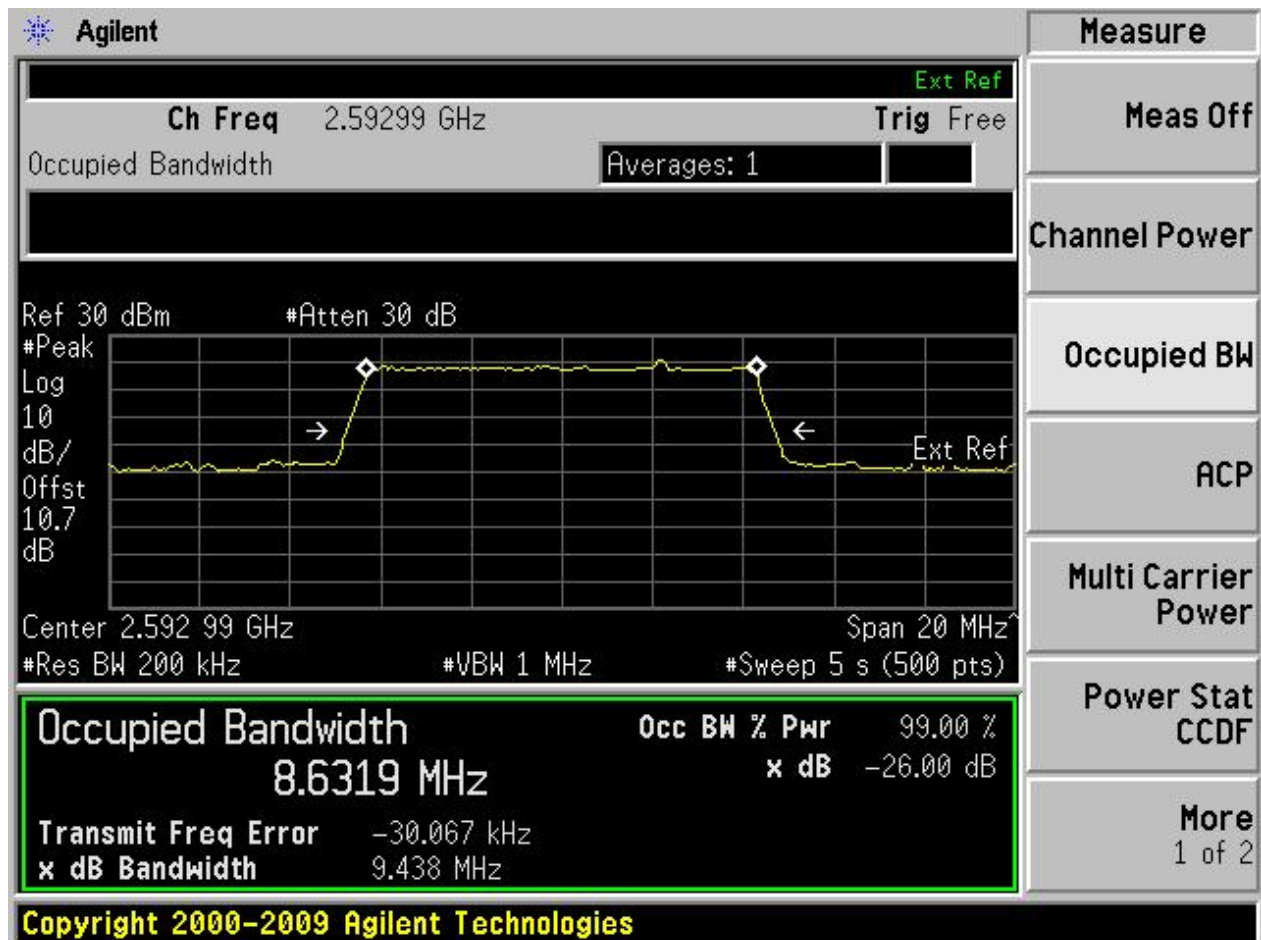


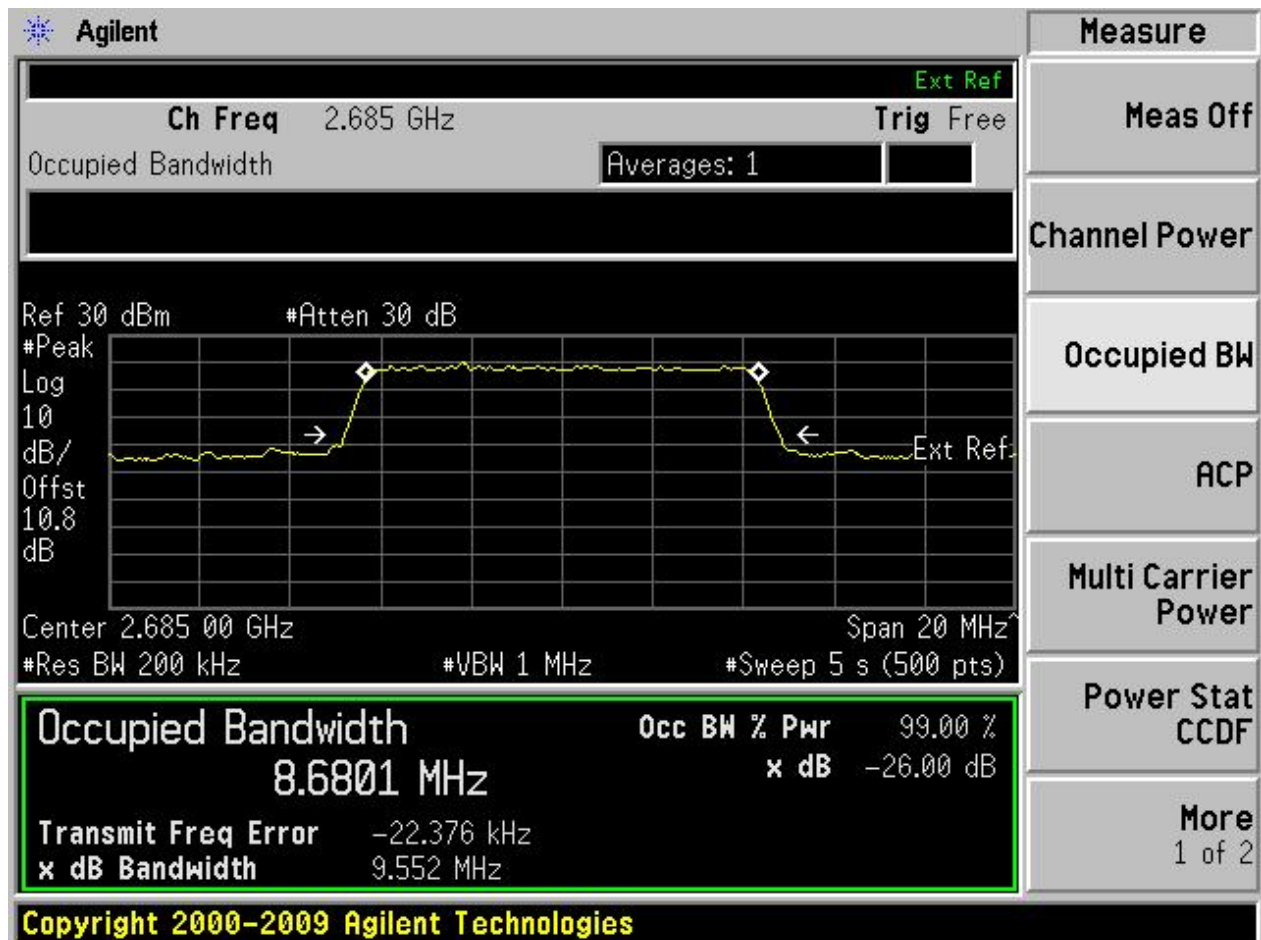
13.2 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)(NTNV)



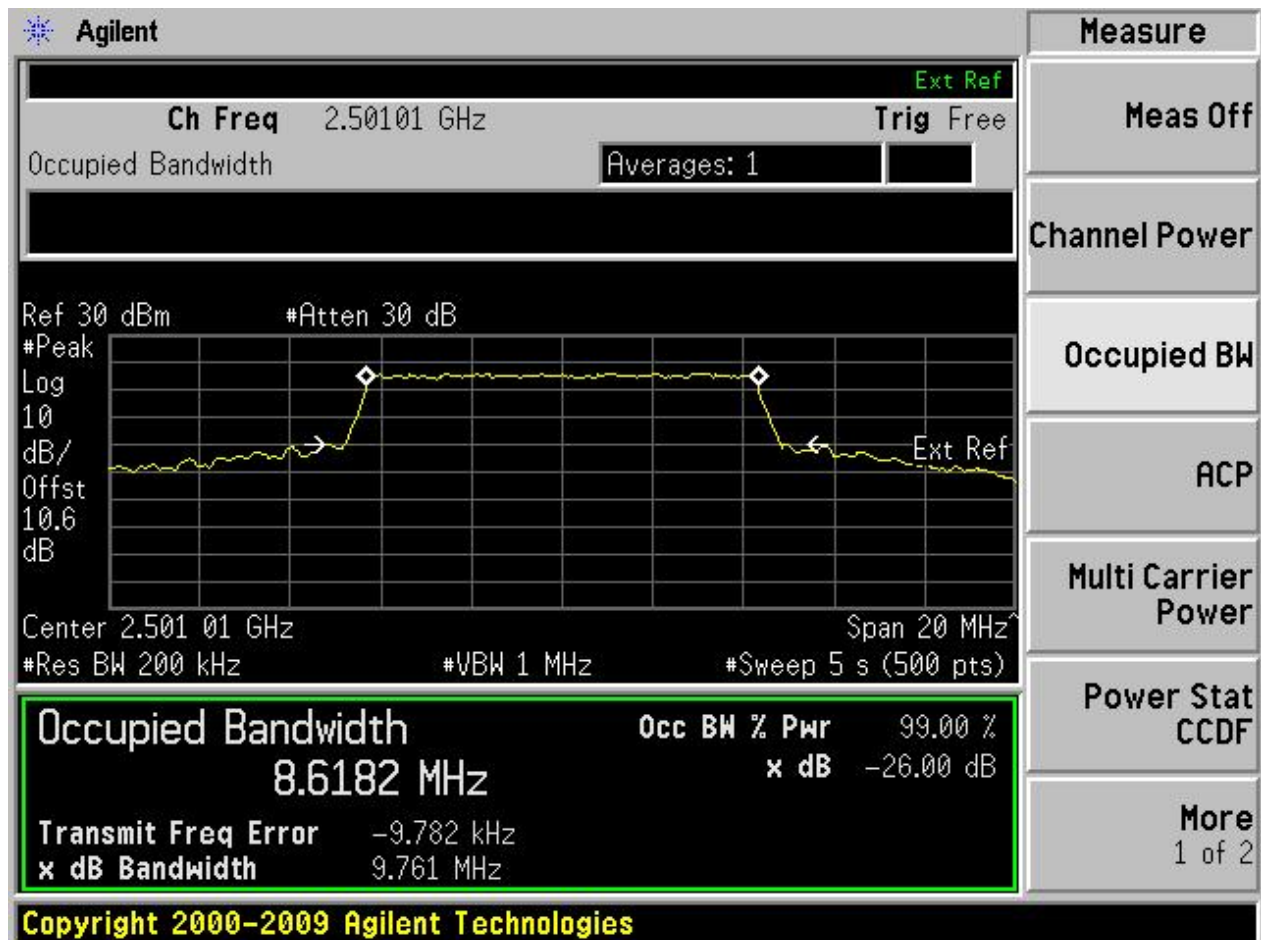
13.3 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)(NTNV)



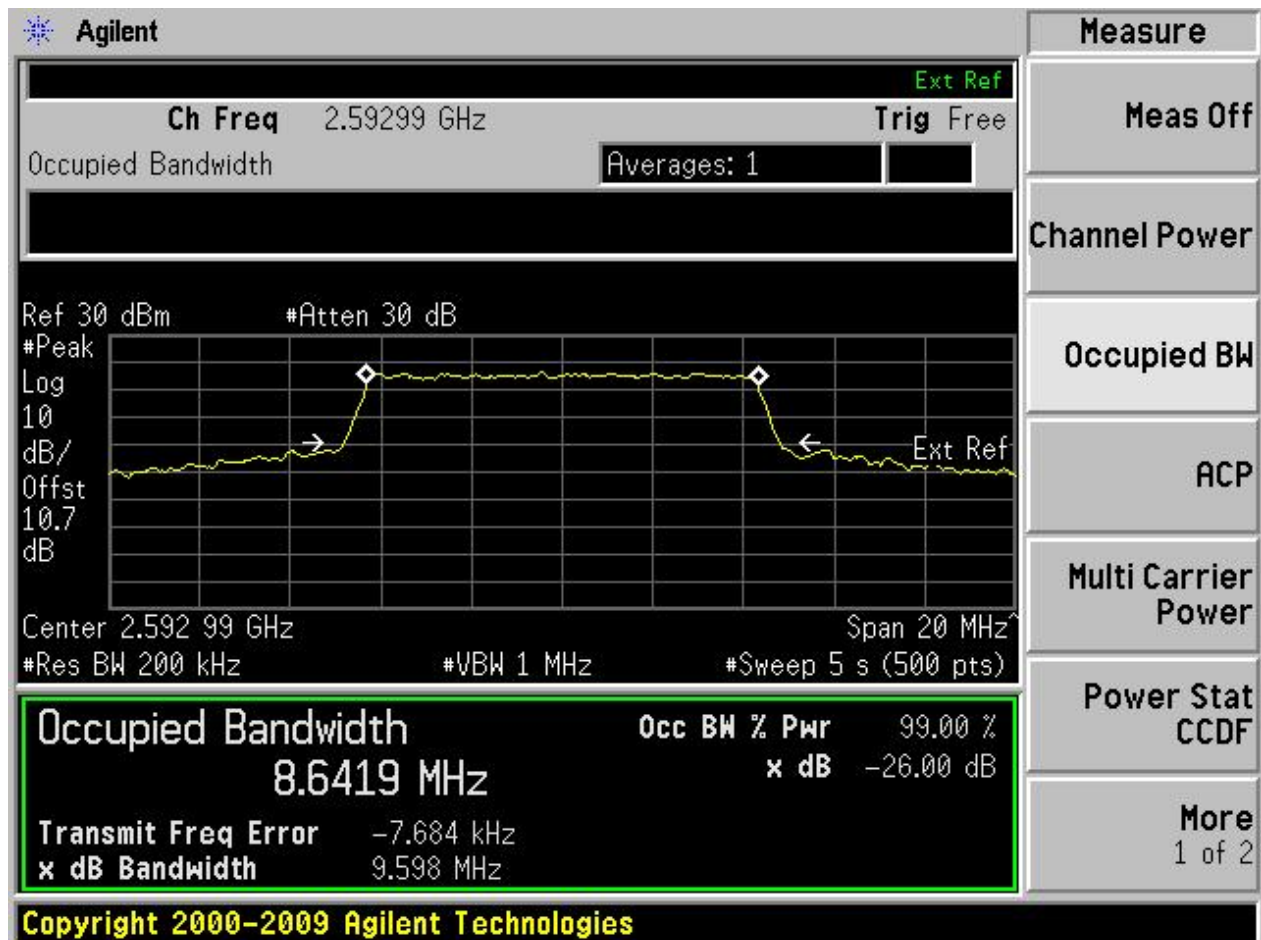
13.4 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)(NTNV)



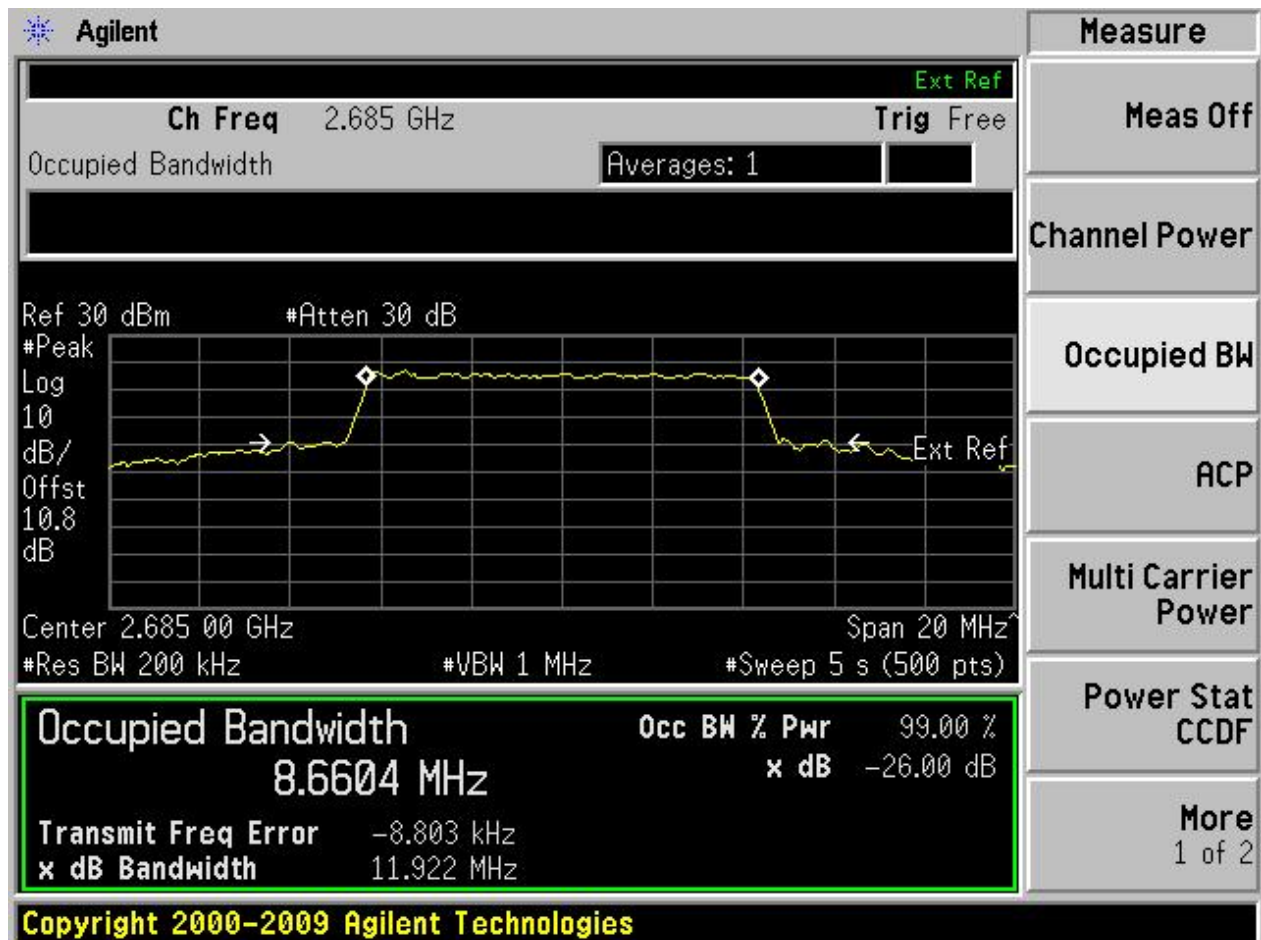
13.5 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)(NTNV)



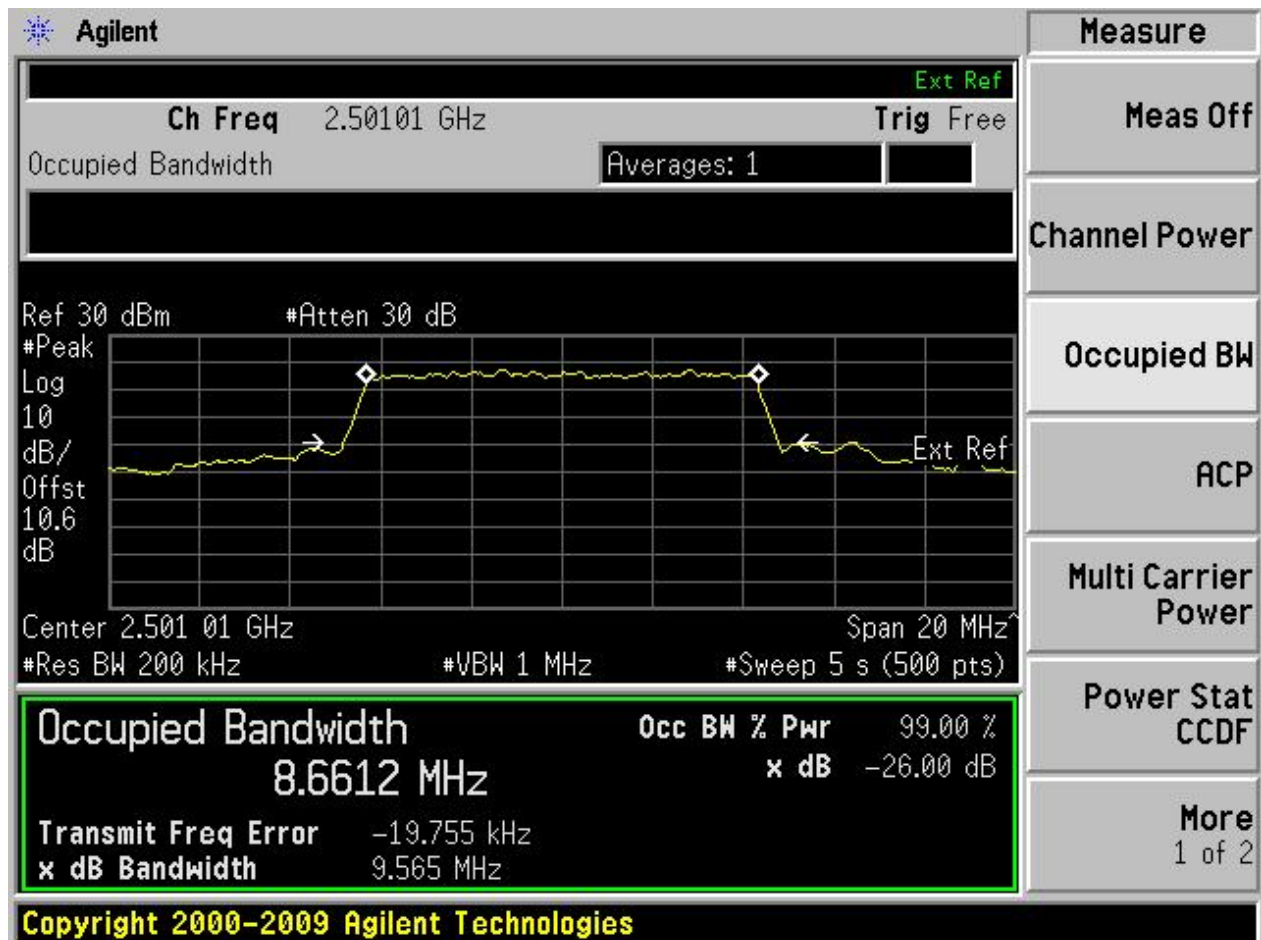
13.6 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)(NTNV)



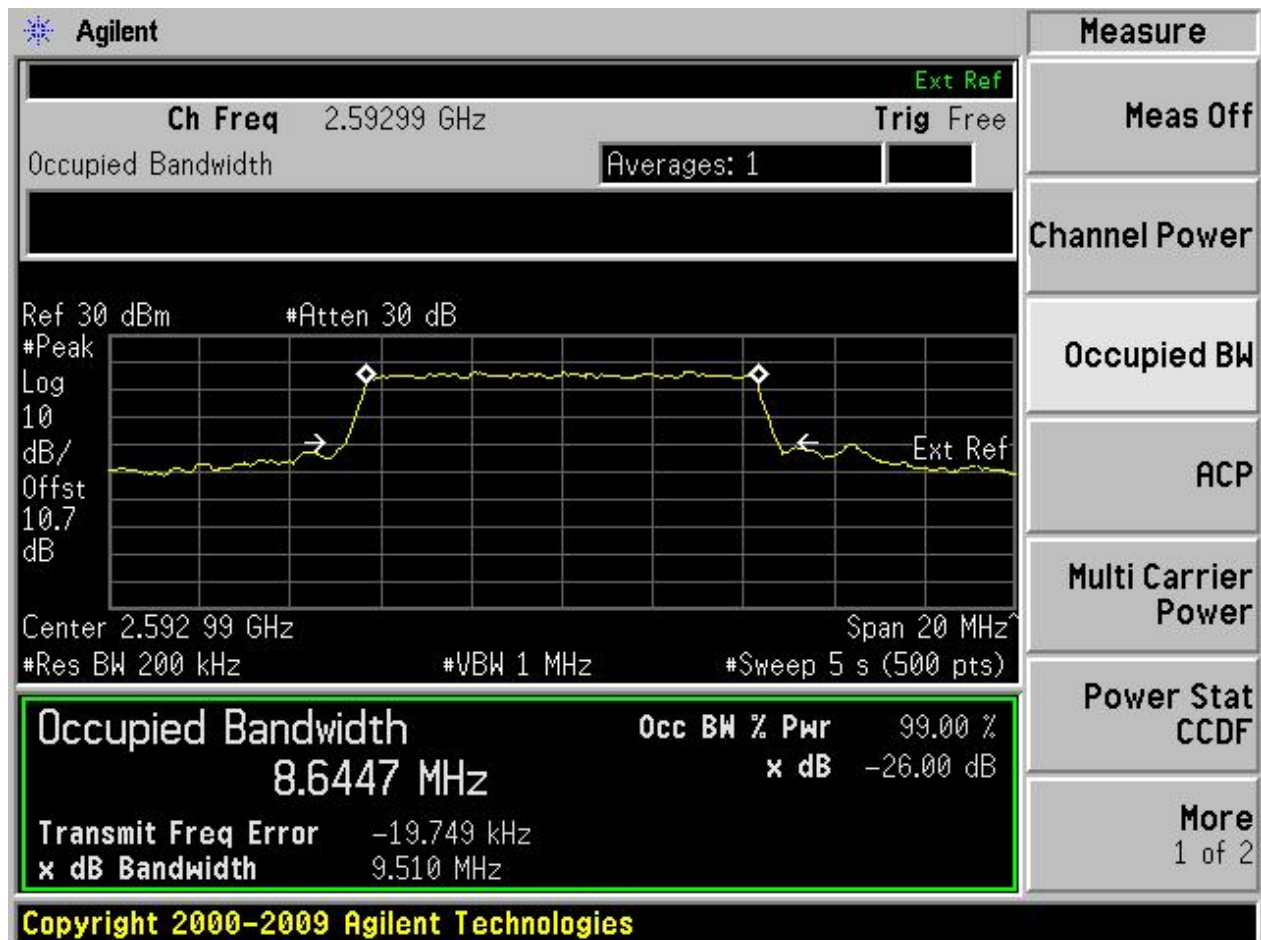
13.7 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)(NTNV)



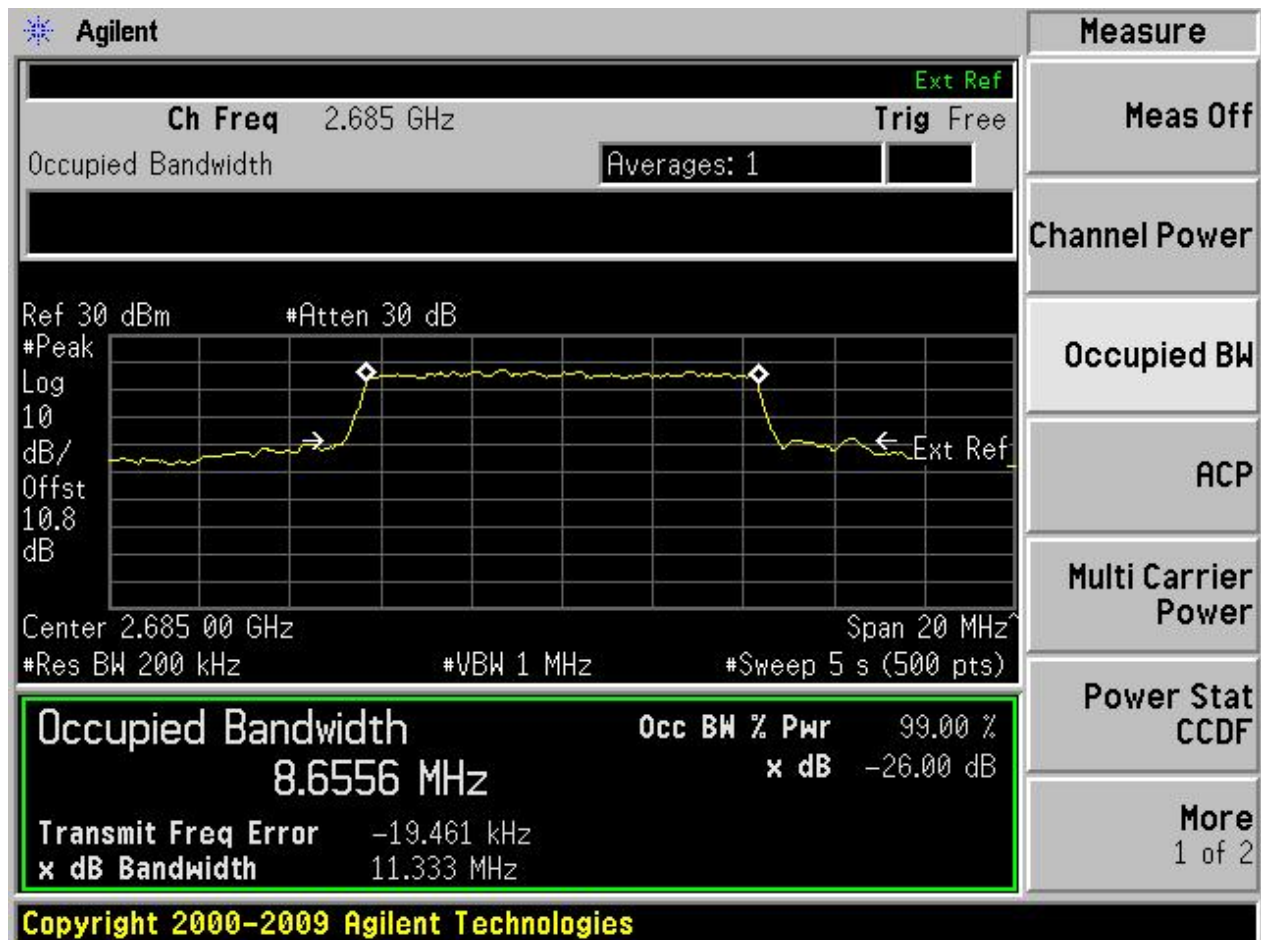
13.8 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)(NTNV)



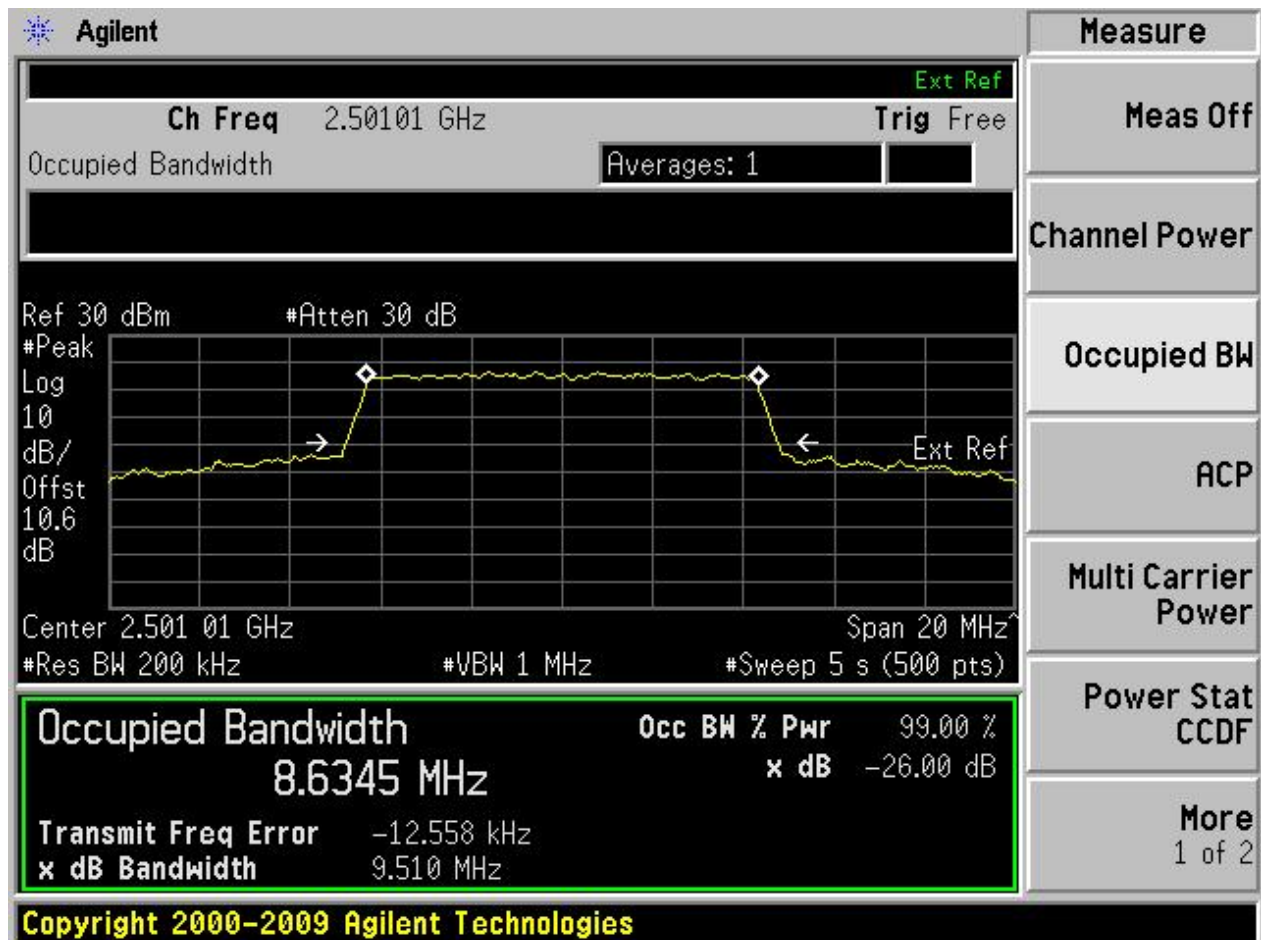
13.9 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)(NTNV)



