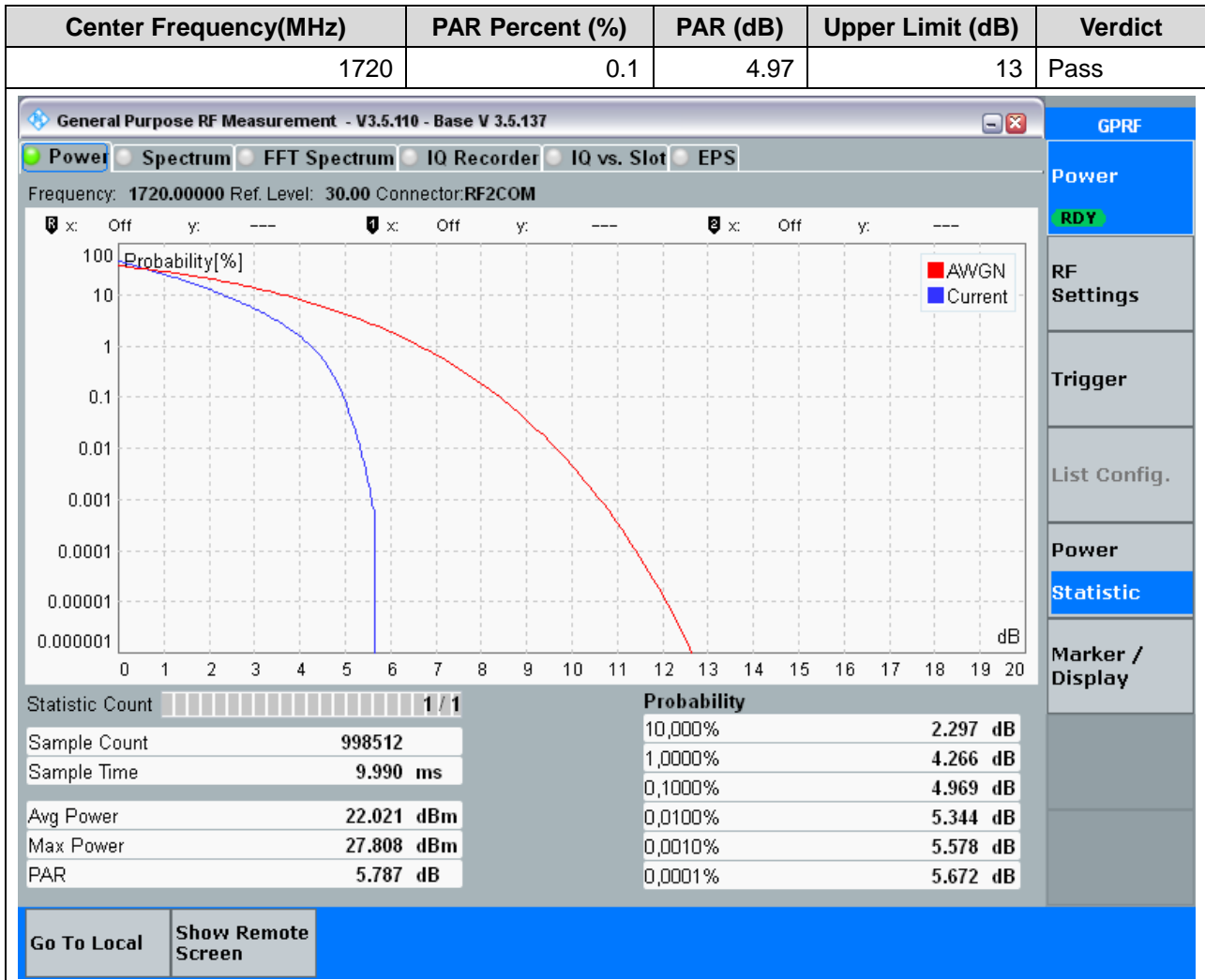


8. LTE_Band4

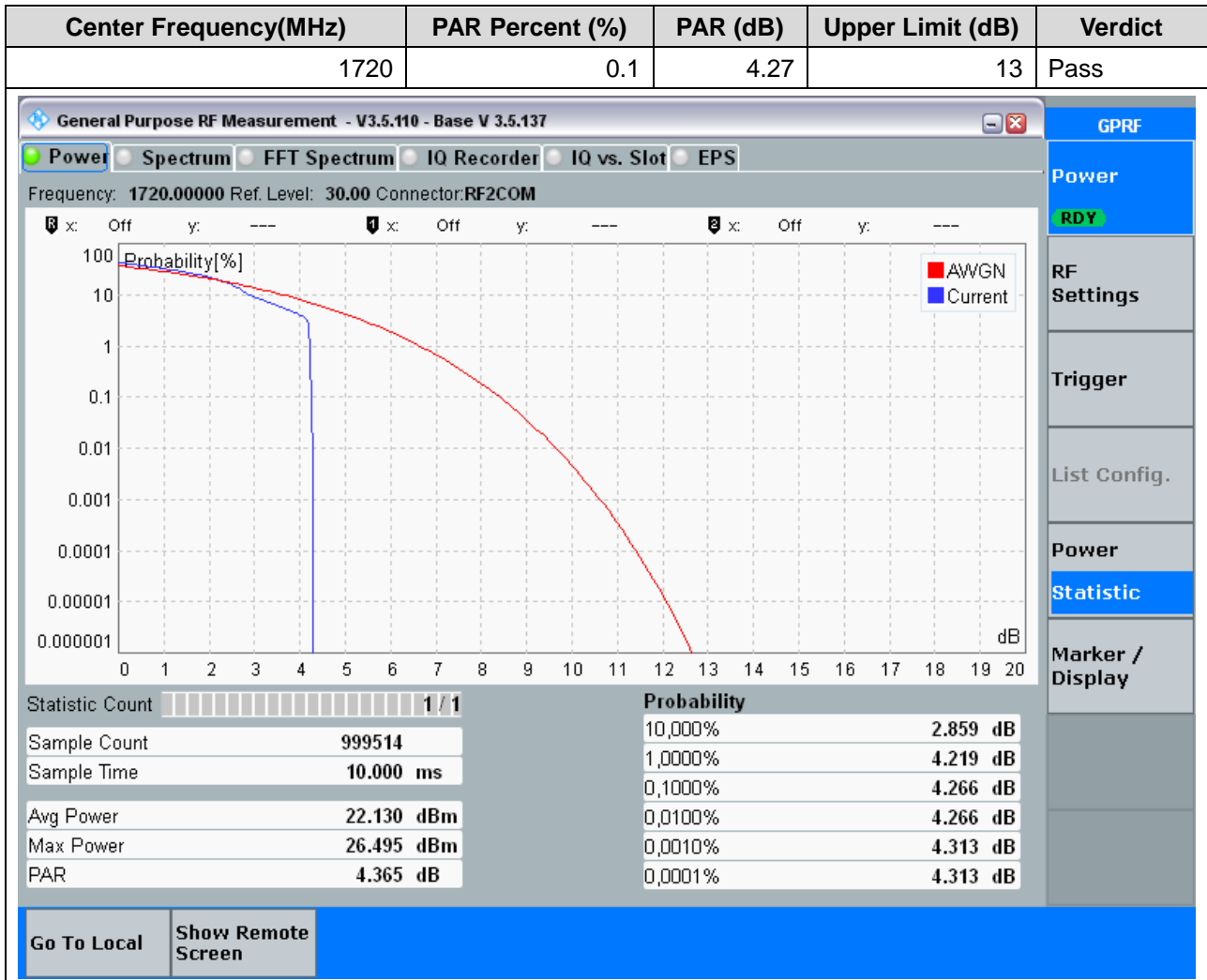
8.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



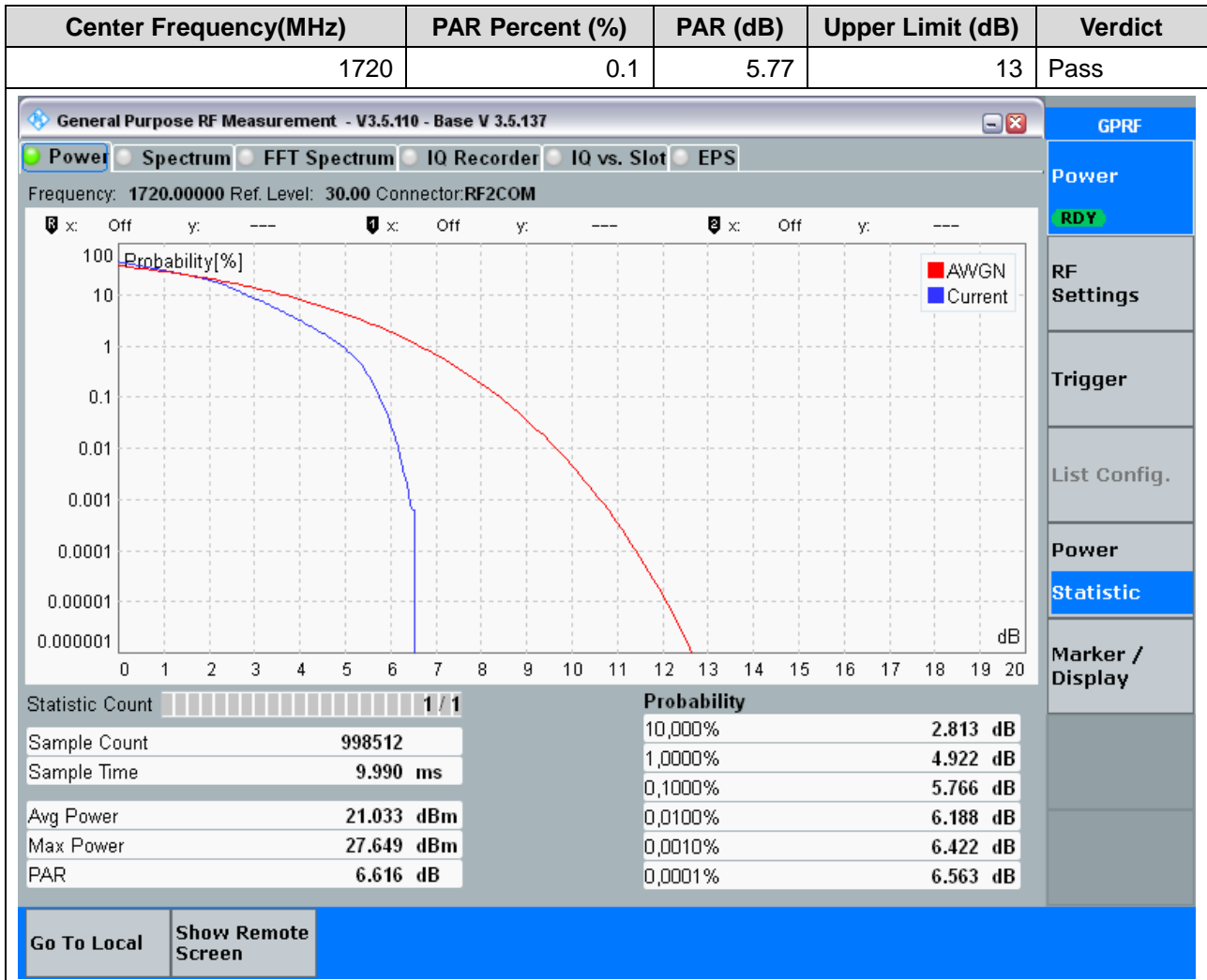
8.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



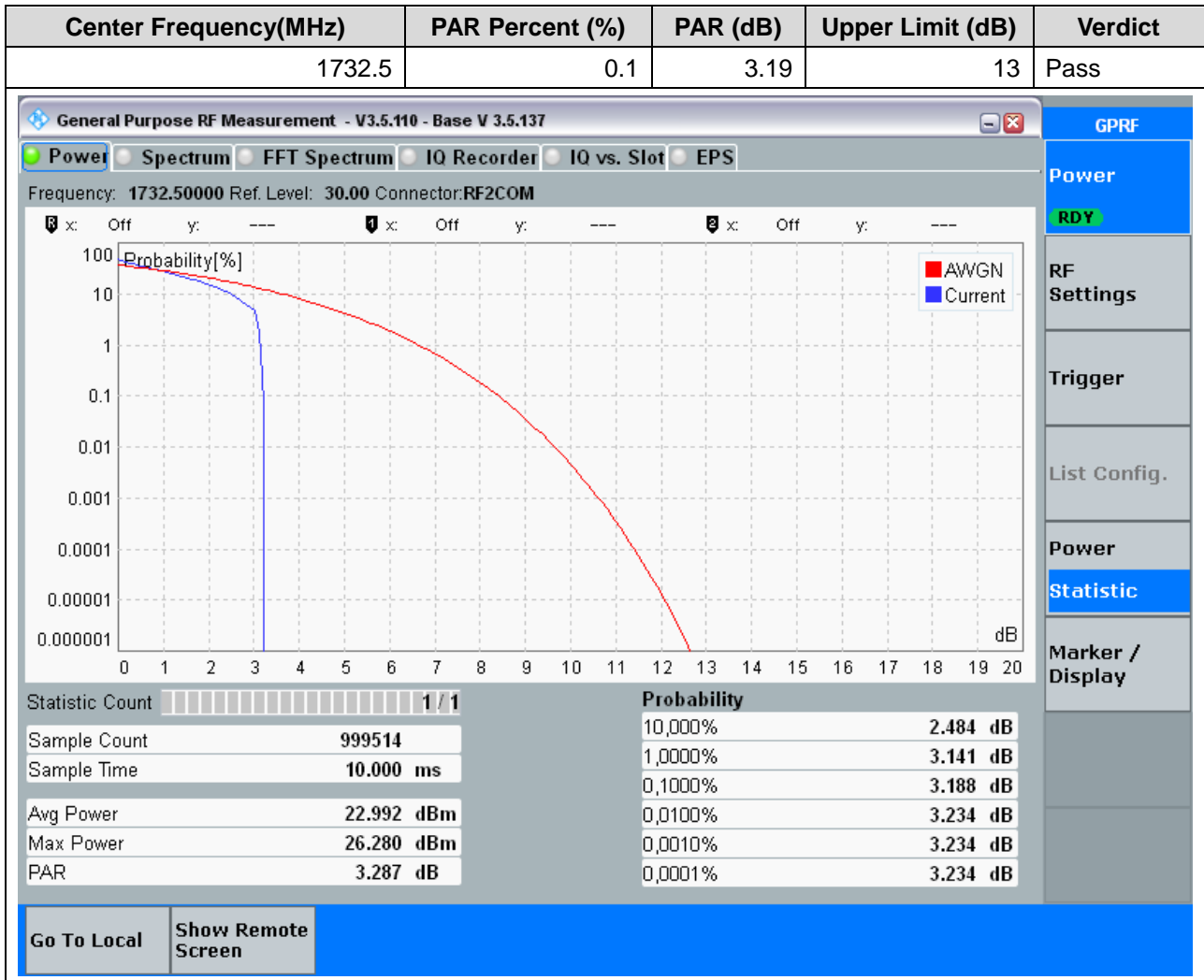
8.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



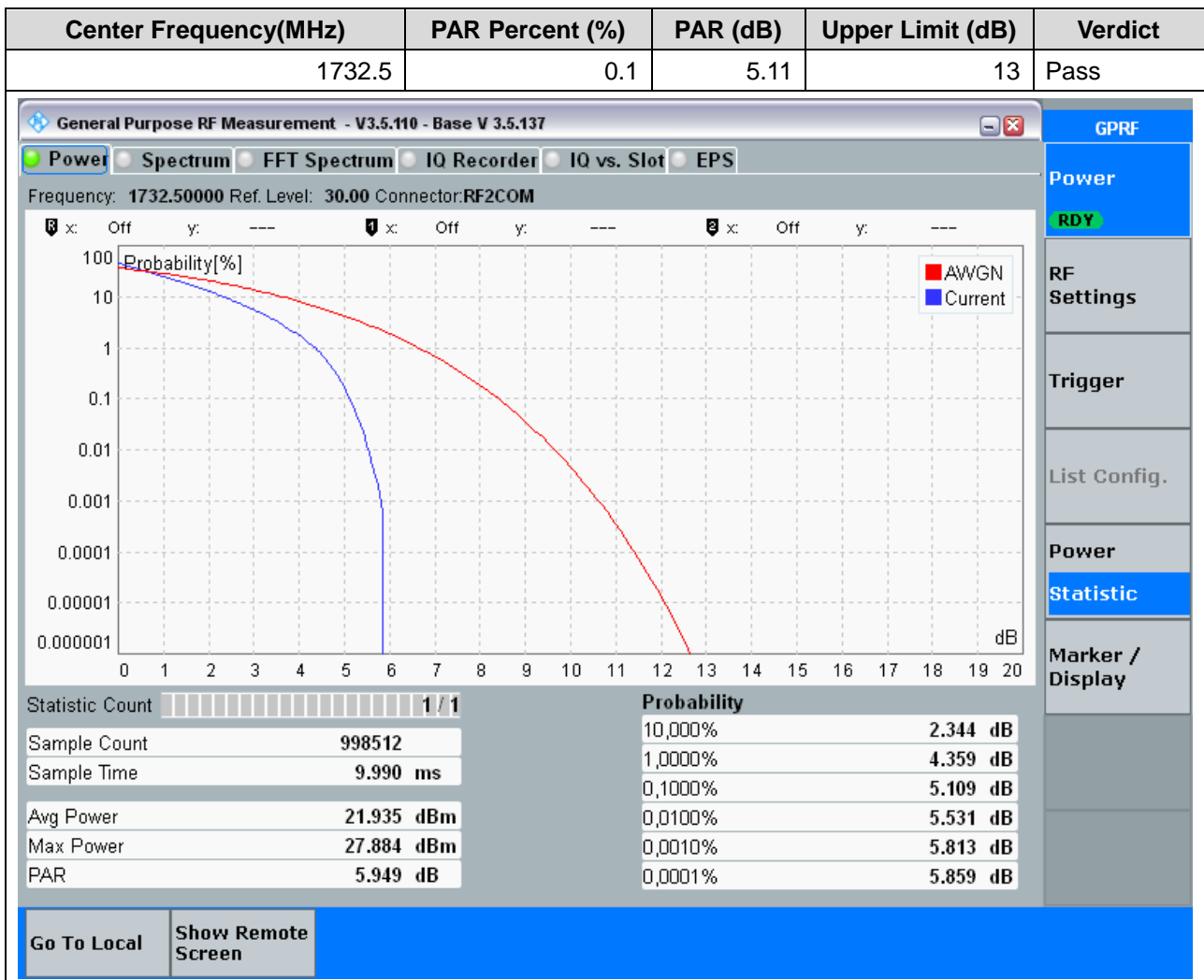
8.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



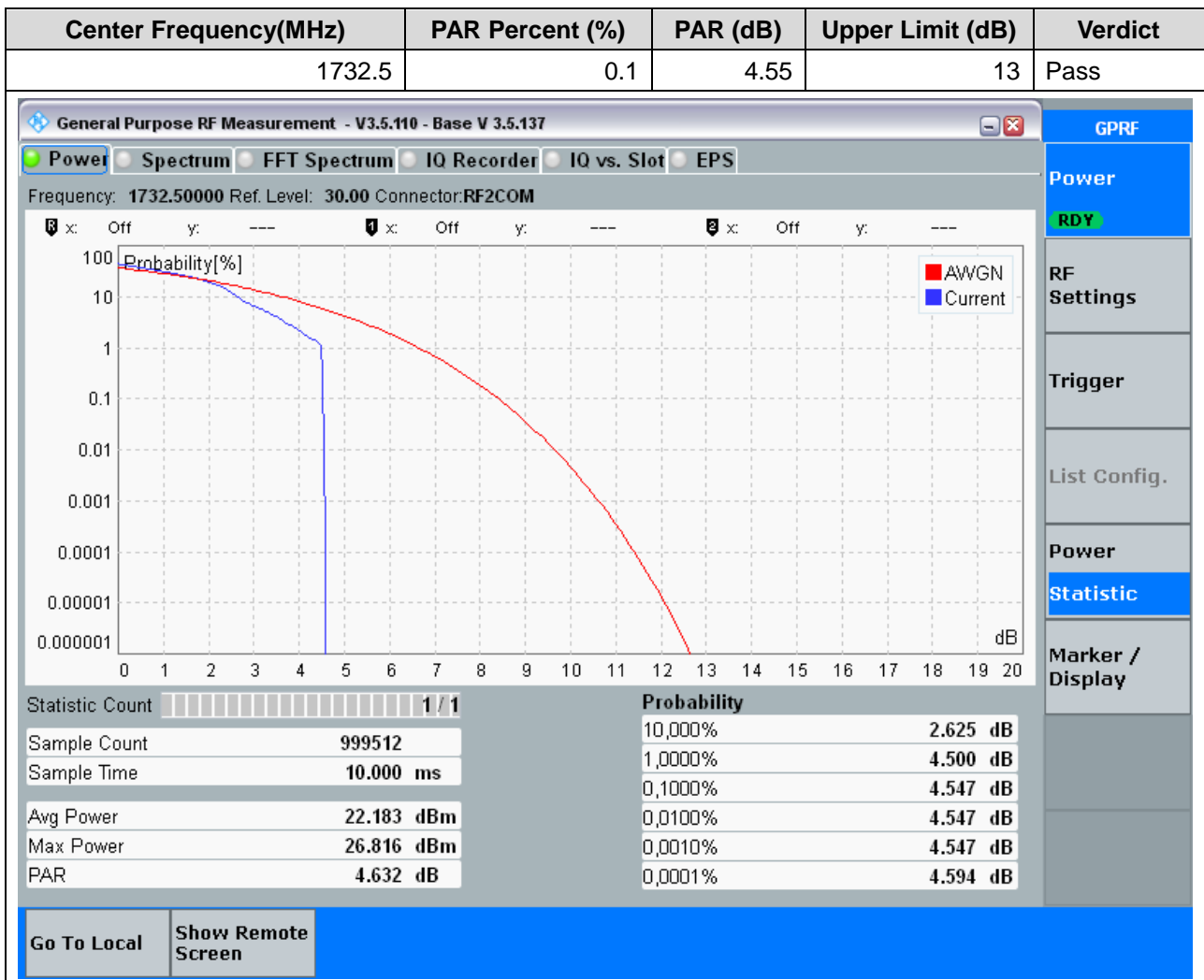
8.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



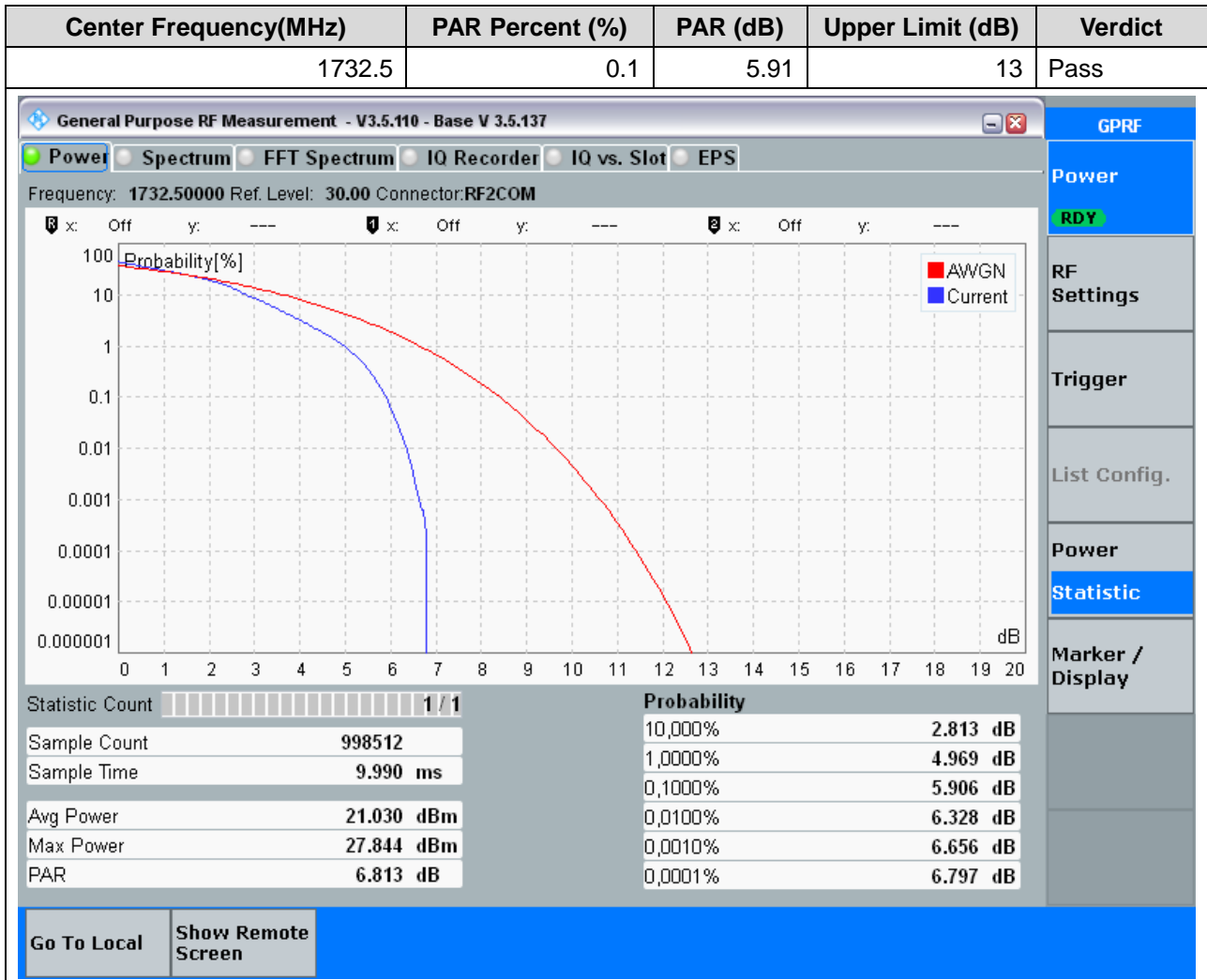
8.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



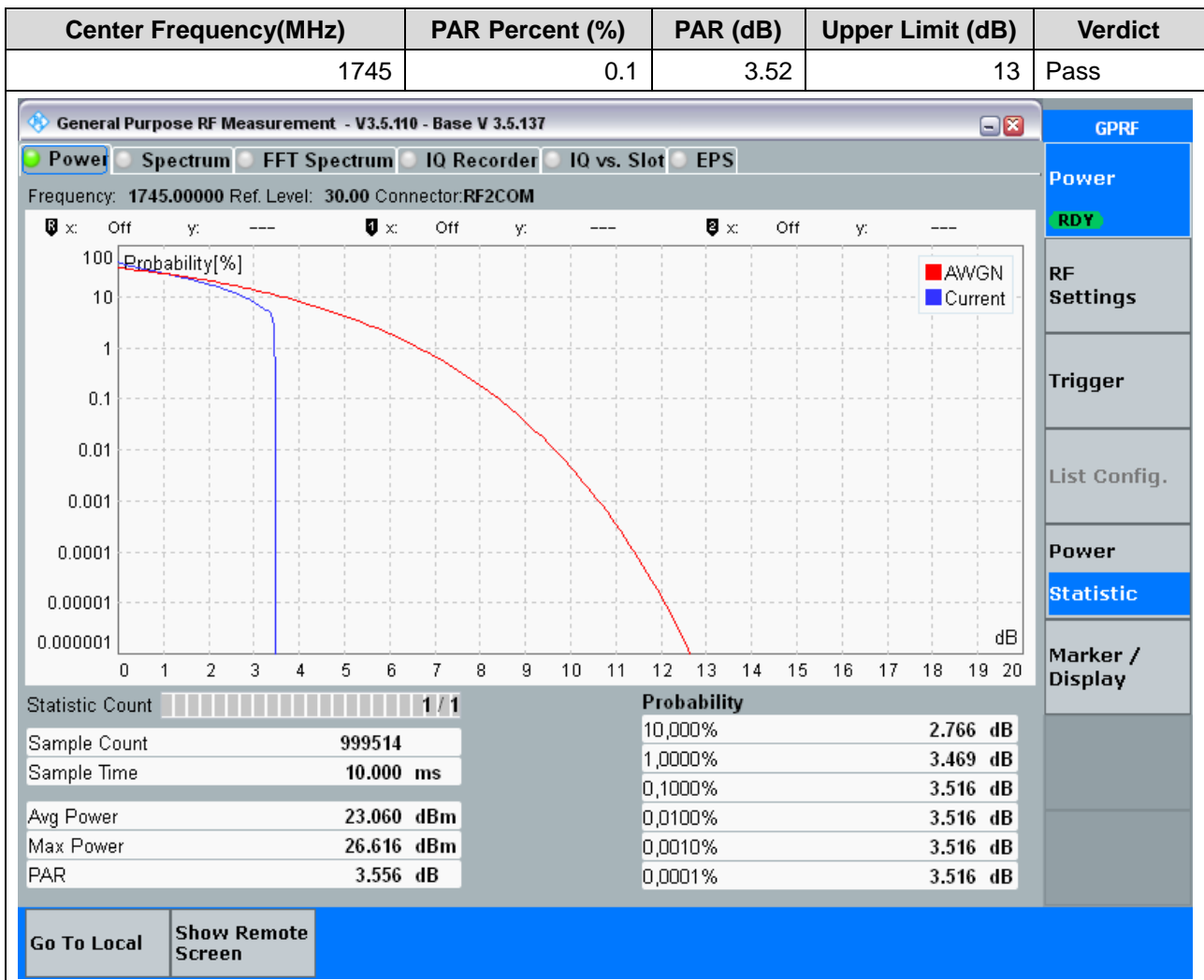
8.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



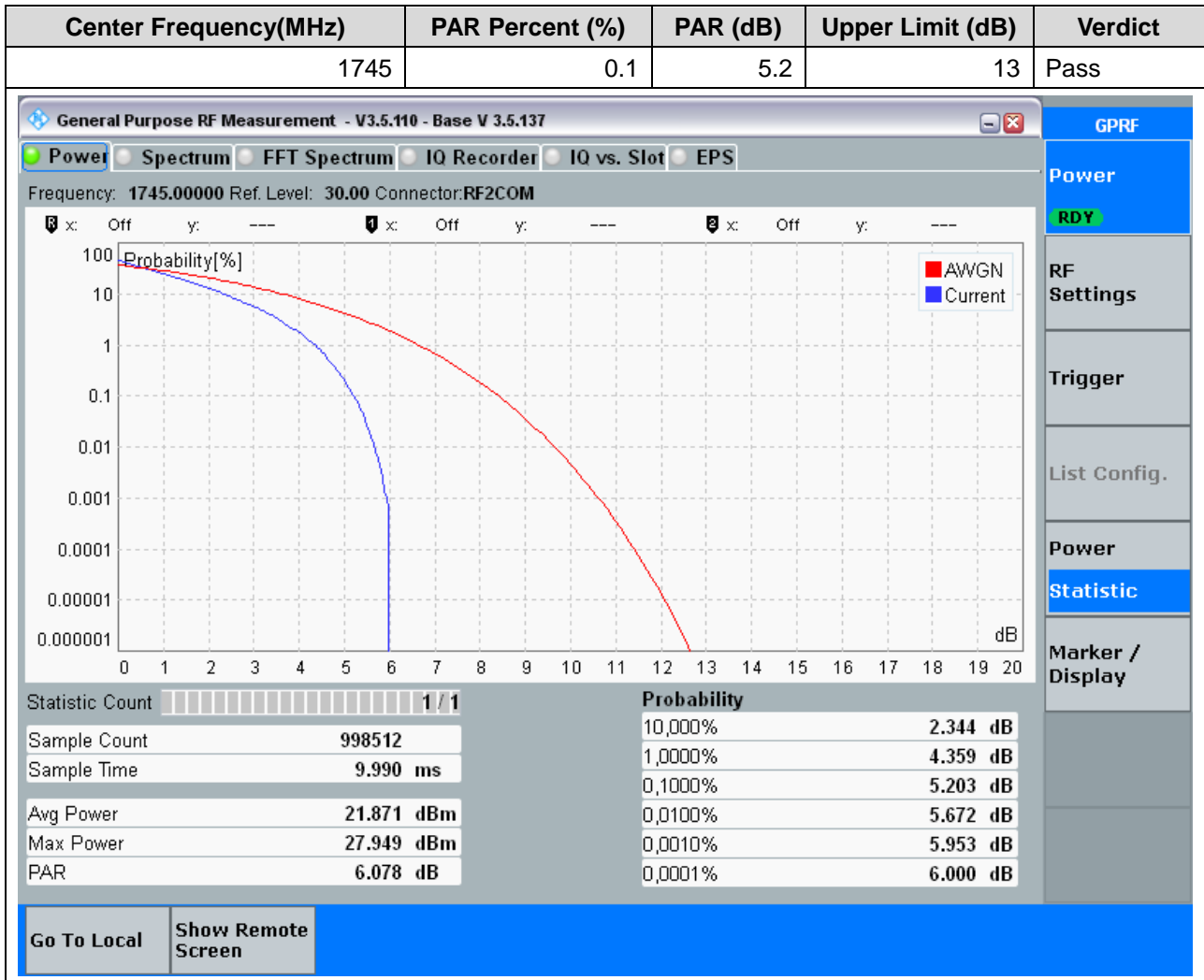
8.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



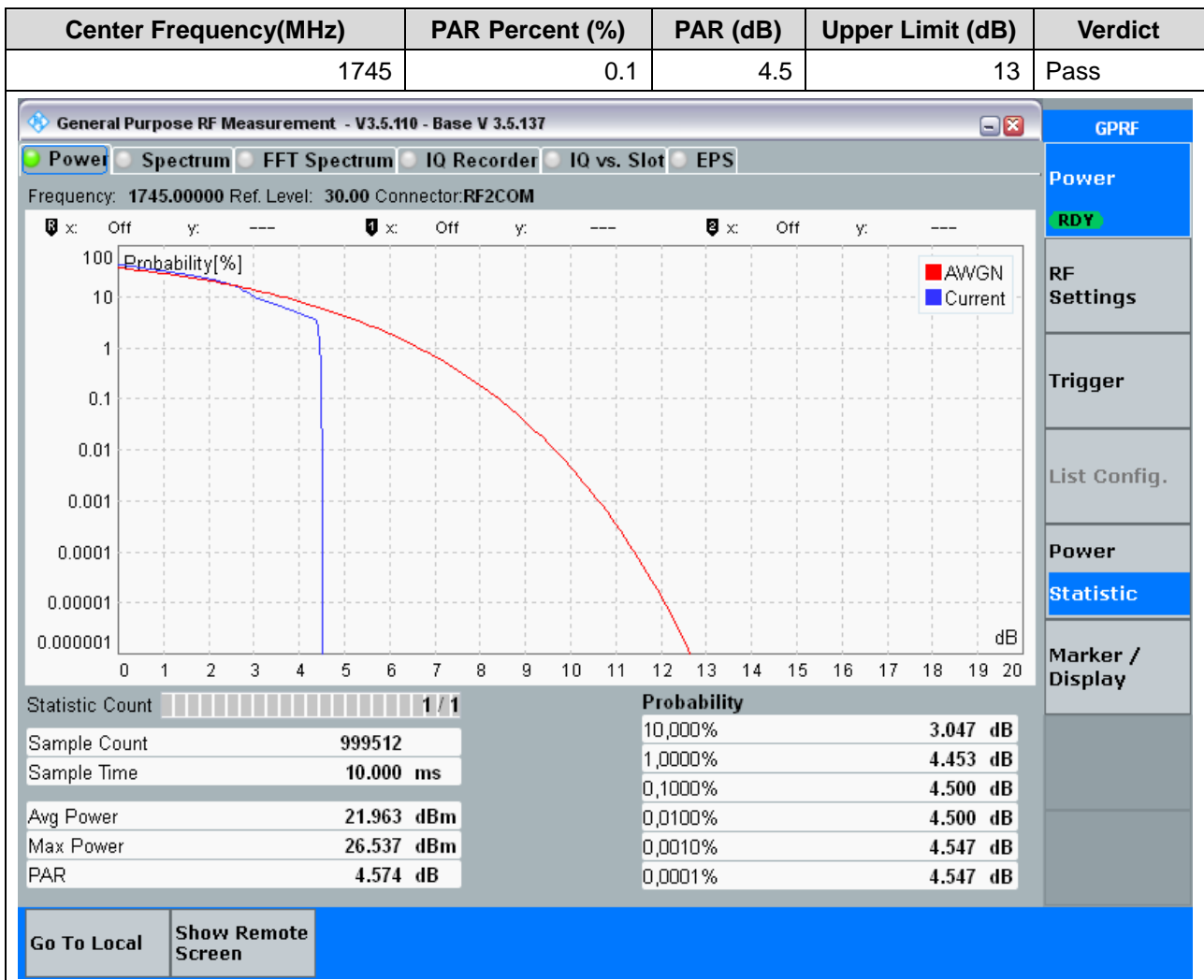
8.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



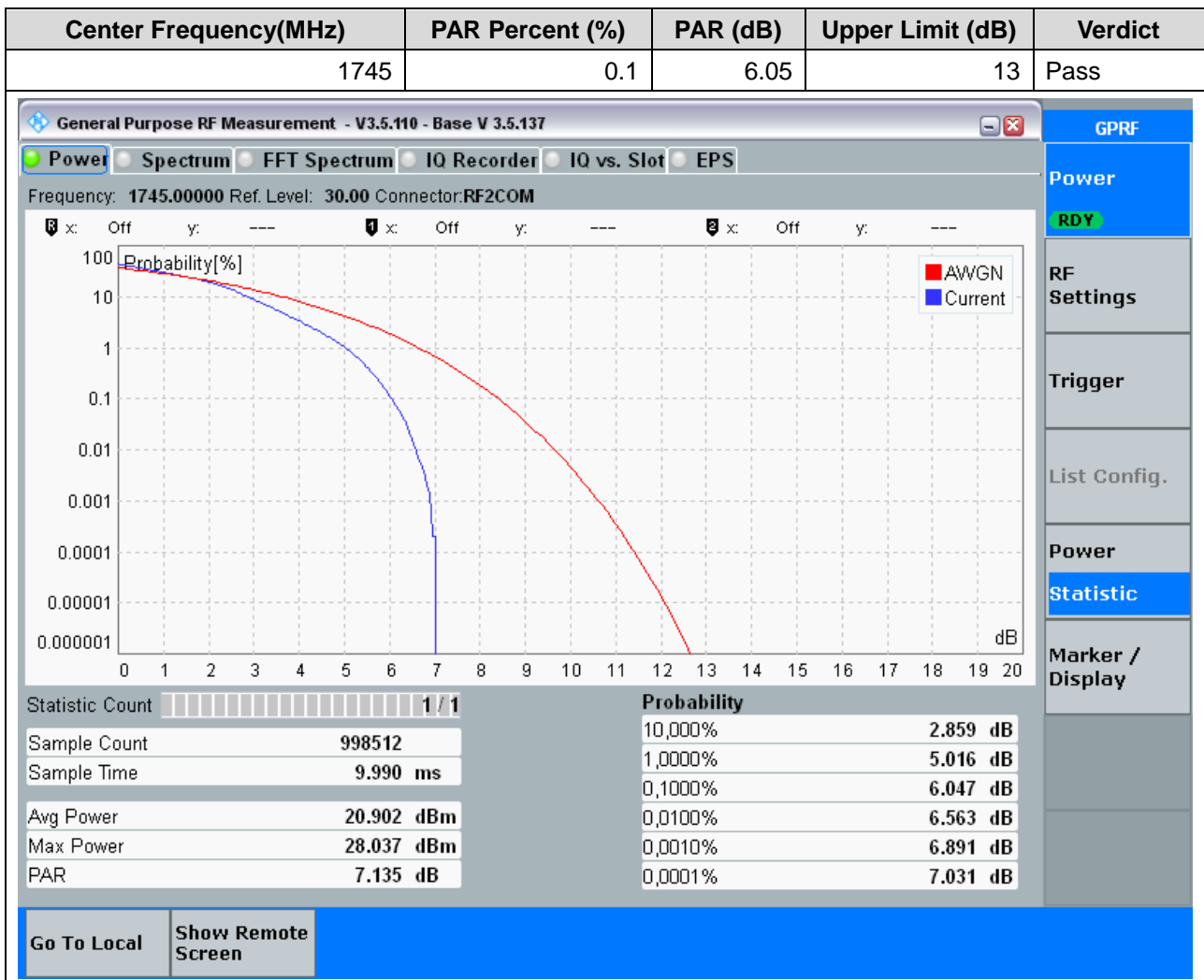
8.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



8.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

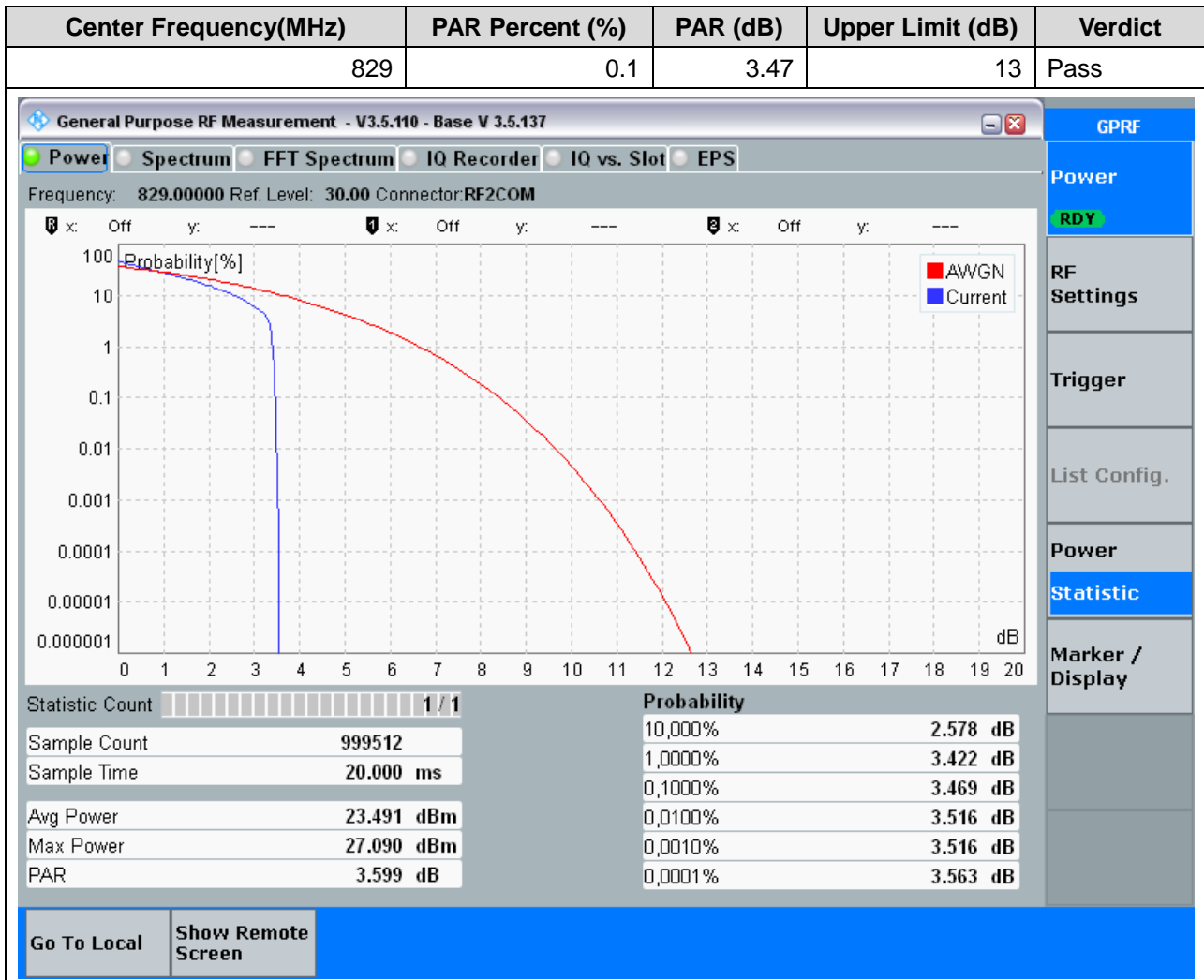


8.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

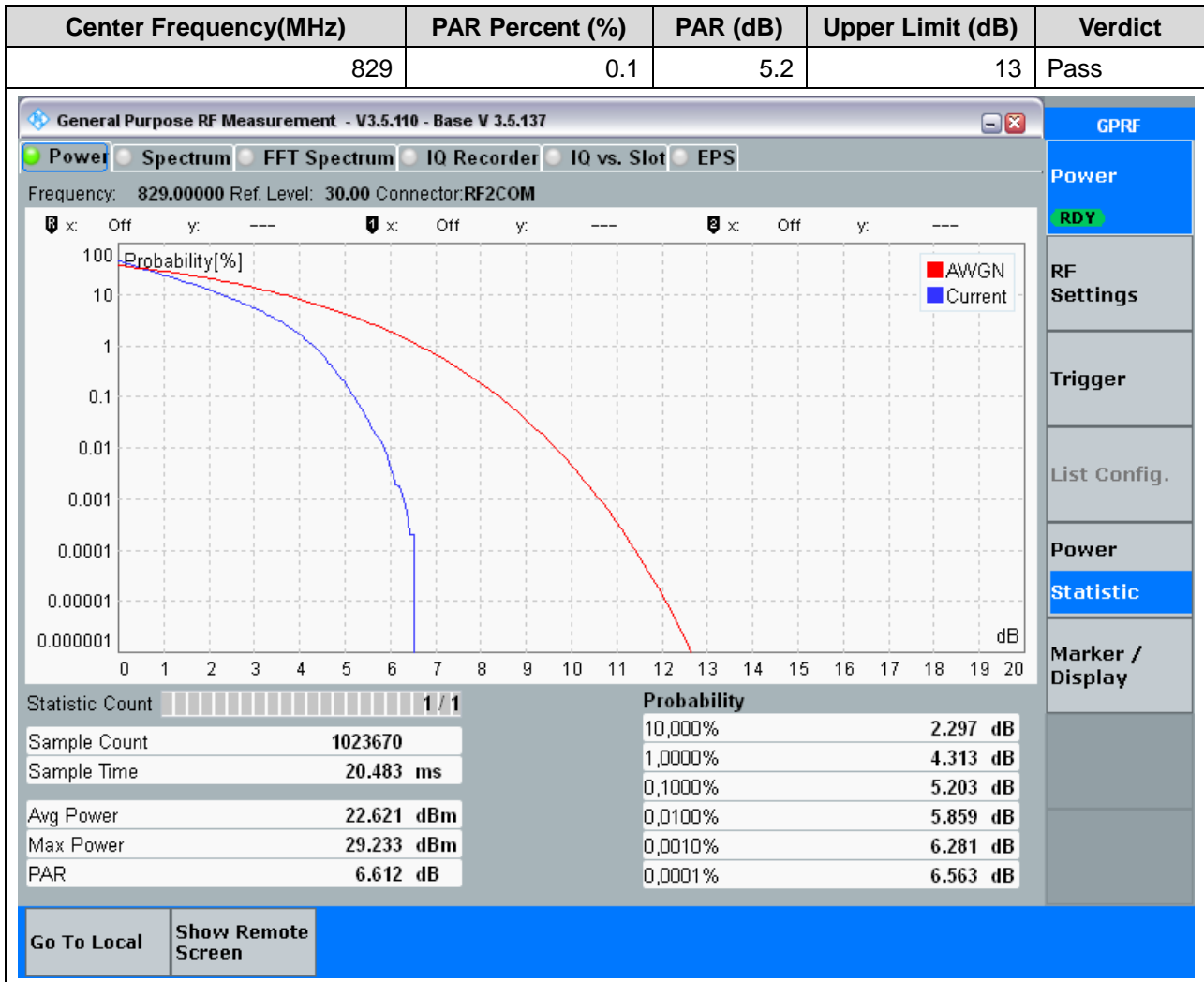


9. LTE_Band5

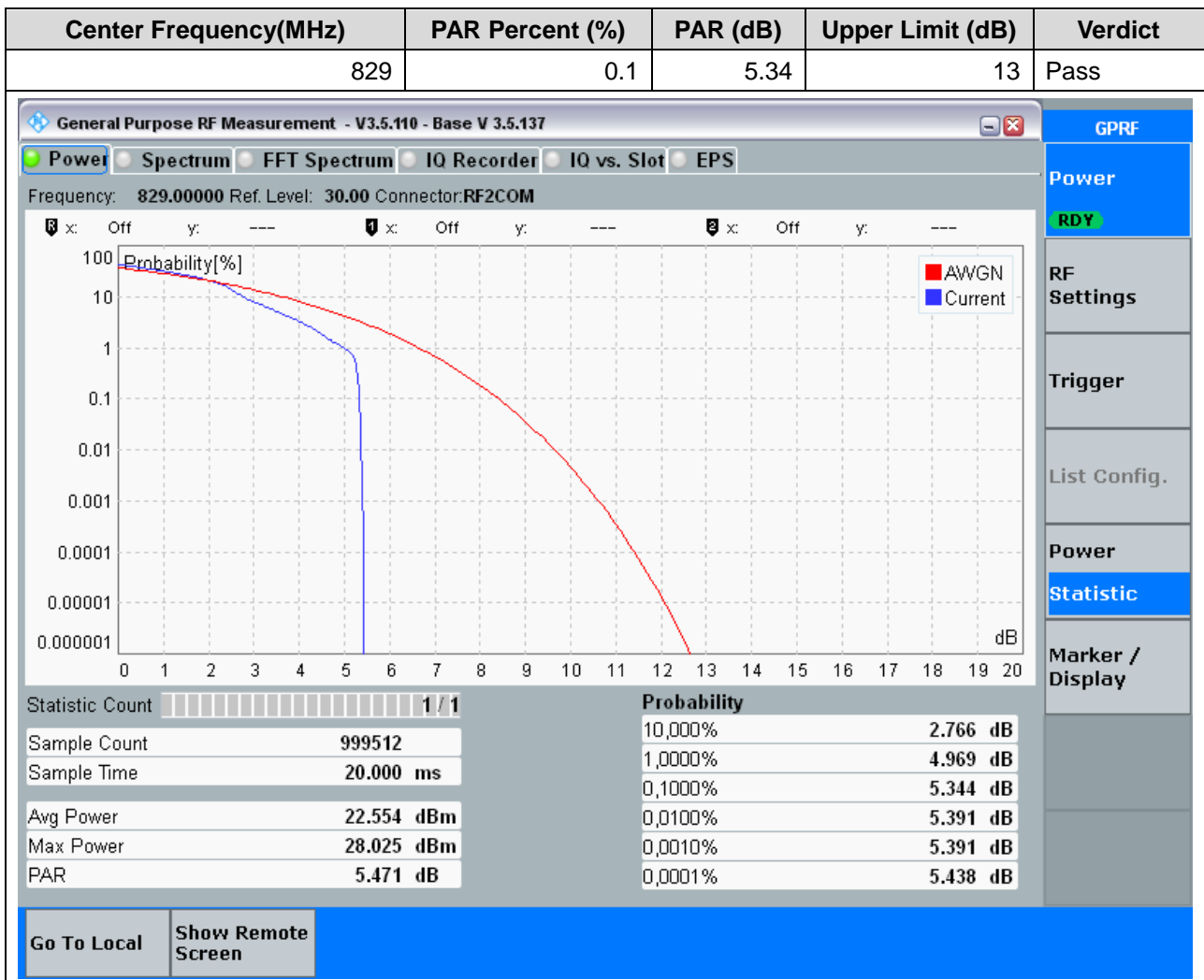
9.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



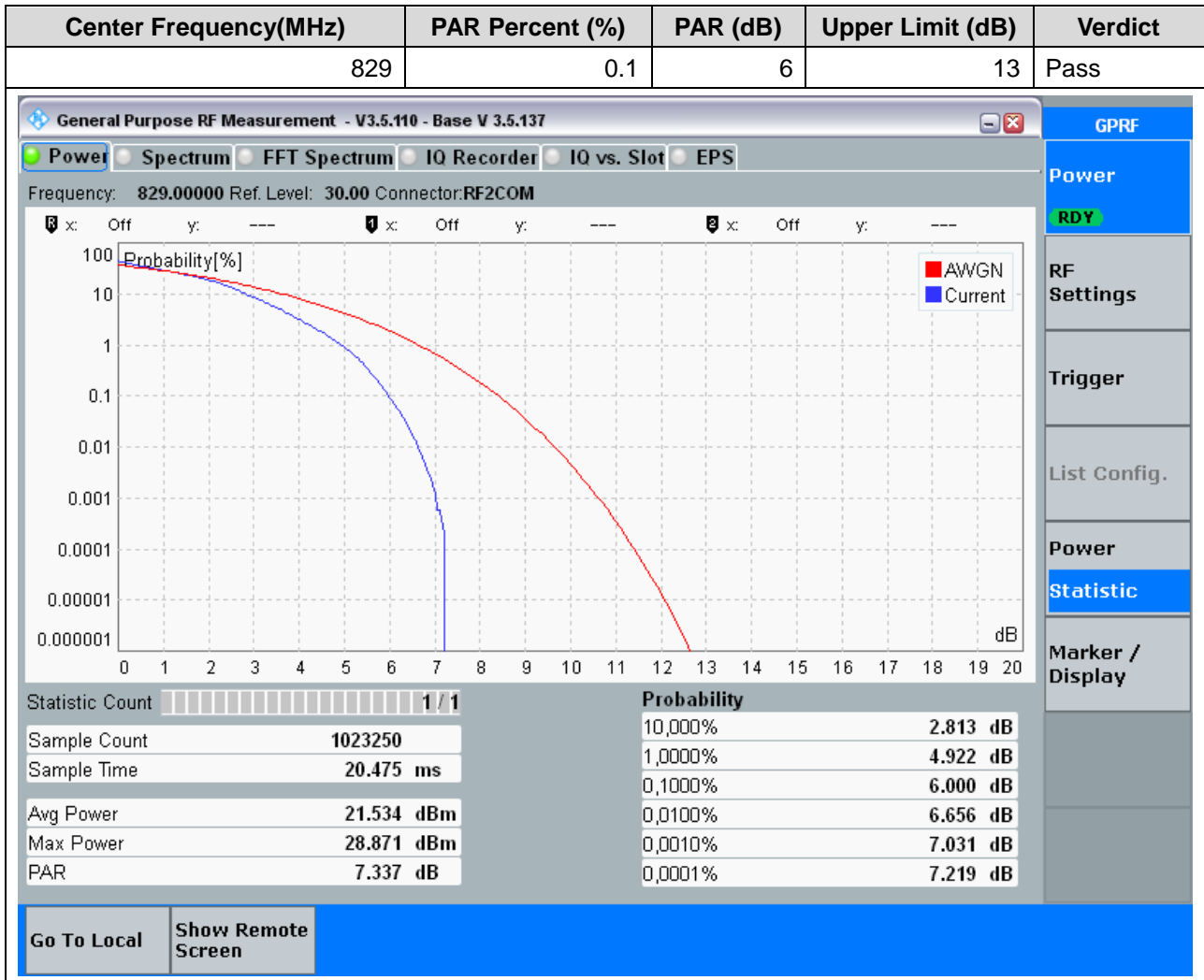
9.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



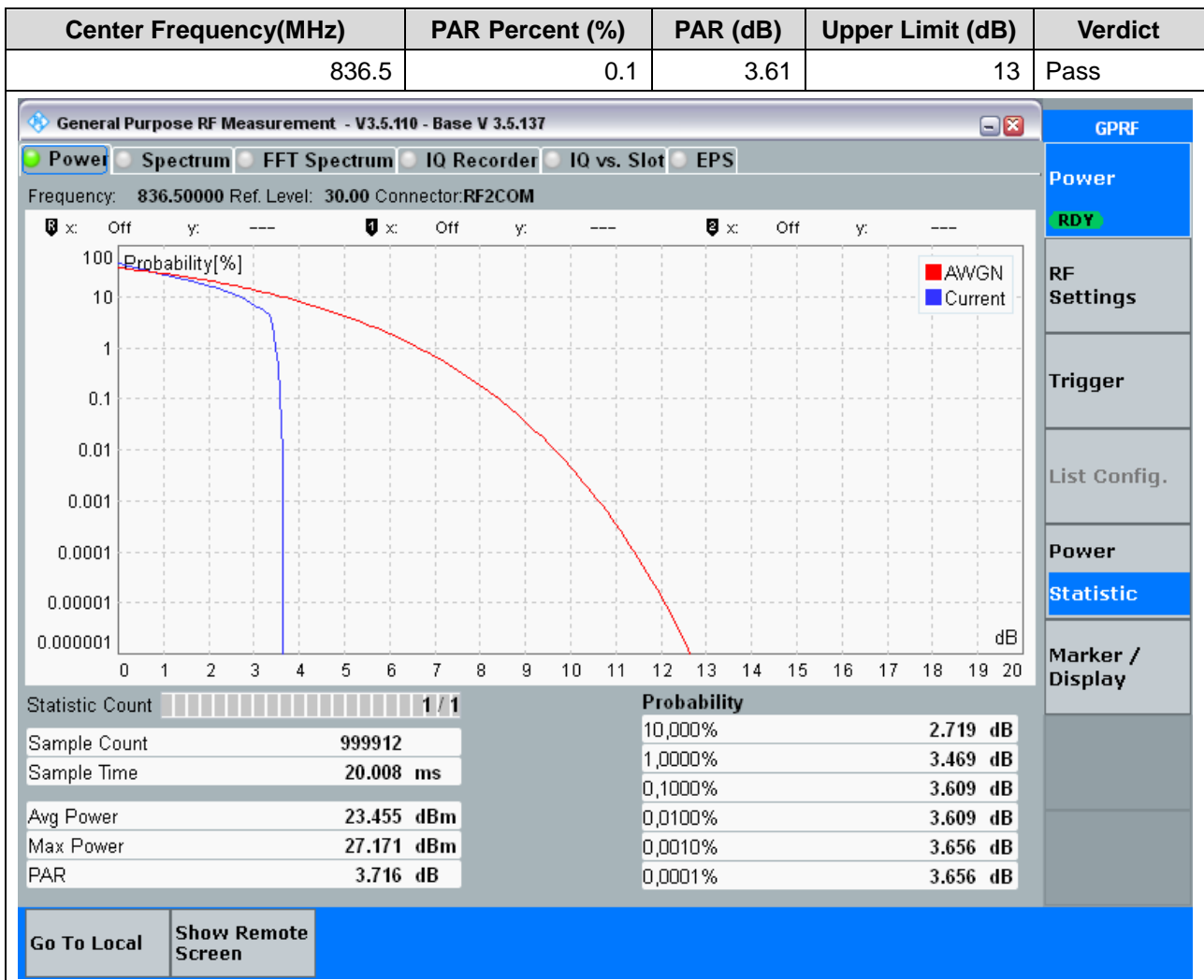
9.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



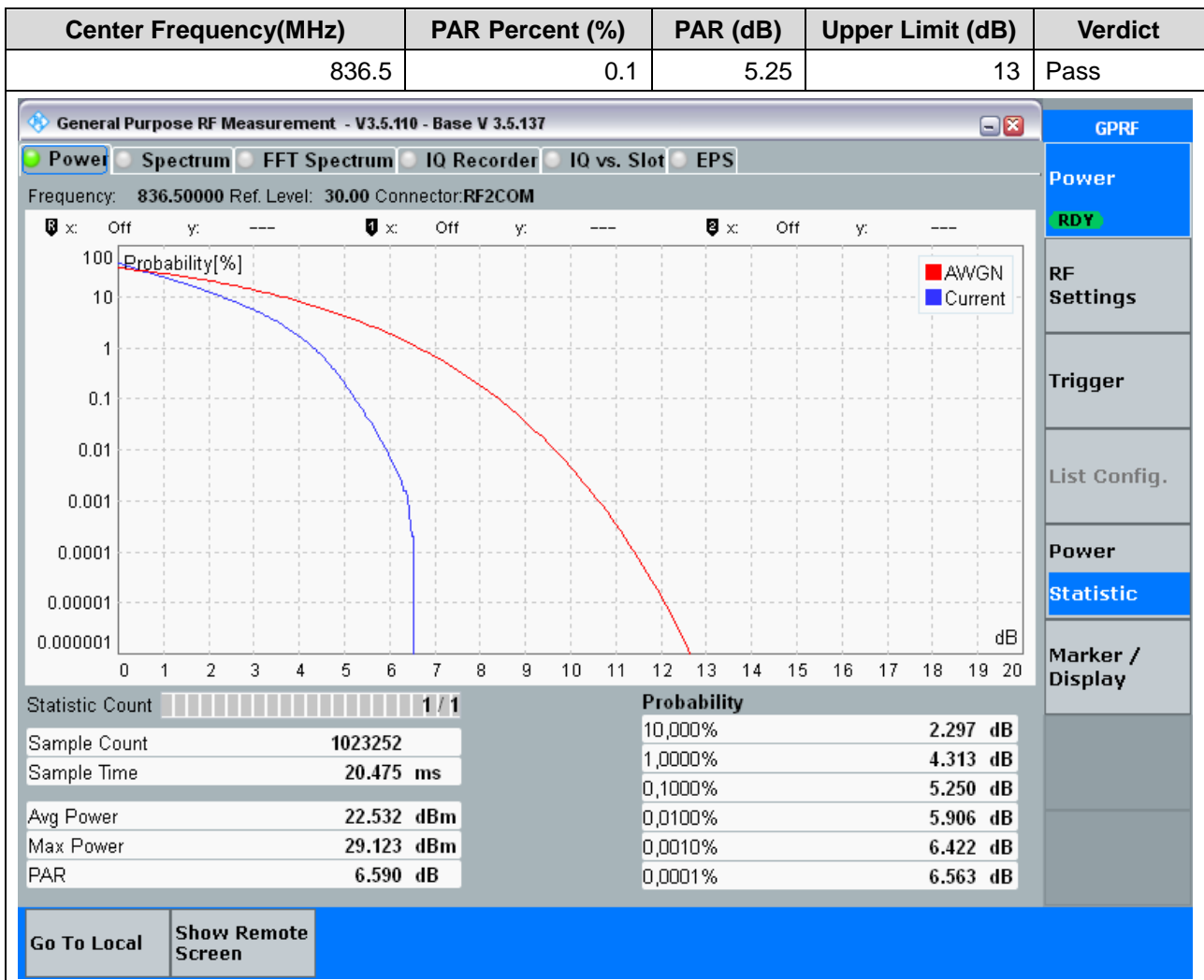
9.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



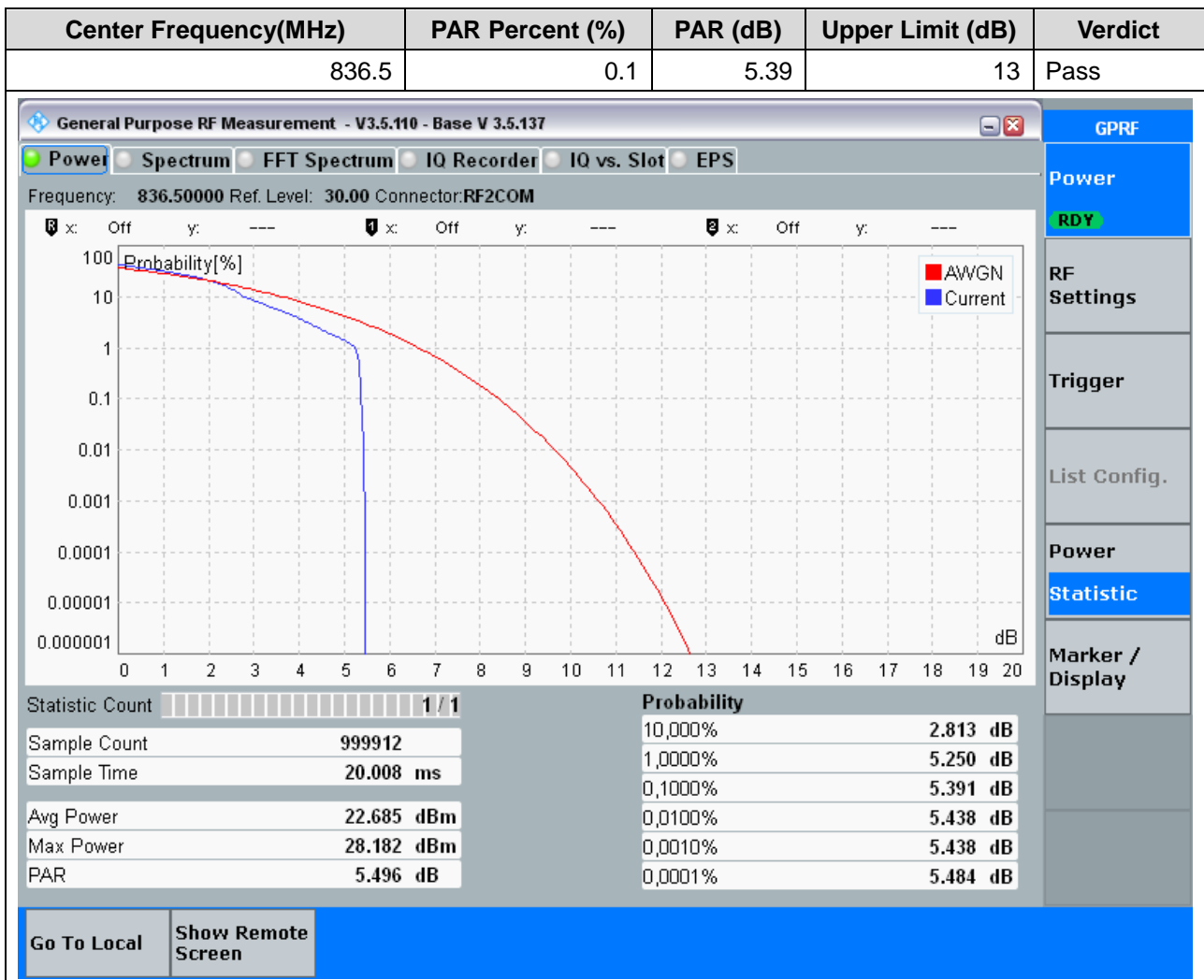
9.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



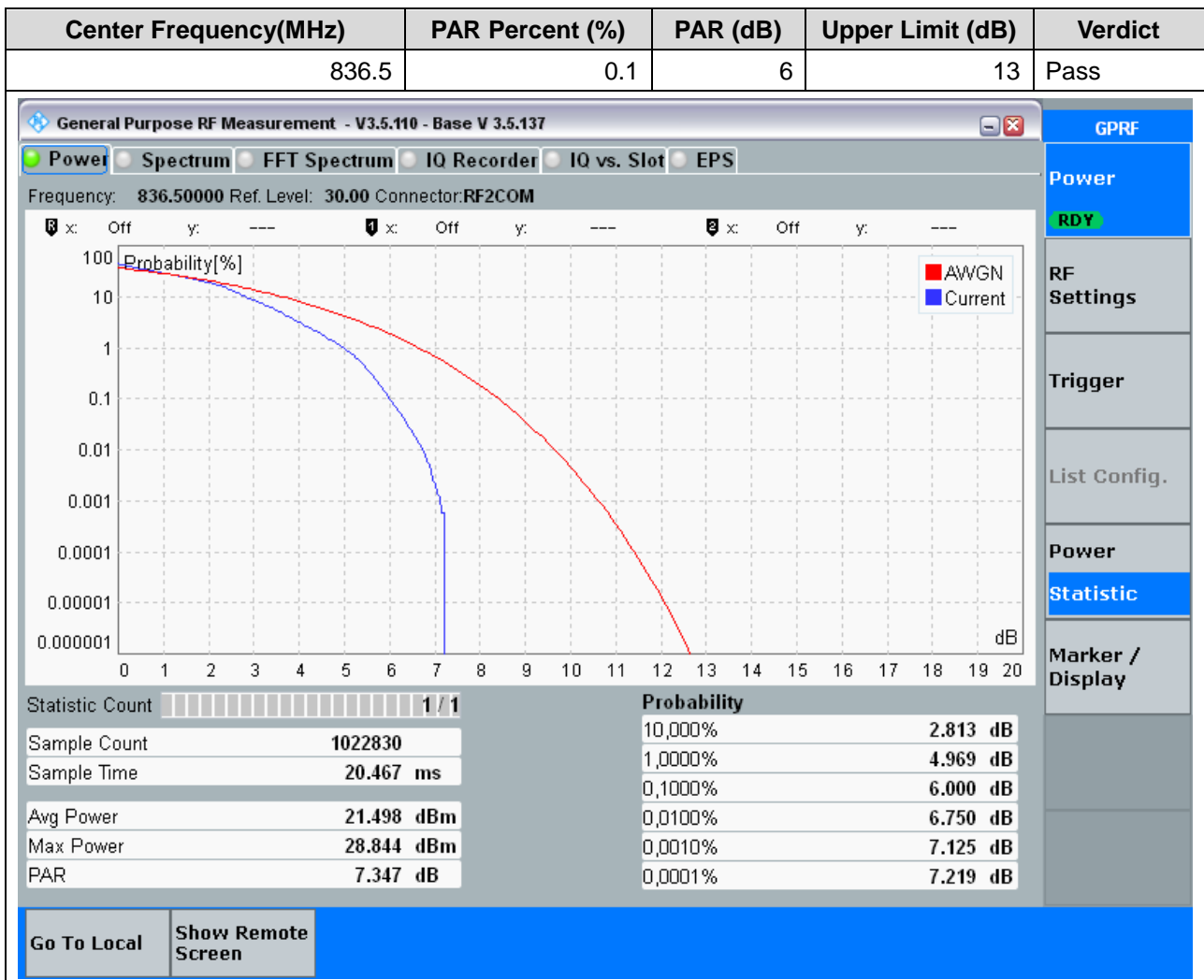
9.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



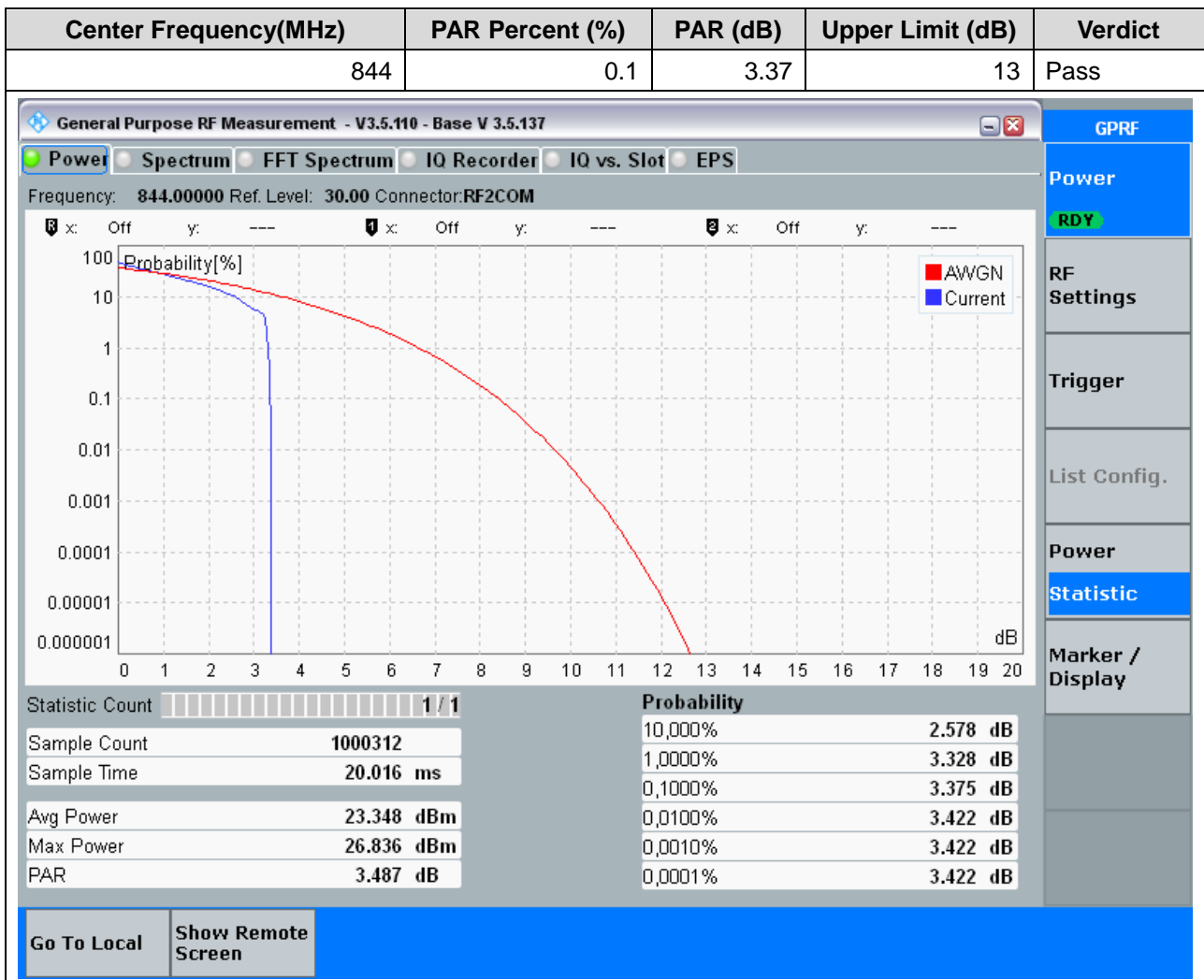
9.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



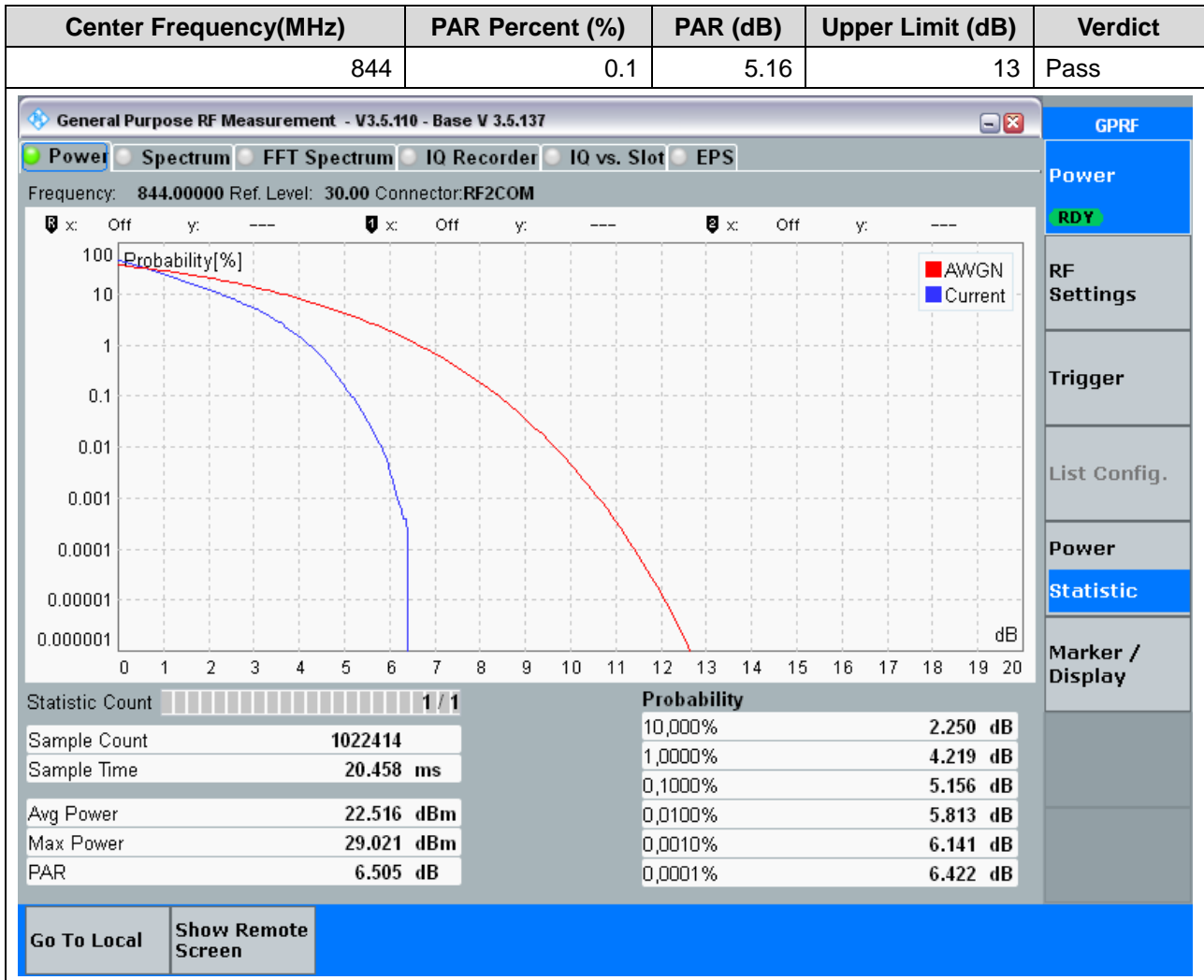
9.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



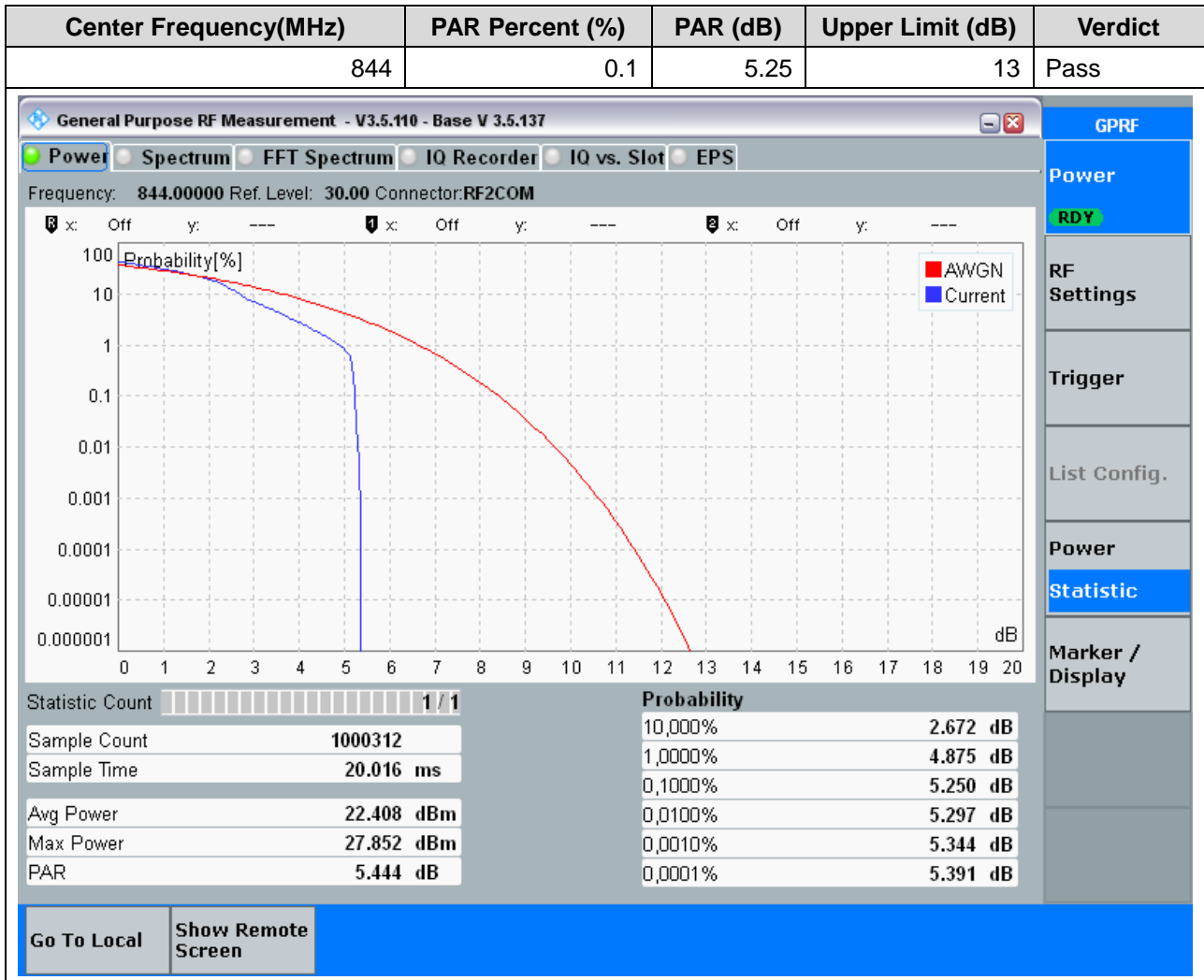
9.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



