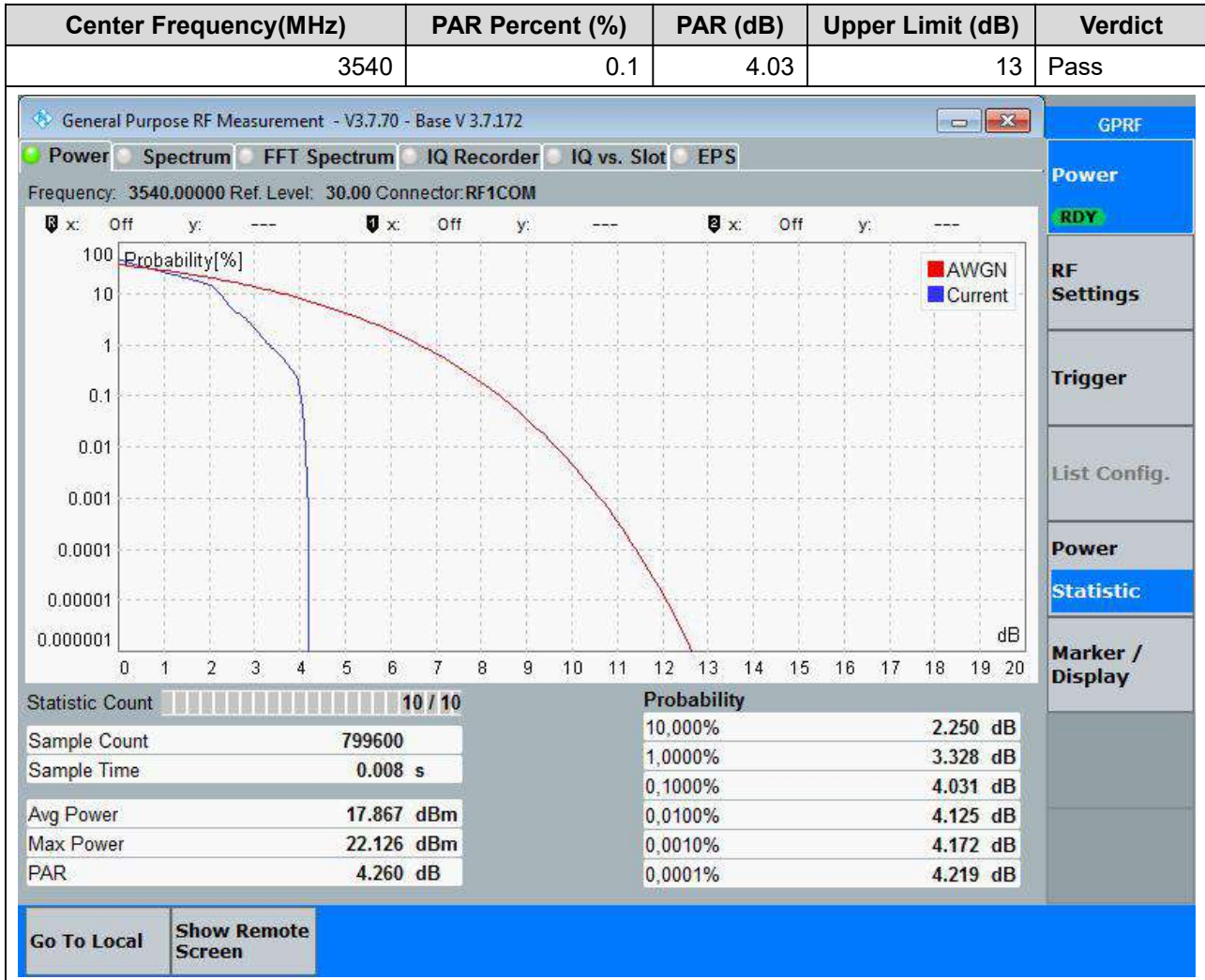
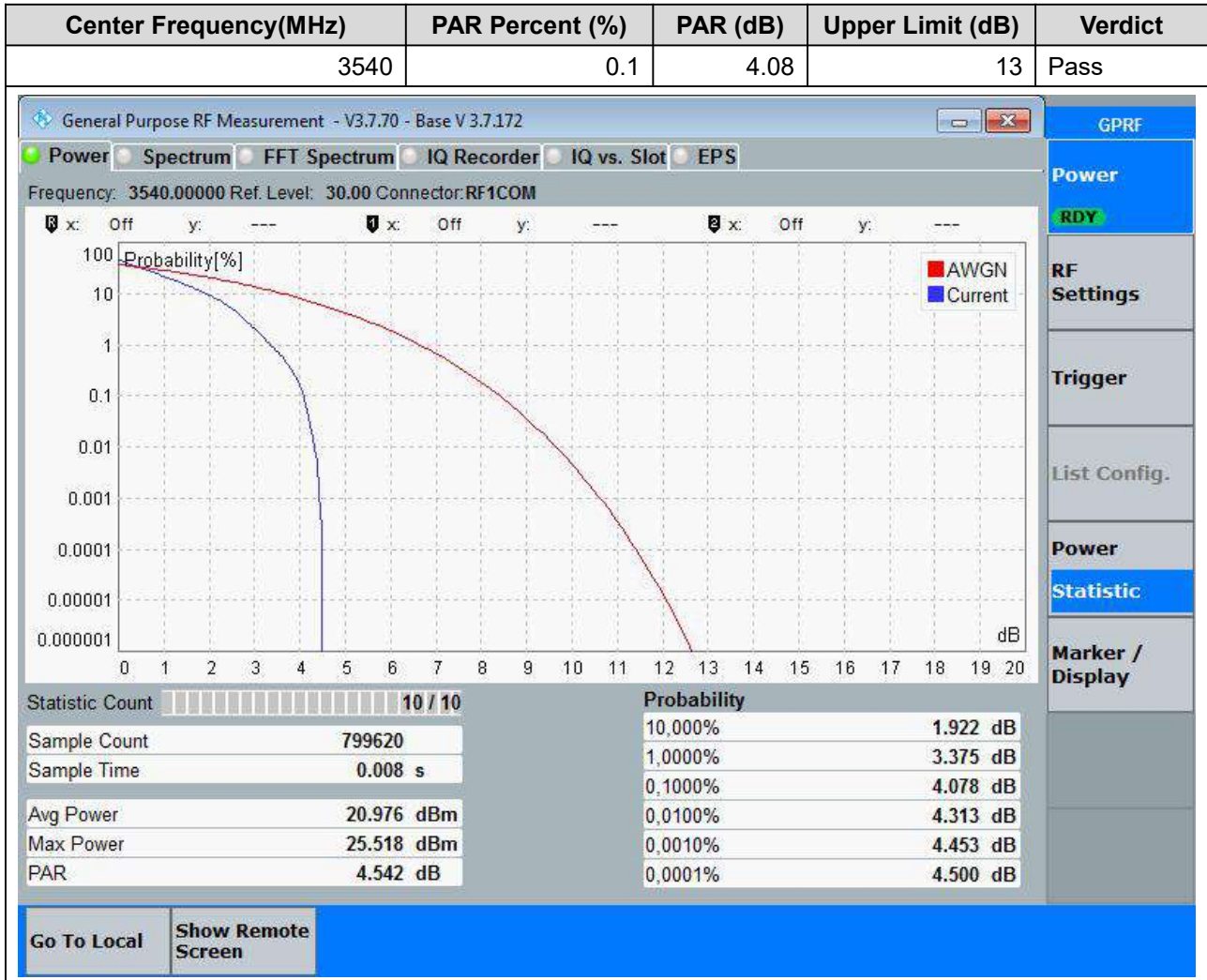


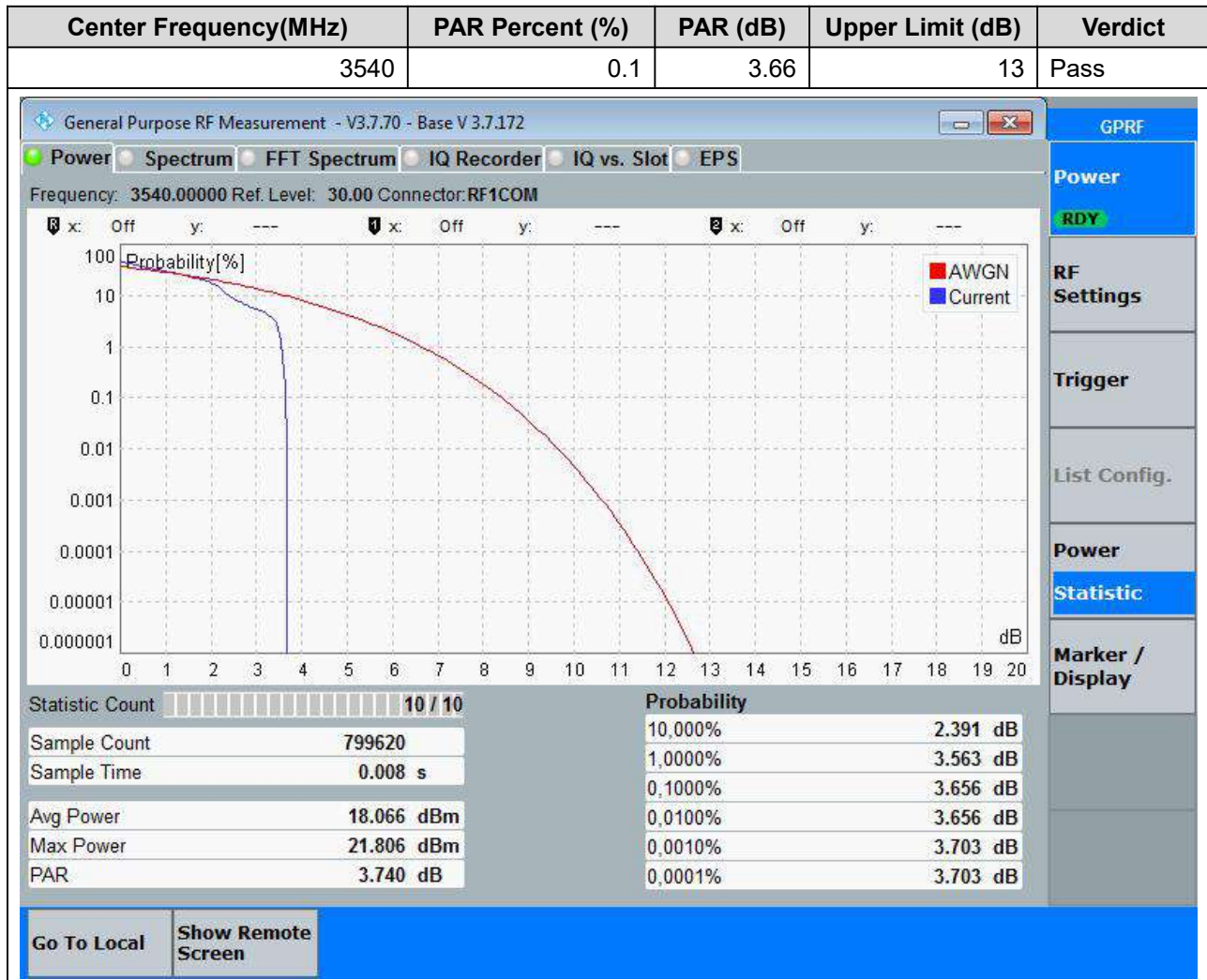
48.9. Peak to Average Ratio for SA(NTNV)(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



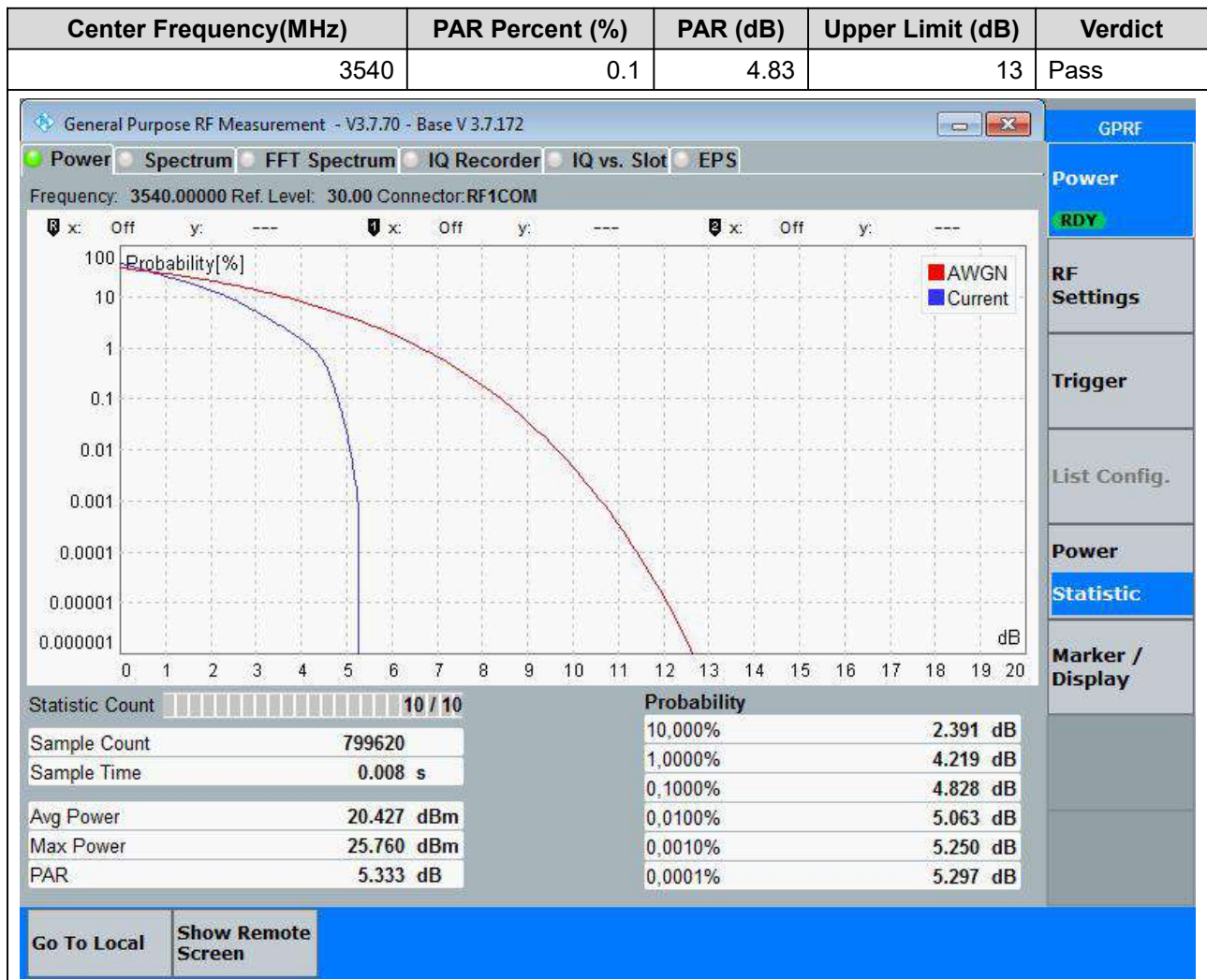
48.10. Peak to Average Ratio for SA(NTNV)(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



48.11. Peak to Average Ratio for SA(NTNV)(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

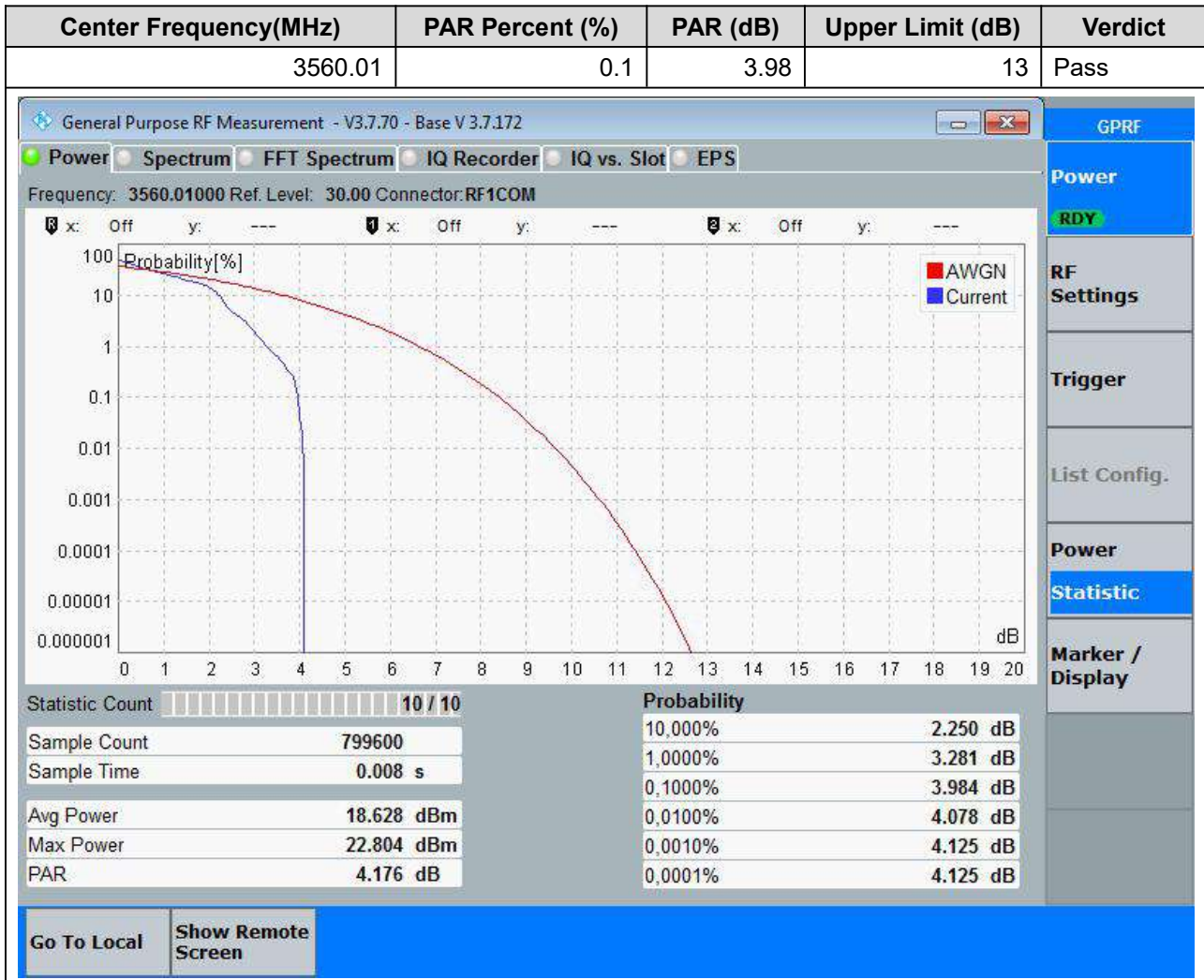


48.12. Peak to Average Ratio for SA(NTNV)(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

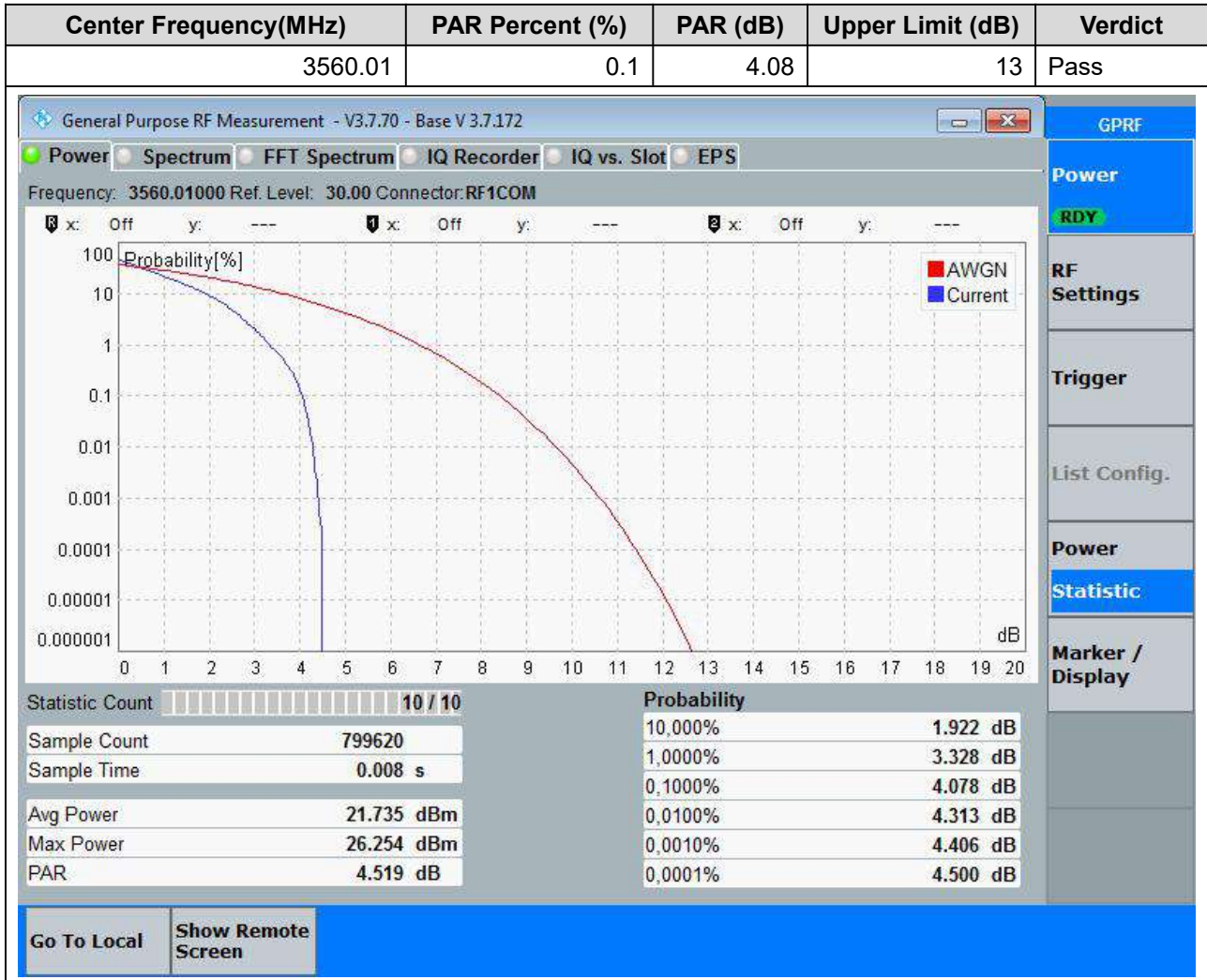


49. n77 (3550-3700)

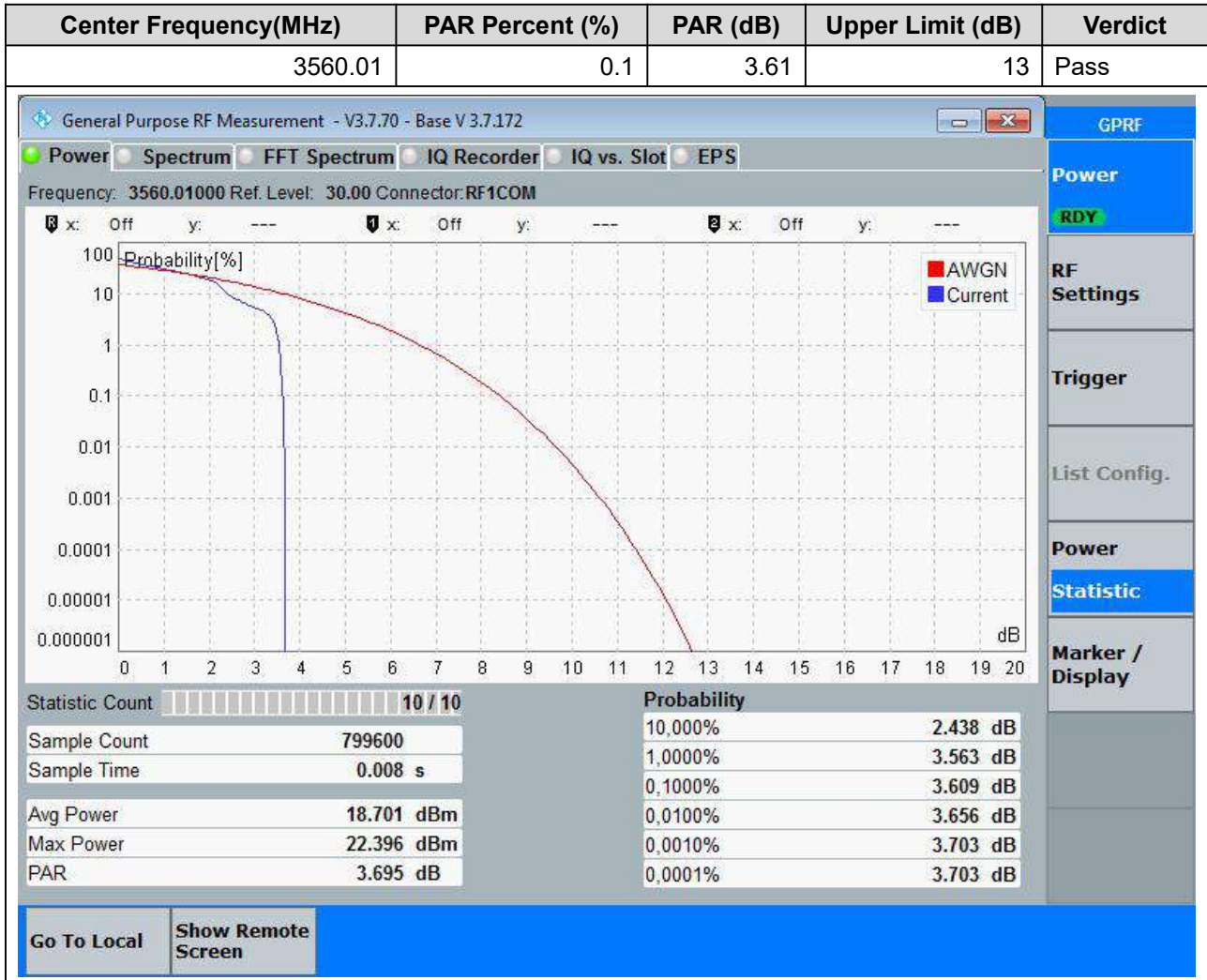
49.1. Peak to Average Ratio for SA(NTNV)(Channel:637334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



49.2. Peak to Average Ratio for SA(NTNV)(Channel:637334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



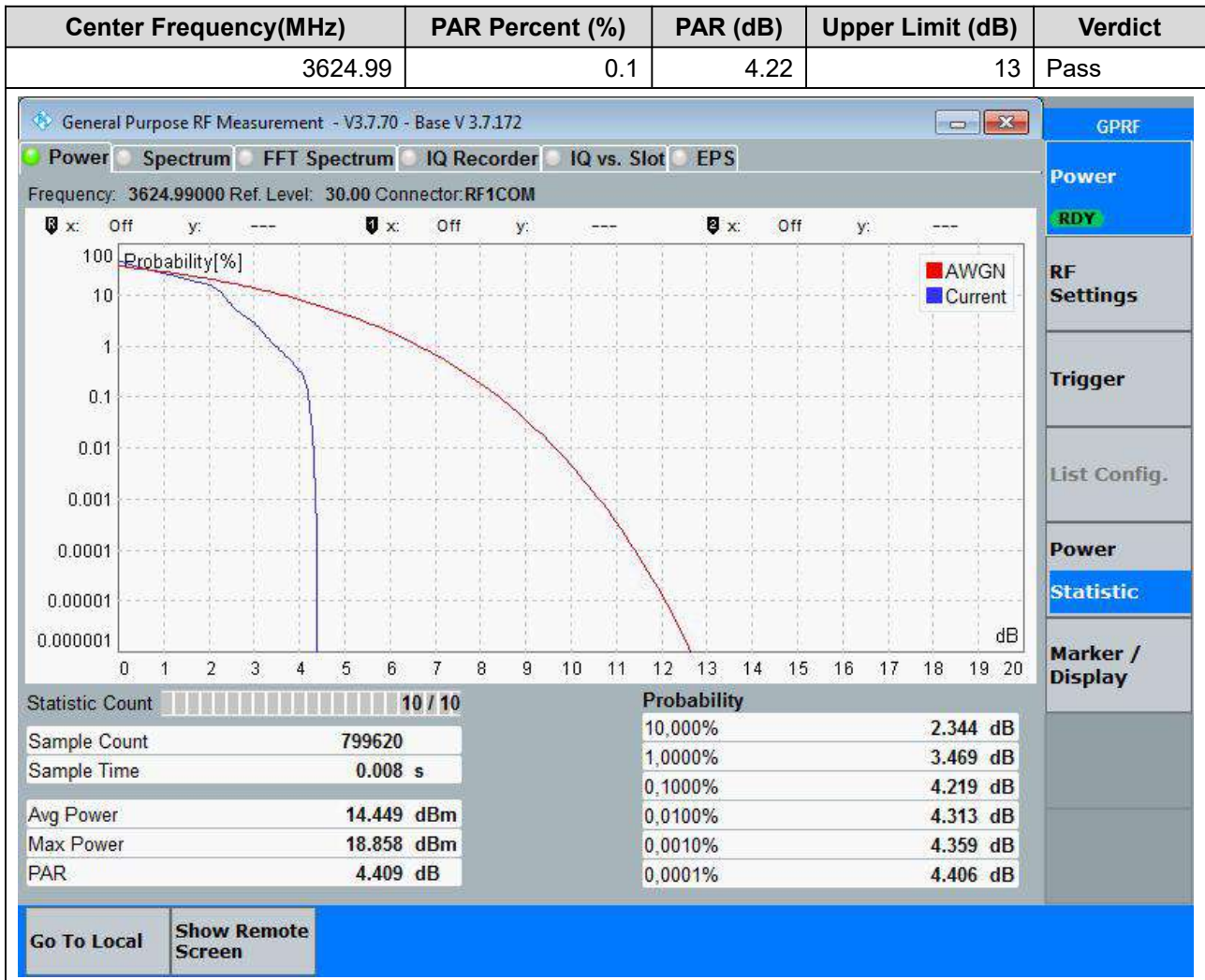
49.3. Peak to Average Ratio for SA(NTNV)(Channel:637334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



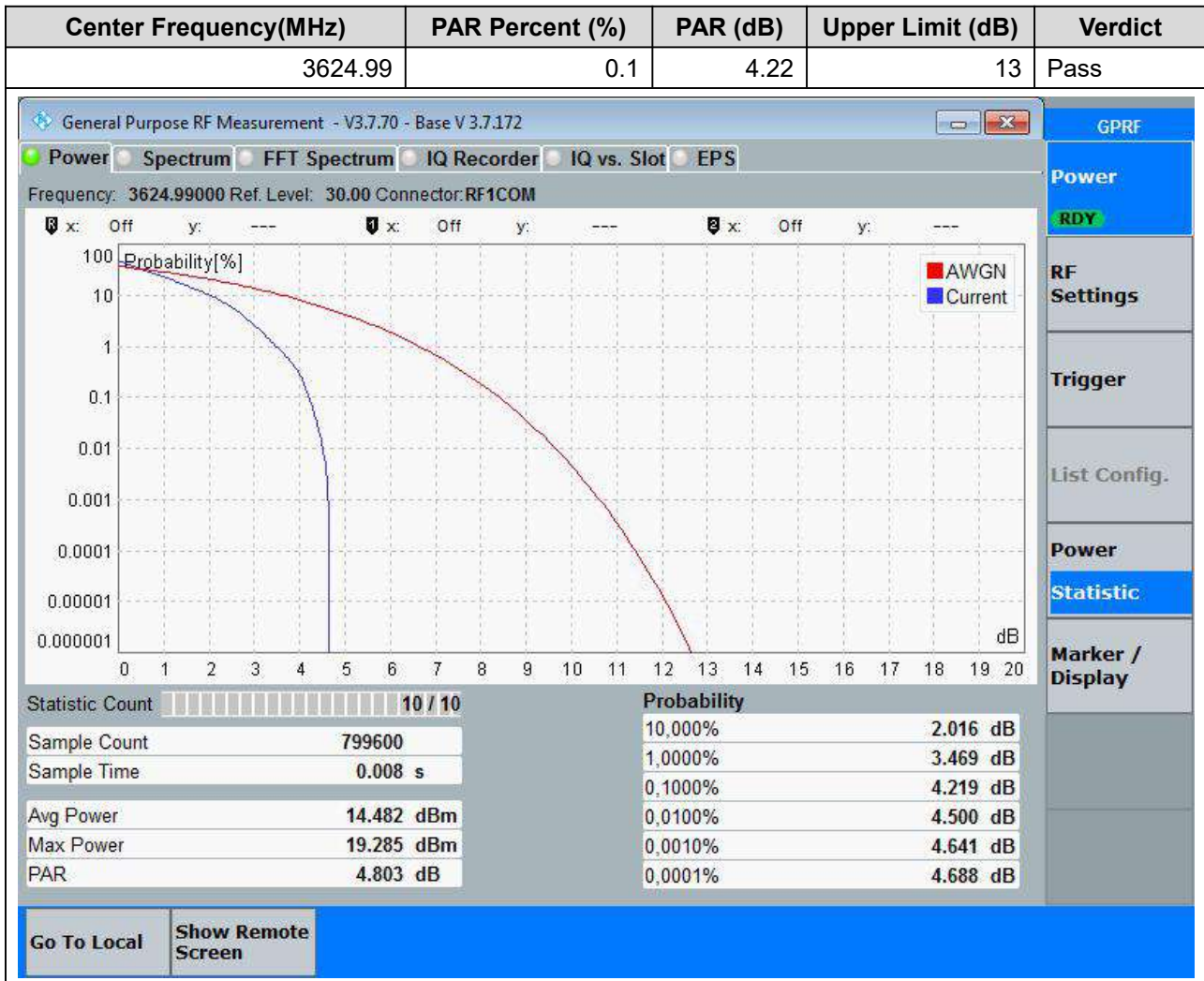
49.4. Peak to Average Ratio for SA(NTNV)(Channel:637334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



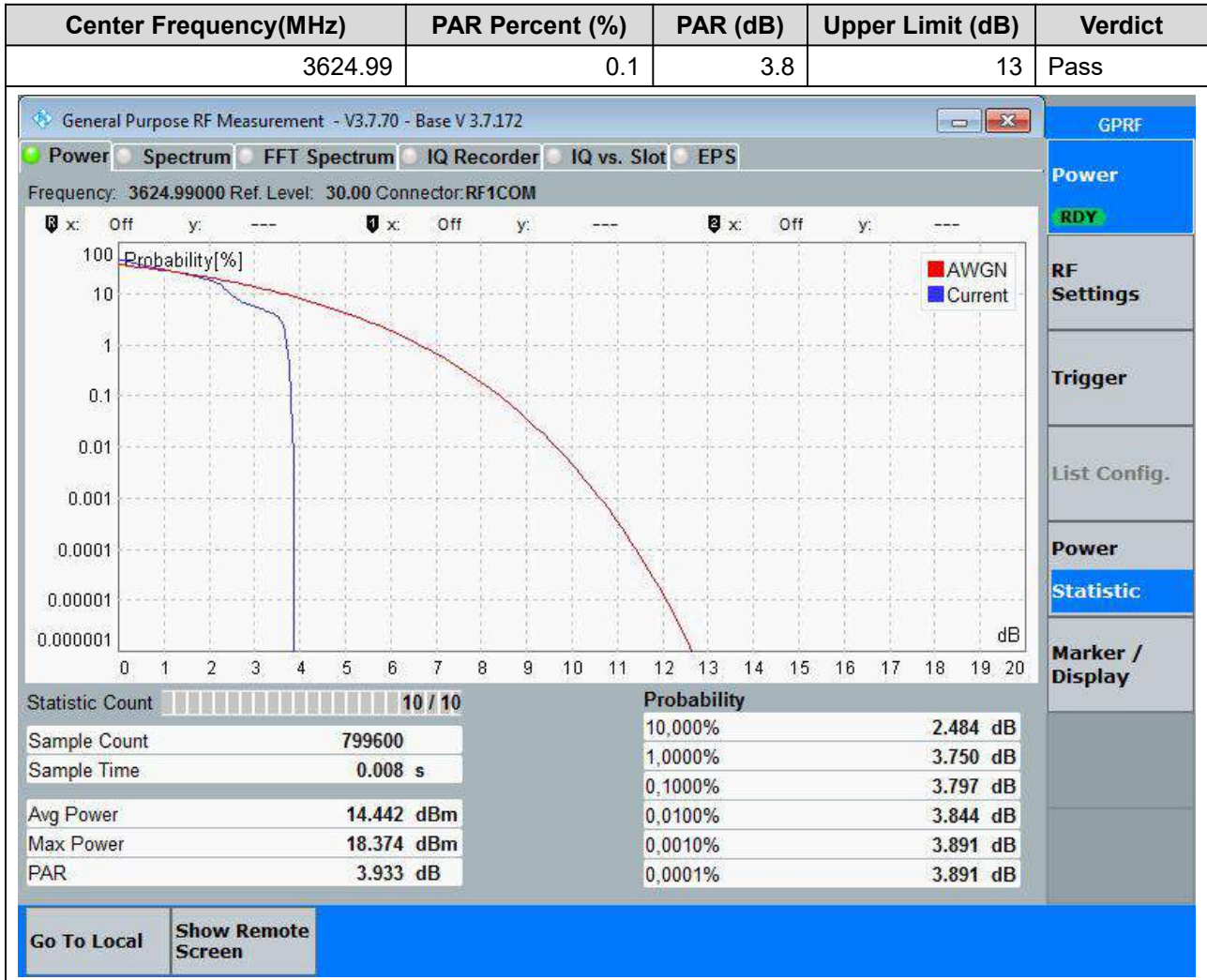
49.5. Peak to Average Ratio for SA(NTNV)(Channel:641666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



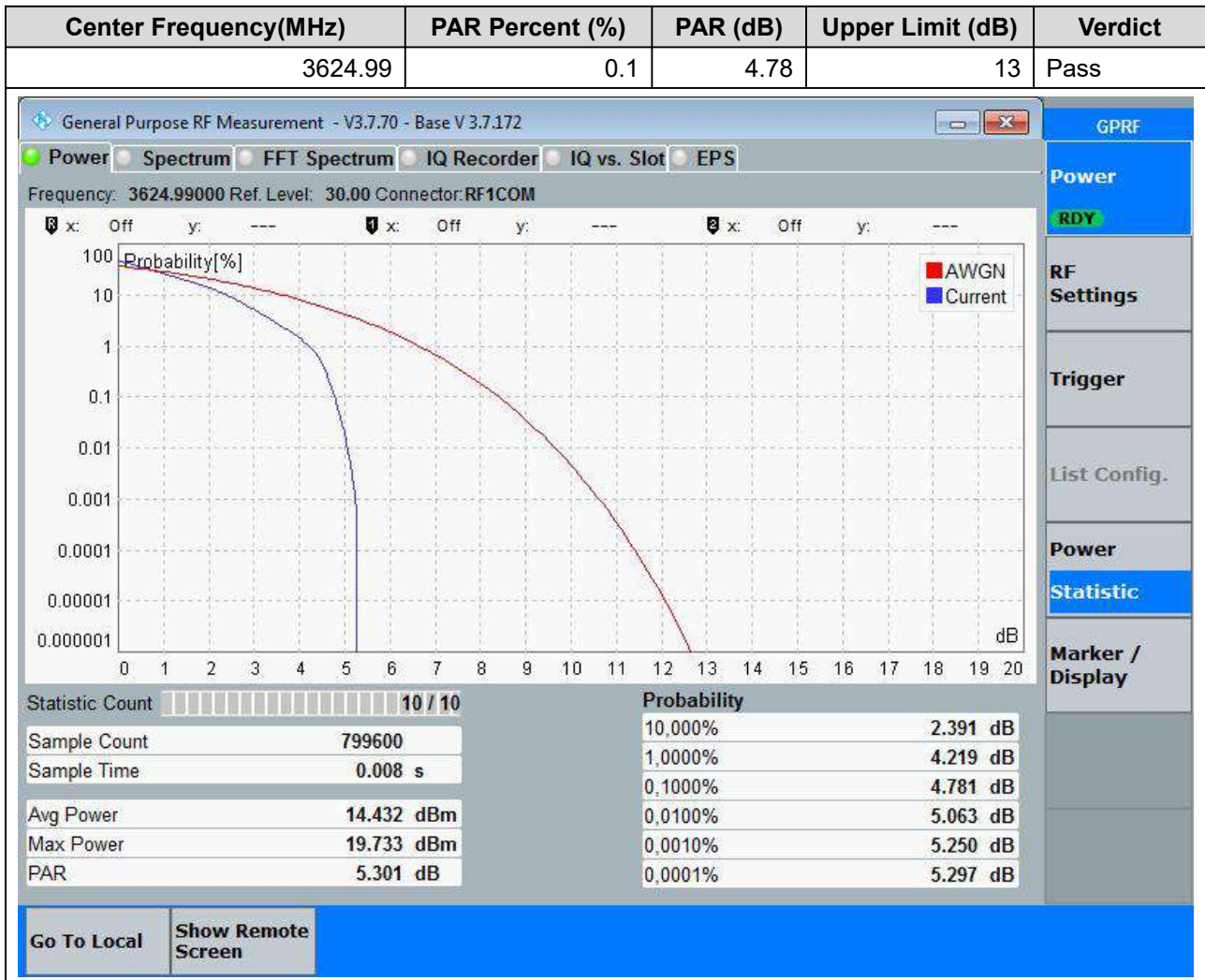
49.6. Peak to Average Ratio for SA(NTNV)(Channel:641666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



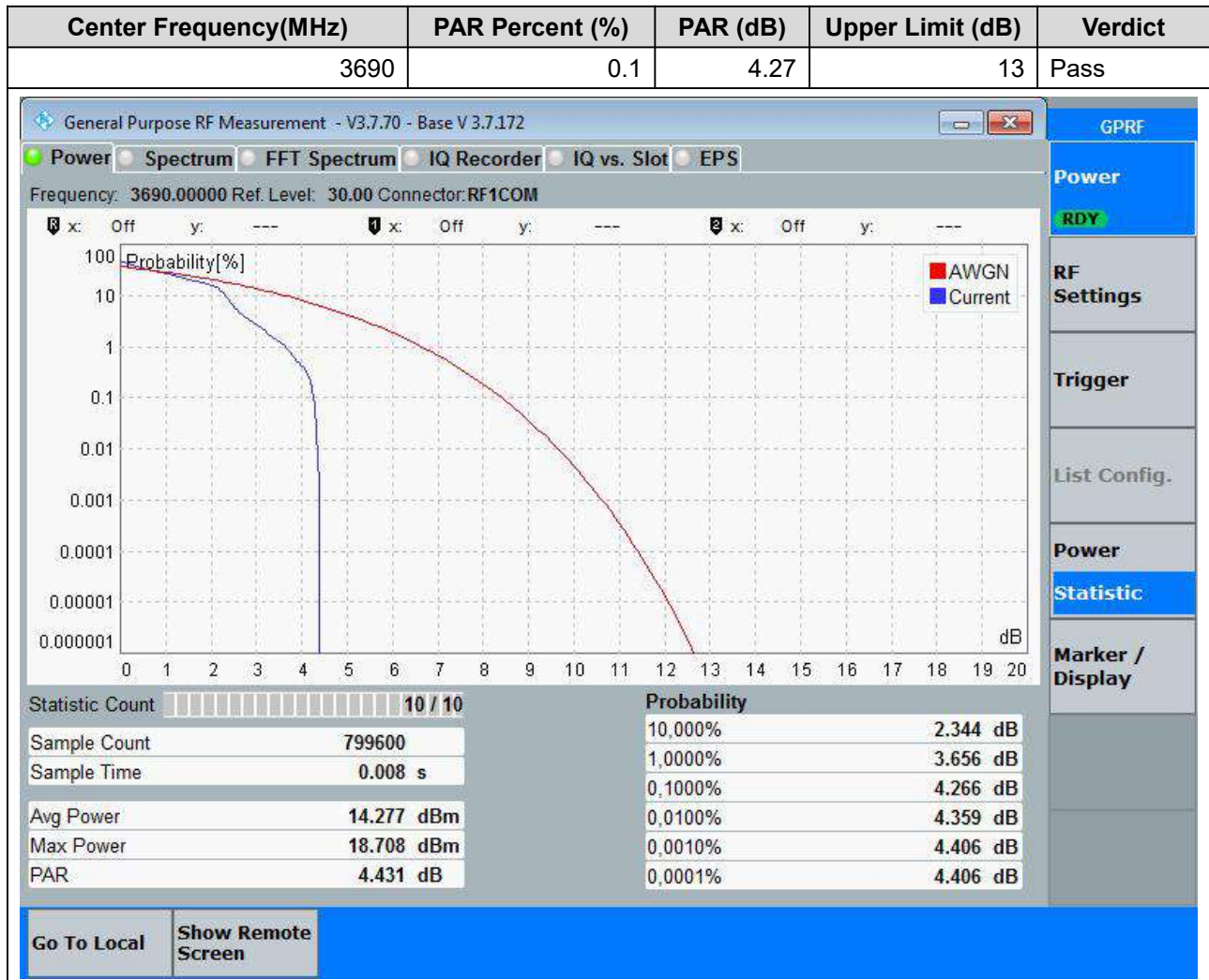
49.7. Peak to Average Ratio for SA(NTNV)(Channel:641666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