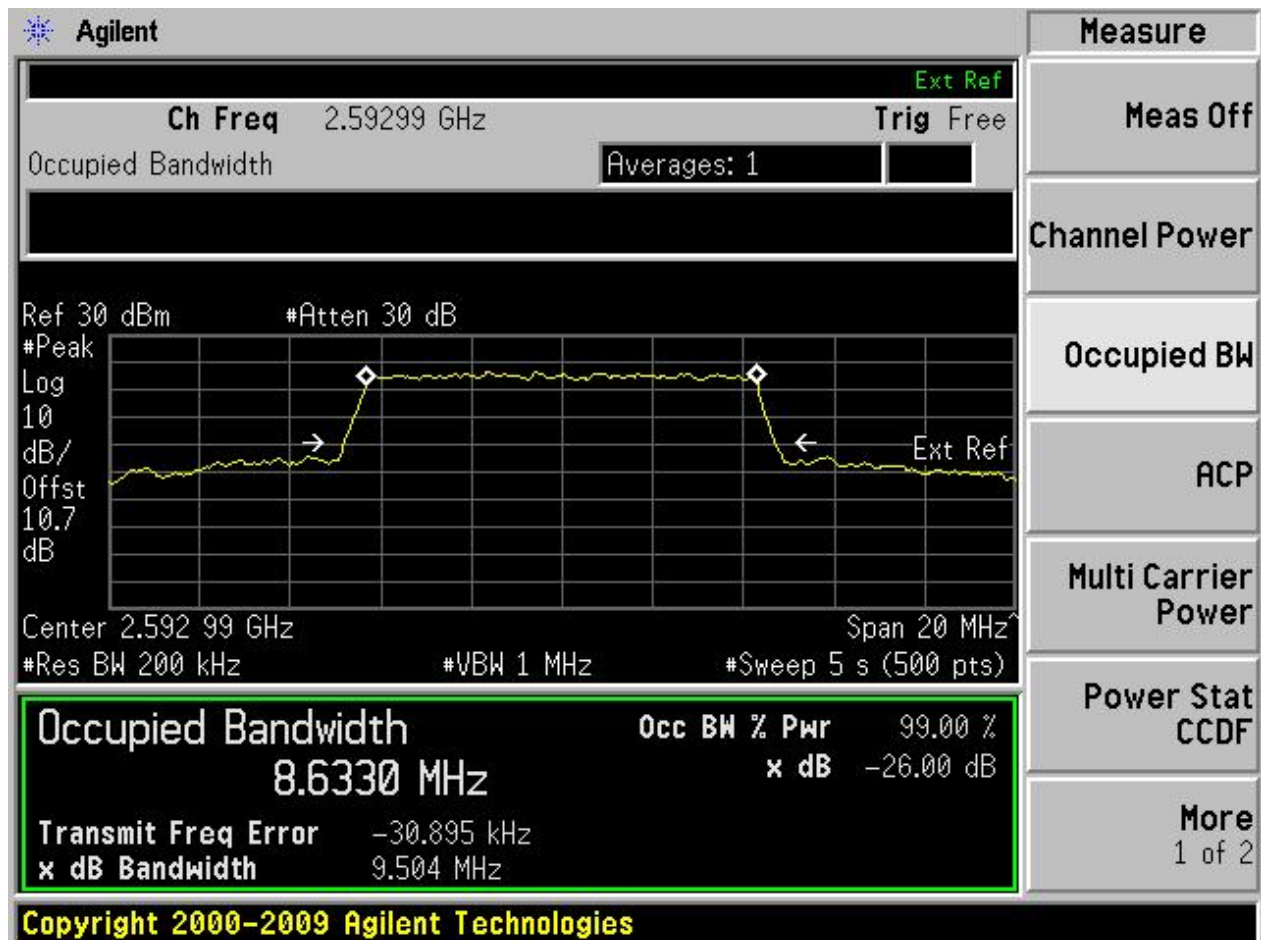
13.10 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)(NTNV)



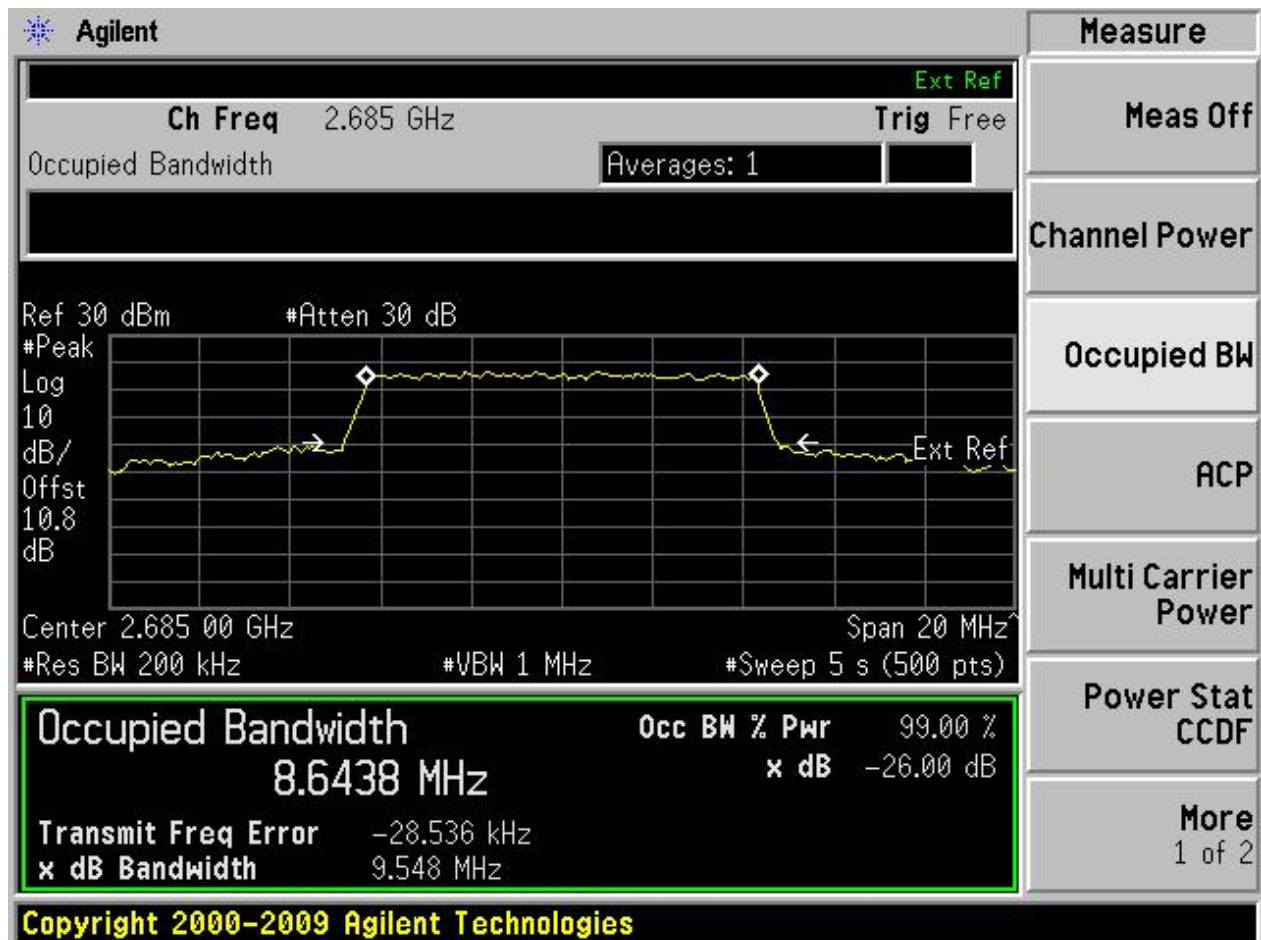
13.11 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)(NTNV)



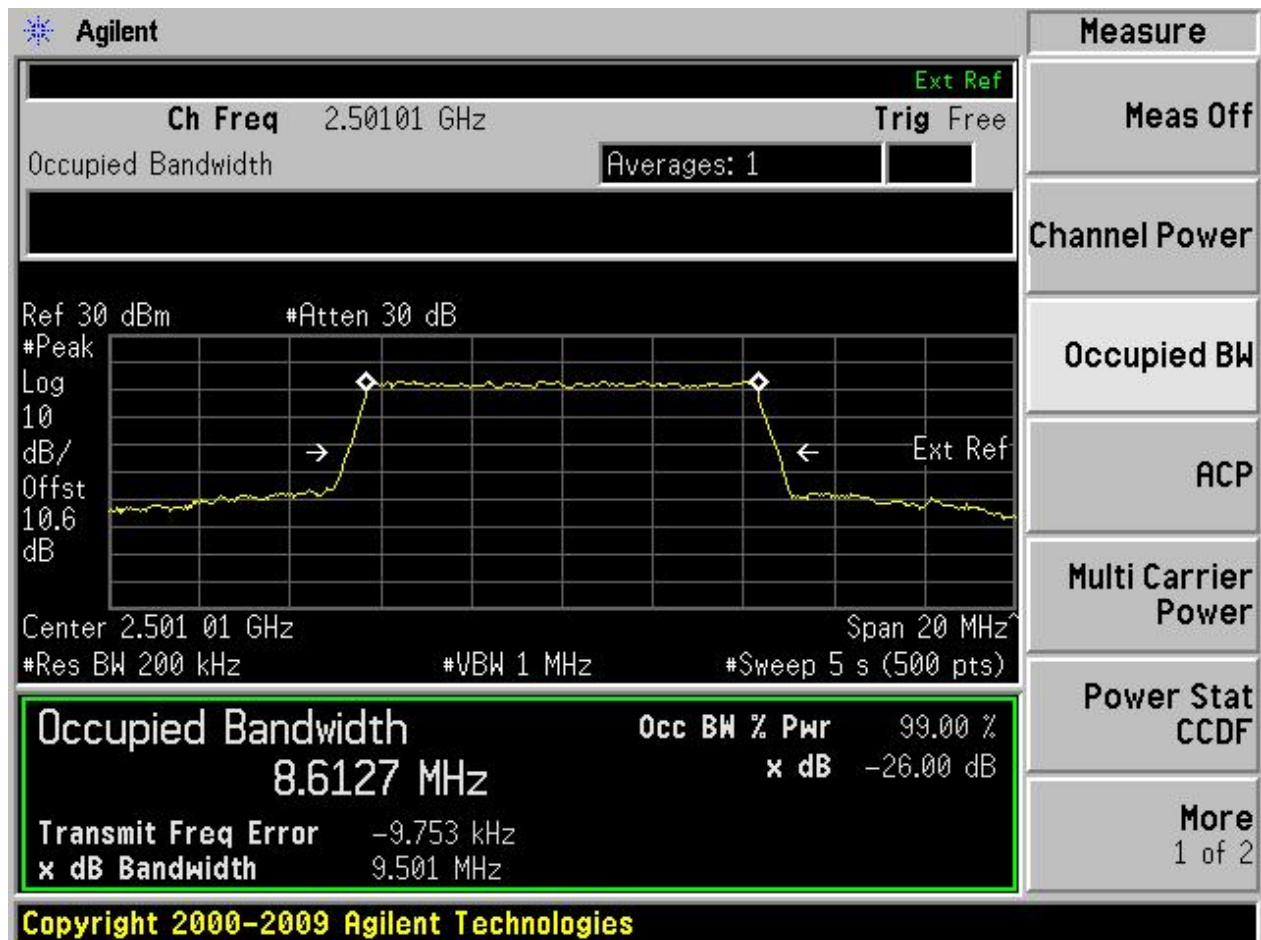
13.12 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)(NTNV)



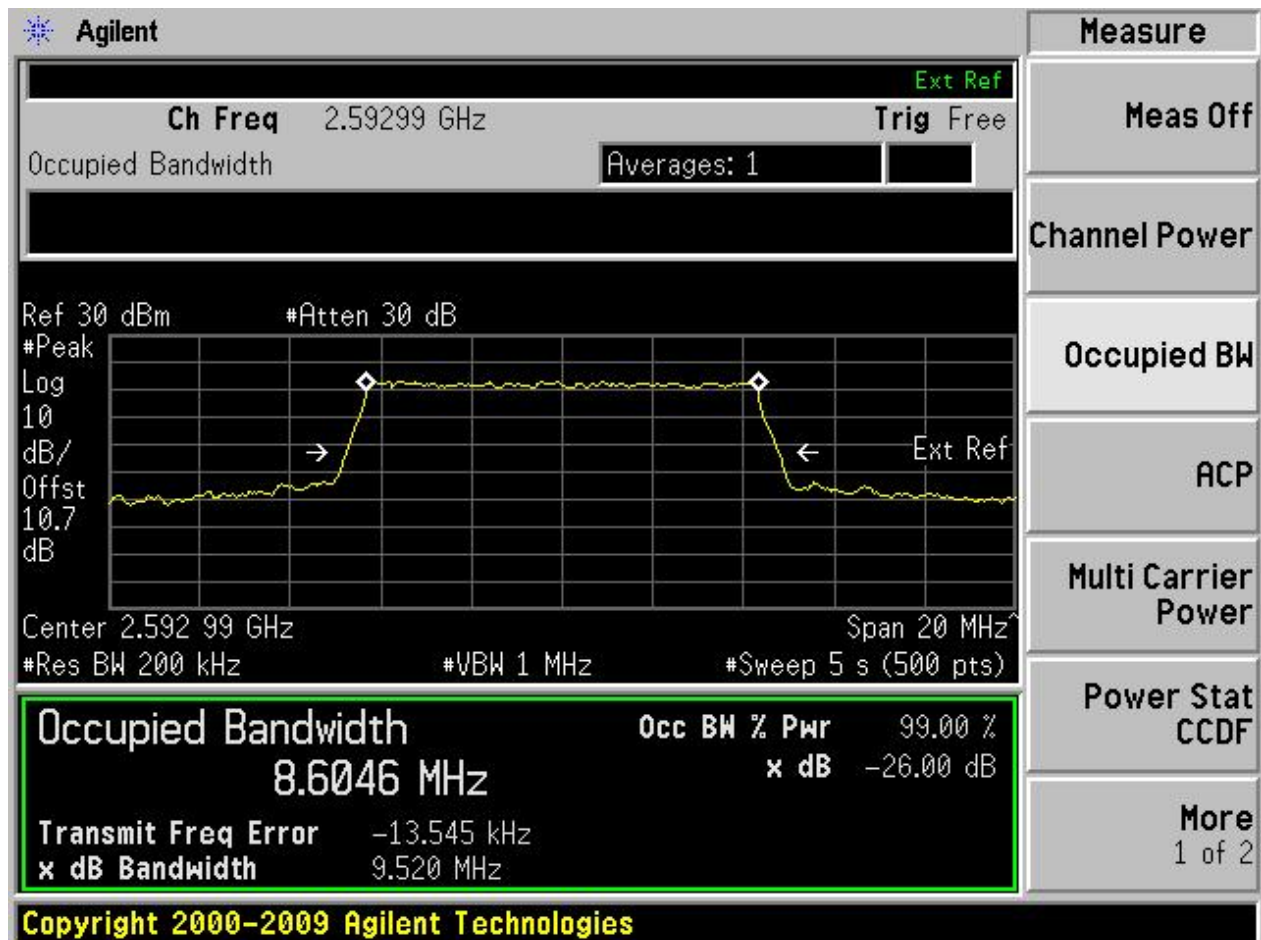
13.13 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)(NTNV)



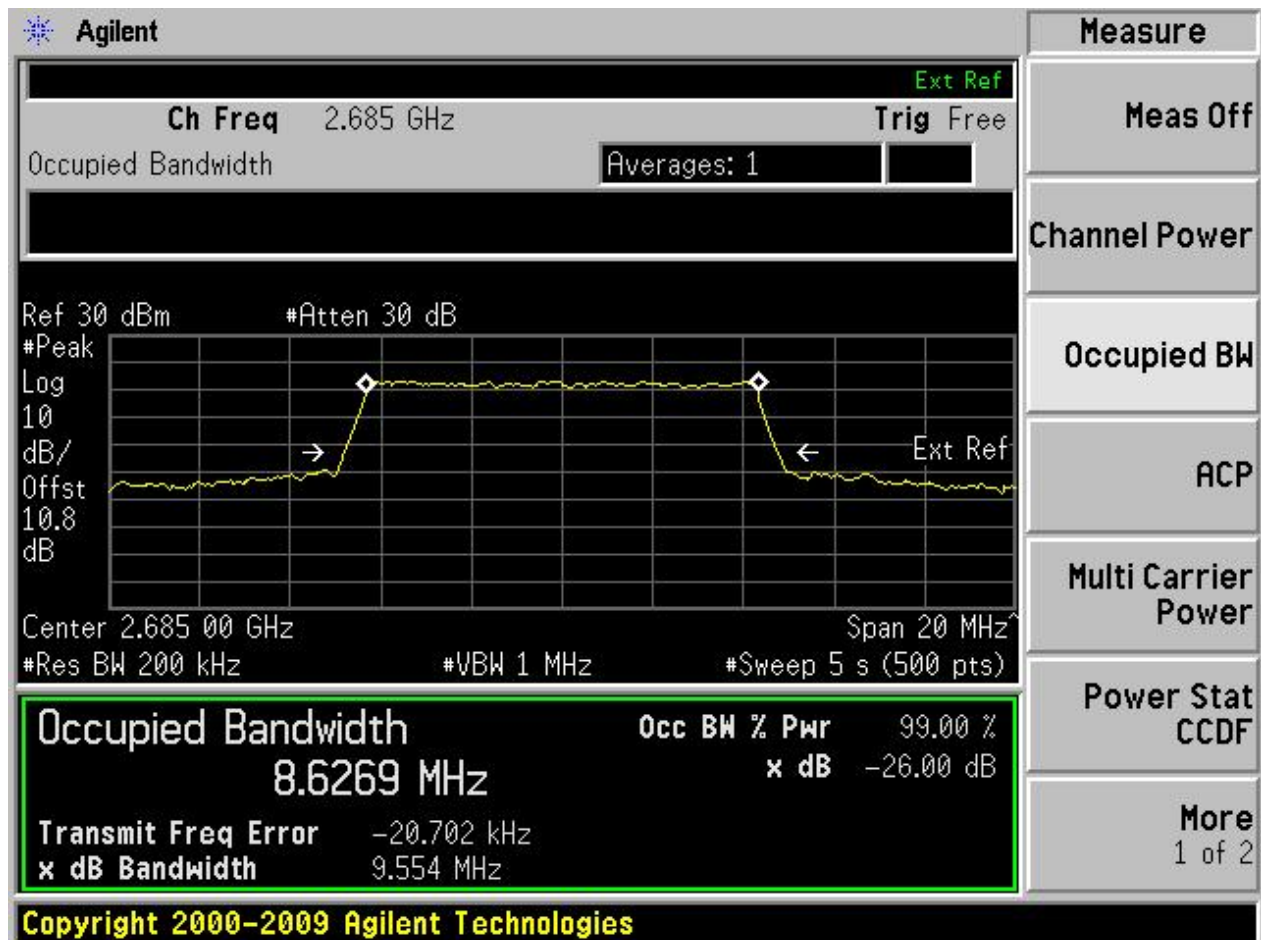
13.14 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)(NTNV)



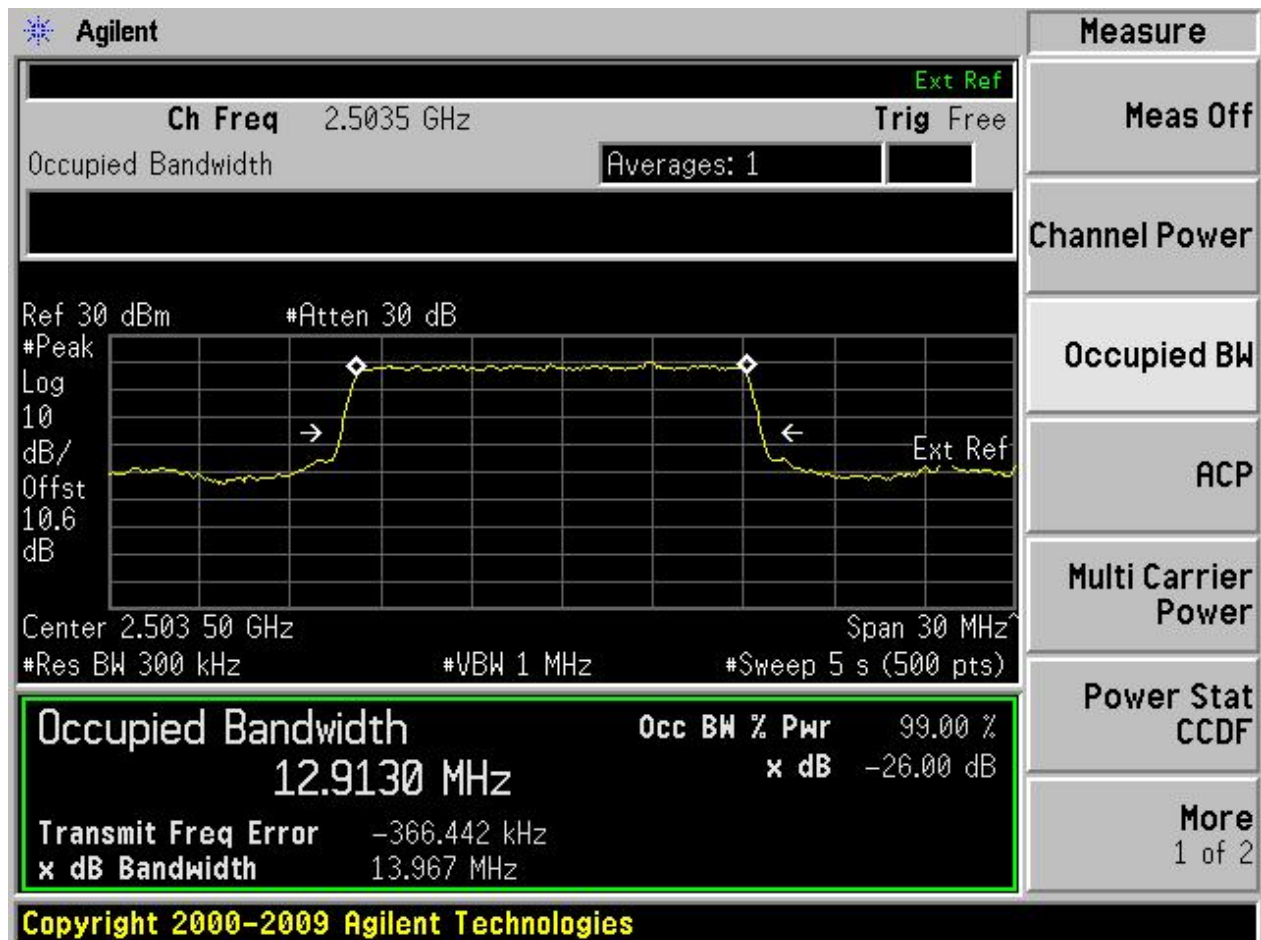
13.15 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)(NTNV)



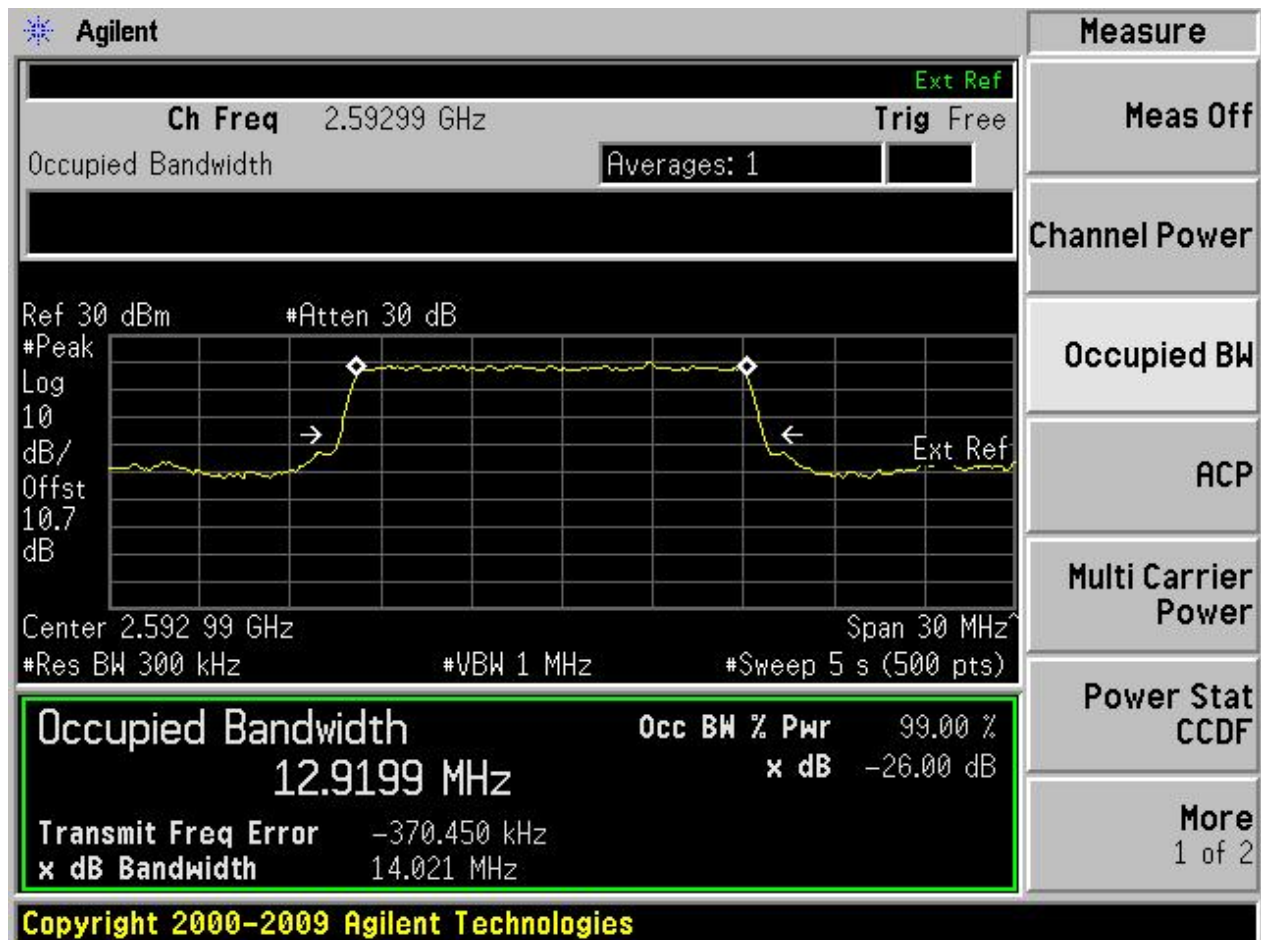
13.16 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)(NTNV)



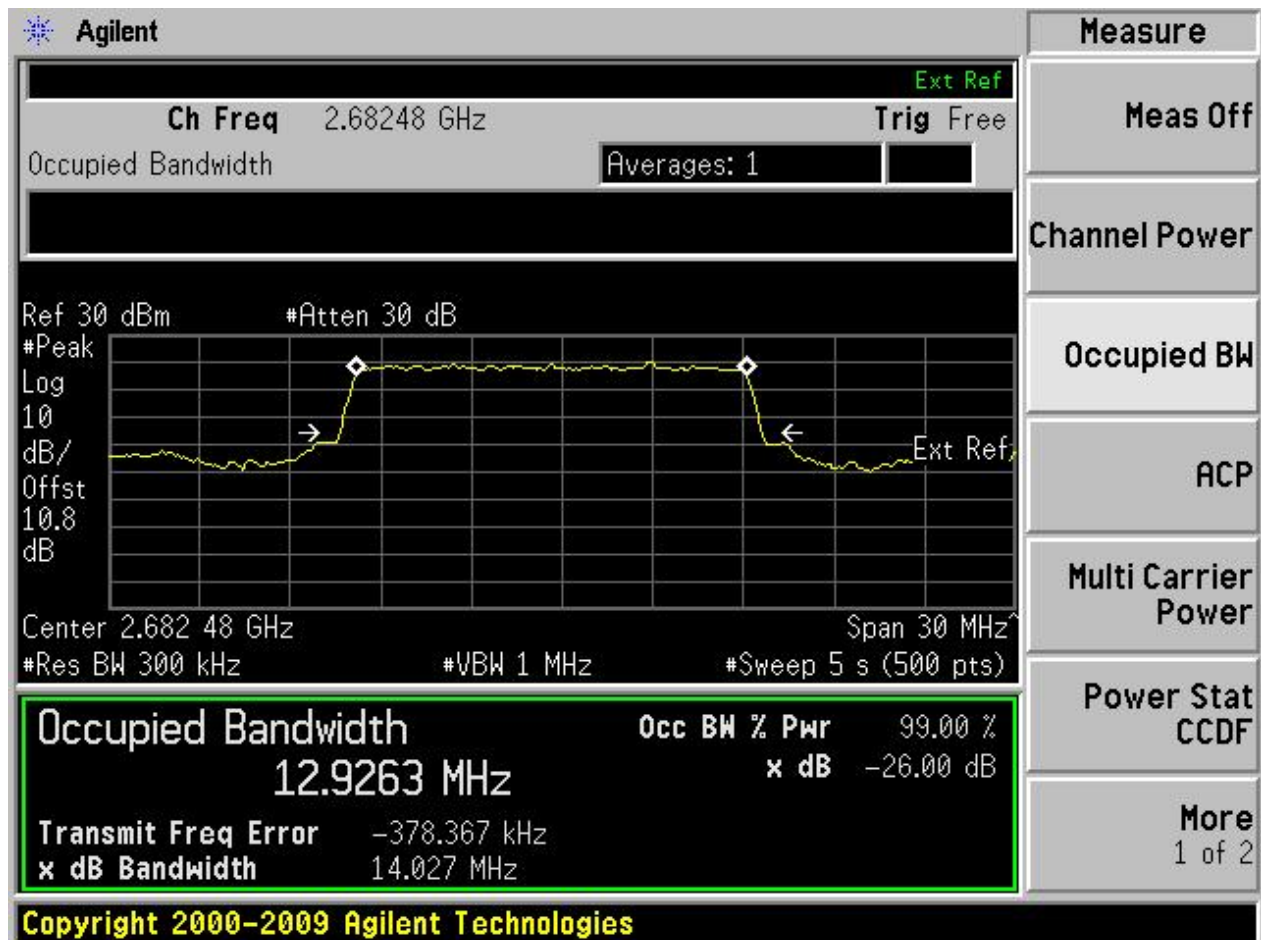
13.17 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)(NTNV)



