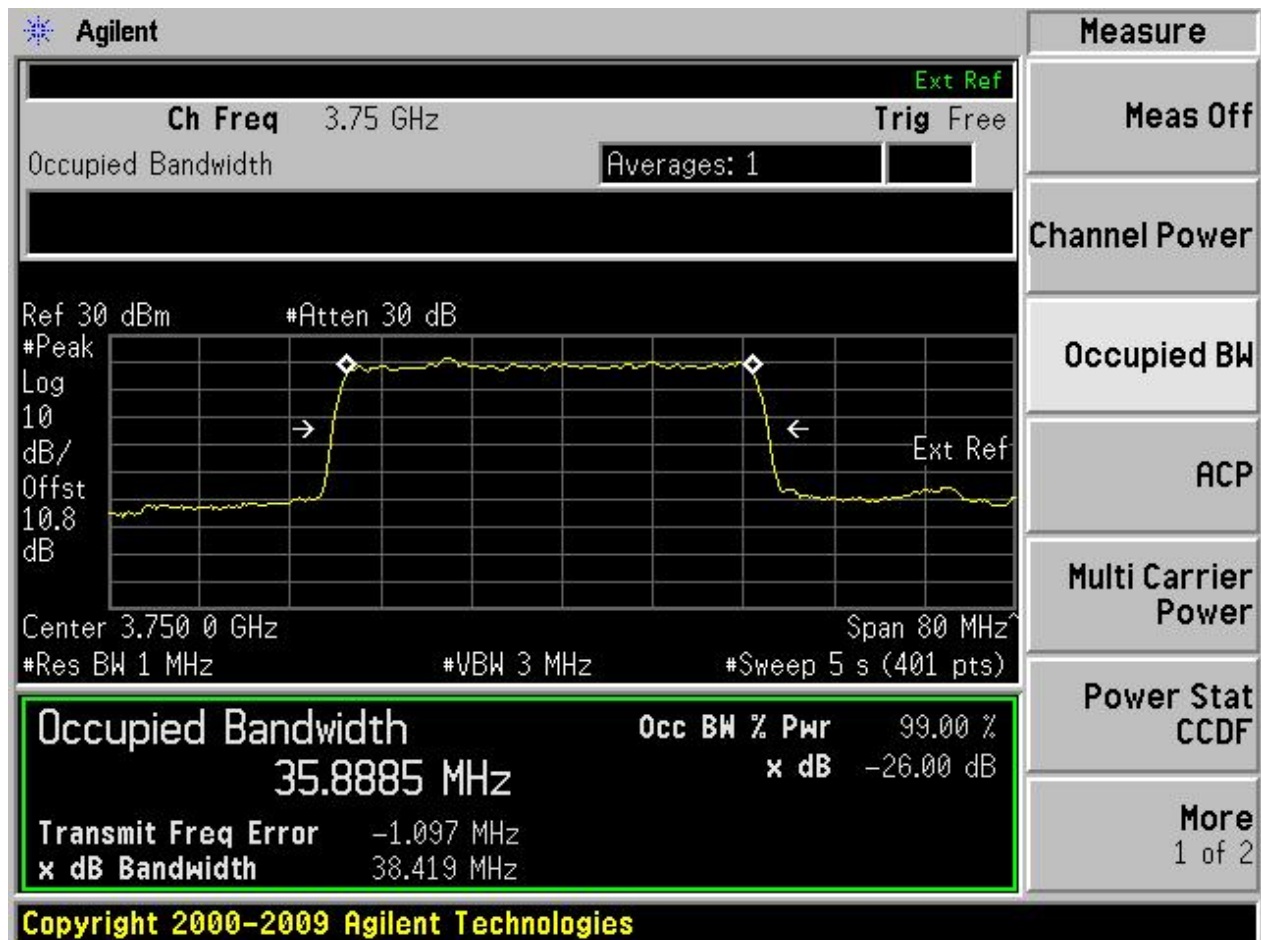


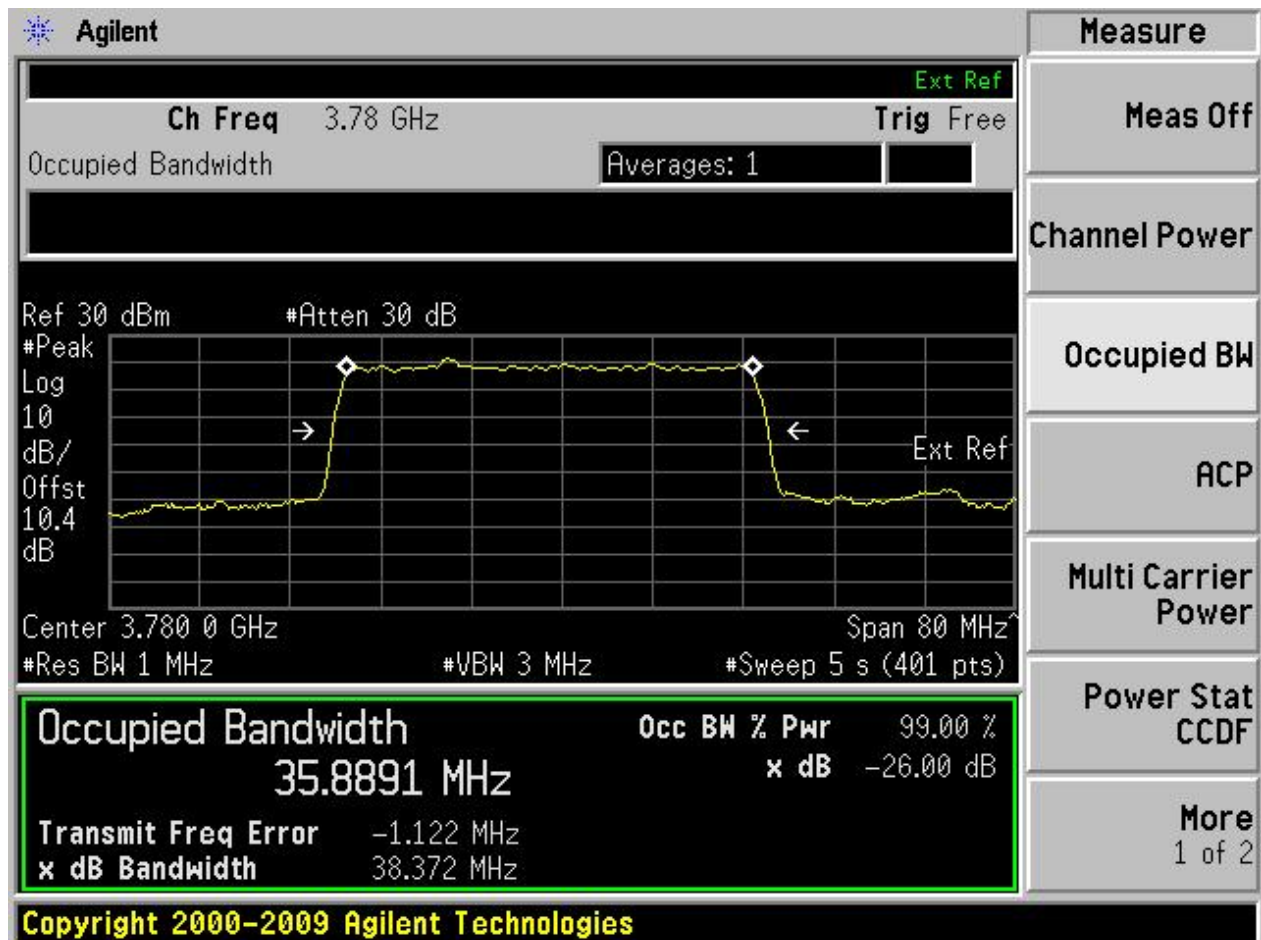
11.47 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)(NTNV)



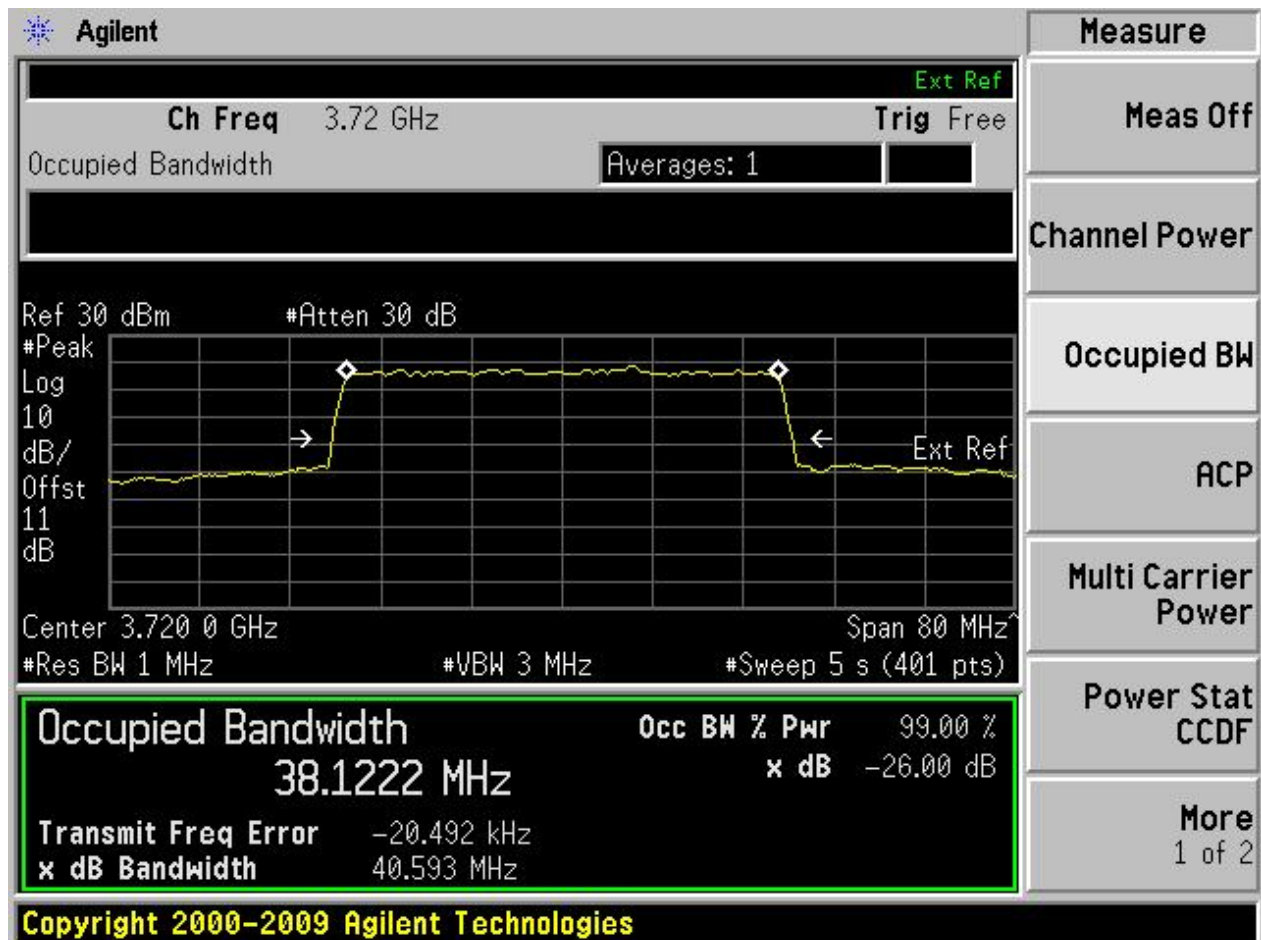
11.48 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:652000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)(NTNV)



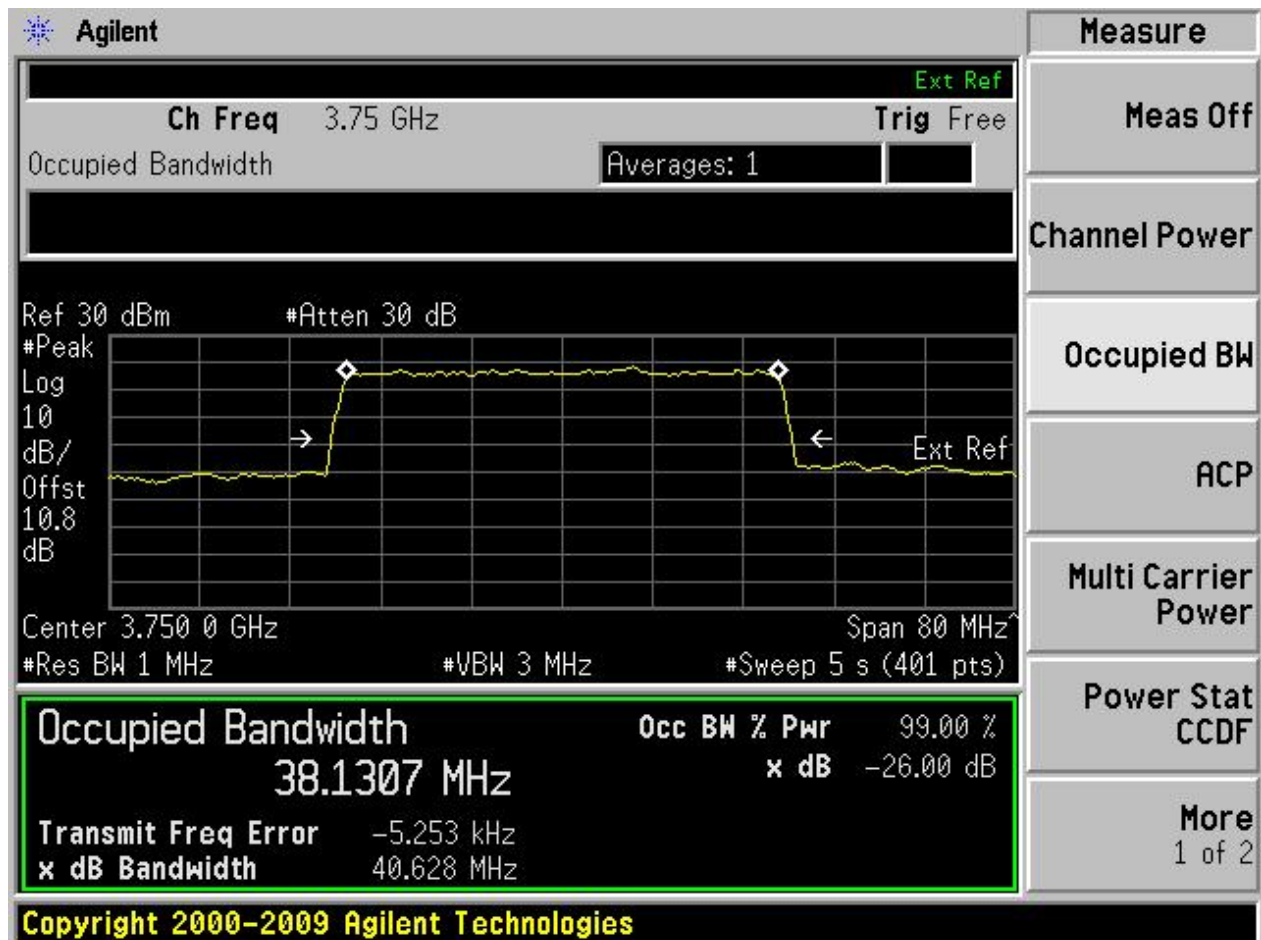
11.49 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



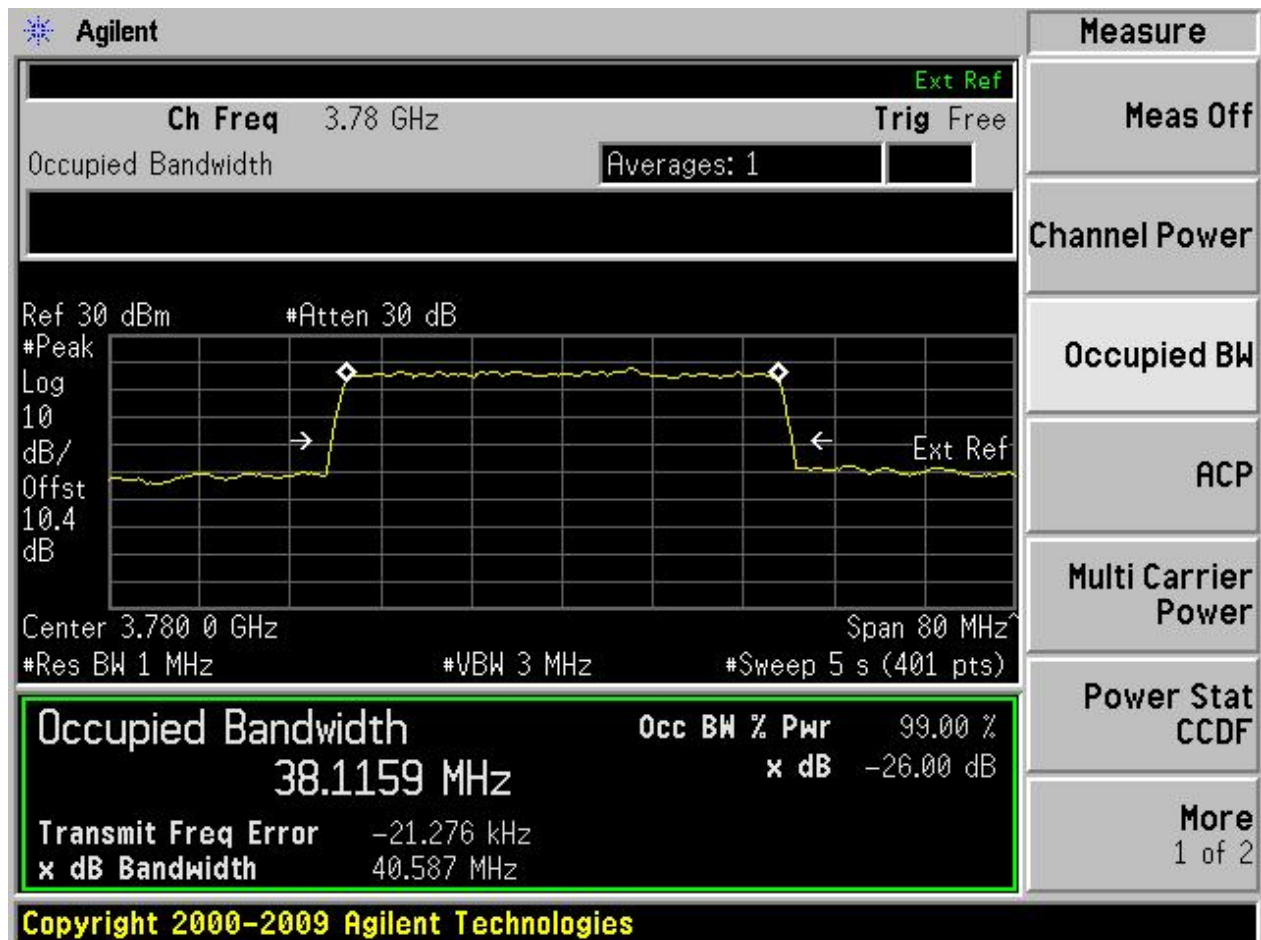
11.50 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



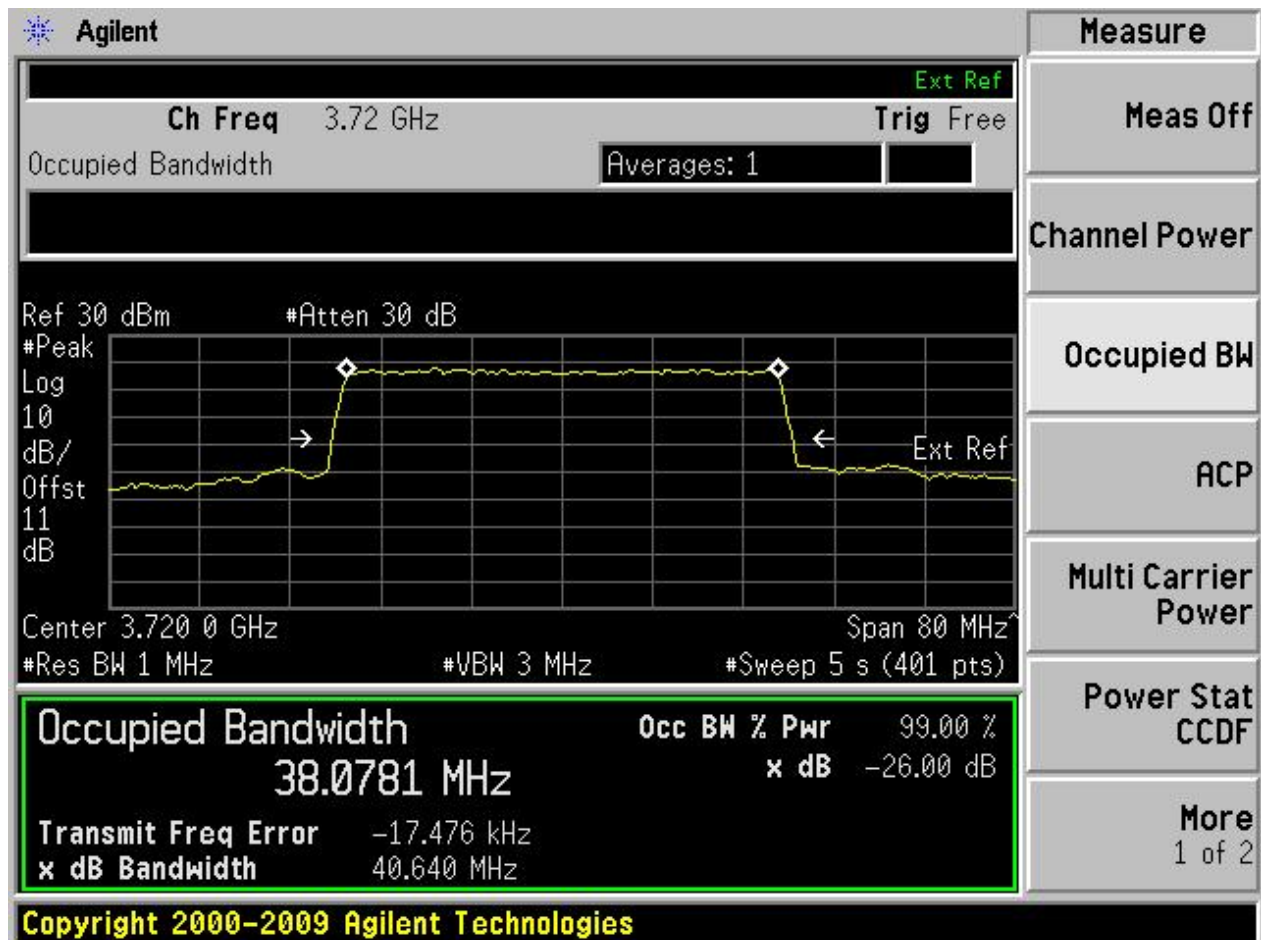
11.51 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:652000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



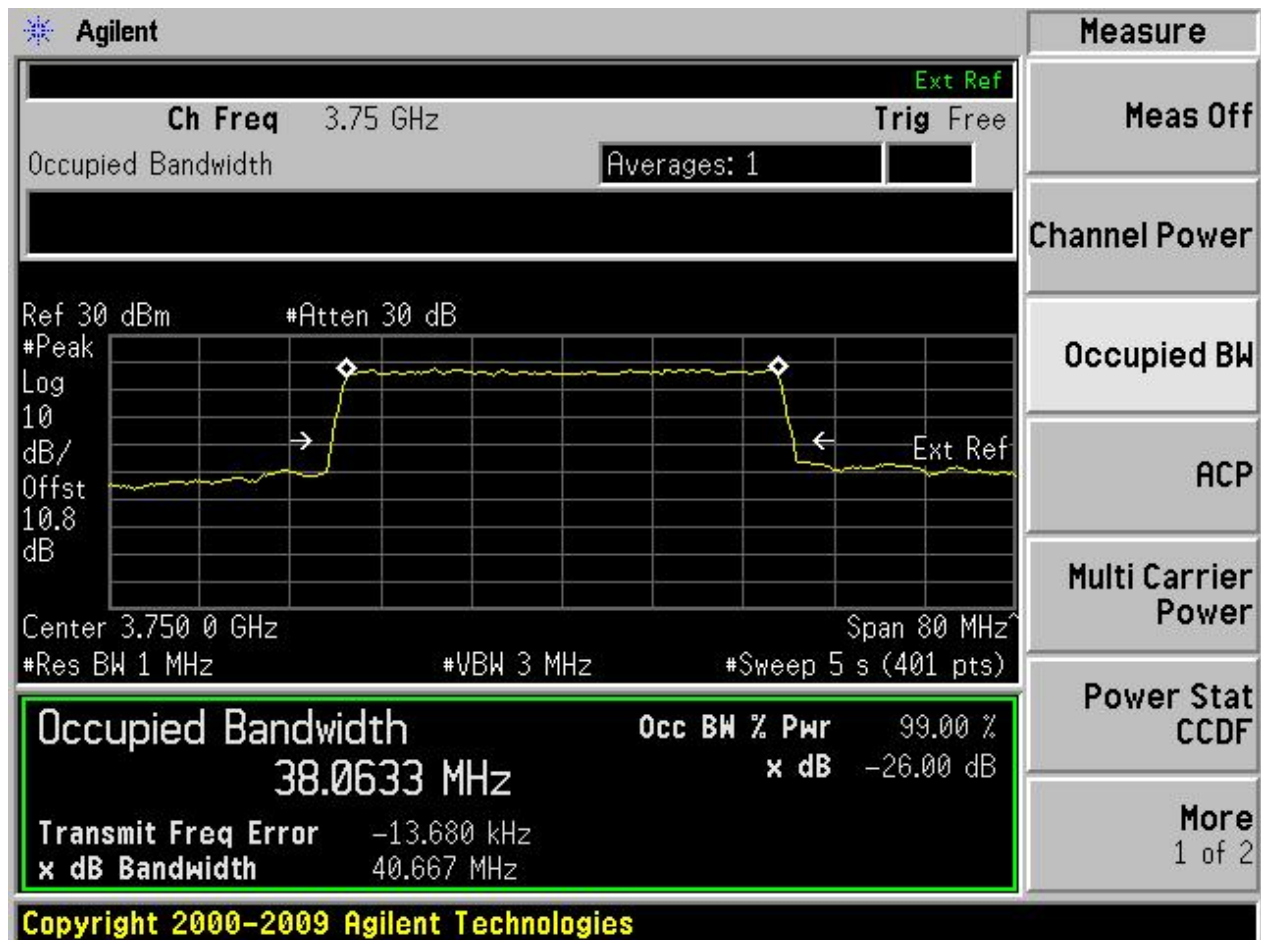
11.52 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



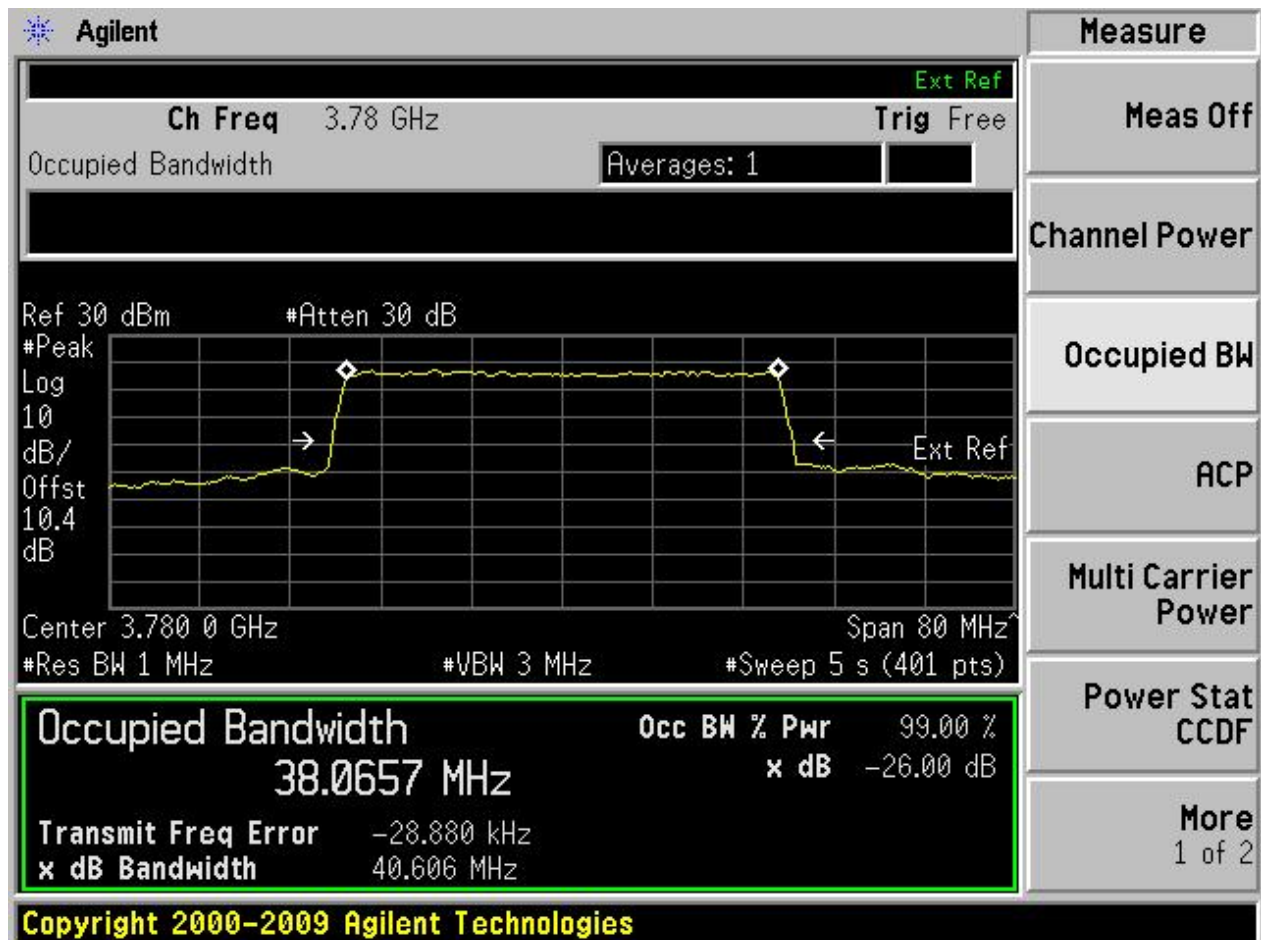
11.53 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



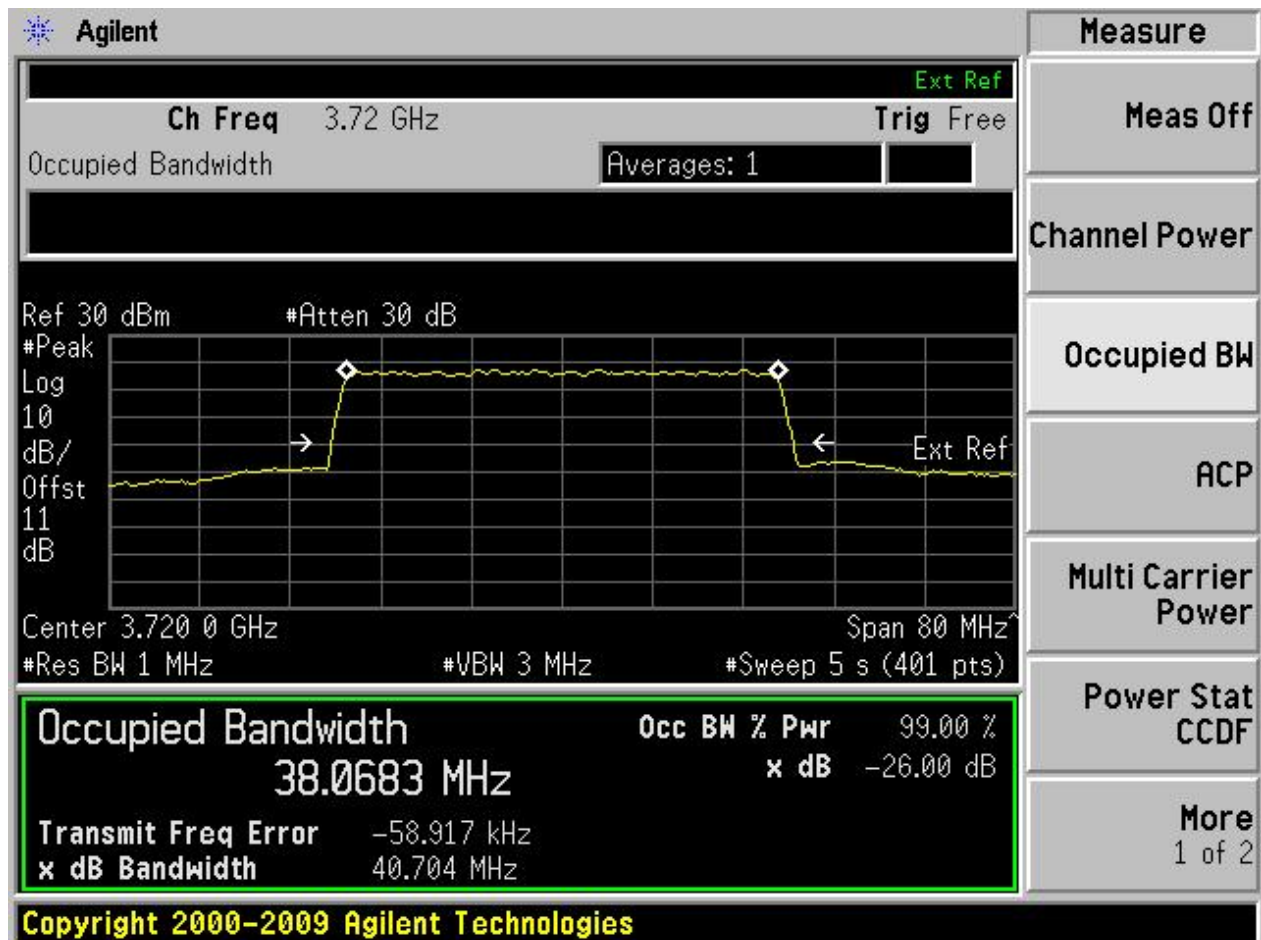
11.54 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:652000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