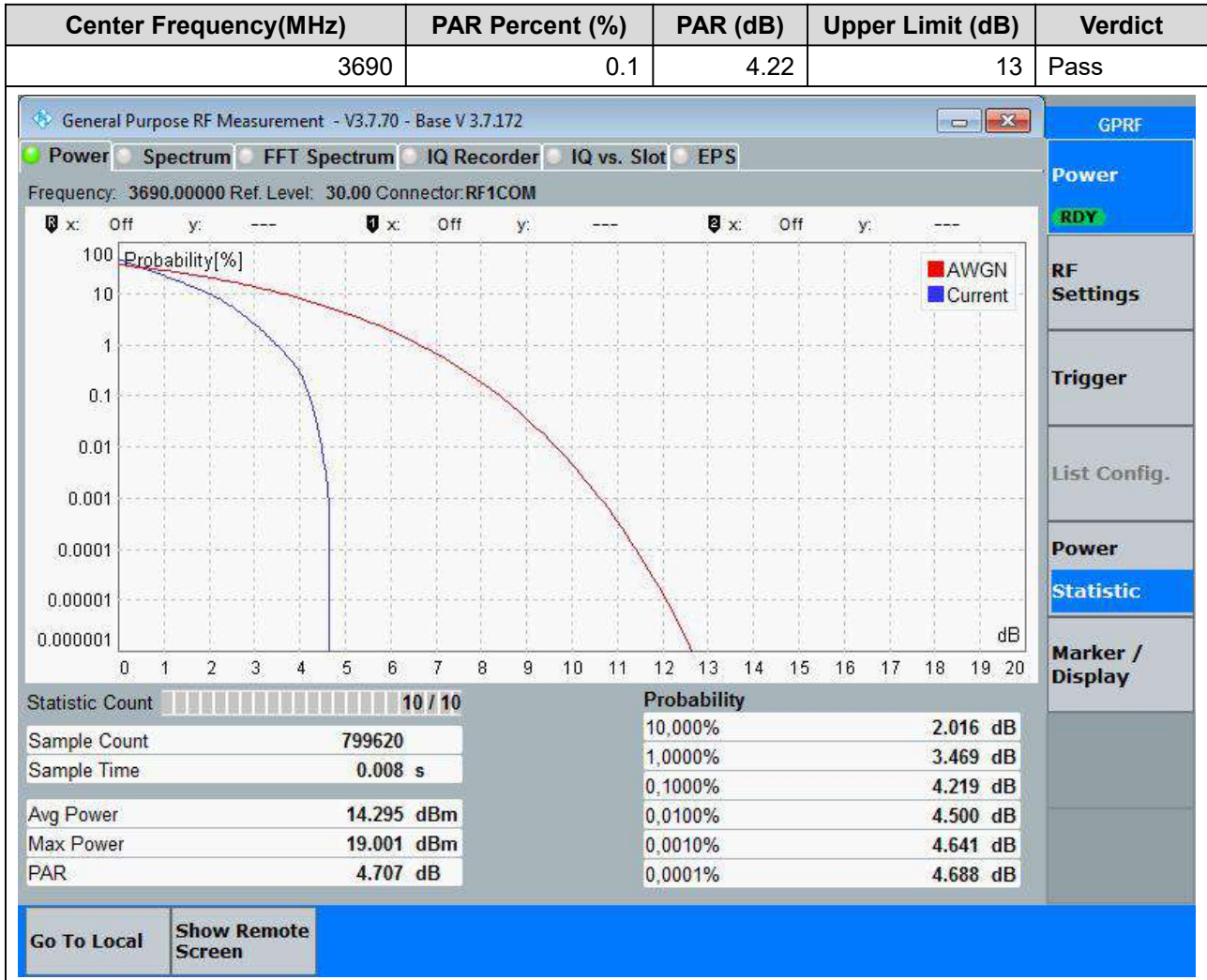
49.8. Peak to Average Ratio for SA(NTNV)(Channel:641666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



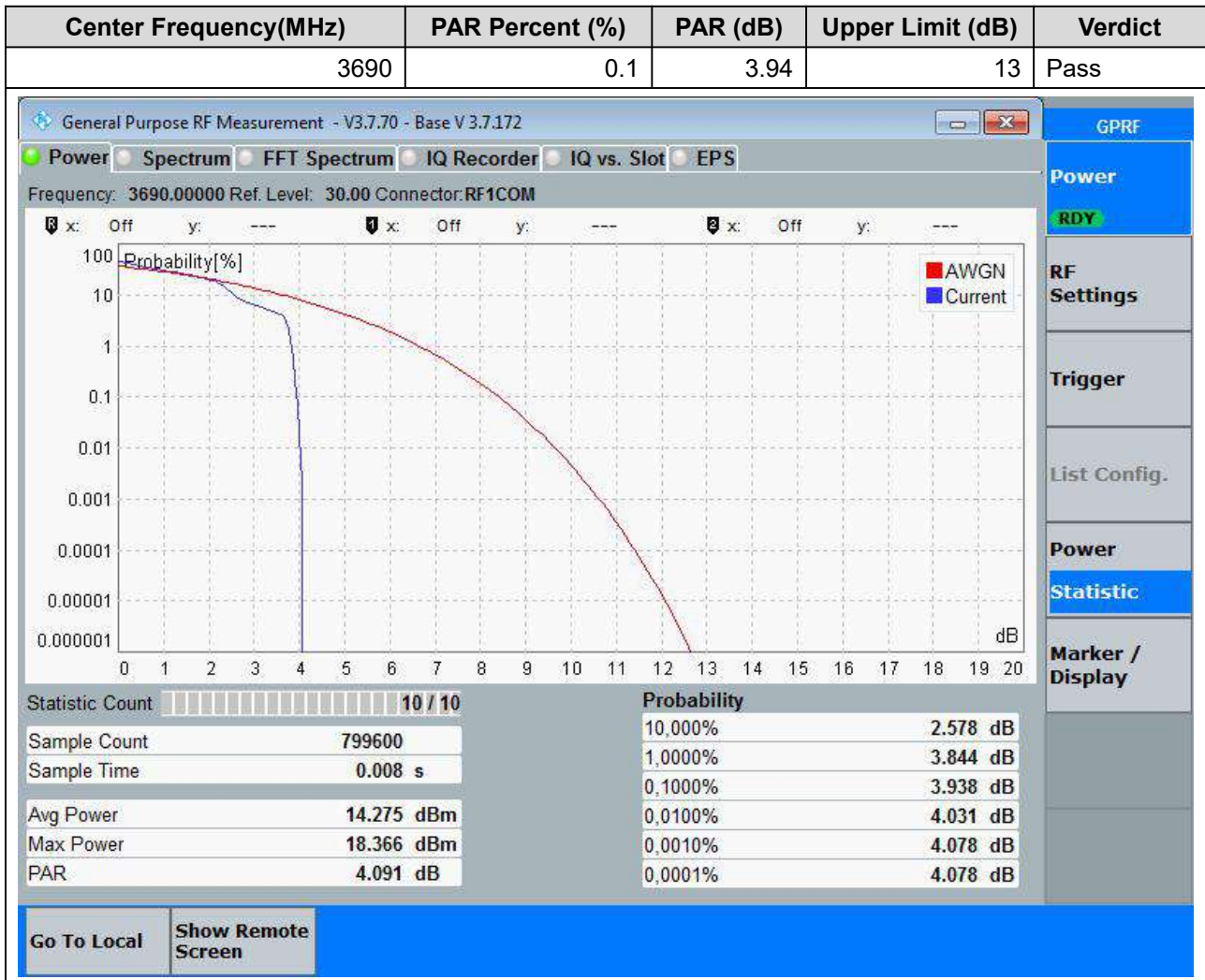
49.9. Peak to Average Ratio for SA(NTNV)(Channel:646000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



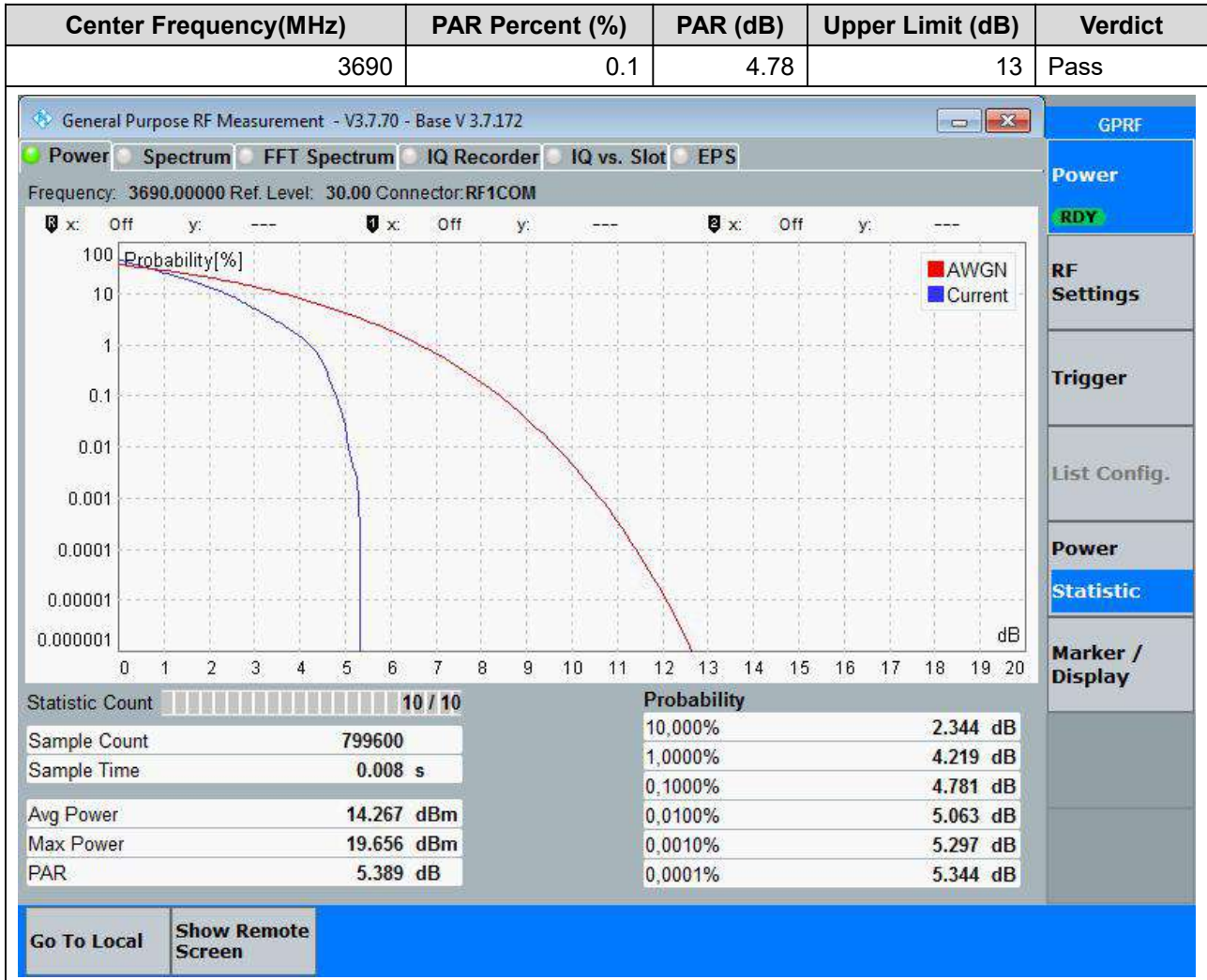
49.10. Peak to Average Ratio for SA(NTNV)(Channel:646000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



49.11. Peak to Average Ratio for SA(NTNV)(Channel:646000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

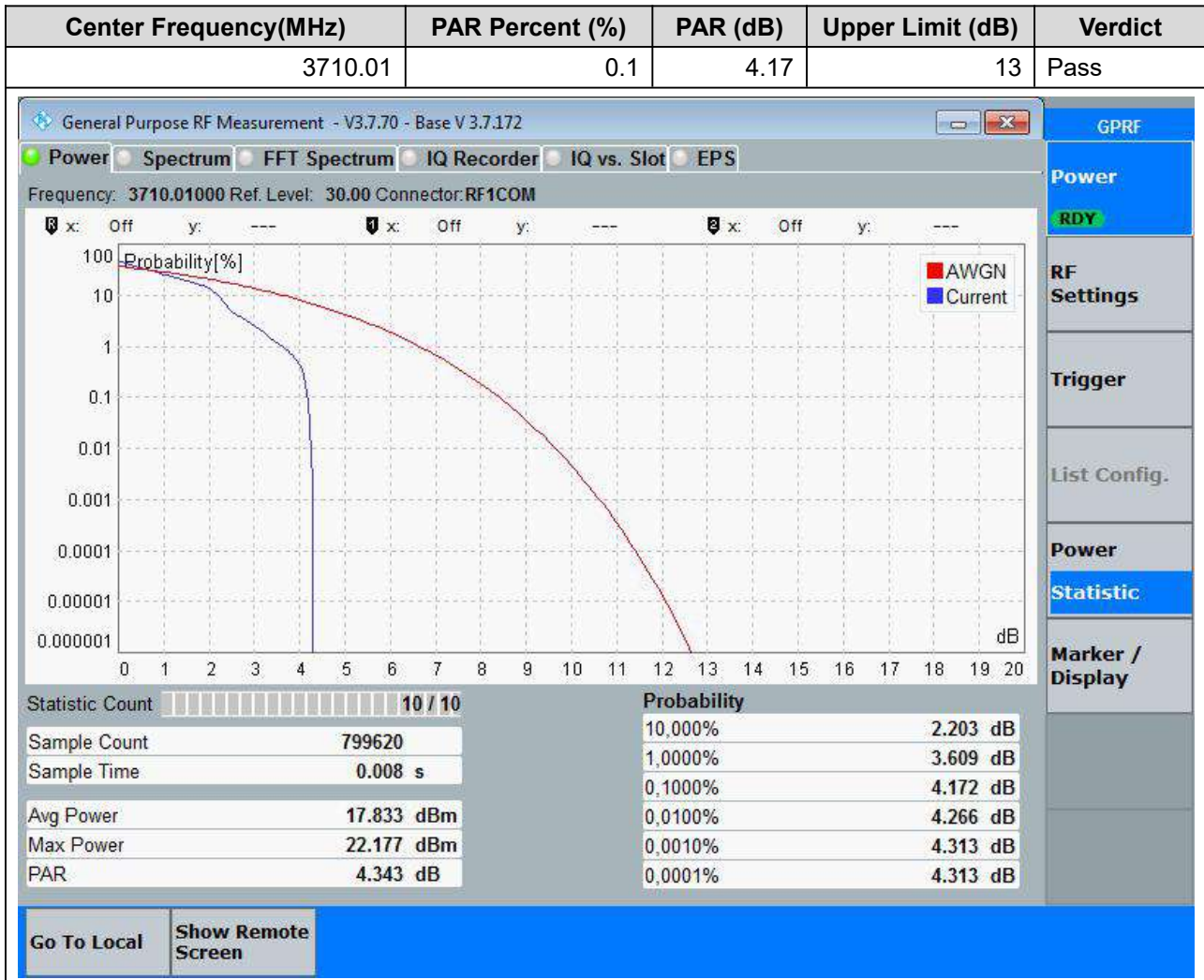


49.12. Peak to Average Ratio for SA(NTNV)(Channel:646000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

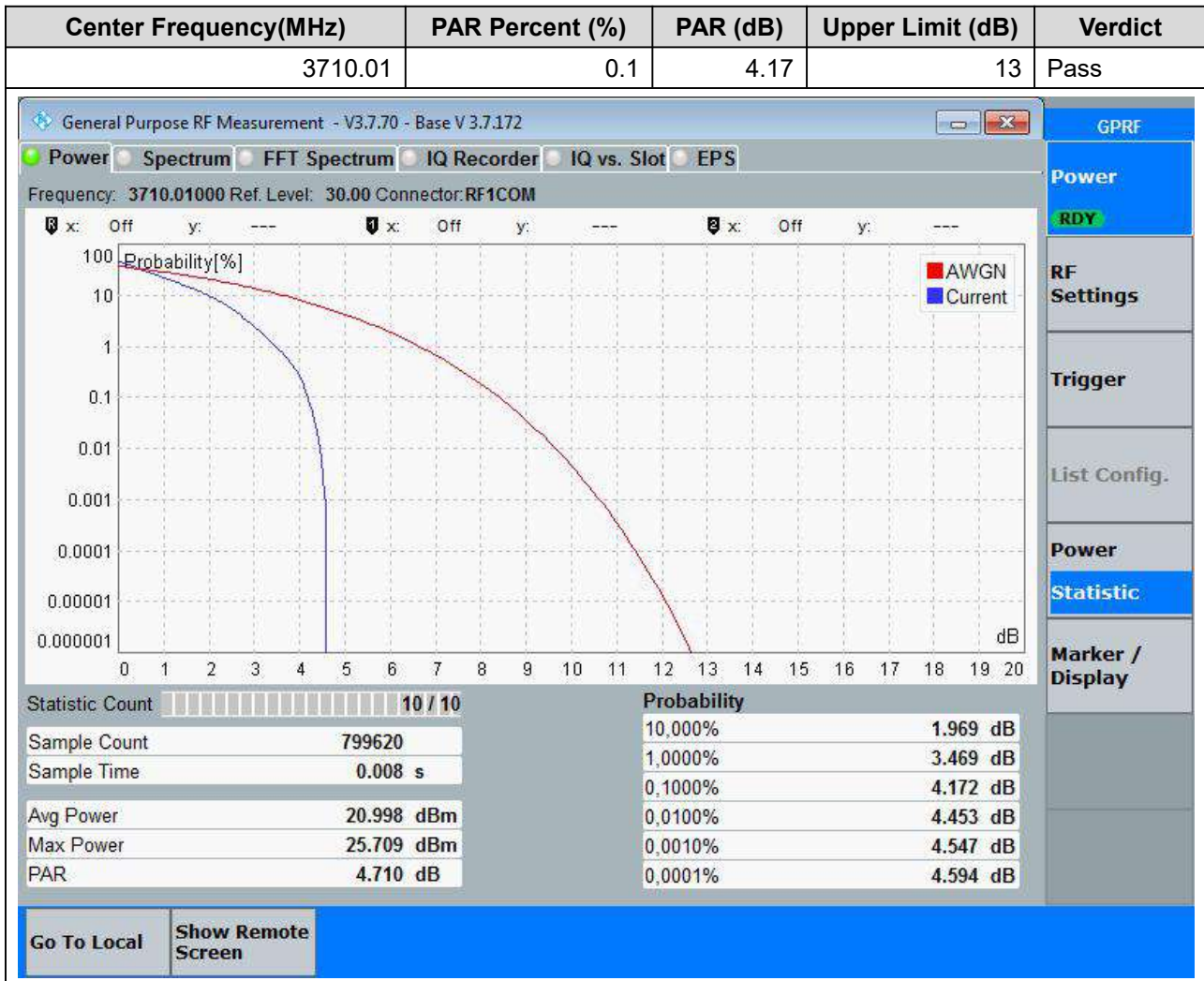


50. n77 30kHz(3700-3980)

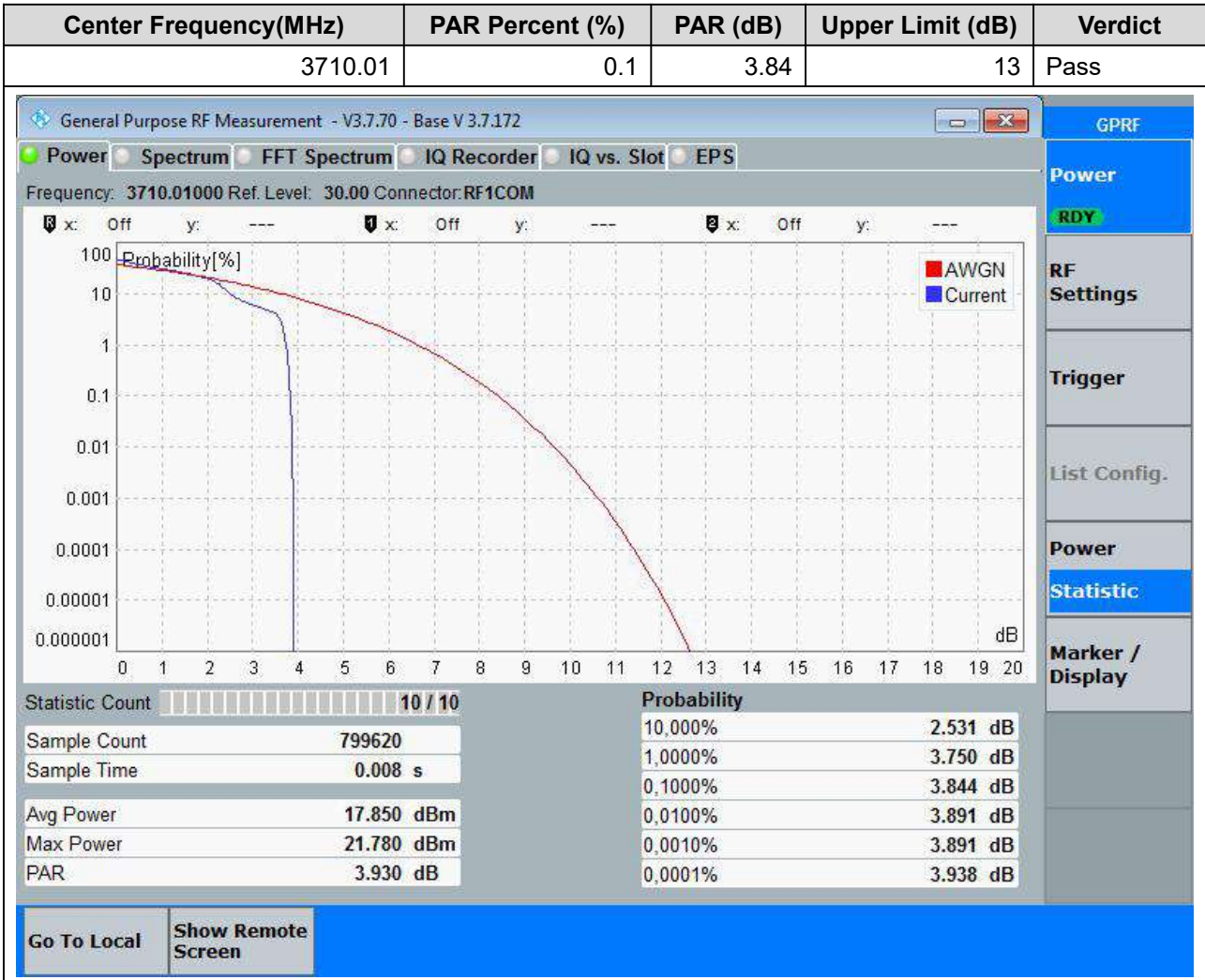
50.1. Peak to Average Ratio for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



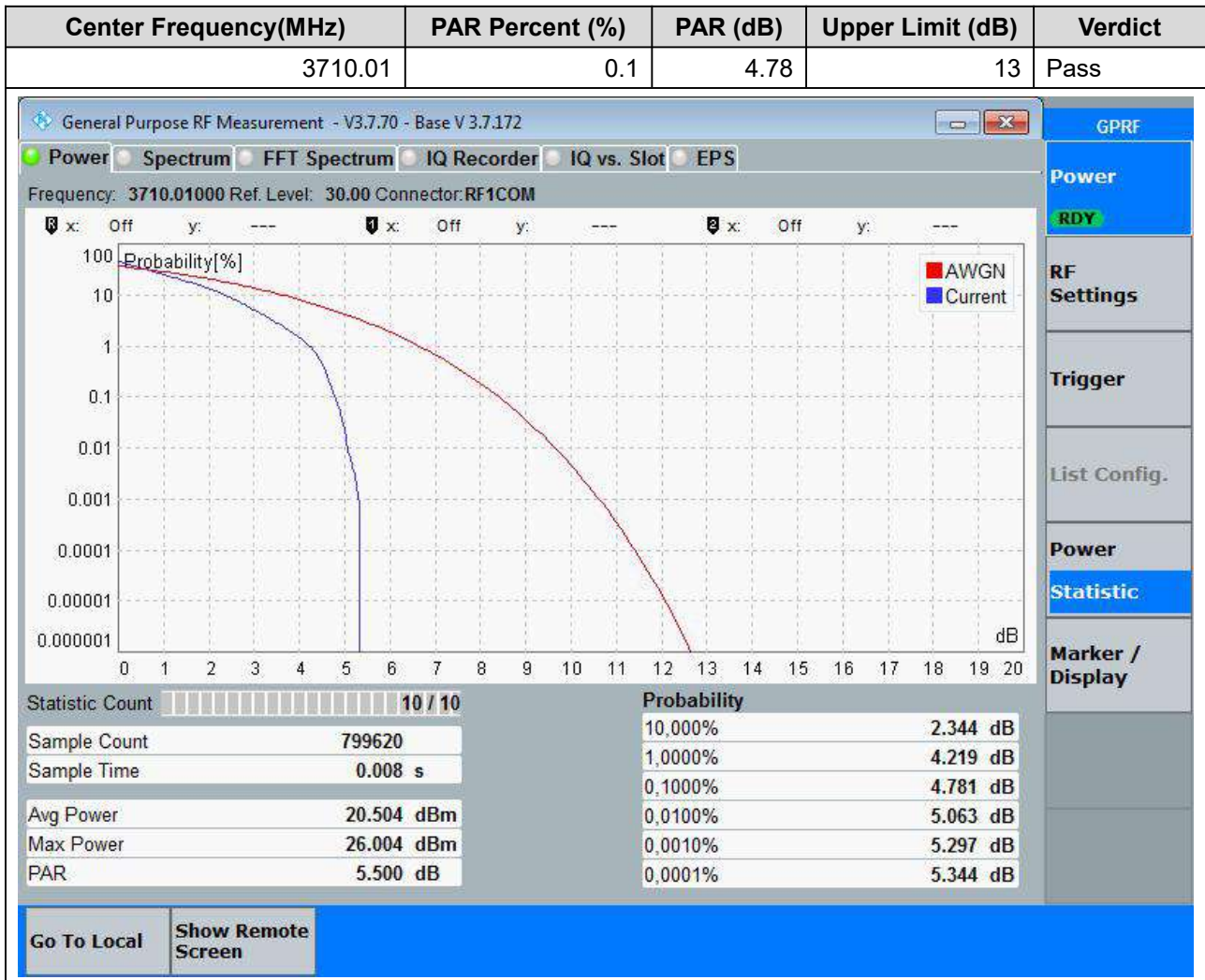
50.2. Peak to Average Ratio for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



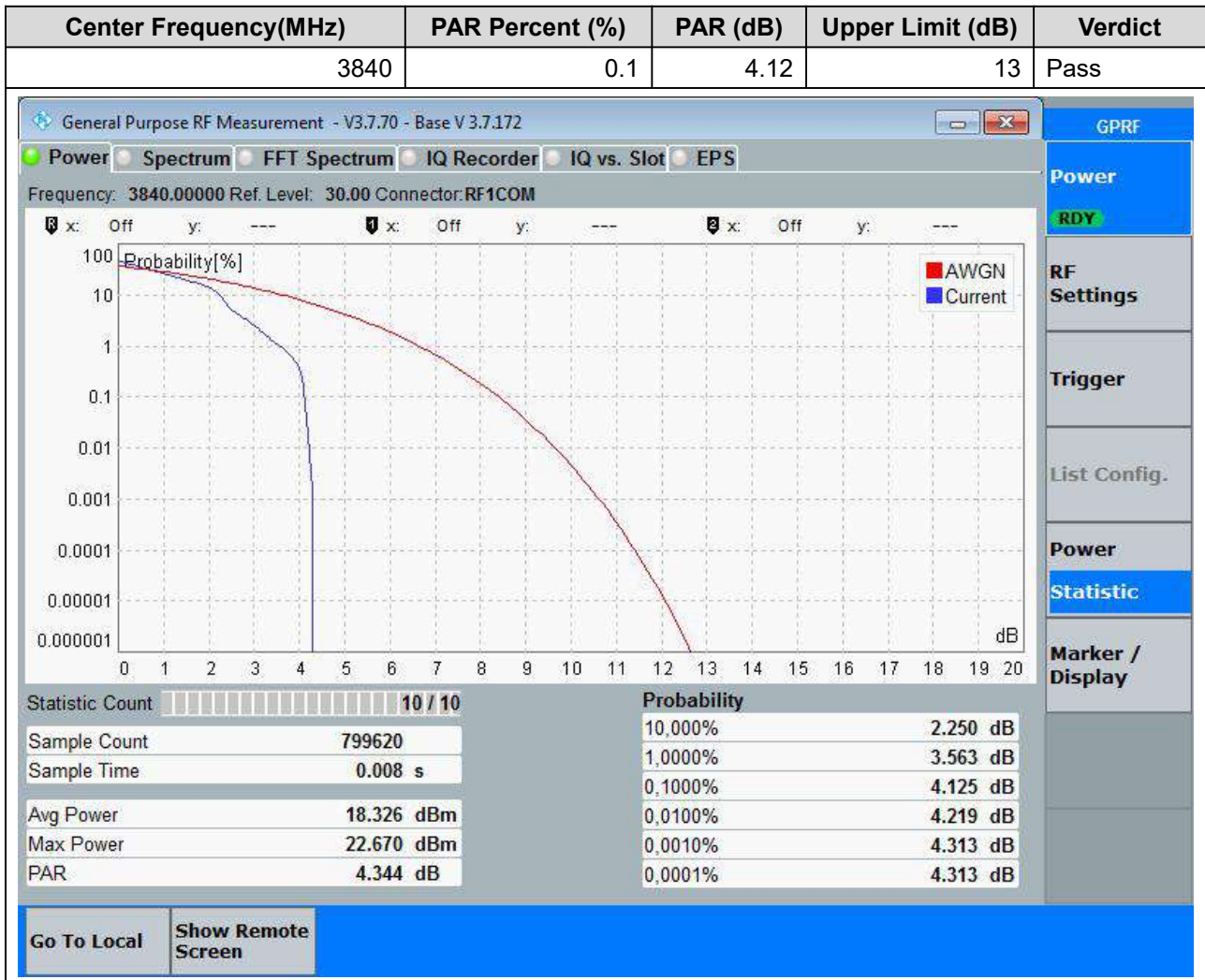
50.3. Peak to Average Ratio for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



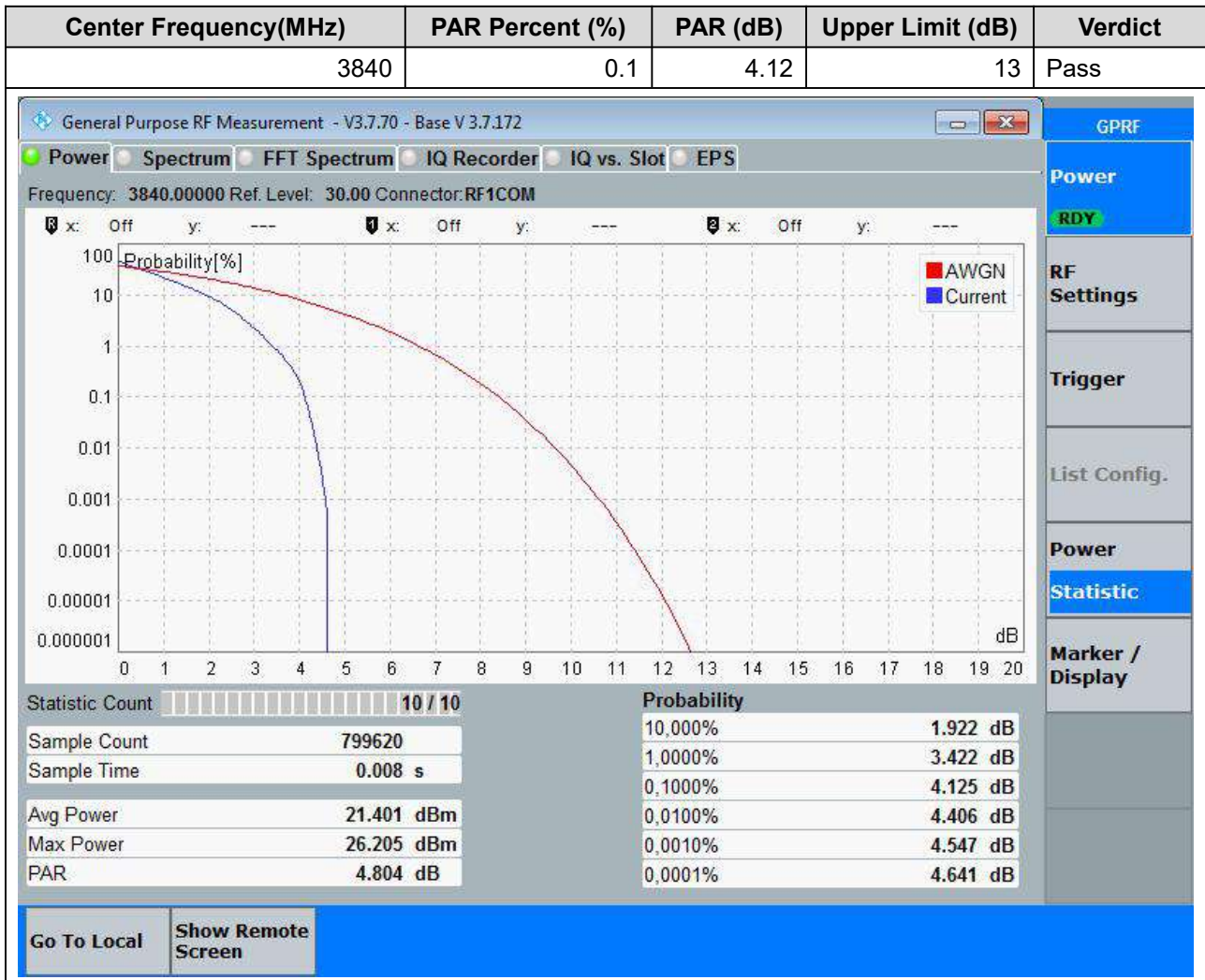
50.4. Peak to Average Ratio for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



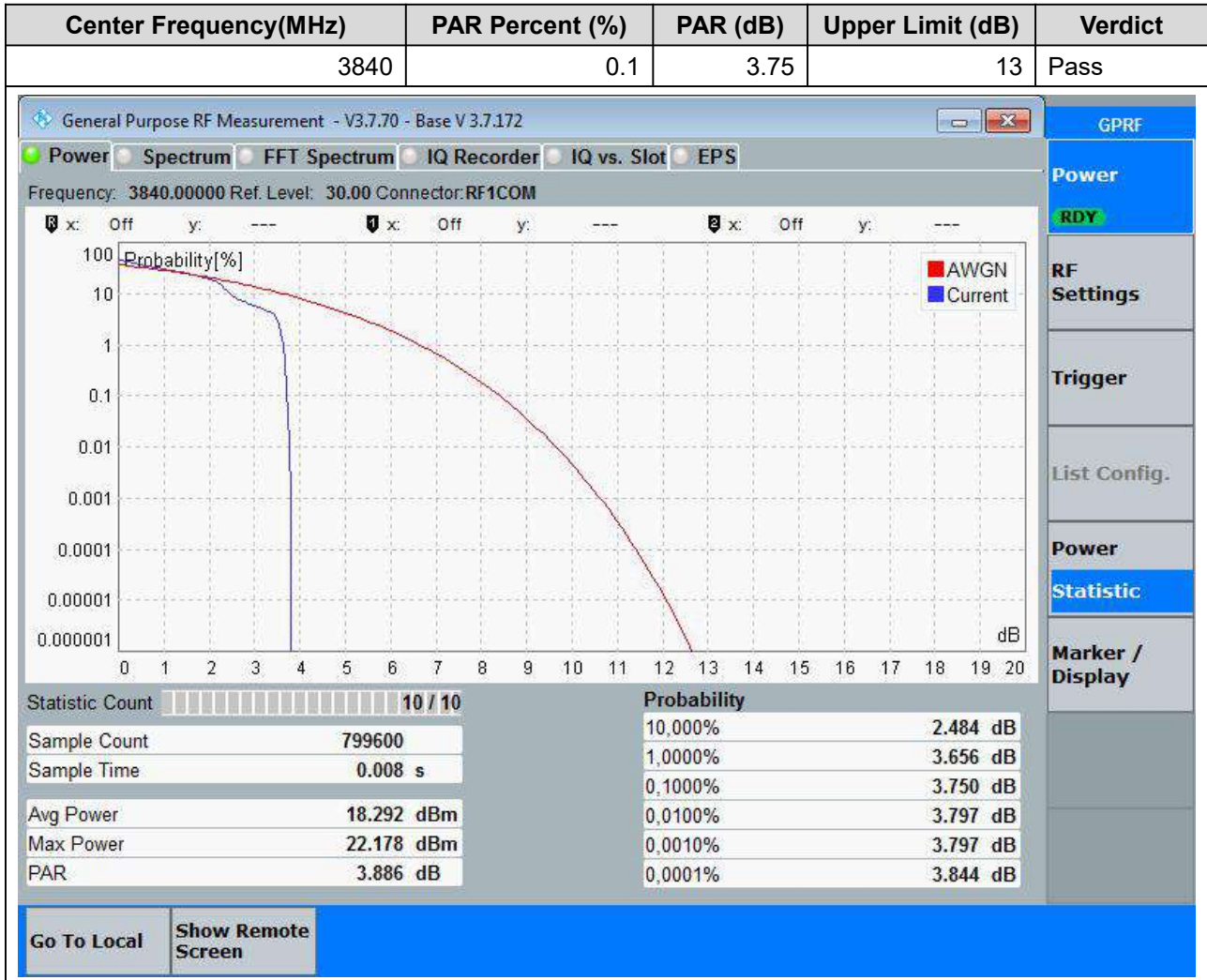
50.5. Peak to Average Ratio for SA(NTNV)(Channel:656000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



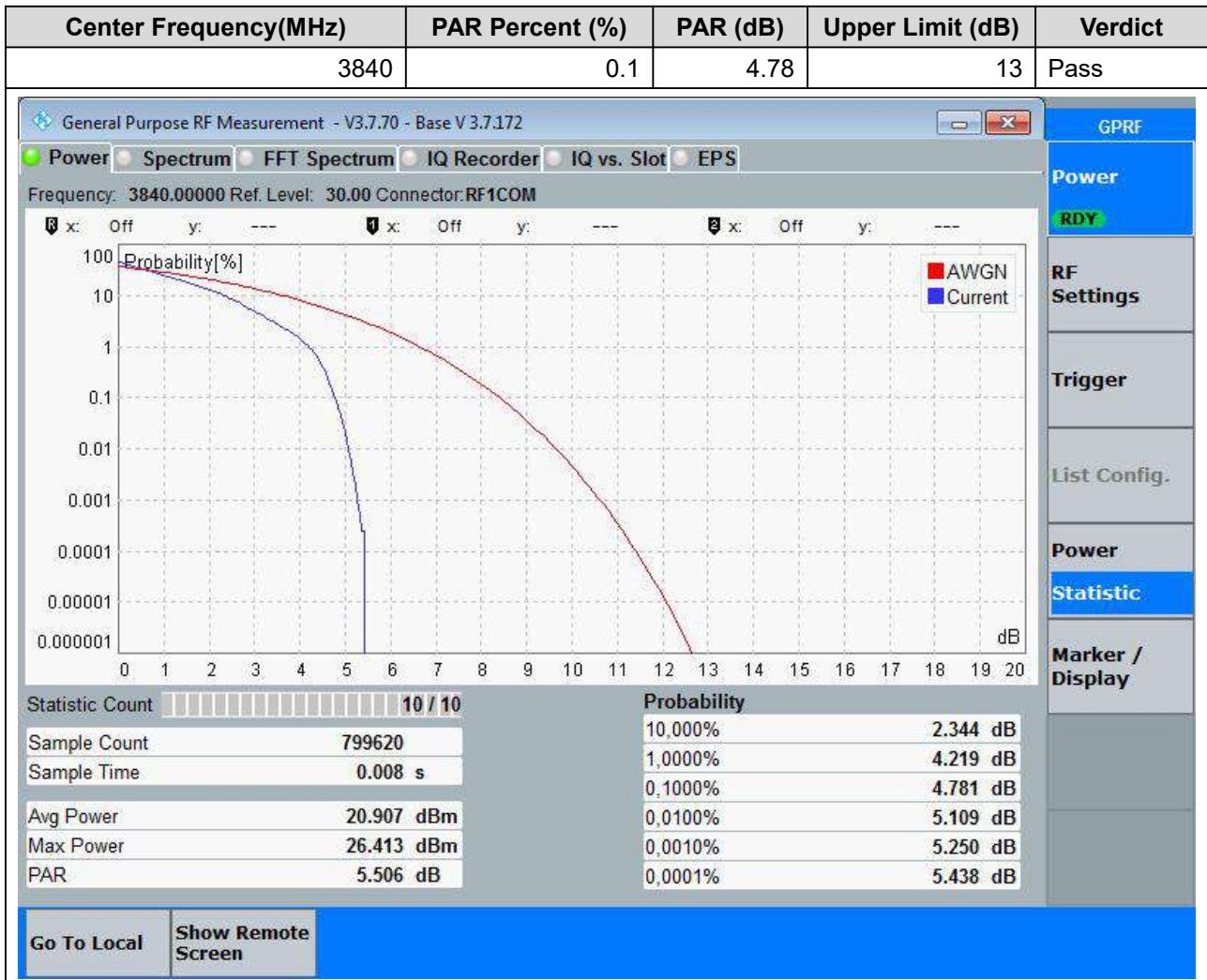
50.6. Peak to Average Ratio for SA(NTNV)(Channel:656000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



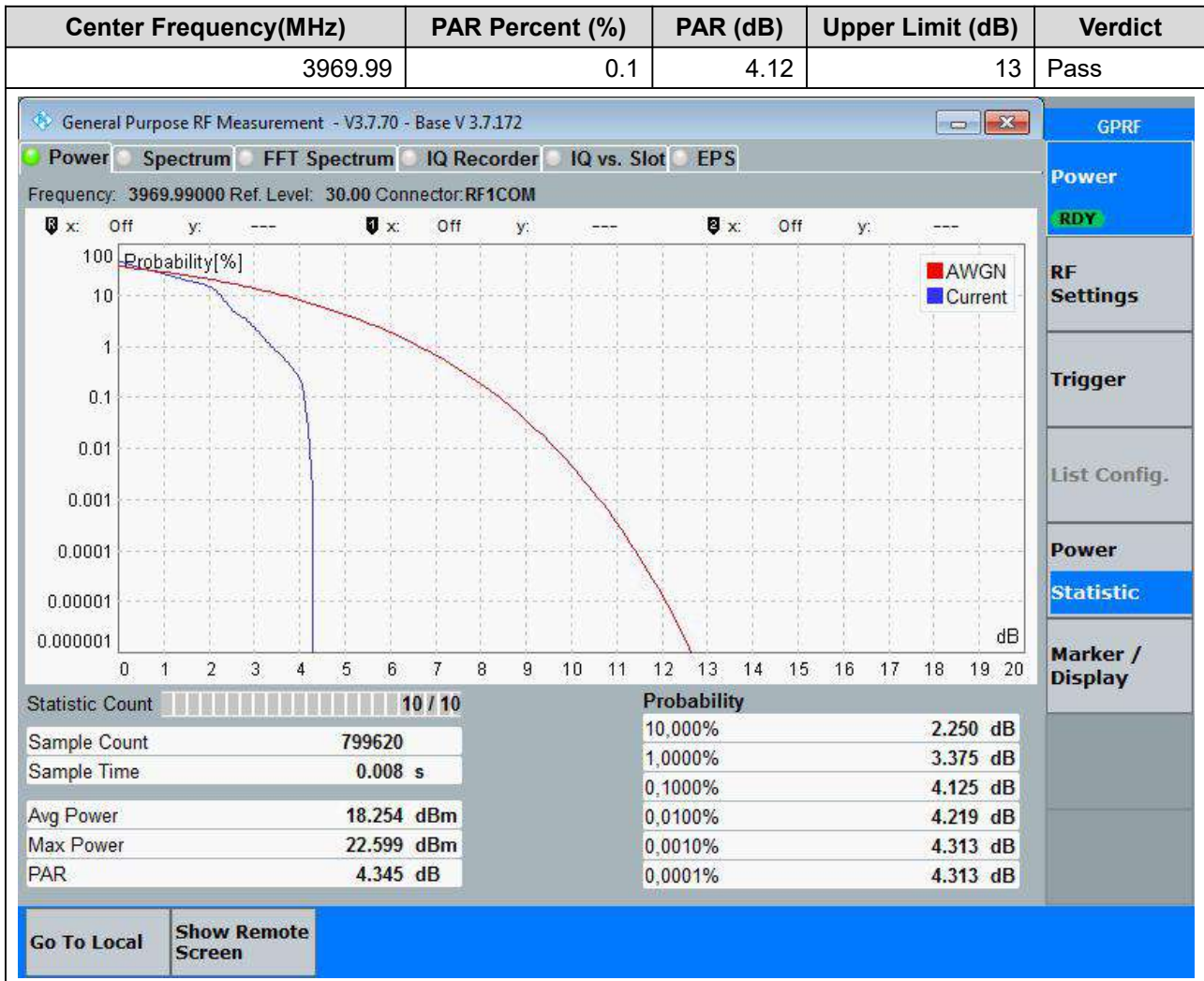
50.7. Peak to Average Ratio for SA(NTNV)(Channel:656000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



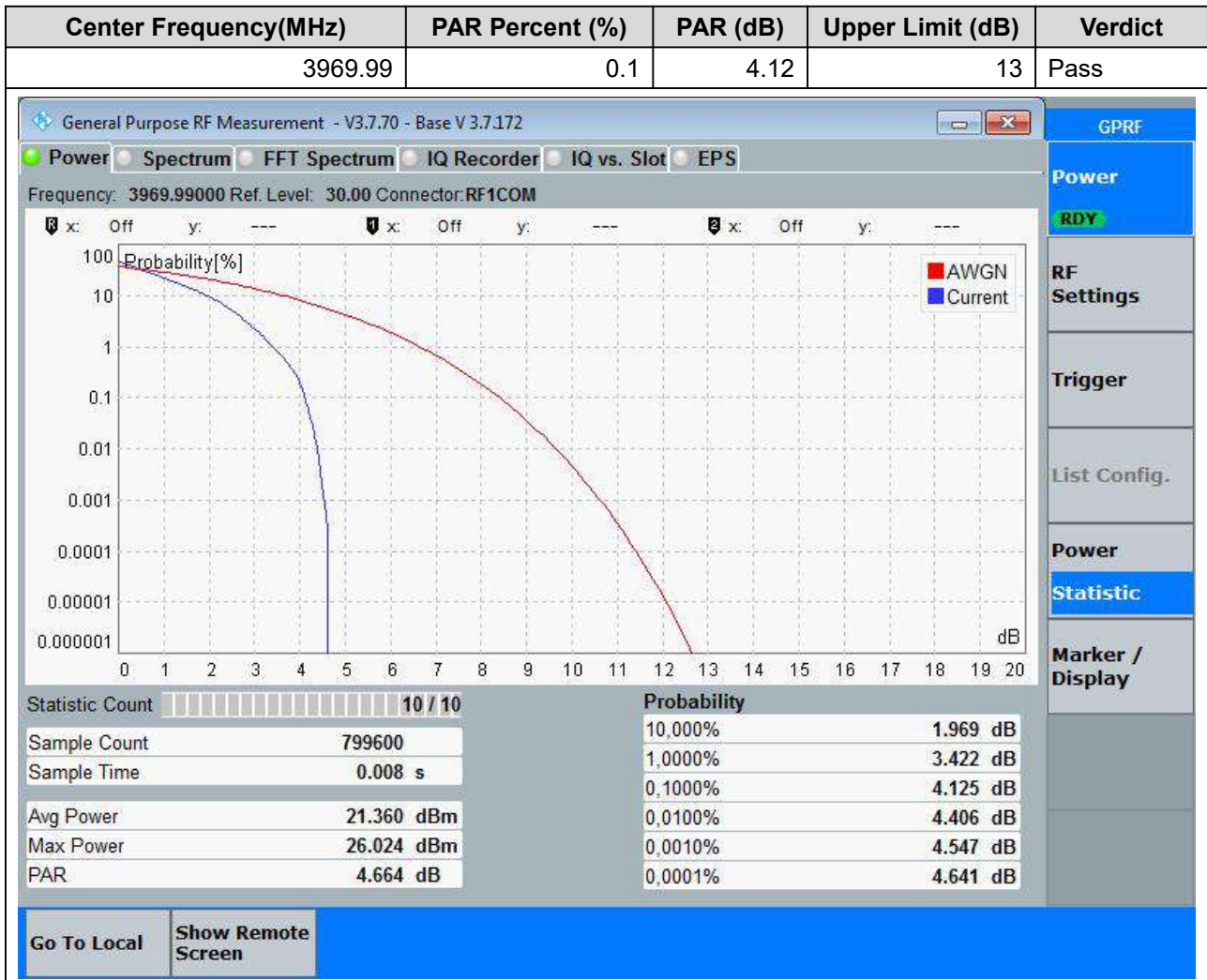
50.8. Peak to Average Ratio for SA(NTNV)(Channel:656000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



