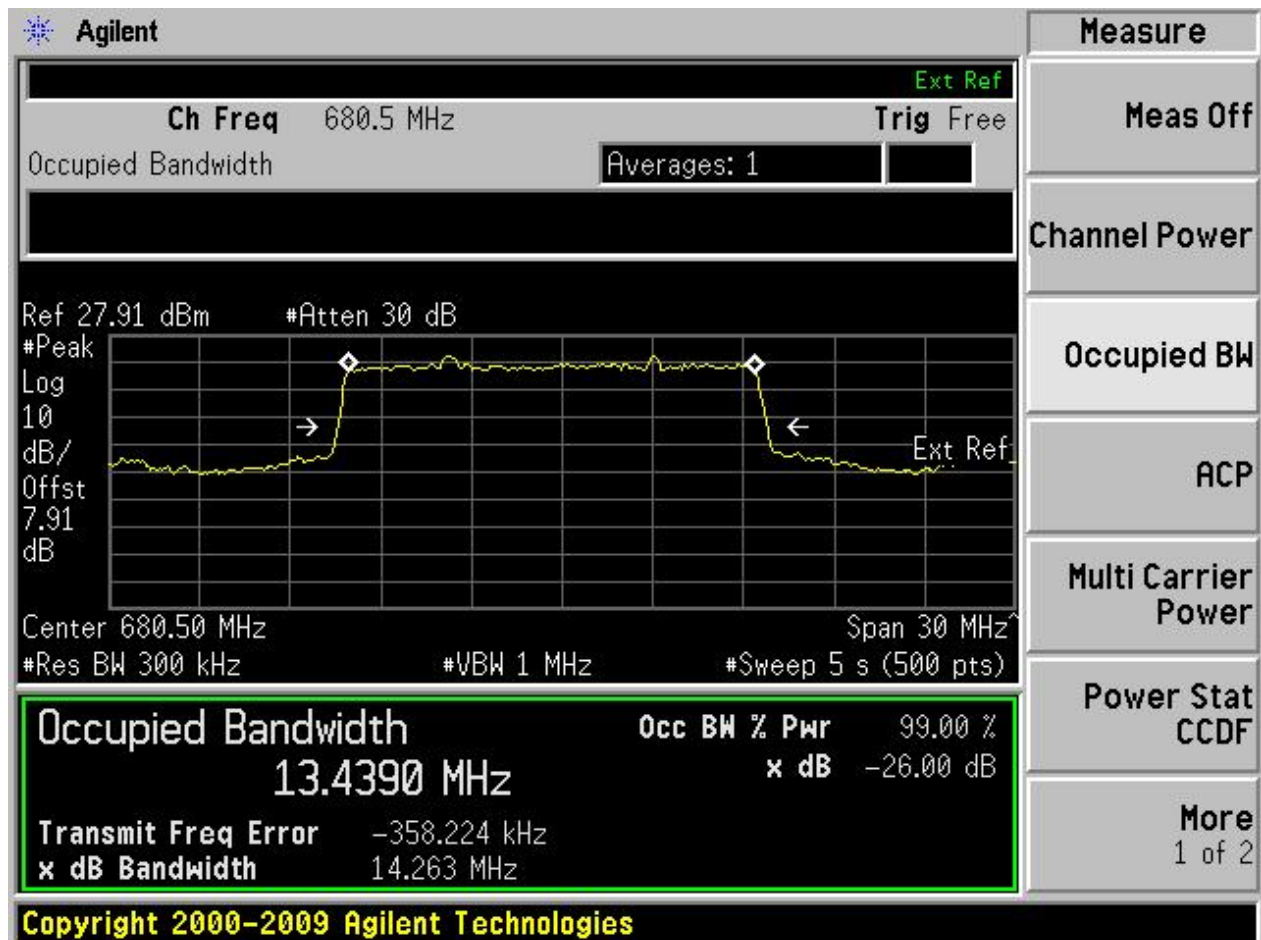


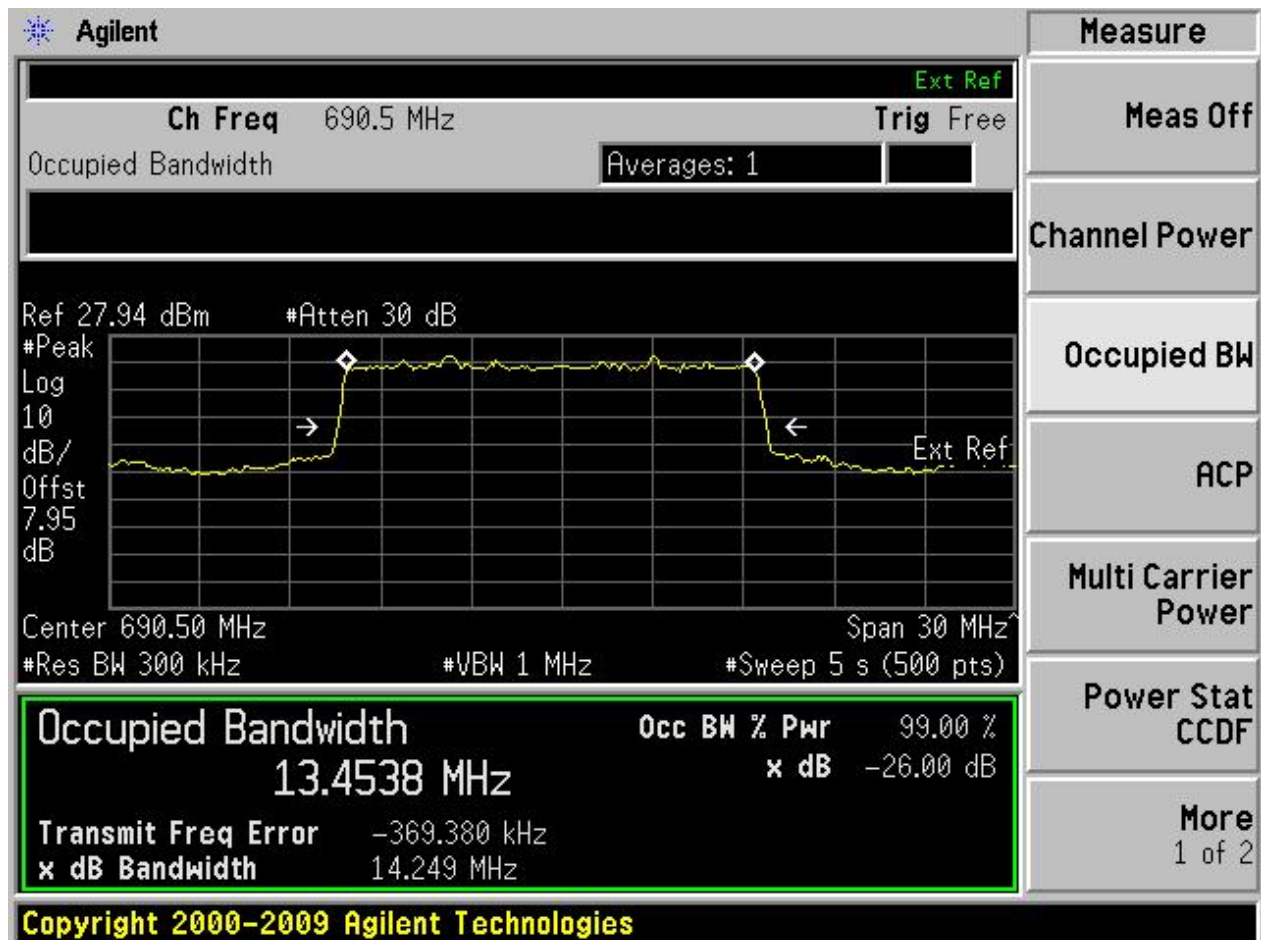
3.32 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)(NTNV)



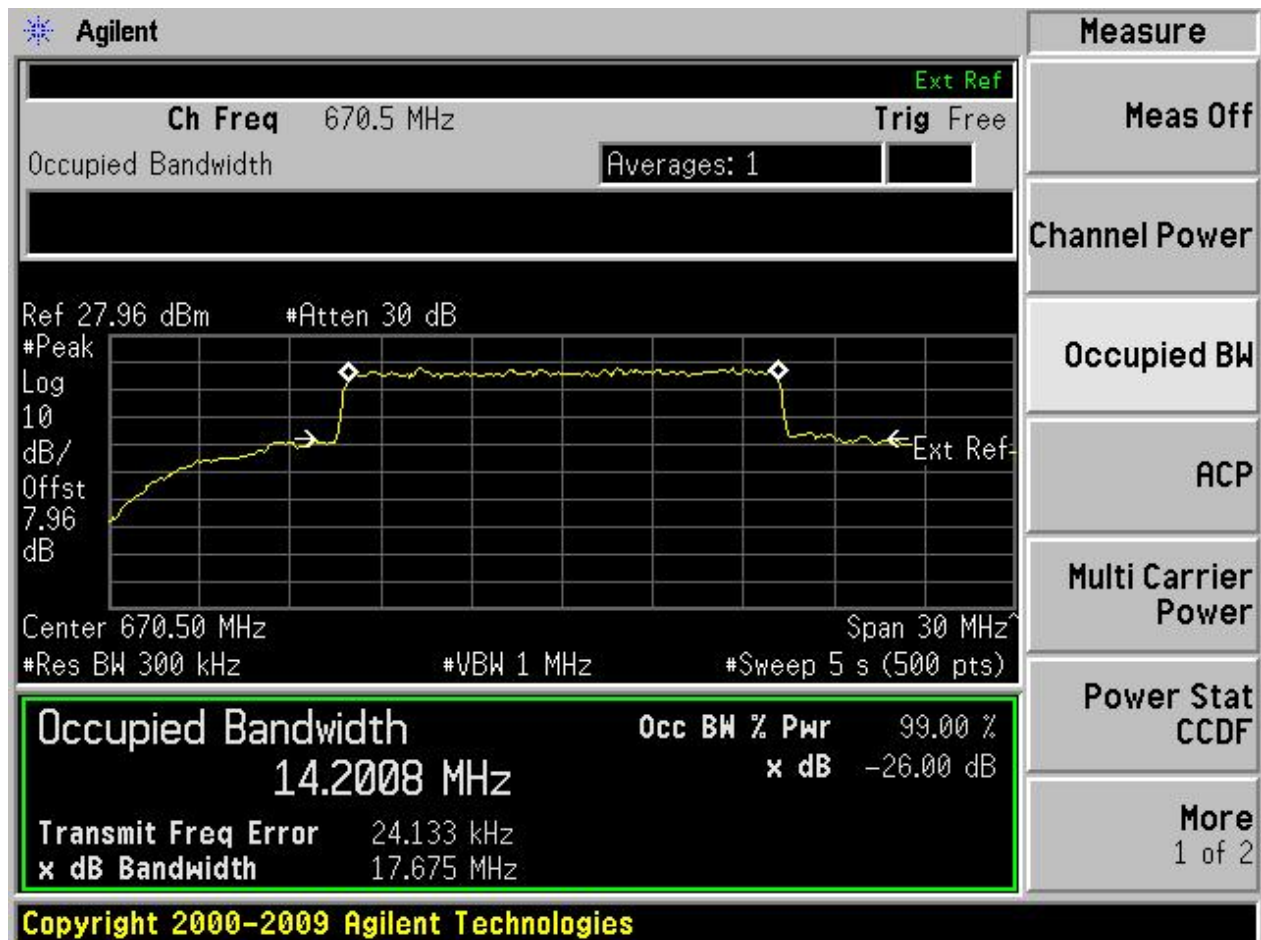
3.33 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:138100, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)(NTNV)



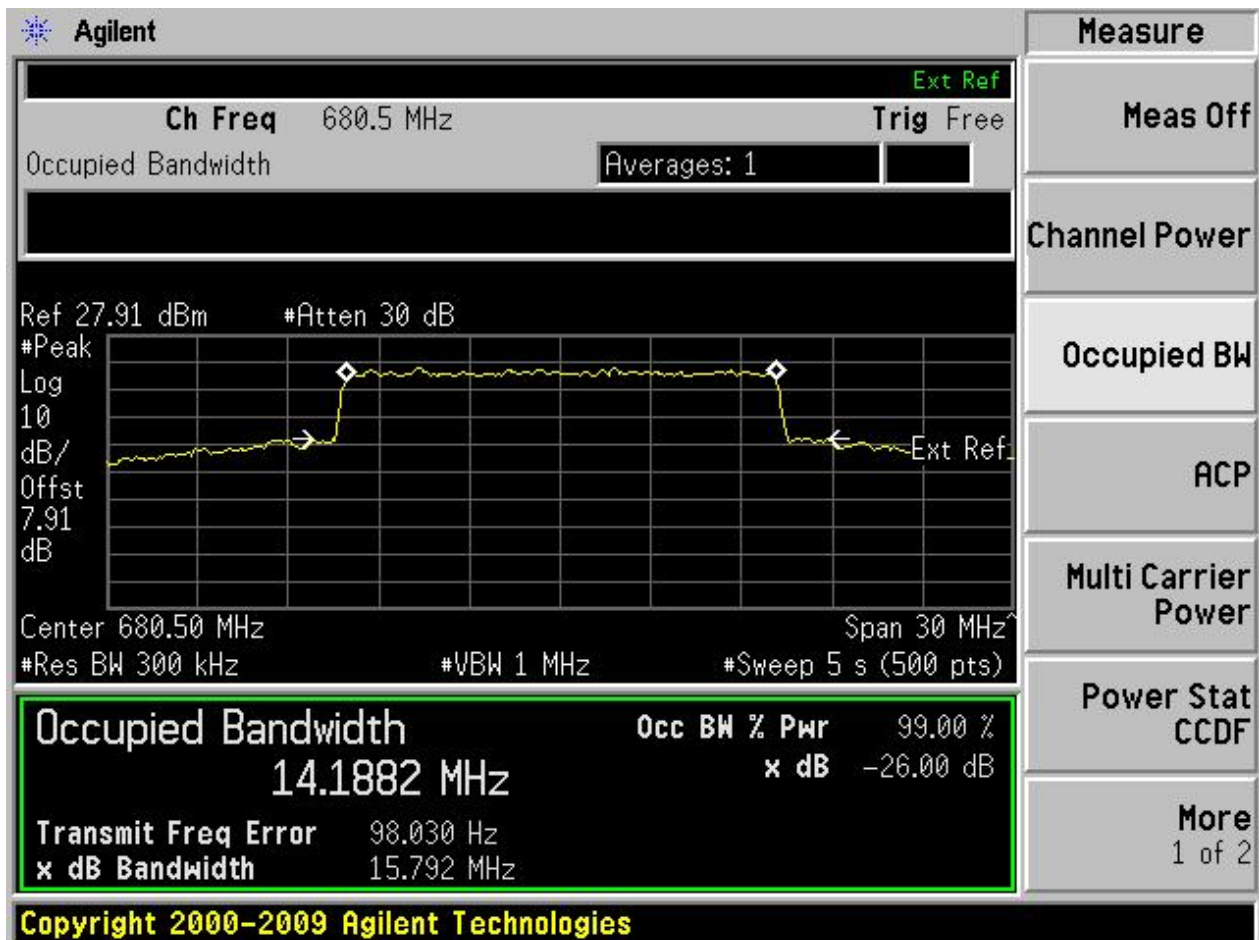
3.34 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)(NTNV)



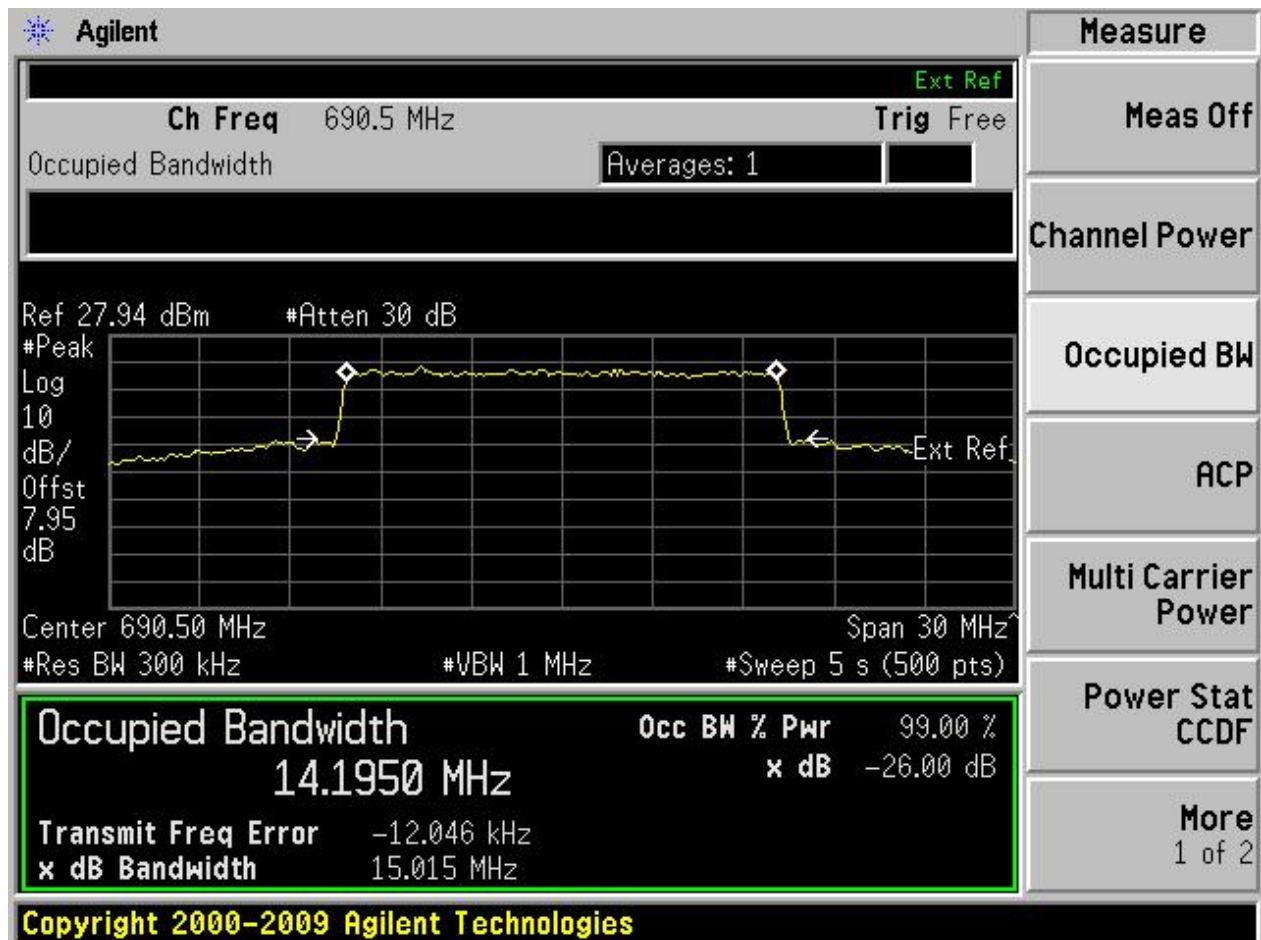
3.35 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)(NTNV)



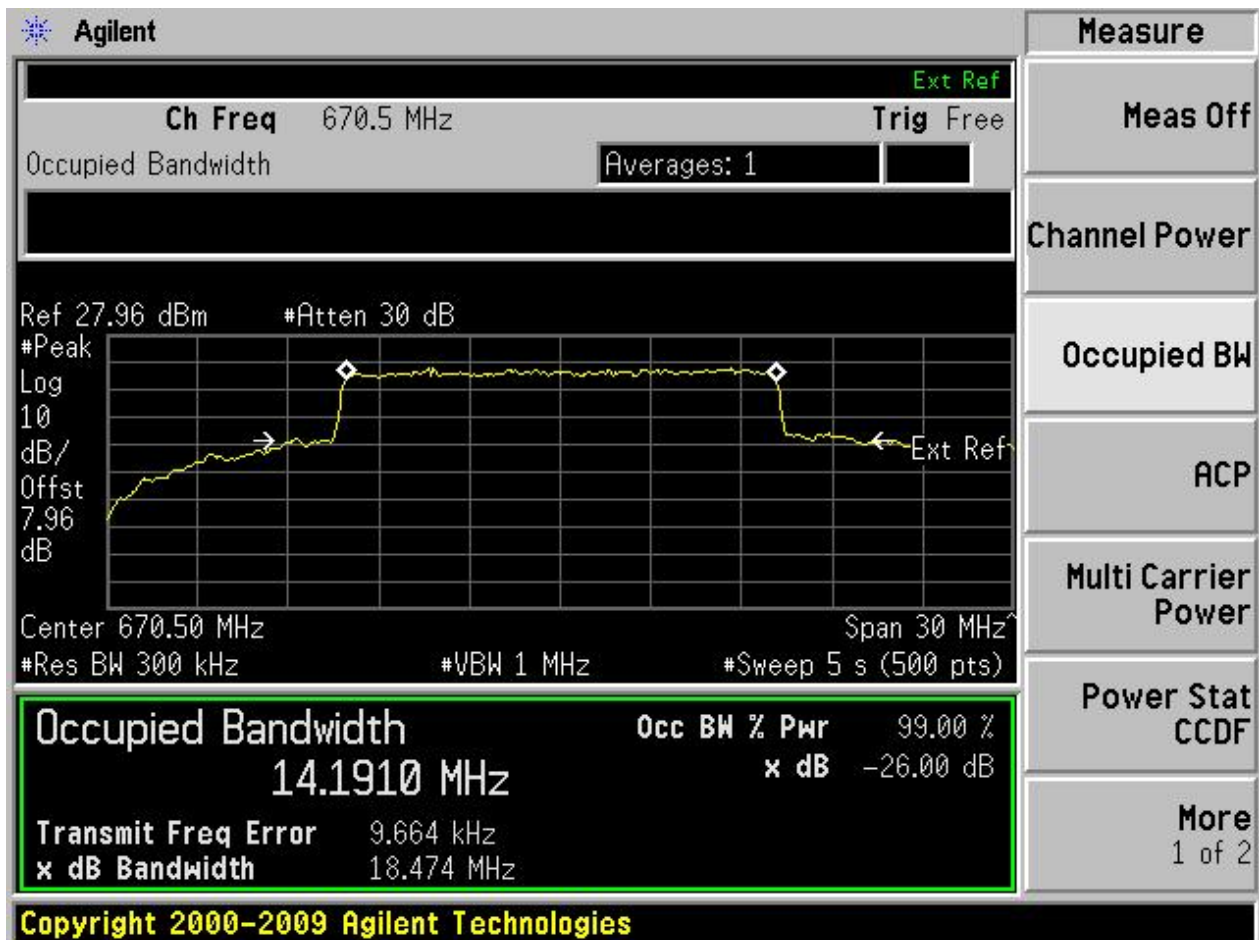
3.36 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:138100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)(NTNV)



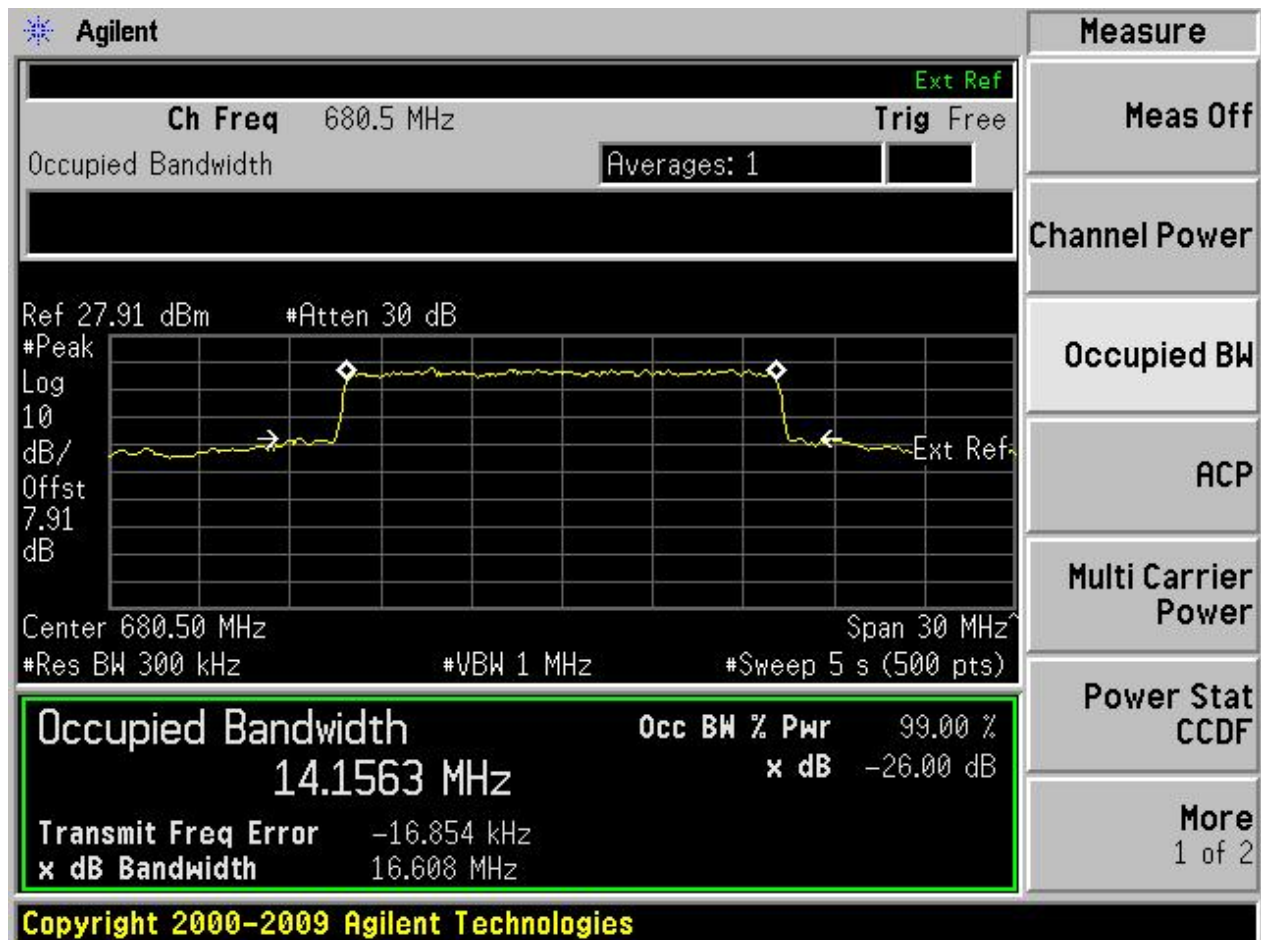
3.37 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:79, RB Position:0)(NTNV)



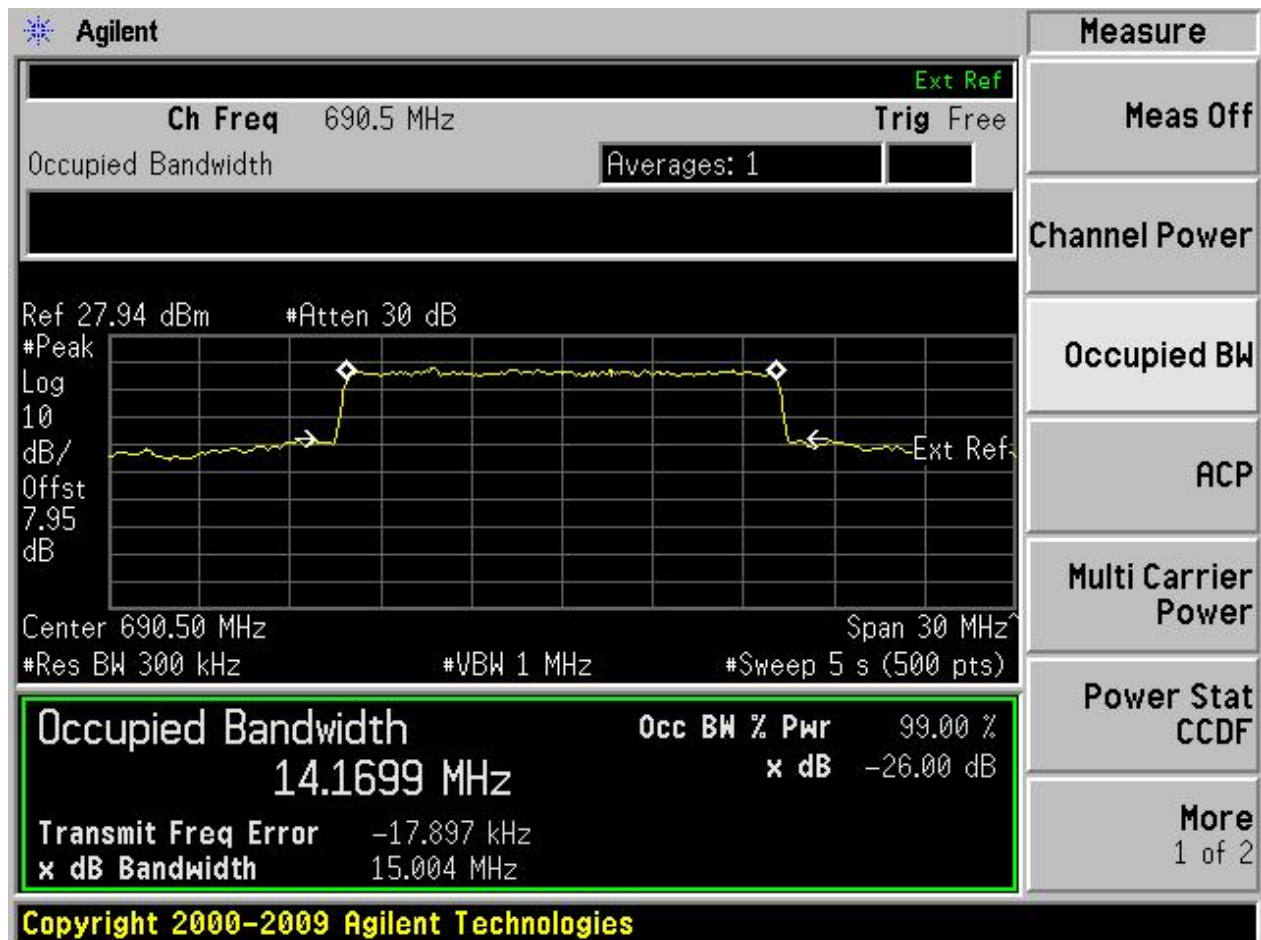
3.38 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:79, RB Position:0)(NTNV)