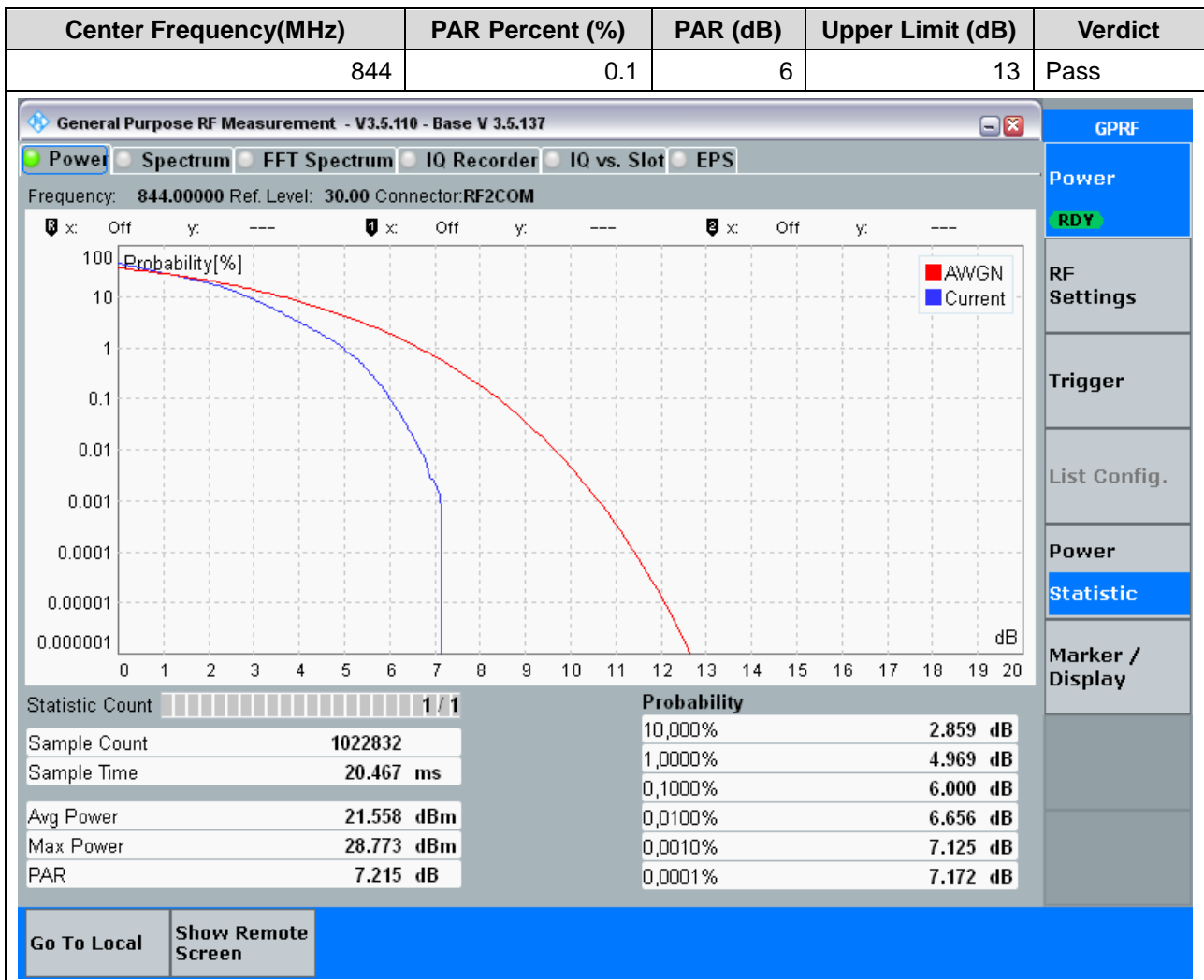
9.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



9.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

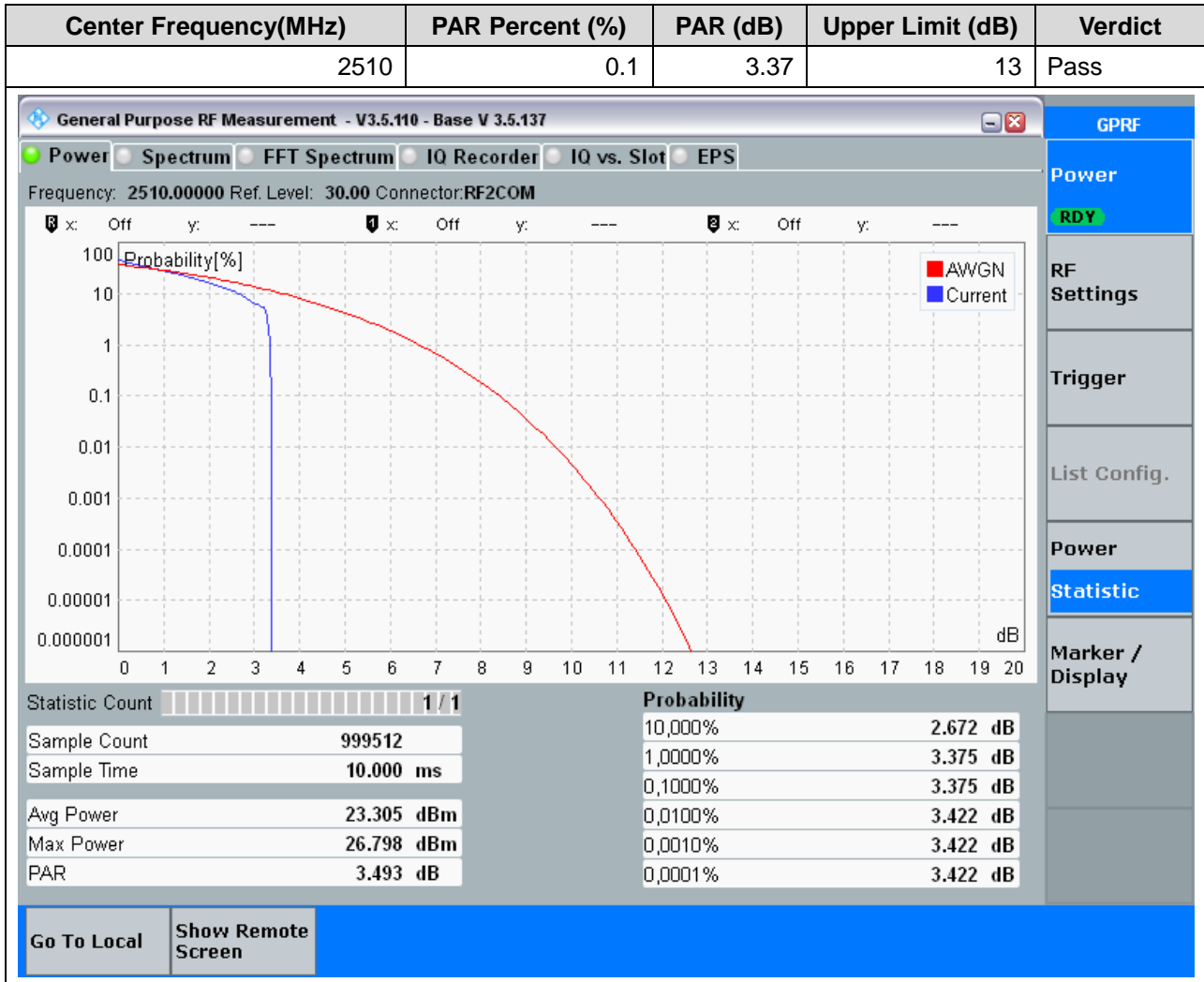


9.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

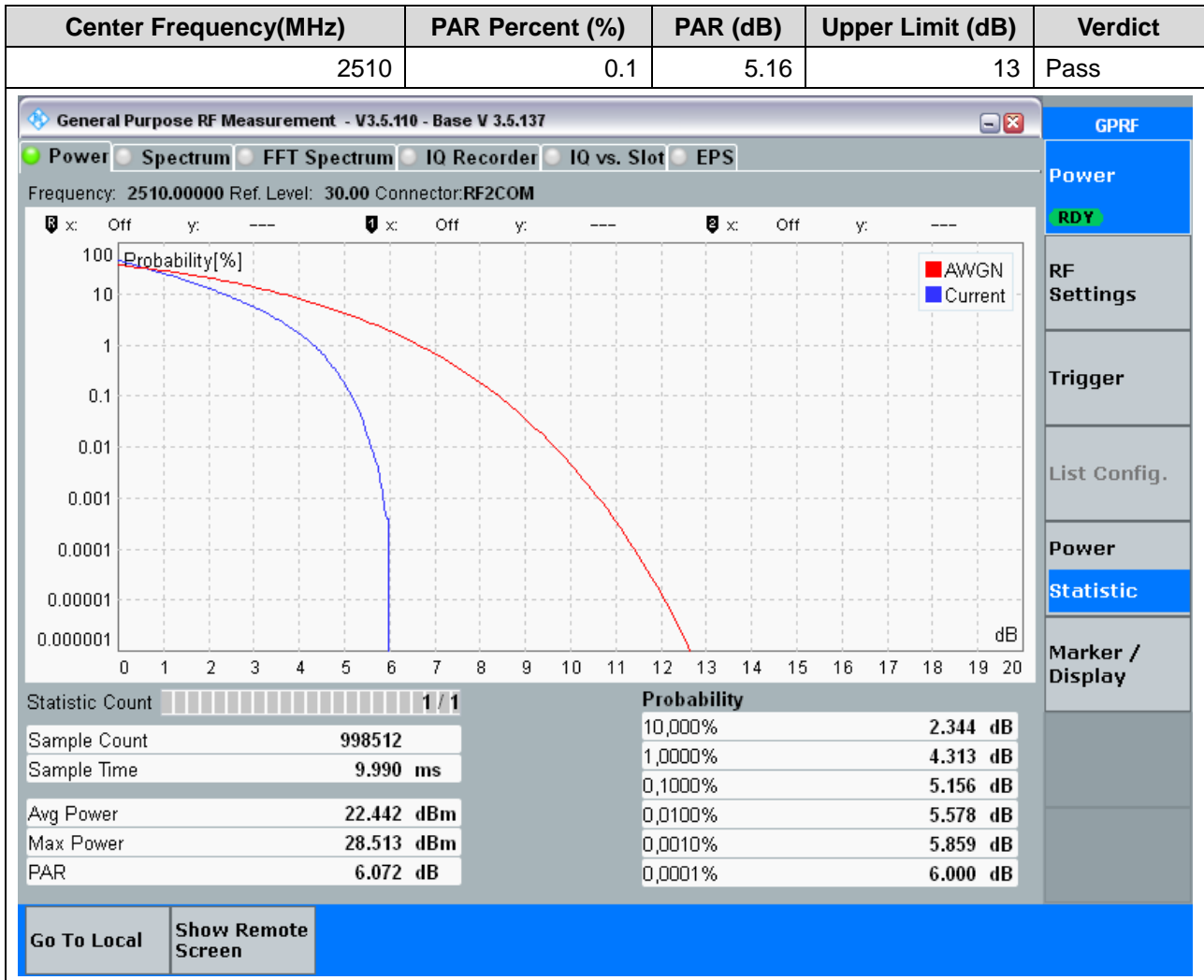


10. LTE_Band7

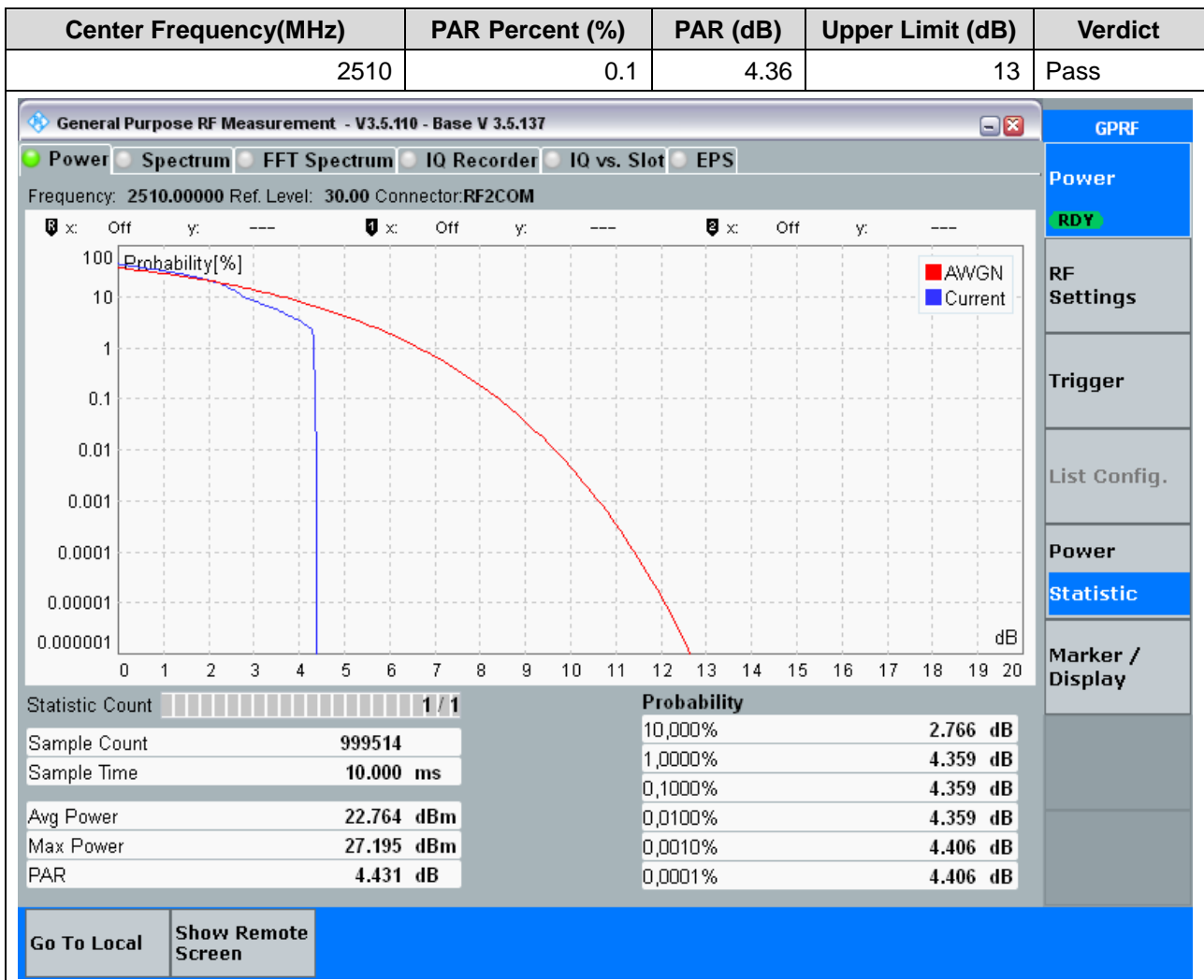
10.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



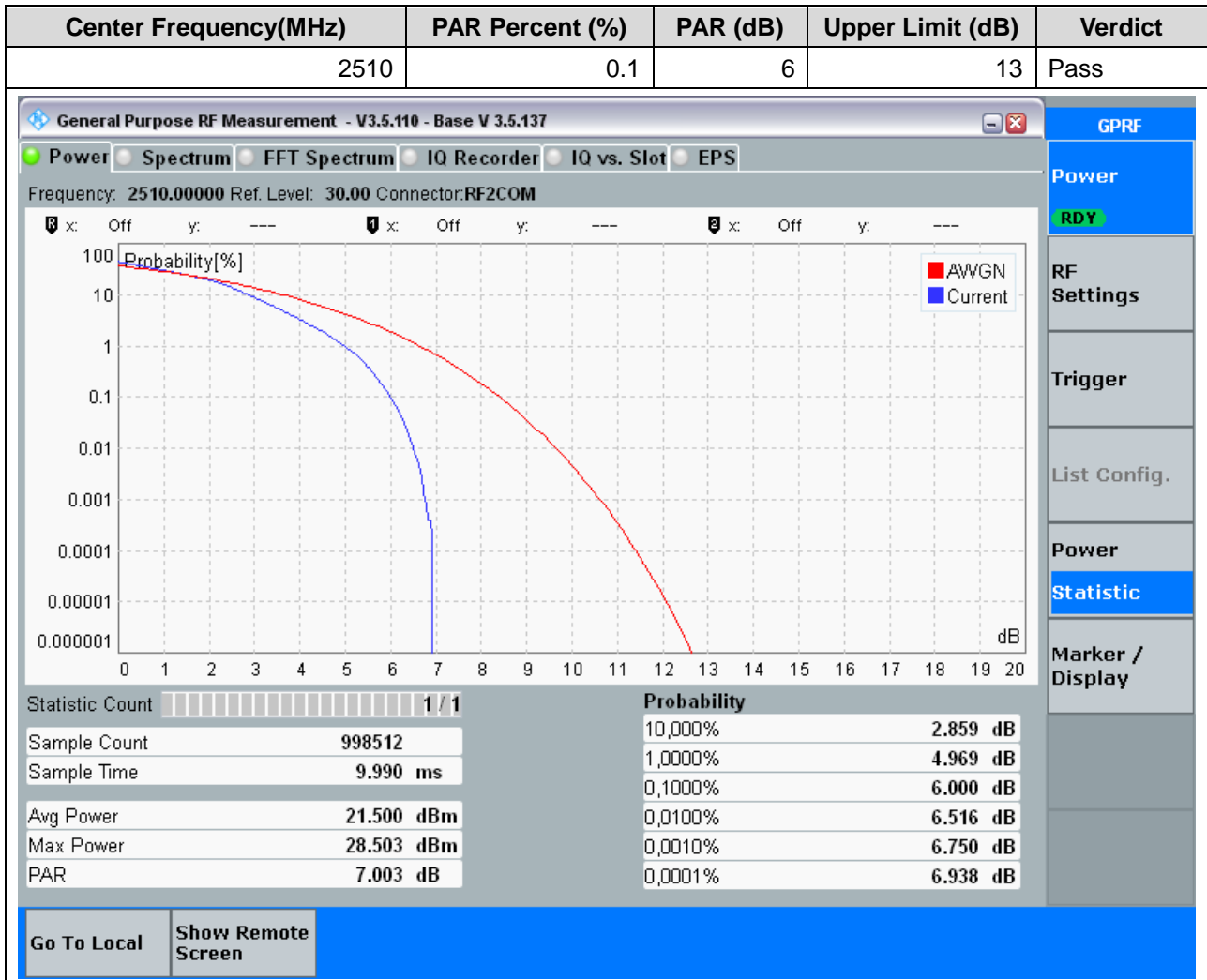
10.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



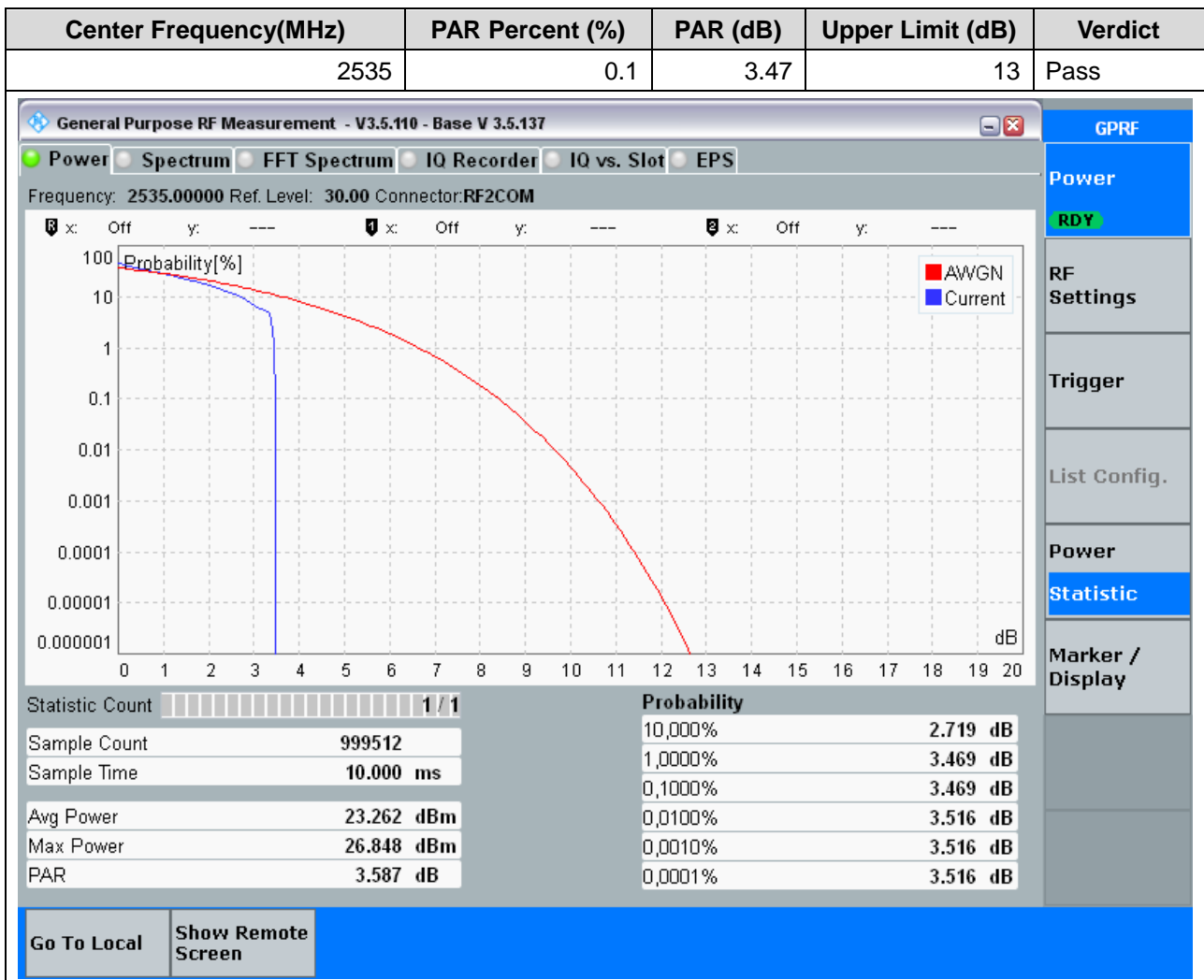
10.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



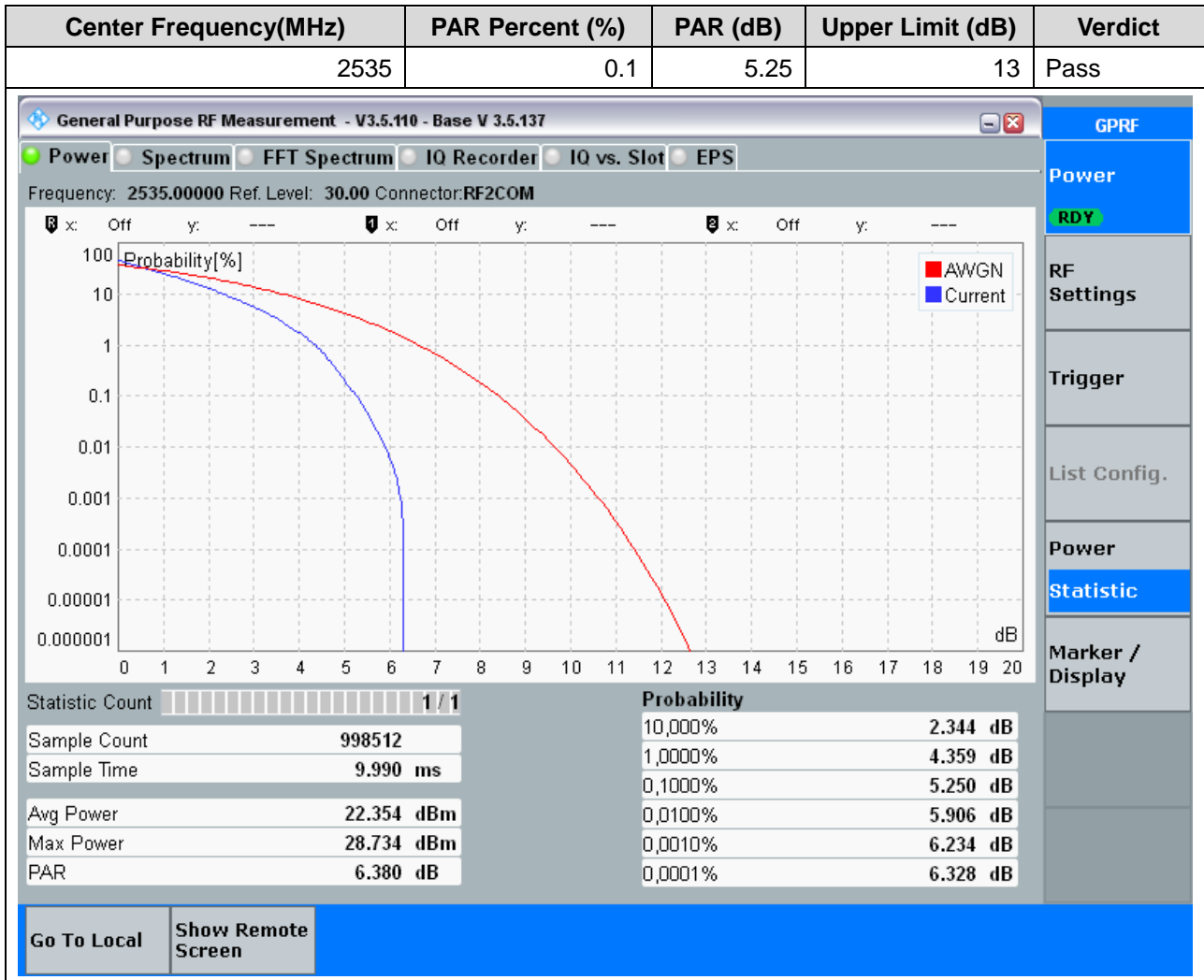
10.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



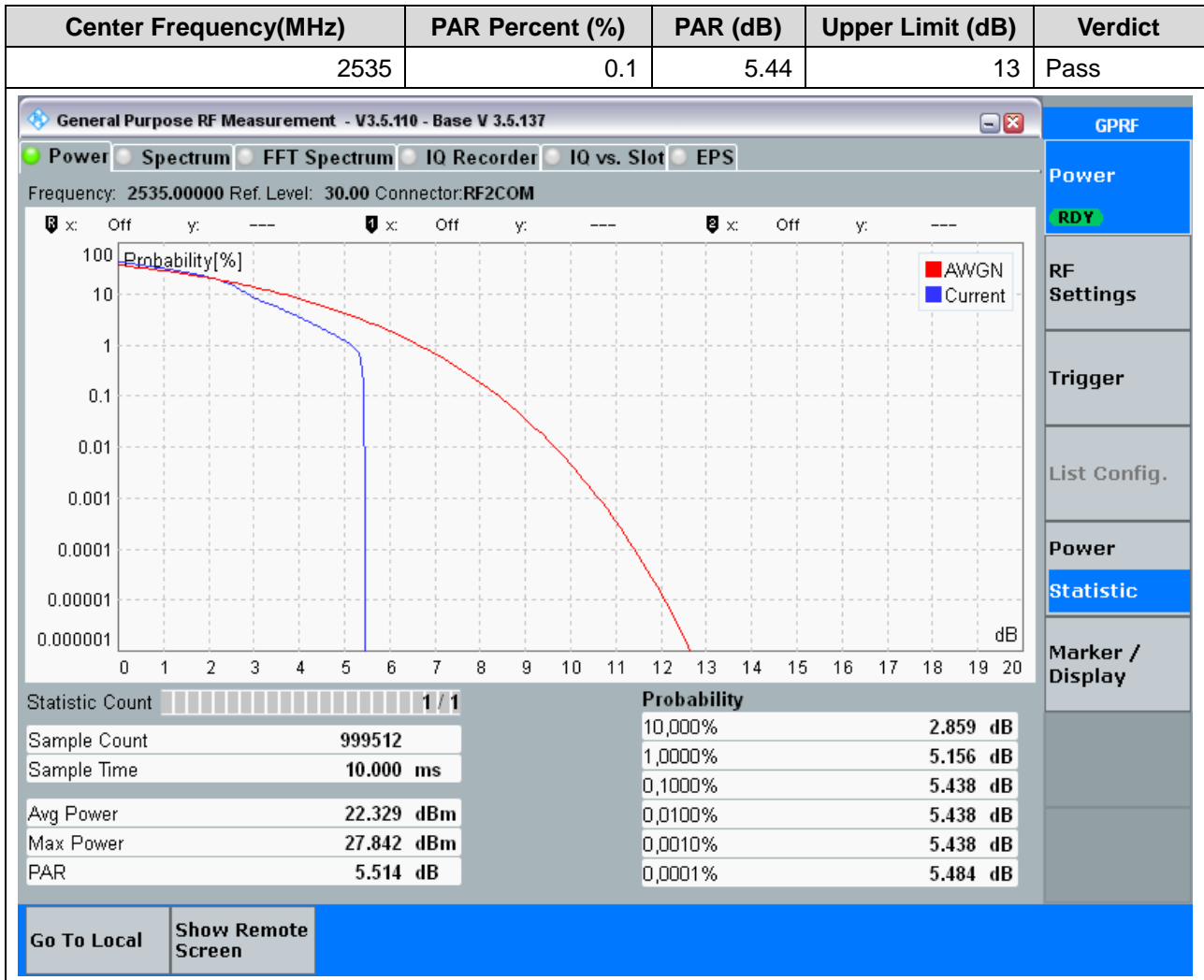
10.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



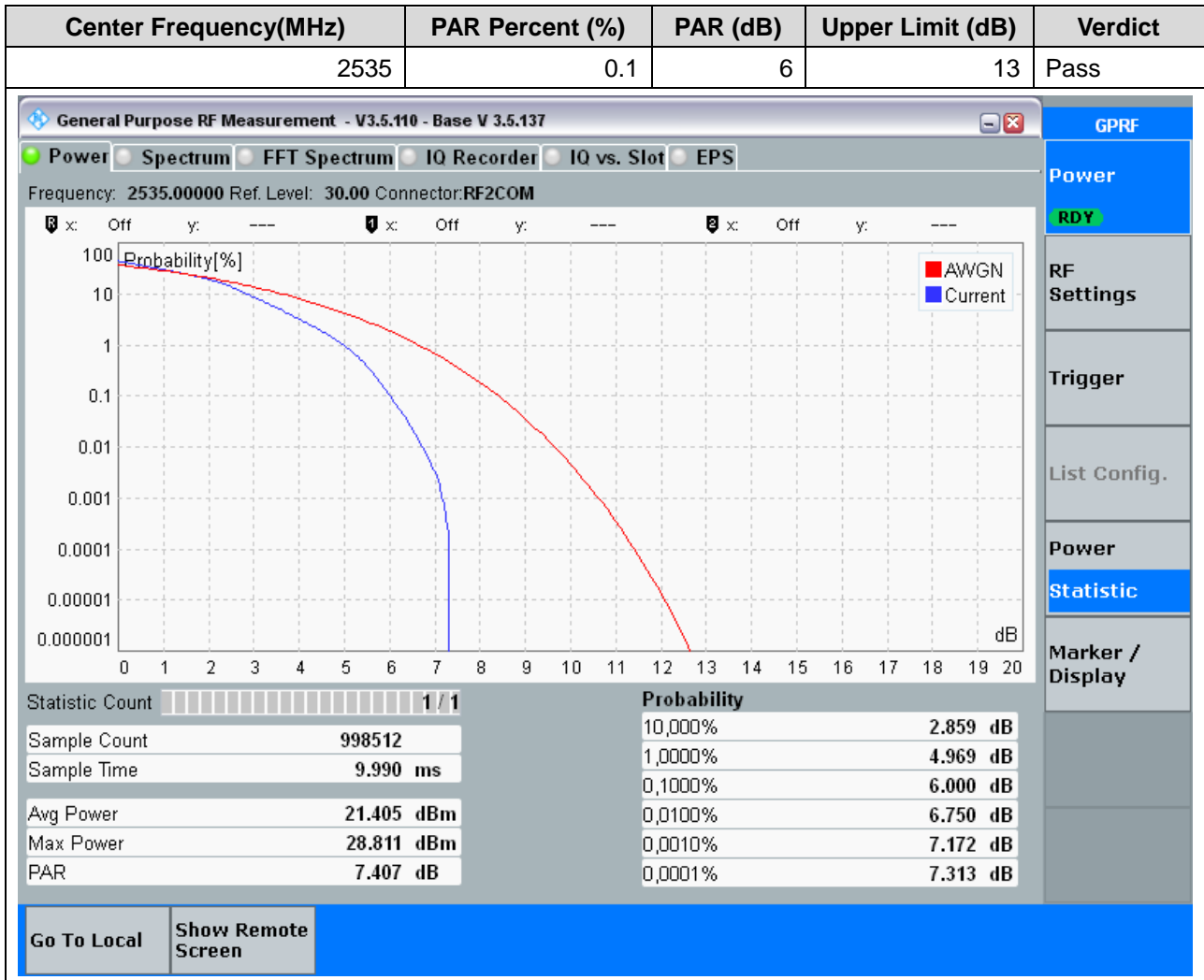
10.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



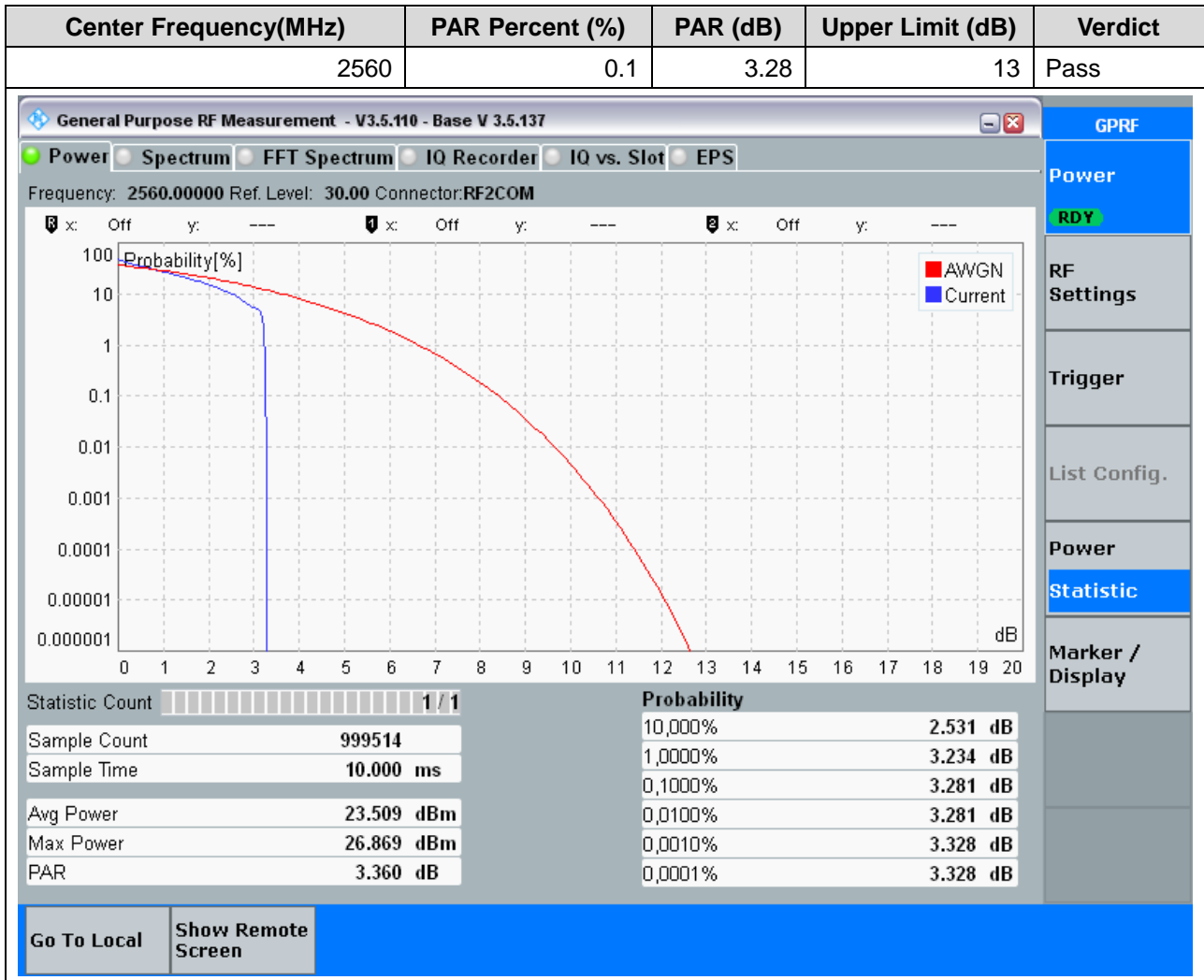
10.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



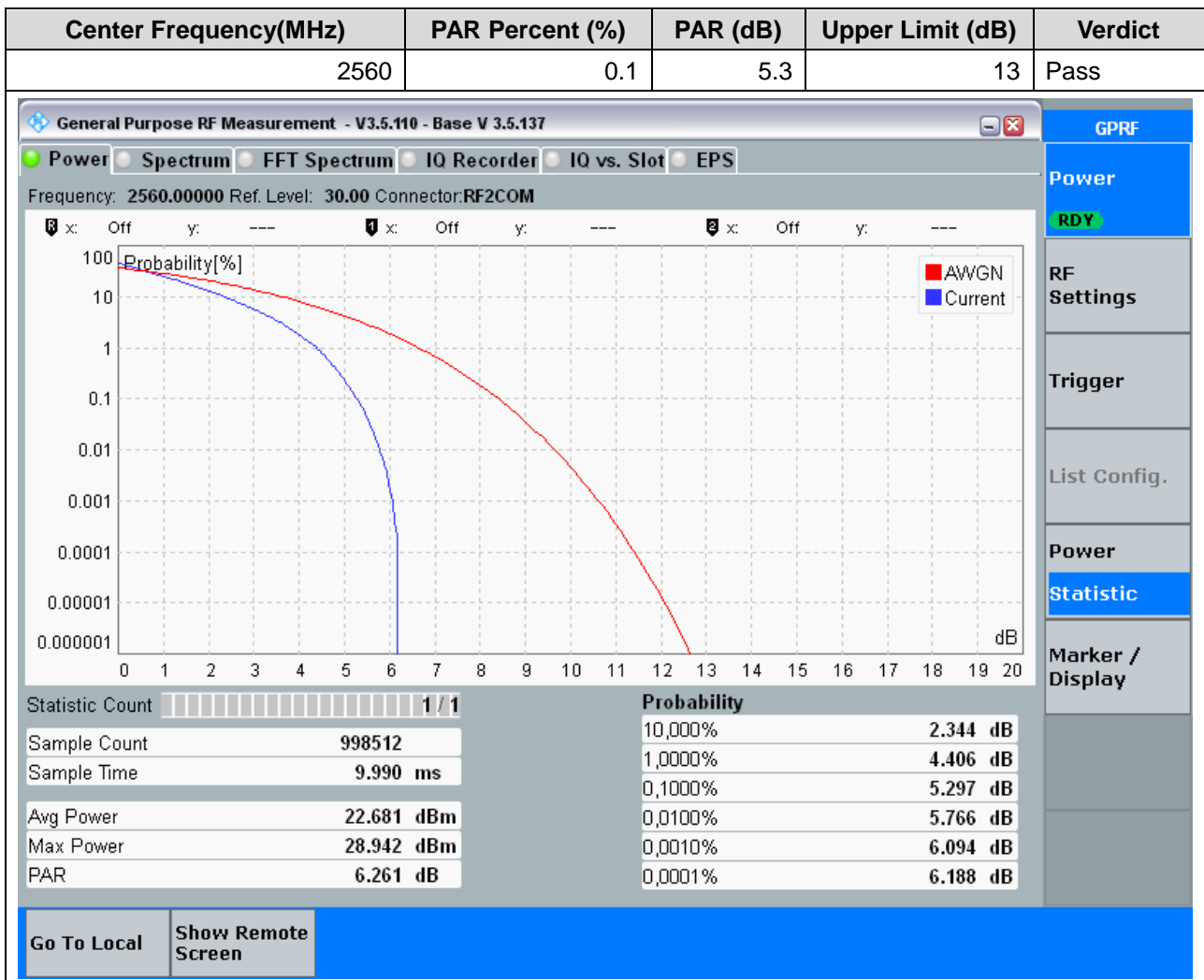
10.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



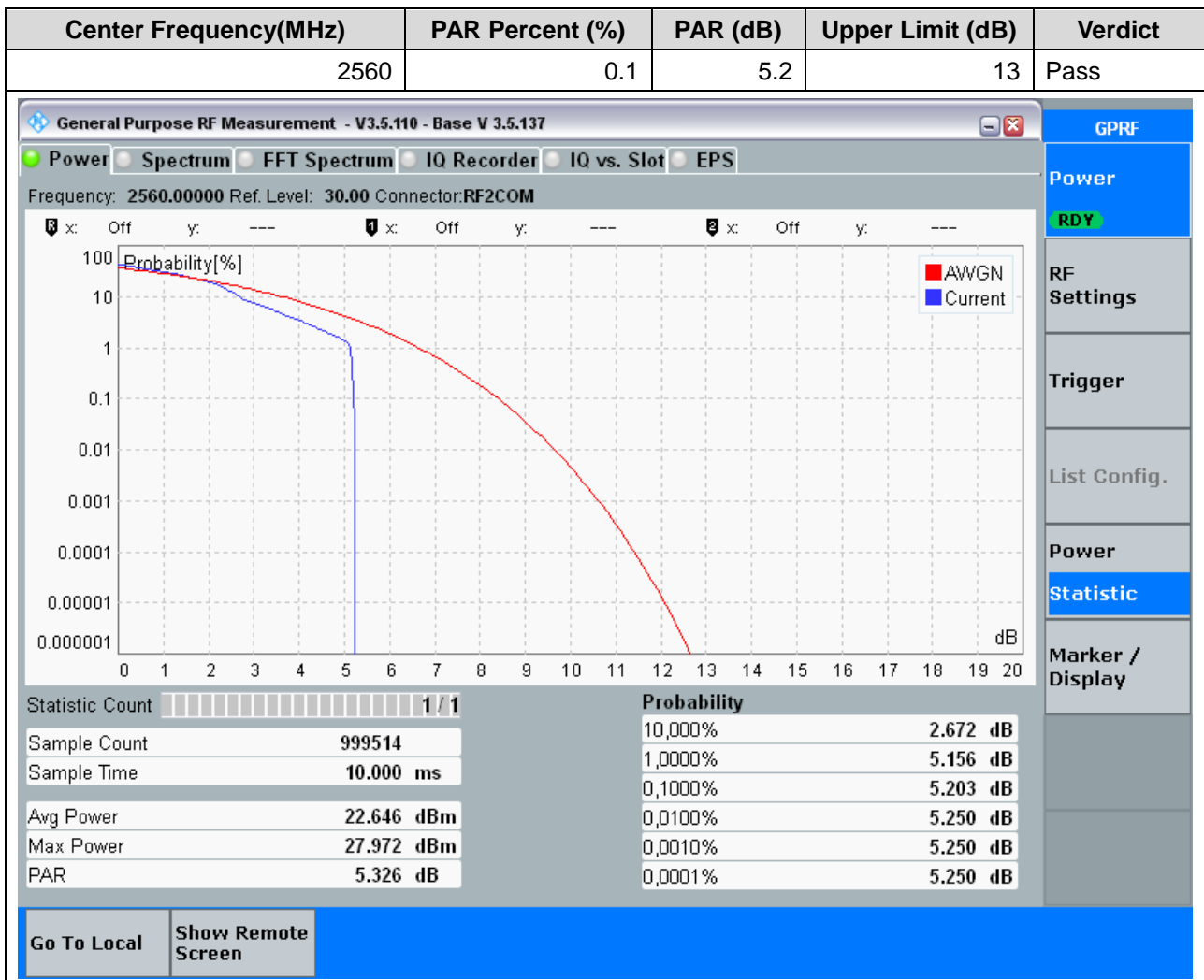
10.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



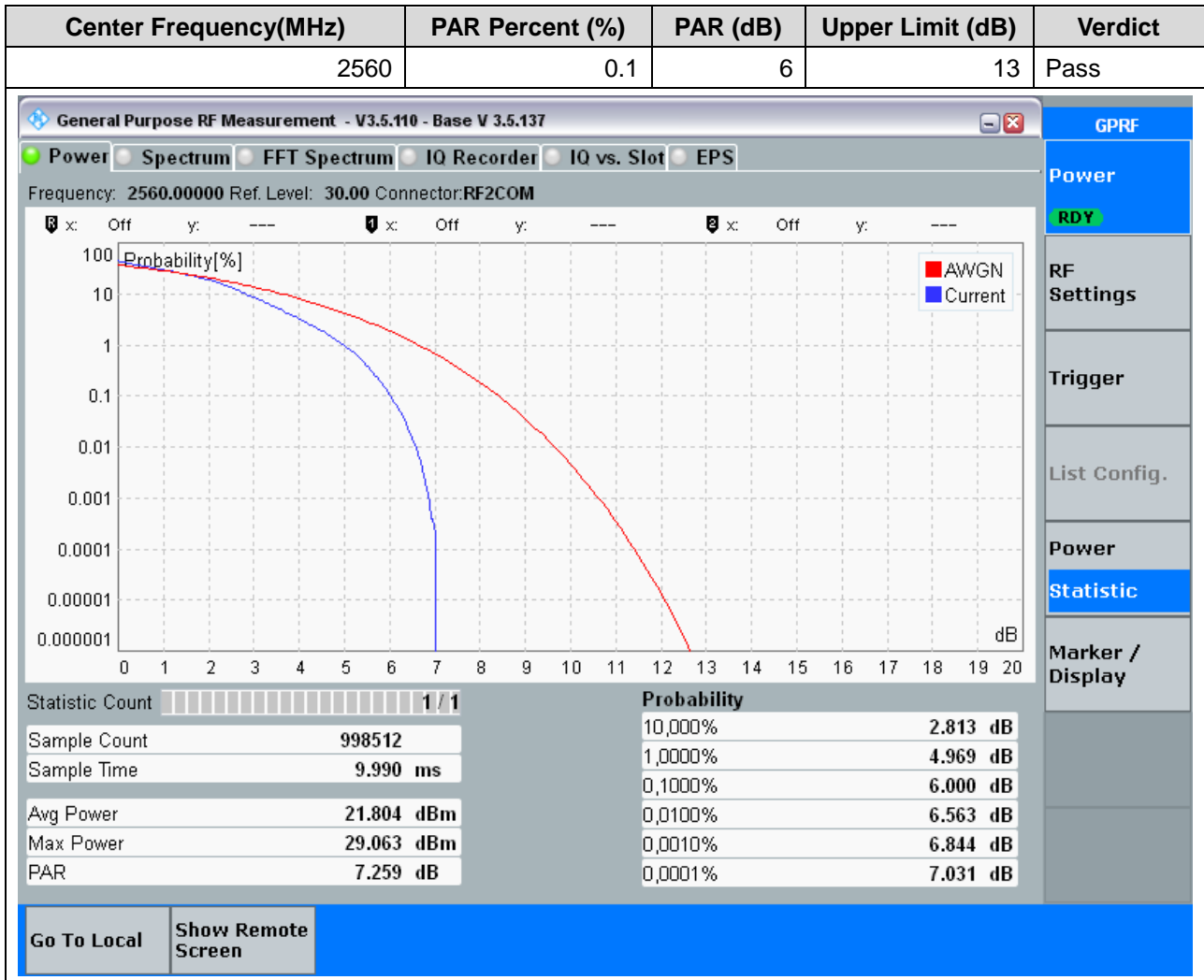
10.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



10.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

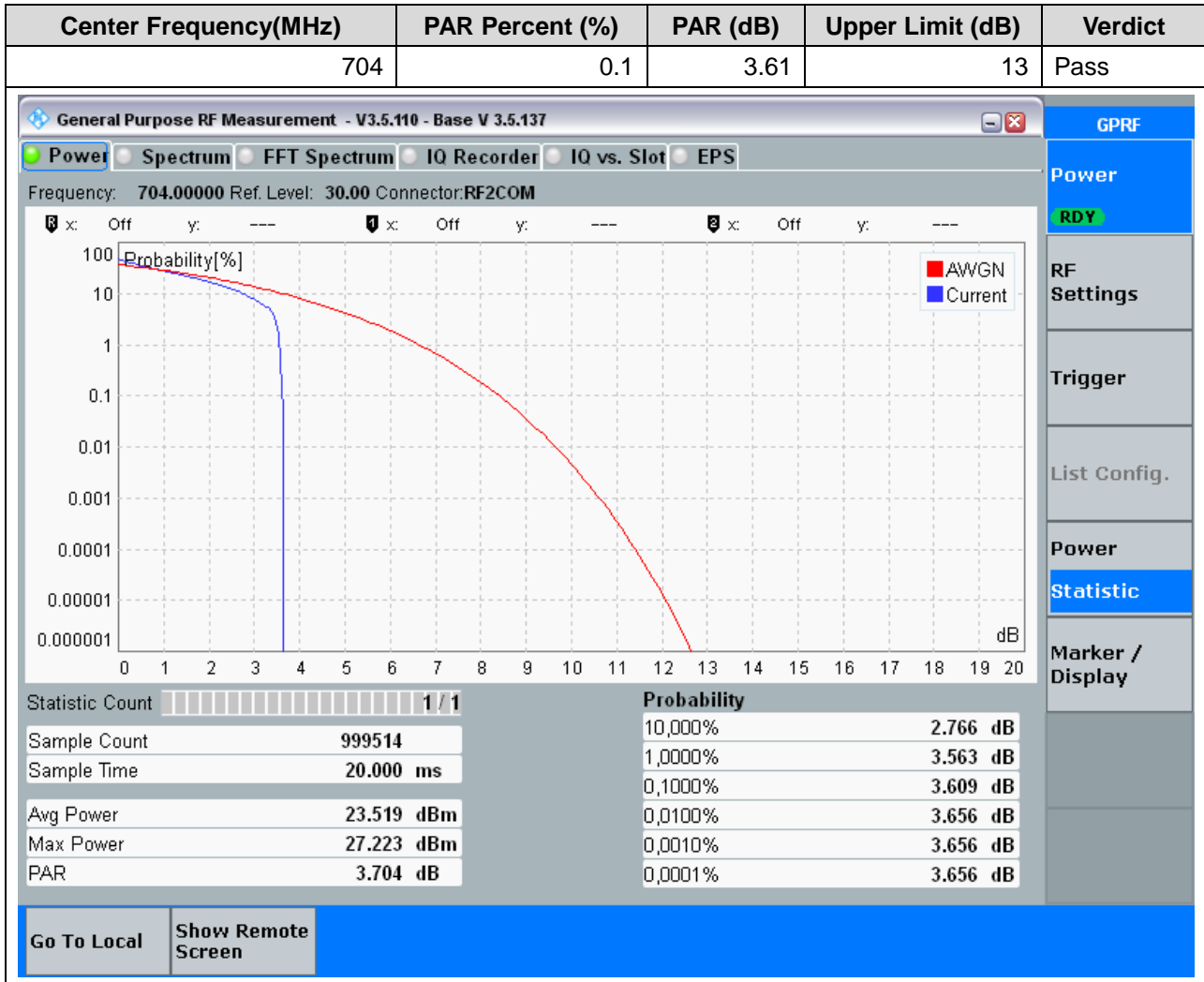


10.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

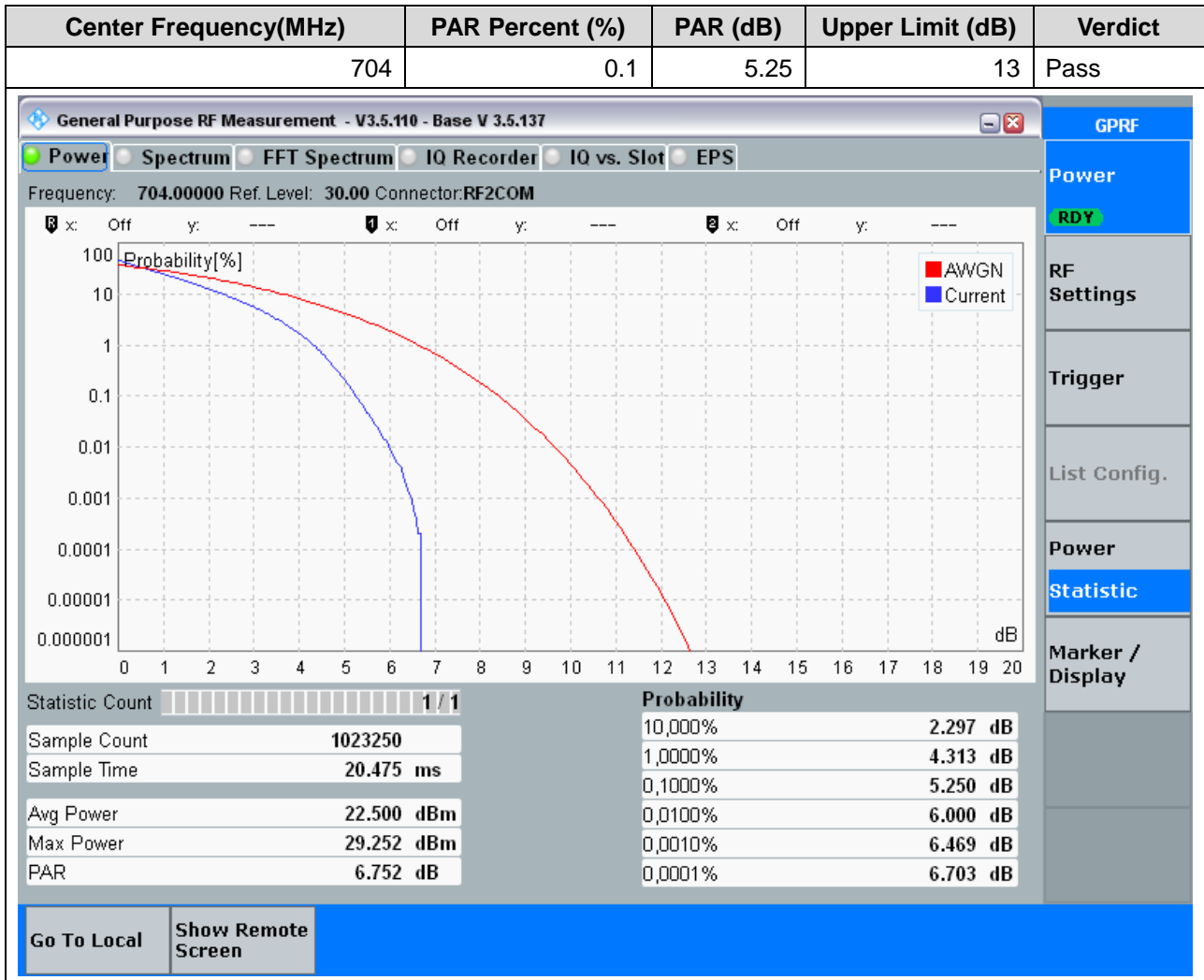


11. LTE_Band12

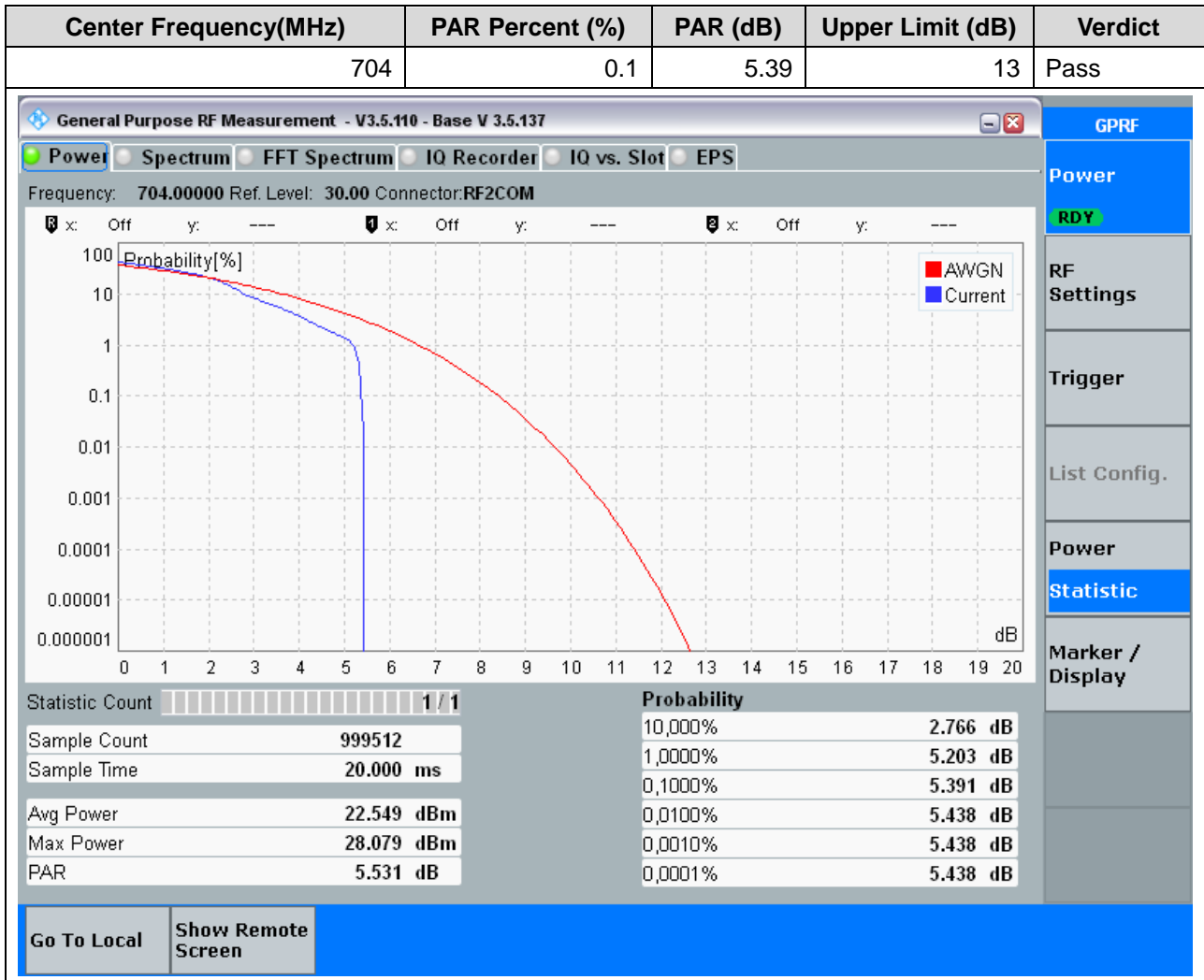
11.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



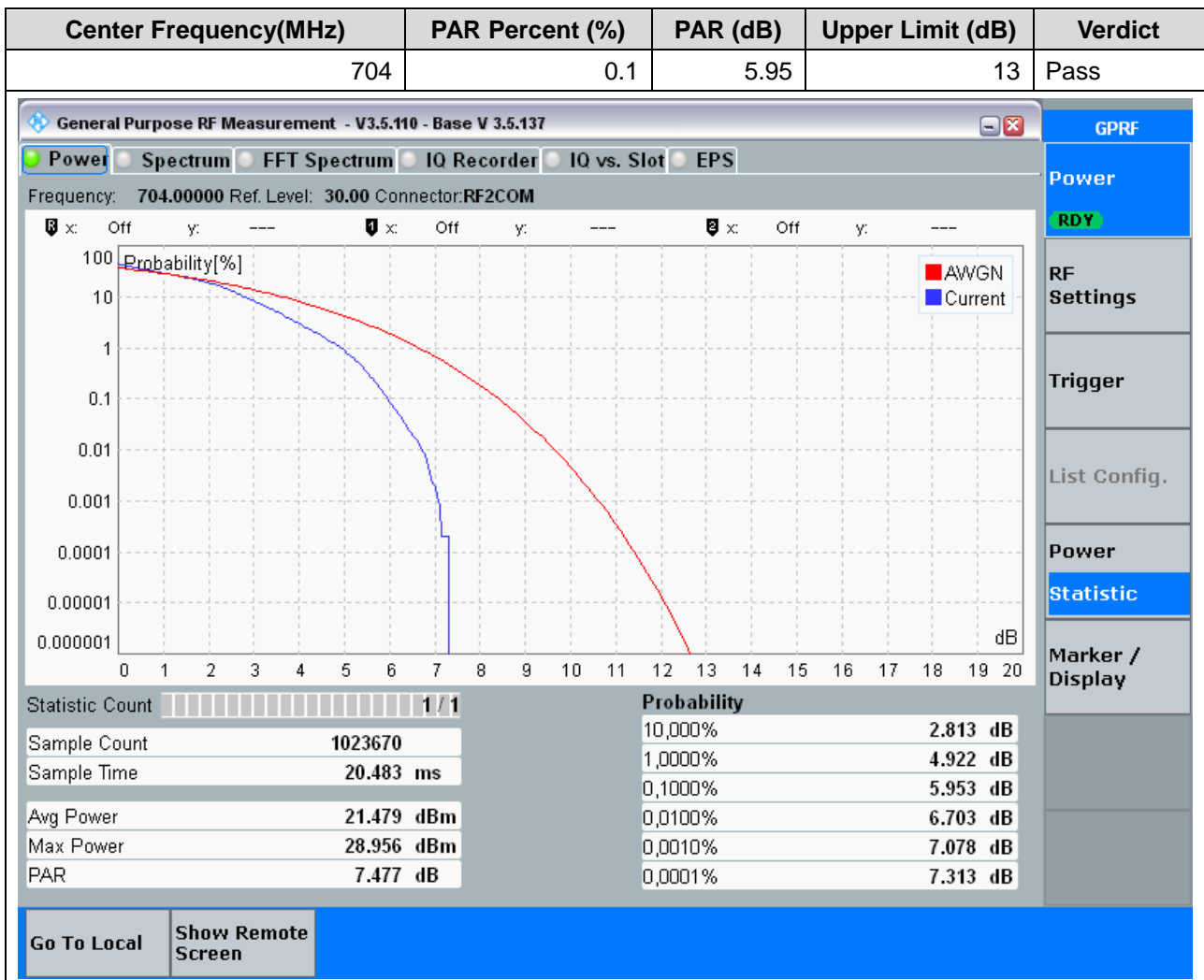
11.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



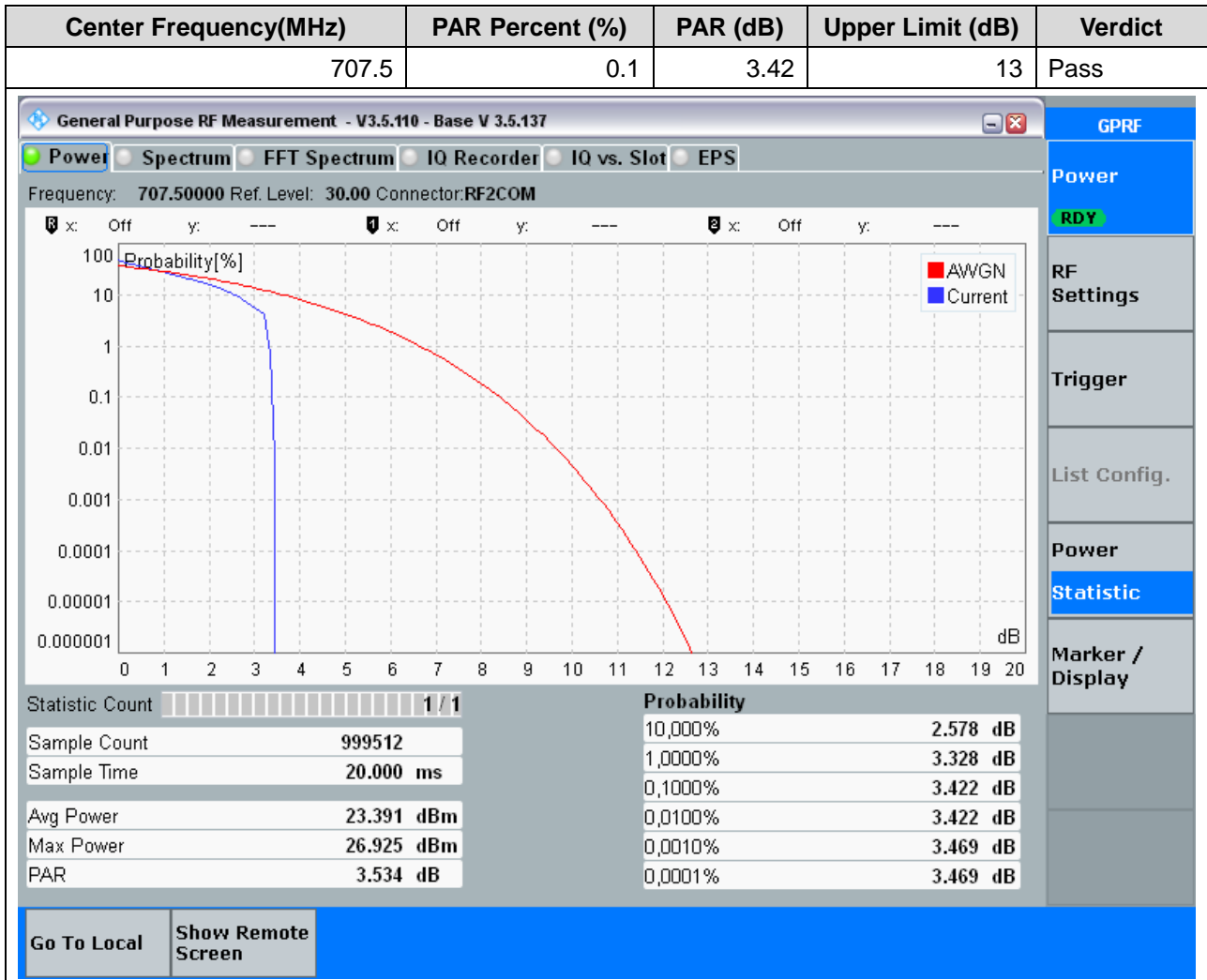
11.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



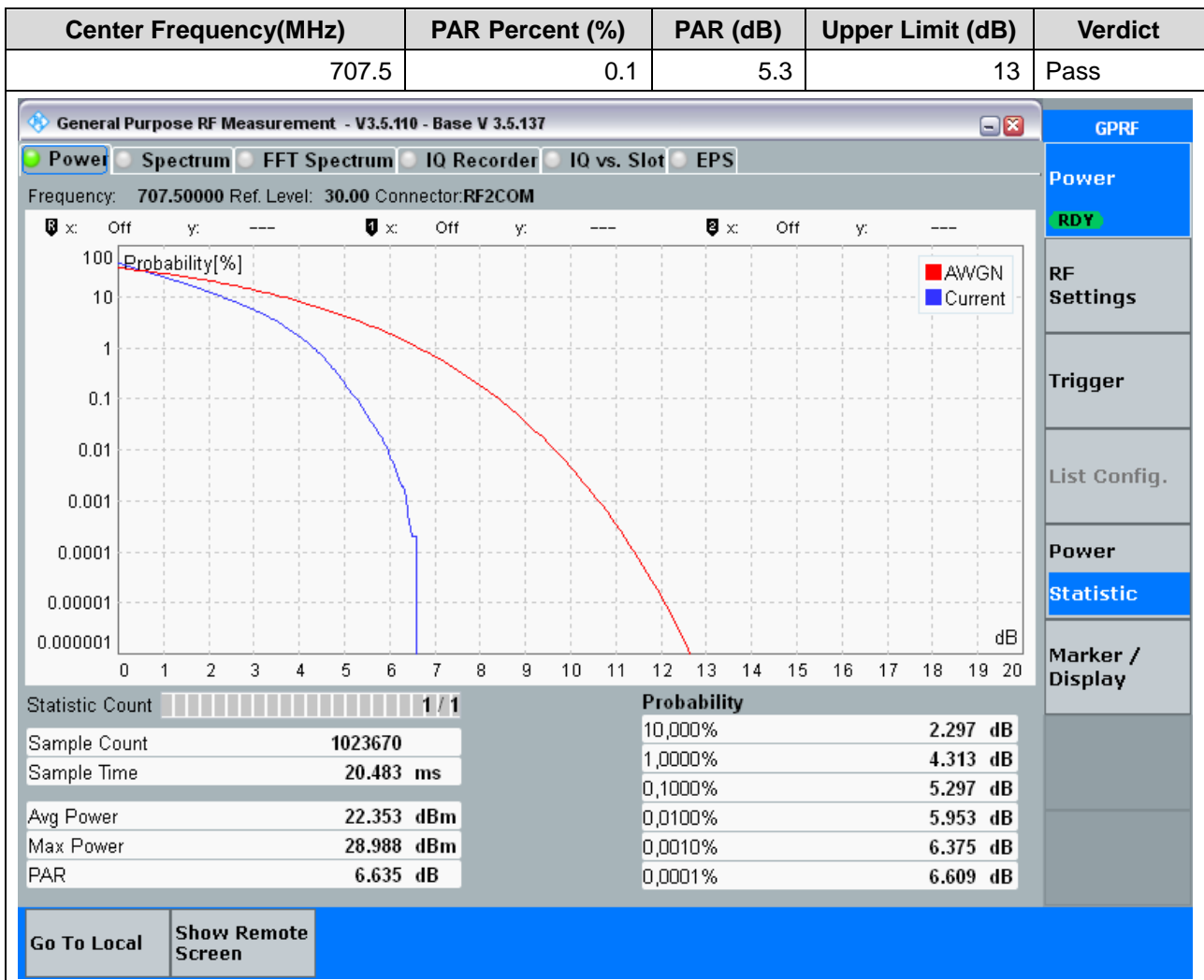
11.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



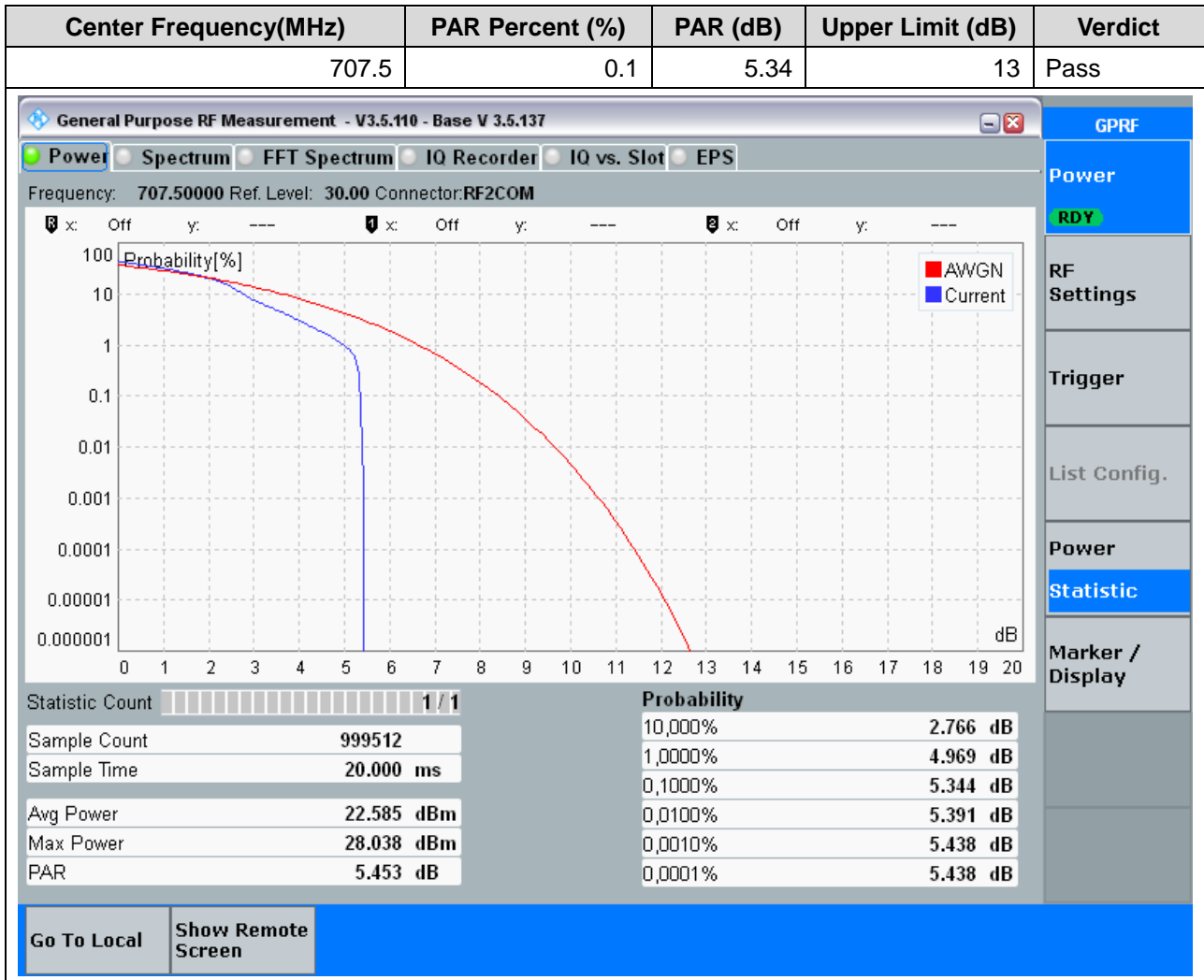
11.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



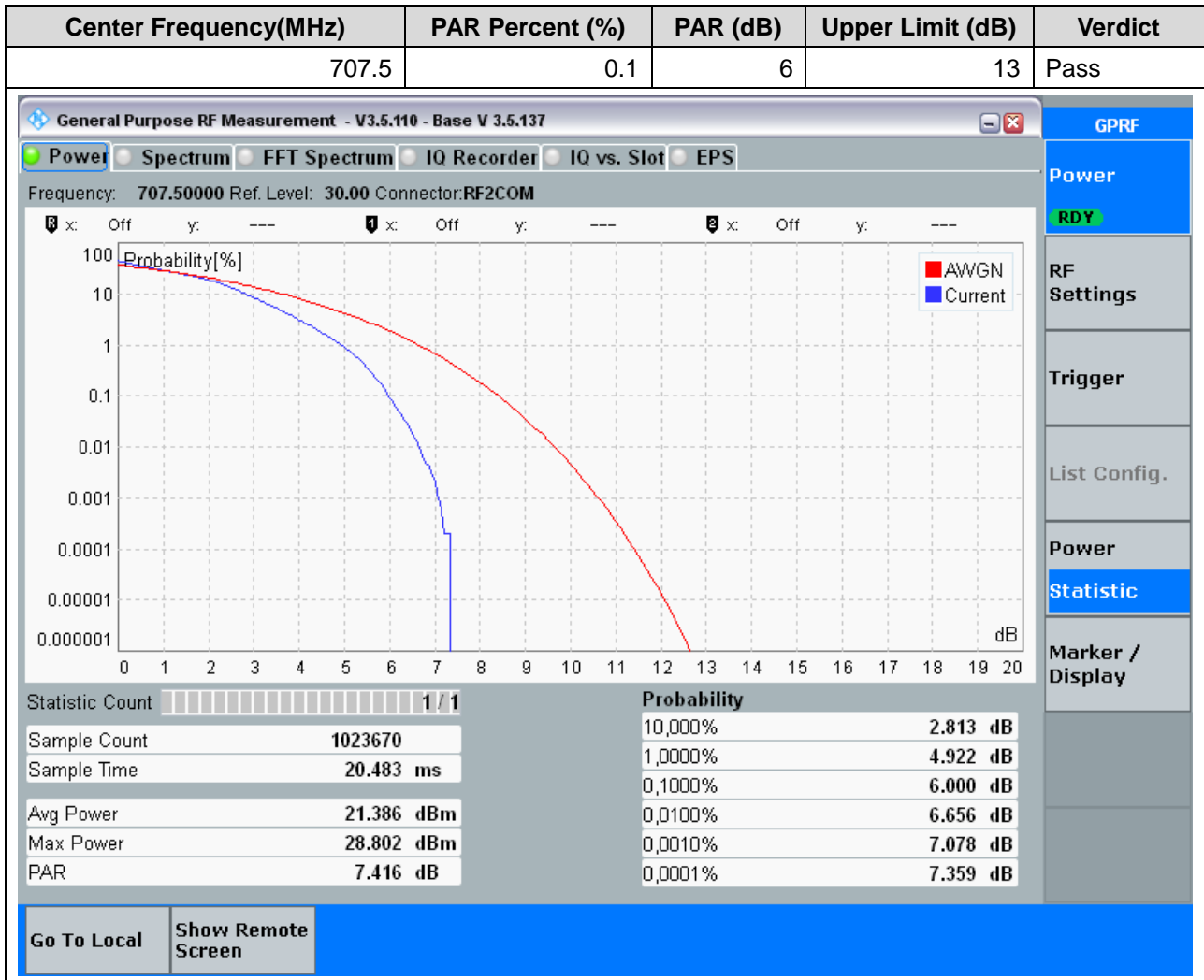
11.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



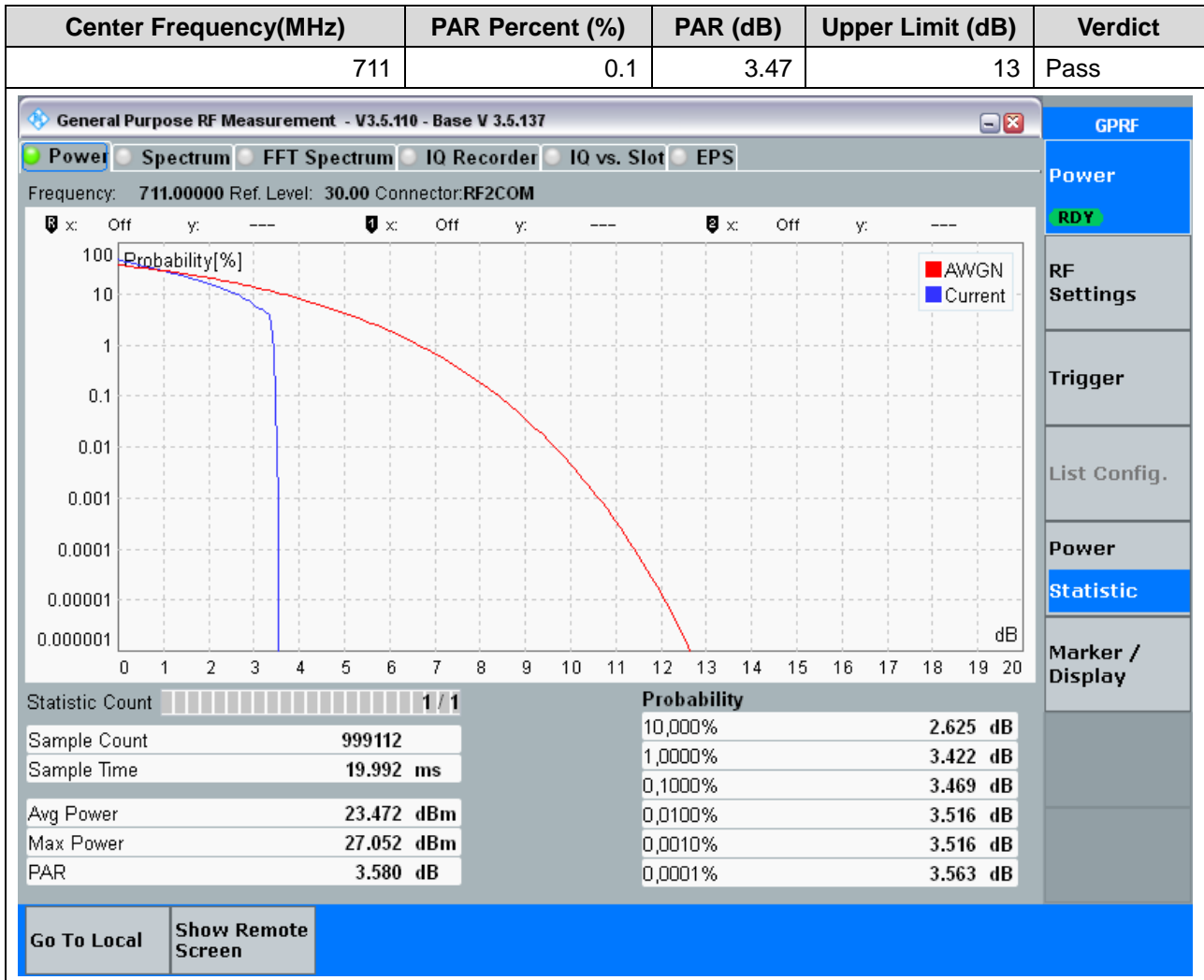
11.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