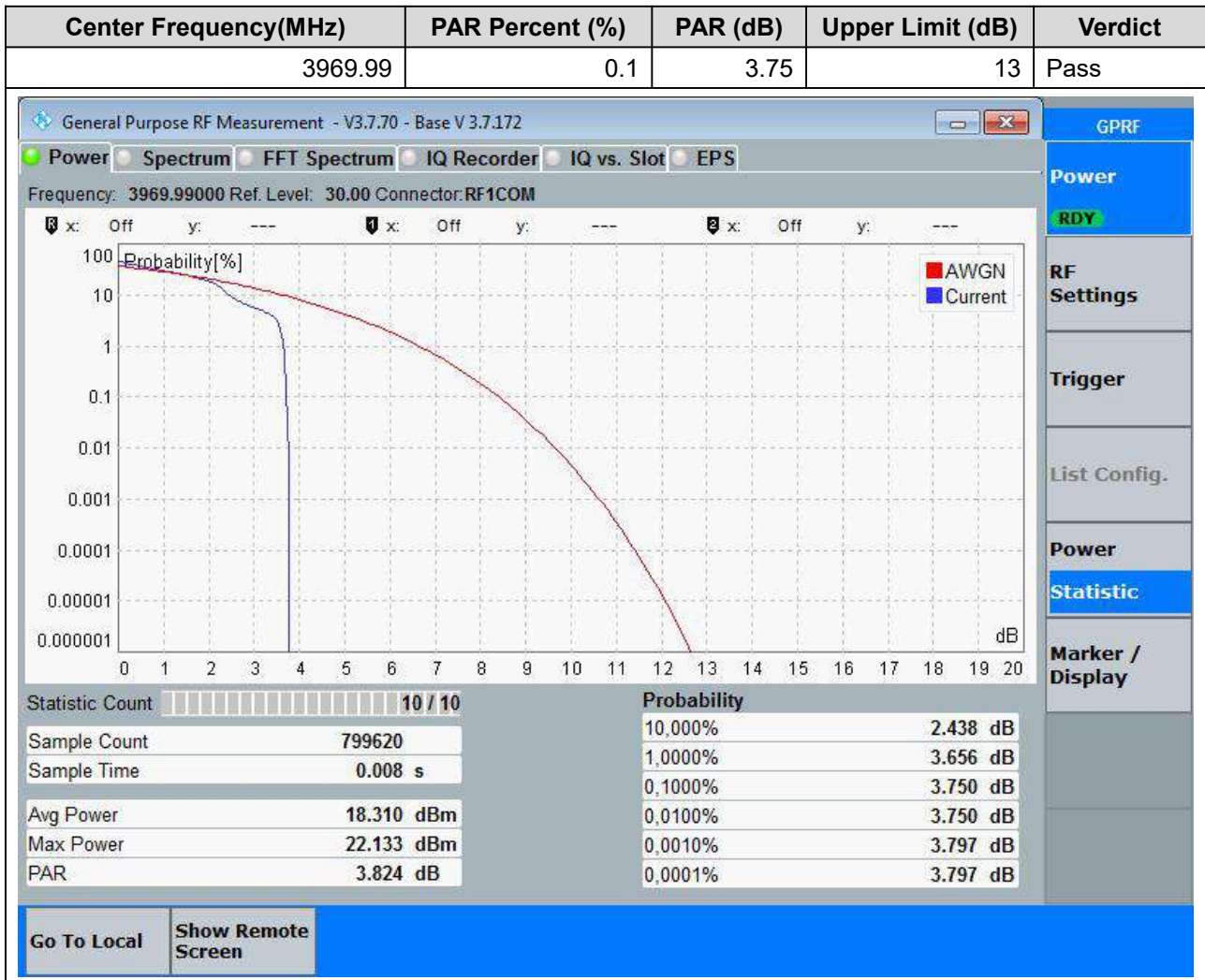
50.9. Peak to Average Ratio for SA(NTNV)(Channel:664666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



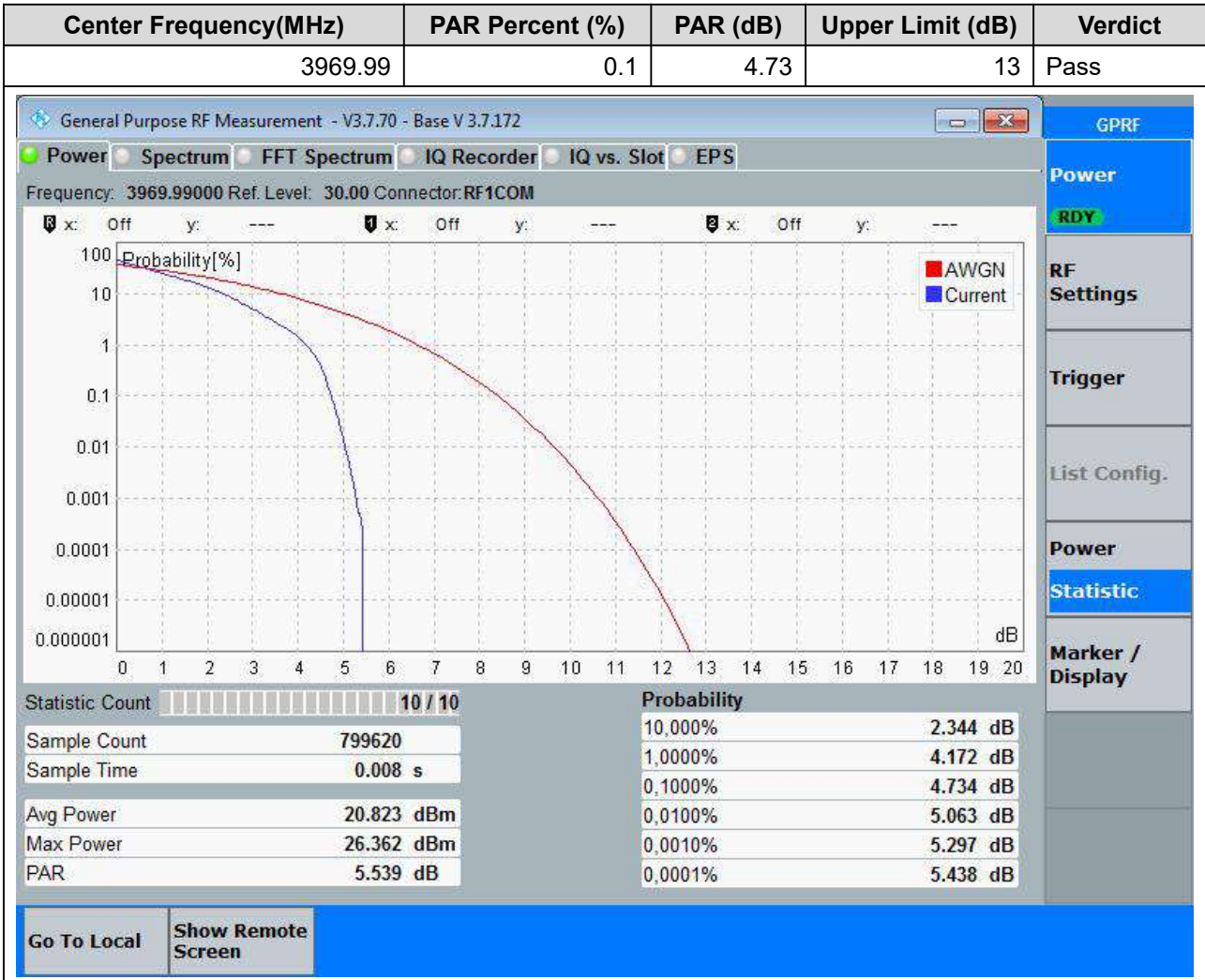
50.10. Peak to Average Ratio for SA(NTNV)(Channel:664666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



50.11. Peak to Average Ratio for SA(NTNV)(Channel:664666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

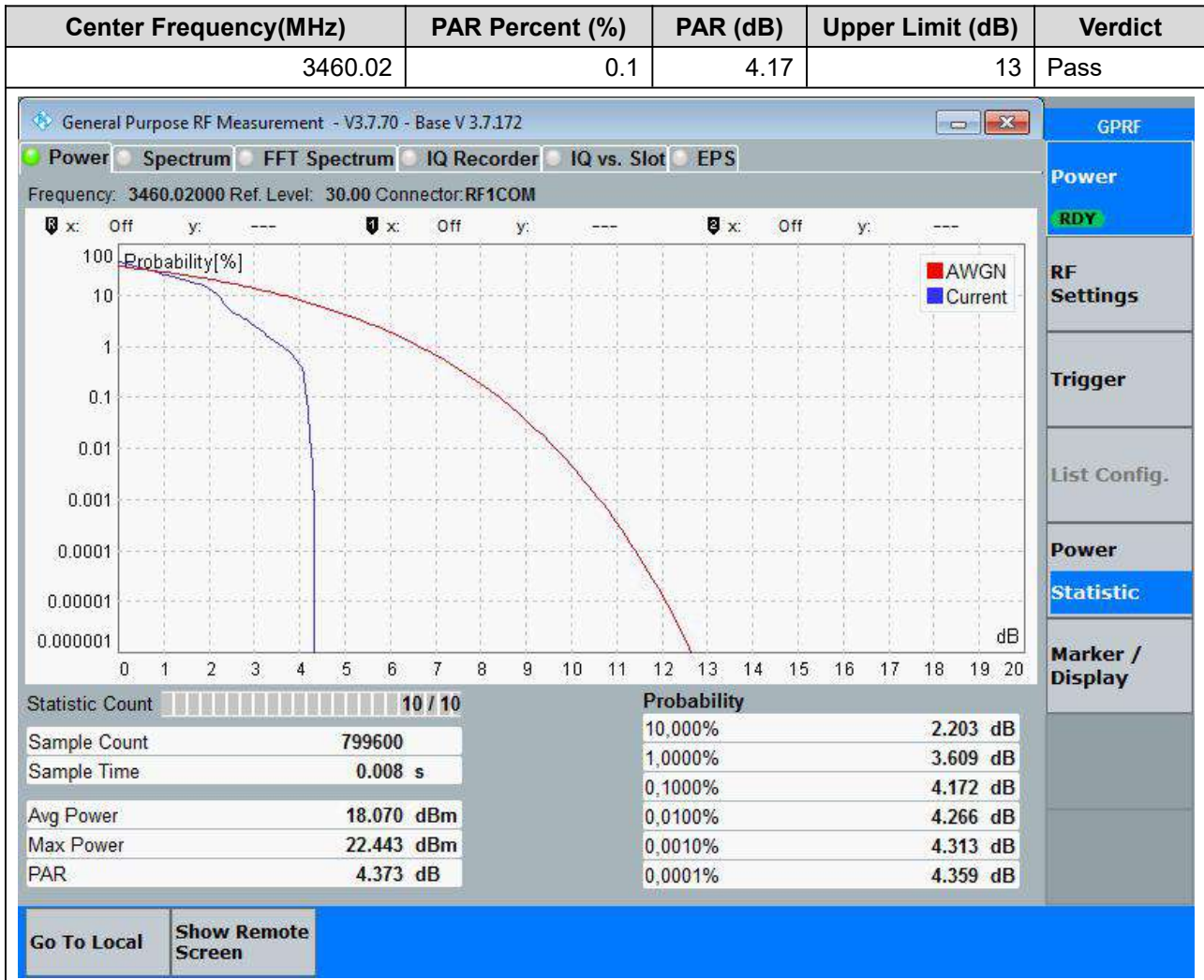


50.12. Peak to Average Ratio for SA(NTNV)(Channel:664666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

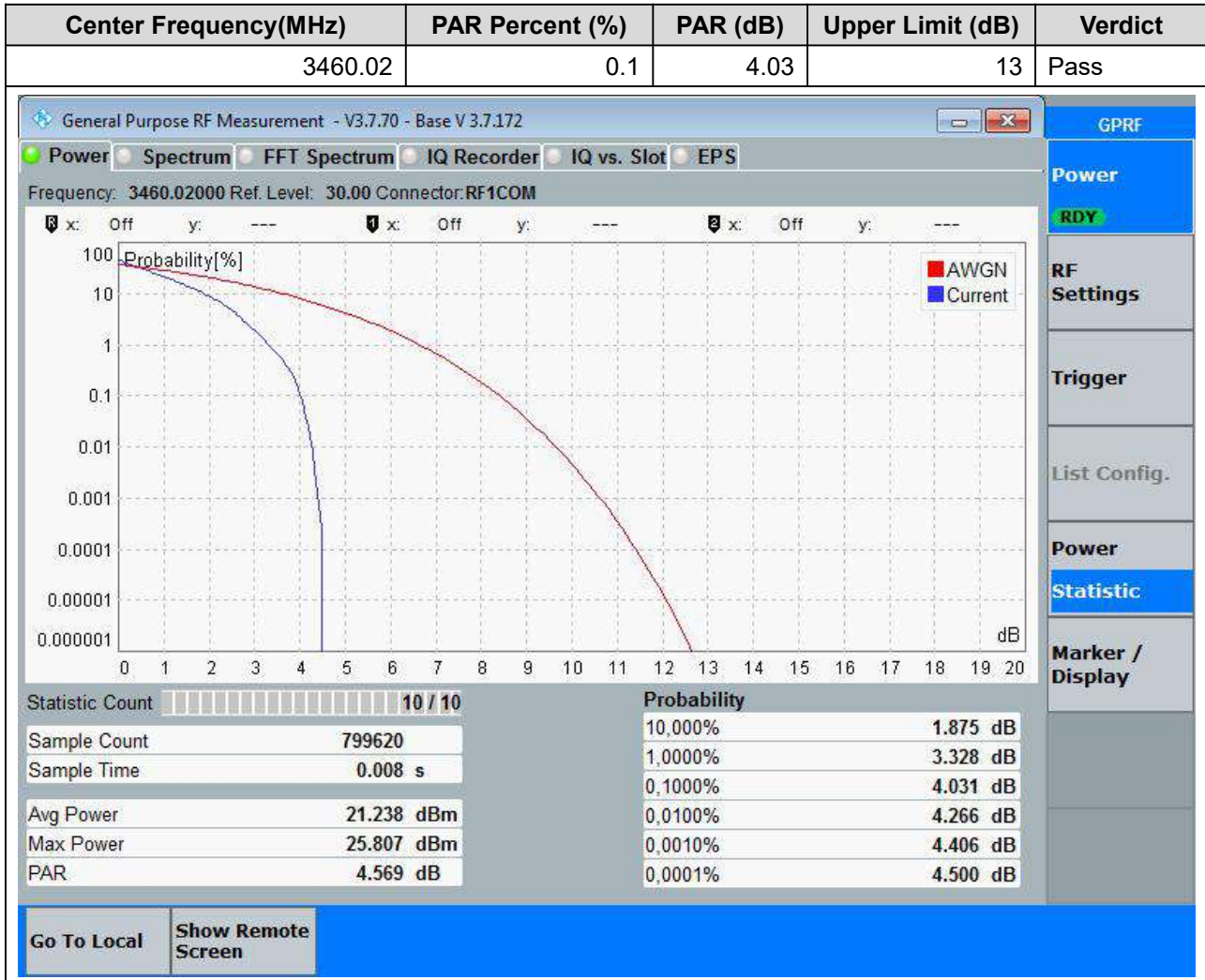


51. n78 30kHz(3450-3550)

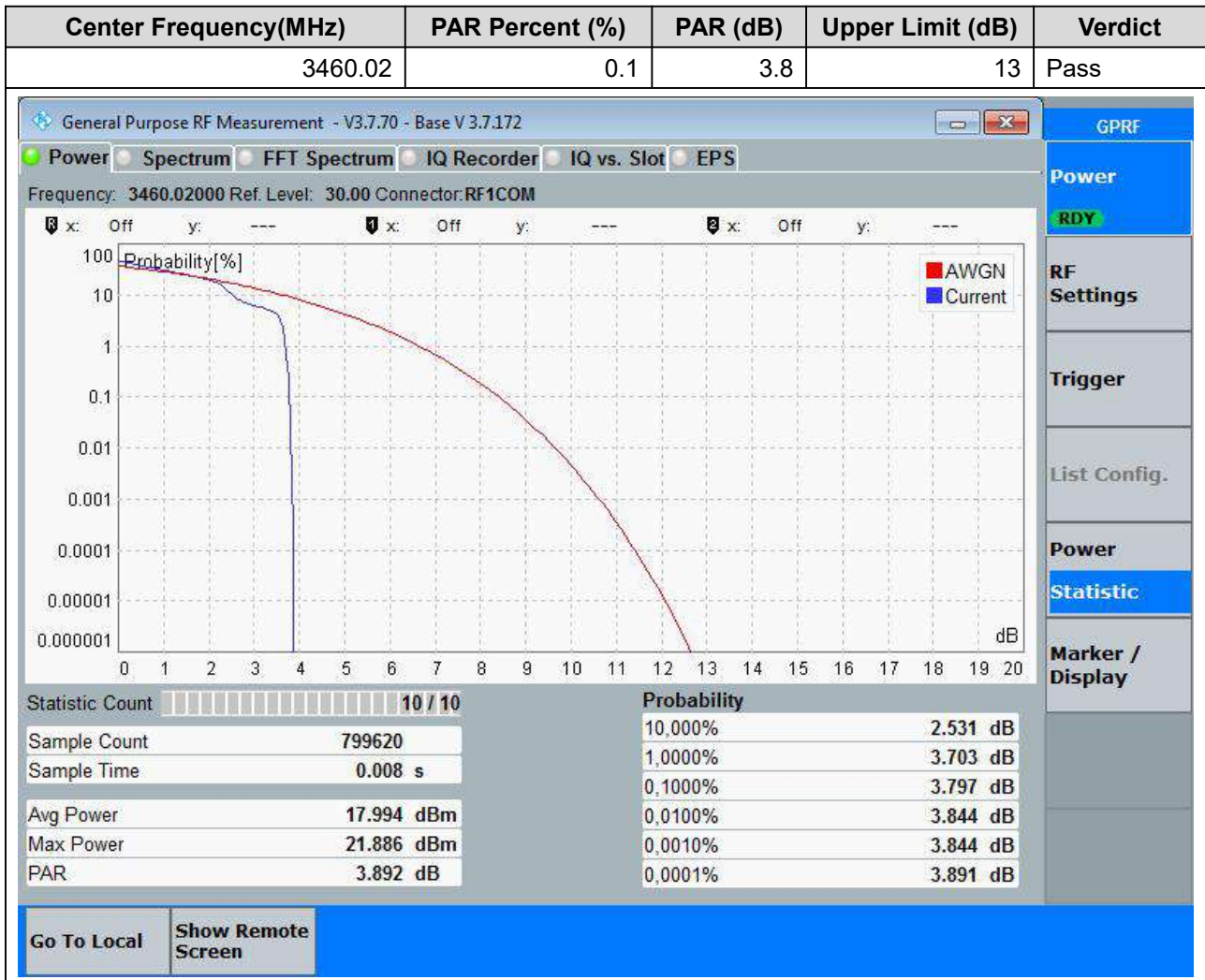
51.1. Peak to Average Ratio for SA(NTNV)(Channel:630668, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



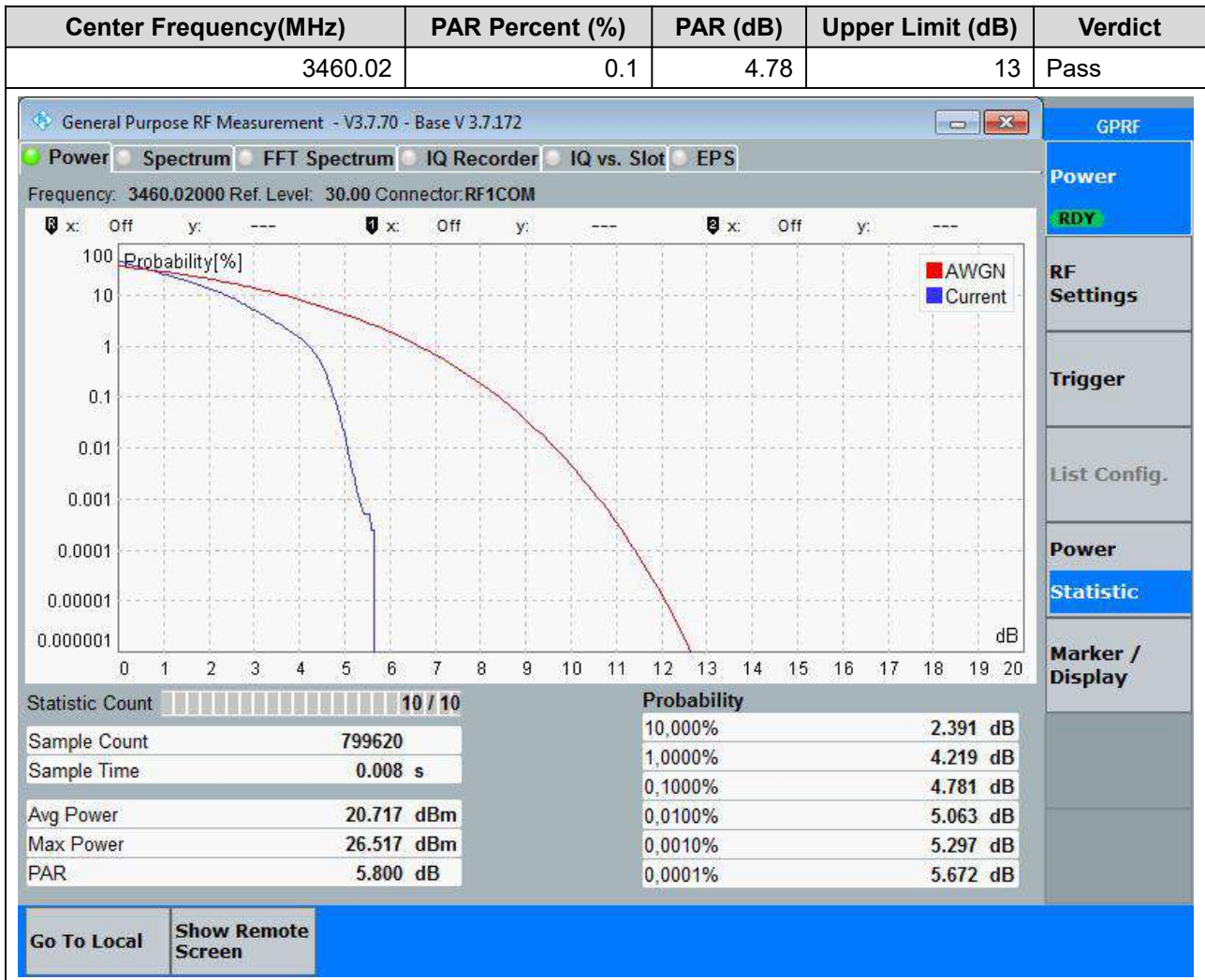
51.2. Peak to Average Ratio for SA(NTNV)(Channel:630668, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



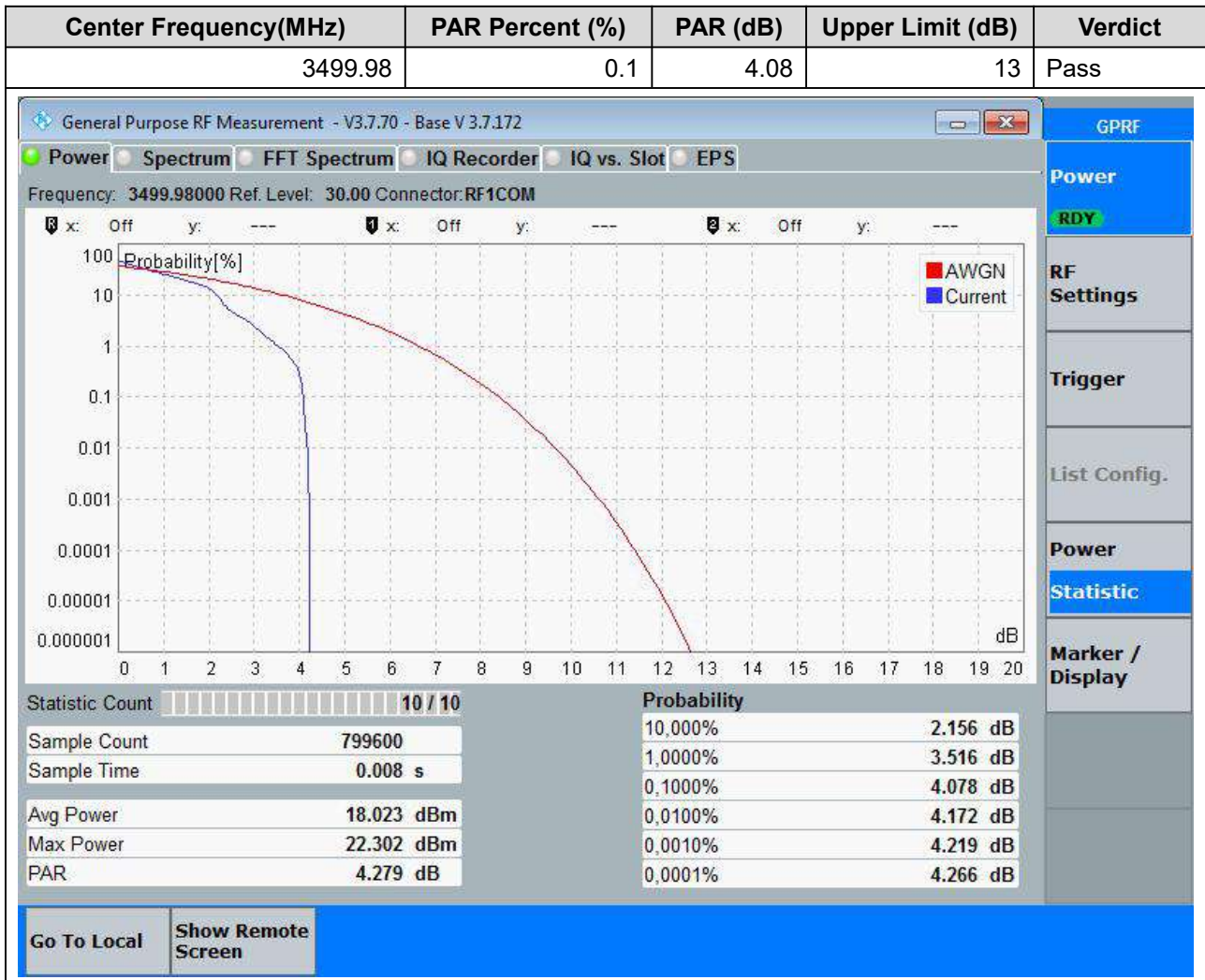
51.3. Peak to Average Ratio for SA(NTNV)(Channel:630668, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



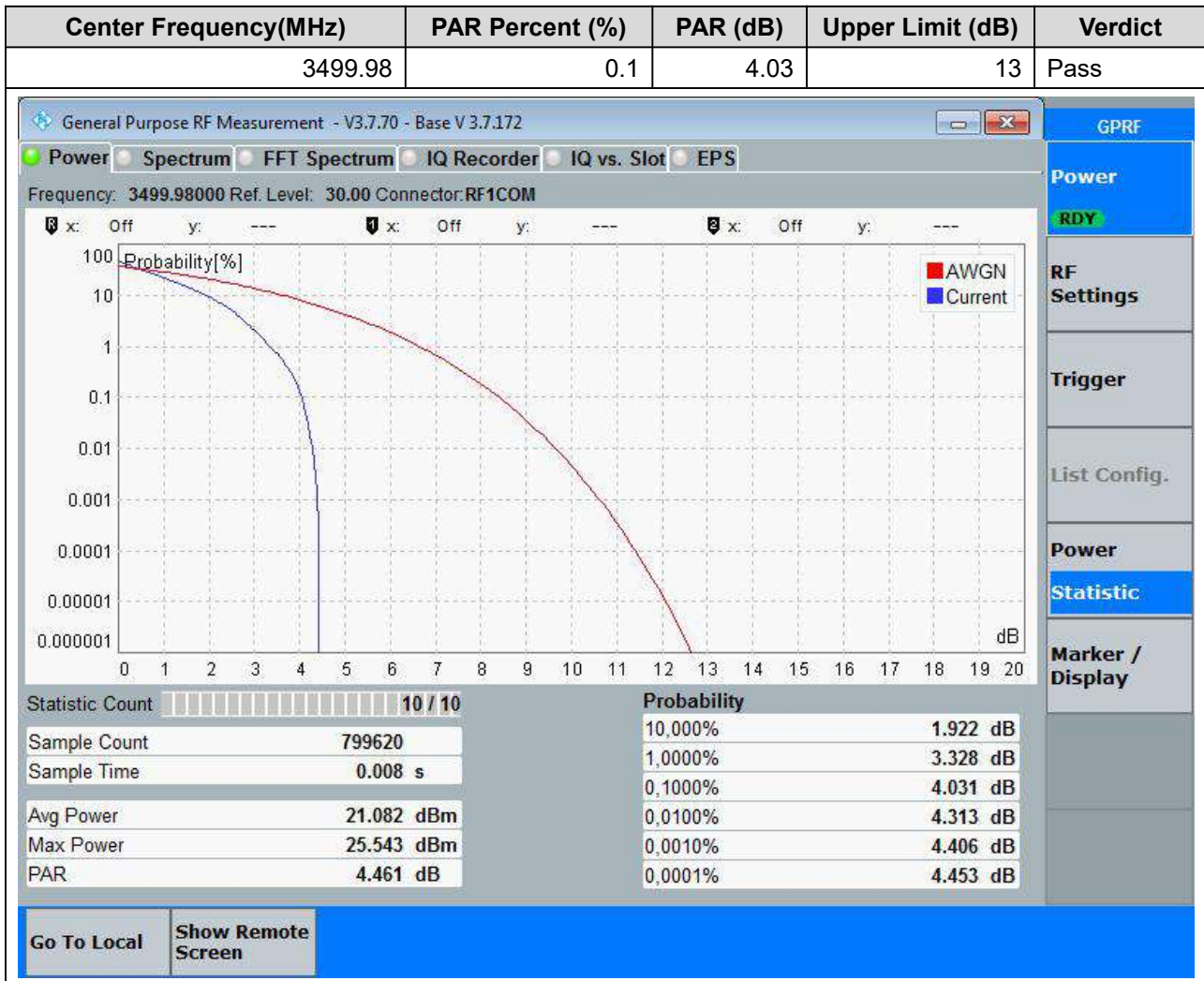
51.4. Peak to Average Ratio for SA(NTNV)(Channel:630668, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



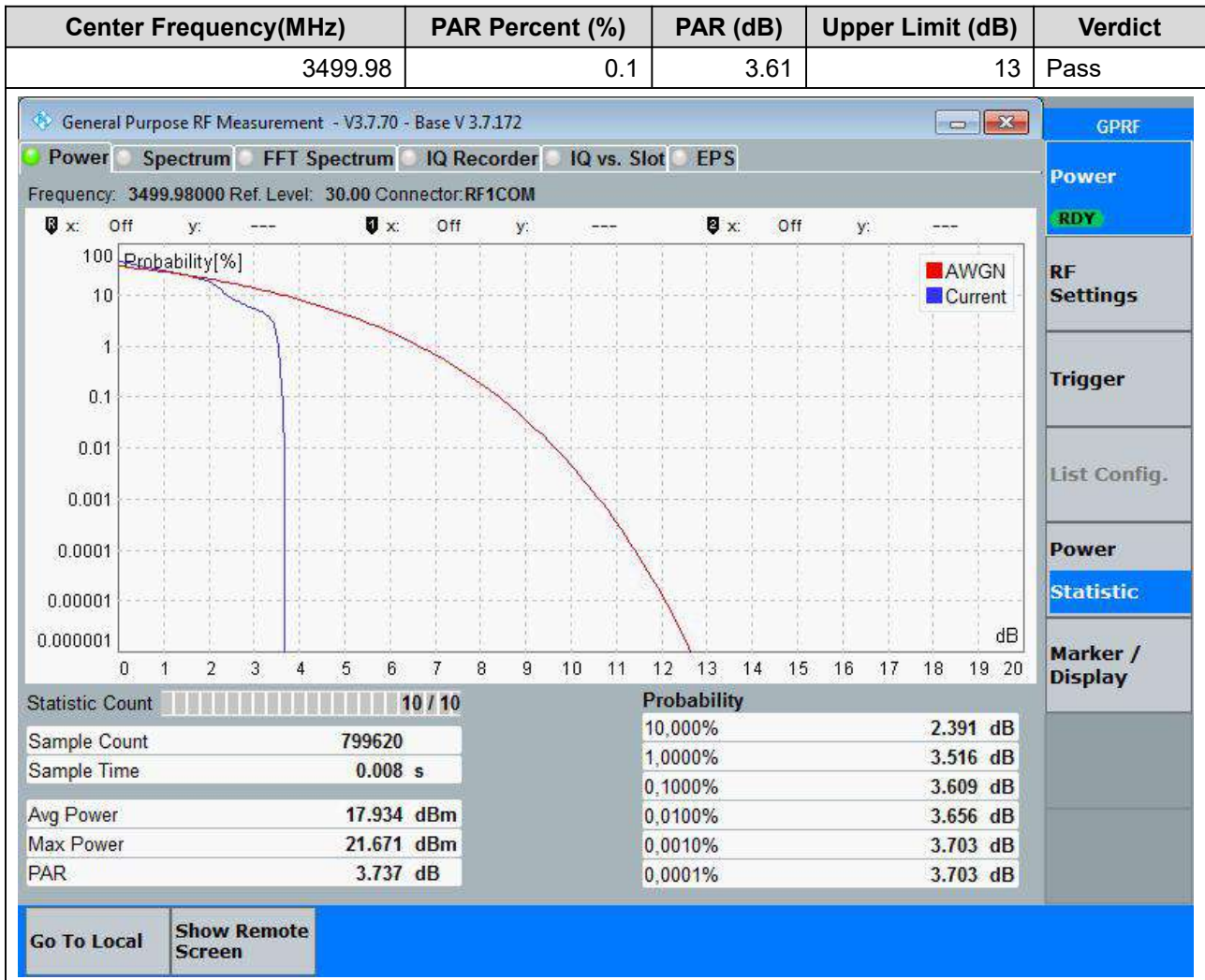
51.5. Peak to Average Ratio for SA(NTNV)(Channel:633332, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



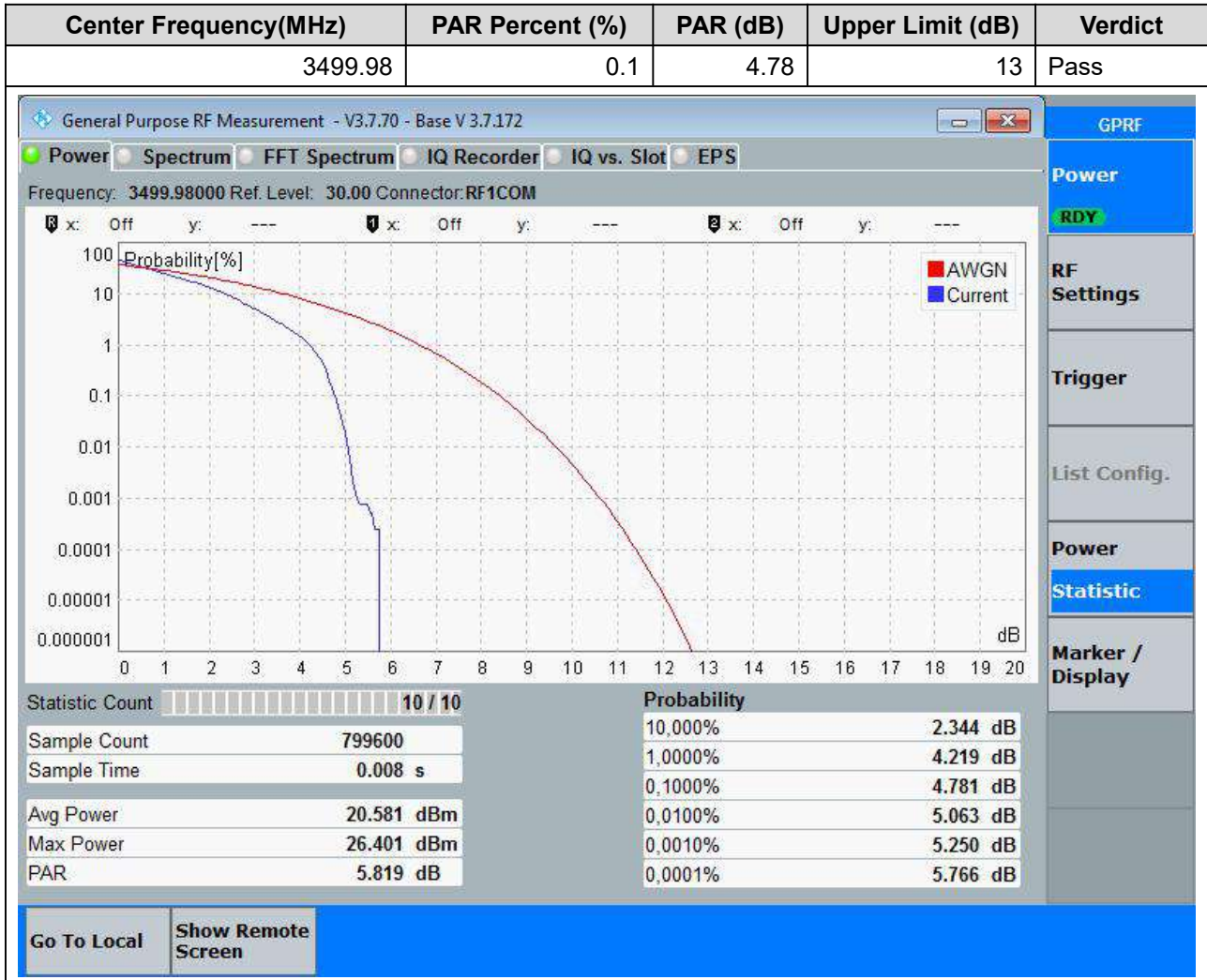
51.6. Peak to Average Ratio for SA(NTNV)(Channel:633332, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



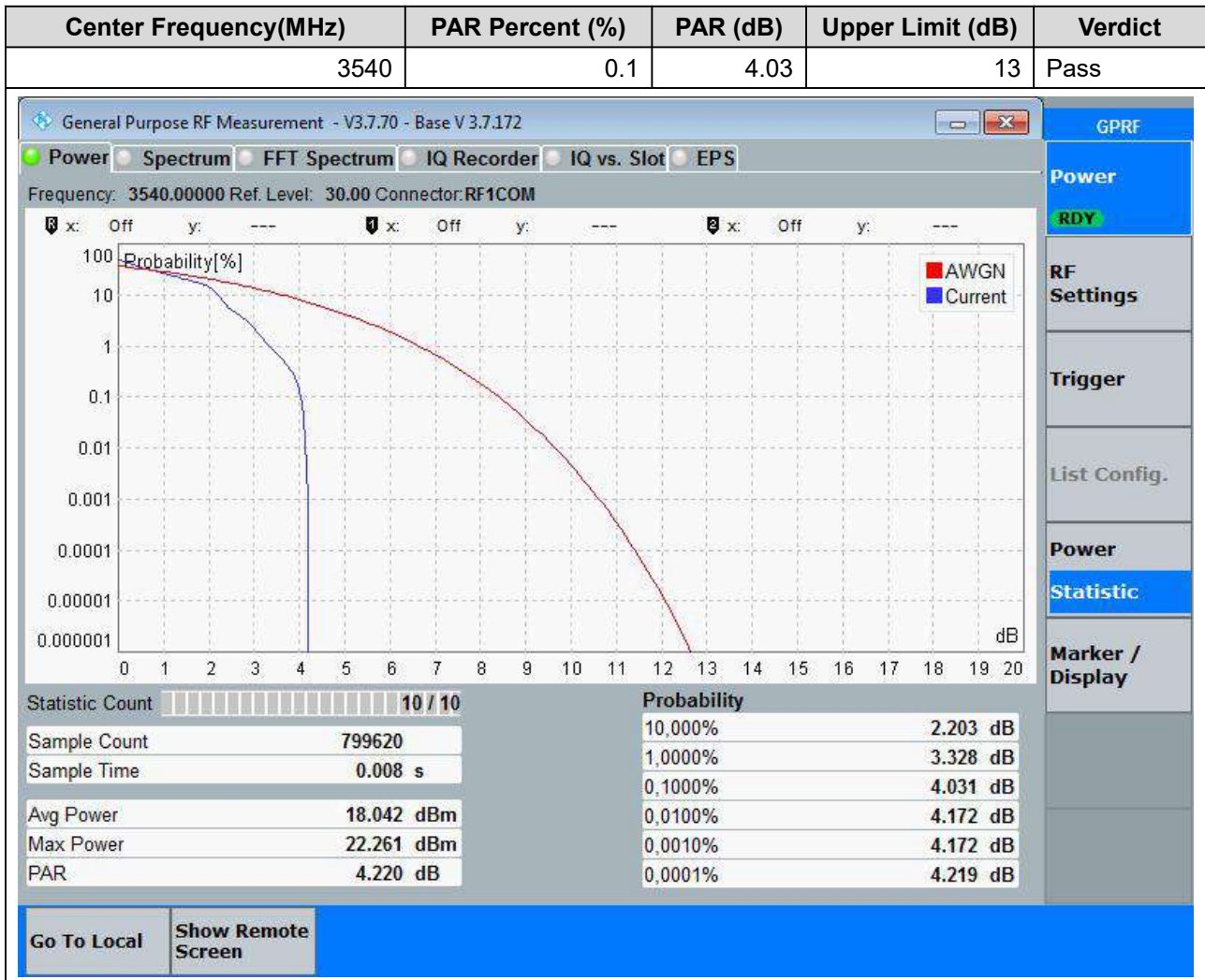
51.7. Peak to Average Ratio for SA(NTNV)(Channel:633332, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



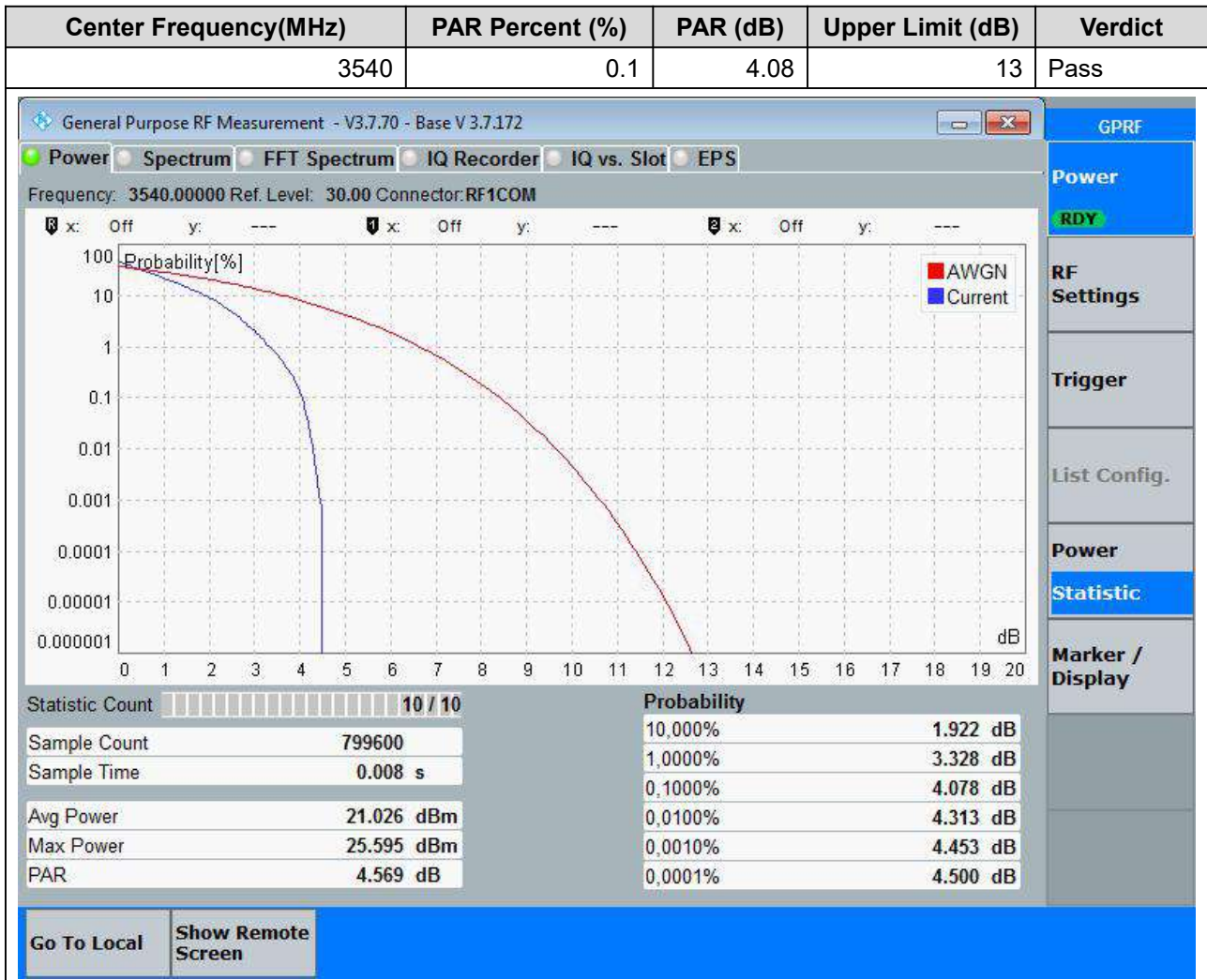
51.8. Peak to Average Ratio for SA(NTNV)(Channel:633332, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