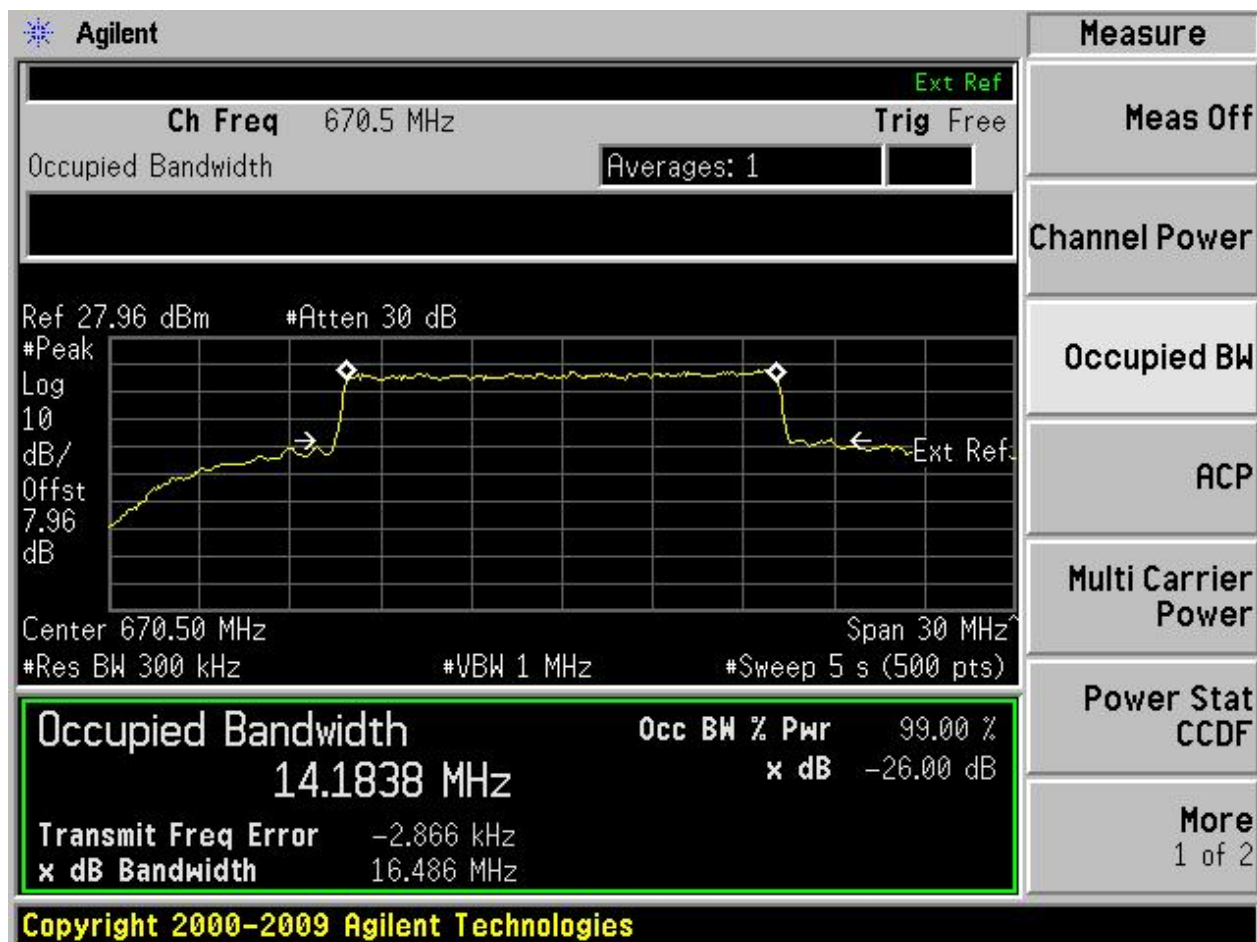
3.39 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:138100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:79, RB Position:0)(NTNV)



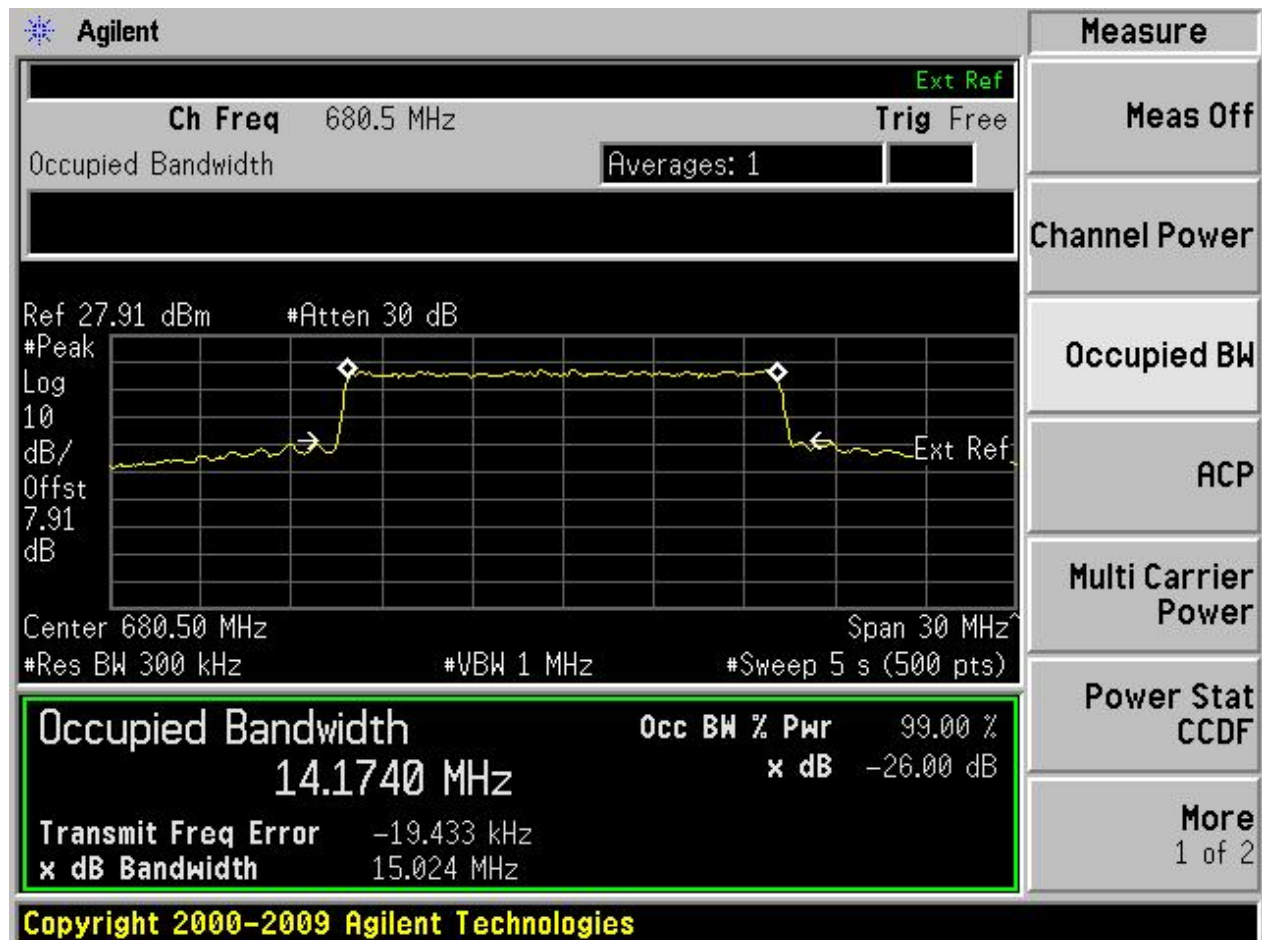
3.40 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:79, RB Position:0)(NTNV)



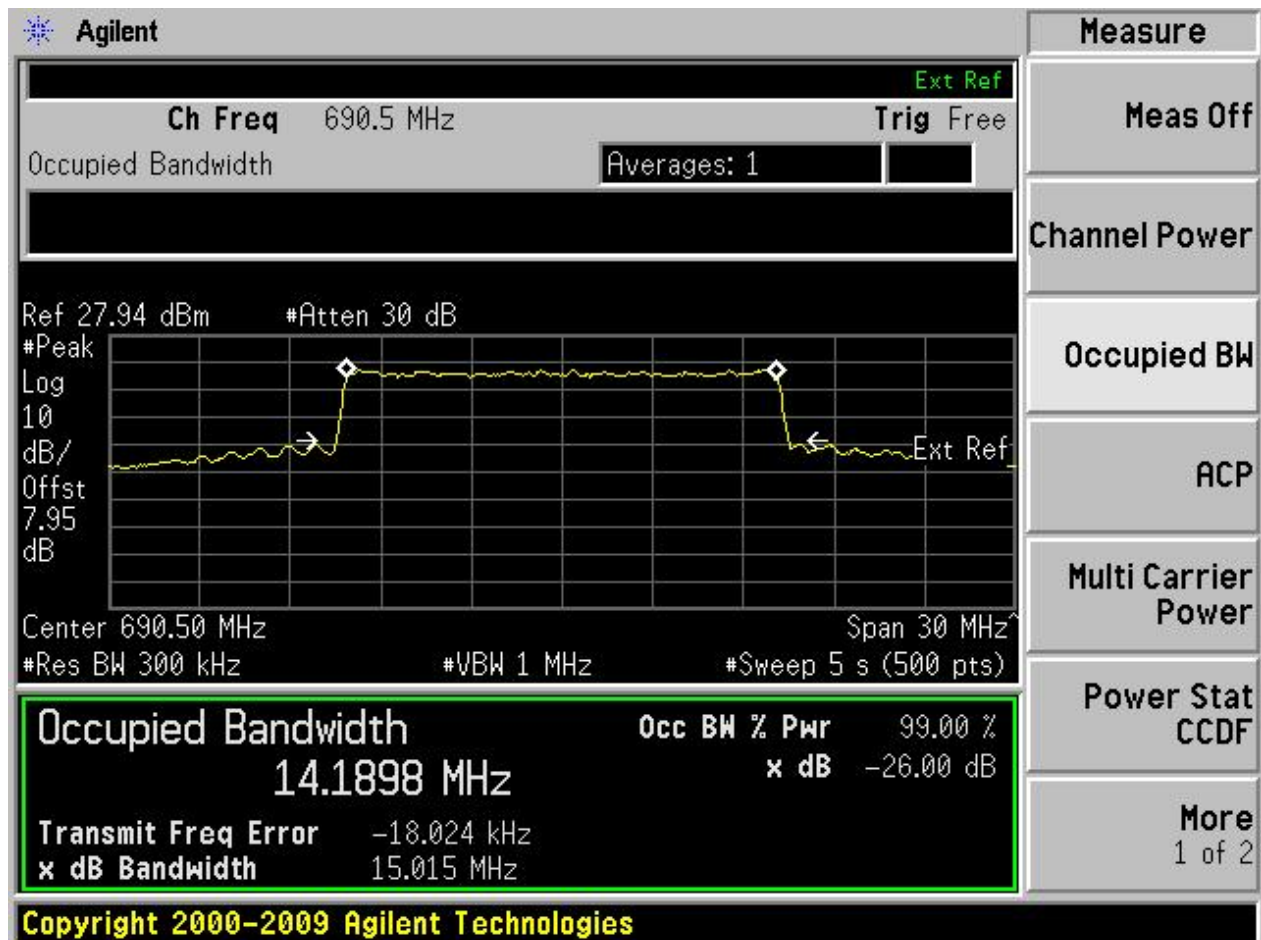
3.41 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:79, RB Position:0)(NTNV)



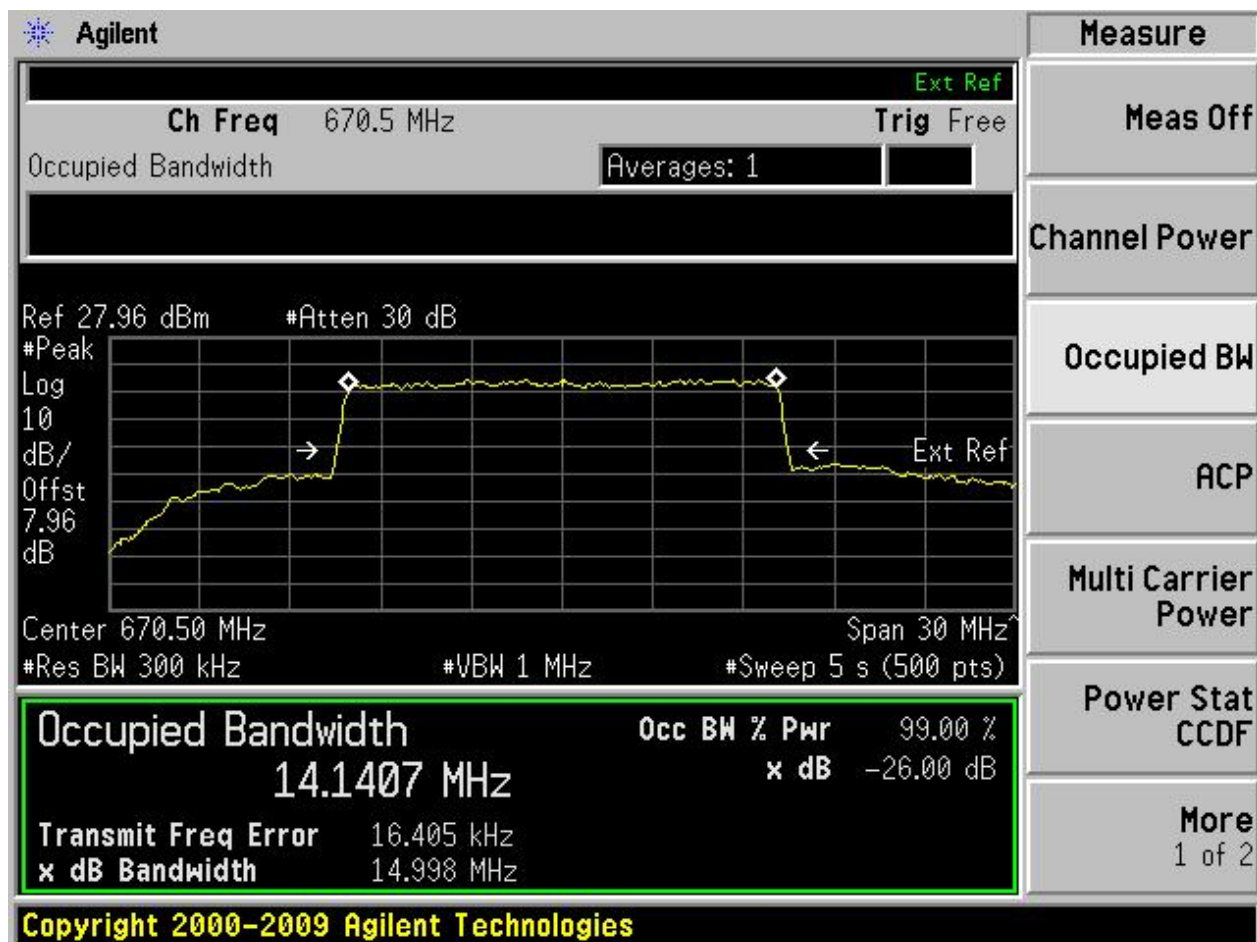
3.42 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:138100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:79, RB Position:0)(NTNV)



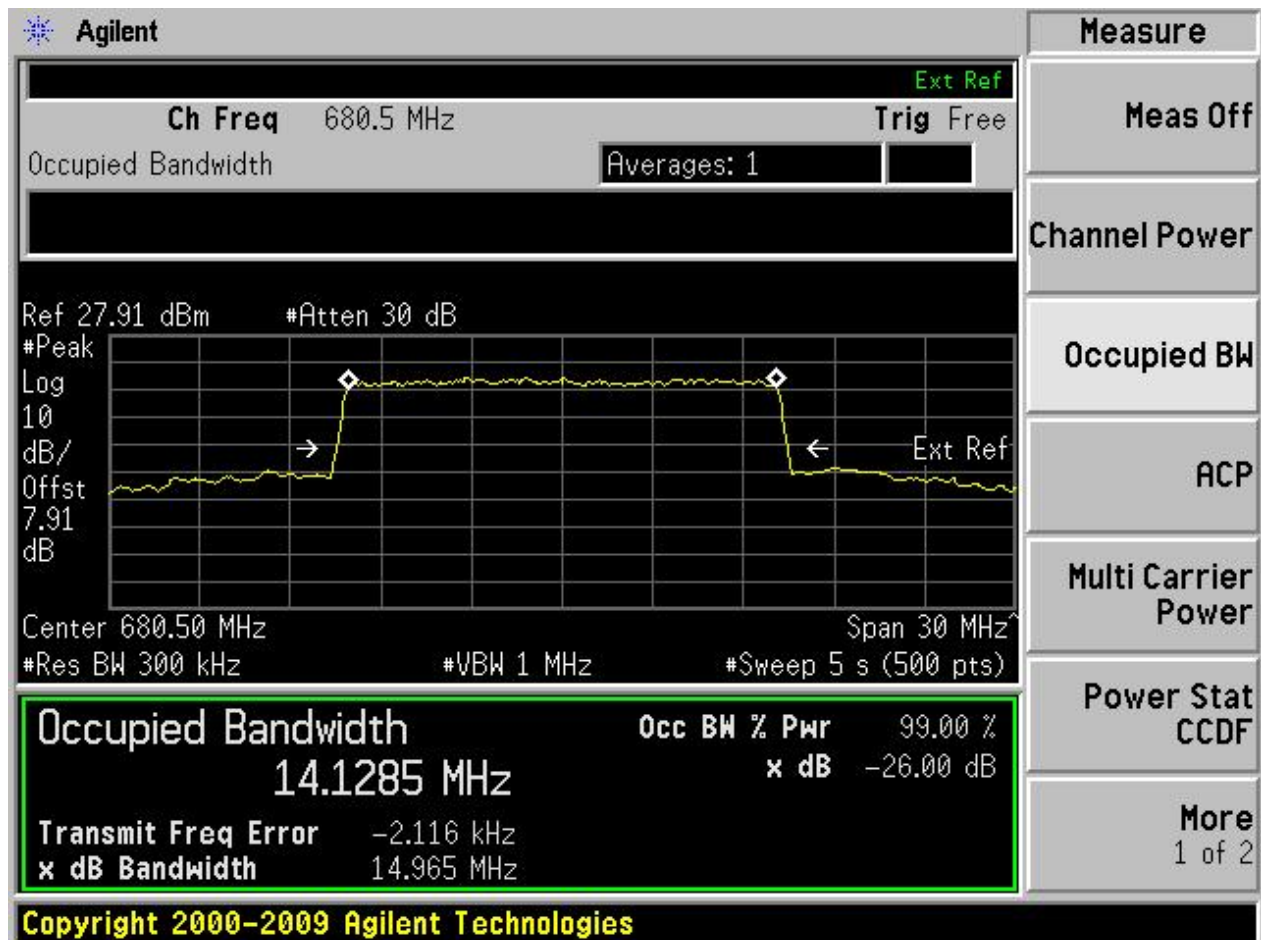
3.43 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:79, RB Position:0)(NTNV)



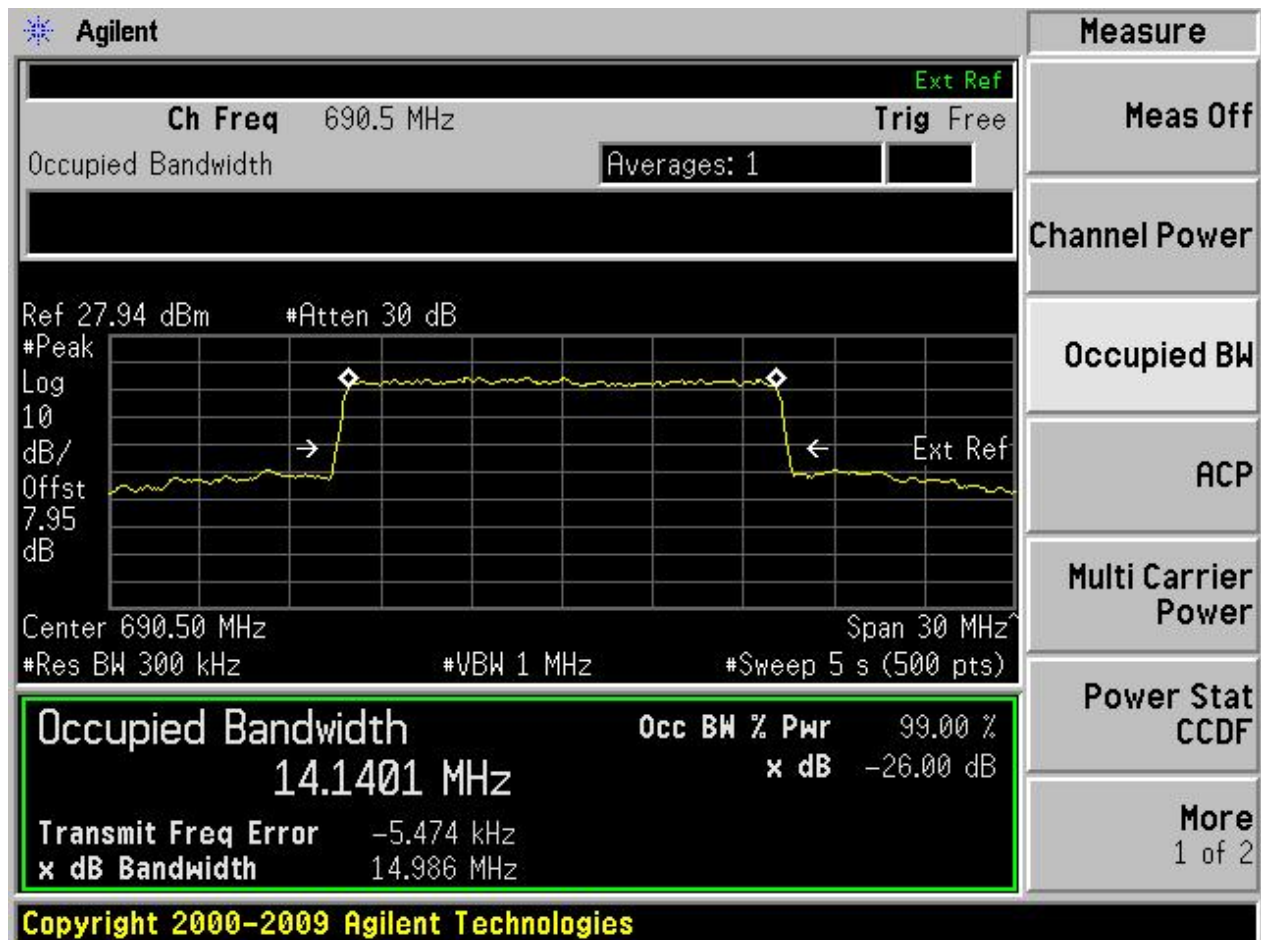
3.44 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:79, RB Position:0)(NTNV)



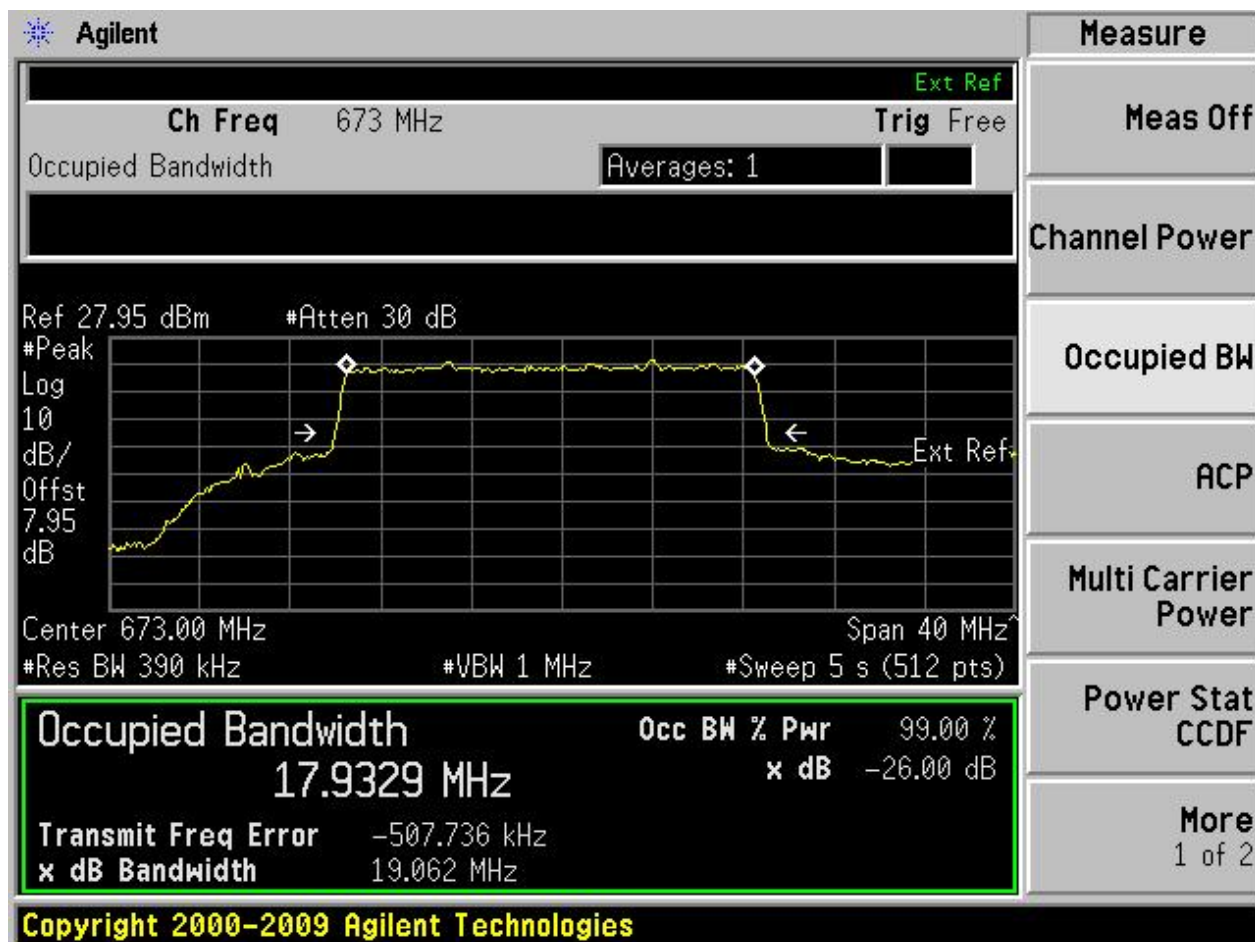
3.45 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:138100, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:79, RB Position:0)(NTNV)



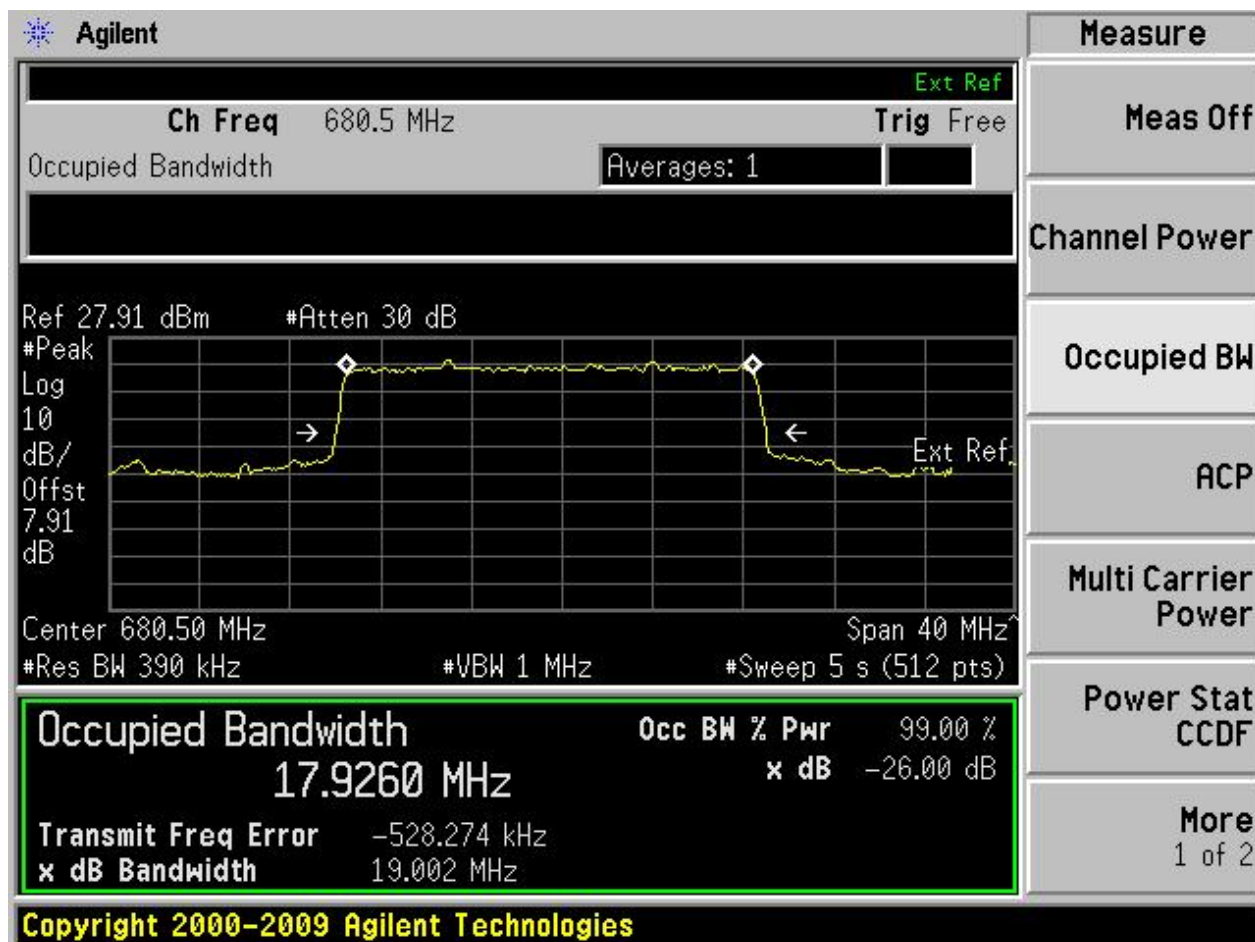
3.46 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134600, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)(NTNV)