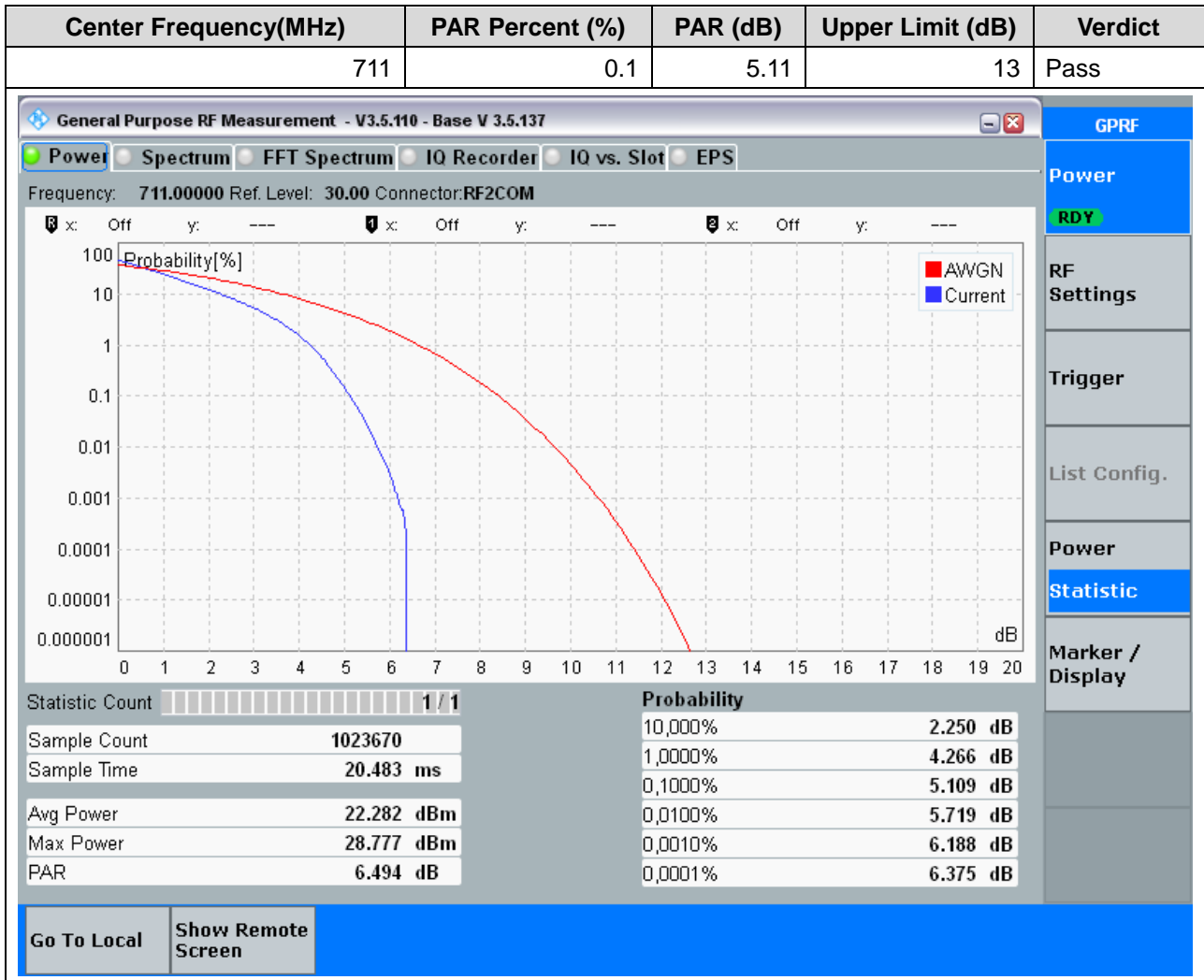
11.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



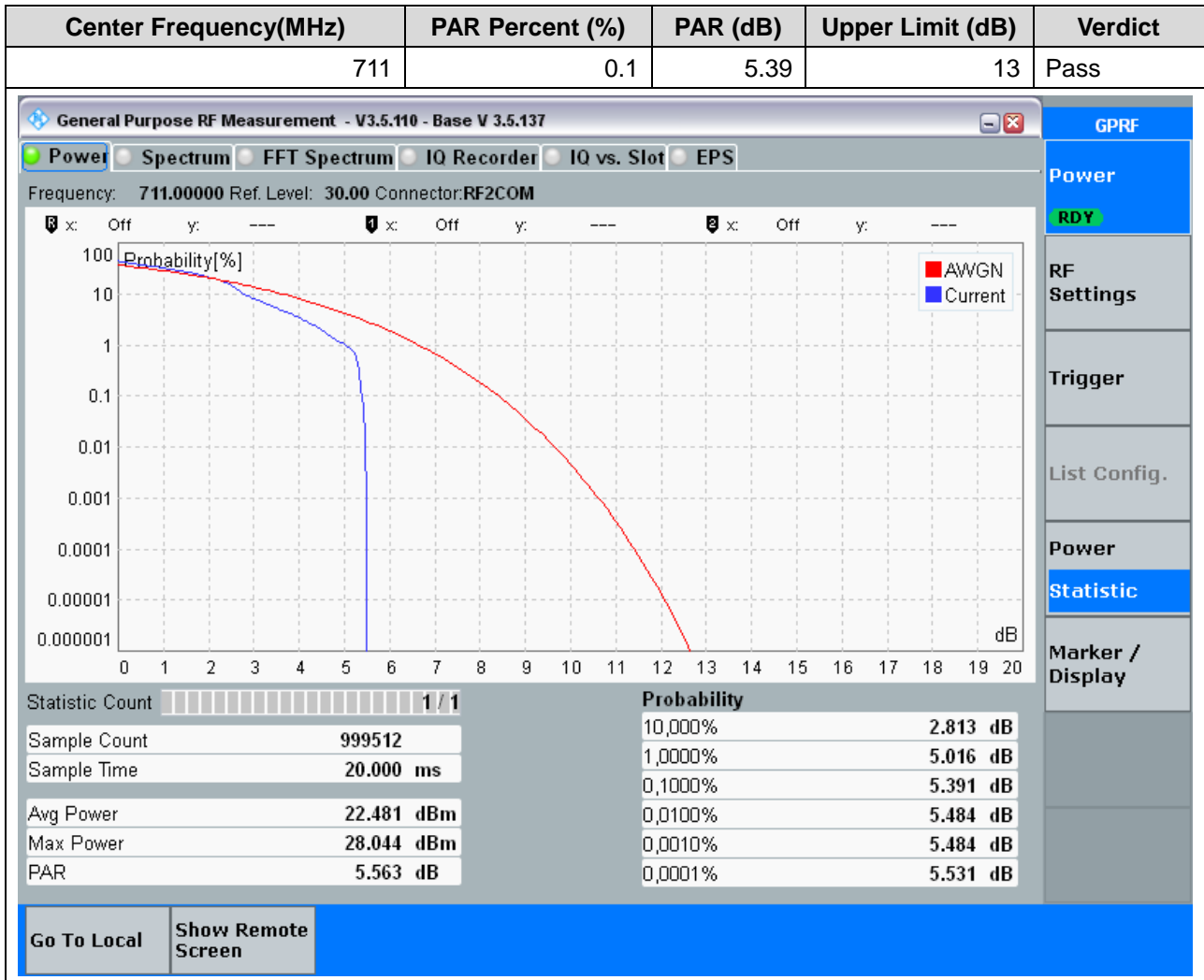
11.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



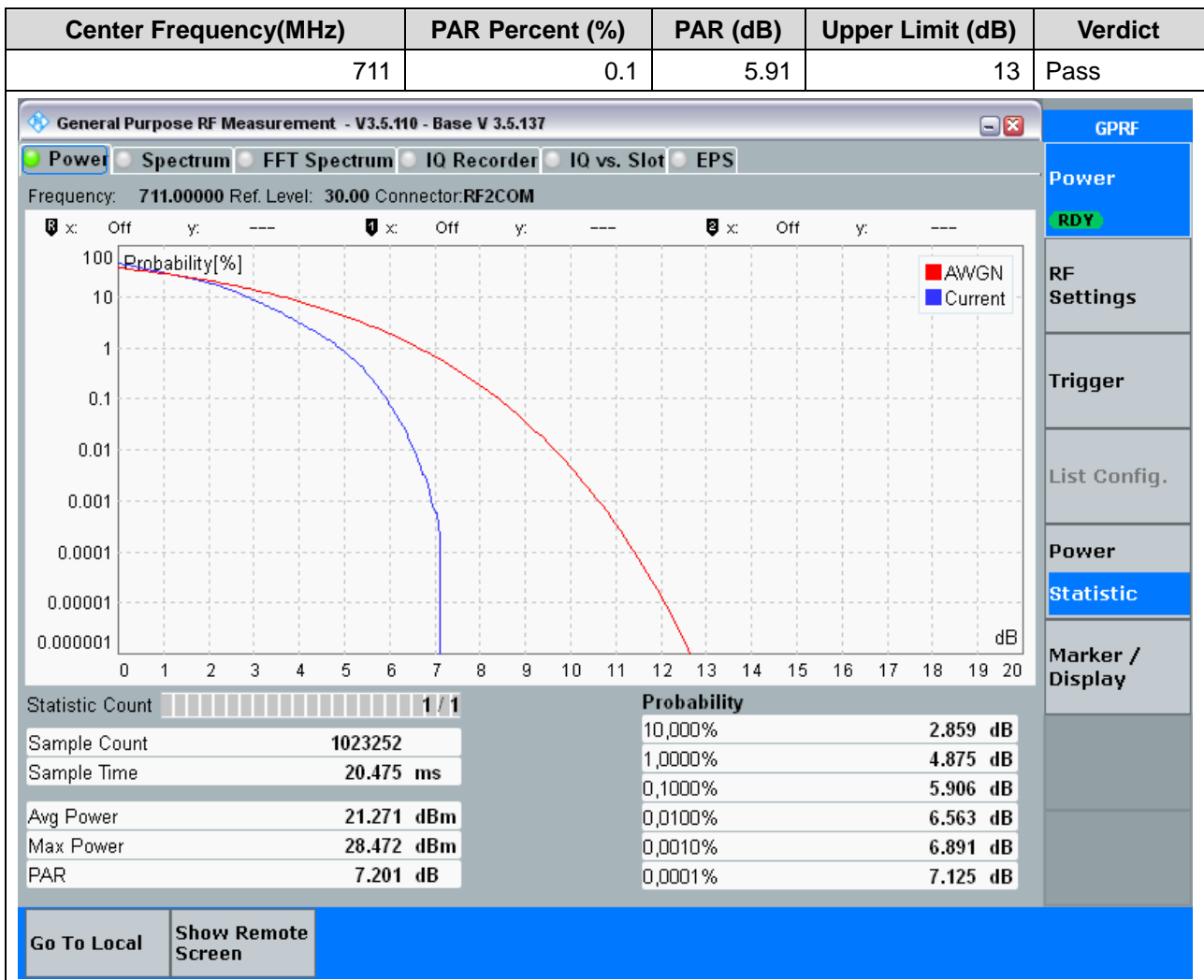
11.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



11.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

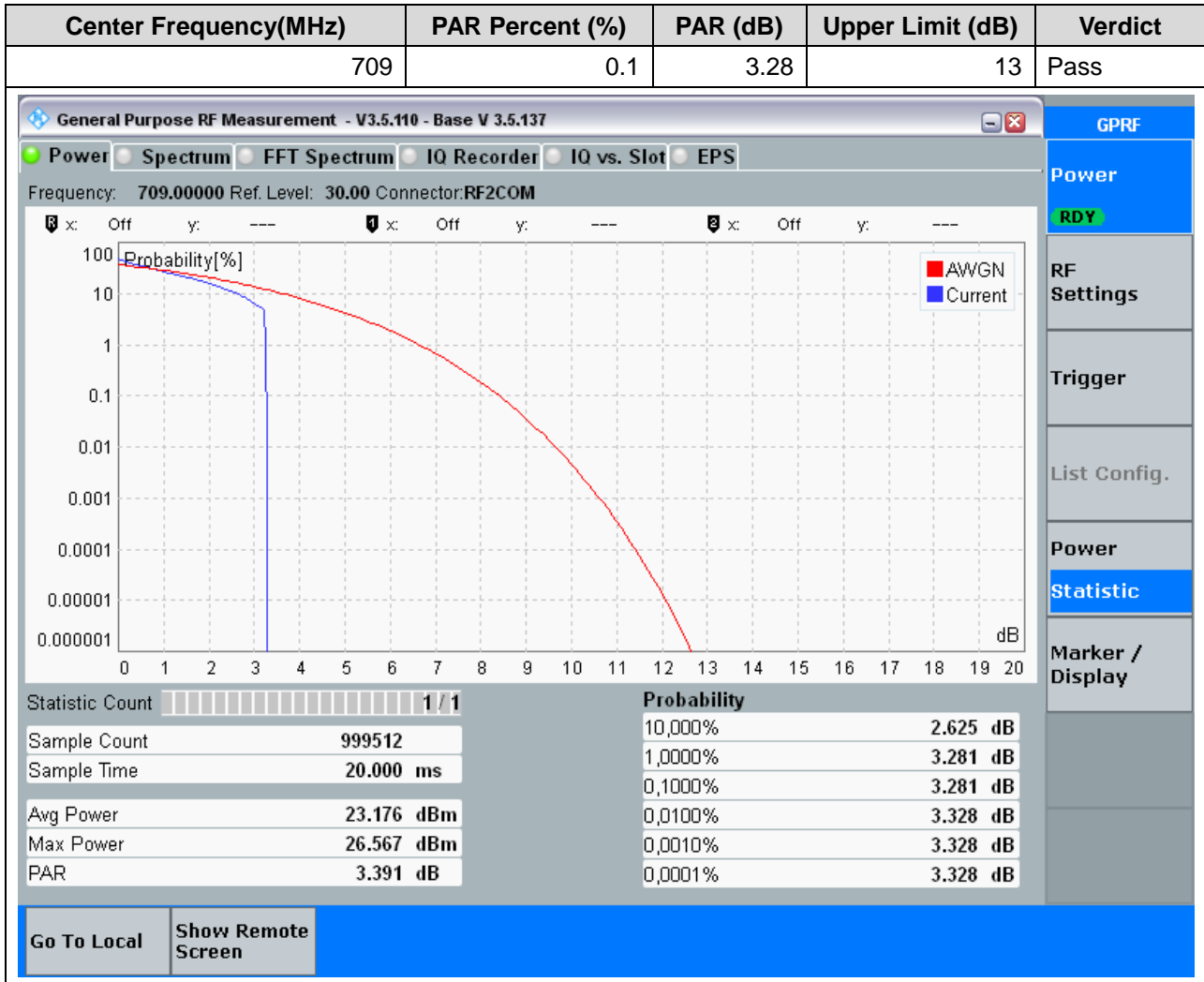


11.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

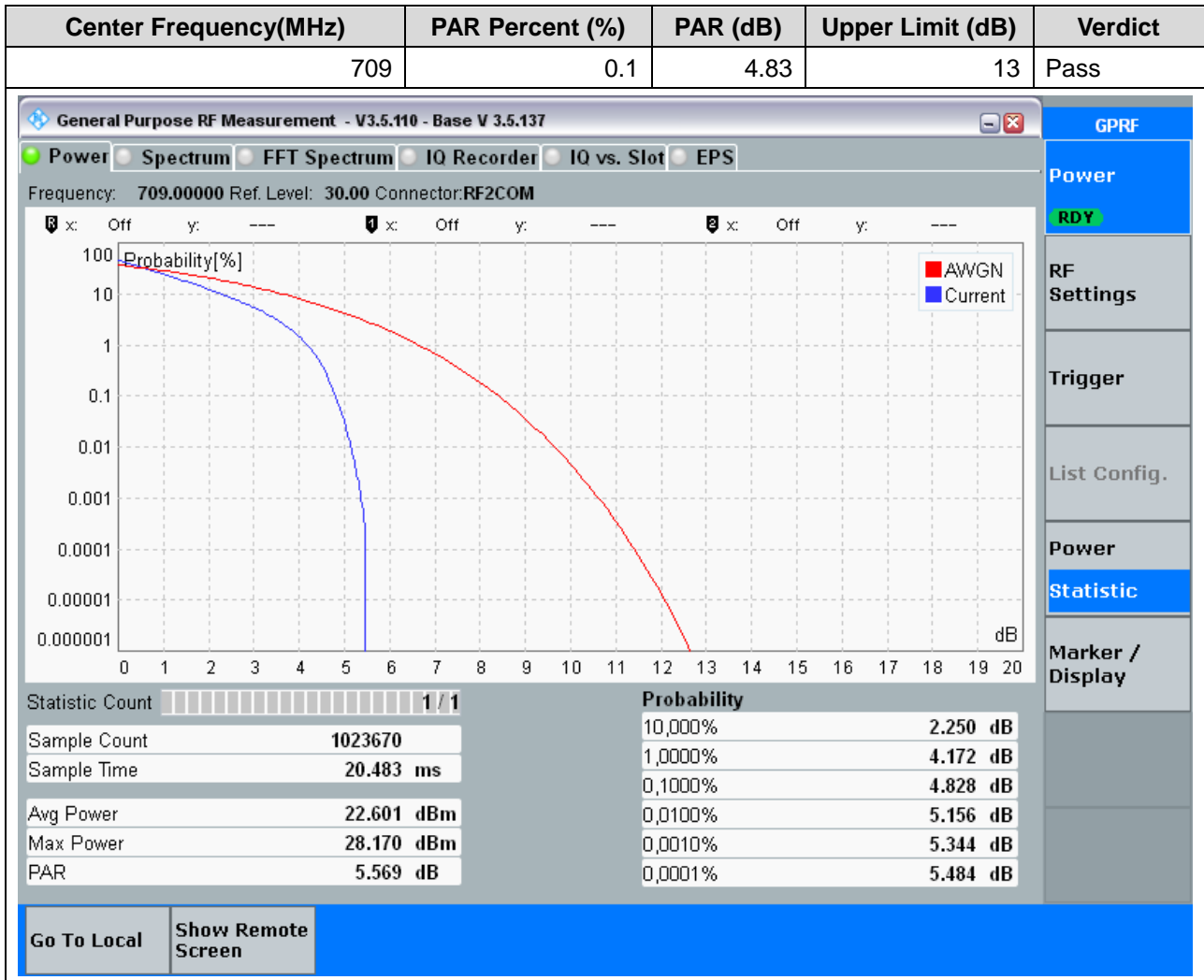


12. LTE_Band17

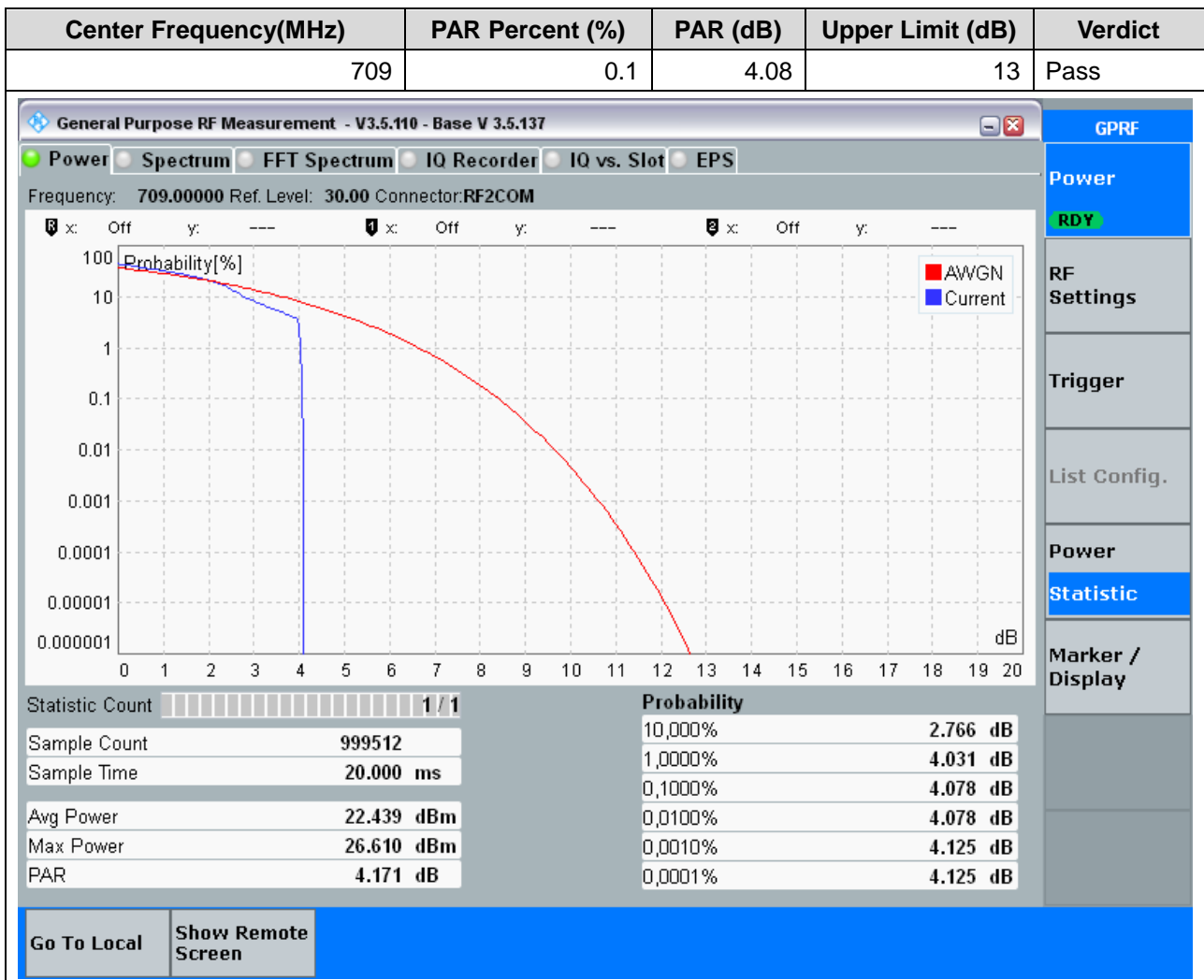
12.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



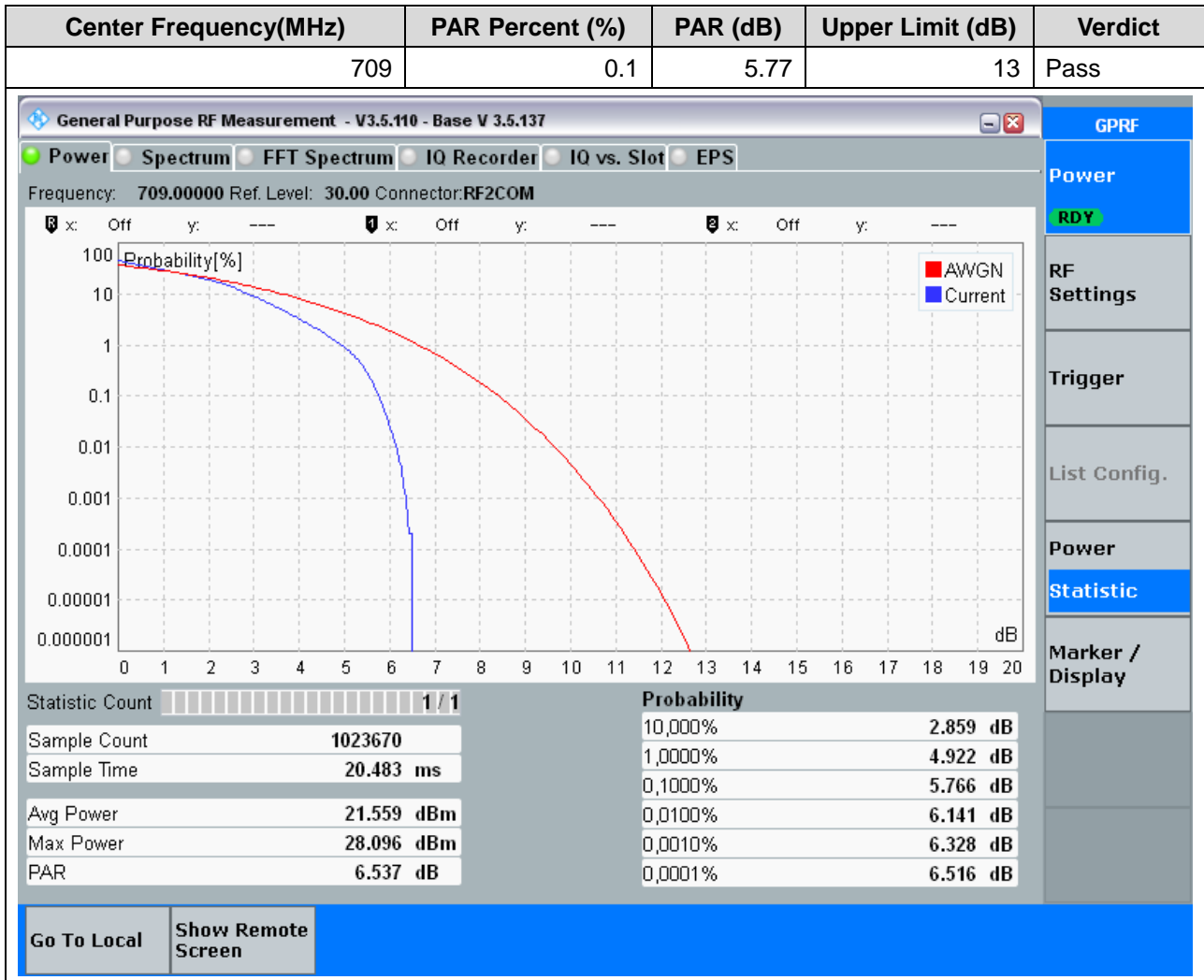
12.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



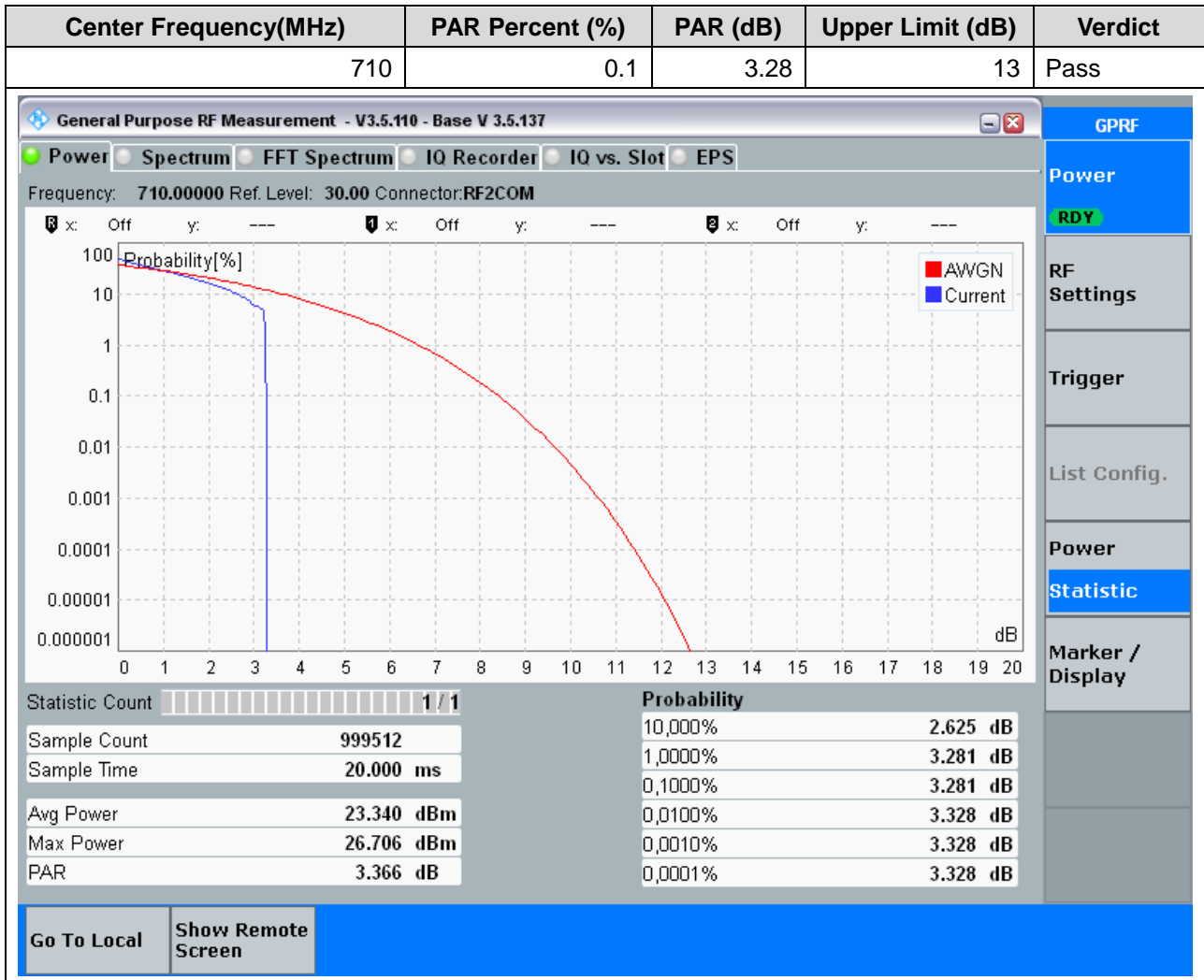
12.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



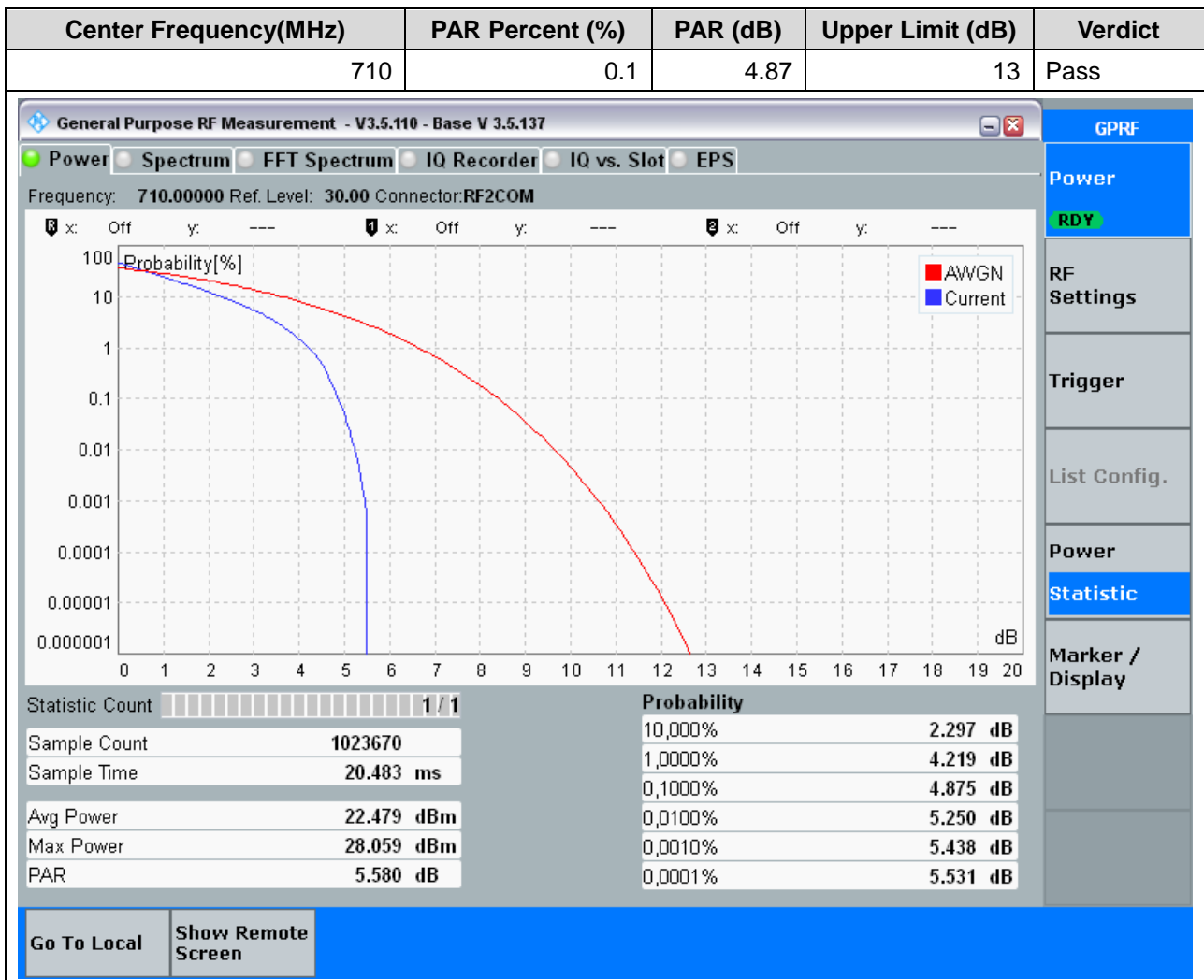
12.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



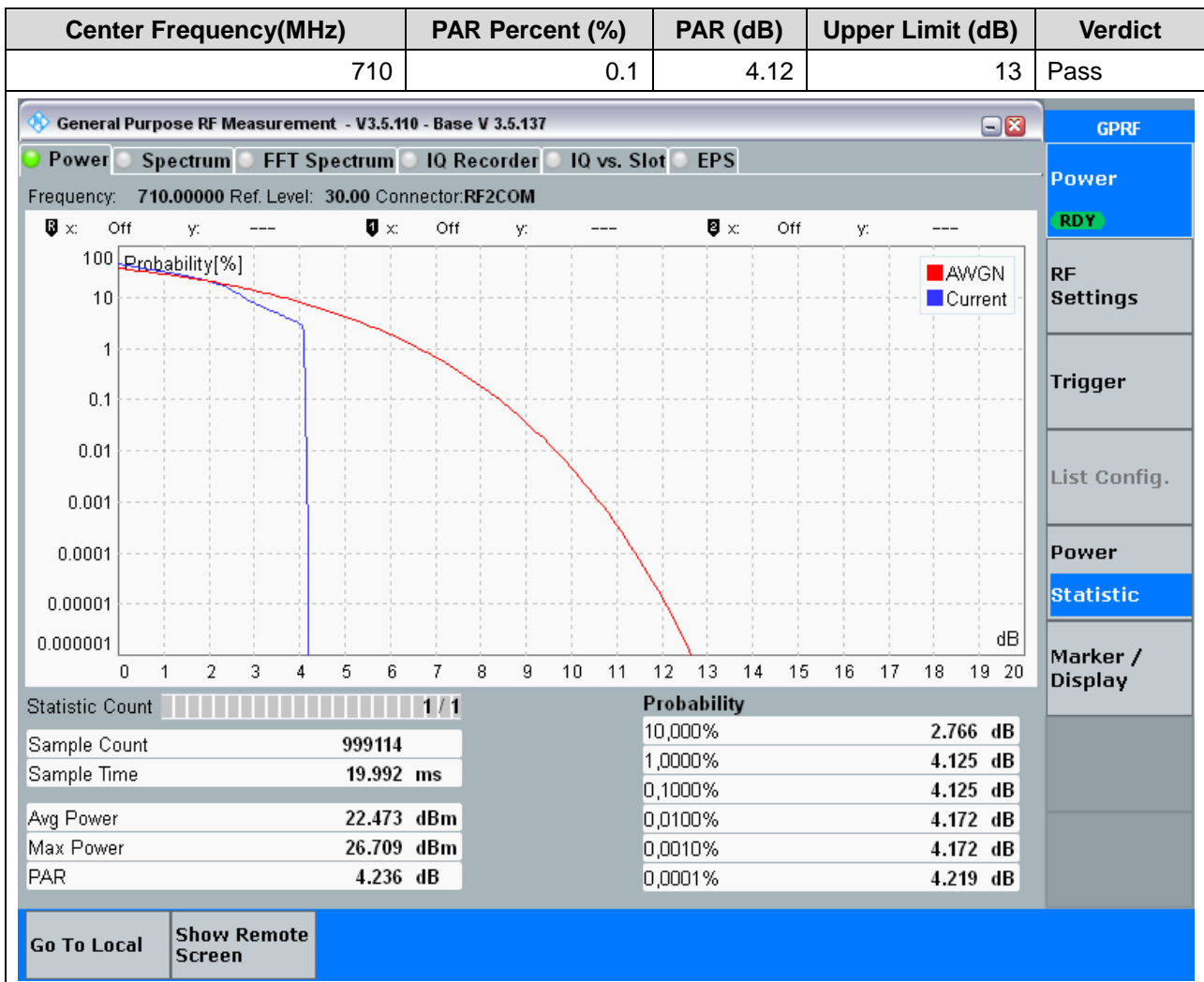
12.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



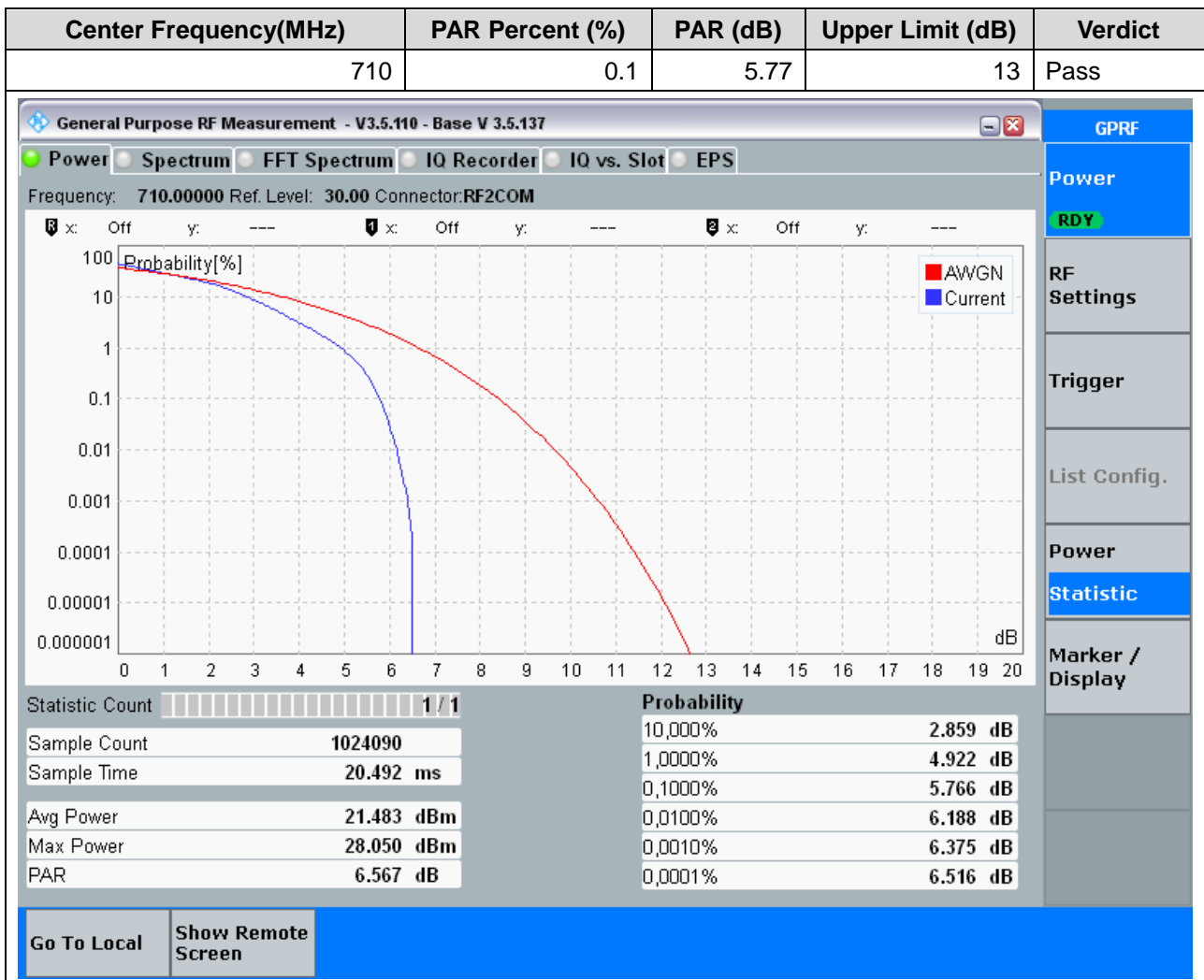
12.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



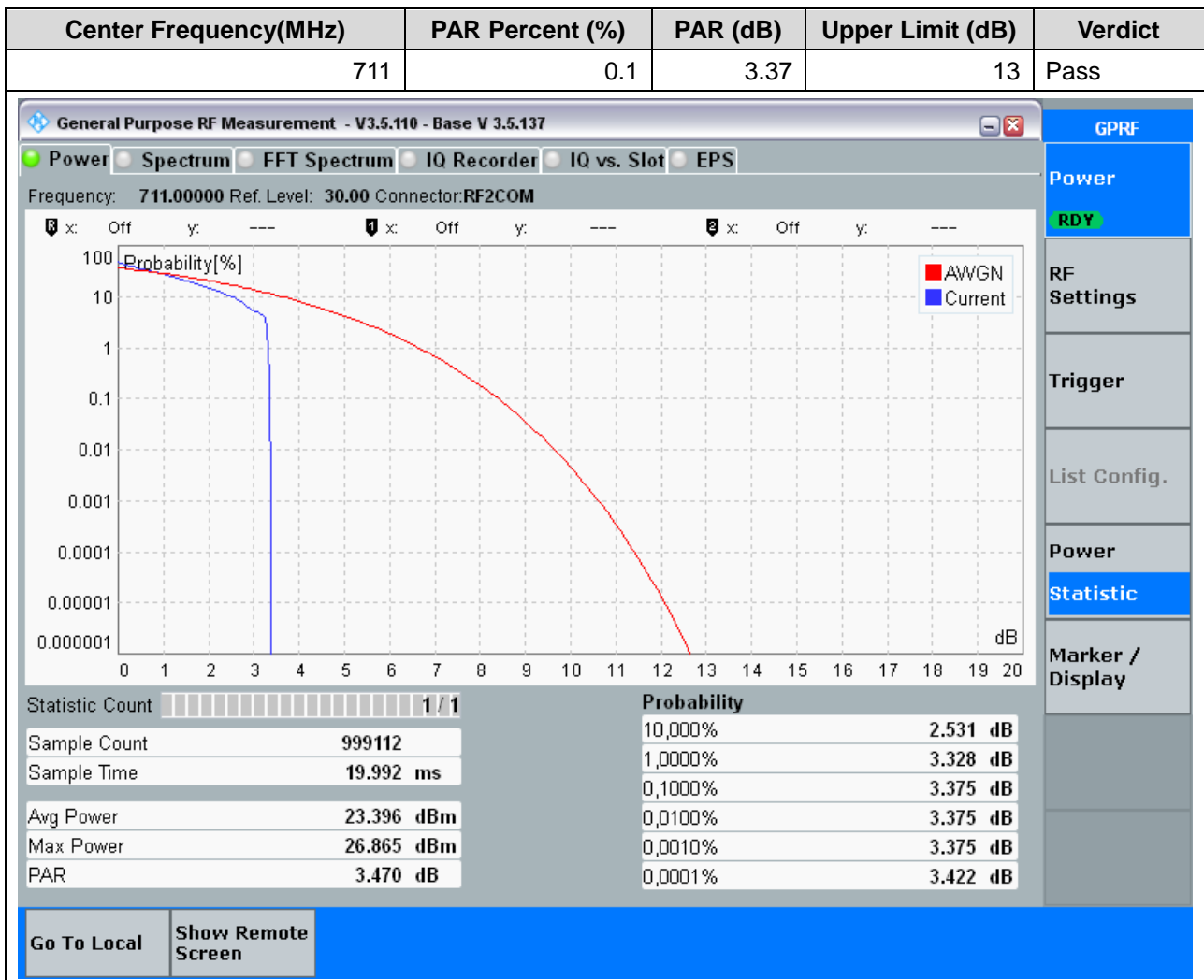
12.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



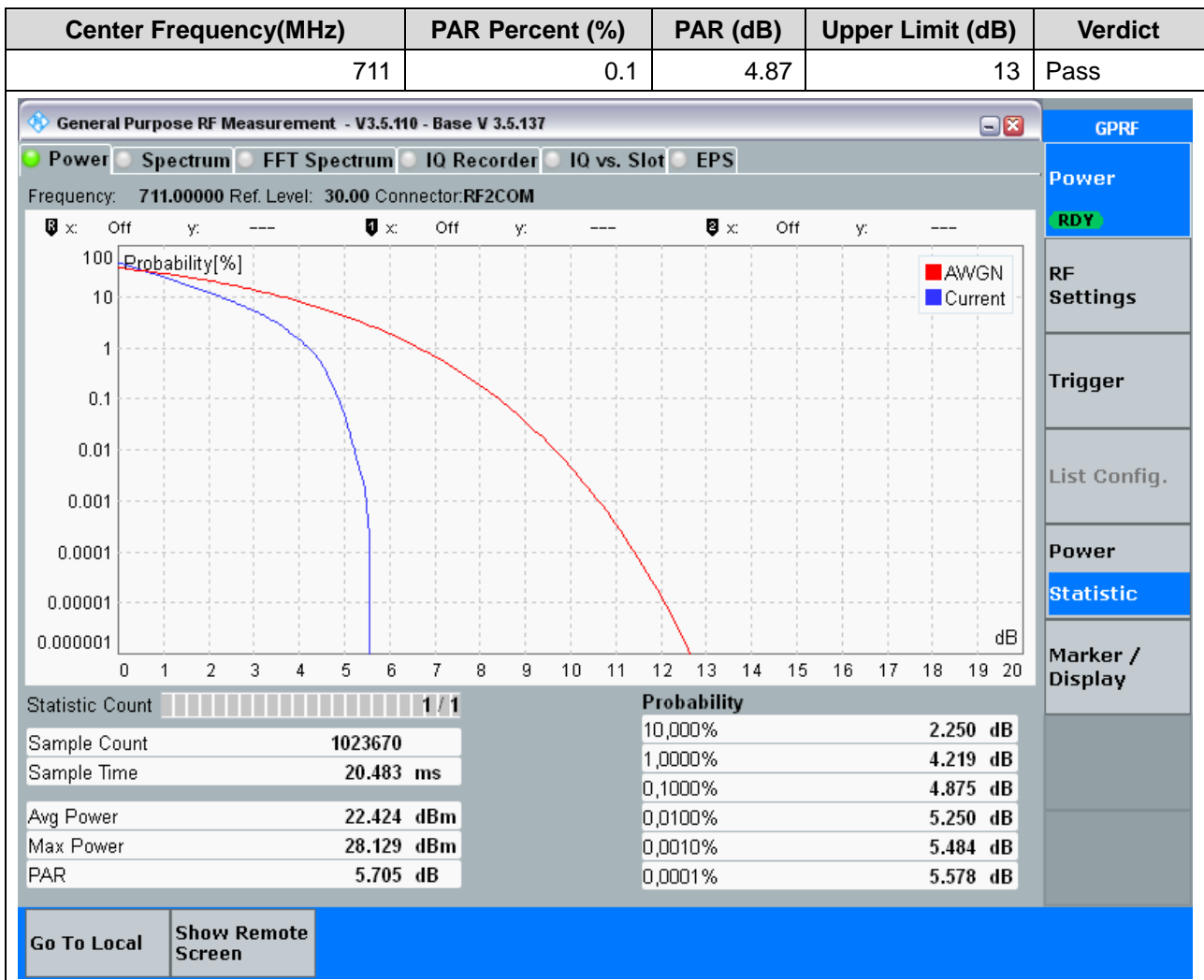
12.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



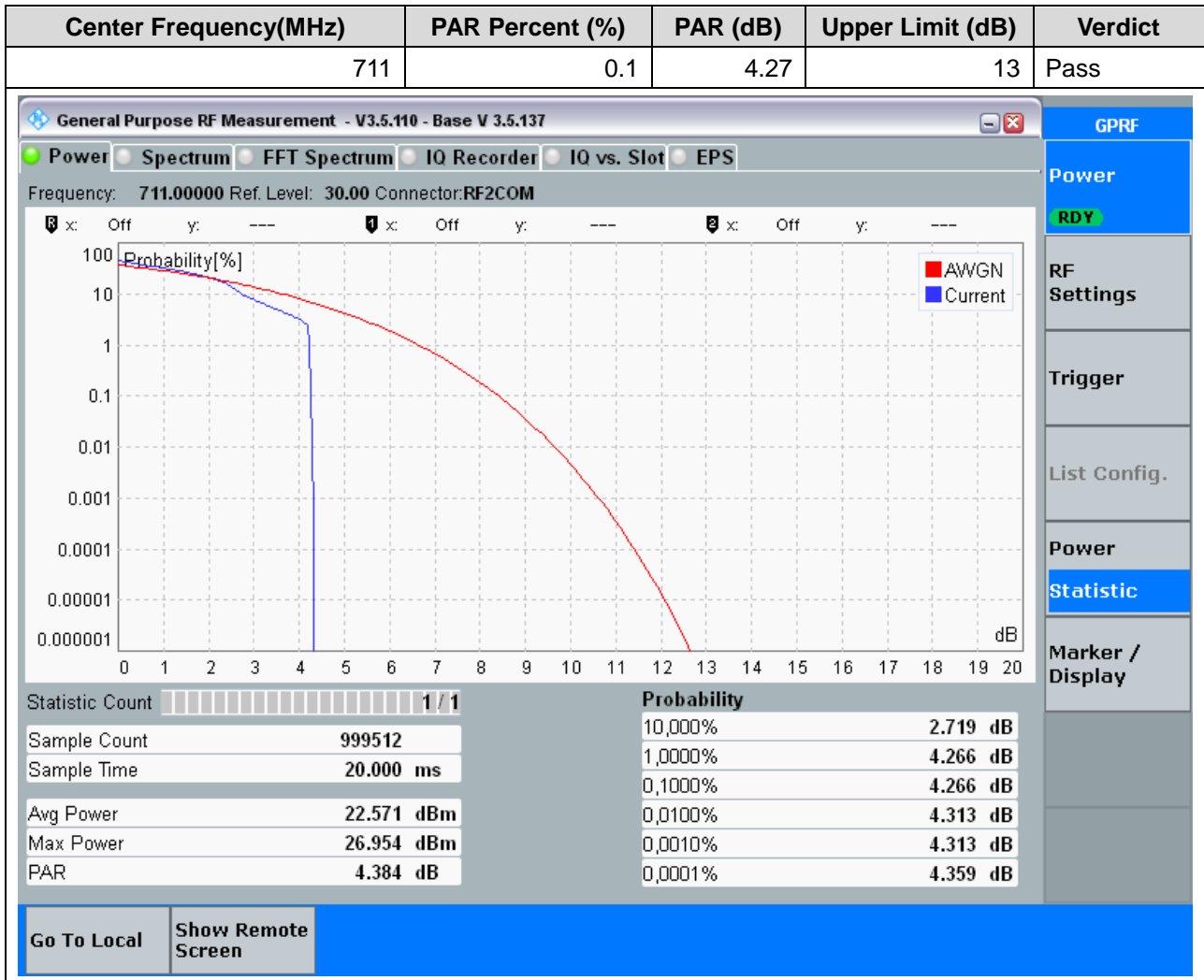
12.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



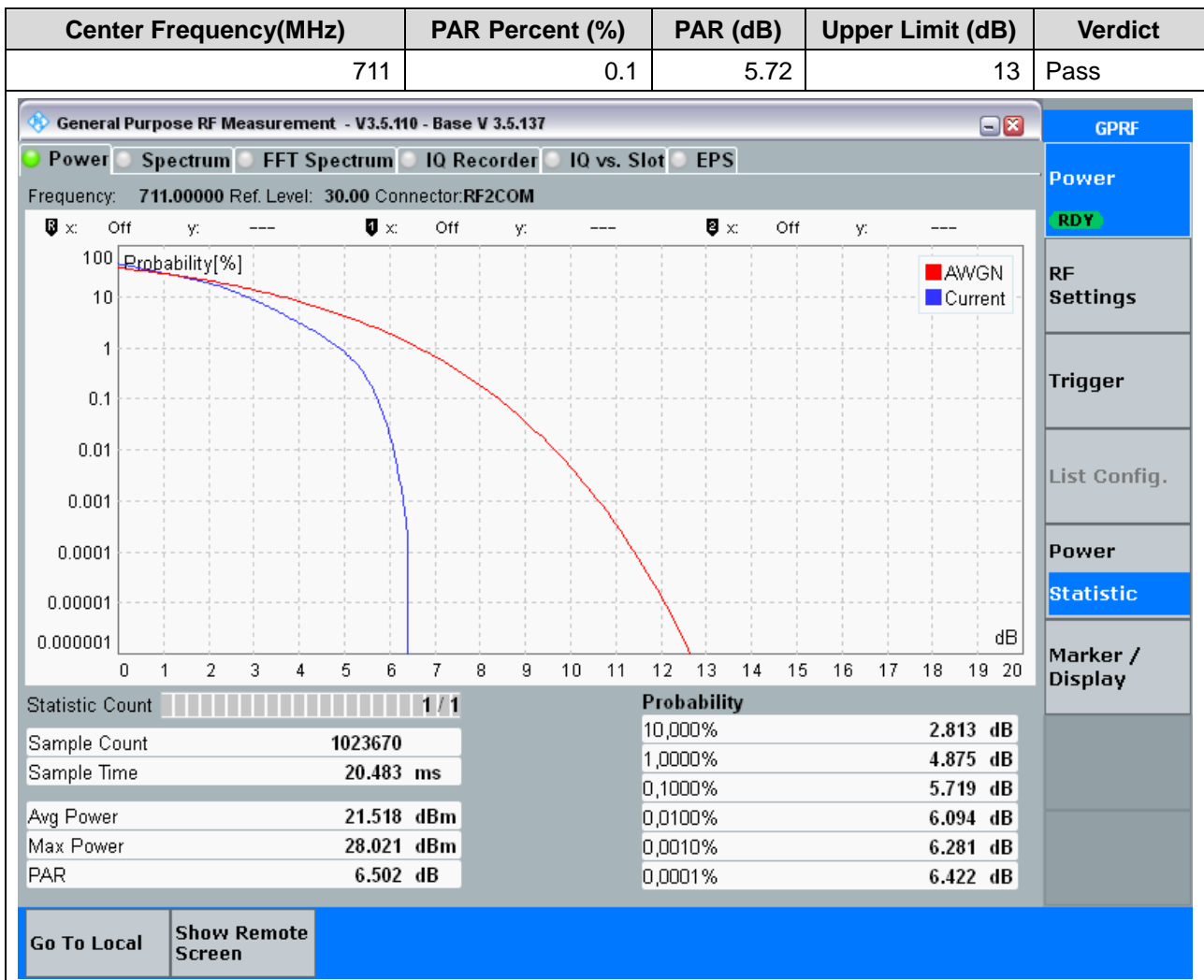
12.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



12.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

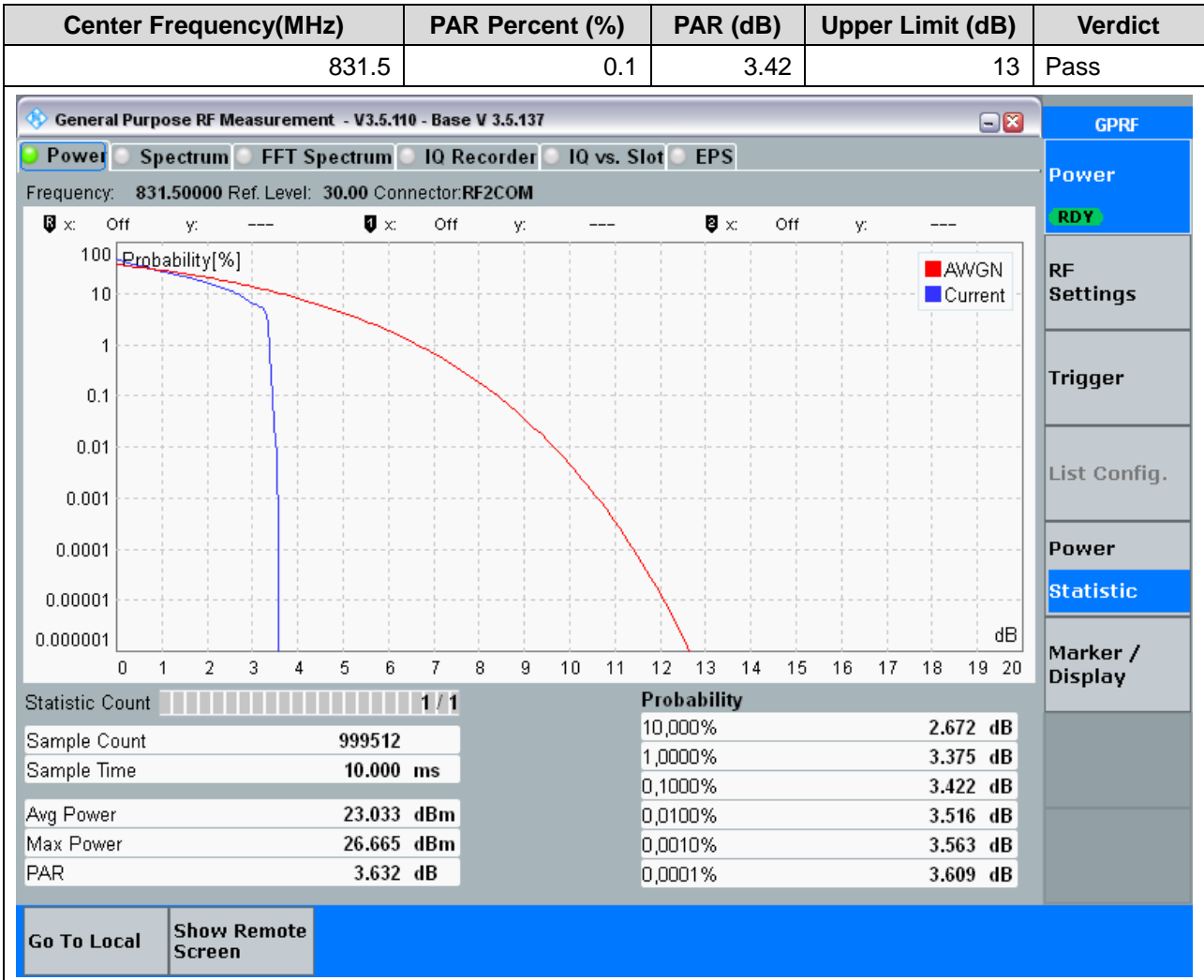


12.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

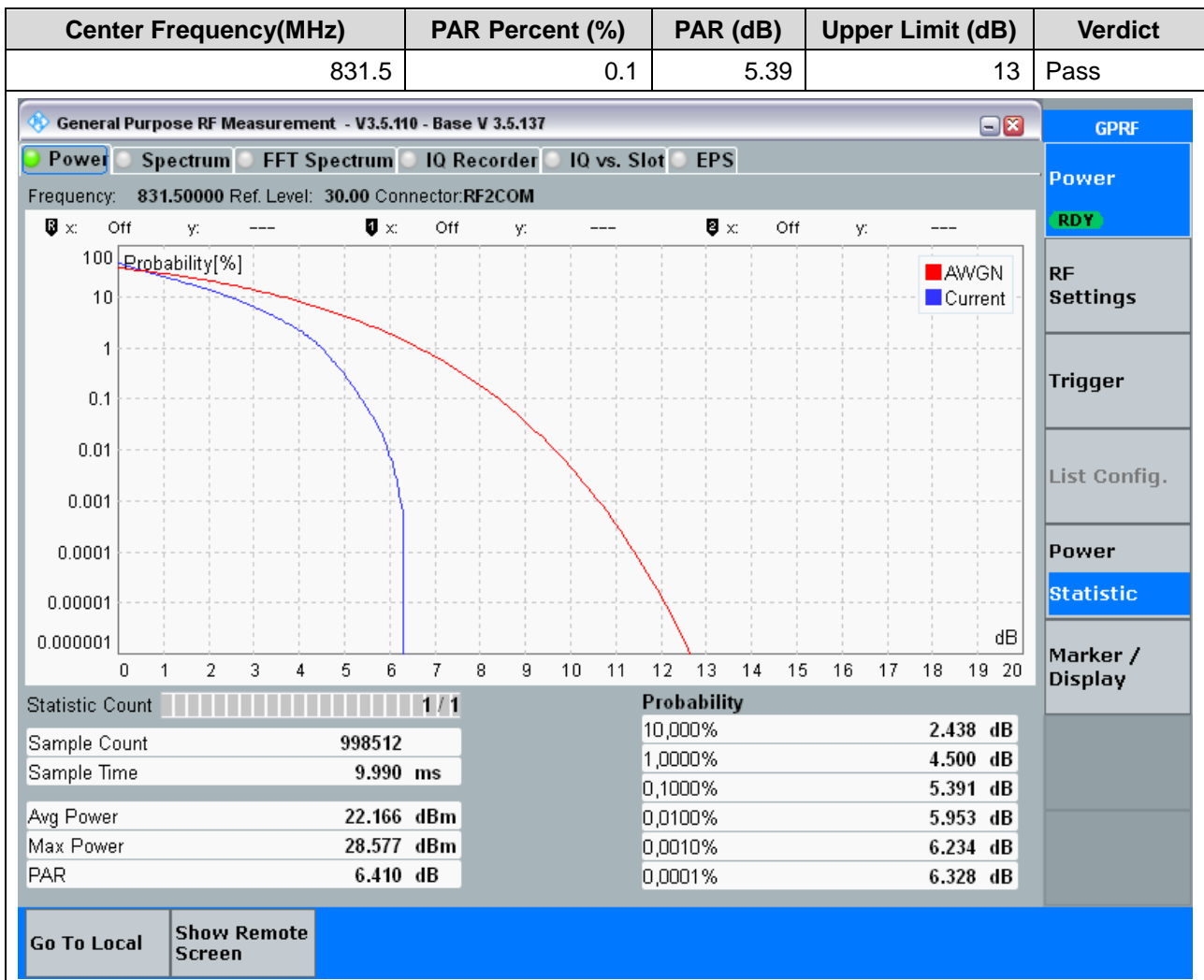


13. LTE_Band26(part22)

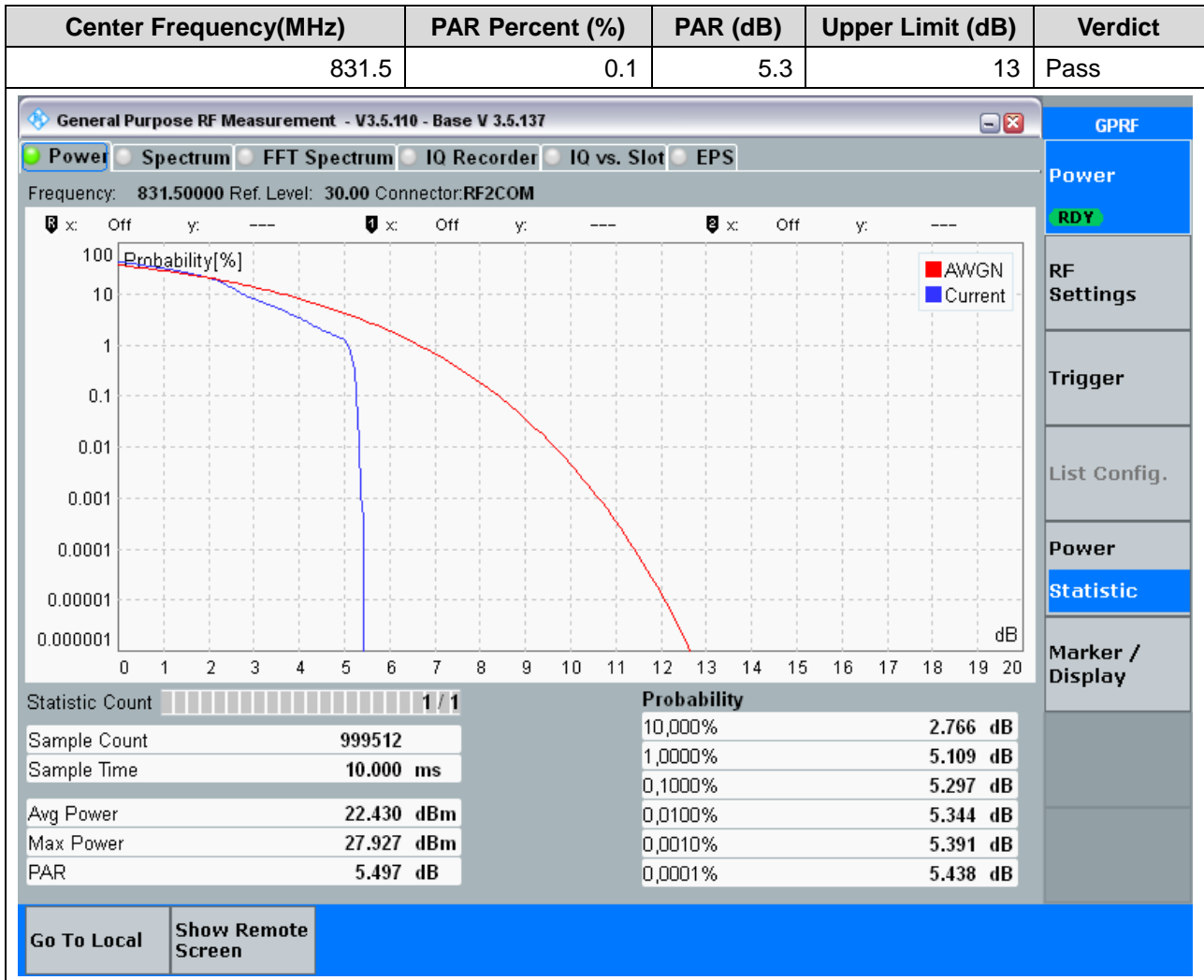
13.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)



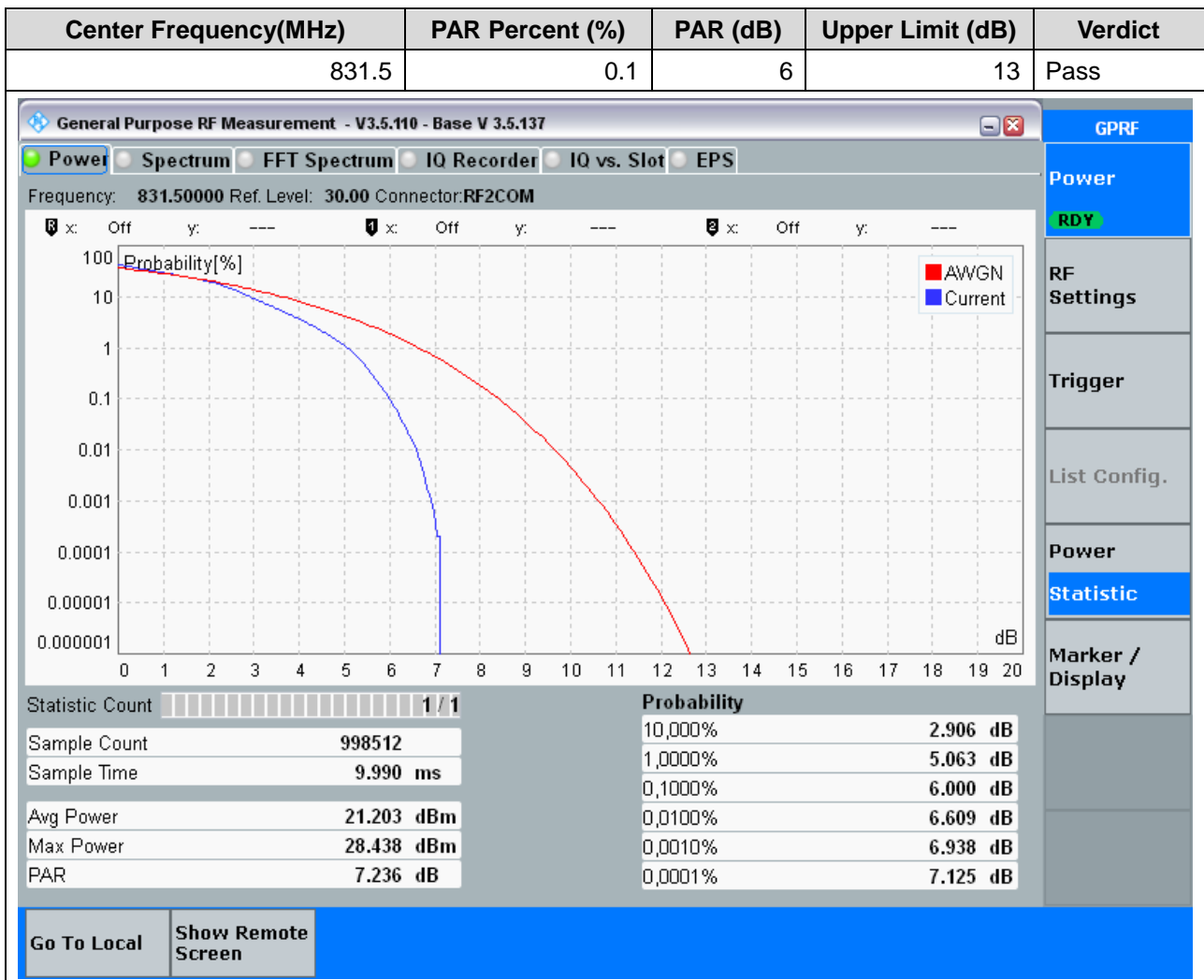
13.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



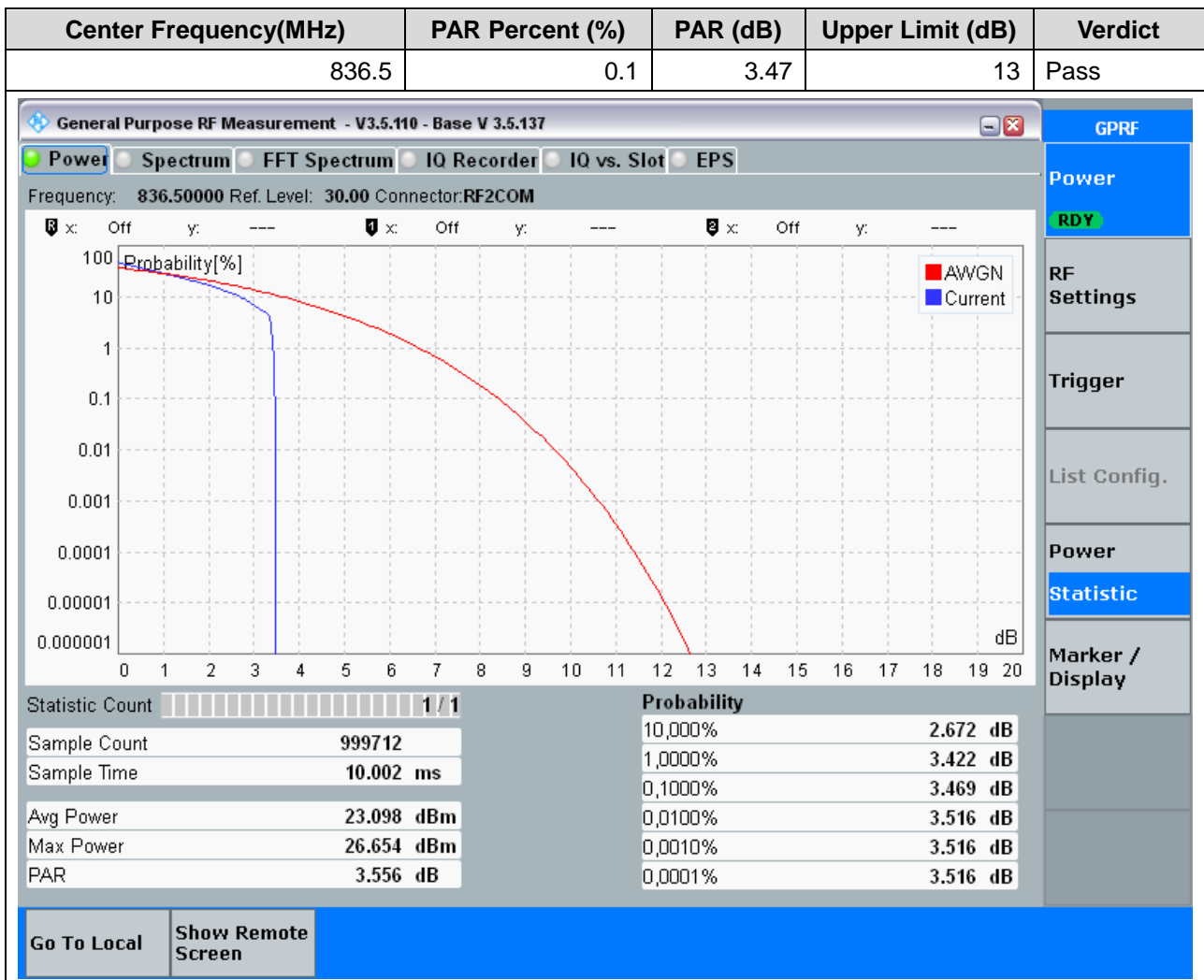
13.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)



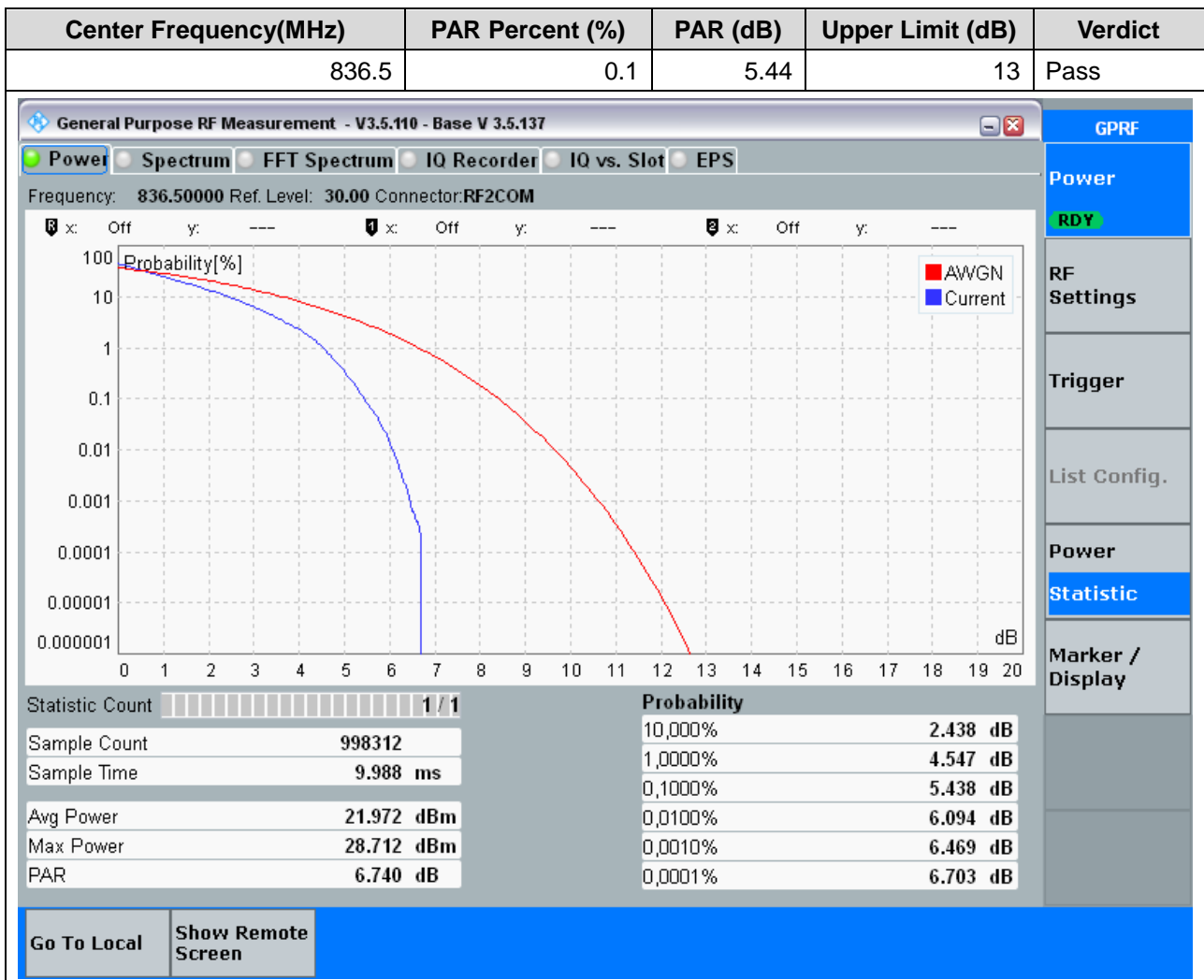
13.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