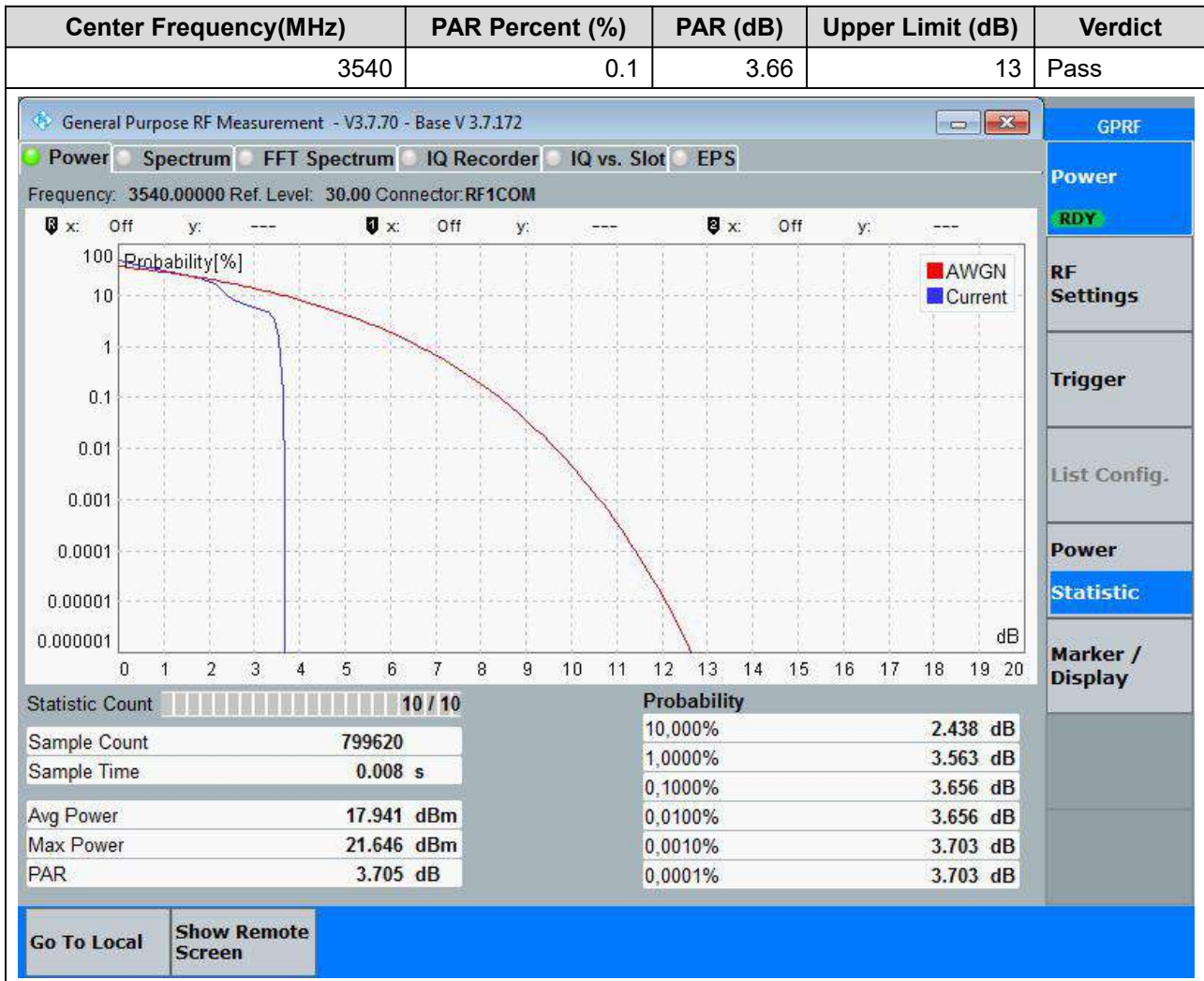
51.9. Peak to Average Ratio for SA(NTNV)(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



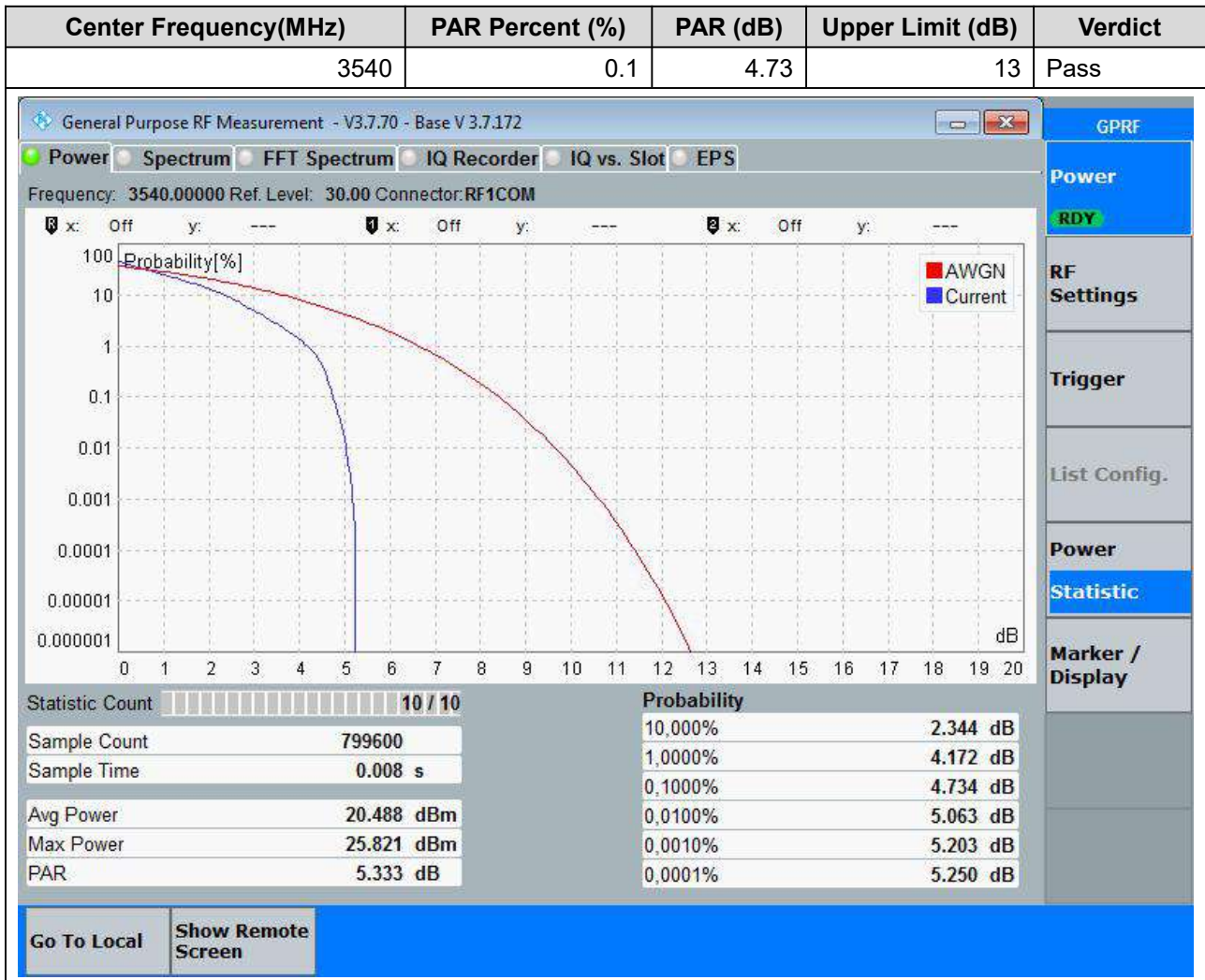
51.10. Peak to Average Ratio for SA(NTNV)(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



5.11. Peak to Average Ratio for SA(NTNV)(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

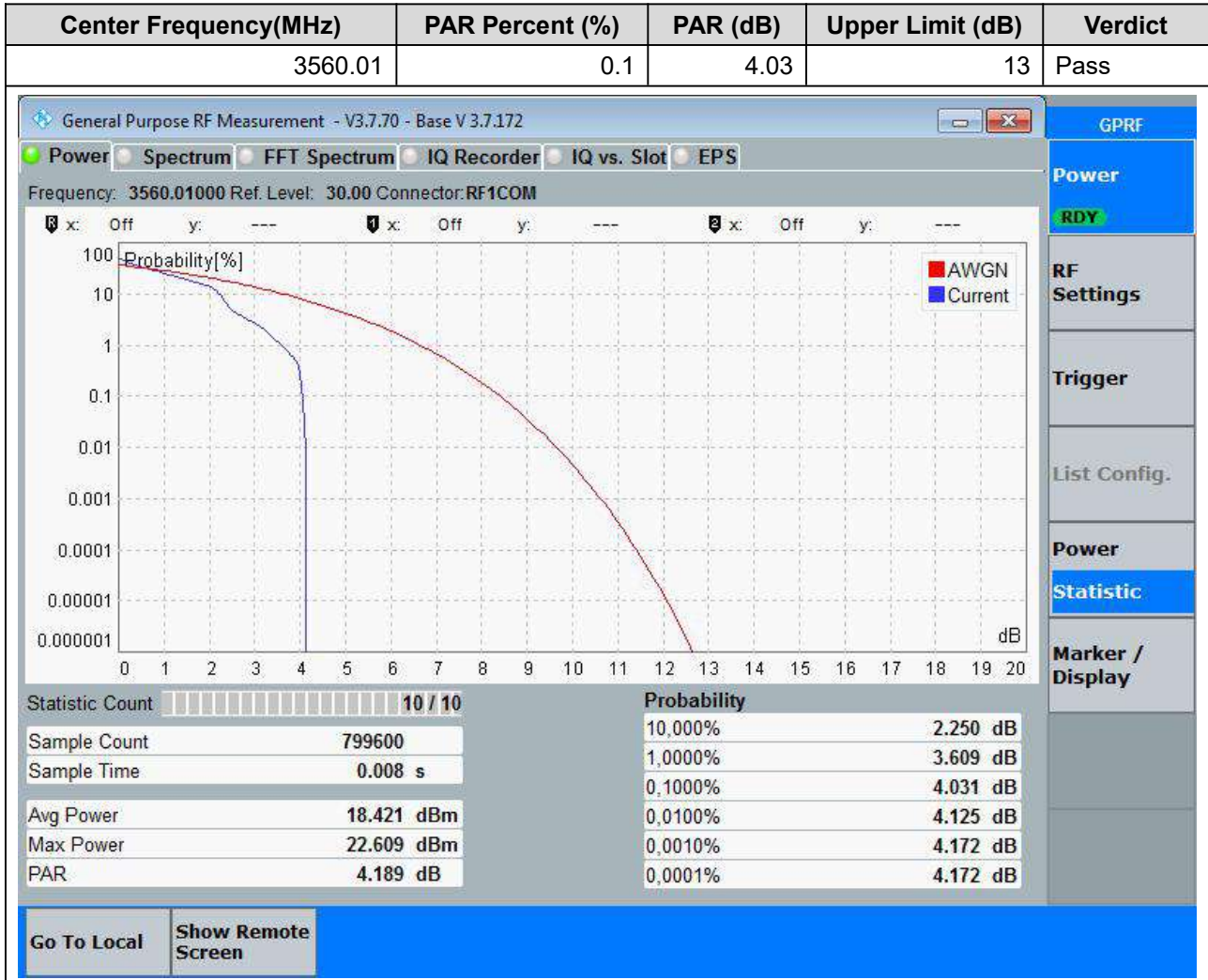


51.12. Peak to Average Ratio for SA(NTNV)(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

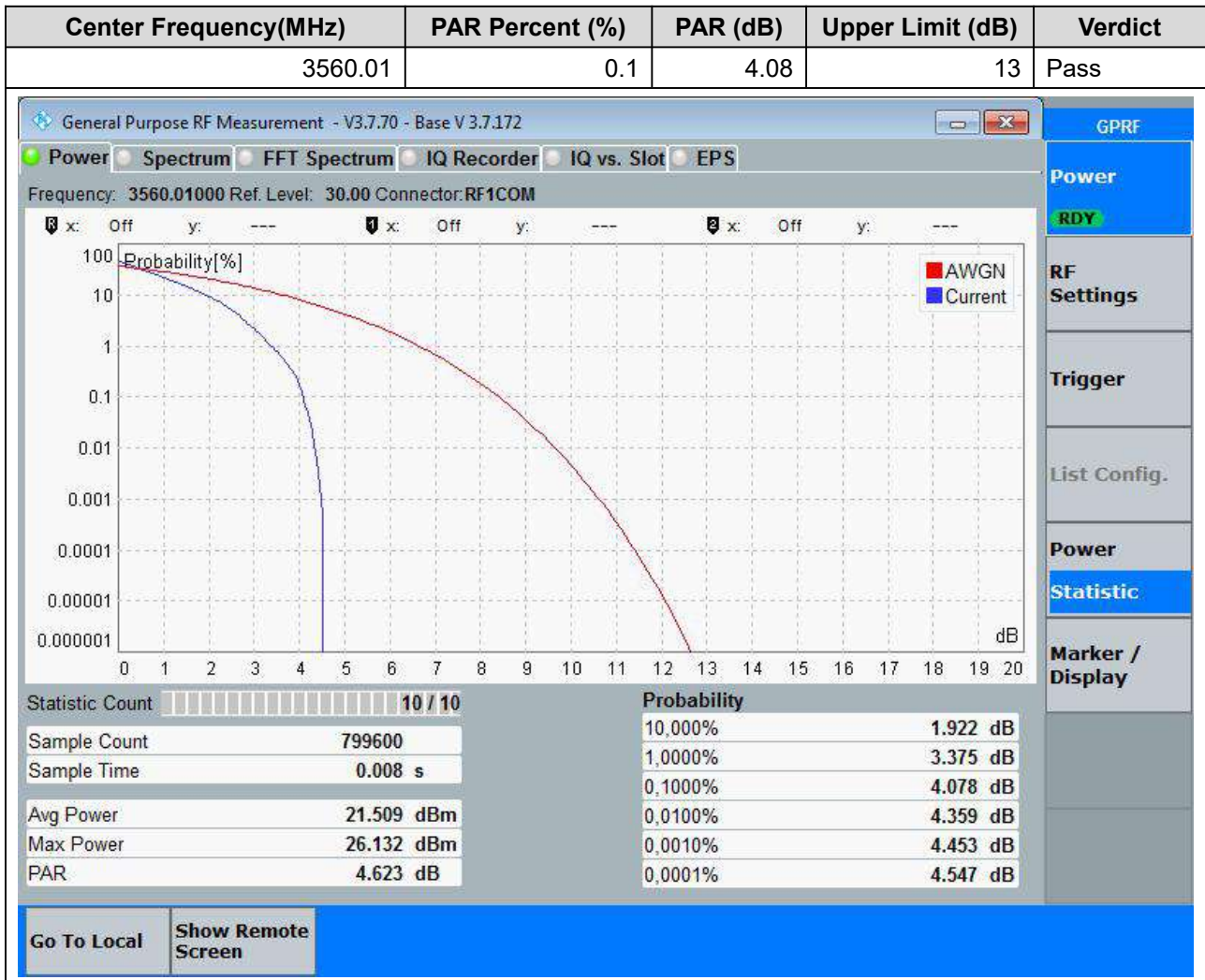


52. n78 (3550-3700)

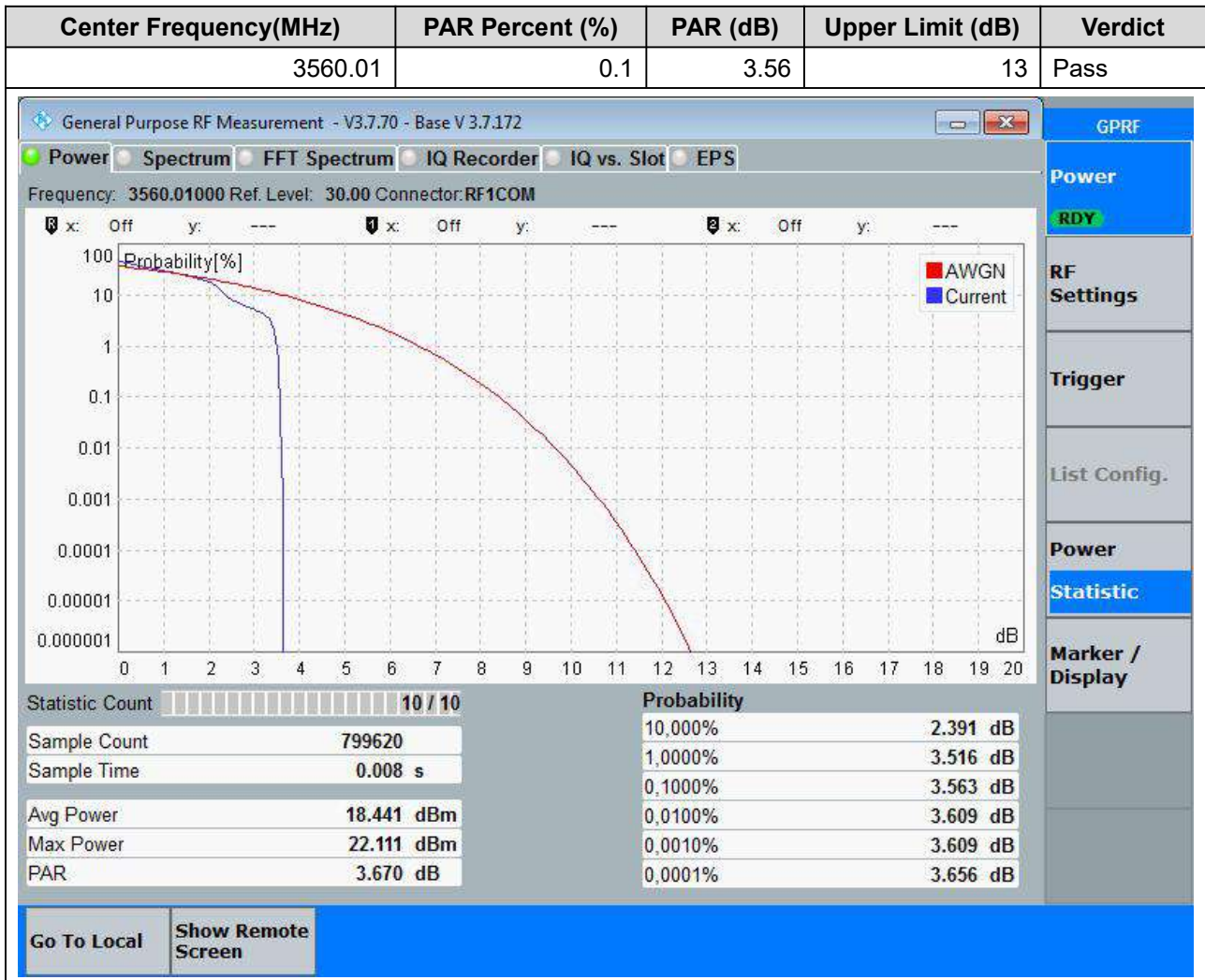
52.1. Peak to Average Ratio for SA(NTNV)(Channel:637334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



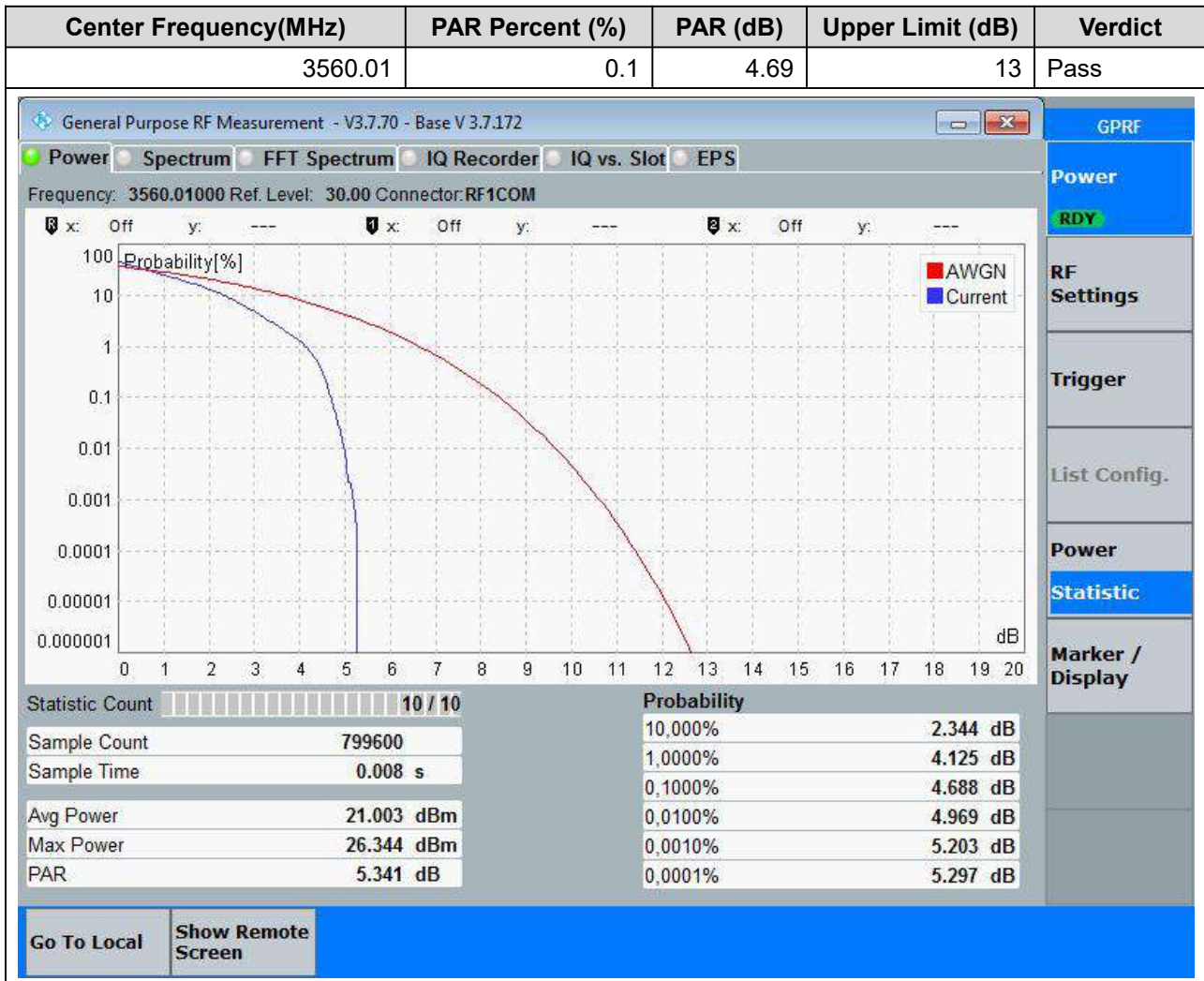
52.2. Peak to Average Ratio for SA(NTNV)(Channel:637334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



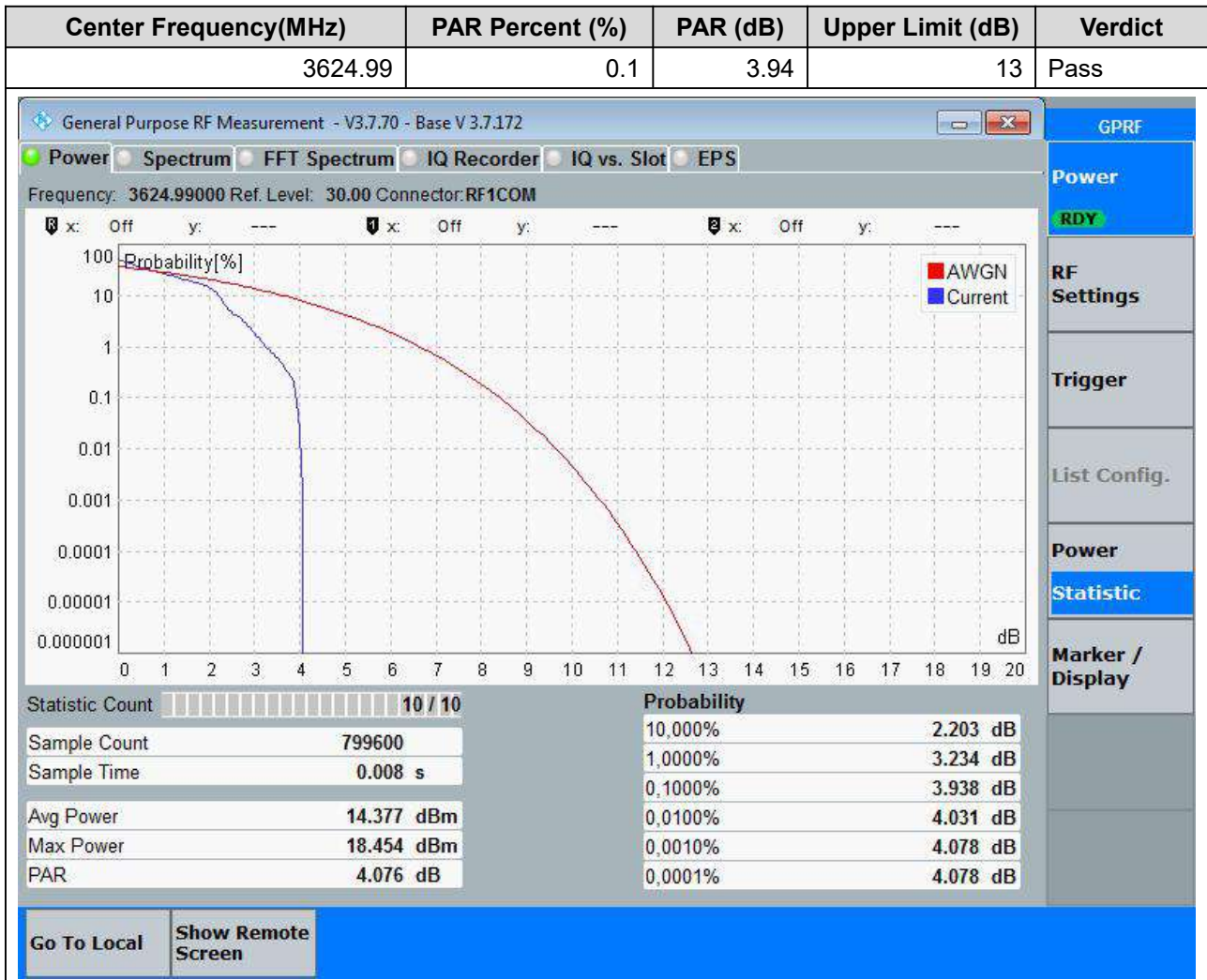
52.3. Peak to Average Ratio for SA(NTNV)(Channel:637334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



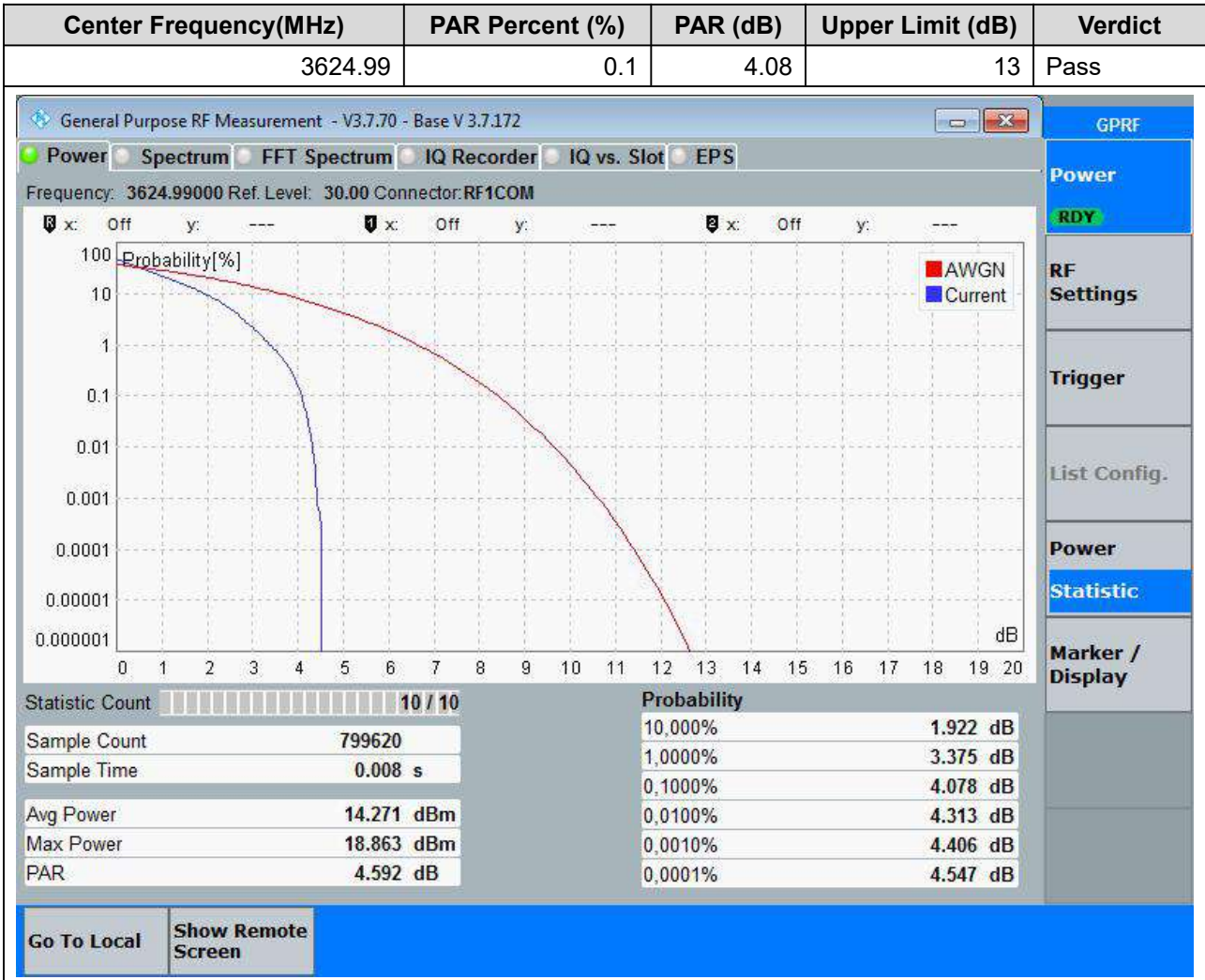
52.4. Peak to Average Ratio for SA(NTNV)(Channel:637334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



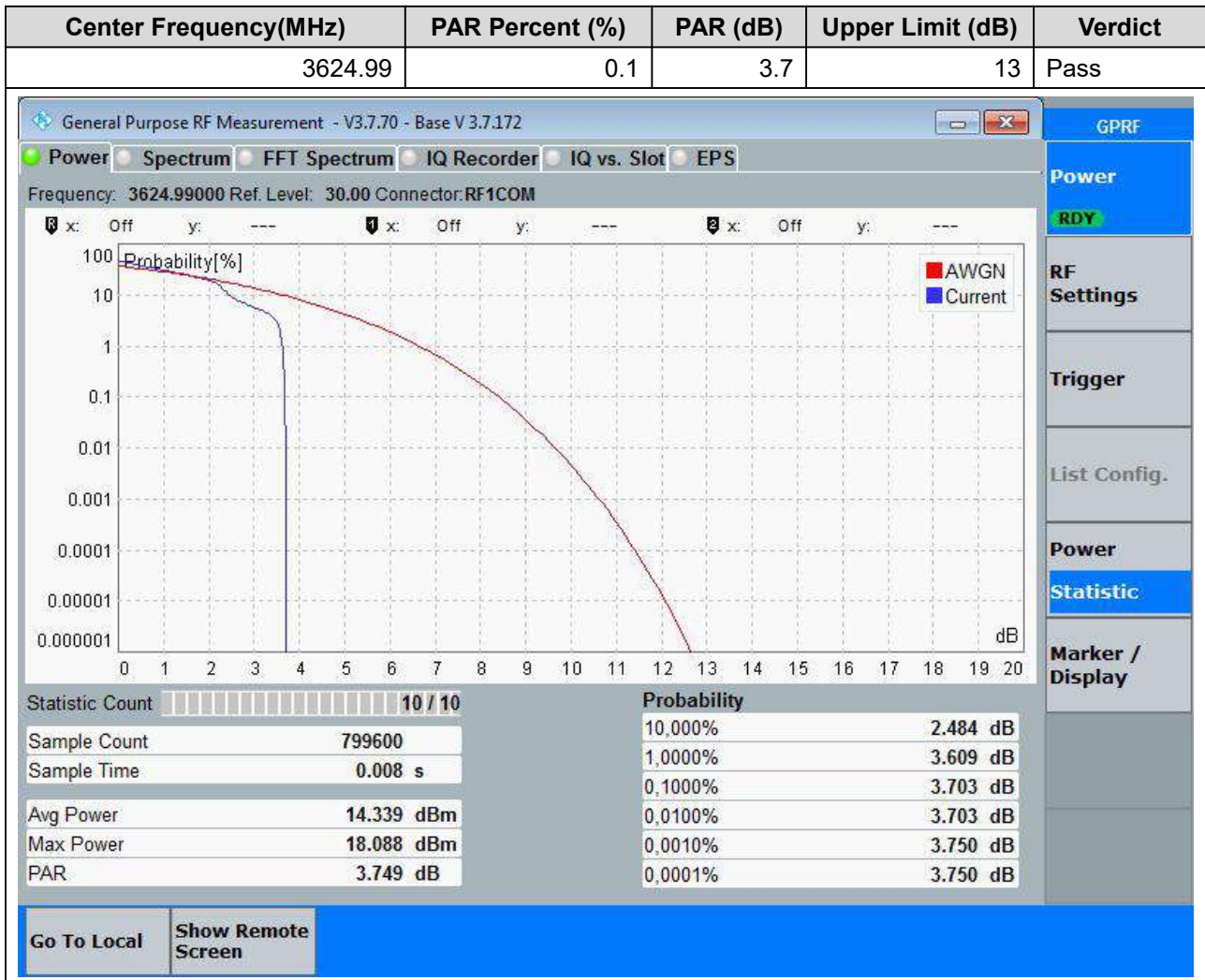
52.5. Peak to Average Ratio for SA(NTNV)(Channel:641666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



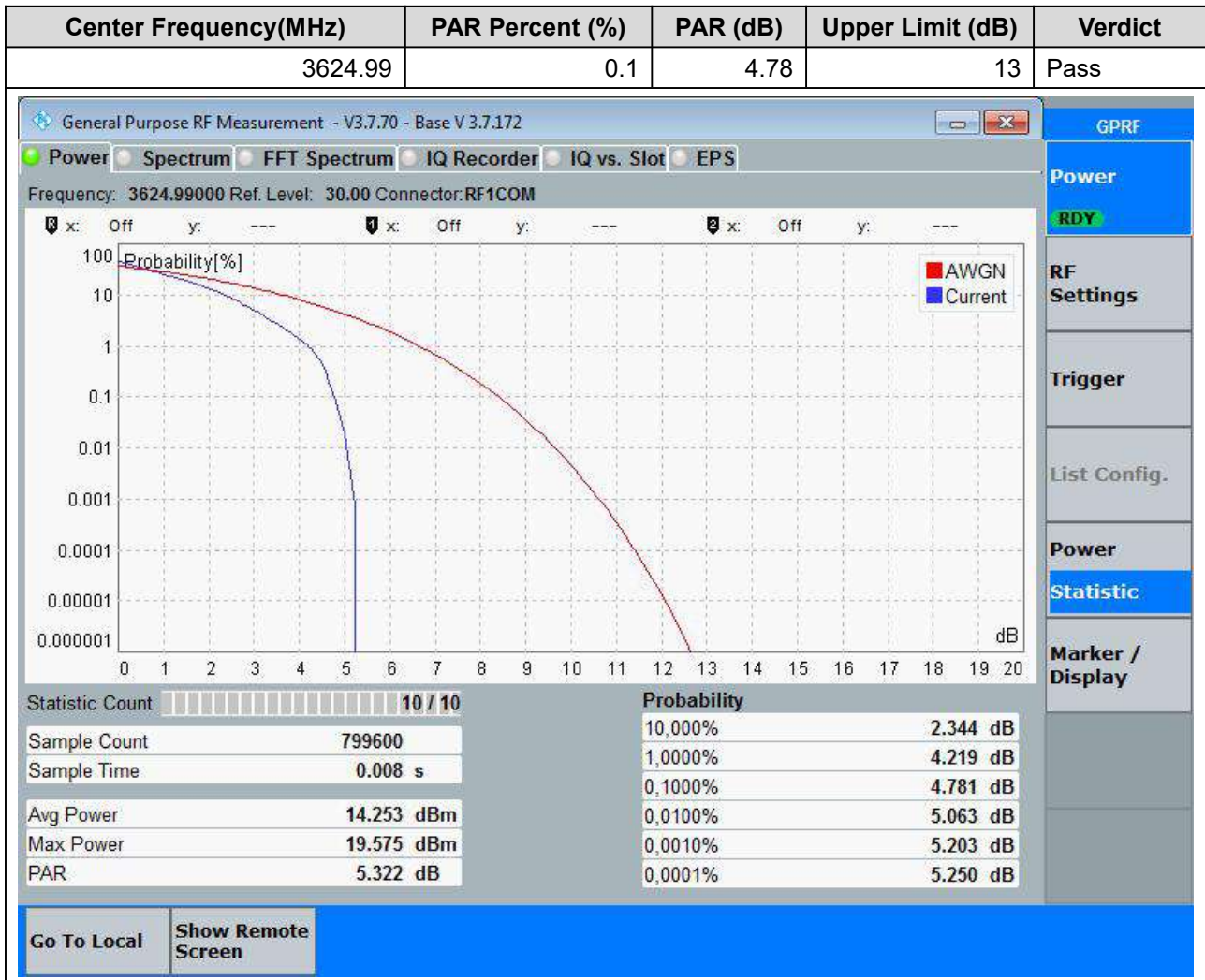
52.6. Peak to Average Ratio for SA(NTNV)(Channel:641666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



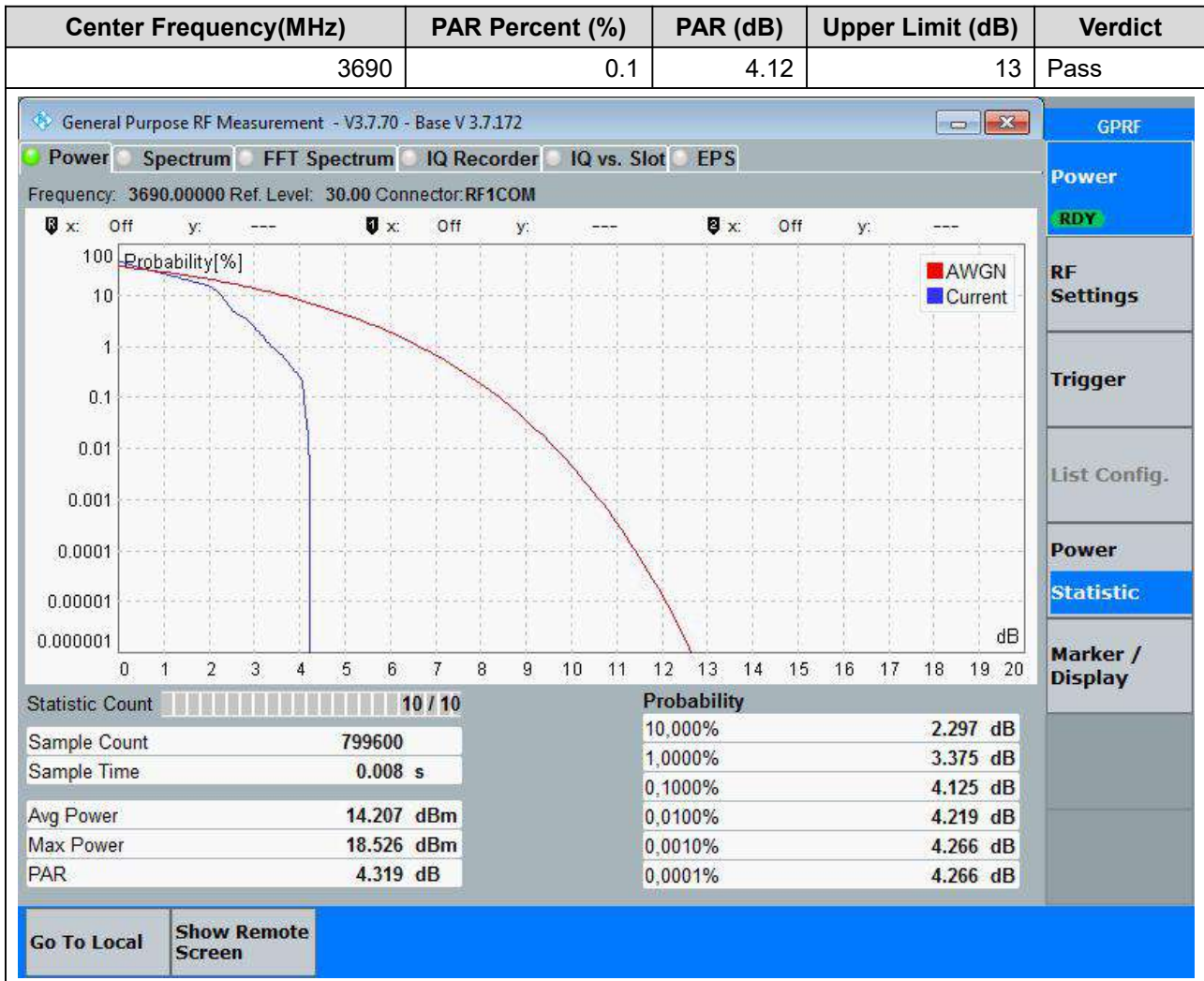
52.7. Peak to Average Ratio for SA(NTNV)(Channel:641666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



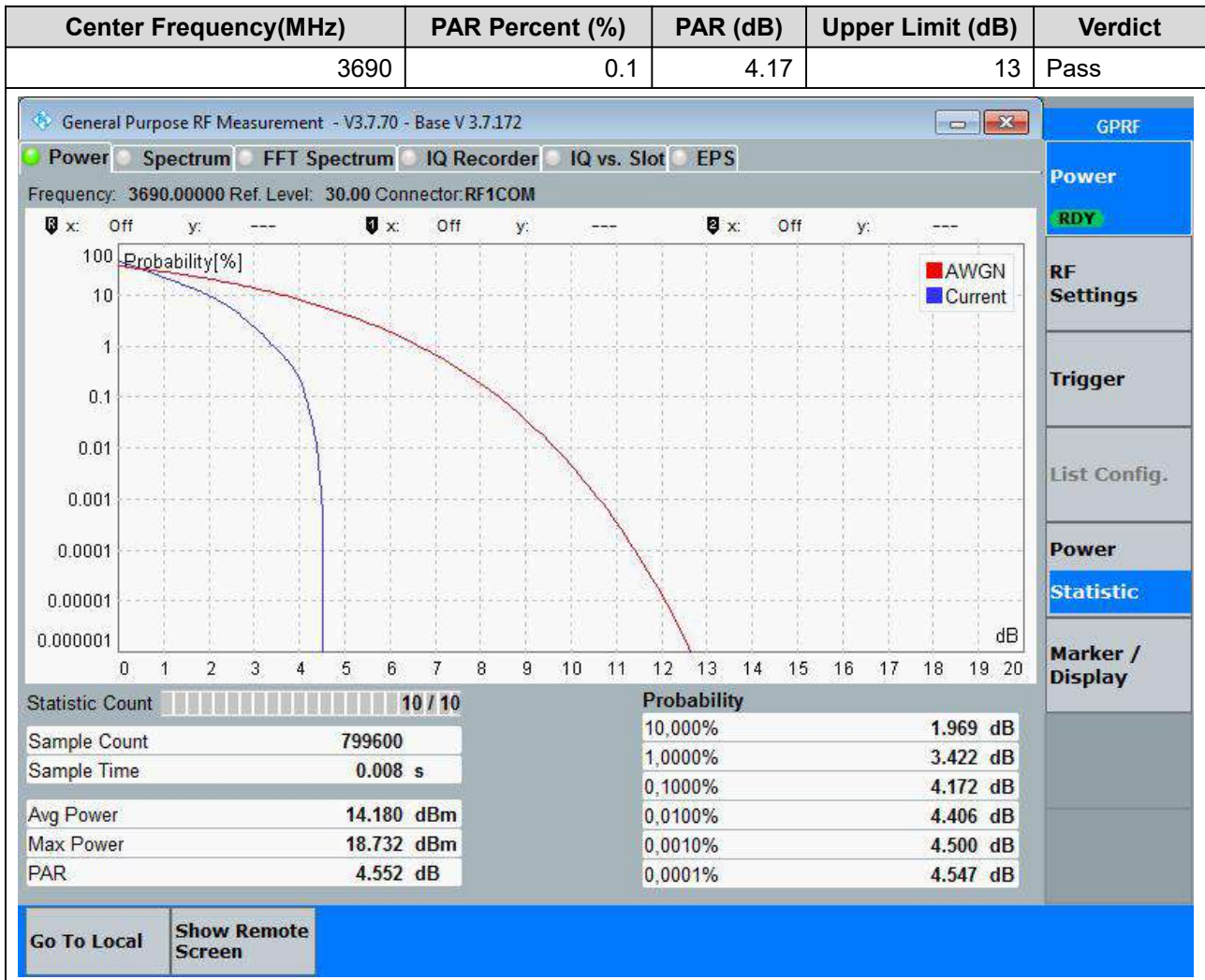
52.8. Peak to Average Ratio for SA(NTNV)(Channel:641666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