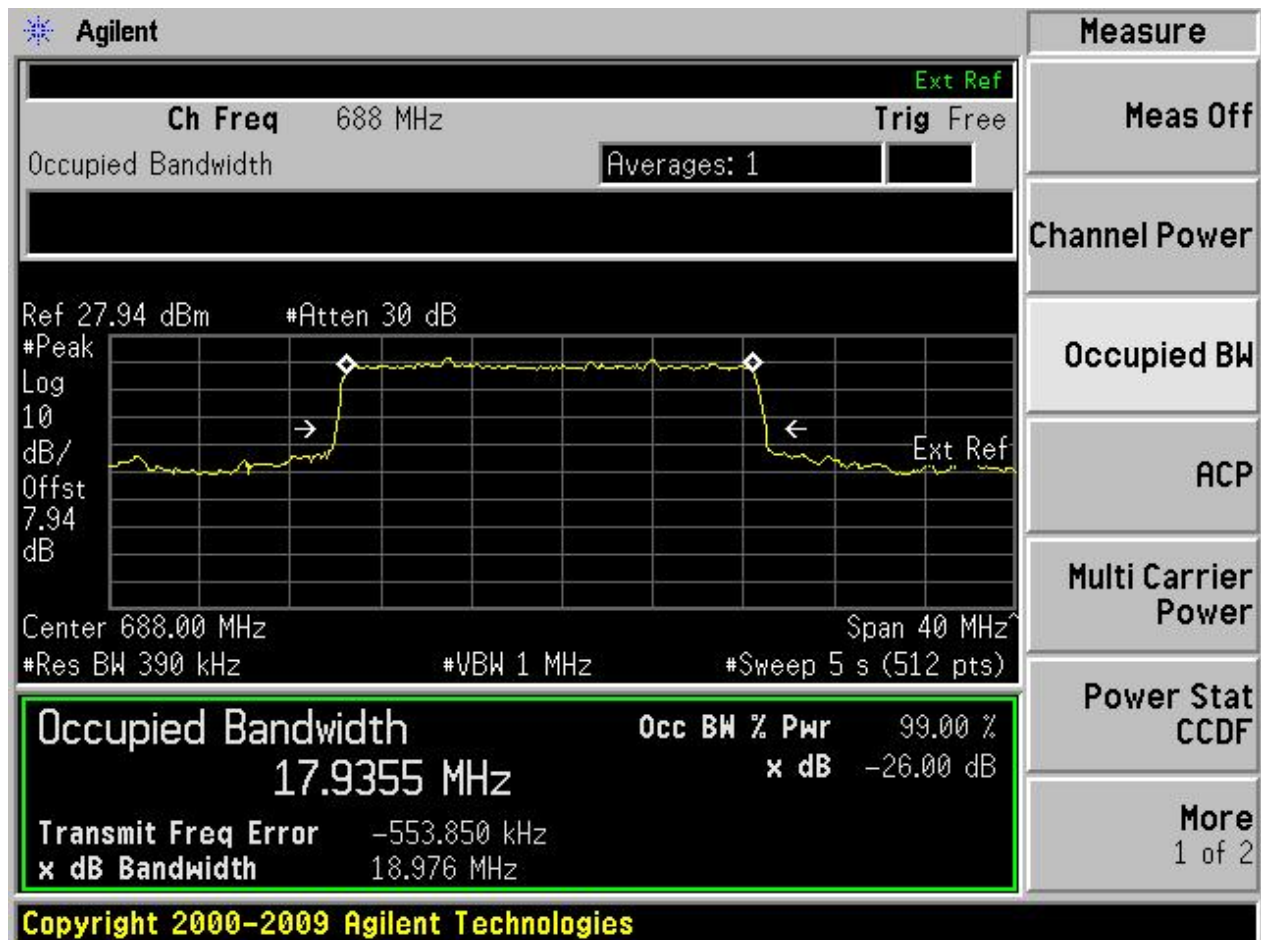
3.47 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)(NTNV)



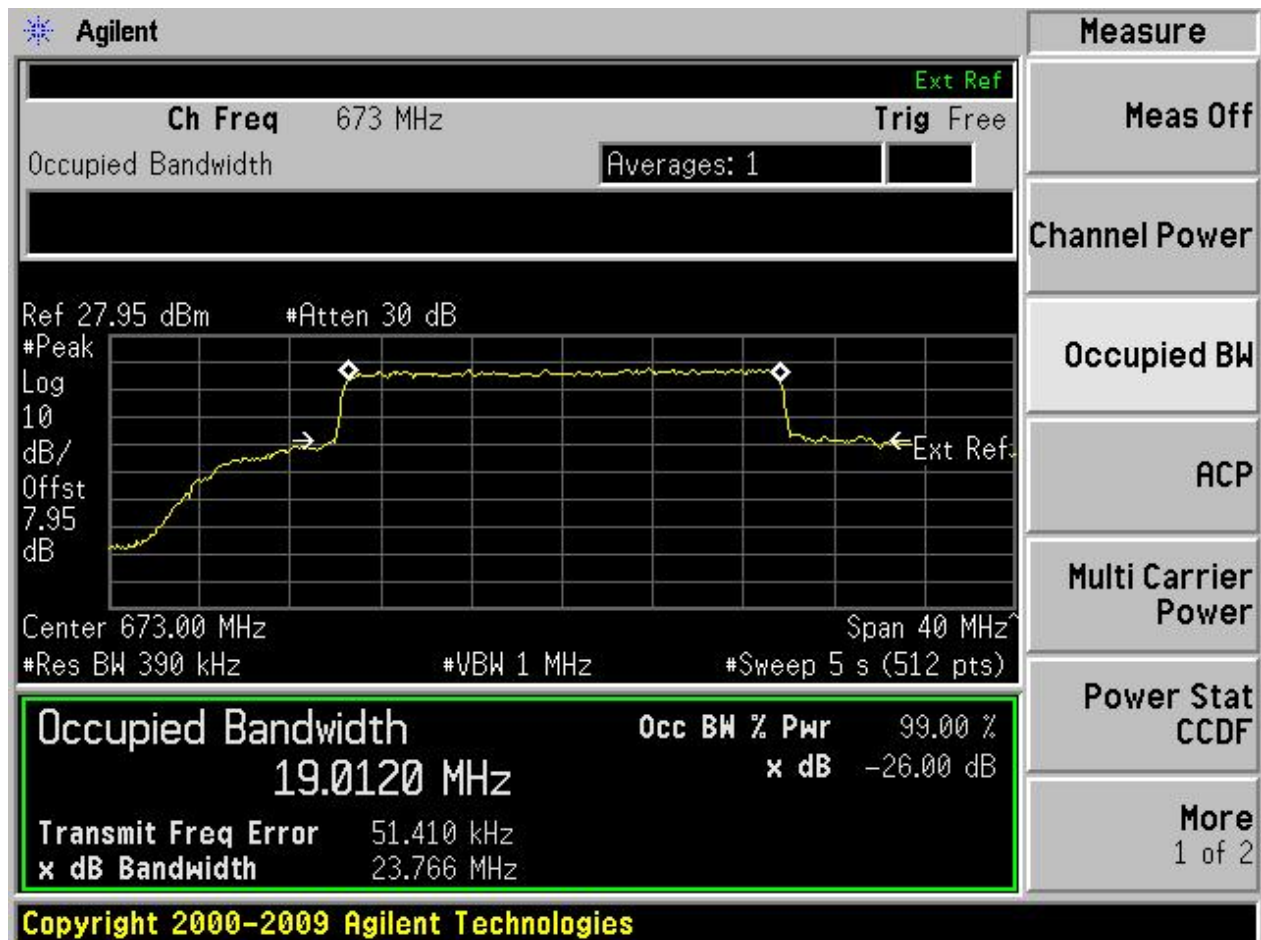
3.48 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:137600, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)(NTNV)



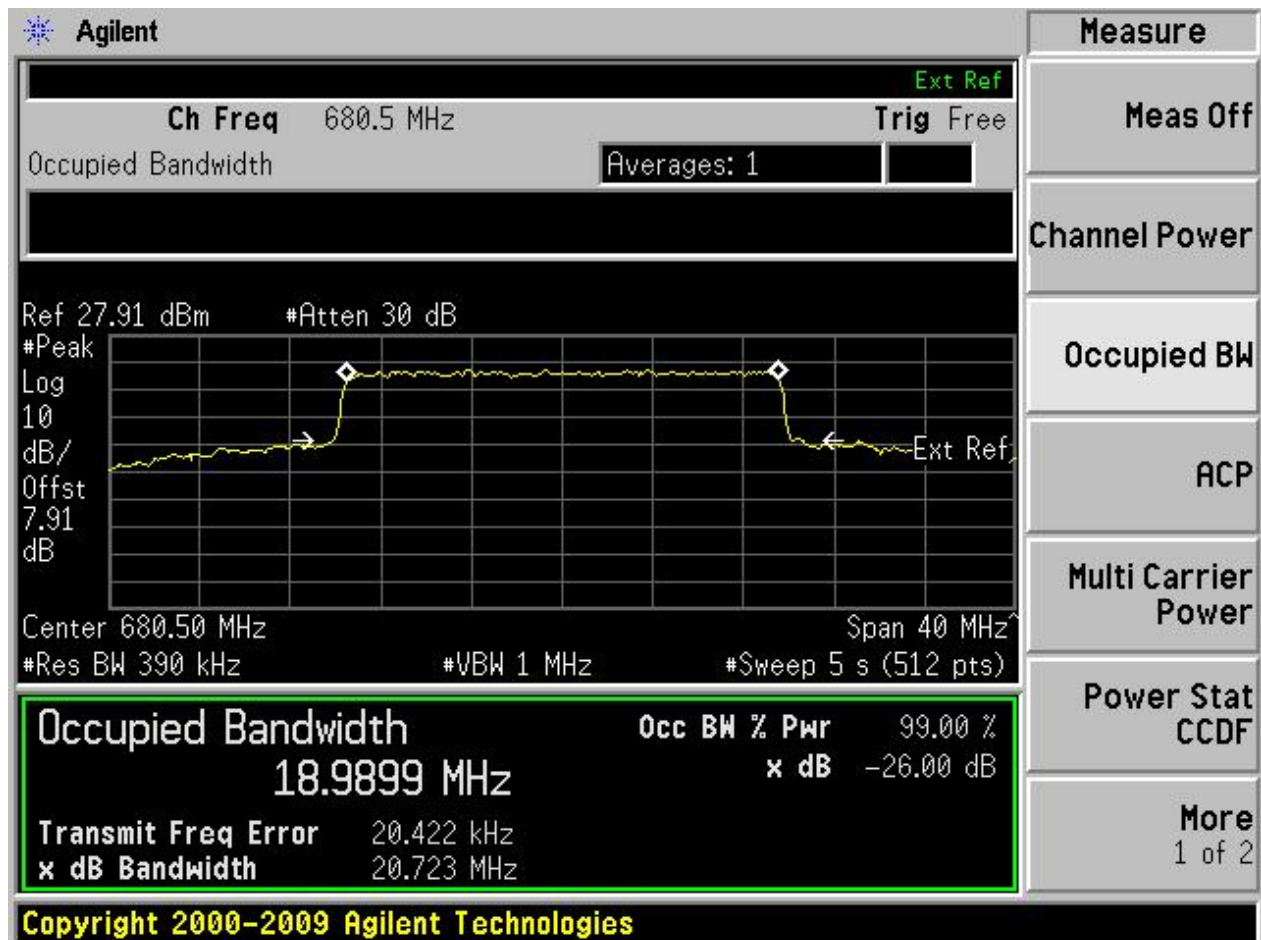
3.49 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



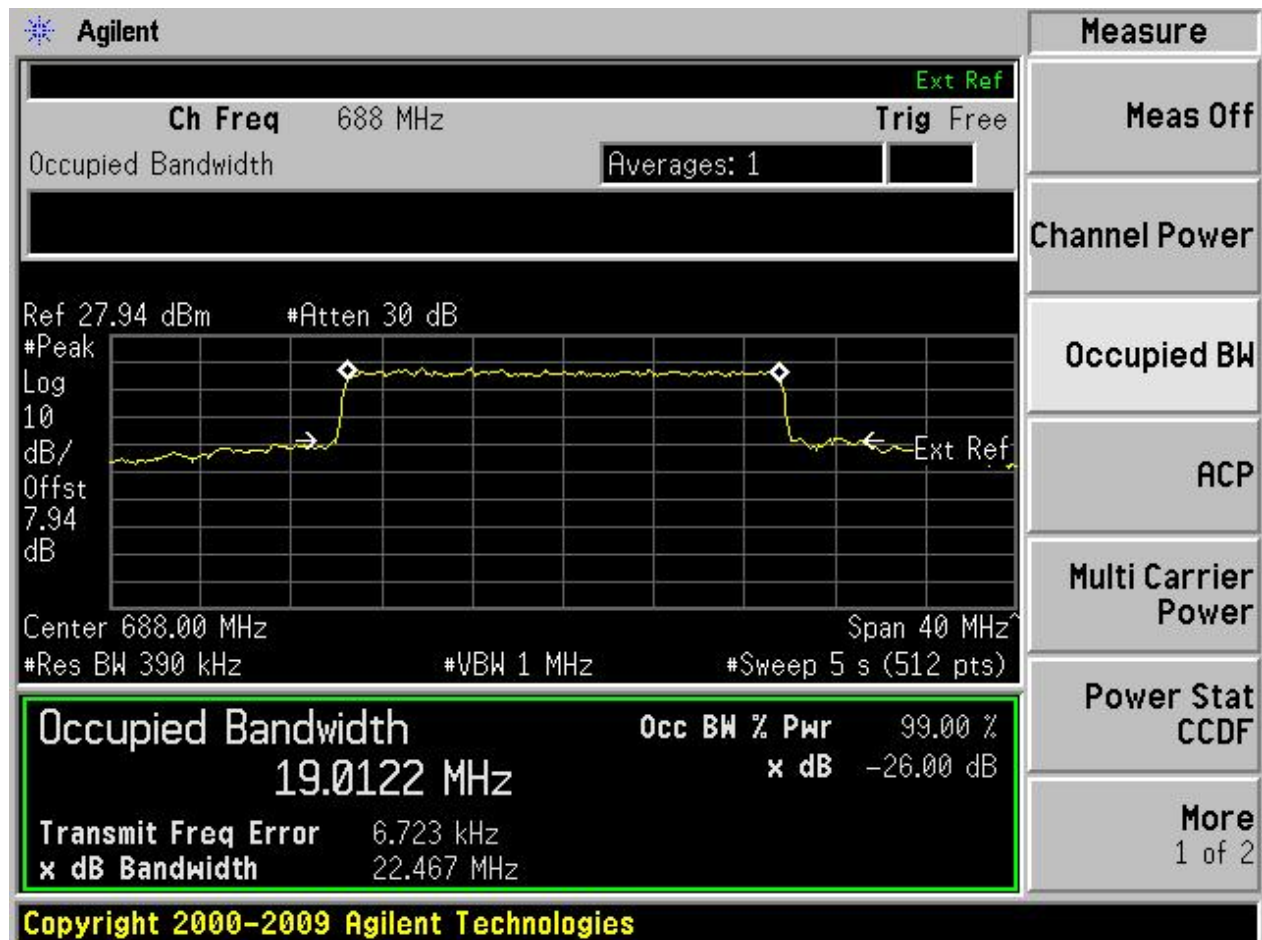
3.50 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



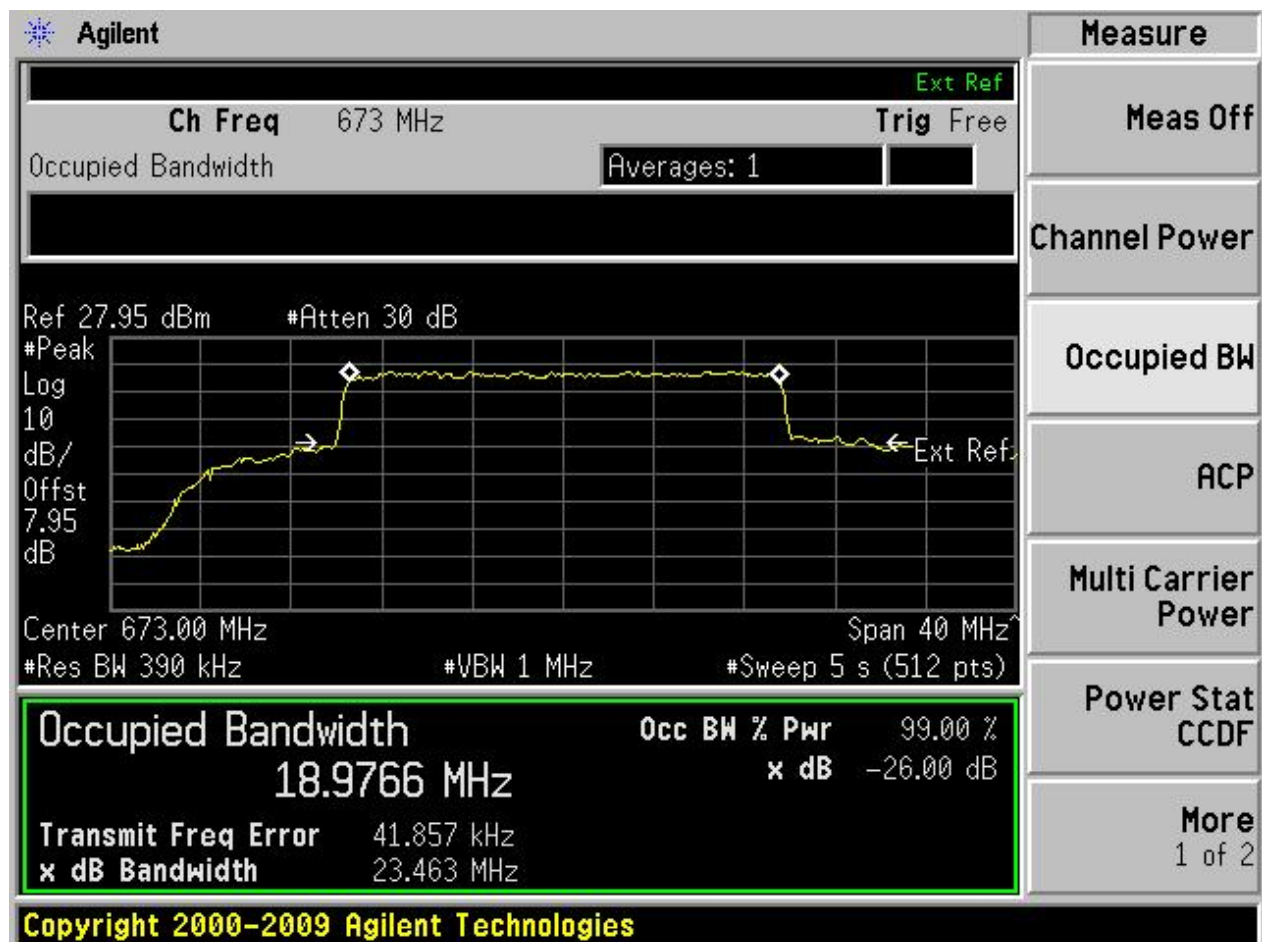
3.51 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:137600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:106, RB Position:0)(NTNV)



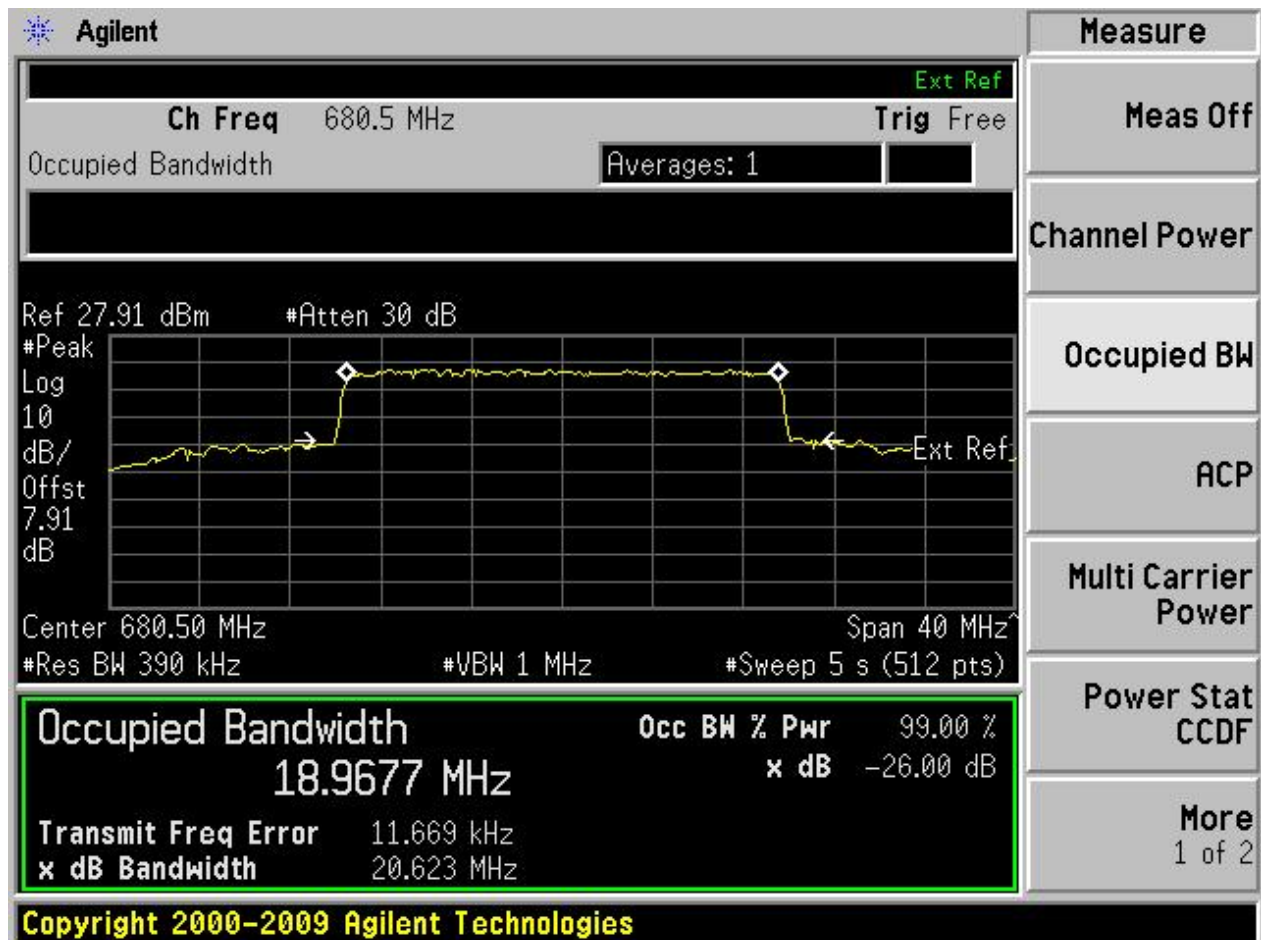
3.52 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



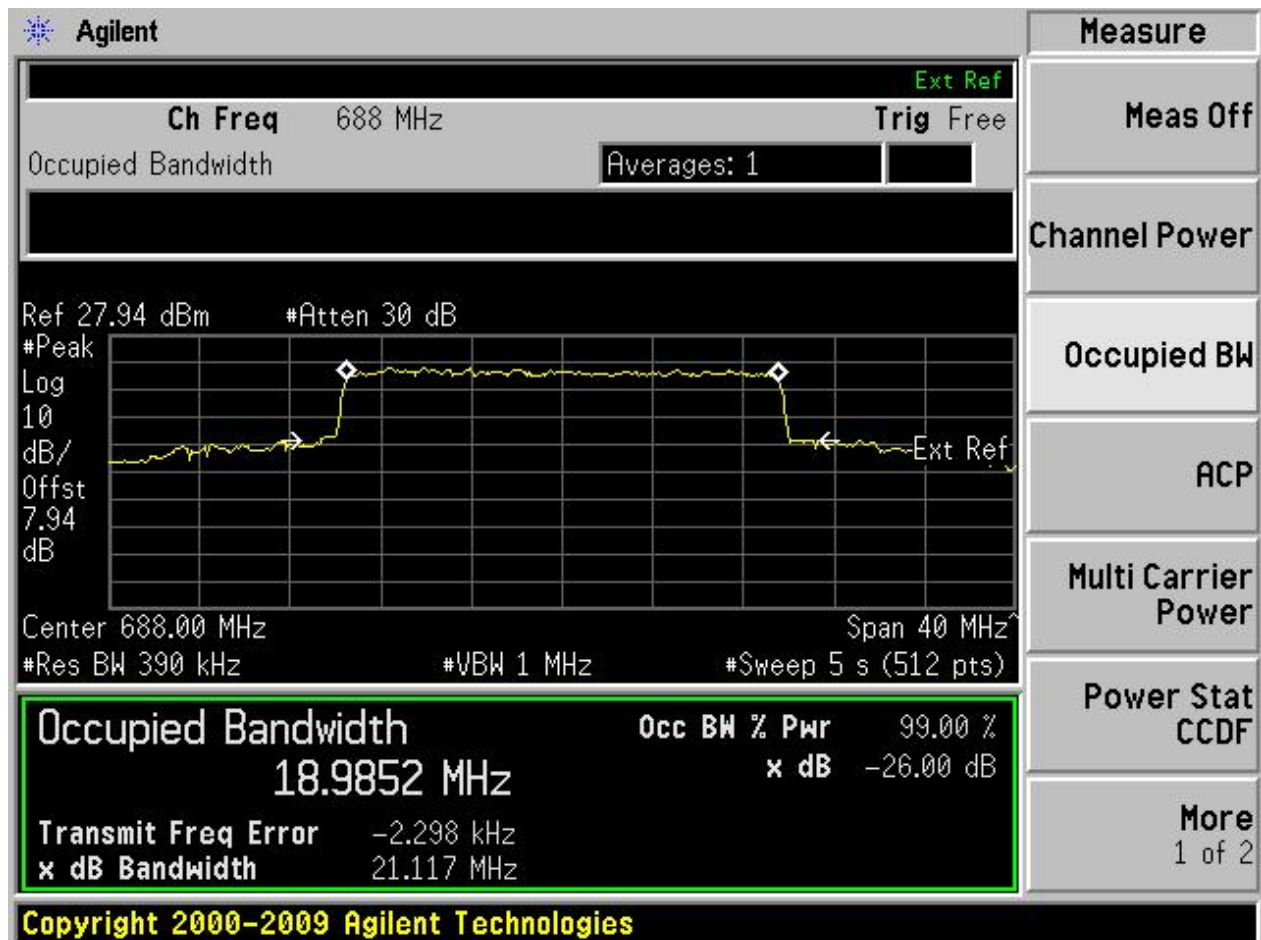
3.53 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



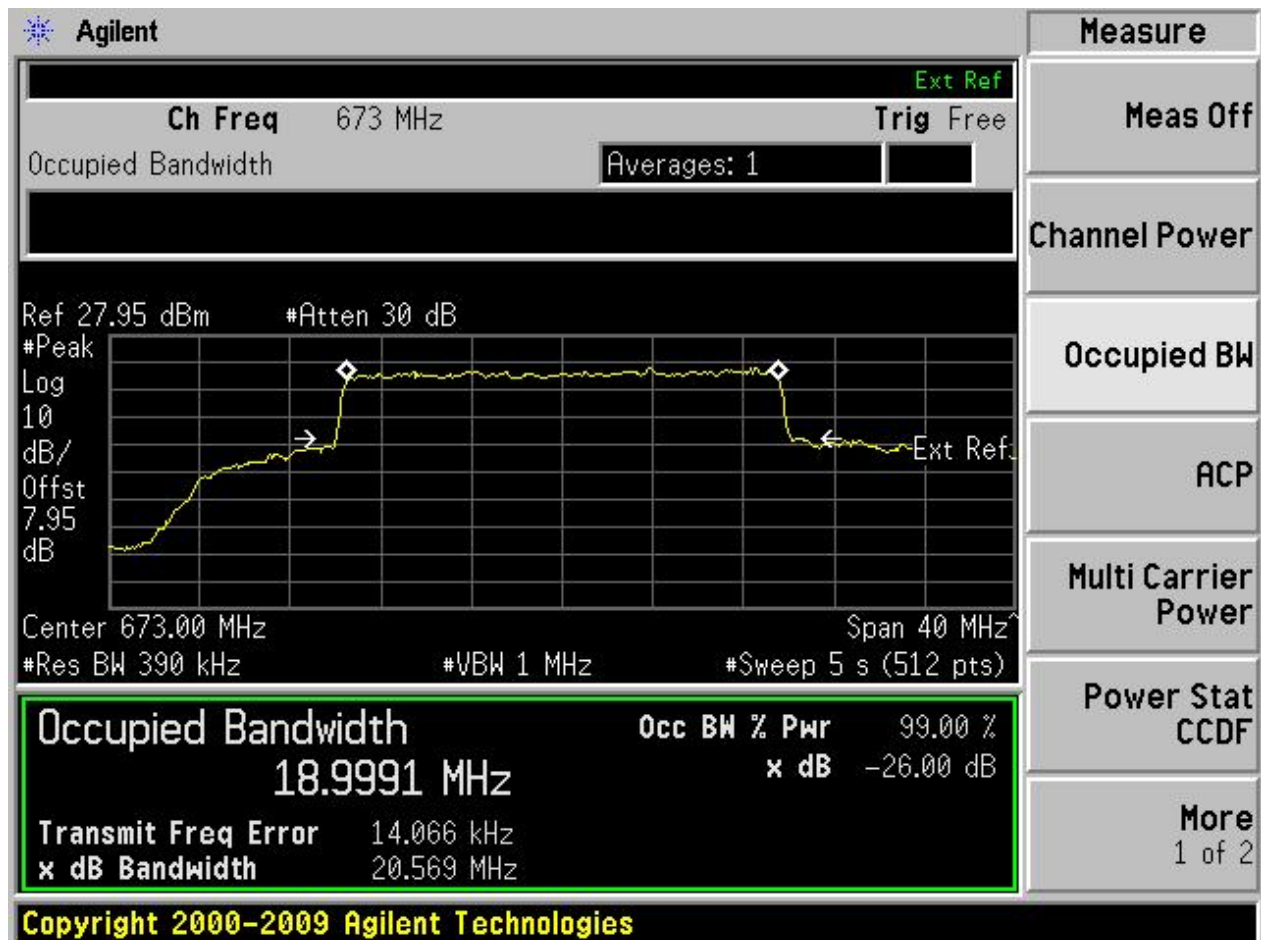
3.54 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:137600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:106, RB Position:0)(NTNV)