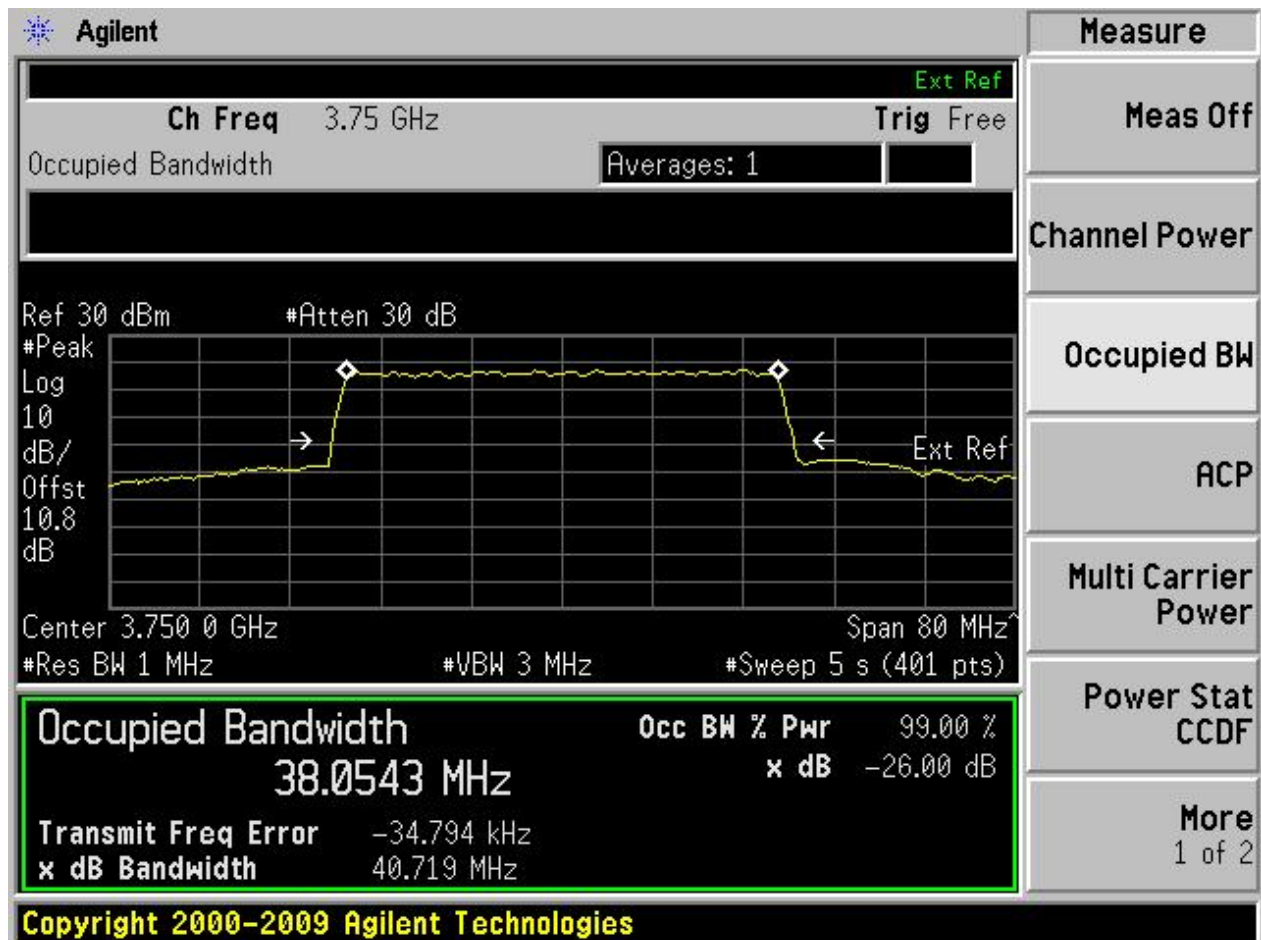
11.55 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:106, RB Position:0)(NTNV)



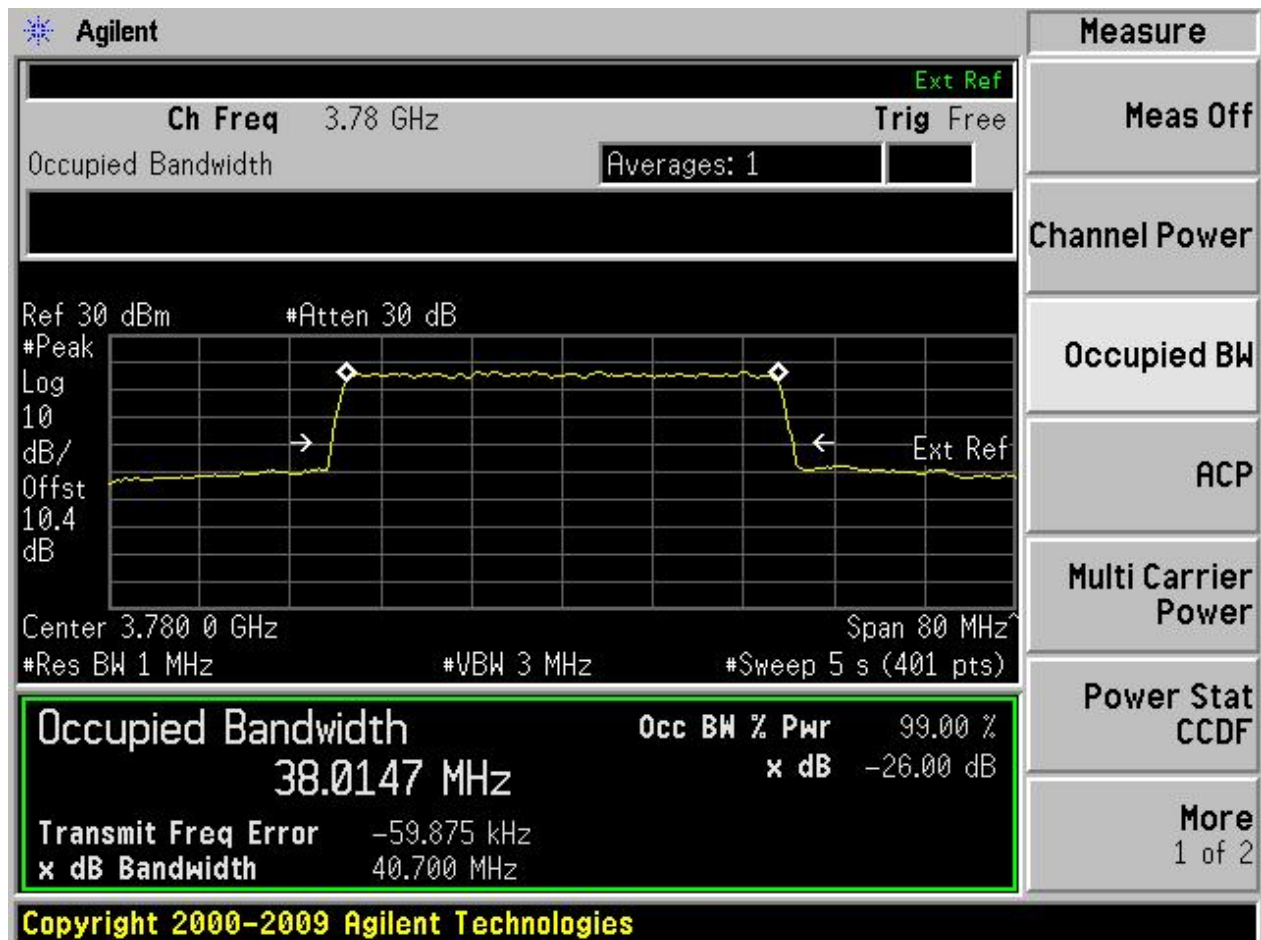
11.56 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:106, RB Position:0)(NTNV)



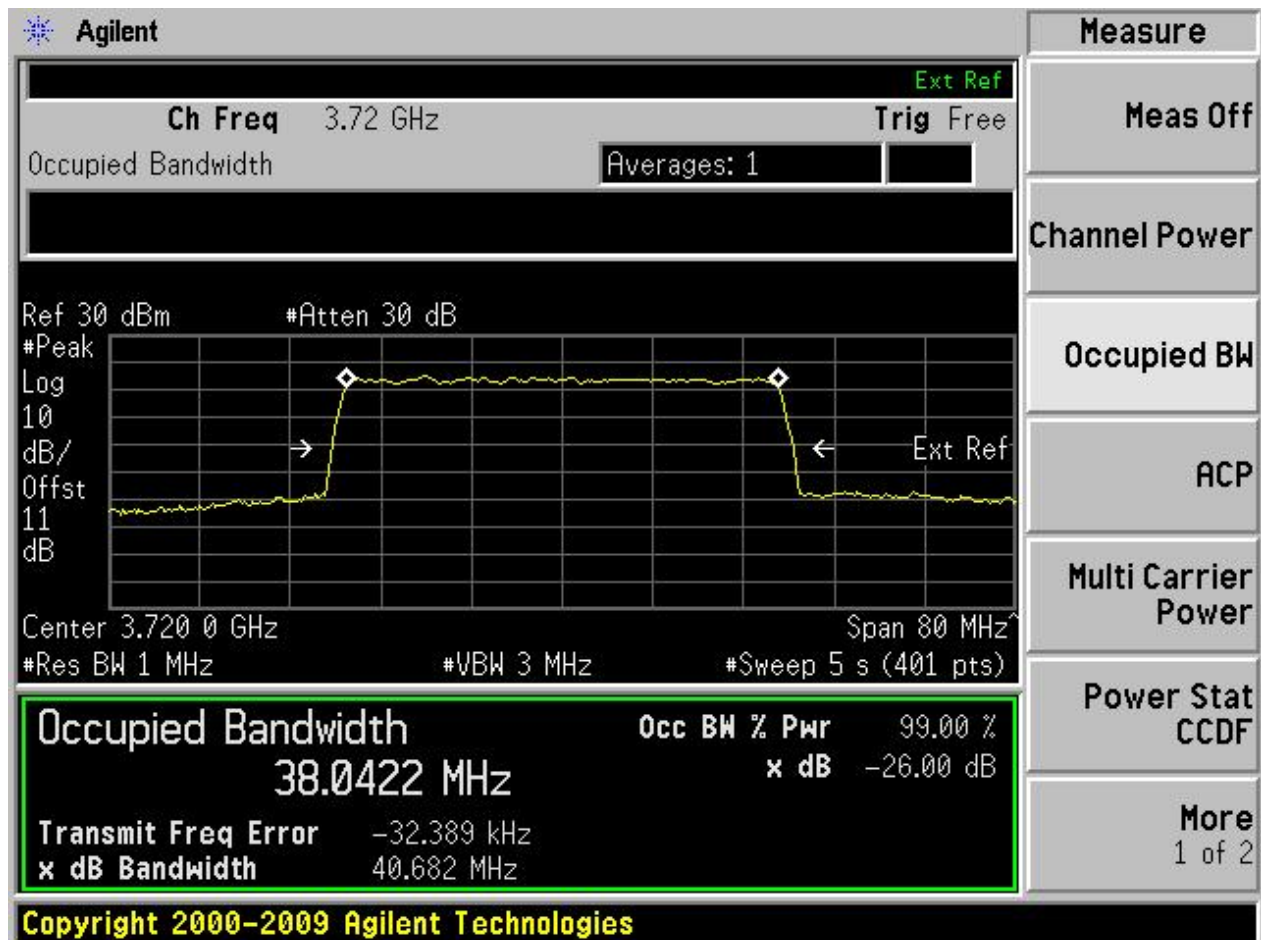
11.57 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:652000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:106, RB Position:0)(NTNV)



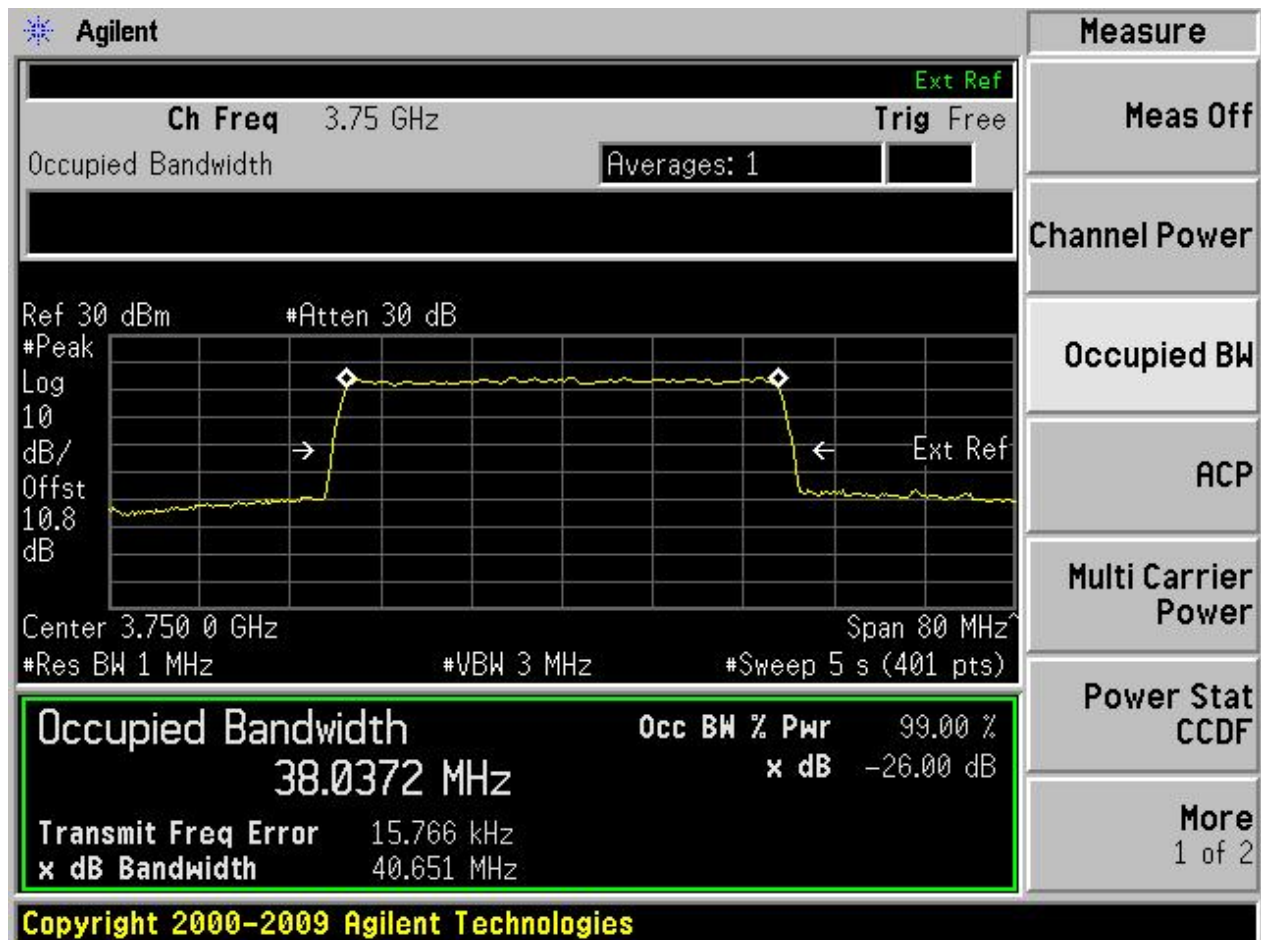
11.58 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:106, RB Position:0)(NTNV)



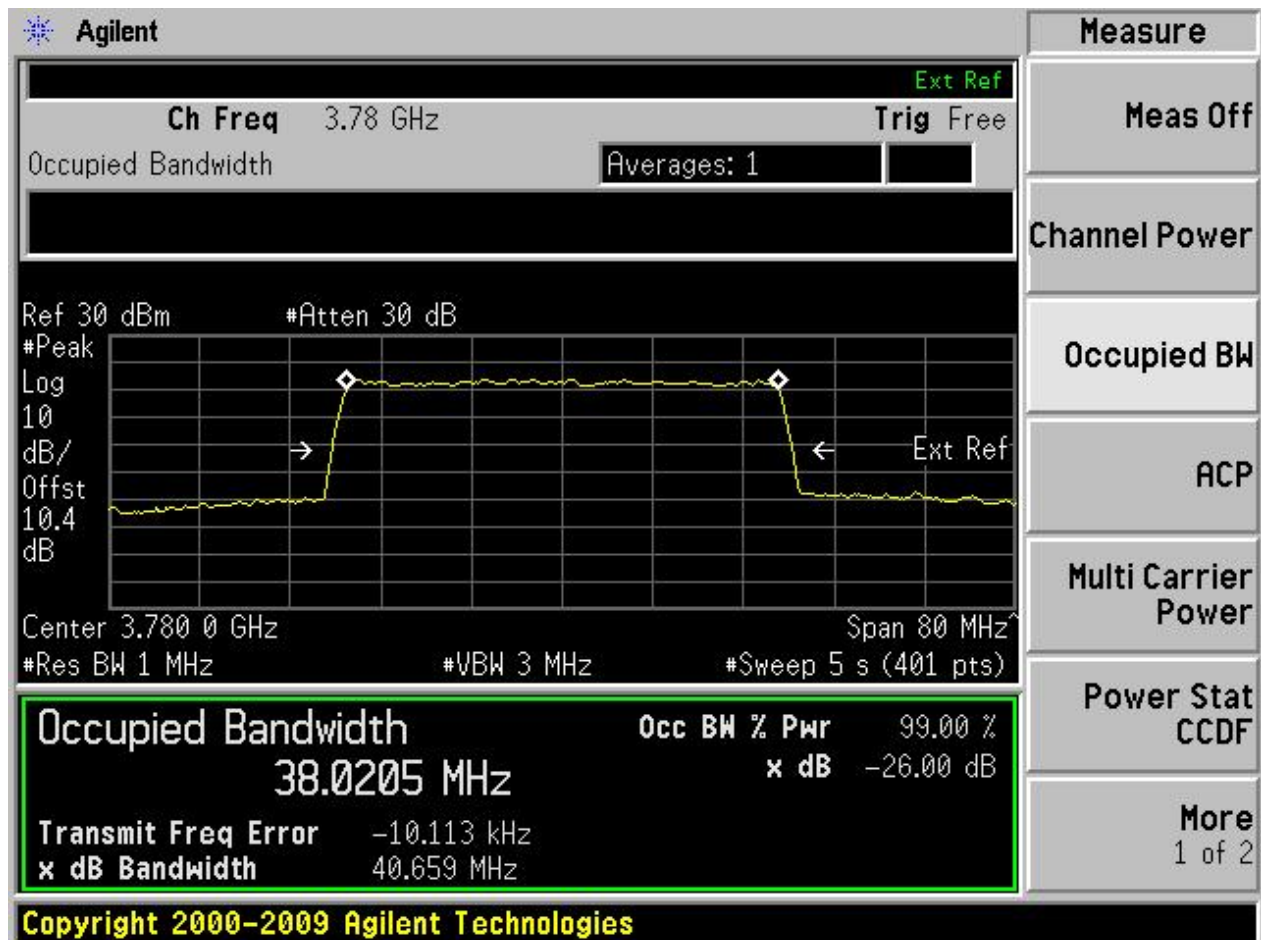
11.59 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:106, RB Position:0)(NTNV)



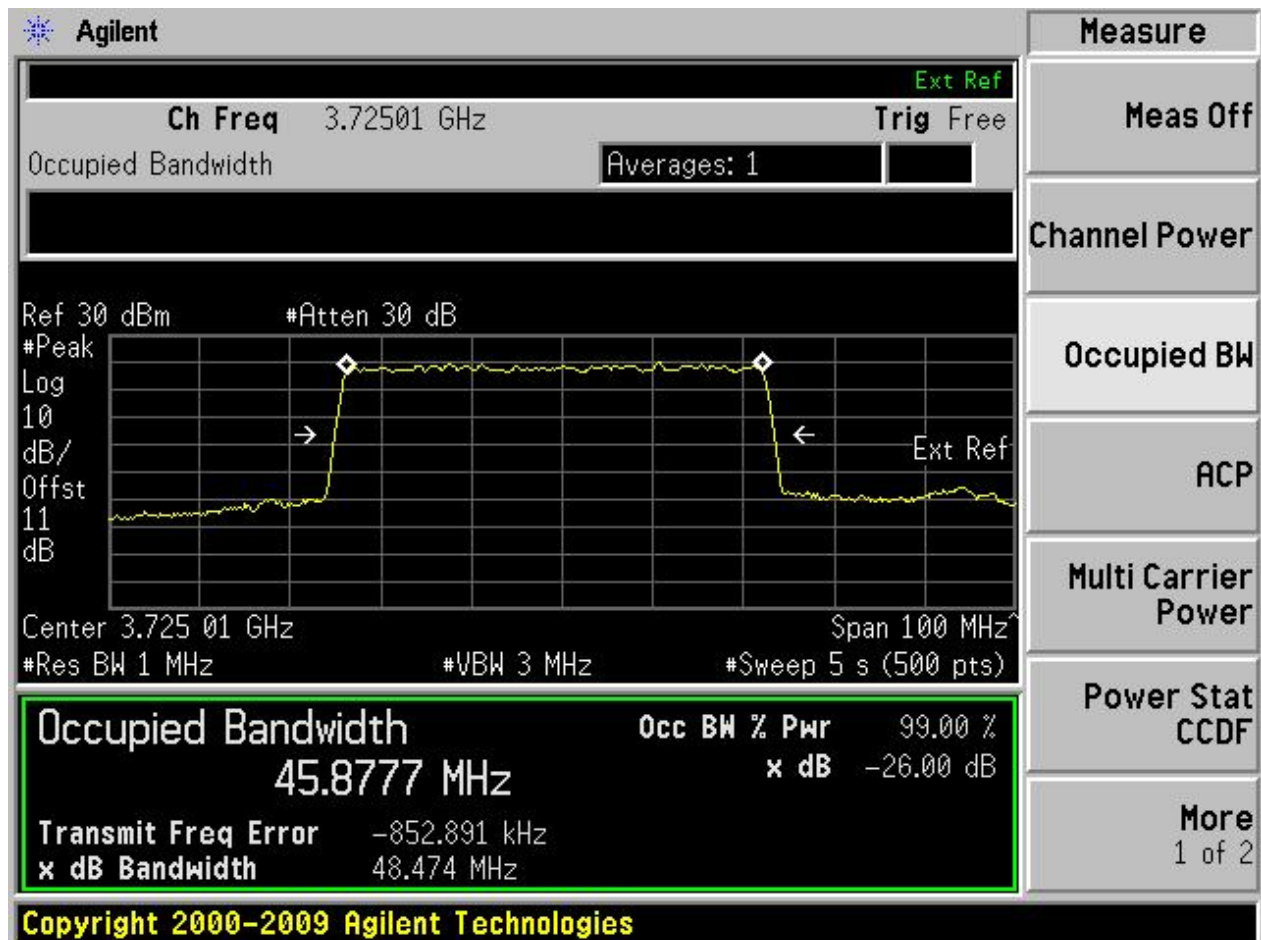
11.60 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:652000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:106, RB Position:0)(NTNV)



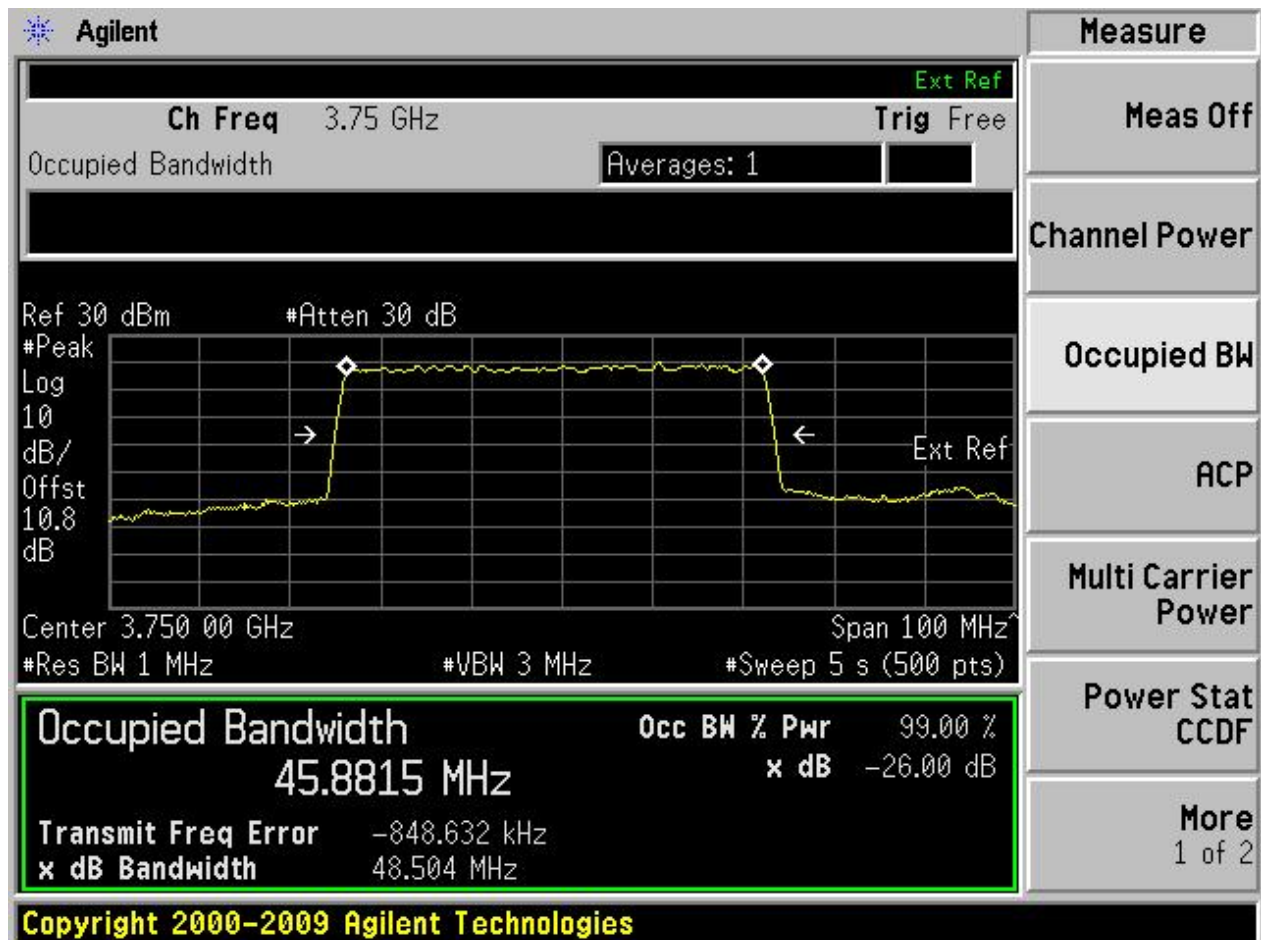
11.61 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648334, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)(NTNV)



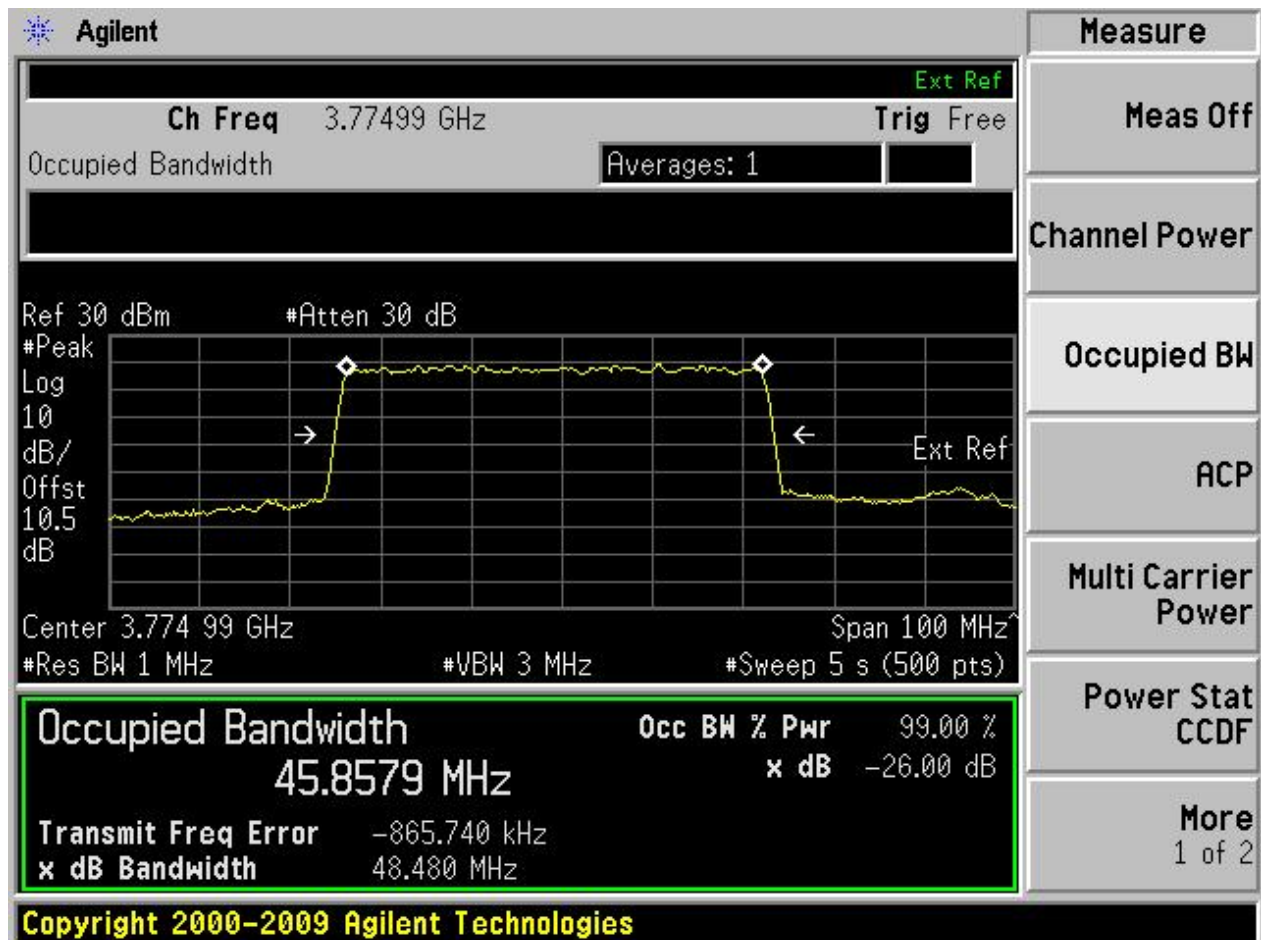
11.62 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)(NTNV)