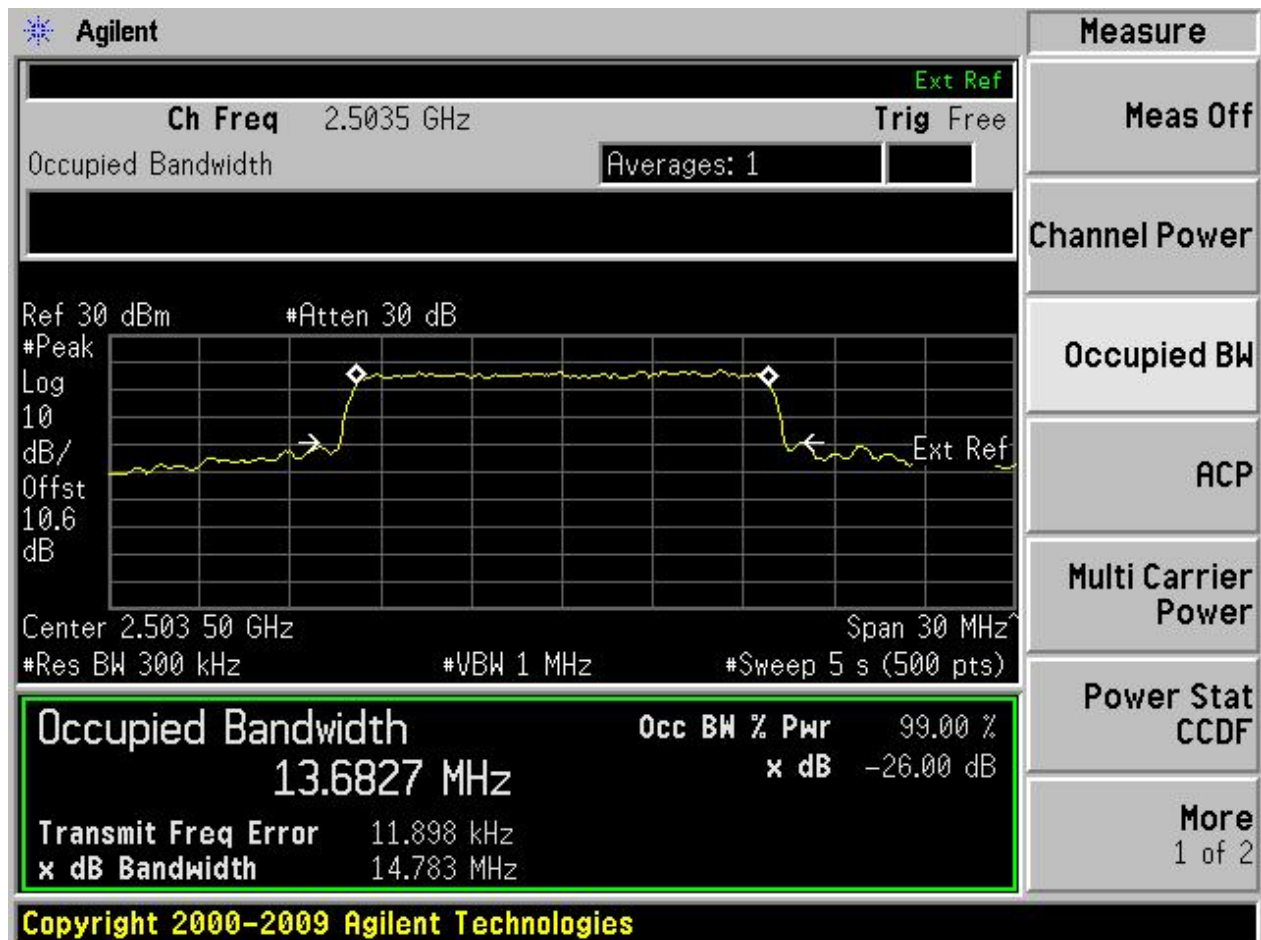
13.18 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)(NTNV)



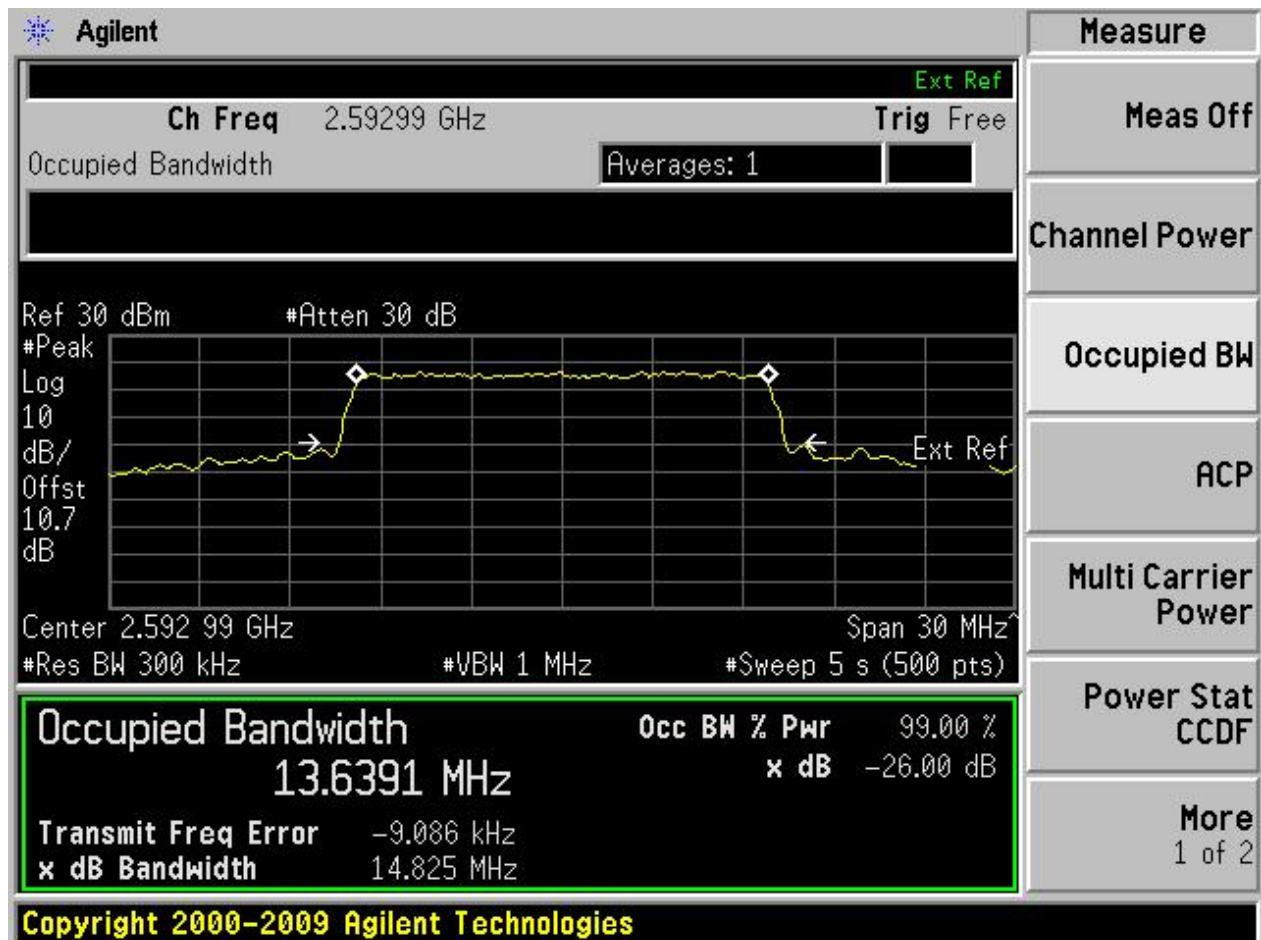
13.19 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)(NTNV)



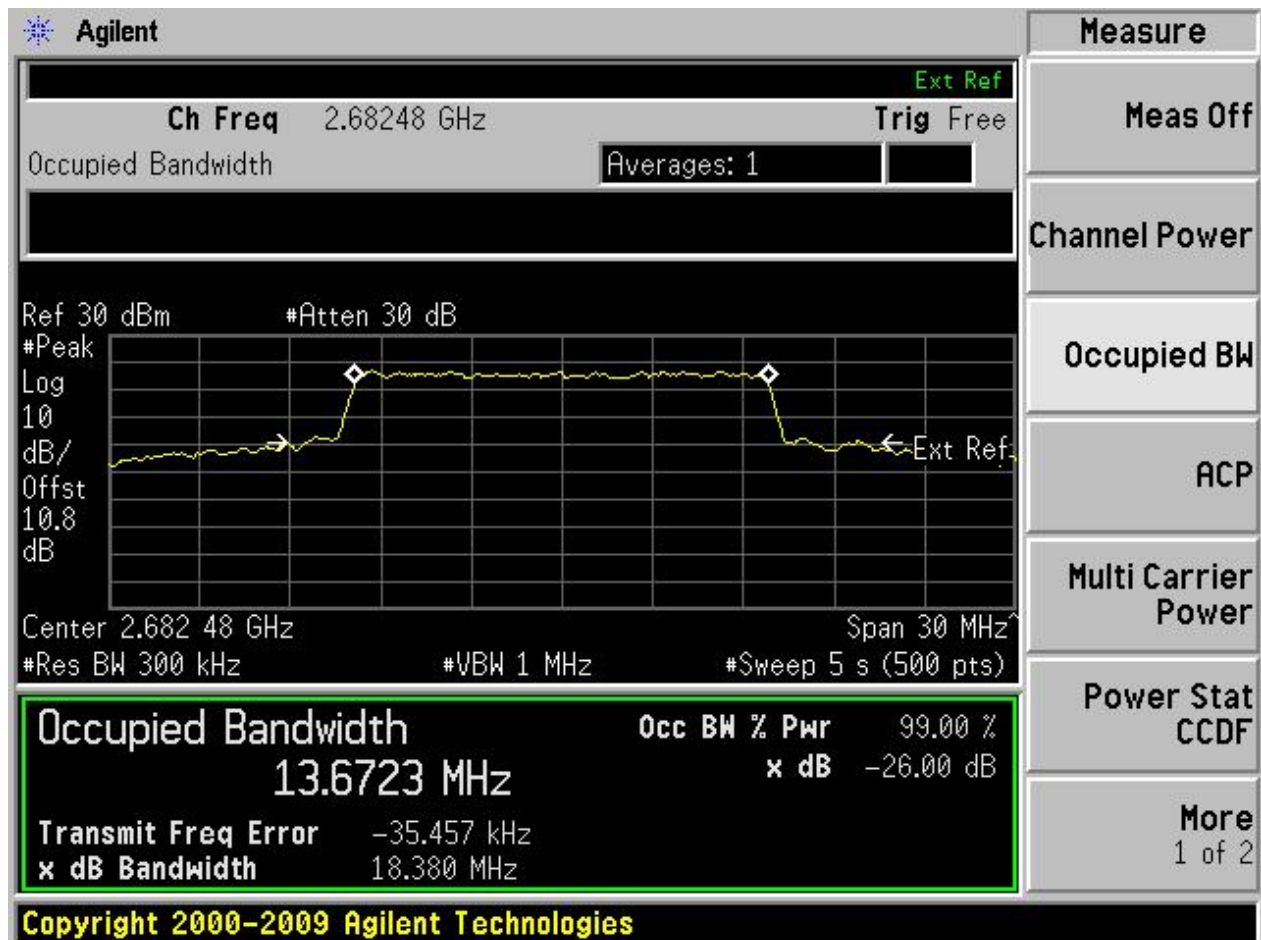
13.20 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)(NTNV)



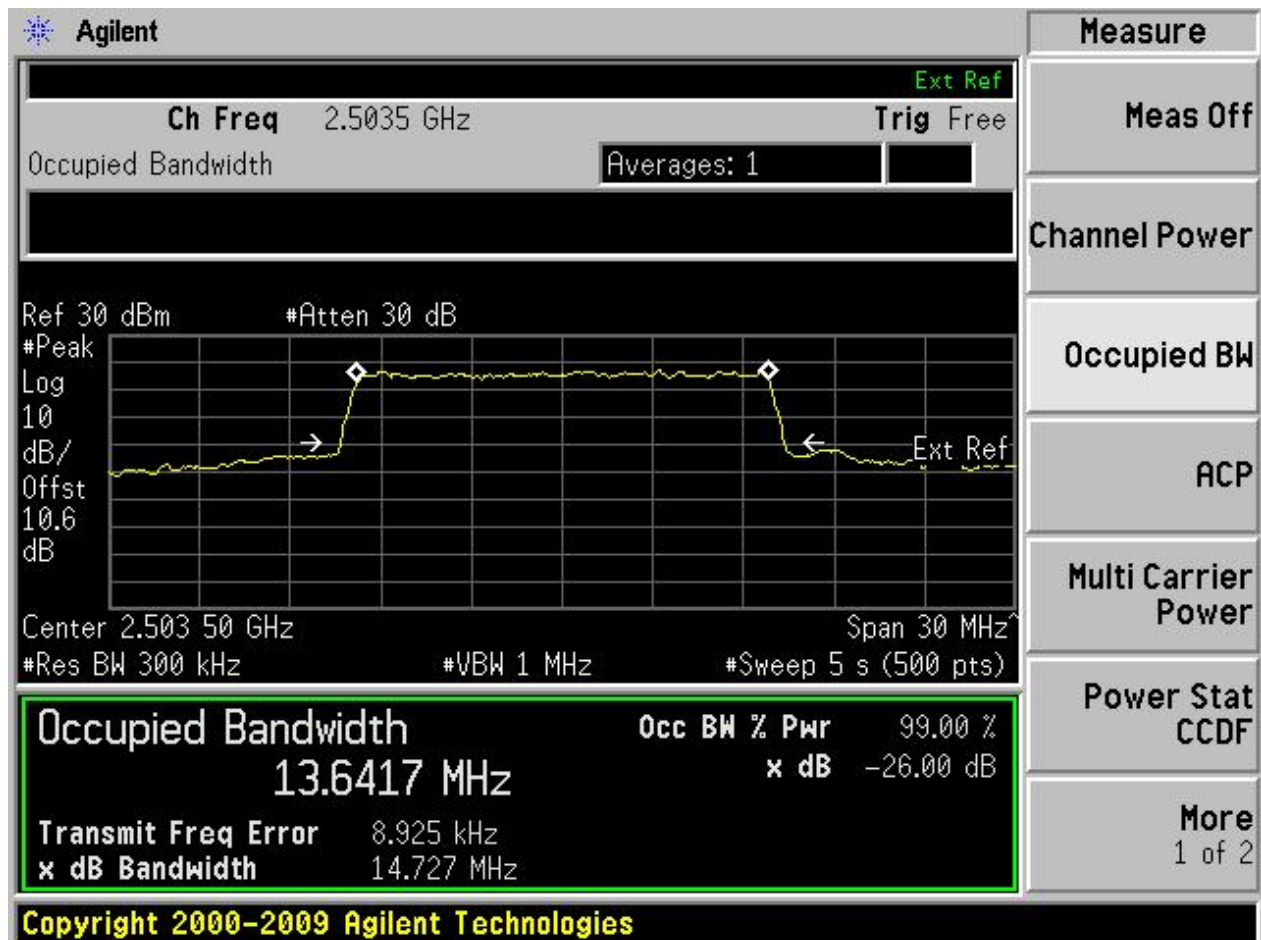
13.21 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)(NTNV)



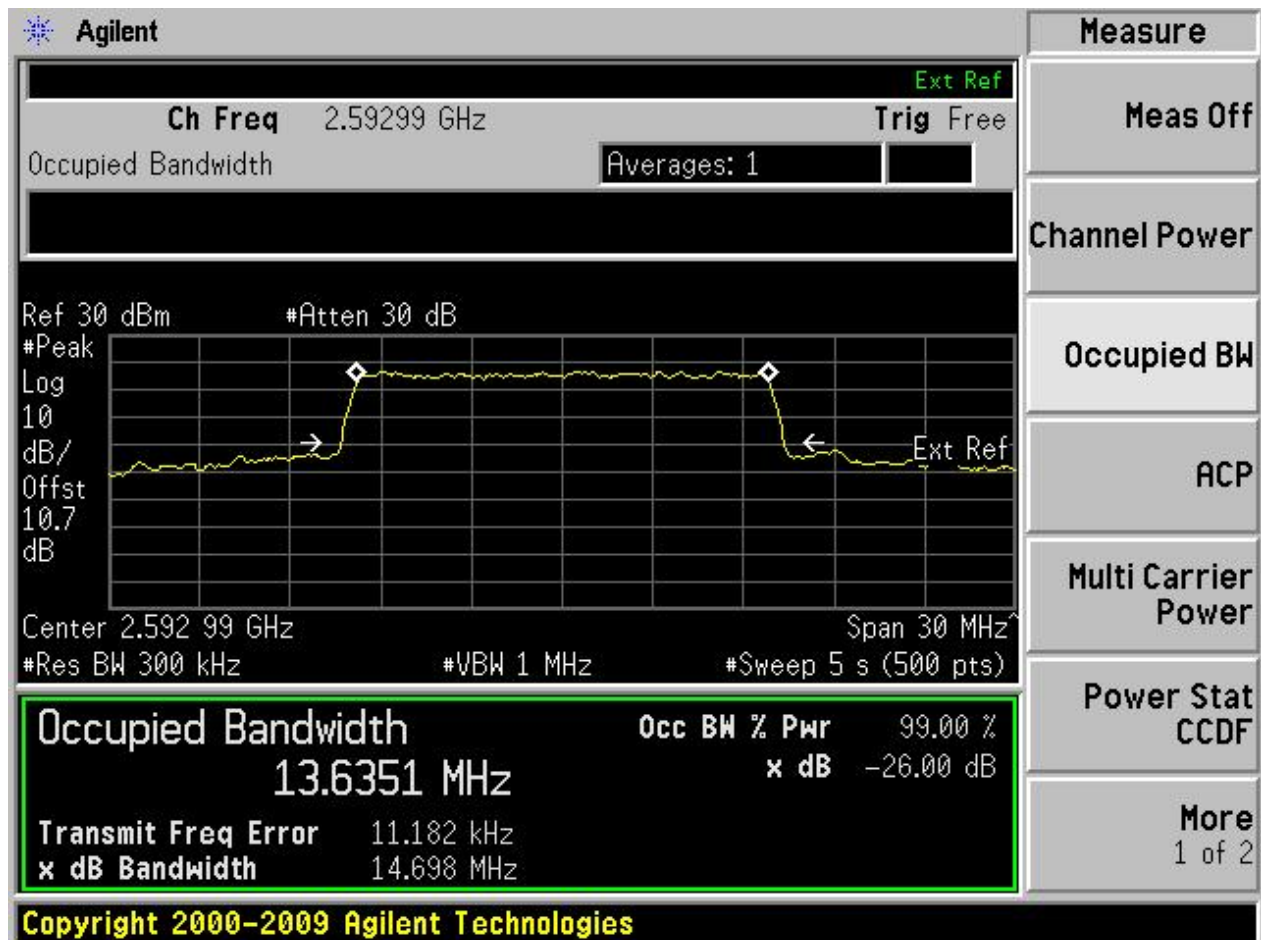
13.22 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)(NTNV)



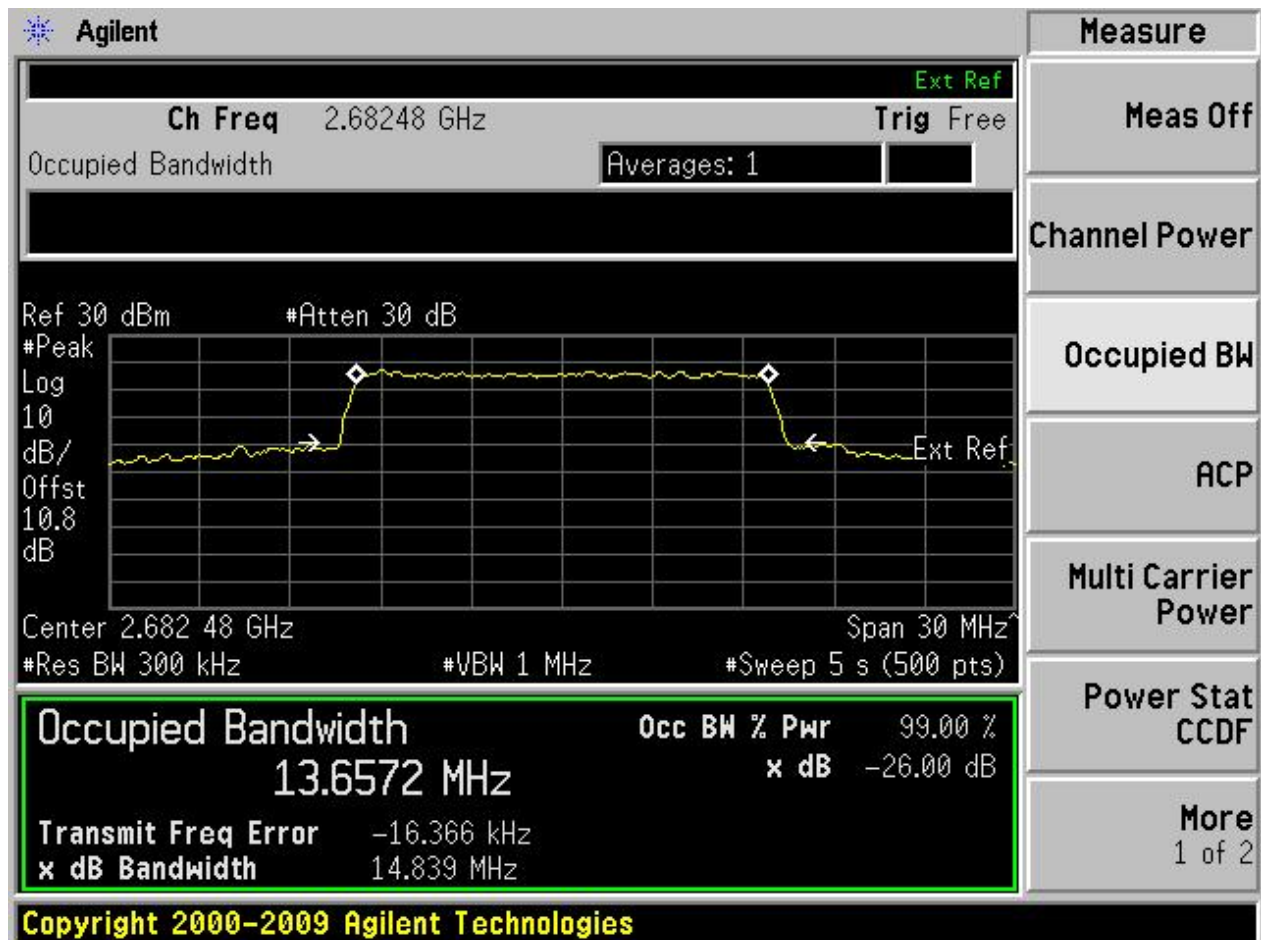
13.23 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)(NTNV)



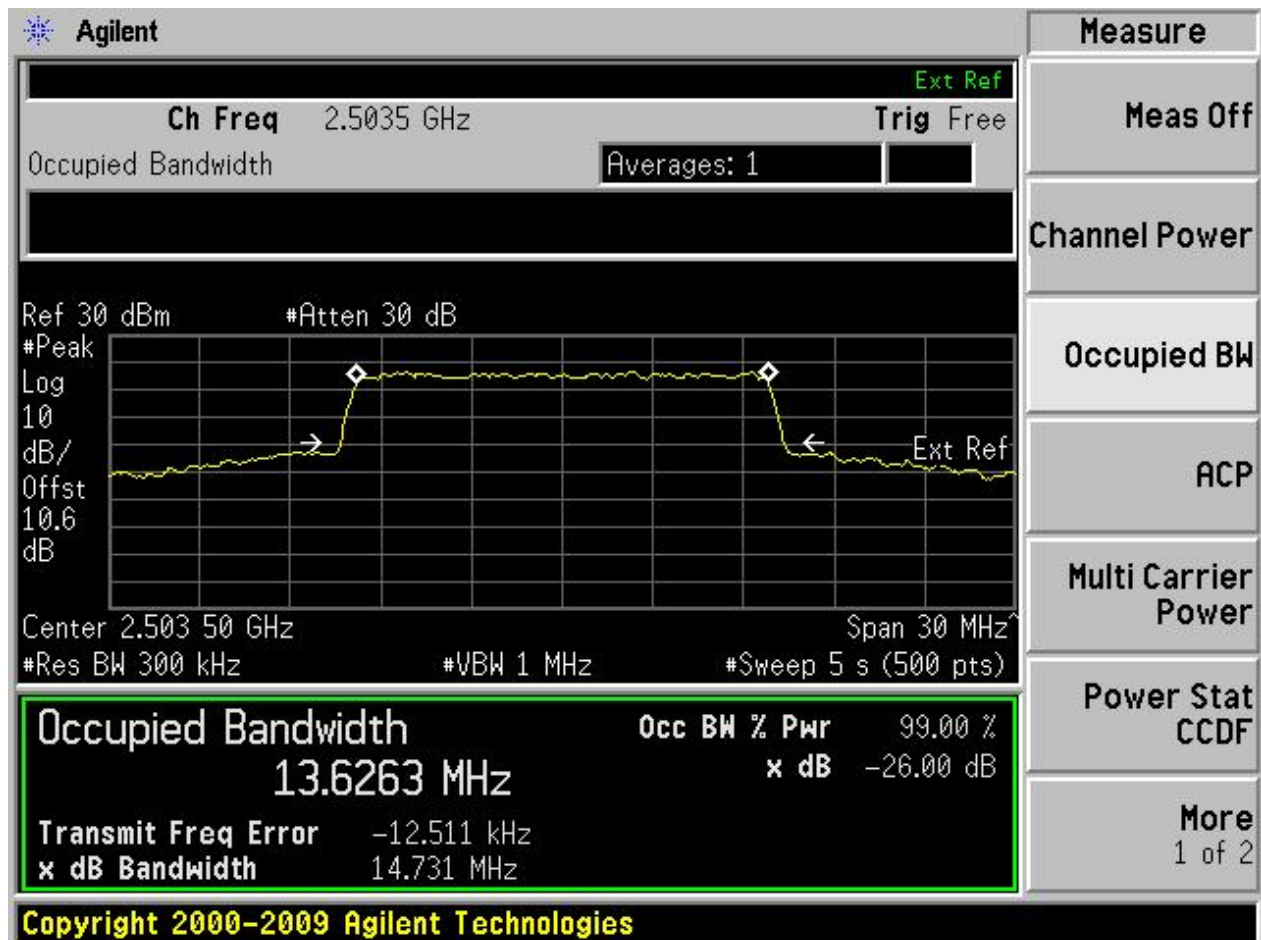
13.24 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)(NTNV)



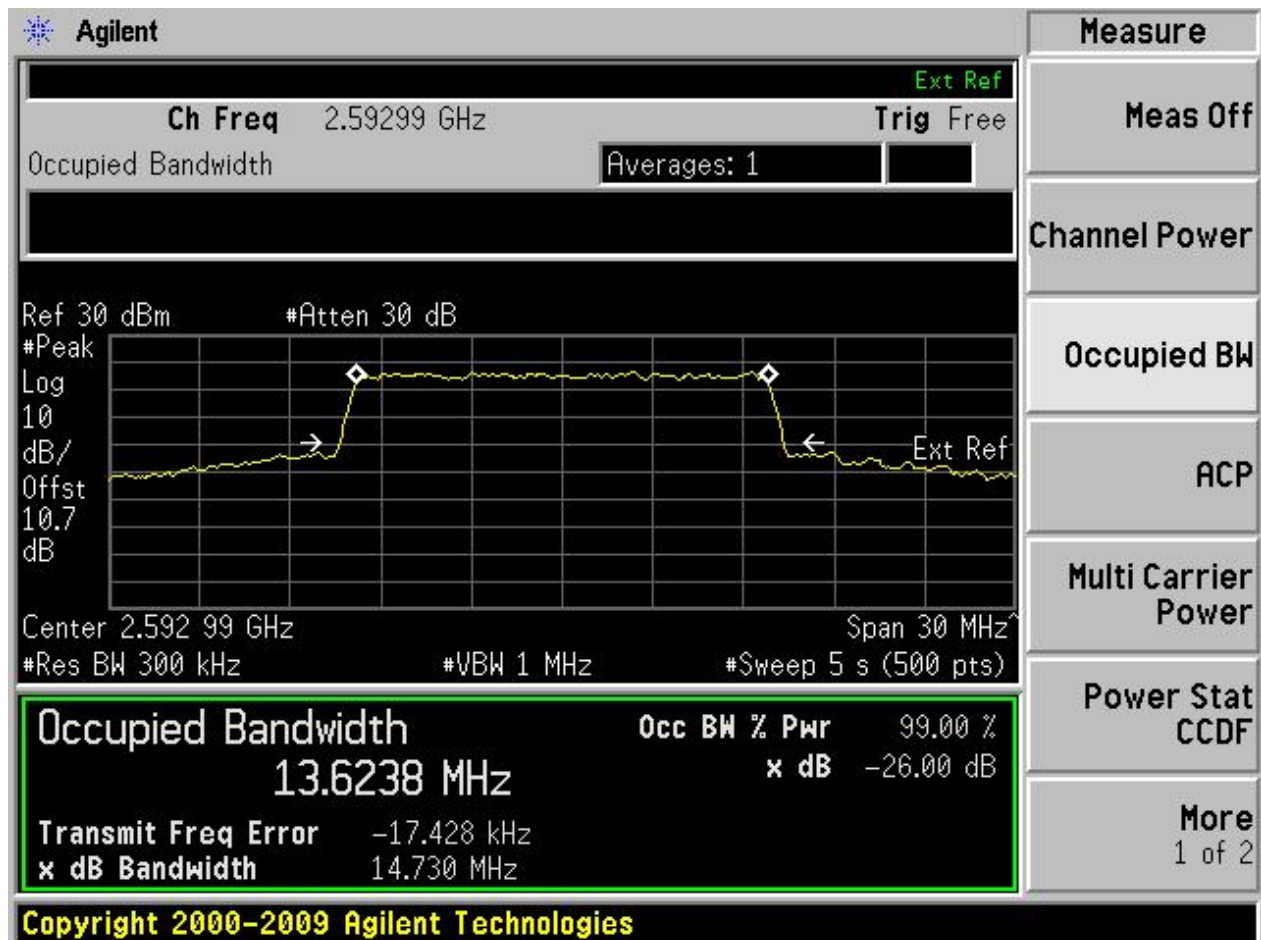
13.25 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)(NTNV)



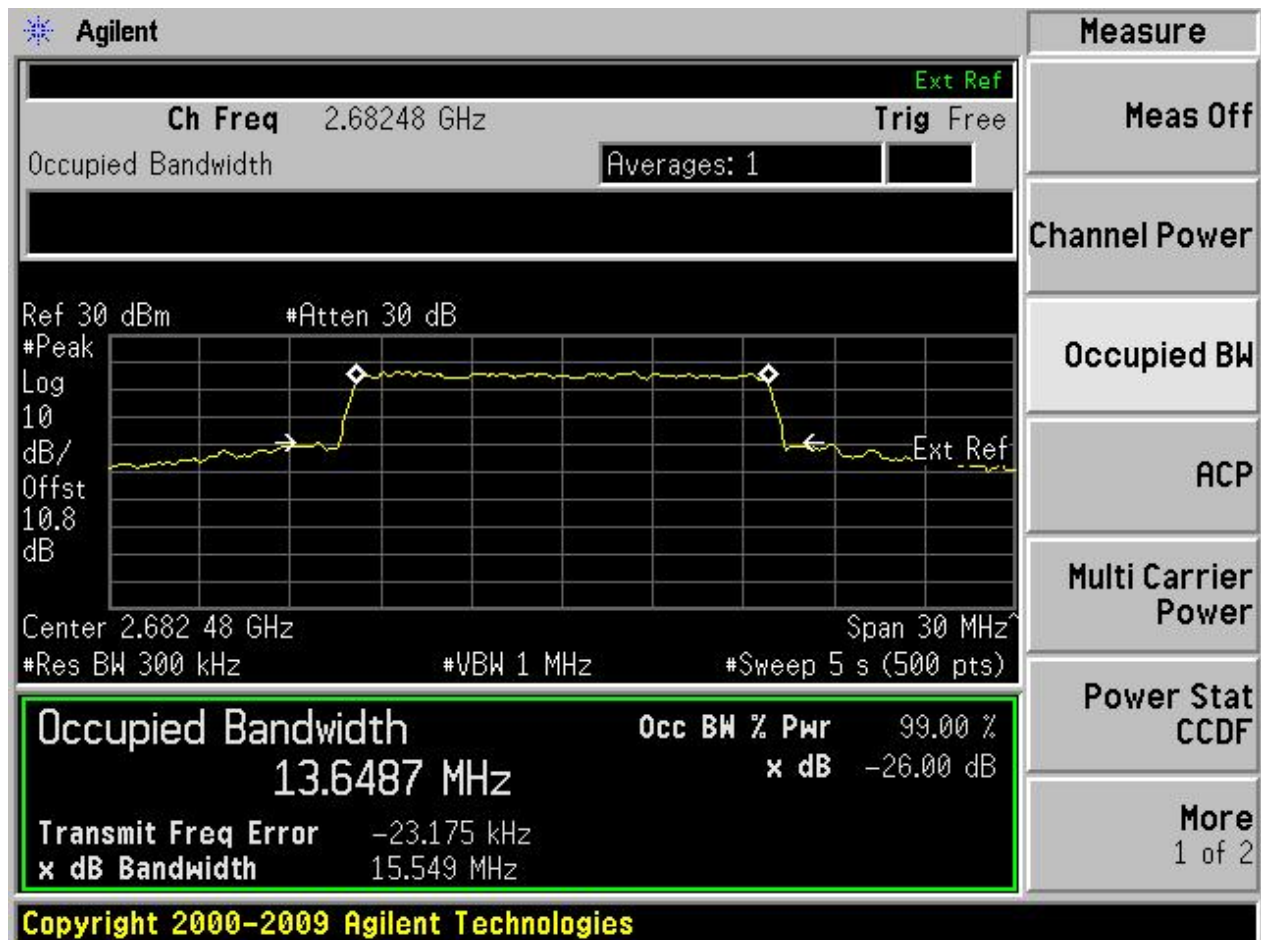
13.26 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)(NTNV)