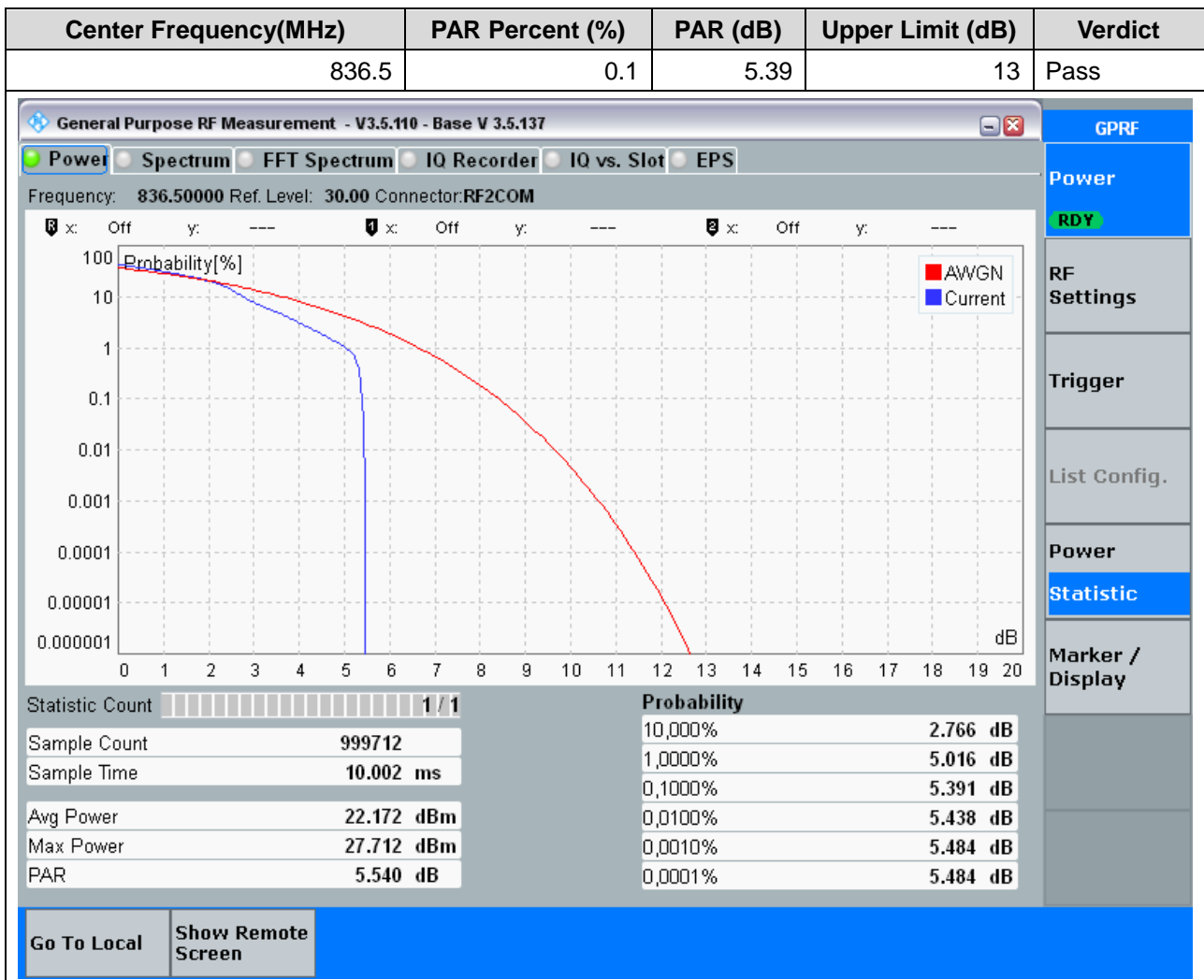
13.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)



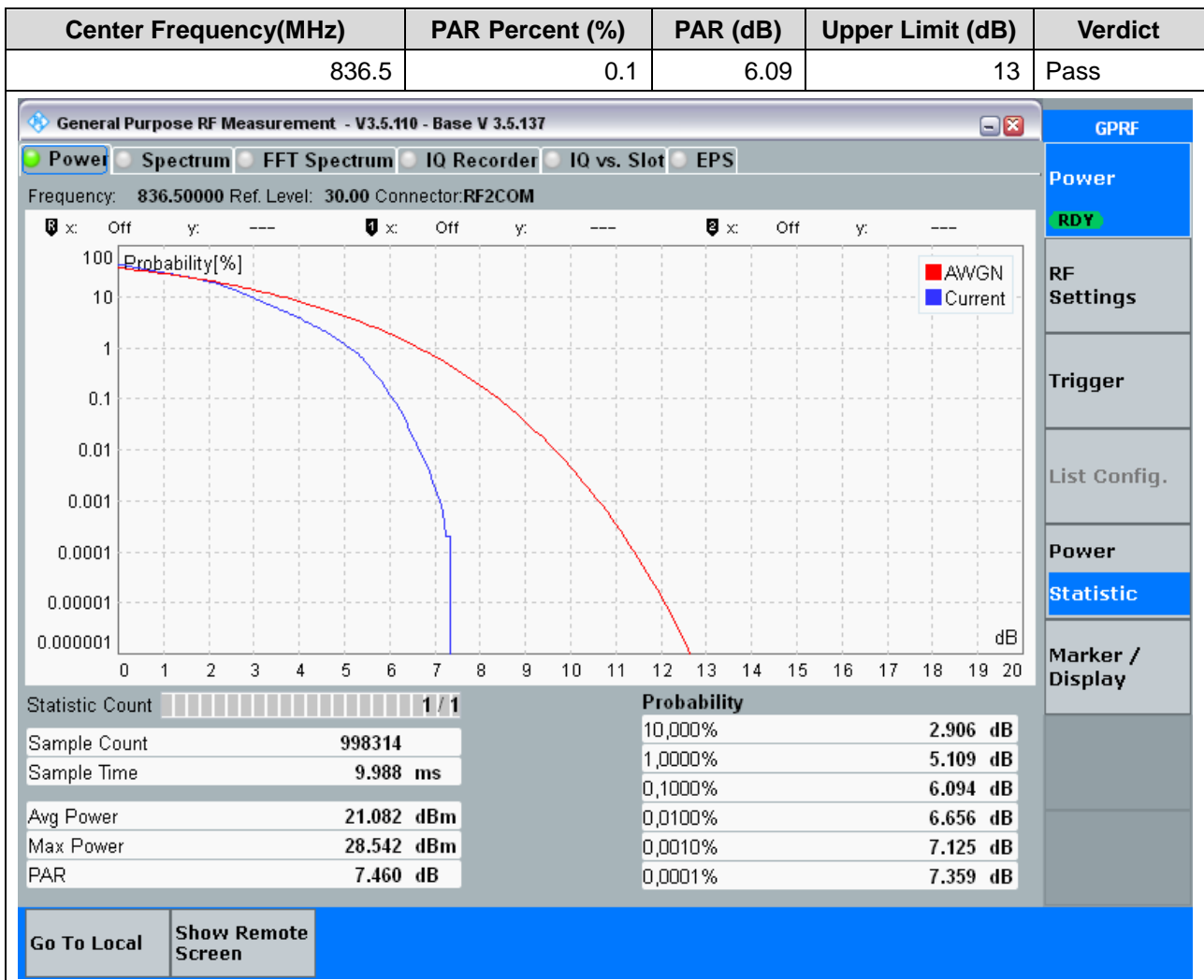
13.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



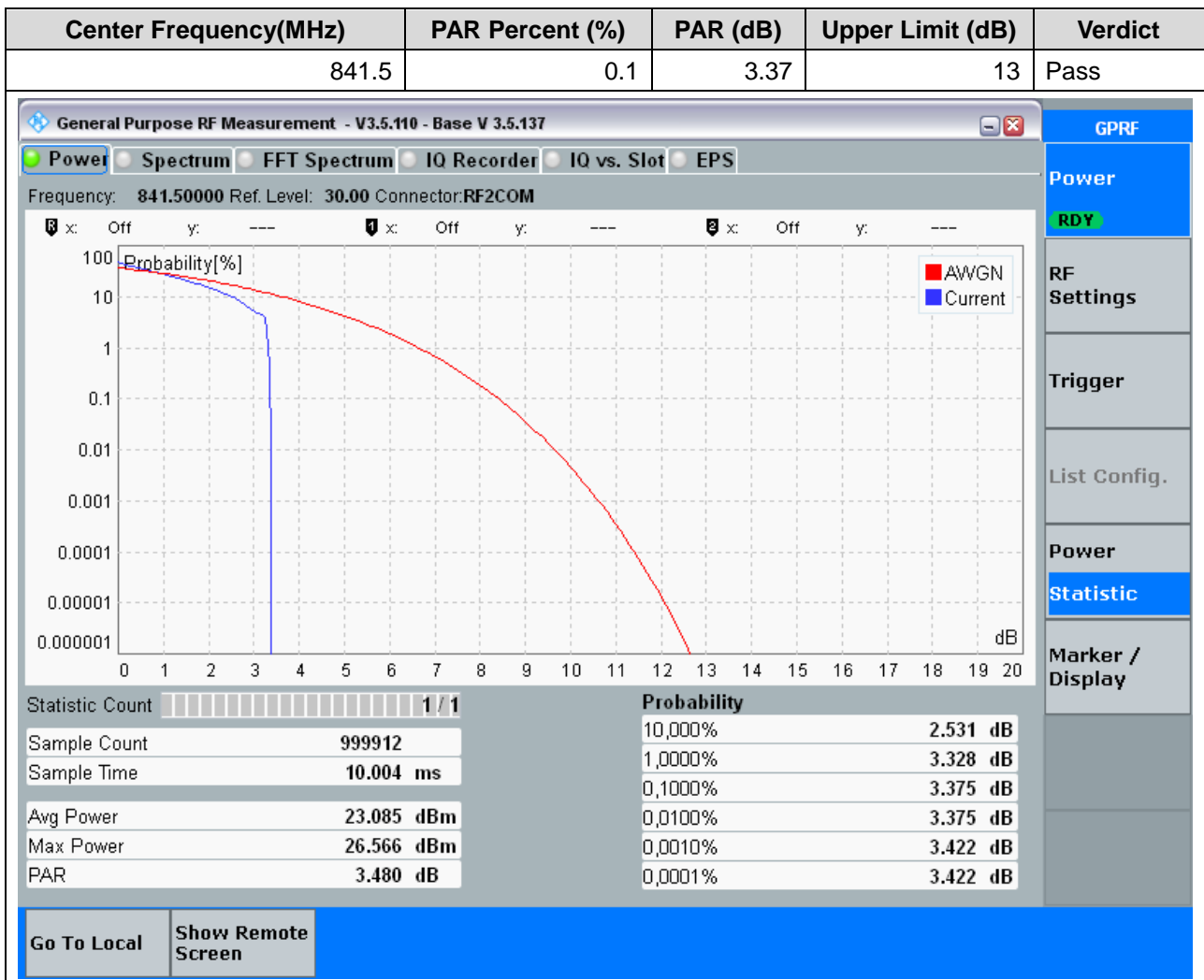
13.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)



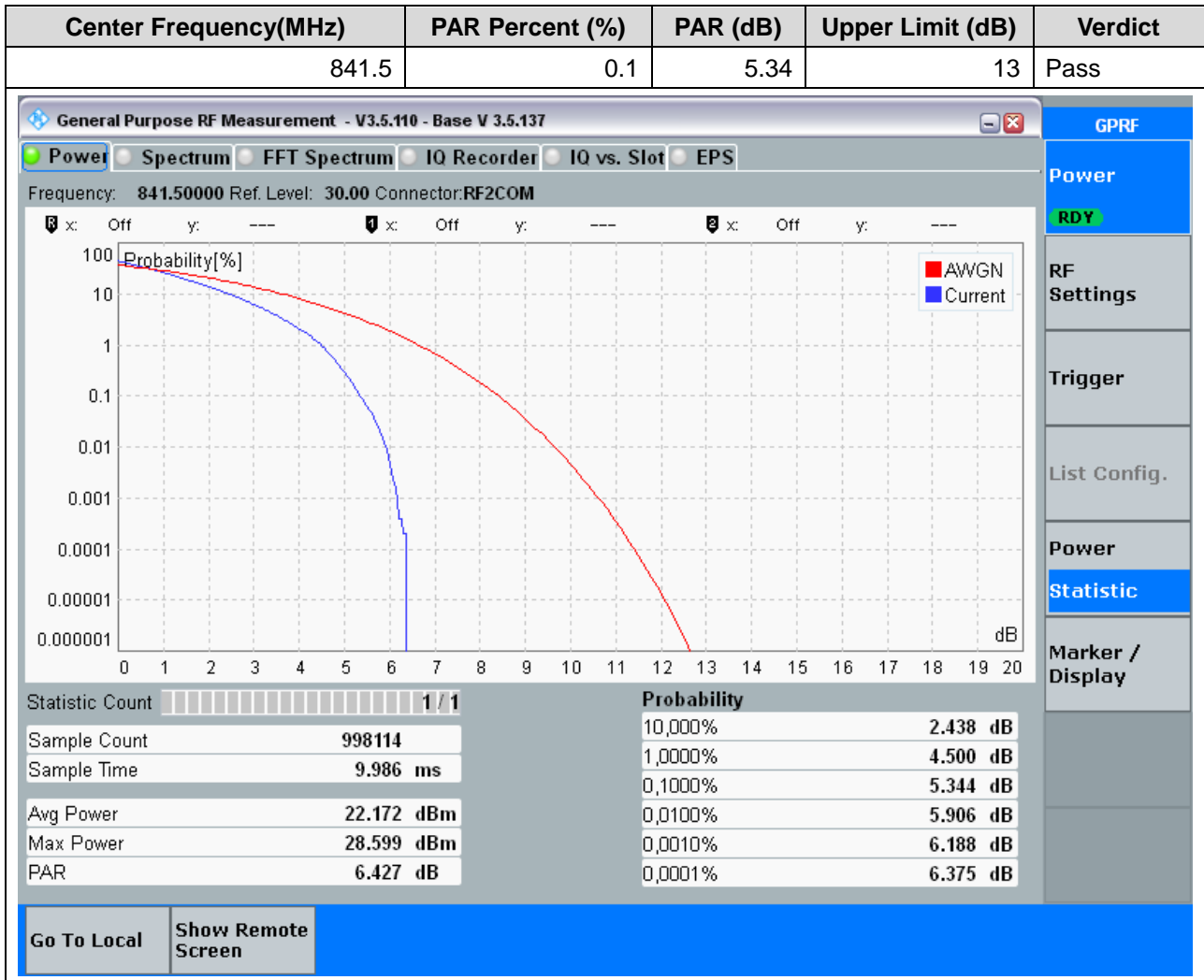
13.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



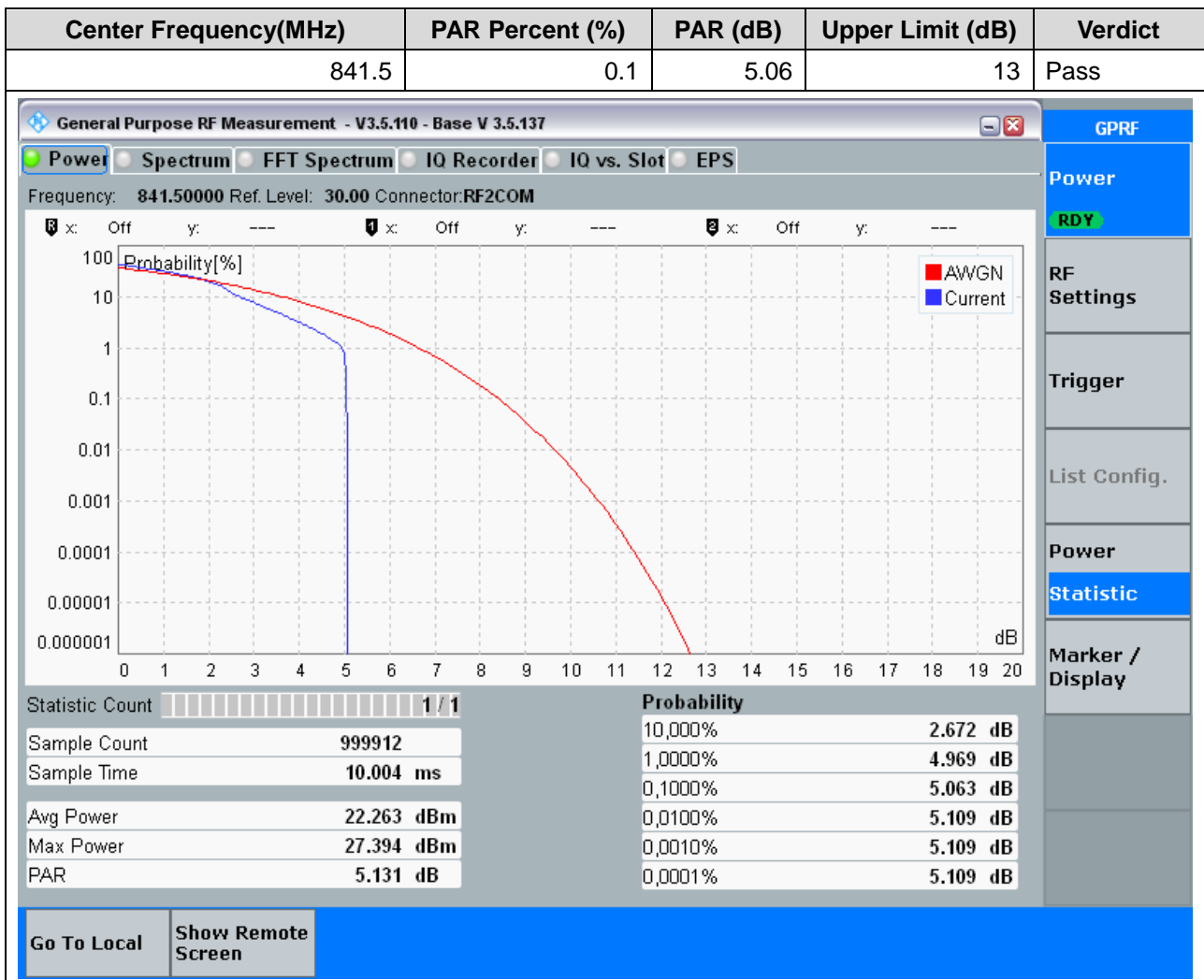
13.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)



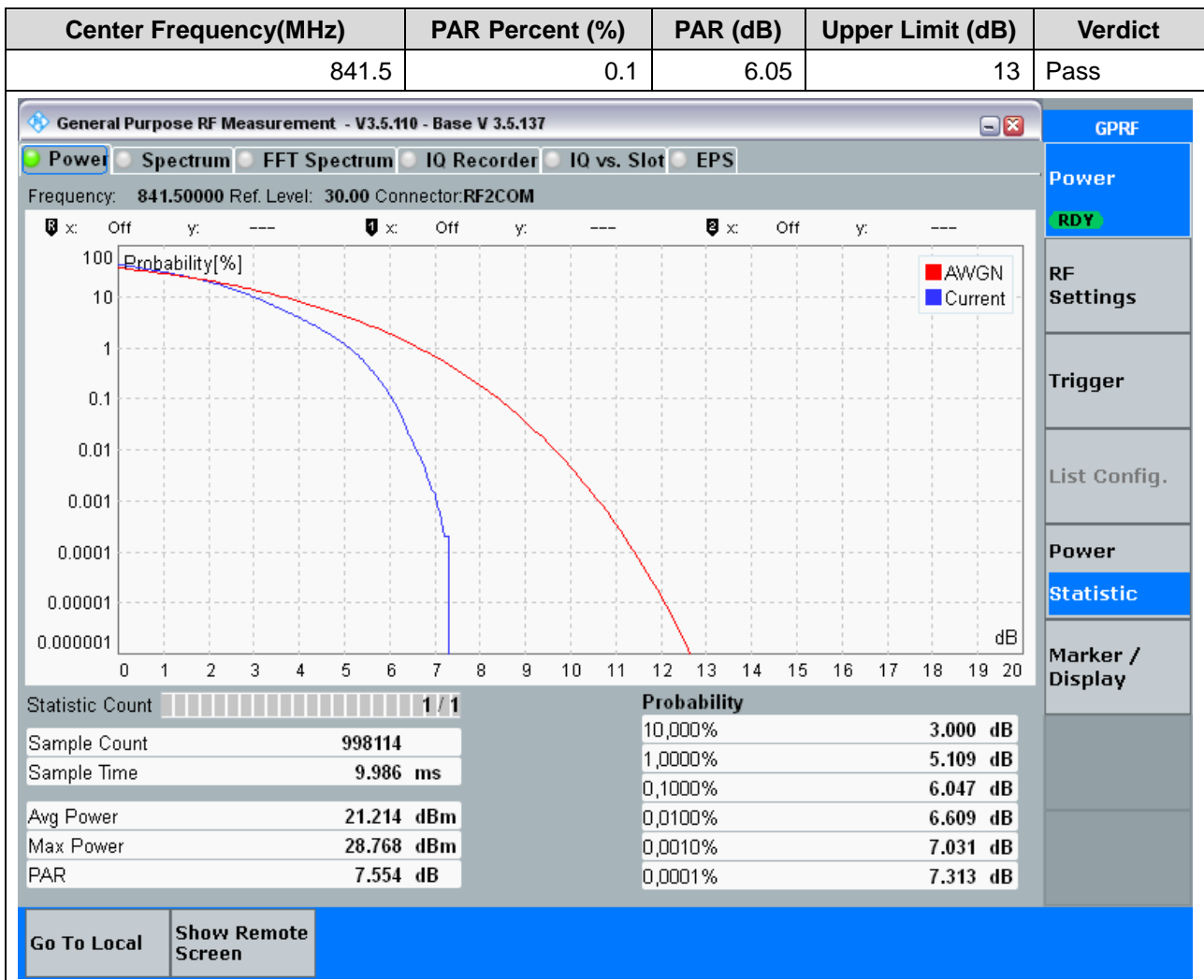
13.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



13.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

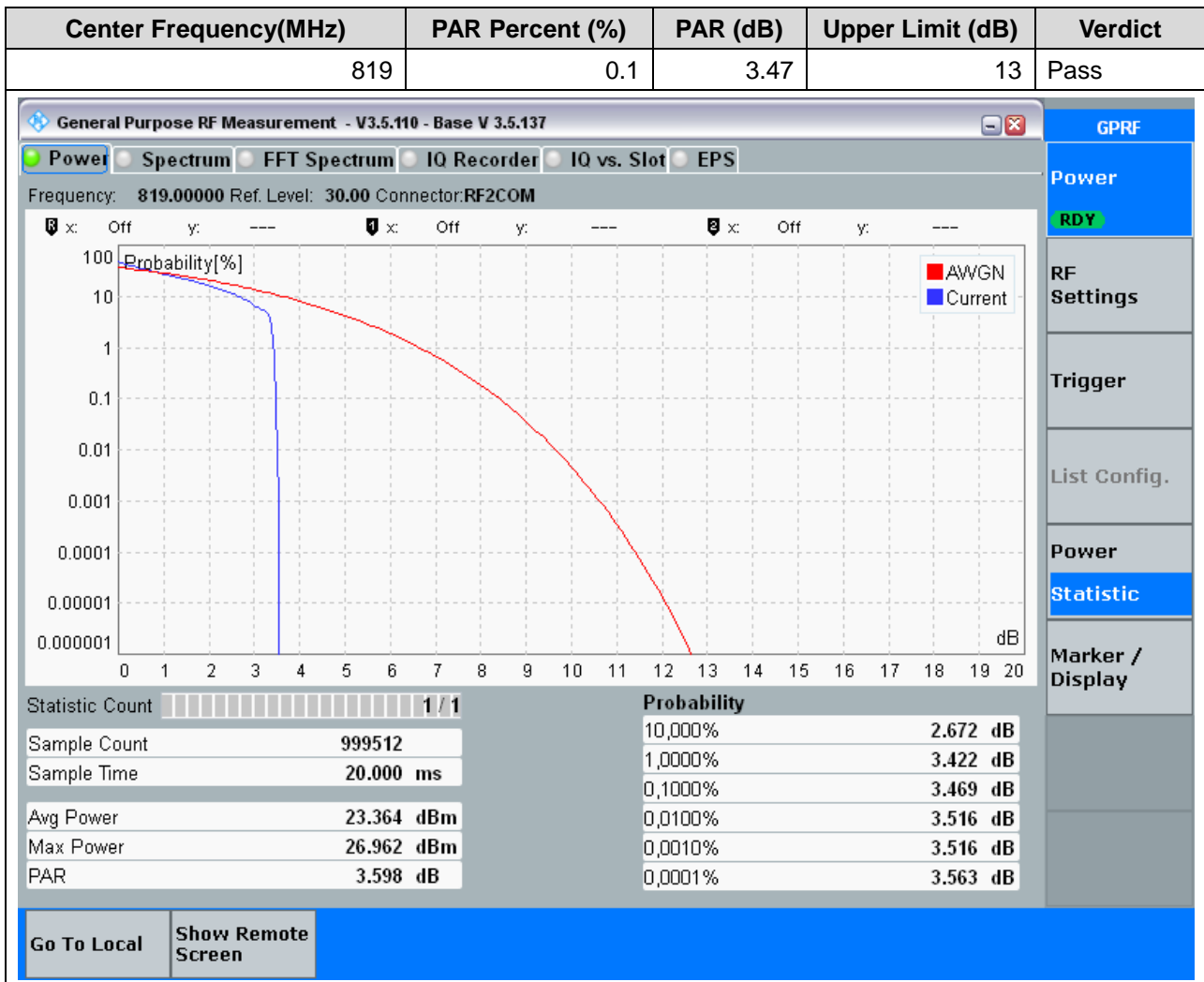


13.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

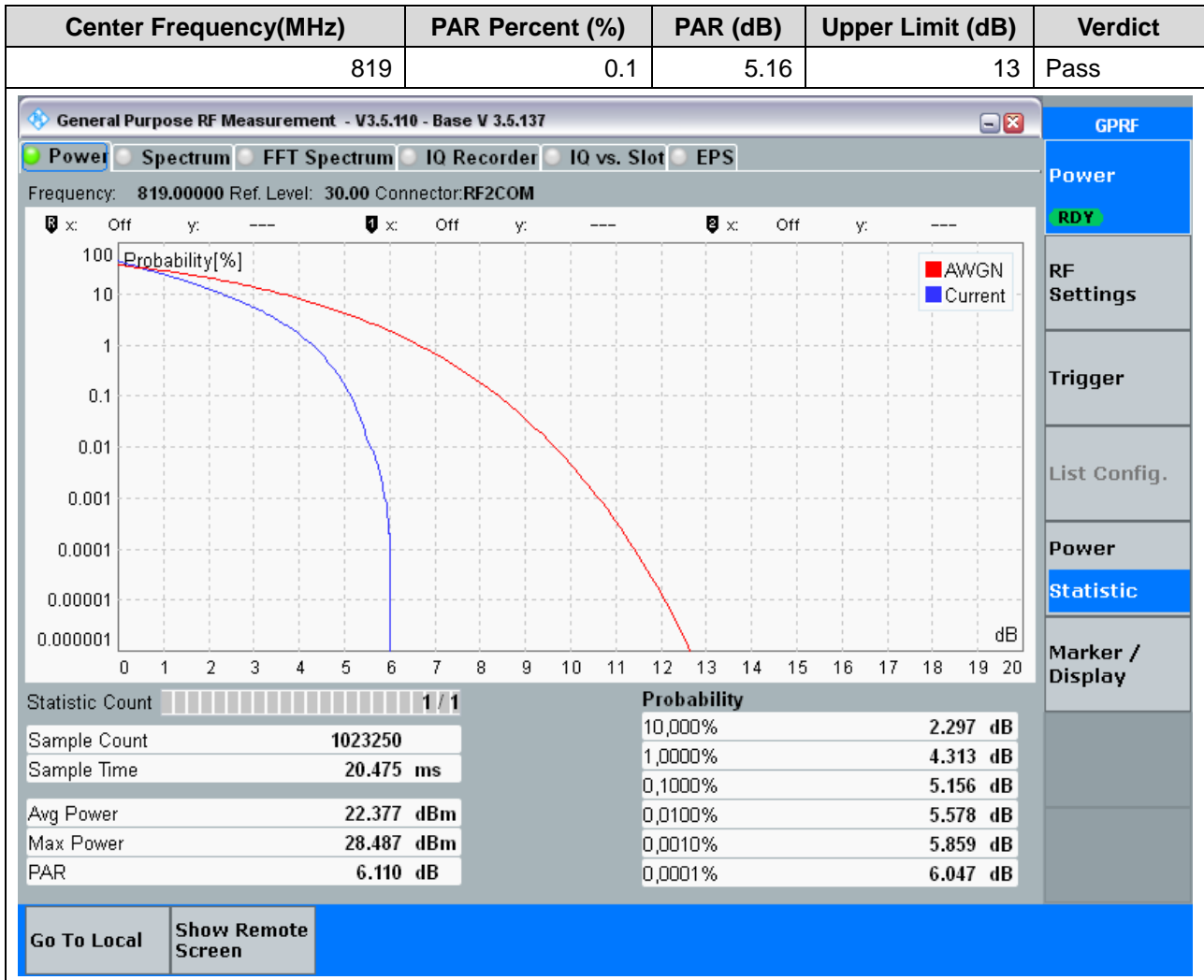


14. LTE_Band26(part90)

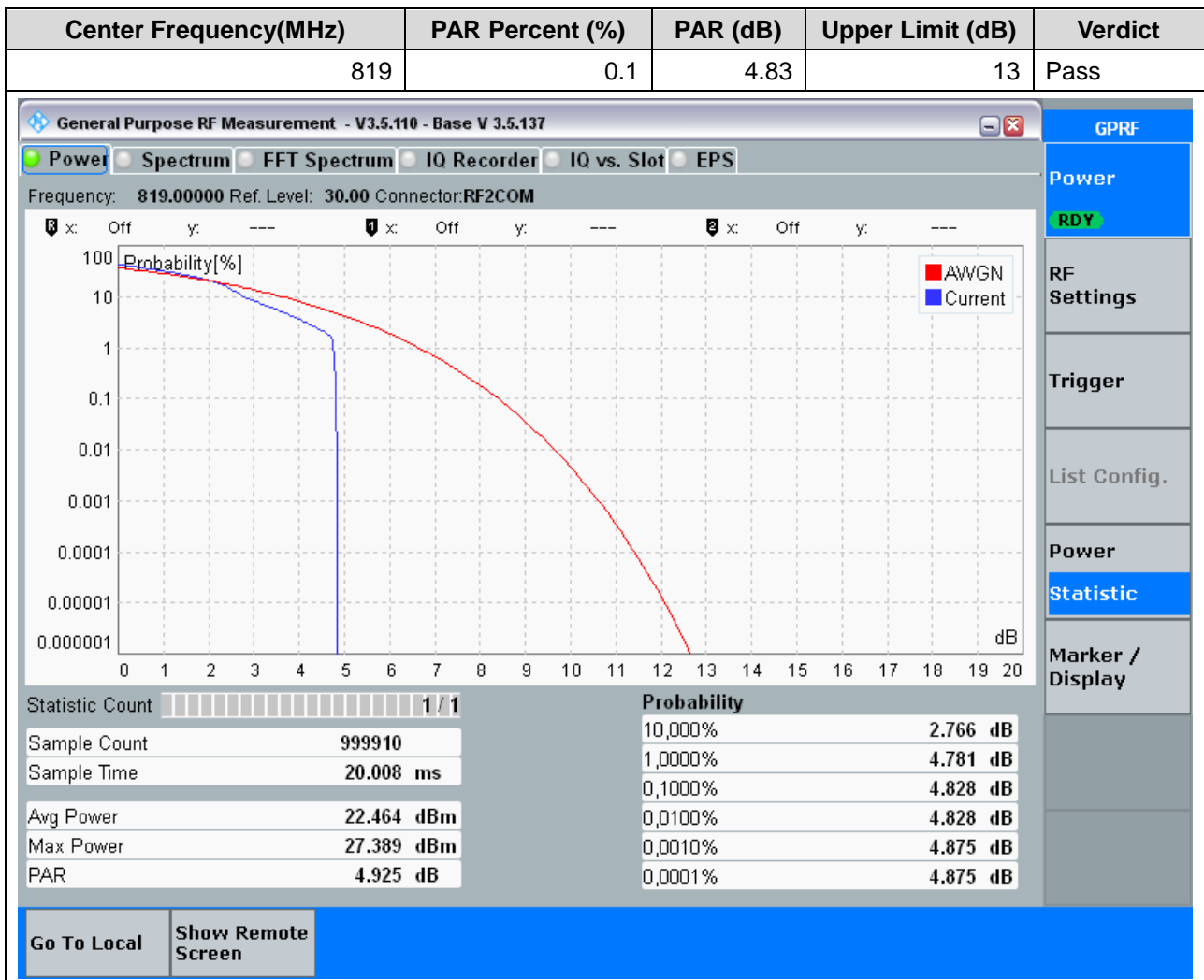
14.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



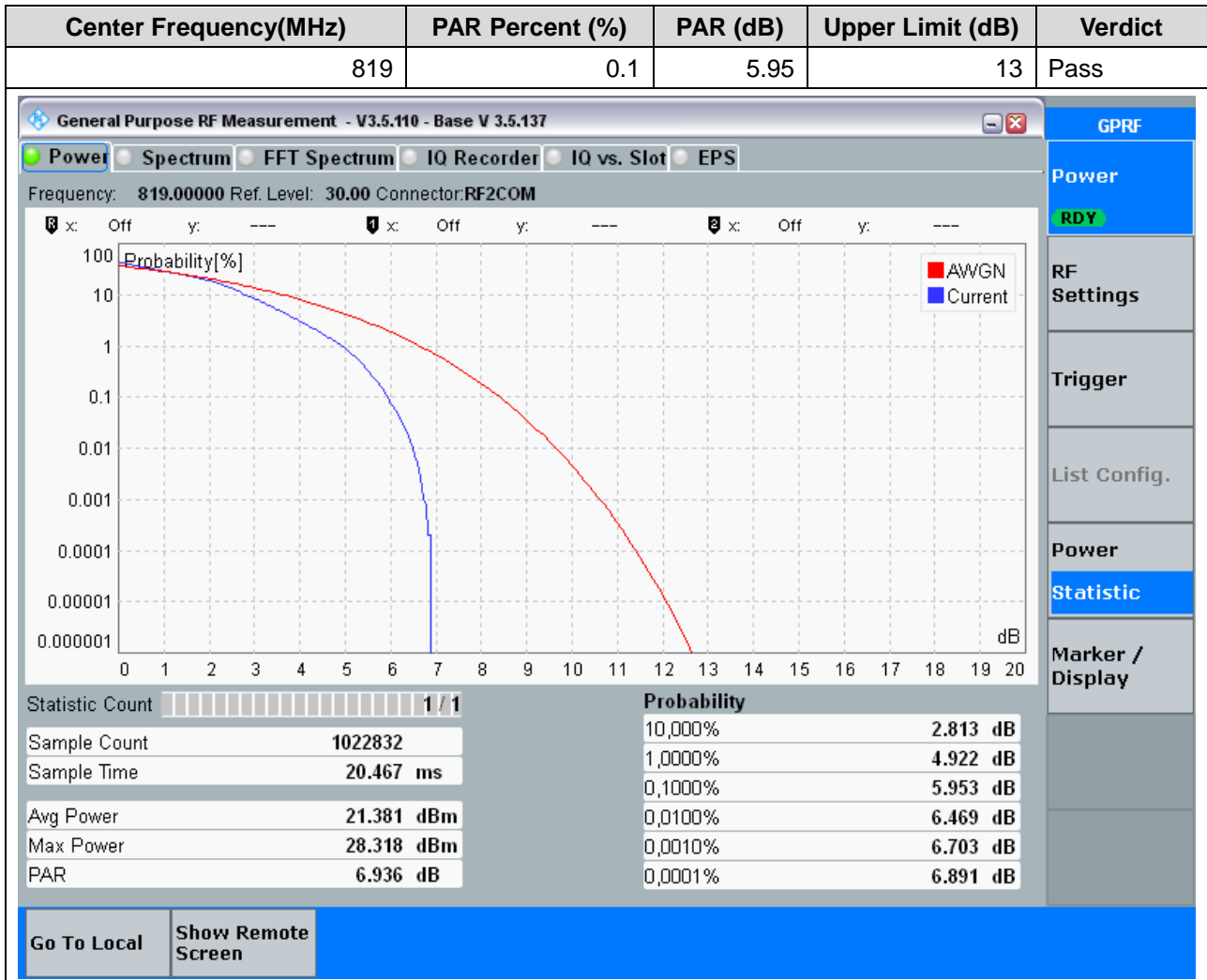
14.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



14.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

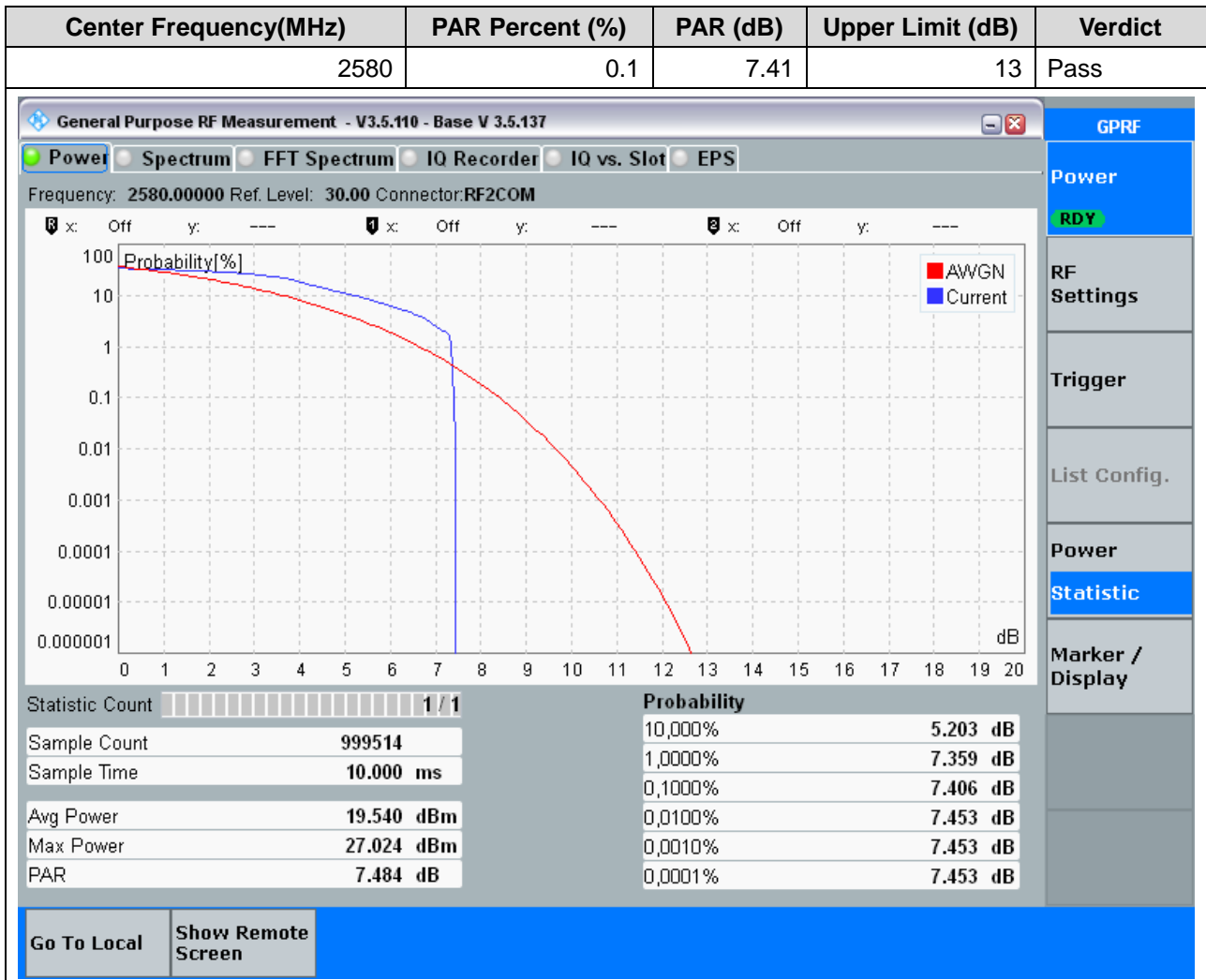


14.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

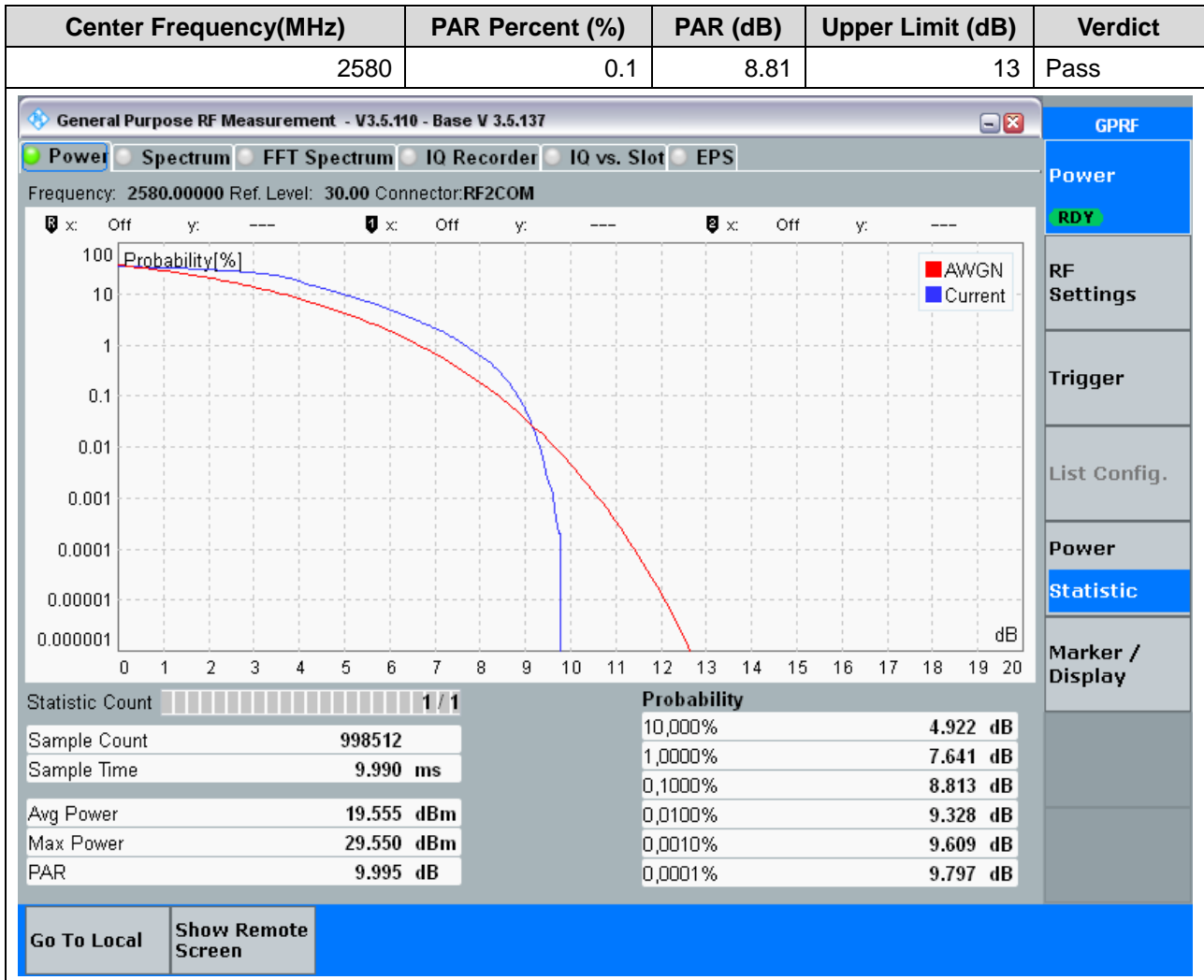


15. LTE_Band38

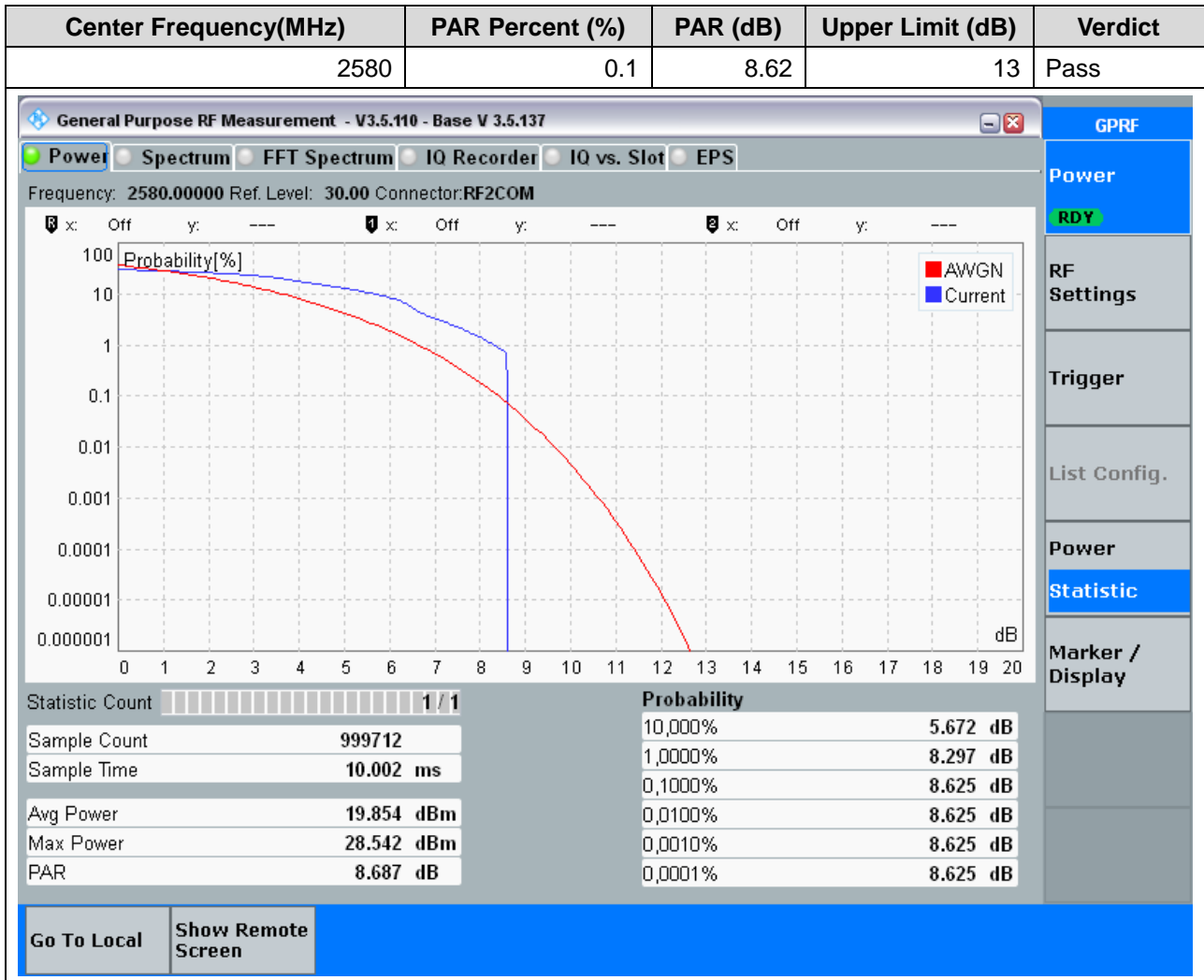
15.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



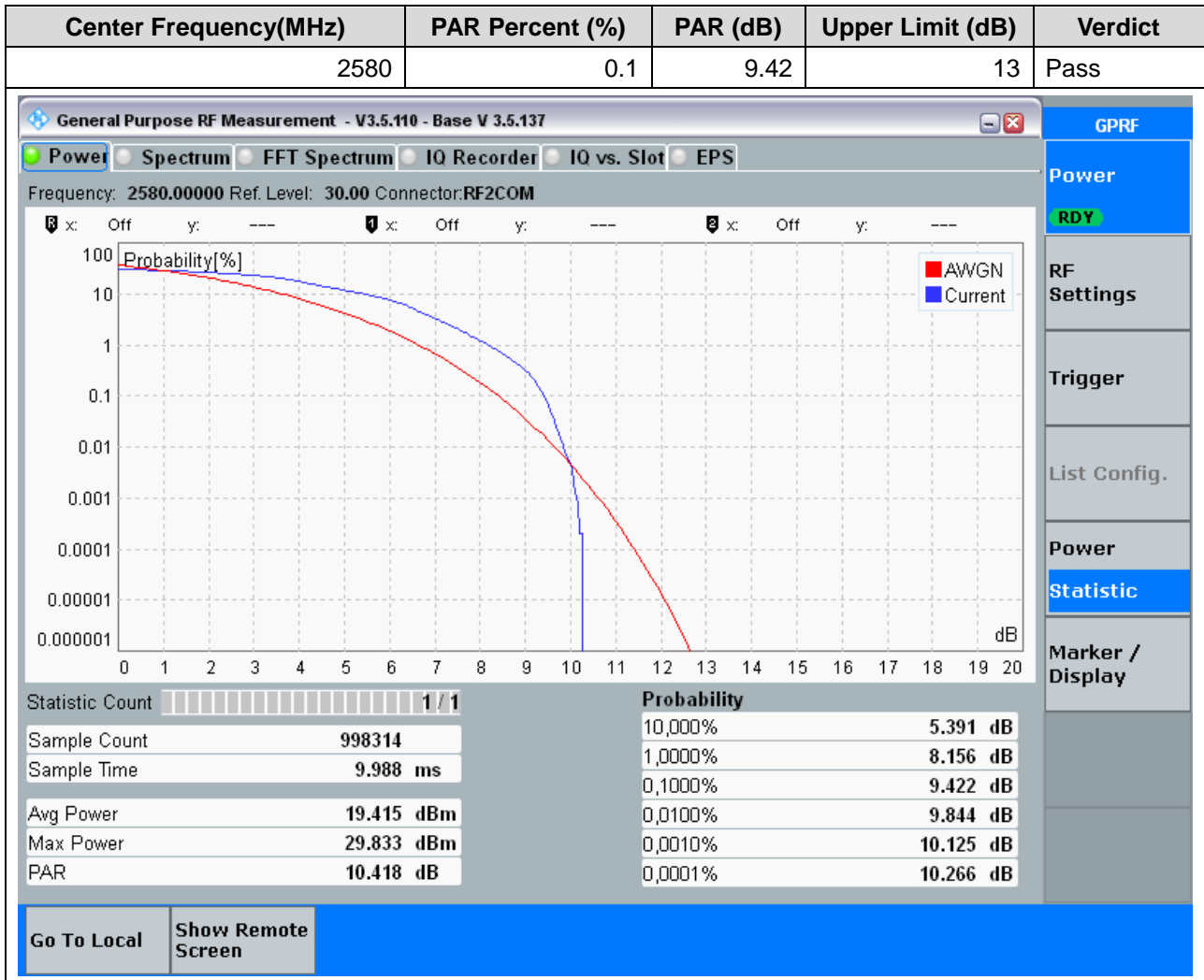
15.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



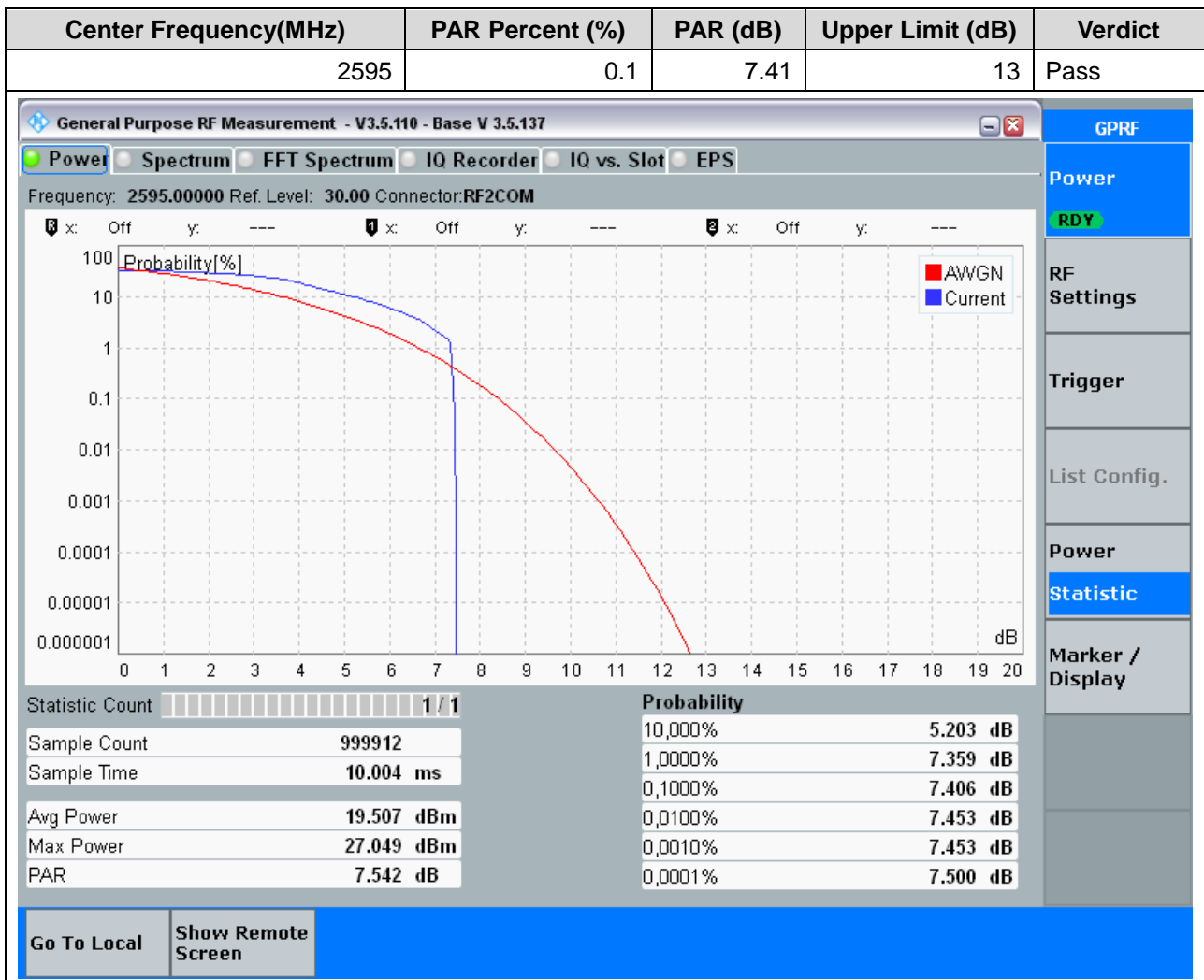
15.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



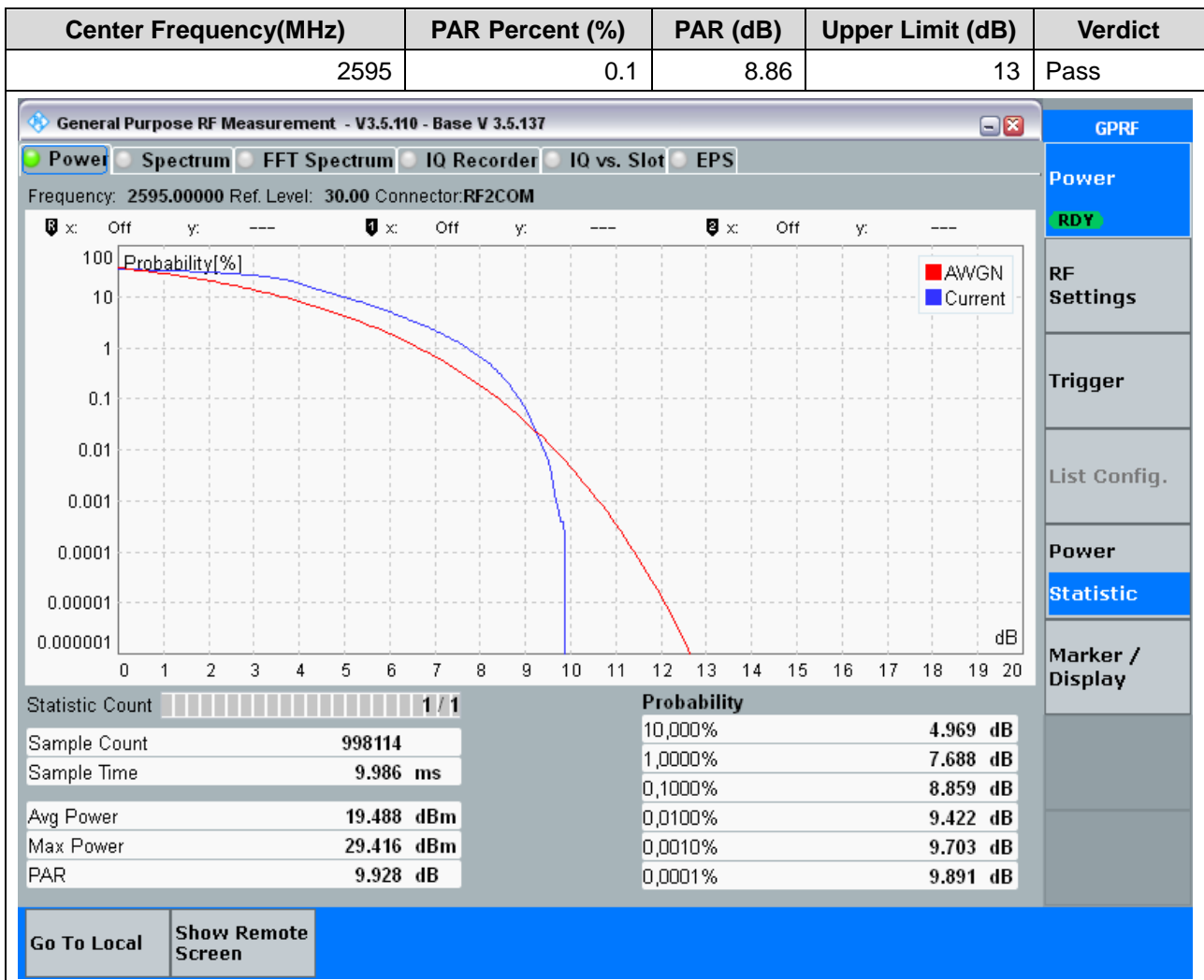
15.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



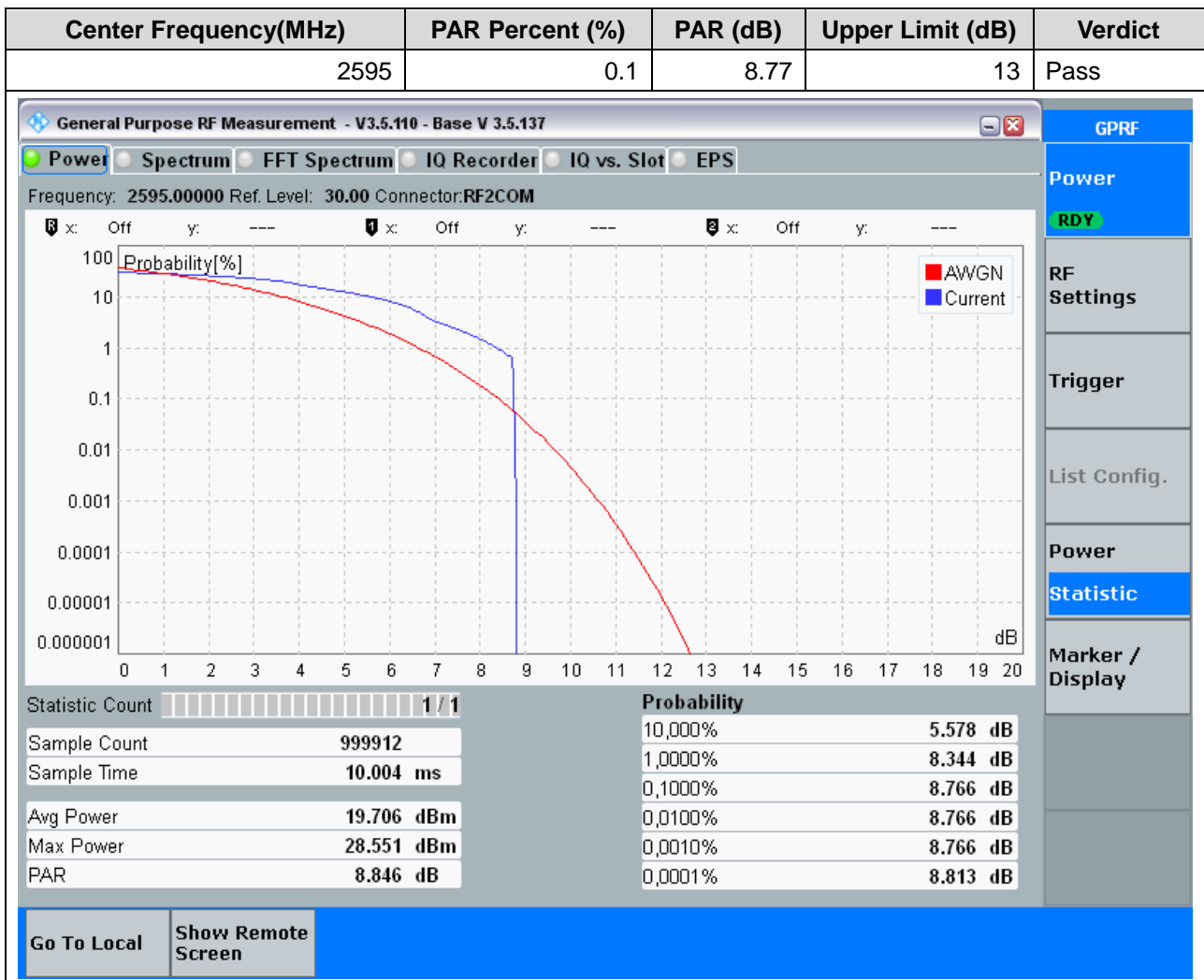
15.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



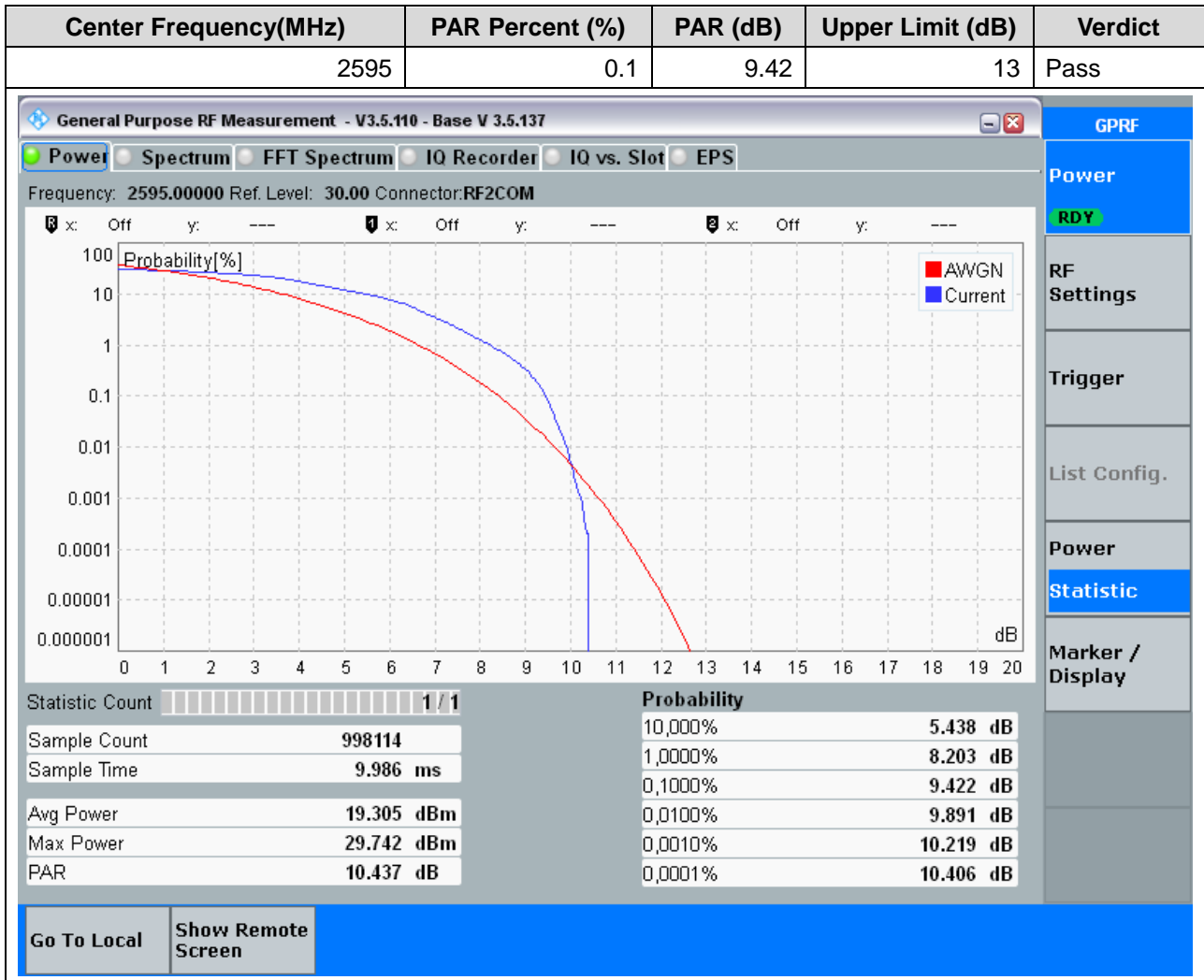
15.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



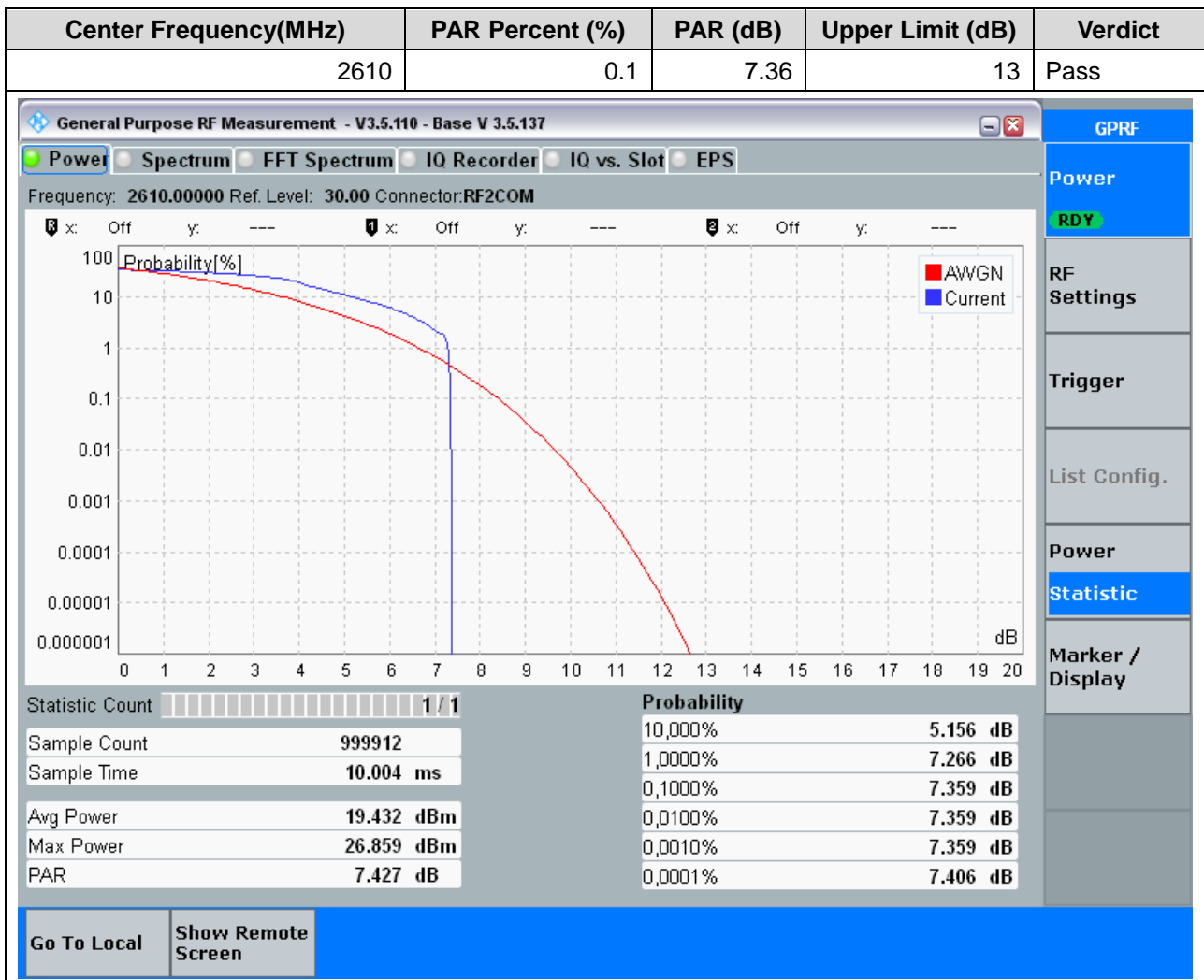
15.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



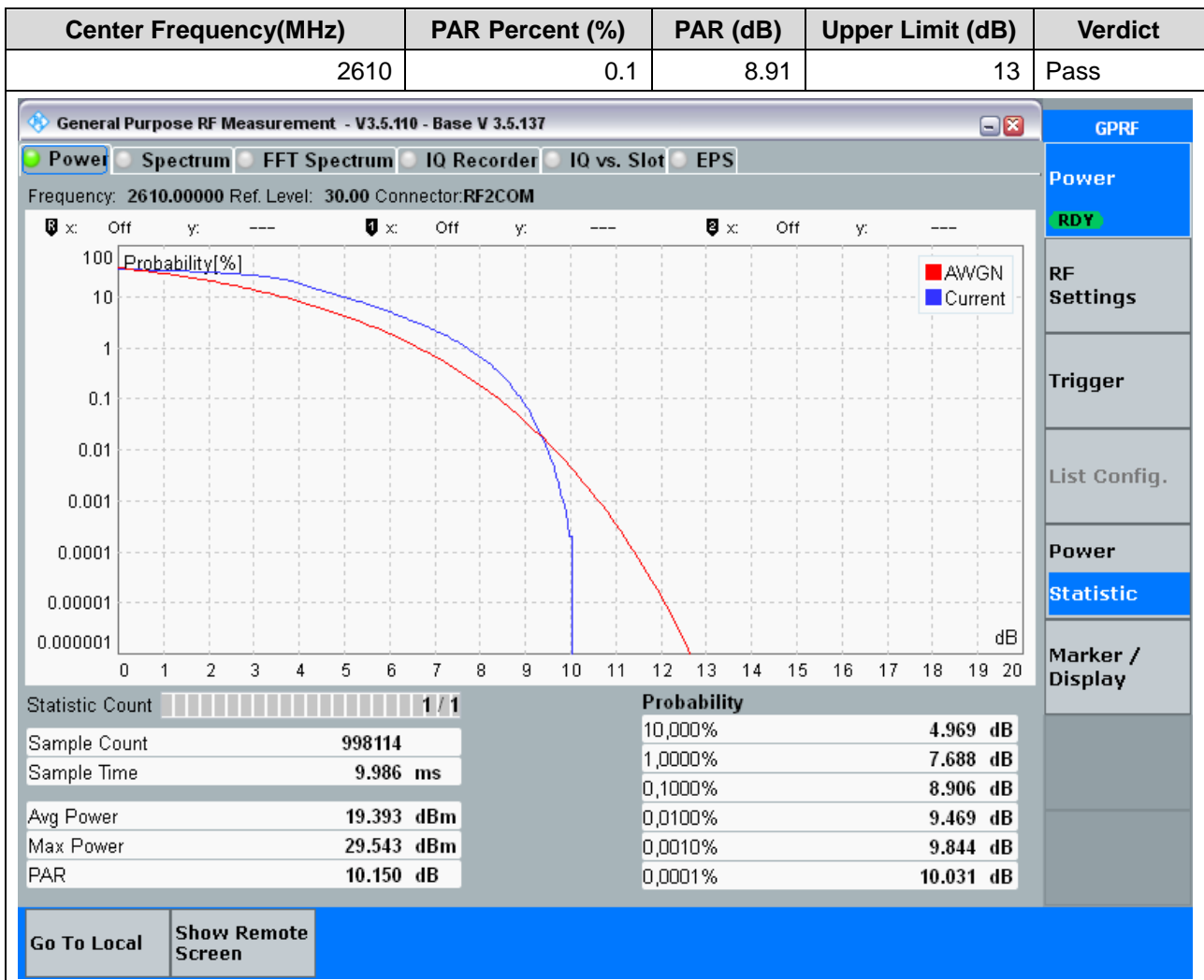
15.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:38000, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



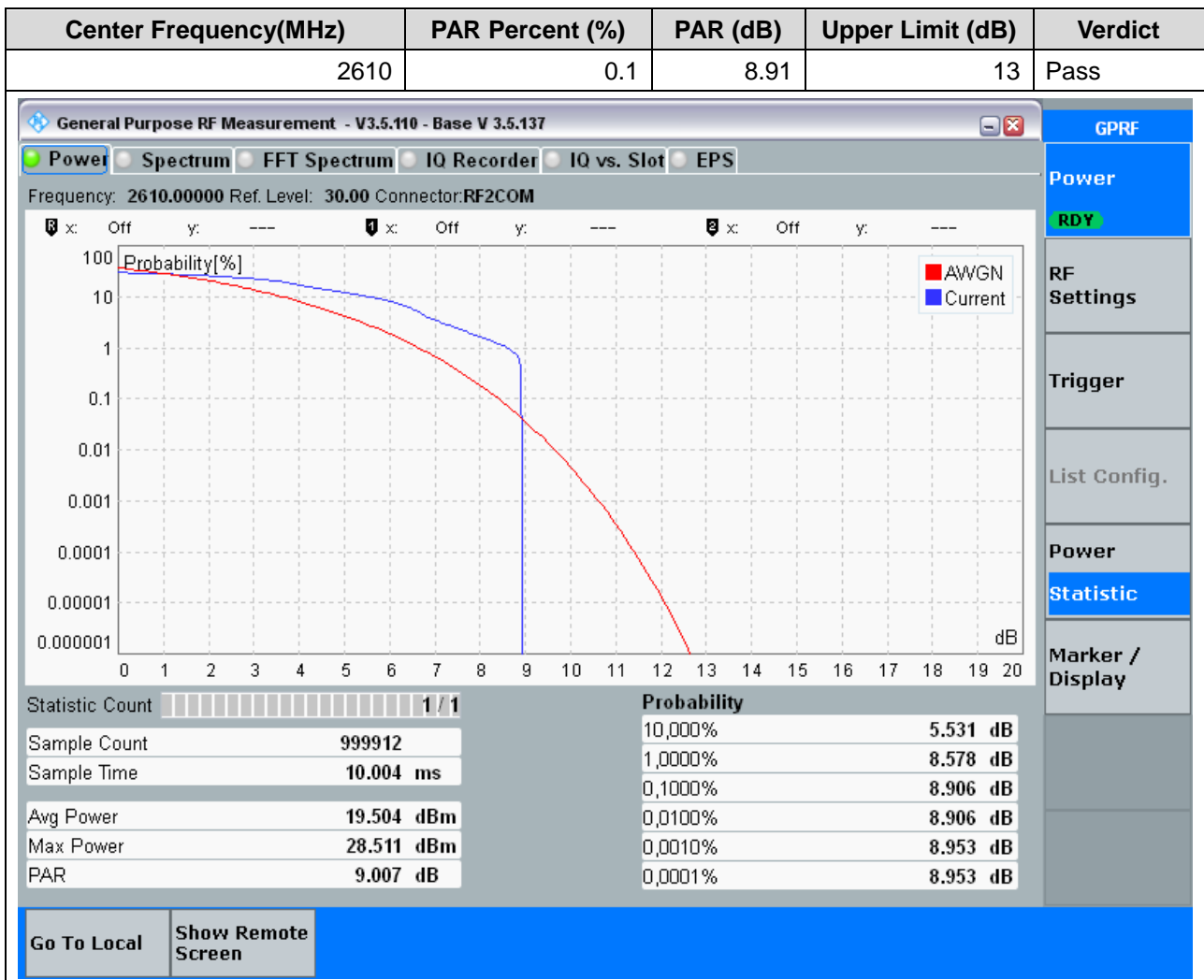
15.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



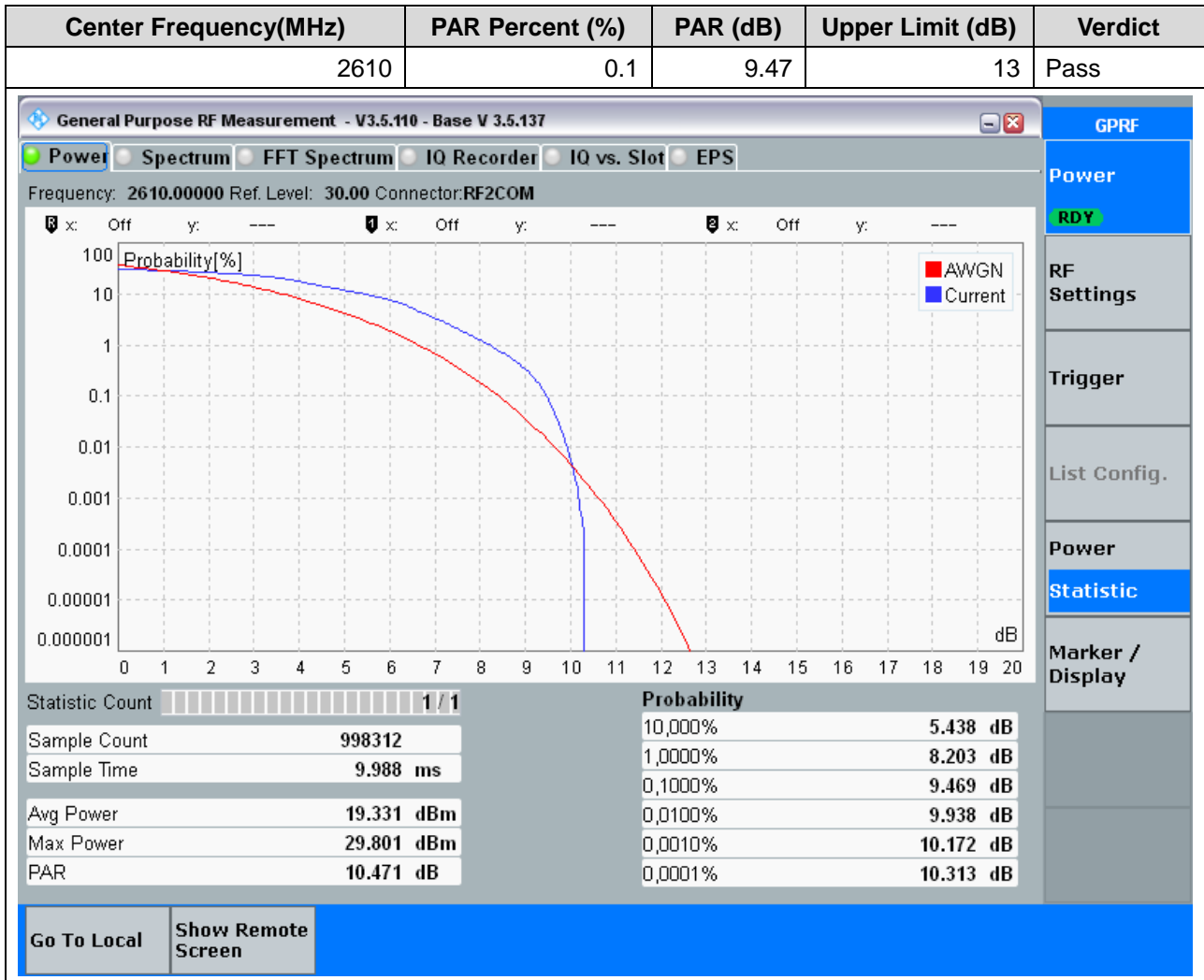
15.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