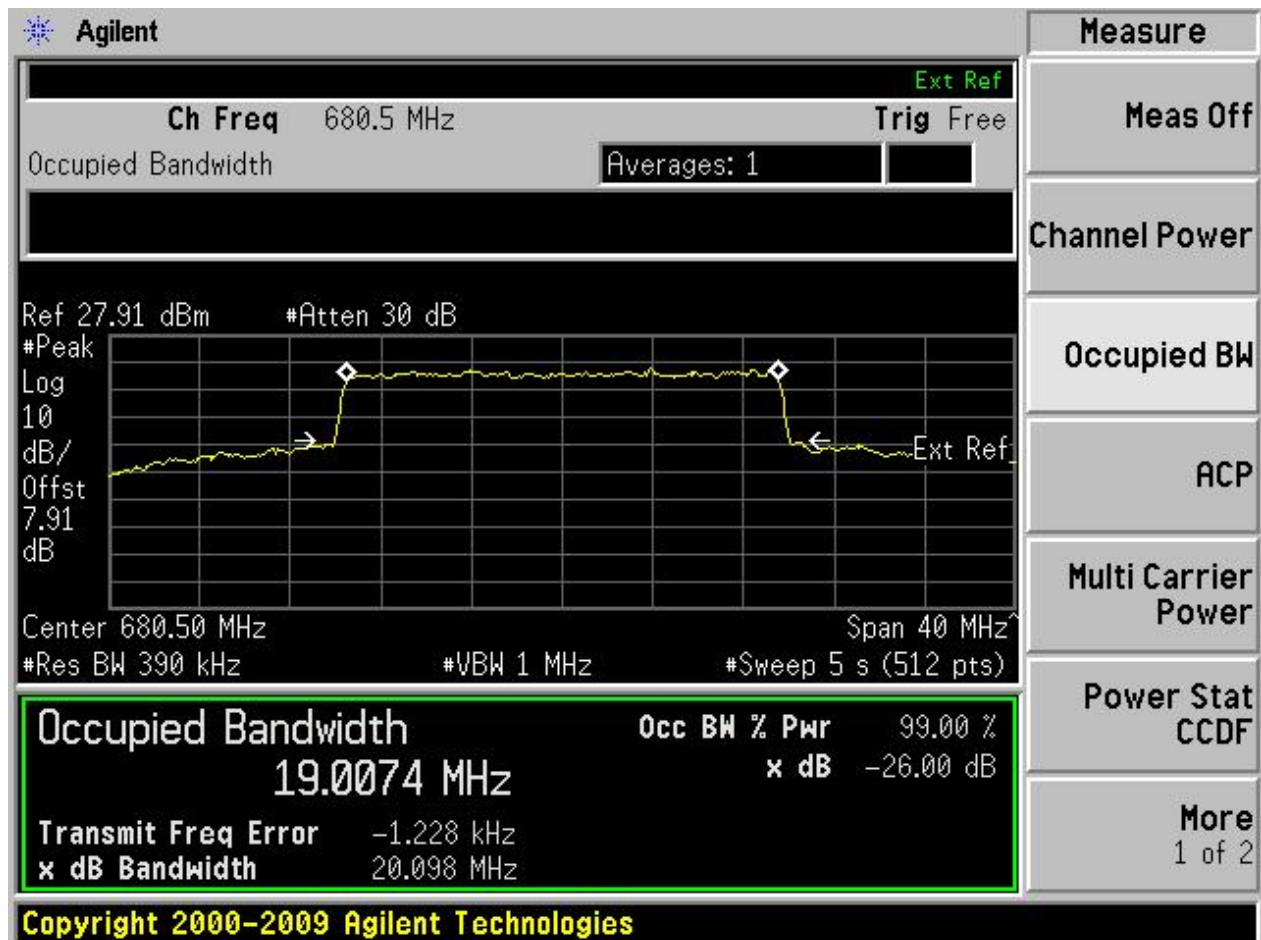
3.55 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:106, RB Position:0)(NTNV)



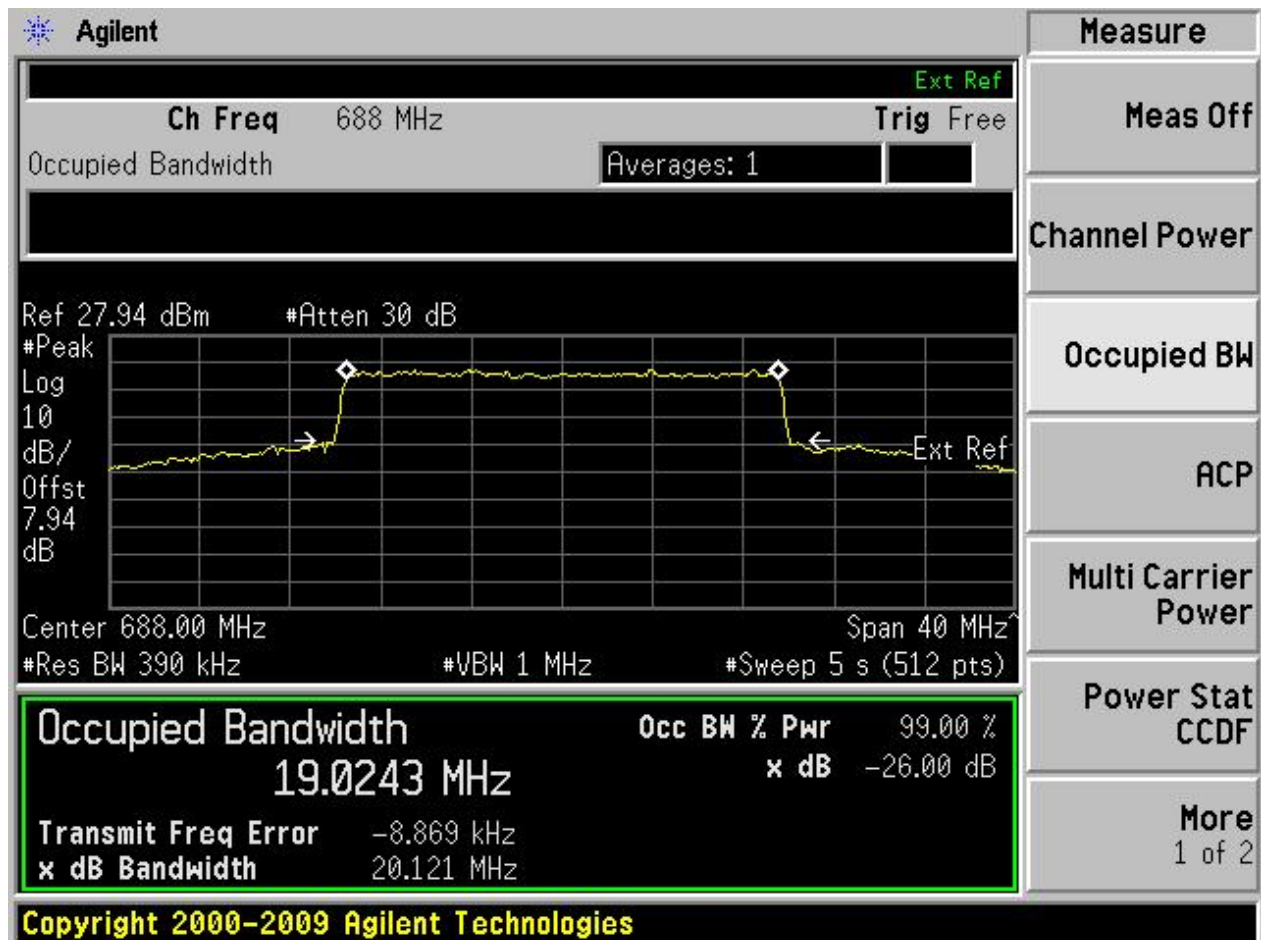
3.56 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:106, RB Position:0)(NTNV)



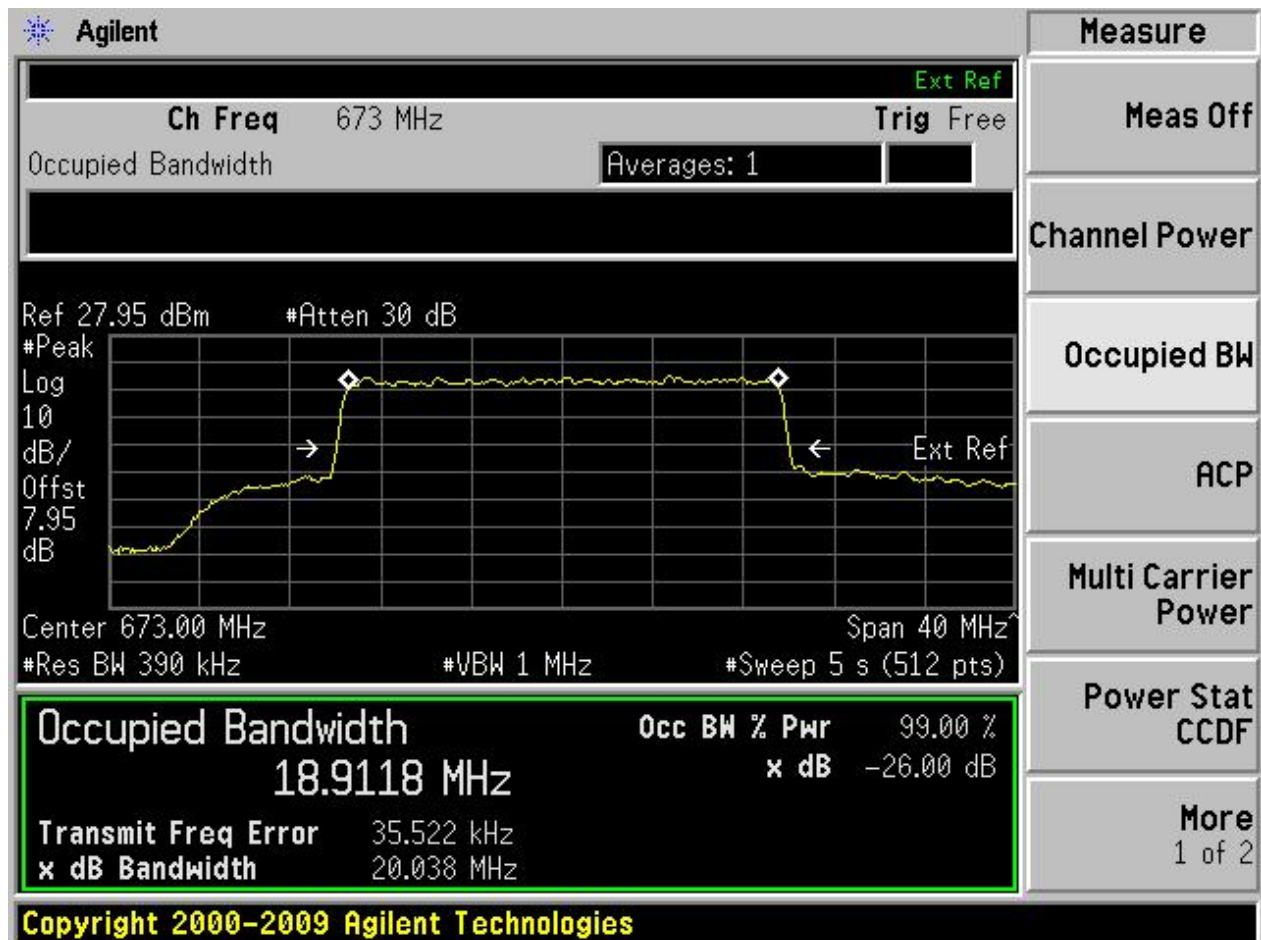
3.57 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:137600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:106, RB Position:0)(NTNV)



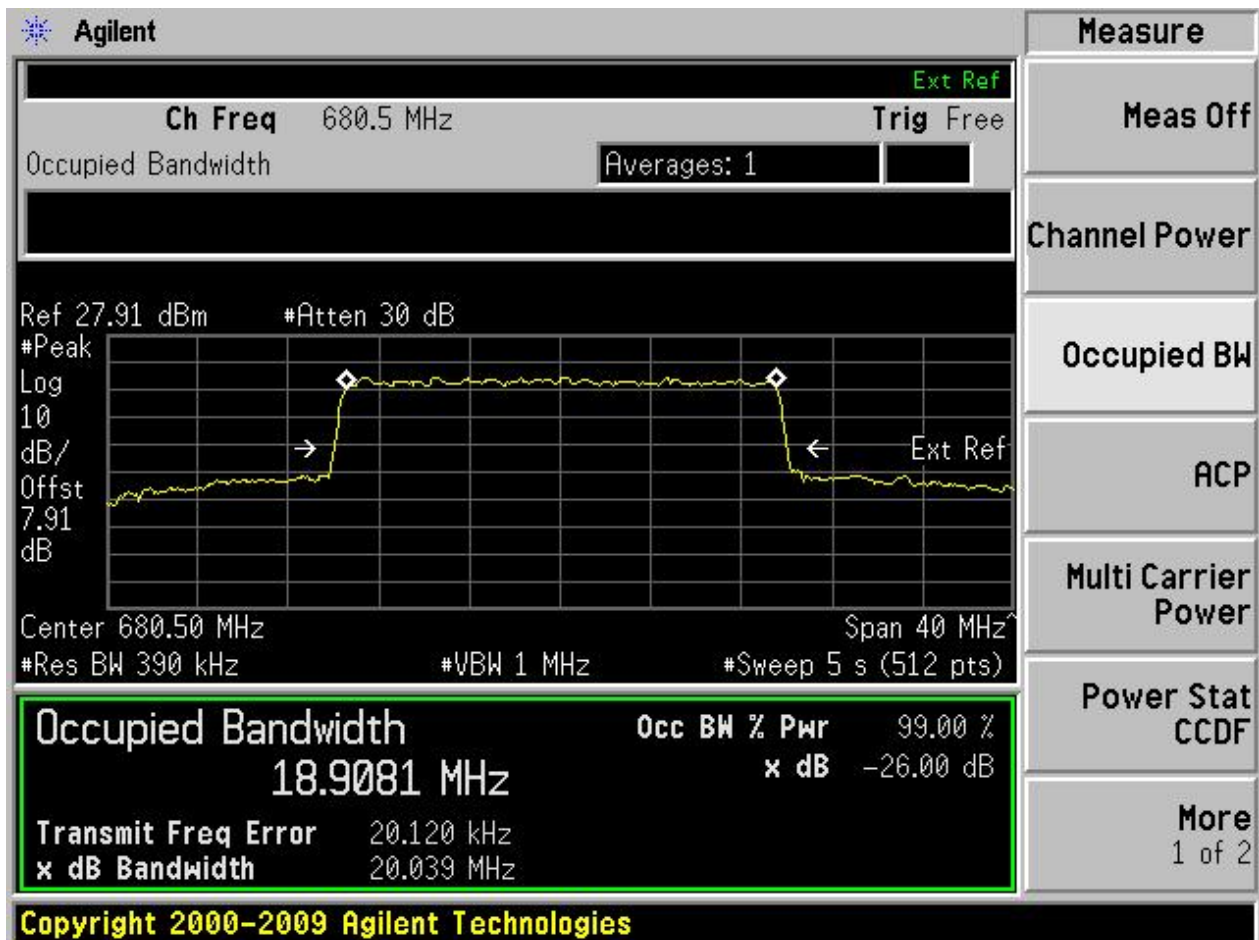
3.58 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:134600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:106, RB Position:0)(NTNV)



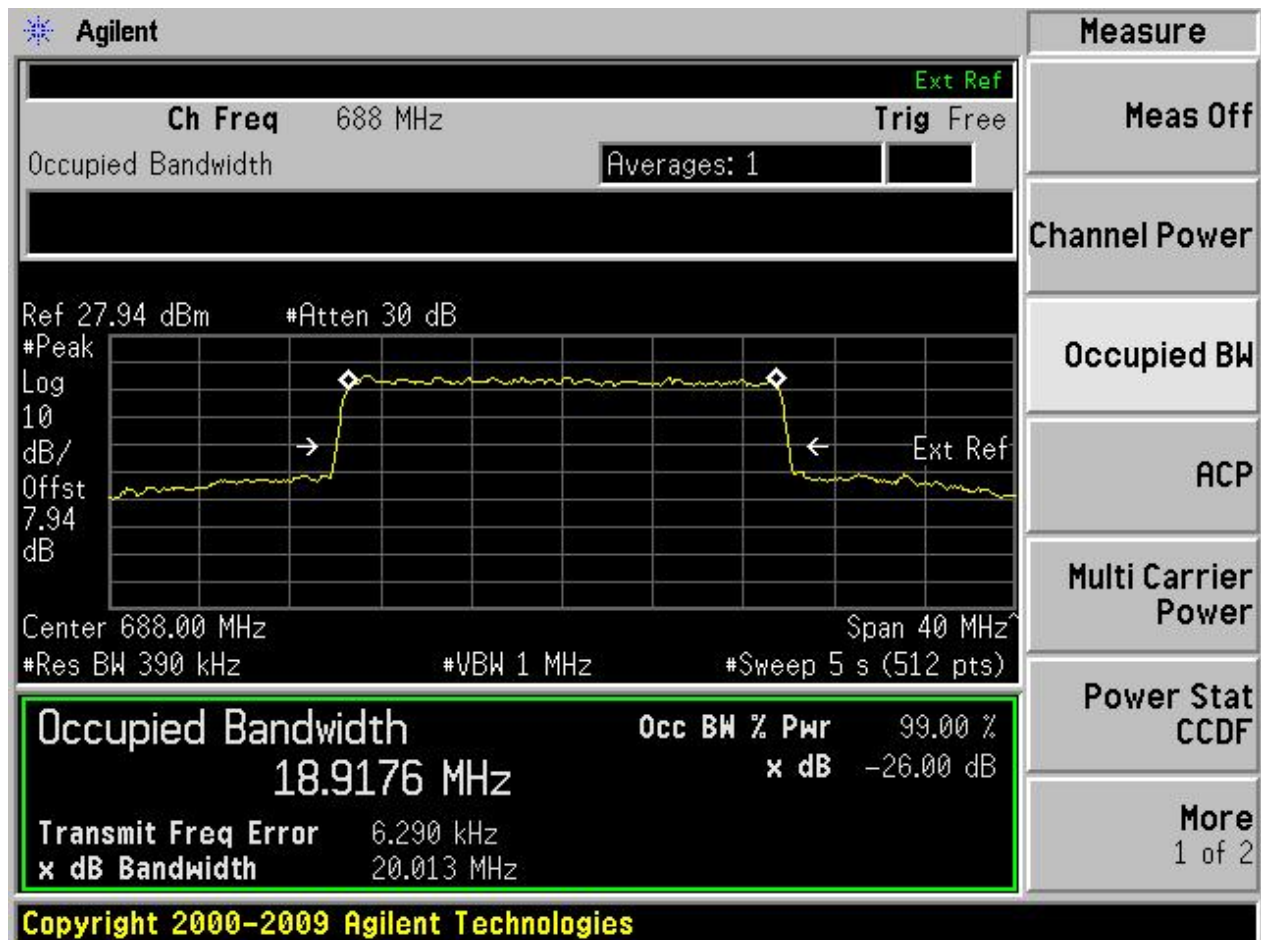
3.59 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:136100, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:106, RB Position:0)(NTNV)



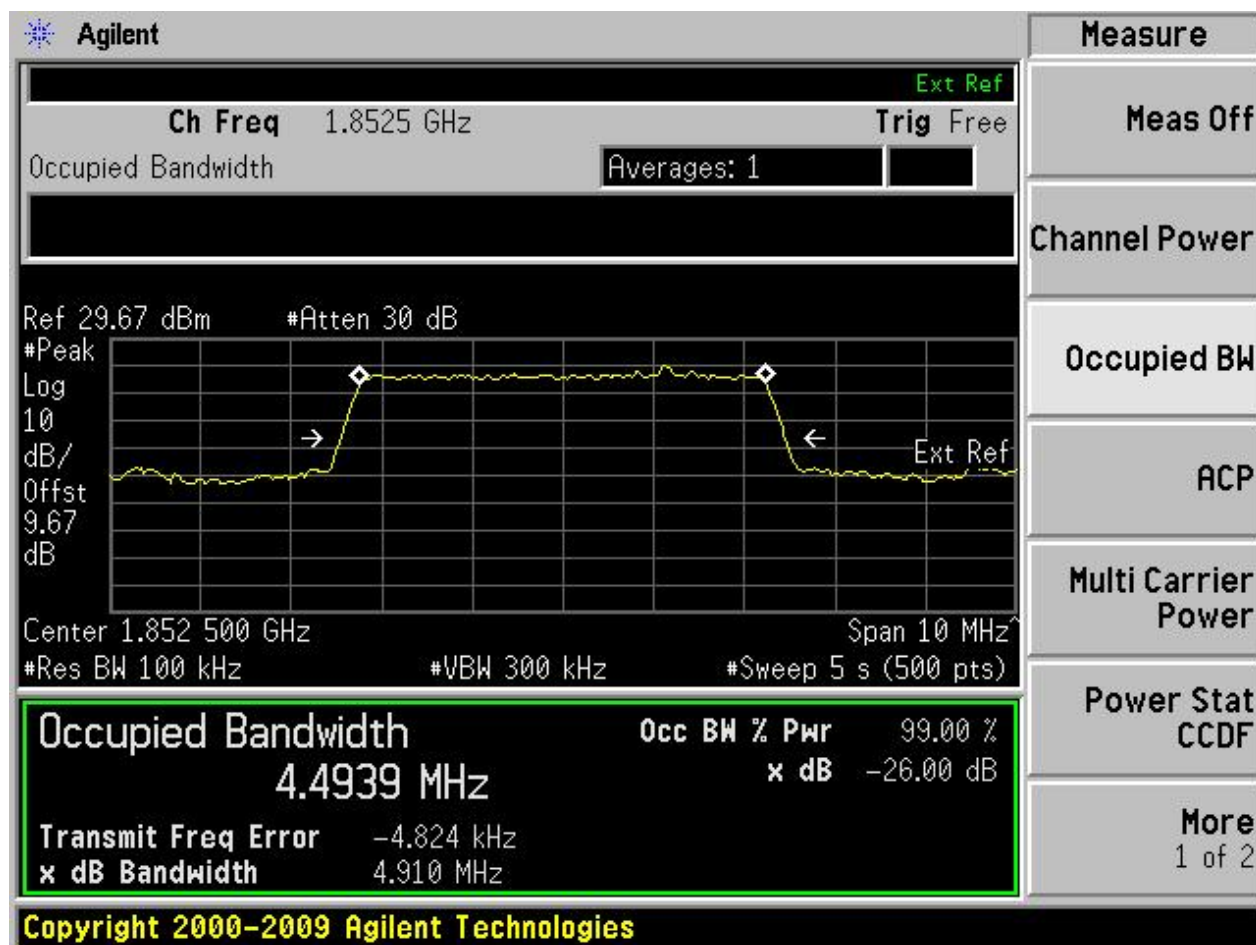
3.60 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:137600, Bandwidth:20, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:106, RB Position:0)(NTNV)

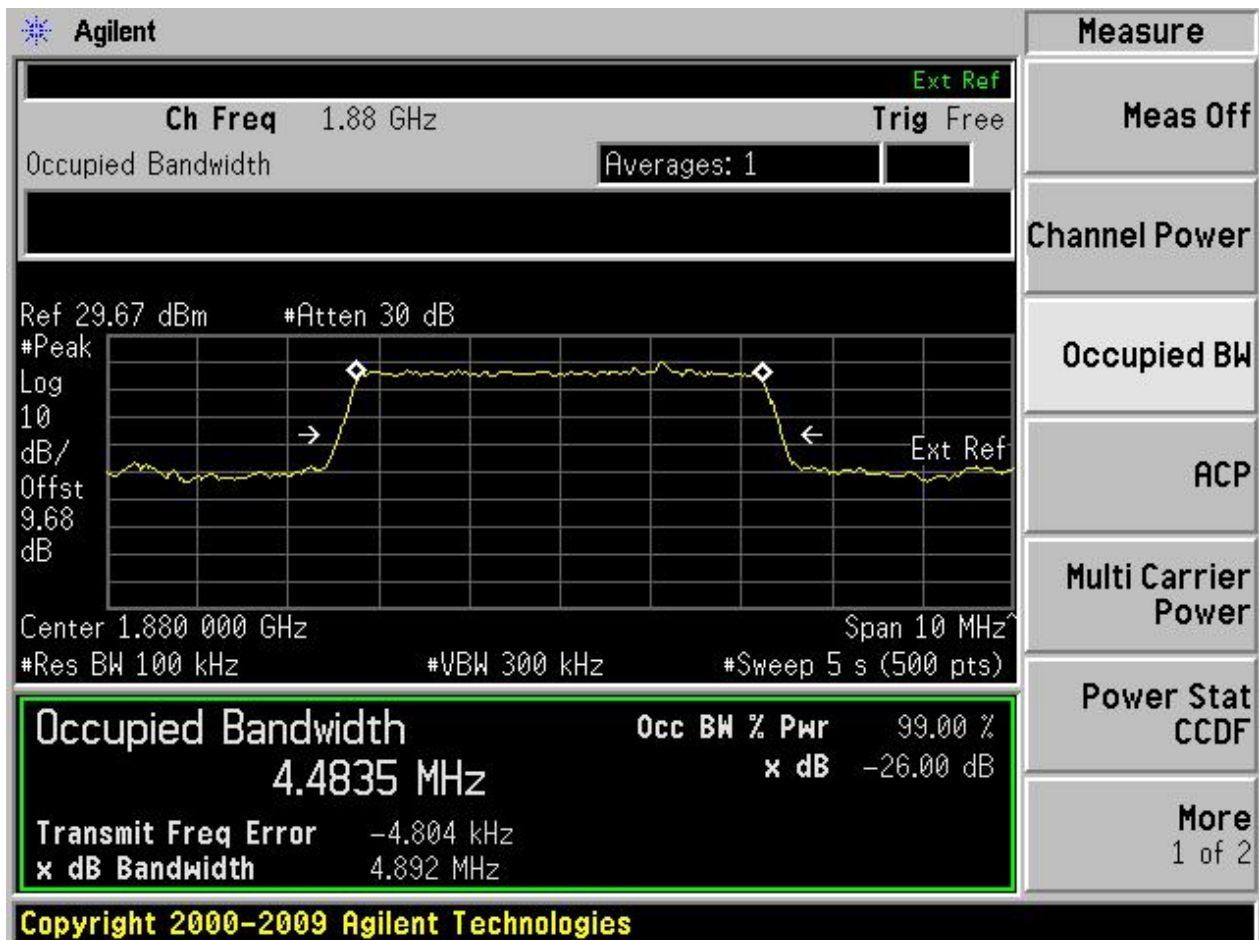


5. n2 15kHz

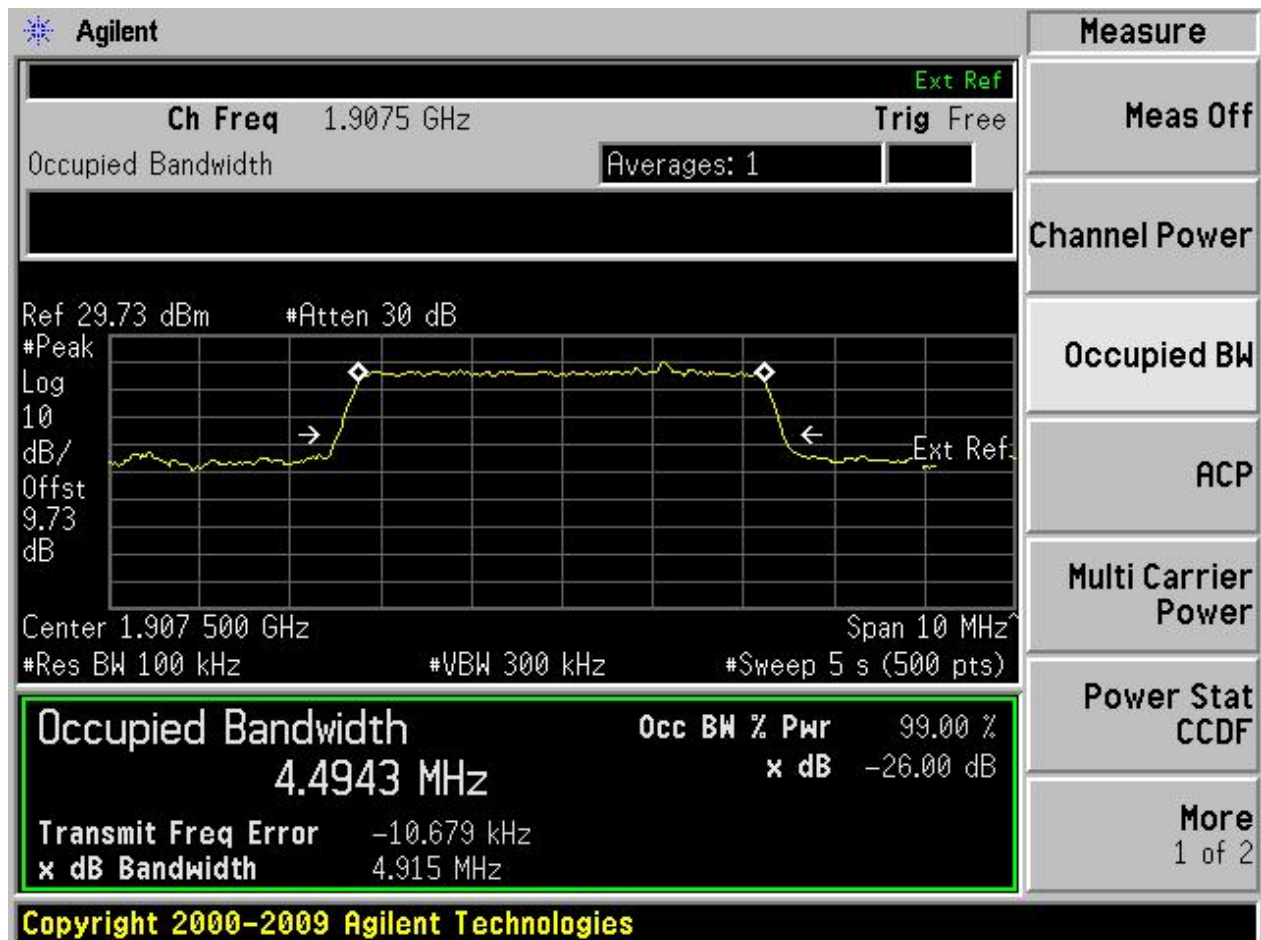
5.1 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:370500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)(NTNV)



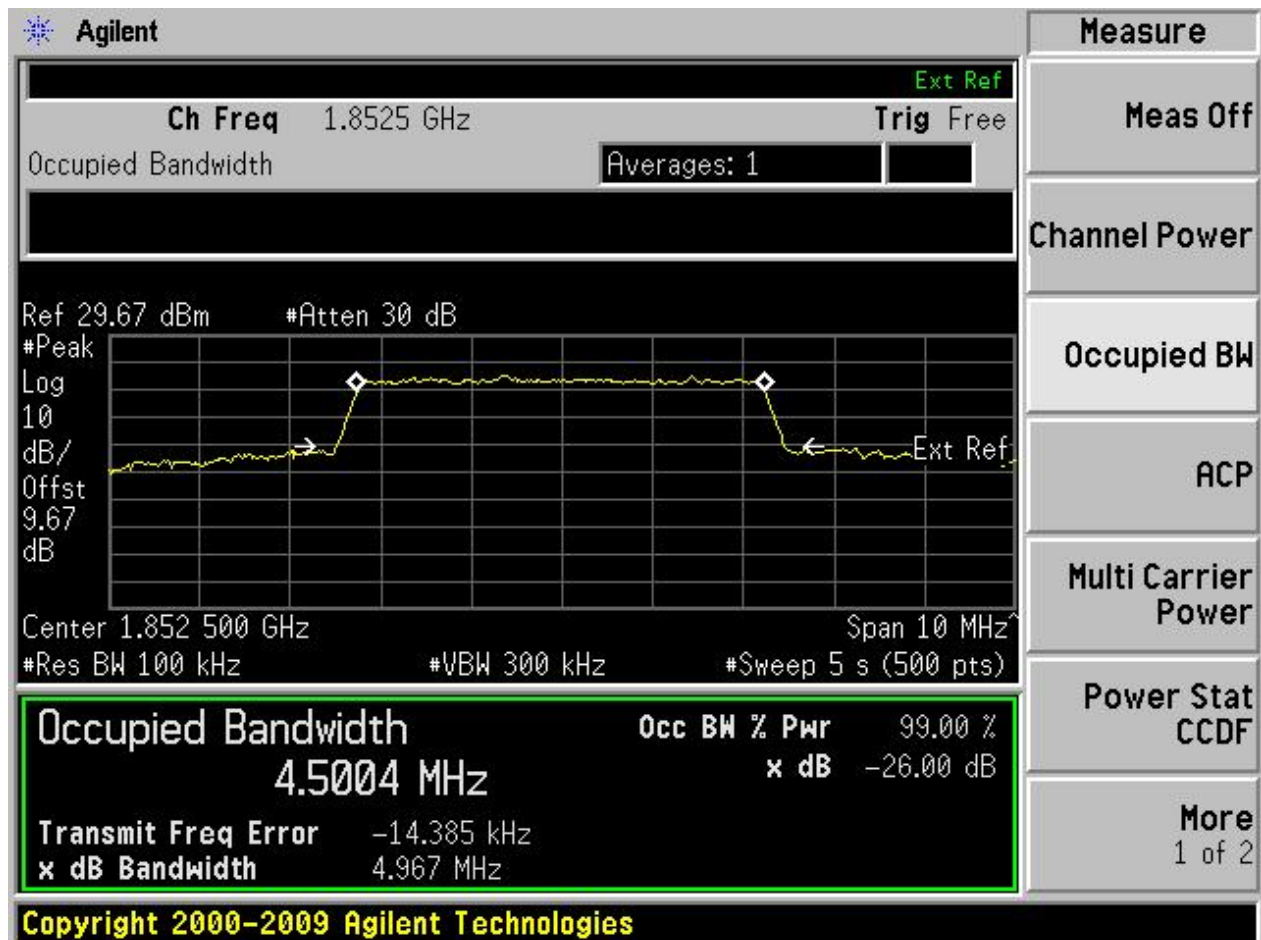
5.2 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:376000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)(NTNV)