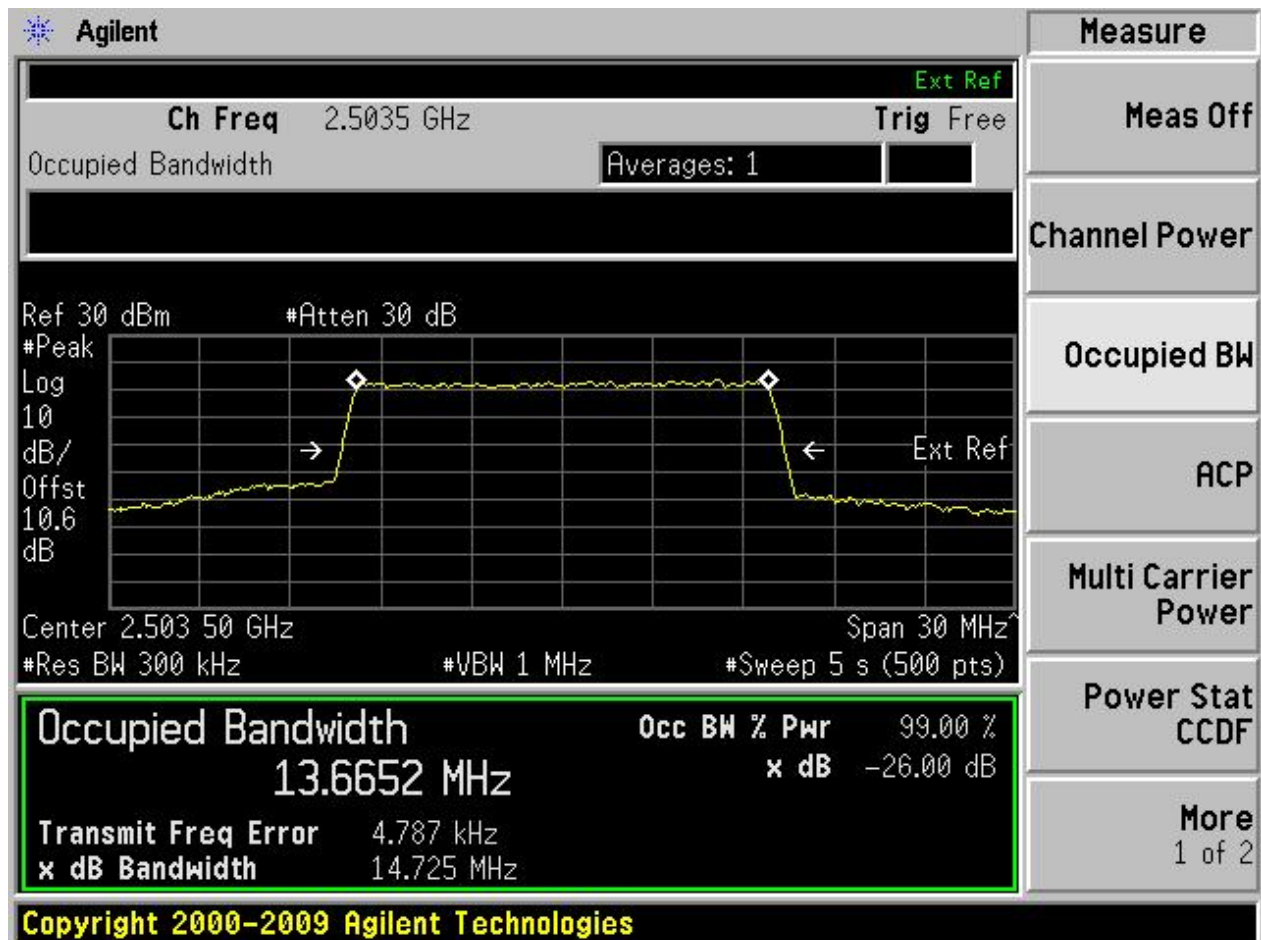
13.27 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)(NTNV)



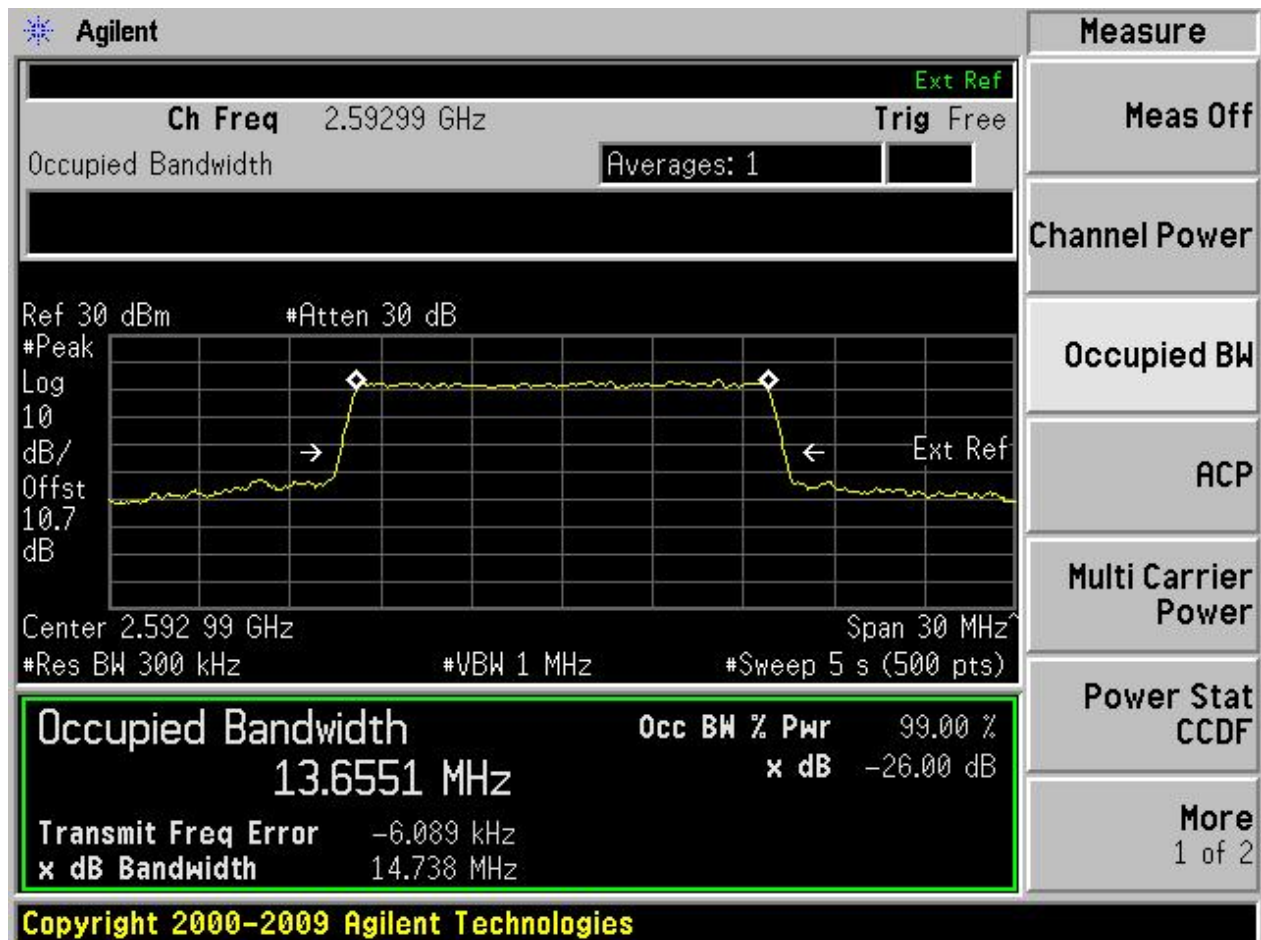
13.28 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:500700, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)(NTNV)



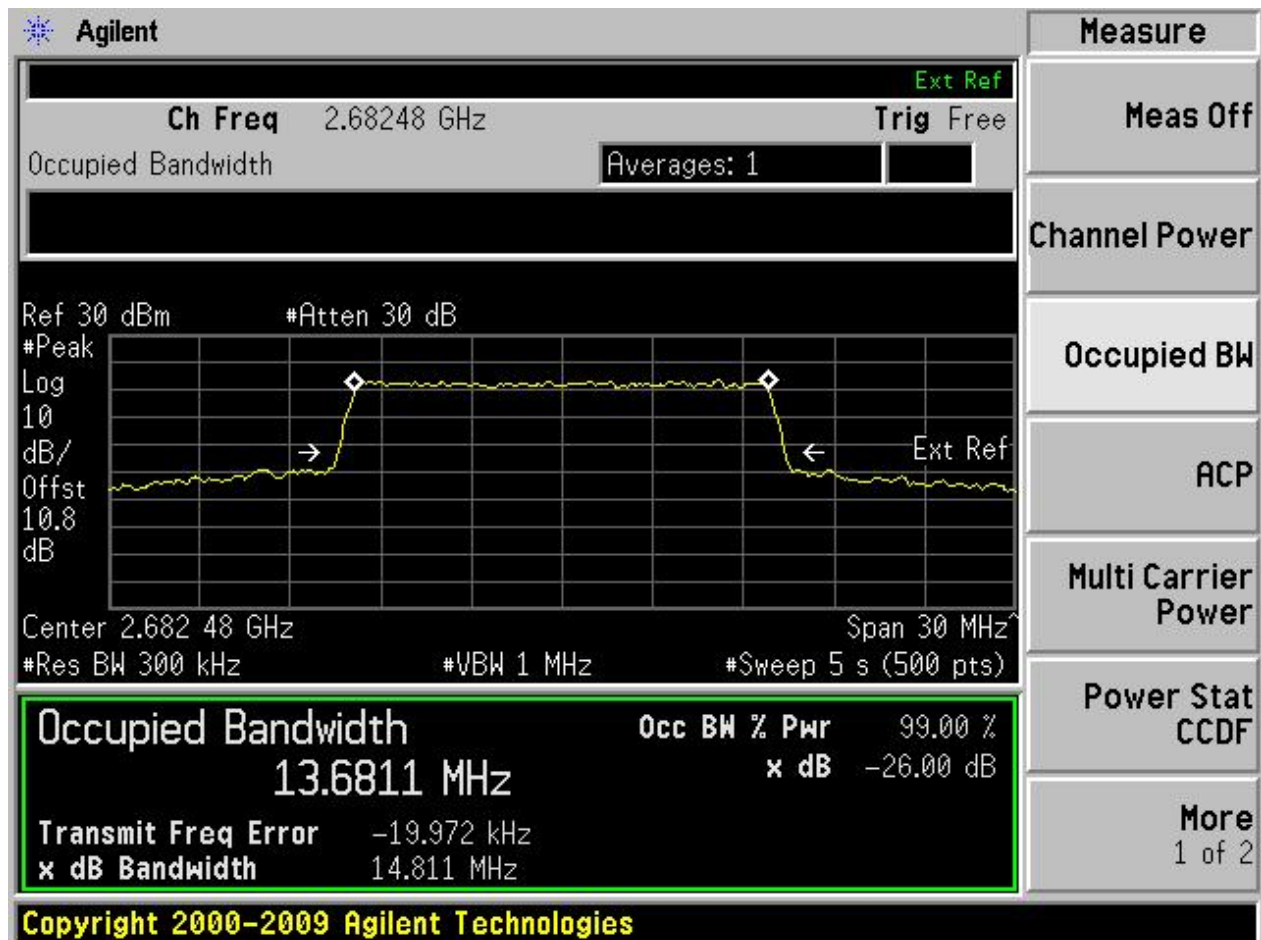
13.29 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)(NTNV)



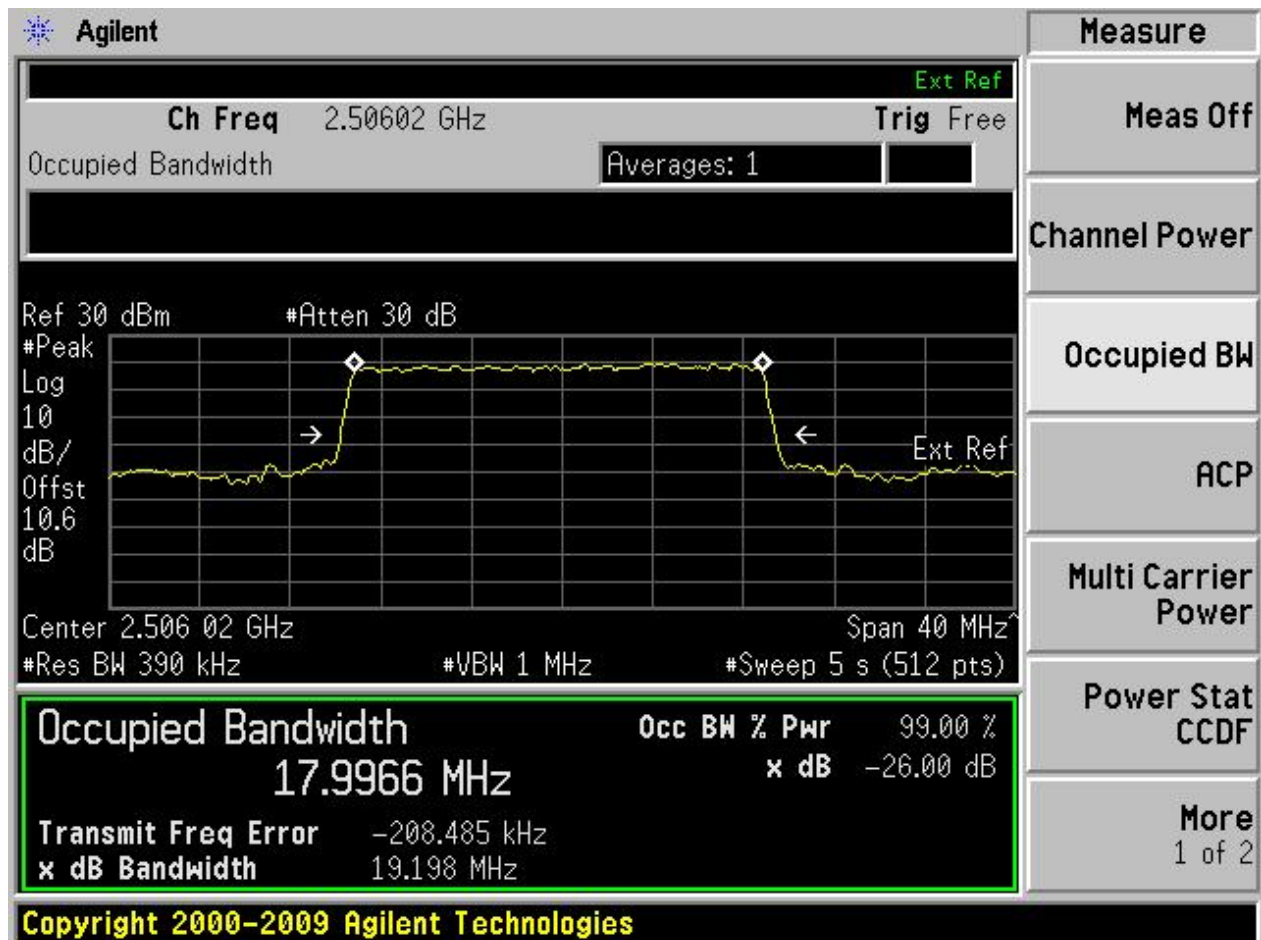
13.30 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:536496, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)(NTNV)



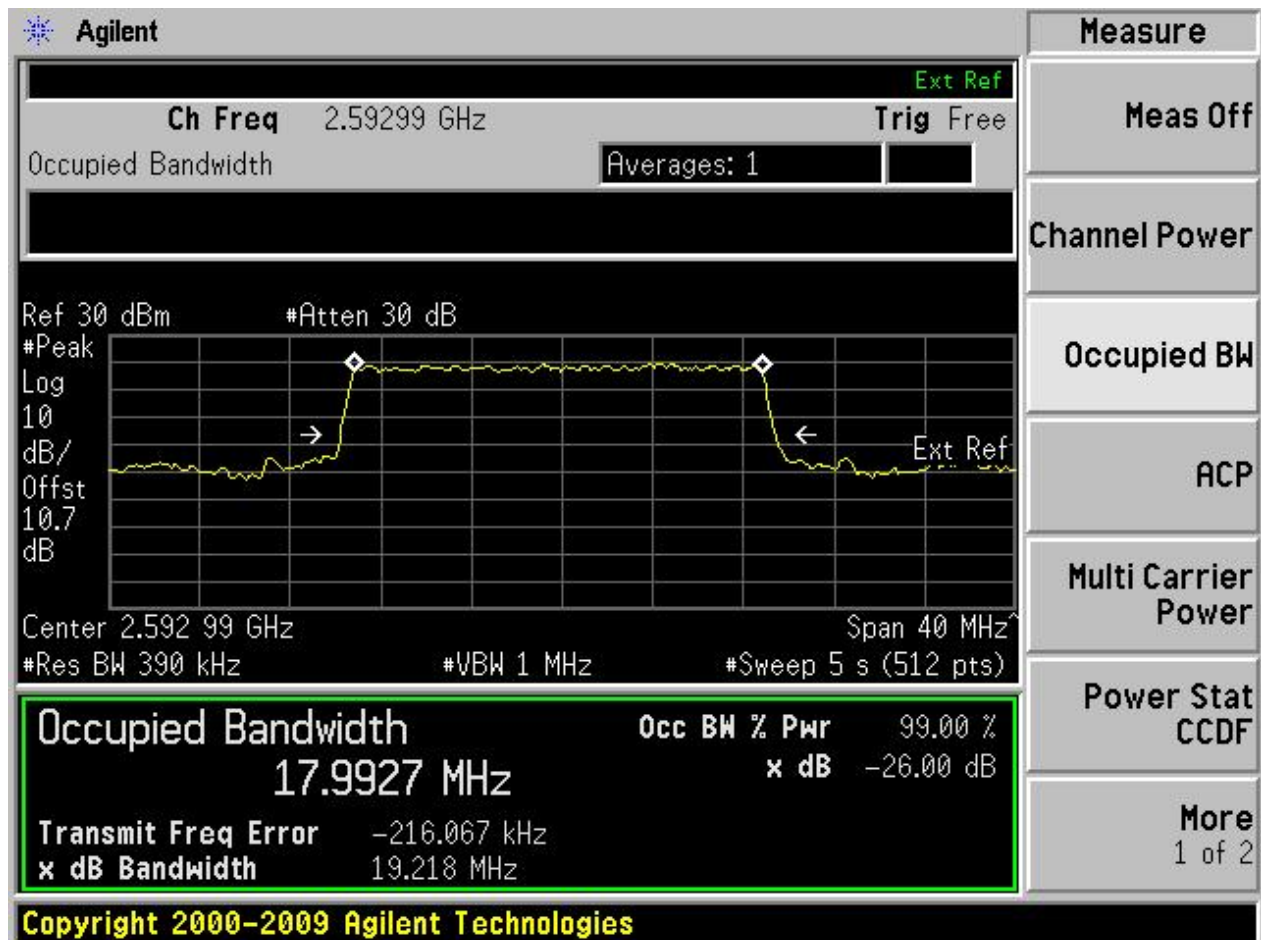
13.31 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



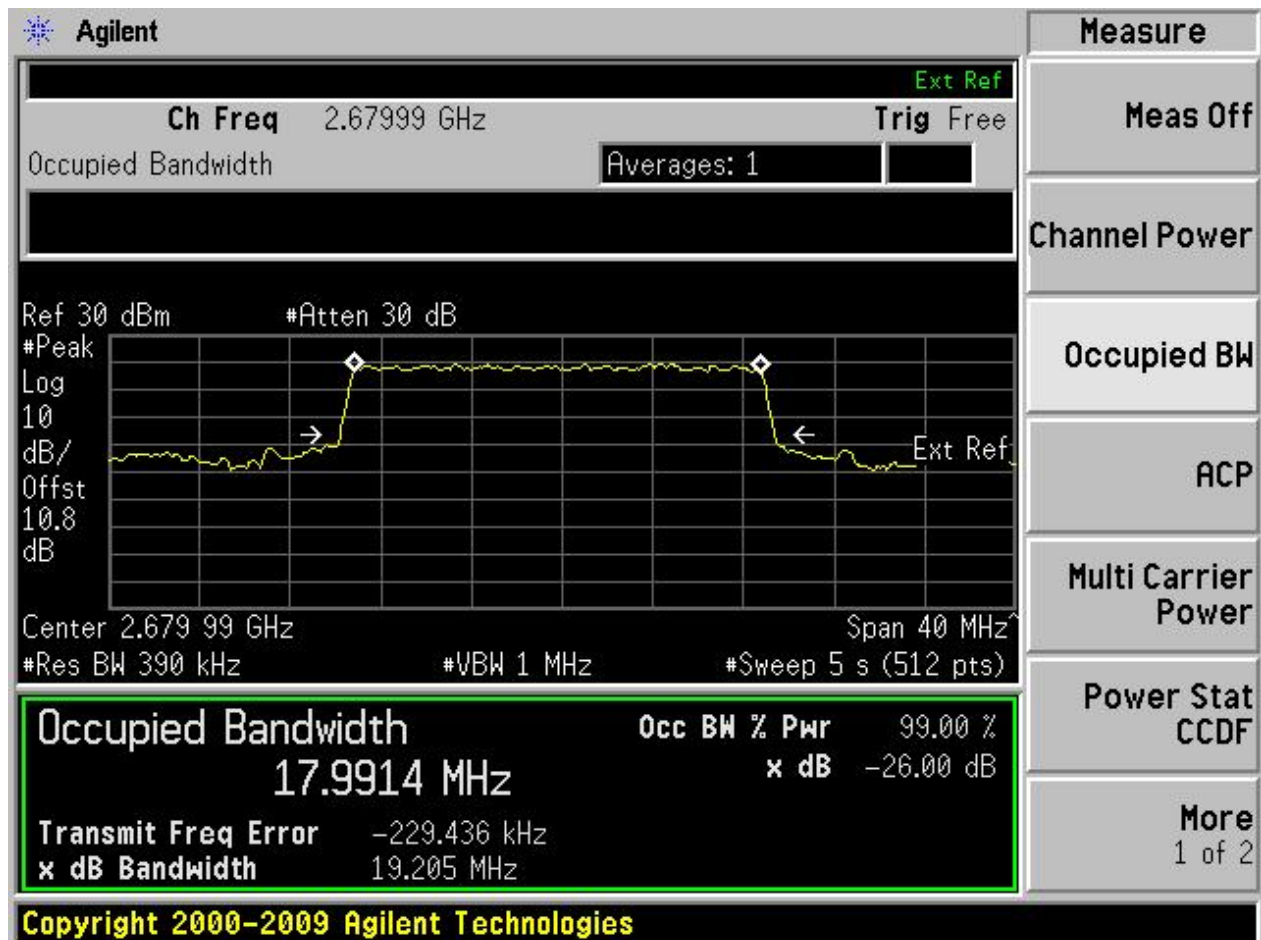
13.32 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



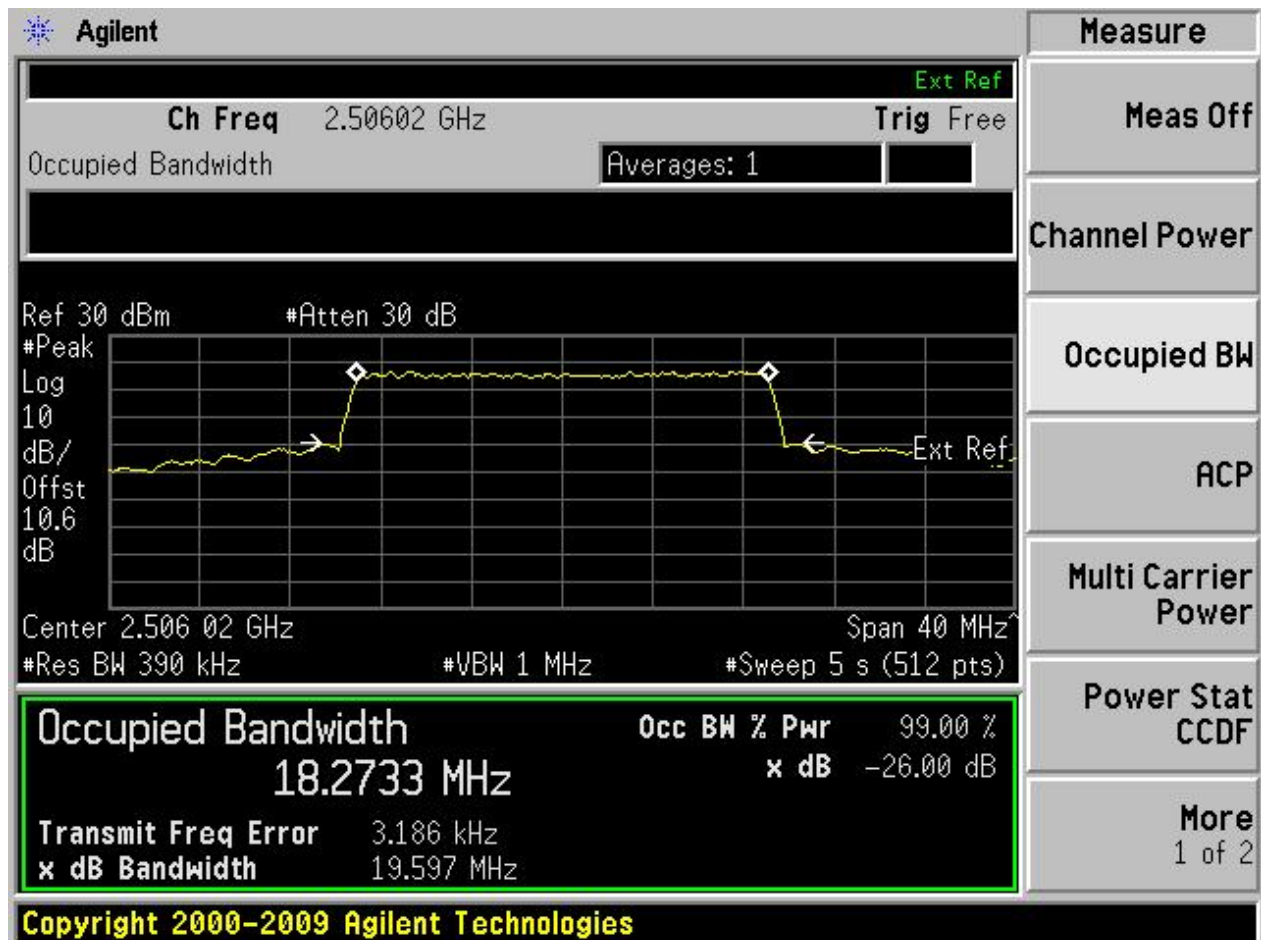
13.33 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



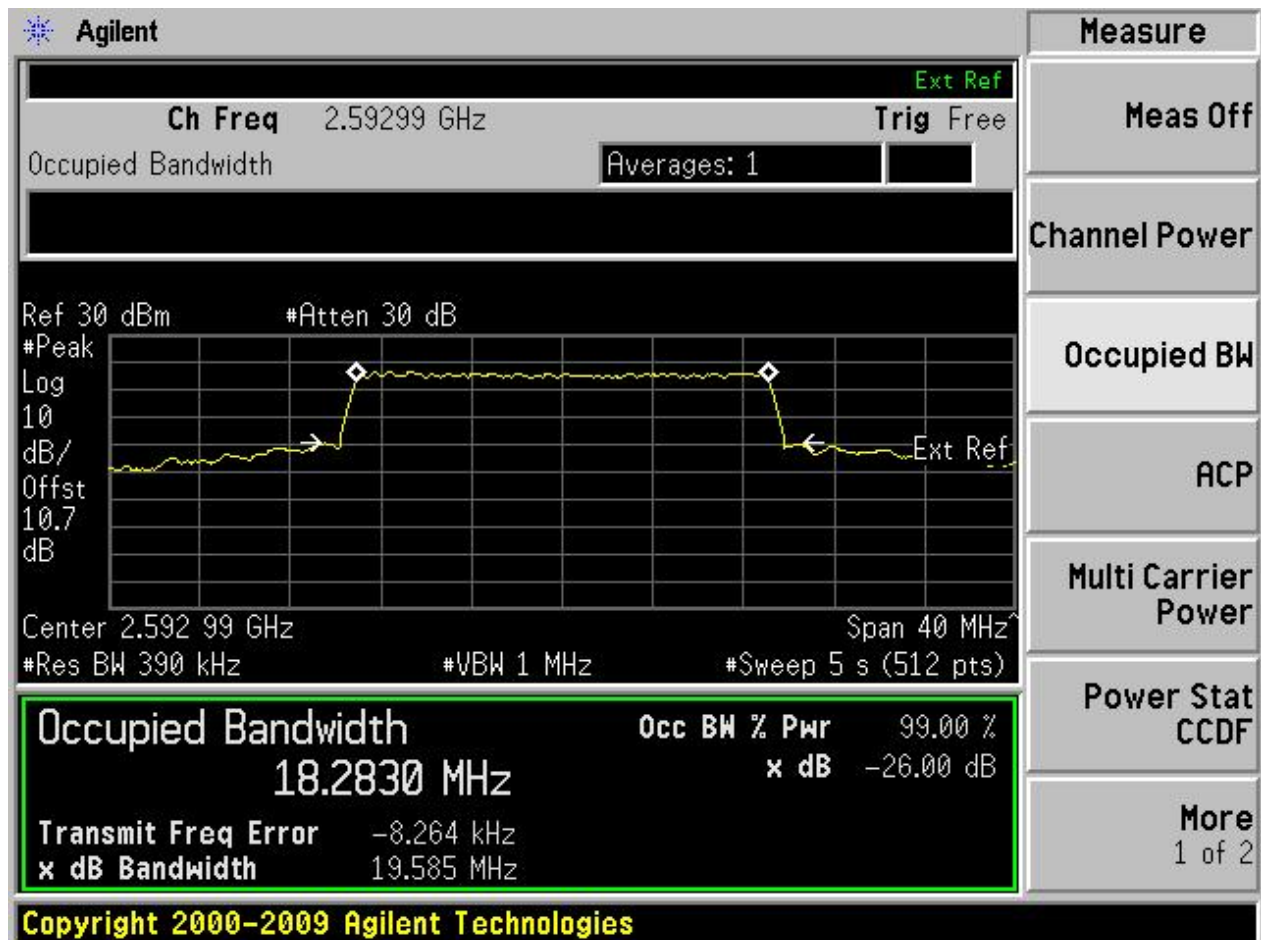
13.34 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)(NTNV)



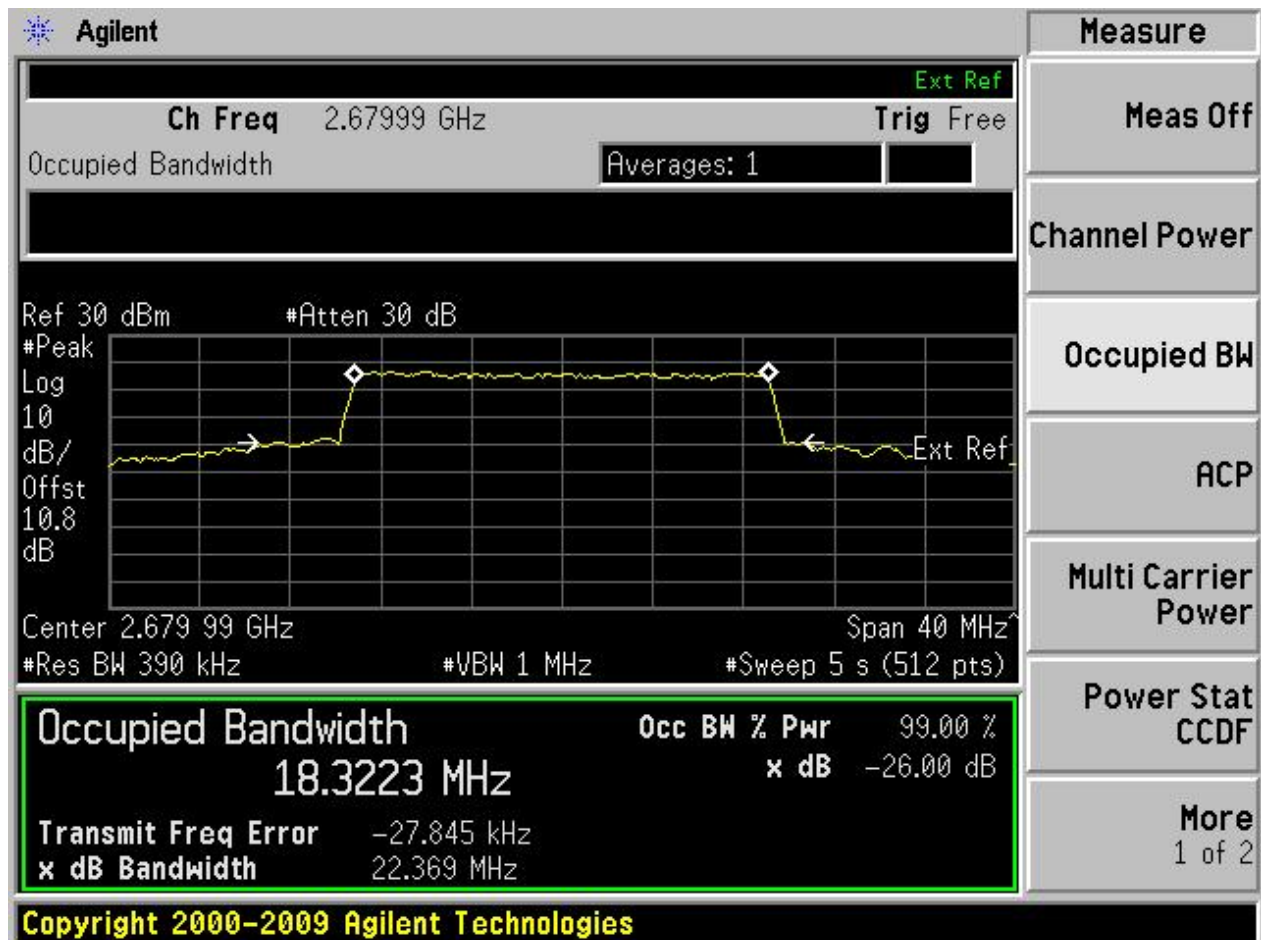
13.35 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)(NTNV)