15.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

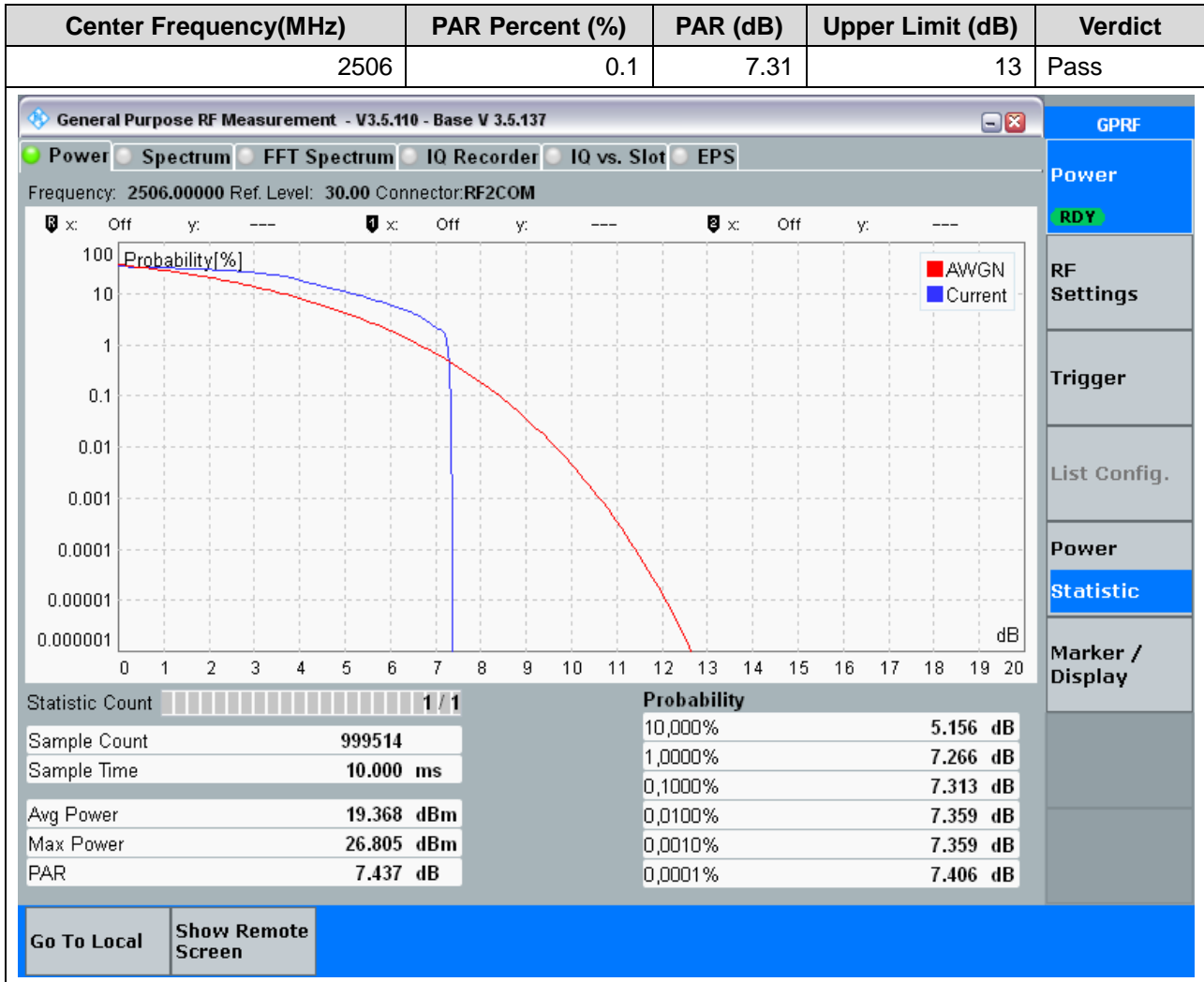


15.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

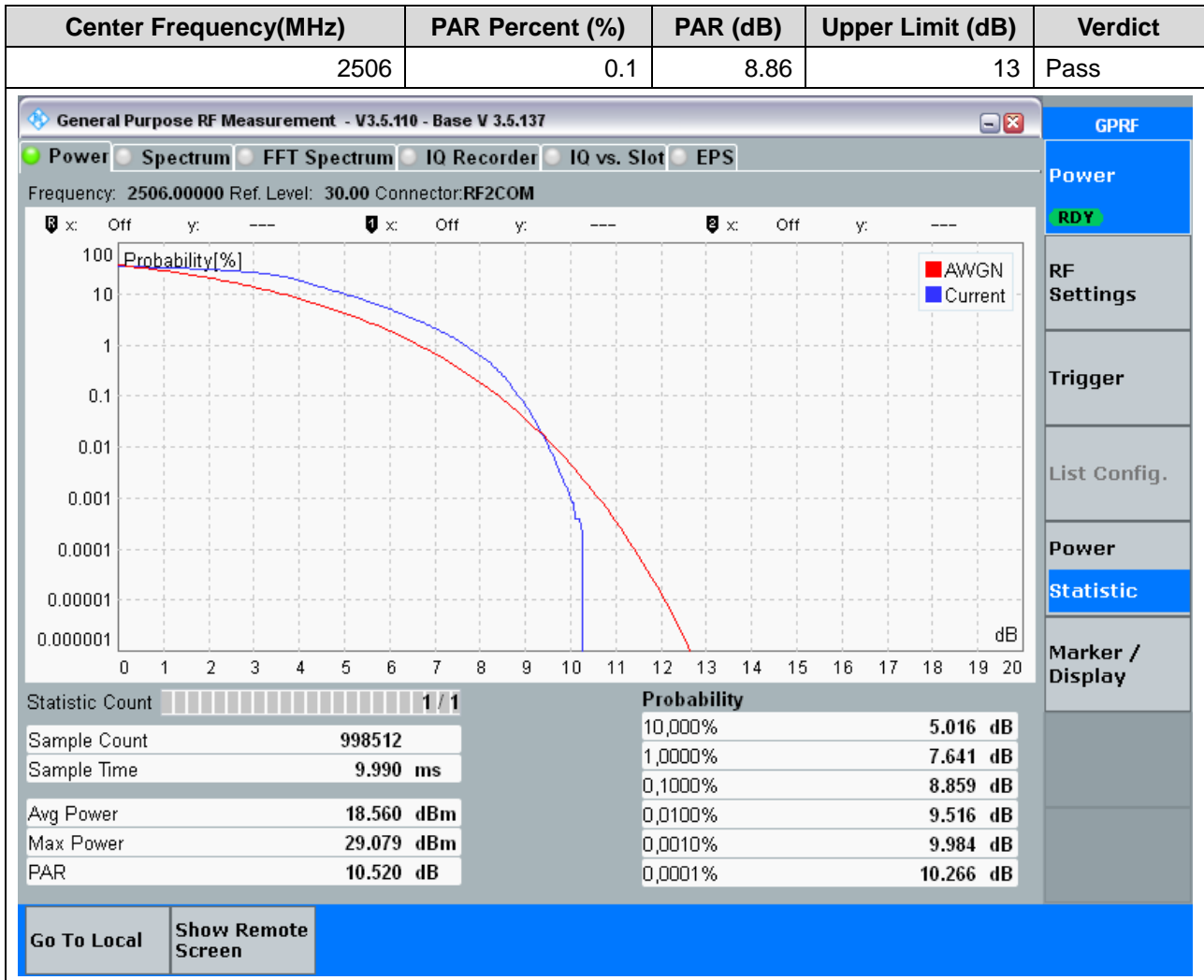


16. LTE_Band41 full

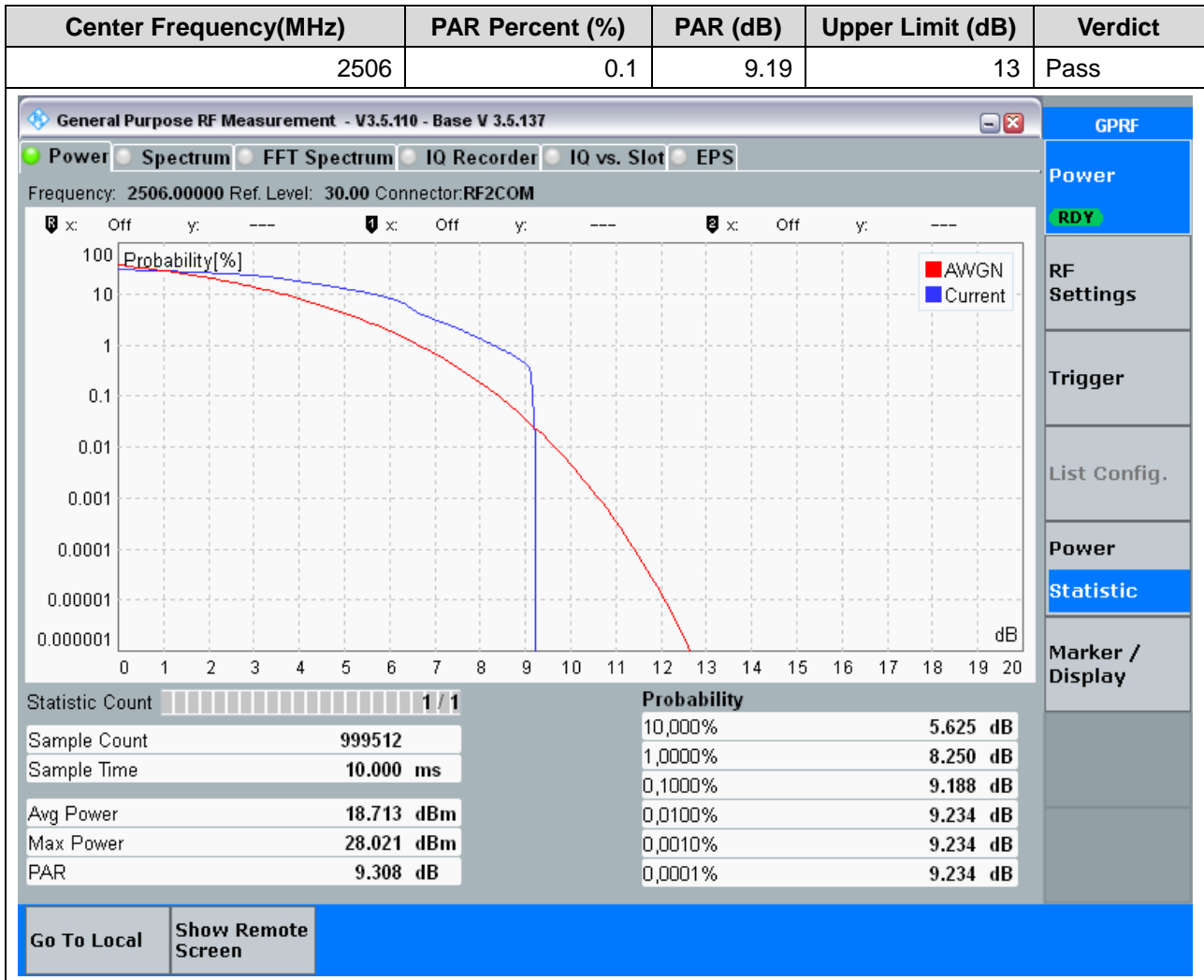
16.1. LTE Peak to Average Ratio(NTNV)(Subtest:1, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



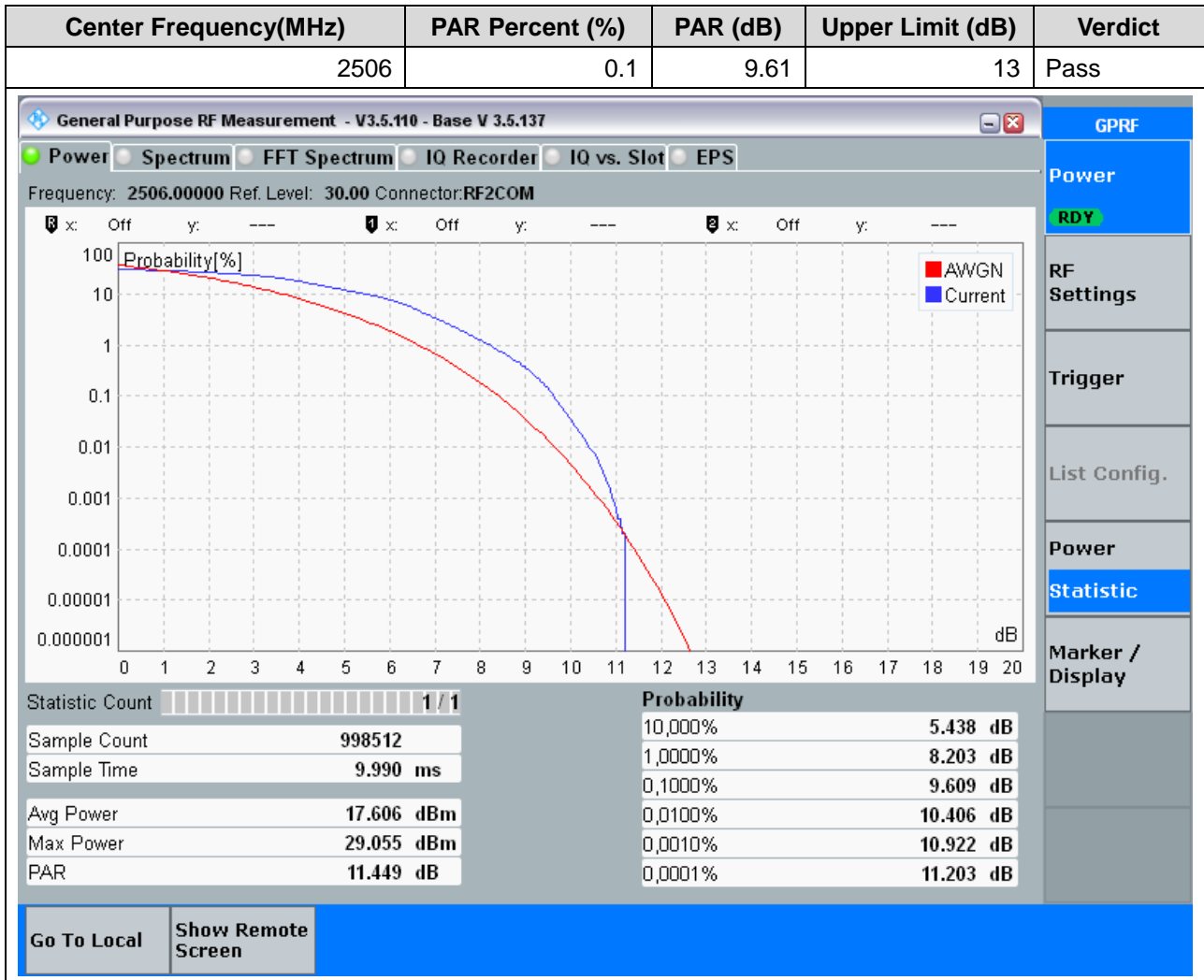
16.2. LTE Peak to Average Ratio(NTNV)(Subtest:2, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



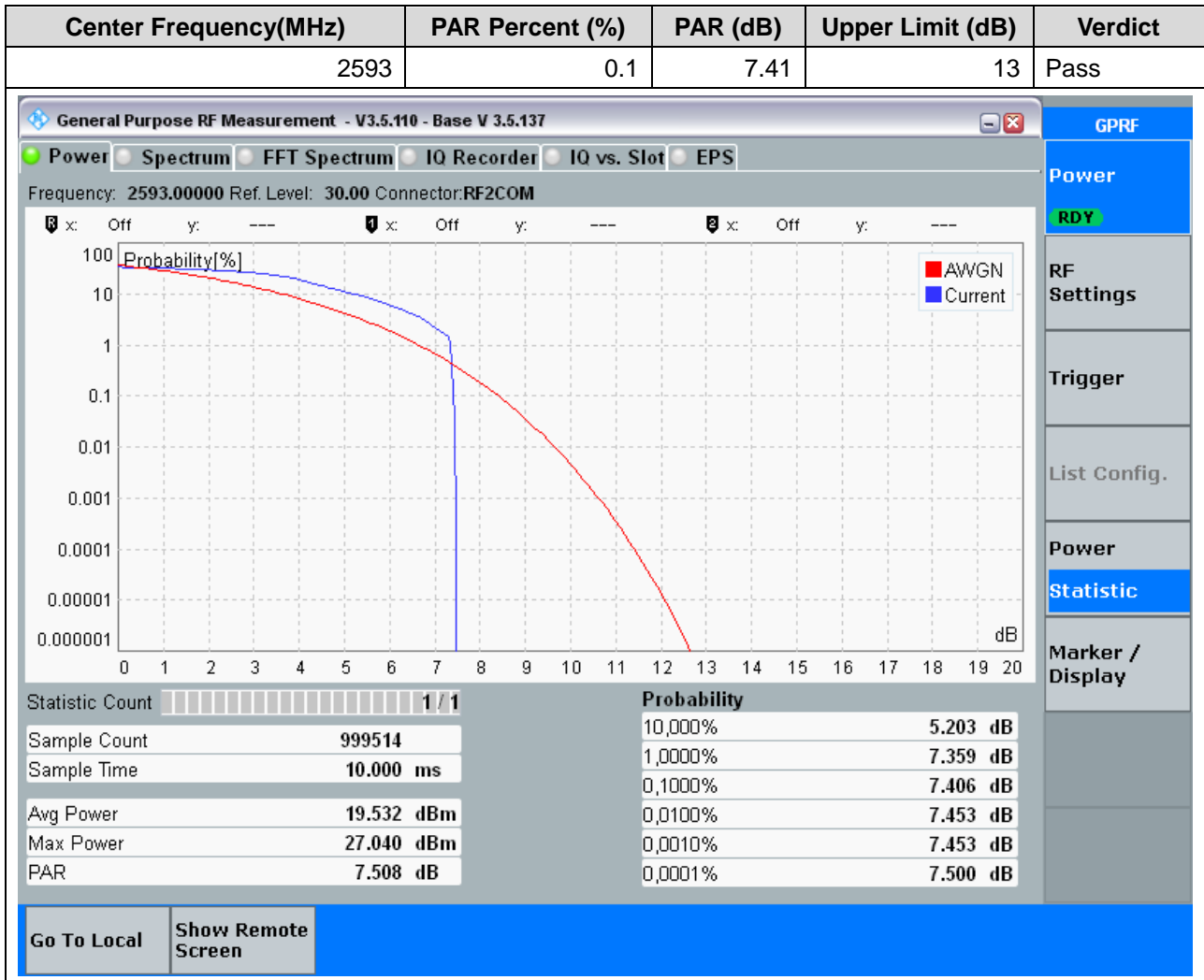
16.3. LTE Peak to Average Ratio(NTNV)(Subtest:3, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



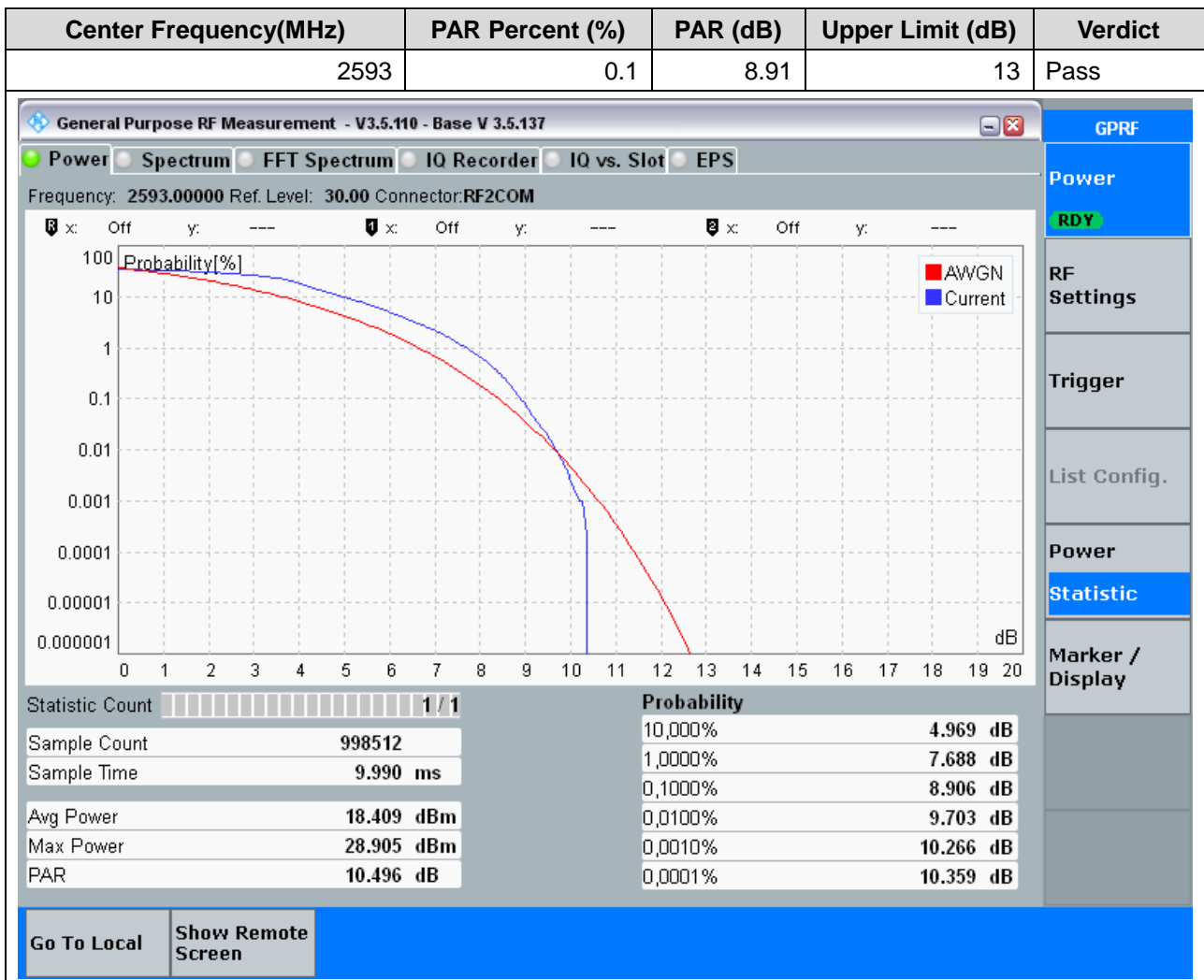
16.4. LTE Peak to Average Ratio(NTNV)(Subtest:4, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



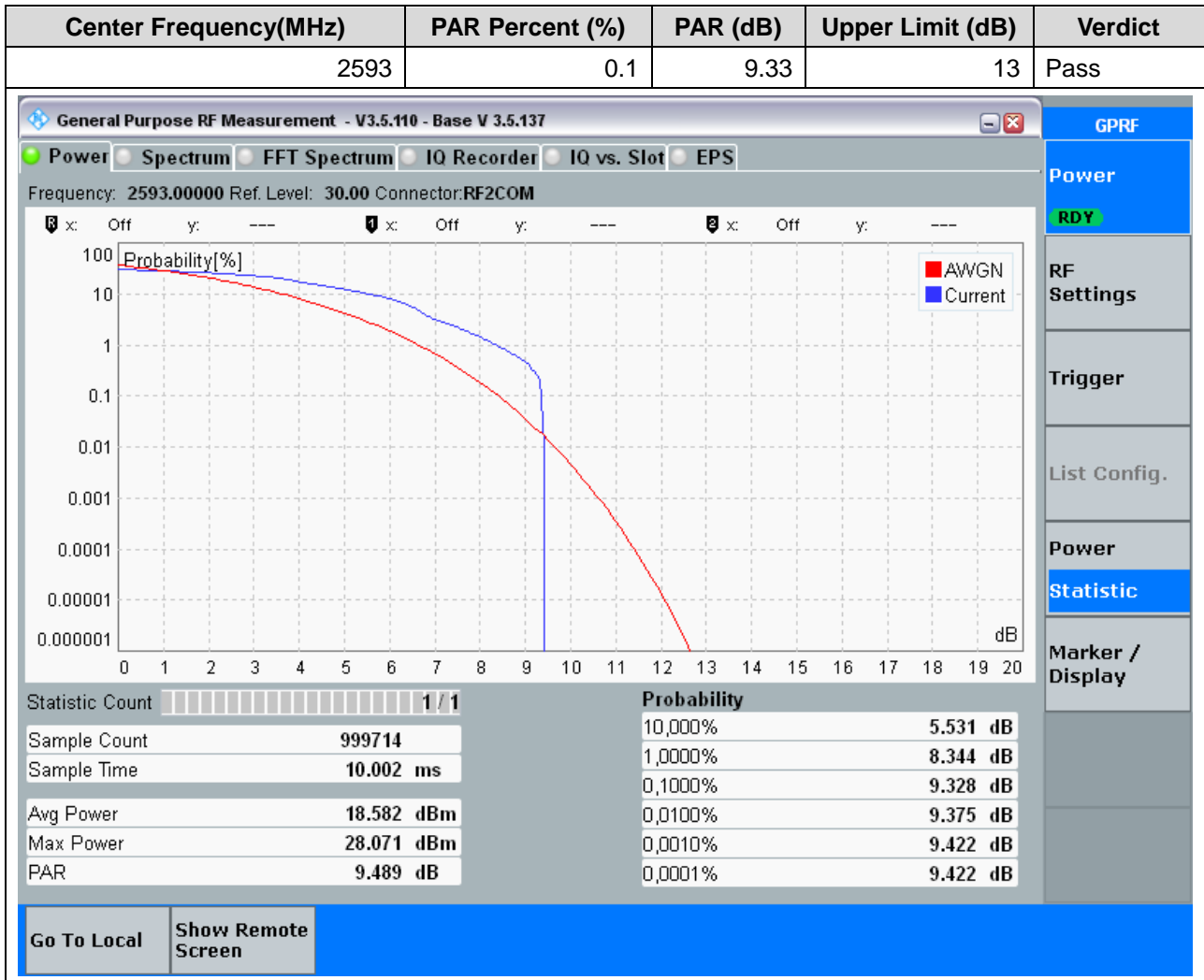
16.5. LTE Peak to Average Ratio(NTNV)(Subtest:5, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



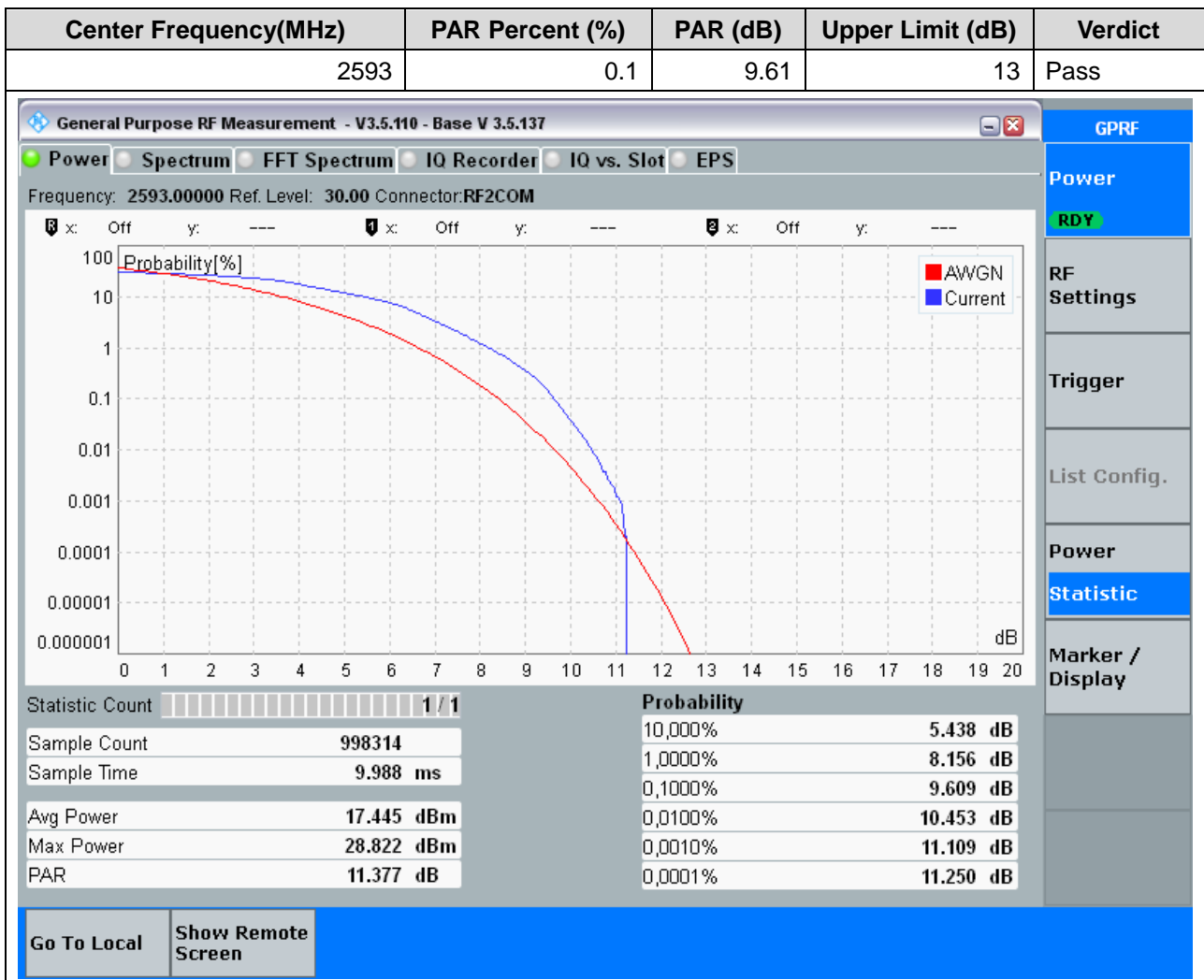
16.6. LTE Peak to Average Ratio(NTNV)(Subtest:6, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



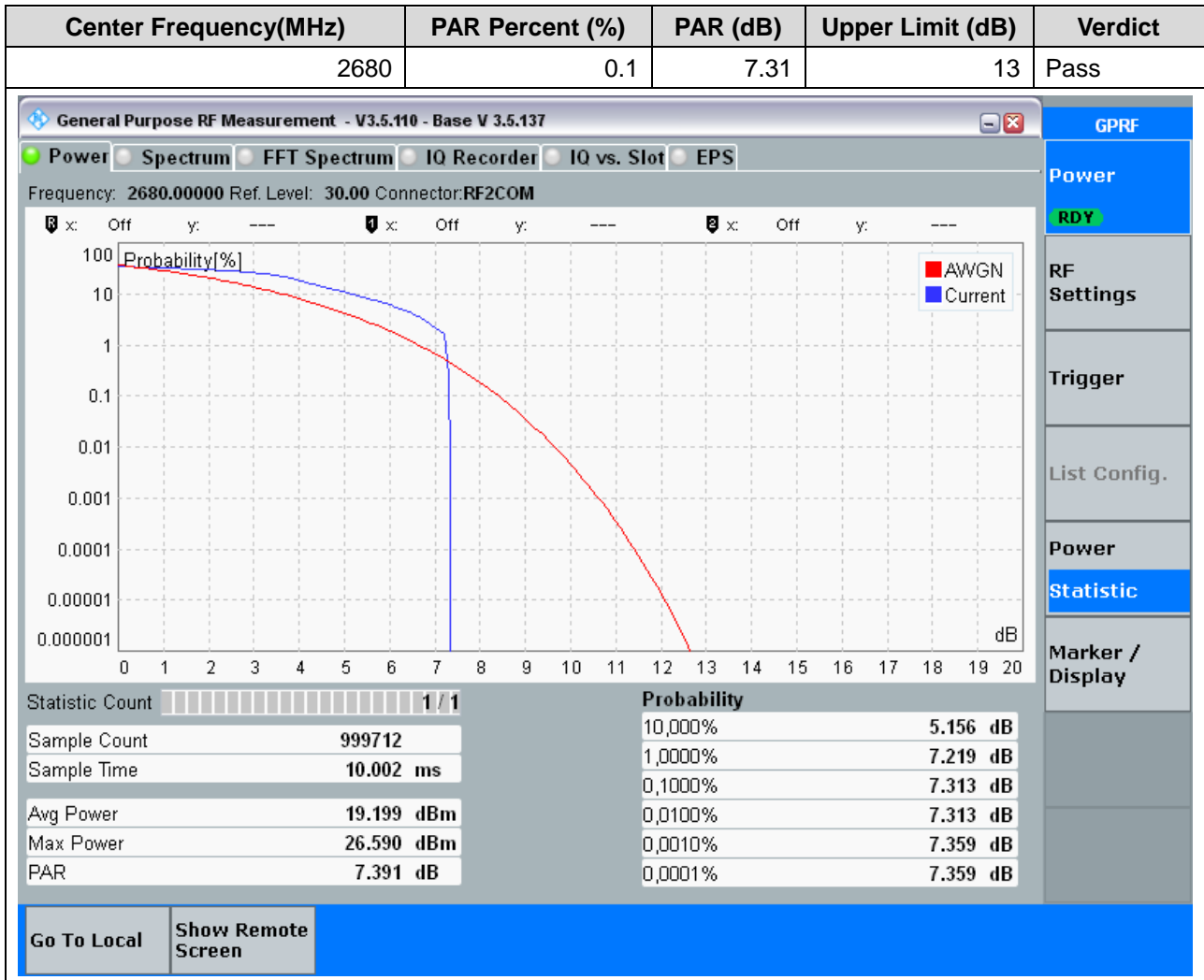
16.7. LTE Peak to Average Ratio(NTNV)(Subtest:7, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)



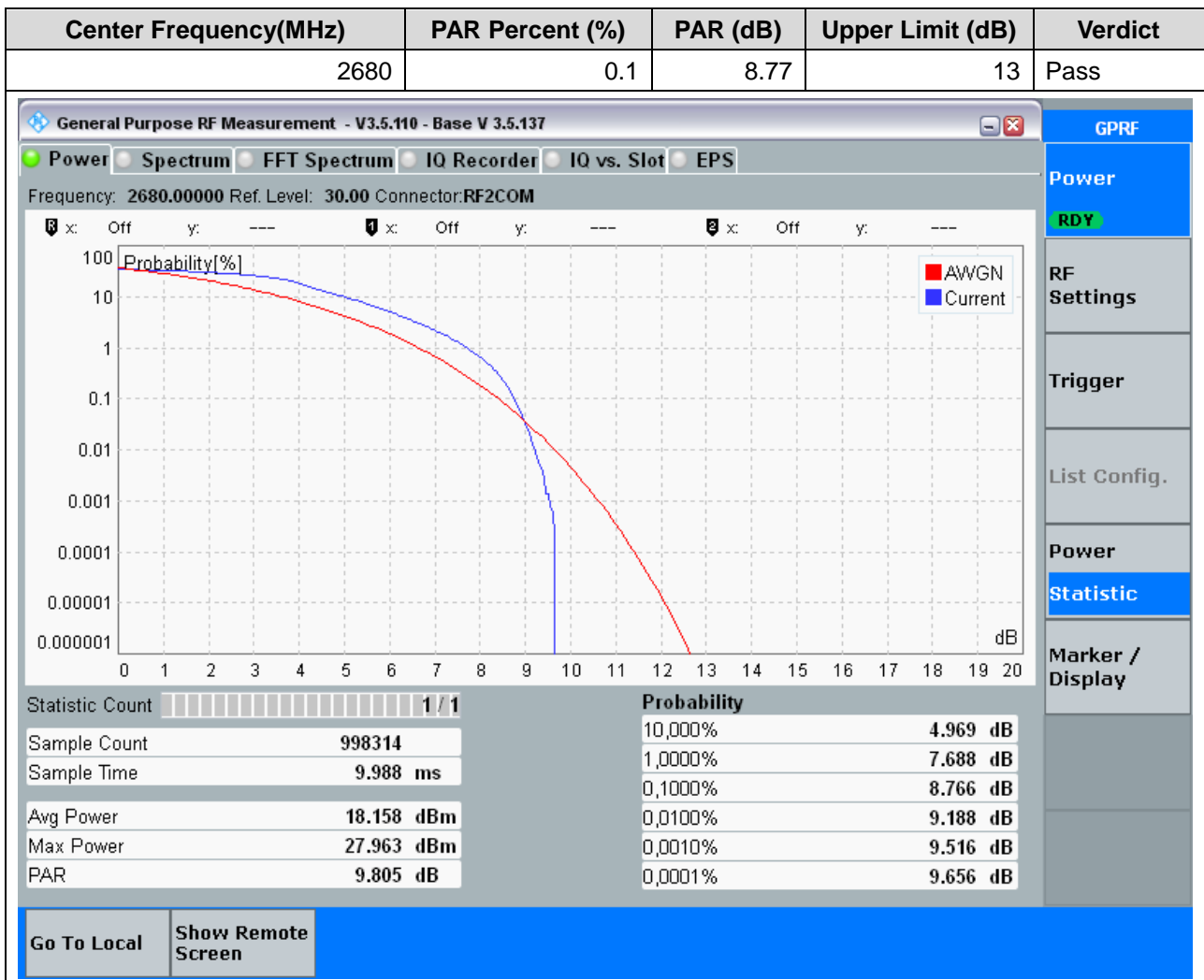
16.8. LTE Peak to Average Ratio(NTNV)(Subtest:8, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



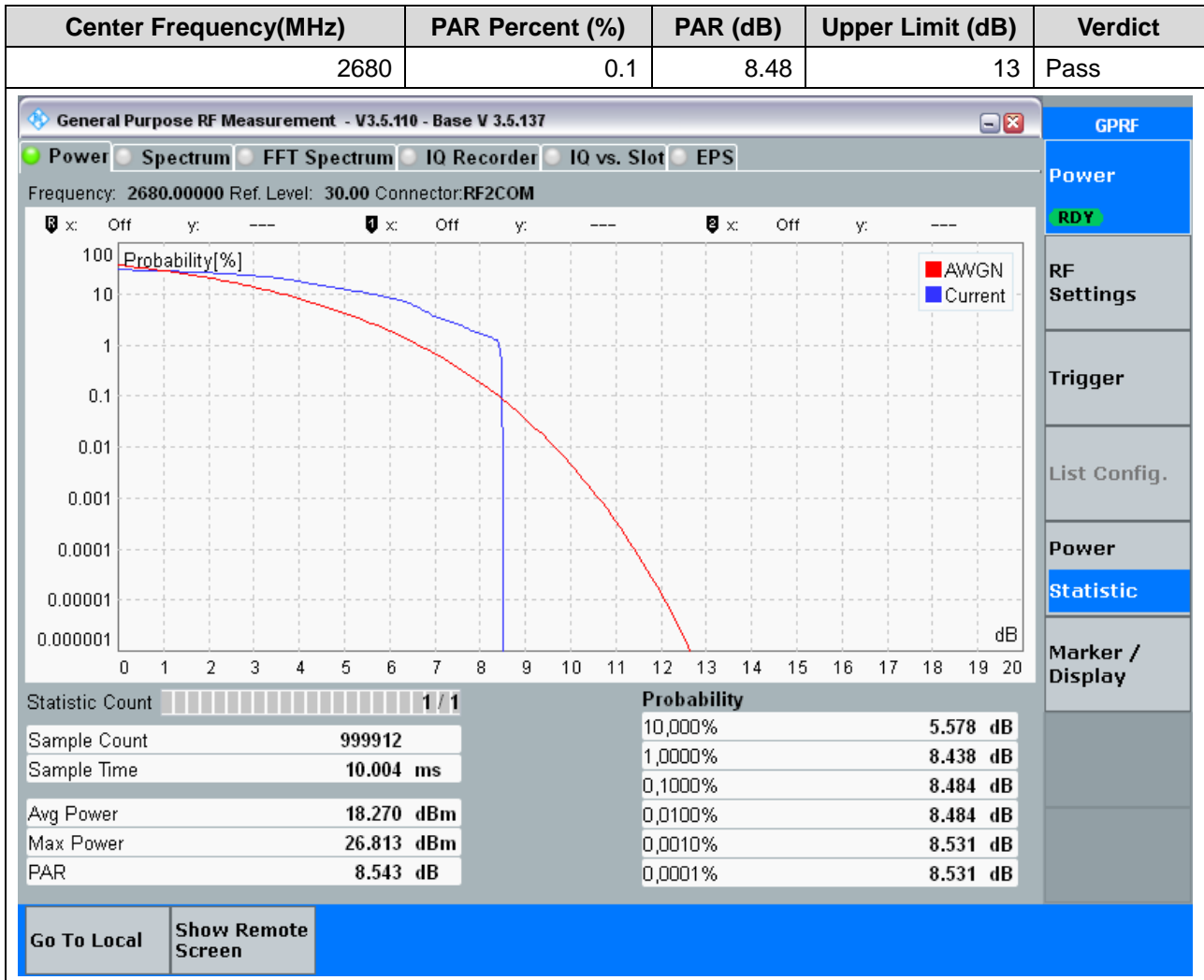
16.9. LTE Peak to Average Ratio(NTNV)(Subtest:9, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)



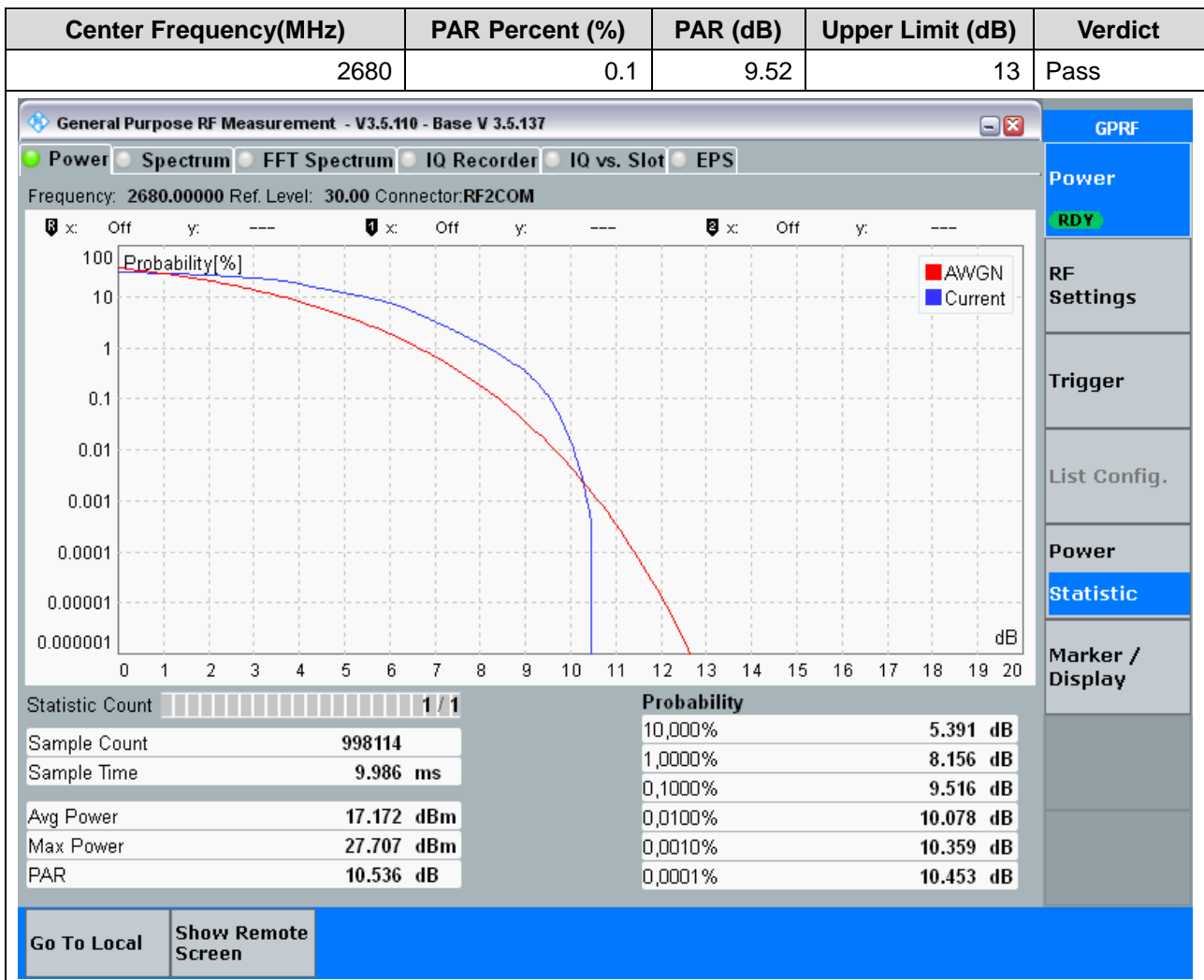
16.10. LTE Peak to Average Ratio(NTNV)(Subtest:10, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



16.11. LTE Peak to Average Ratio(NTNV)(Subtest:11, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

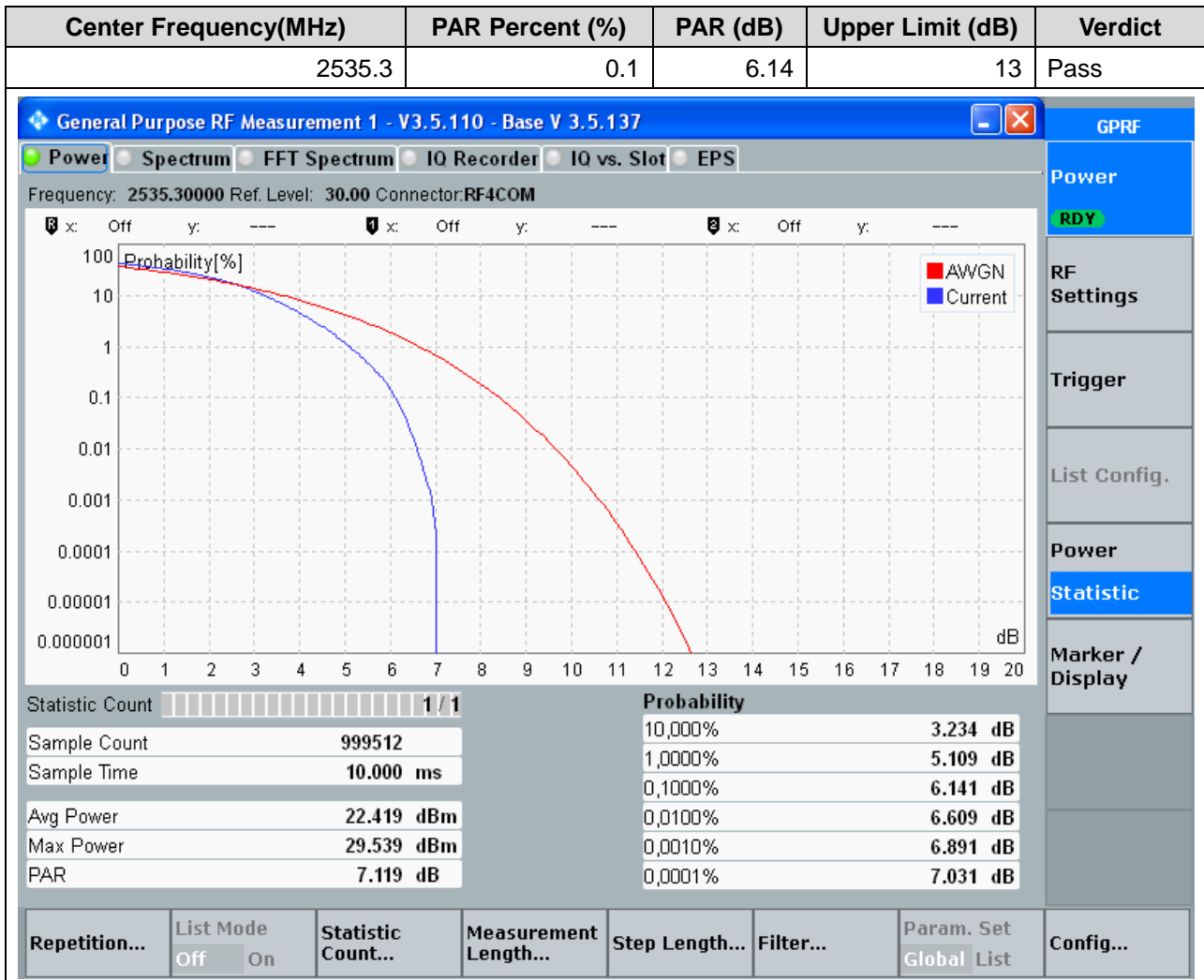


16.12. LTE Peak to Average Ratio(NTNV)(Subtest:12, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

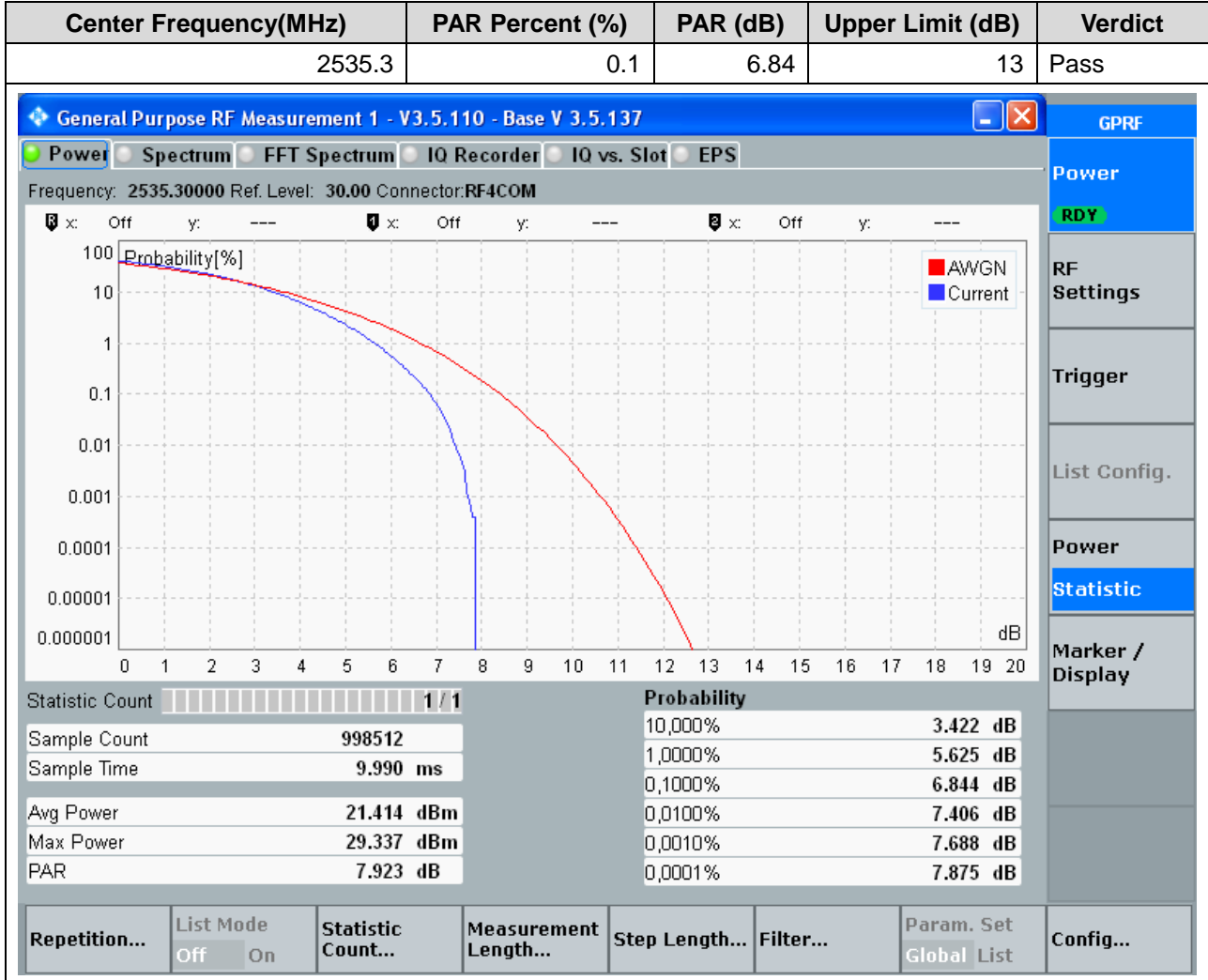


17. CA_7C

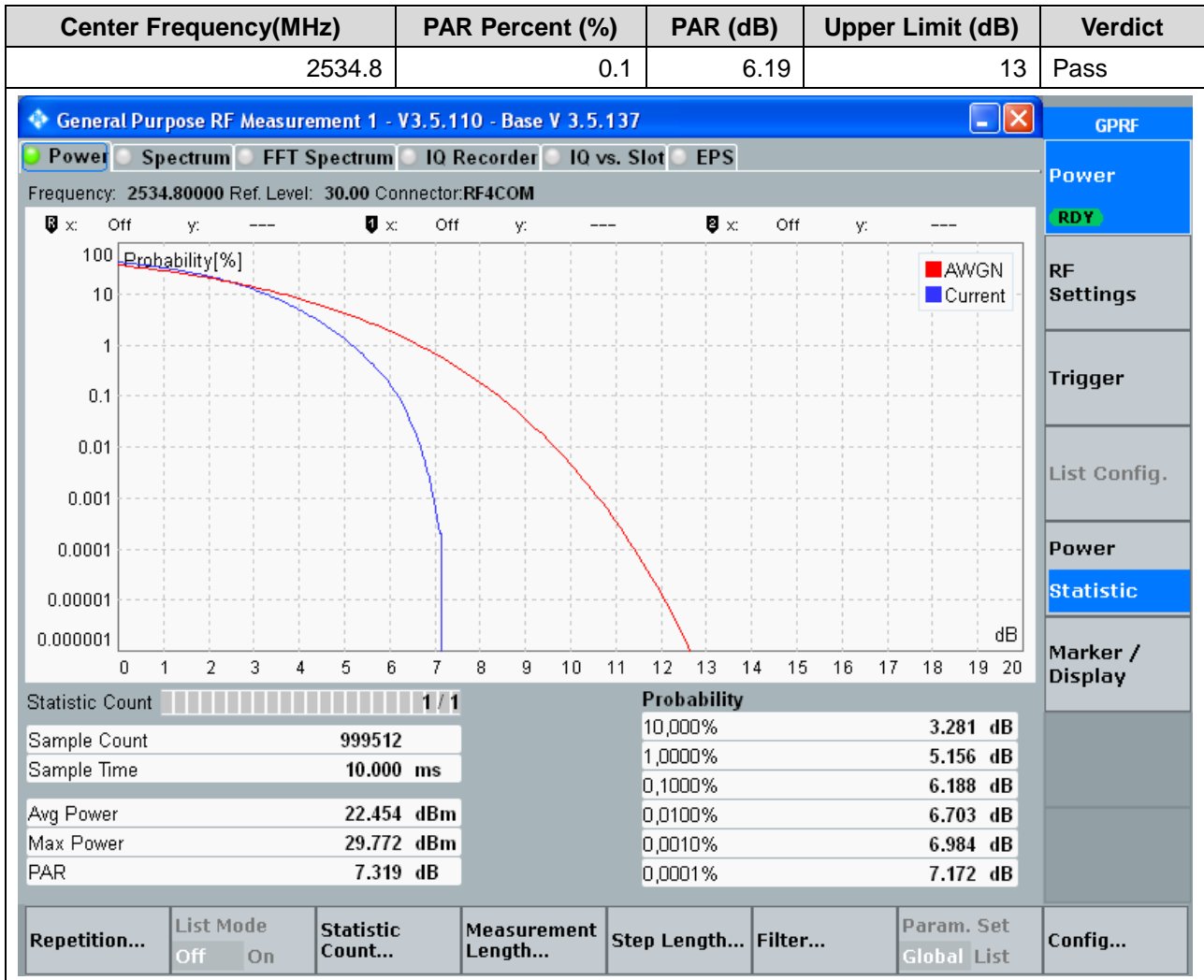
17.1. CA Peak to Average Ratio(NTNV)(Subtest:1, Channel:21006+21150, Bandwidth:10+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)



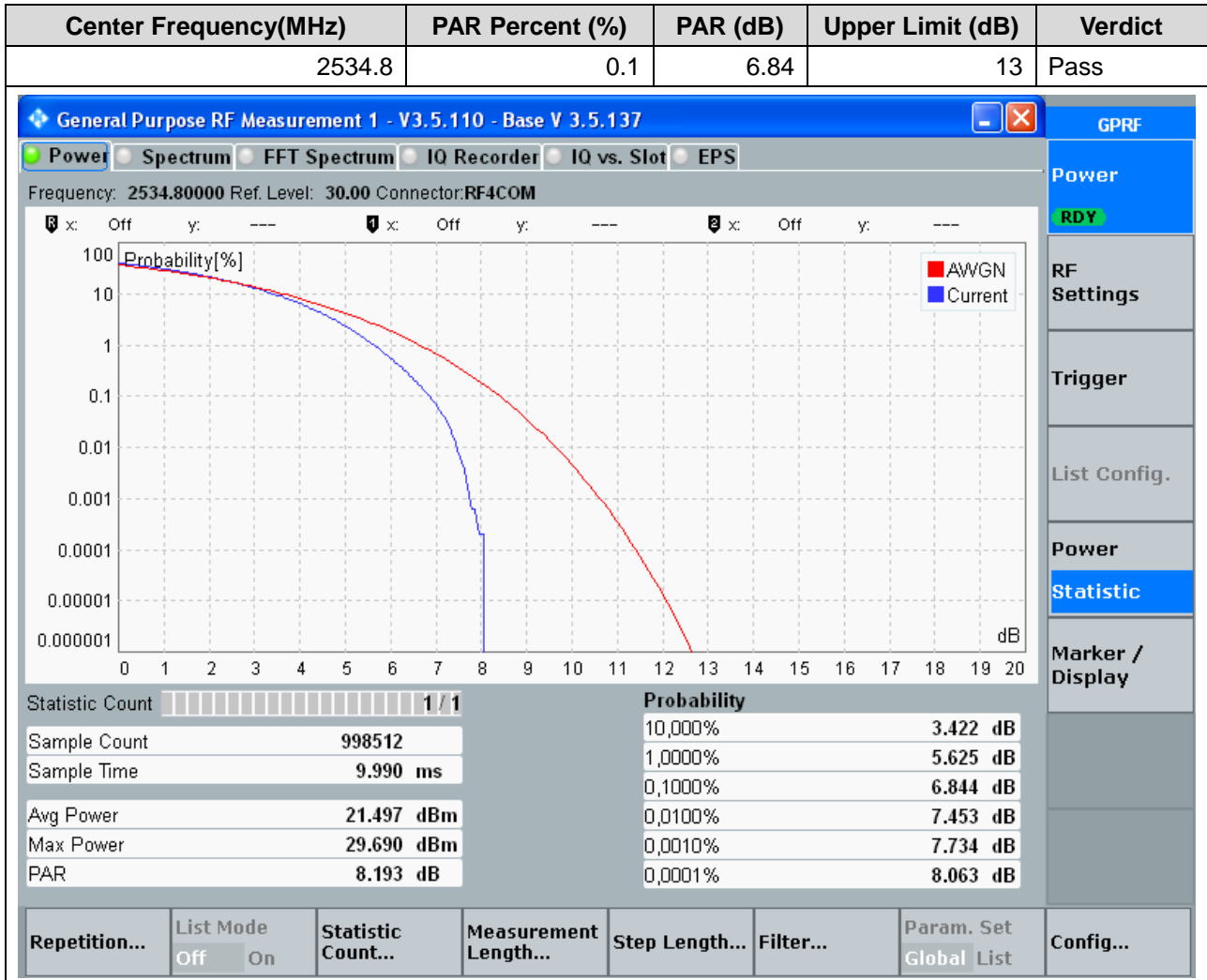
17.2. CA Peak to Average Ratio(NTNV)(Subtest:2, Channel:21006+21150, Bandwidth:10+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)



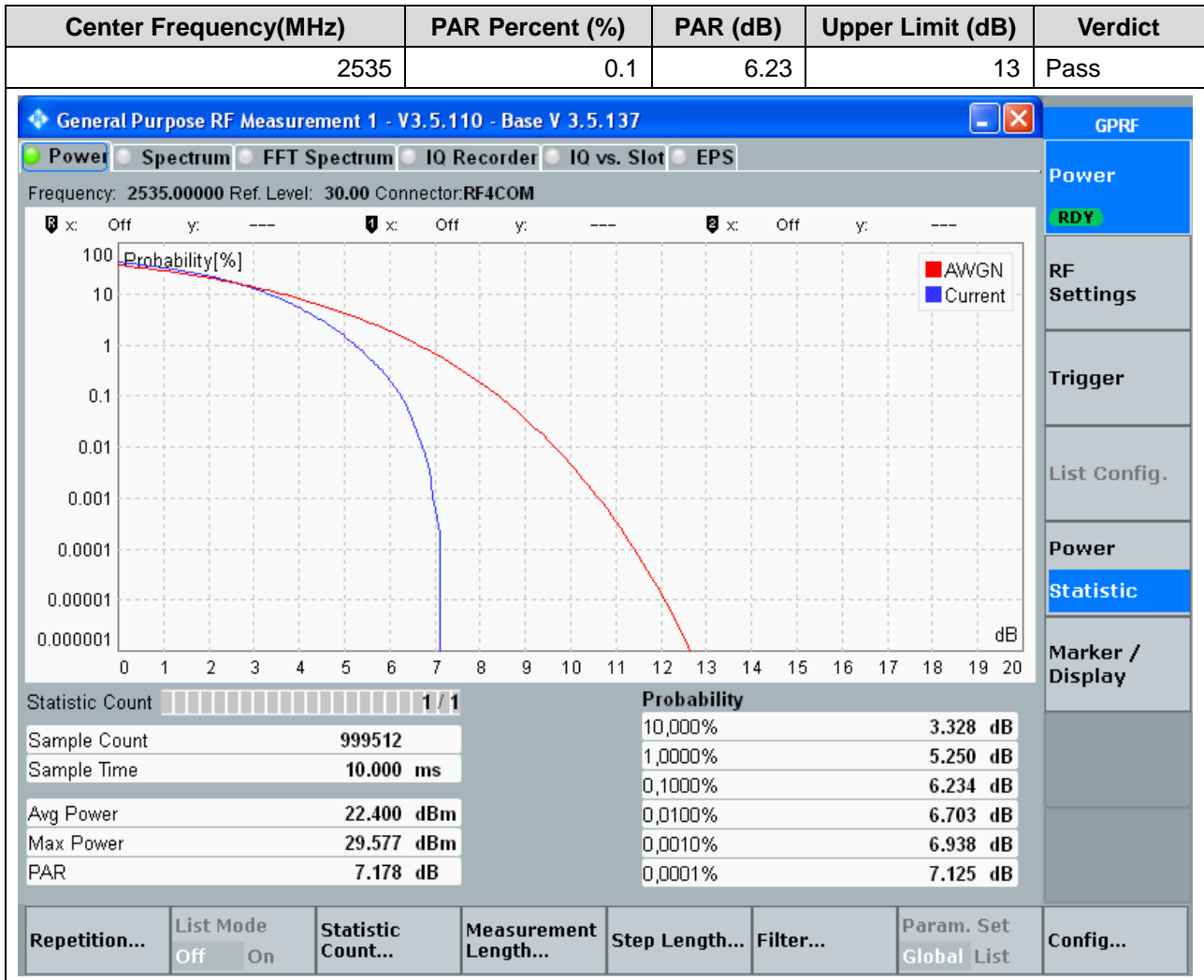
17.3. CA Peak to Average Ratio(NTNV)(Subtest:3, Channel:21051+21195, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)



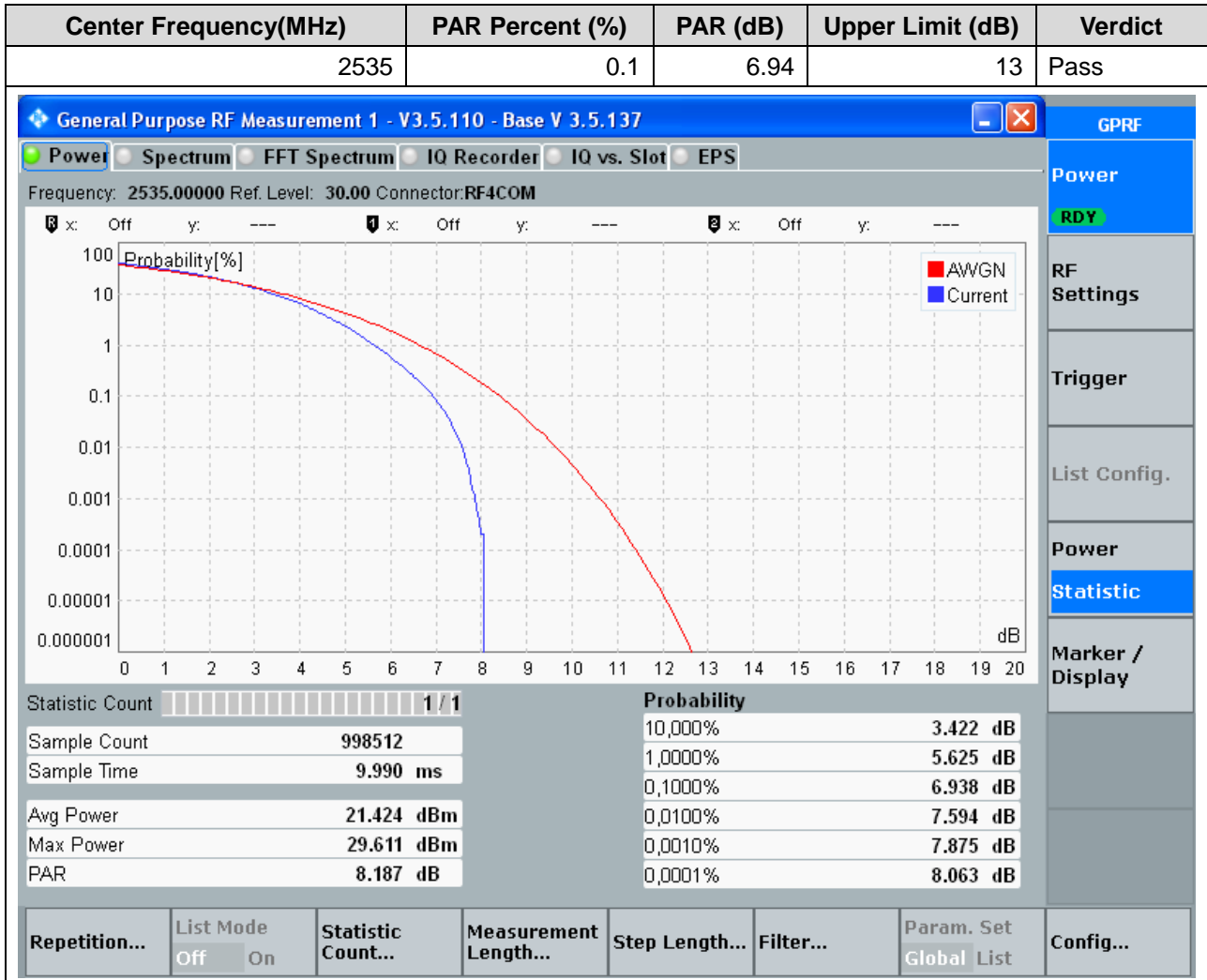
17.4. CA Peak to Average Ratio(NTNV)(Subtest:4, Channel:21051+21195, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)



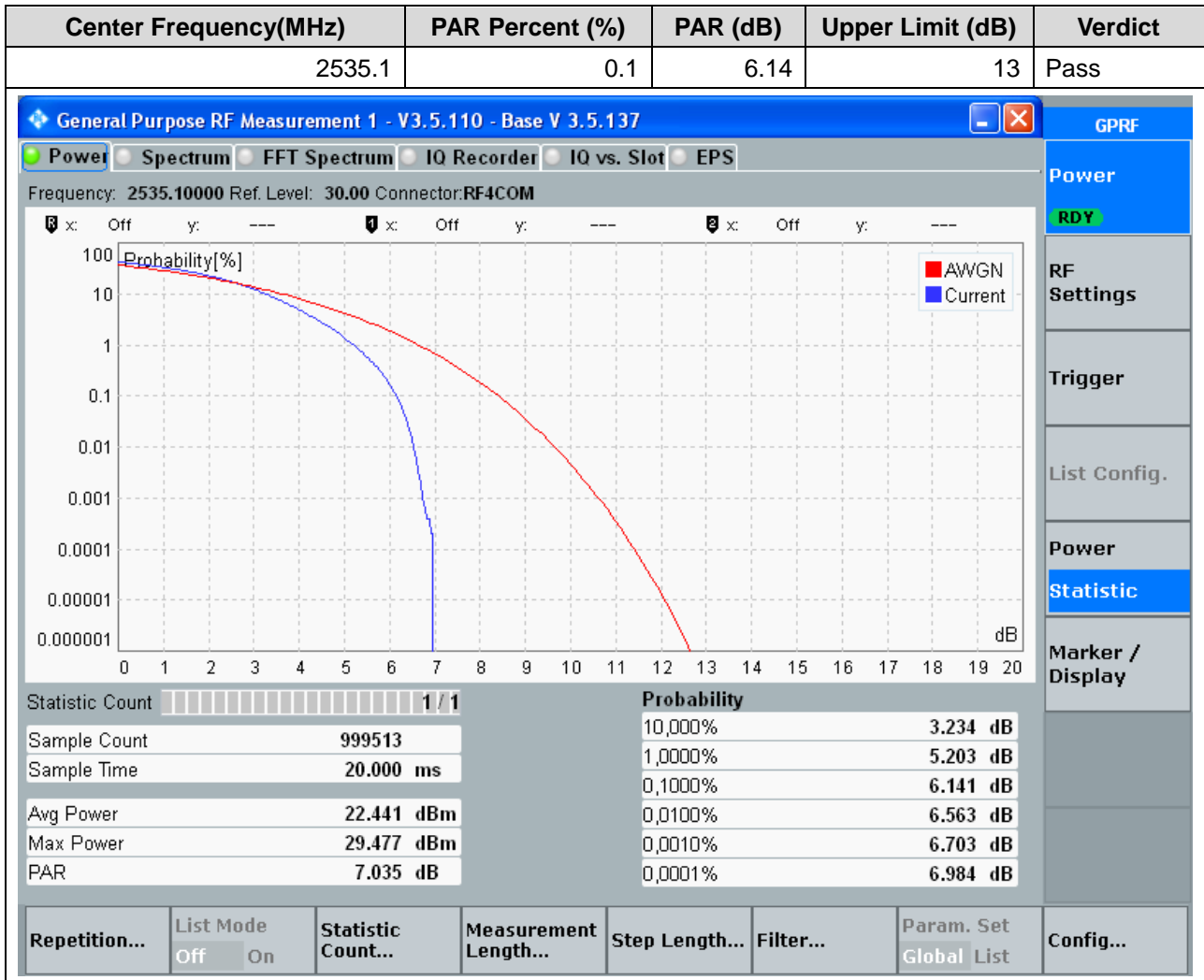
17.5. CA Peak to Average Ratio(NTNV)(Subtest:5, Channel:21025+21175, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)



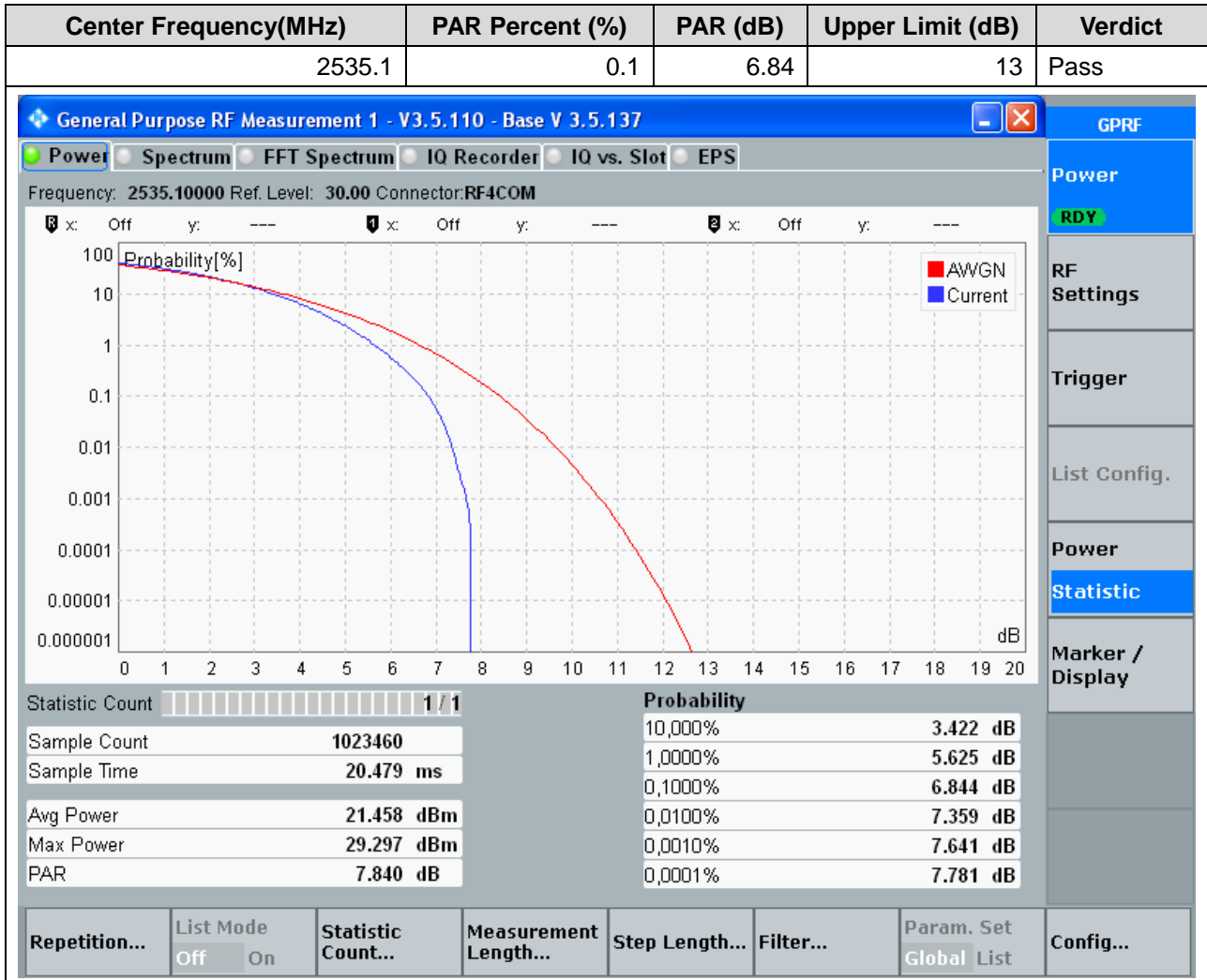
17.6. CA Peak to Average Ratio(NTNV)(Subtest:6, Channel:21025+21175, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)



17.7. CA Peak to Average Ratio(NTNV)(Subtest:7, Channel:21003+21174, Bandwidth:15+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)



17.8. CA Peak to Average Ratio(NTNV)(Subtest:8, Channel:21003+21174, Bandwidth:15+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)



17.9. CA Peak to Average Ratio(NTNV)(Subtest:9, Channel:21026+21197, Bandwidth:20+15, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

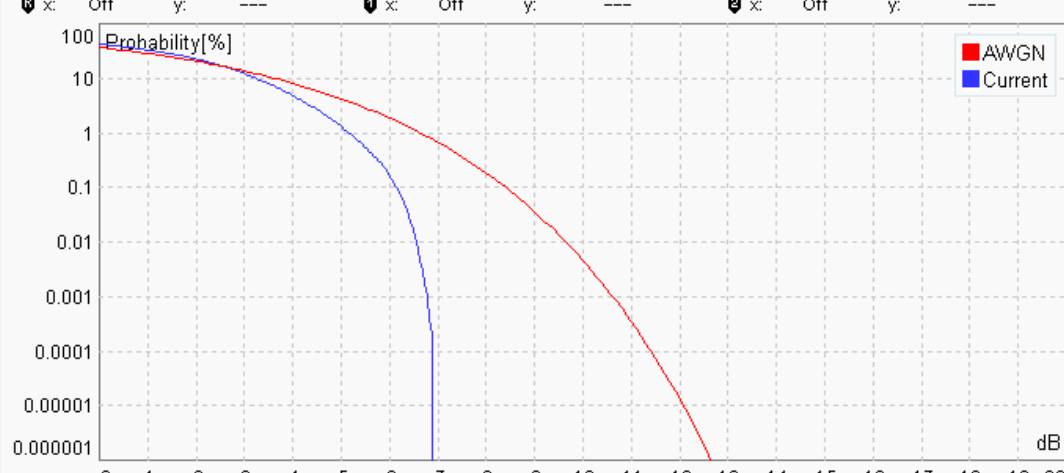
Center Frequency(MHz)	PAR Percent (%)	PAR (dB)	Upper Limit (dB)	Verdict
2534.9	0.1	6.14	13	Pass

General Purpose RF Measurement 1 - V3.5.110 - Base V 3.5.137
GPRF

Power
Spectrum
FFT Spectrum
IQ Recorder
IQ vs. Slot
EPS

Frequency: 2534.90000 Ref. Level: 30.00 Connector:RF4COM

x: Off y: ---
x: Off y: ---
x: Off y: ---



Statistic Count 1 / 1

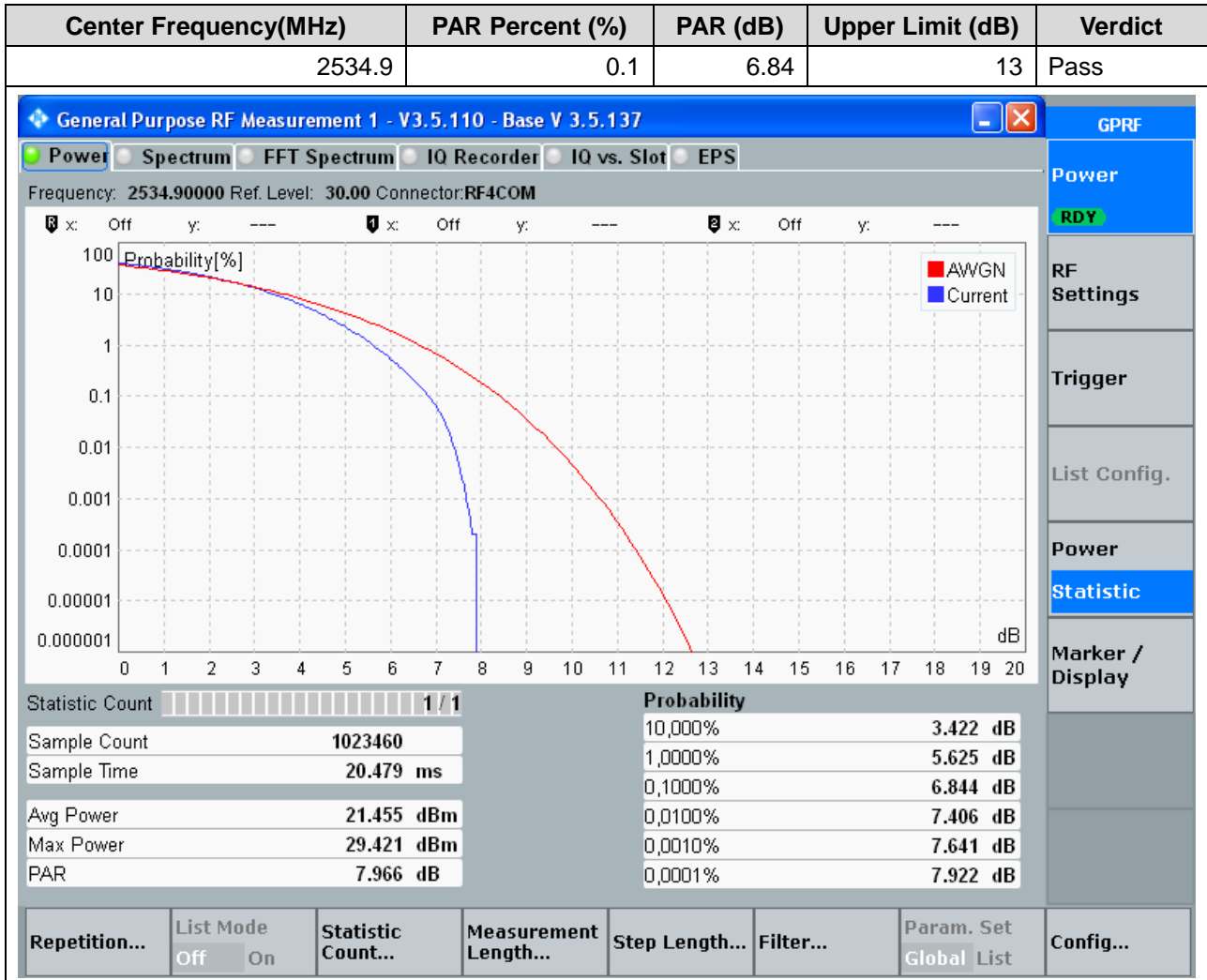
Sample Count	999513
Sample Time	20.000 ms
Avg Power	22.425 dBm
Max Power	29.396 dBm
PAR	6.971 dB

Probability

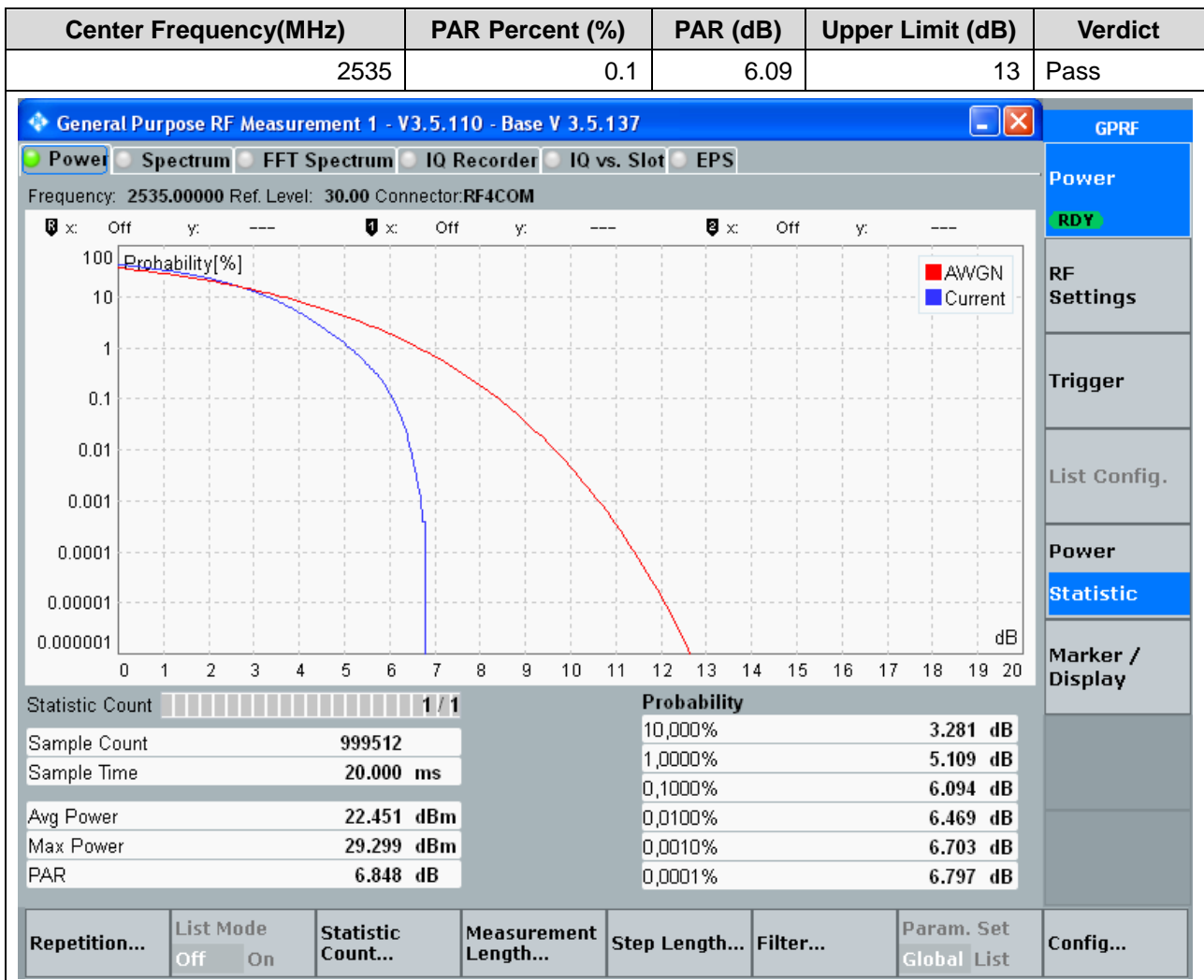
10,000%	3.234 dB
1,0000%	5.156 dB
0,1000%	6.141 dB
0,0100%	6.563 dB
0,0010%	6.750 dB
0,0001%	6.891 dB

Repetition...
List Mode Off On
Statistic Count...
Measurement Length...
Step Length...
Filter...
Param. Set Global List
Config...