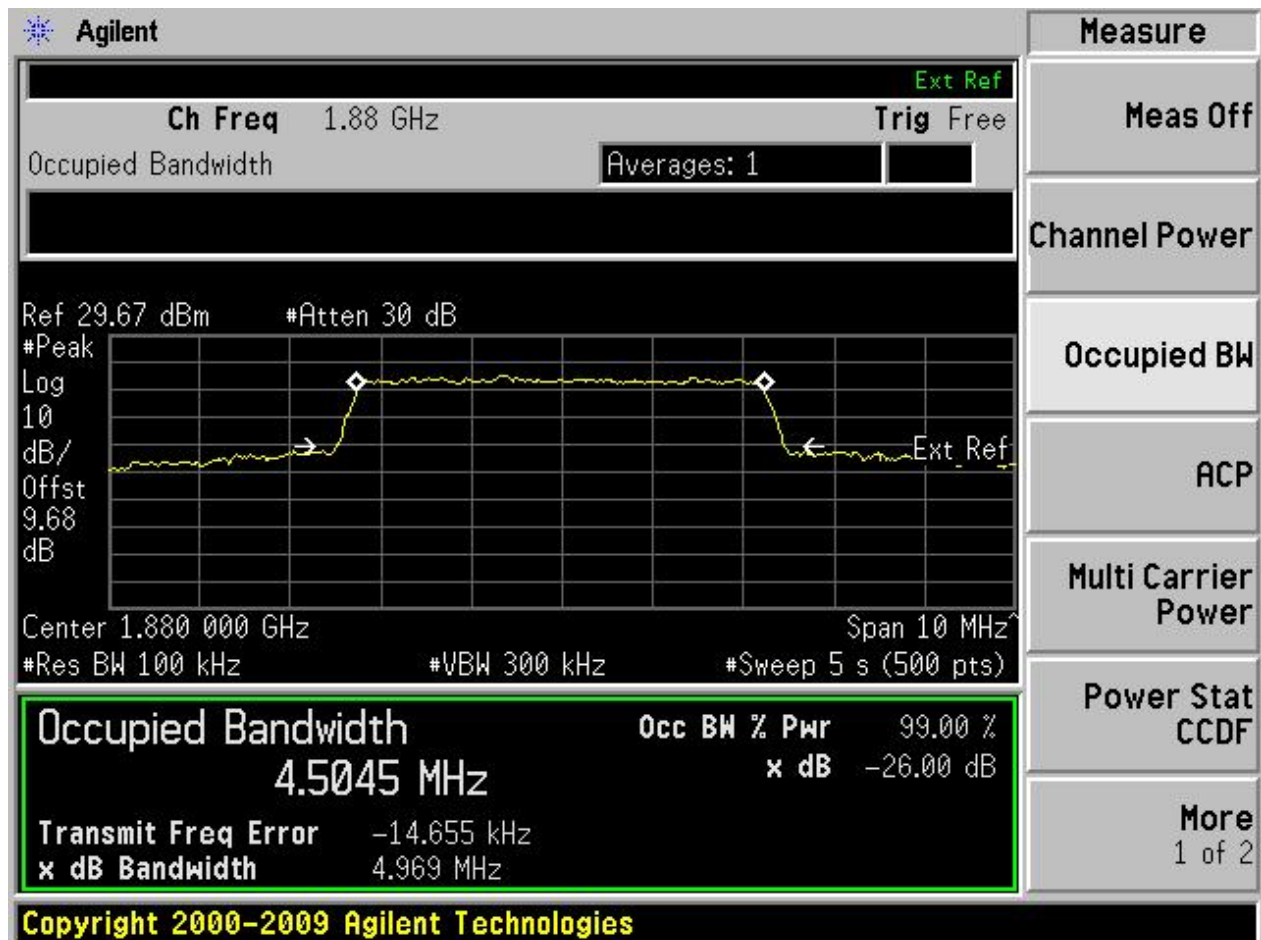
5.3 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:381500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)(NTNV)



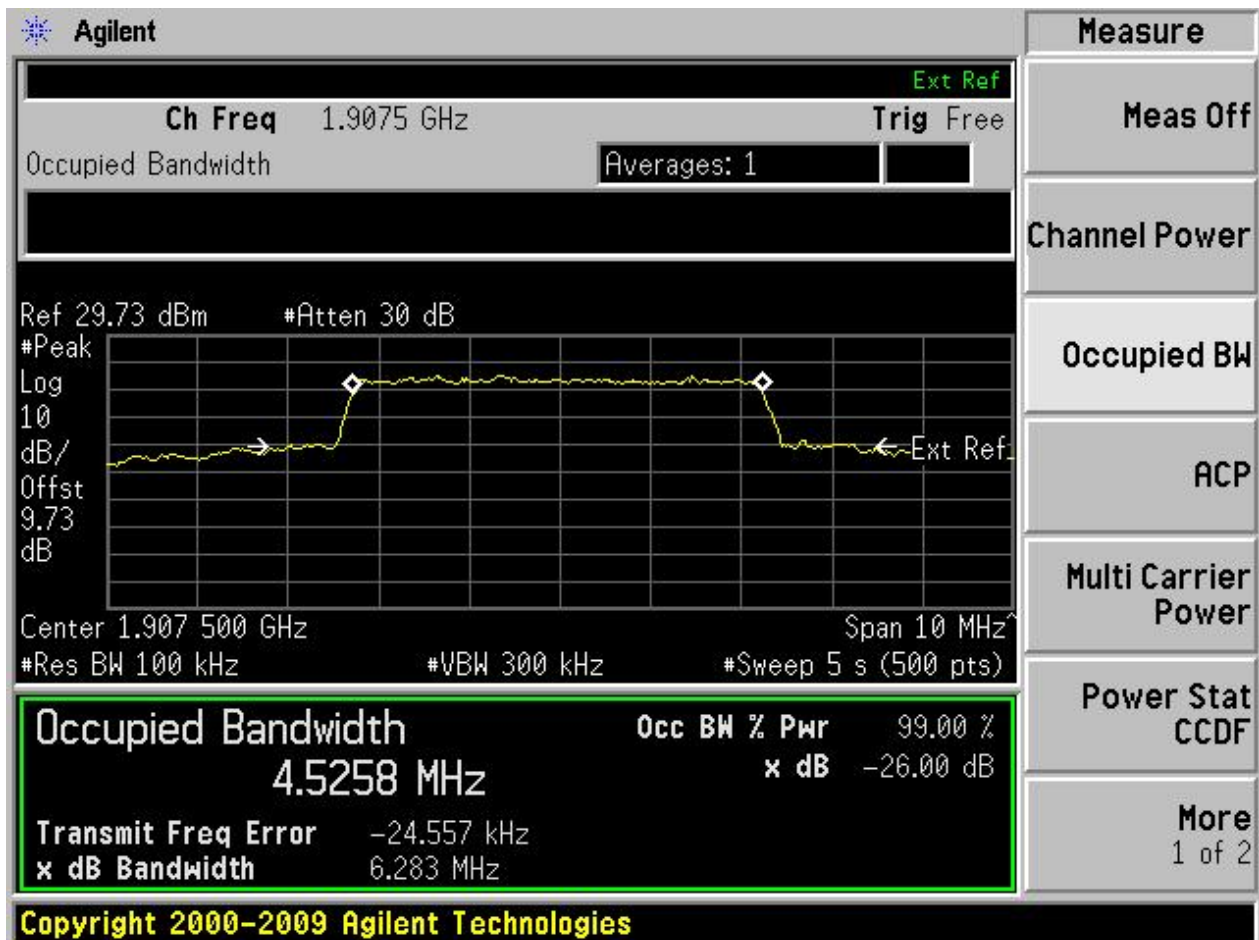
5.4 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)



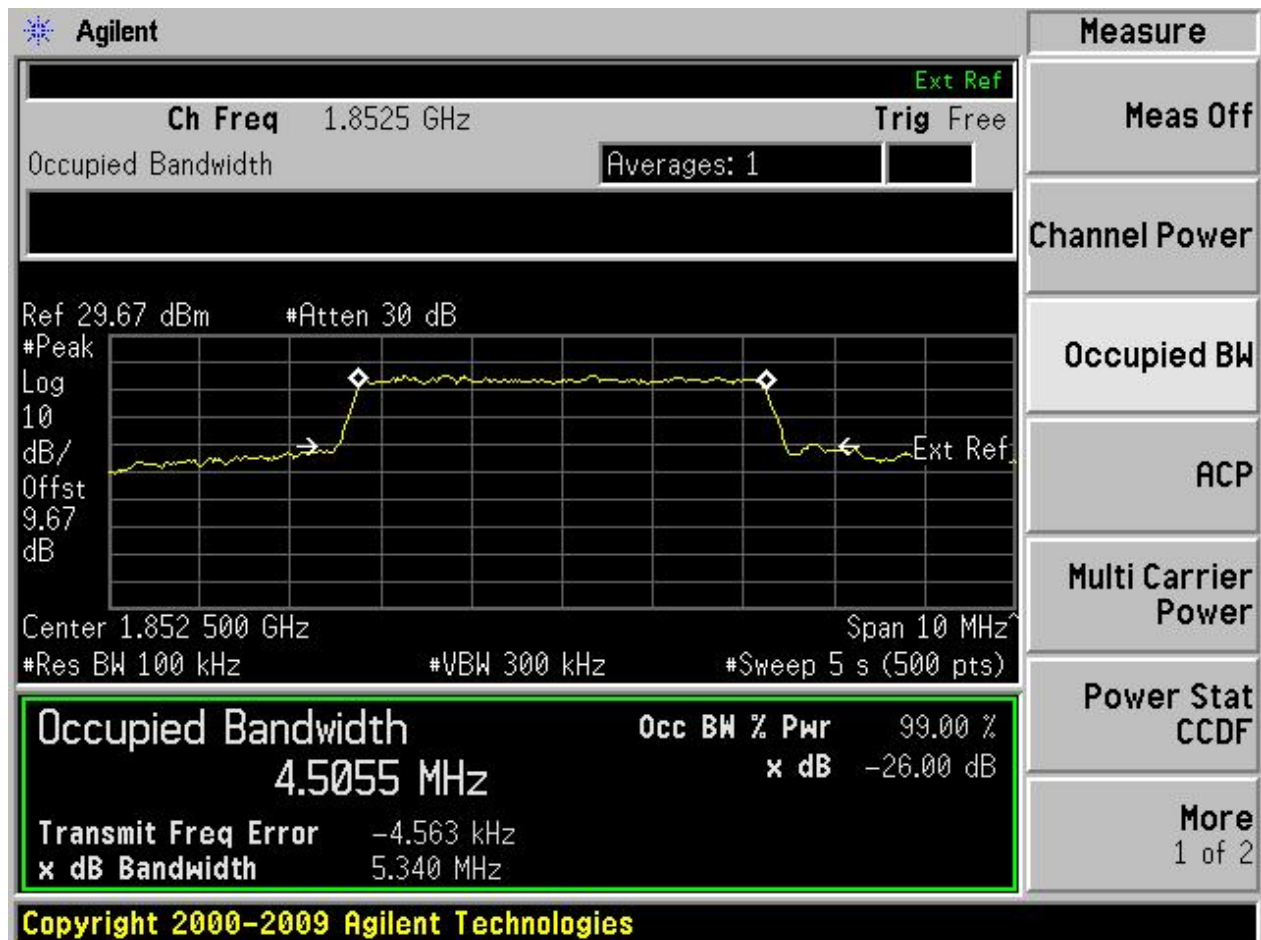
5.5 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:376000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)



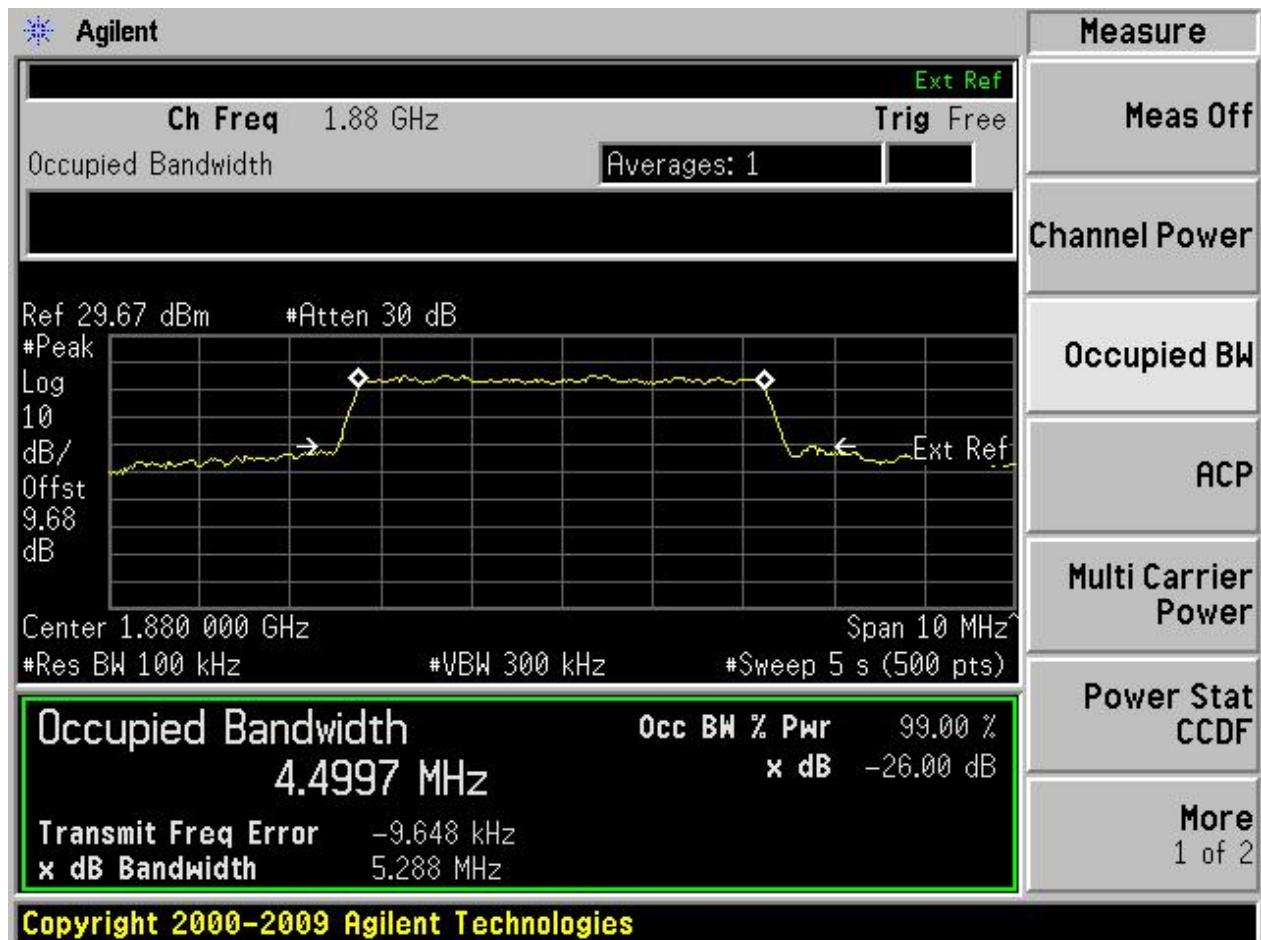
5.6 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)



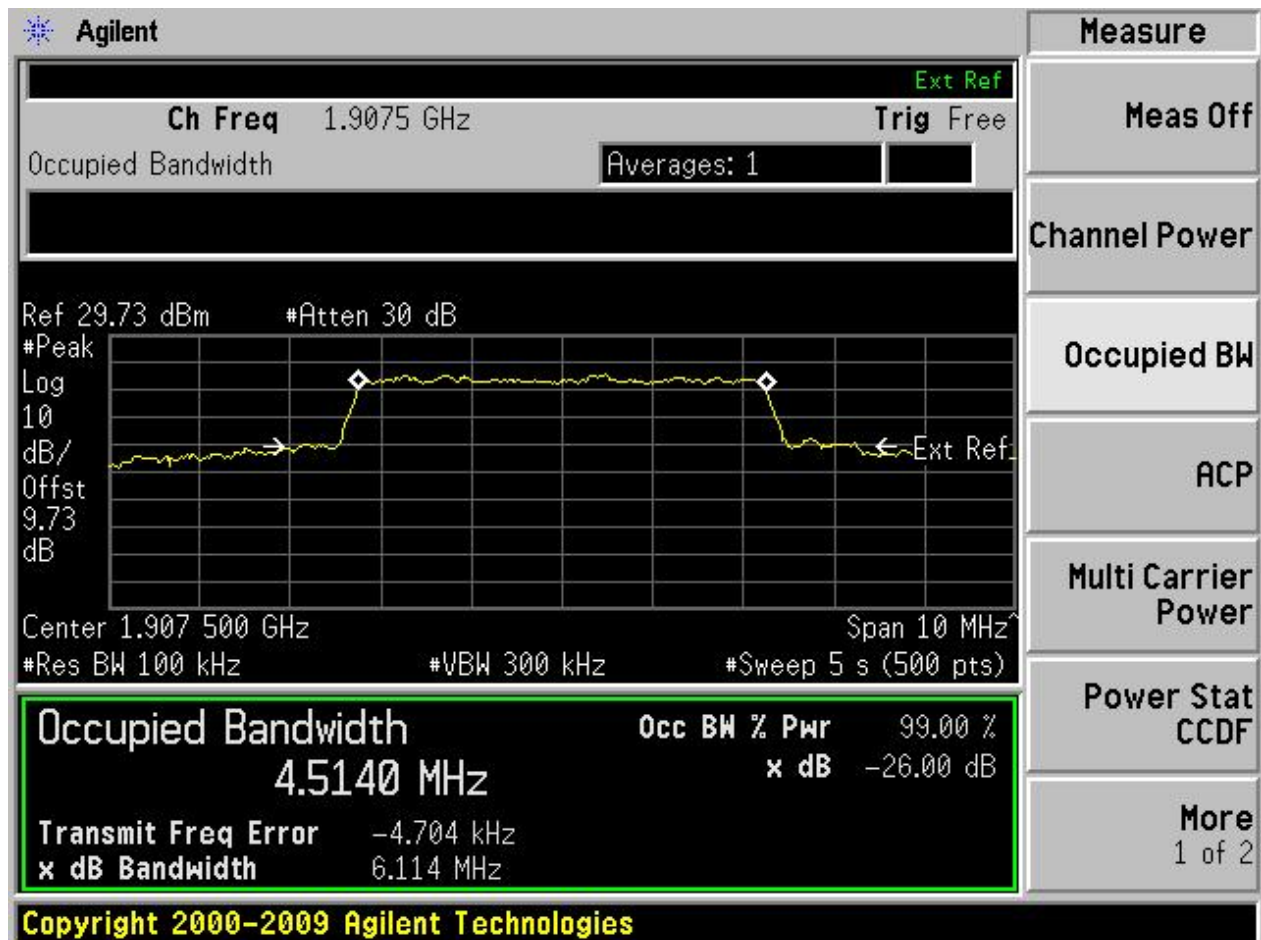
5.7 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)



5.8 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:376000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

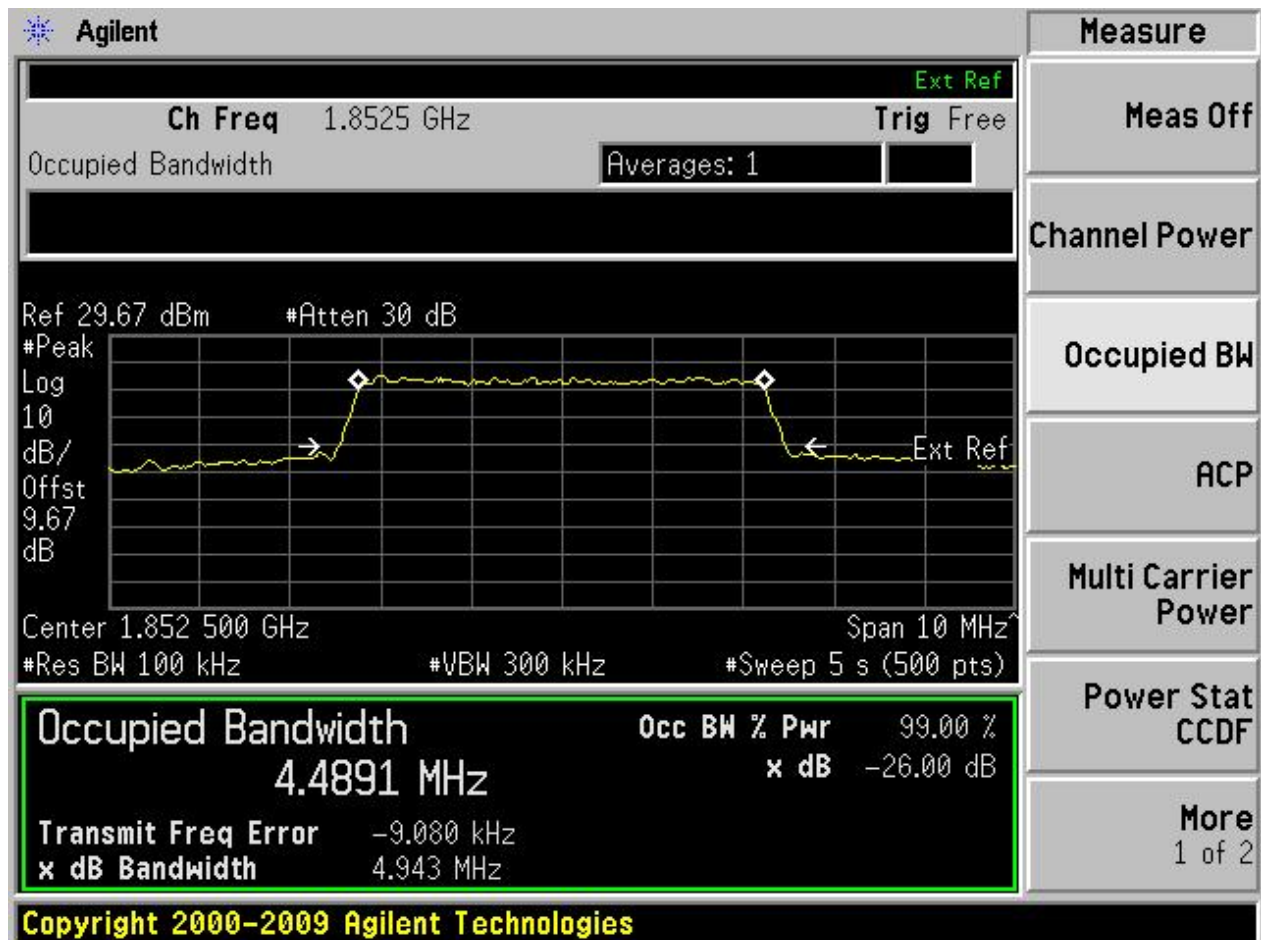


5.9 Occupied Bandwidth for SA support PI2 BPSK_Part22_24_27(Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)



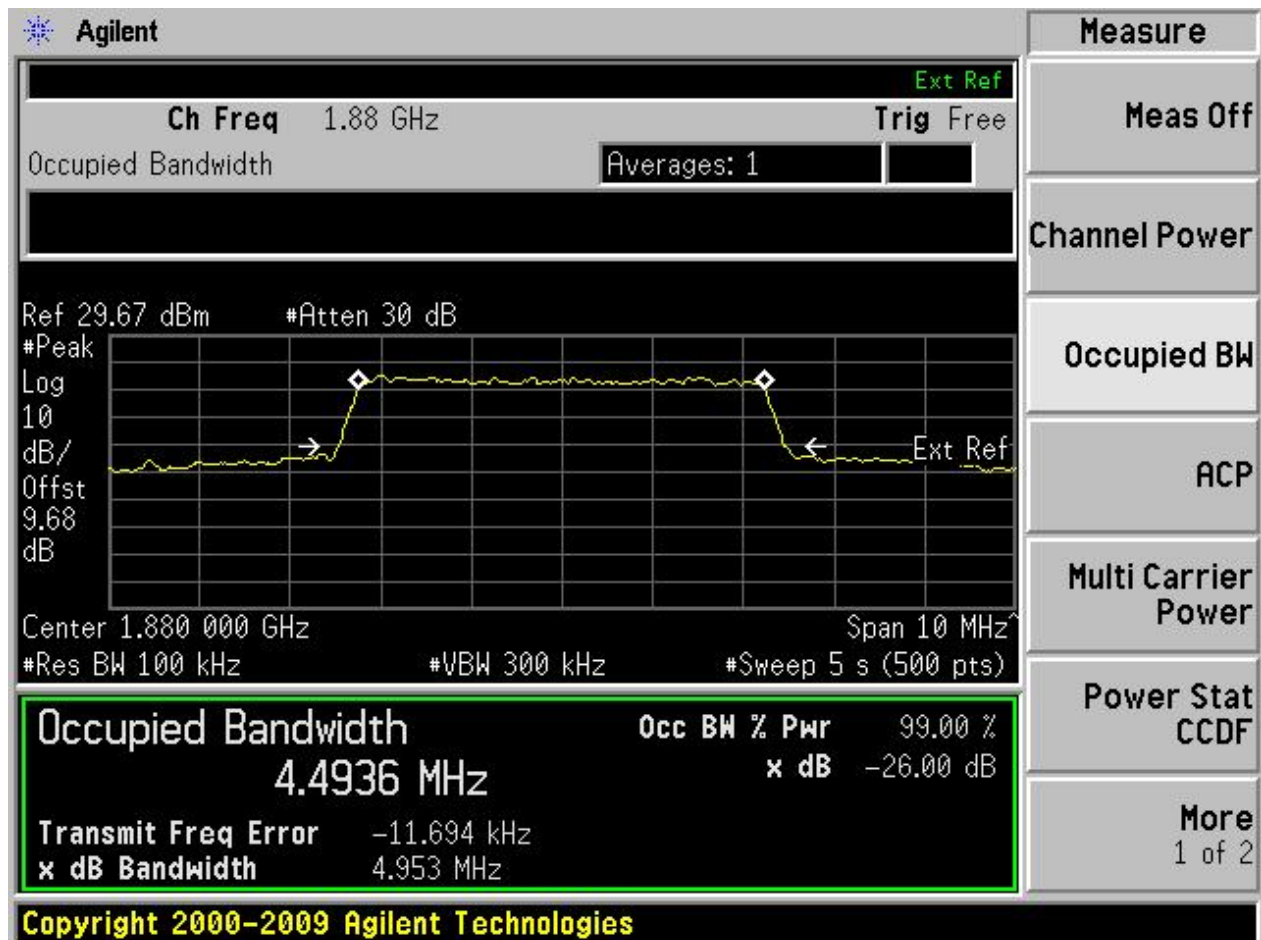
5.10 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)



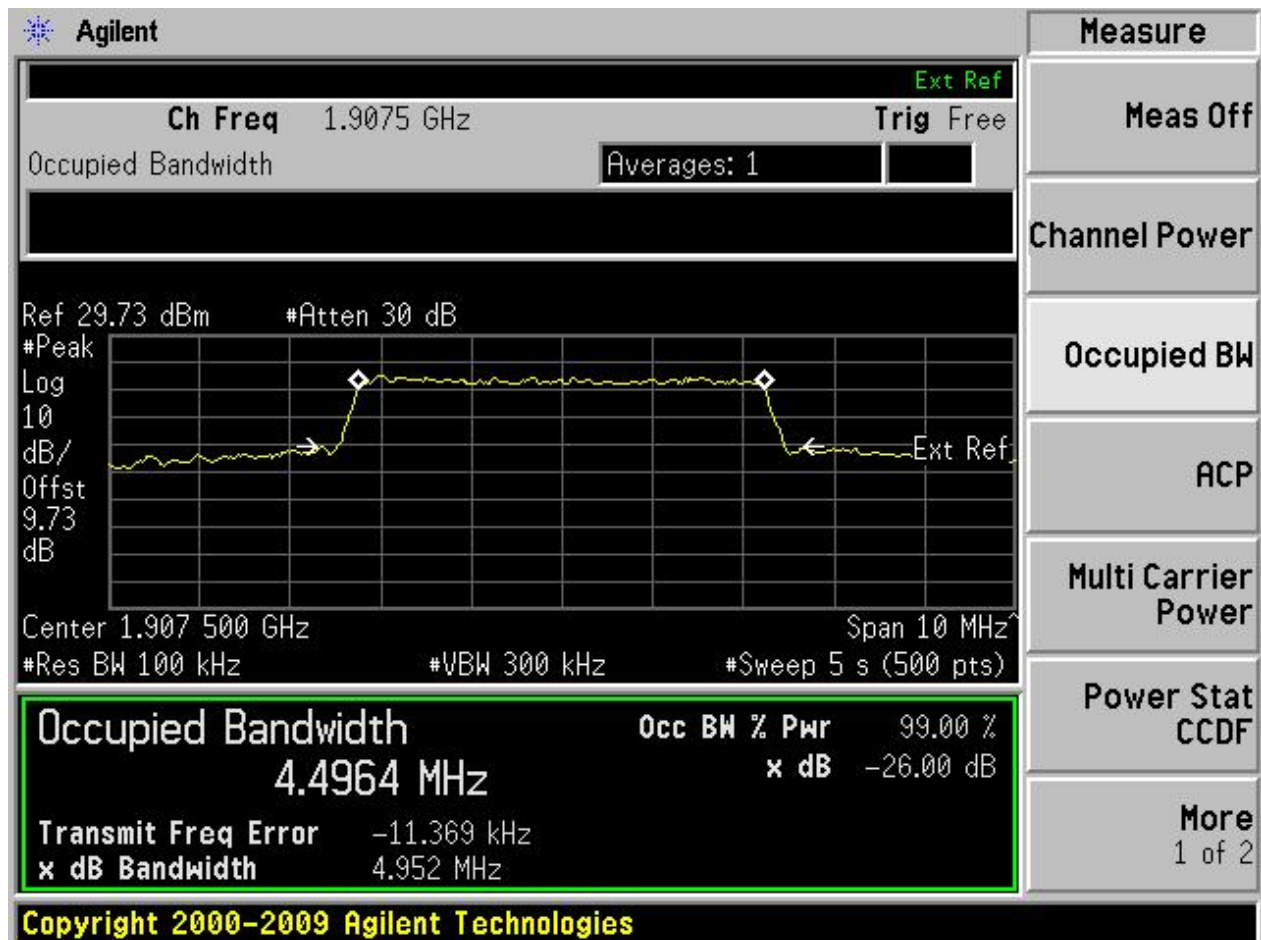
5.11 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)