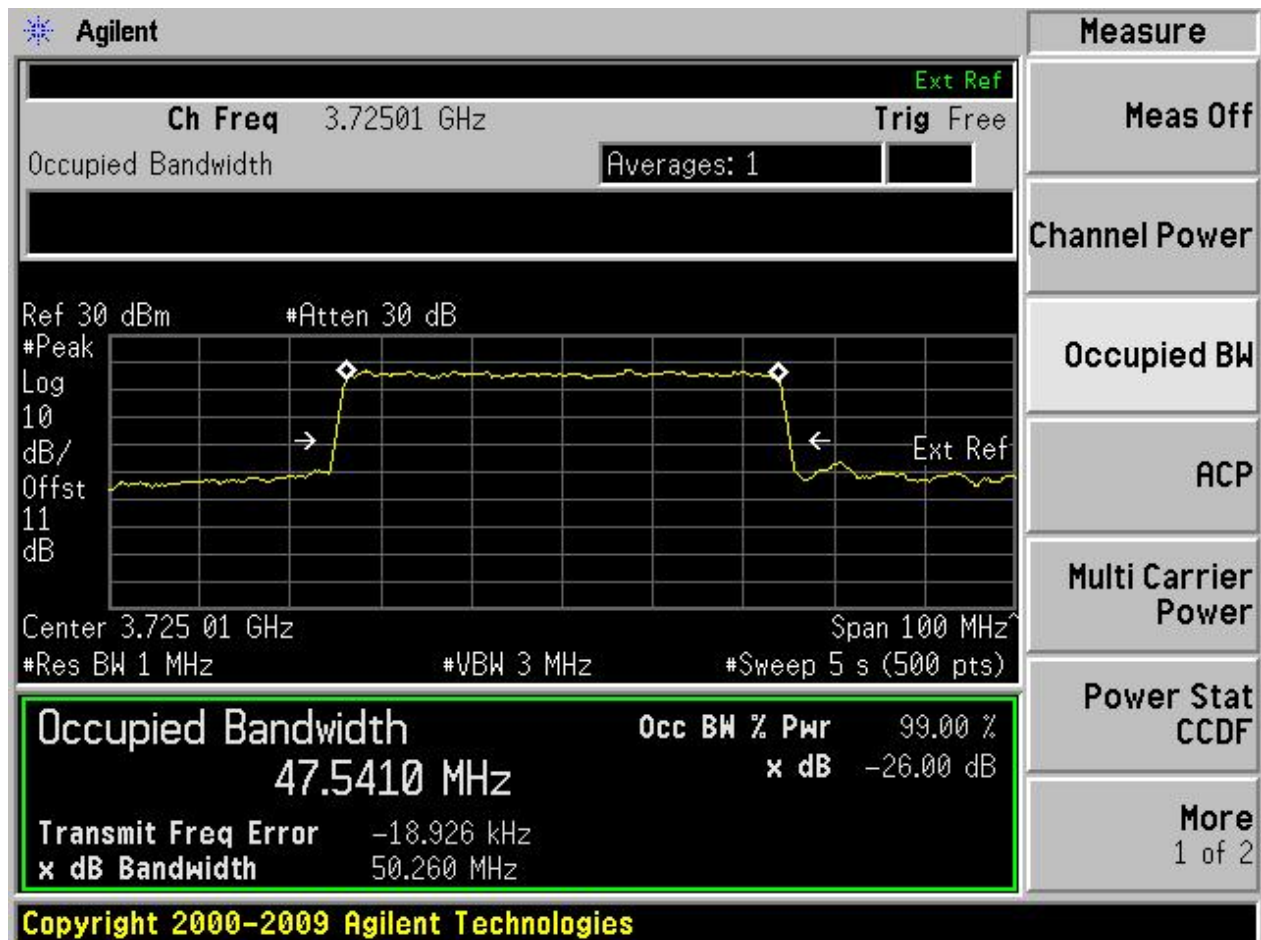
11.63 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651666, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)(NTNV)



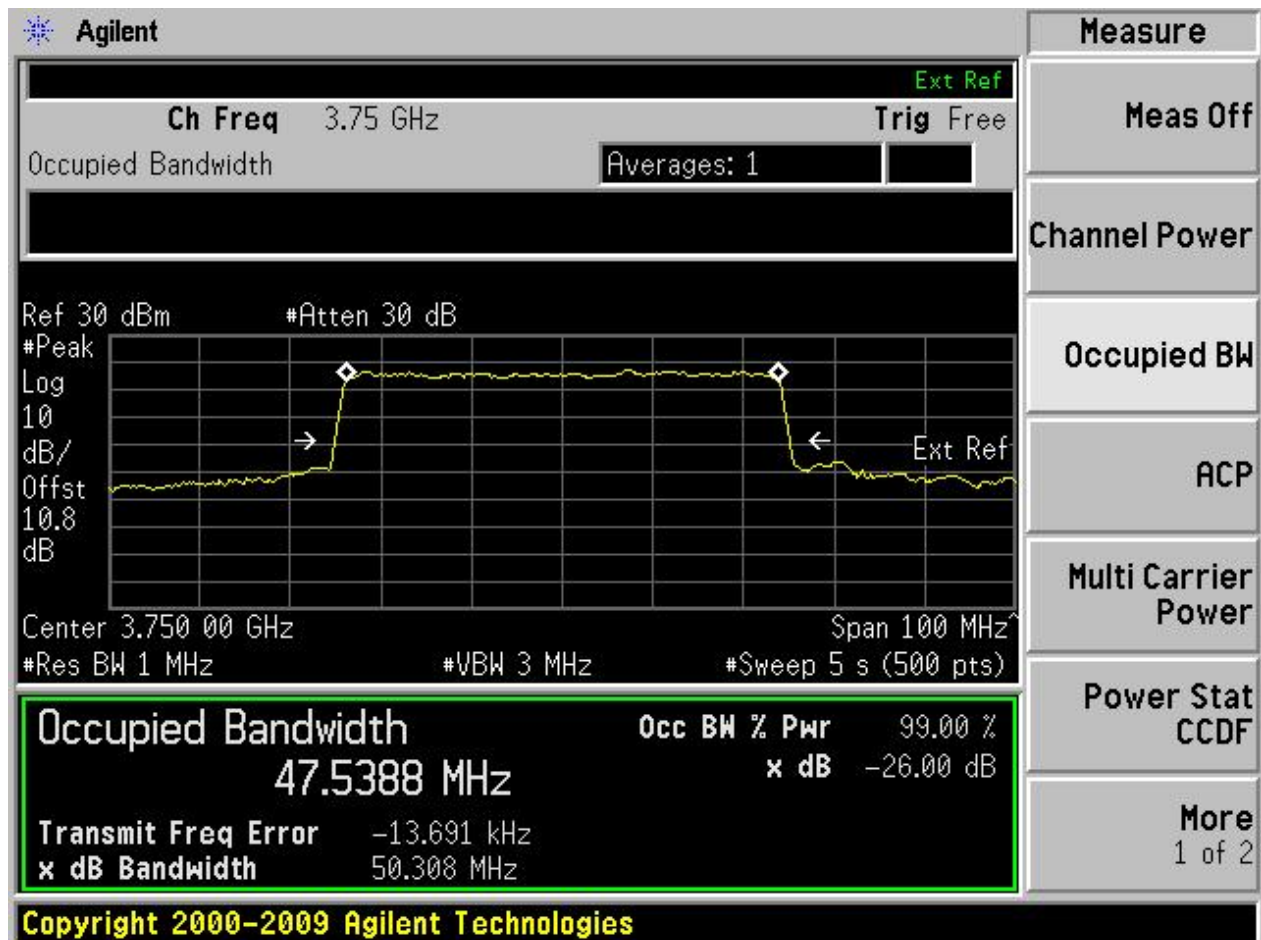
11.64 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648334, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:133, RB Position:0)(NTNV)



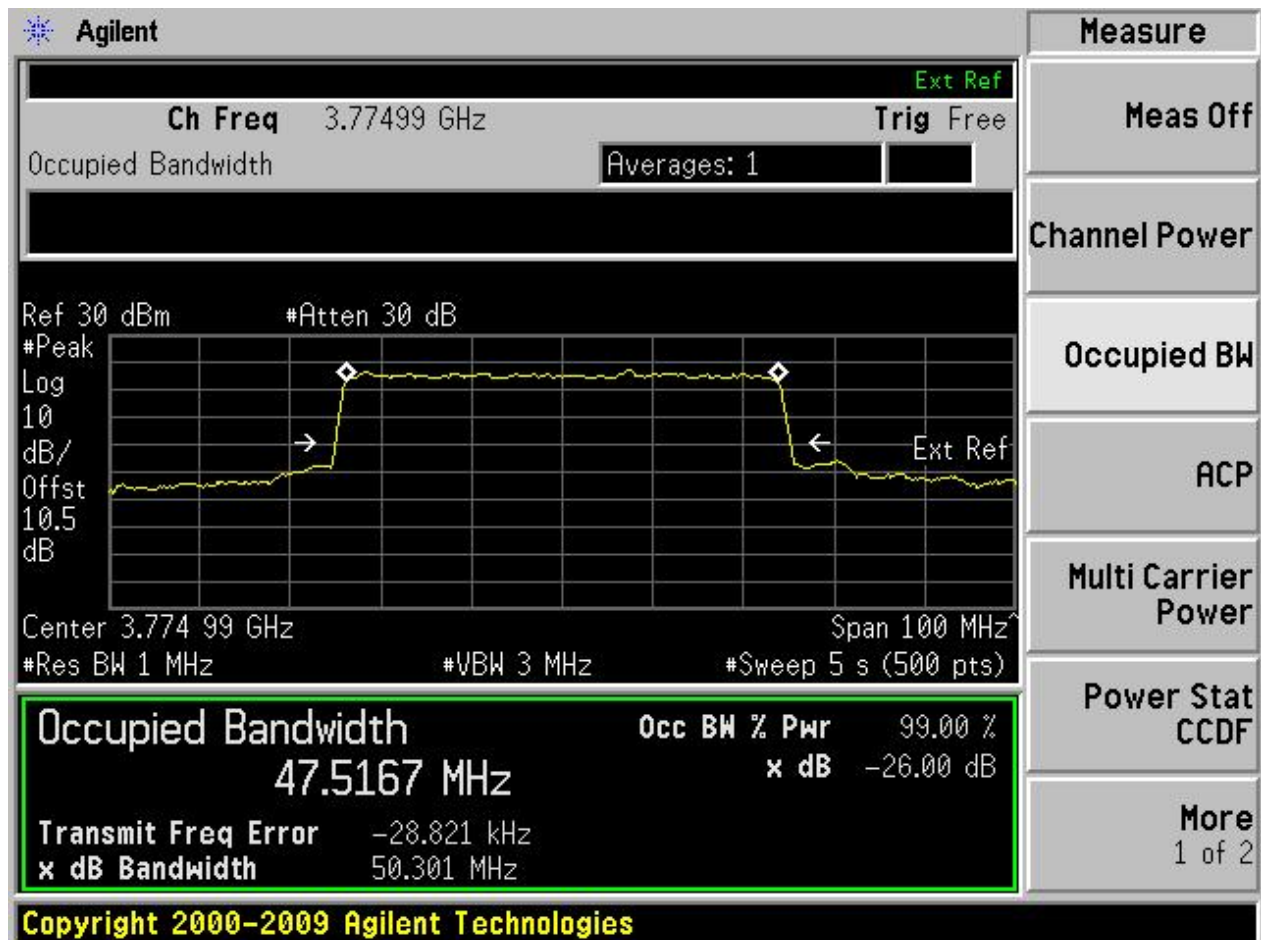
11.65 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:133, RB Position:0)(NTNV)



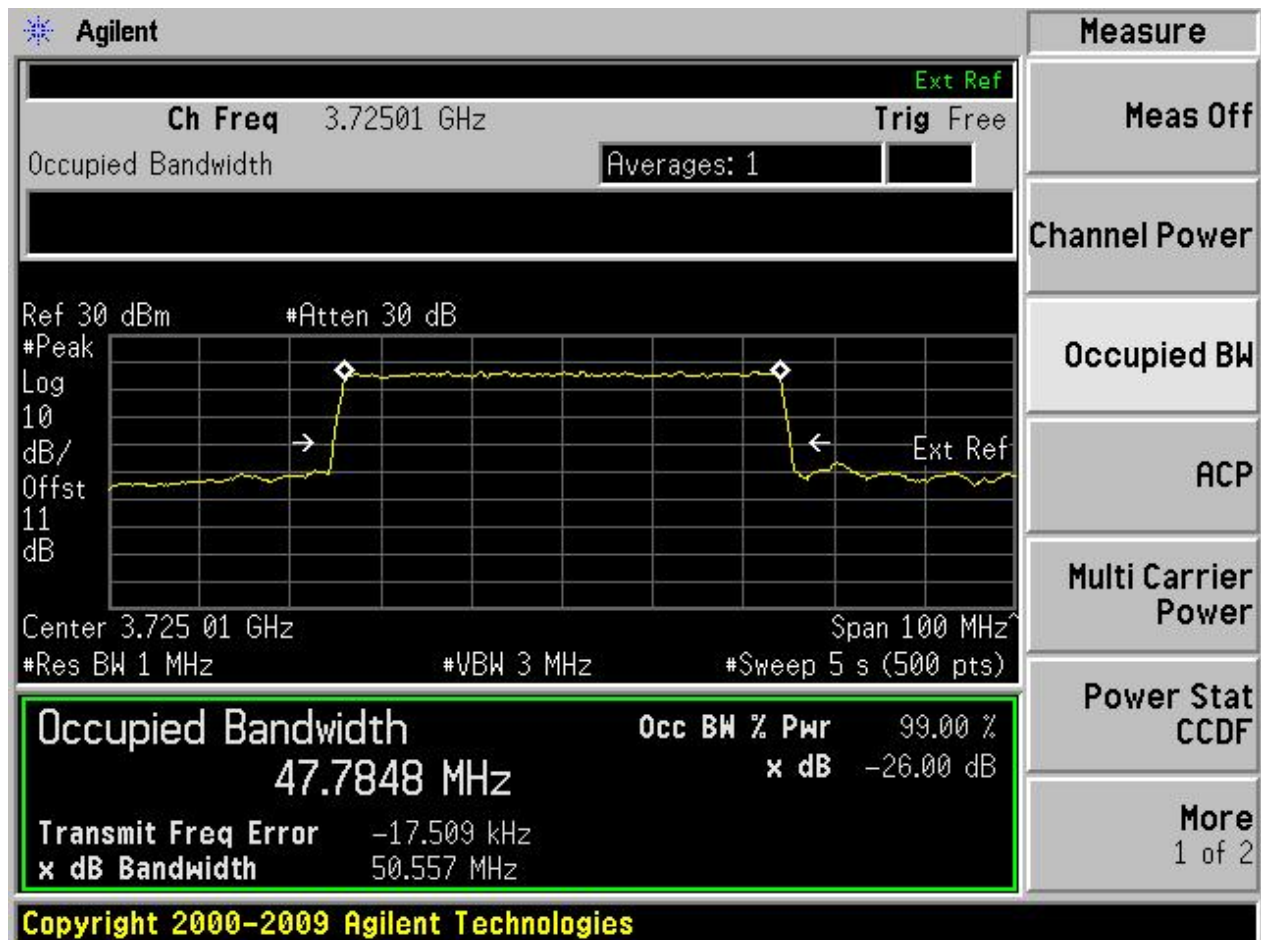
11.66 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651666, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:133, RB Position:0)(NTNV)



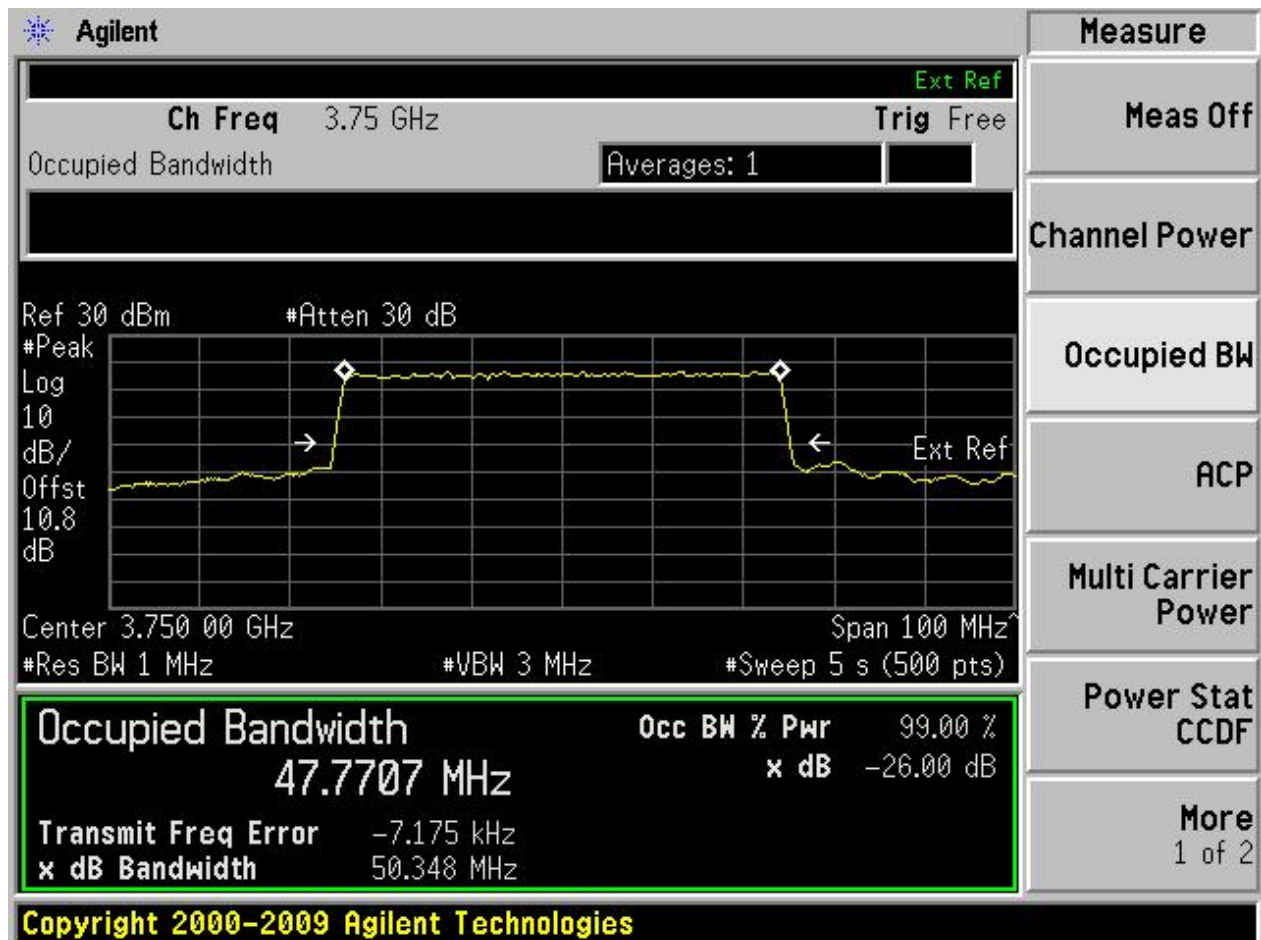
11.67 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648334, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:133, RB Position:0)(NTNV)



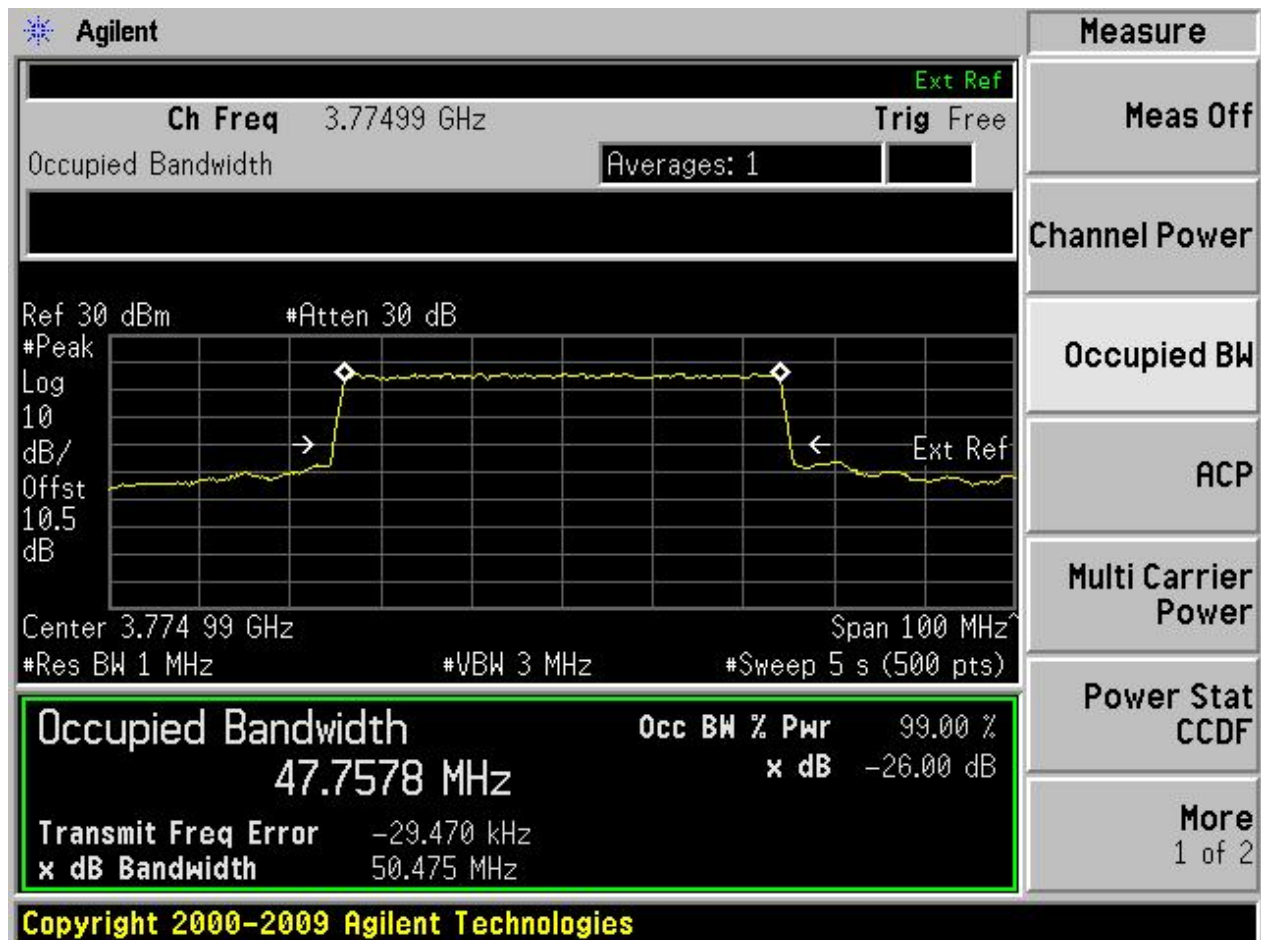
11.68 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:133, RB Position:0)(NTNV)



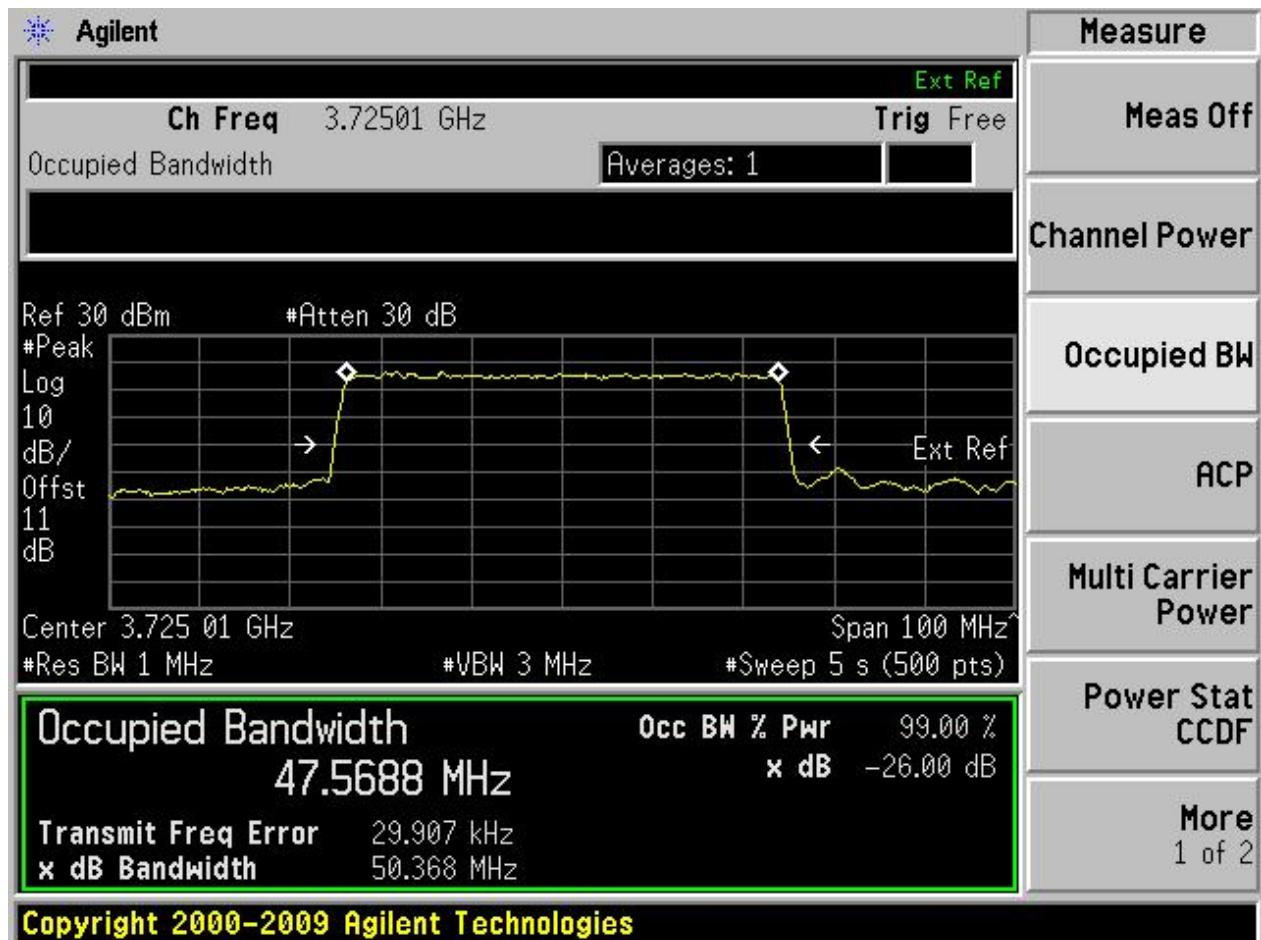
11.69 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651666, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:133, RB Position:0)(NTNV)



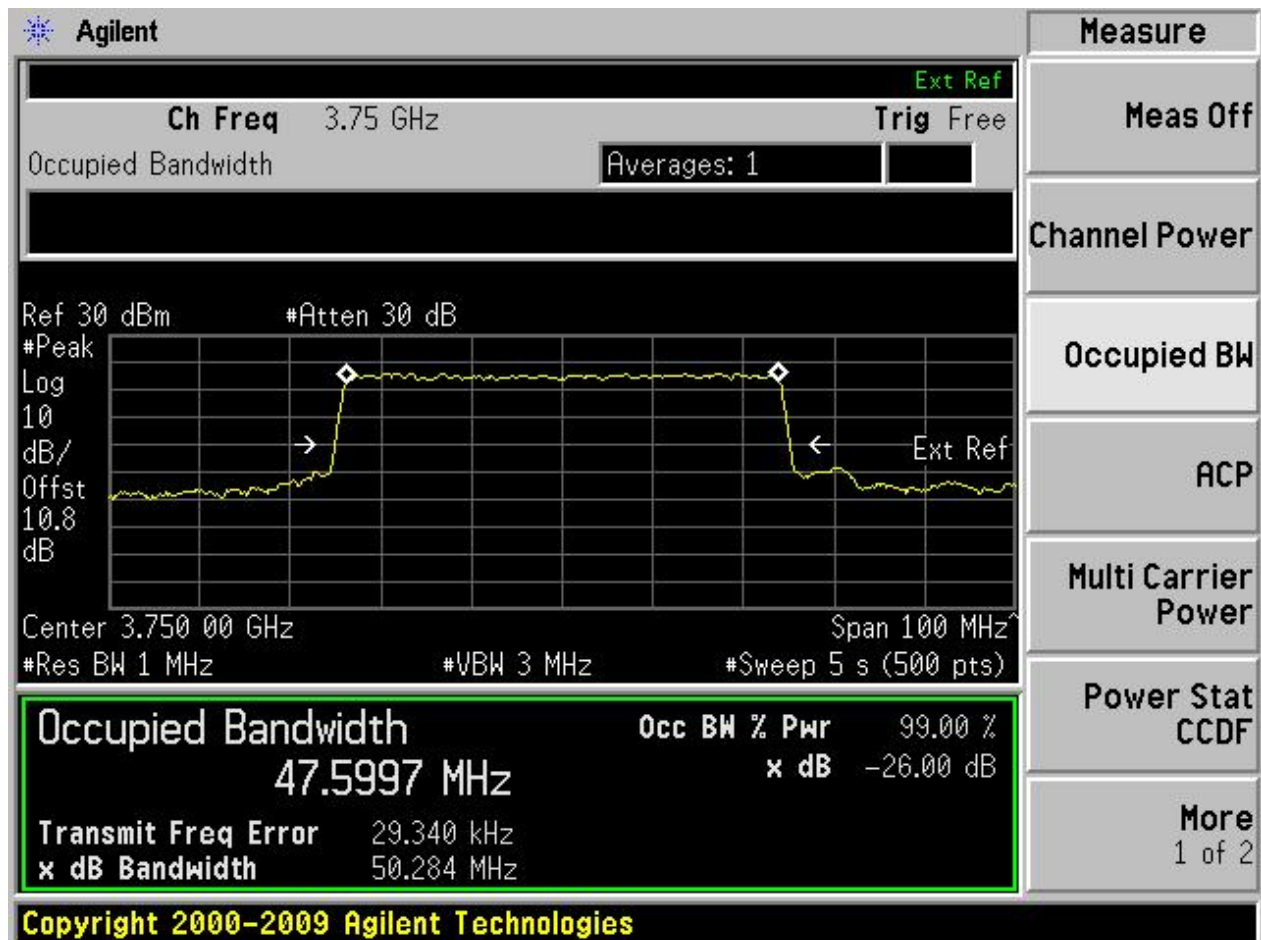
11.70 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648334, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:133, RB Position:0)(NTNV)



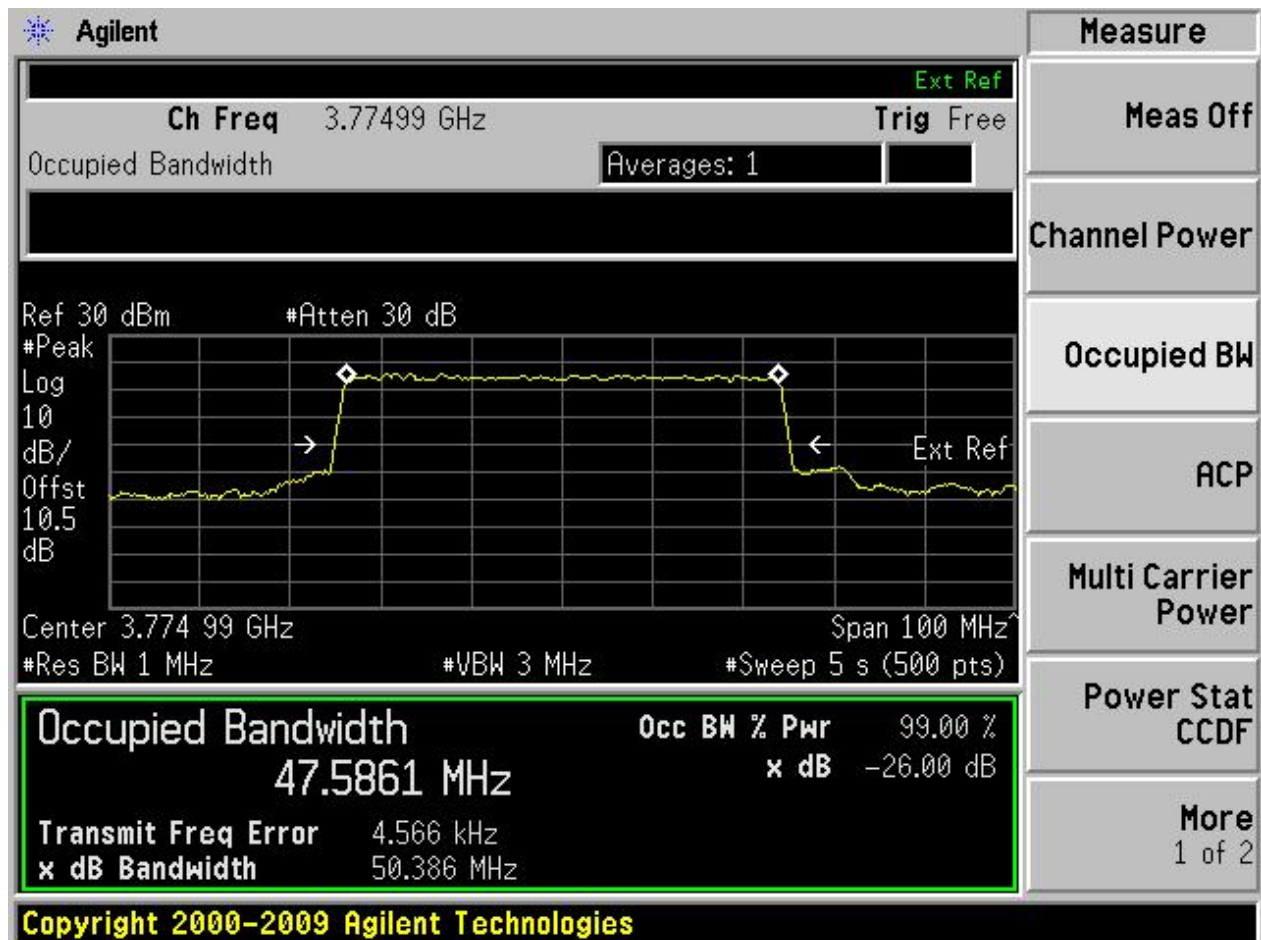
11.71 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:133, RB Position:0)(NTNV)