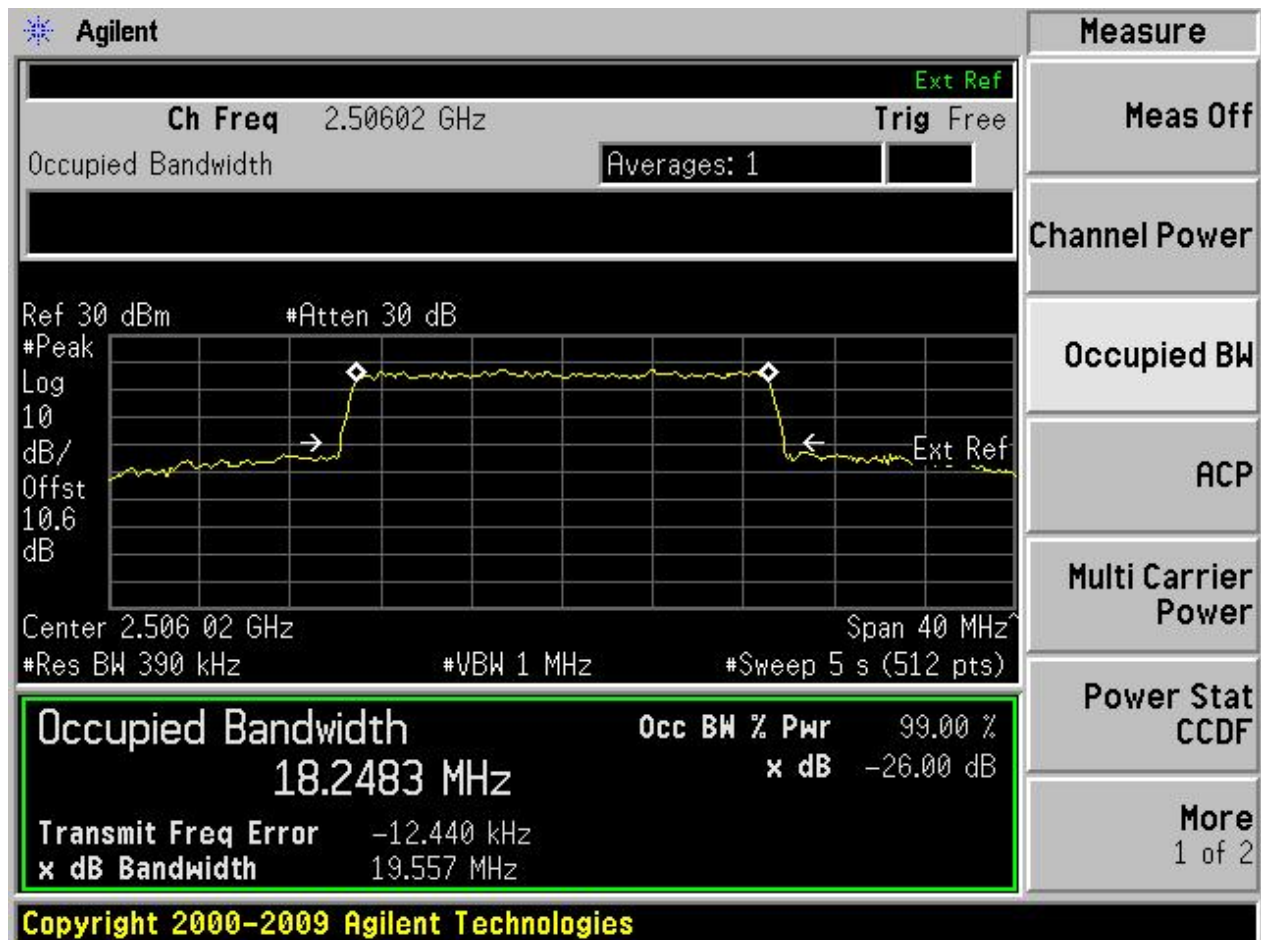
13.36 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)(NTNV)



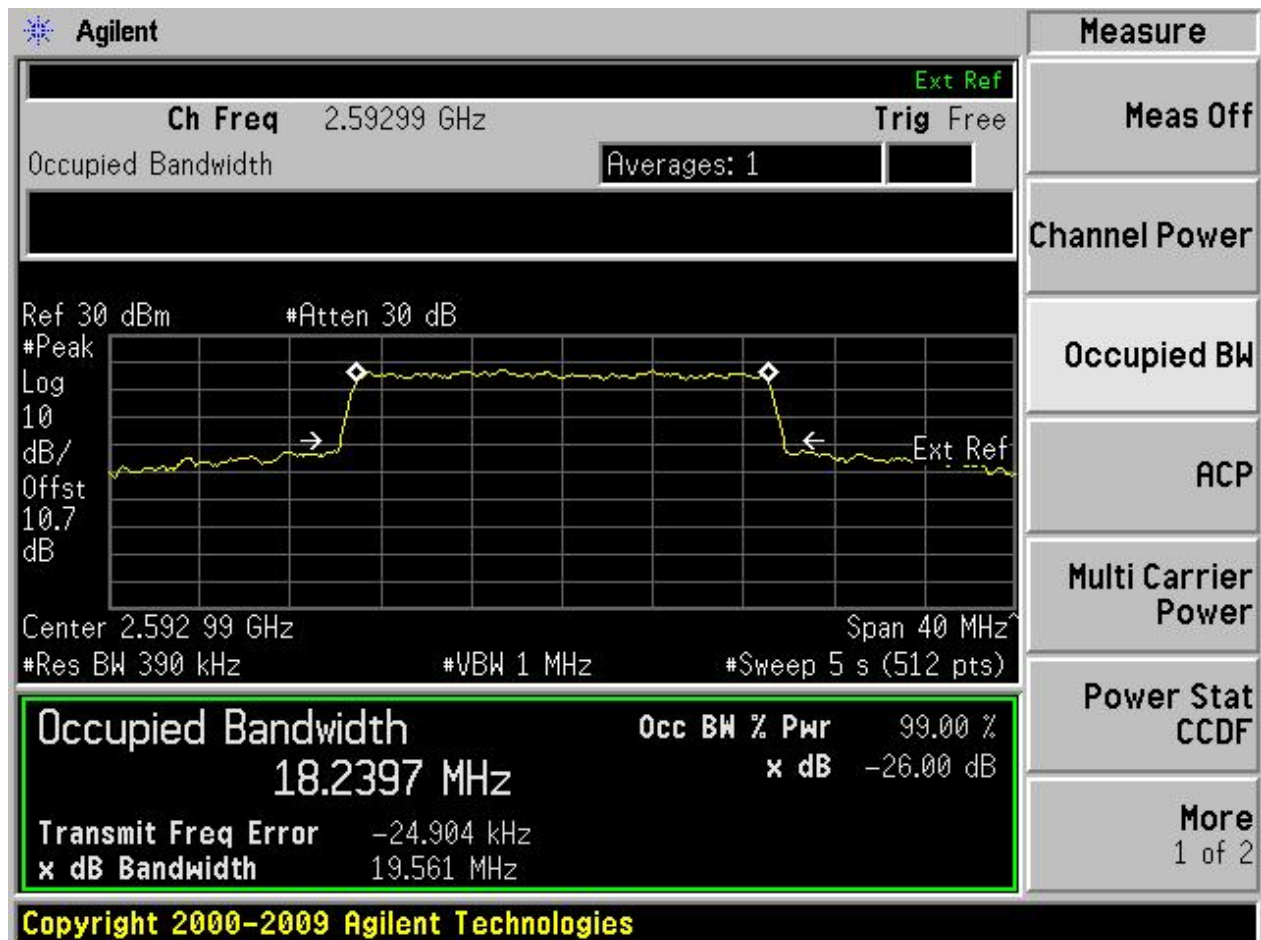
13.37 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)(NTNV)



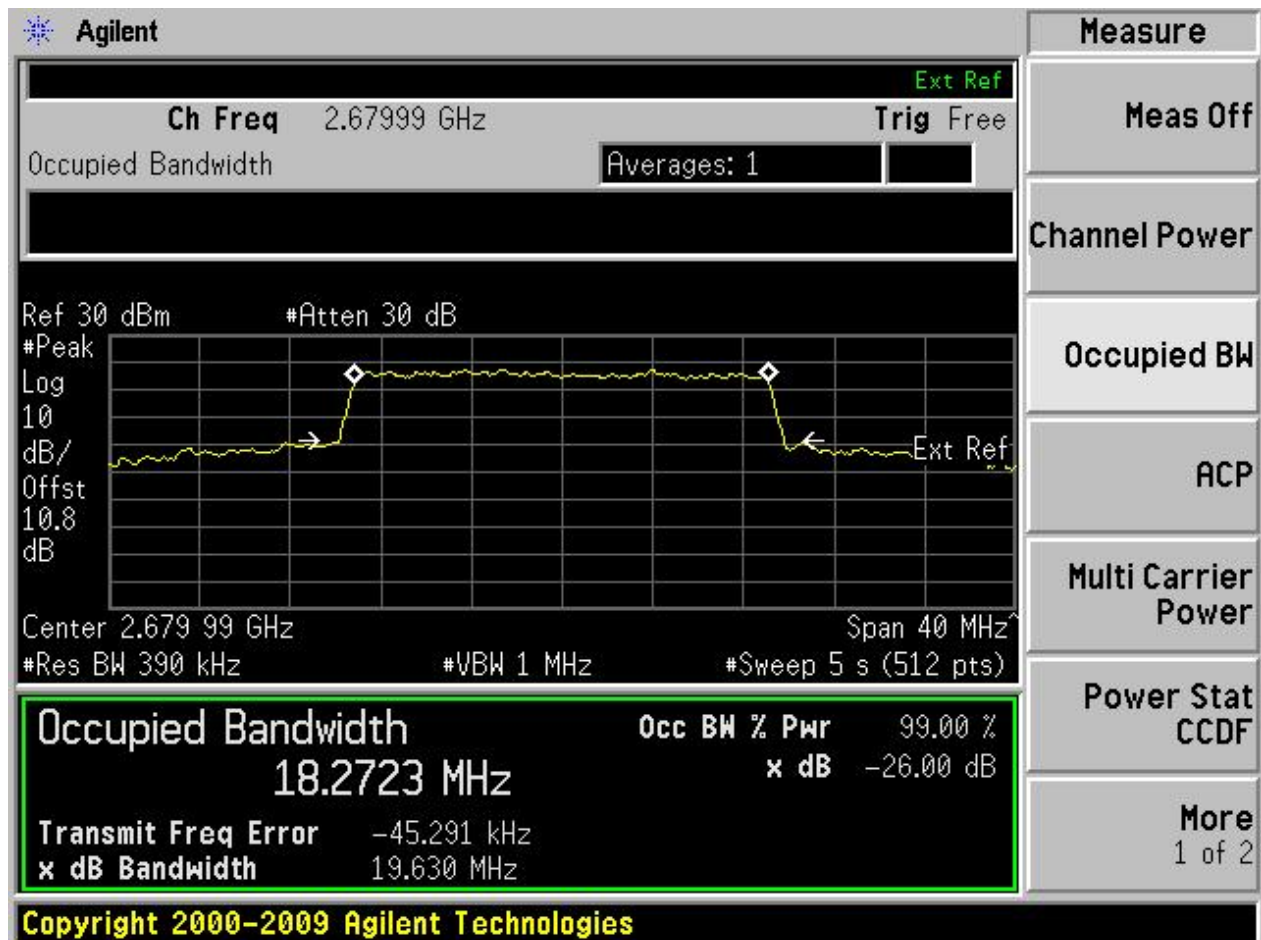
13.38 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)(NTNV)



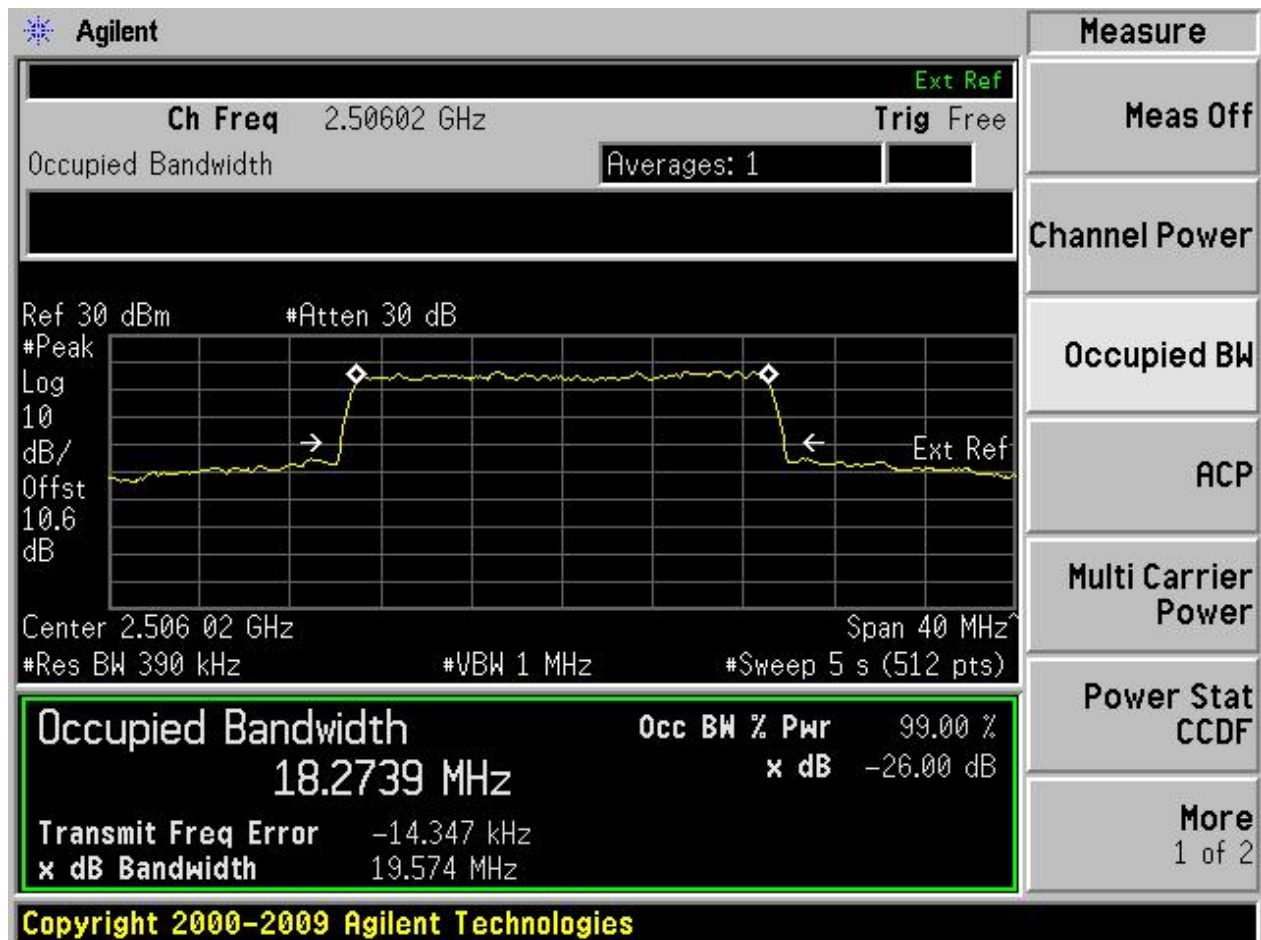
13.39 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)(NTNV)



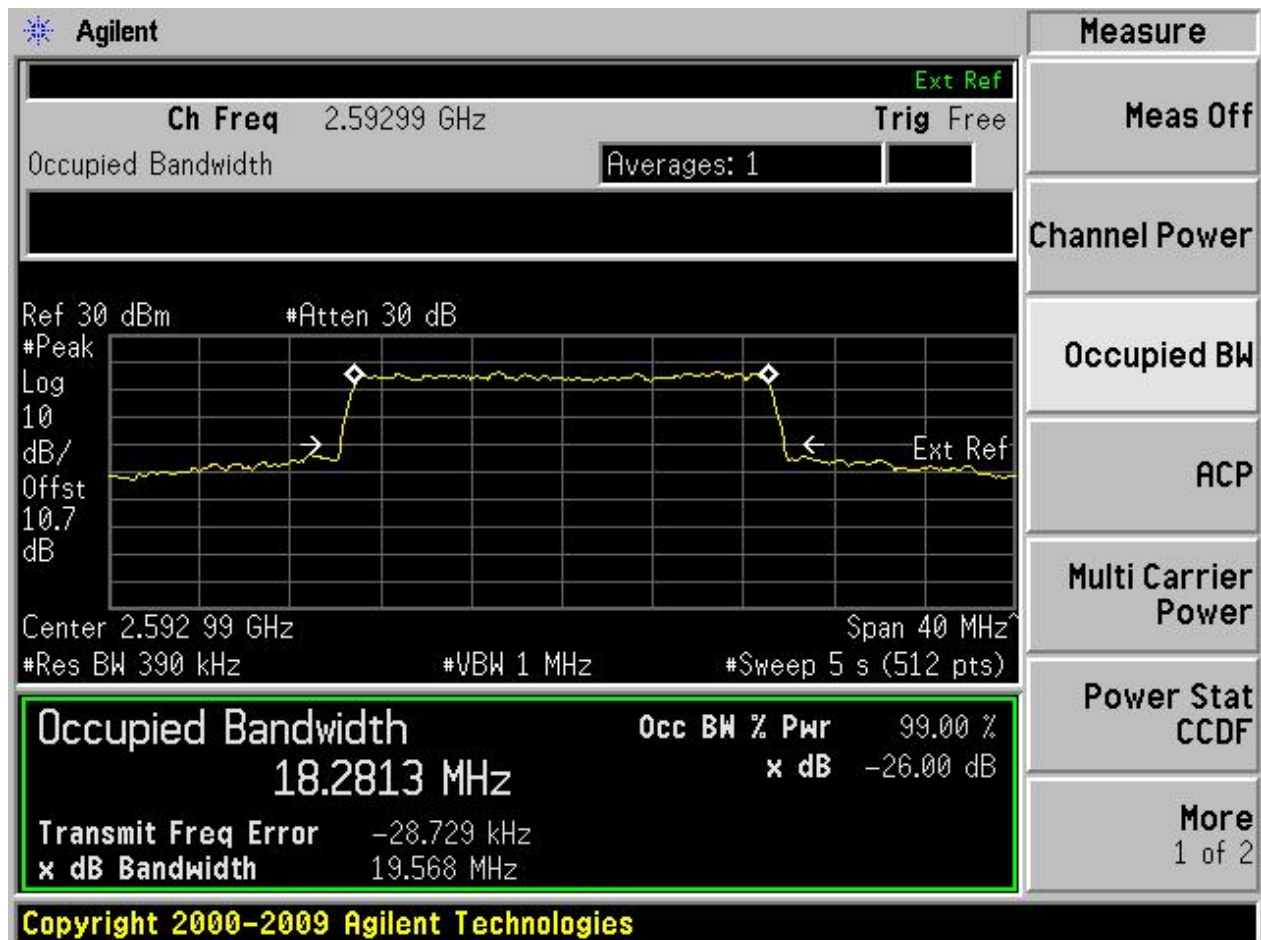
13.40 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)(NTNV)



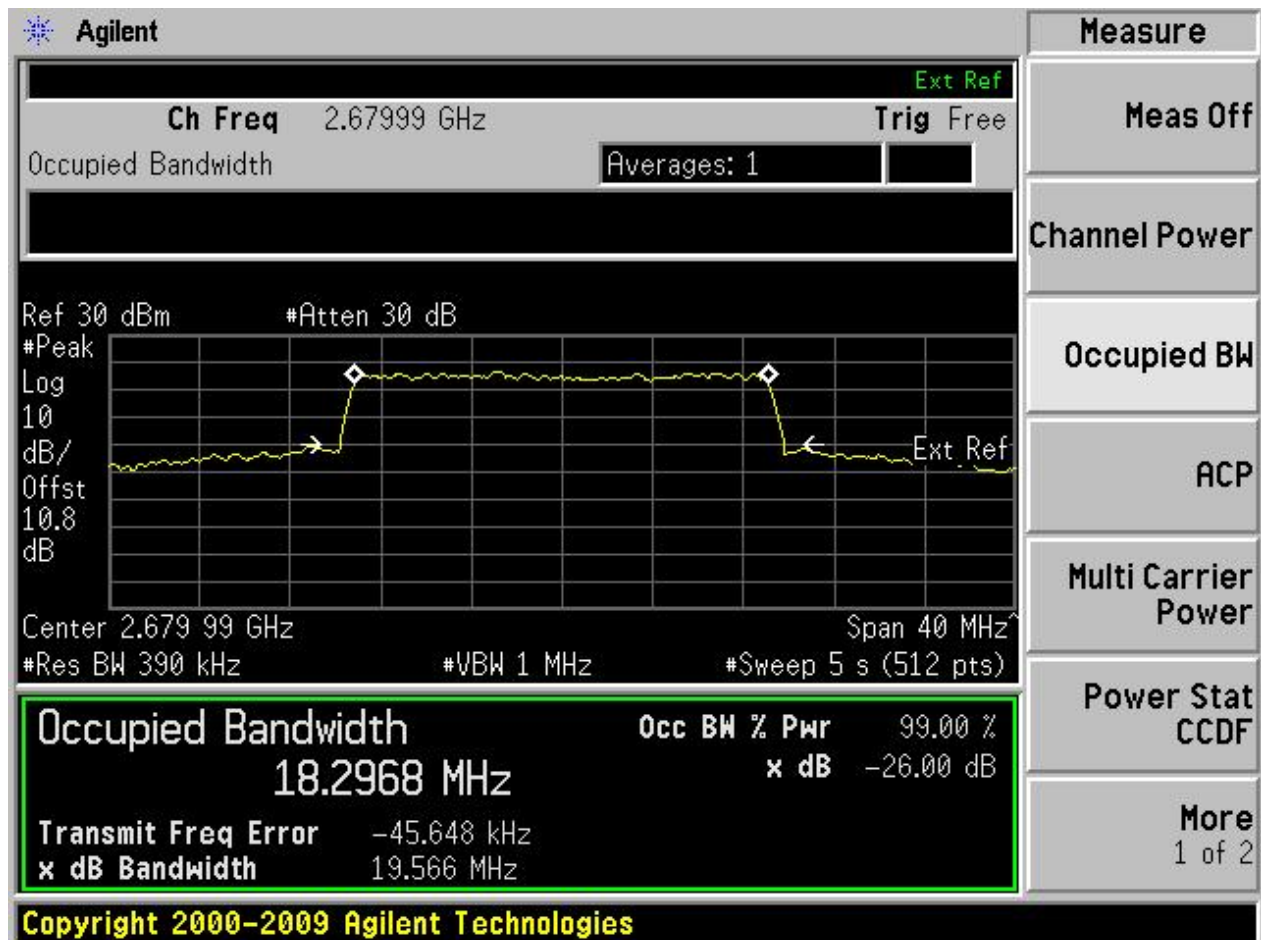
13.41 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)(NTNV)



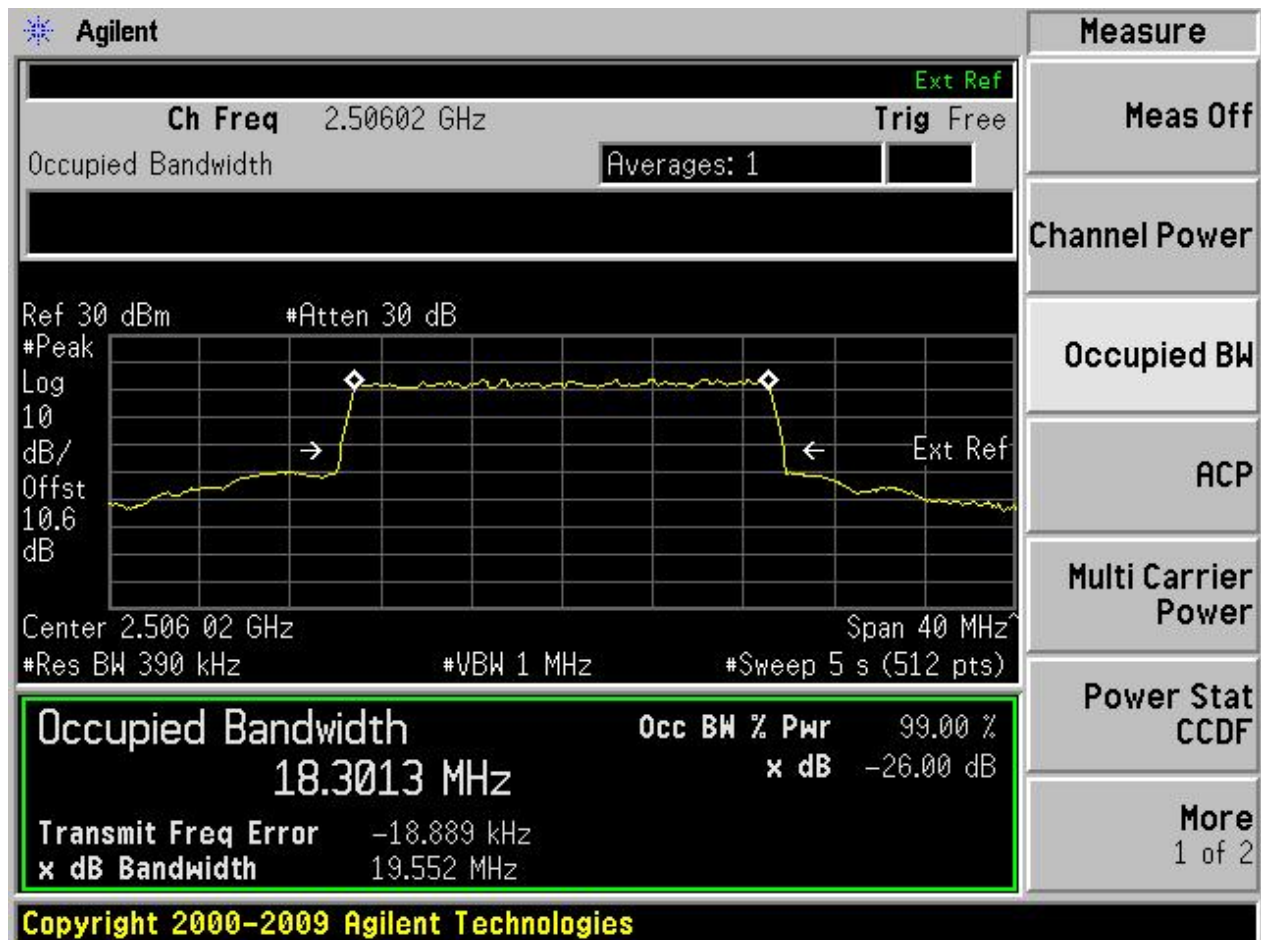
13.42 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)(NTNV)



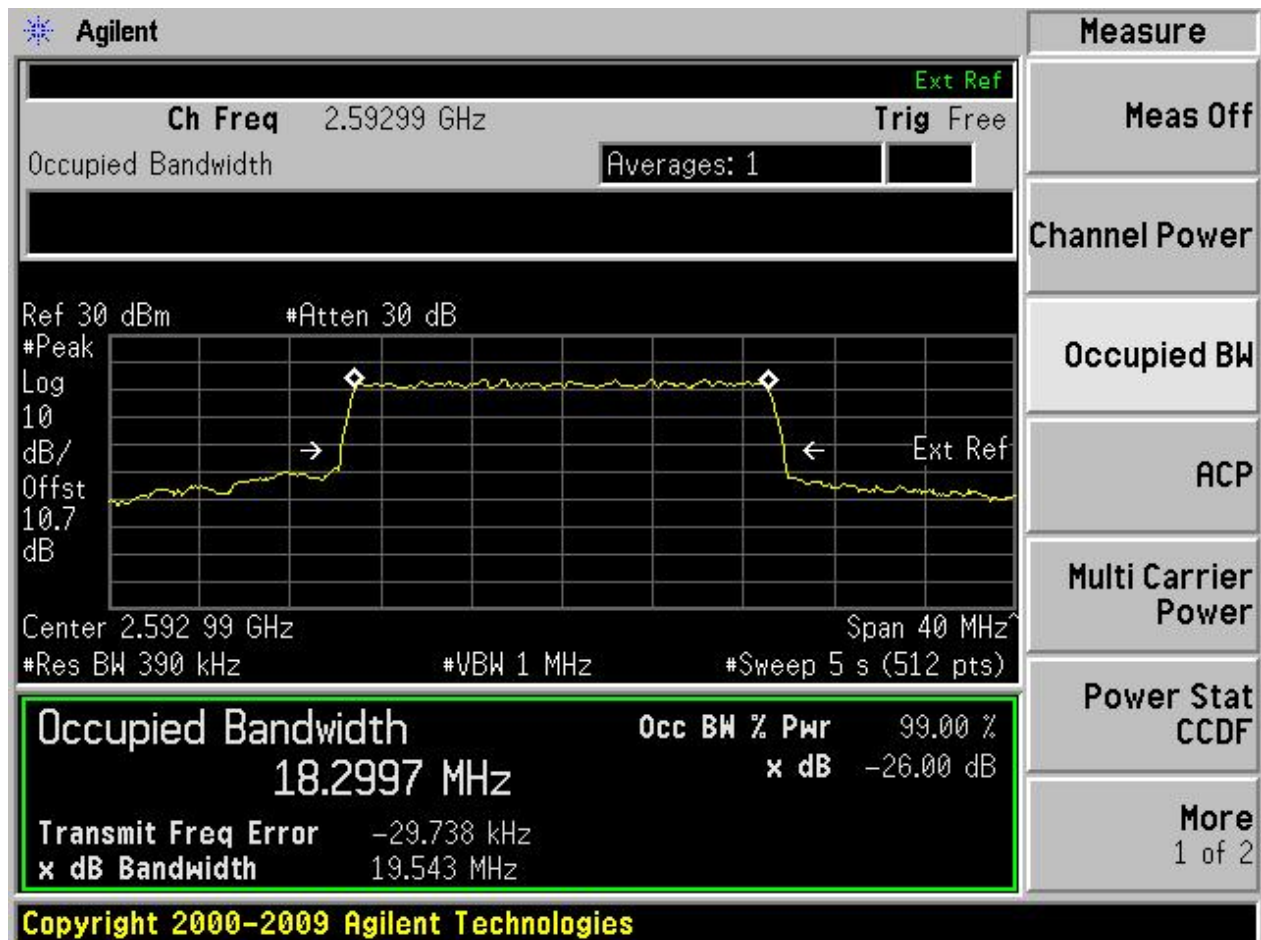
13.43 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:501204, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:51, RB Position:0)(NTNV)