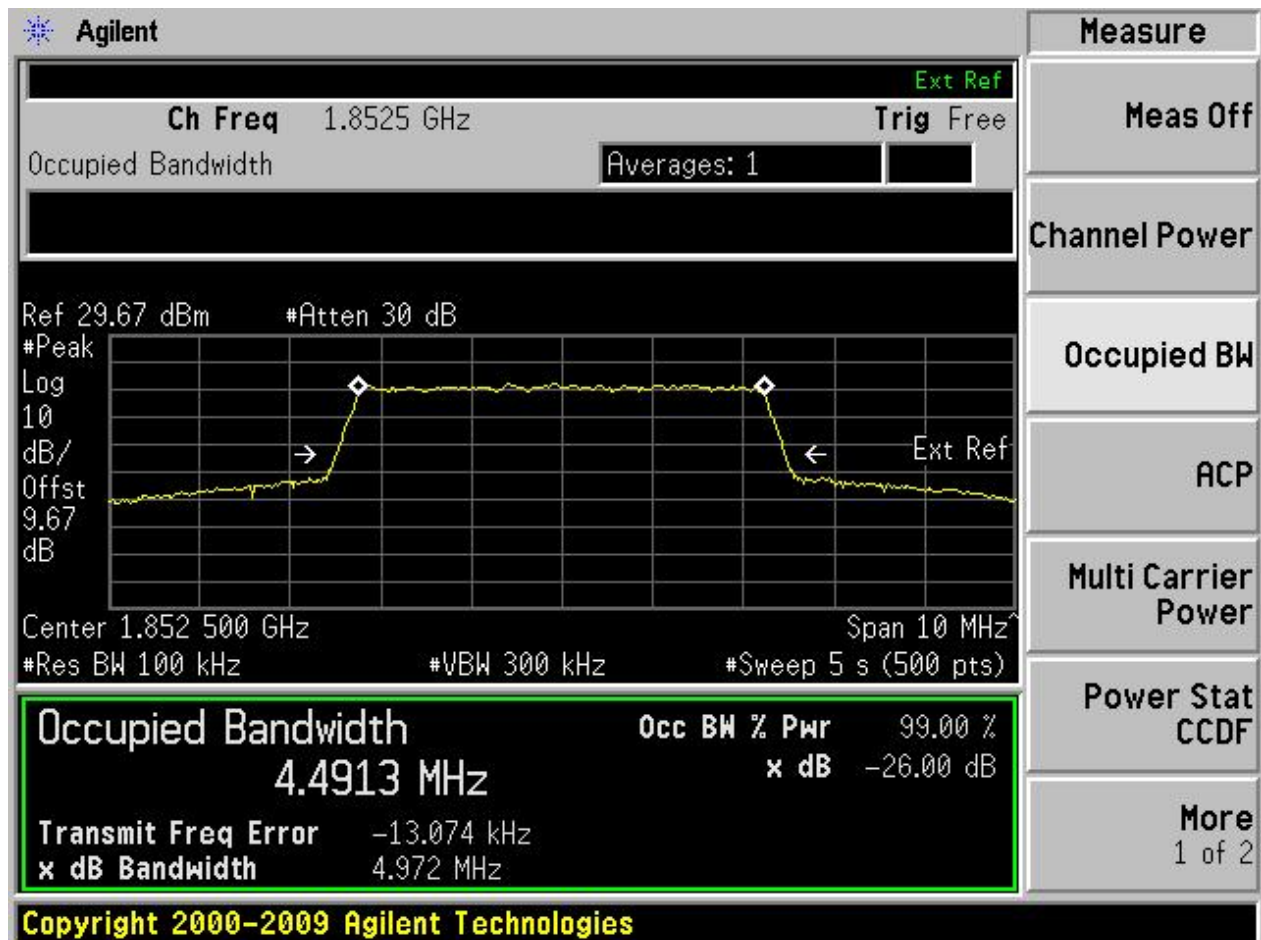
5.12 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)



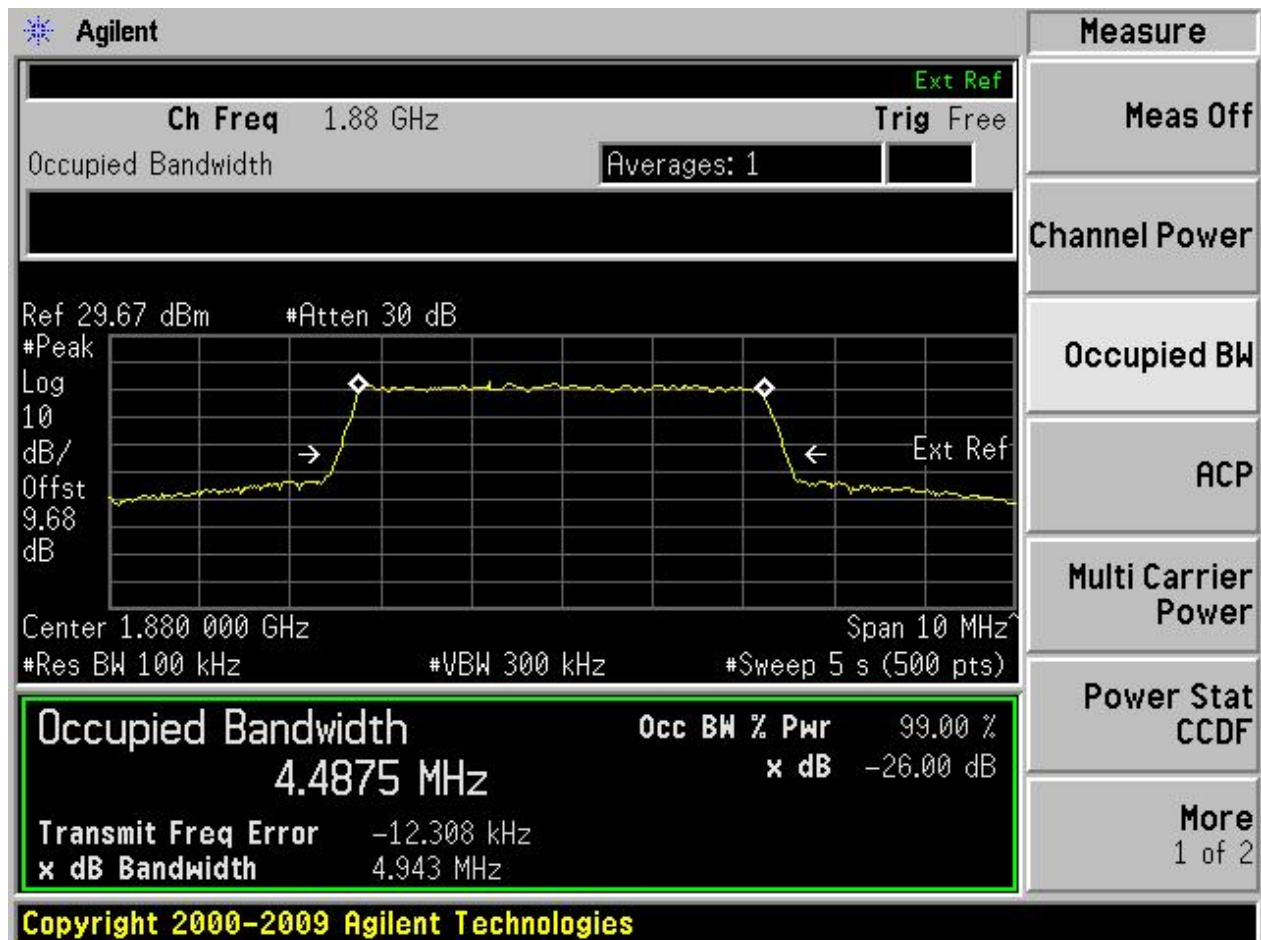
5.13 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)



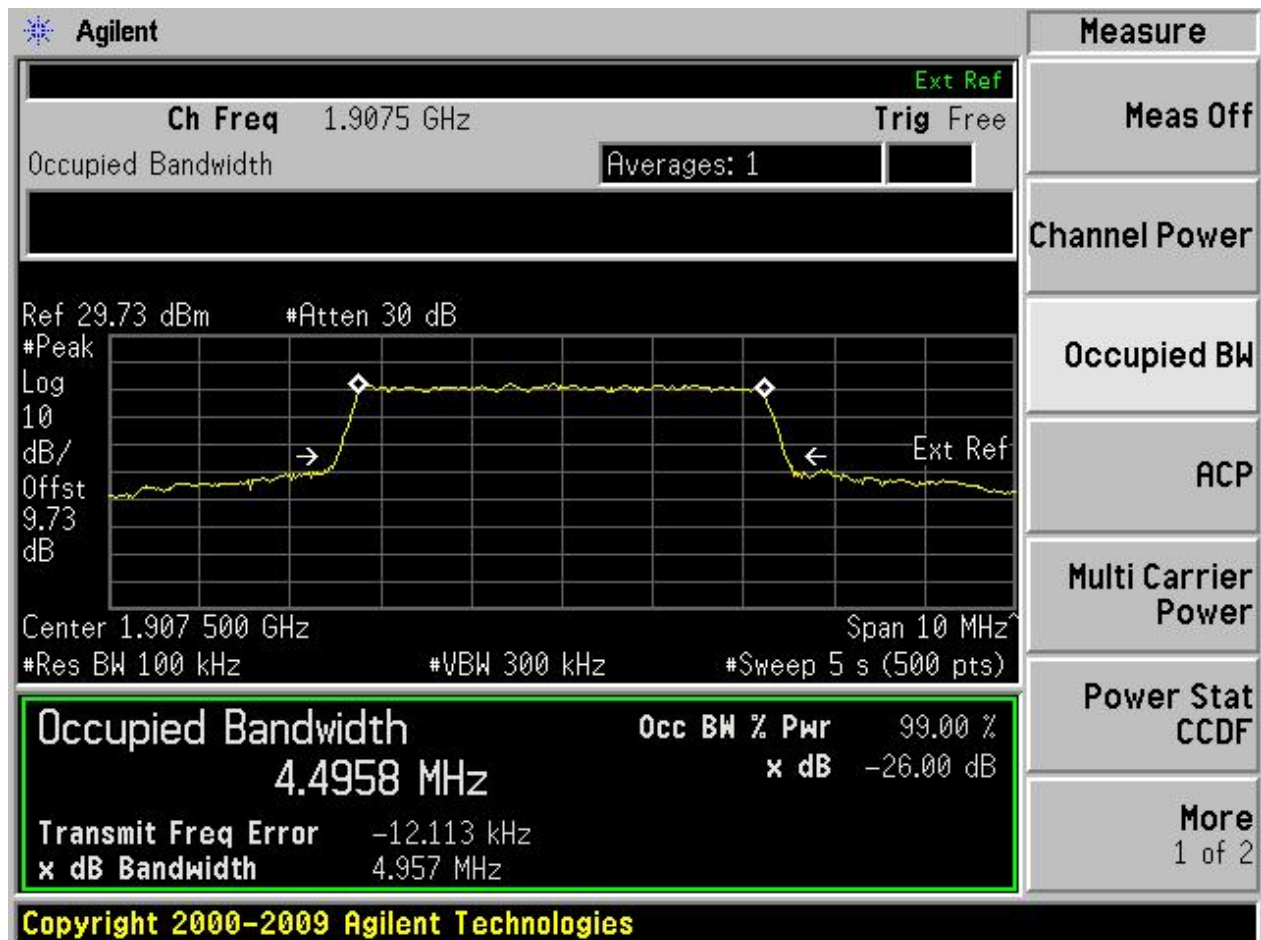
5.14 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)



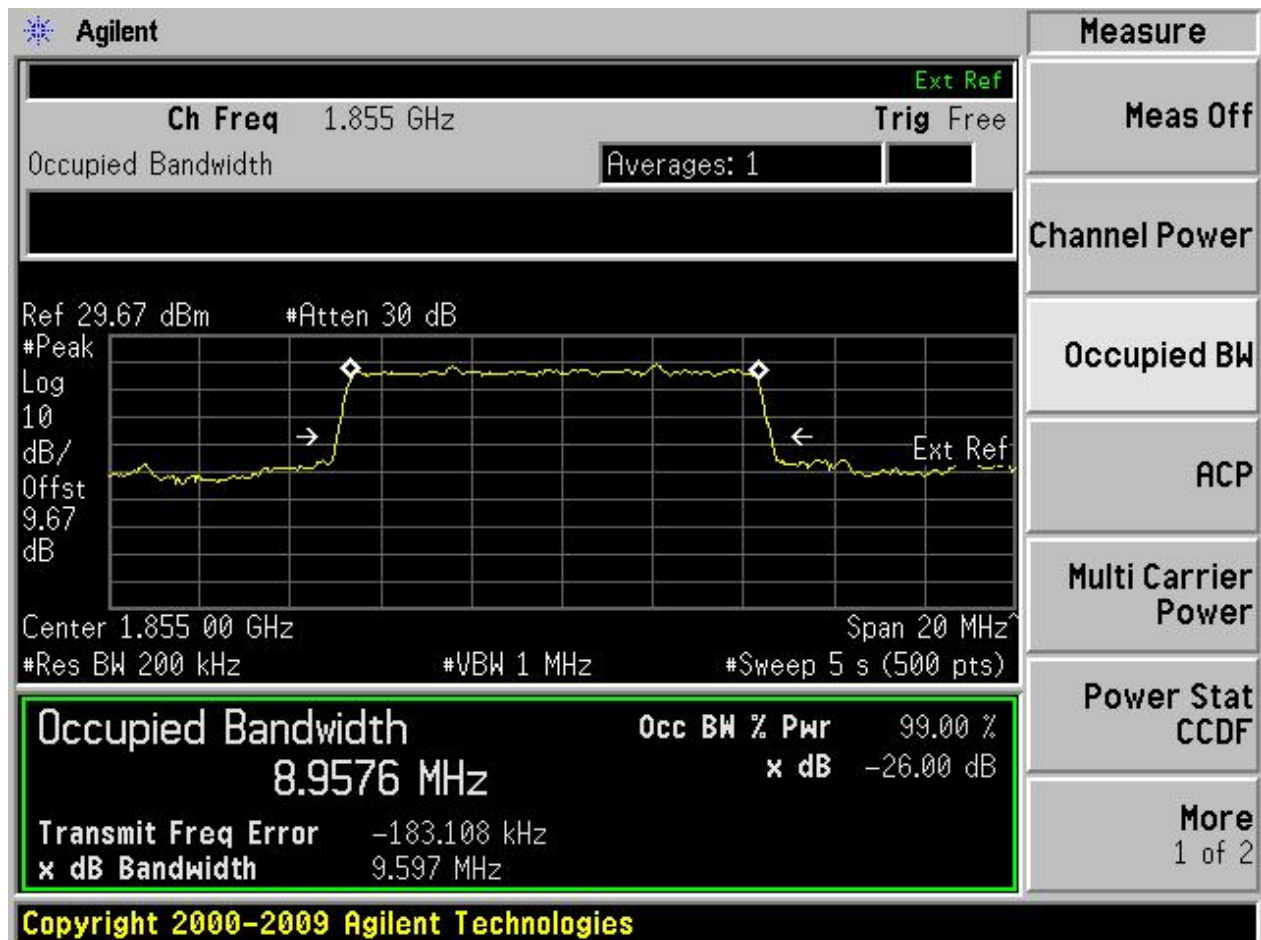
5.15 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)



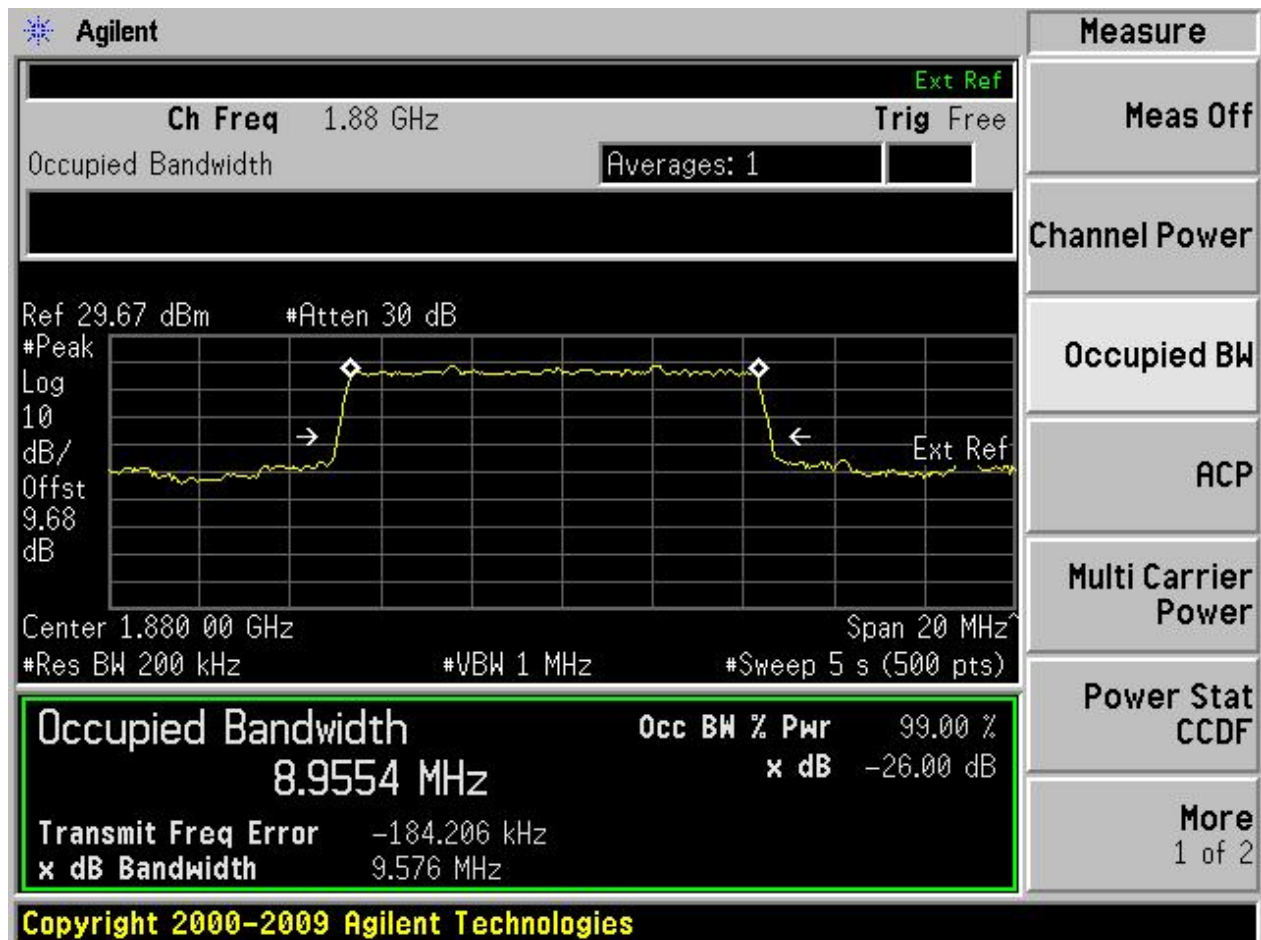
5.16 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



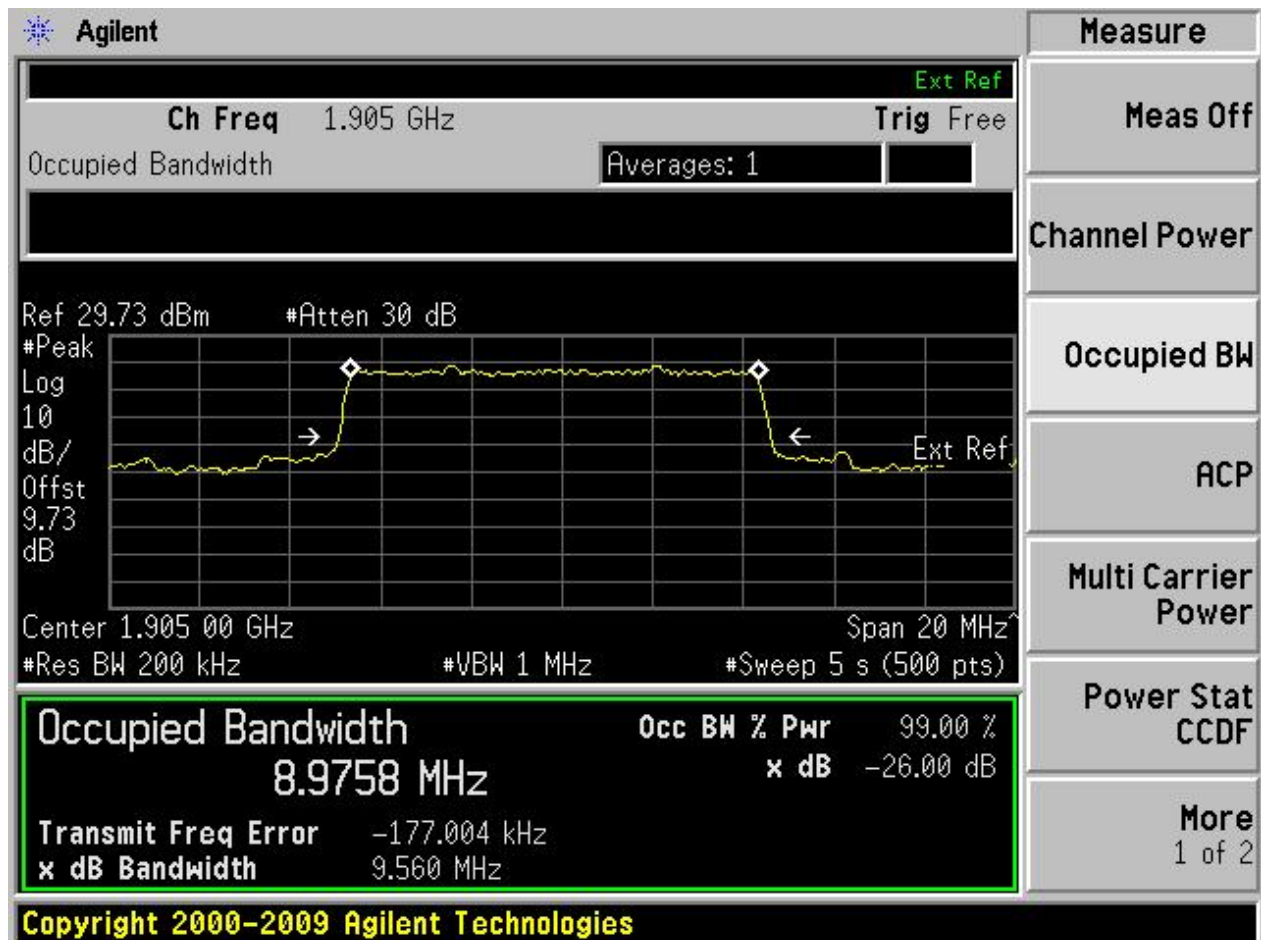
5.17 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



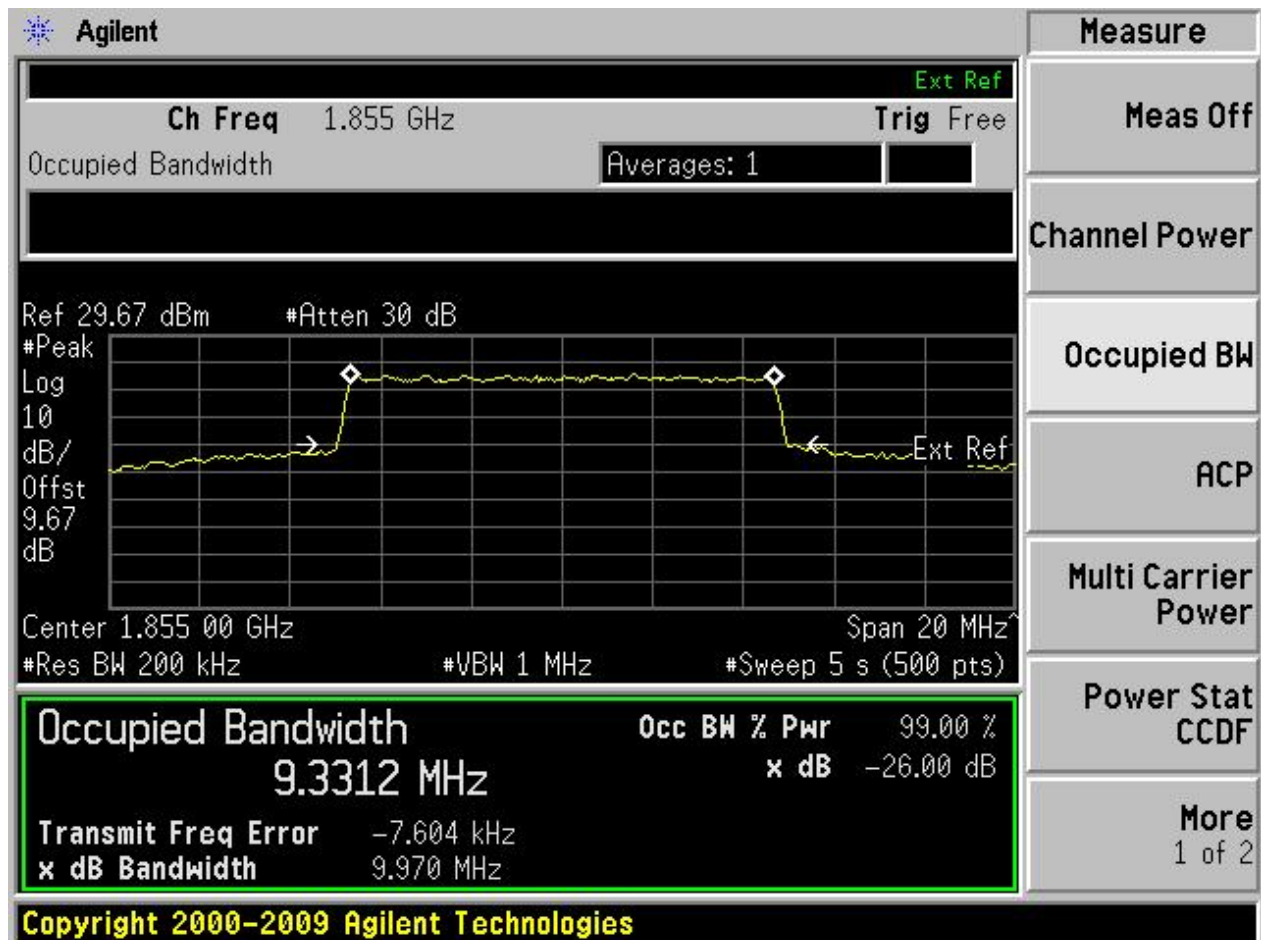
5.18 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:381000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



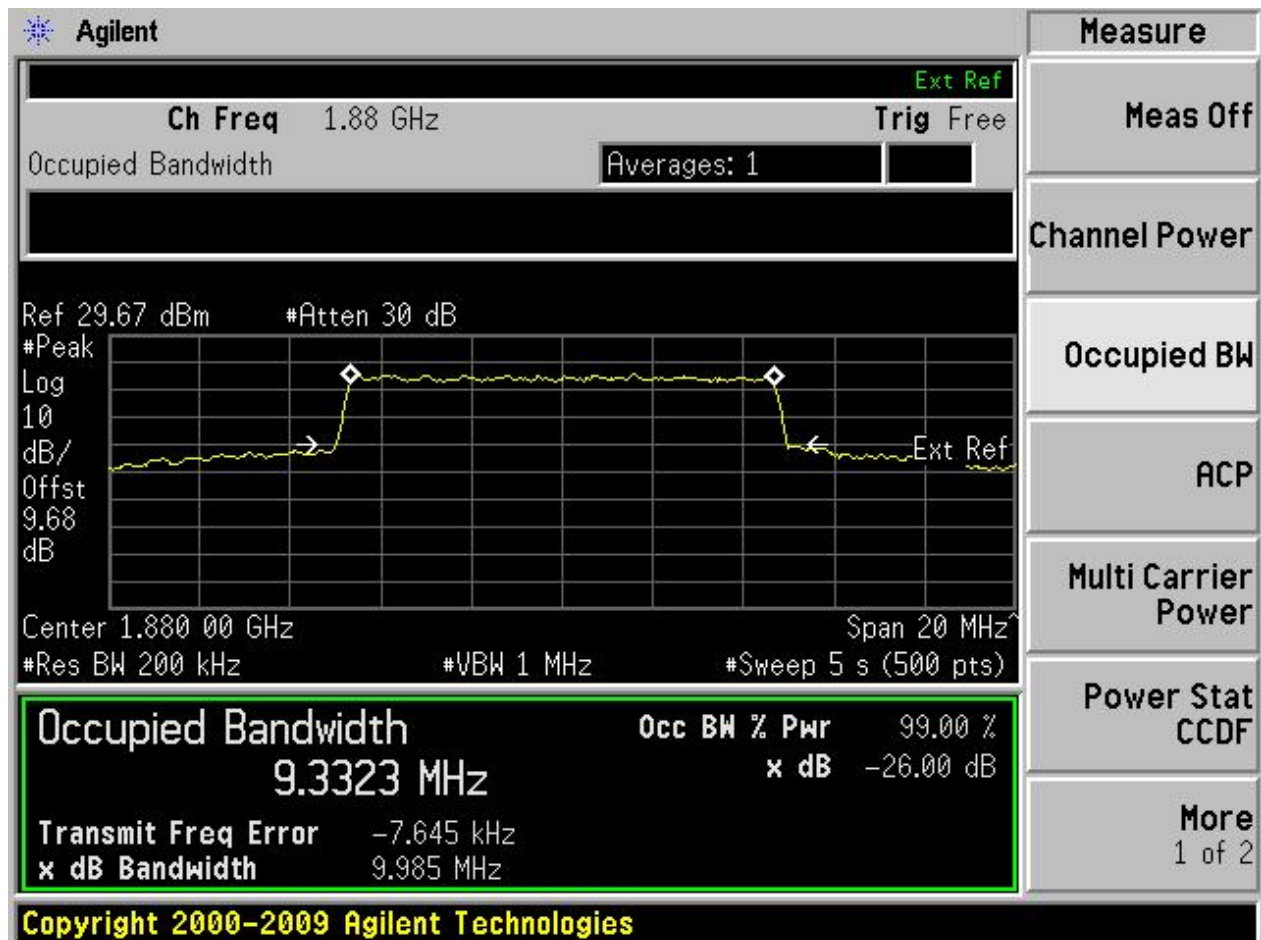
5.19 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)(NTNV)