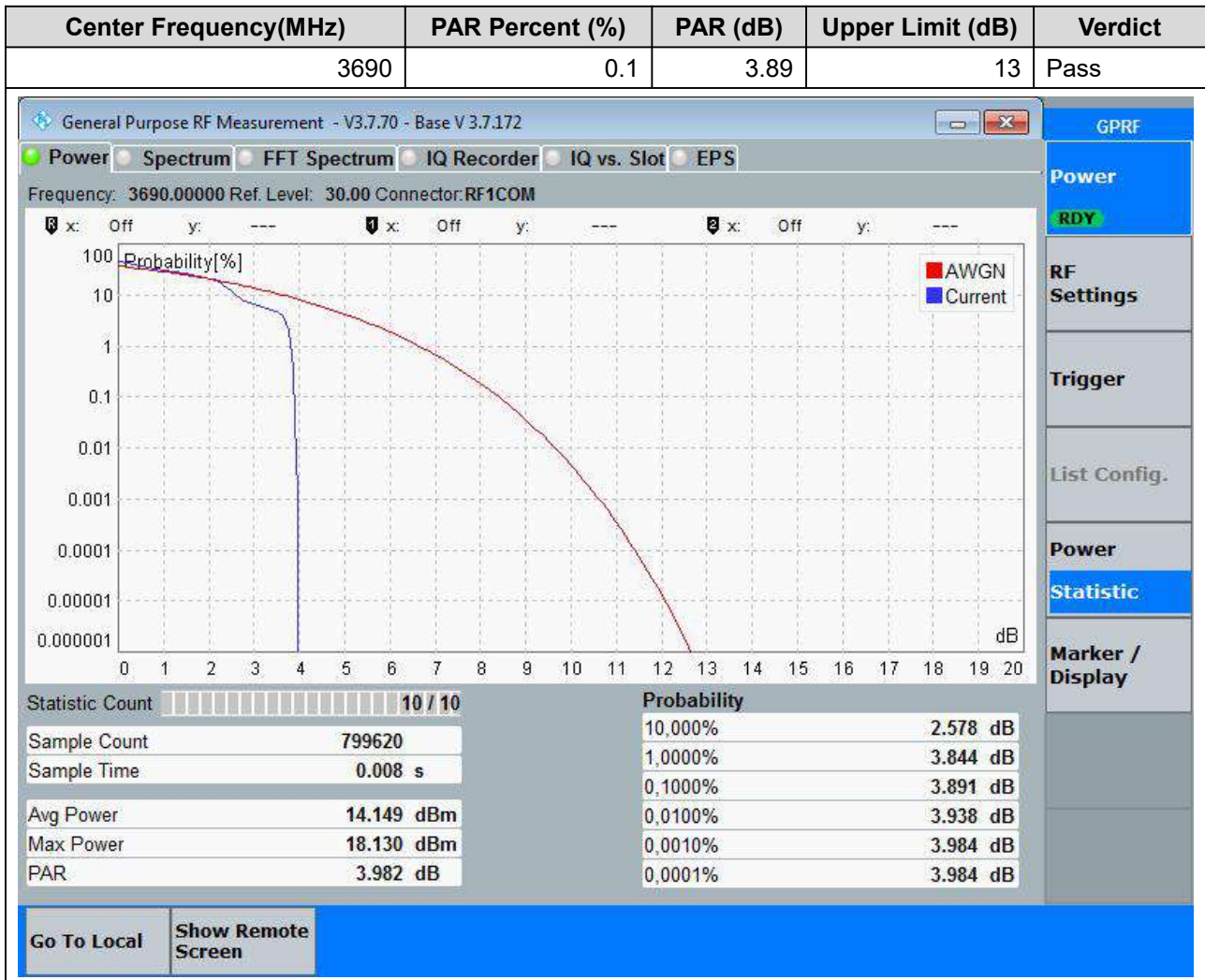
52.9. Peak to Average Ratio for SA(NTNV)(Channel:646000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



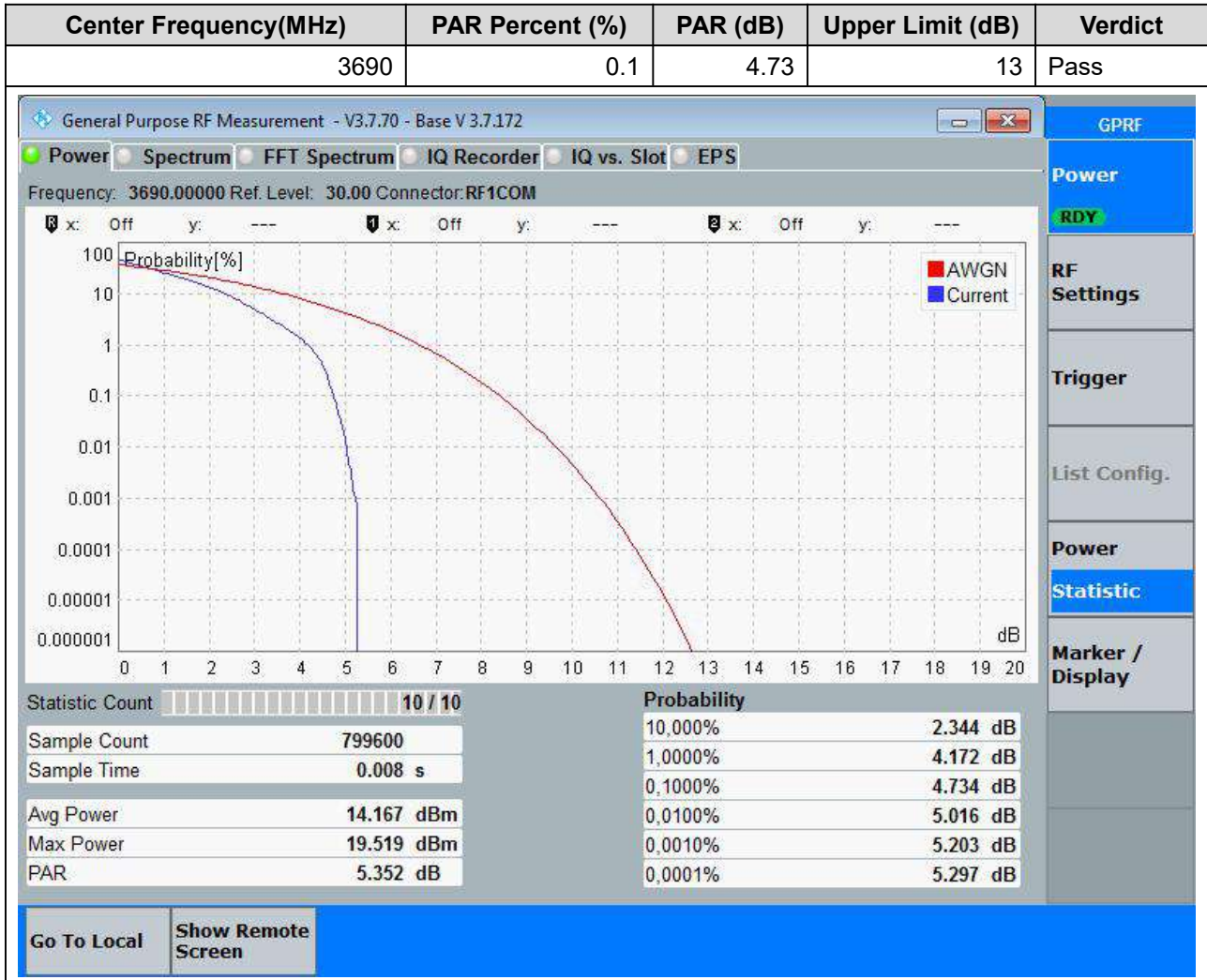
52.10. Peak to Average Ratio for SA(NTNV)(Channel:646000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



52.11. Peak to Average Ratio for SA(NTNV)(Channel:646000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

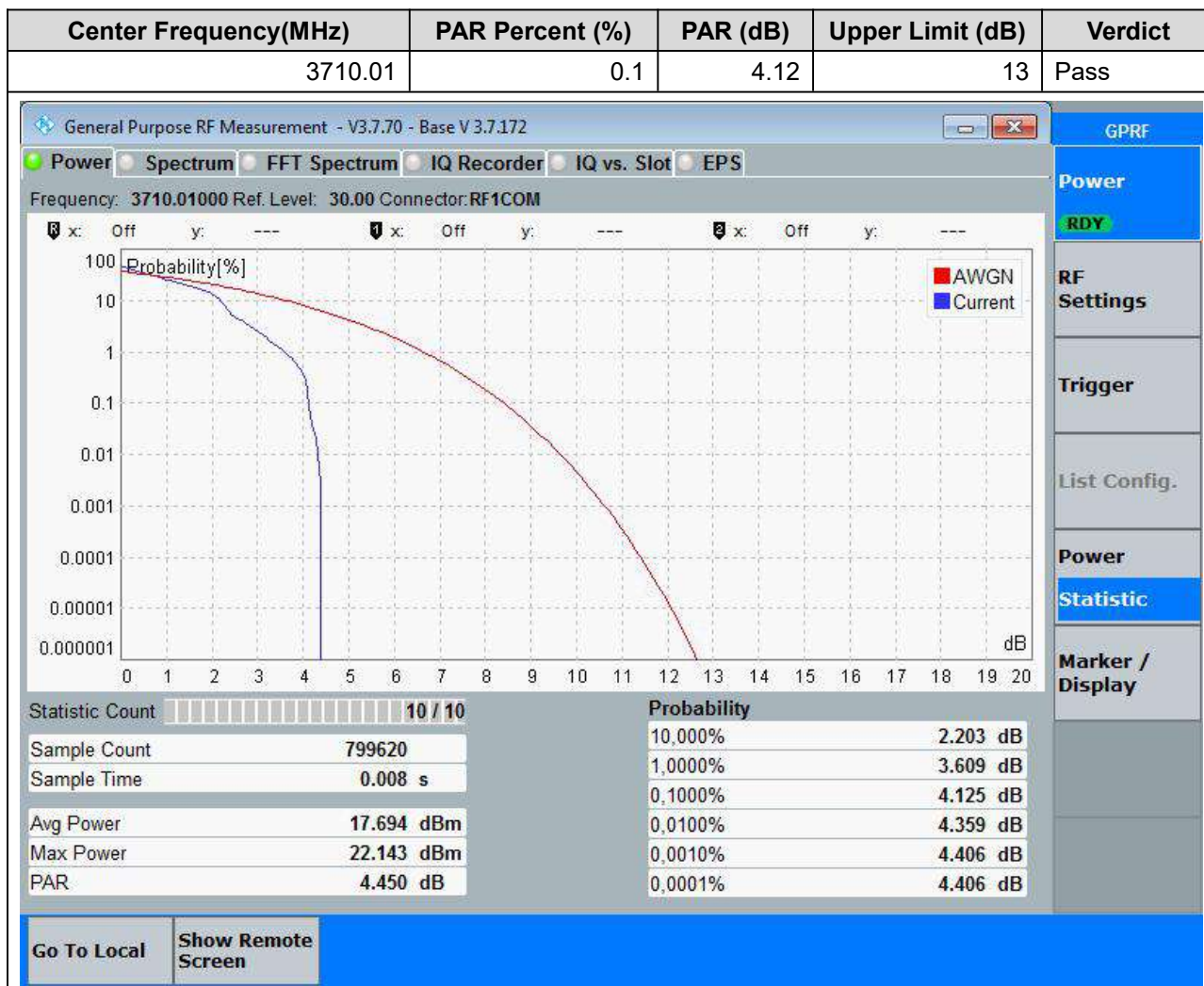


52.12. Peak to Average Ratio for SA(NTNV)(Channel:646000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

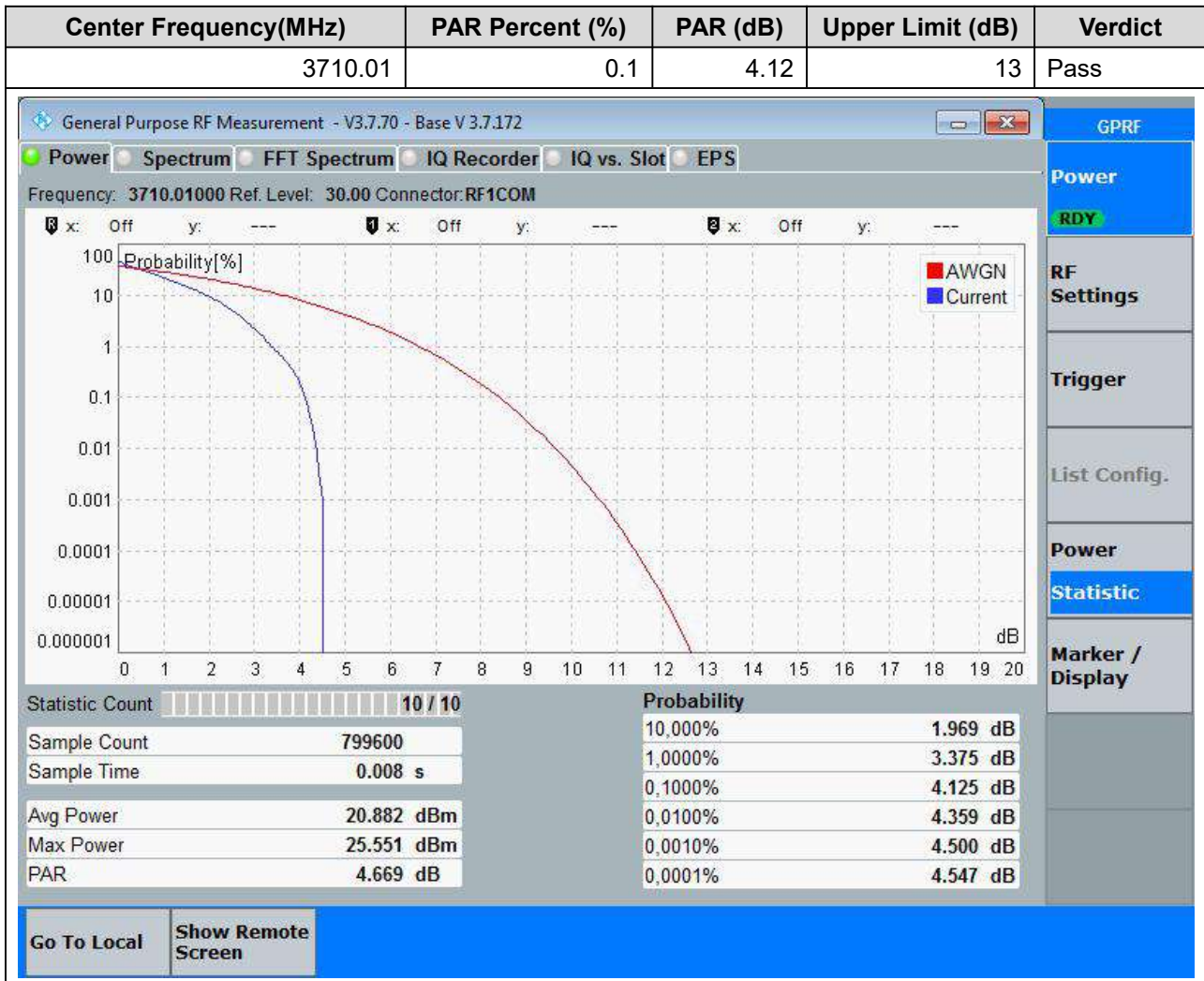


53. n78 30kHz(3700-3800)

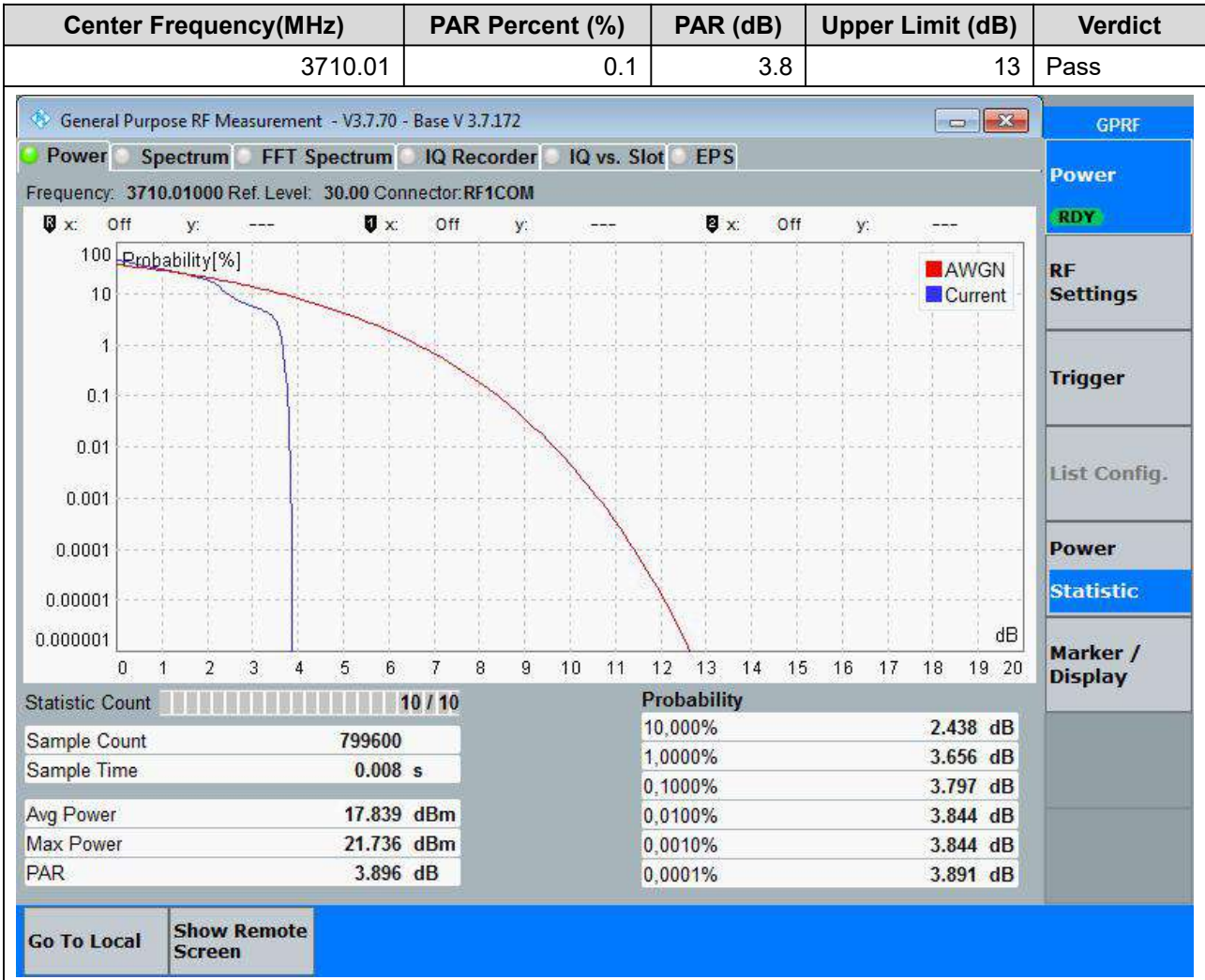
53.1. Peak to Average Ratio for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



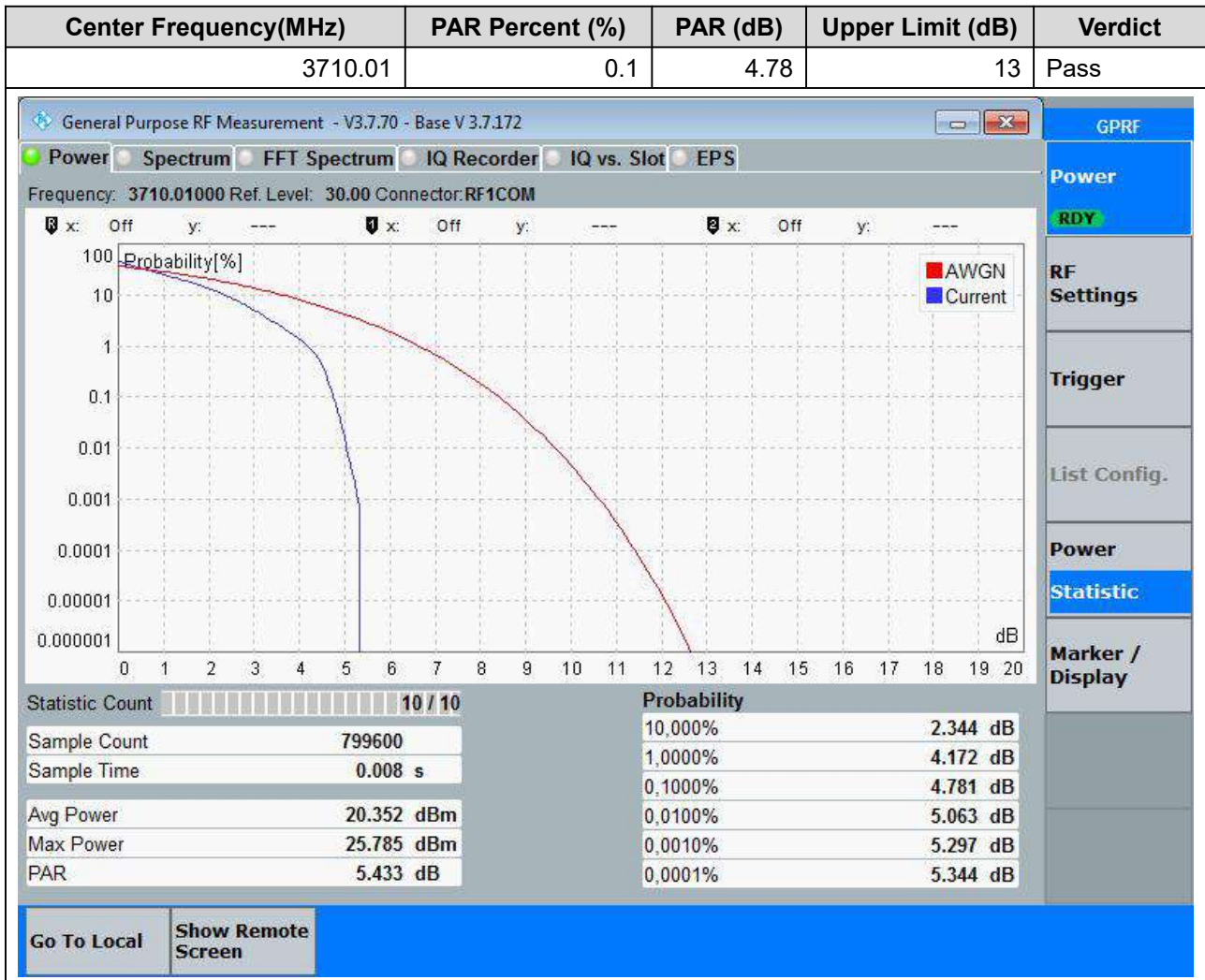
53.2. Peak to Average Ratio for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



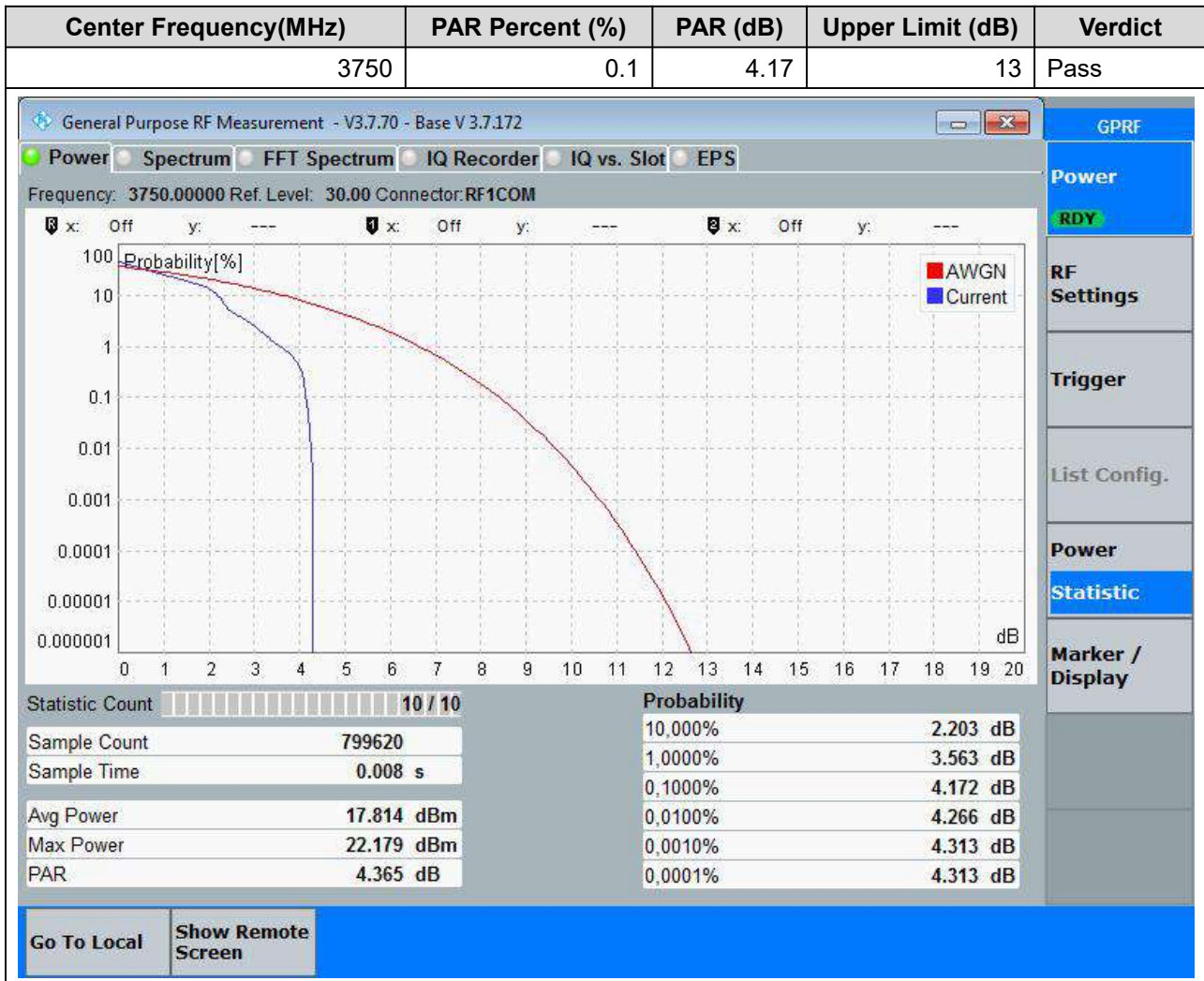
53.3. Peak to Average Ratio for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



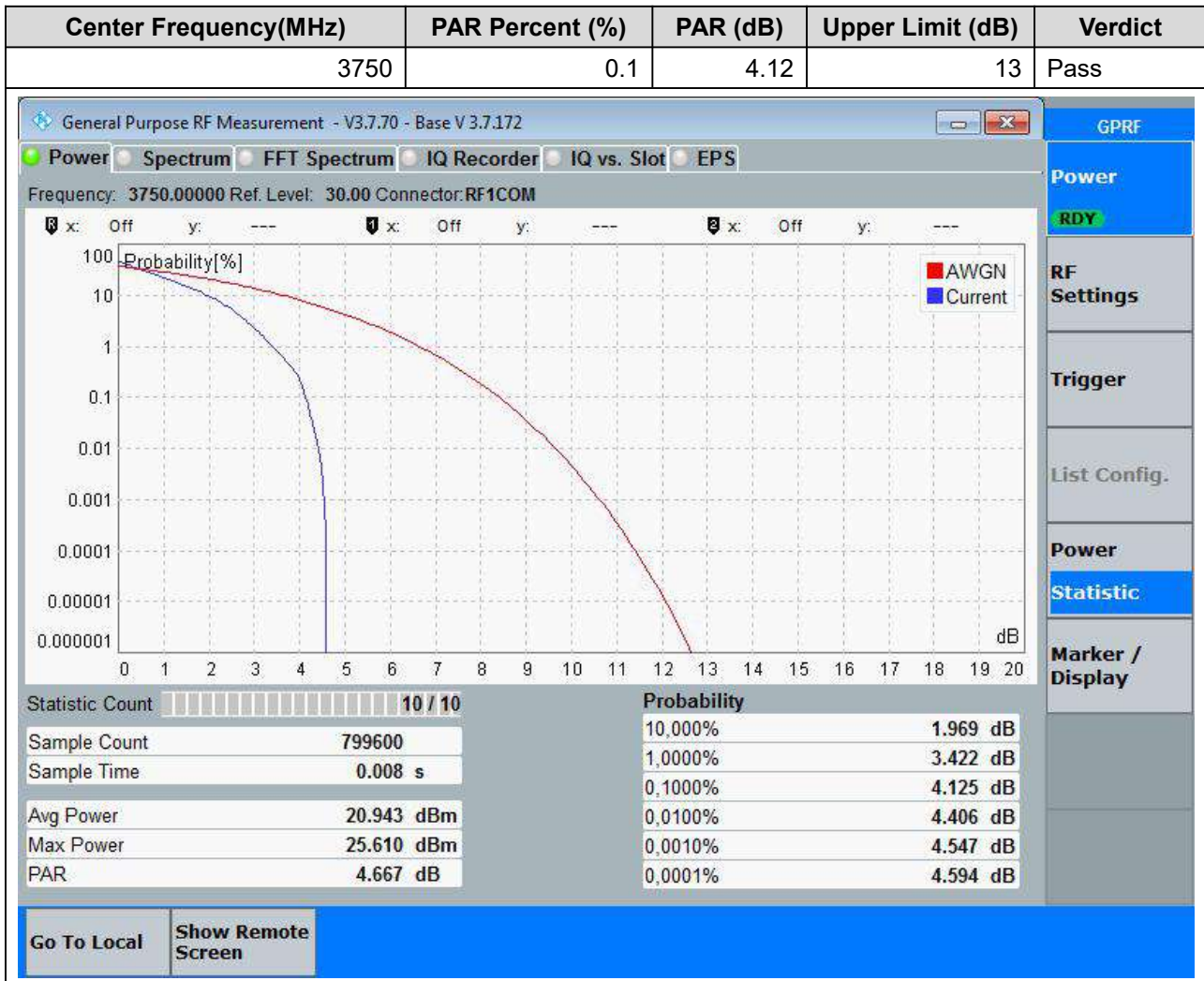
53.4. Peak to Average Ratio for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



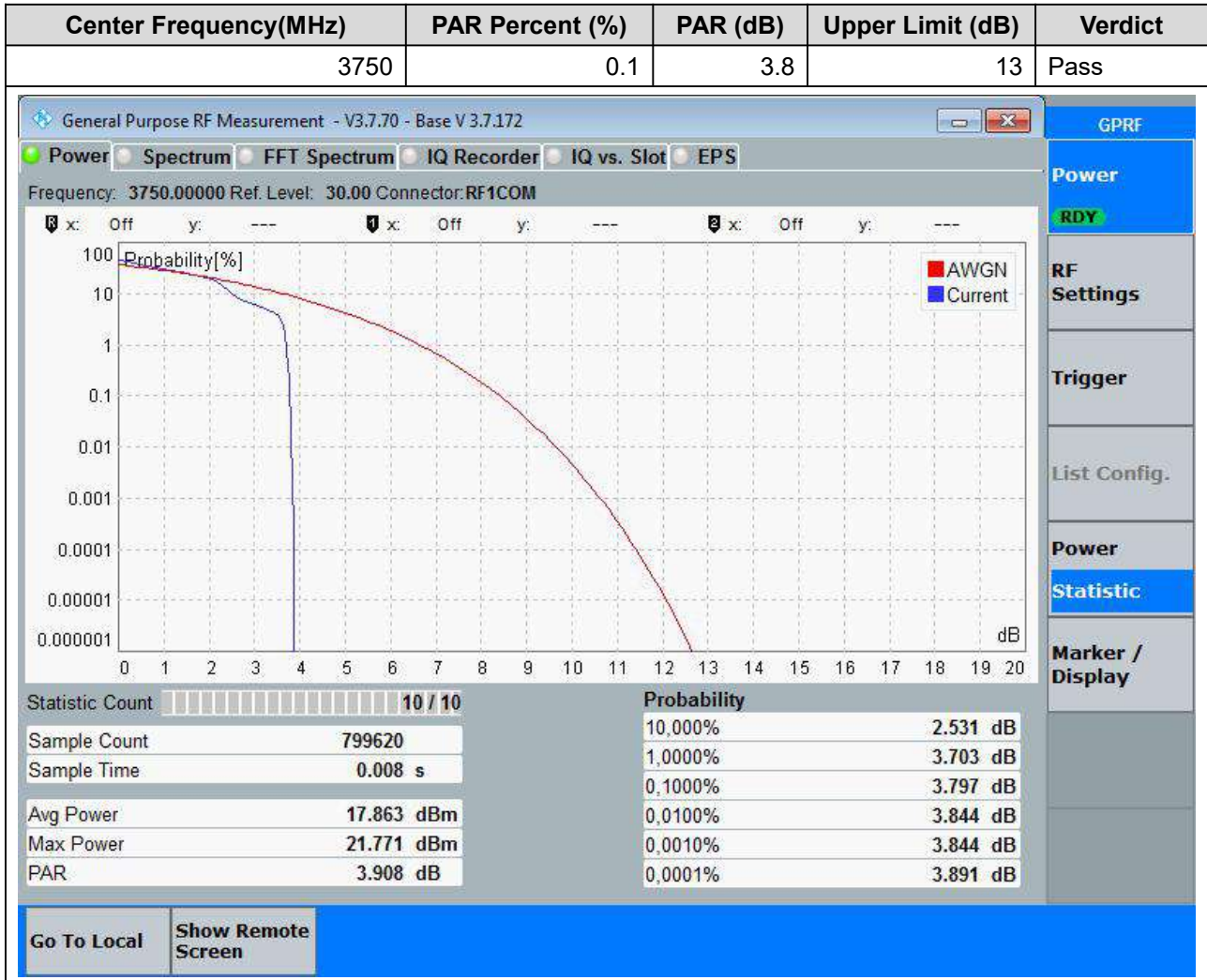
53.5. Peak to Average Ratio for SA(NTNV)(Channel:650000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



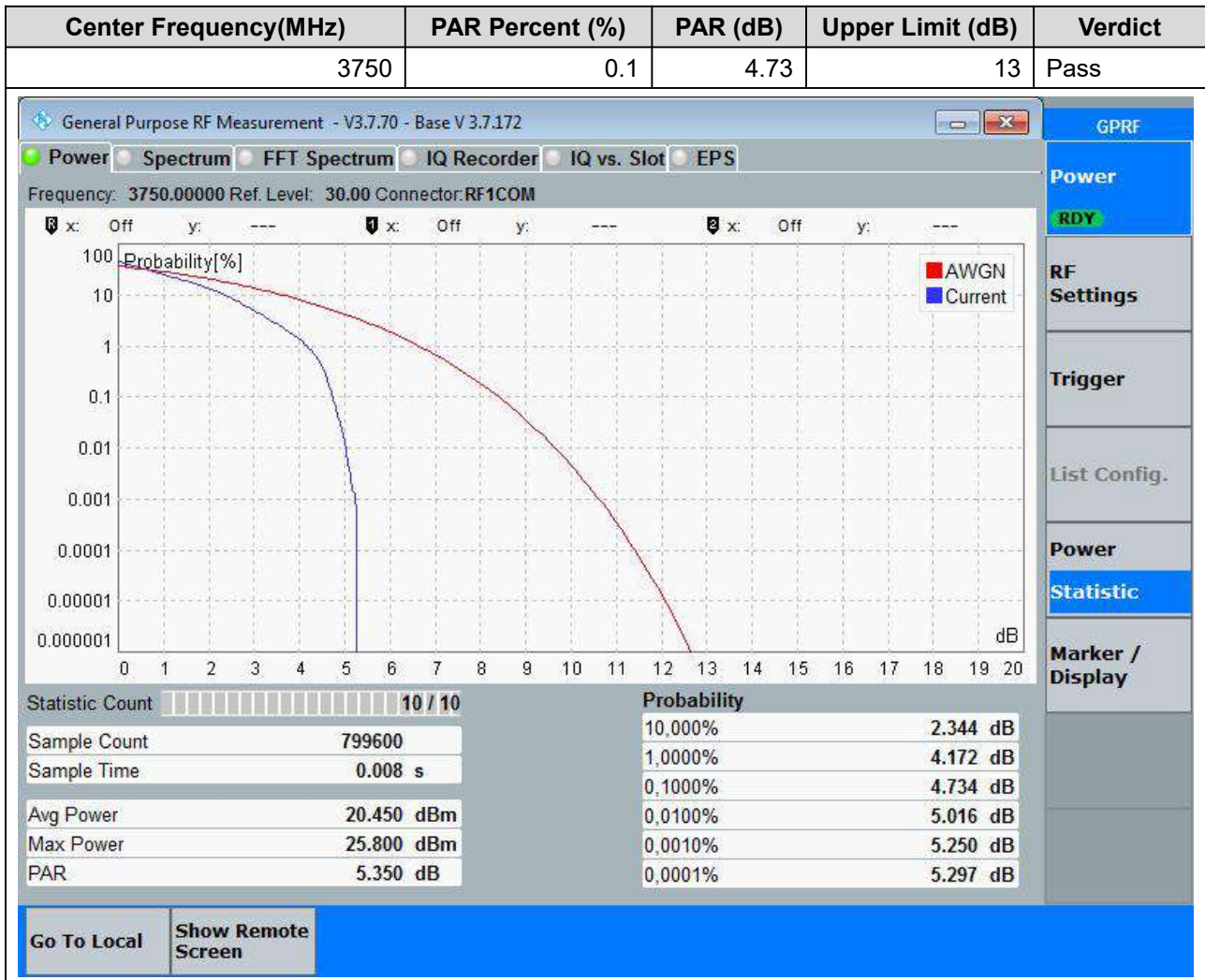
53.6. Peak to Average Ratio for SA(NTNV)(Channel:650000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



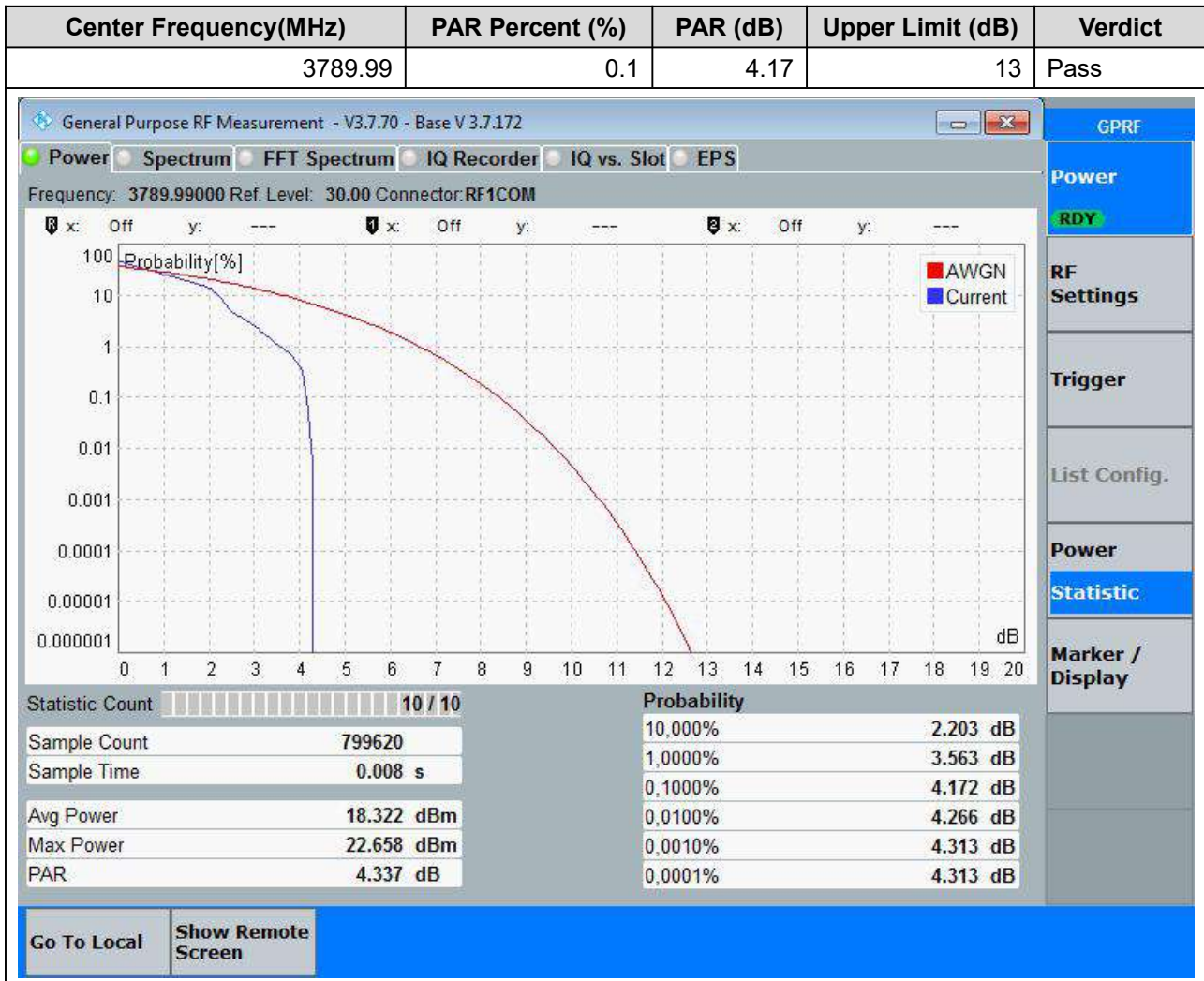
53.7. Peak to Average Ratio for SA(NTNV)(Channel:650000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)



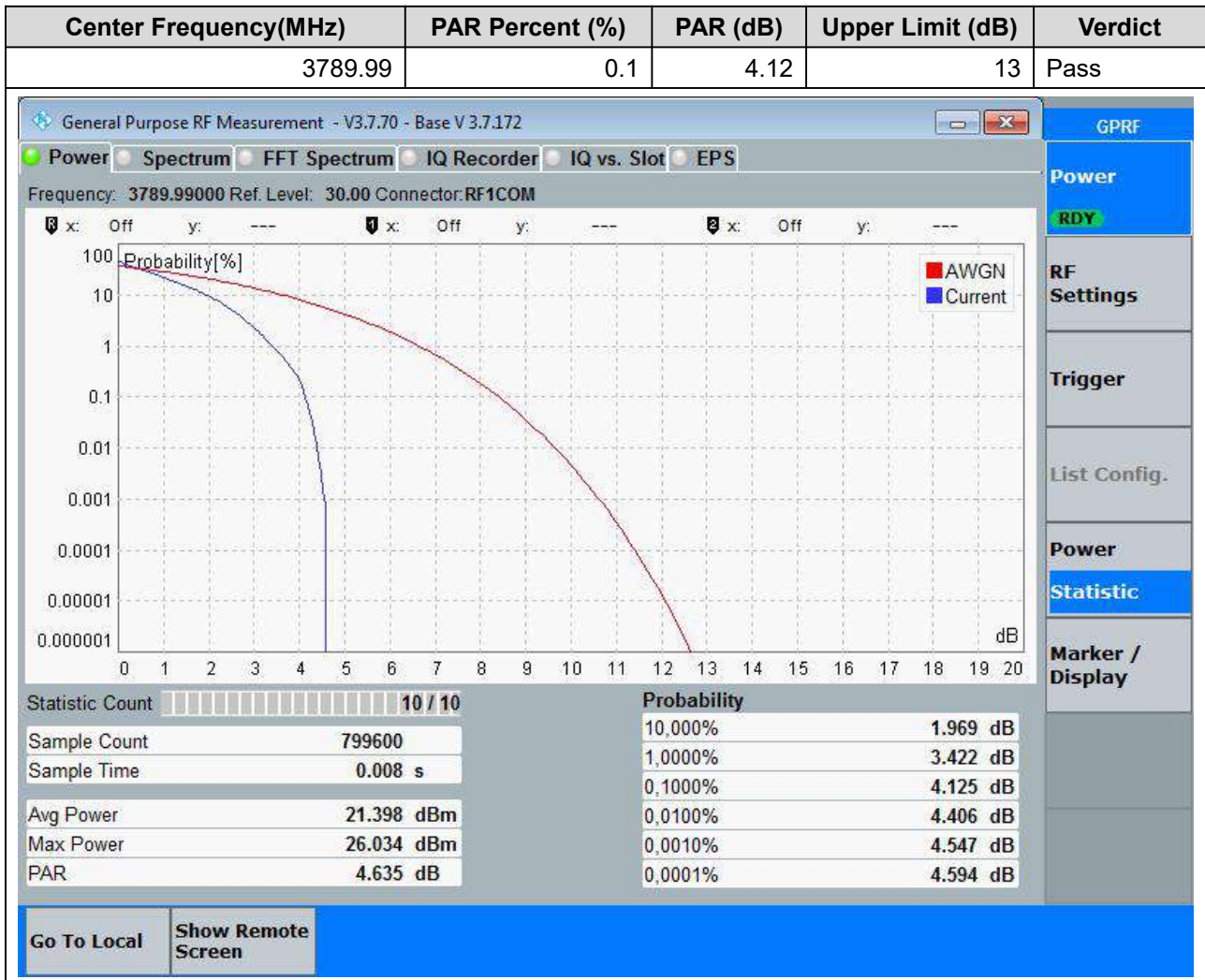
53.8. Peak to Average Ratio for SA(NTNV)(Channel:650000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