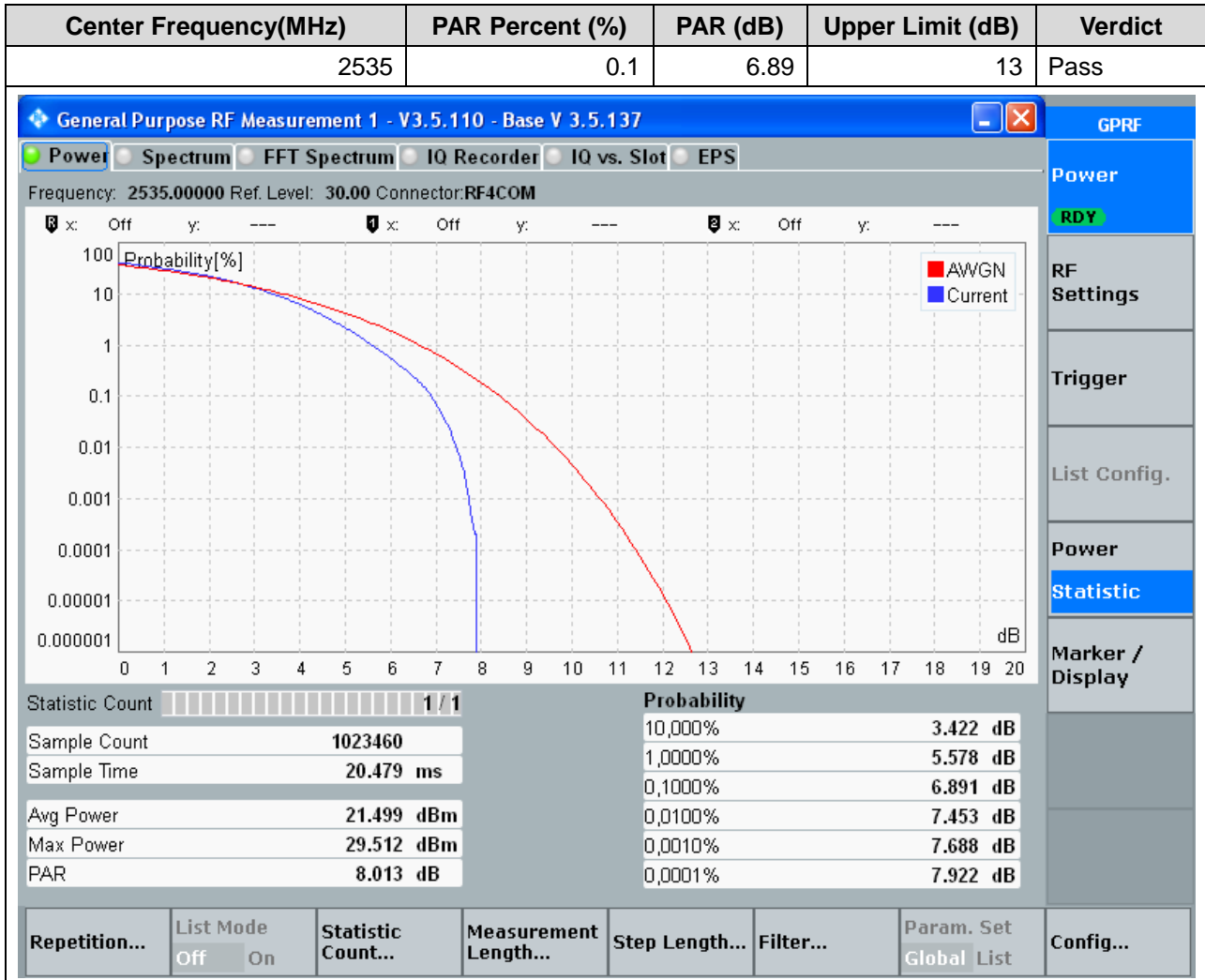
17.10. CA Peak to Average Ratio(NTNV)(Subtest:10, Channel:21026+21197, Bandwidth:20+15, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)



17.11. CA Peak to Average Ratio(NTNV)(Subtest:11, Channel:21001+21199, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

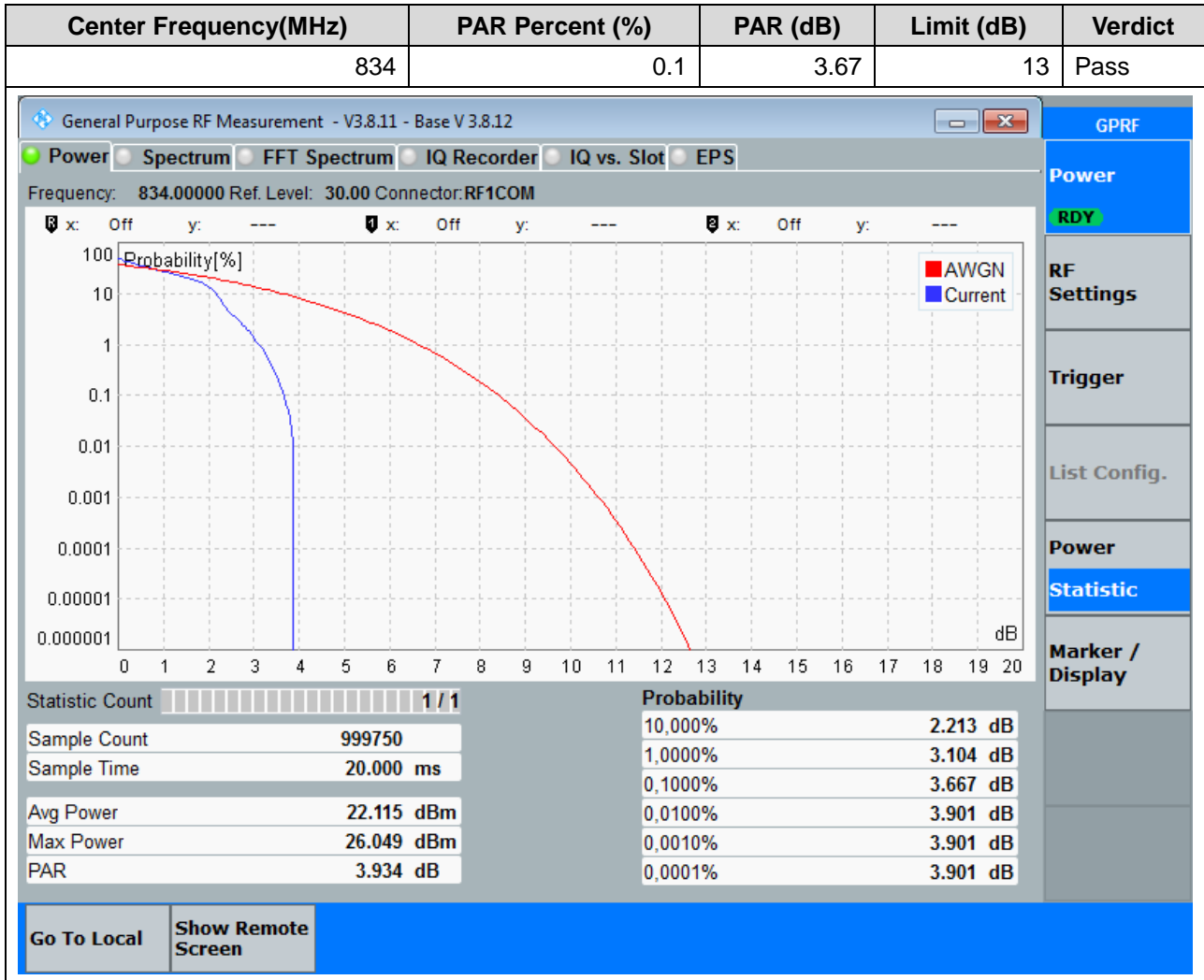


17.12. CA Peak to Average Ratio(NTNV)(Subtest:12, Channel:21001+21199, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)



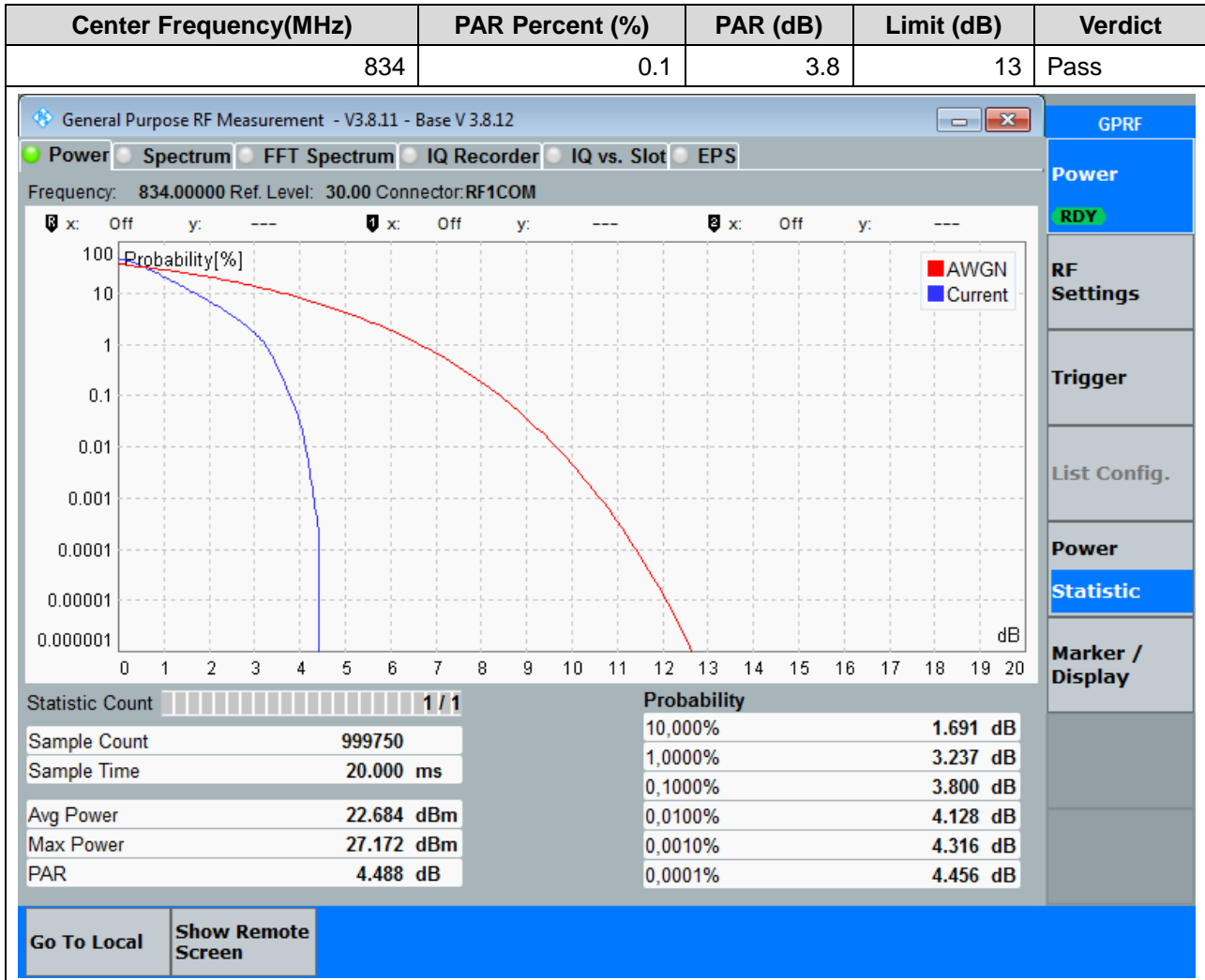
18. NR_n5_SCS15_20M_L_Edge_1RB_Left(Pi2 BPSK)

18.1. NR Peak to Average Ratio(NTNV)



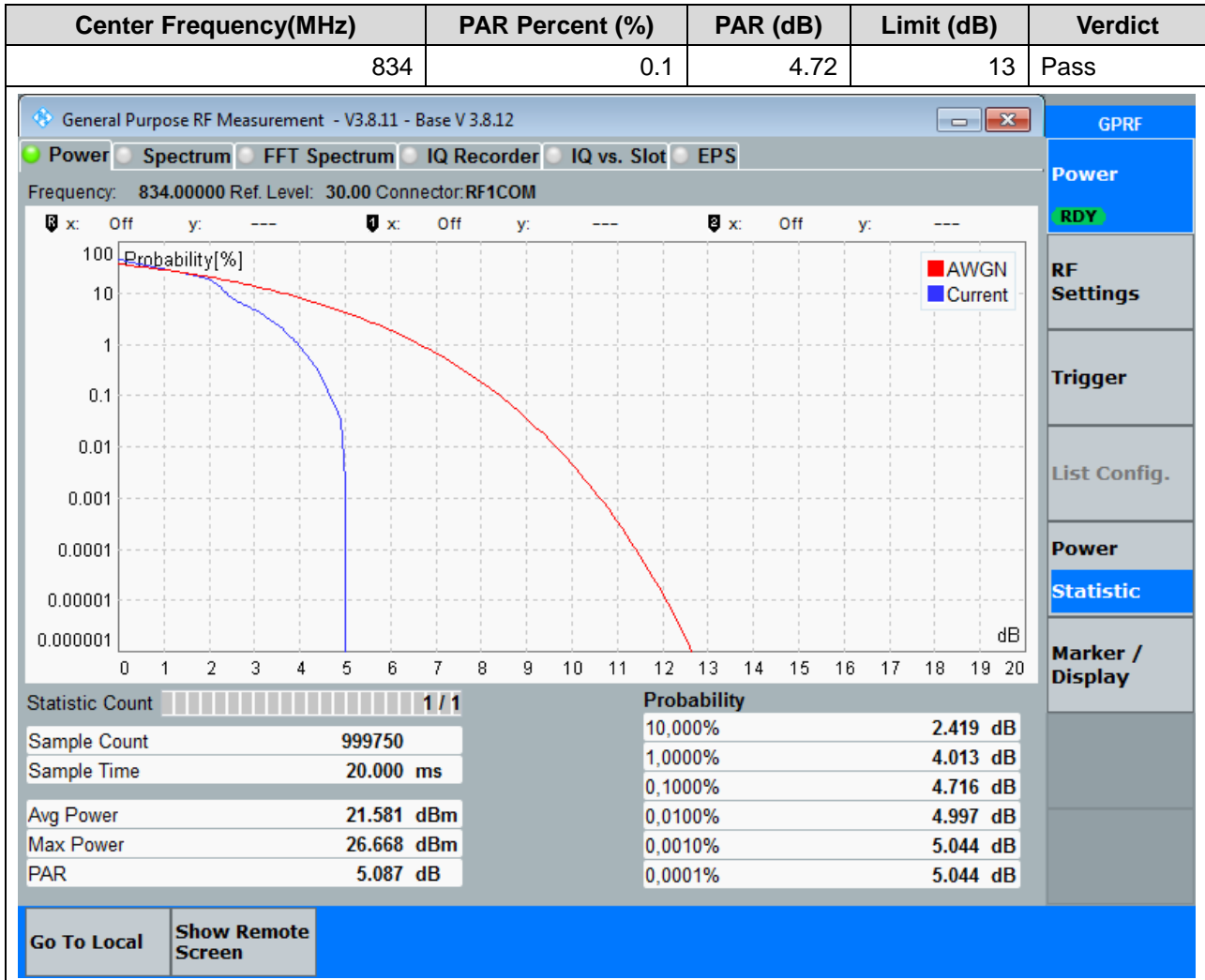
18. NR_n5_SCS15_20M_L_Outer Full(Pi2 BPSK)

18.2. NR Peak to Average Ratio(NTNV)



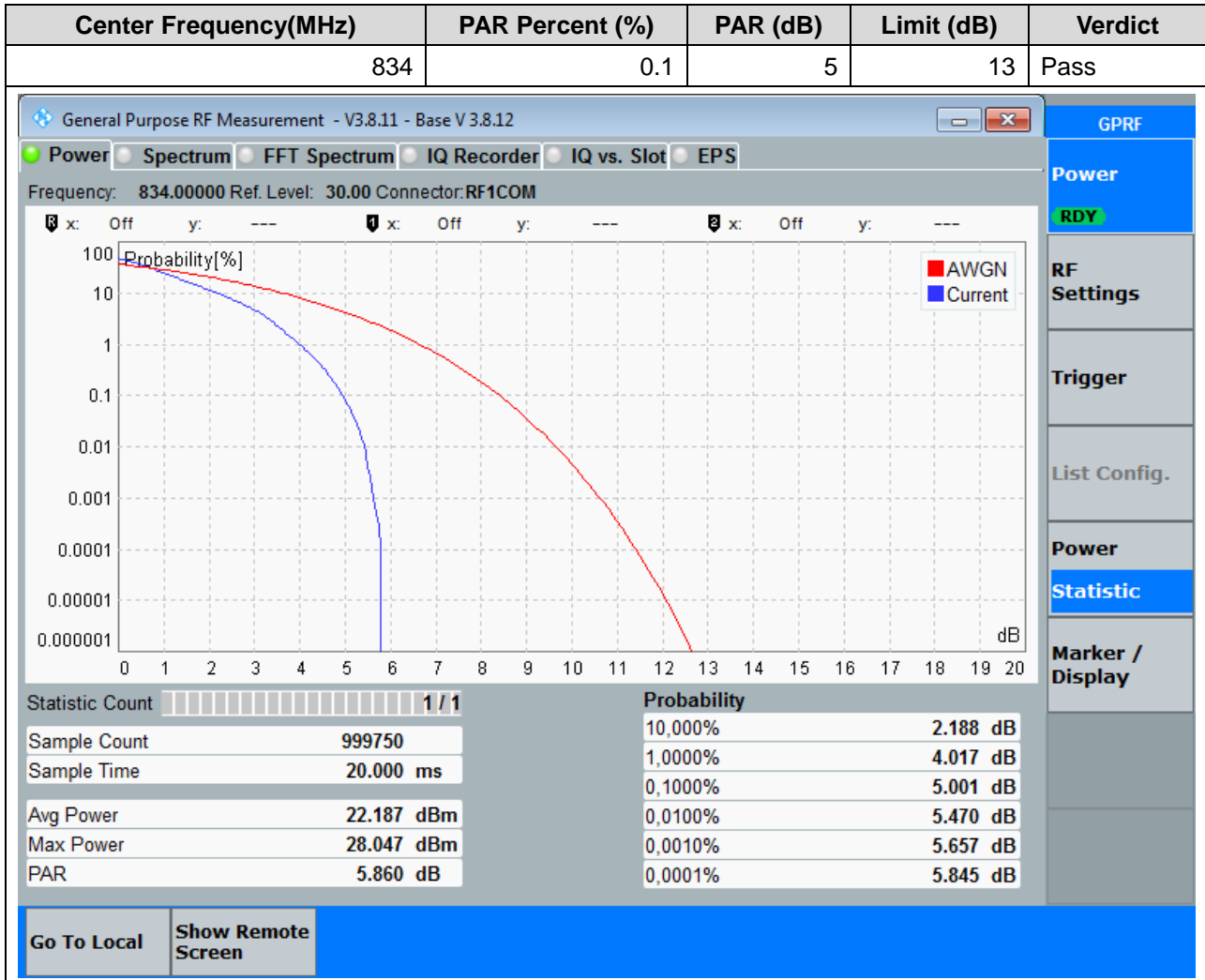
18. NR_n5_SCS15_20M_L_Edge_1RB_Left(QPSK)

18.3. NR Peak to Average Ratio(NTNV)



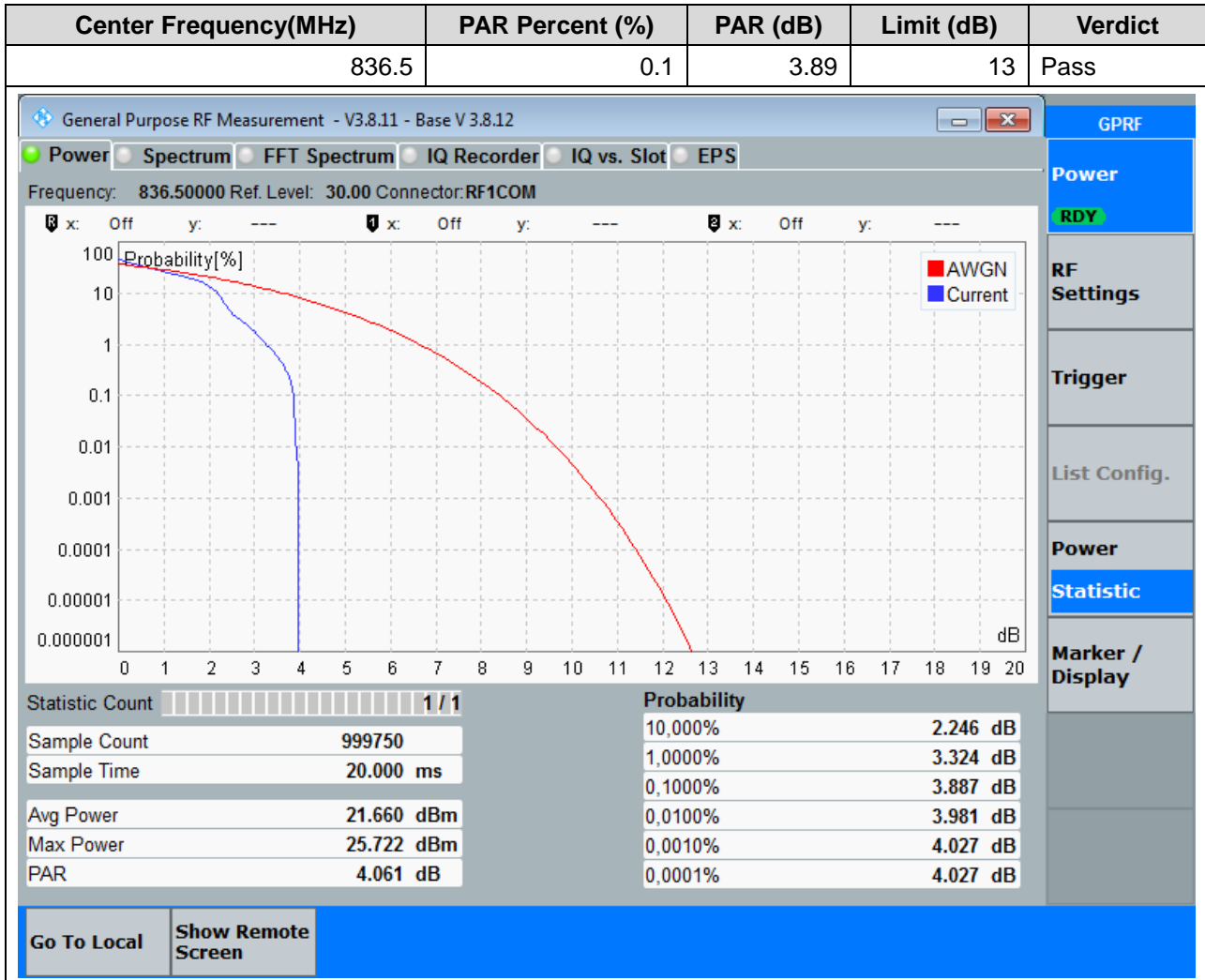
18. NR_n5_SCS15_20M_L_Outer Full(QPSK)

18.4. NR Peak to Average Ratio(NTNV)



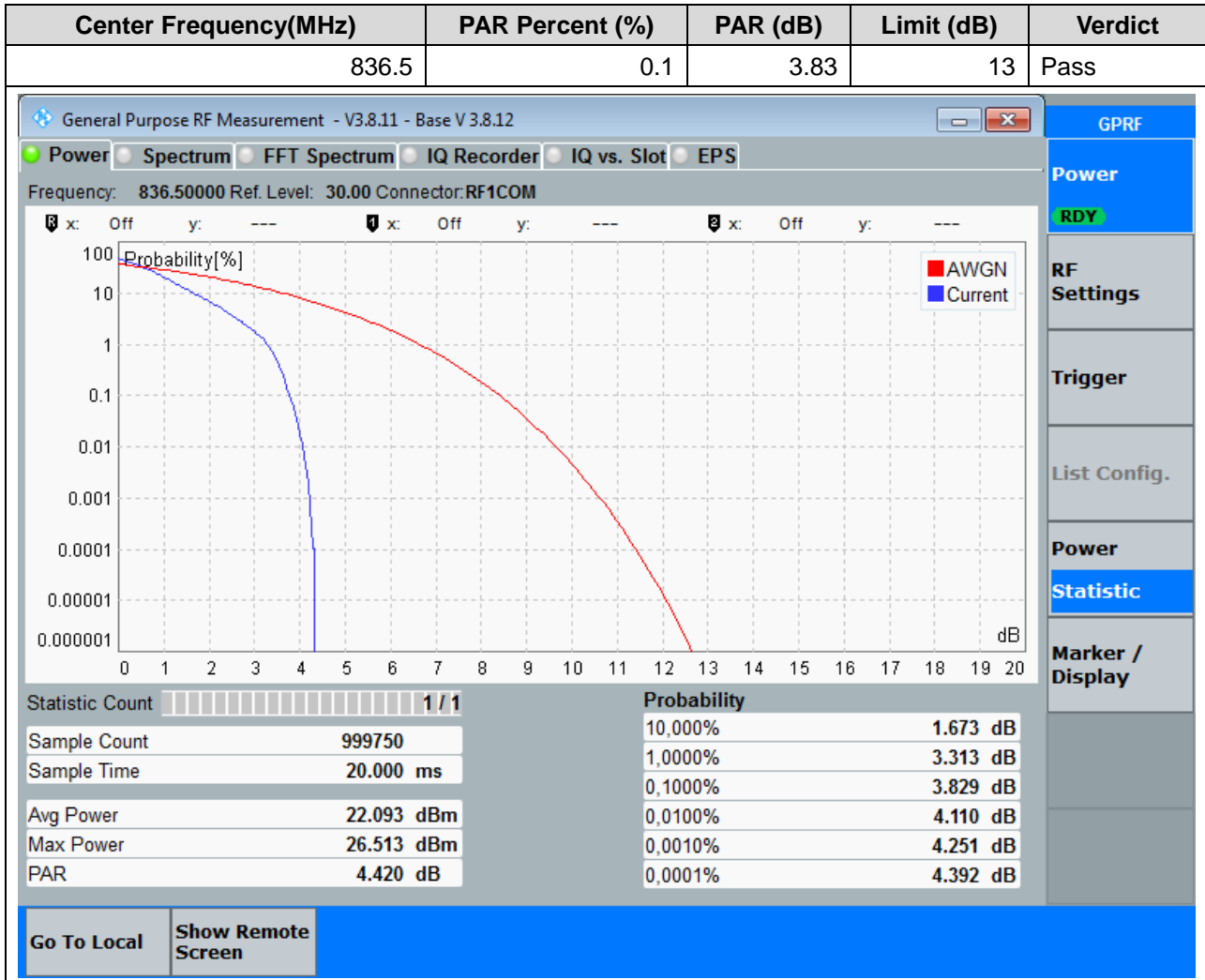
18. NR_n5_SCS15_20M_M_Edge_1RB_Left(Pi2 BPSK)

18.5. NR Peak to Average Ratio(NTNV)



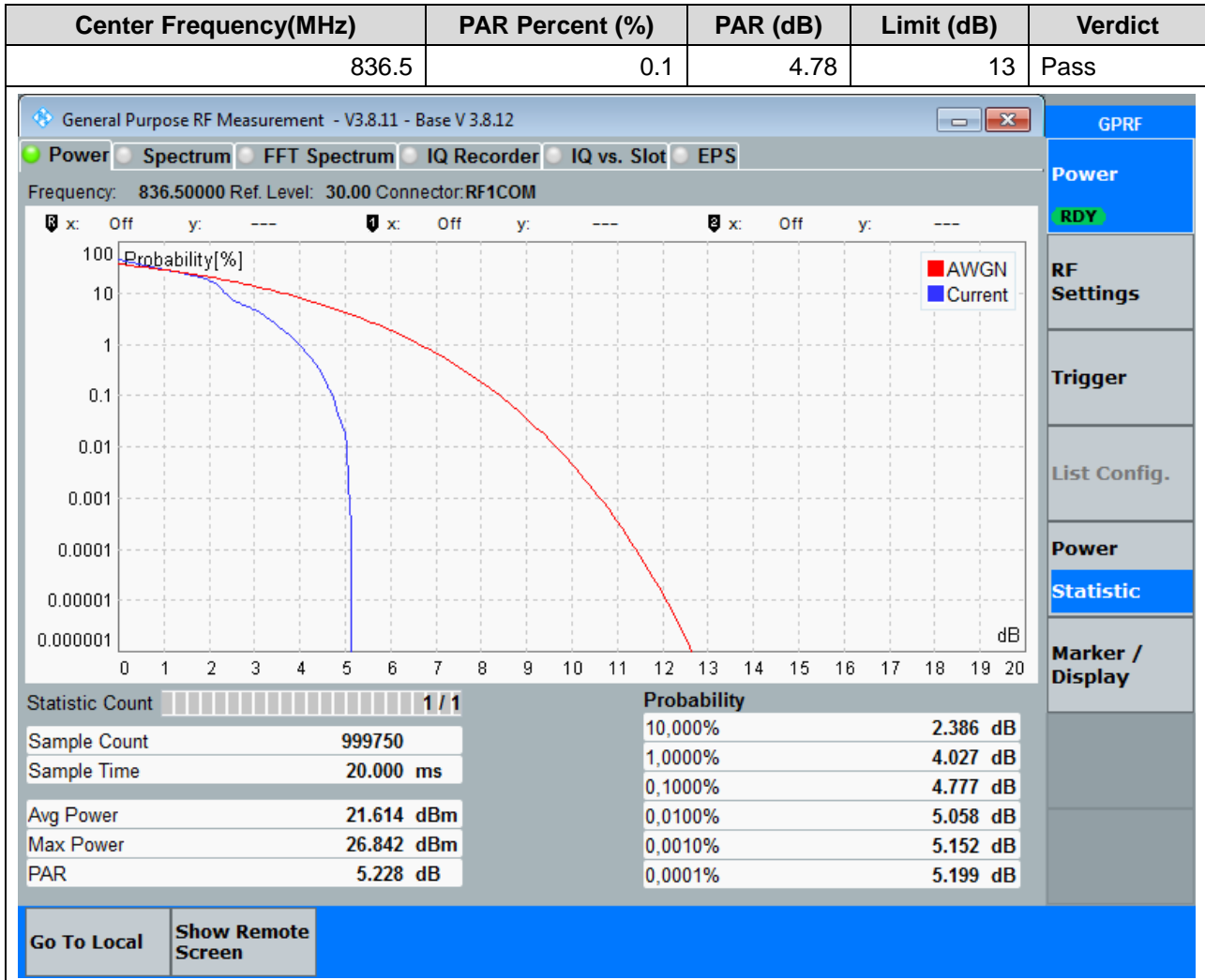
18. NR_n5_SCS15_20M_M_Outer Full(Pi2 BPSK)

18.6. NR Peak to Average Ratio(NTNV)



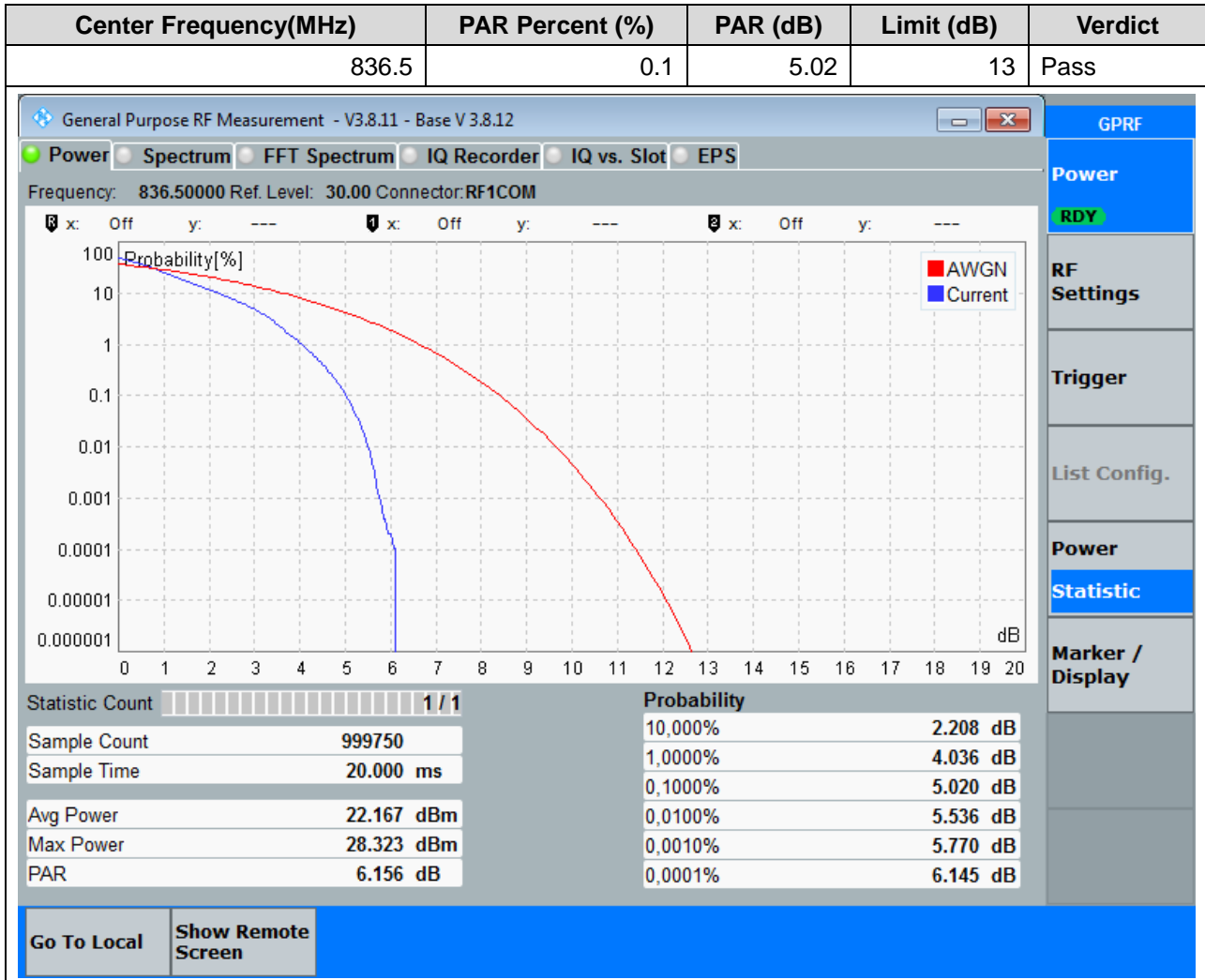
18. NR_n5_SCS15_20M_M_Edge_1RB_Left(QPSK)

18.7. NR Peak to Average Ratio(NTNV)



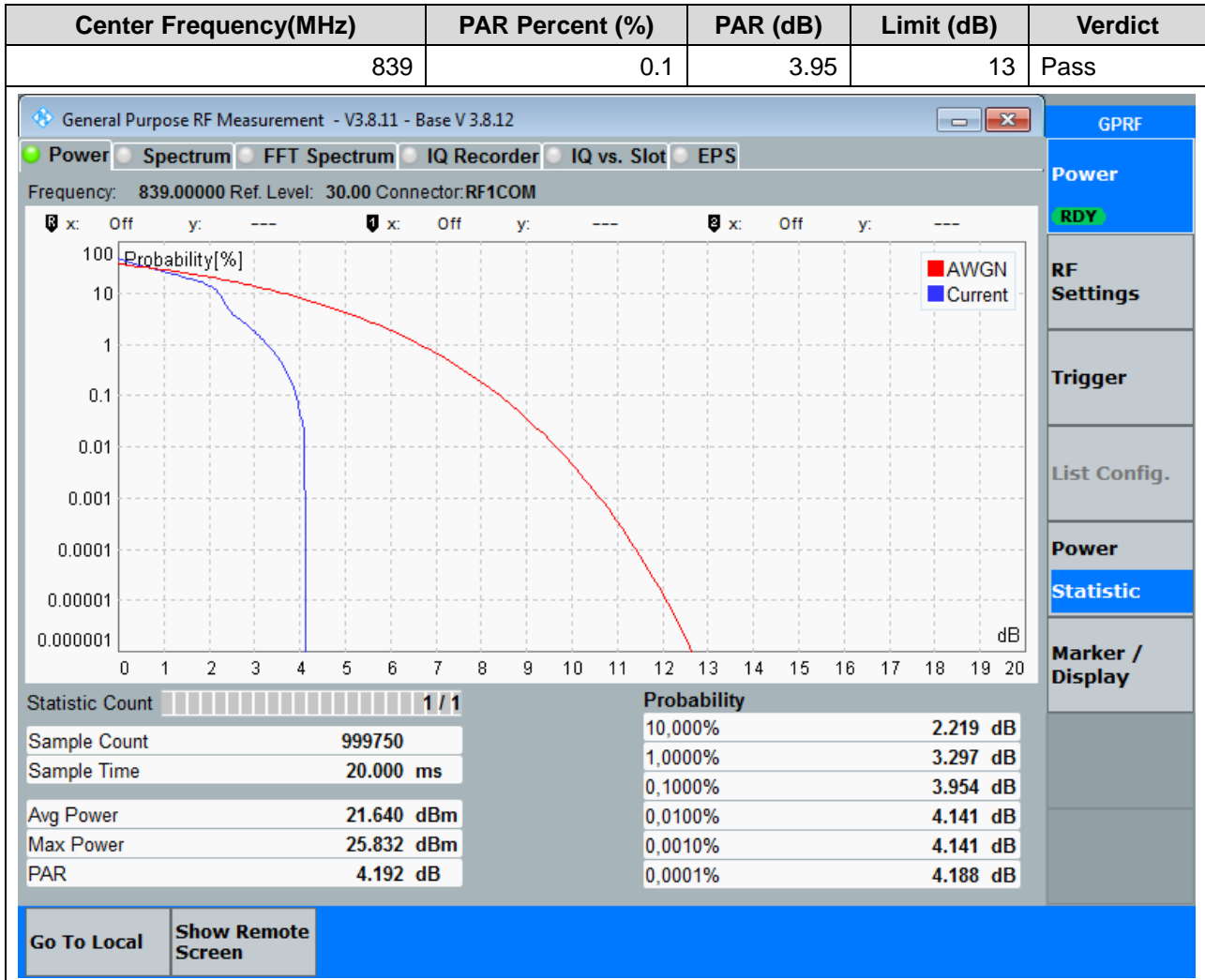
18. NR_n5_SCS15_20M_M_Outer Full(QPSK)

18.8. NR Peak to Average Ratio(NTNV)



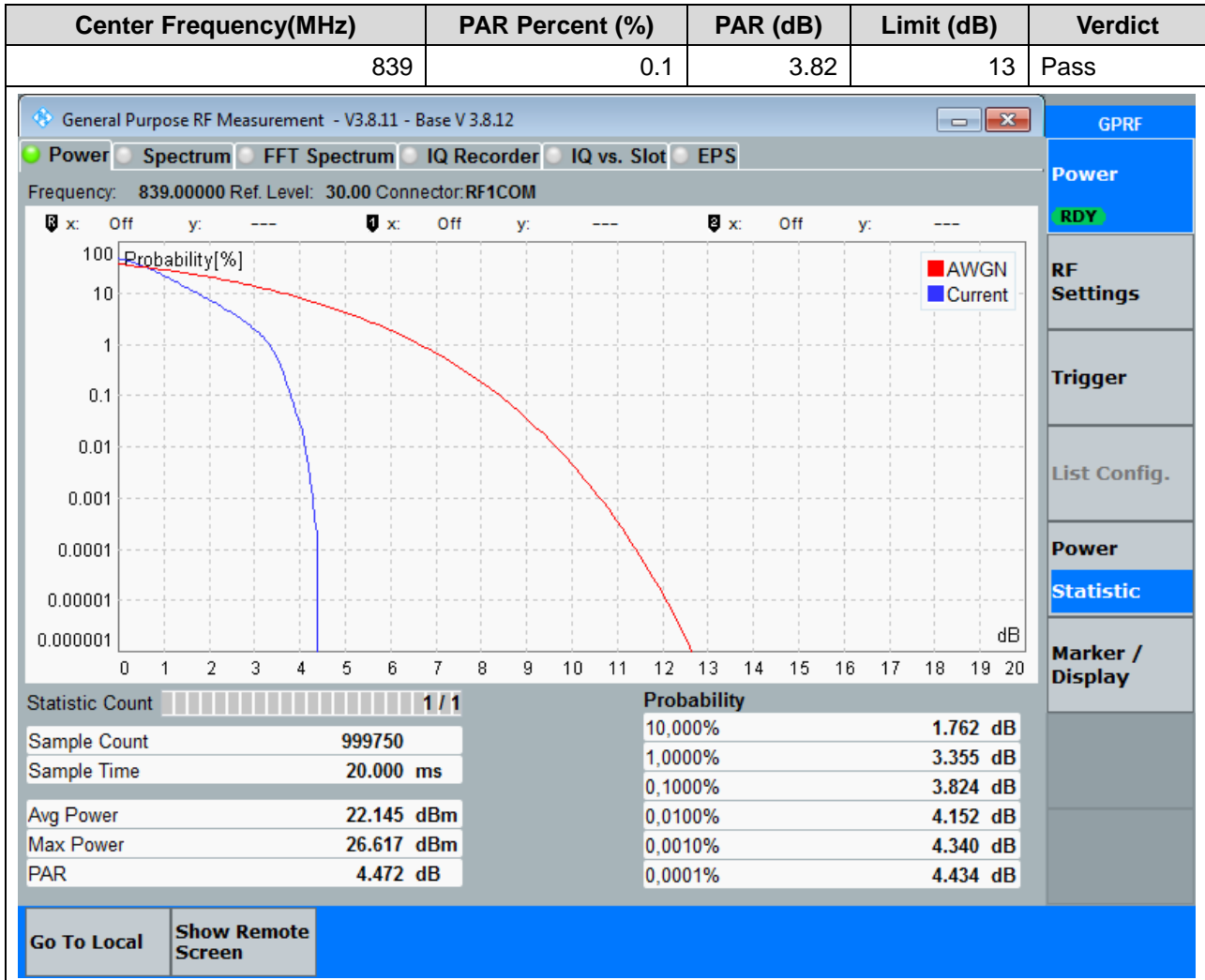
18. NR_n5_SCS15_20M_H_Edge_1RB_Left(Pi2 BPSK)

18.9. NR Peak to Average Ratio(NTNV)



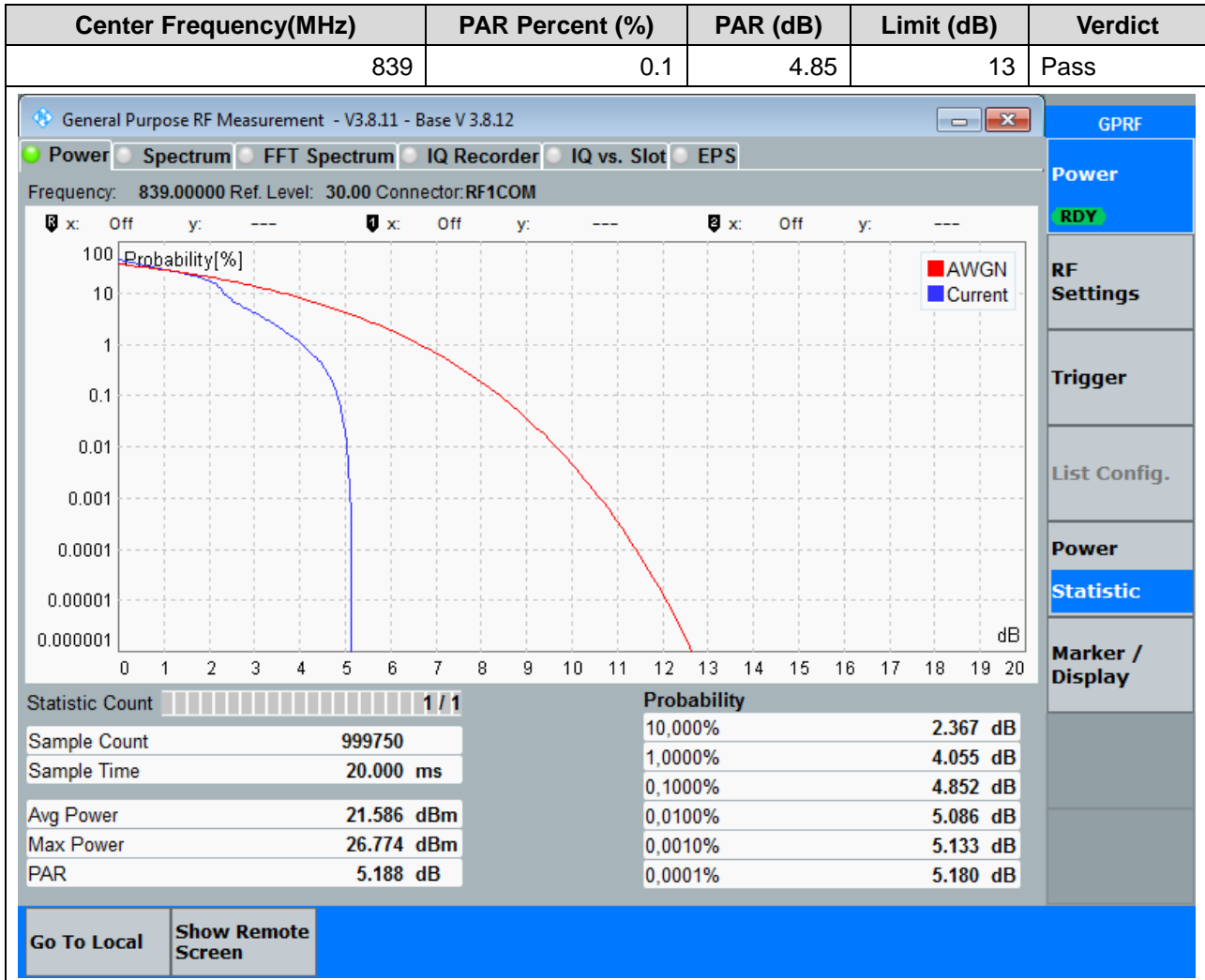
18. NR_n5_SCS15_20M_H_Outer Full(Pi2 BPSK)

18.10. NR Peak to Average Ratio(NTNV)



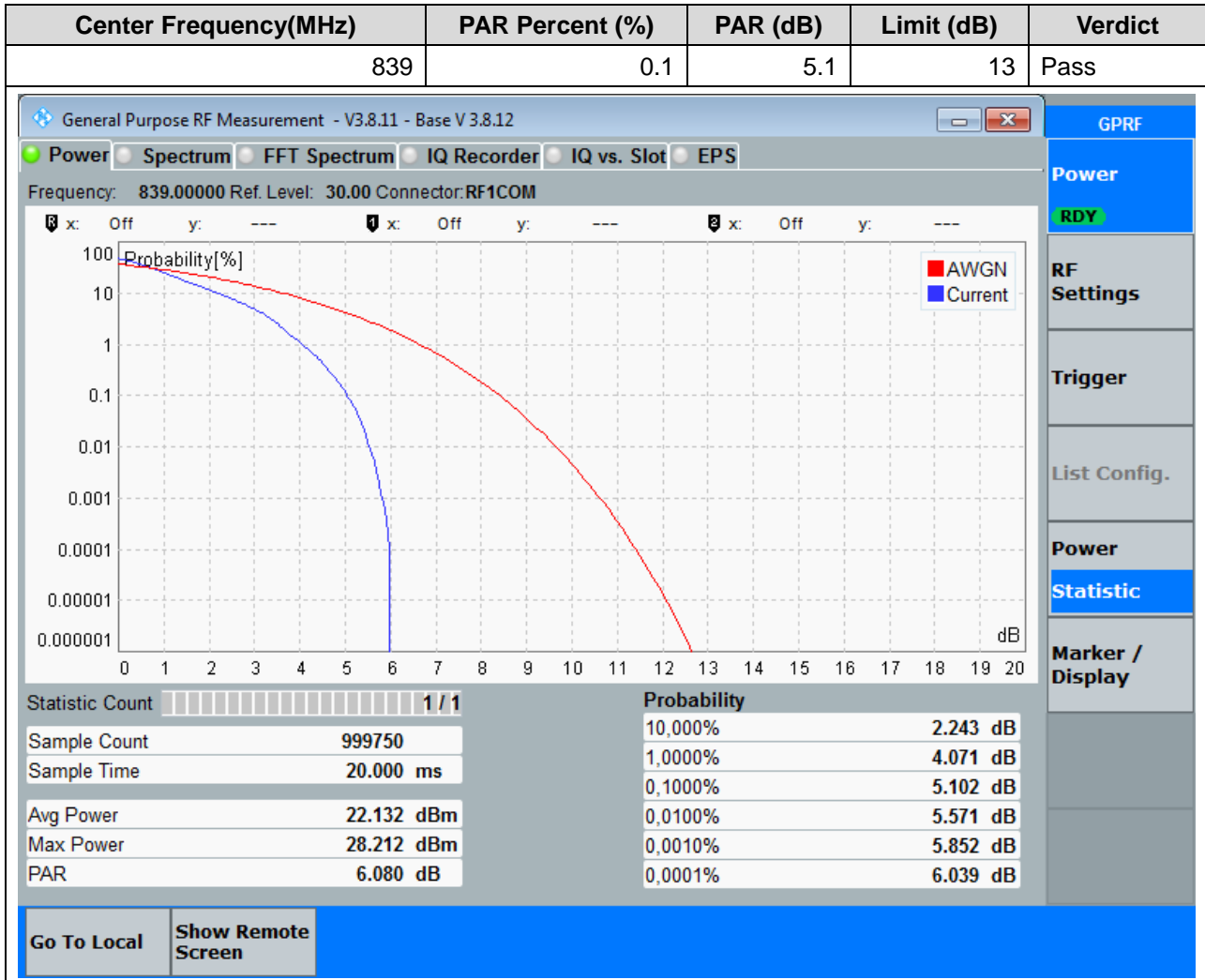
18. NR_n5_SCS15_20M_H_Edge_1RB_Left(QPSK)

18.11. NR Peak to Average Ratio(NTNV)



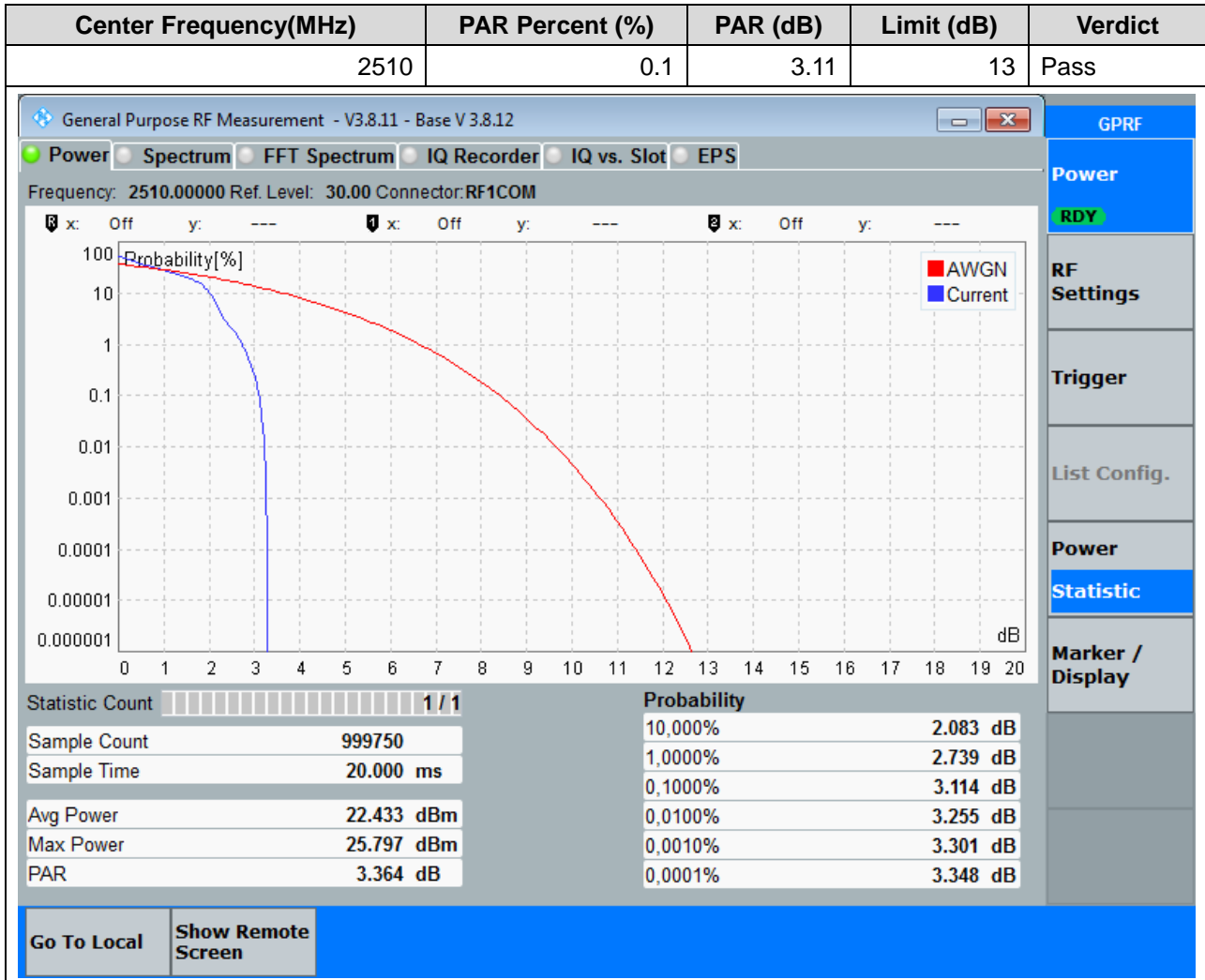
18. NR_n5_SCS15_20M_H_Outer Full(QPSK)

18.12. NR Peak to Average Ratio(NTNV)



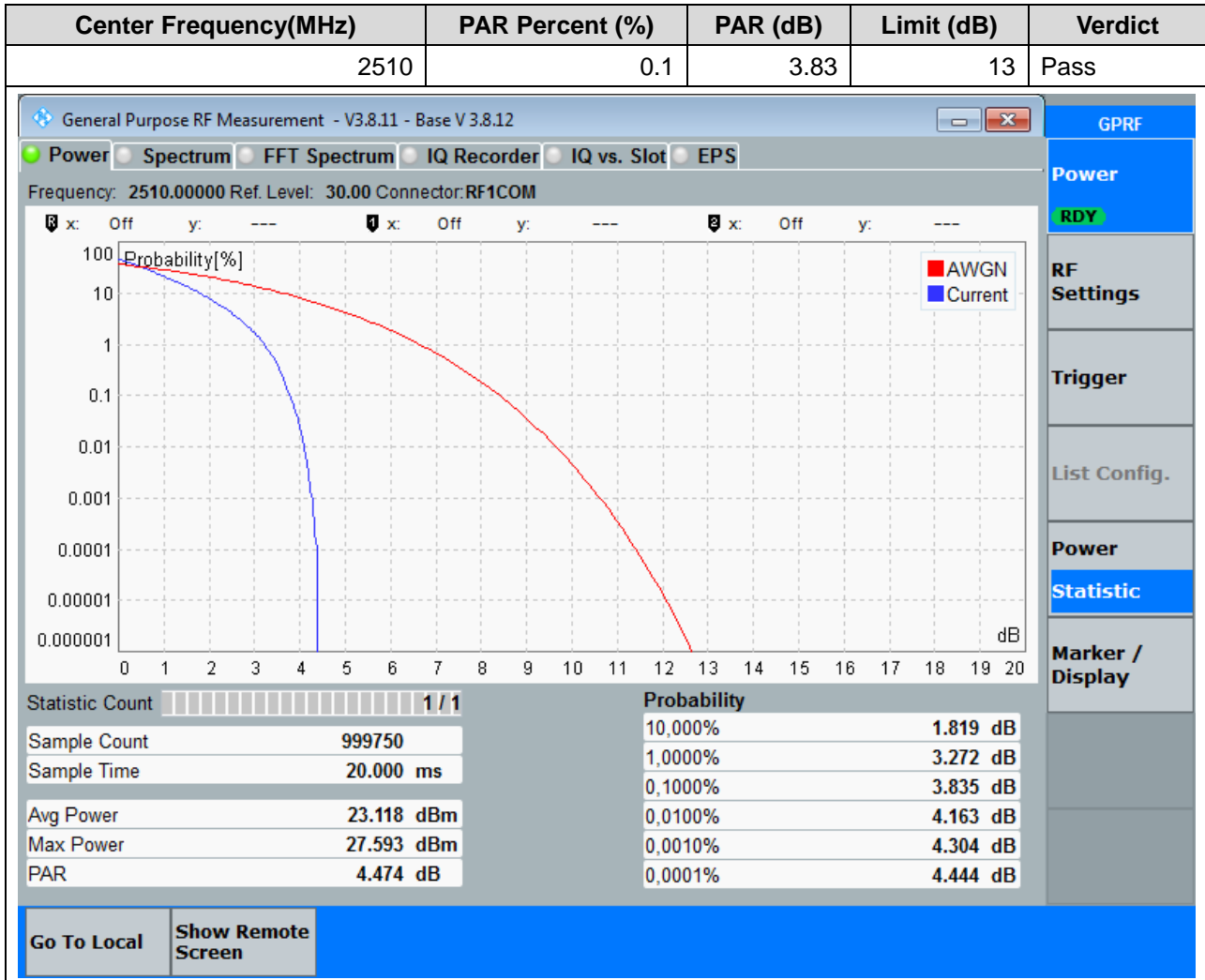
19. NR_n7_SCS15_20M_L_Edge_1RB_Left(Pi2 BPSK)

19.1. NR Peak to Average Ratio(NTNV)



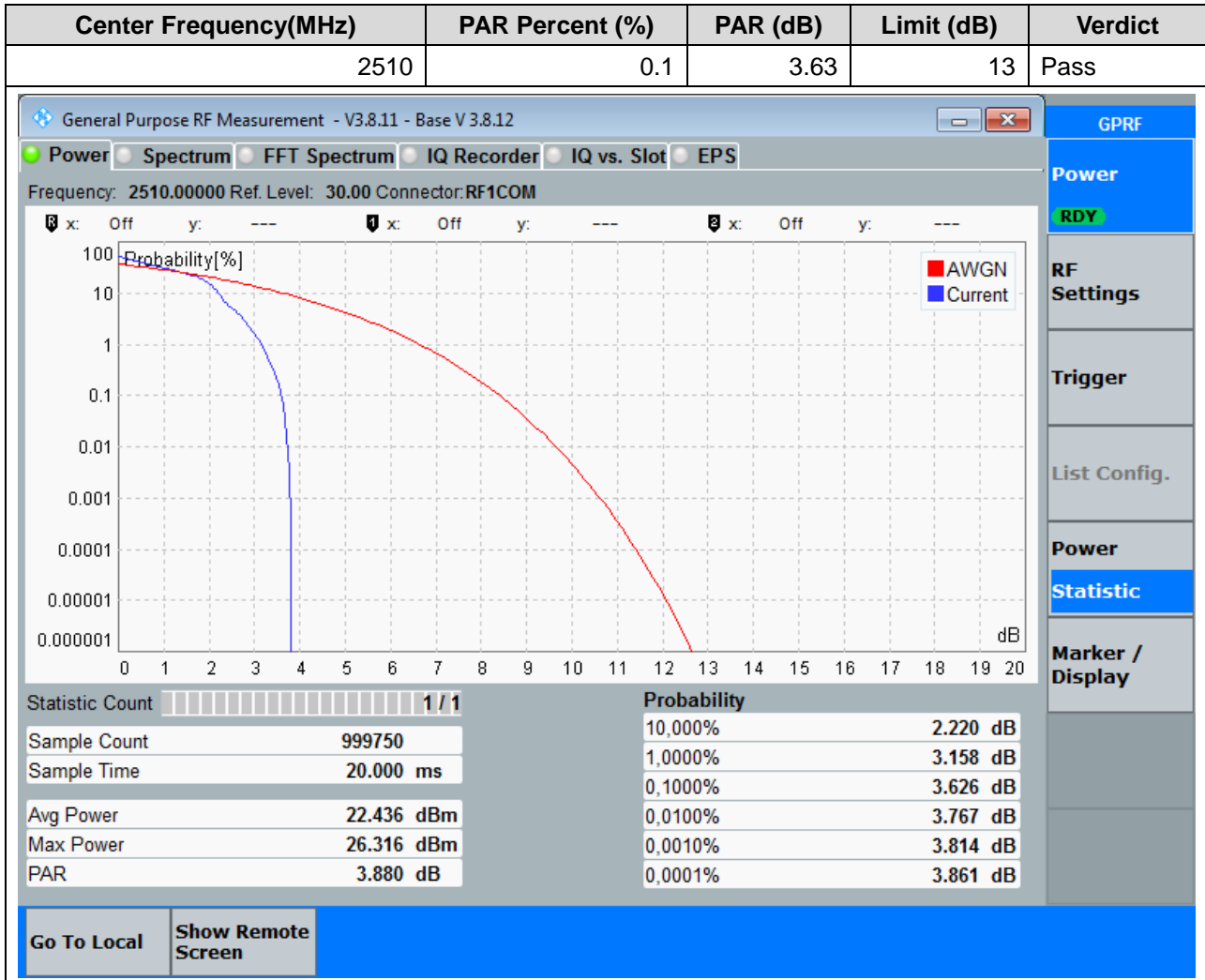
19. NR_n7_SCS15_20M_L_Outer Full(Pi2 BPSK)

19.2. NR Peak to Average Ratio(NTNV)



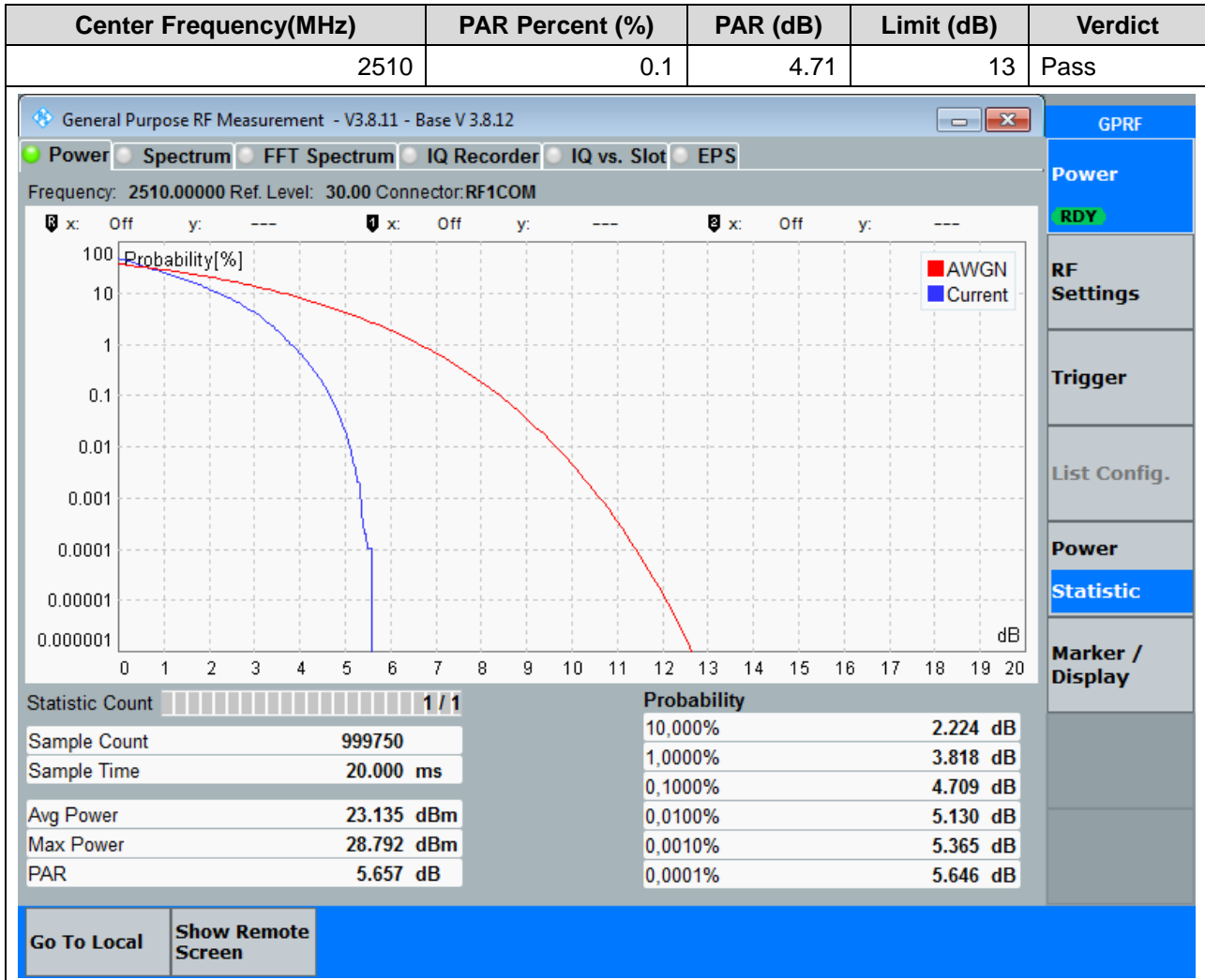
19. NR_n7_SCS15_20M_L_Edge_1RB_Left(QPSK)

19.3. NR Peak to Average Ratio(NTNV)



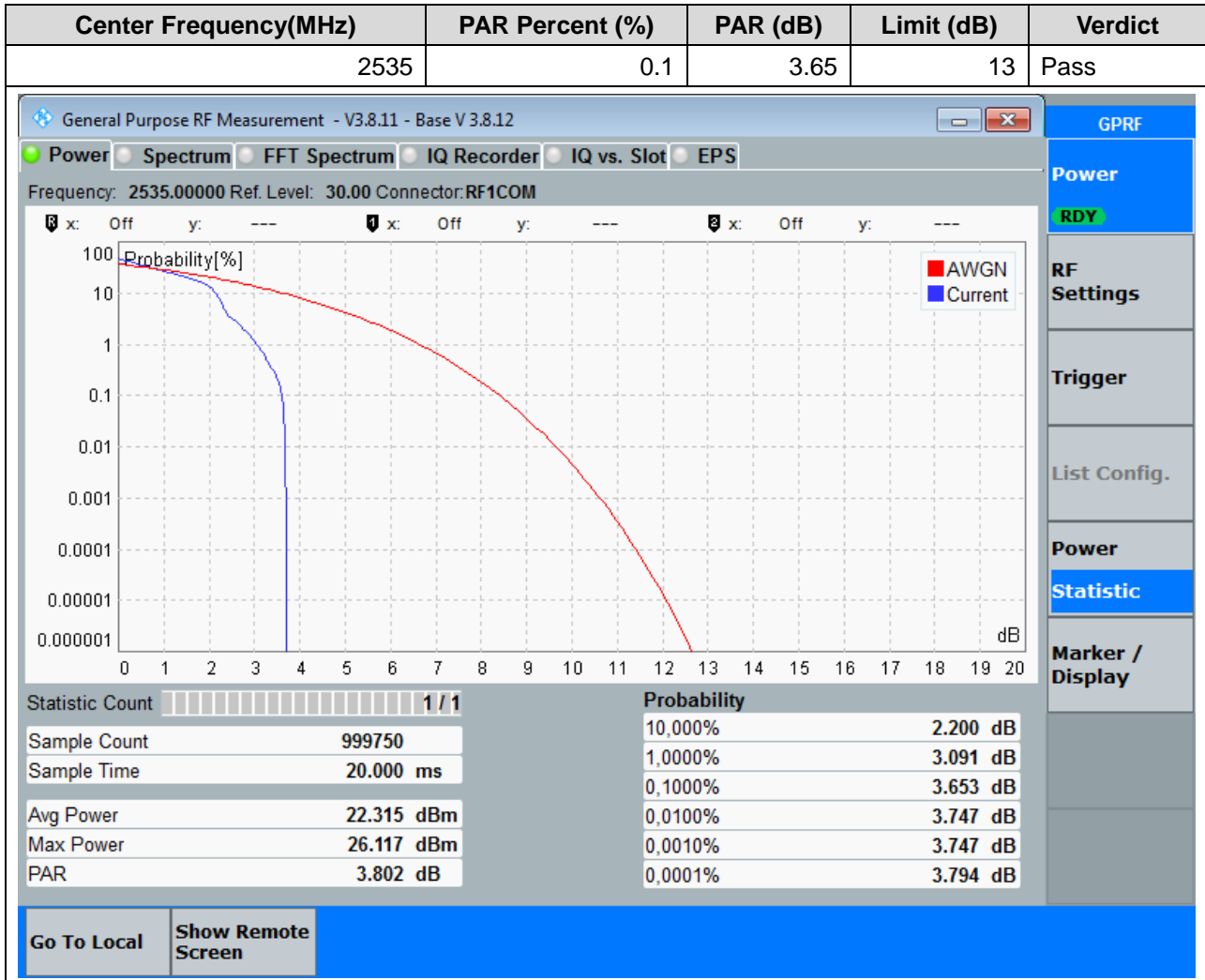
19. NR_n7_SCS15_20M_L_Outer Full(QPSK)

19.4. NR Peak to Average Ratio(NTNV)



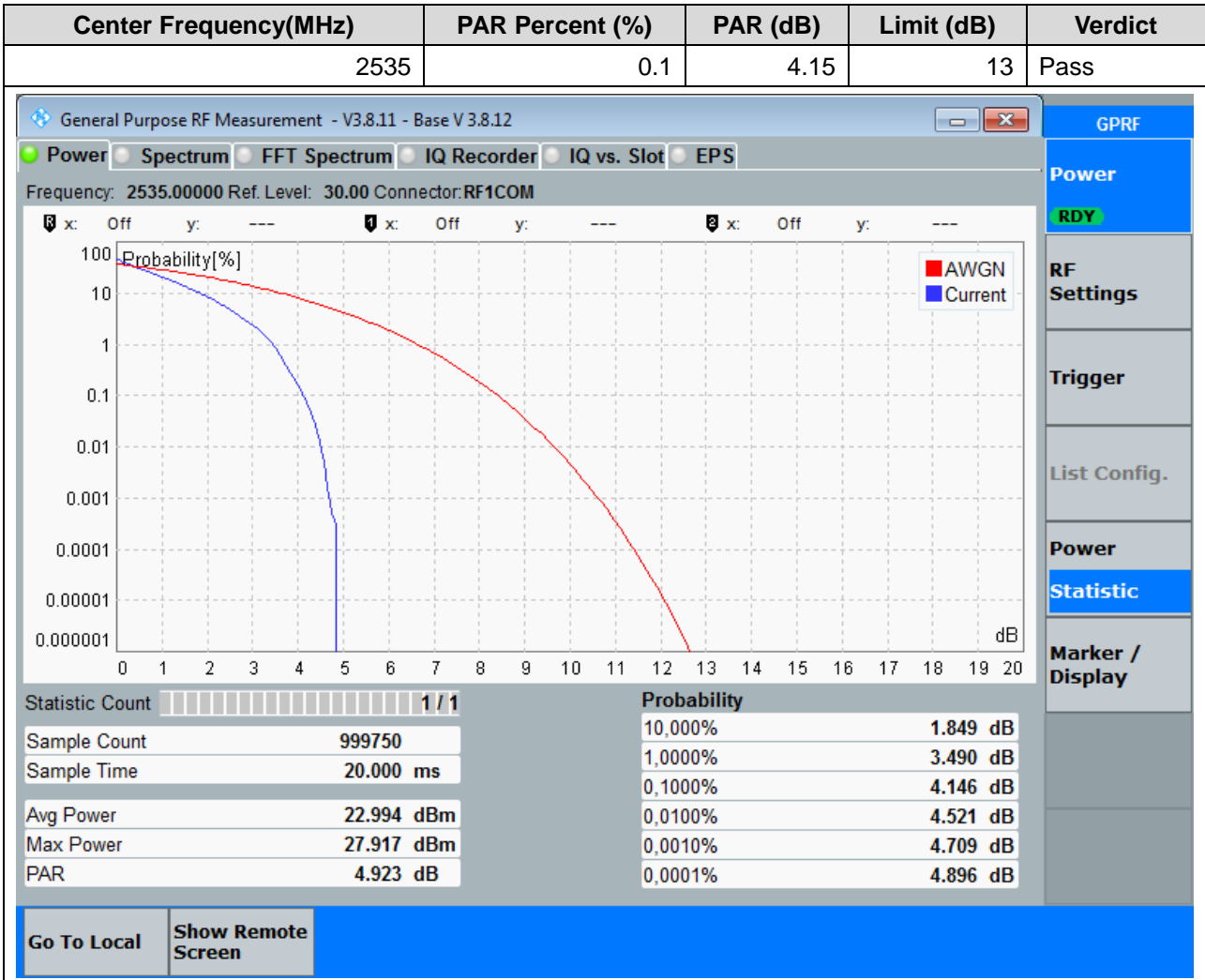
19. NR_n7_SCS15_20M_M_Edge_1RB_Left(Pi2 BPSK)

19.5. NR Peak to Average Ratio(NTNV)



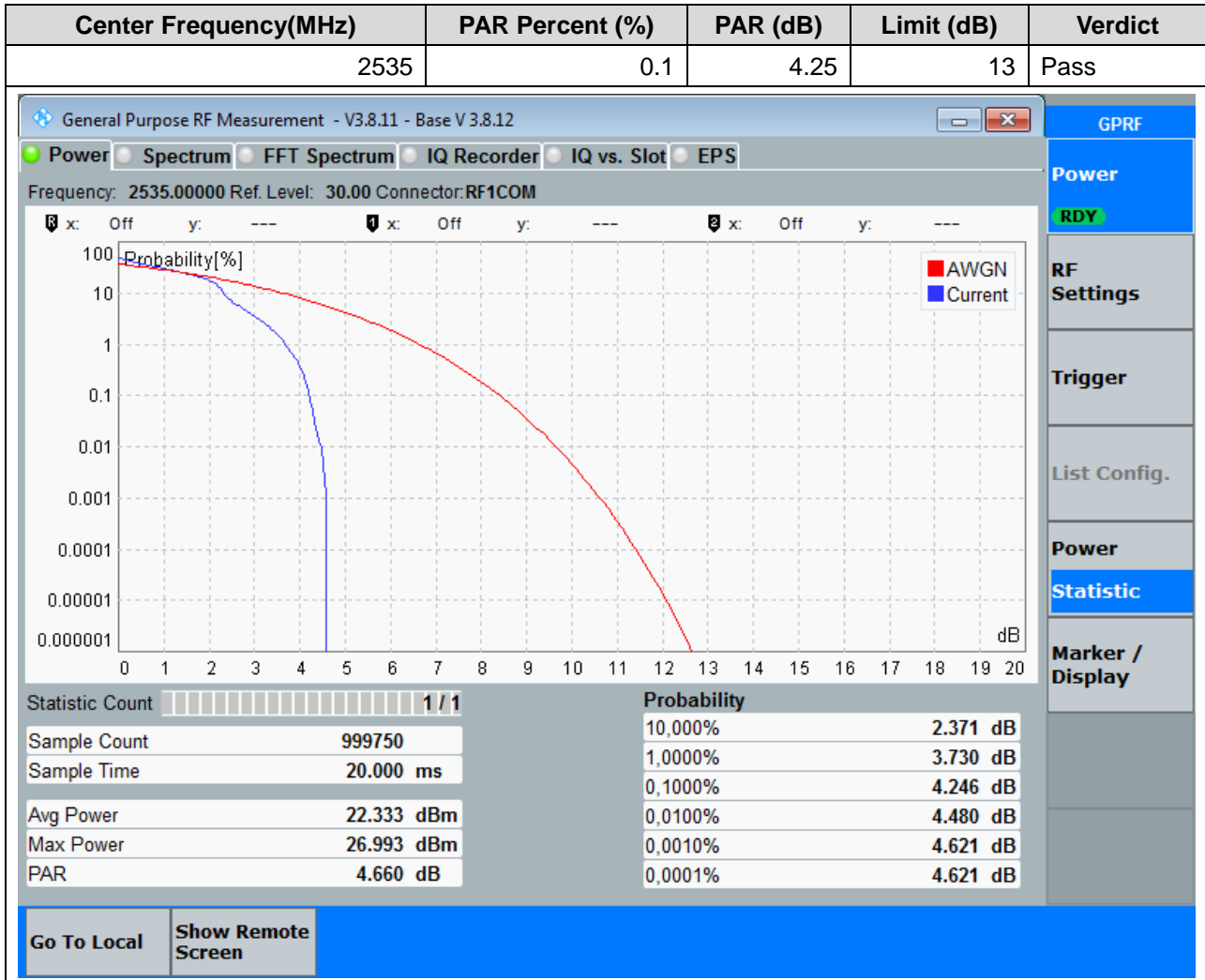
19. NR_n7_SCS15_20M_M_Outer Full(Pi2 BPSK)