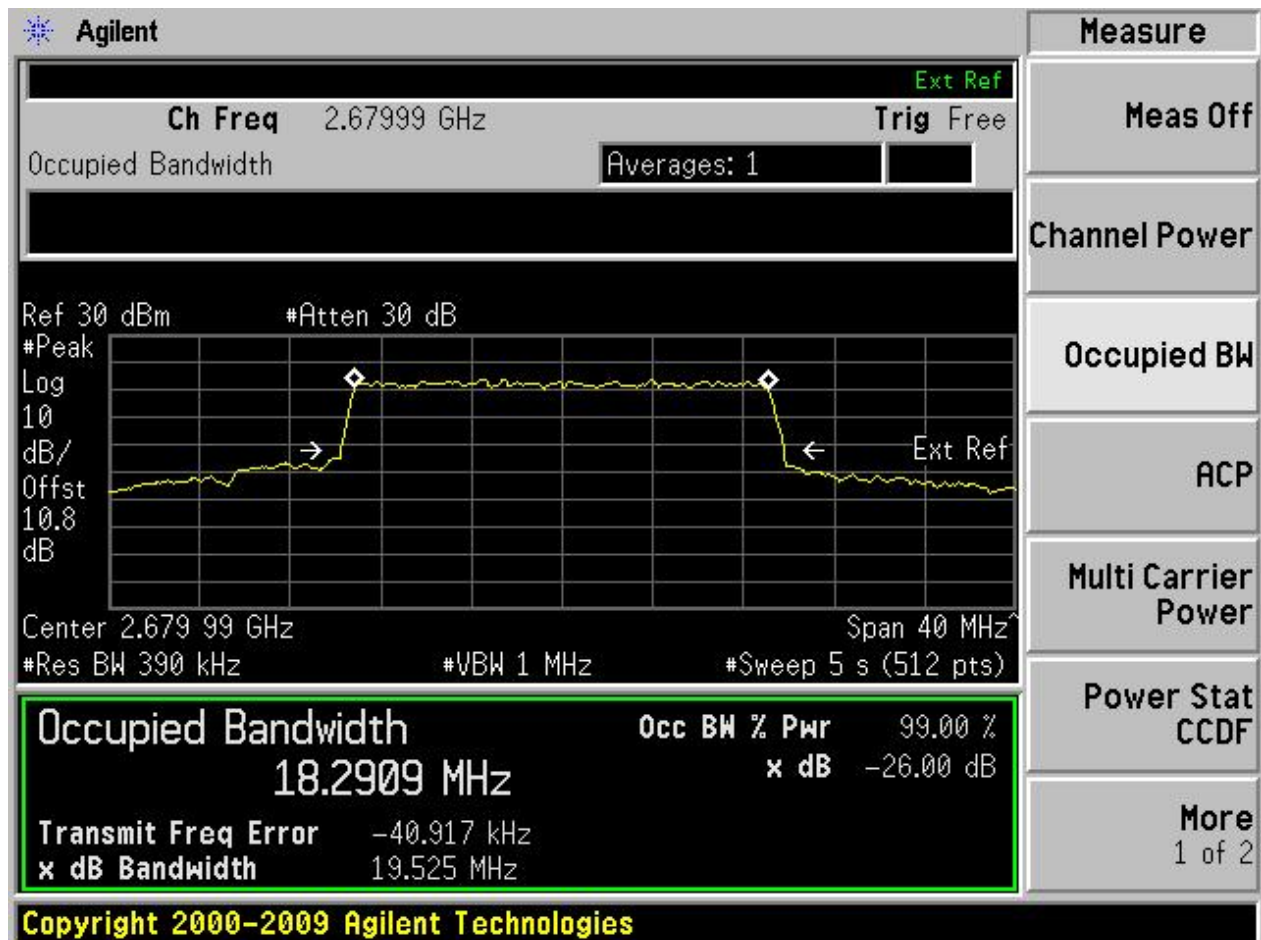
13.44 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:51, RB Position:0)(NTNV)



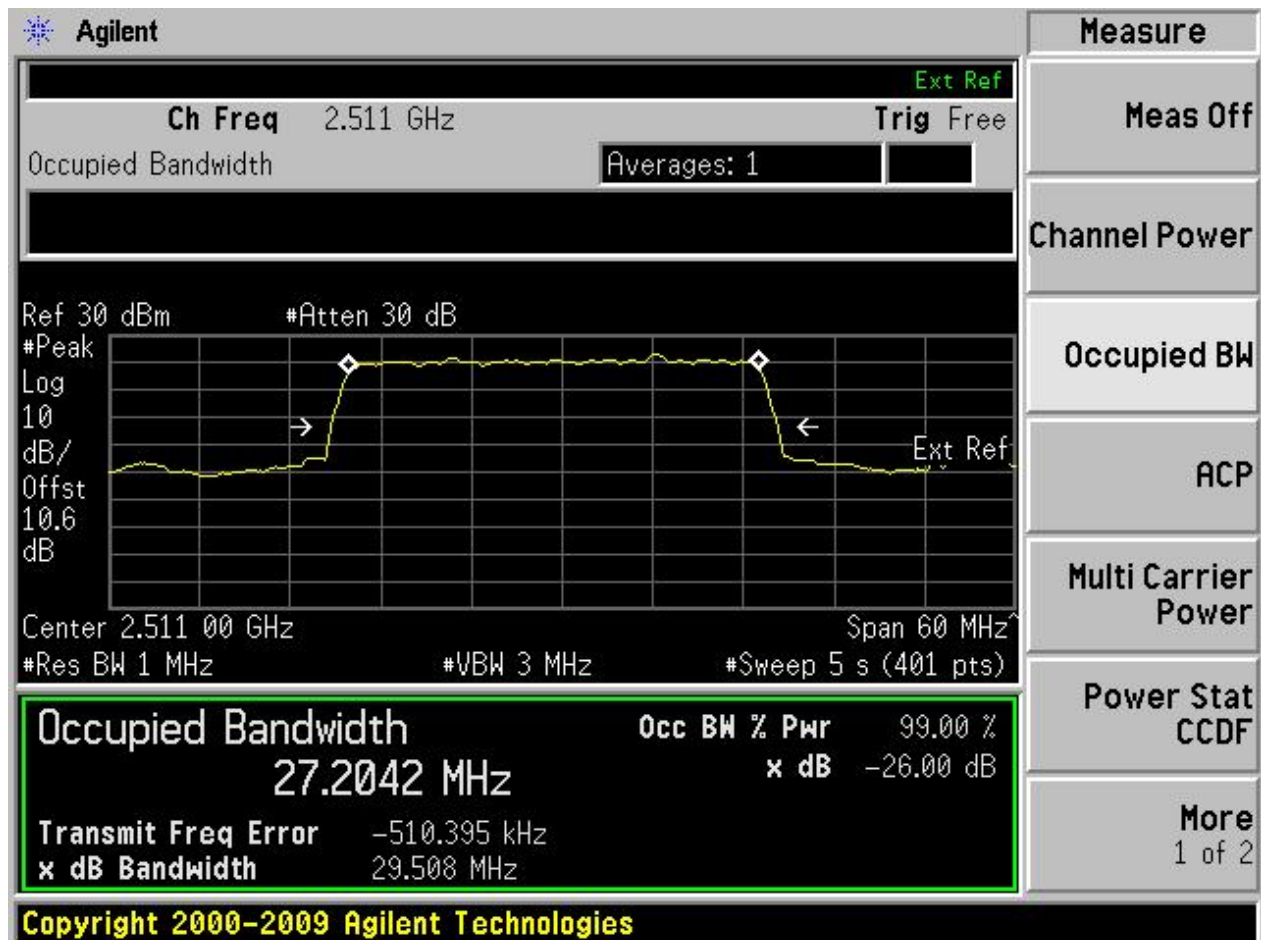
13.45 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:535998, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:51, RB Position:0)(NTNV)



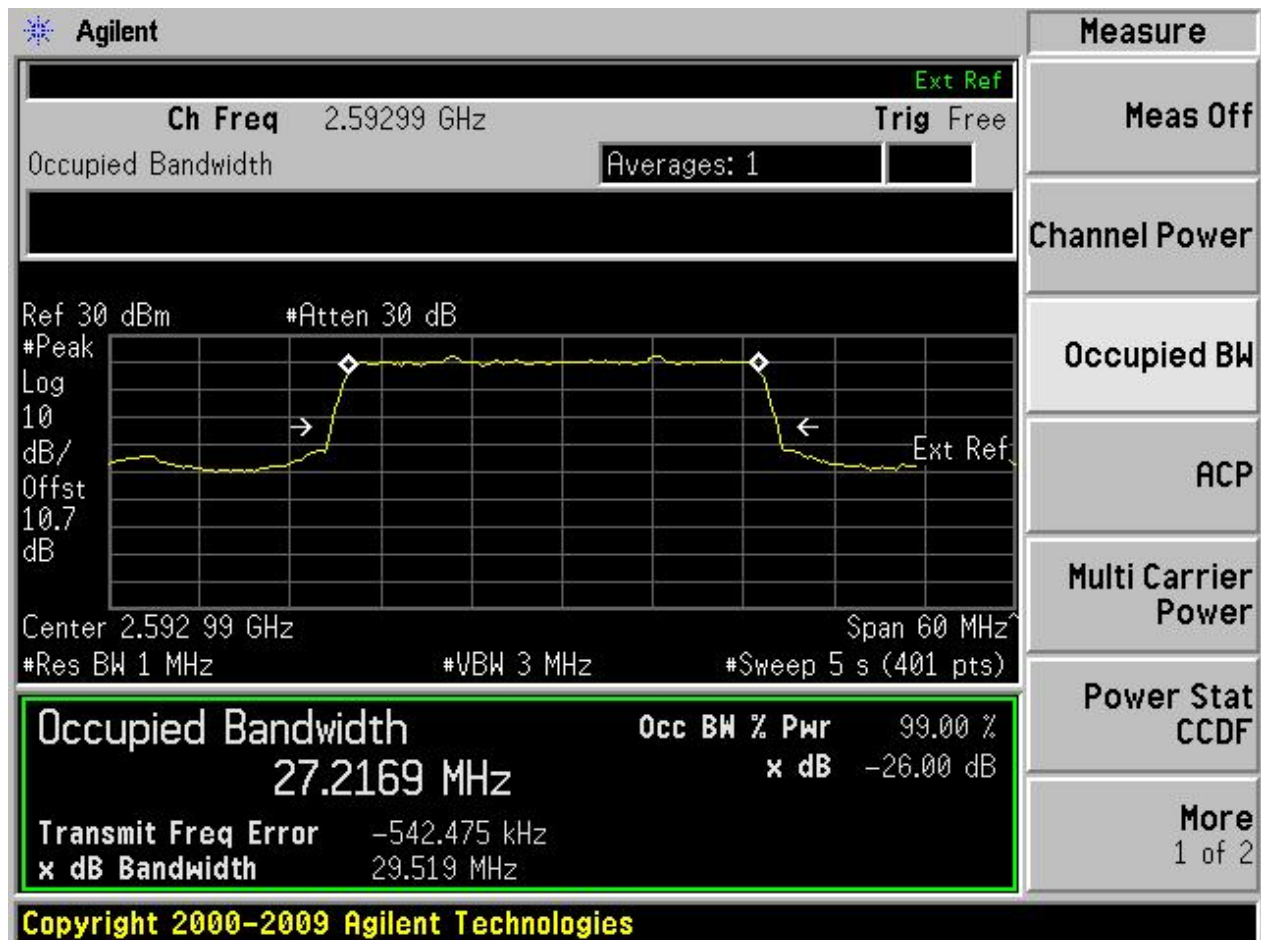
13.46 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:502200, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)(NTNV)



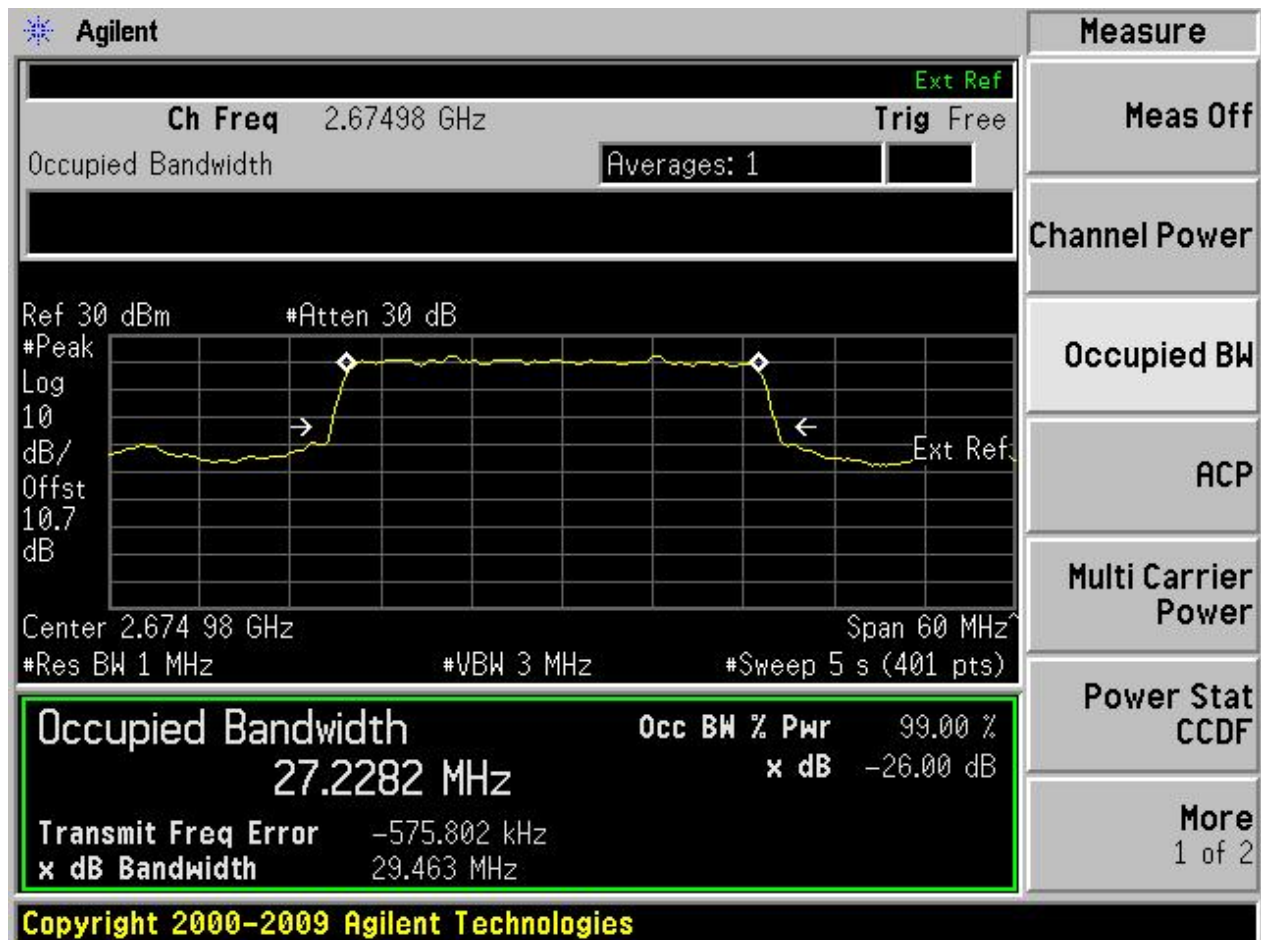
13.47 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)(NTNV)



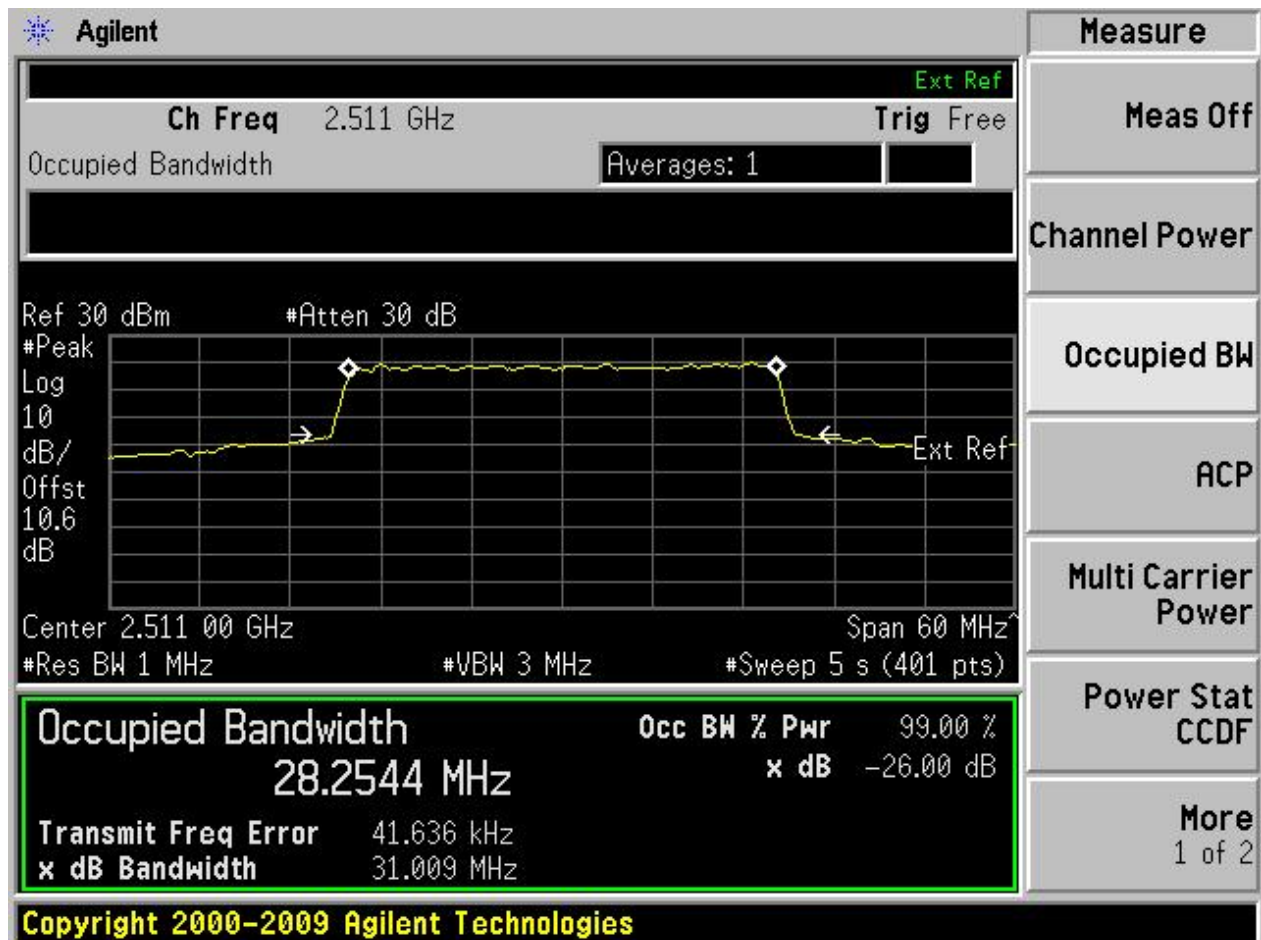
13.48 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:534996, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)(NTNV)



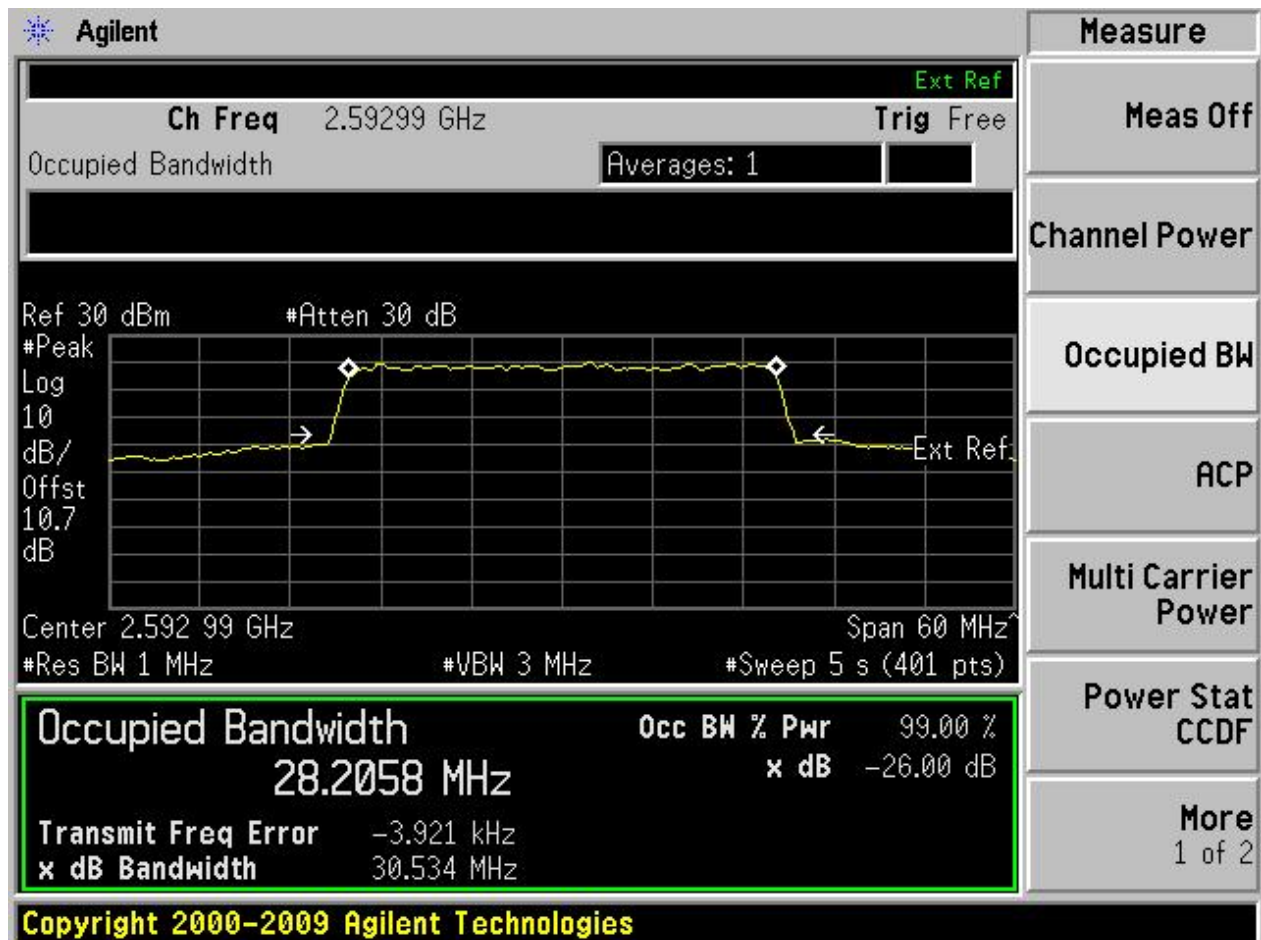
13.49 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:502200, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:78, RB Position:0)(NTNV)



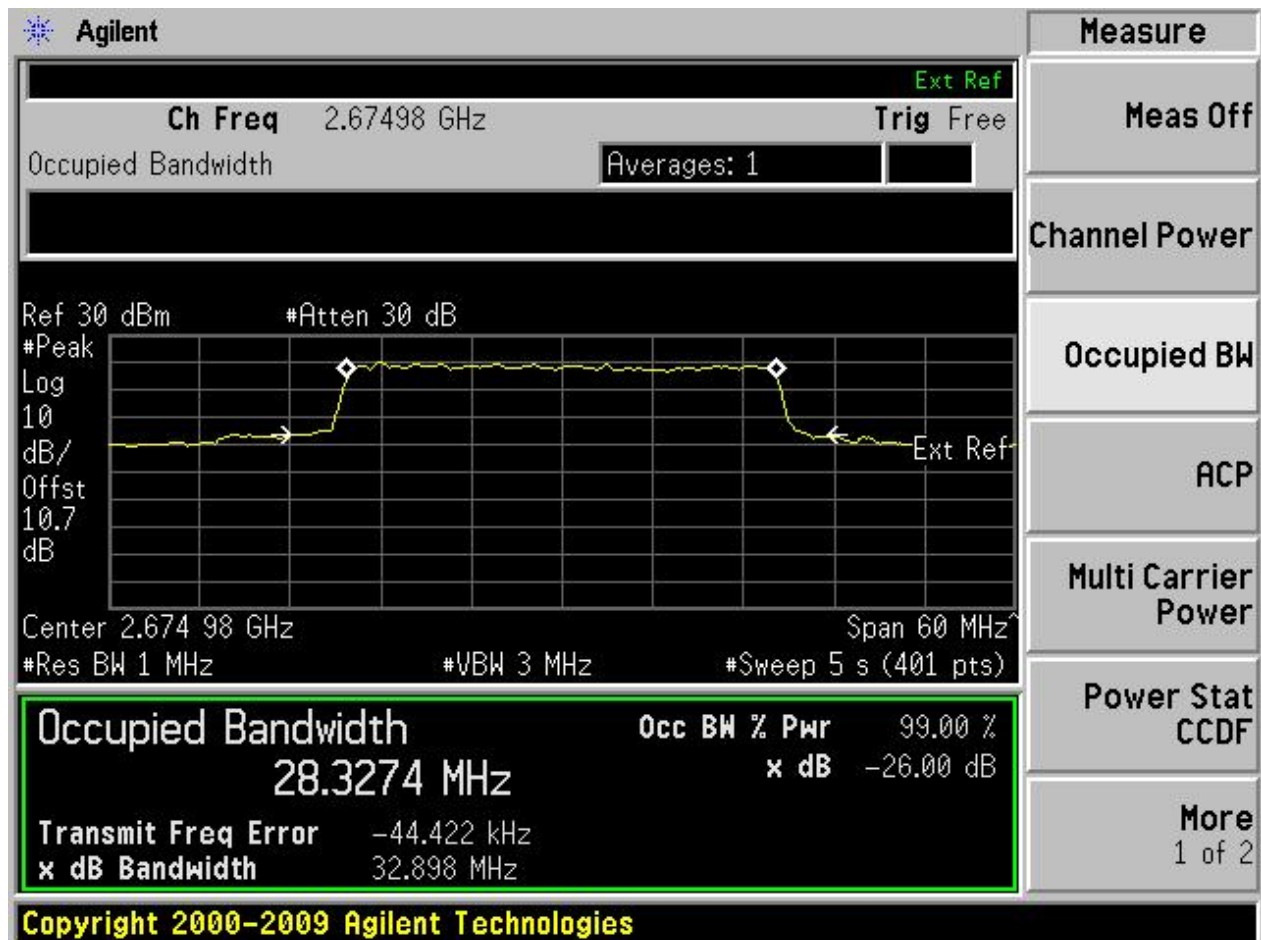
13.50 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:78, RB Position:0)(NTNV)



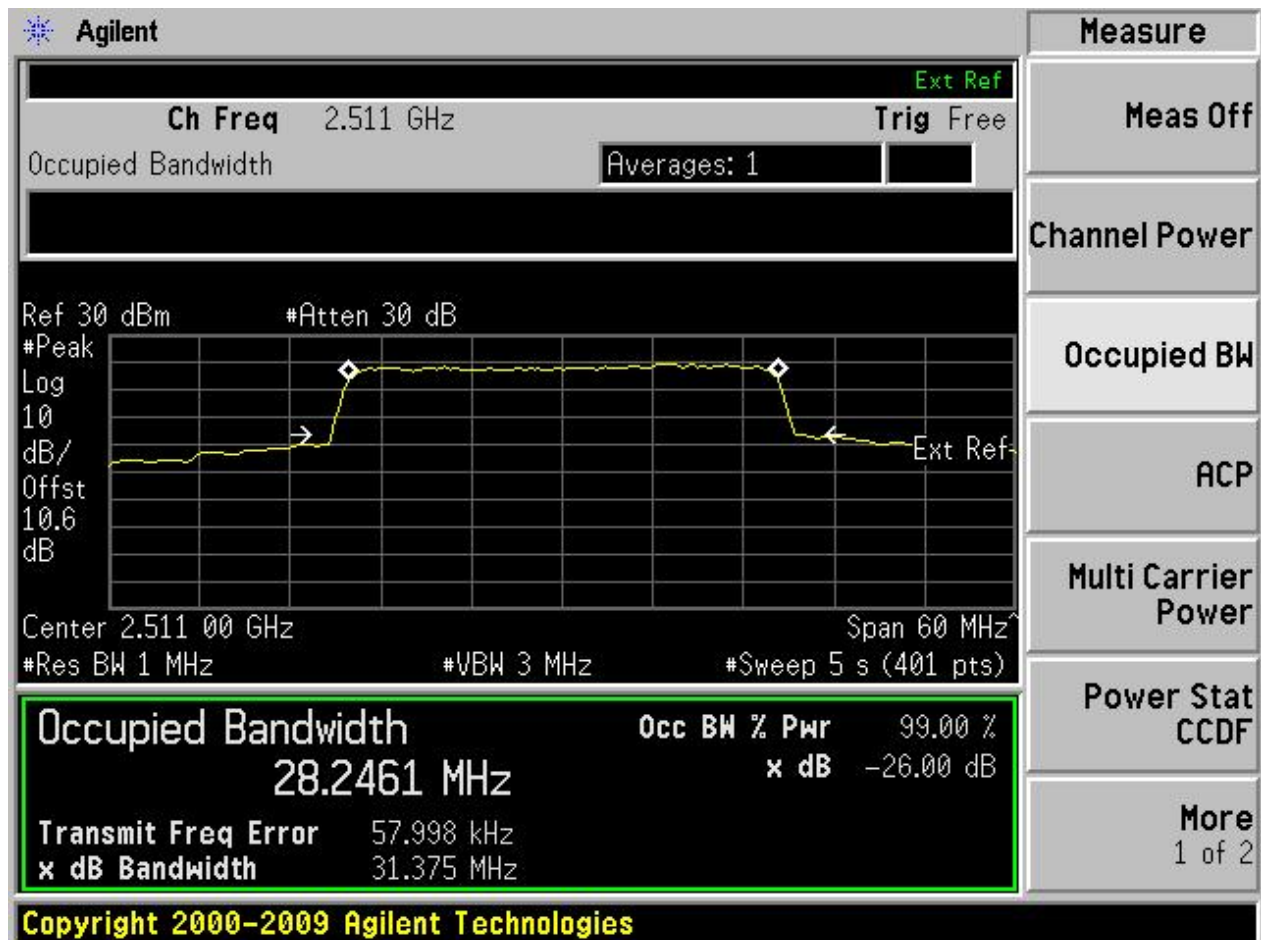
13.51 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:534996, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:78, RB Position:0)(NTNV)



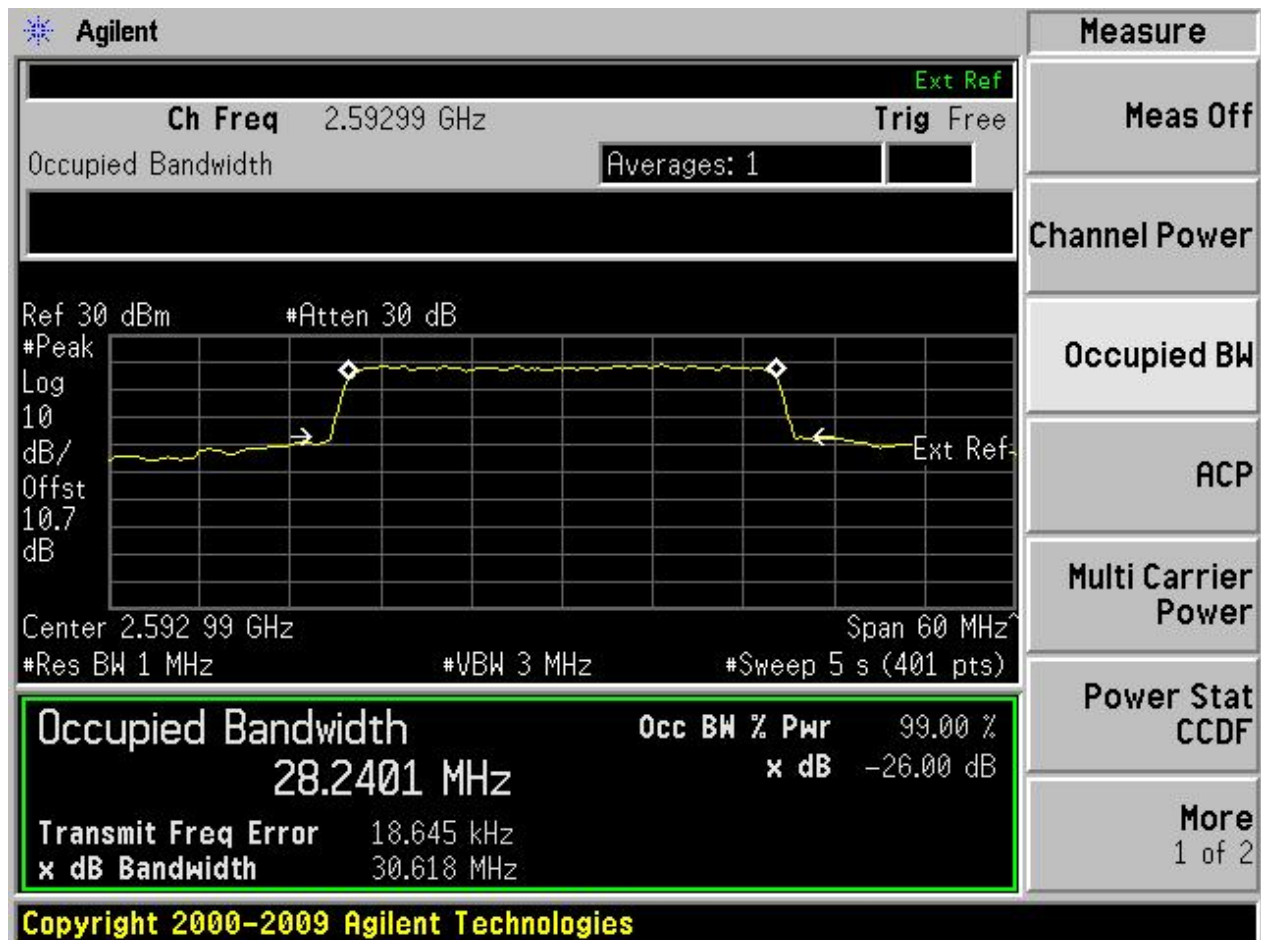
13.52 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:502200, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:78, RB Position:0)(NTNV)