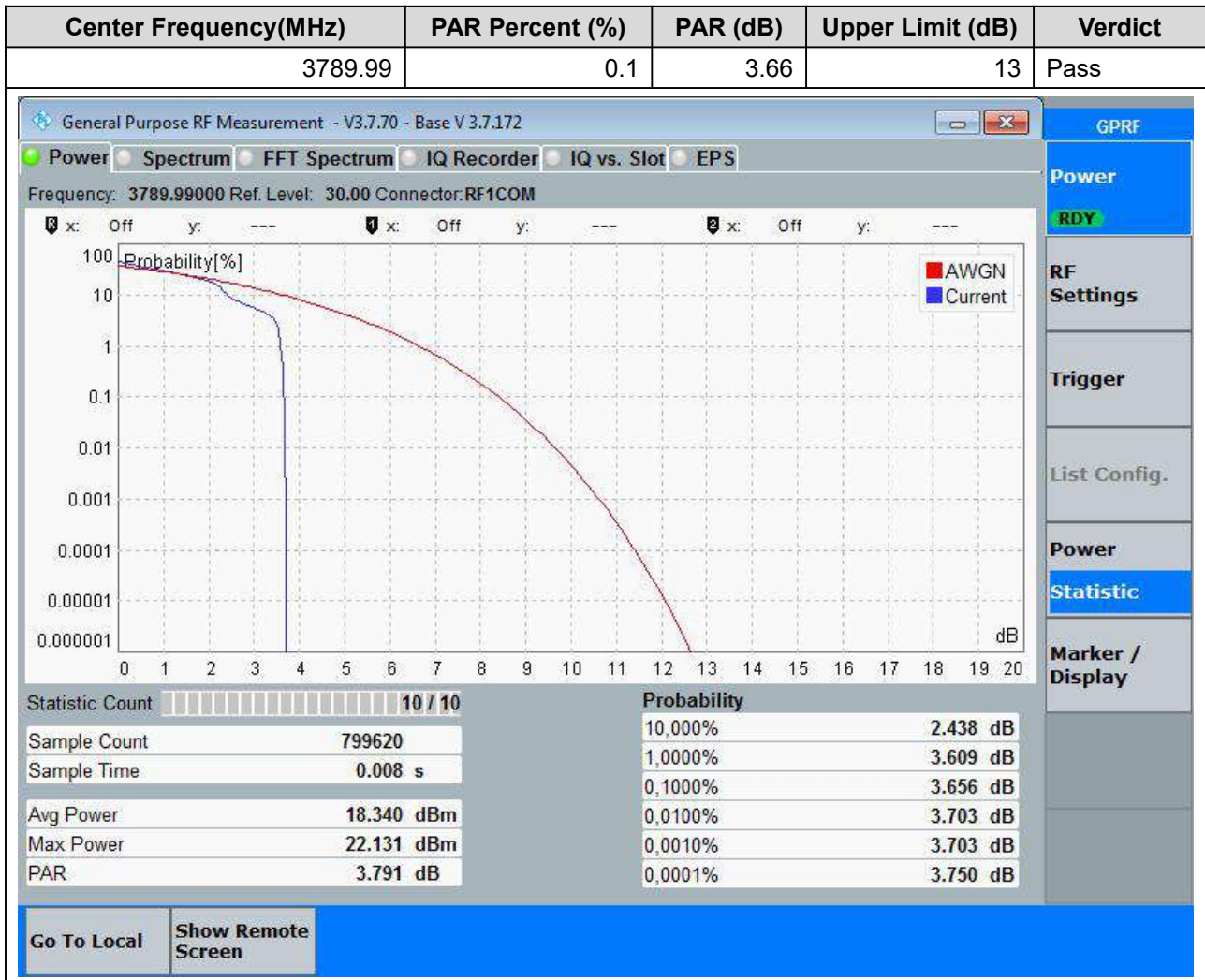
53.9. Peak to Average Ratio for SA(NTNV)(Channel:652666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:1, RB Position:0)



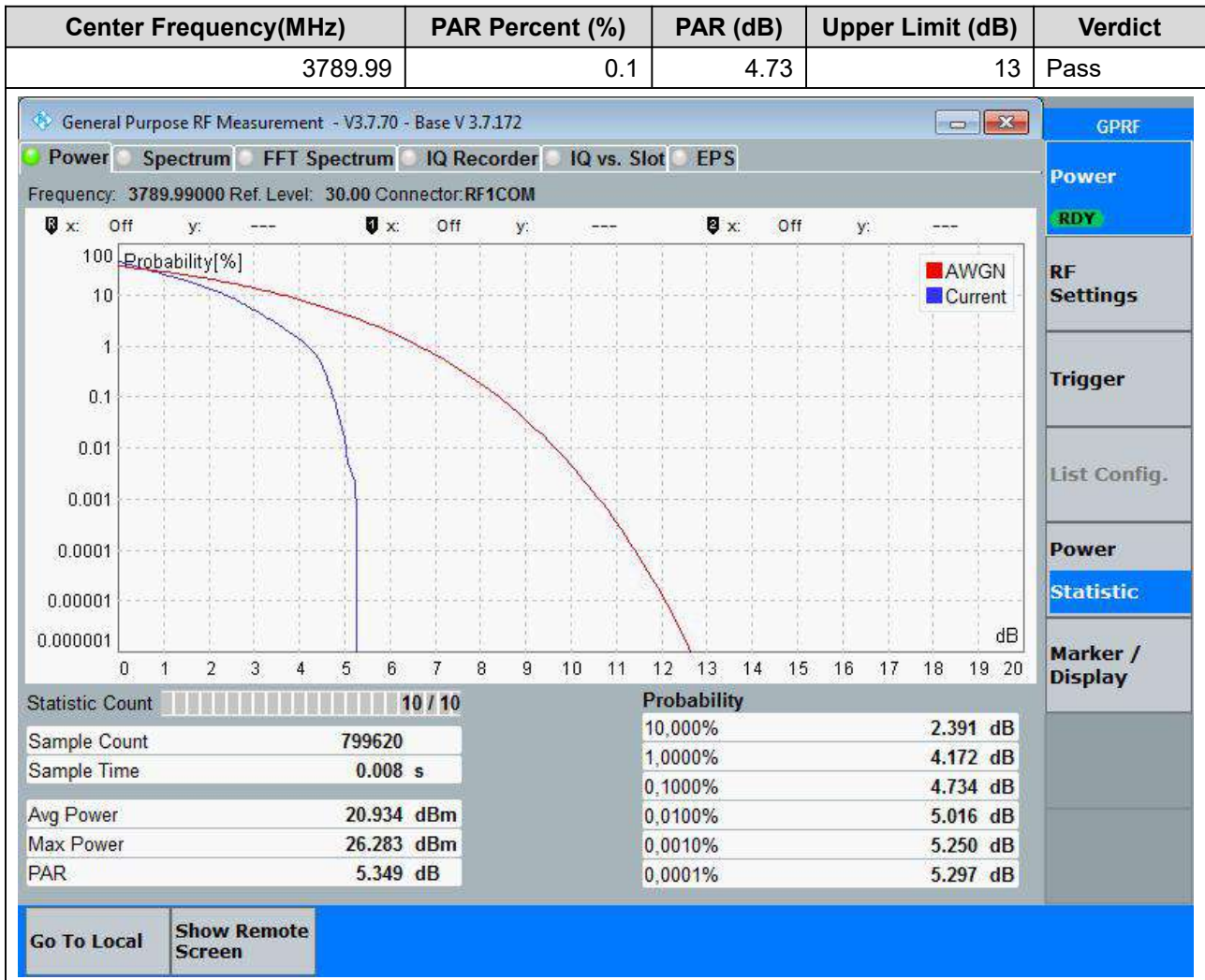
53.10. Peak to Average Ratio for SA(NTNV)(Channel:652666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)



53.11. Peak to Average Ratio for SA(NTNV)(Channel:652666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

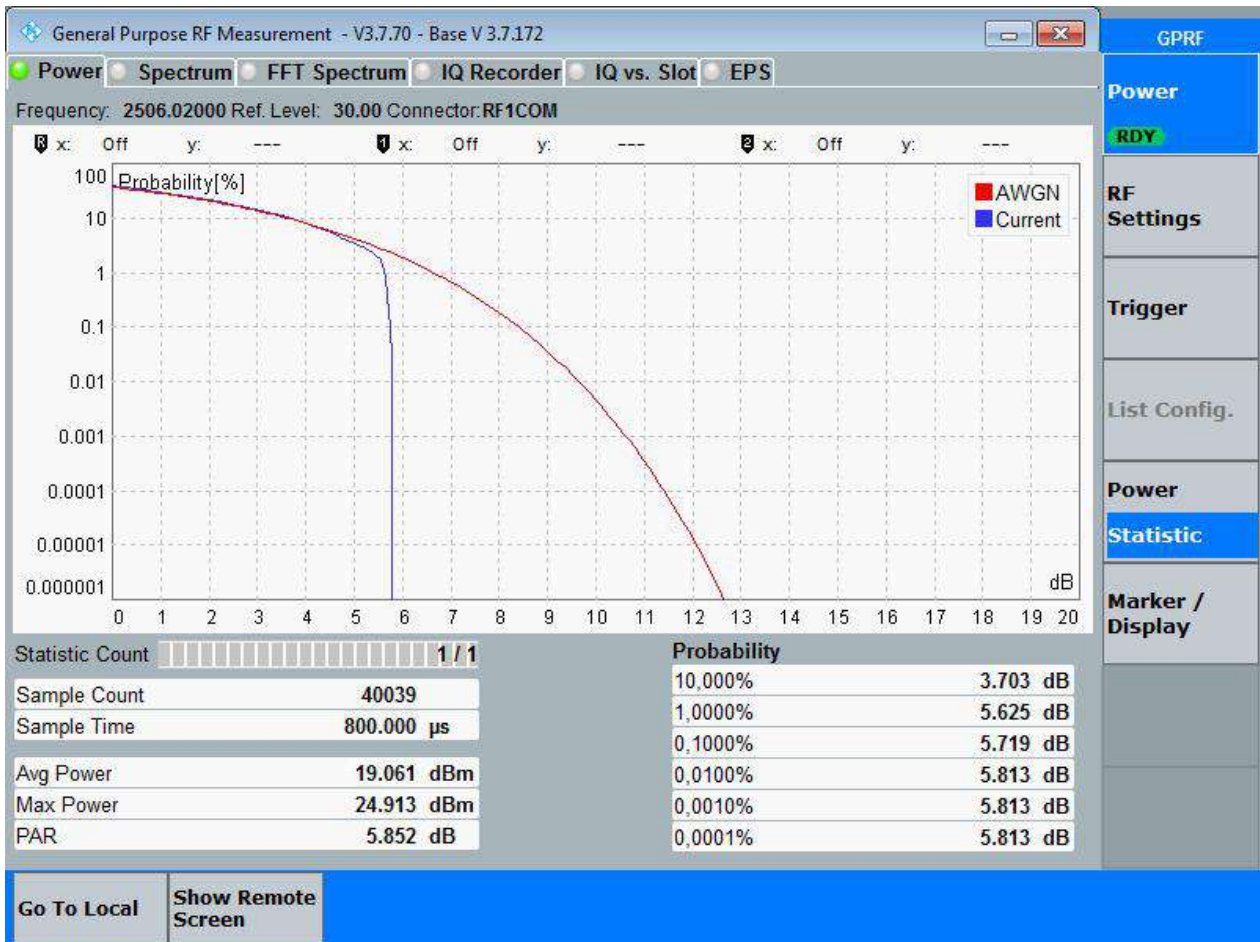
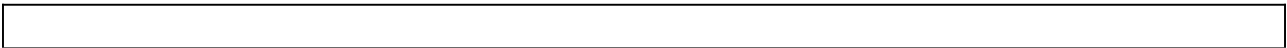


53.12. Peak to Average Ratio for SA(NTNV)(Channel:652666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)



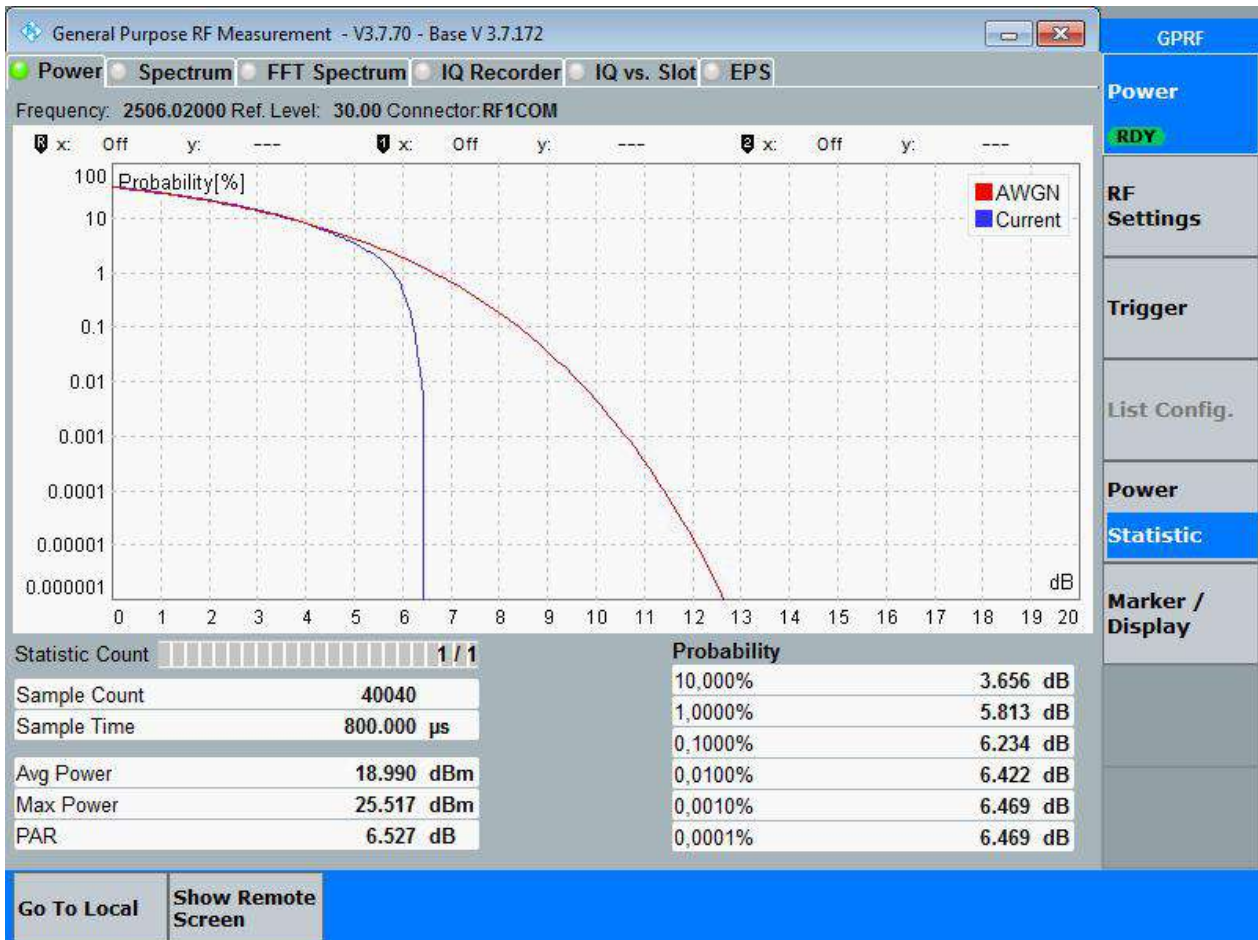
54. UL MIMO_n41_SCS30_20M_L_CP QPSK_1@0

54.1. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



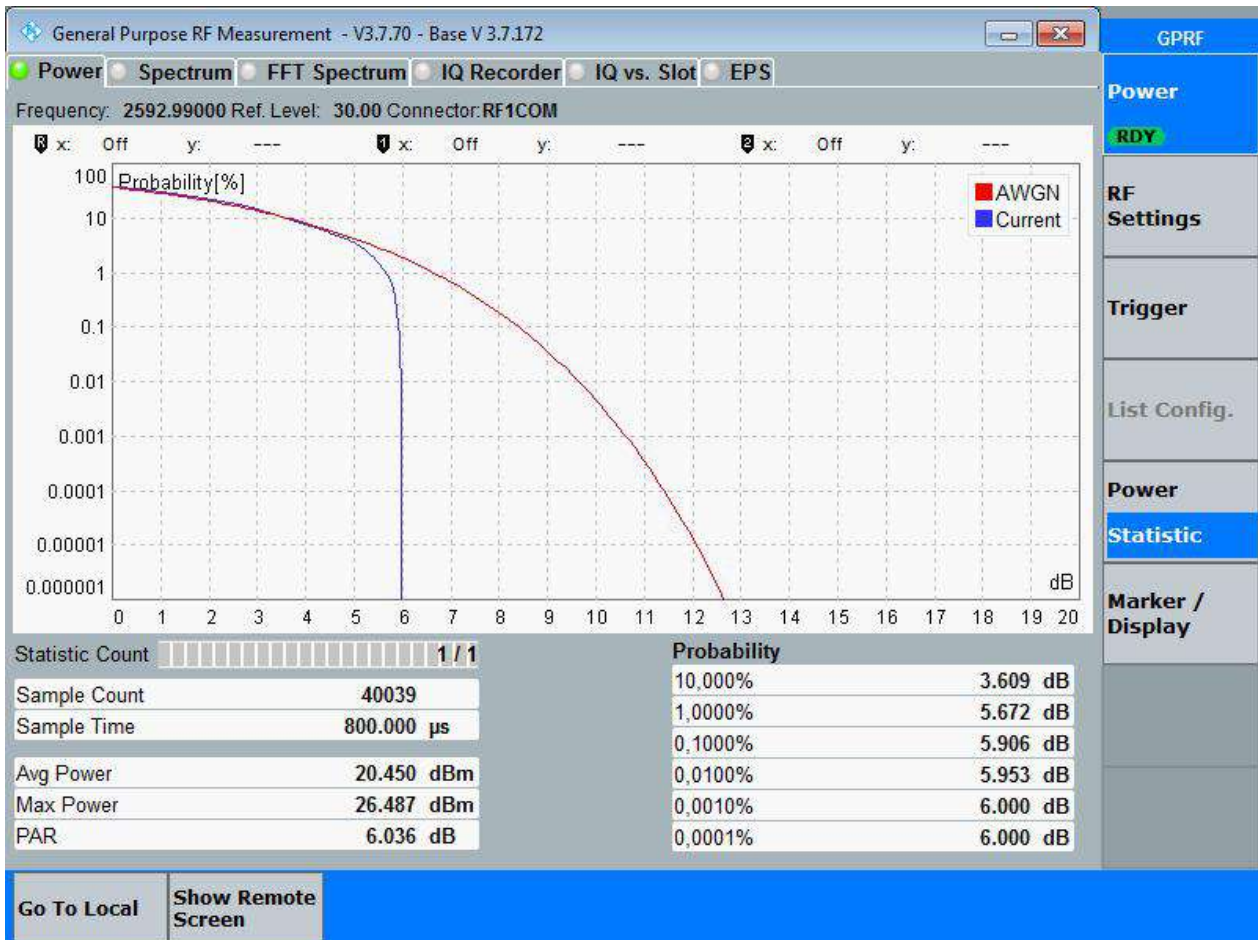
54. UL MIMO_n41_SCS30_20M_L_CP QPSK_51@0

54.2. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



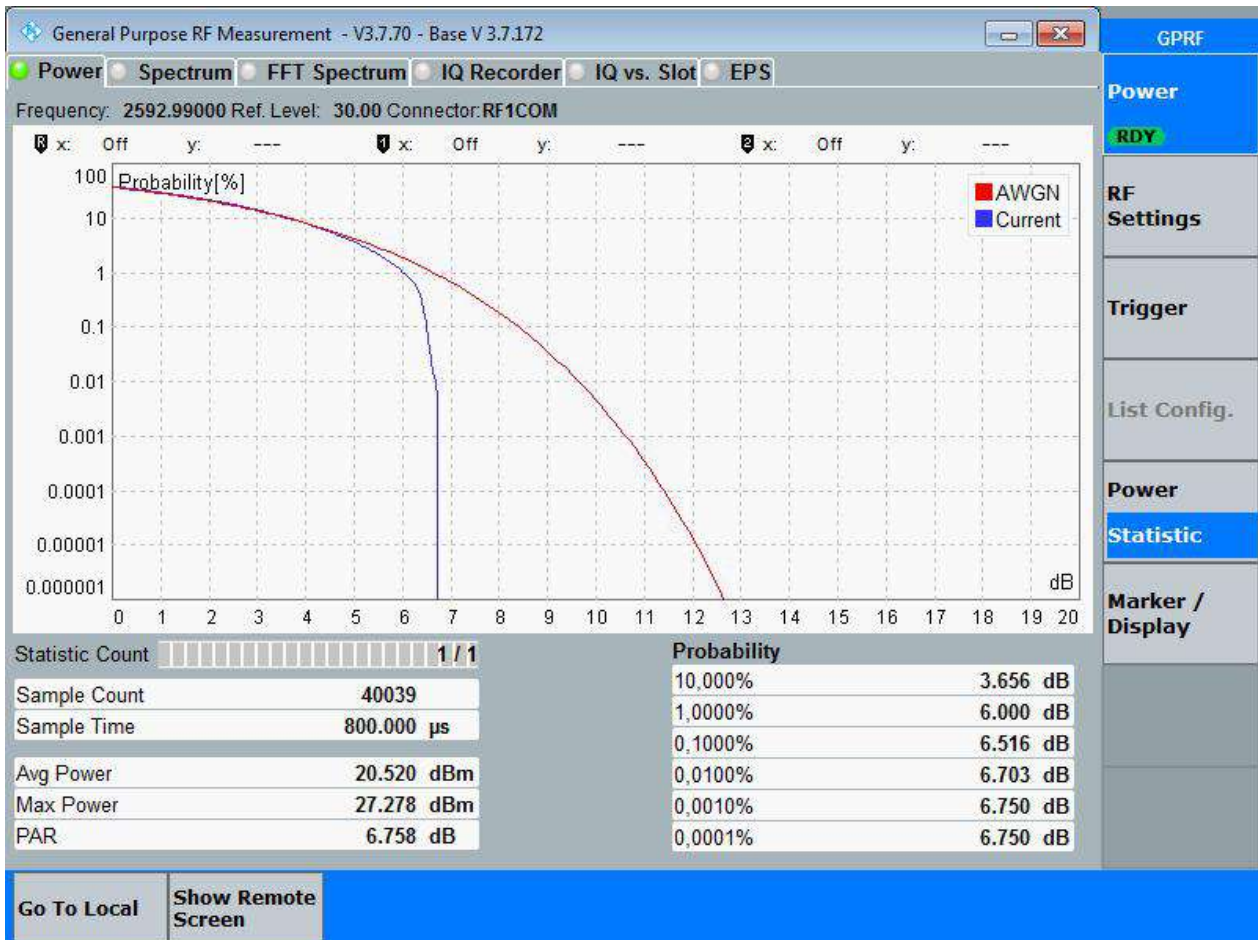
54. UL MIMO_n41_SCS30_20M_M_CP QPSK_1@0

54.3. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



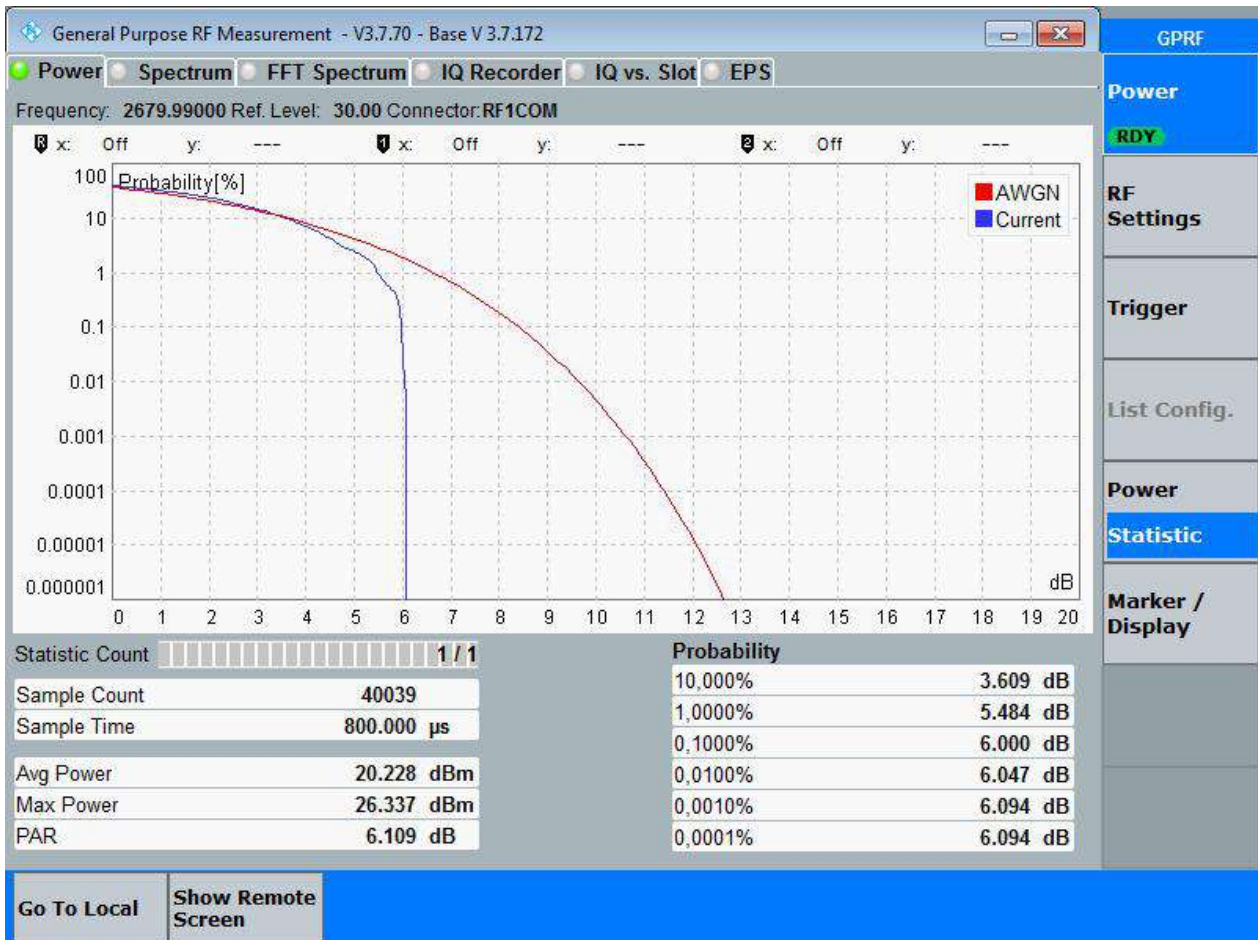
54. UL MIMO_n41_SCS30_20M_M_CP QPSK_51@0

54.4. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



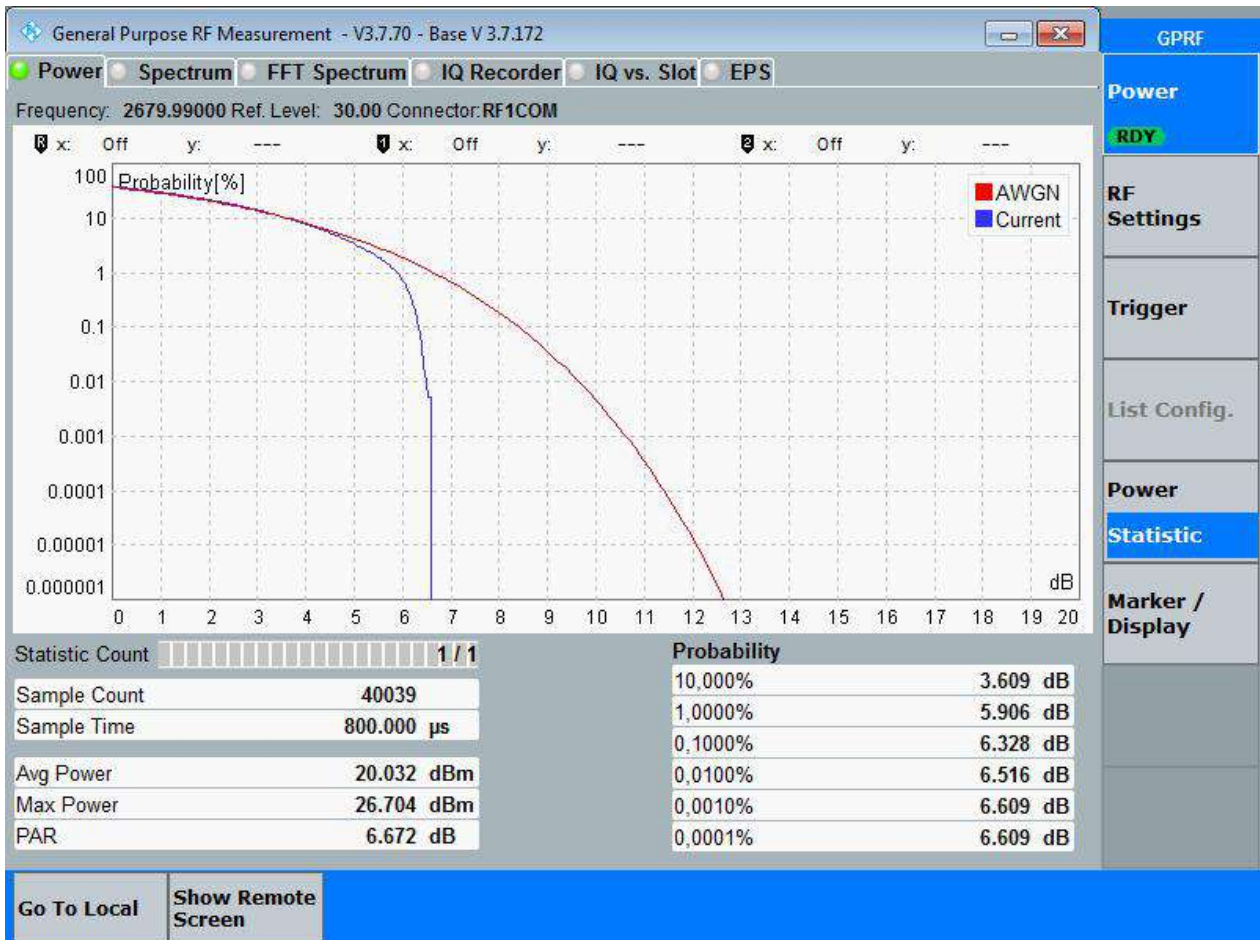
54. UL MIMO_n41_SCS30_20M_H_CP QPSK_1@0

54.5. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



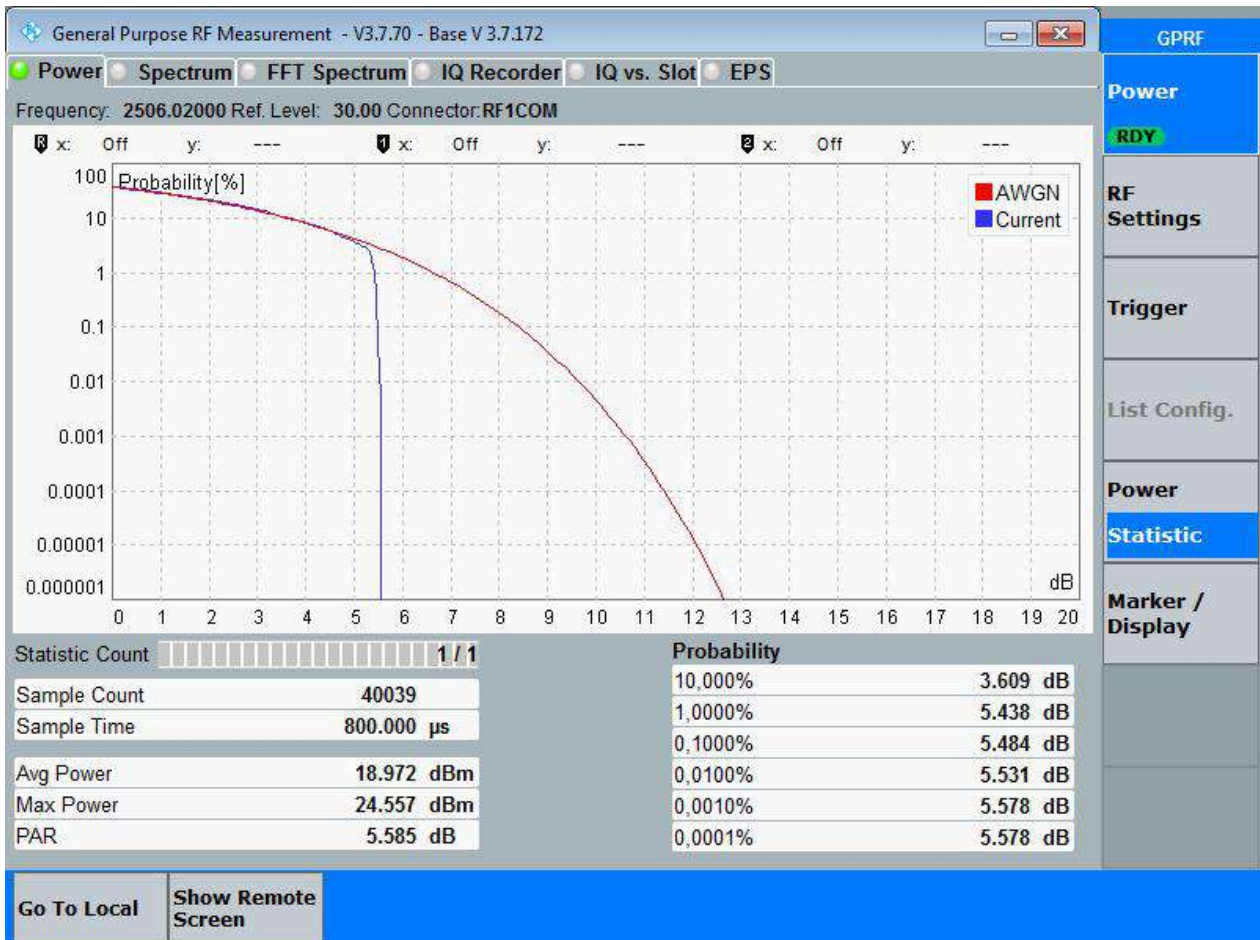
54. UL MIMO_n41_SCS30_20M_H_CP QPSK_51@0

54.6. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



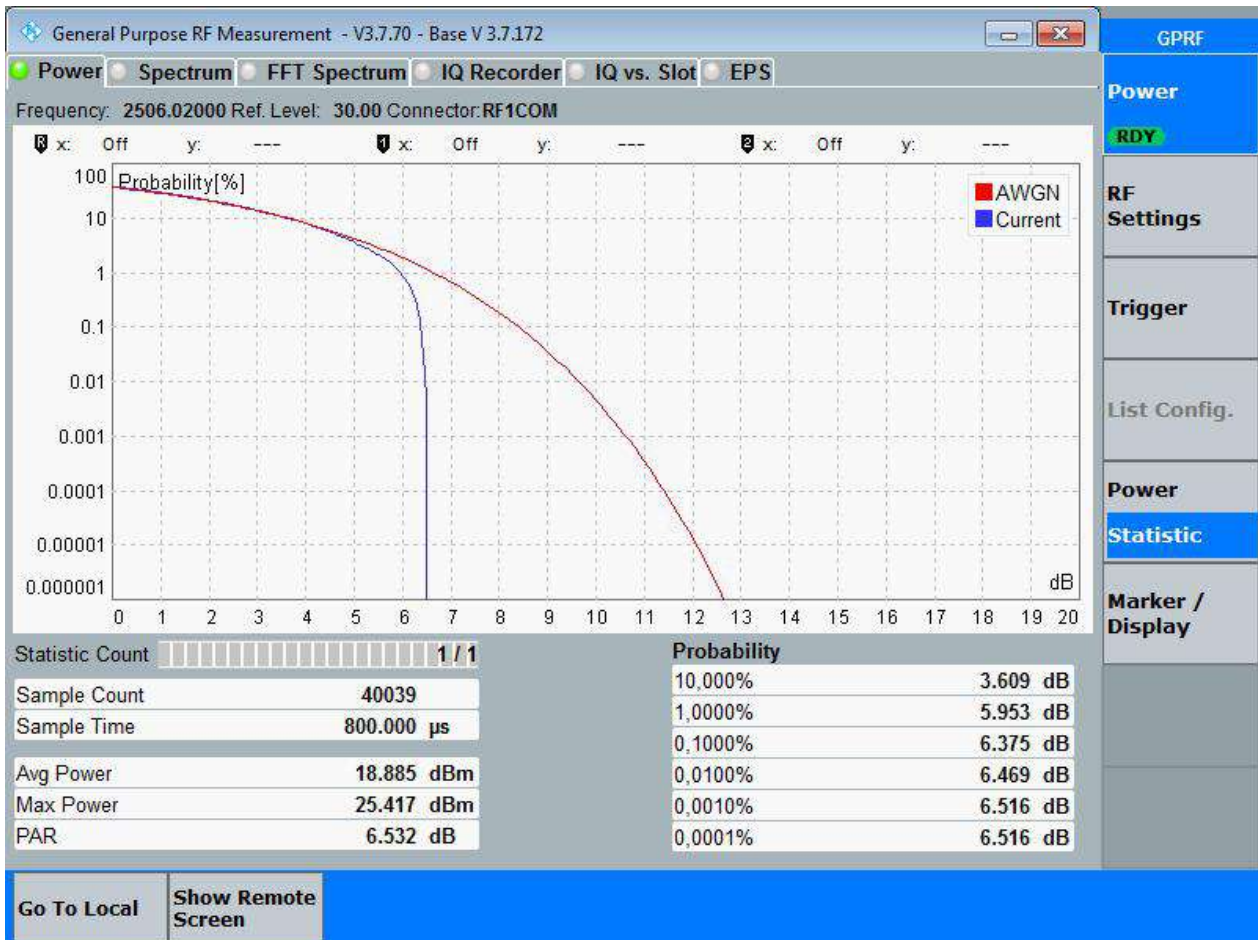
54. UL MIMO_n41_SCS30_20M_L_CP QPSK_1@0

54.7. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



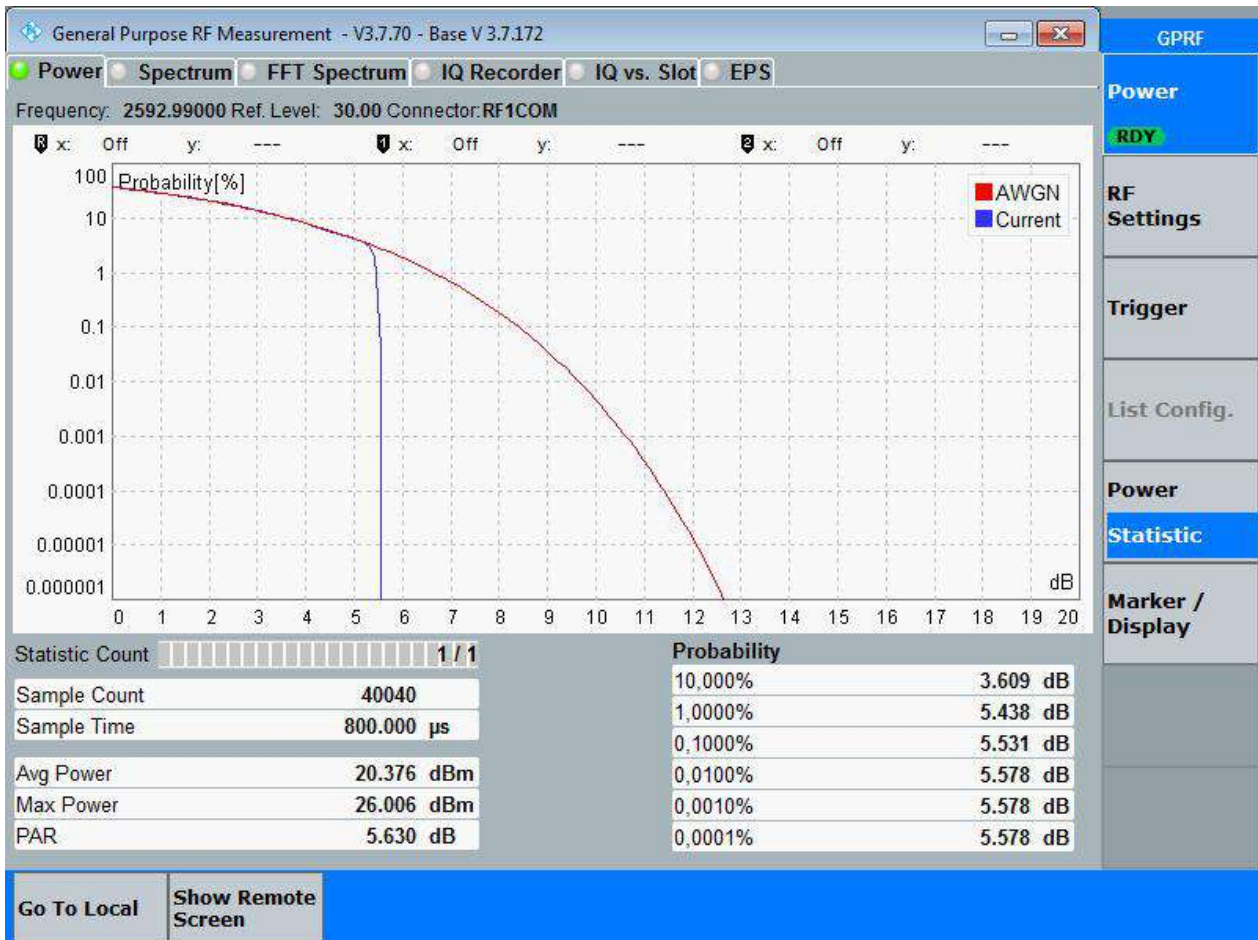
54. UL MIMO_n41_SCS30_20M_L_CP QPSK_51@0

54.8. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



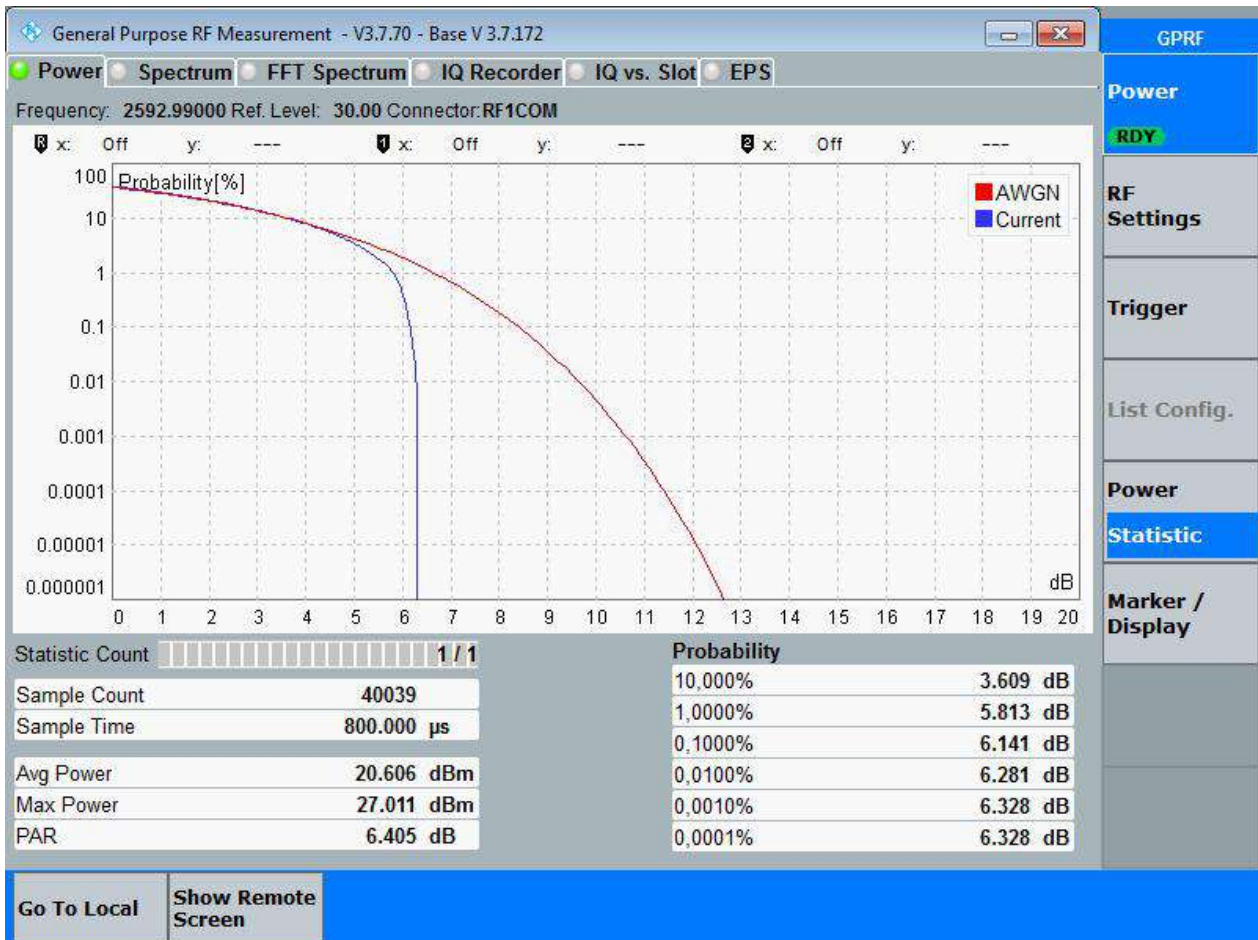
54. UL MIMO_n41_SCS30_20M_M_CP QPSK_1@0

54.9. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



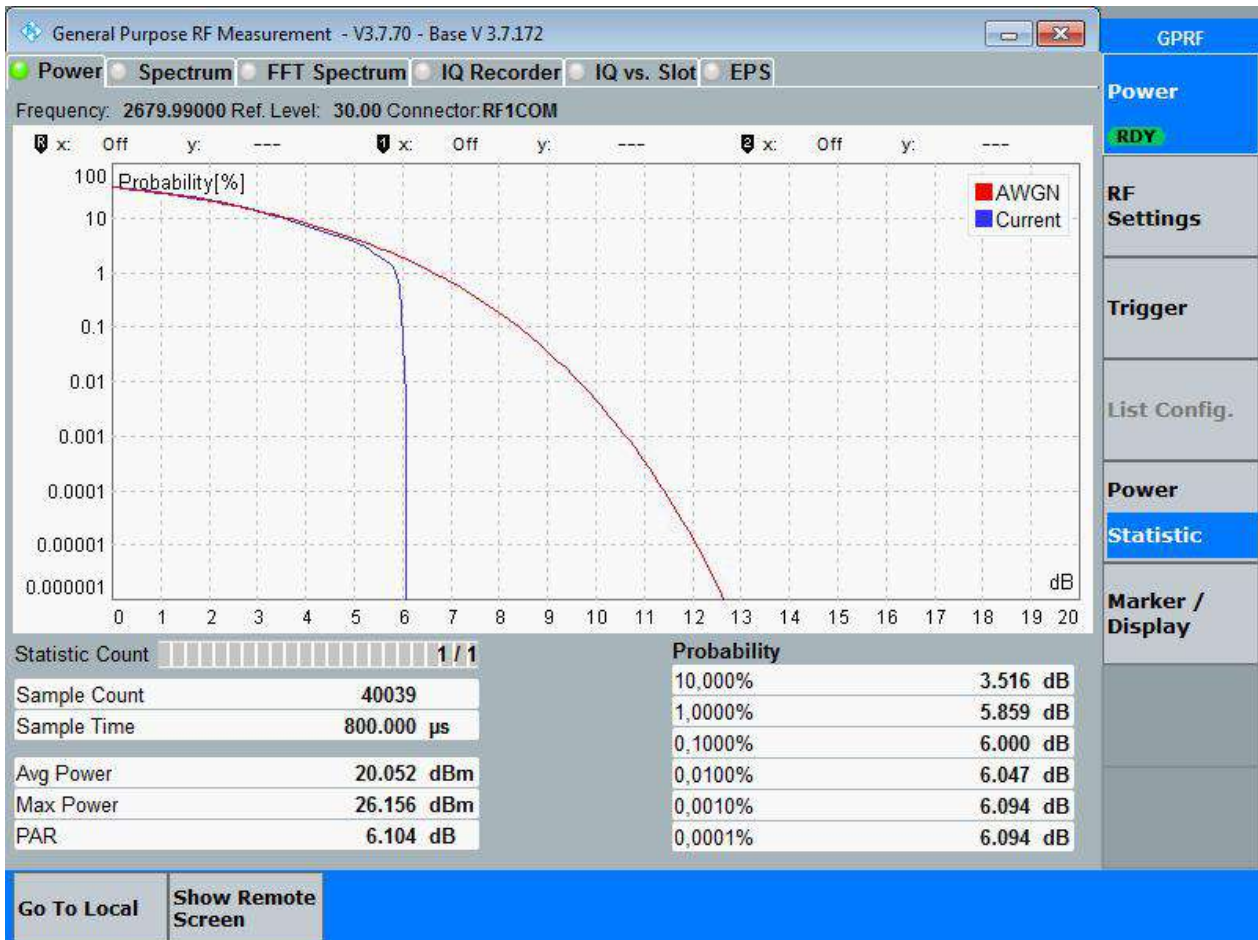
54. UL MIMO_n41_SCS30_20M_M_CP QPSK_51@0