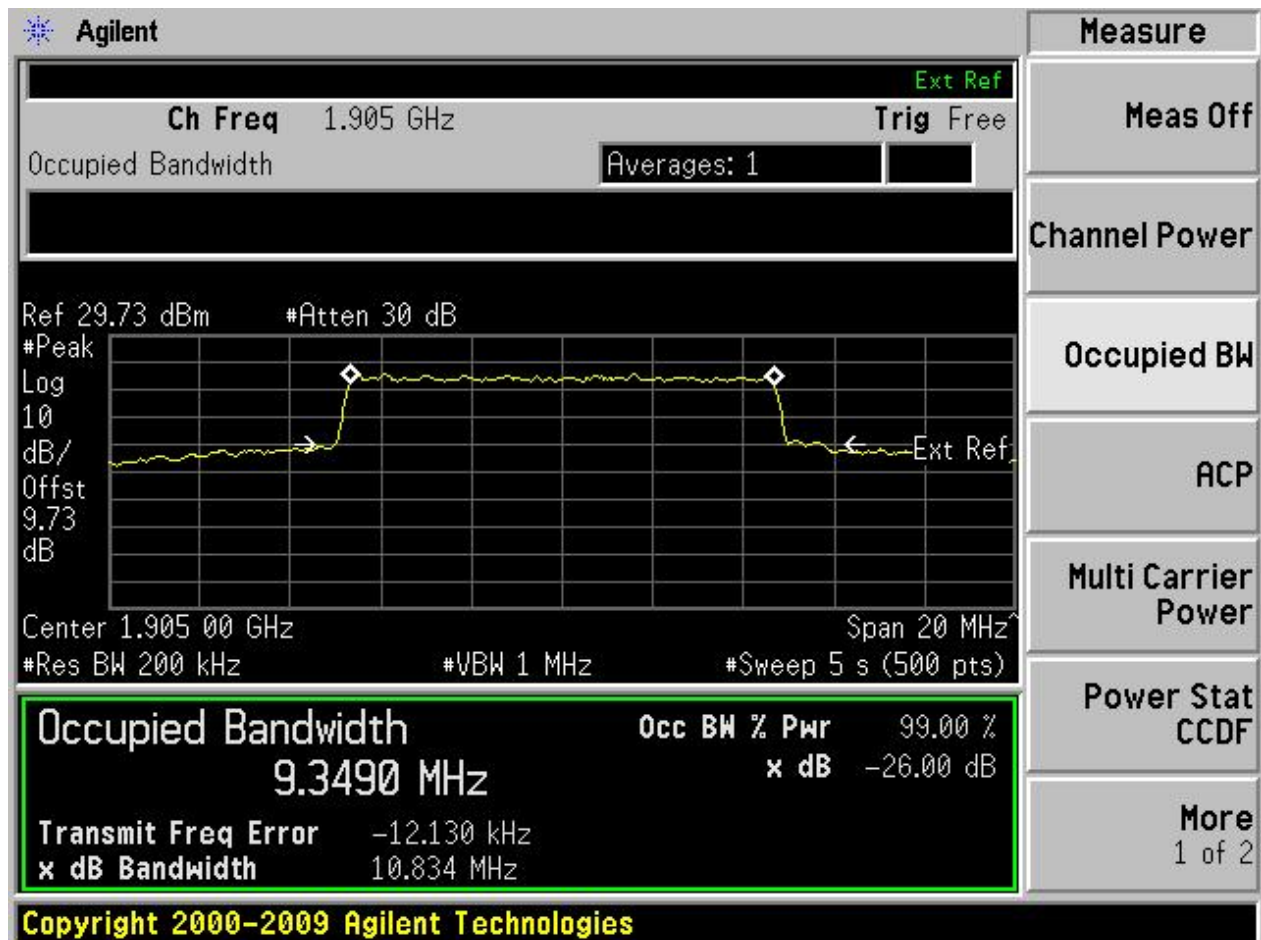
5.20 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)(NTNV)



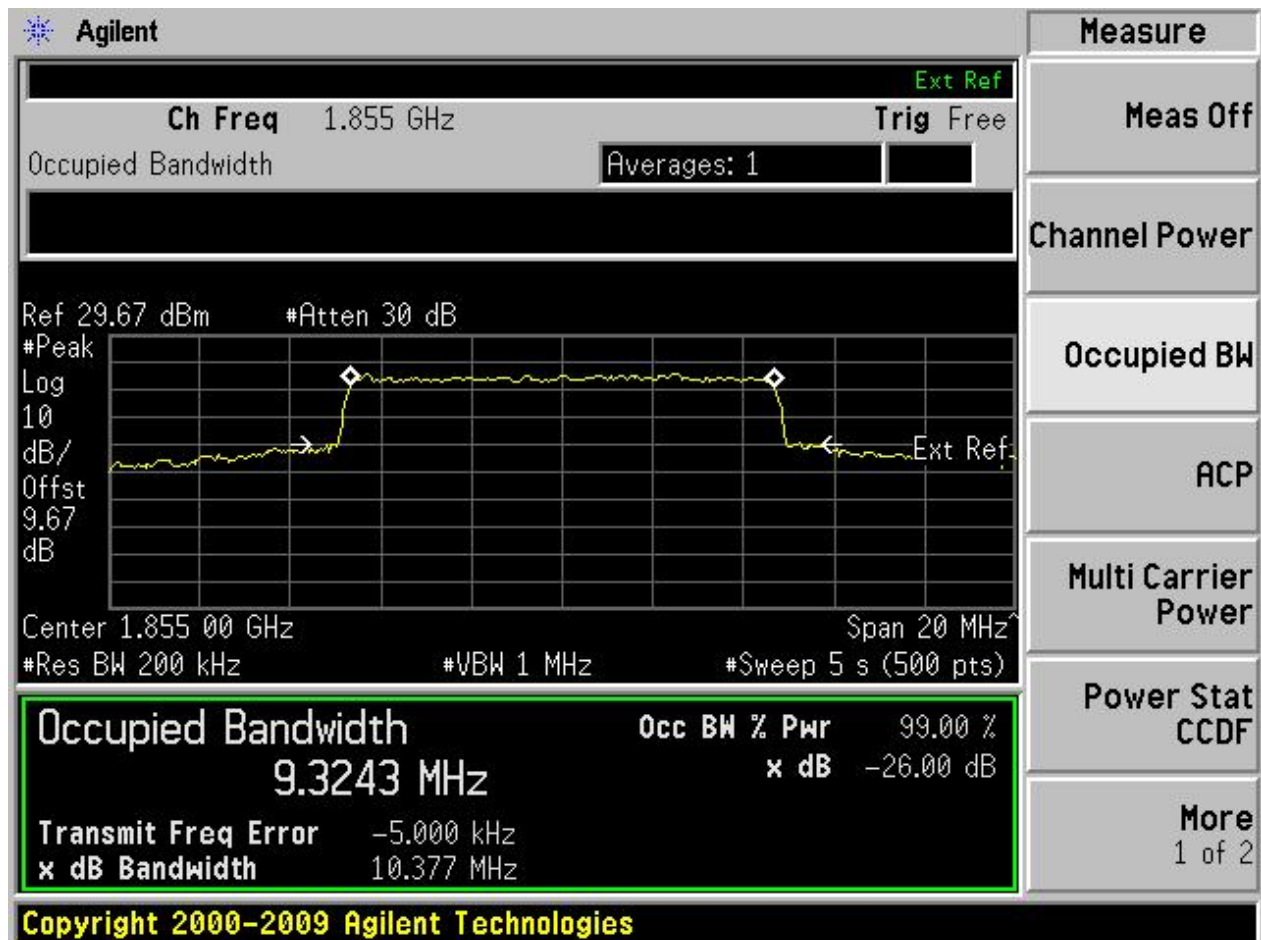
5.21 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:381000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:52, RB Position:0)(NTNV)



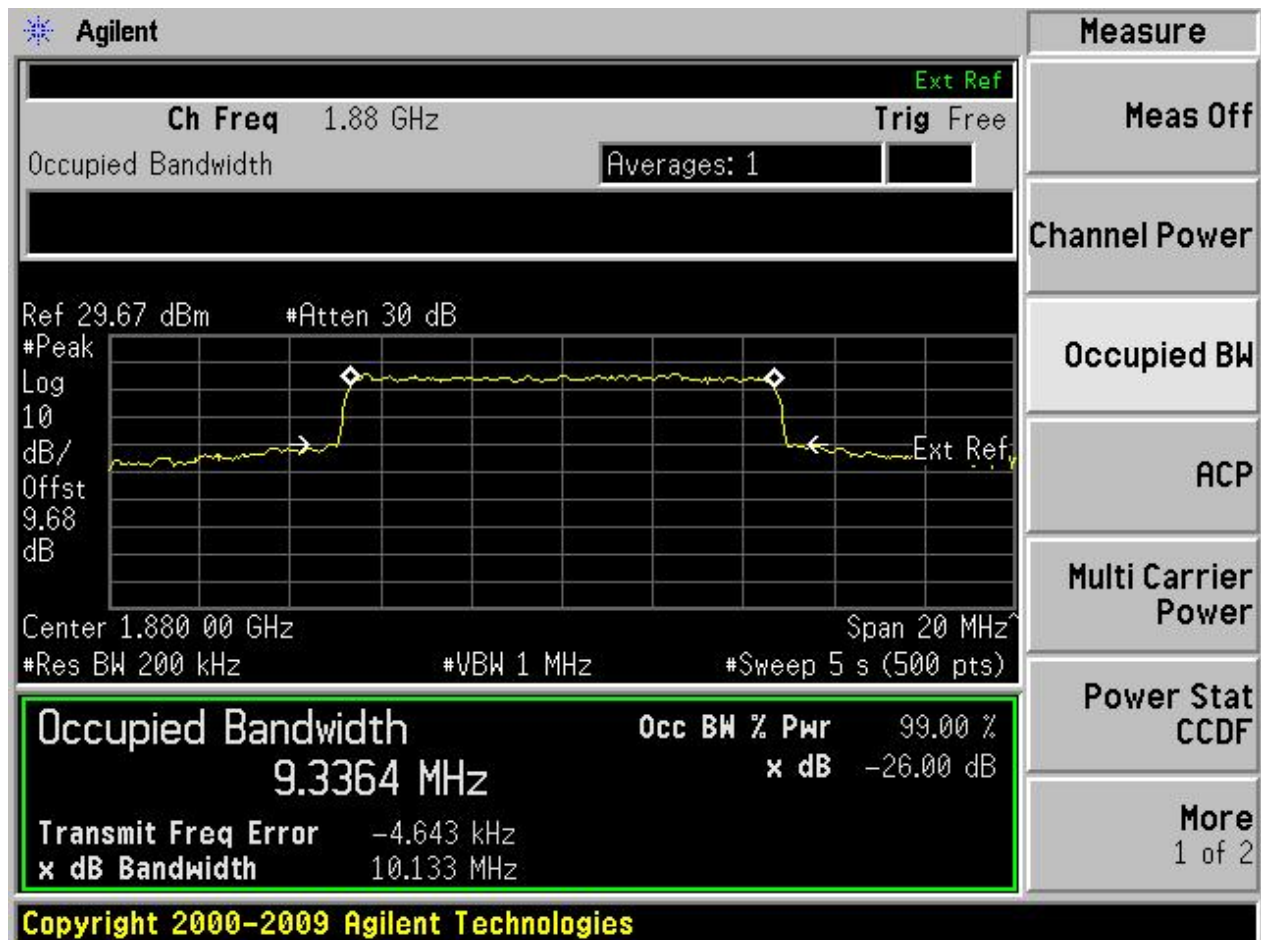
5.22 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:52, RB Position:0)(NTNV)



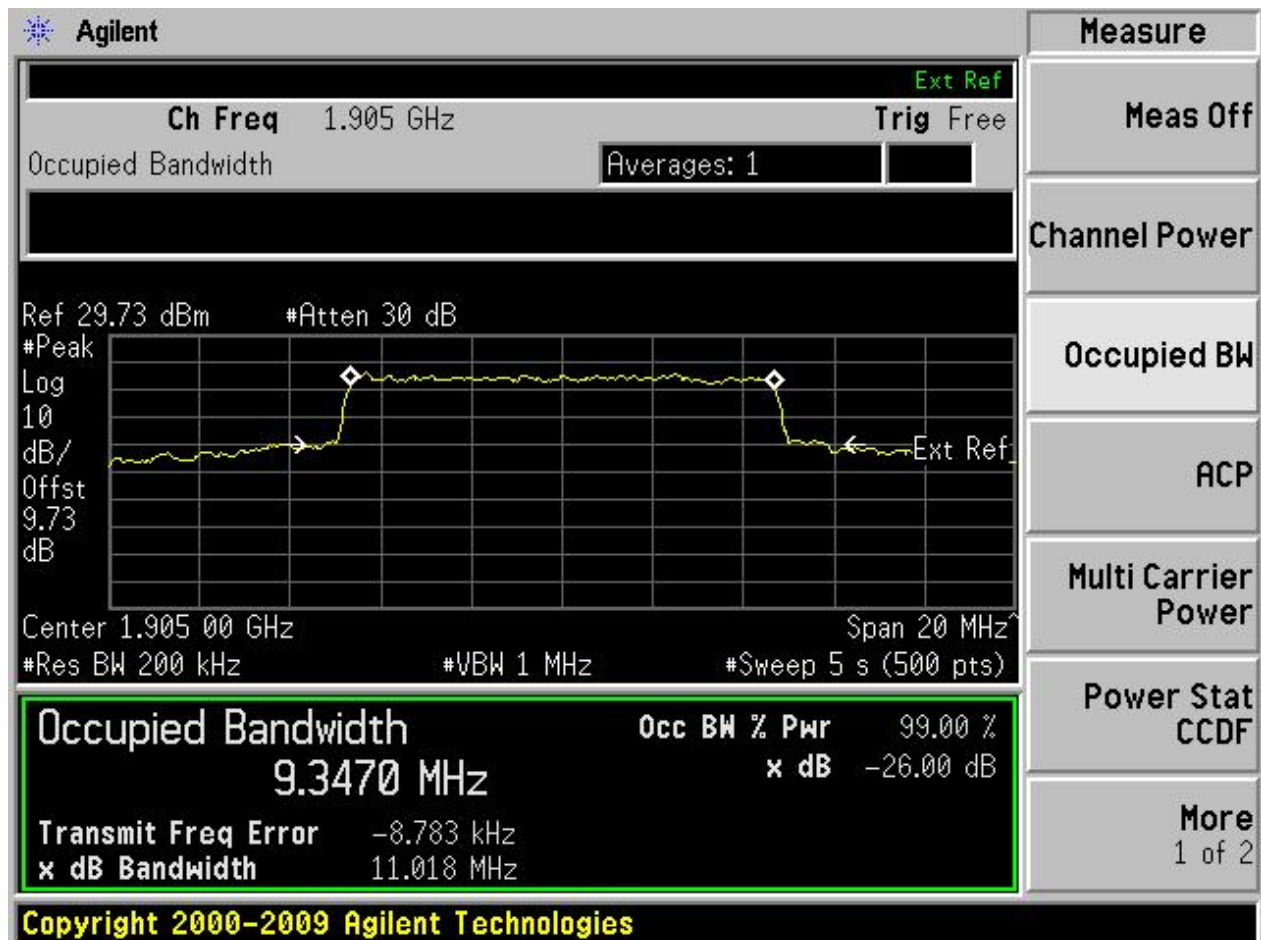
5.23 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:52, RB Position:0)(NTNV)



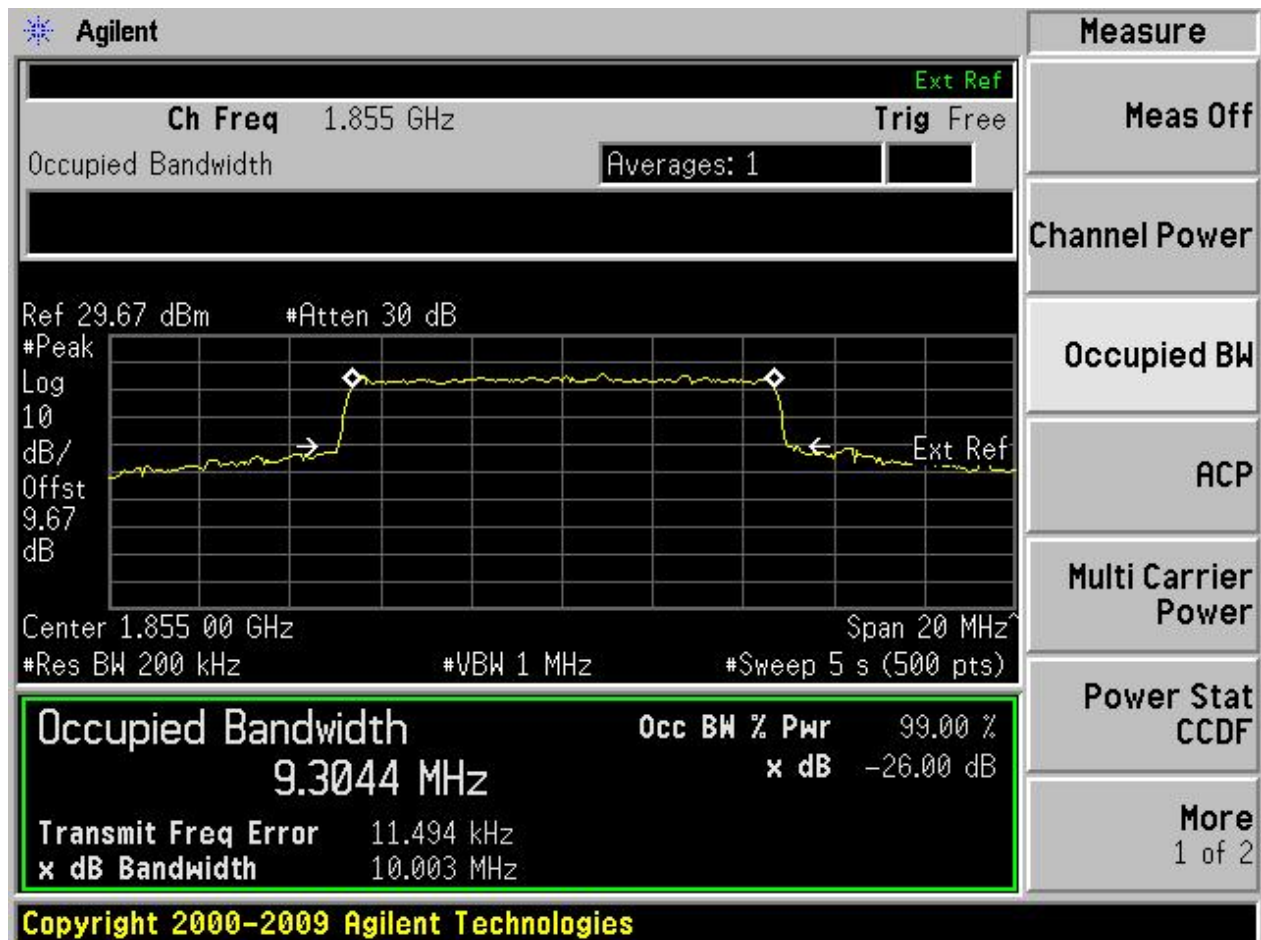
5.24 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:381000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:52, RB Position:0)(NTNV)



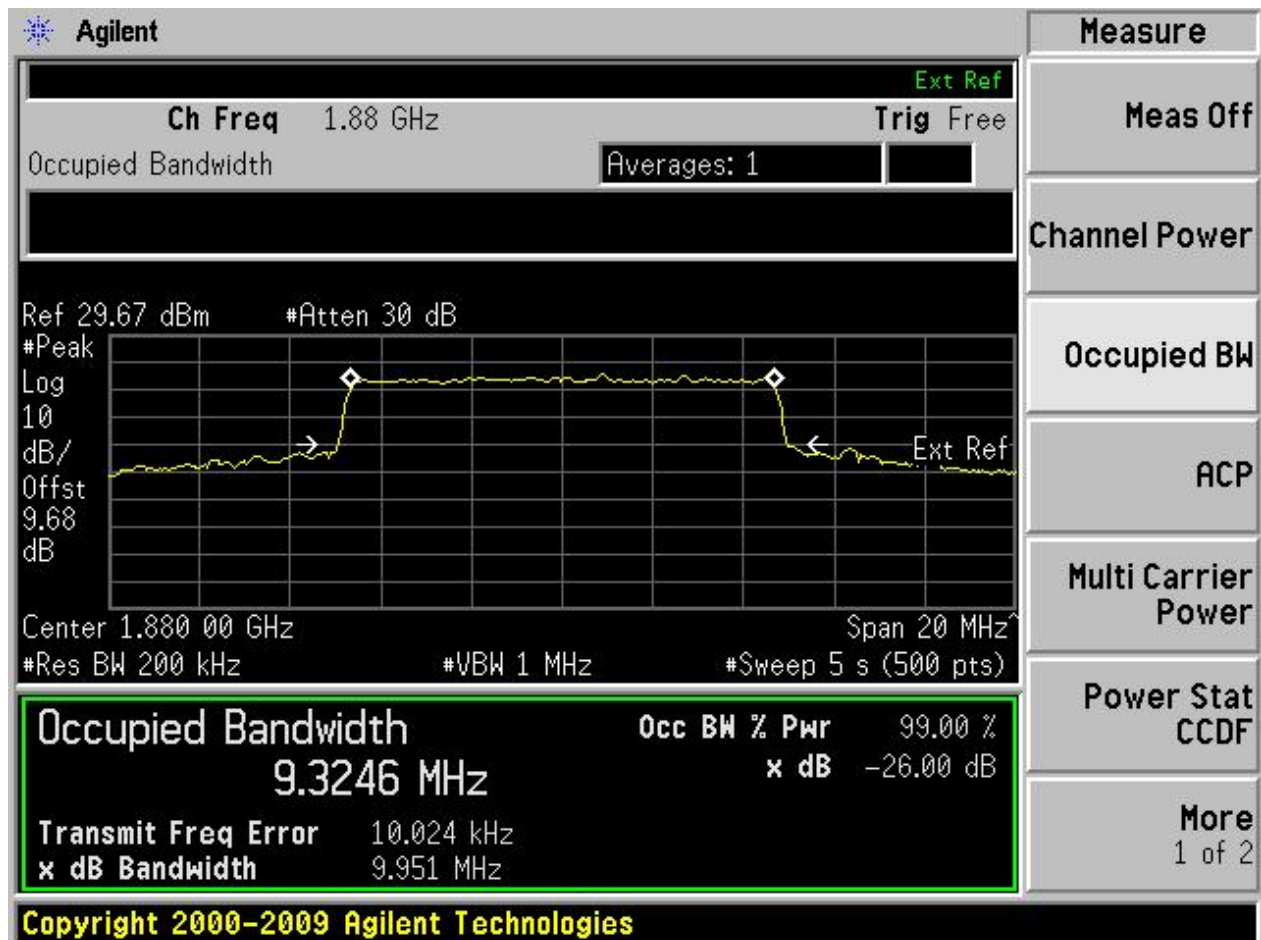
5.25 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:52, RB Position:0)(NTNV)



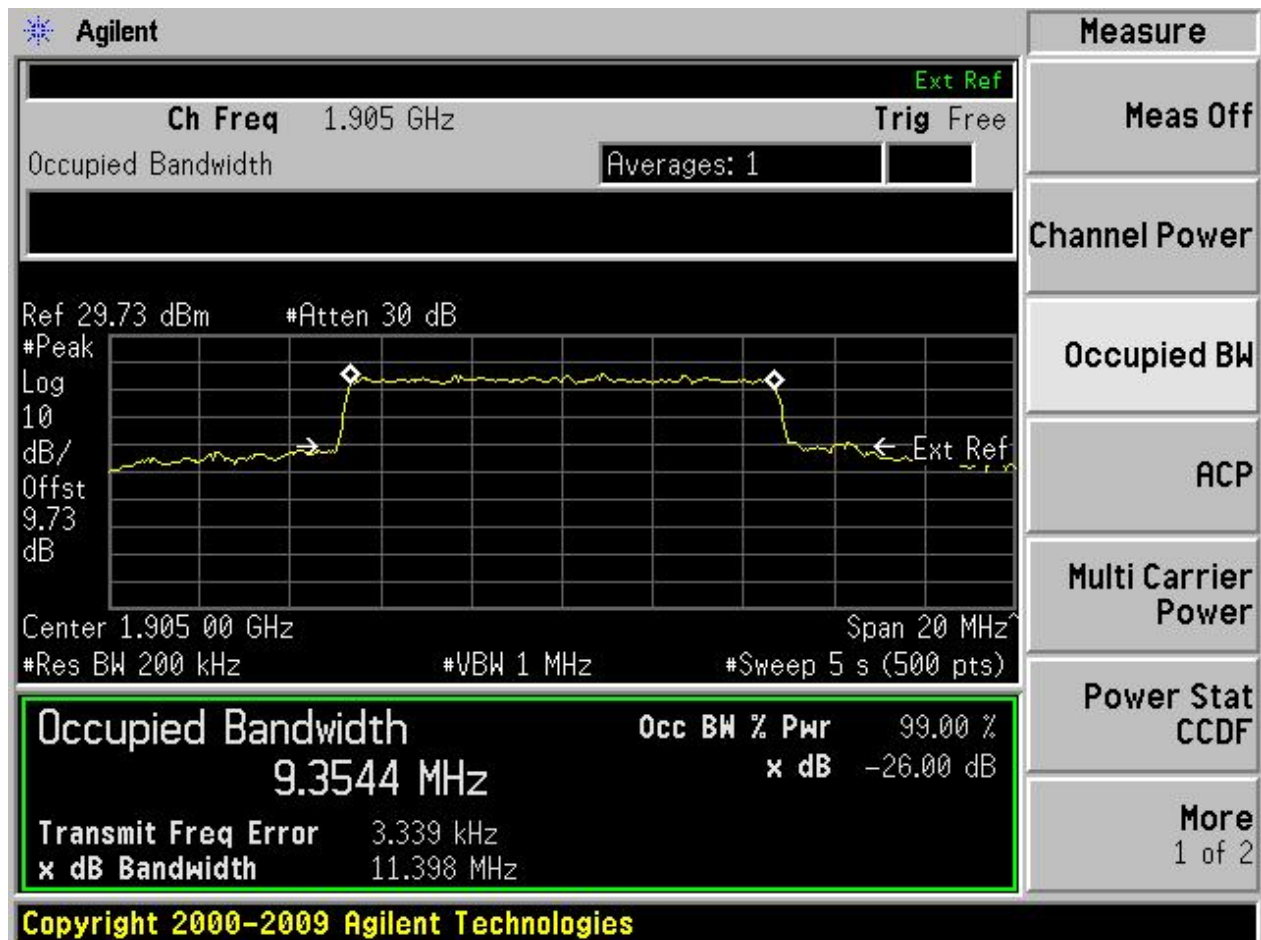
5.26 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:52, RB Position:0)(NTNV)



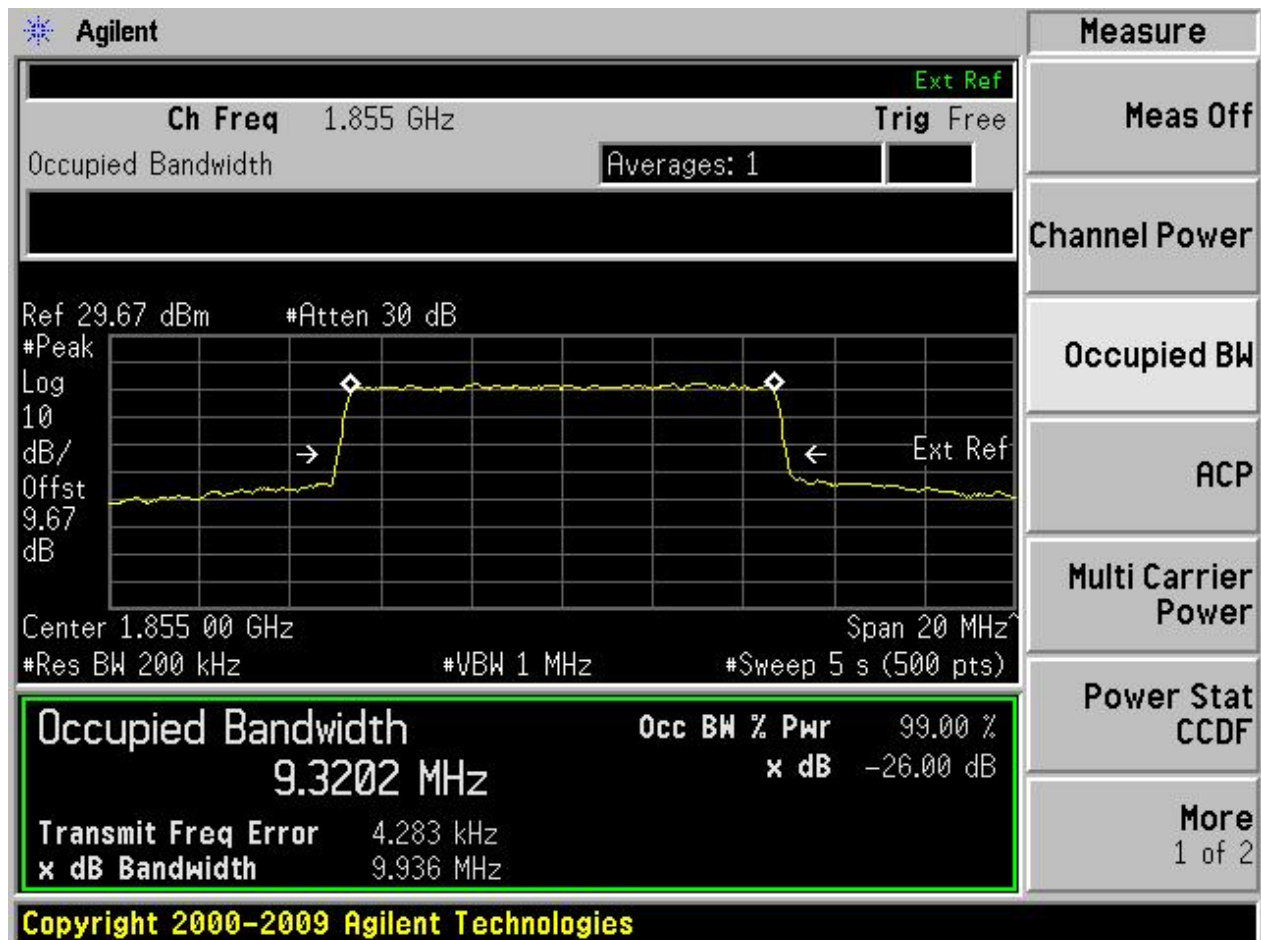
5.27 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:381000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:52, RB Position:0)(NTNV)