19.6. NR Peak to Average Ratio(NTNV)



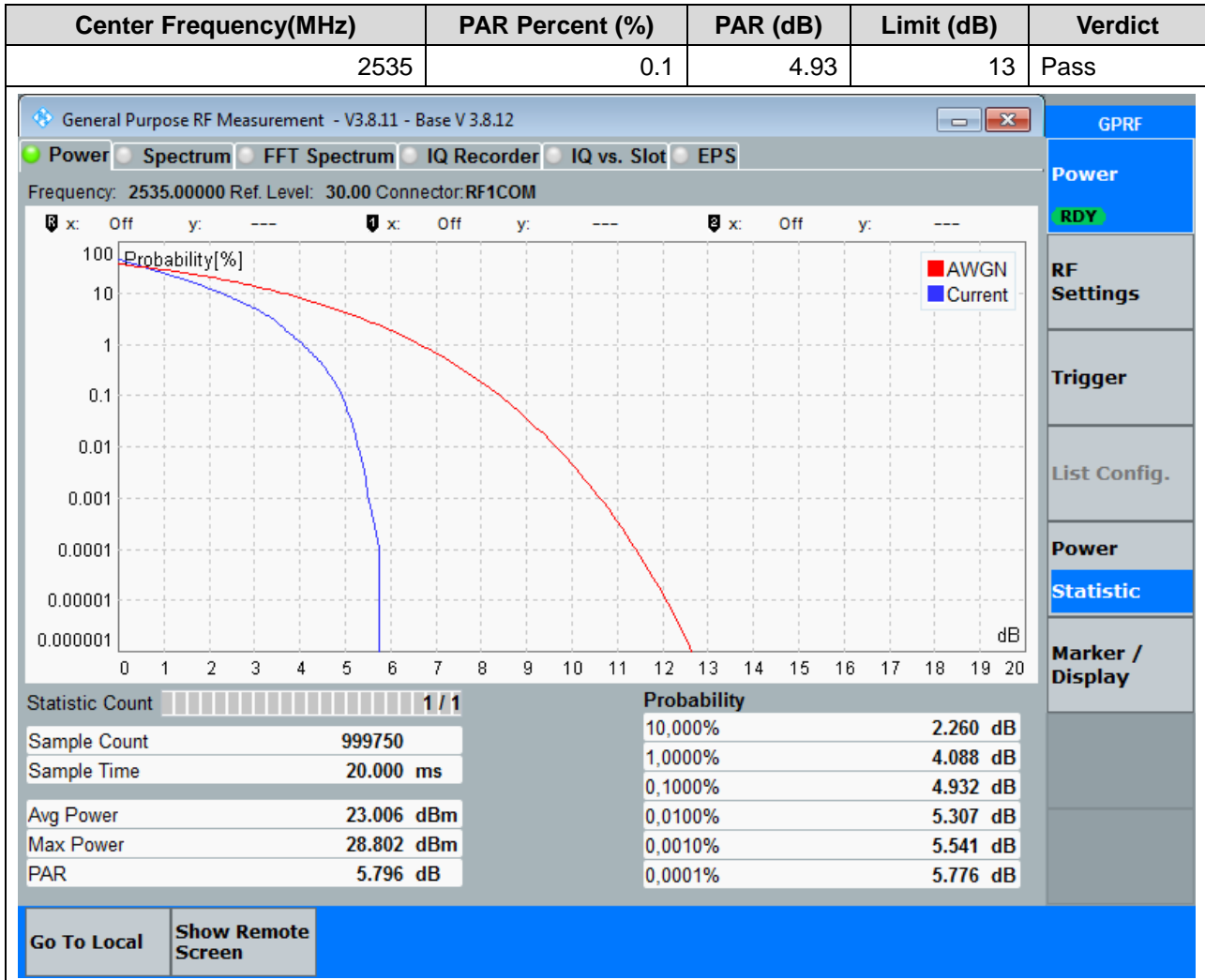
19. NR_n7_SCS15_20M_M_Edge_1RB_Left(QPSK)

19.7. NR Peak to Average Ratio(NTNV)



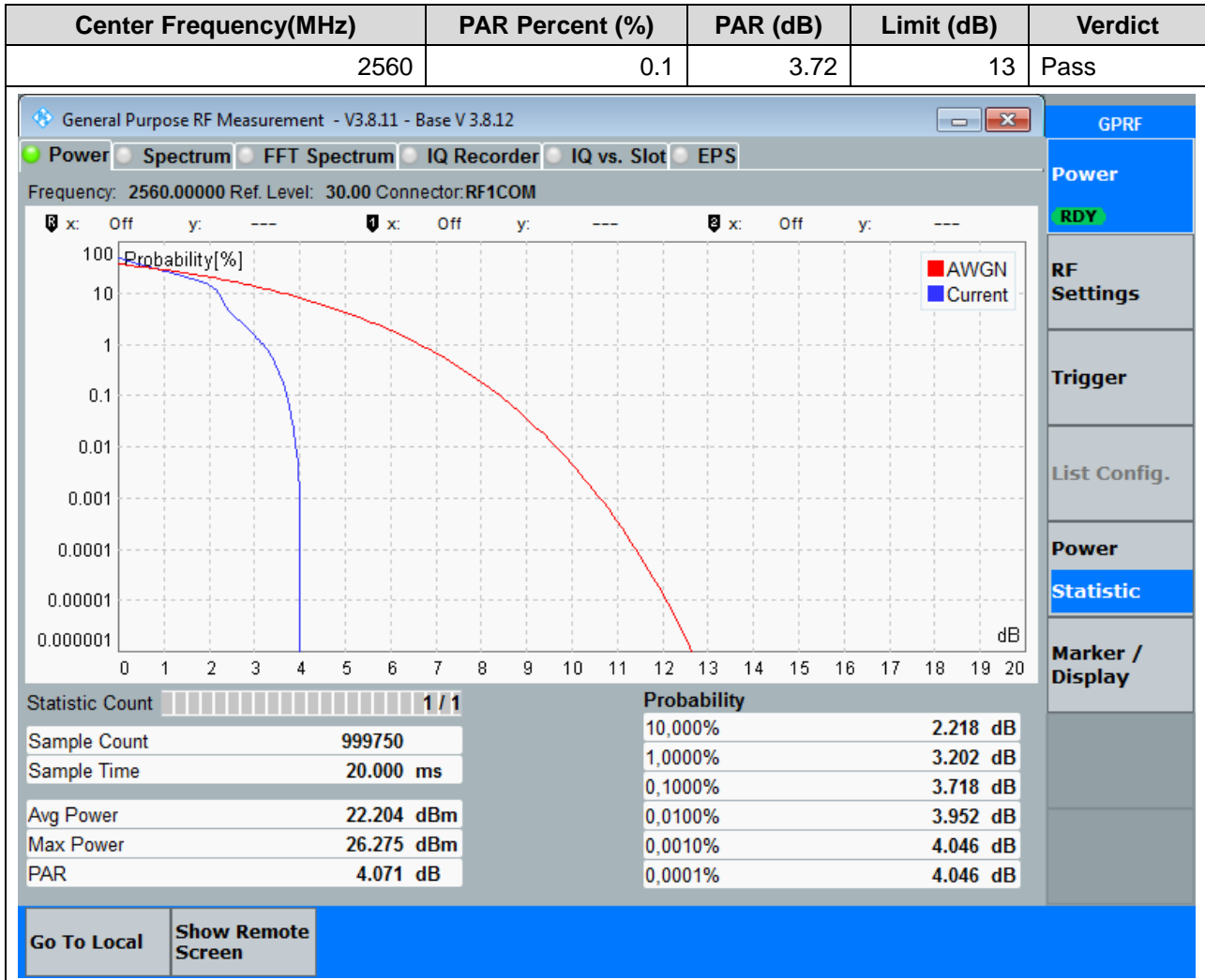
19. NR_n7_SCS15_20M_M_Outer Full(QPSK)

19.8. NR Peak to Average Ratio(NTNV)



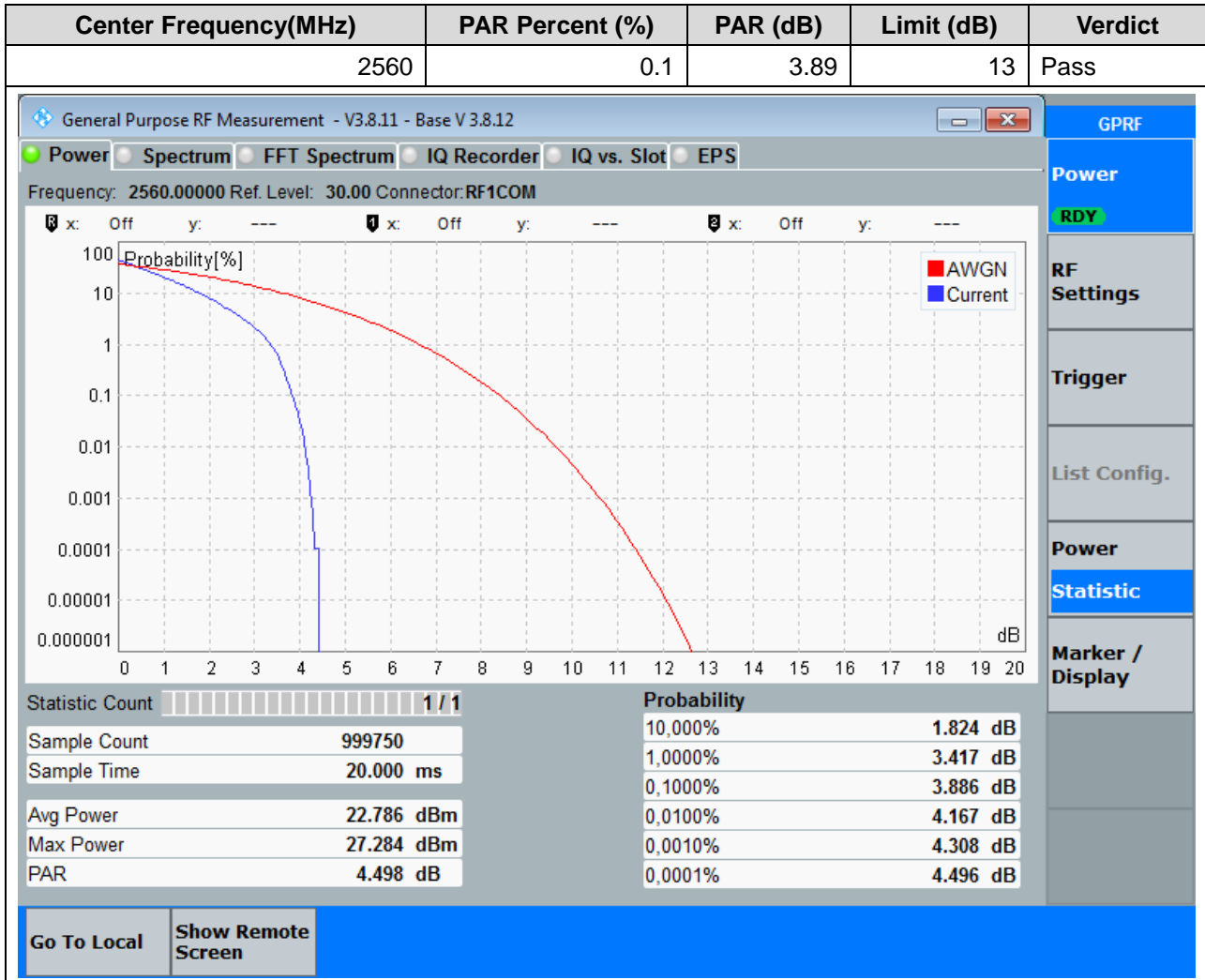
19. NR_n7_SCS15_20M_H_Edge_1RB_Left(Pi2 BPSK)

19.9. NR Peak to Average Ratio(NTNV)



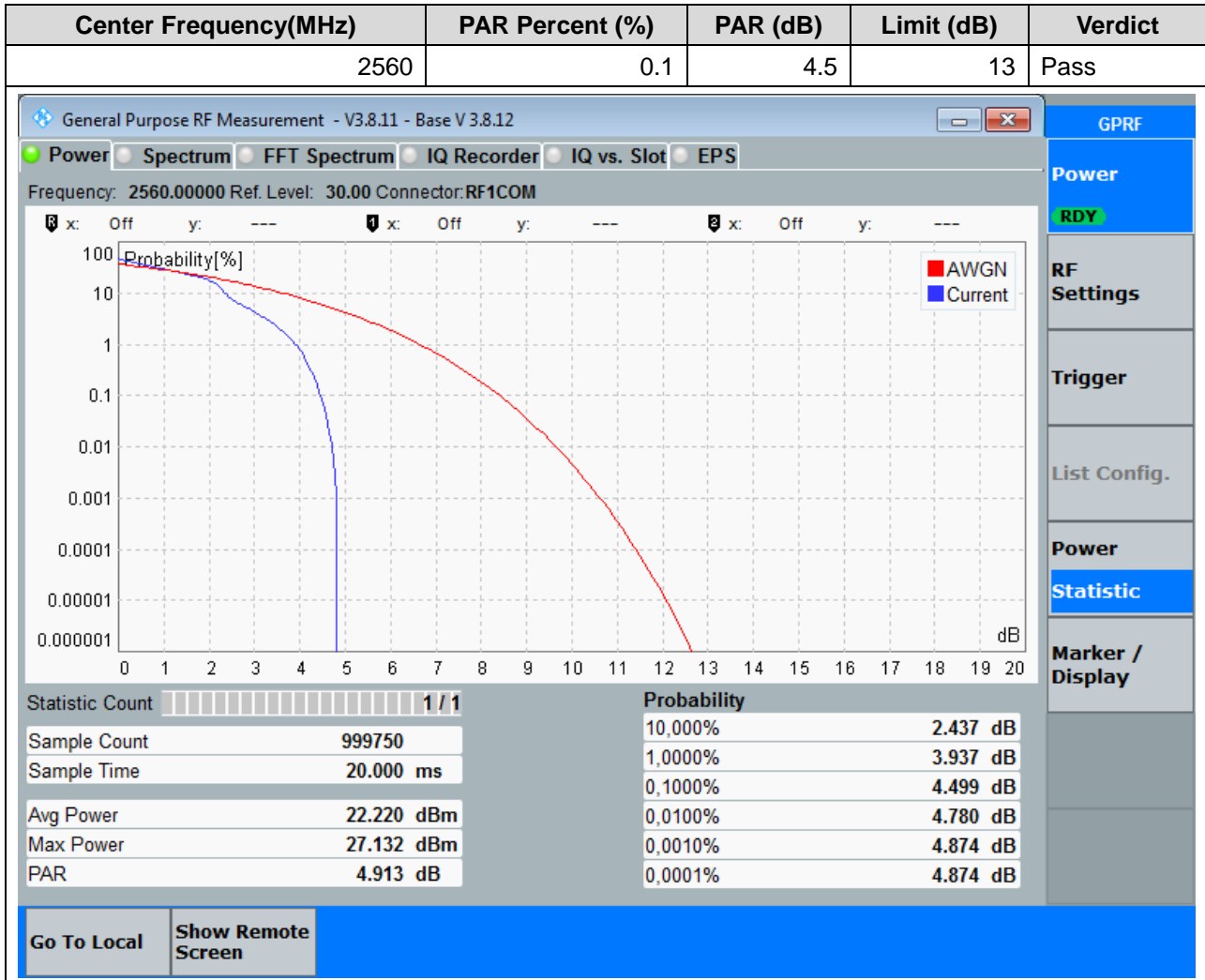
19. NR_n7_SCS15_20M_H_Outer Full(Pi2 BPSK)

19.10. NR Peak to Average Ratio(NTNV)



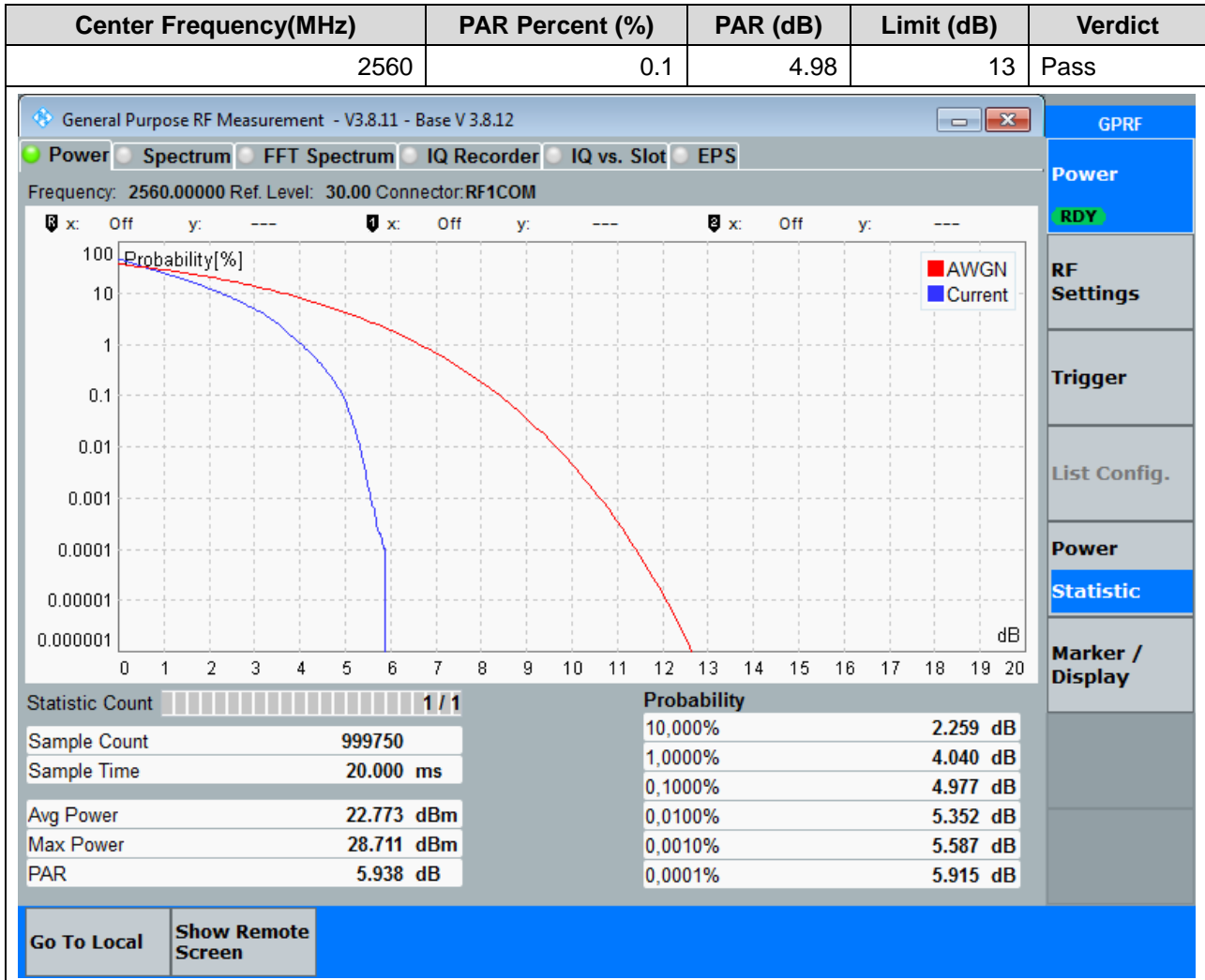
19. NR_n7_SCS15_20M_H_Edge_1RB_Left(QPSK)

19.11. NR Peak to Average Ratio(NTNV)



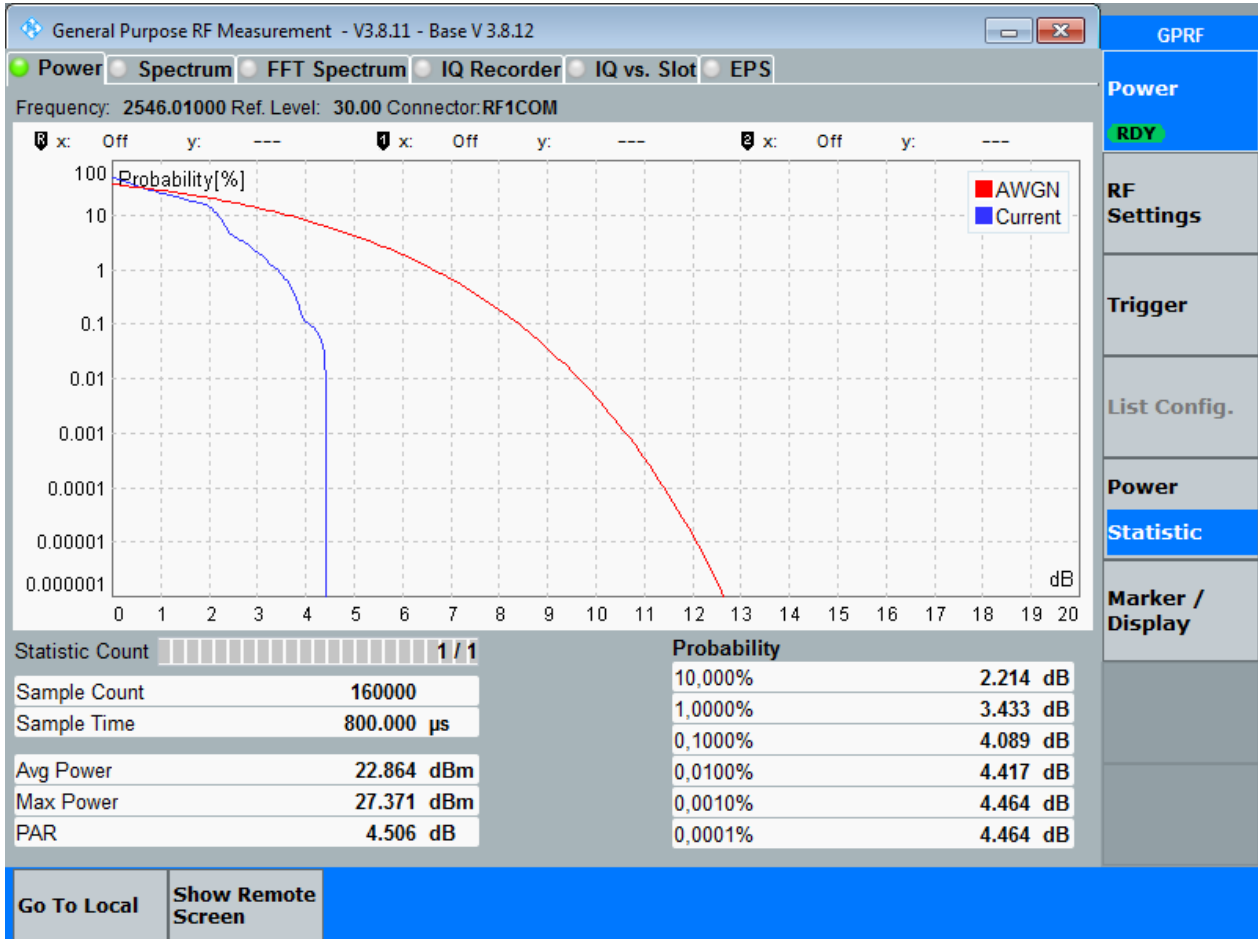
19. NR_n7_SCS15_20M_H_Outer Full(QPSK)

19.12. NR Peak to Average Ratio(NTNV)



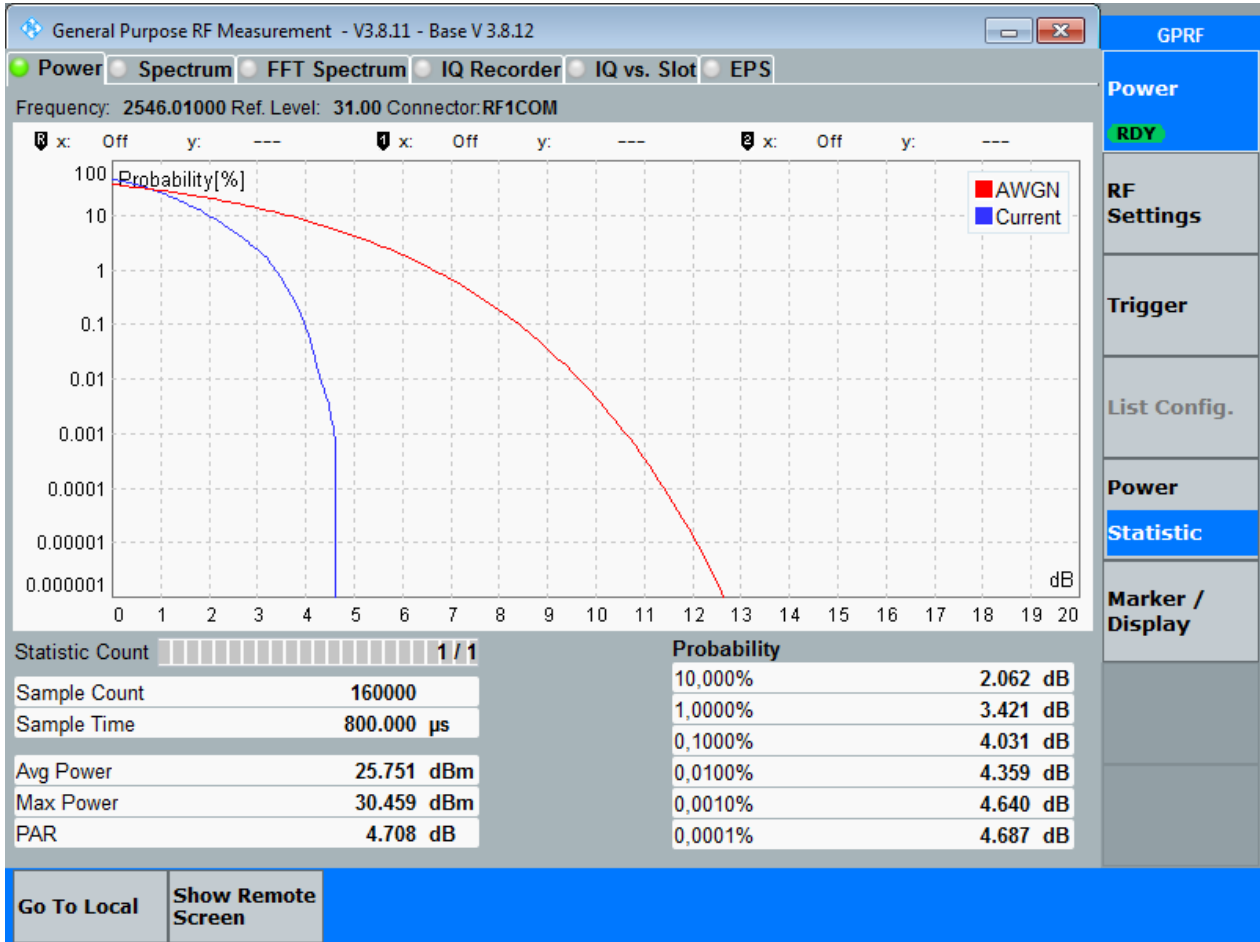
20. NR_n41_SCS30_100M_L_Edge_1RB_Left(Pi2 BPSK)

20.1. NR Peak to Average Ratio_TDD(NTNV)



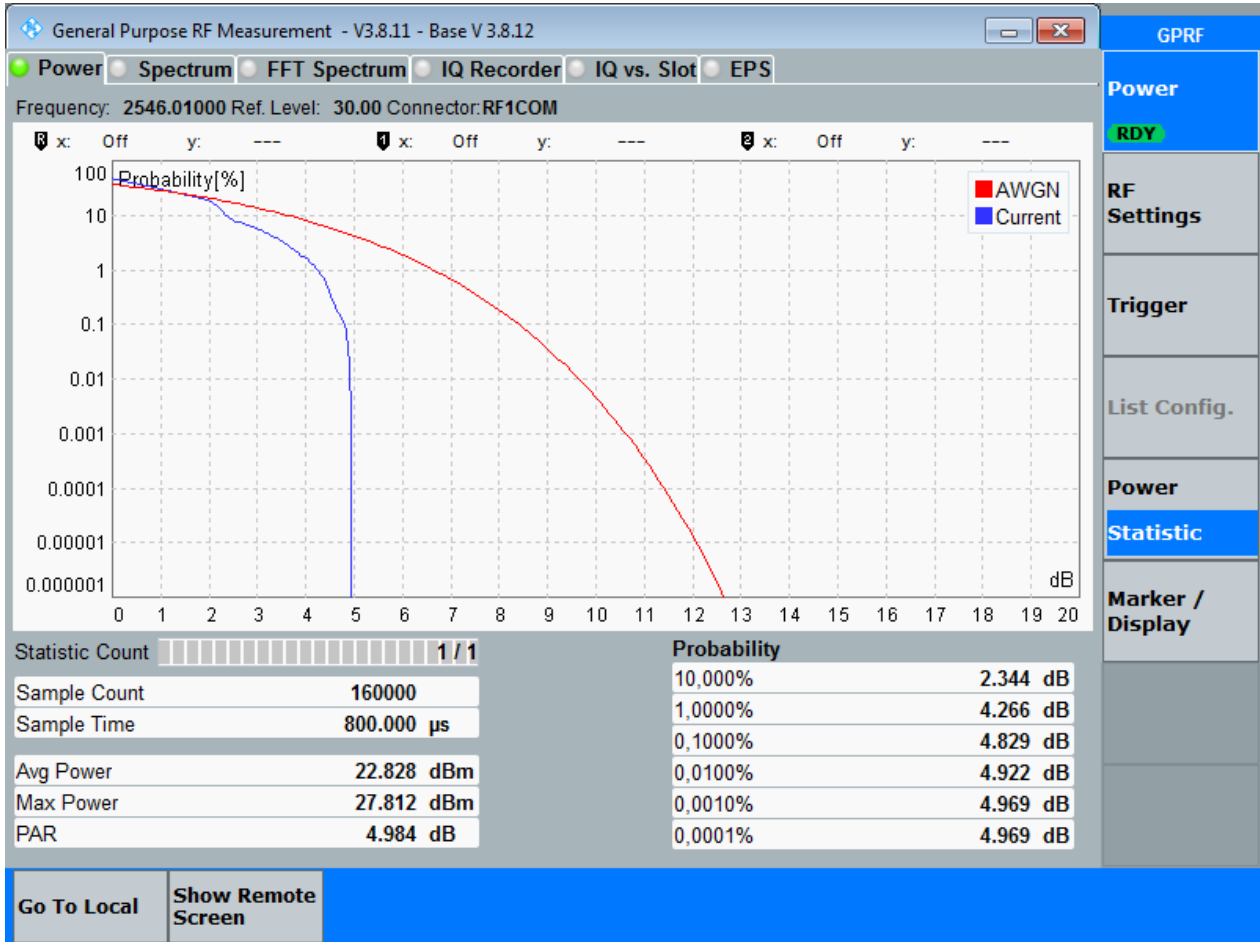
20. NR_n41_SCS30_100M_L_Outer Full(Pi2 BPSK)

20.2. NR Peak to Average Ratio_TDD(NTNV)



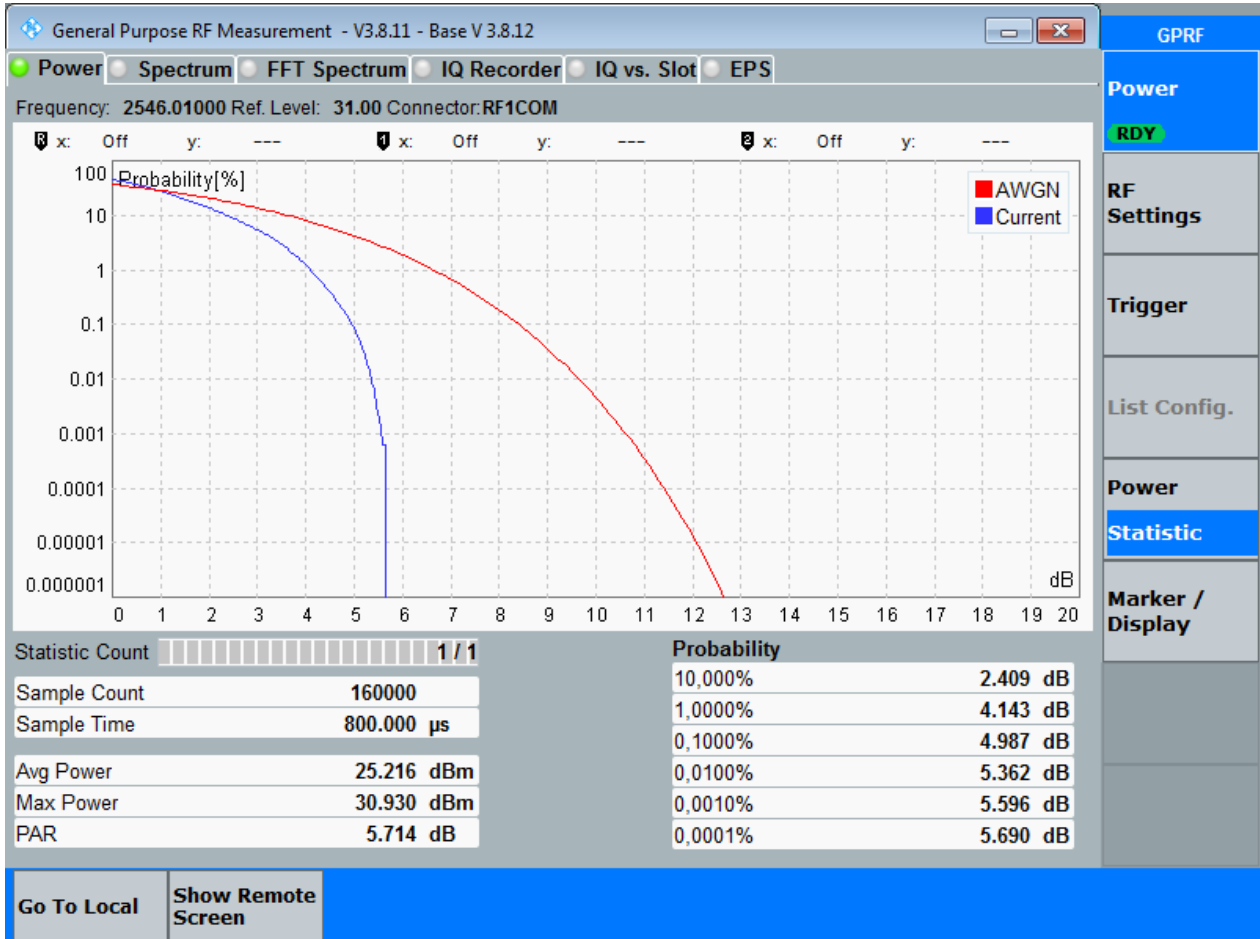
20. NR_n41_SCS30_100M_L_Edge_1RB_Left(QPSK)

20.3. NR Peak to Average Ratio_TDD(NTNV)



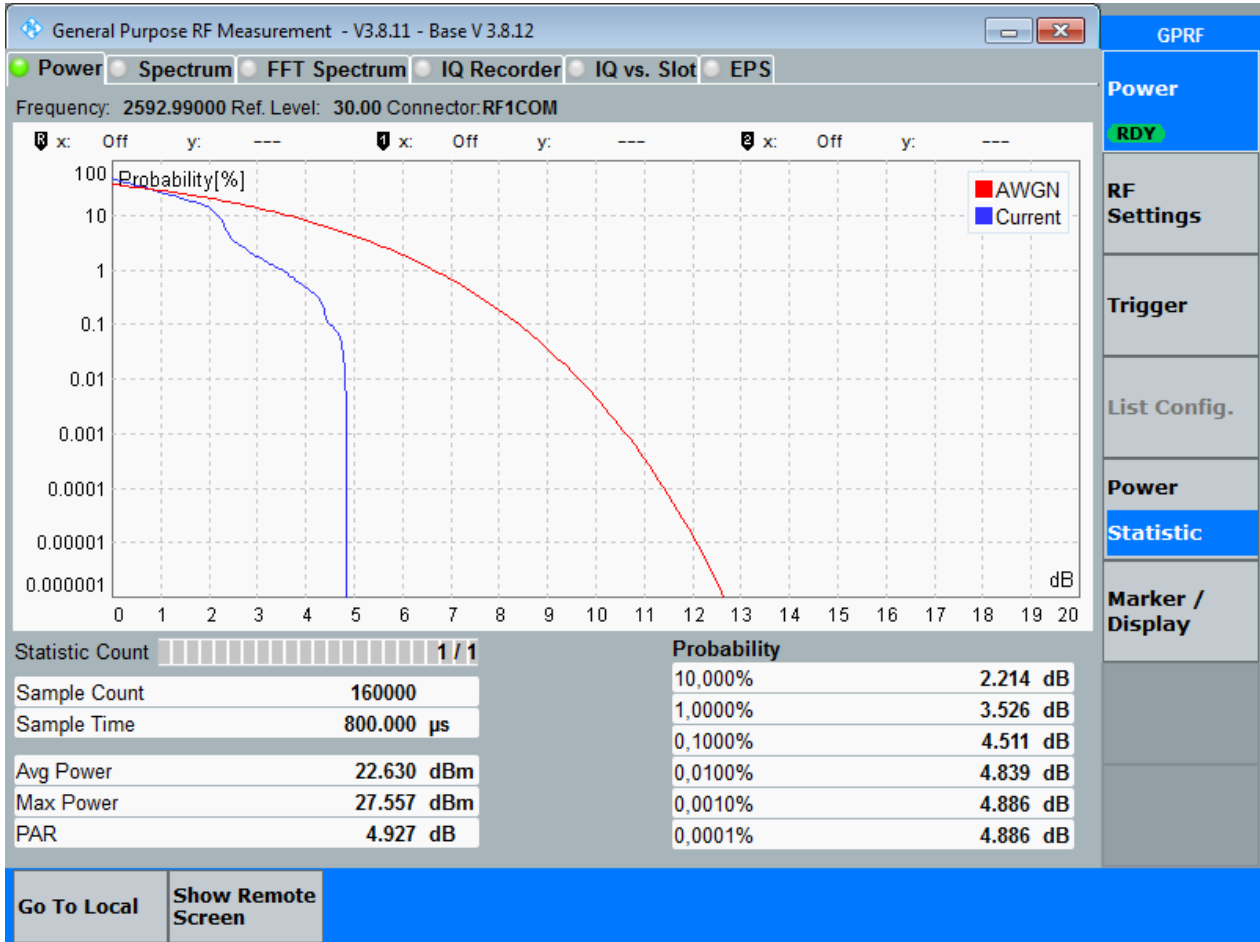
20. NR_n41_SCS30_100M_L_Outer Full(QPSK)

20.4. NR Peak to Average Ratio_TDD(NTNV)



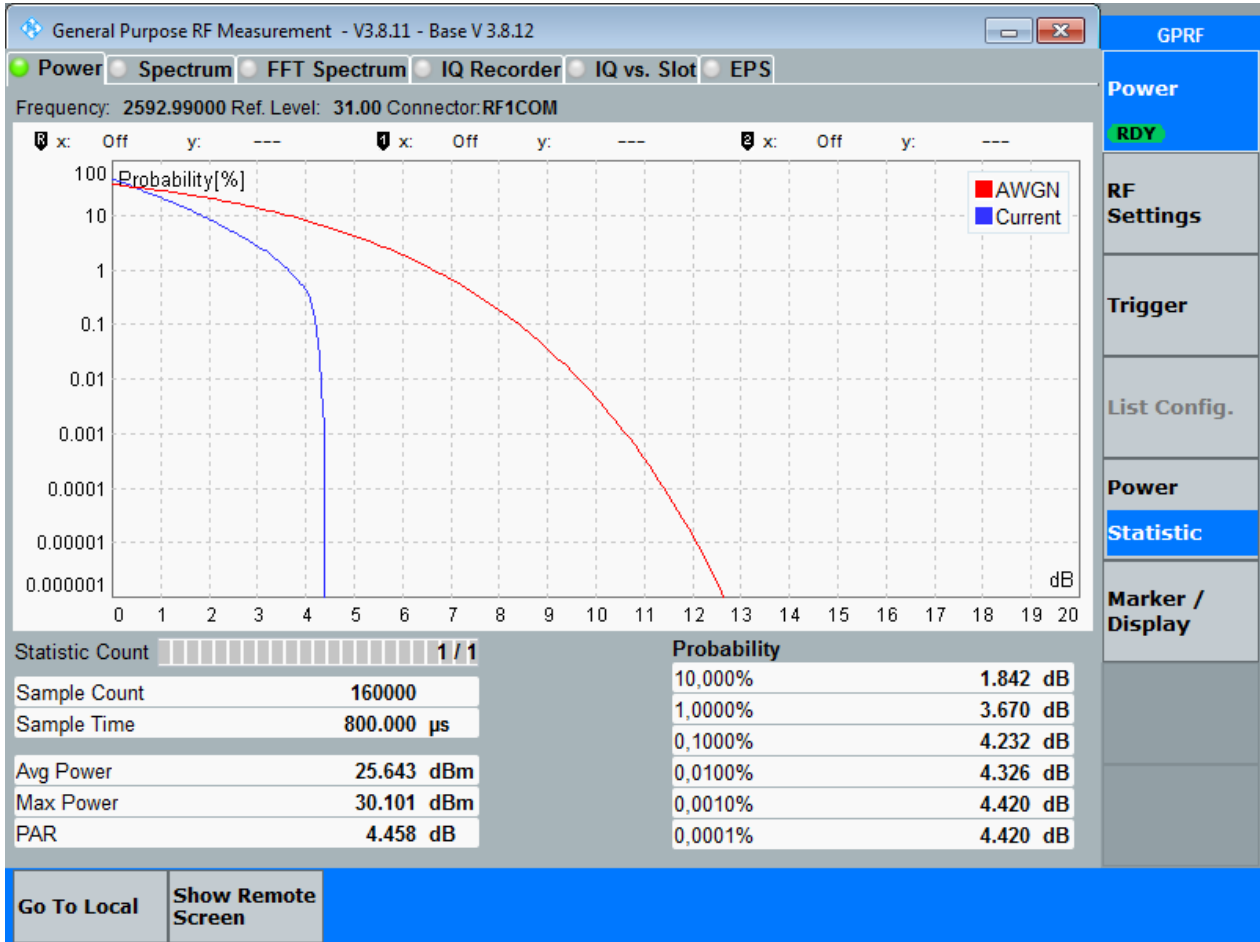
20. NR_n41_SCS30_100M_M_Edge_1RB_Left(Pi2 BPSK)

20.5. NR Peak to Average Ratio_TDD(NTNV)



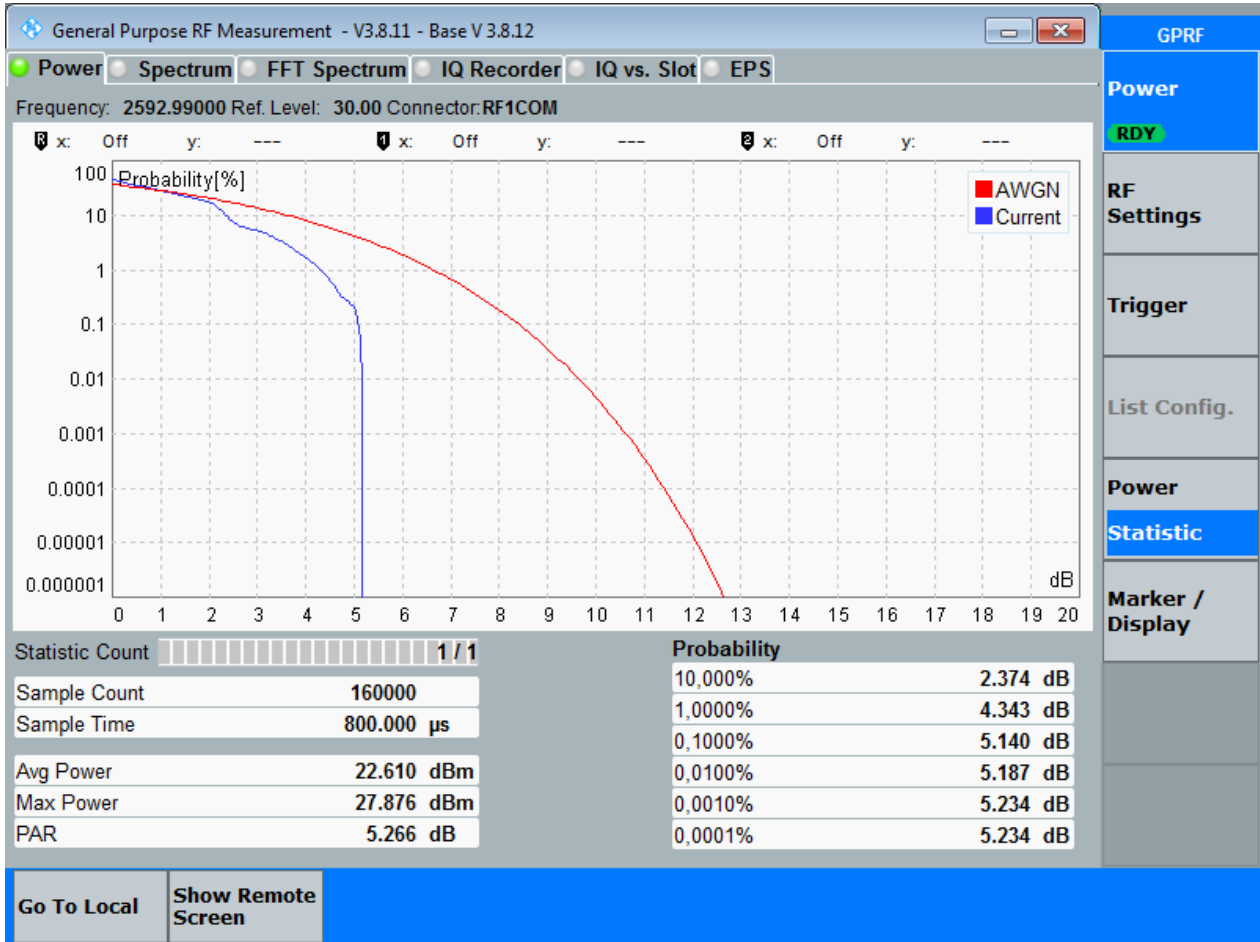
20. NR_n41_SCS30_100M_M_Outer Full(Pi2 BPSK)

20.6. NR Peak to Average Ratio_TDD(NTNV)



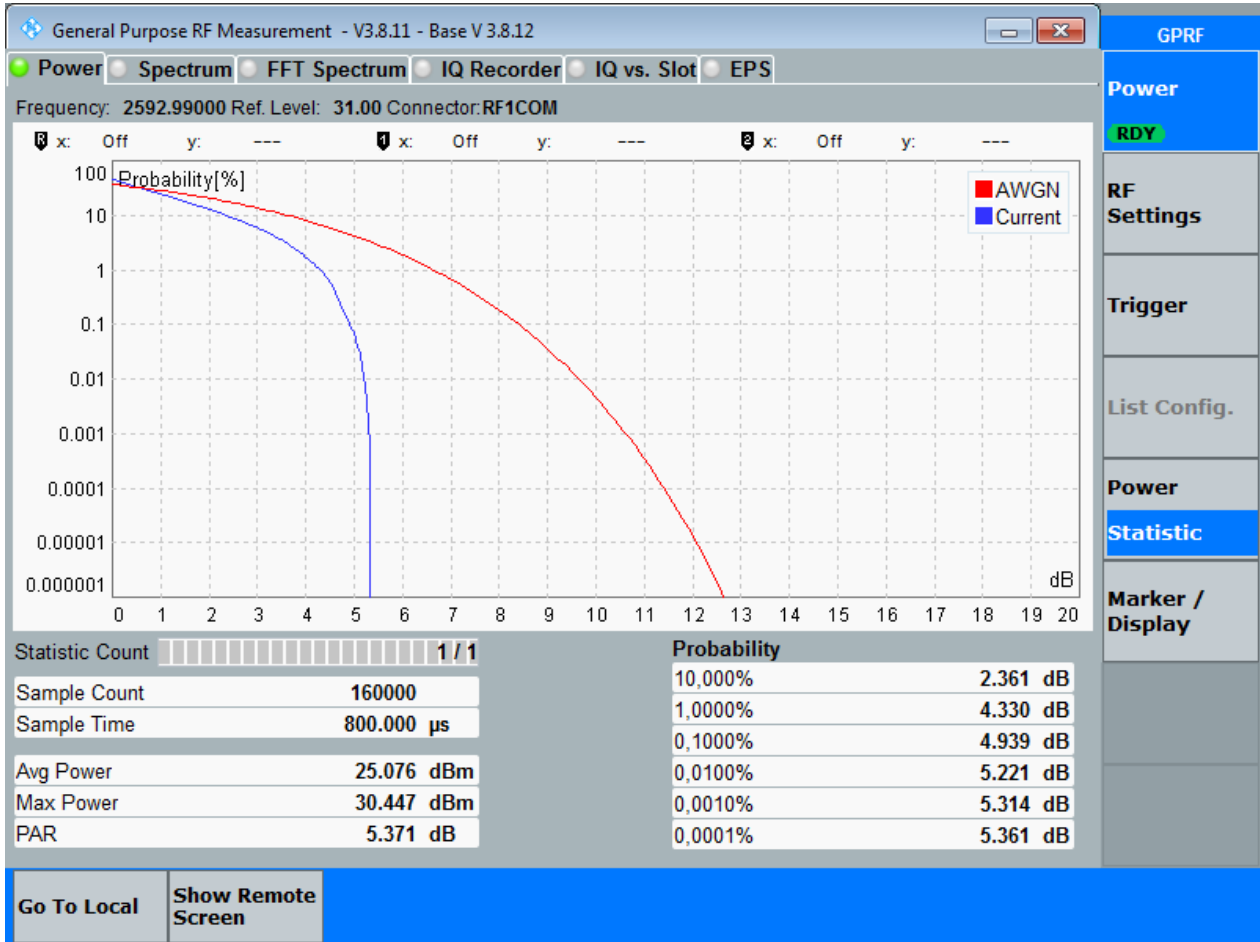
20. NR_n41_SCS30_100M_M_Edge_1RB_Left(QPSK)

20.7. NR Peak to Average Ratio_TDD(NTNV)



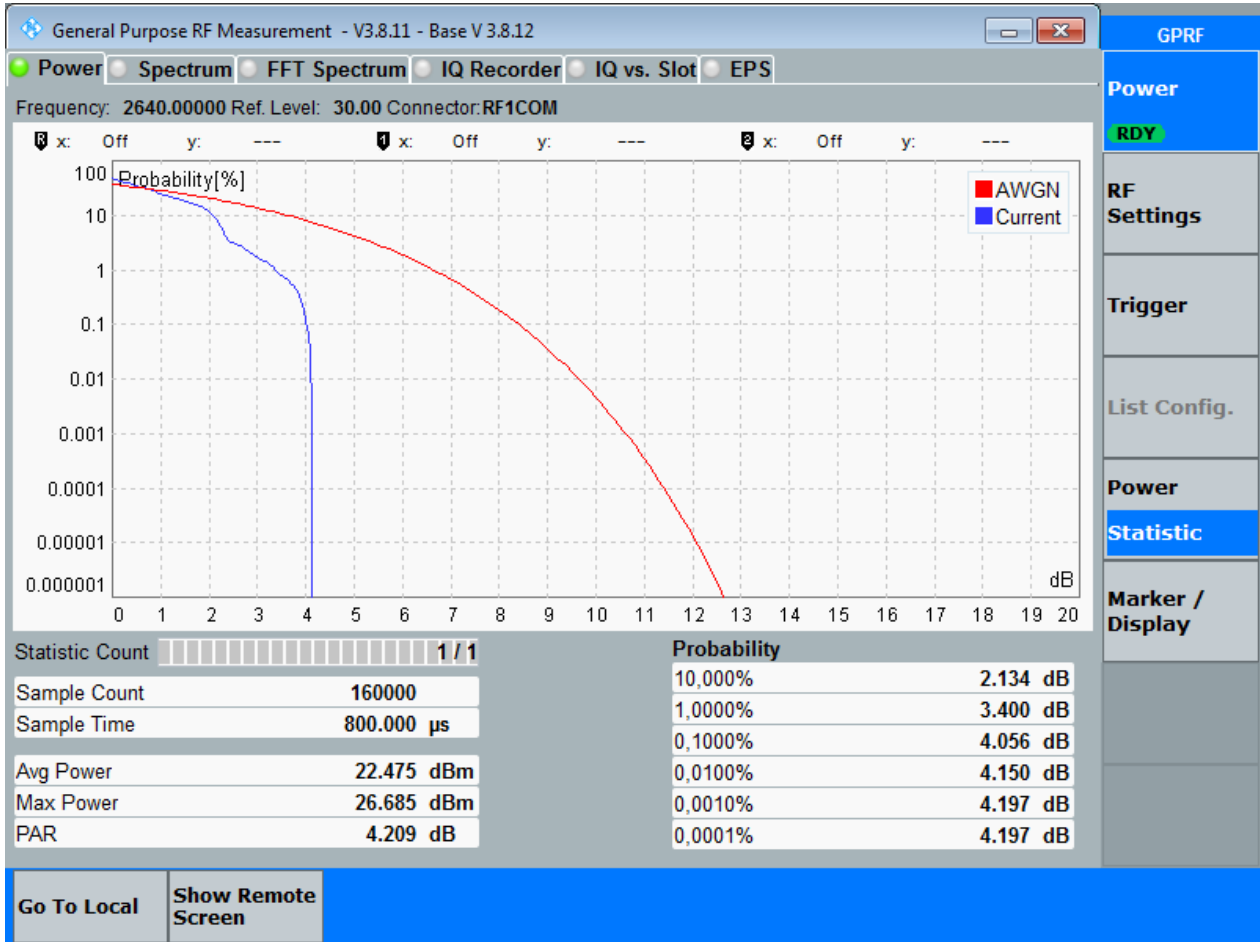
20. NR_n41_SCS30_100M_M_Outer Full(QPSK)

20.8. NR Peak to Average Ratio_TDD(NTNV)



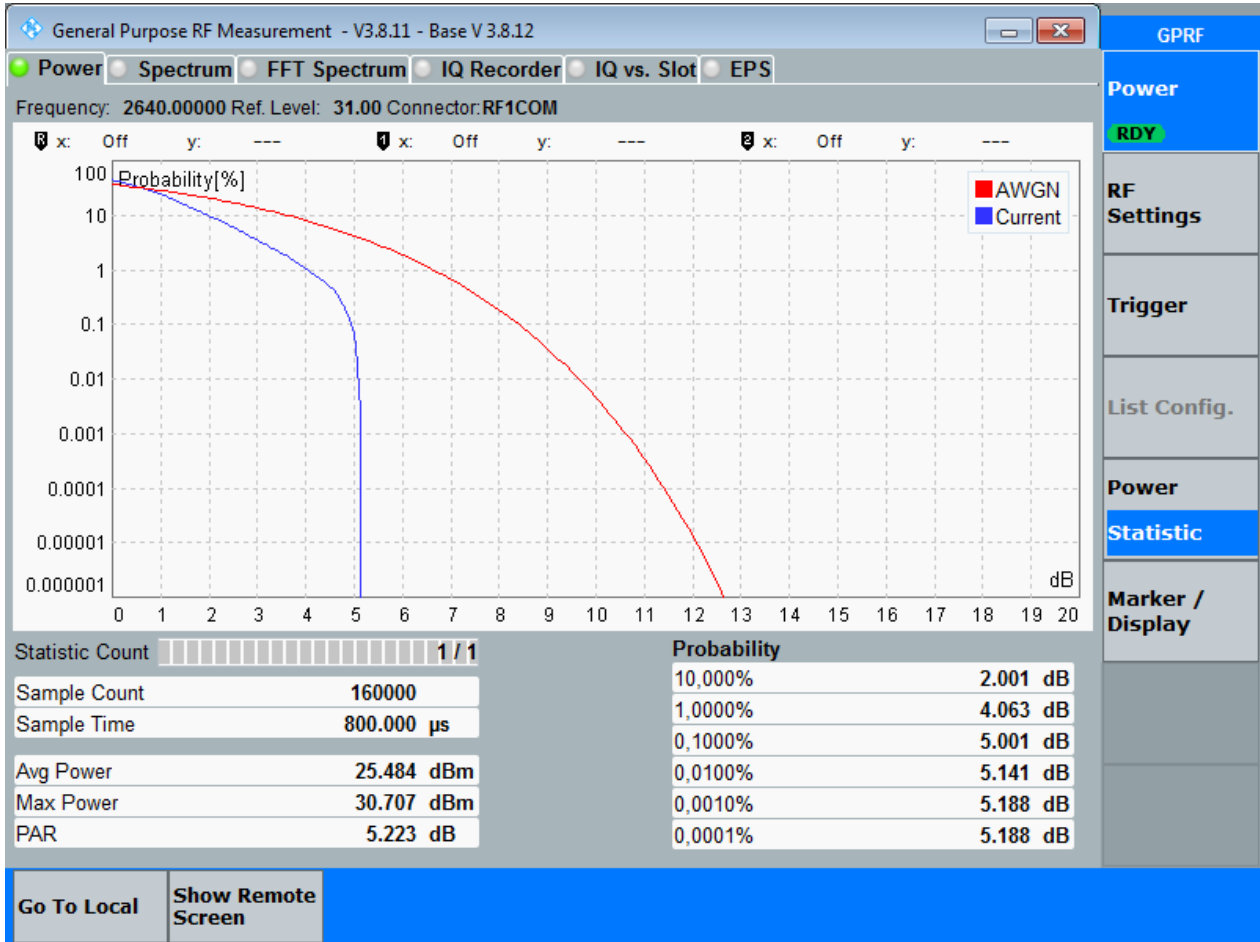
20. NR_n41_SCS30_100M_H_Edge_1RB_Left(Pi2 BPSK)

20.9. NR Peak to Average Ratio_TDD(NTNV)



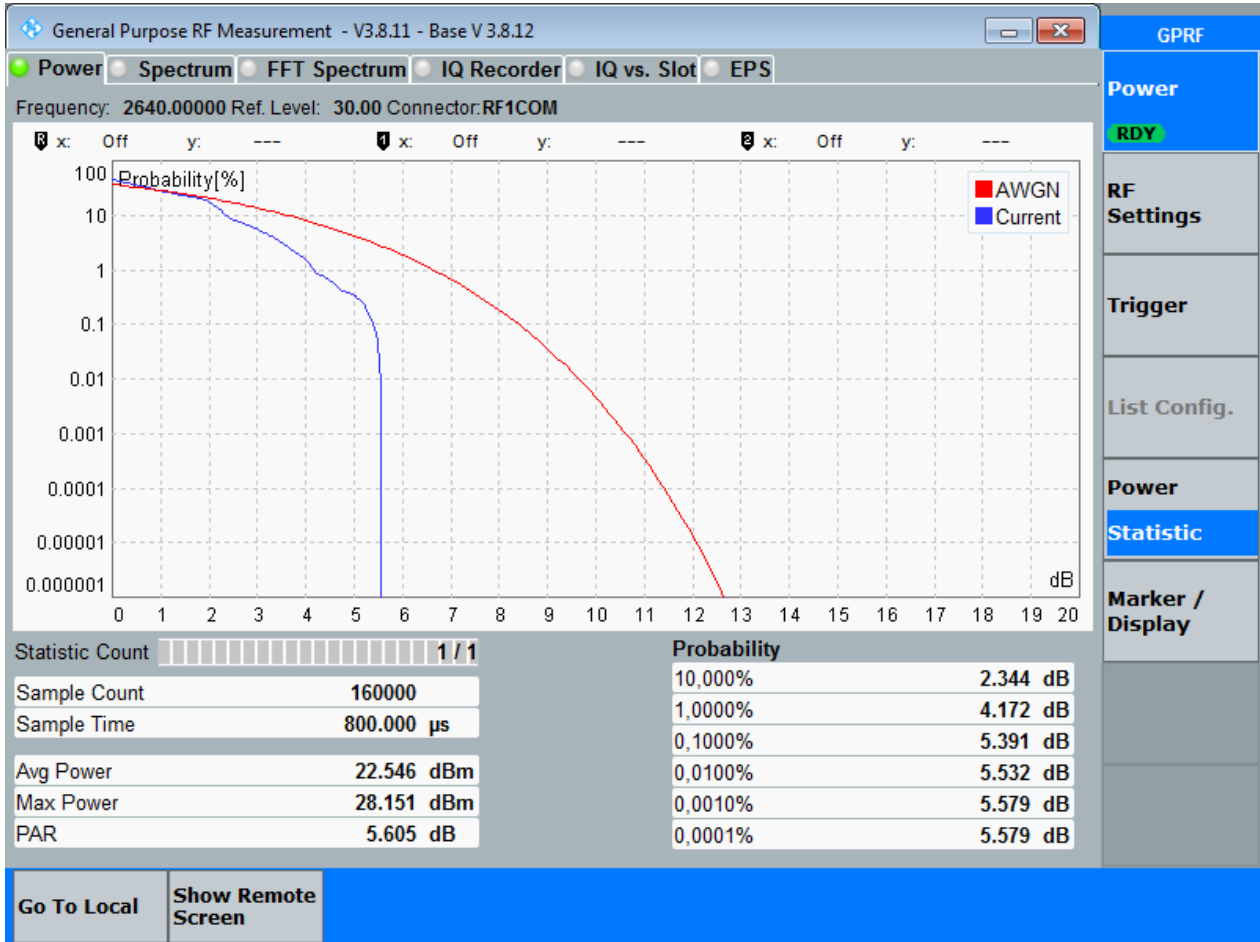
20. NR_n41_SCS30_100M_H_Outer Full(Pi2 BPSK)

20.10. NR Peak to Average Ratio_TDD(NTNV)



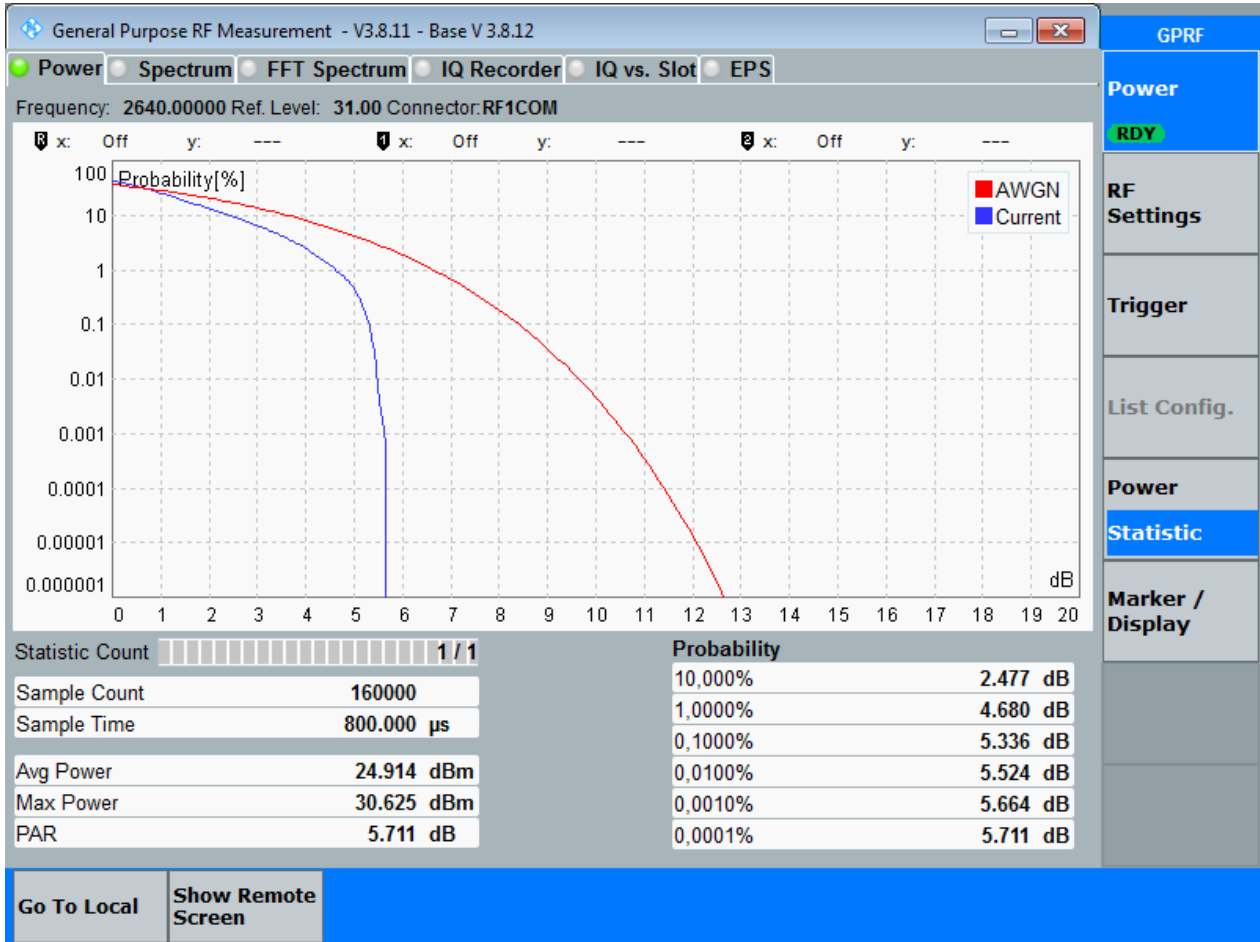
20. NR_n41_SCS30_100M_H_Edge_1RB_Left(QPSK)

20.11. NR Peak to Average Ratio_TDD(NTNV)



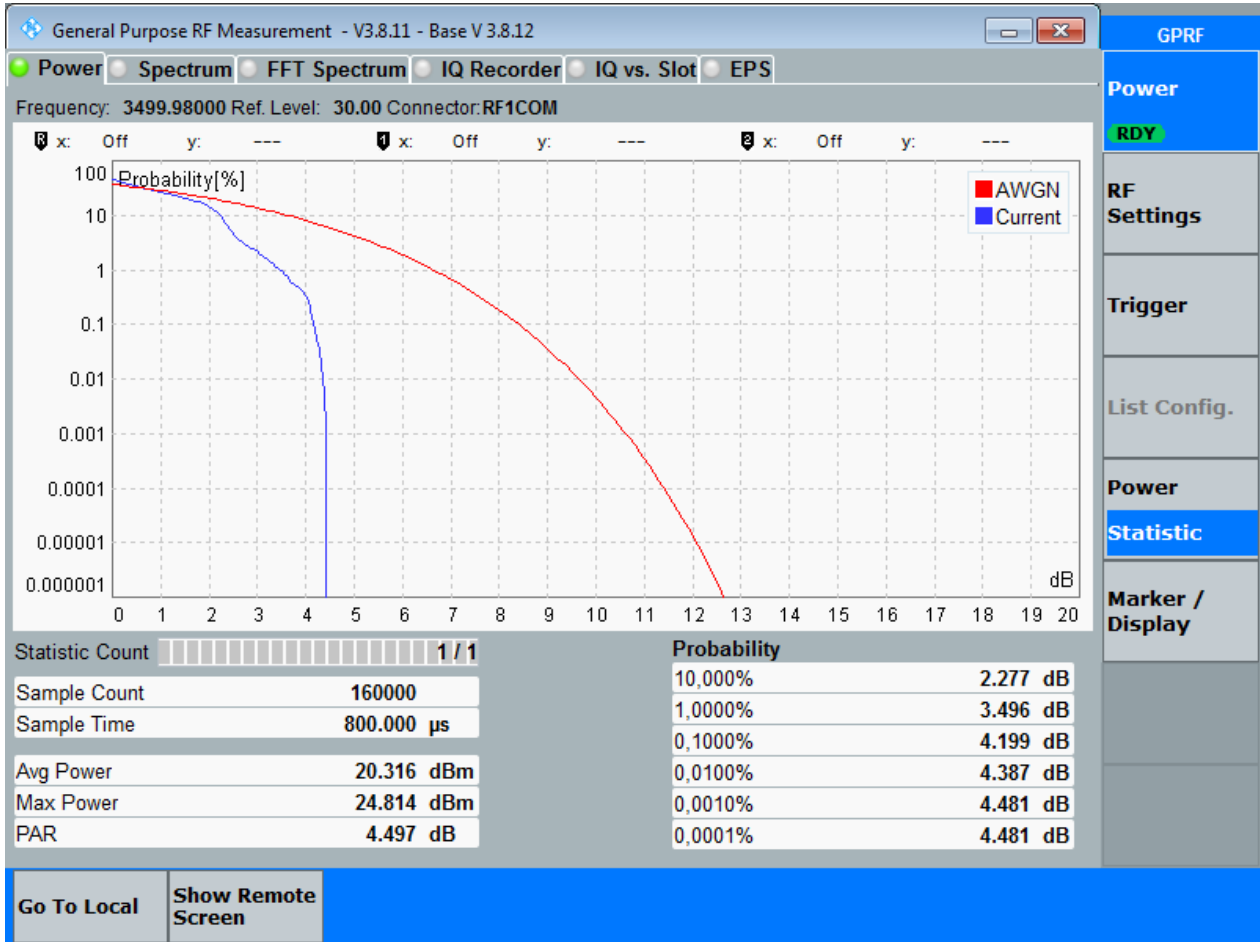
20. NR_n41_SCS30_100M_H_Outer Full(QPSK)

20.12. NR Peak to Average Ratio_TDD(NTNV)



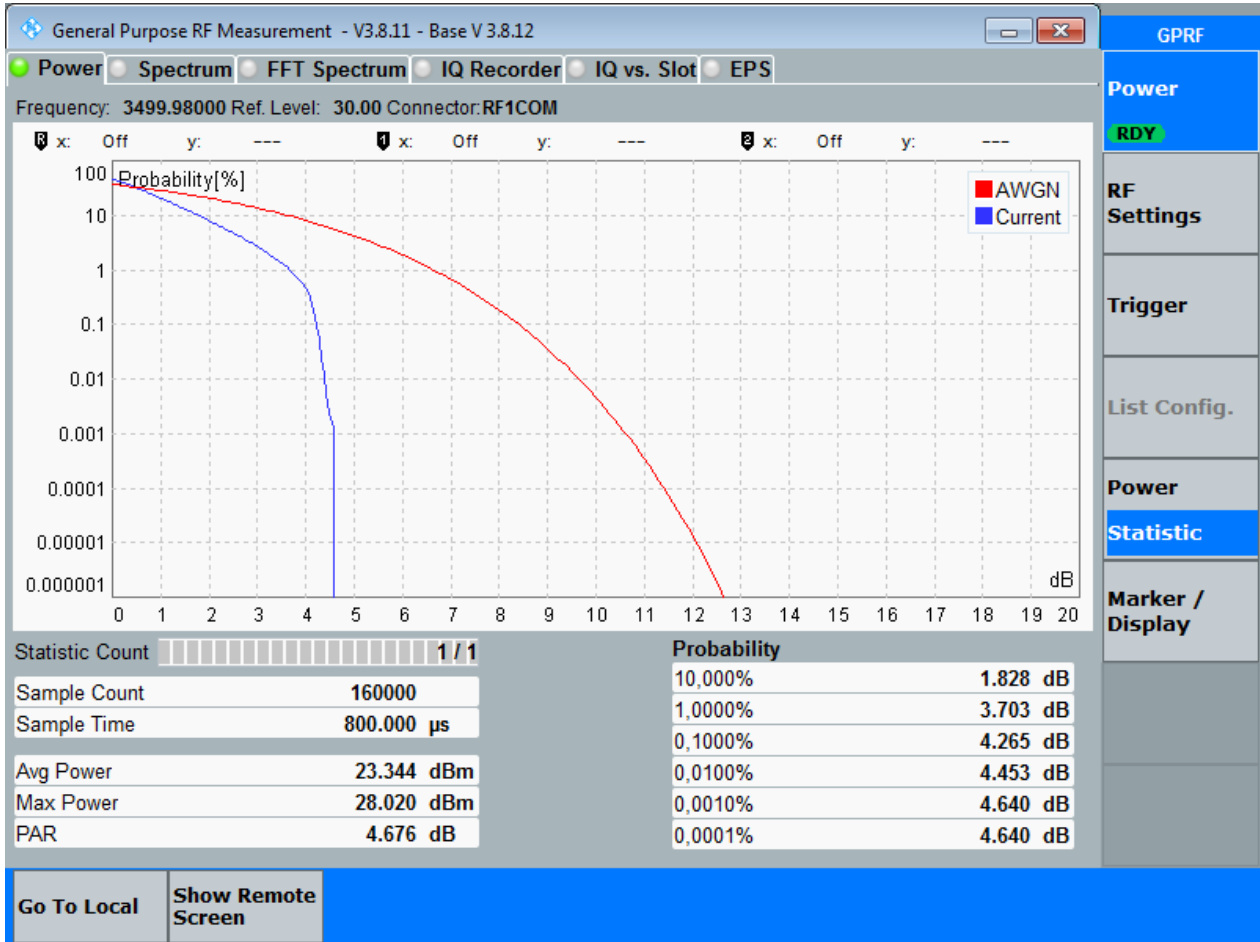
21. NR_n77(3450-3550)_100M_M_Edge_1RB_Left(Pi2 BPSK)

21.1. NR Peak to Average Ratio_TDD(NTNV)



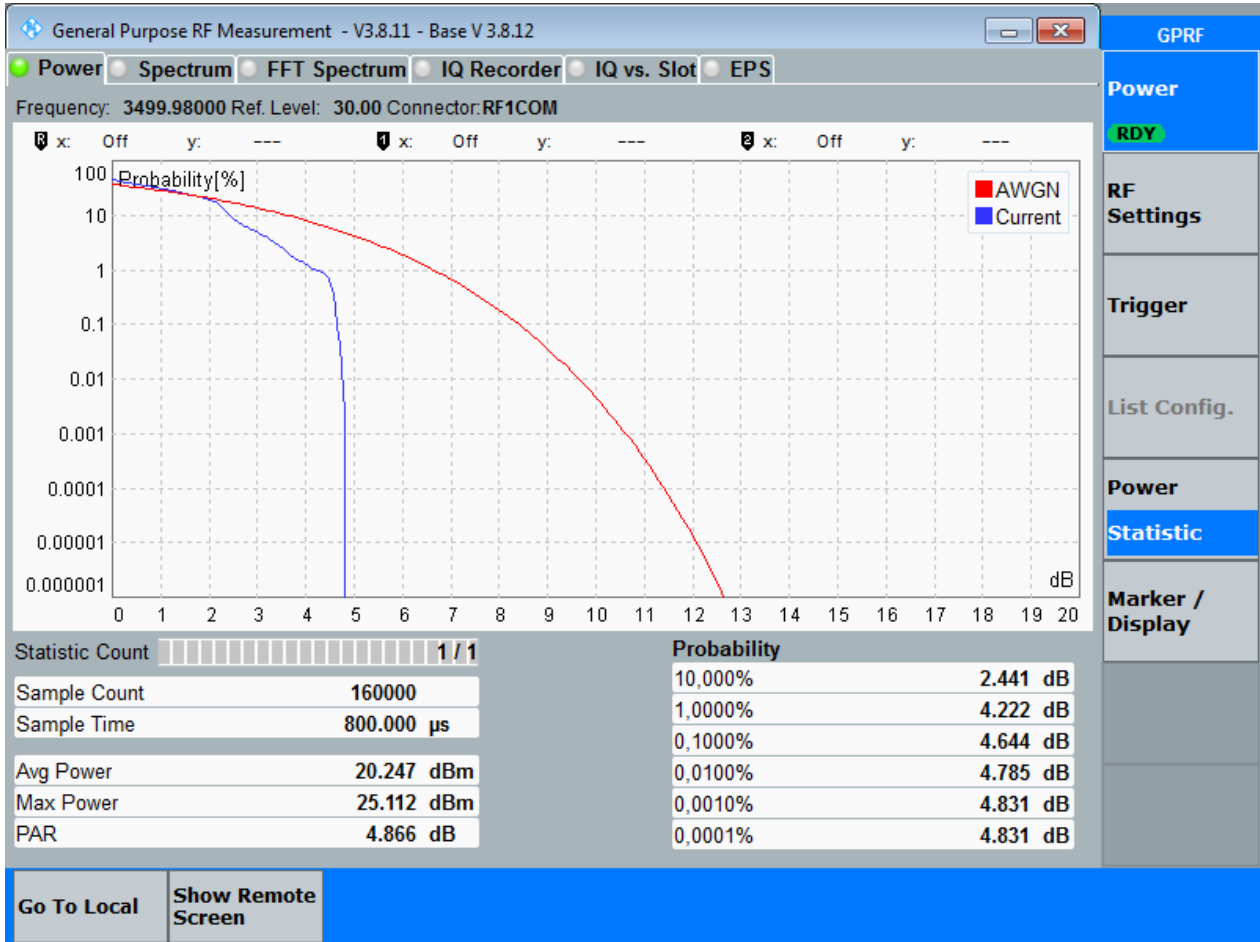
21. NR_n77(3450-3550)_100M_M_Outer Full(Pi2 BPSK)