54.10. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



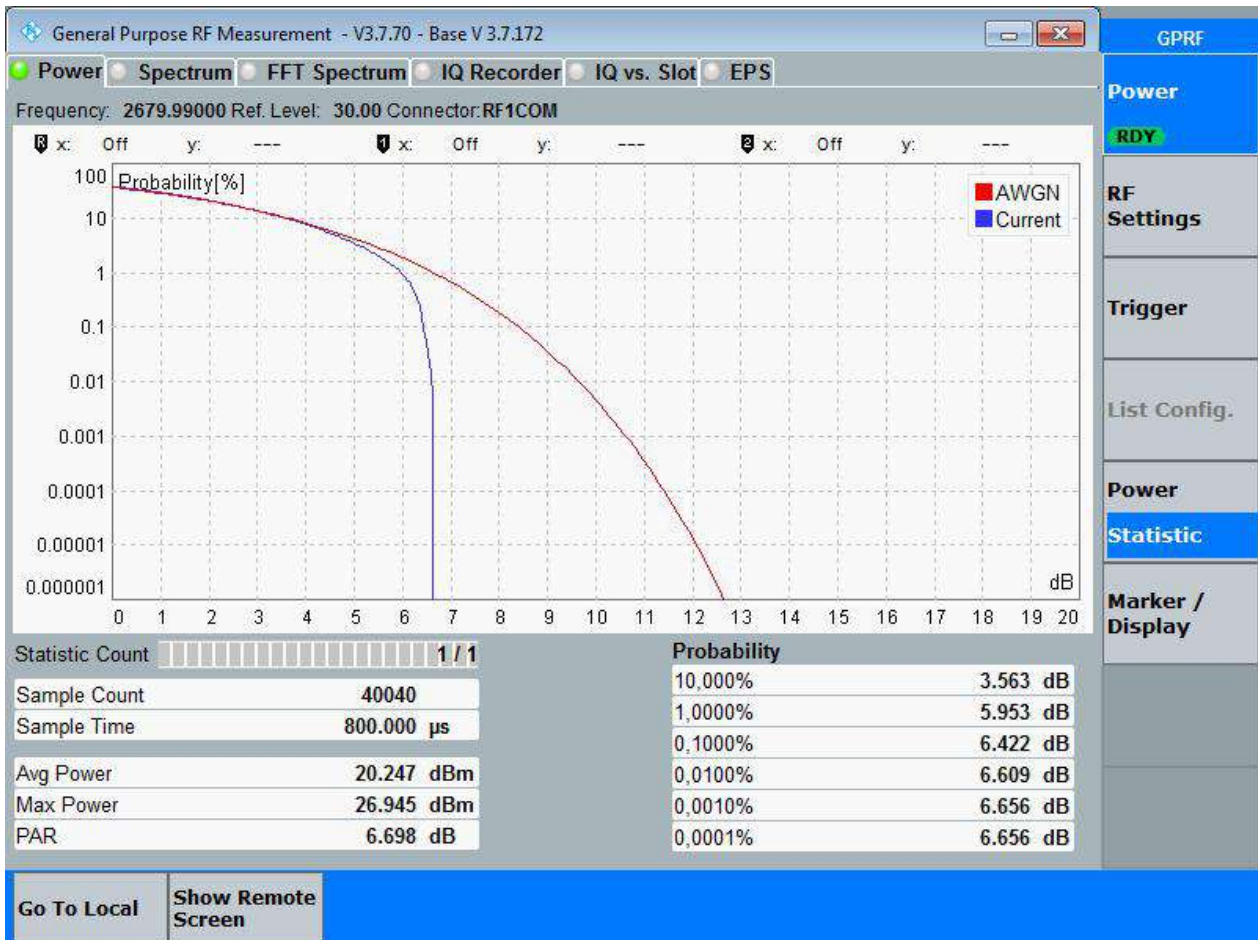
54. UL MIMO_n41_SCS30_20M_H_CP QPSK_1@0

54.11. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



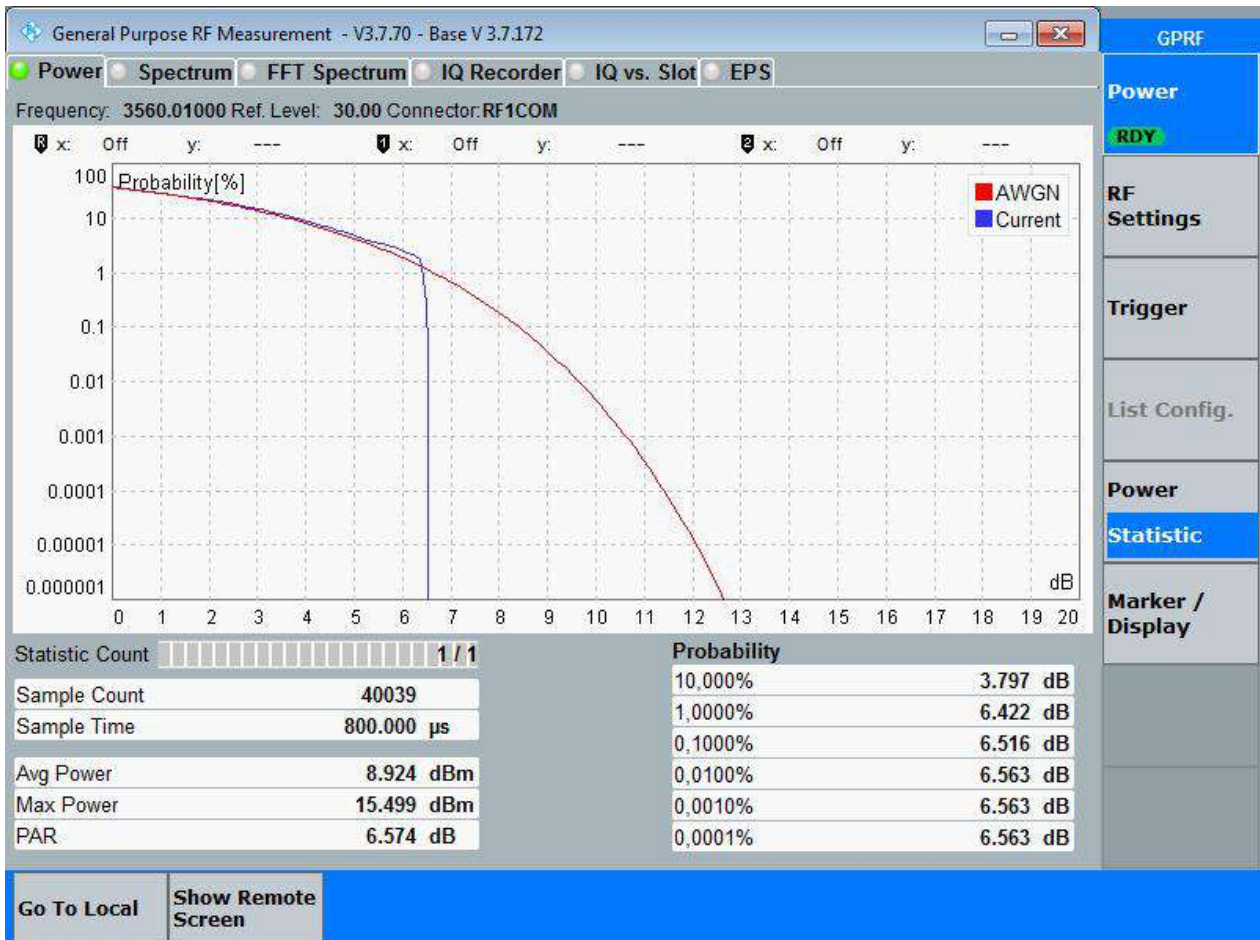
54. UL MIMO_n41_SCS30_20M_H_CP QPSK_51@0

54.12. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



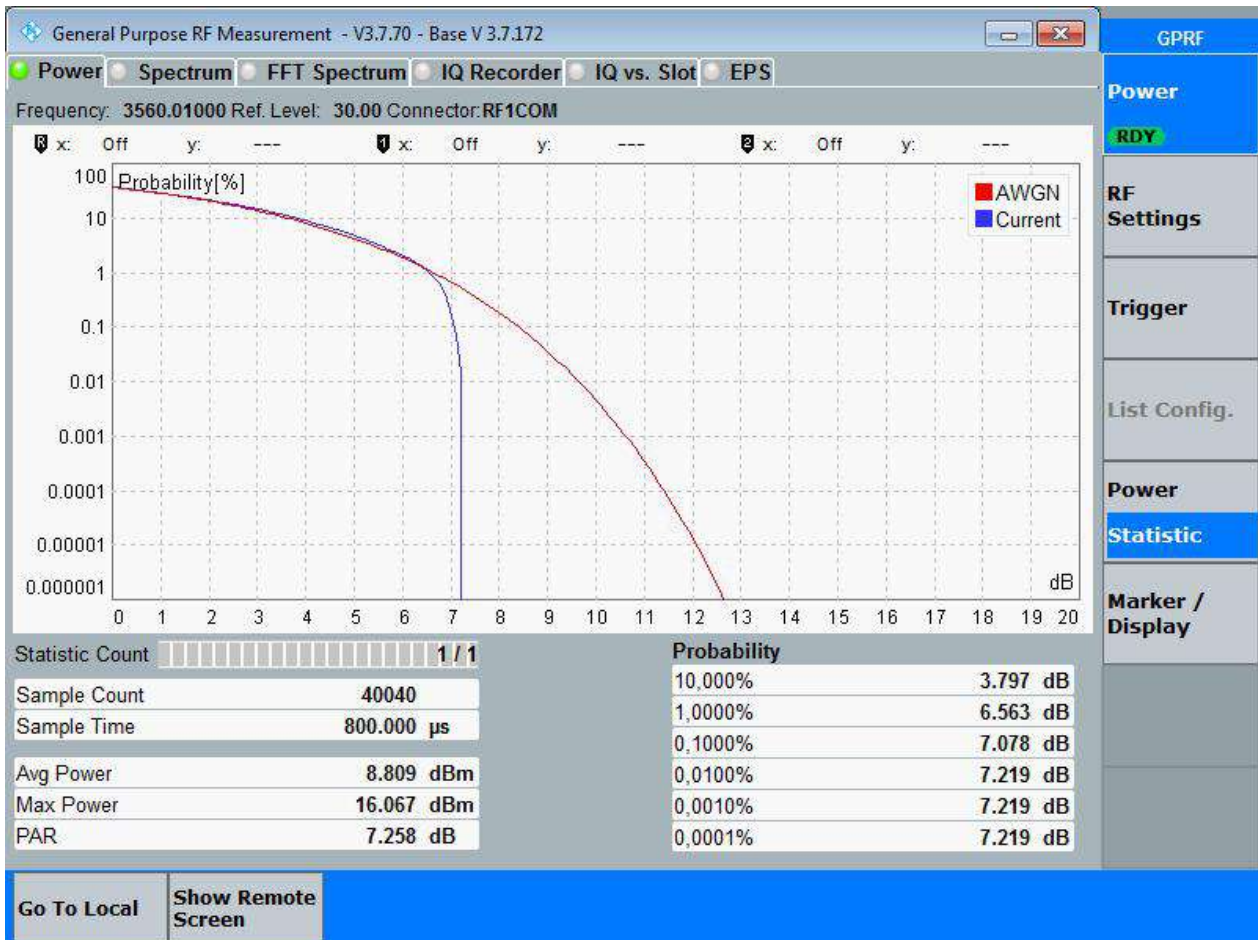
55. UL MIMO_n48_SCS30_20M_L_CP QPSK_1@0

55.1. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



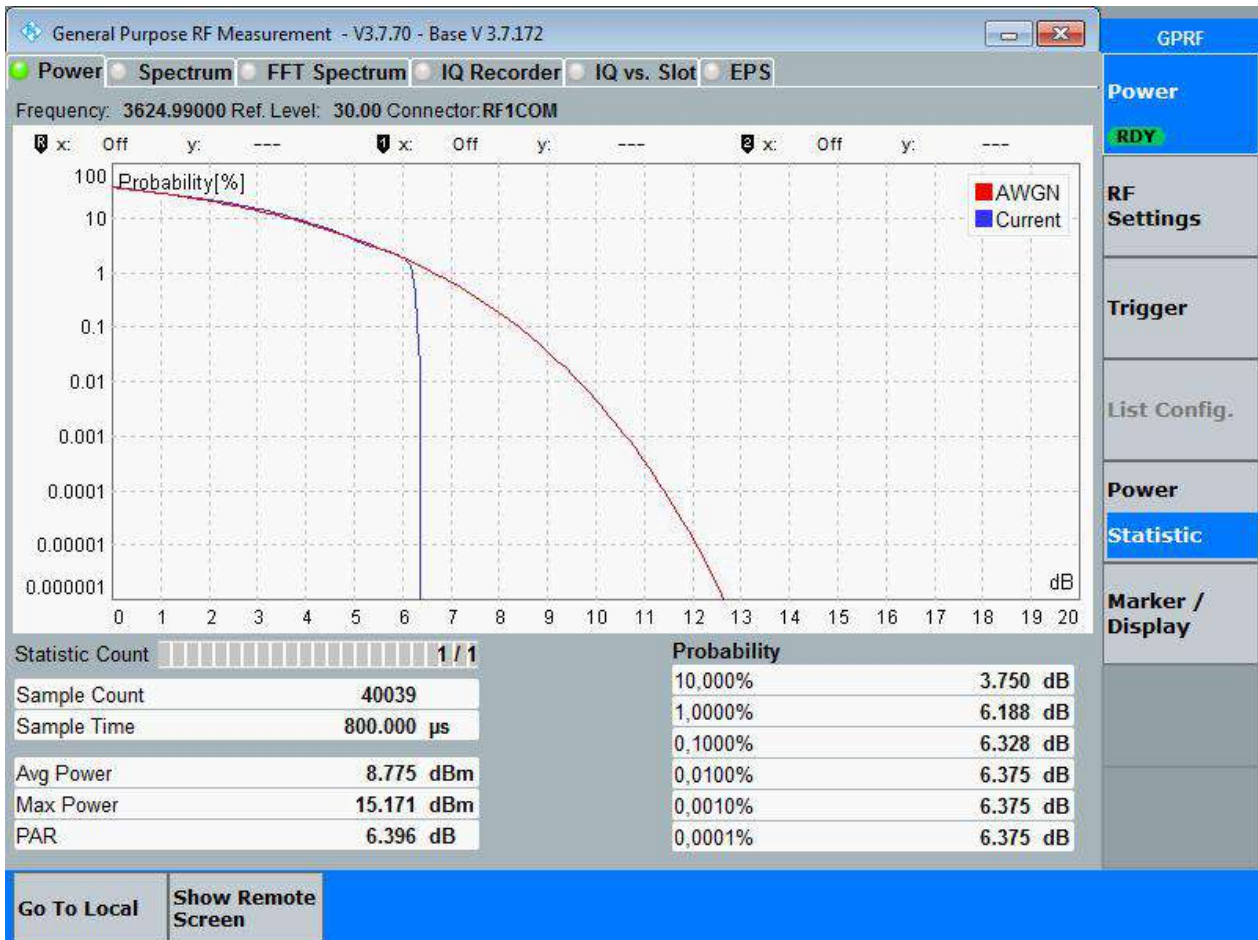
55. UL MIMO_n48_SCS30_20M_L_CP QPSK_51@0

55.2. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



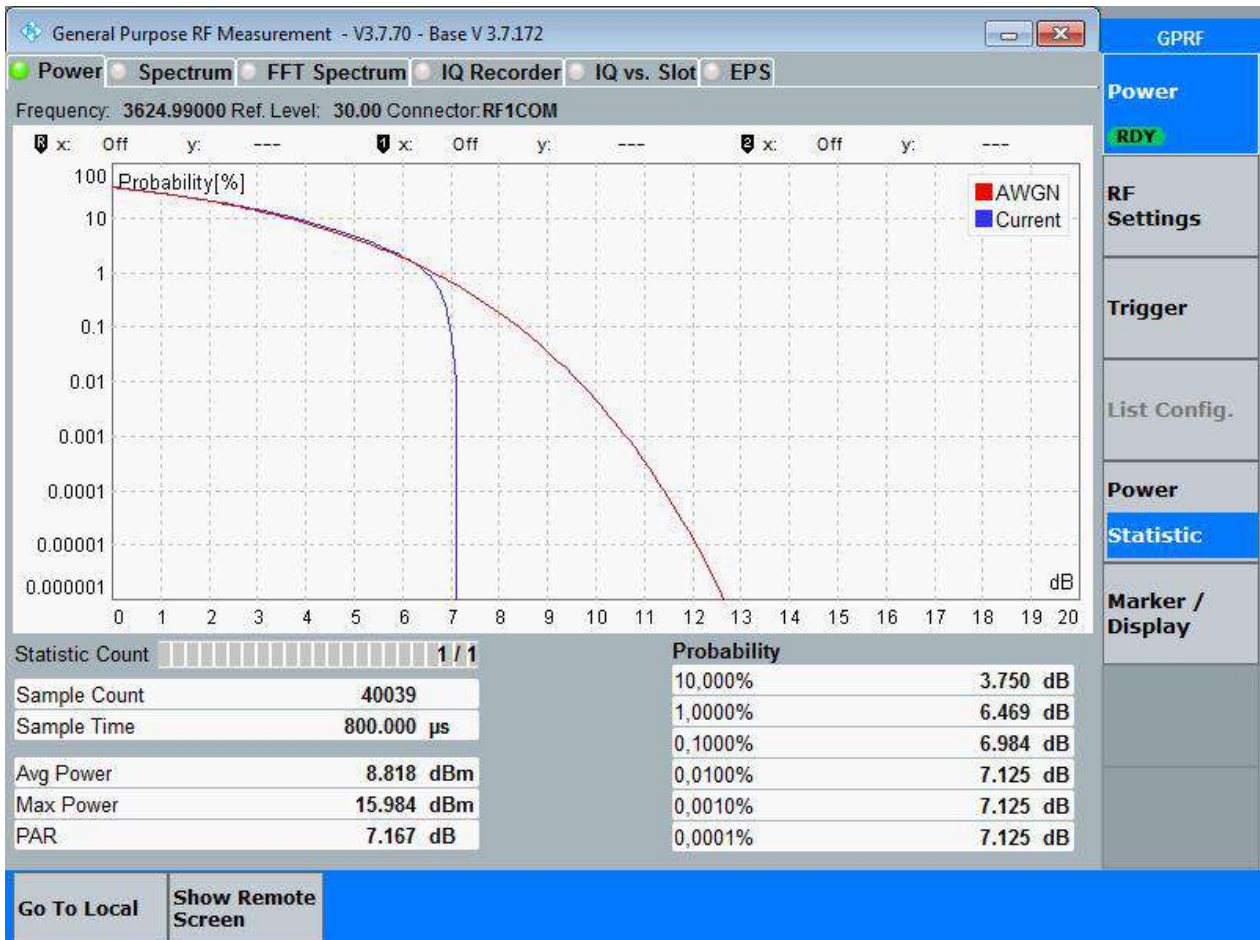
55. UL MIMO_n48_SCS30_20M_M_CP QPSK_1@0

55.3. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



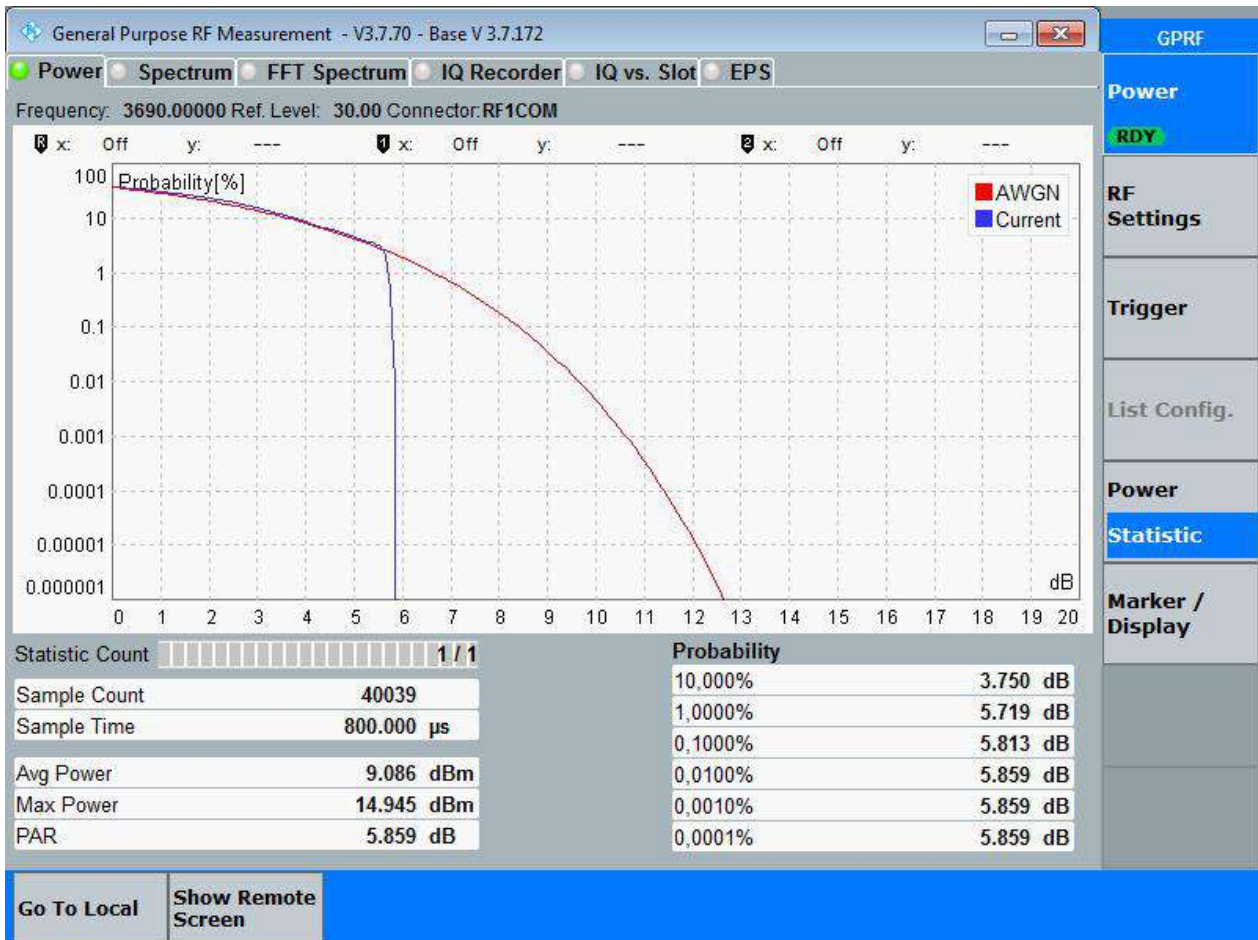
55. UL MIMO_n48_SCS30_20M_M_CP QPSK_51@0

55.4. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



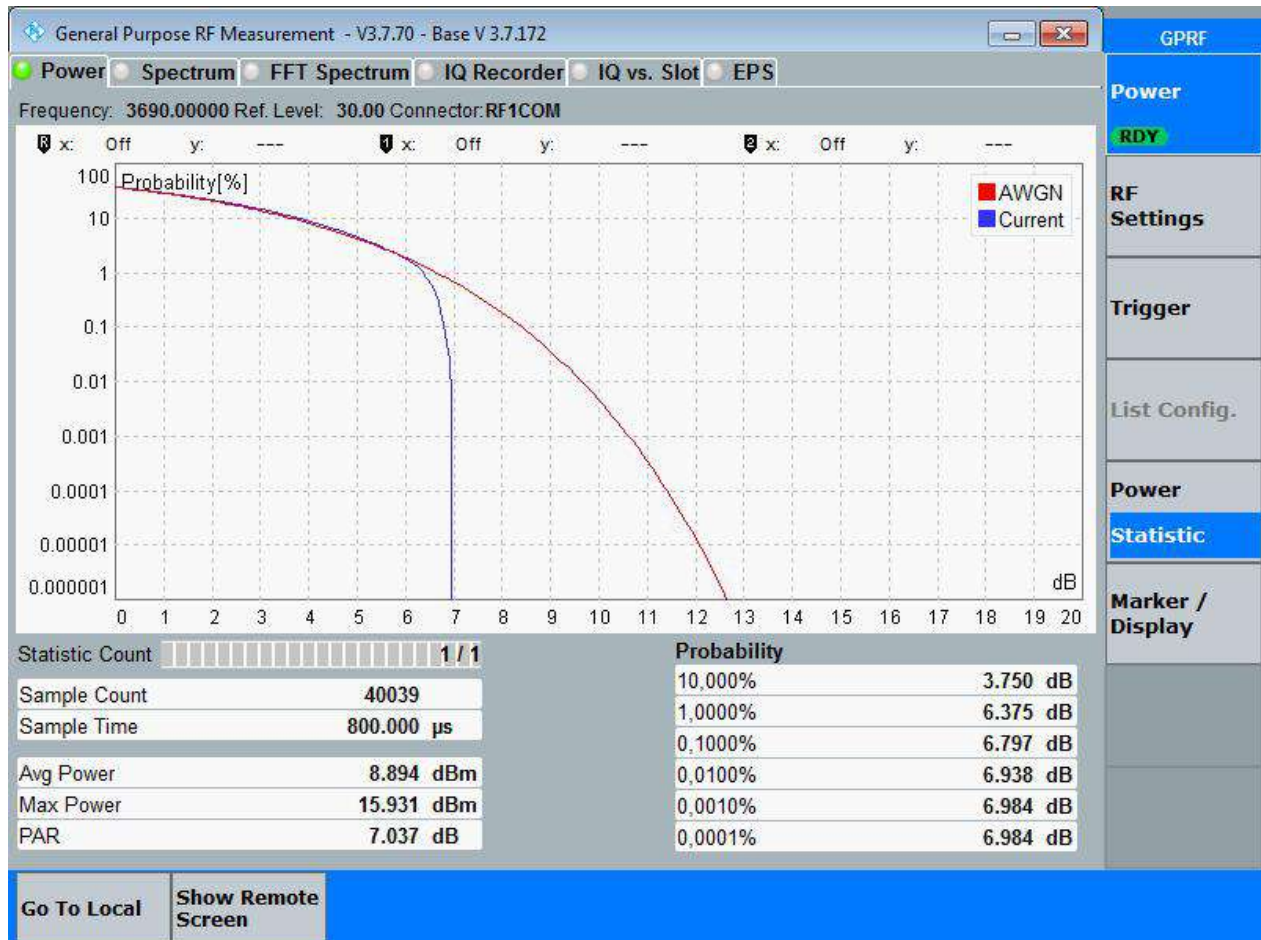
55. UL MIMO_n48_SCS30_20M_H_CP QPSK_1@0

55.5. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



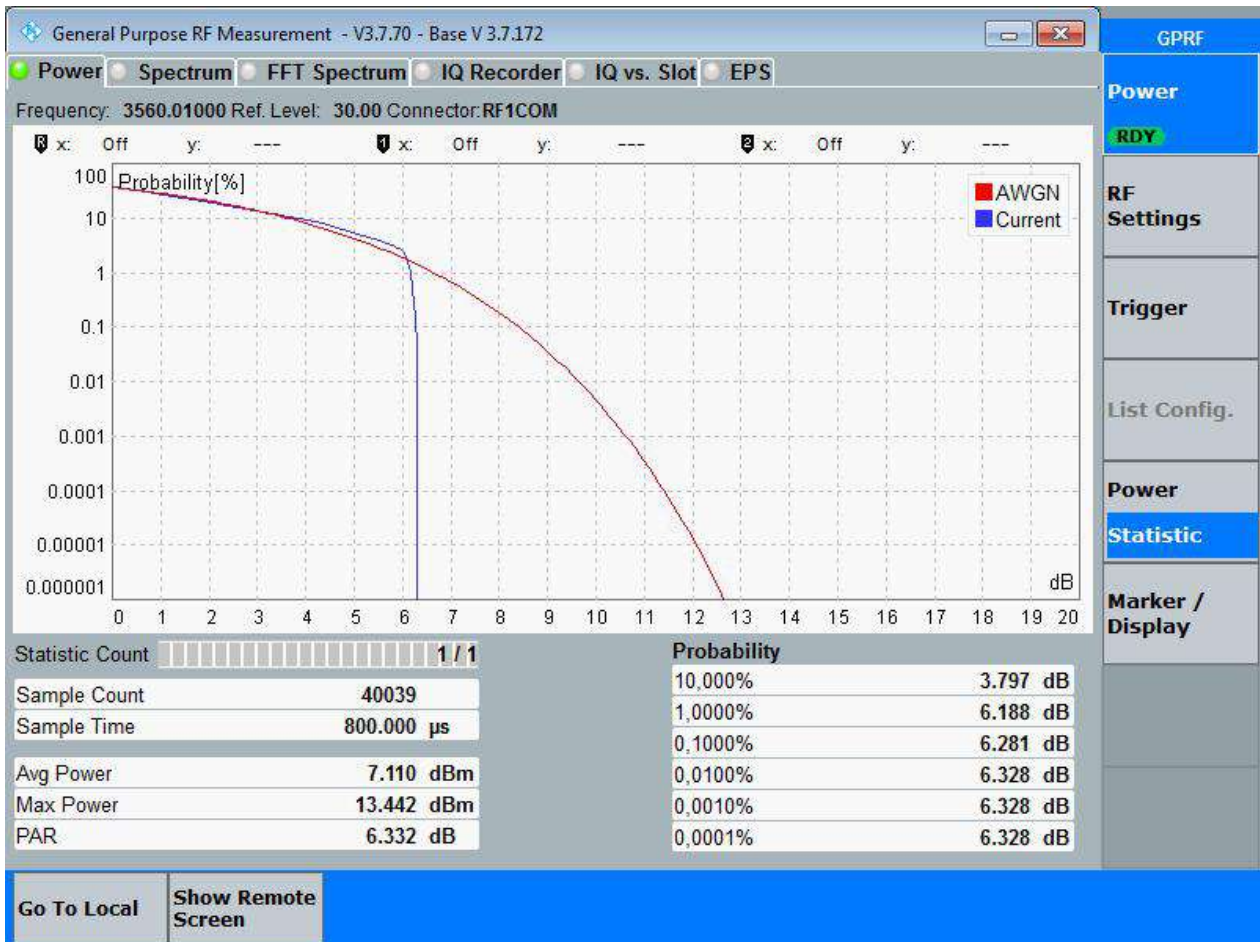
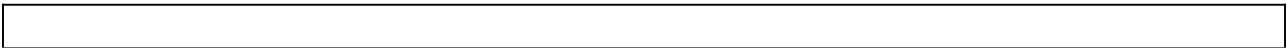
55. UL MIMO_n48_SCS30_20M_H_CP QPSK_51@0

55.6. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



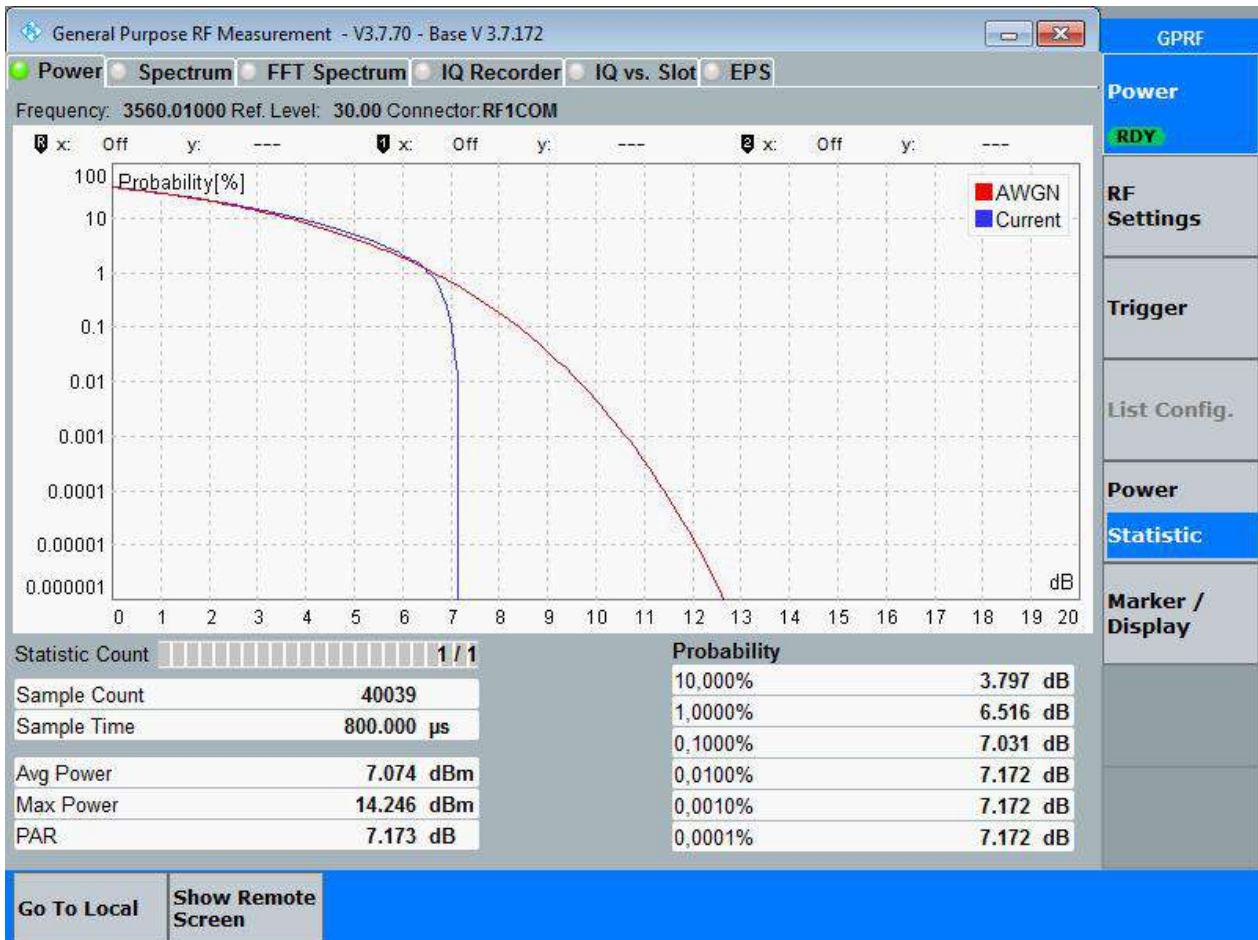
55. UL MIMO_n48_SCS30_20M_L_CP QPSK_1@0

55.7. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



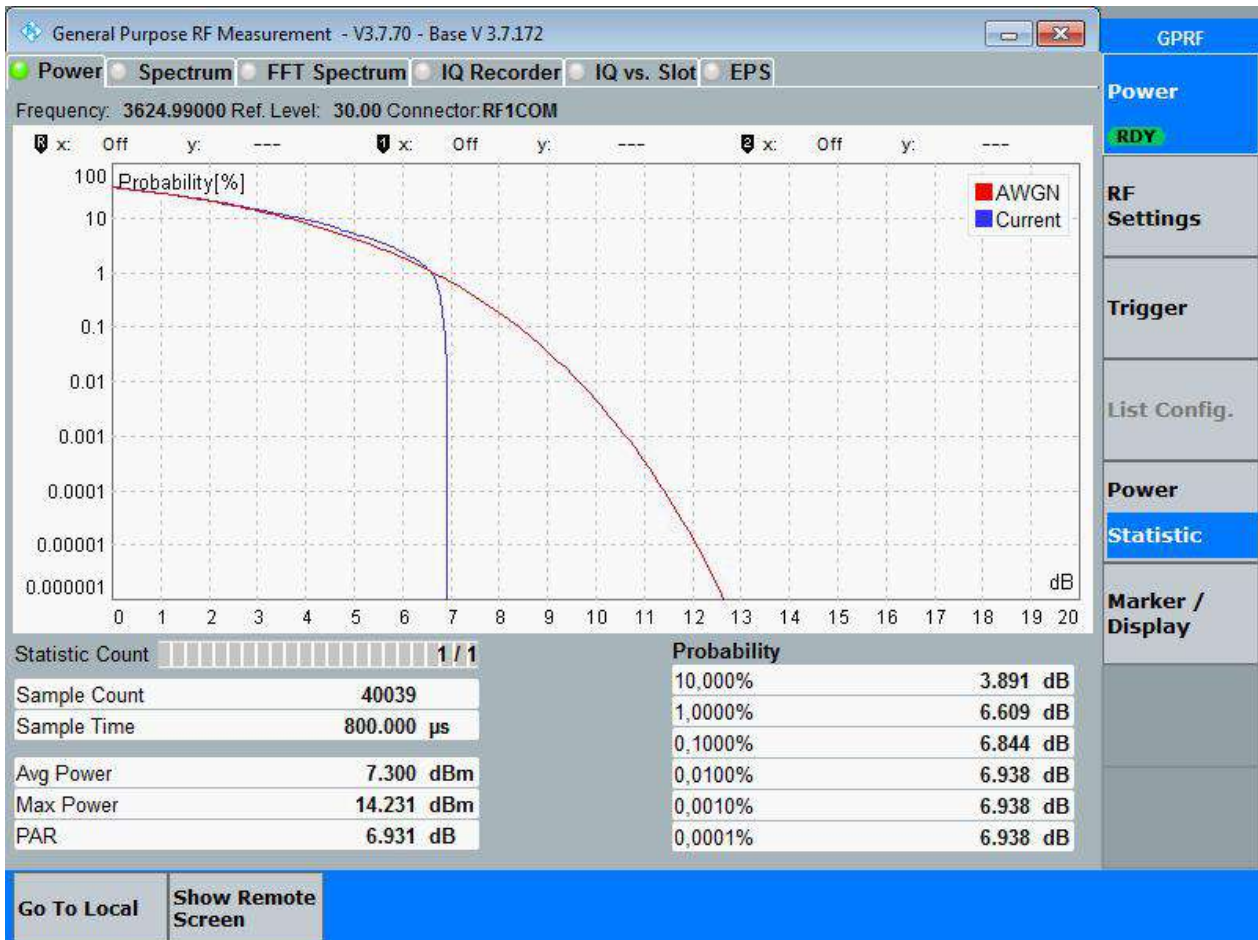
55. UL MIMO_n48_SCS30_20M_L_CP QPSK_51@0

55.8. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



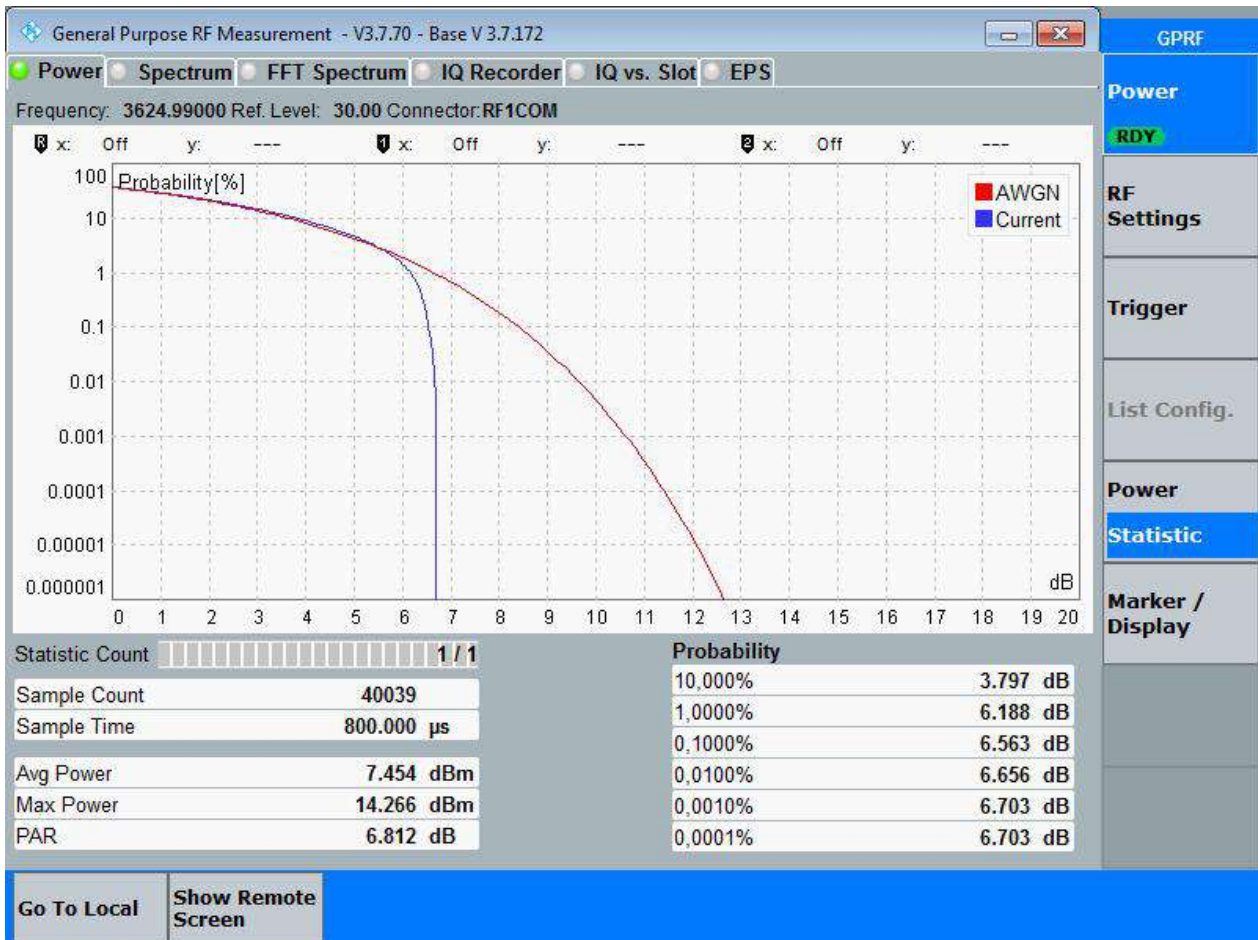
55. UL MIMO_n48_SCS30_20M_M_CP QPSK_1@0

55.9. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



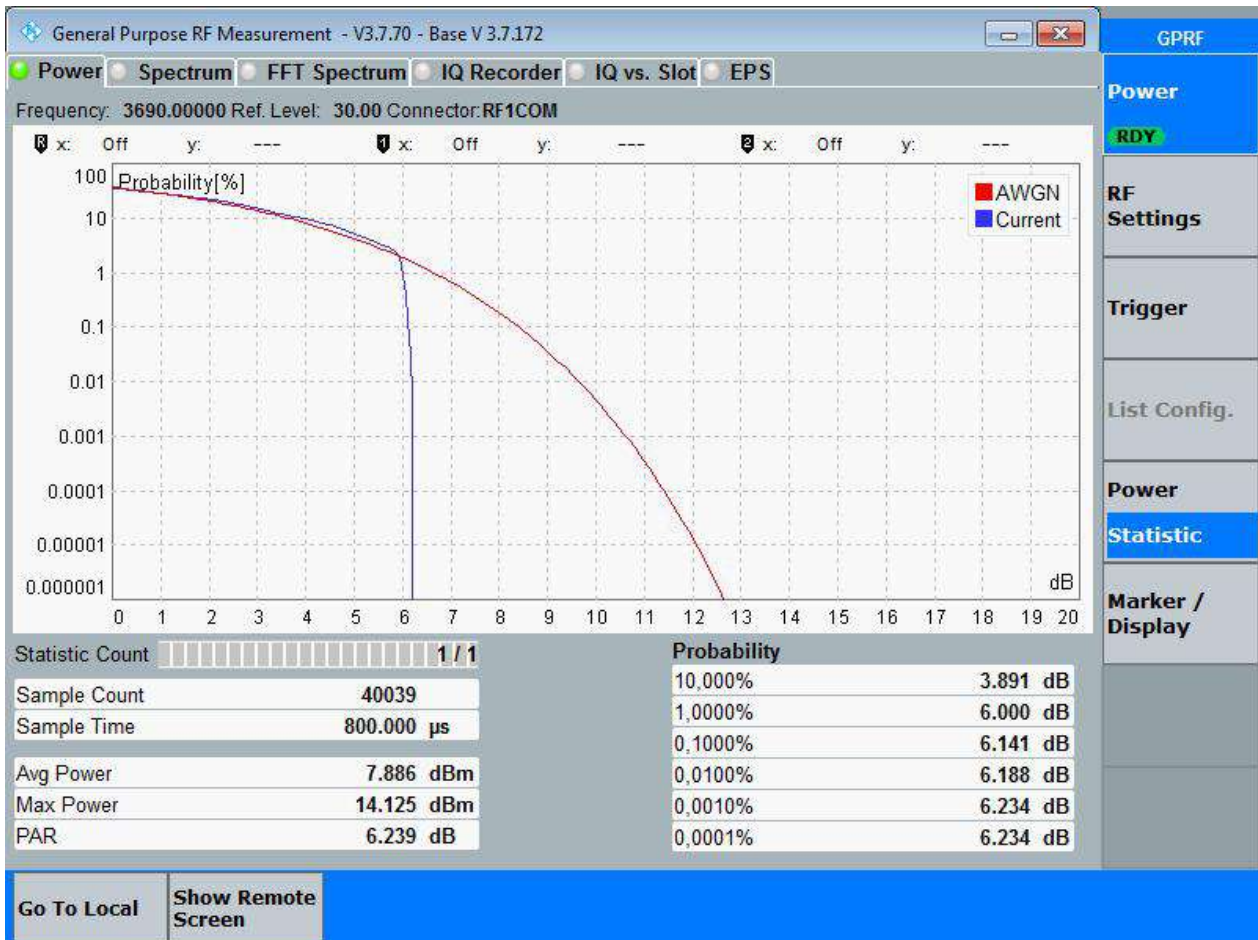
55. UL MIMO_n48_SCS30_20M_M_CP QPSK_51@0