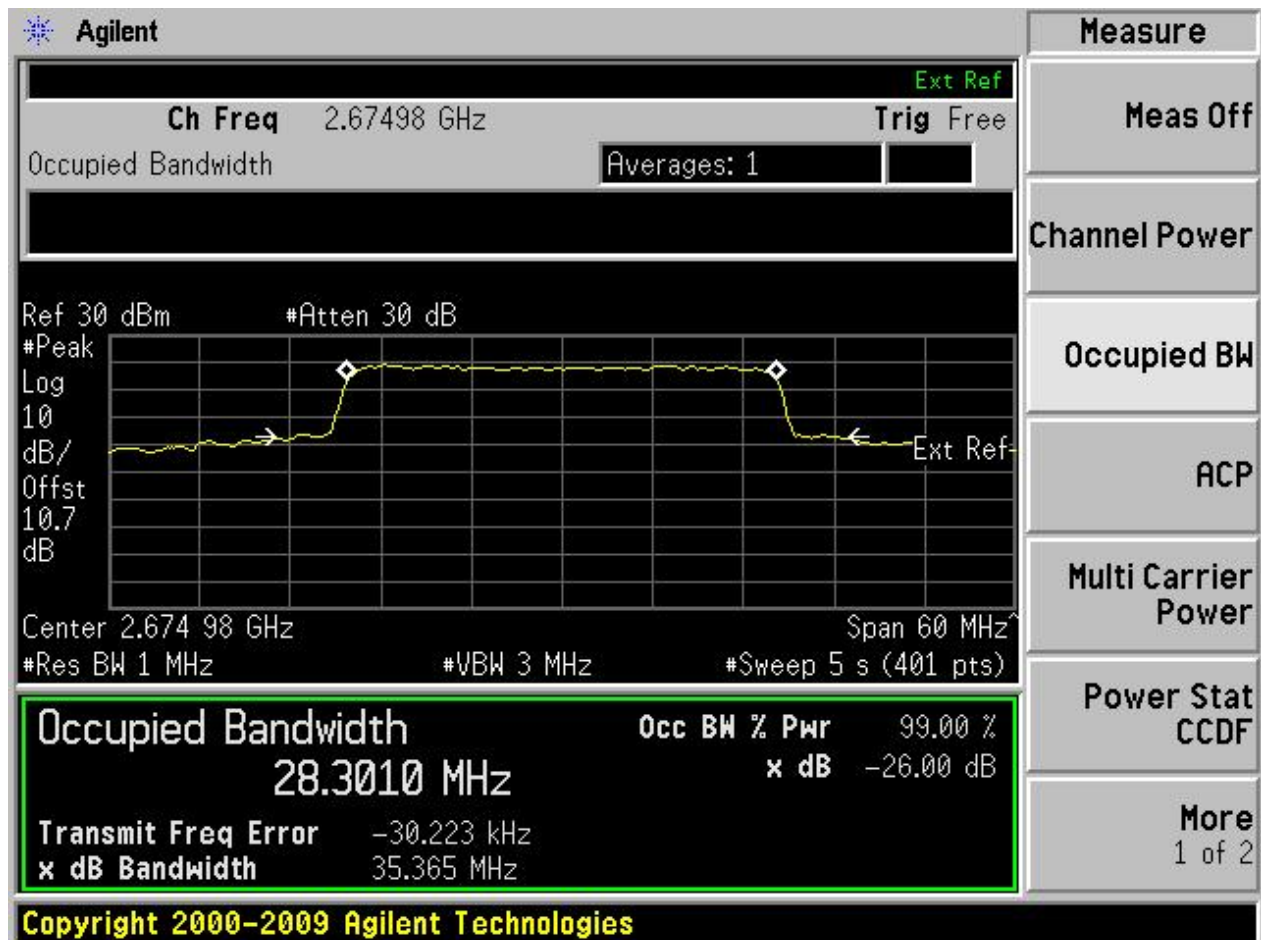
13.53 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:78, RB Position:0)(NTNV)



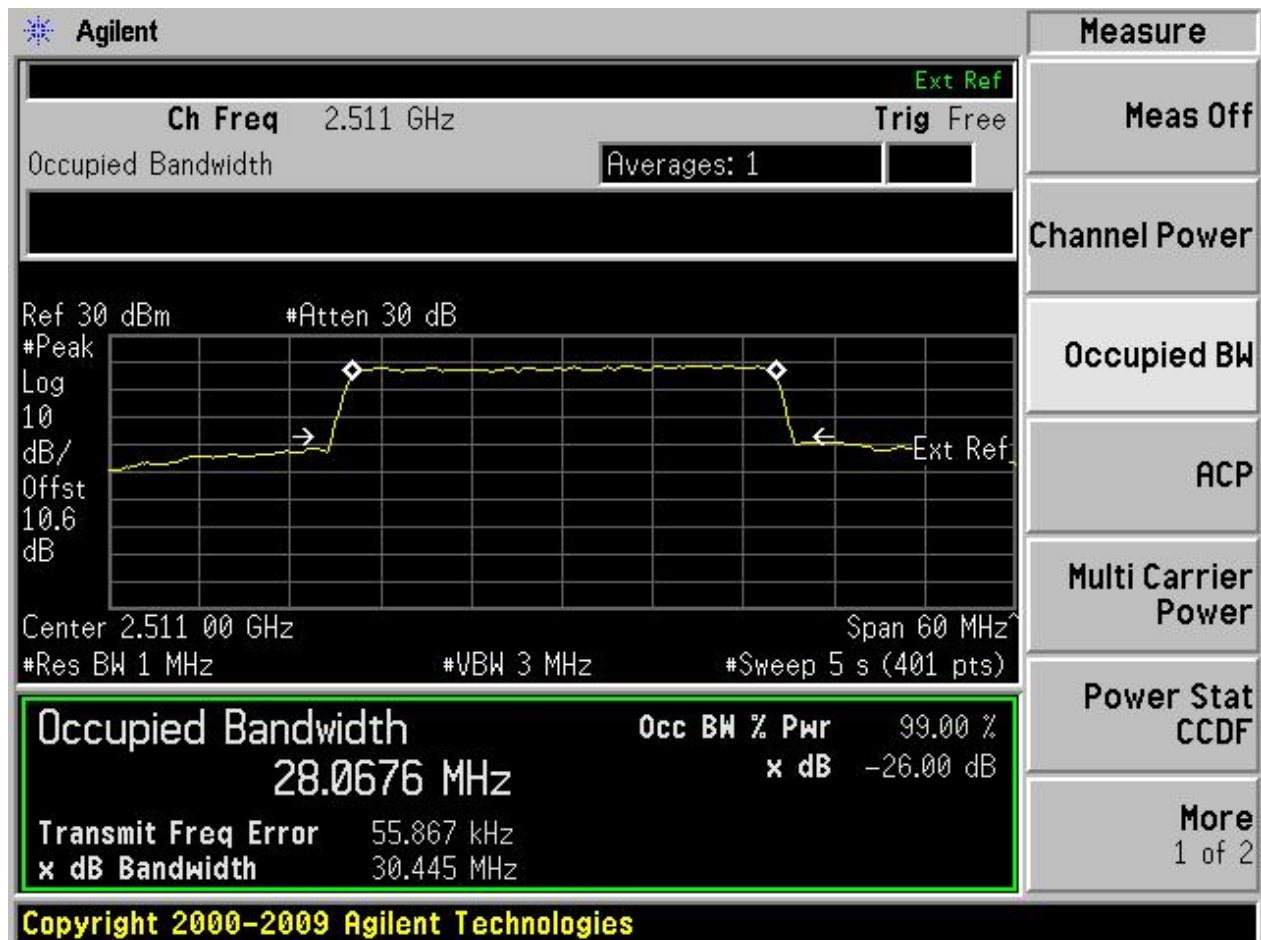
13.54 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:534996, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:78, RB Position:0)(NTNV)



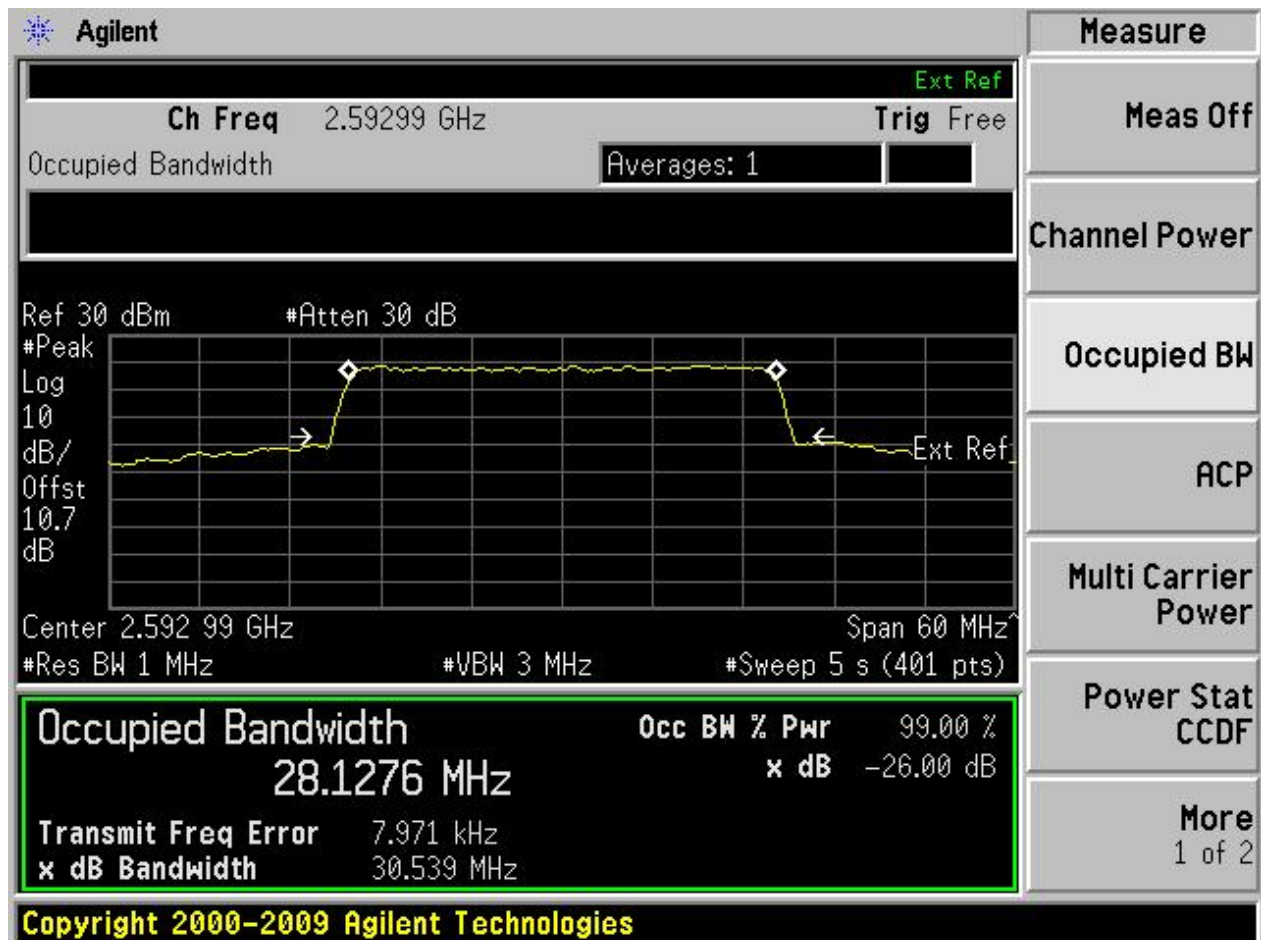
13.55 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:502200, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:78, RB Position:0)(NTNV)



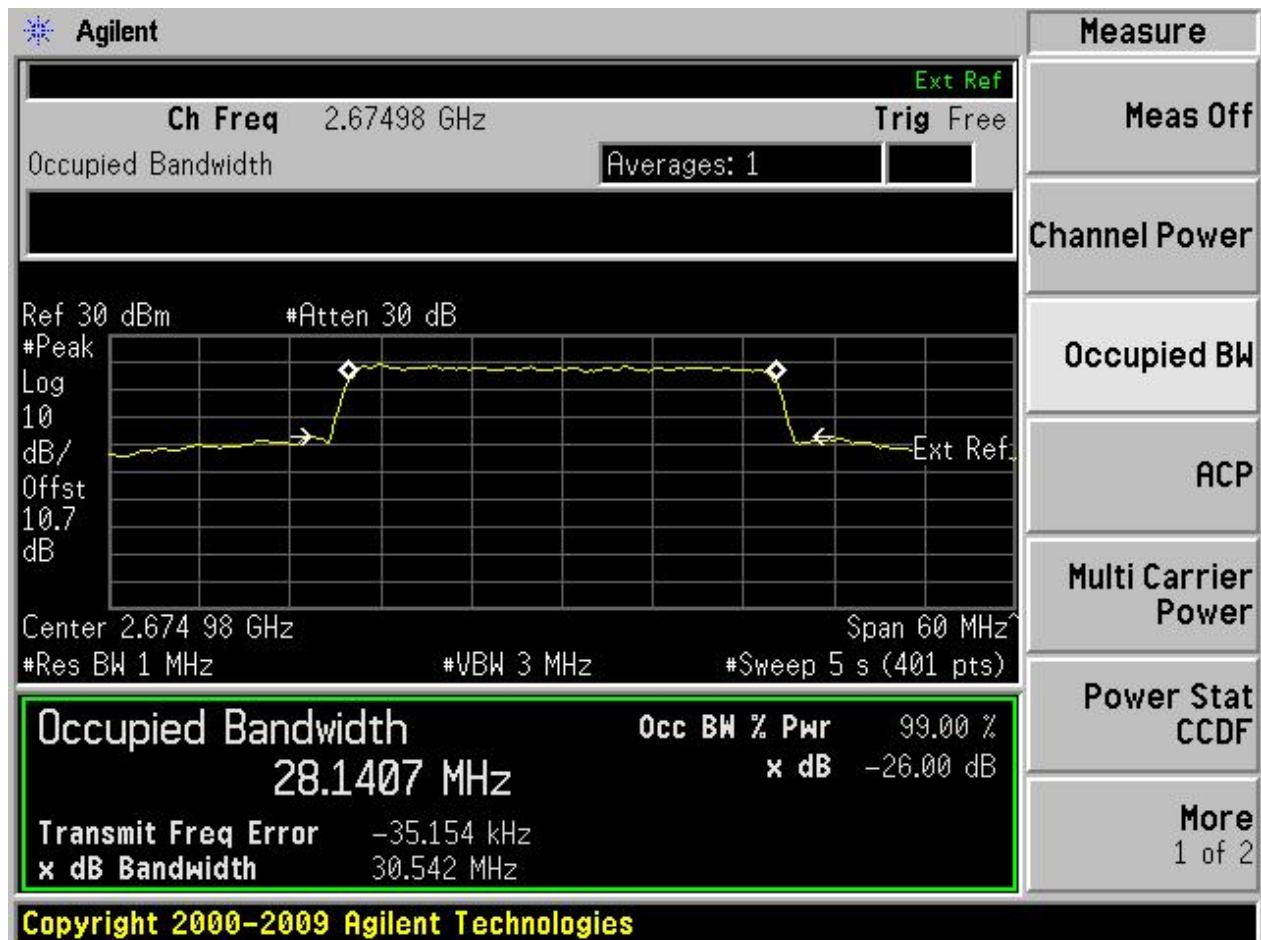
13.56 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:78, RB Position:0)(NTNV)



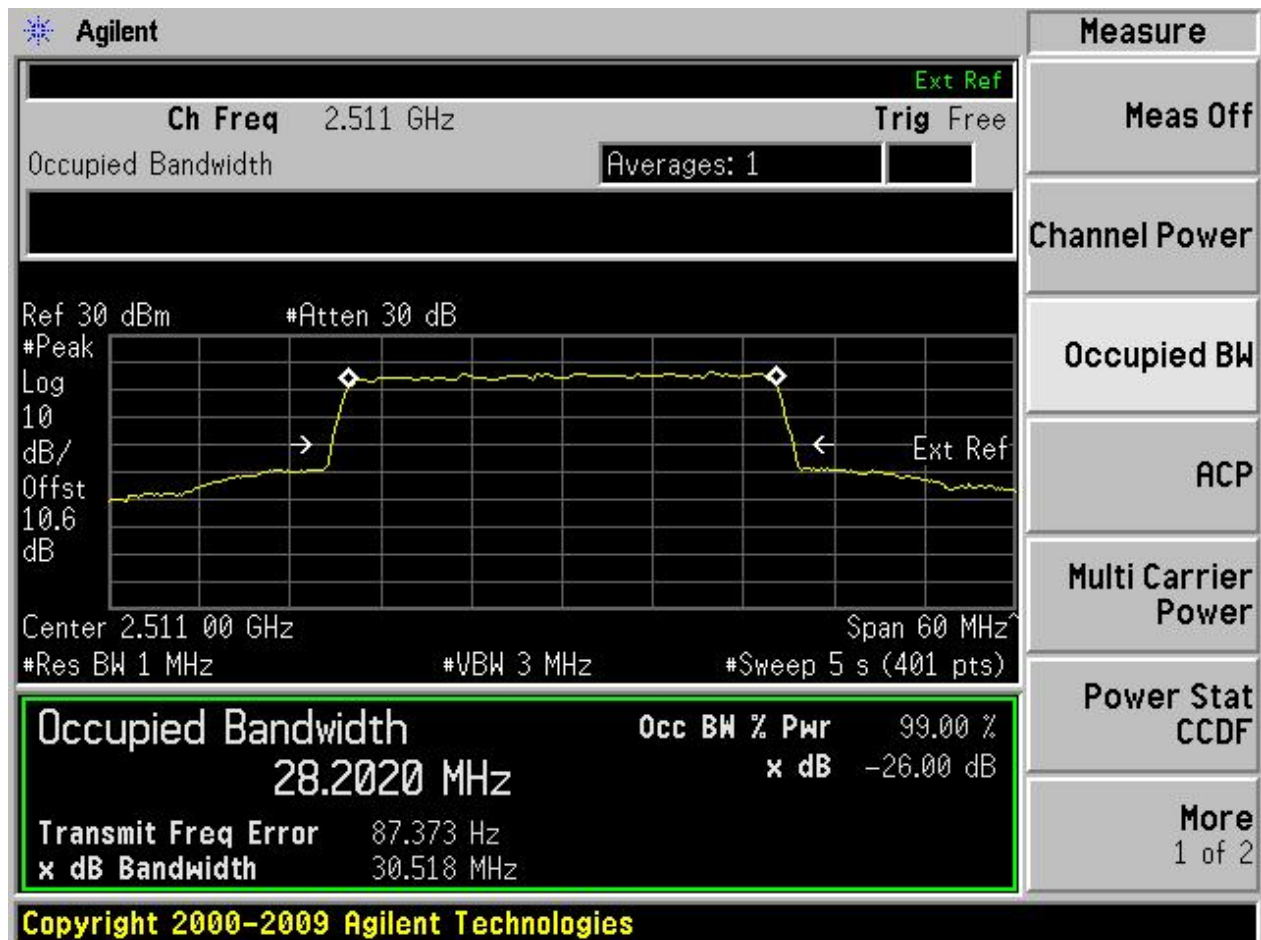
13.57 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:534996, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:78, RB Position:0)(NTNV)



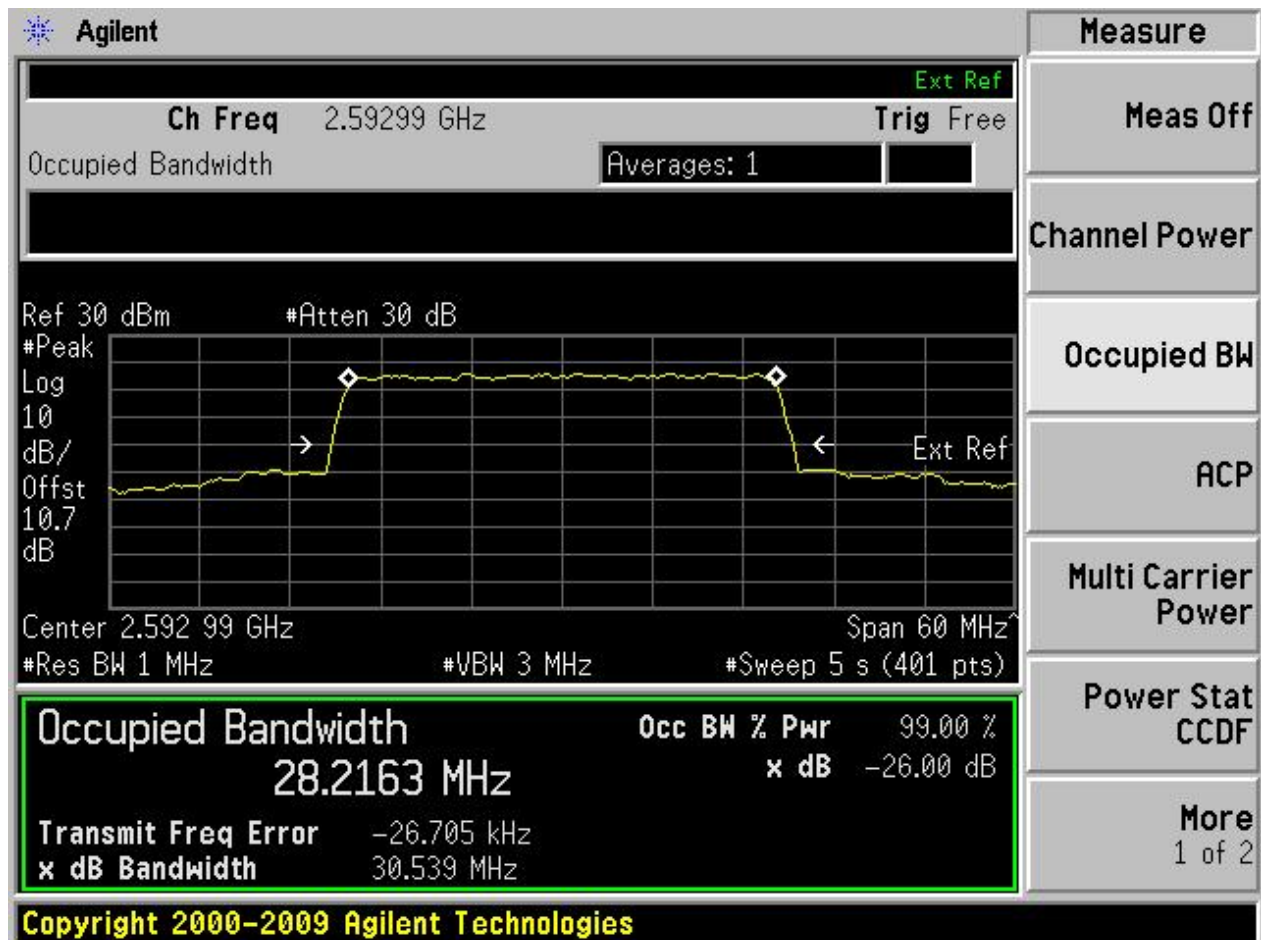
13.58 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:502200, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:78, RB Position:0)(NTNV)



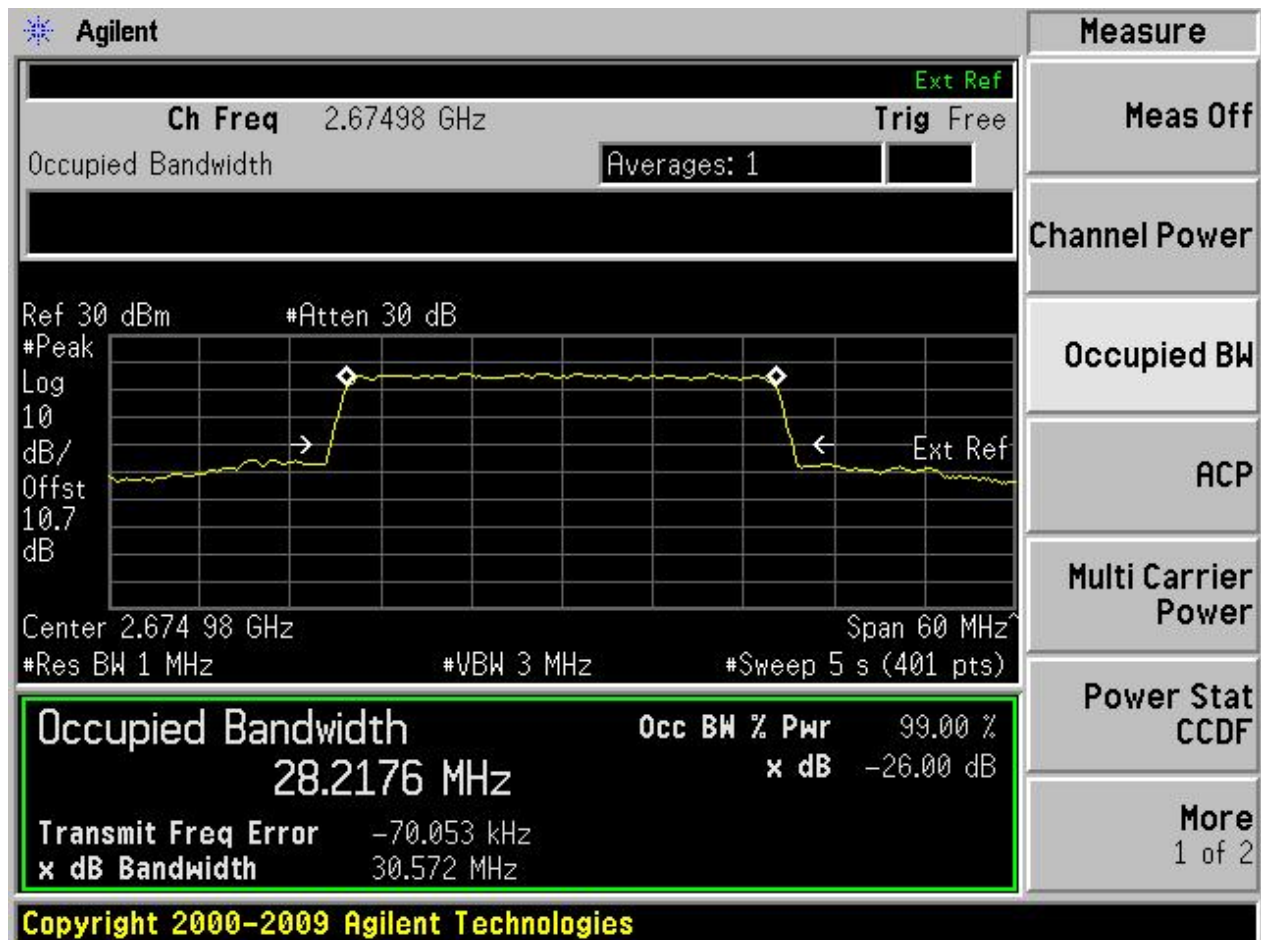
13.59 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:78, RB Position:0)(NTNV)



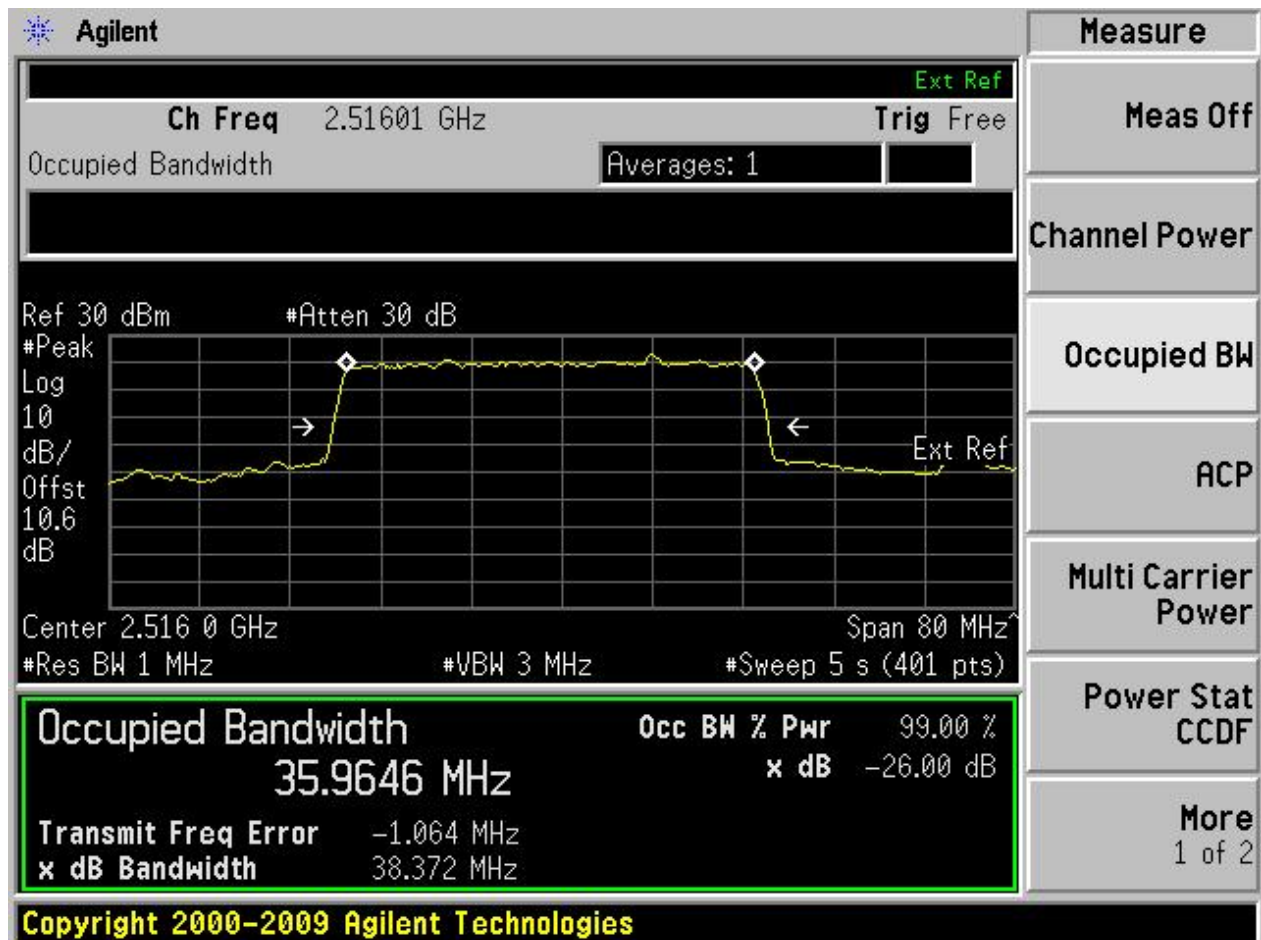
13.60 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:534996, Bandwidth:30, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:78, RB Position:0)(NTNV)