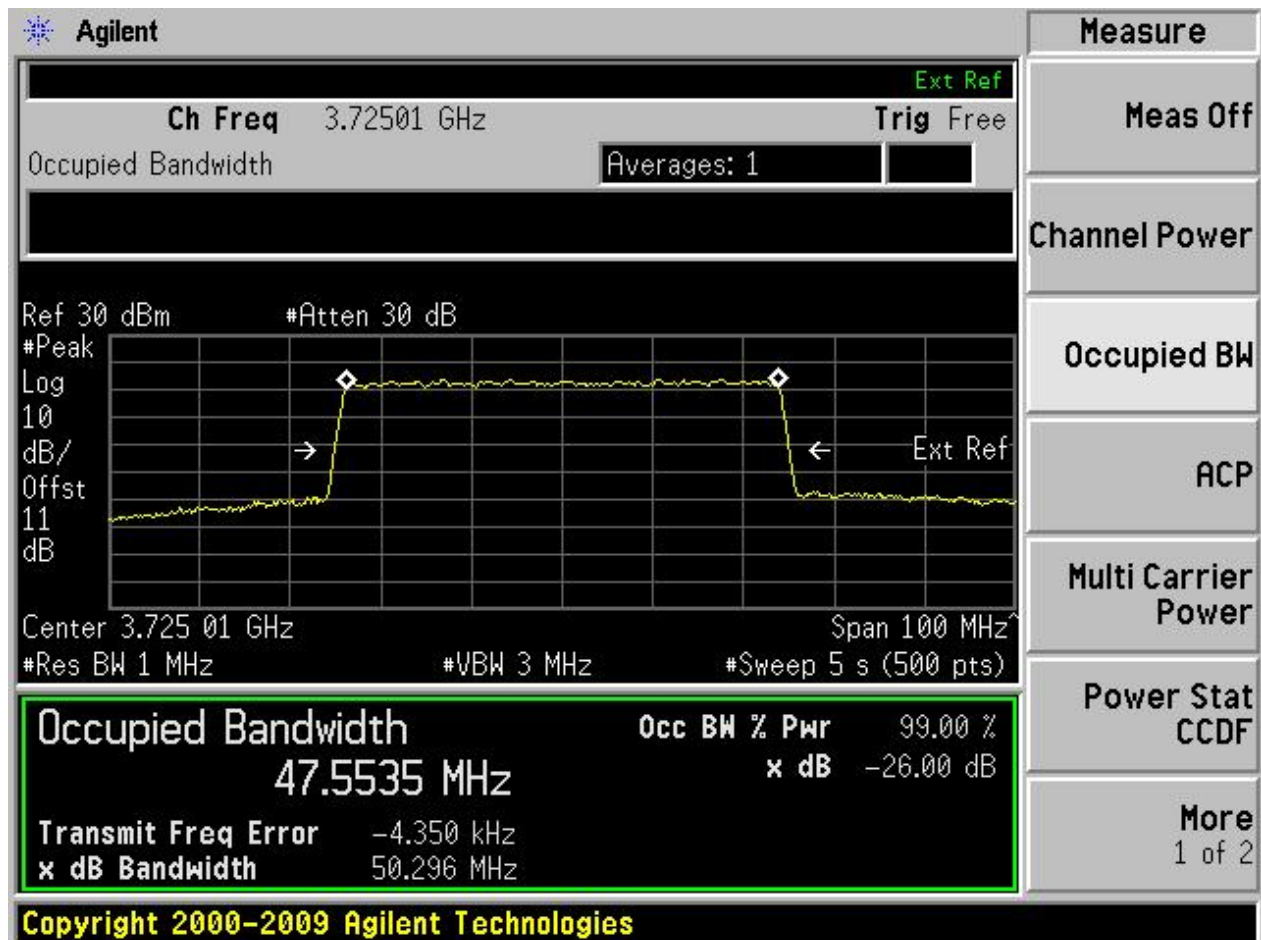
11.72 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651666, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:133, RB Position:0)(NTNV)



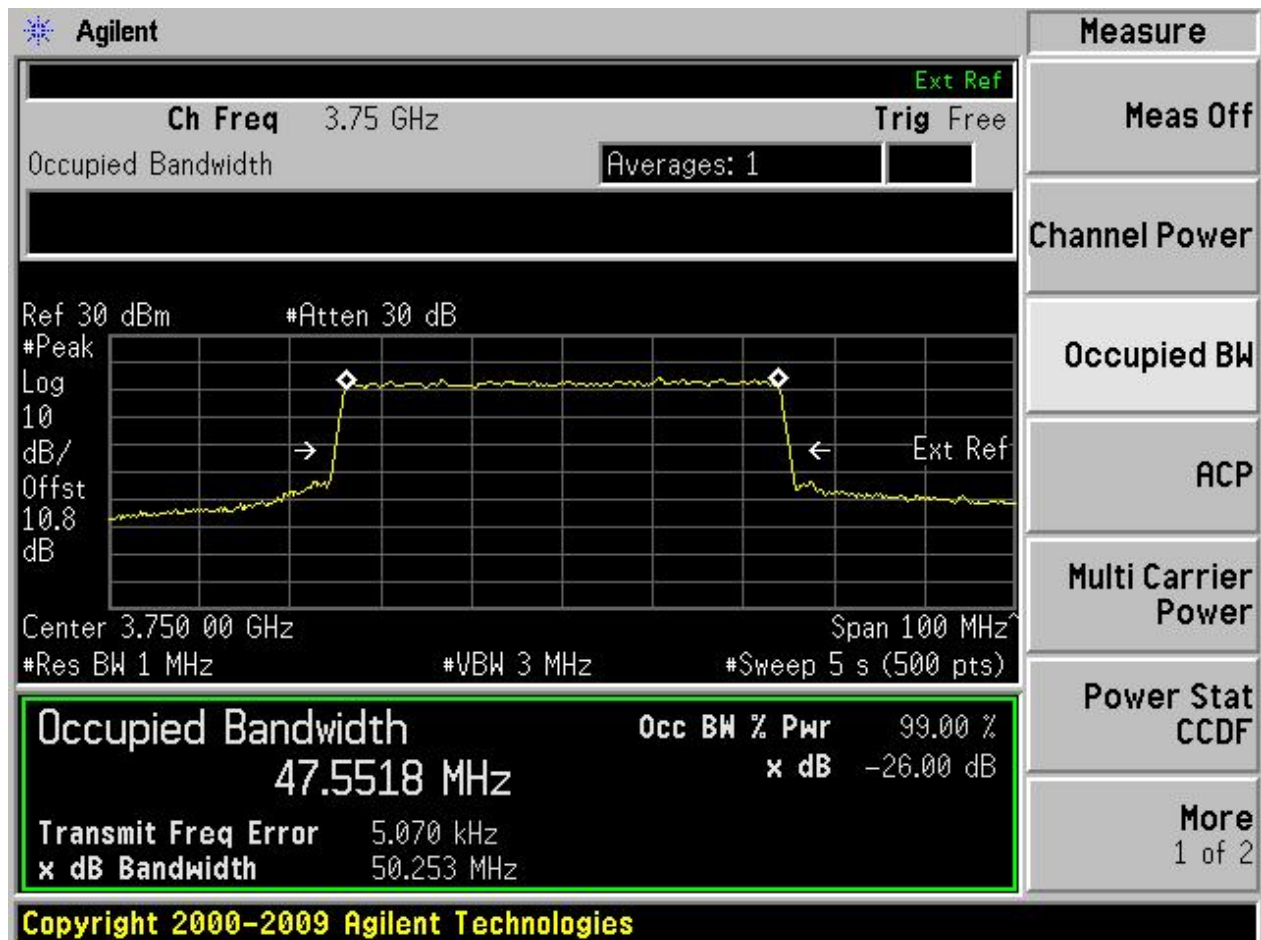
11.73 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648334, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:133, RB Position:0)(NTNV)



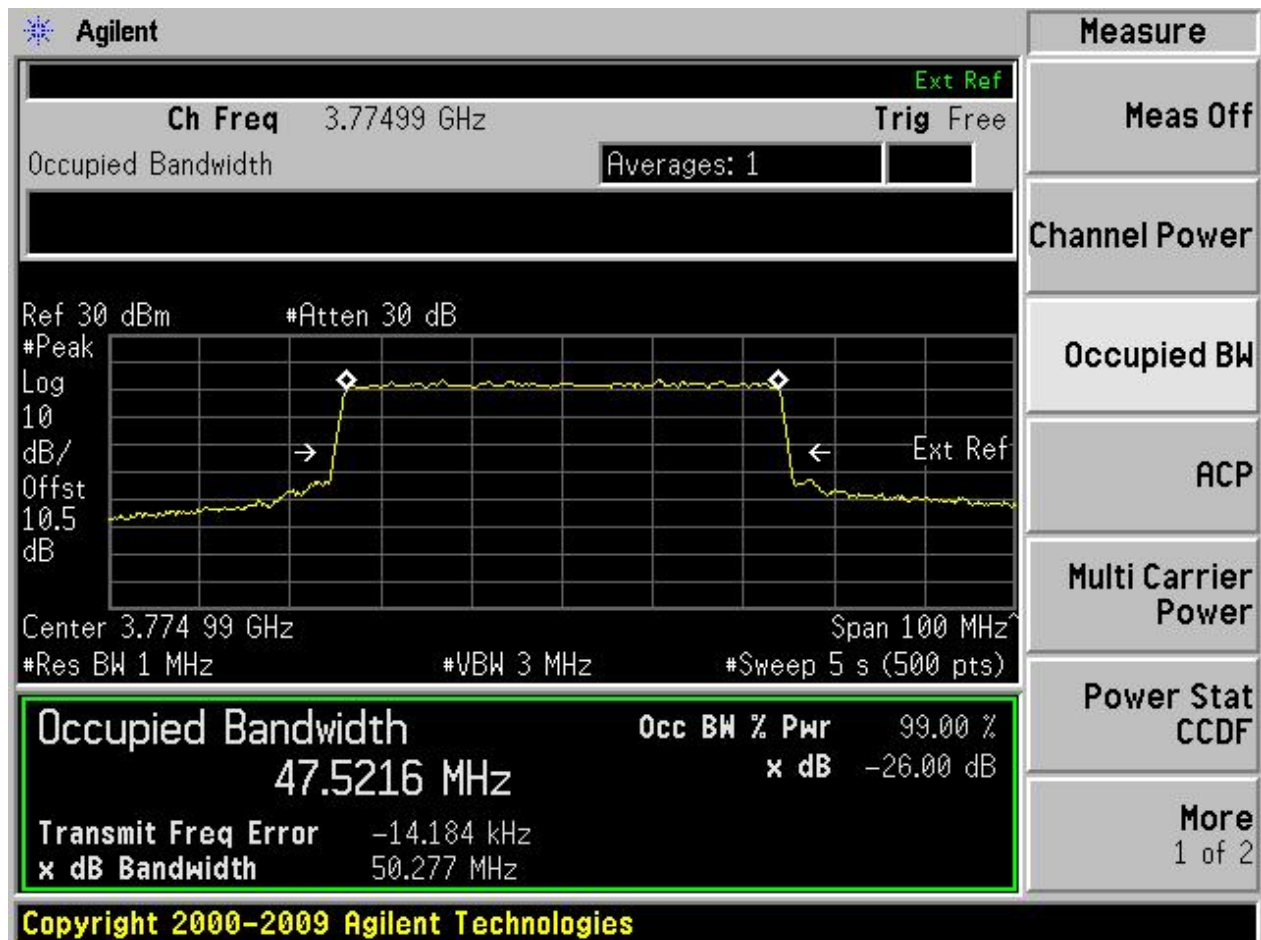
11.74 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:133, RB Position:0)(NTNV)



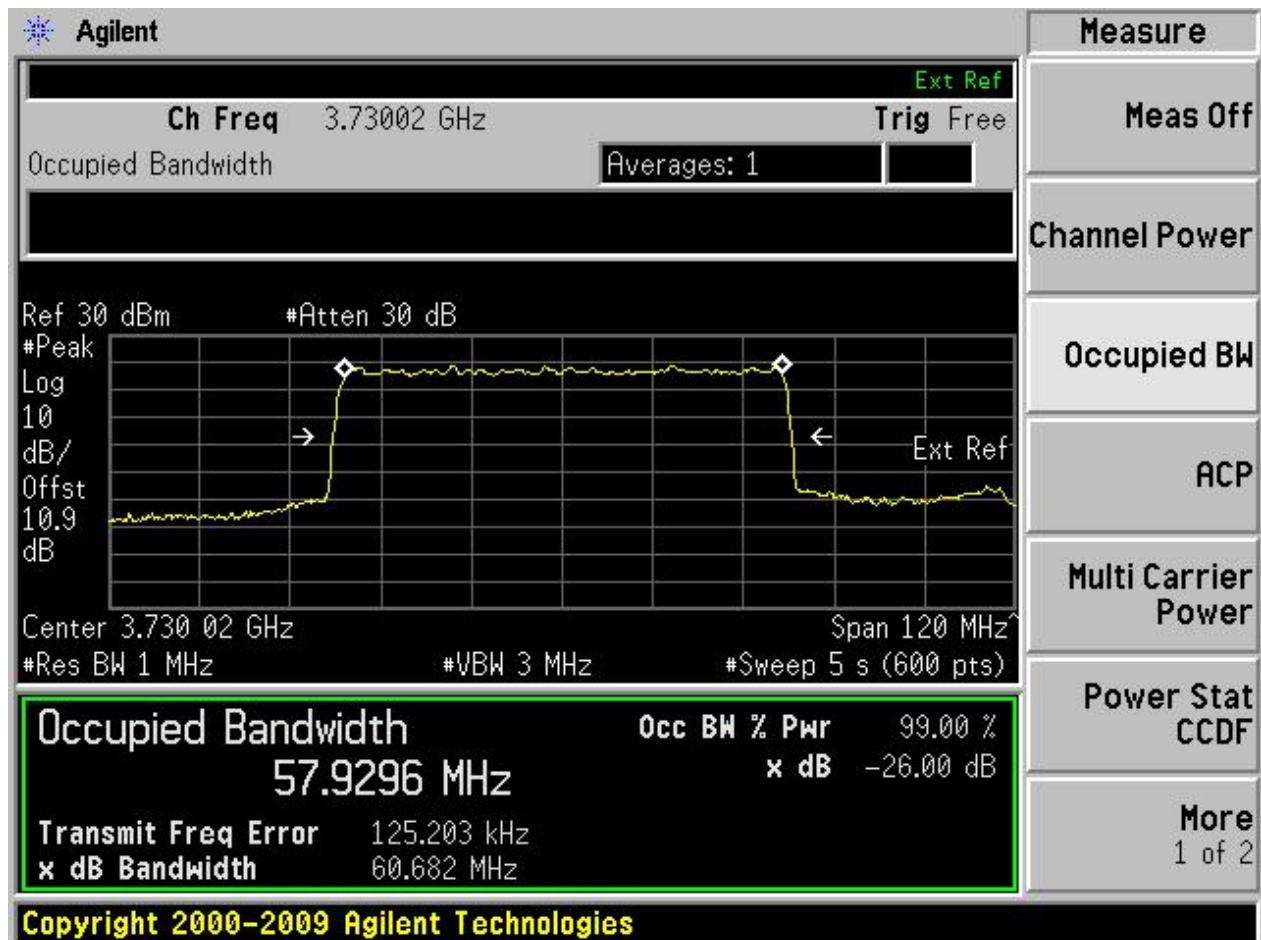
11.75 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651666, Bandwidth:50, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:133, RB Position:0)(NTNV)



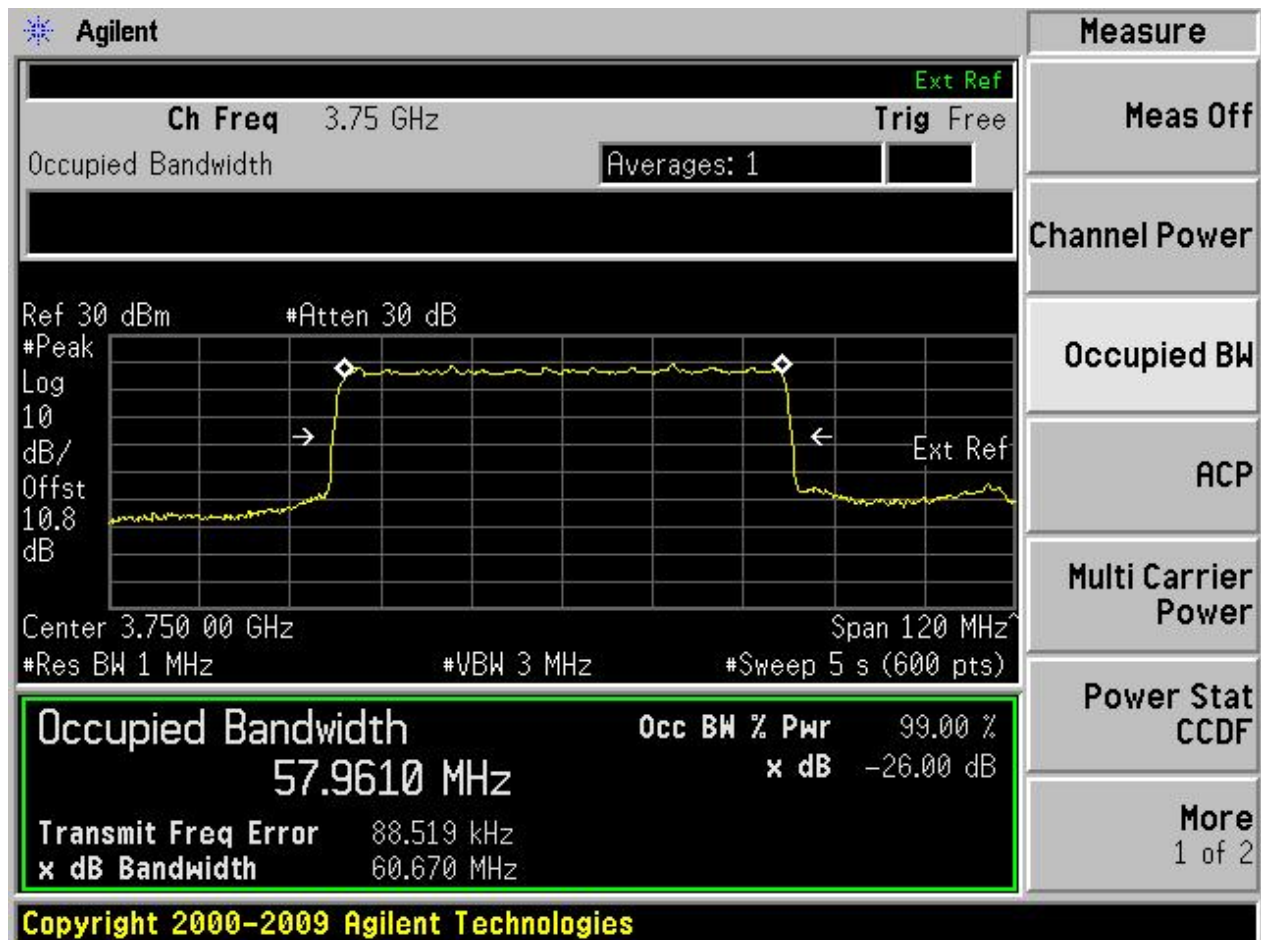
11.76 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648668, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)(NTNV)



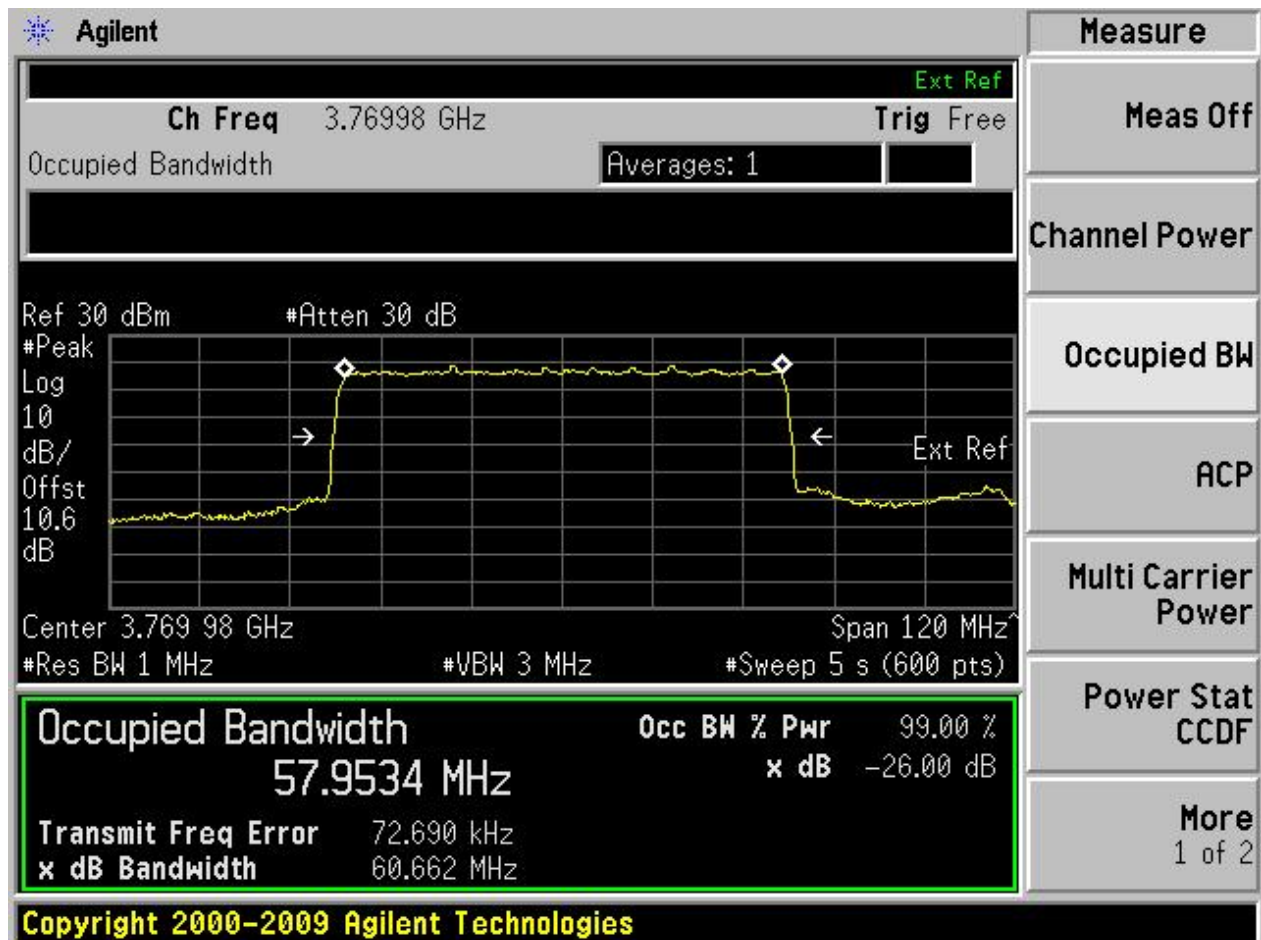
11.77 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)(NTNV)



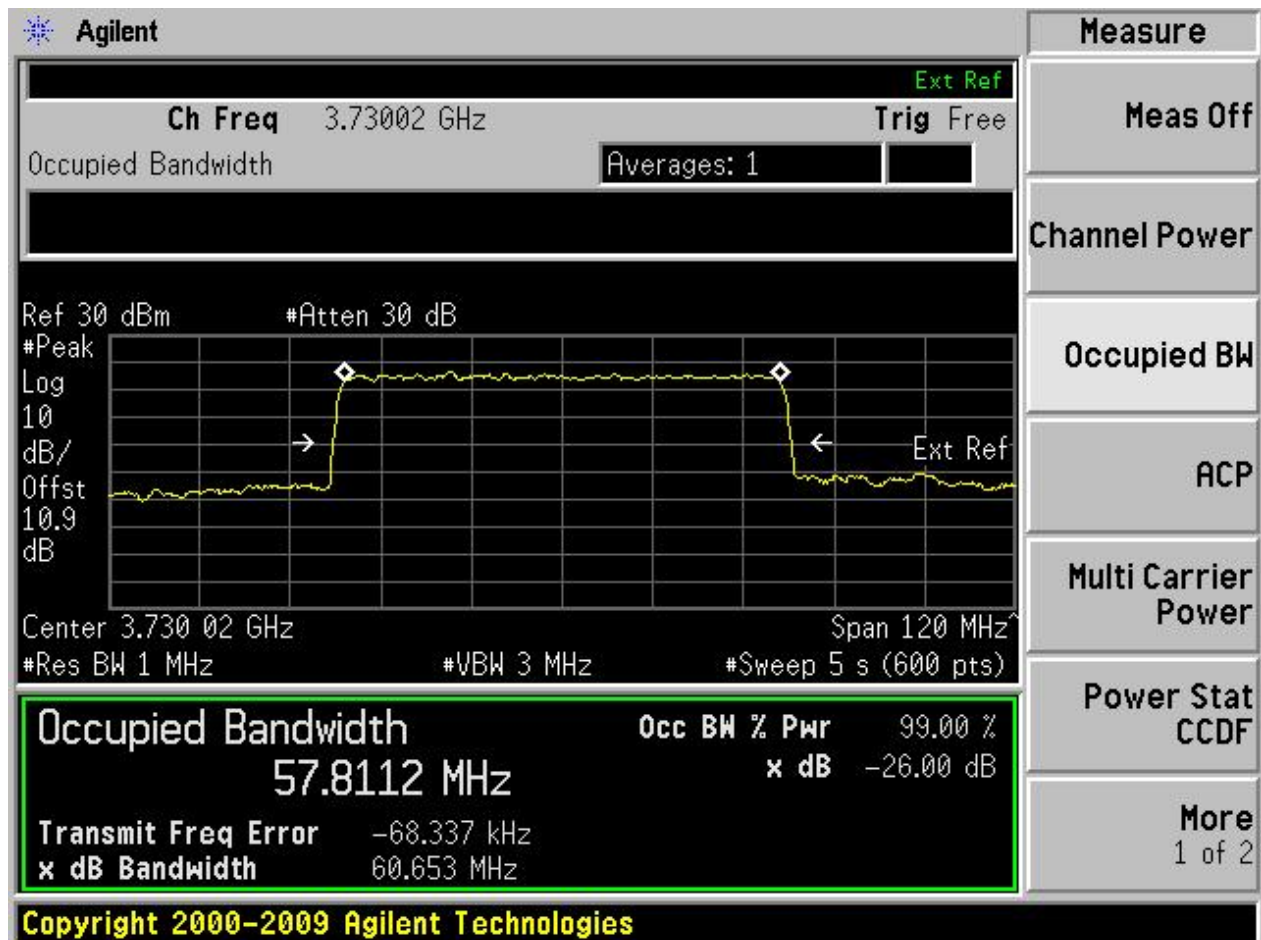
11.78 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651332, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)(NTNV)



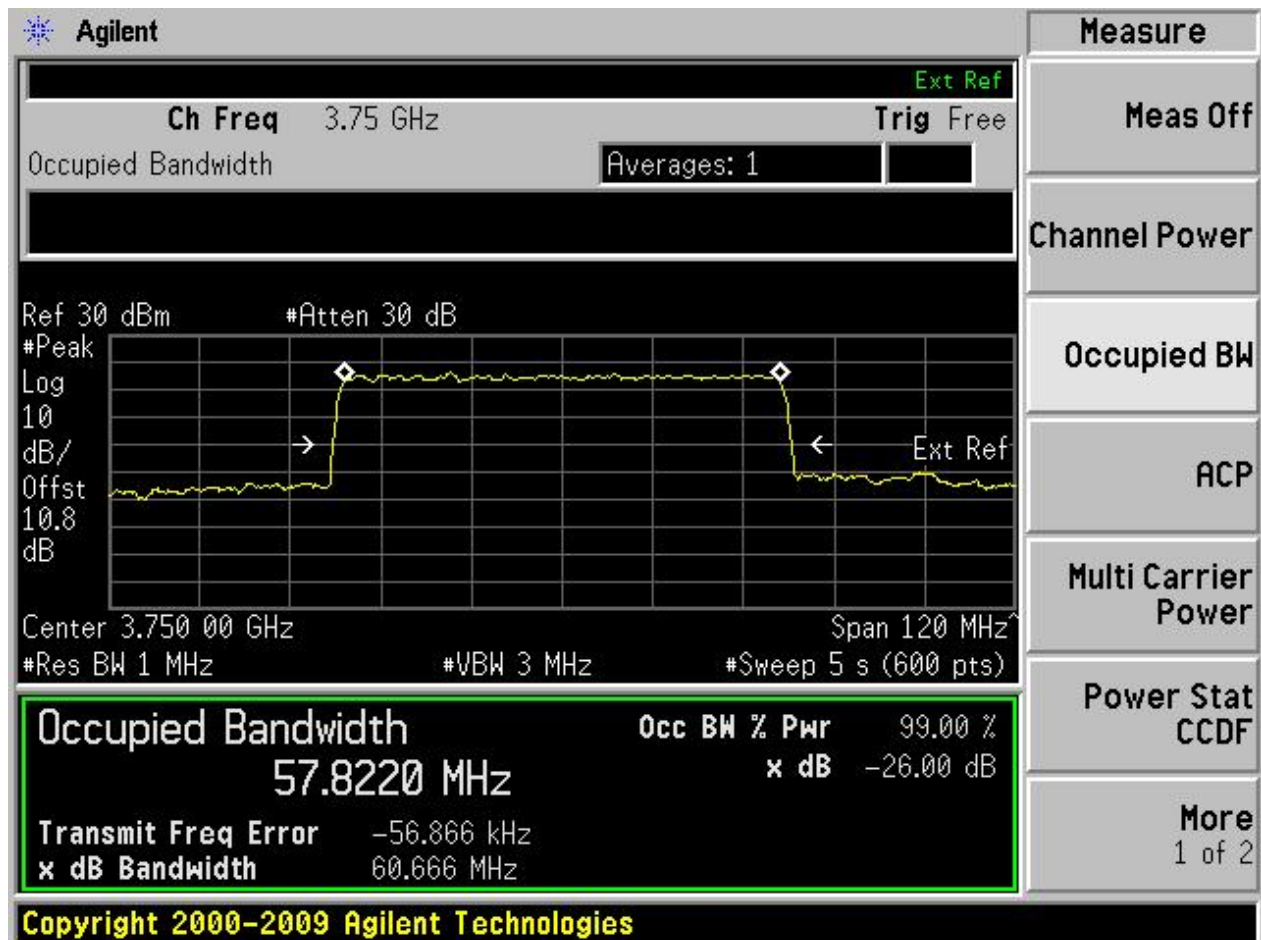
11.79 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648668, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)(NTNV)



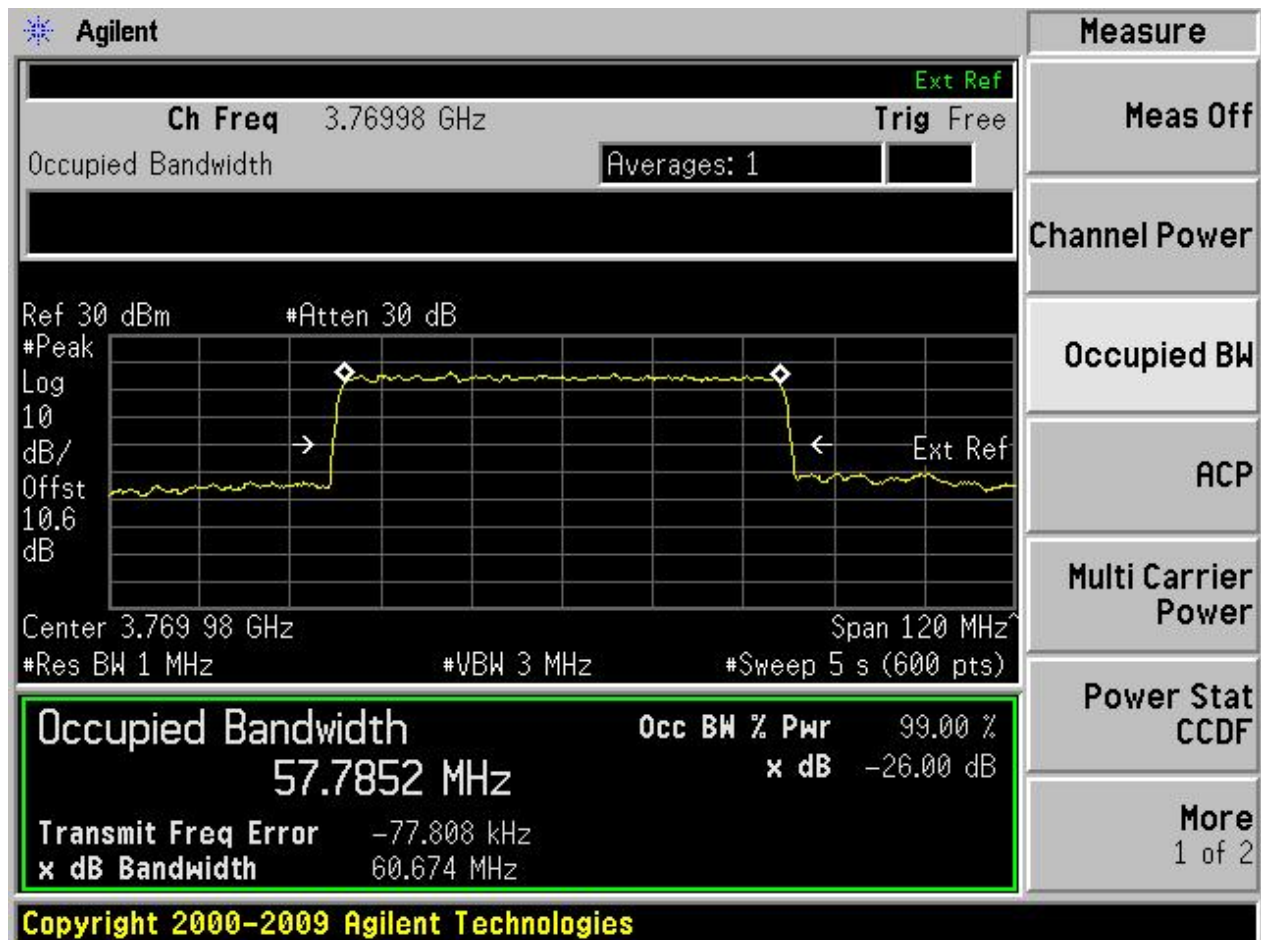
11.80 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)(NTNV)