21.2. NR Peak to Average Ratio_TDD(NTNV)



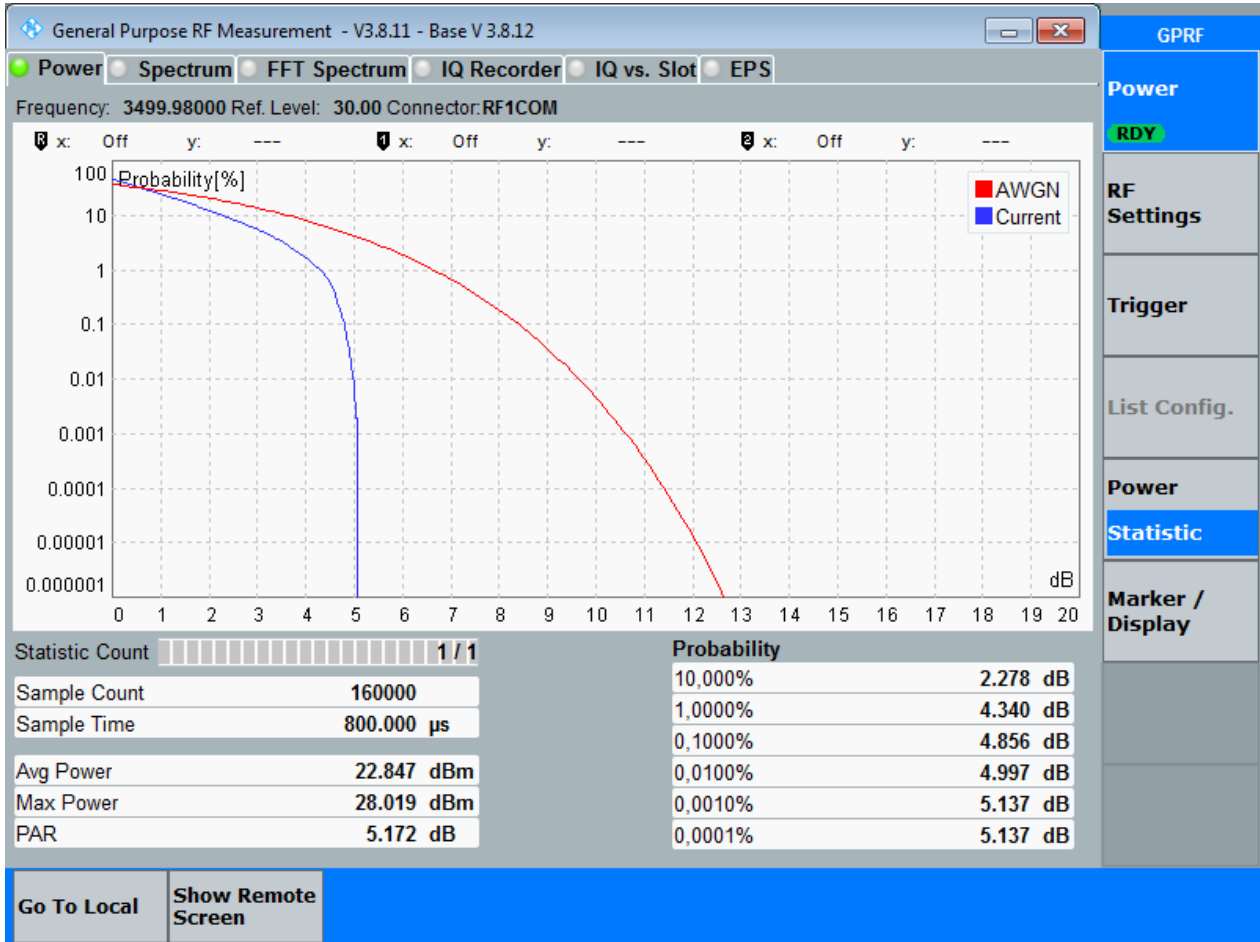
21. NR_n77(3450-3550)_100M_M_Edge_1RB_Left(QPSK)

21.3. NR Peak to Average Ratio_TDD(NTNV)



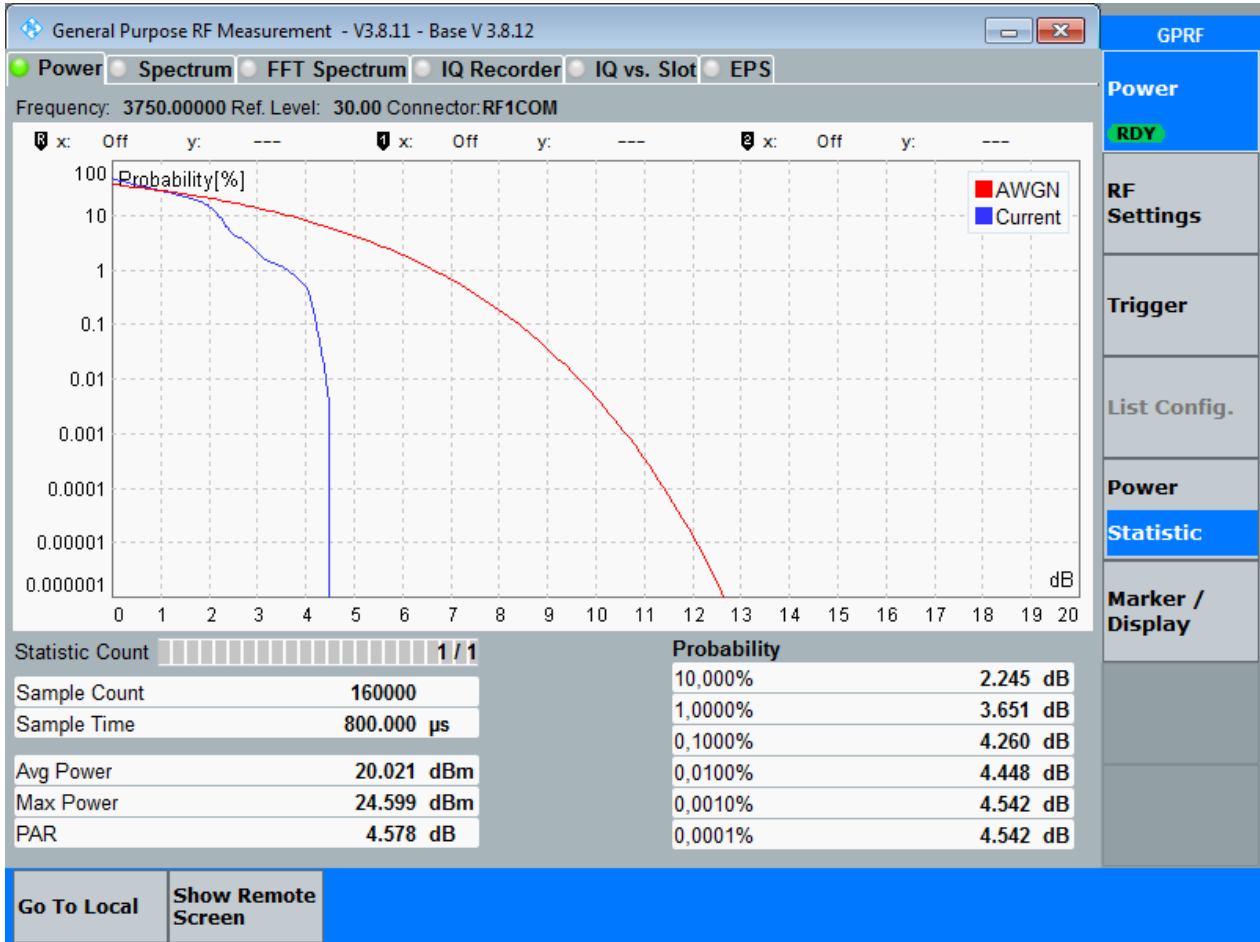
21. NR_n77(3450-3550)_100M_M_Outer Full(QPSK)

21.4. NR Peak to Average Ratio_TDD(NTNV)



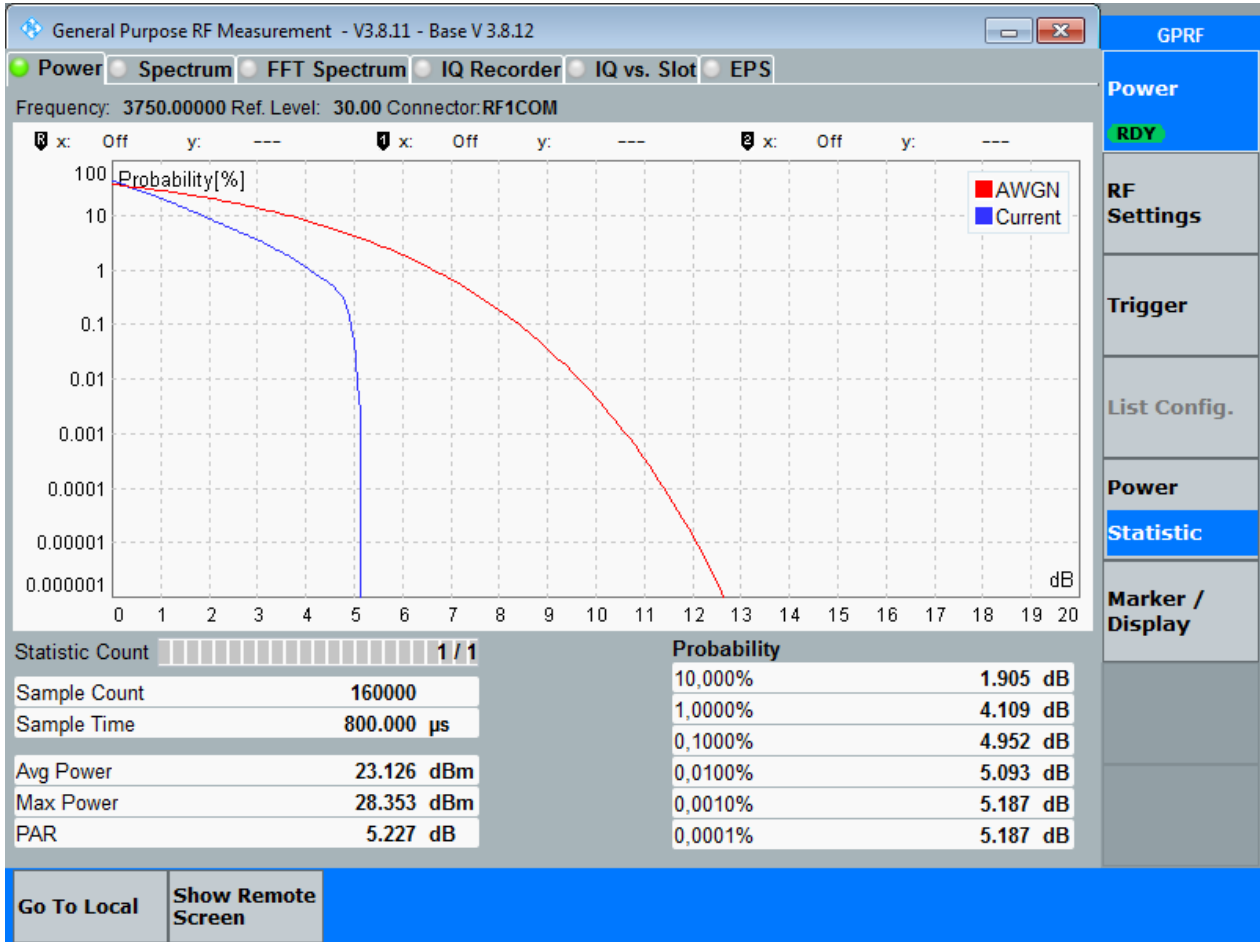
22. NR_n77(3700-3980)_100M_L_Edge_1RB_Left(Pi2 BPSK)

22.1. NR Peak to Average Ratio_TDD(NTNV)



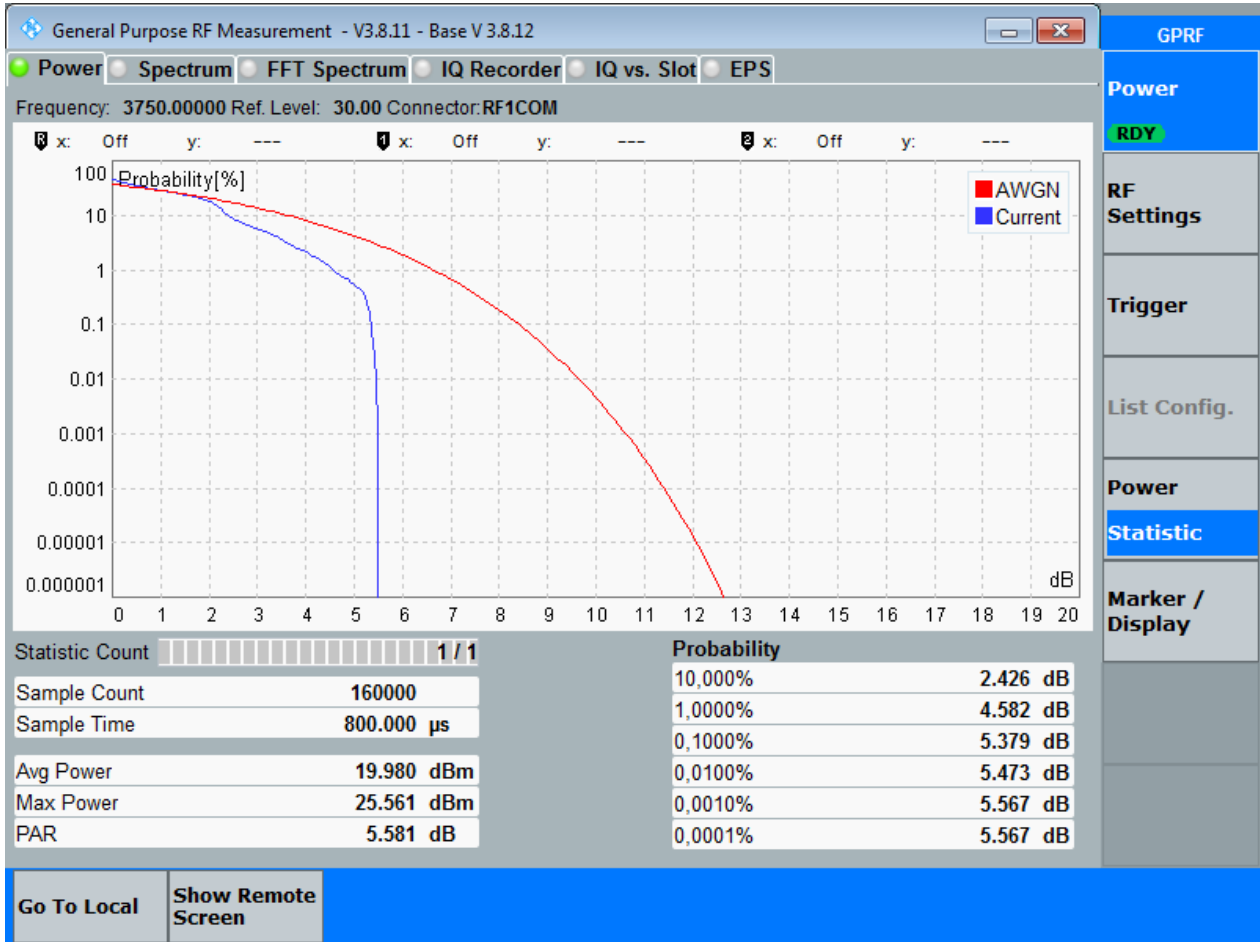
22. NR_n77(3700-3980)_100M_L_Outer Full(Pi2 BPSK)

22.2. NR Peak to Average Ratio_TDD(NTNV)



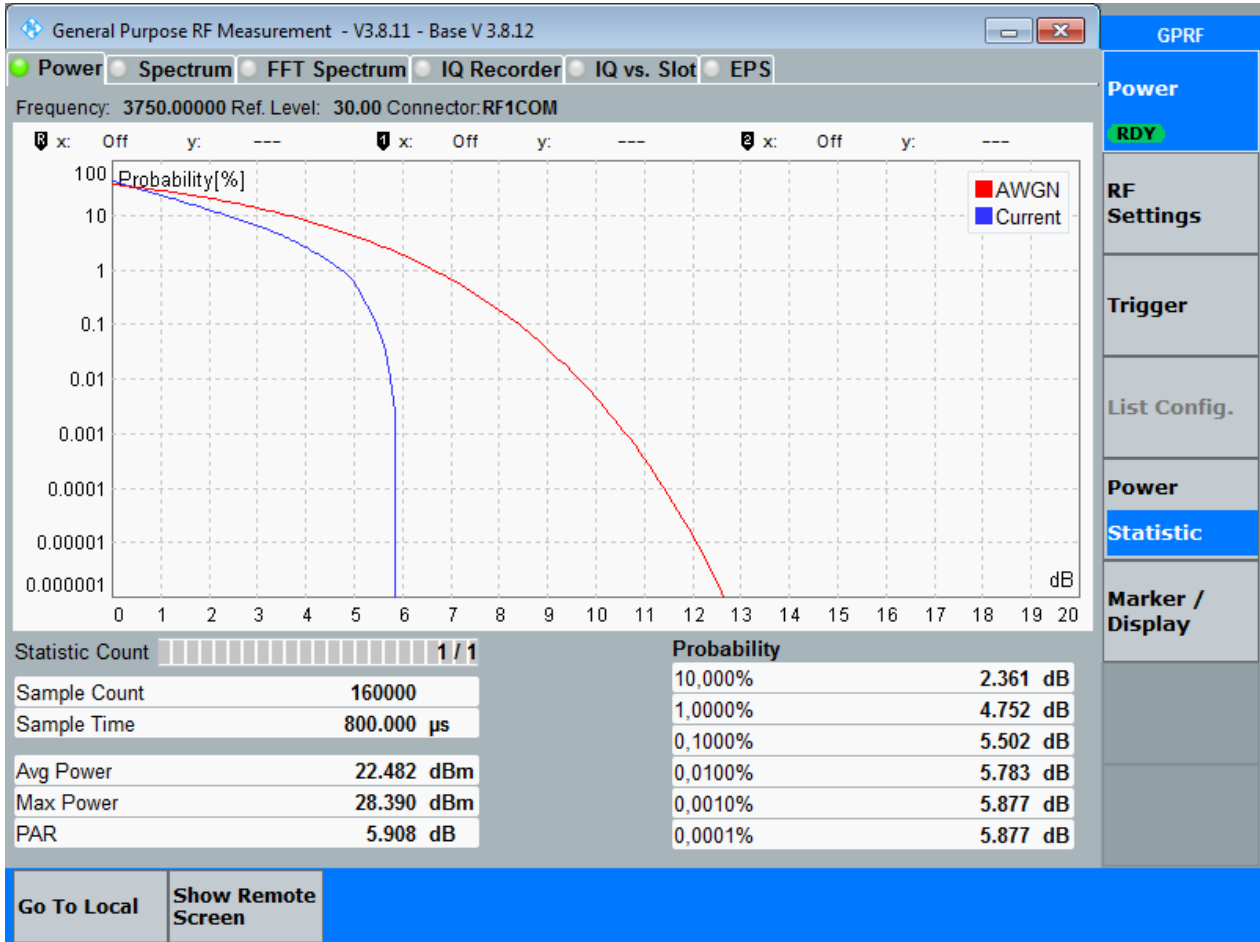
22. NR_n77(3700-3980)_100M_L_Edge_1RB_Left(QPSK)

22.3. NR Peak to Average Ratio_TDD(NTNV)



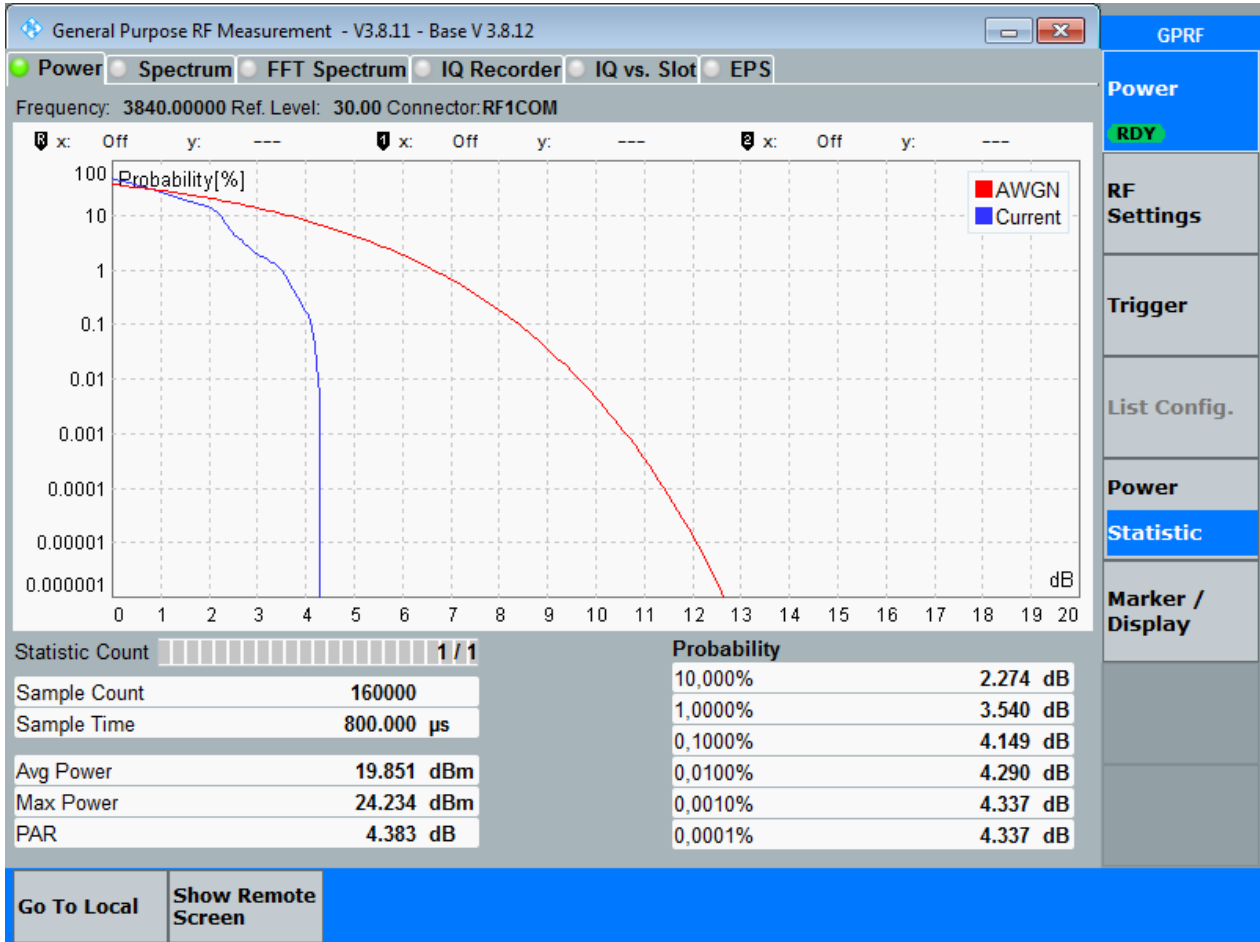
22. NR_n77(3700-3980)_100M_L_Outer Full(QPSK)

22.4. NR Peak to Average Ratio_TDD(NTNV)



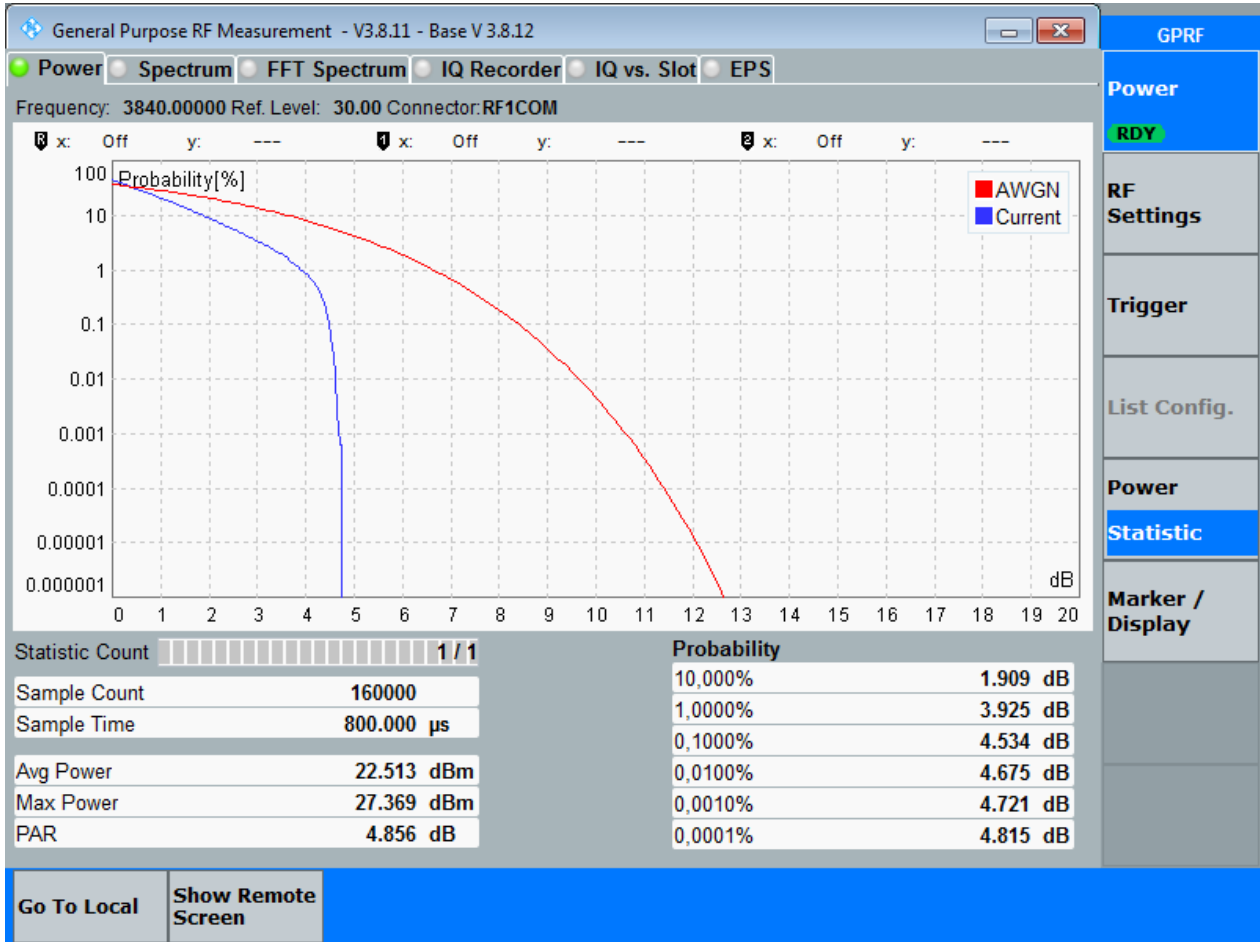
22. NR_n77(3700-3980)_100M_M_Edge_1RB_Left(Pi2 BPSK)

22.5. NR Peak to Average Ratio_TDD(NTNV)



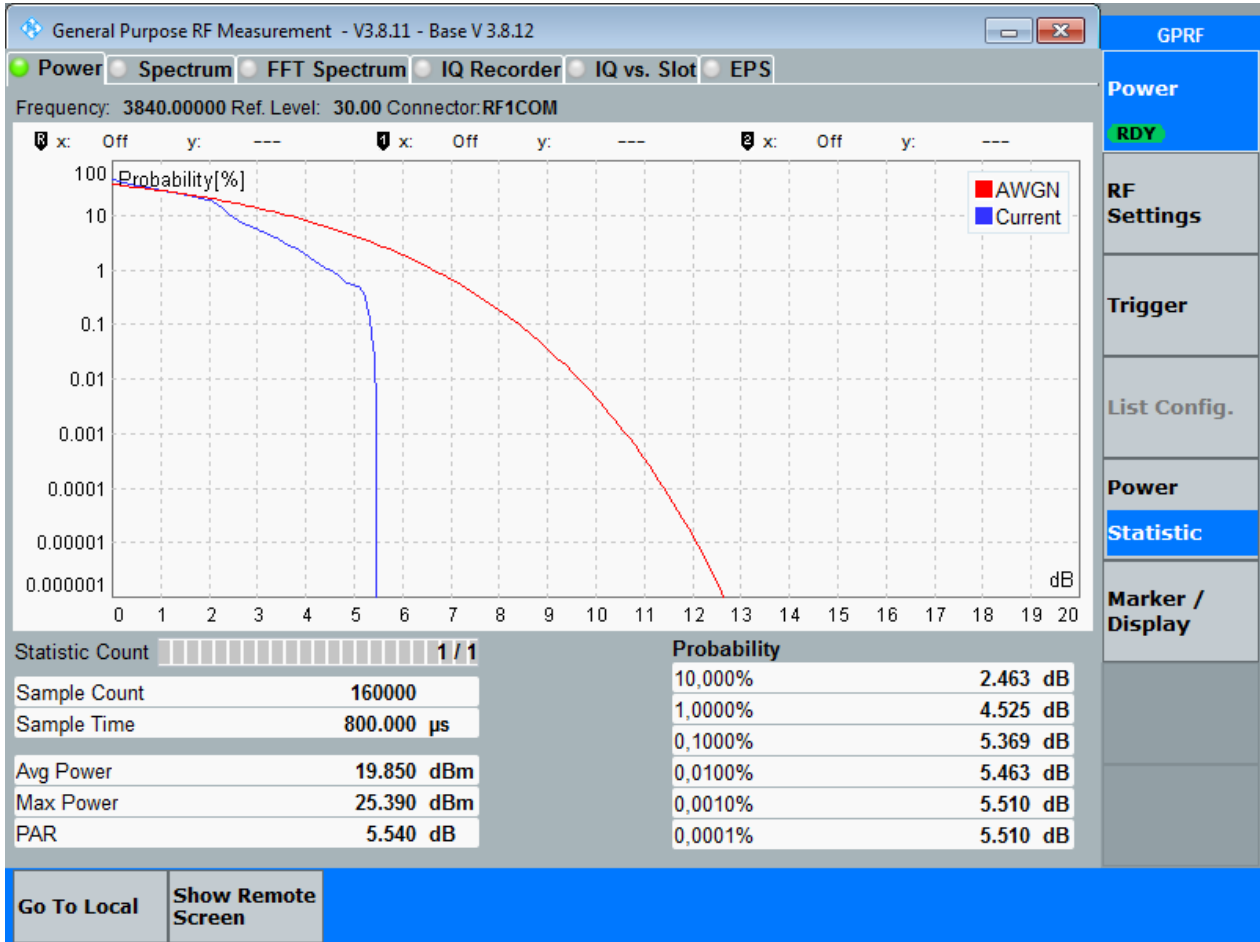
22. NR_n77(3700-3980)_100M_M_Outer Full(Pi2 BPSK)

22.6. NR Peak to Average Ratio_TDD(NTNV)



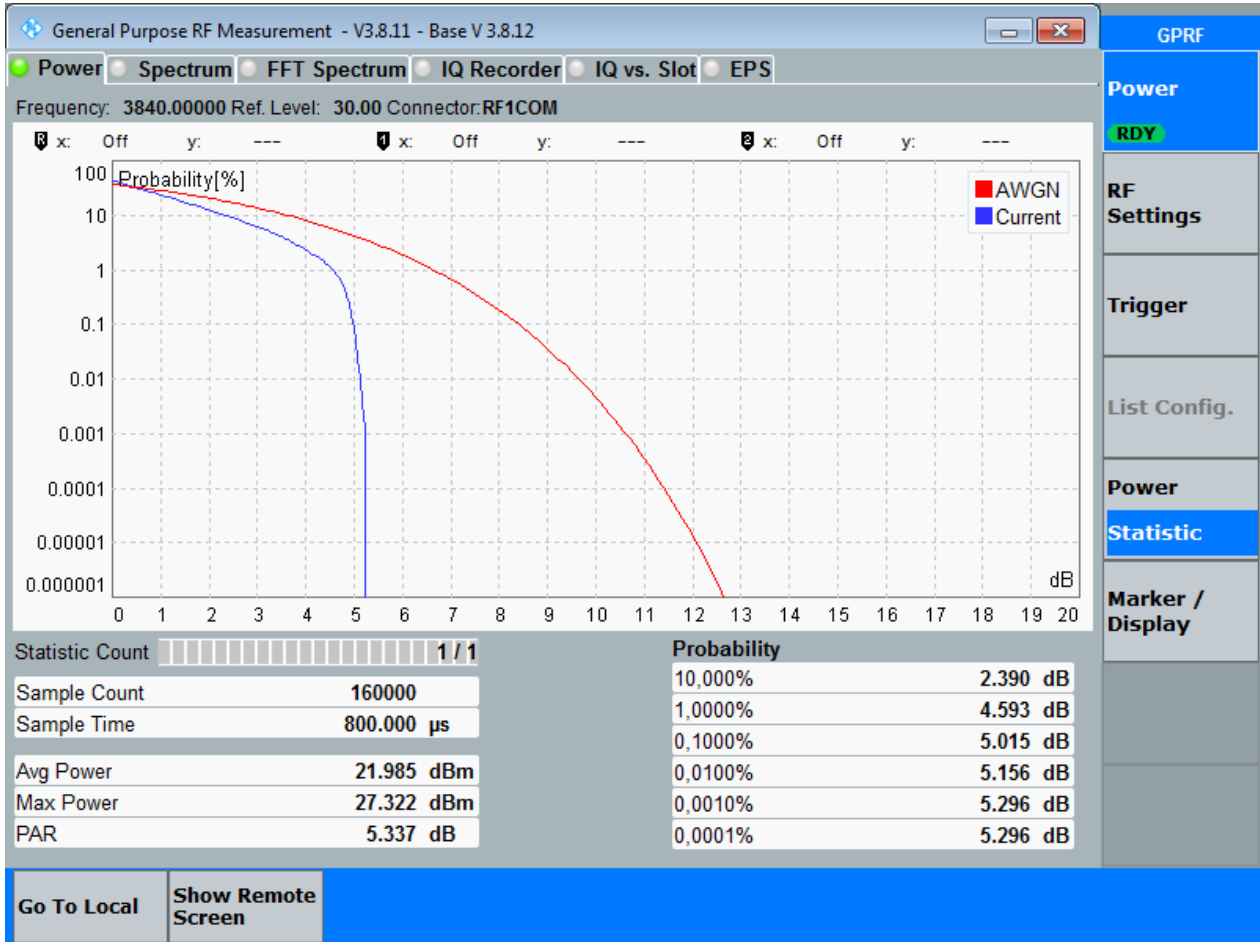
22. NR_n77(3700-3980)_100M_M_Edge_1RB_Left(QPSK)

22.7. NR Peak to Average Ratio_TDD(NTNV)



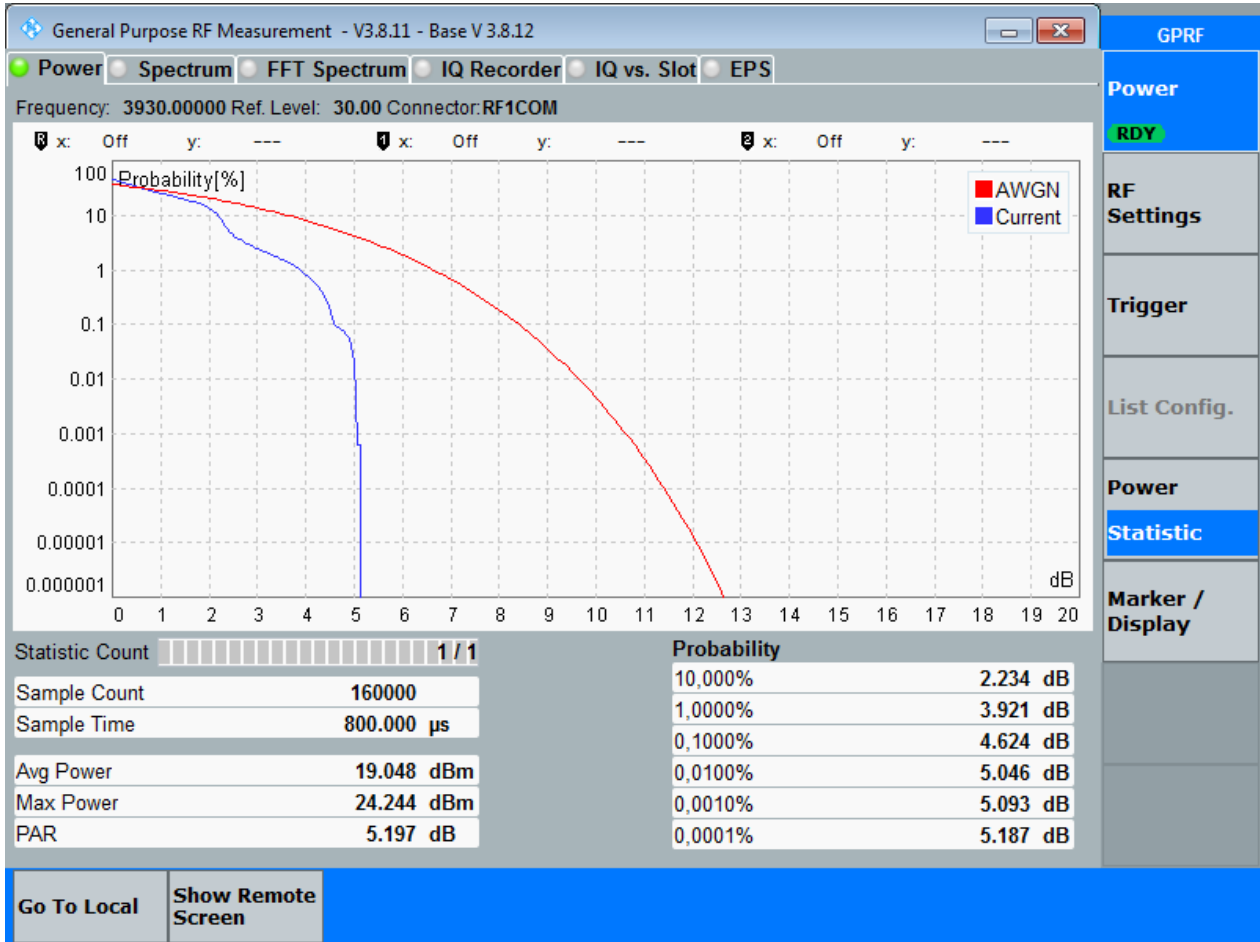
22. NR_n77(3700-3980)_100M_M_Outer Full(QPSK)

22.8. NR Peak to Average Ratio_TDD(NTNV)



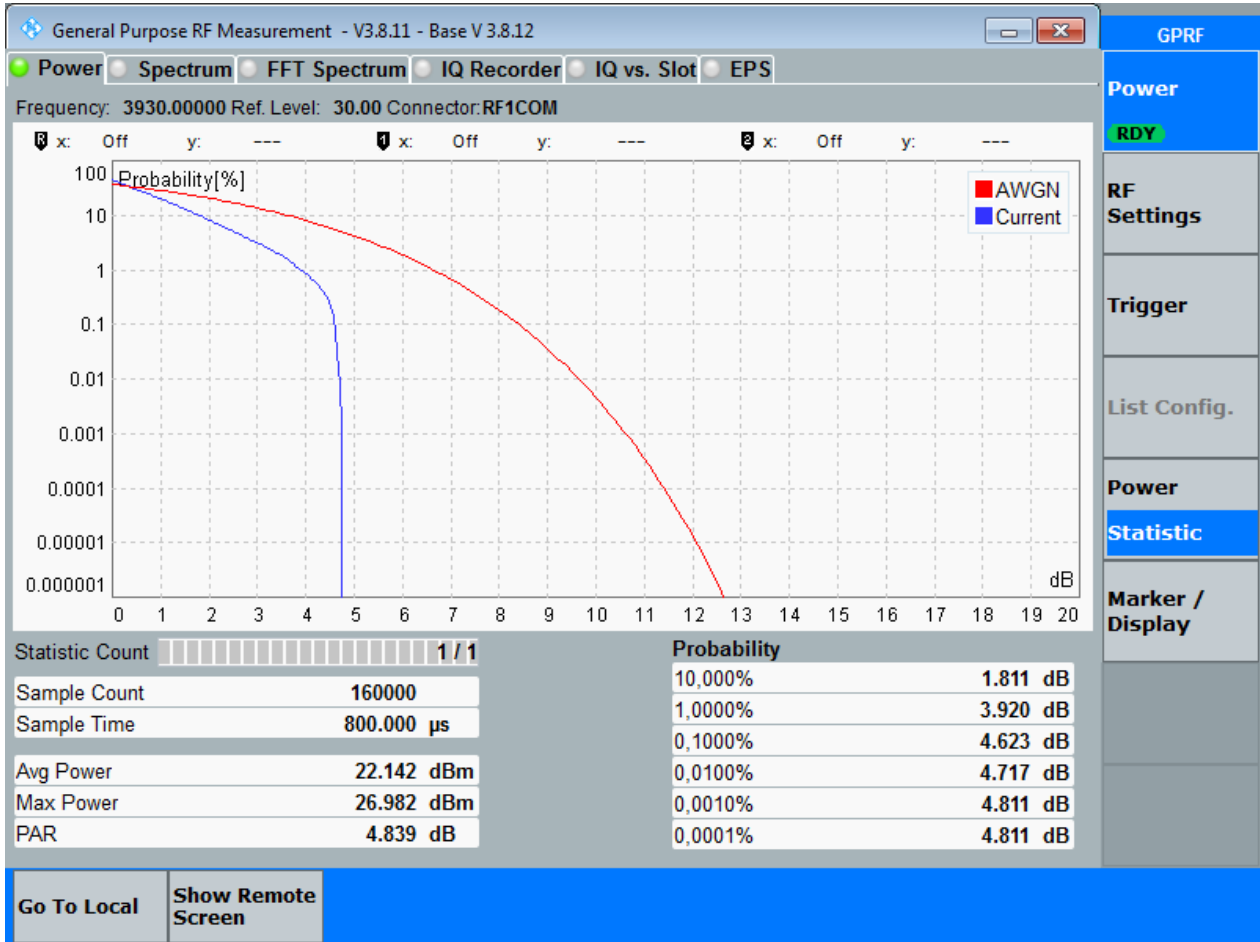
22. NR_n77(3700-3980)_100M_H_Edge_1RB_Left(Pi2 BPSK)

22.9. NR Peak to Average Ratio_TDD(NTNV)



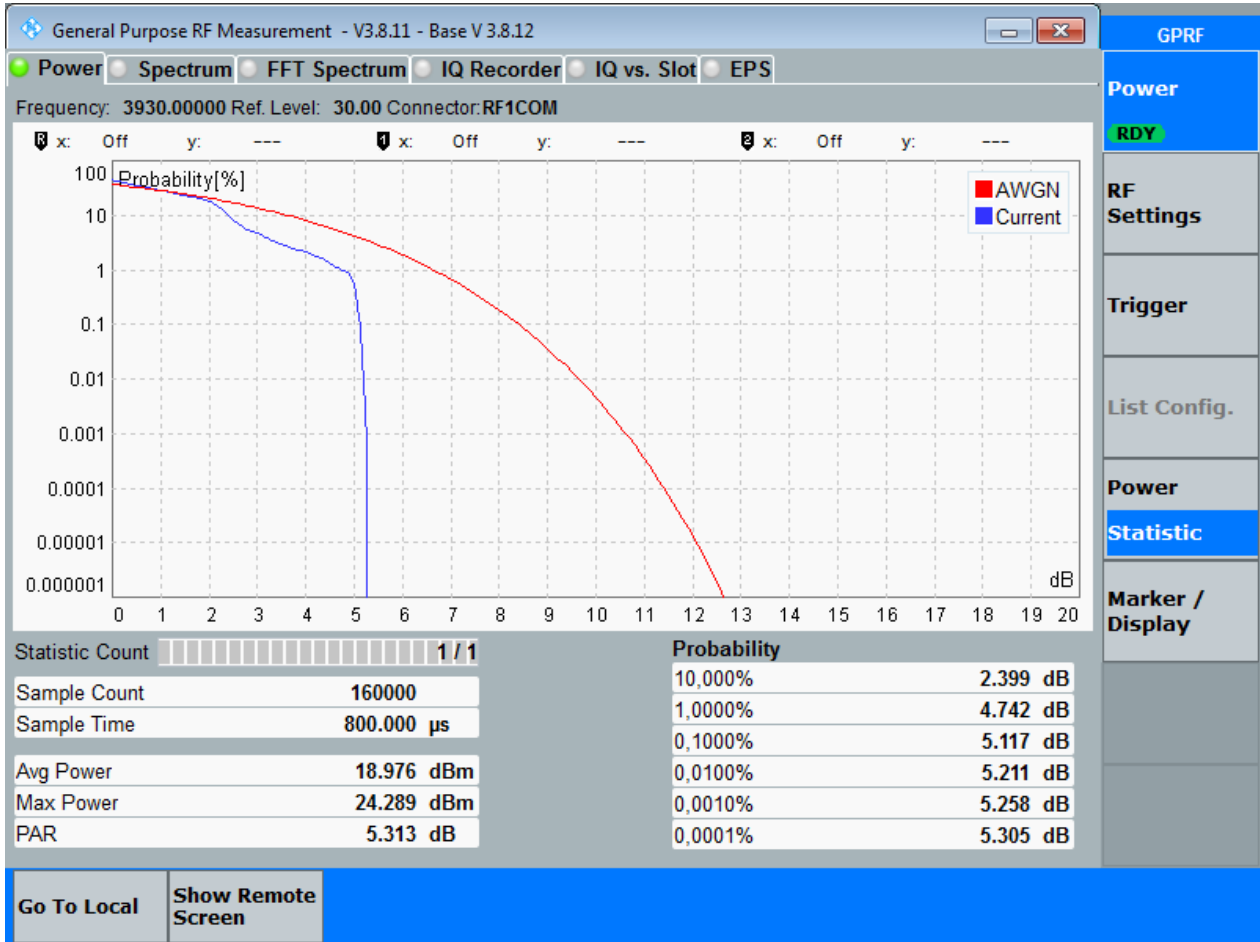
22. NR_n77(3700-3980)_100M_H_Outer Full(Pi2 BPSK)

22.10. NR Peak to Average Ratio_TDD(NTNV)



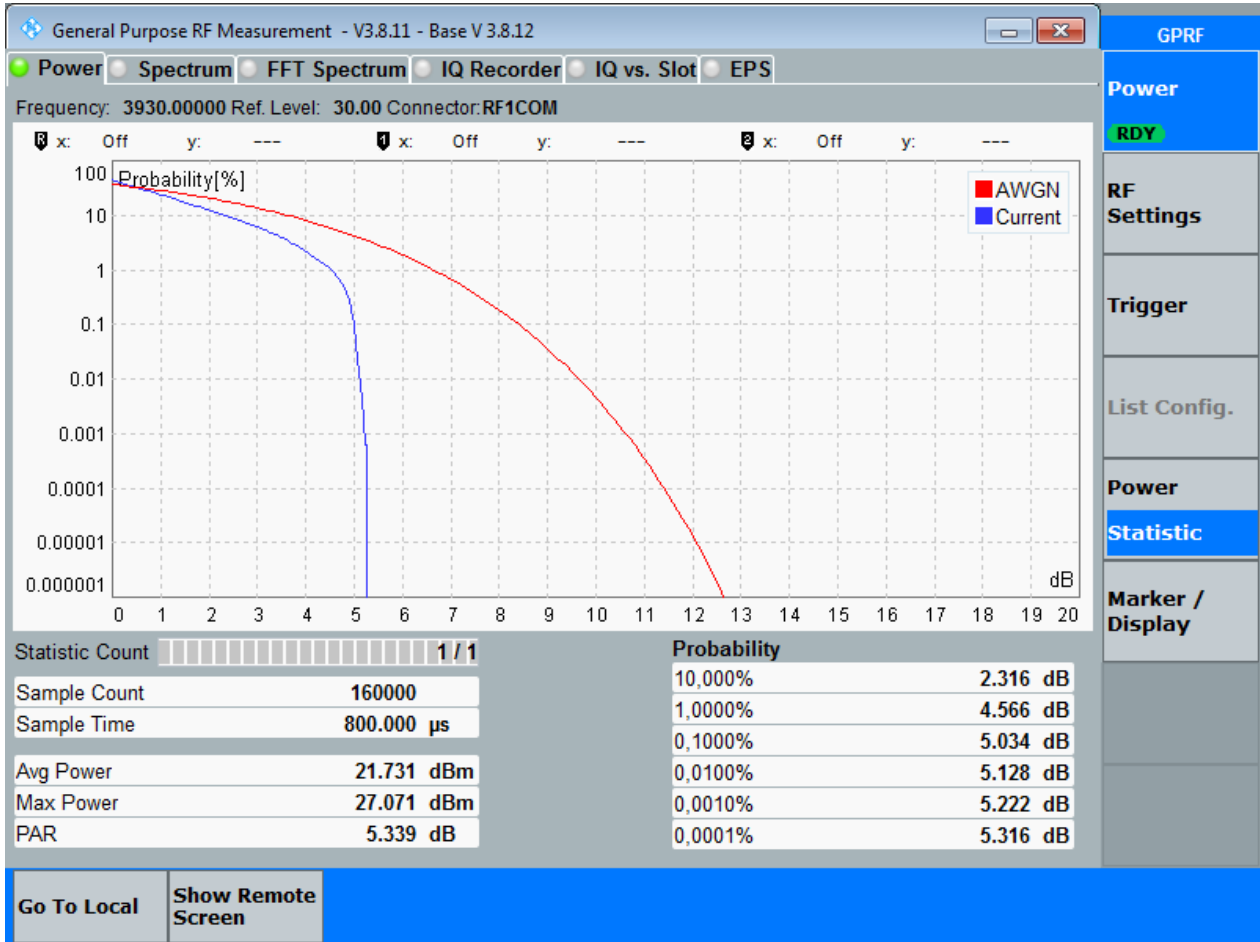
22. NR_n77(3700-3980)_100M_H_Edge_1RB_Left(QPSK)

22.11. NR Peak to Average Ratio_TDD(NTNV)



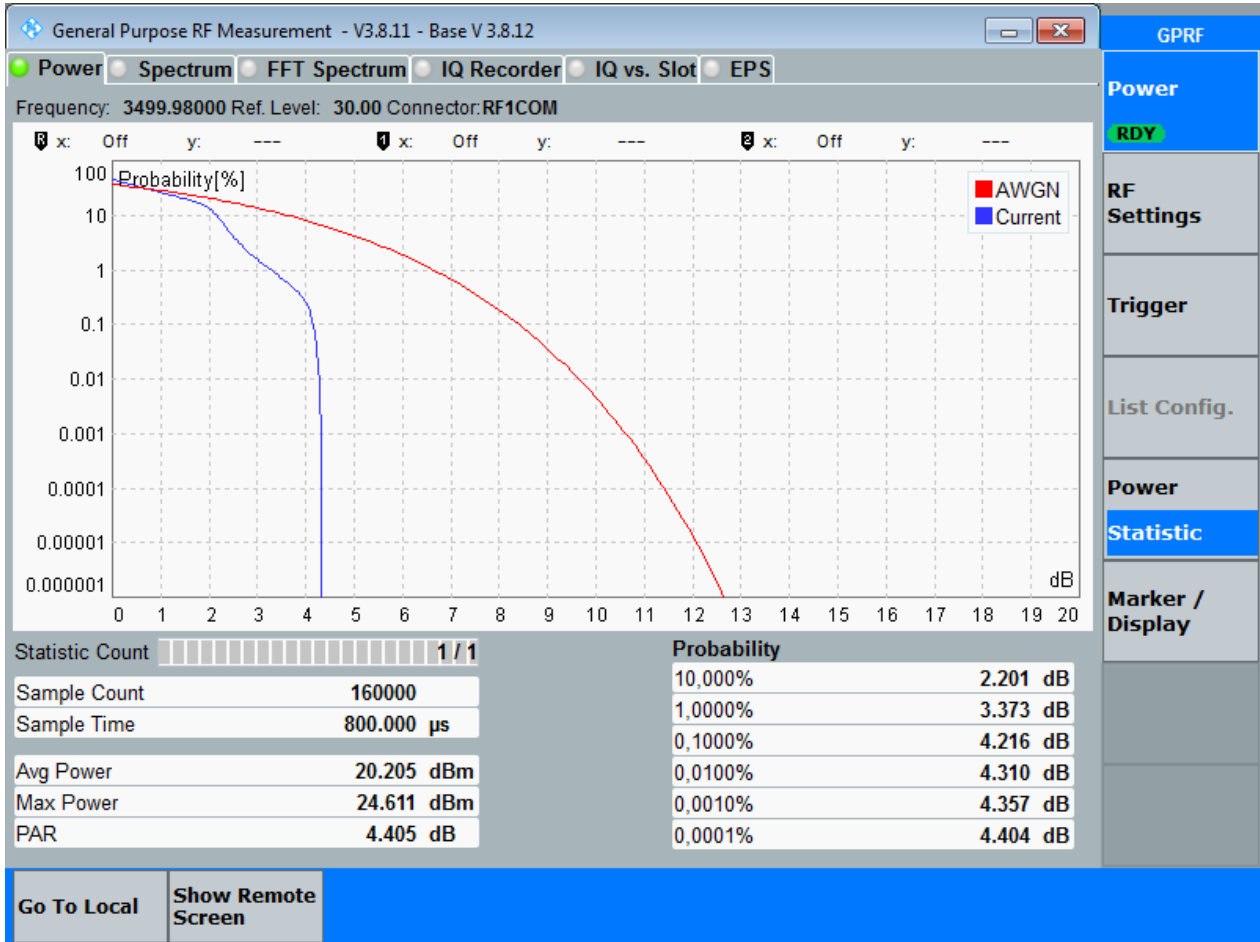
22. NR_n77(3700-3980)_100M_H_Outer Full(QPSK)

22.12. NR Peak to Average Ratio_TDD(NTNV)



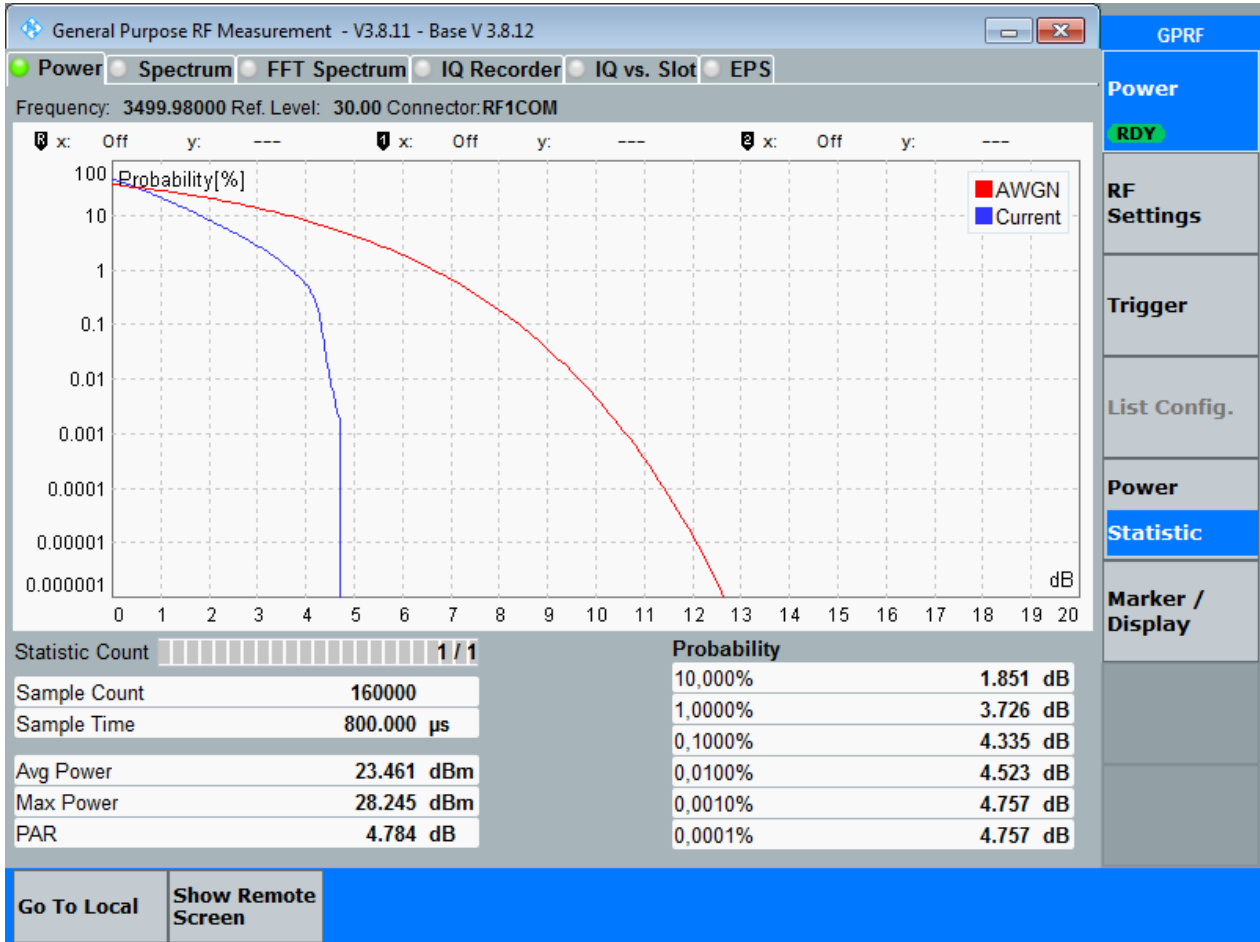
23. NR_n78(3450-3550)_100M_M_Edge_1RB_Left(Pi2 BPSK)

23.1. NR Peak to Average Ratio_TDD(NTNV)



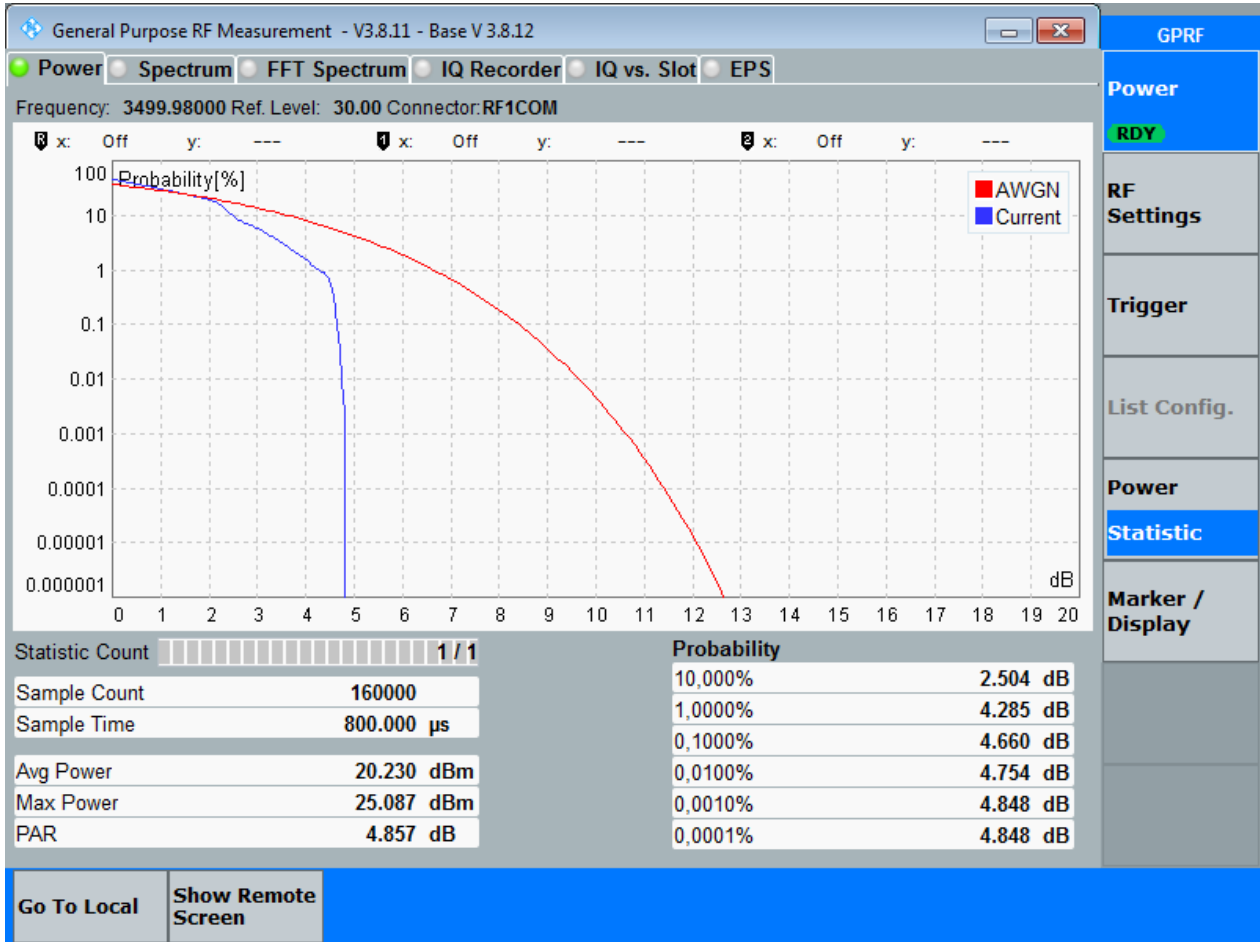
23. NR_n78(3450-3550)_100M_M_Outer Full(Pi2 BPSK)

23.2. NR Peak to Average Ratio_TDD(NTNV)



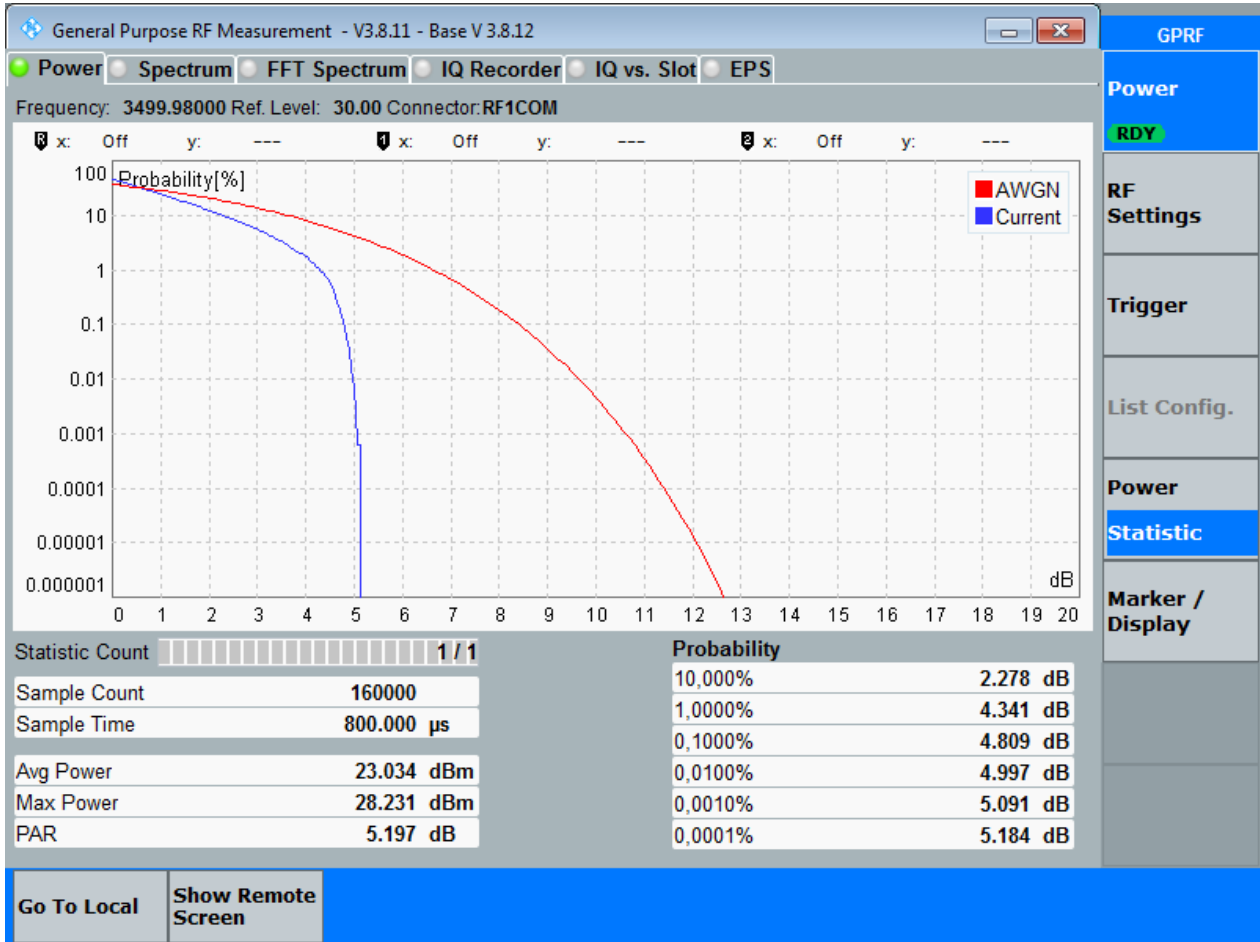
23. NR_n78(3450-3550)_100M_M_Edge_1RB_Left(QPSK)

23.3. NR Peak to Average Ratio_TDD(NTNV)



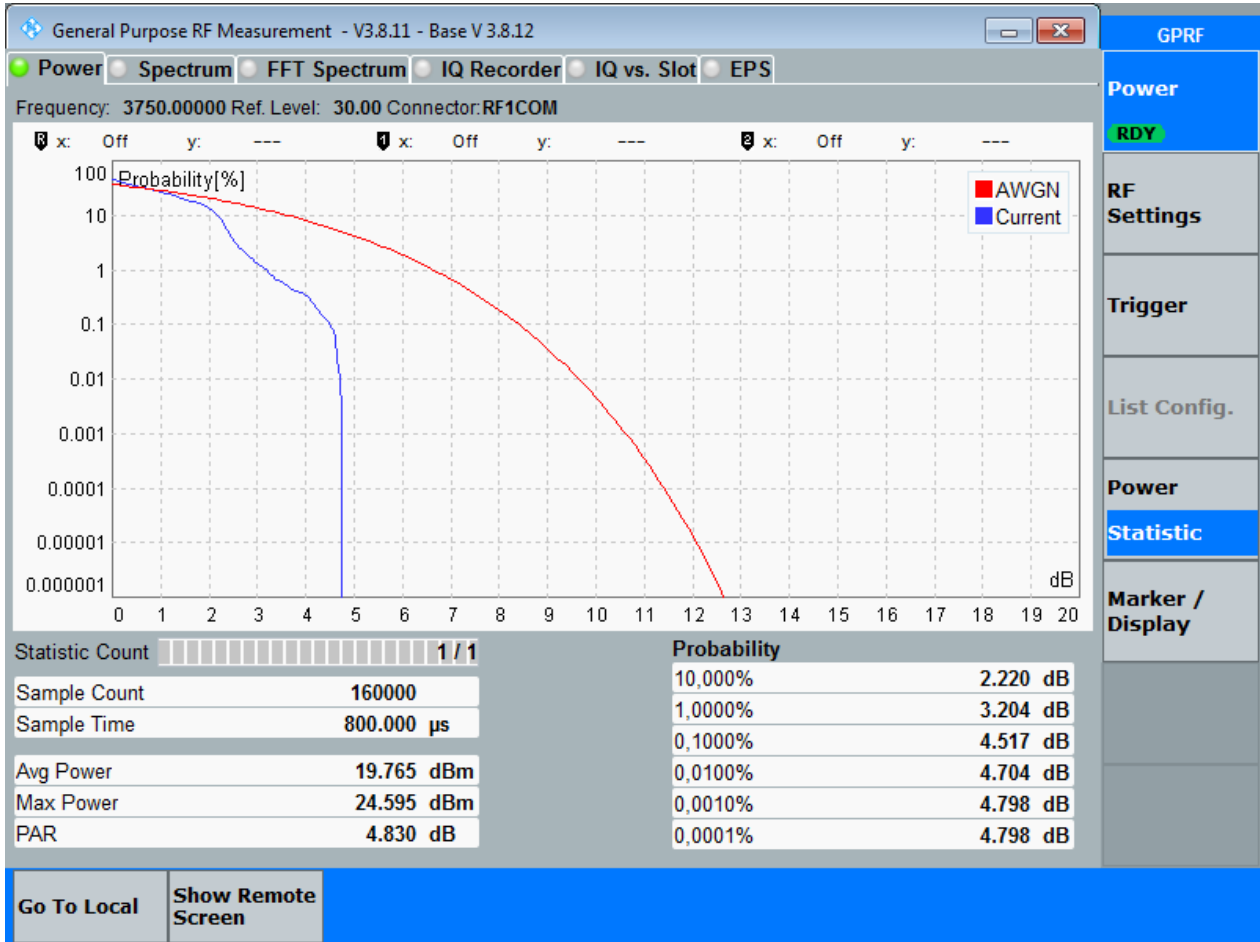
23. NR_n78(3450-3550)_100M_M_Outer Full(QPSK)

23.4. NR Peak to Average Ratio_TDD(NTNV)



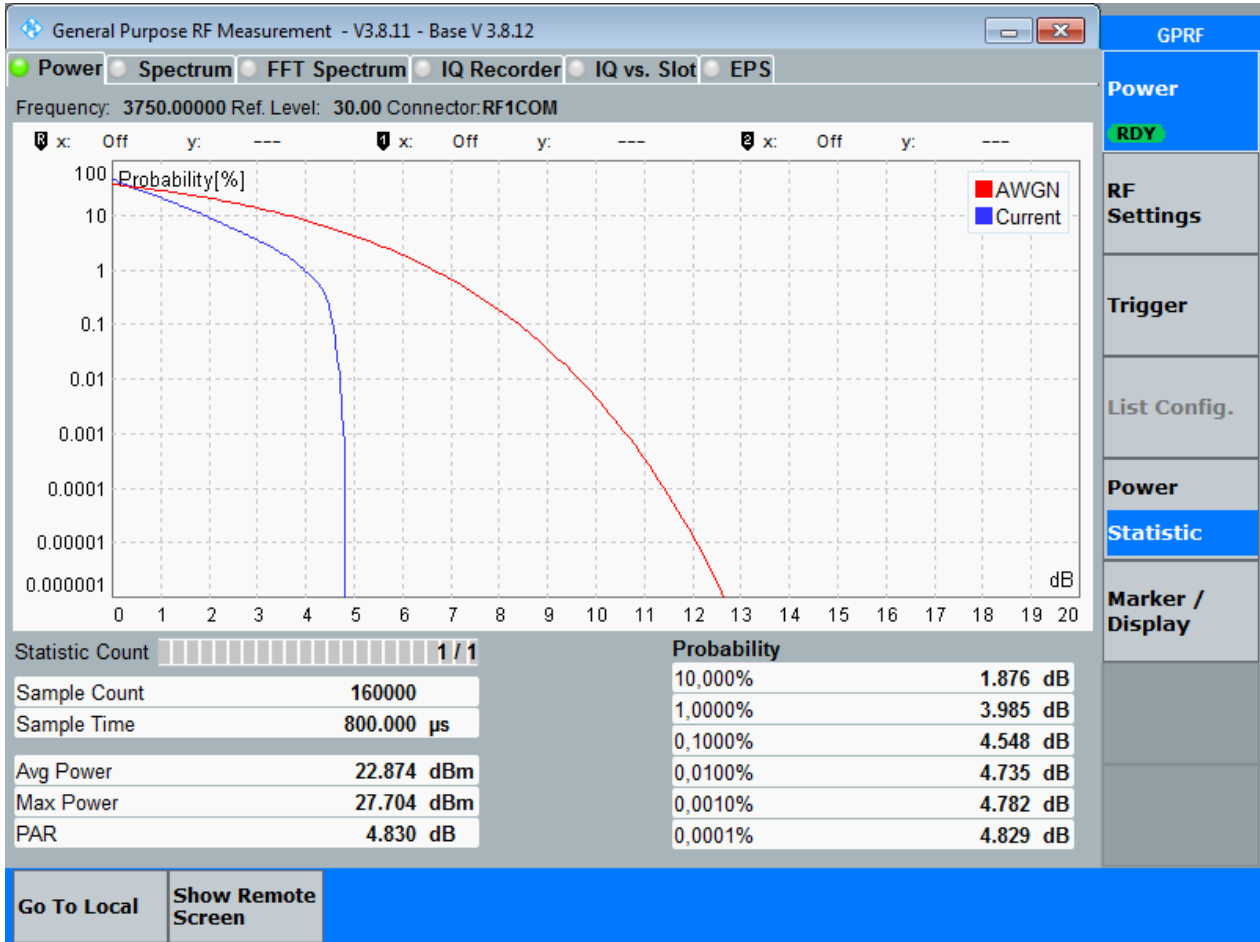
23. NR_n78(3700-3800)_100M_M_Edge_1RB_Left(Pi2 BPSK)

23.5. NR Peak to Average Ratio_TDD(NTNV)



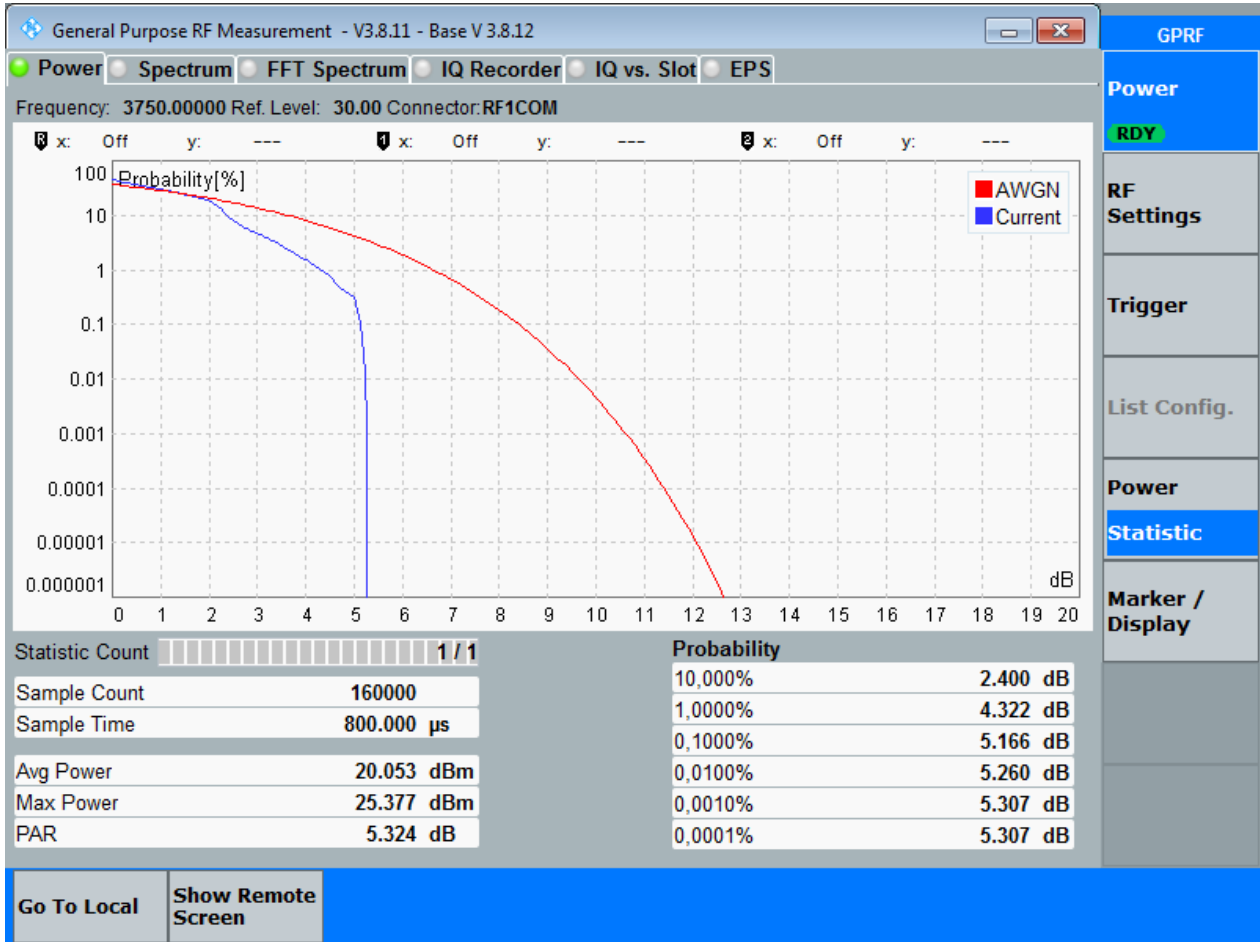
23. NR_n78(3700-3800)_100M_M_Outer Full(Pi2 BPSK)

23.6. NR Peak to Average Ratio_TDD(NTNV)



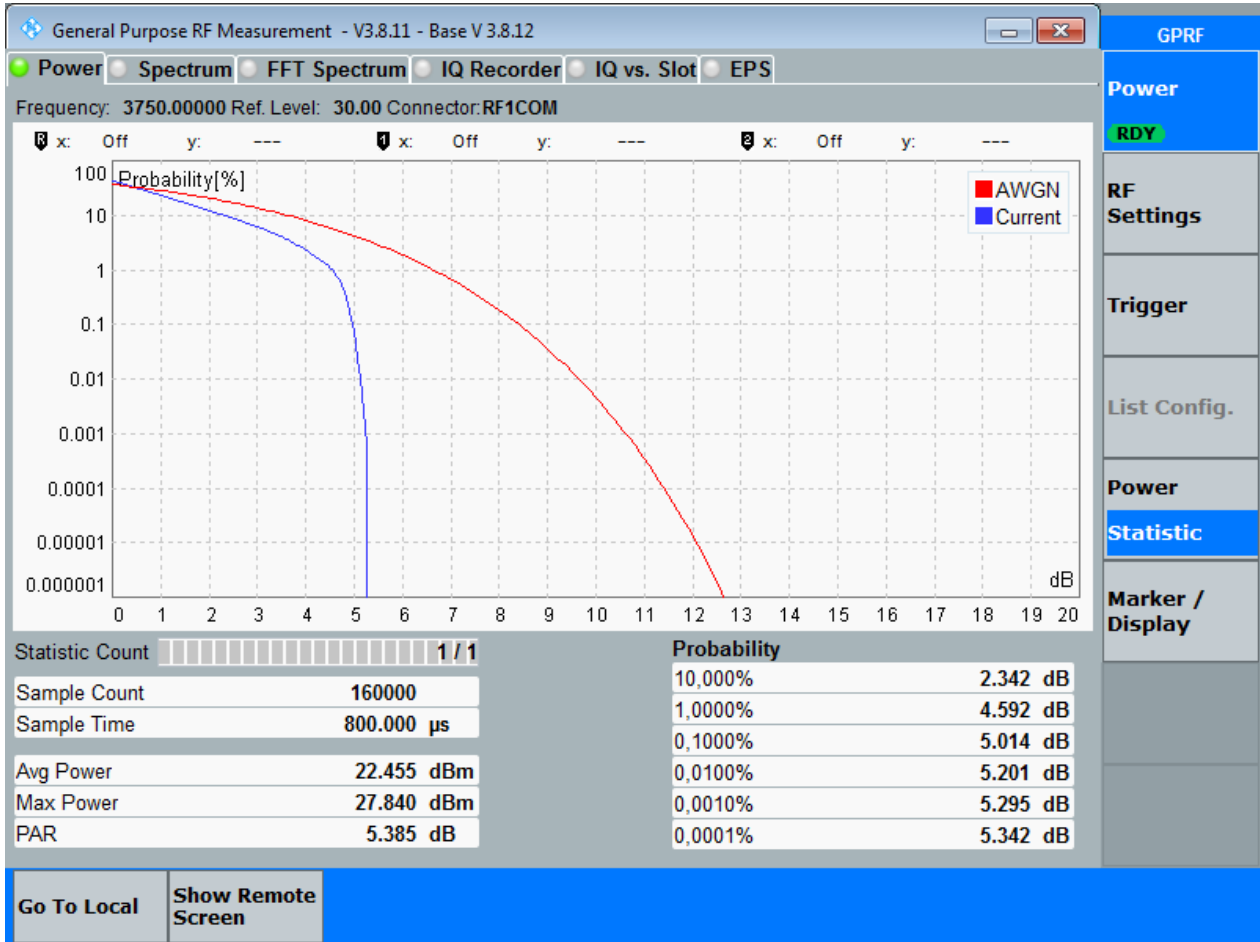
23. NR_n78(3700-3800)_100M_M_Edge_1RB_Left(QPSK)

23.7. NR Peak to Average Ratio_TDD(NTNV)



23. NR_n78(3700-3800)_100M_M_Outer Full(QPSK)

23.8. NR Peak to Average Ratio_TDD(NTNV)



END