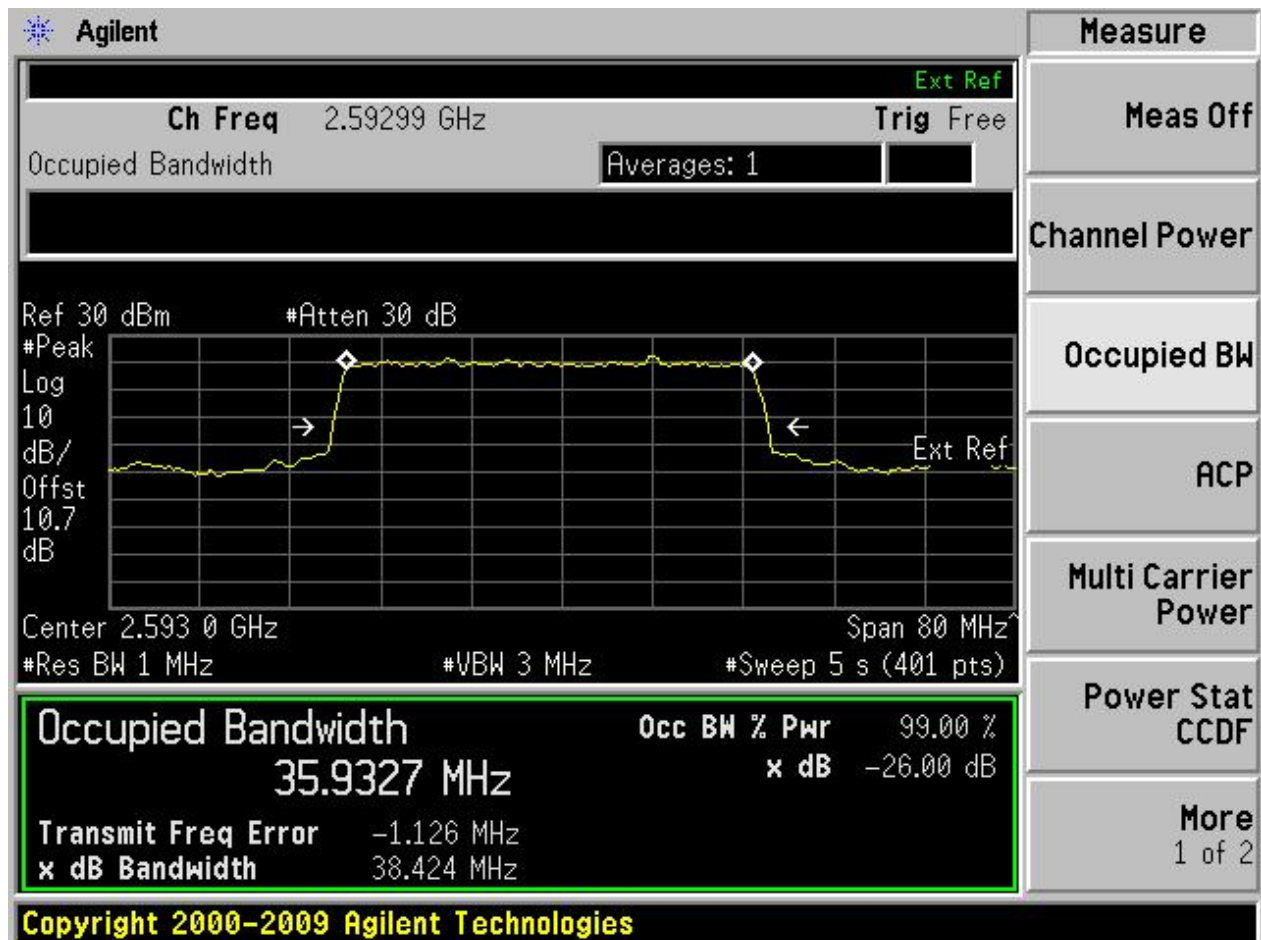
13.61 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:503202, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)(NTNV)



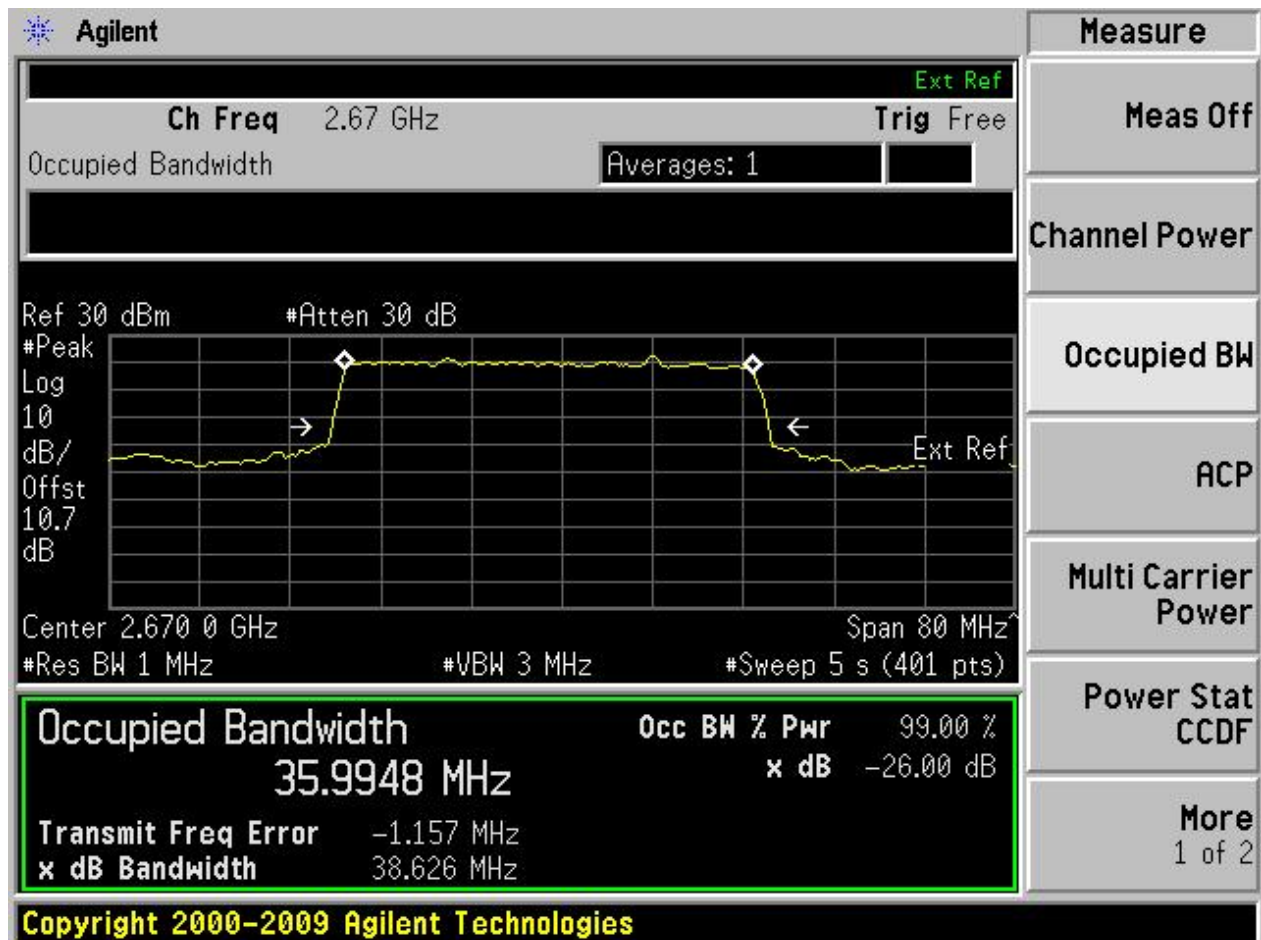
13.62 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)(NTNV)



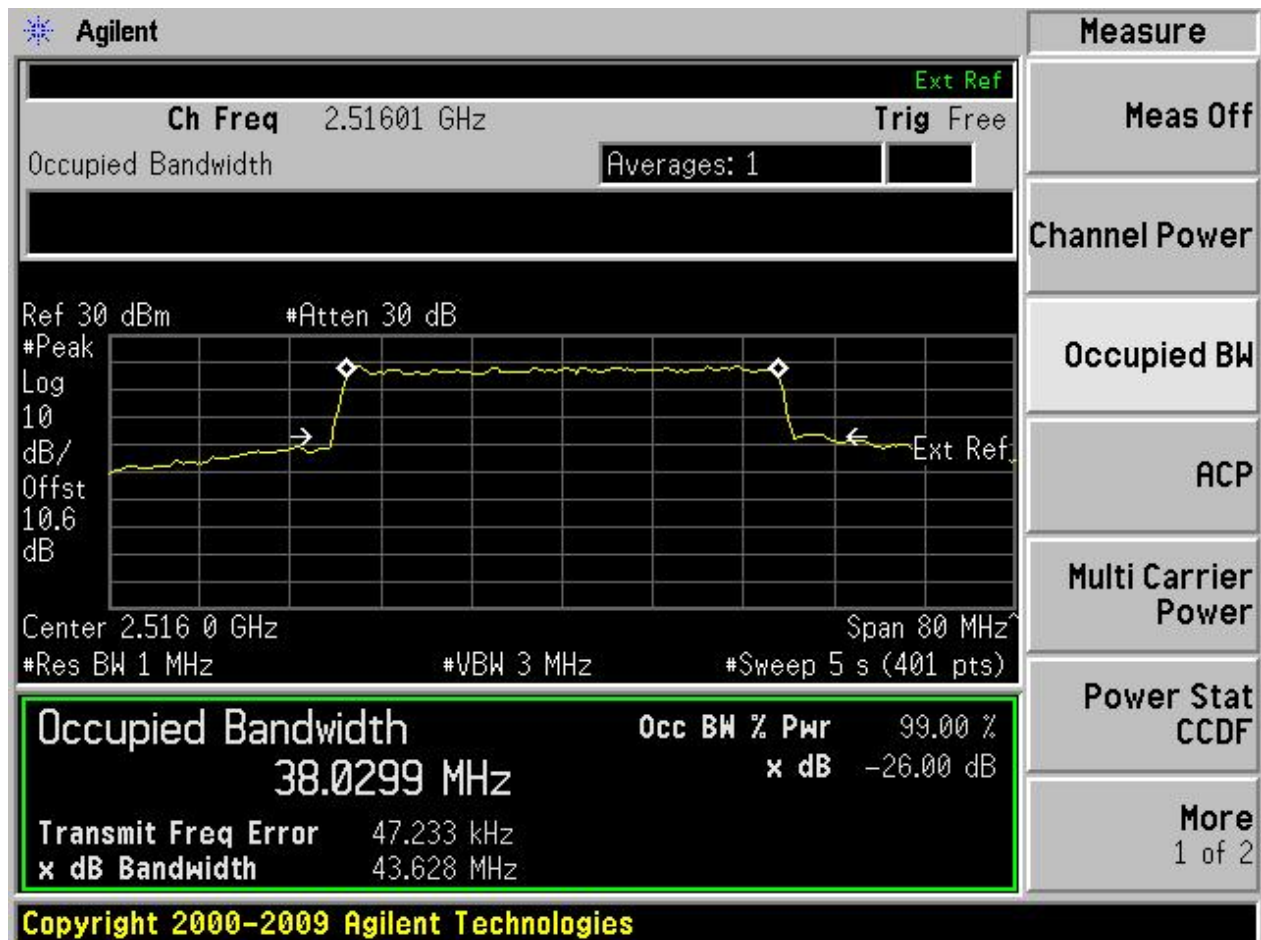
13.63 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:534000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)(NTNV)



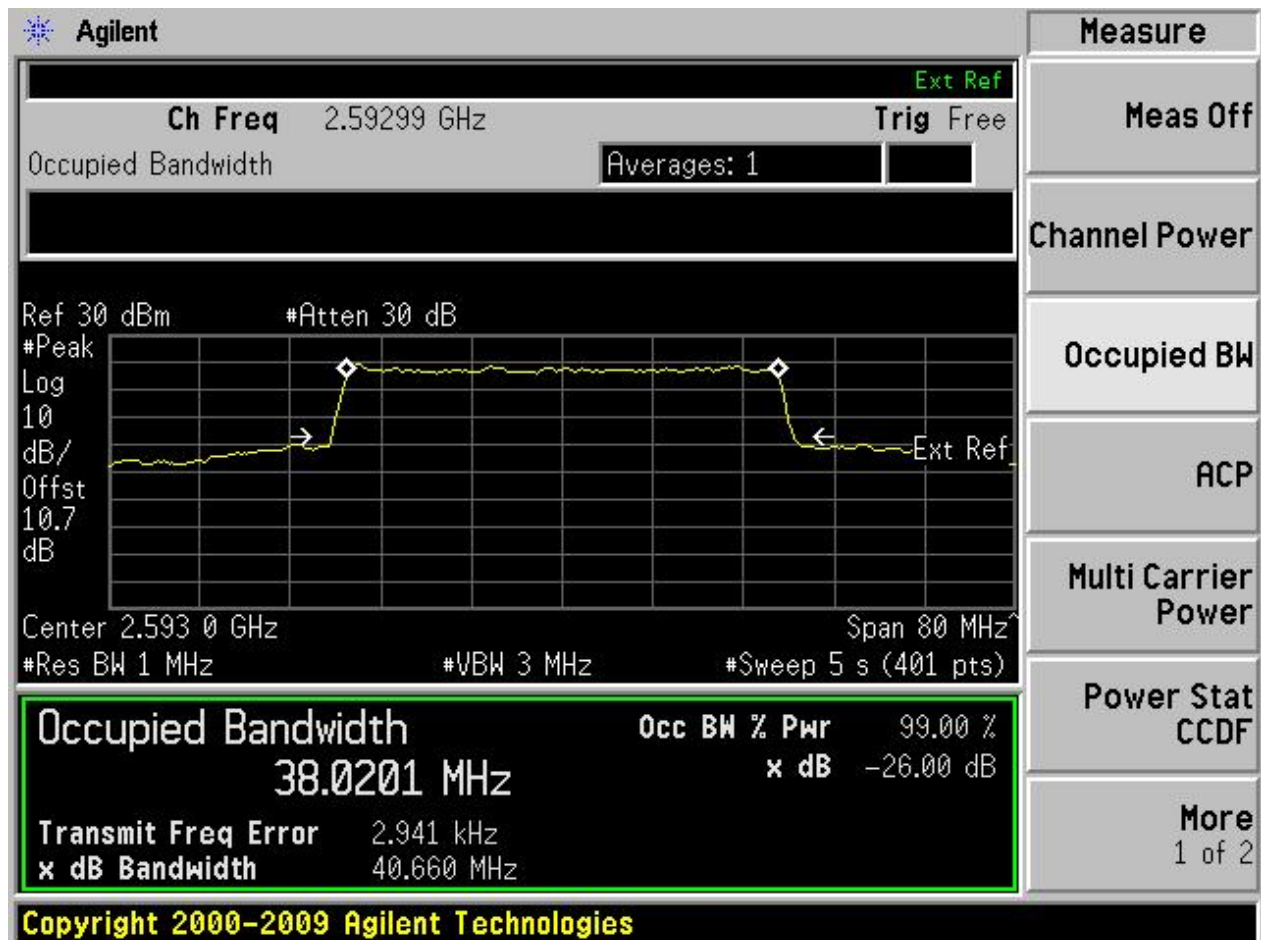
13.64 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:503202, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



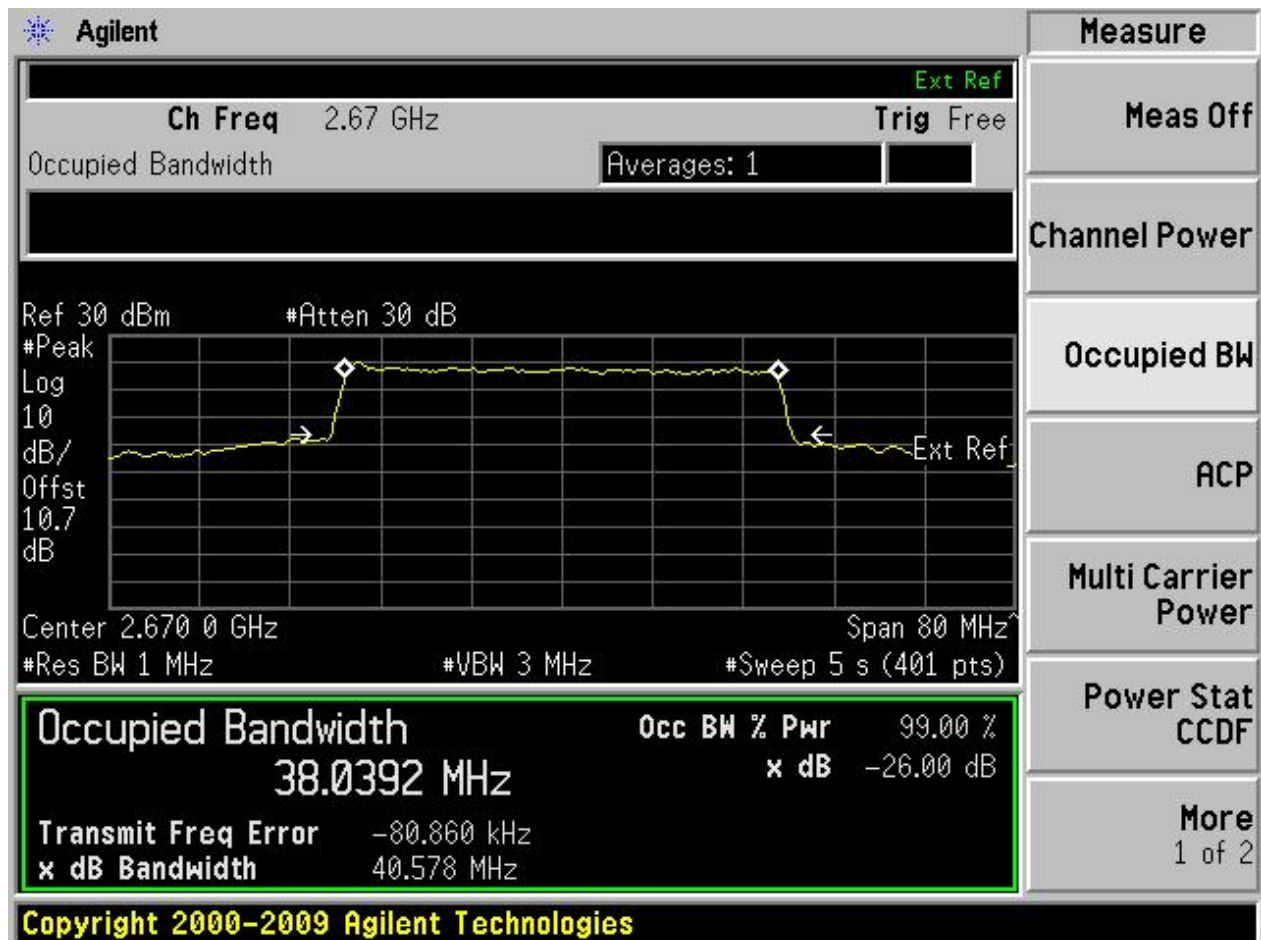
13.65 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



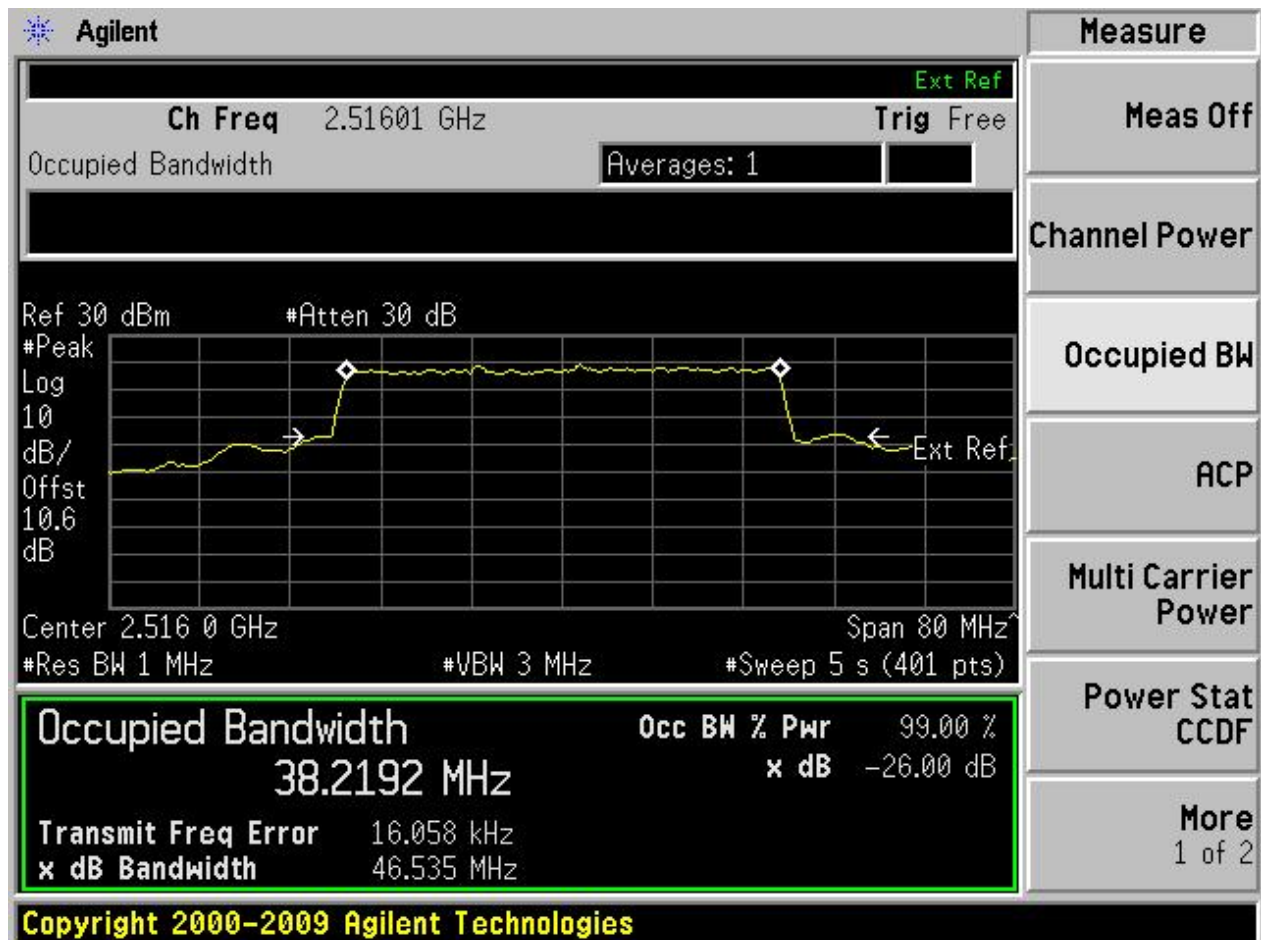
13.66 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:534000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



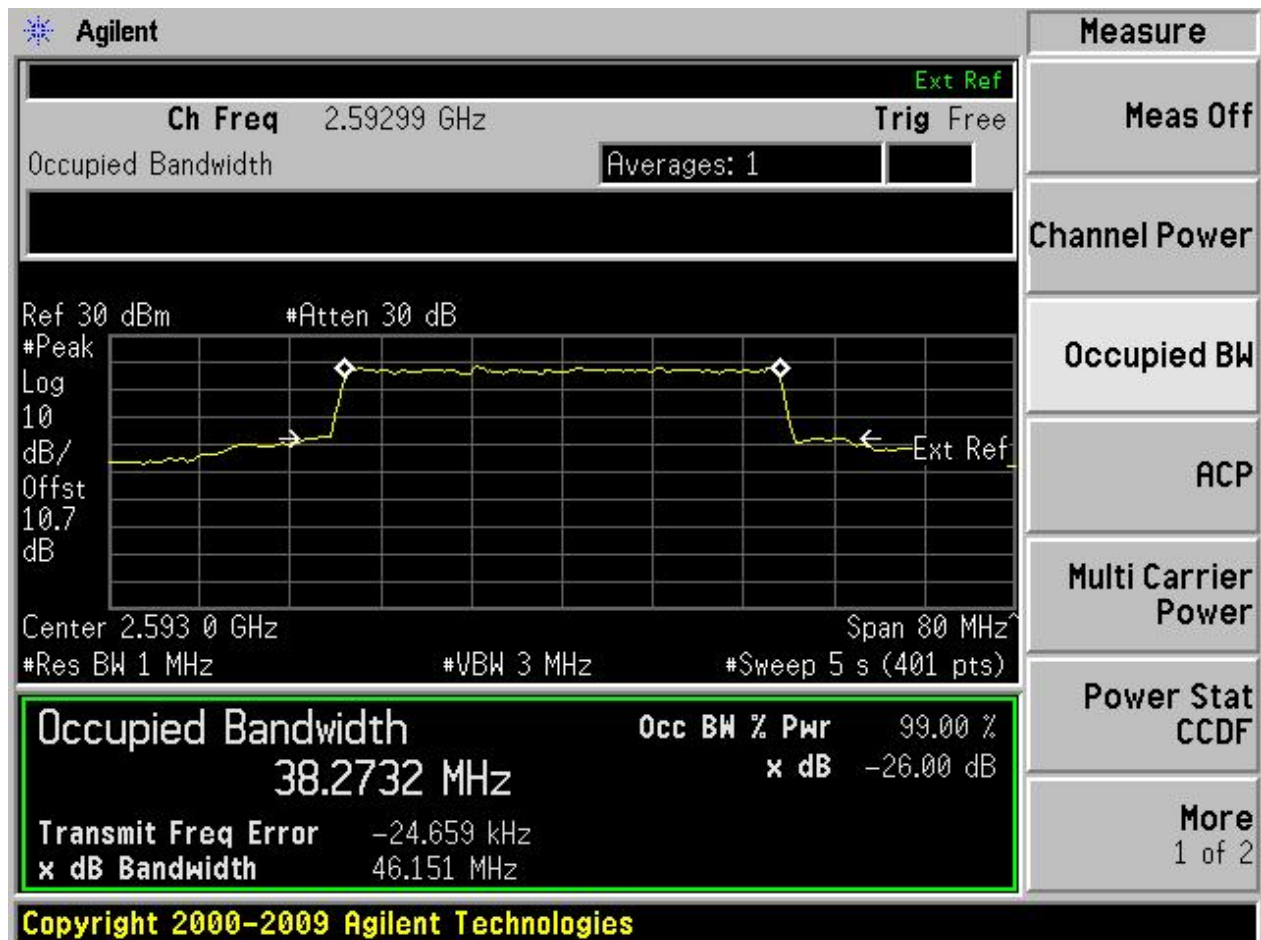
13.67 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:503202, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



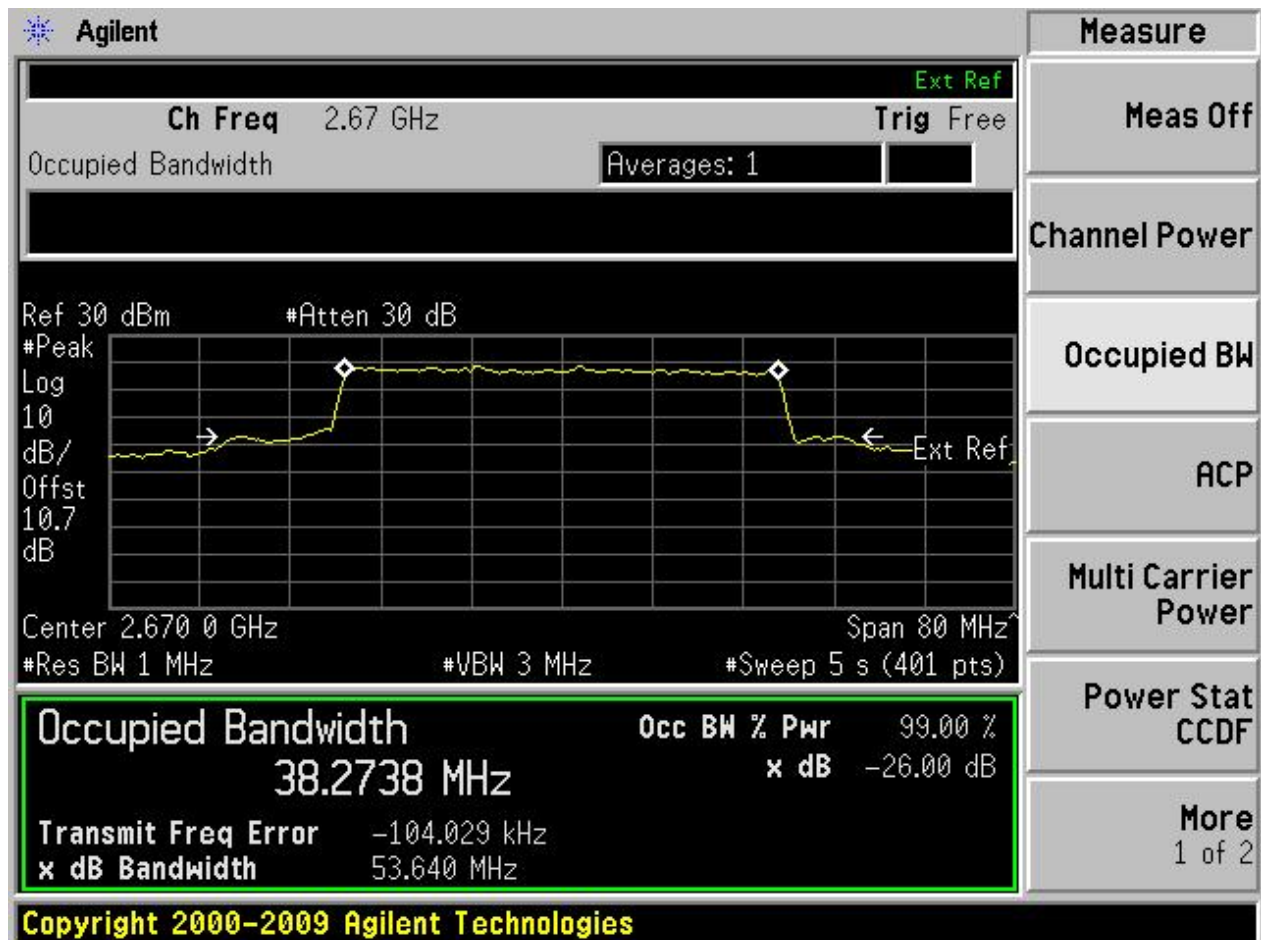
13.68 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



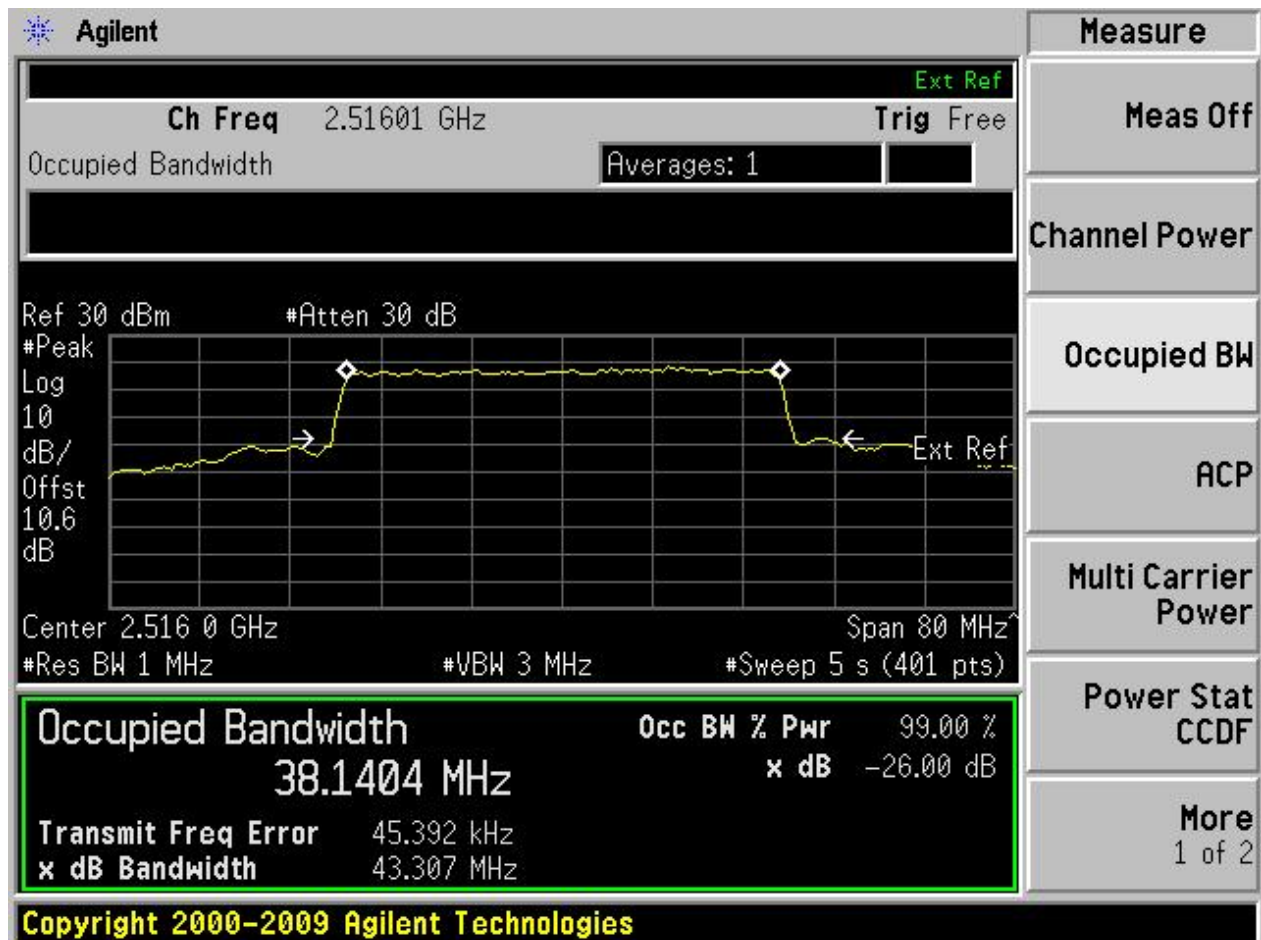
13.69 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:534000, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



13.70 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:503202, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:106, RB Position:0)(NTNV)



13.71 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:518598, Bandwidth:40, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:106, RB Position:0)(NTNV)