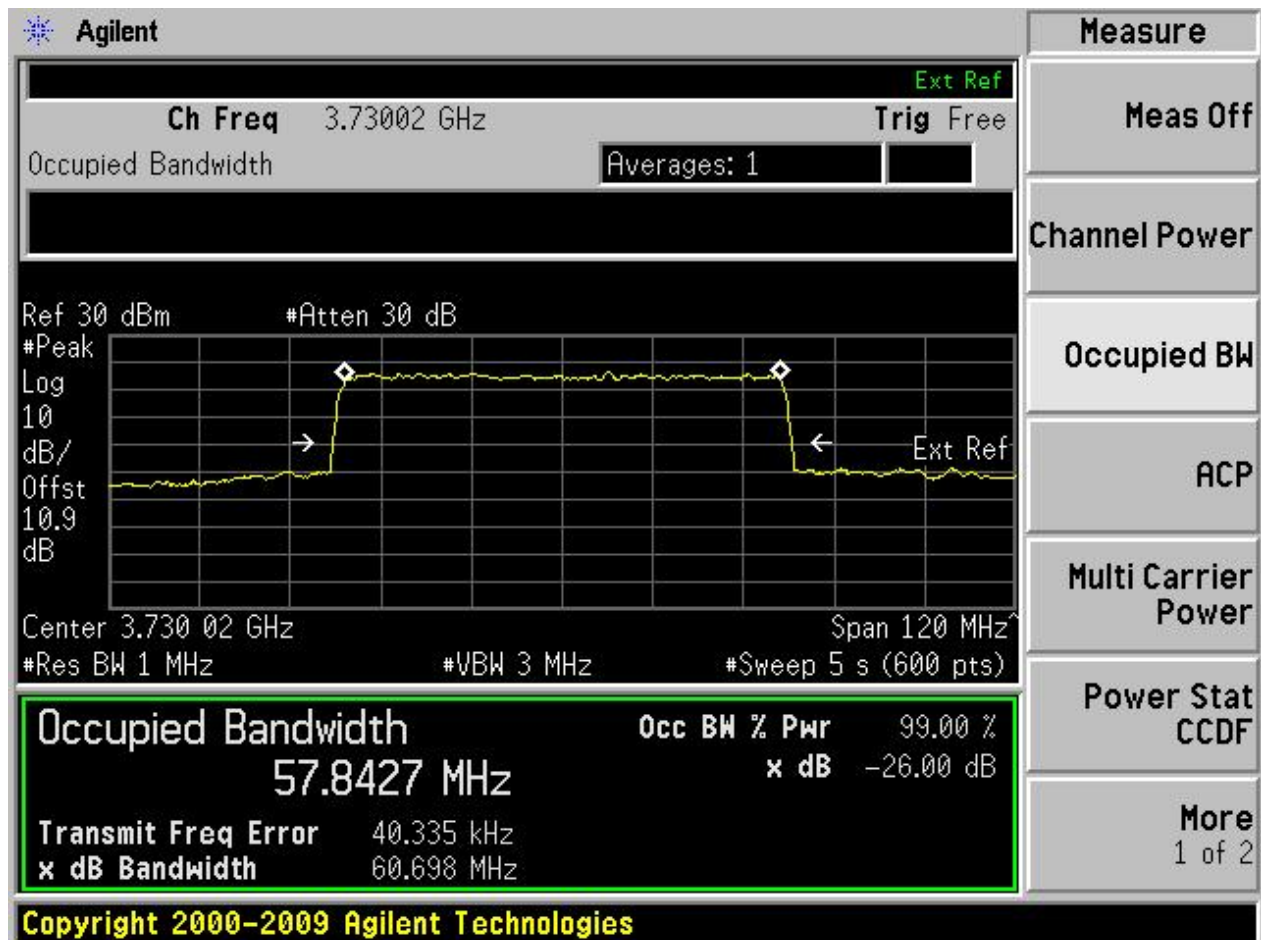
11.81 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651332, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)(NTNV)



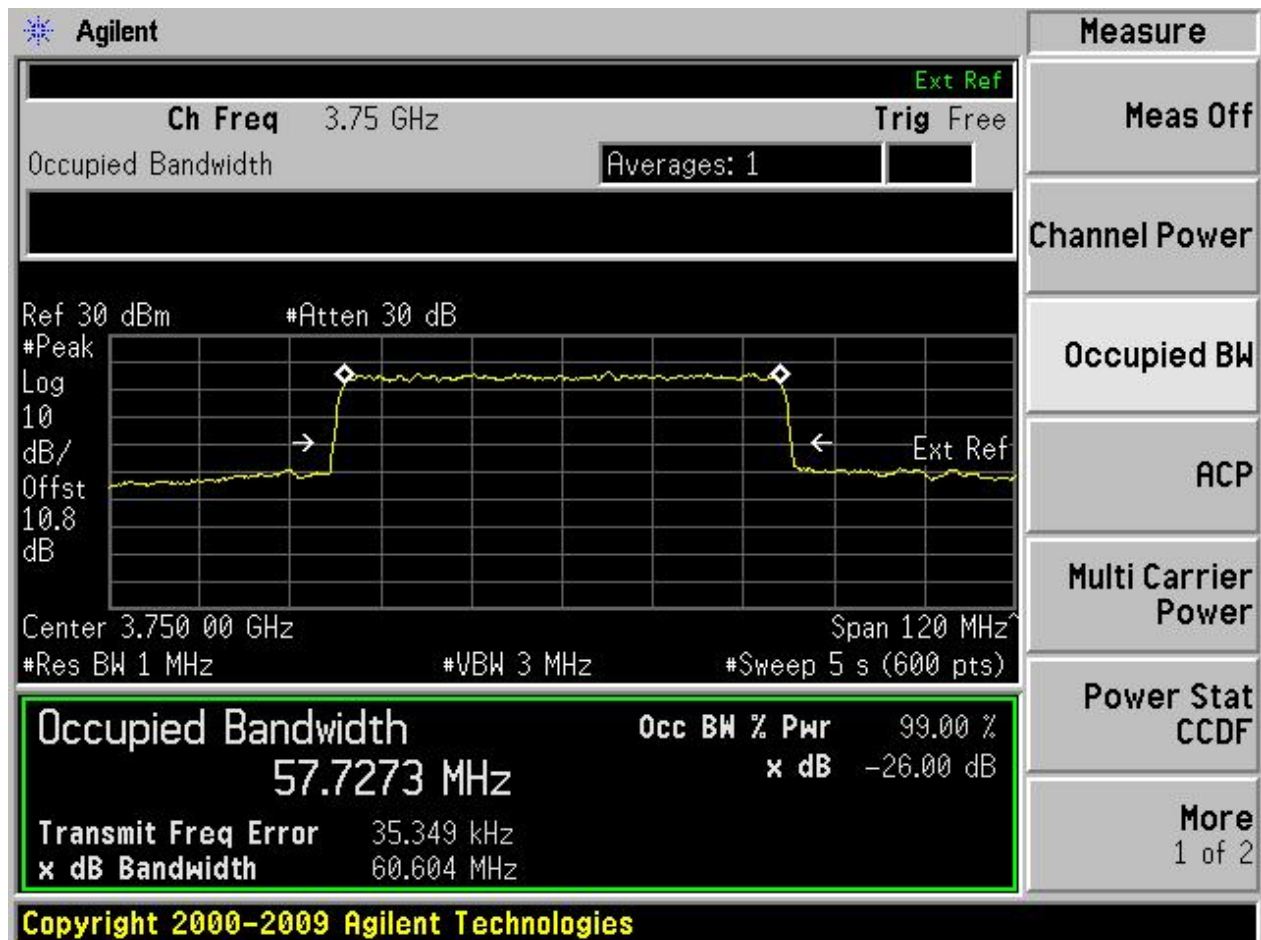
11.82 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648668, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:162, RB Position:0)(NTNV)



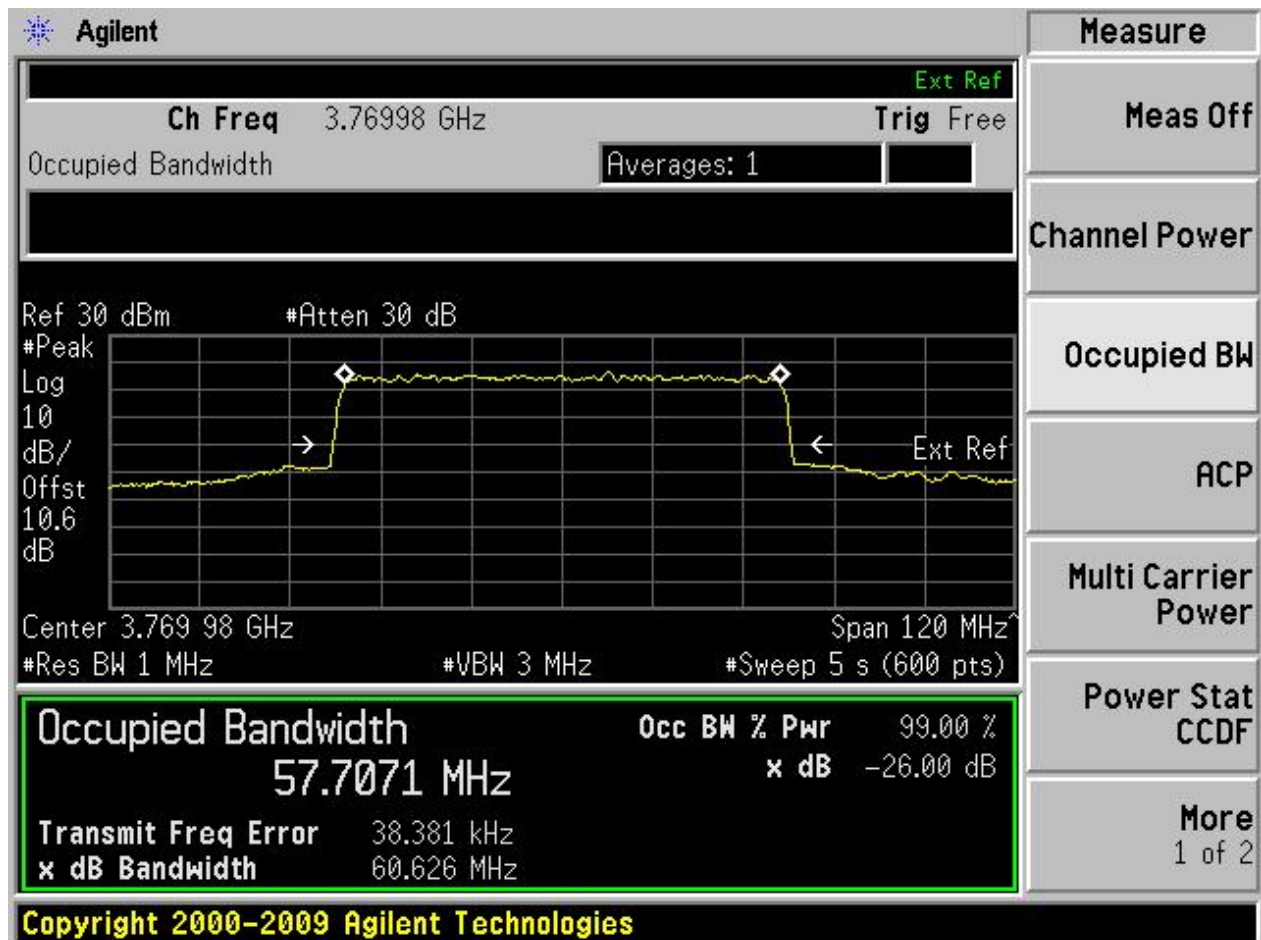
11.83 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:162, RB Position:0)(NTNV)



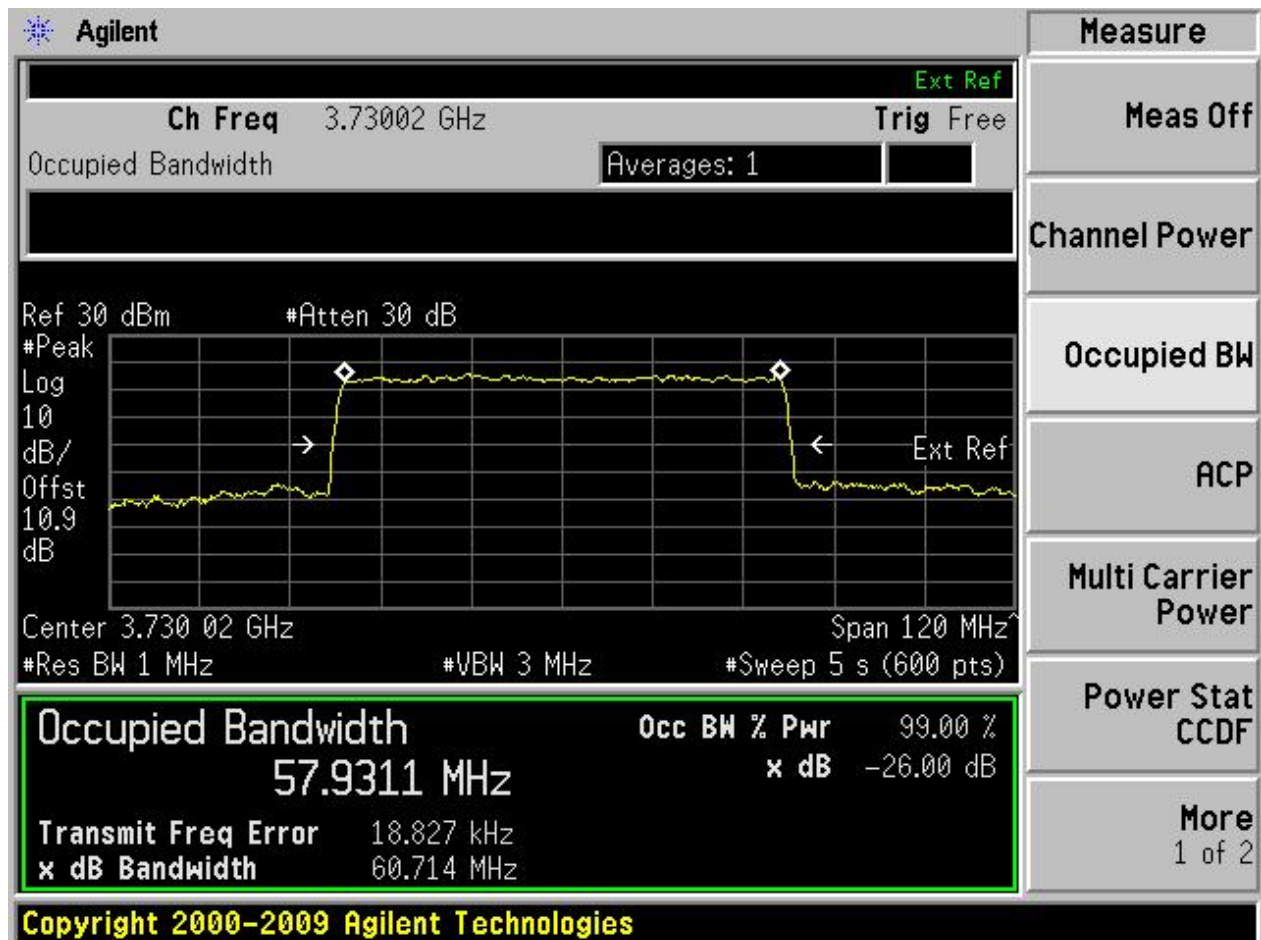
11.84 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651332, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:162, RB Position:0)(NTNV)



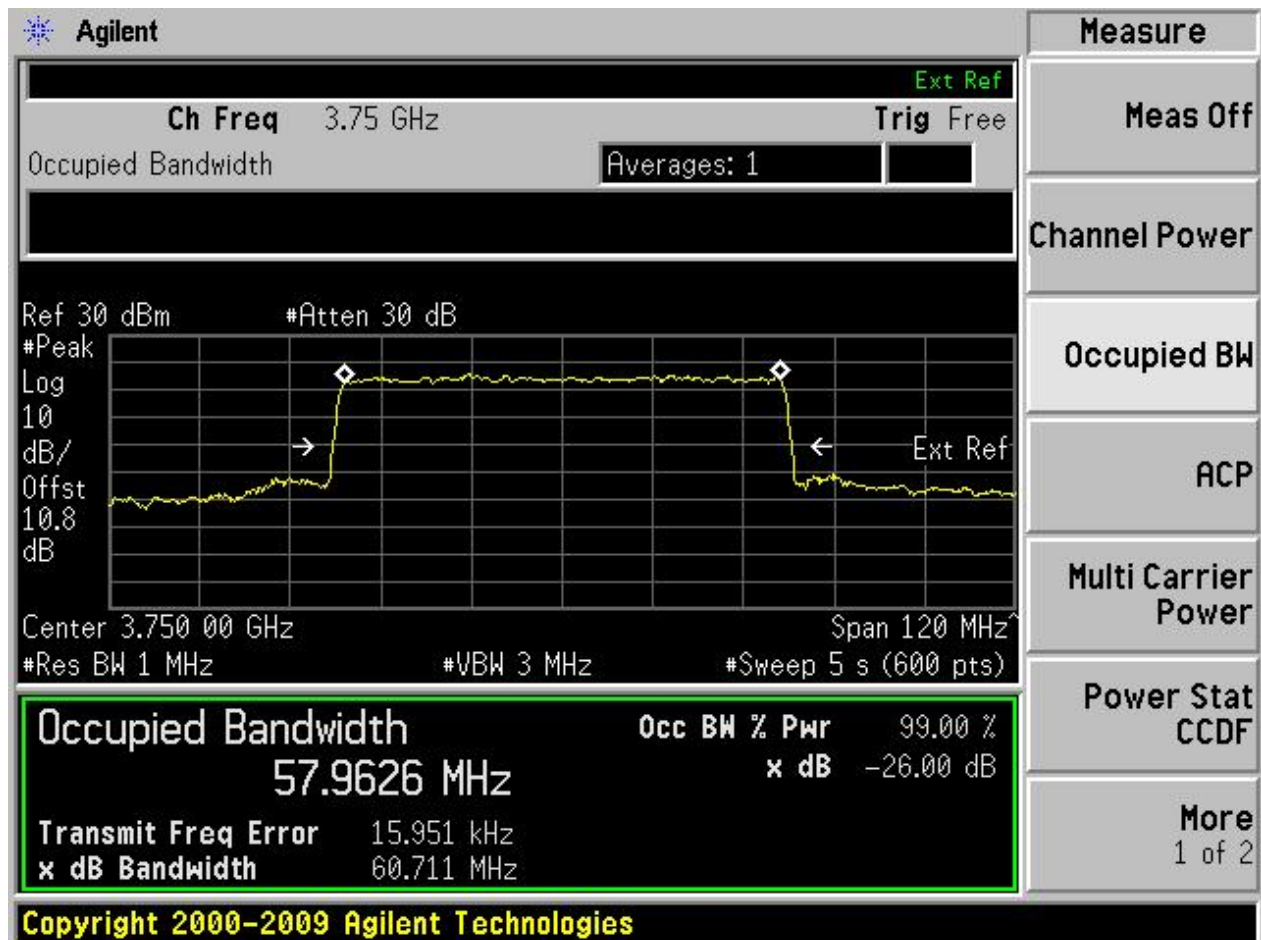
11.85 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648668, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:162, RB Position:0)(NTNV)



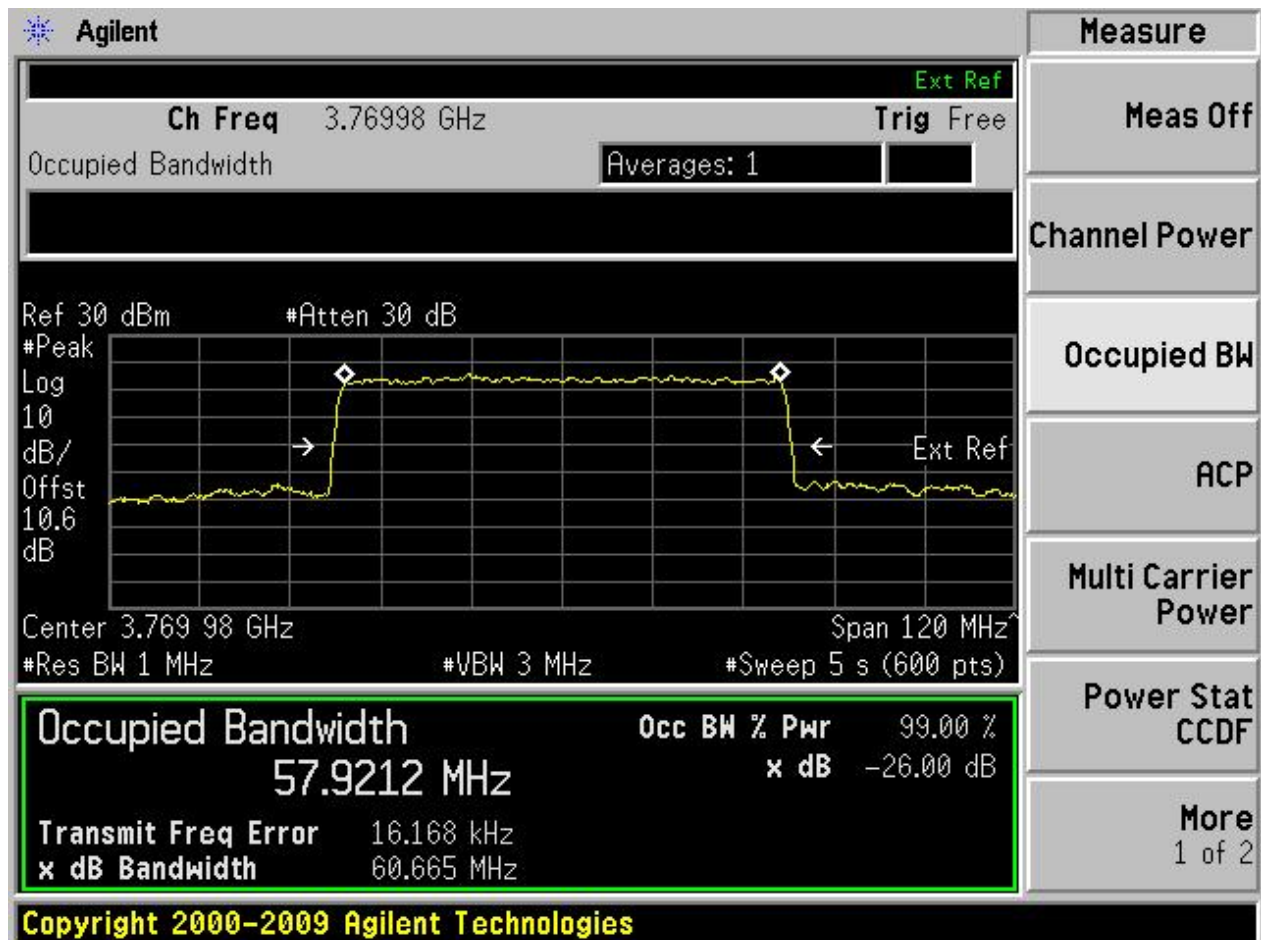
11.86 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:162, RB Position:0)(NTNV)



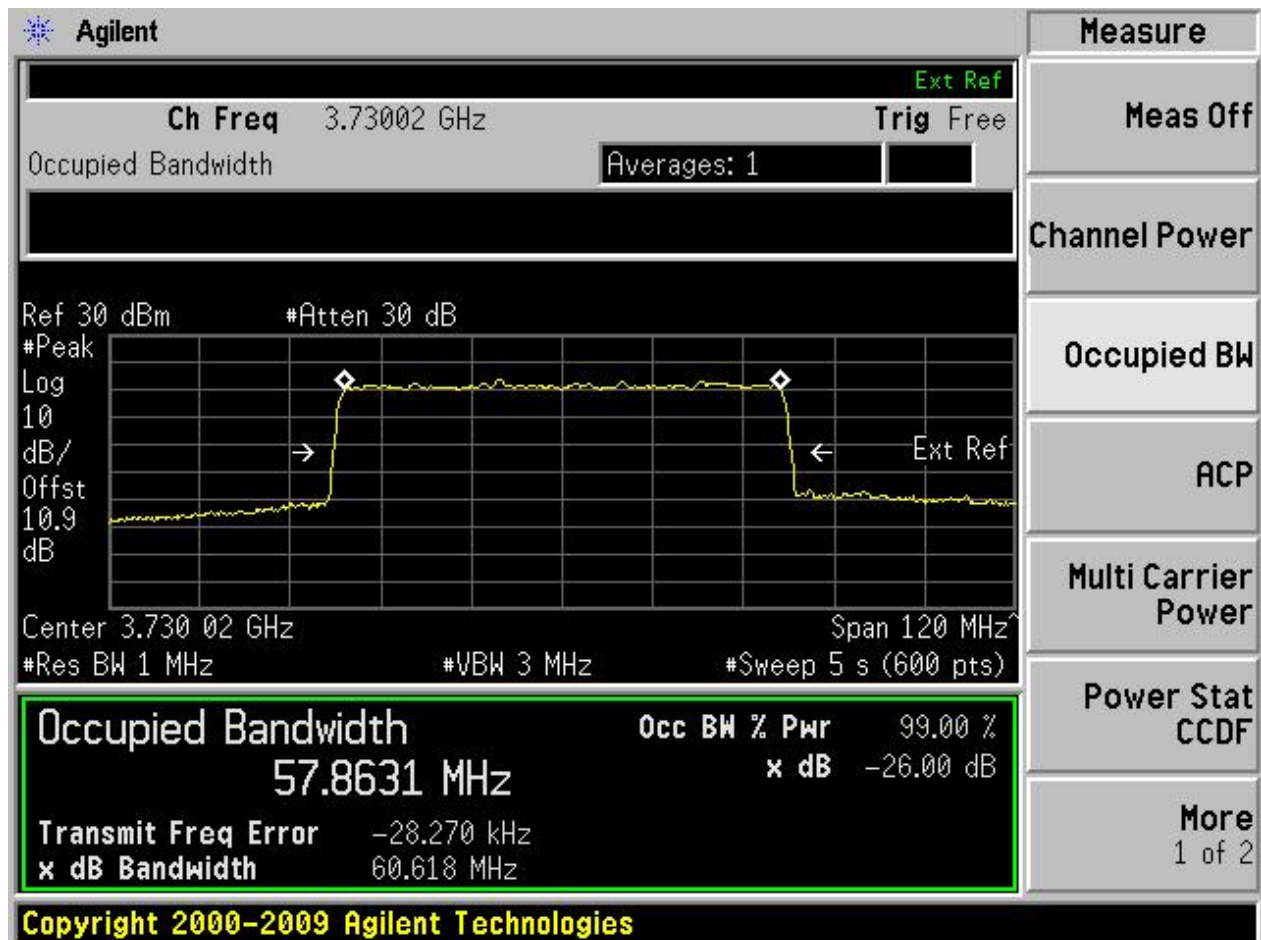
11.87 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651332, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:162, RB Position:0)(NTNV)



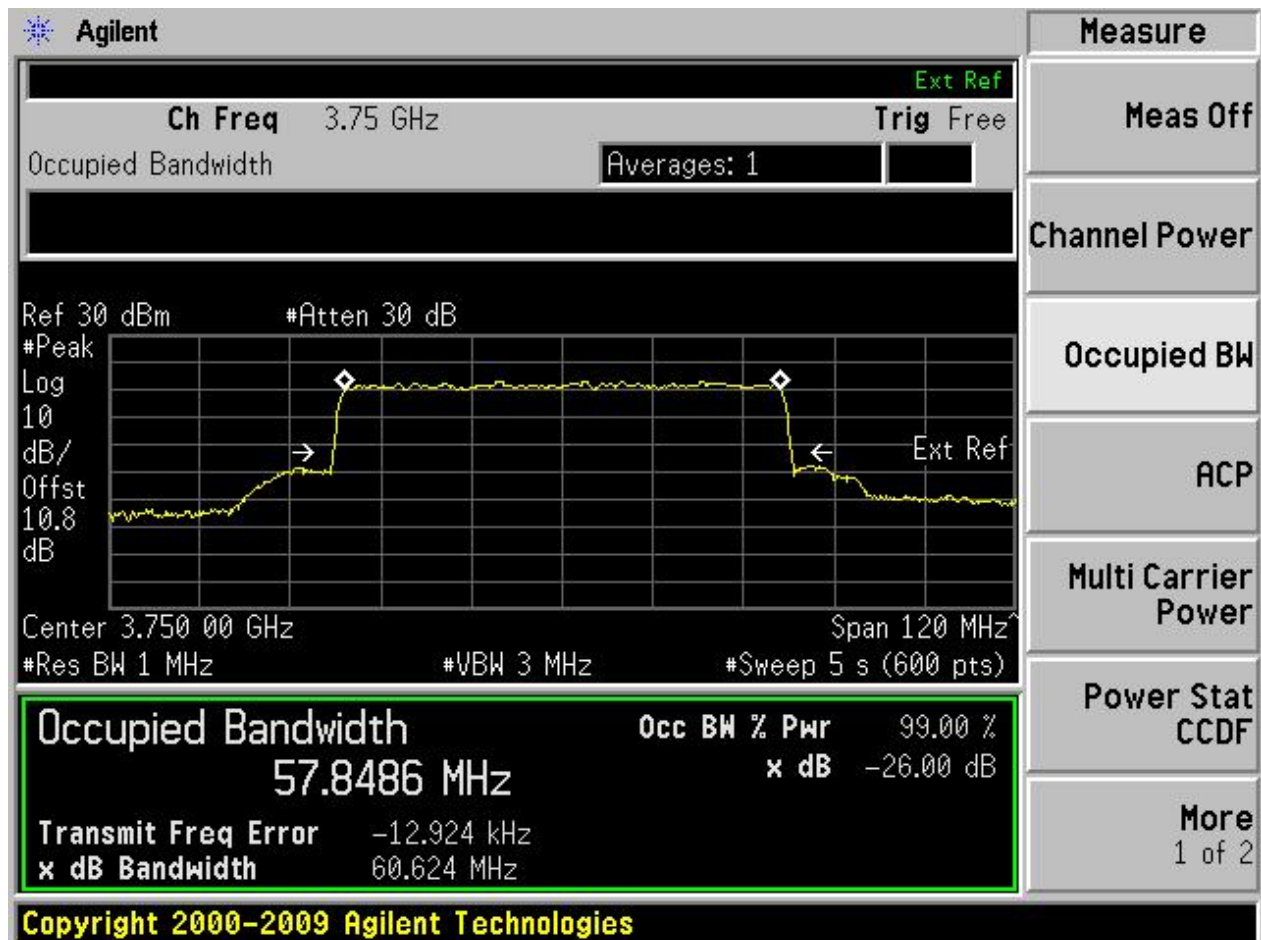
11.88 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:648668, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:162, RB Position:0)(NTNV)