55.10. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



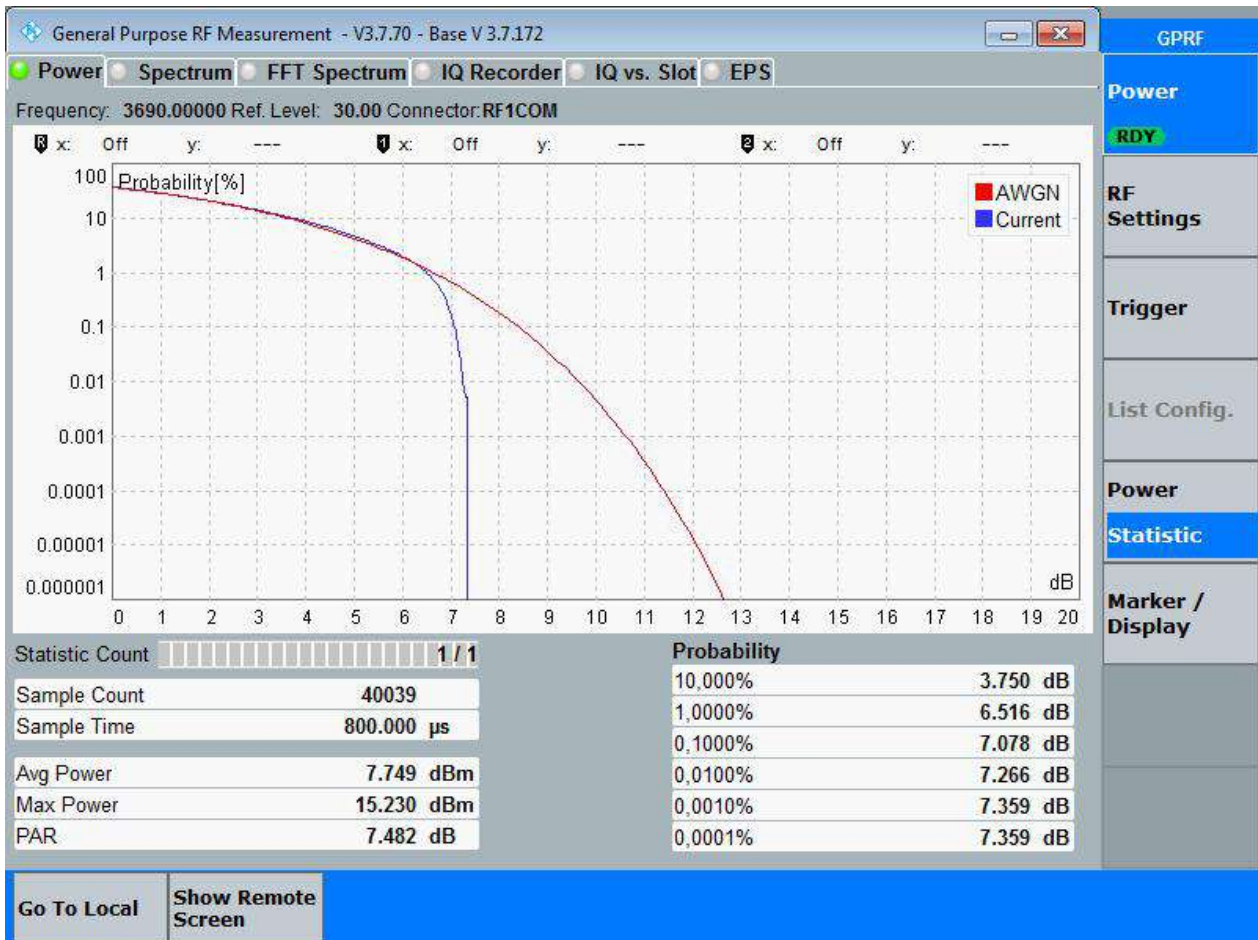
55. UL MIMO_n48_SCS30_20M_H_CP QPSK_1@0

55.11. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



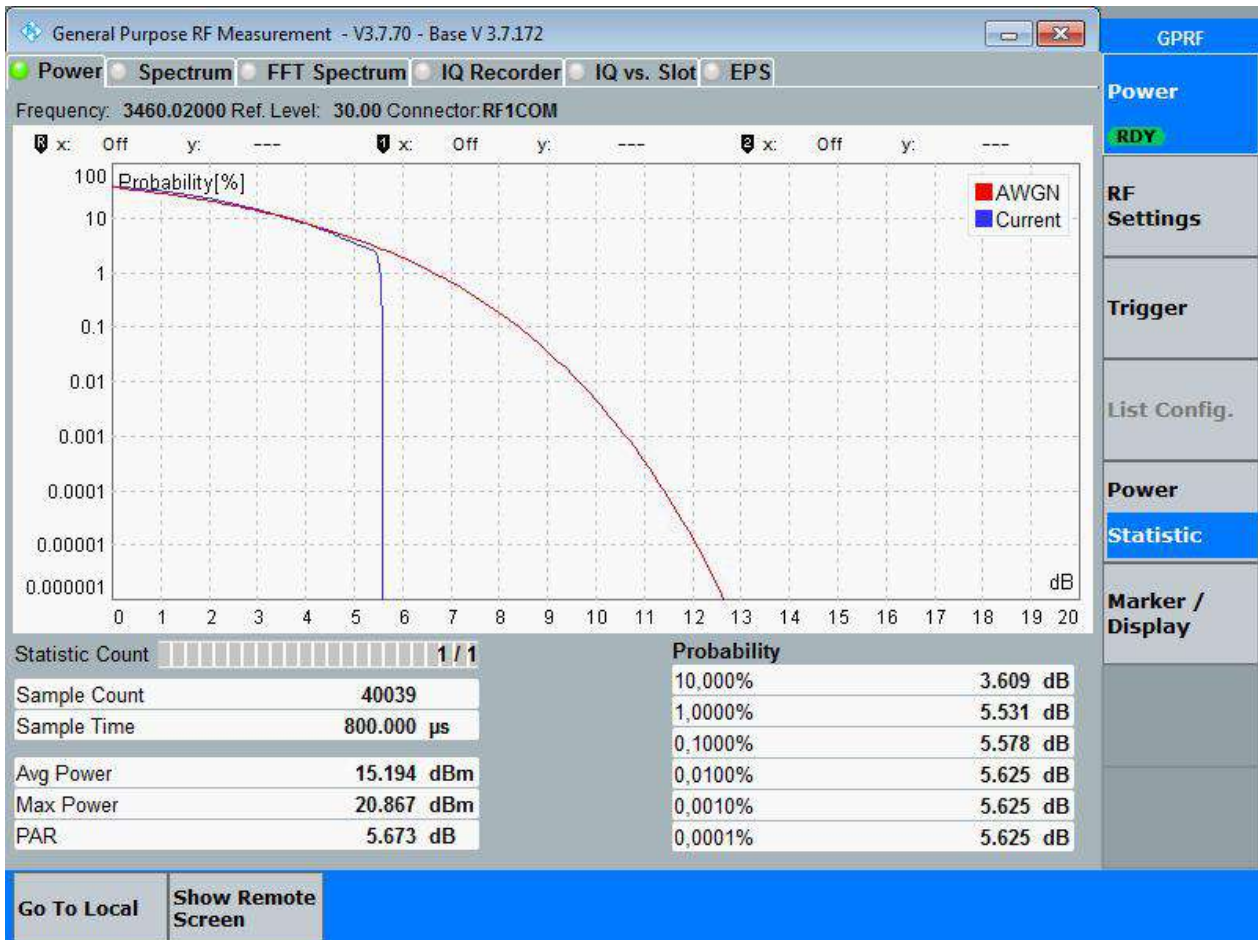
55. UL MIMO_n48_SCS30_20M_H_CP QPSK_51@0

55.12. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



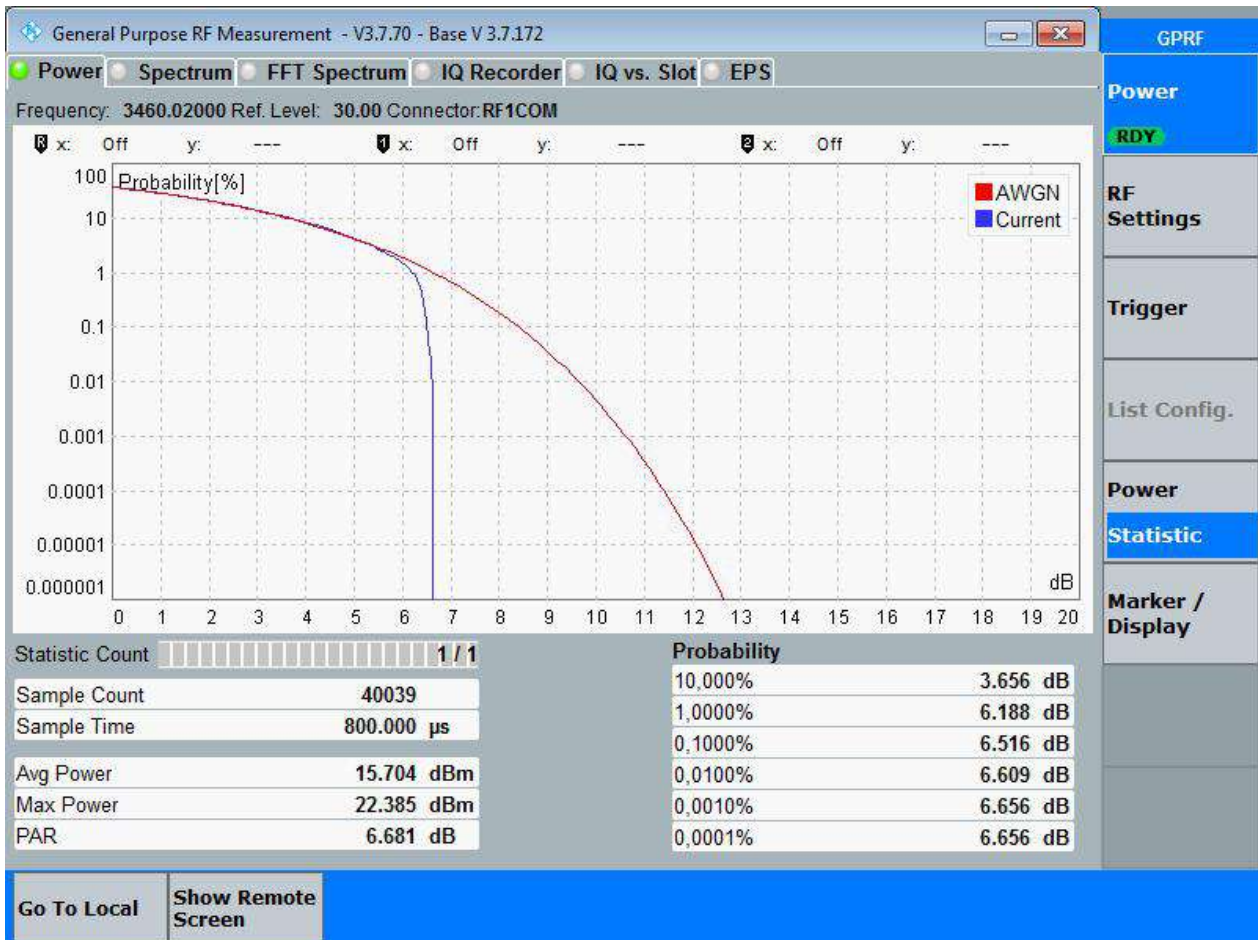
56. UL MIMO_n77(3450-3550)_SCS30_20M_L_CP QPSK_1@0

56.1. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



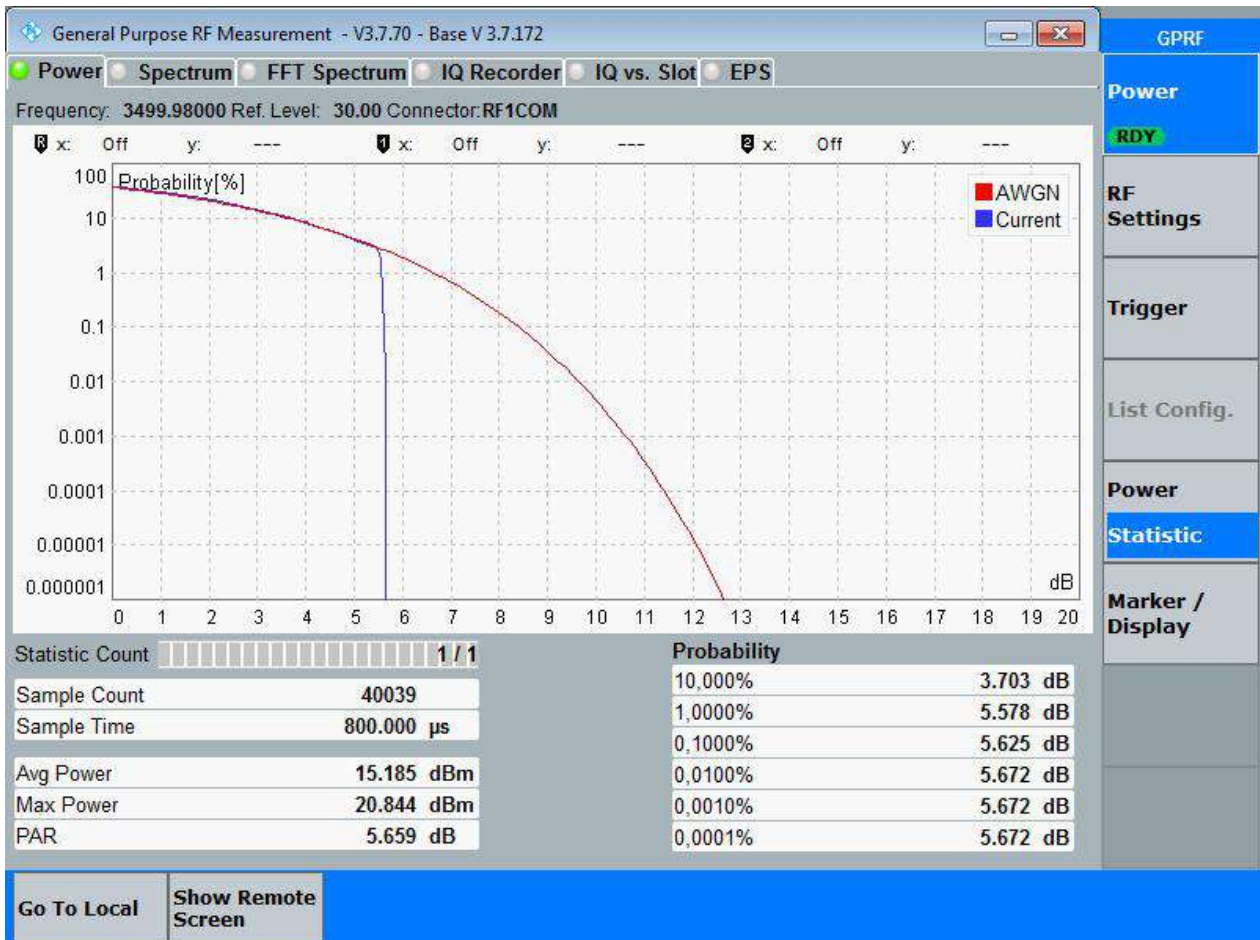
56. UL MIMO_n77(3450-3550)_SCS30_20M_L_CP QPSK_51@0

56.2. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



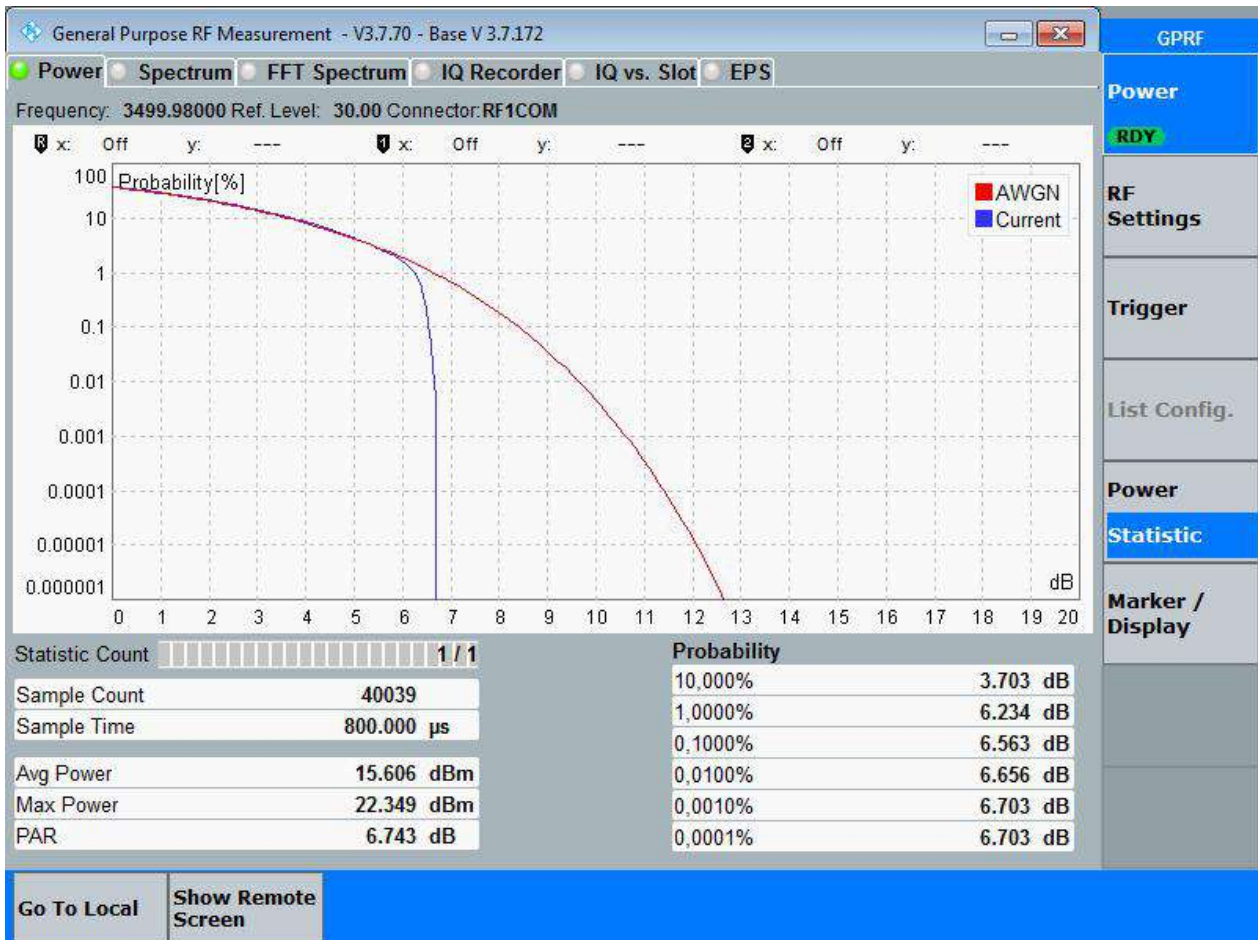
56. UL MIMO_n77(3450-3550)_SCS30_20M_M_CP QPSK_1@0

56.3. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



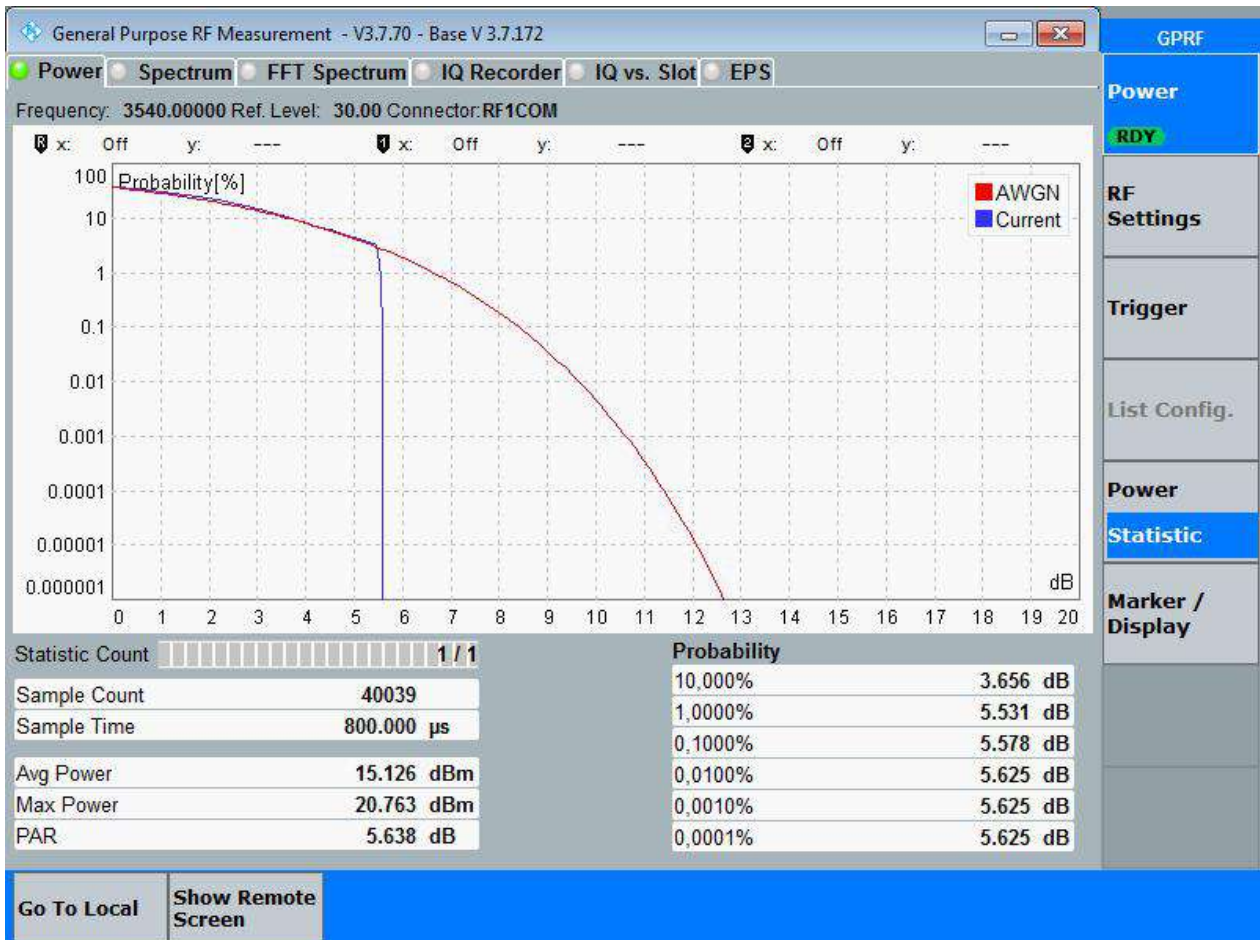
56. UL MIMO_n77(3450-3550)_SCS30_20M_M_CP QPSK_51@0

56.4. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



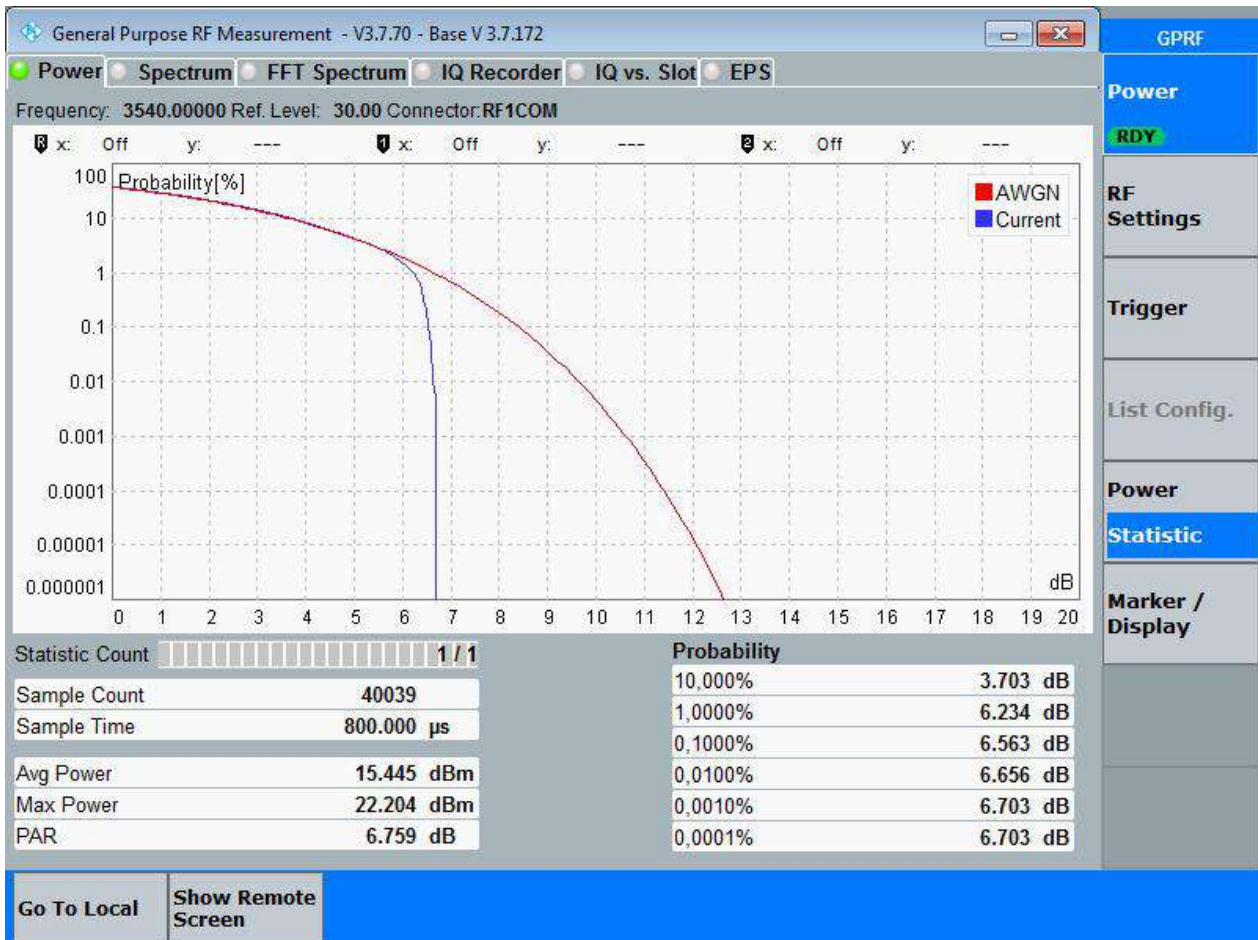
56. UL MIMO_n77(3450-3550)_SCS30_20M_H_CP QPSK_1@0

56.5. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



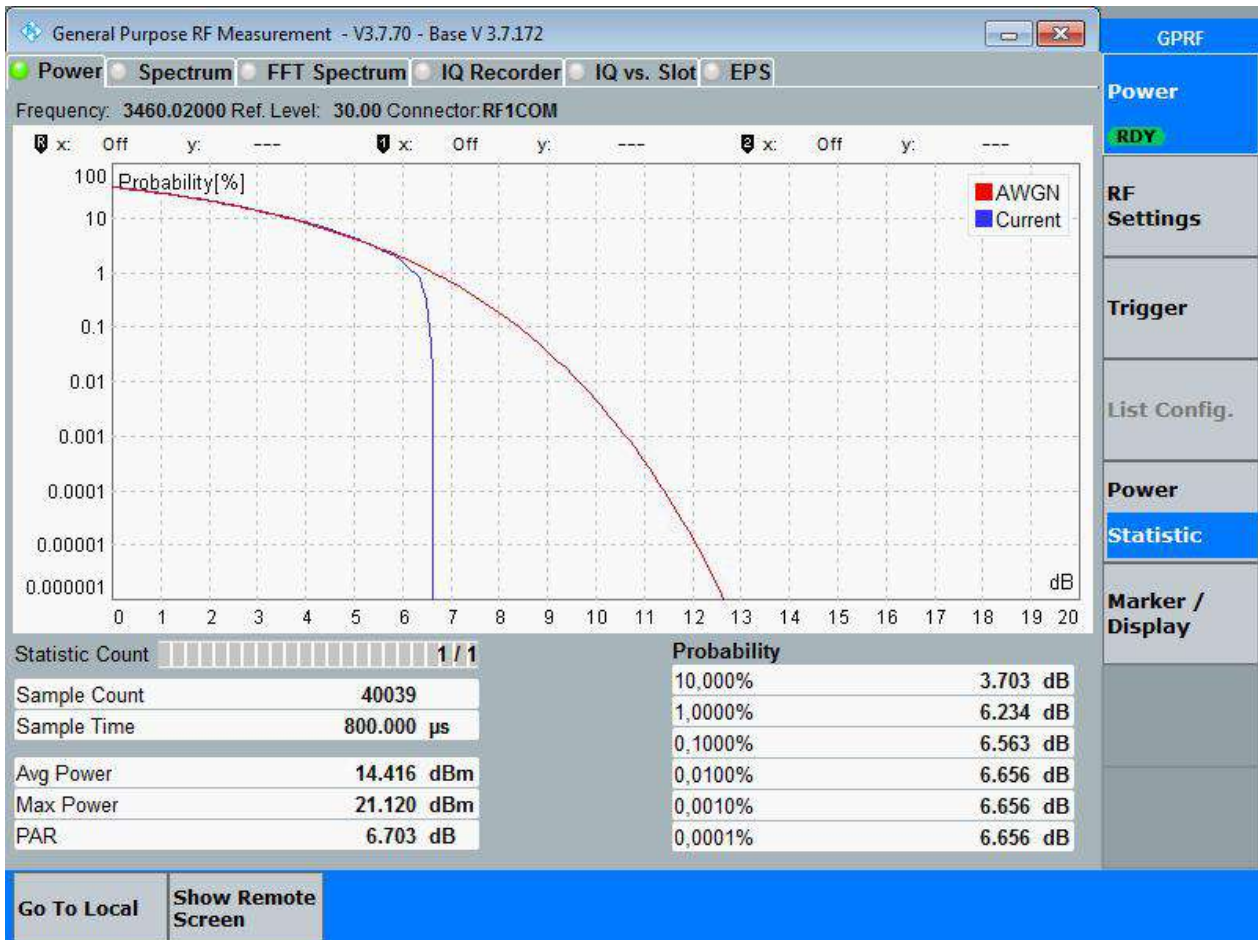
56. UL MIMO_n77(3450-3550)_SCS30_20M_H_CP QPSK_51@0

56.6. Peak to Average Ratio for SA UL MIMO-ANT1(NTNV)



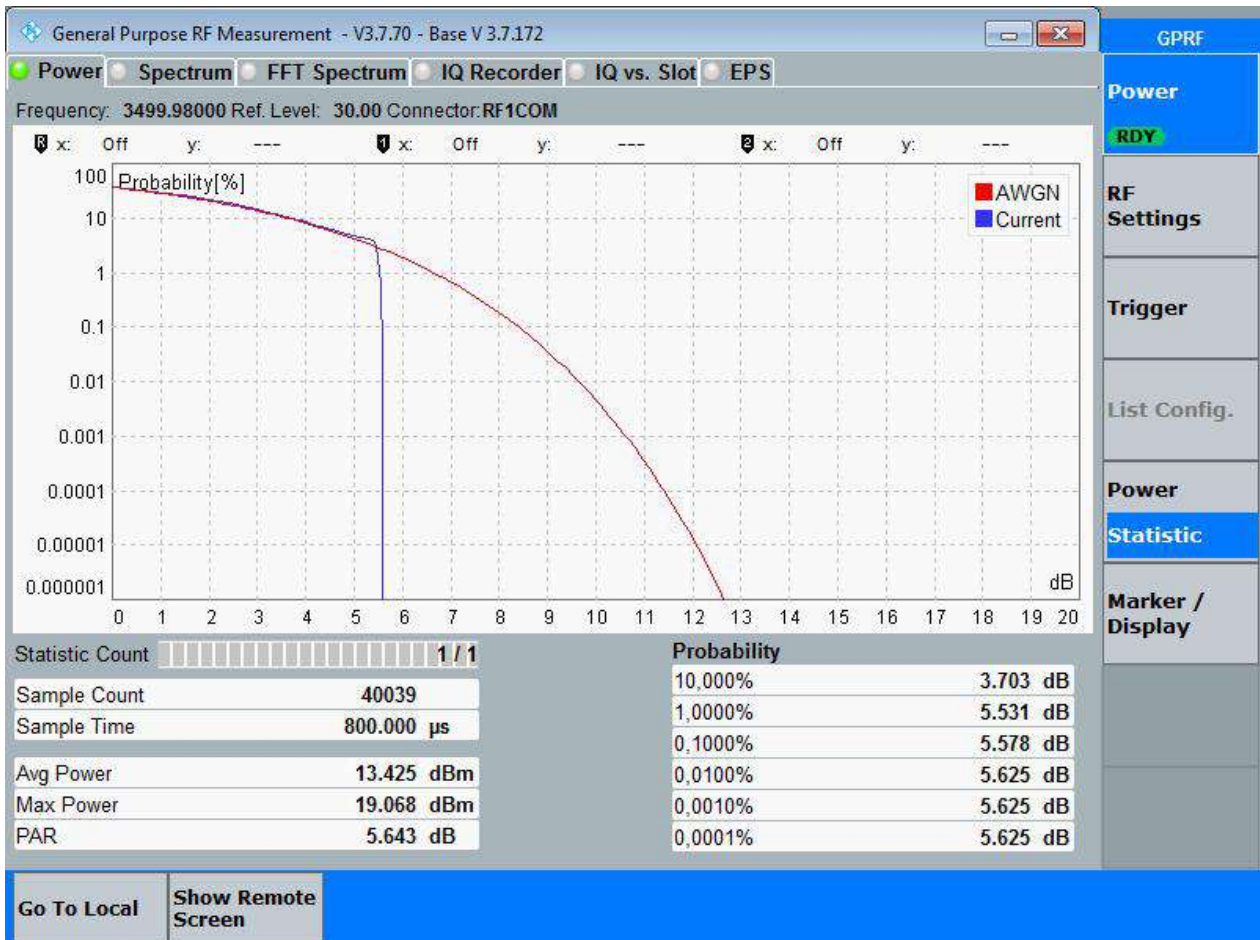
56. UL MIMO_n77(3450-3550)_SCS30_20M_L_CP QPSK_51@0

56.7. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



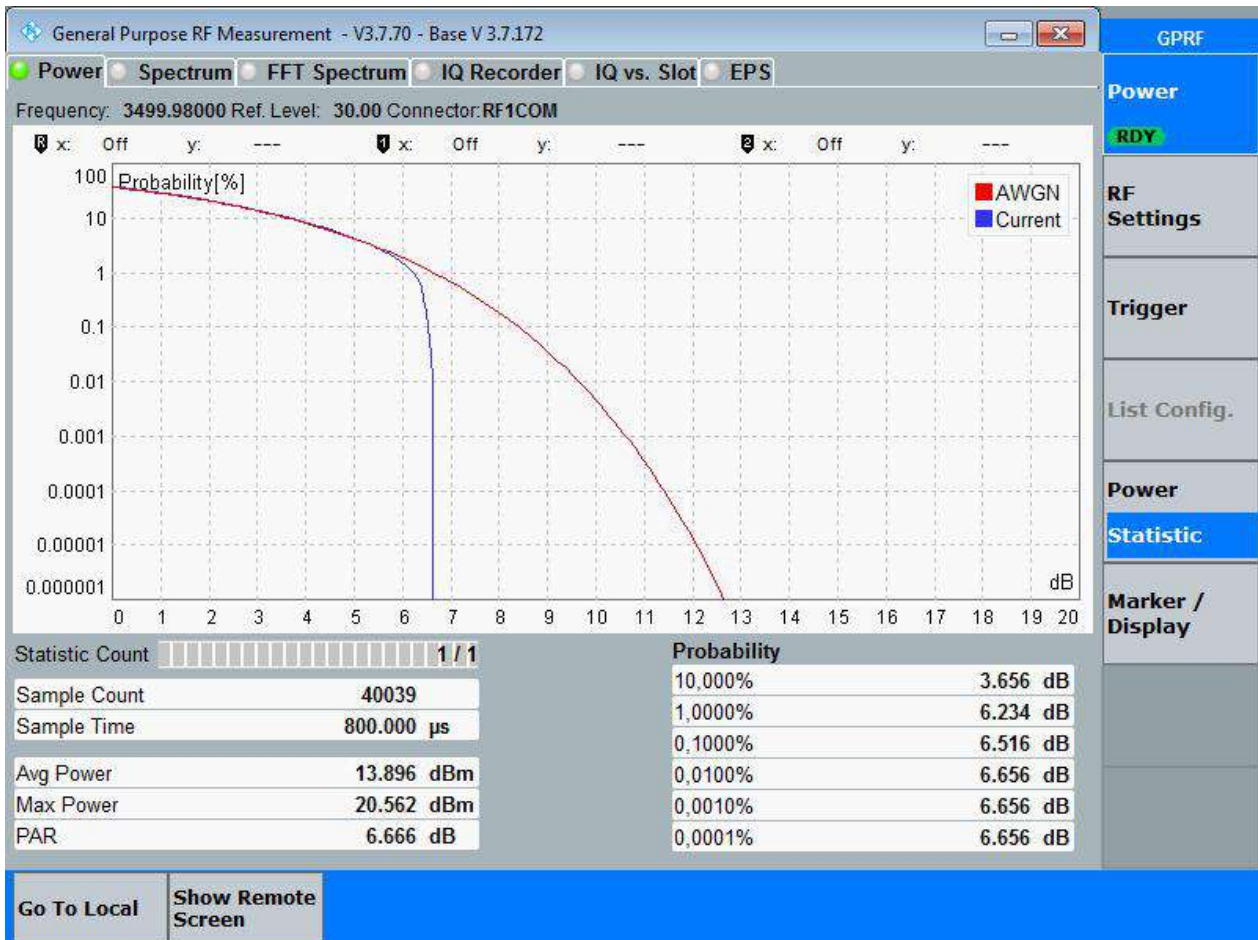
56. UL MIMO_n77(3450-3550)_SCS30_20M_M_CP QPSK_1@0

56.8. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



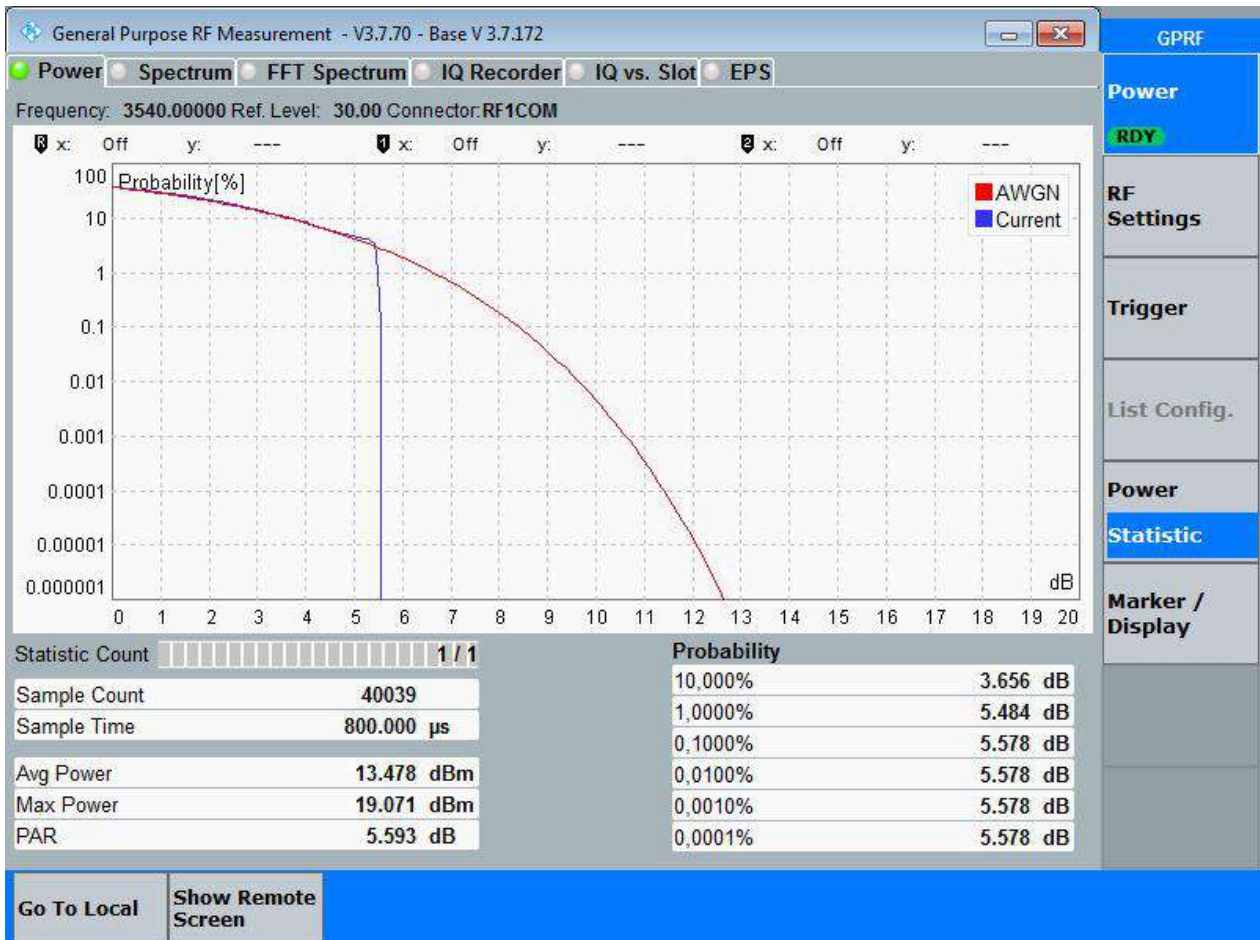
56. UL MIMO_n77(3450-3550)_SCS30_20M_M_CP QPSK_51@0

56.9. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



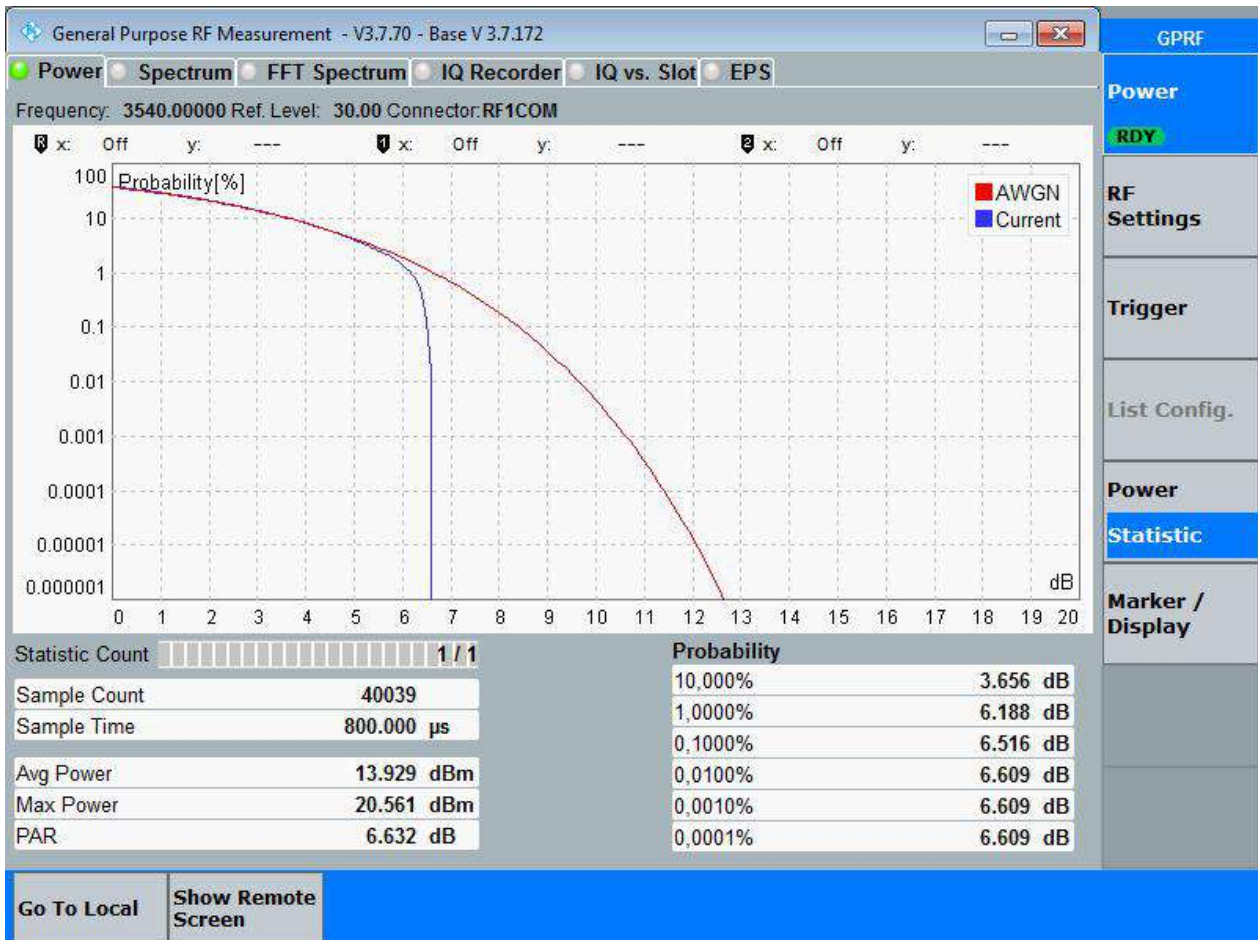
56. UL MIMO_n77(3450-3550)_SCS30_20M_H_CP QPSK_1@0

56.10. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



56. UL MIMO_n77(3450-3550)_SCS30_20M_H_CP QPSK_51@0

56.11. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)



56. UL MIMO_n77(3700-3980)_SCS30_20M_L_CP QPSK_1@0

56.12. Peak to Average Ratio for SA UL MIMO-ANT2(NTNV)