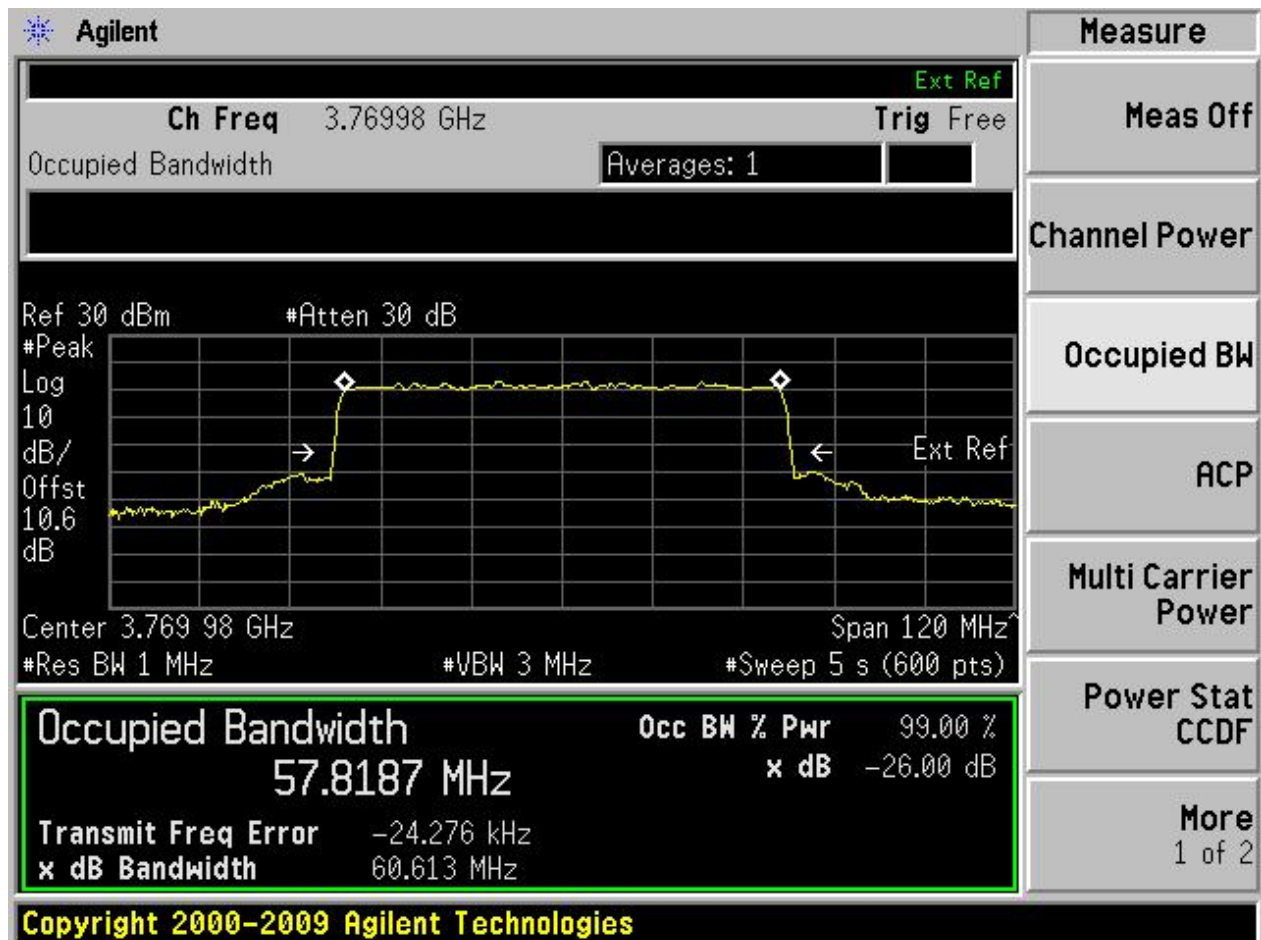
11.89 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:162, RB Position:0)(NTNV)



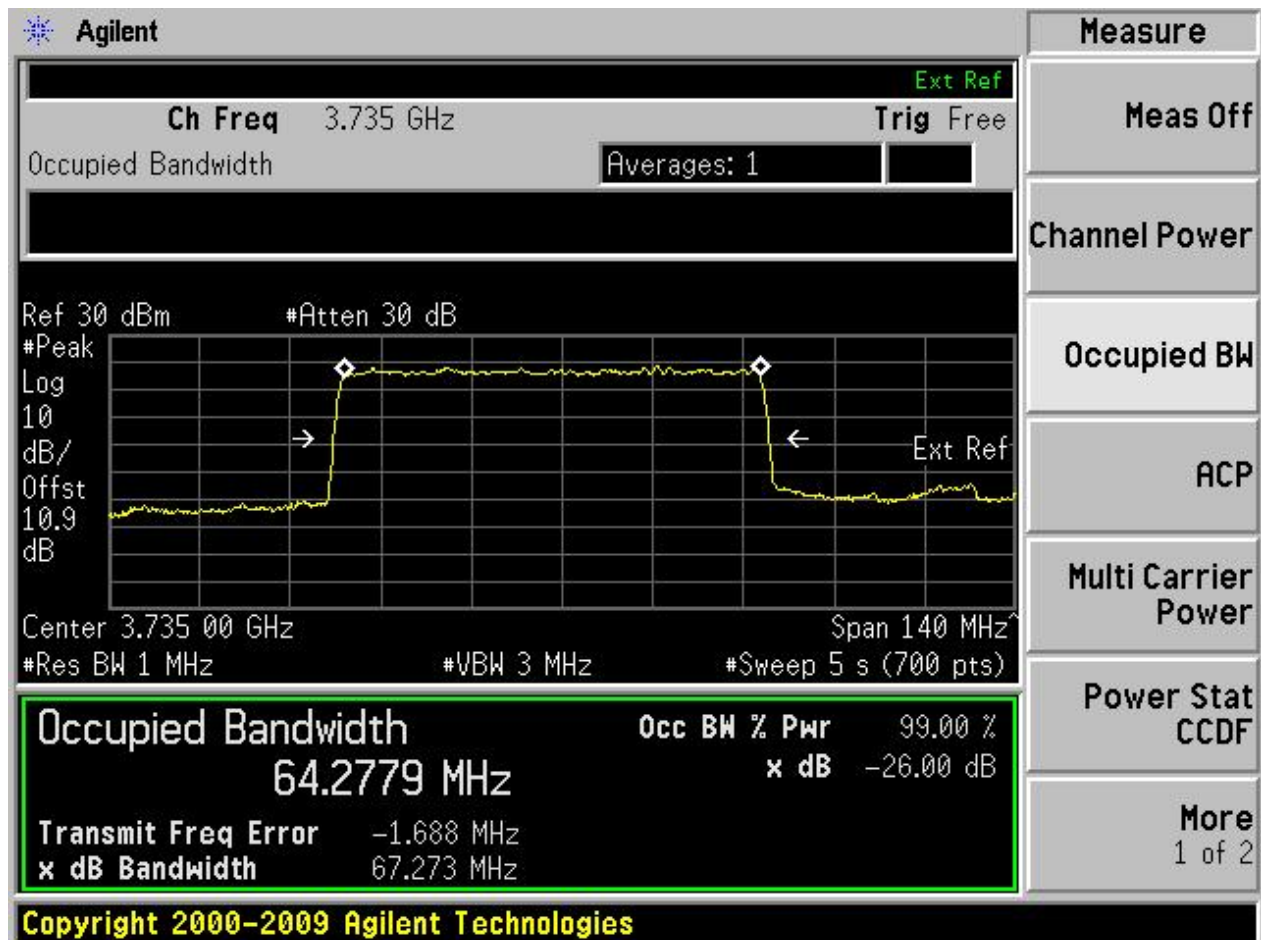
11.90 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651332, Bandwidth:60, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:162, RB Position:0)(NTNV)



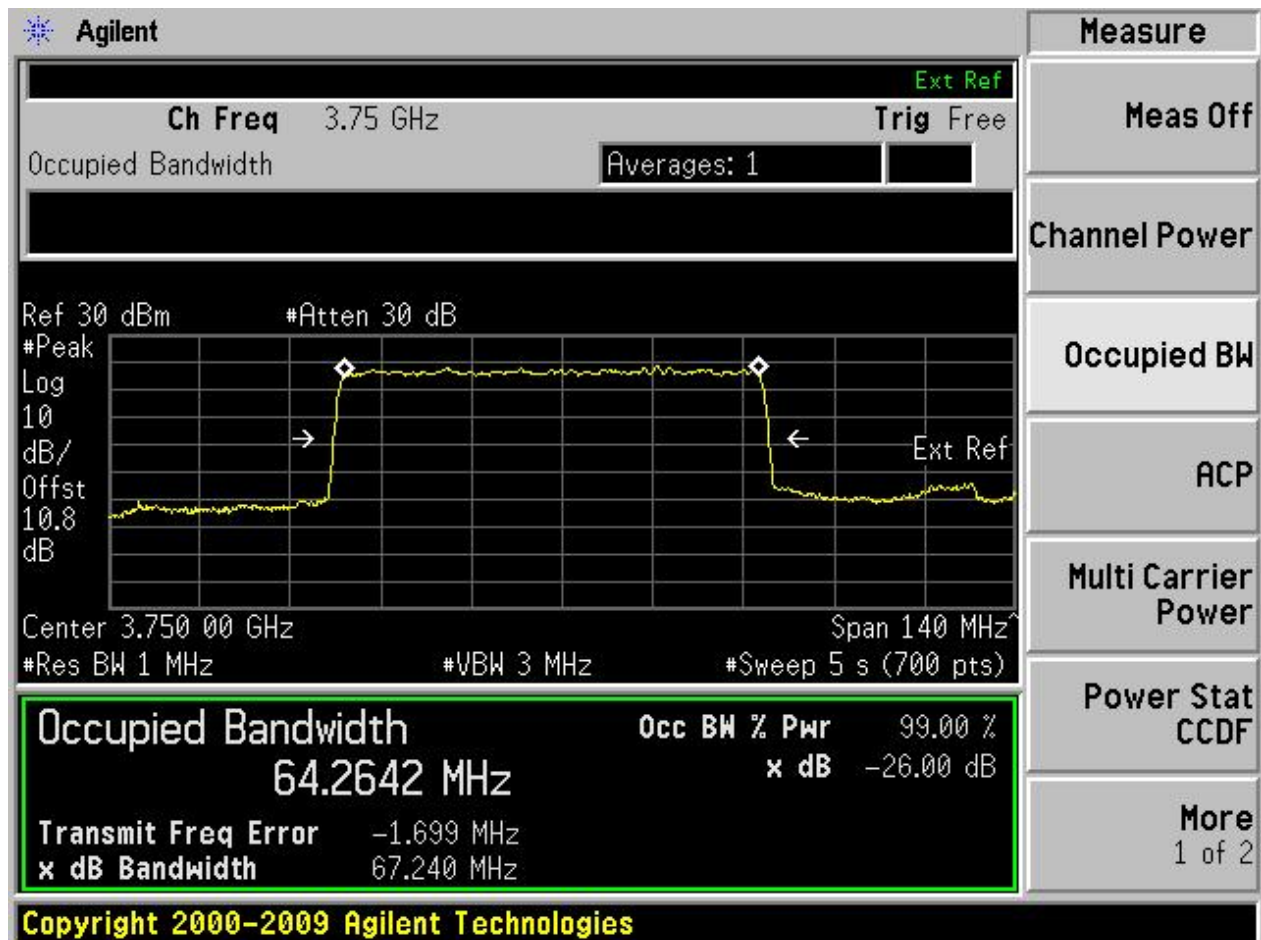
11.91 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)(NTNV)



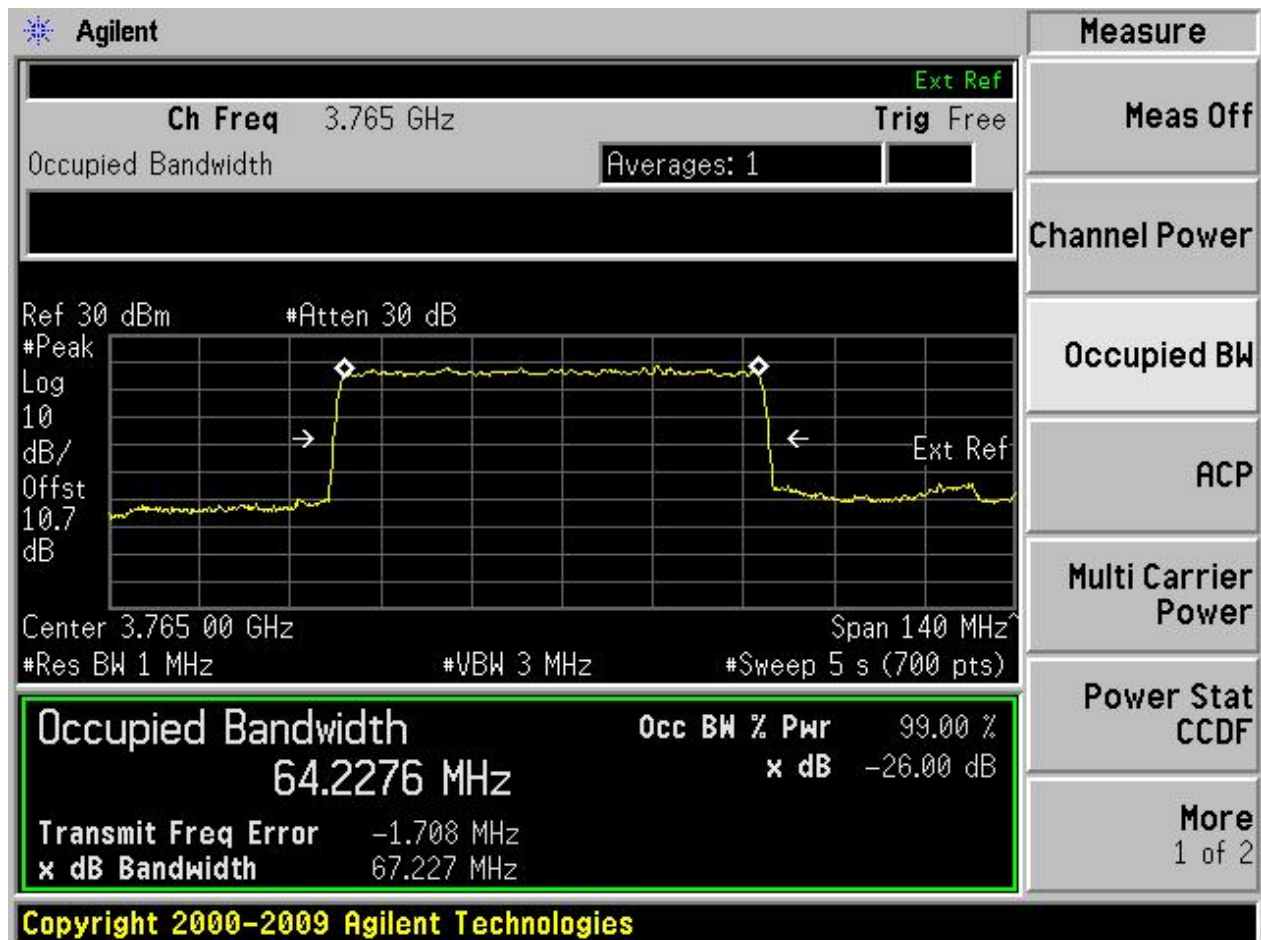
11.92 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)(NTNV)



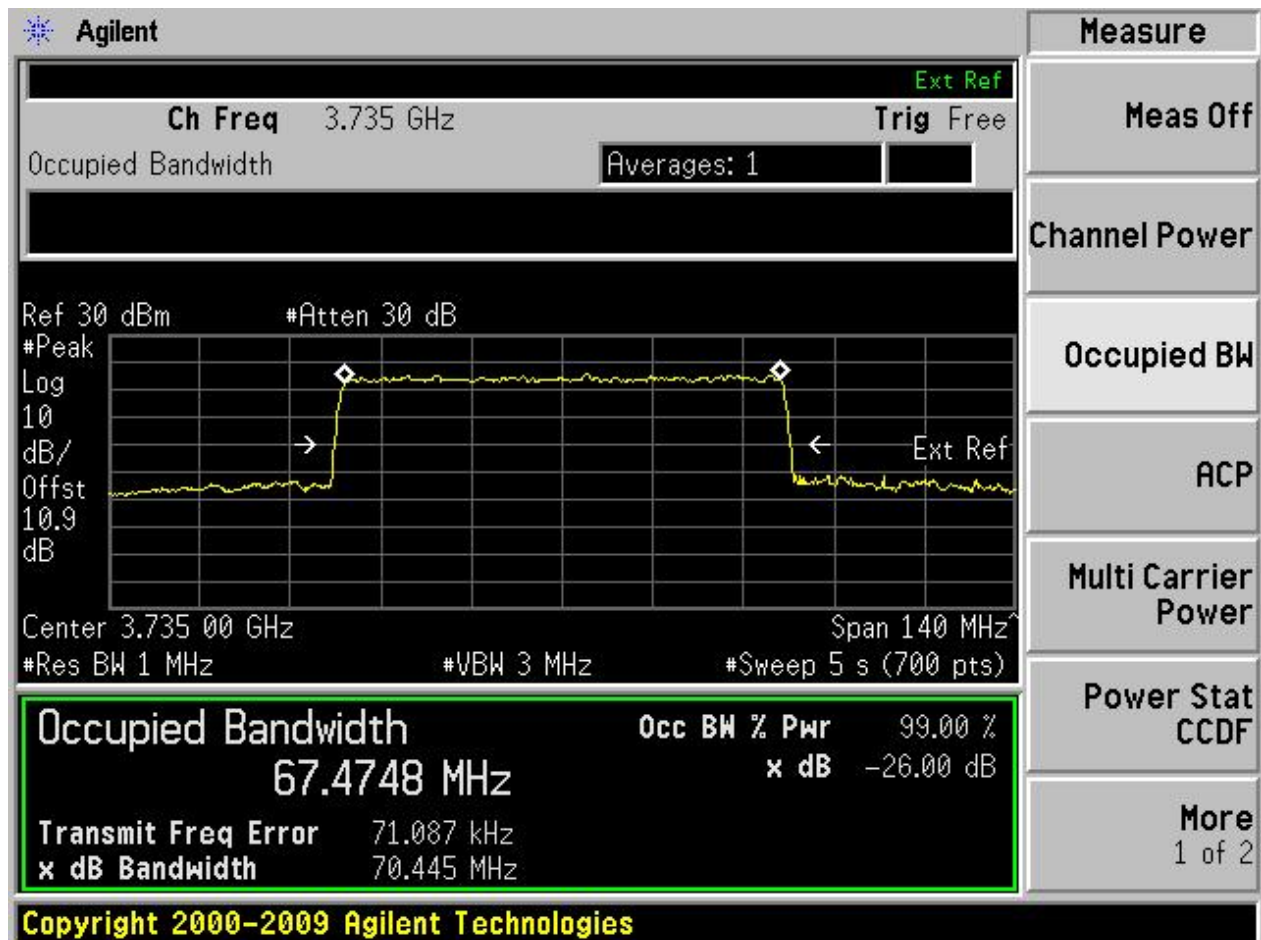
11.93 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)(NTNV)



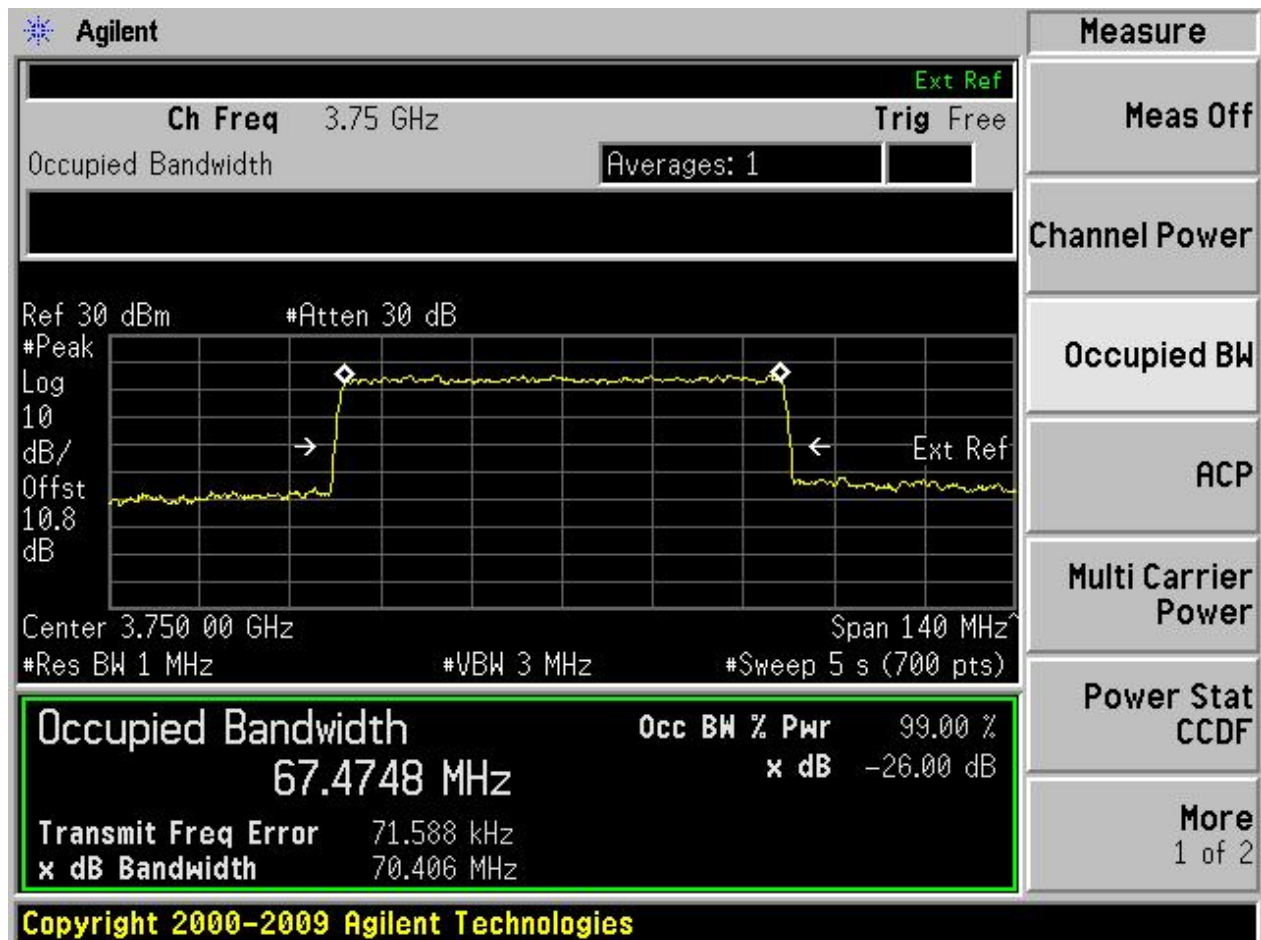
11.94 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:189, RB Position:0)(NTNV)



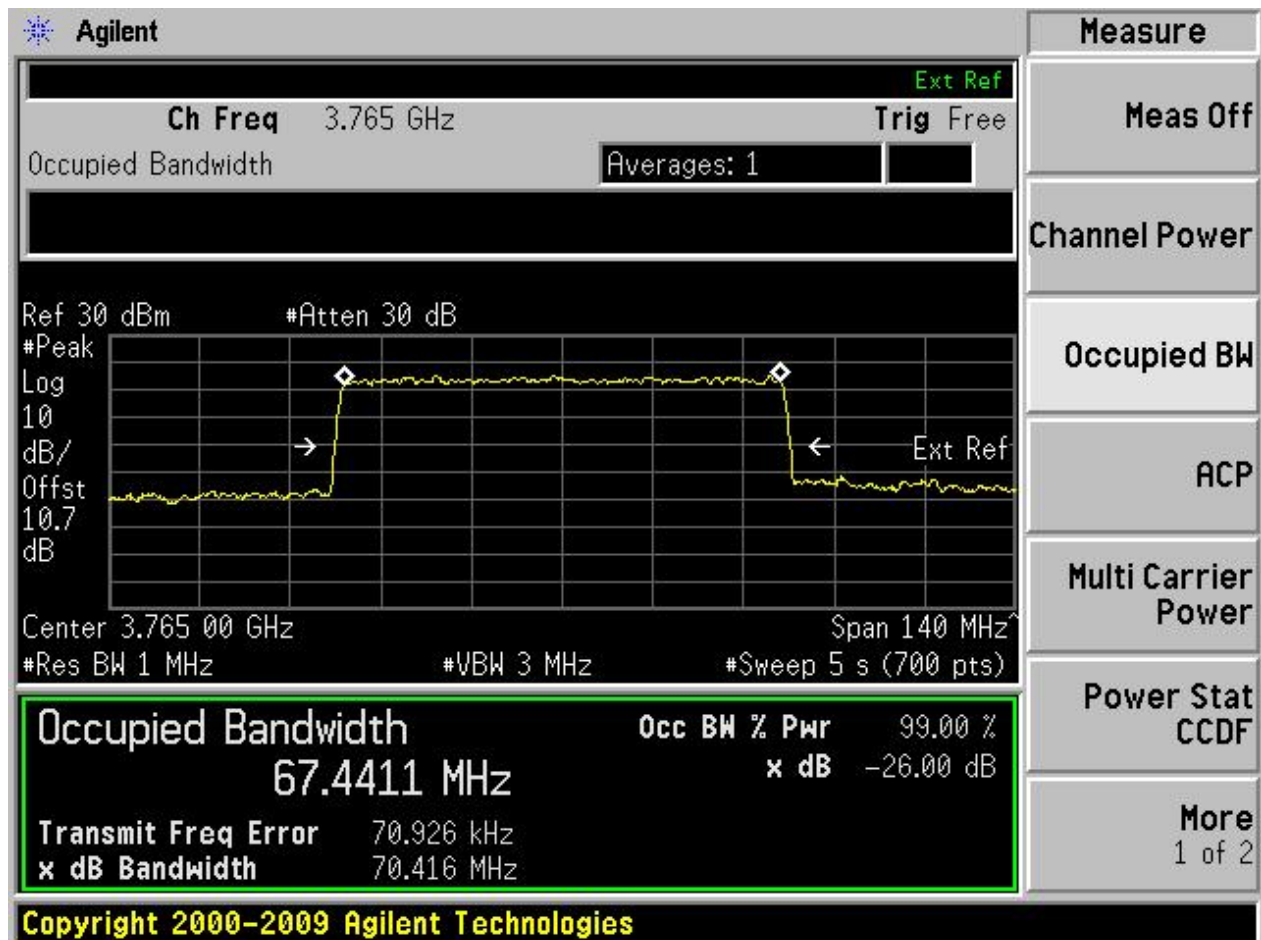
11.95 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:189, RB Position:0)(NTNV)



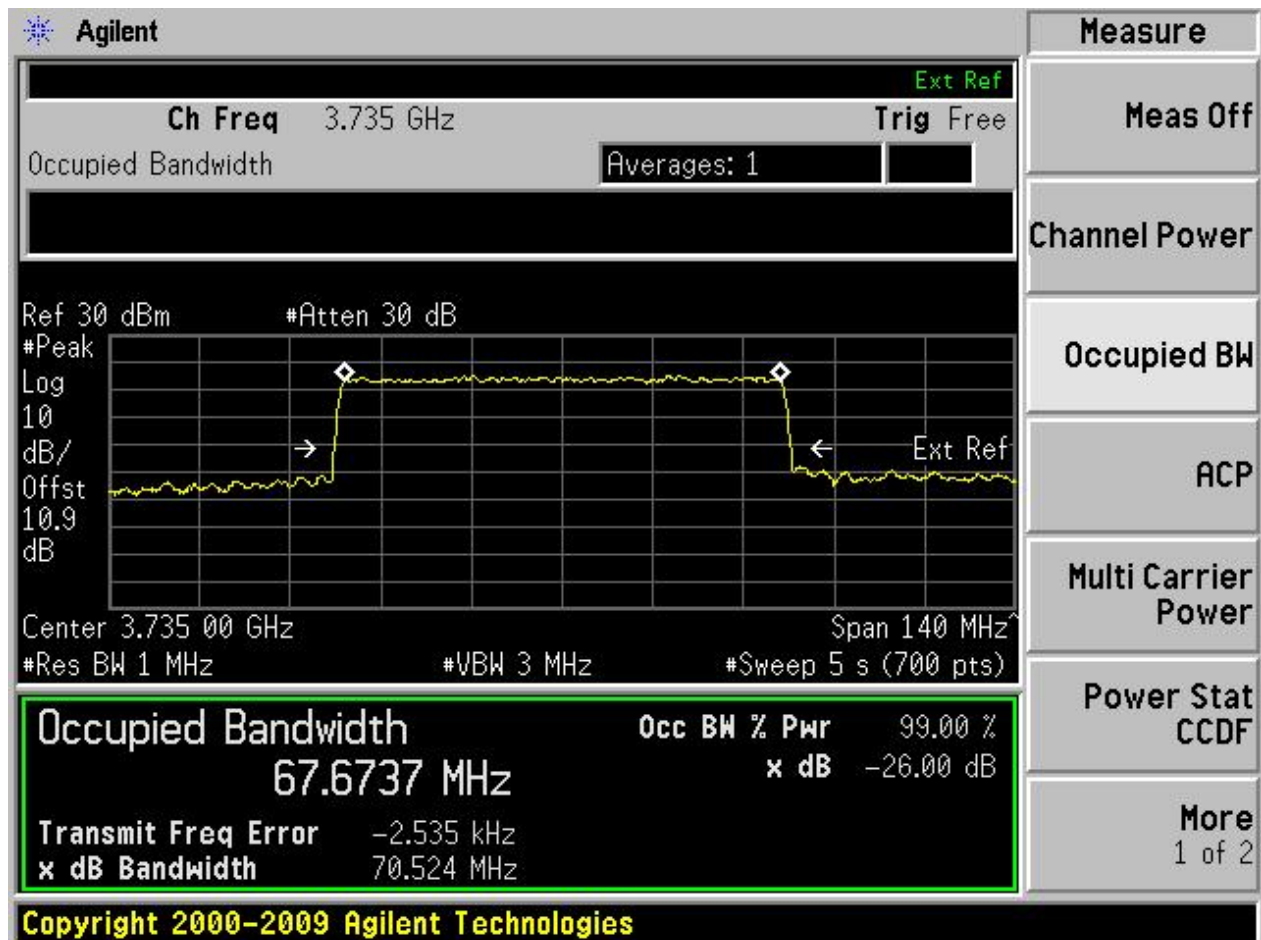
11.96 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:189, RB Position:0)(NTNV)



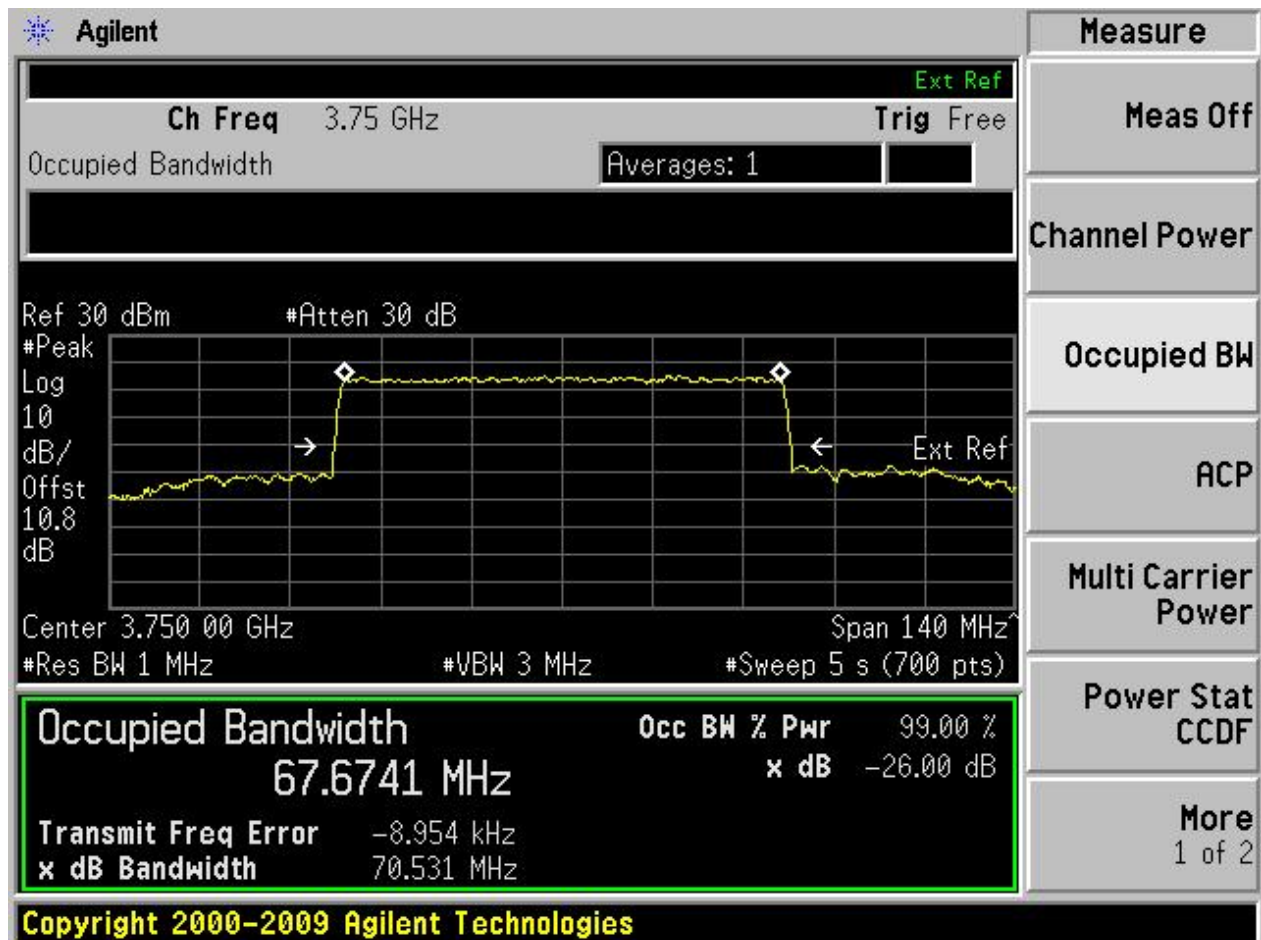
11.97 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:189, RB Position:0)(NTNV)



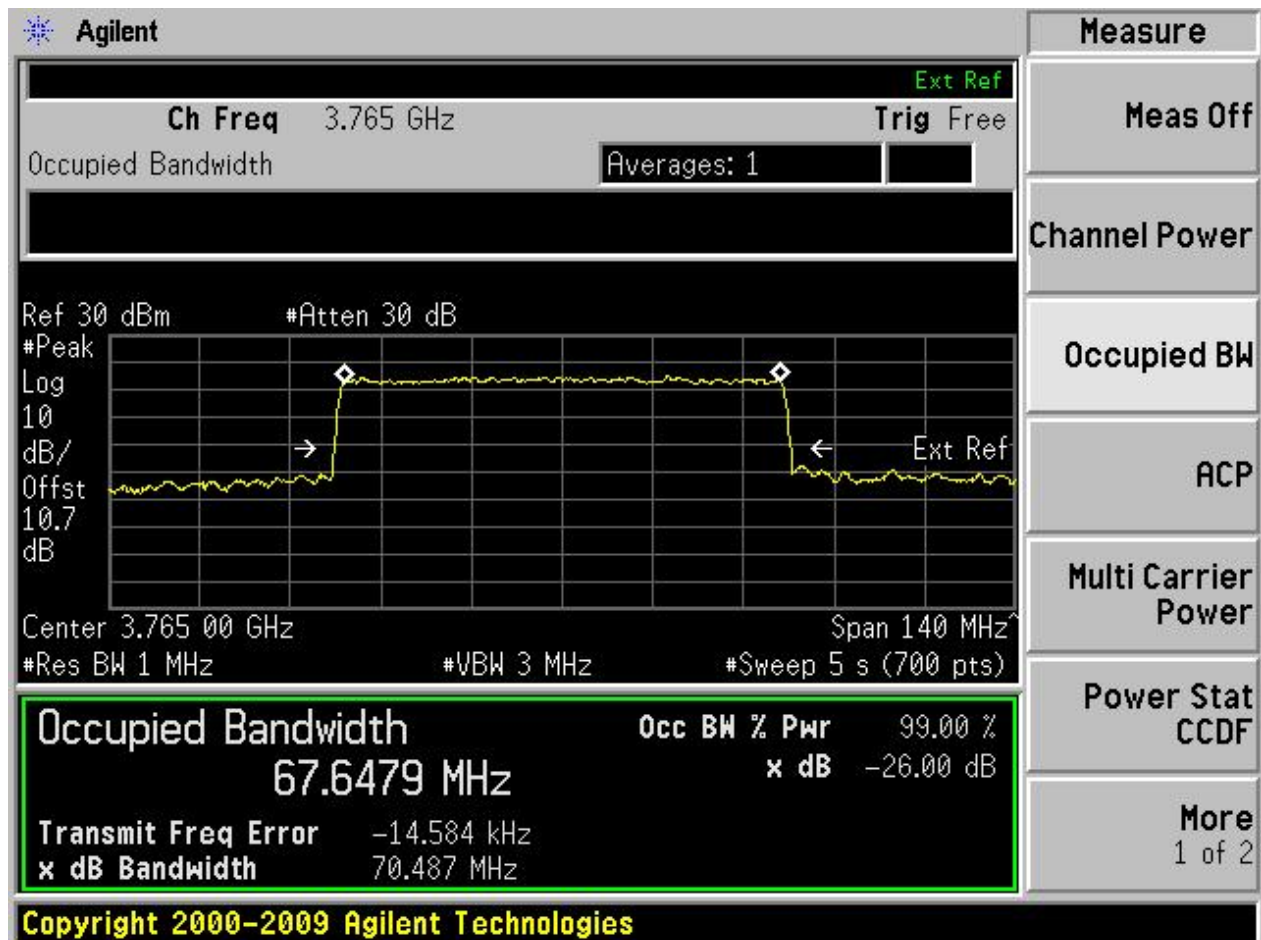
11.98 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:189, RB Position:0)(NTNV)



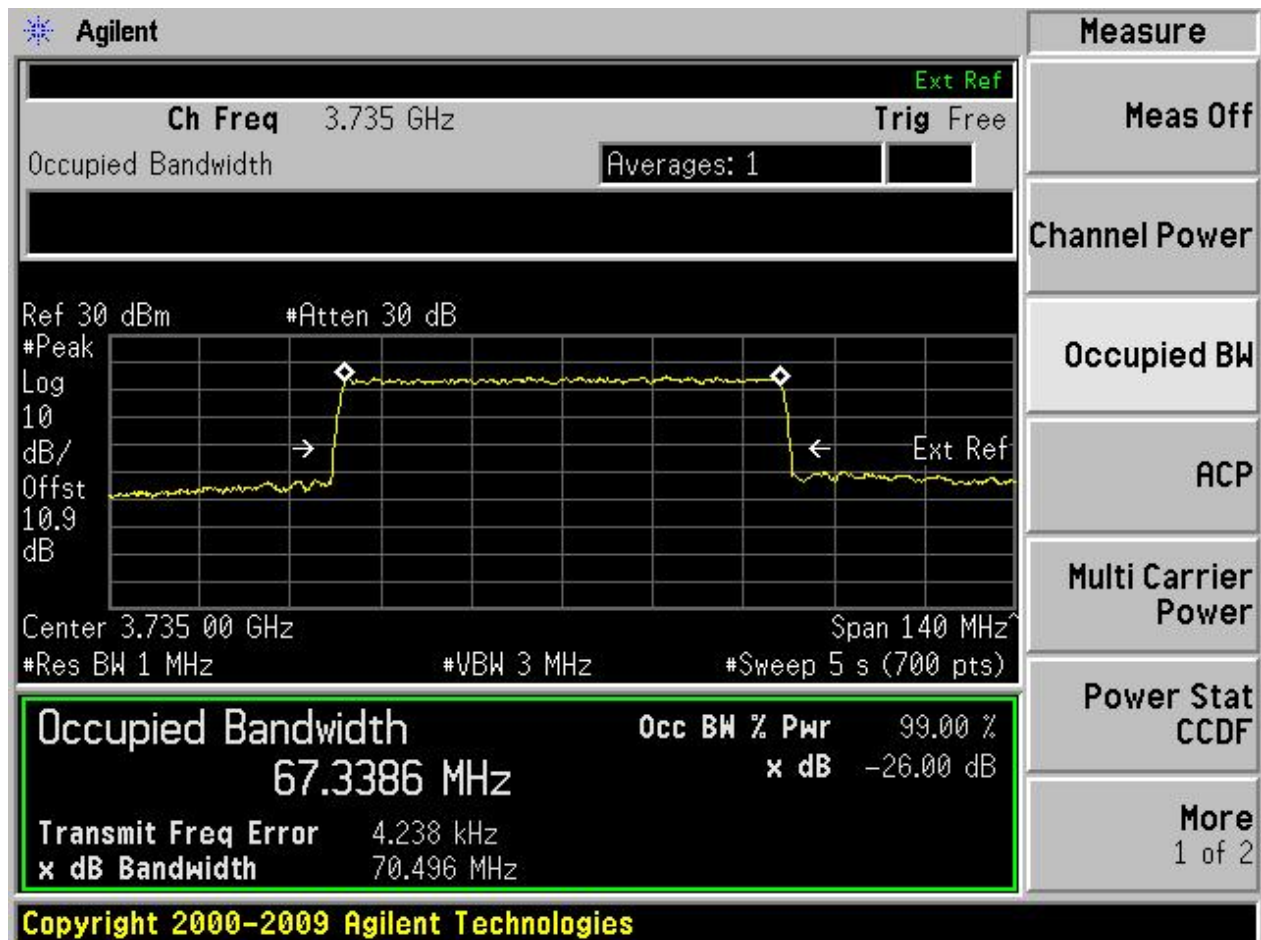
11.99 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:189, RB Position:0)(NTNV)



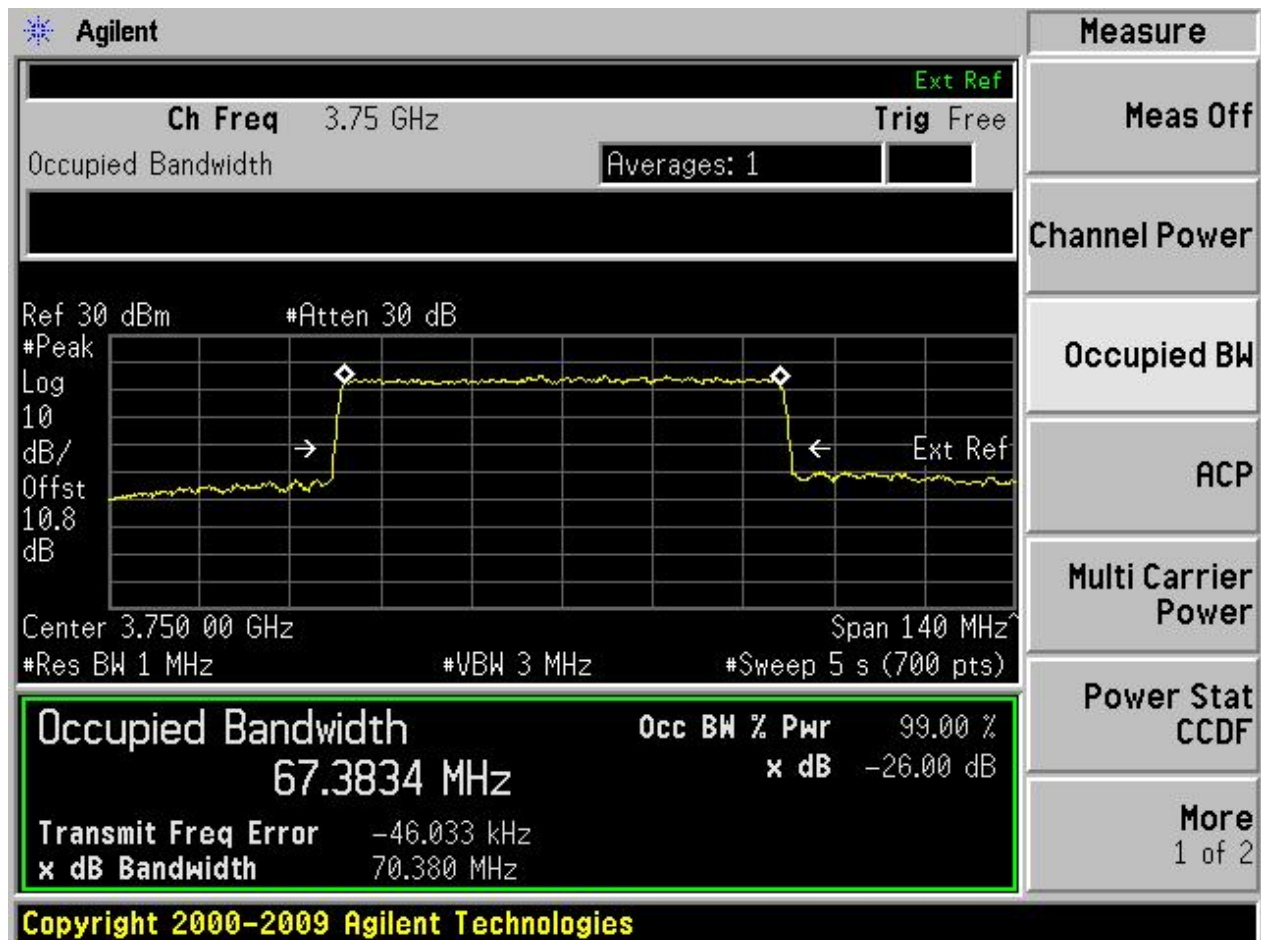
11.100 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:189, RB Position:0)(NTNV)



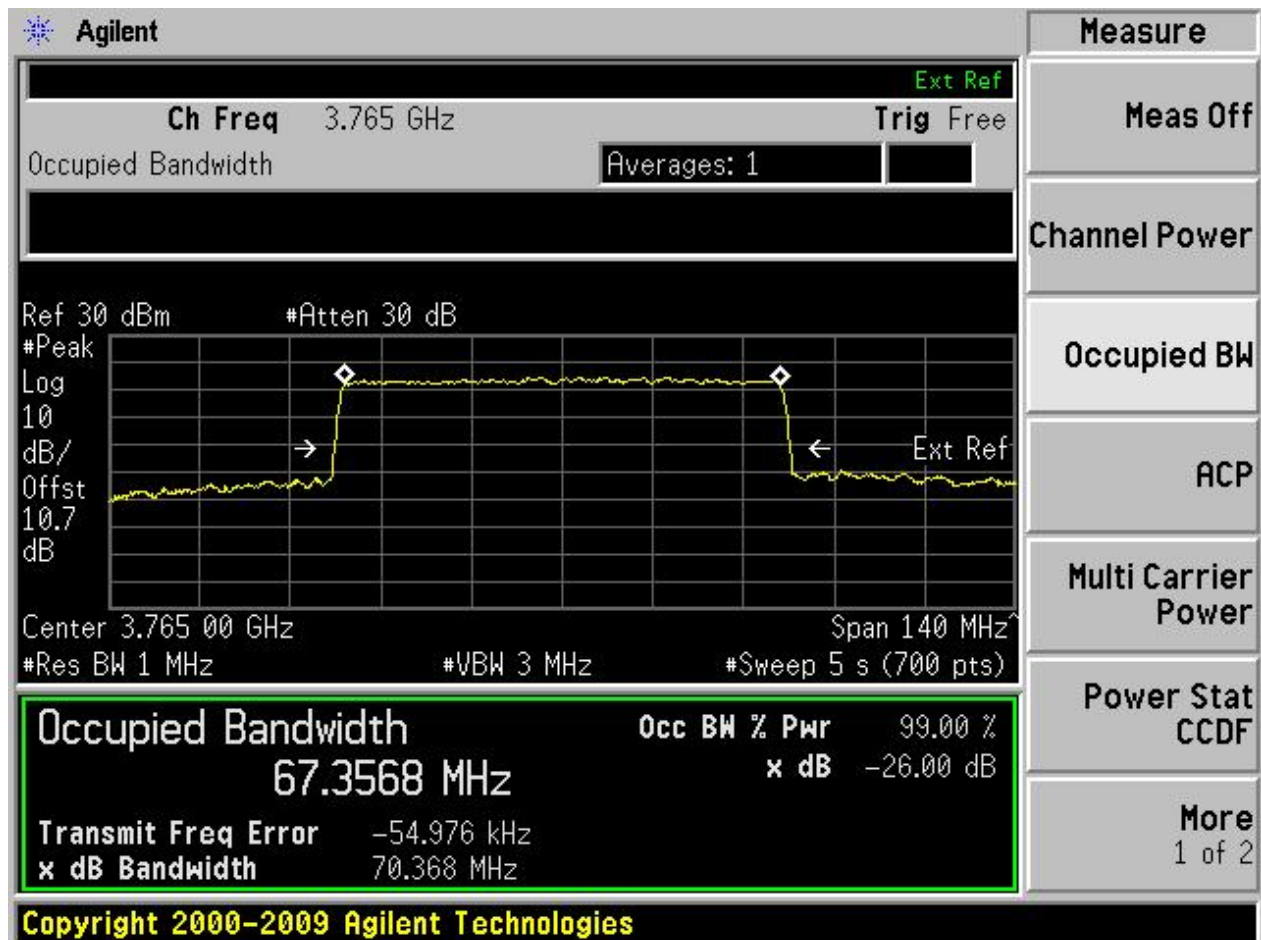
11.101 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:189, RB Position:0)(NTNV)



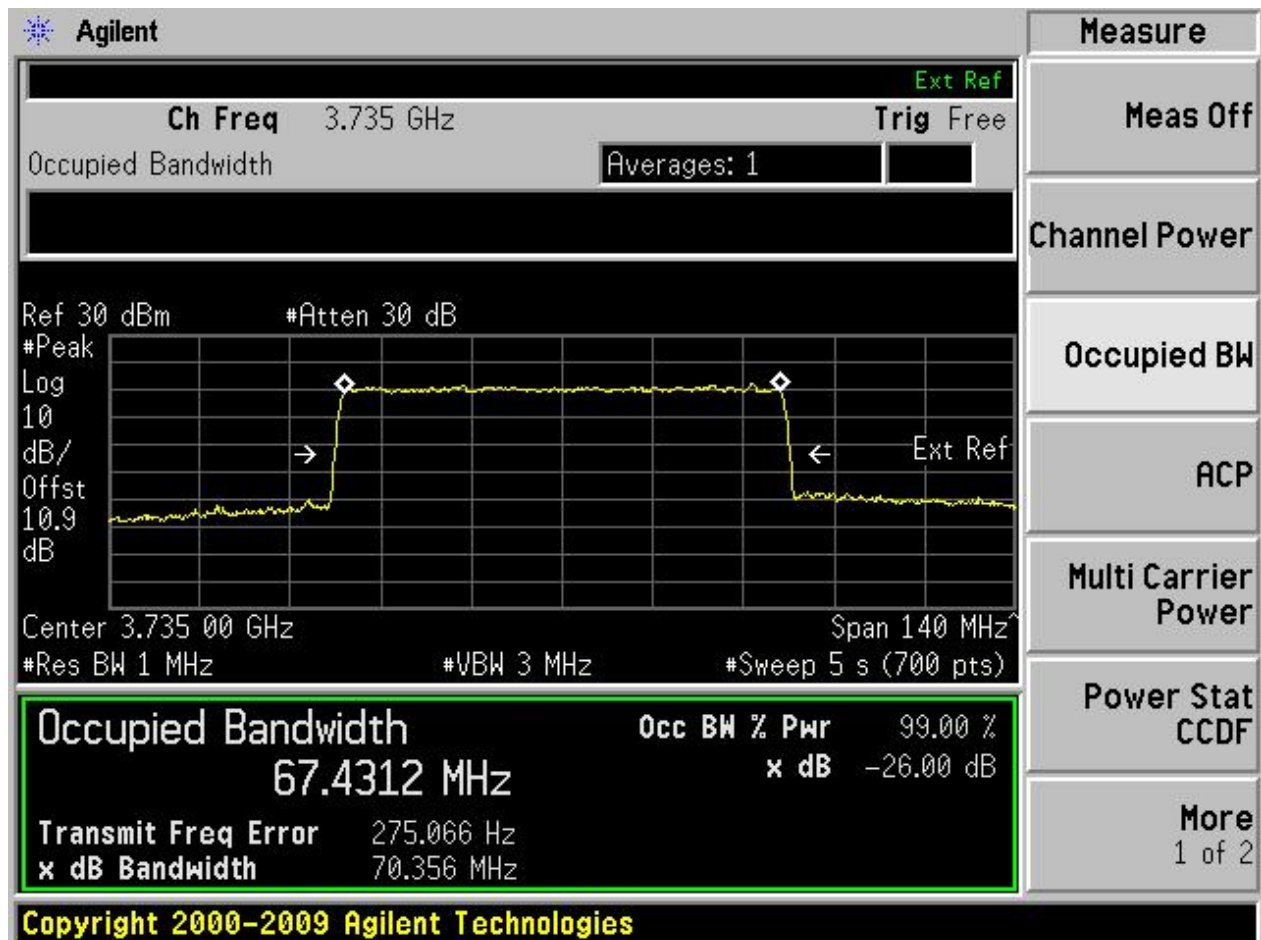
11.102 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:189, RB Position:0)(NTNV)



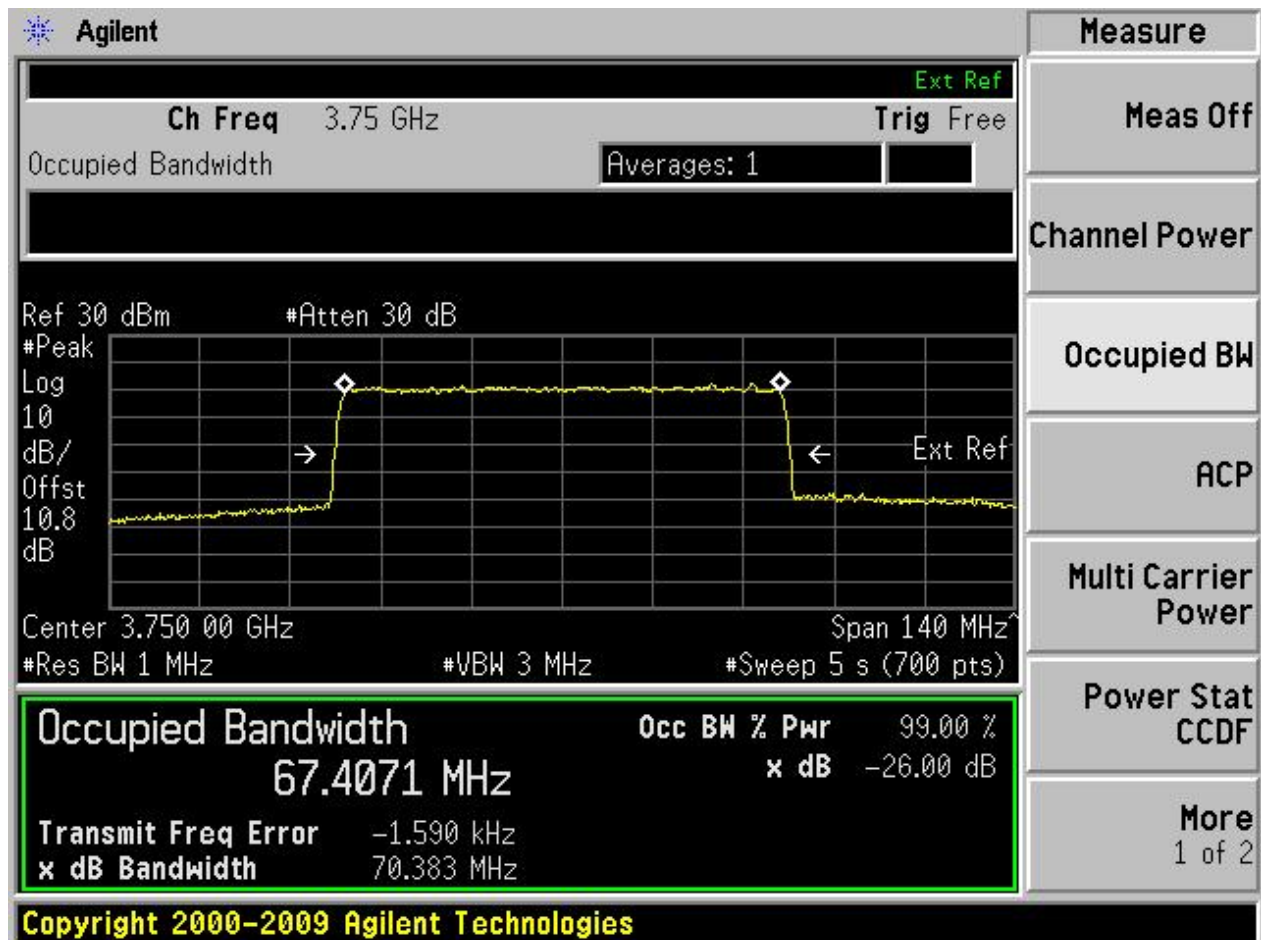
11.103 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:189, RB Position:0)(NTNV)



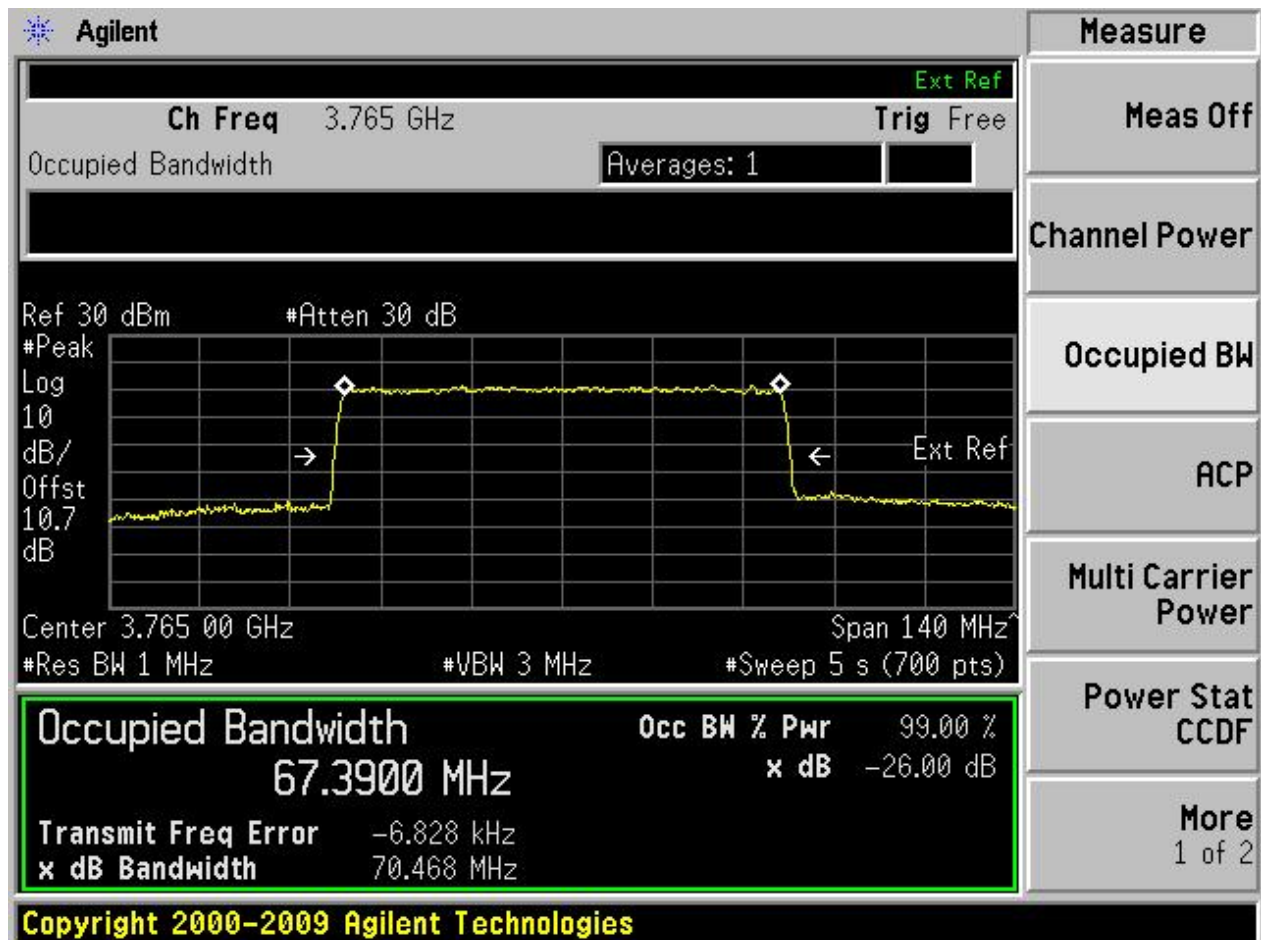
11.104 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:189, RB Position:0)(NTNV)



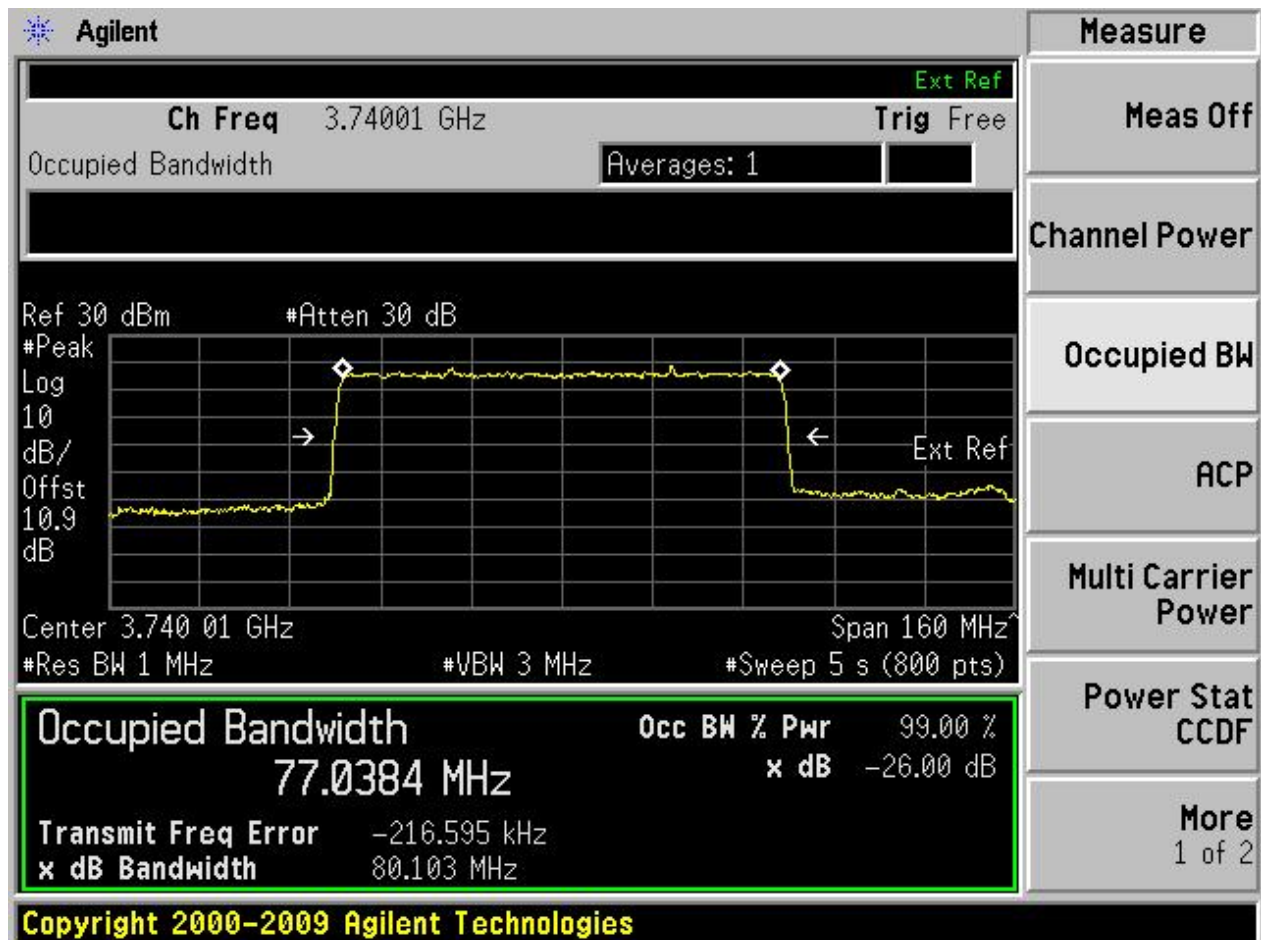
11.105 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:651000, Bandwidth:70, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:189, RB Position:0)(NTNV)



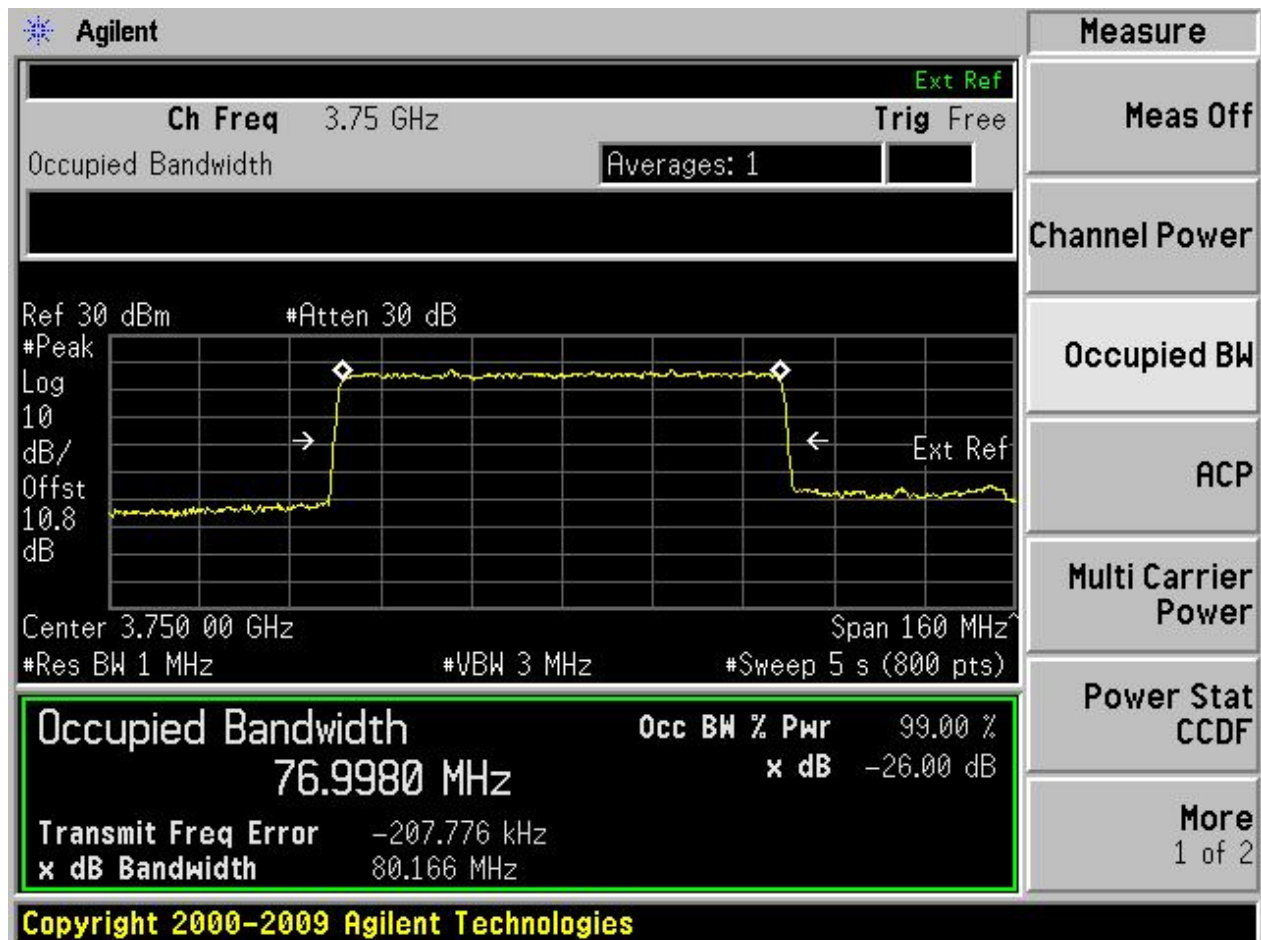
11.106 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649334, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)(NTNV)



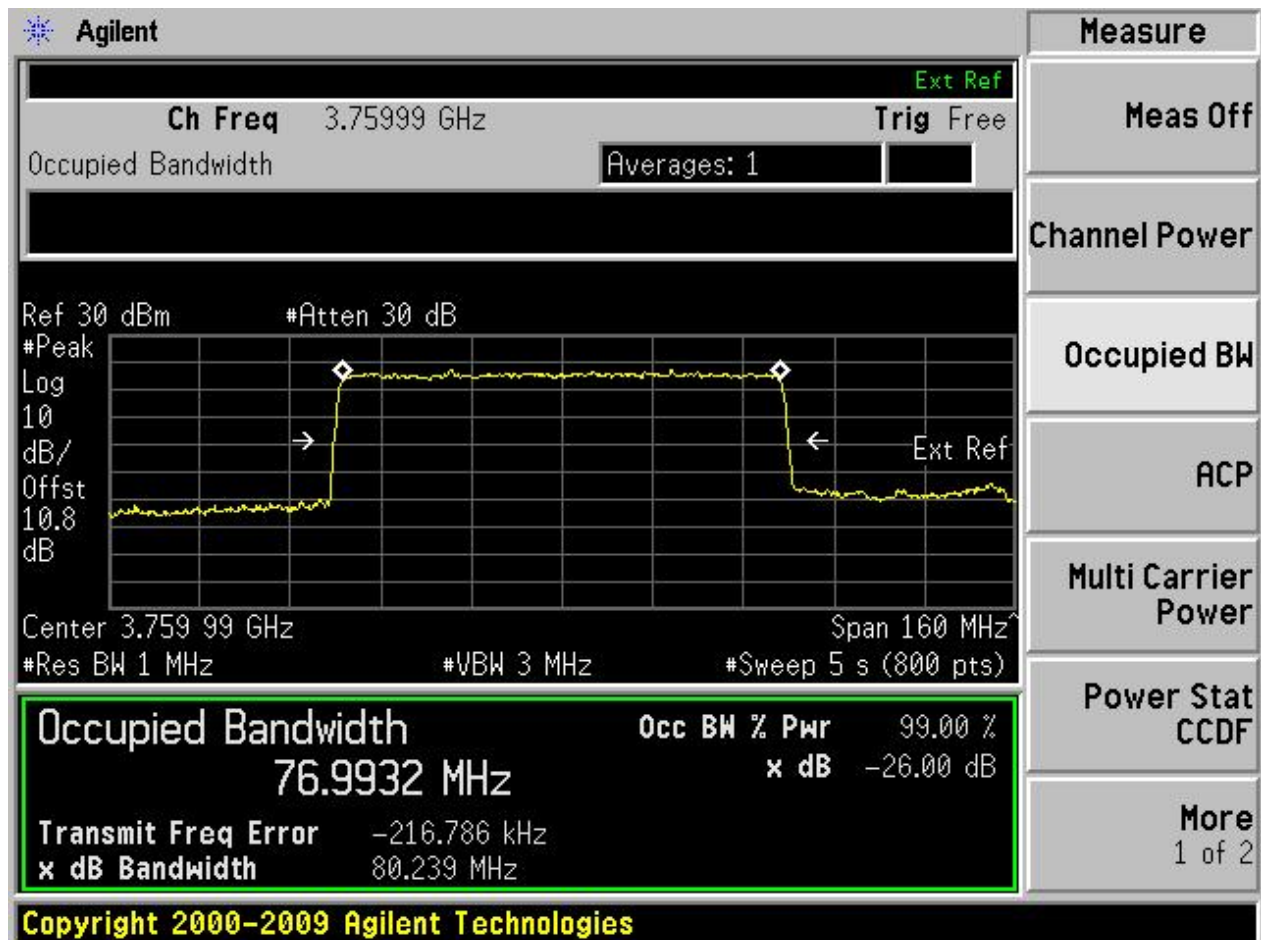
11.107 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)(NTNV)



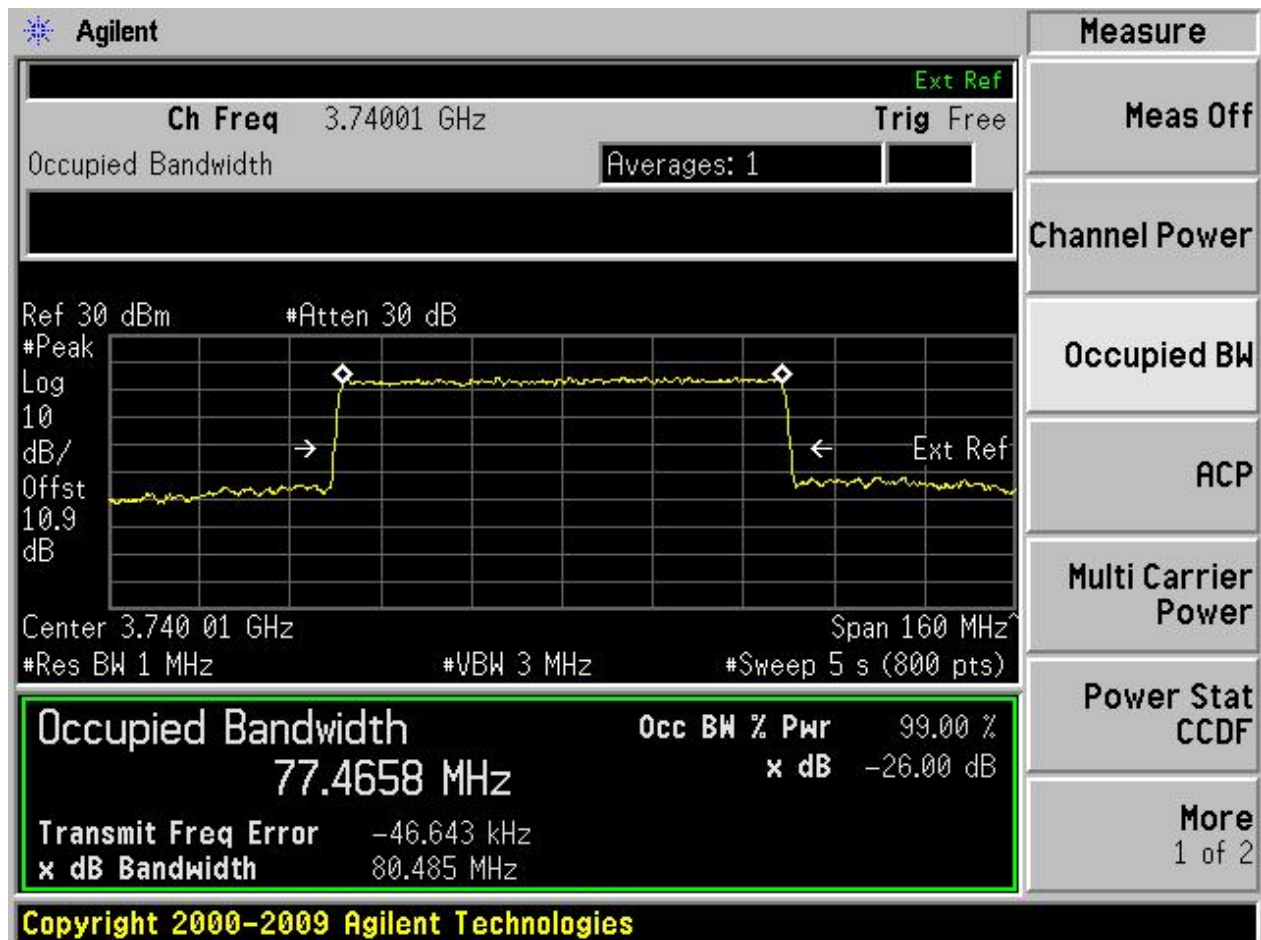
11.108 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650666, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)(NTNV)



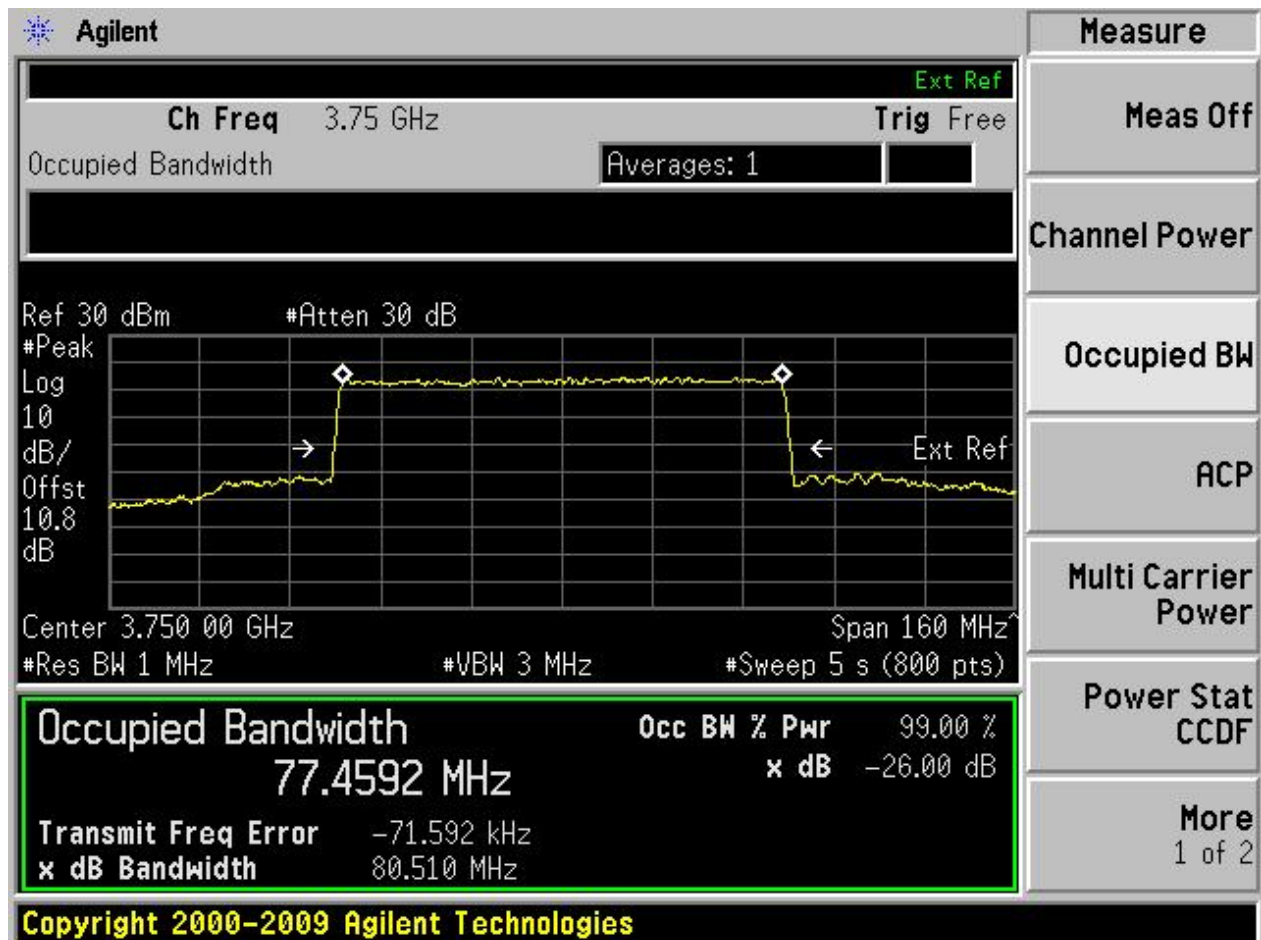
11.109 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649334, Bandwidth:80, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:217, RB Position:0)(NTNV)



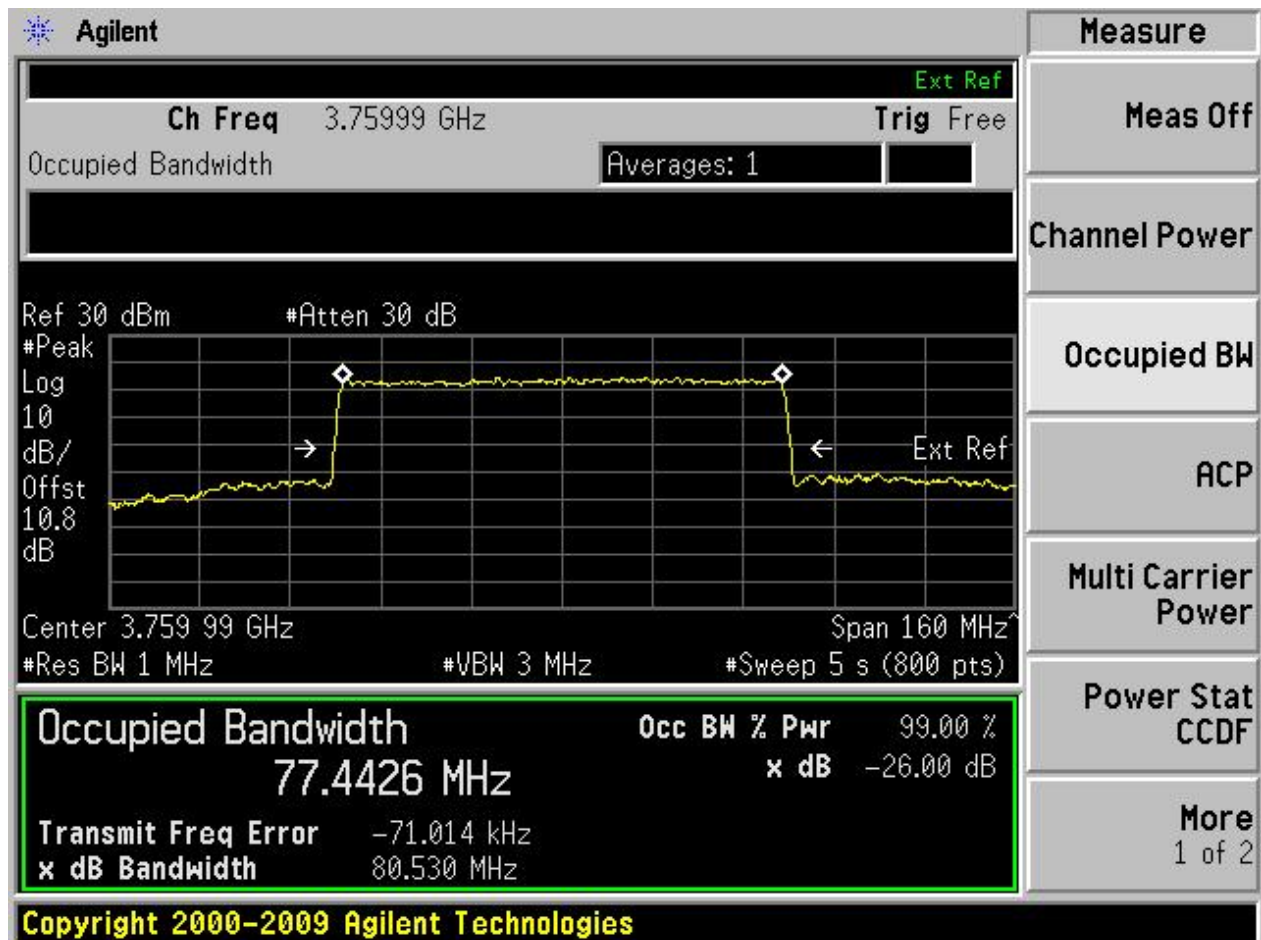
11.110 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:80, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:217, RB Position:0)(NTNV)



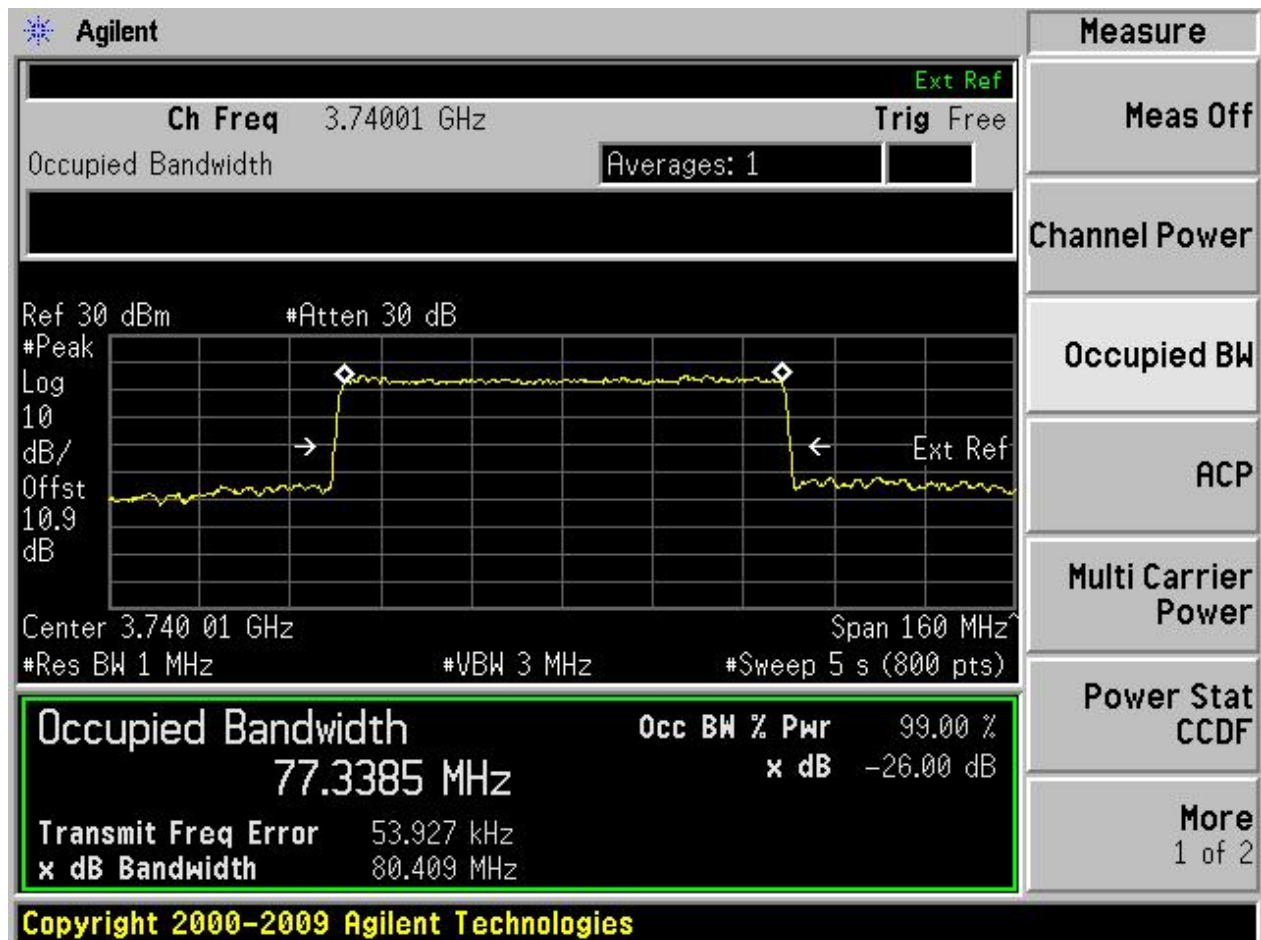
11.111 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650666, Bandwidth:80, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:217, RB Position:0)(NTNV)



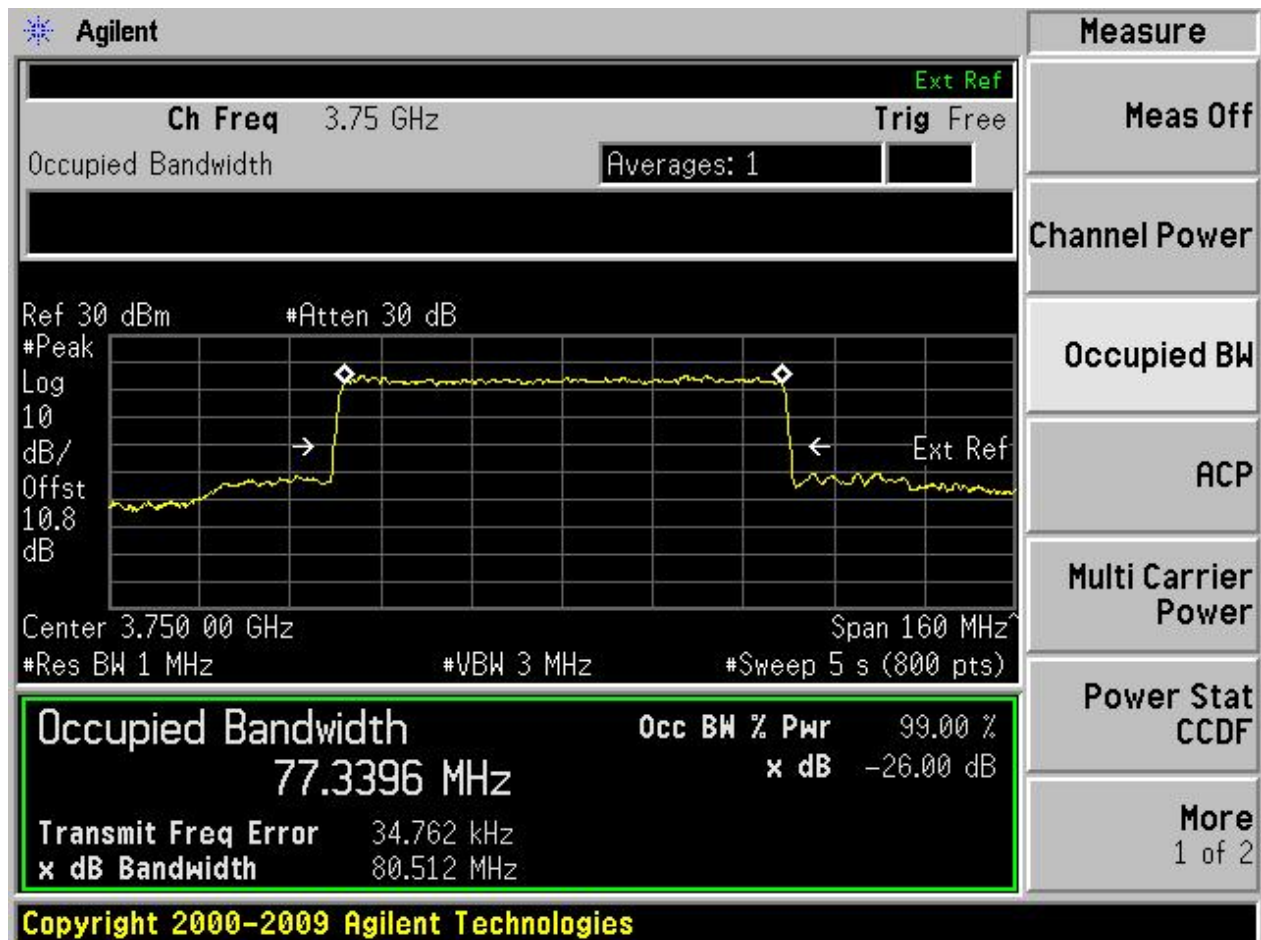
11.112 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649334, Bandwidth:80, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:217, RB Position:0)(NTNV)



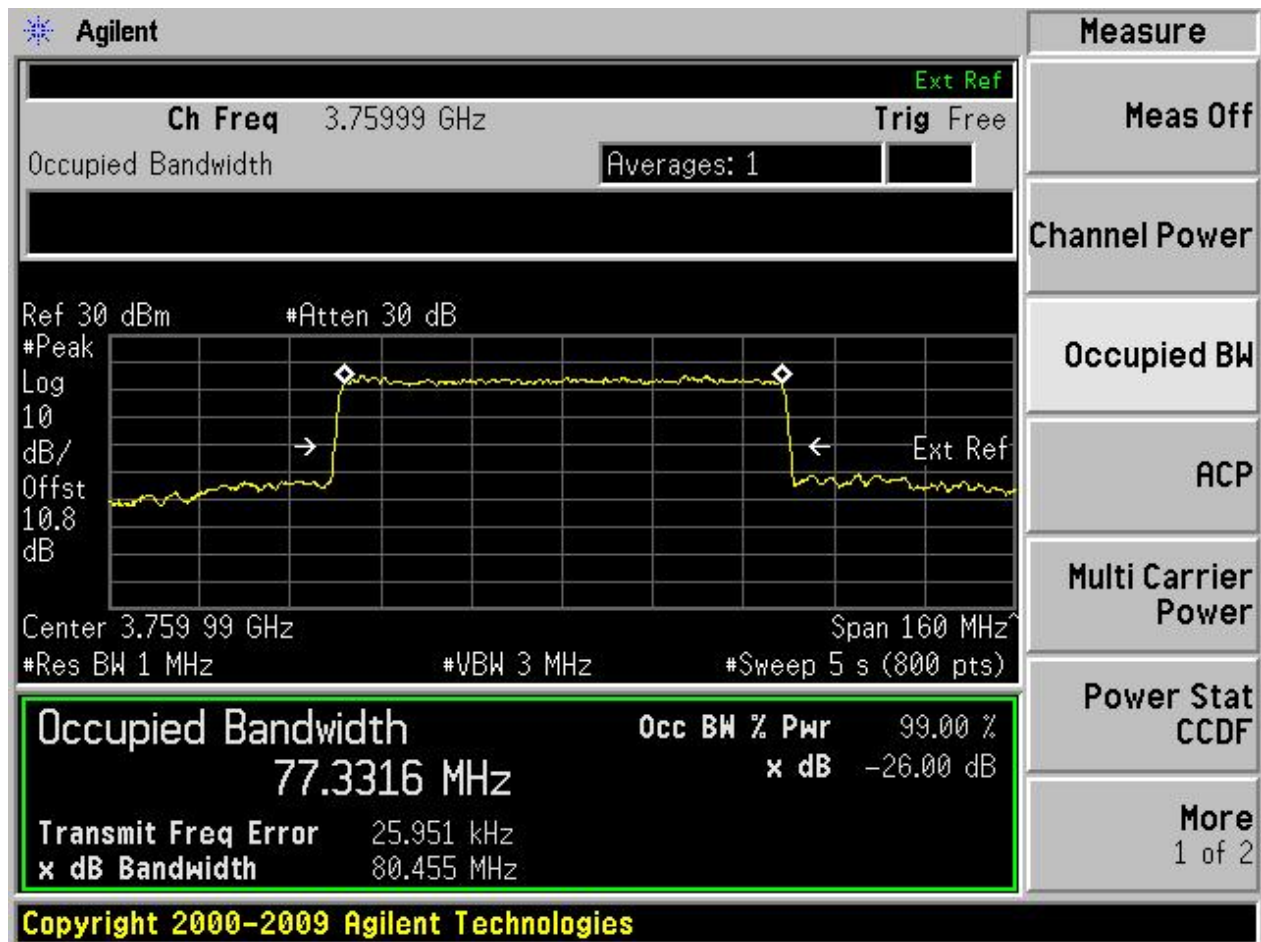
11.113 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:80, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:217, RB Position:0)(NTNV)



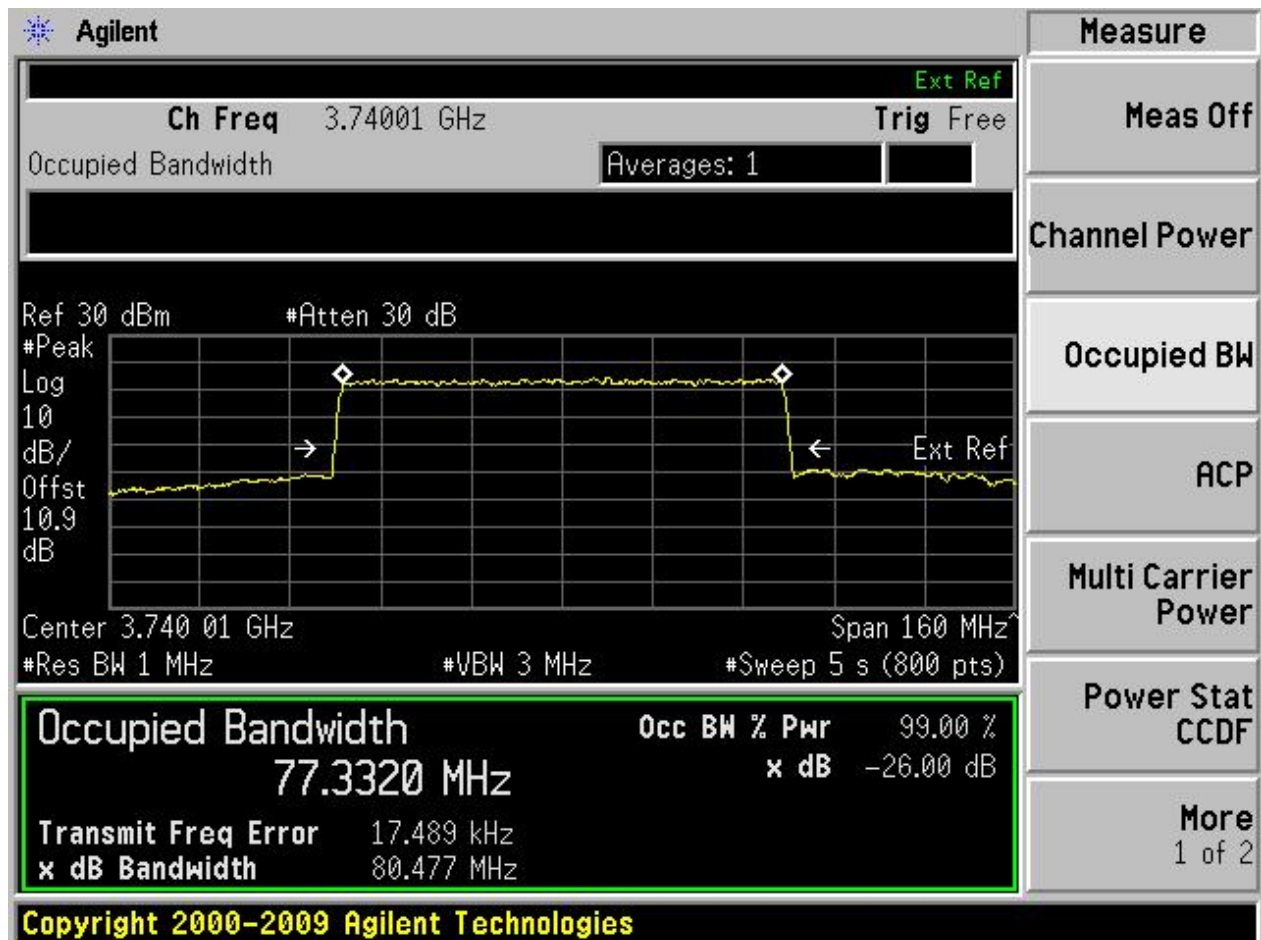
11.114 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650666, Bandwidth:80, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:217, RB Position:0)(NTNV)



11.115 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:649334, Bandwidth:80, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:217, RB Position:0)(NTNV)



11.116 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:650000, Bandwidth:80, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:217, RB Position:0)(NTNV)