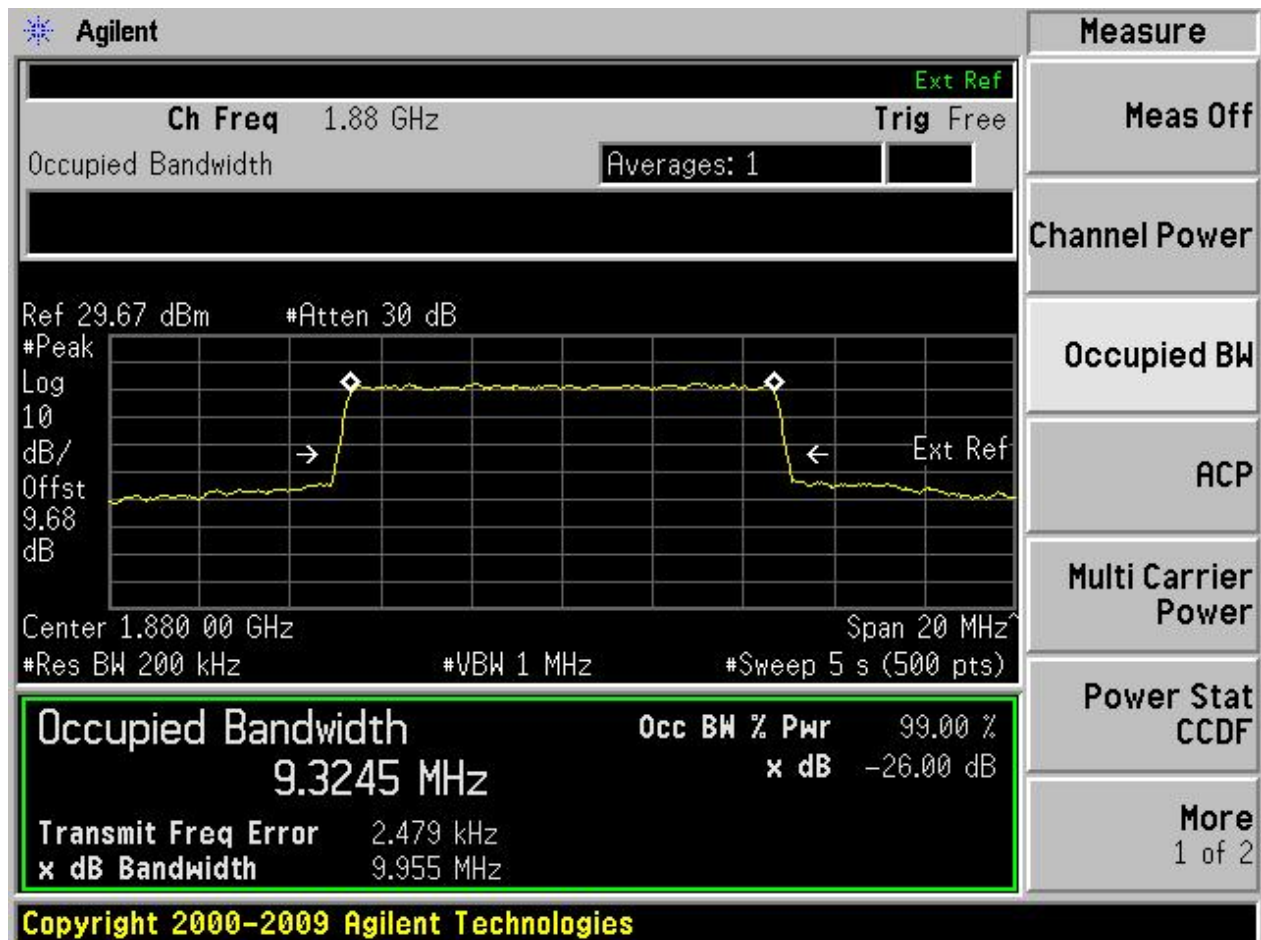
5.28 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:52, RB Position:0)(NTNV)



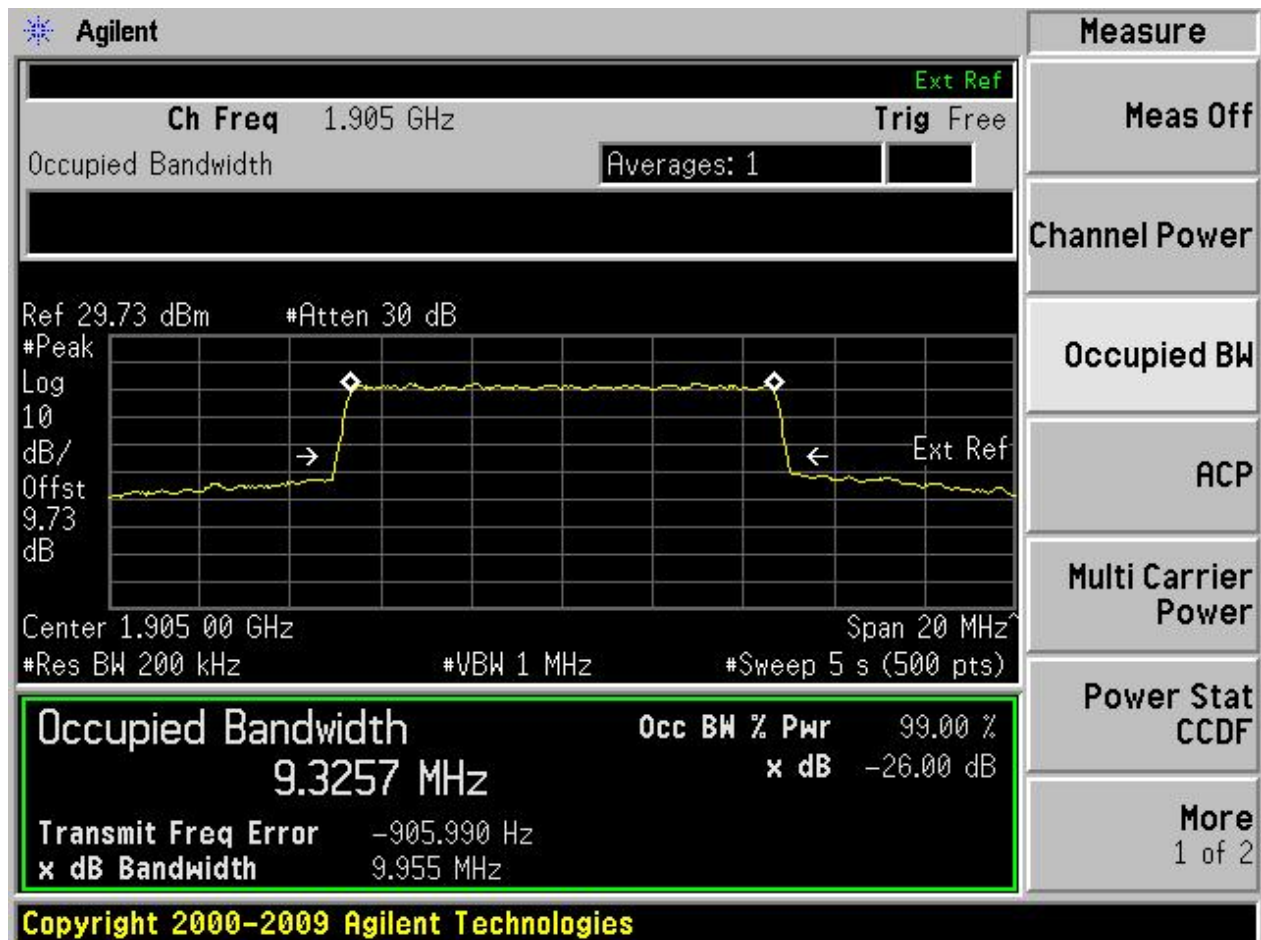
5.29 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:52, RB Position:0)(NTNV)



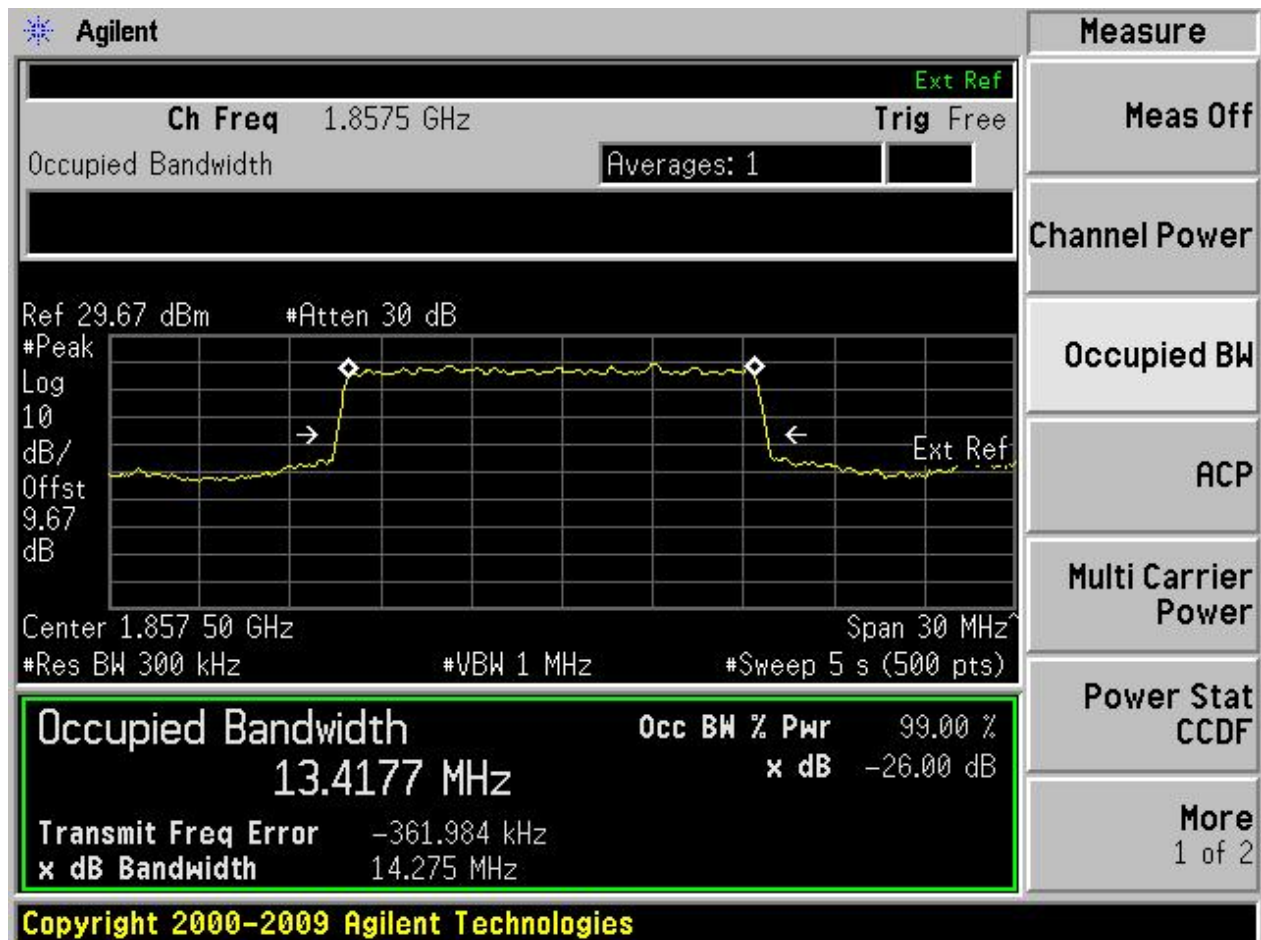
5.30 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:381000, Bandwidth:10, SCS:15, OFDM:CP-OFDM, Modulation:256QAM, RB Number:52, RB Position:0)(NTNV)



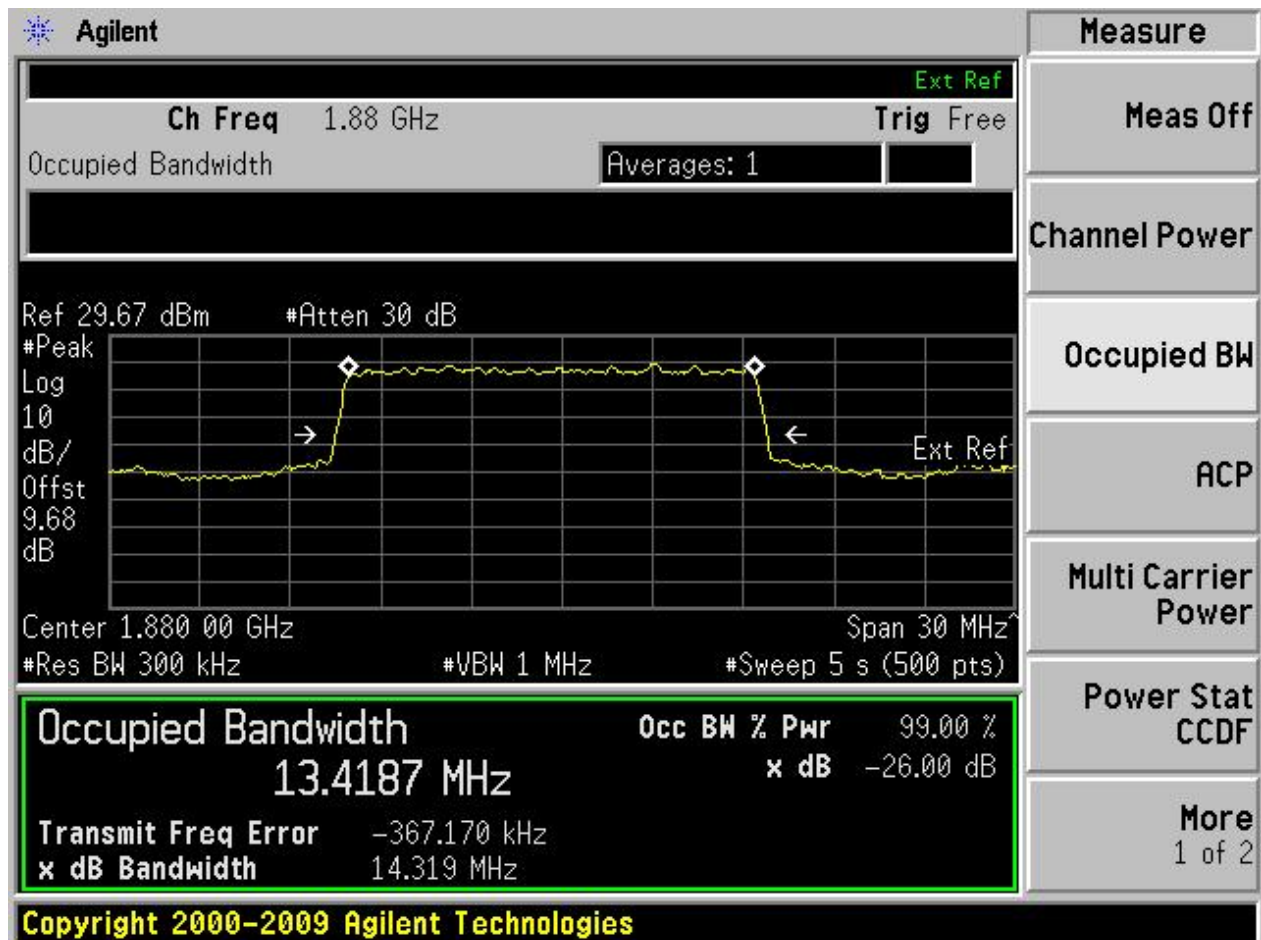
5.31 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)(NTNV)



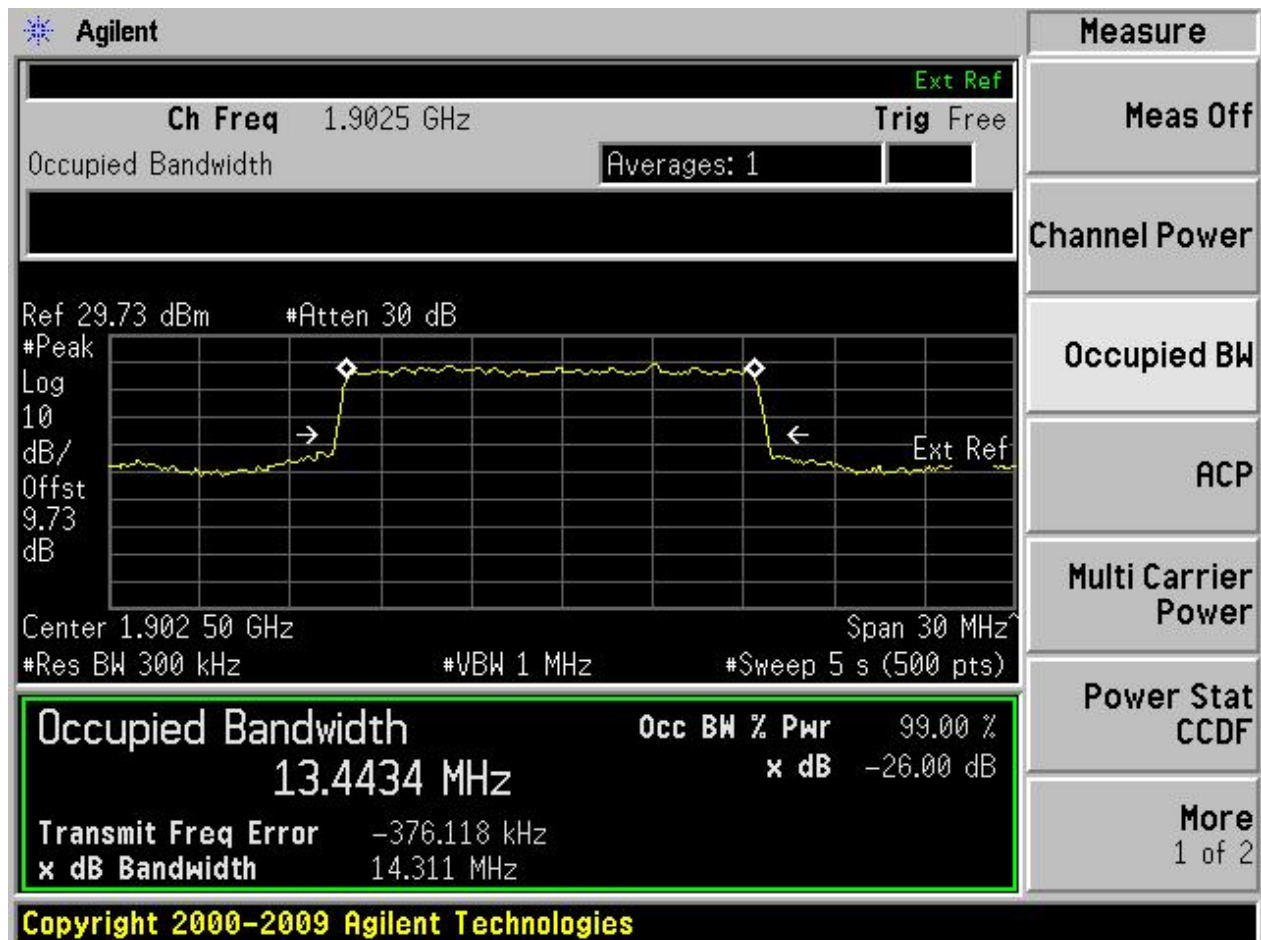
5.32 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)(NTNV)



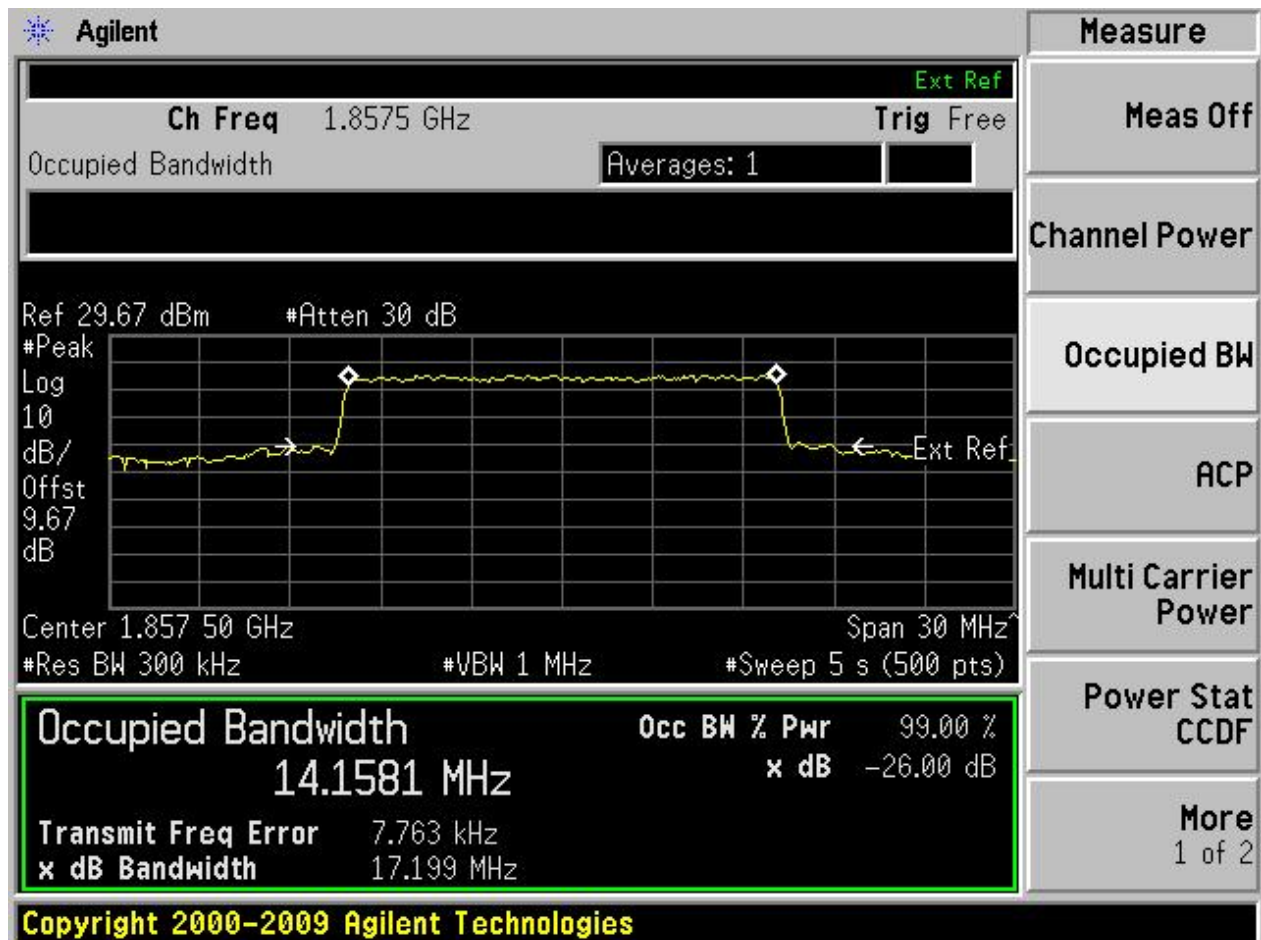
5.33 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:380500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)(NTNV)



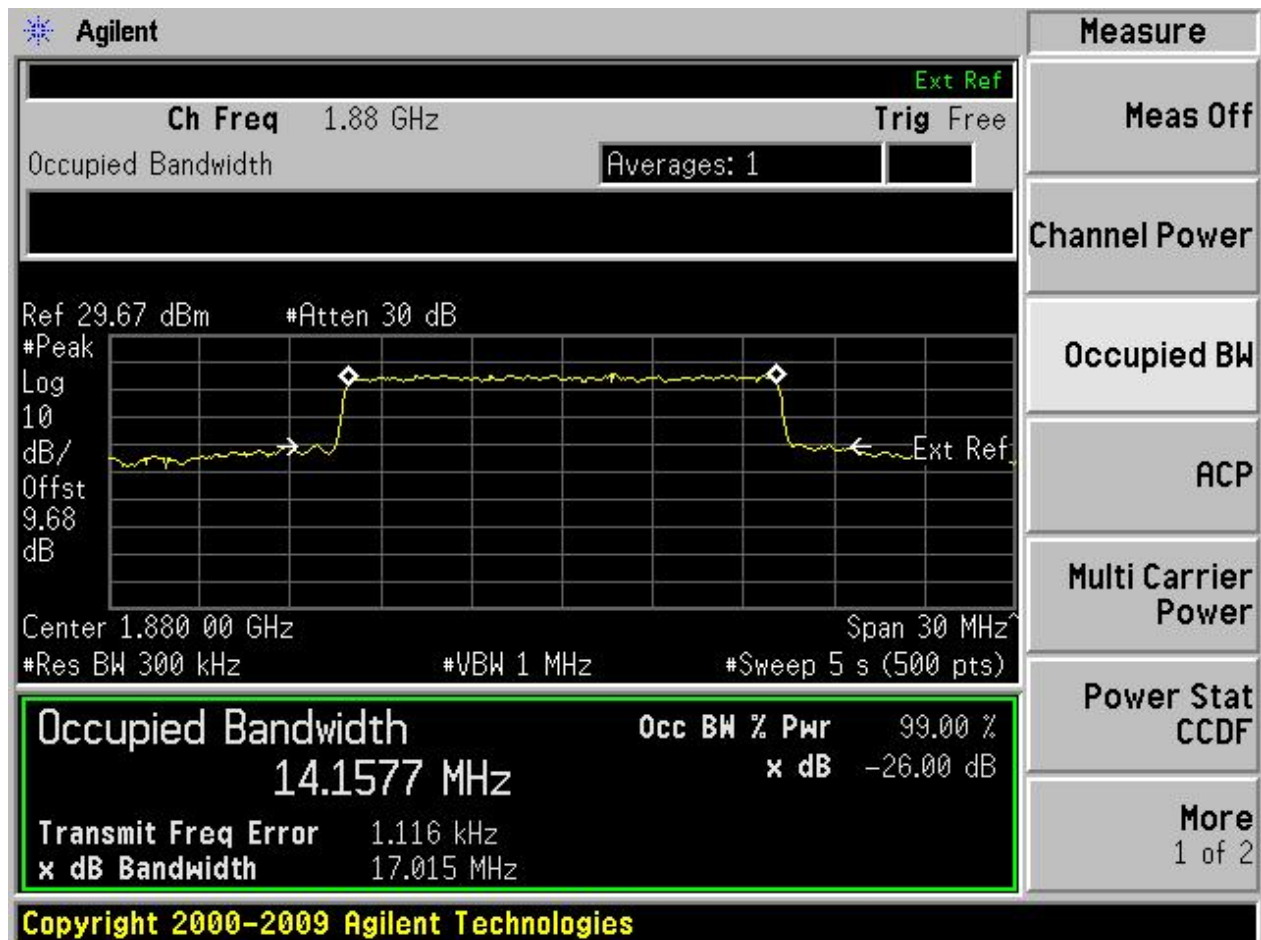
5.34 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)(NTNV)



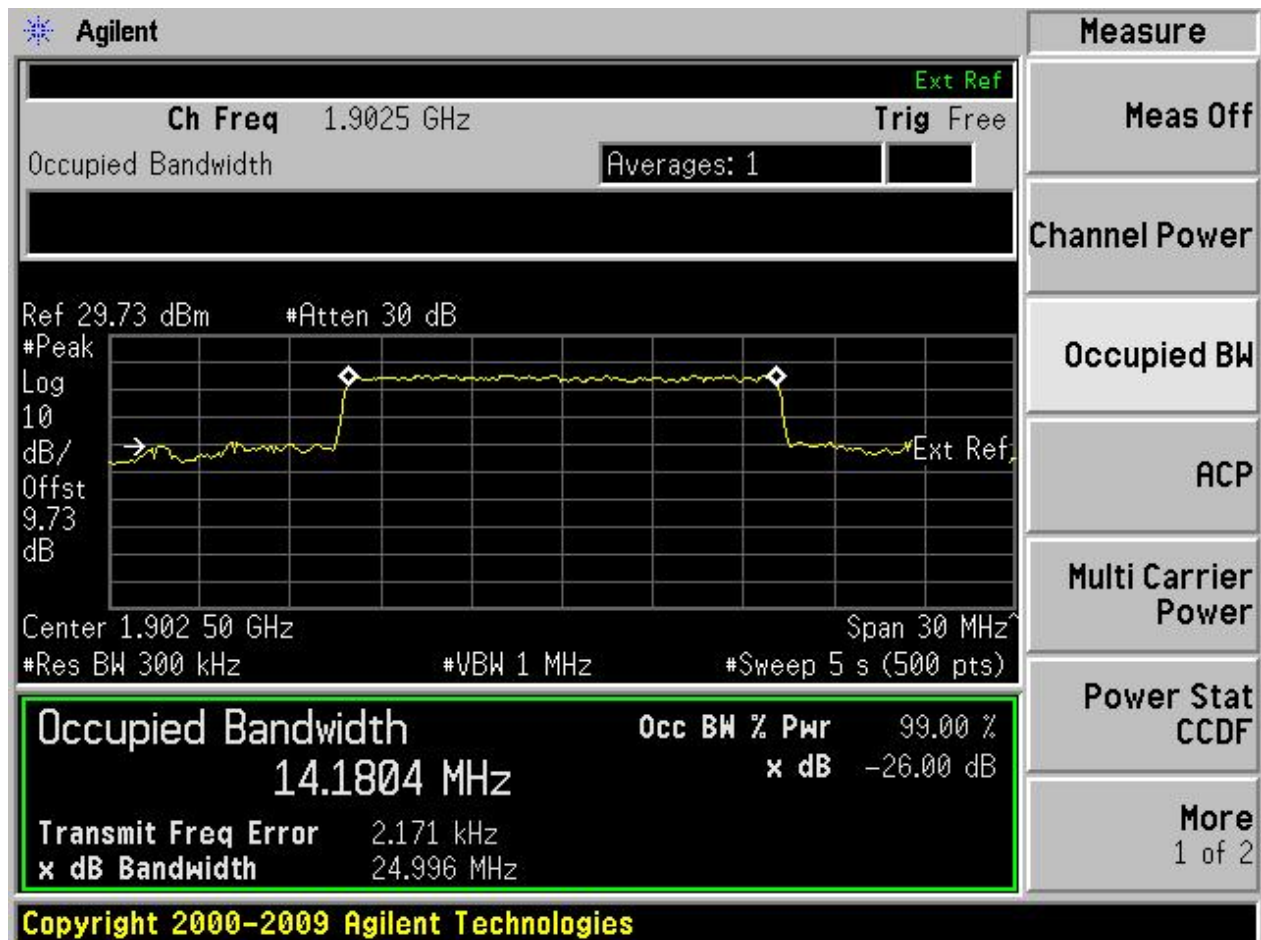
5.35 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)(NTNV)



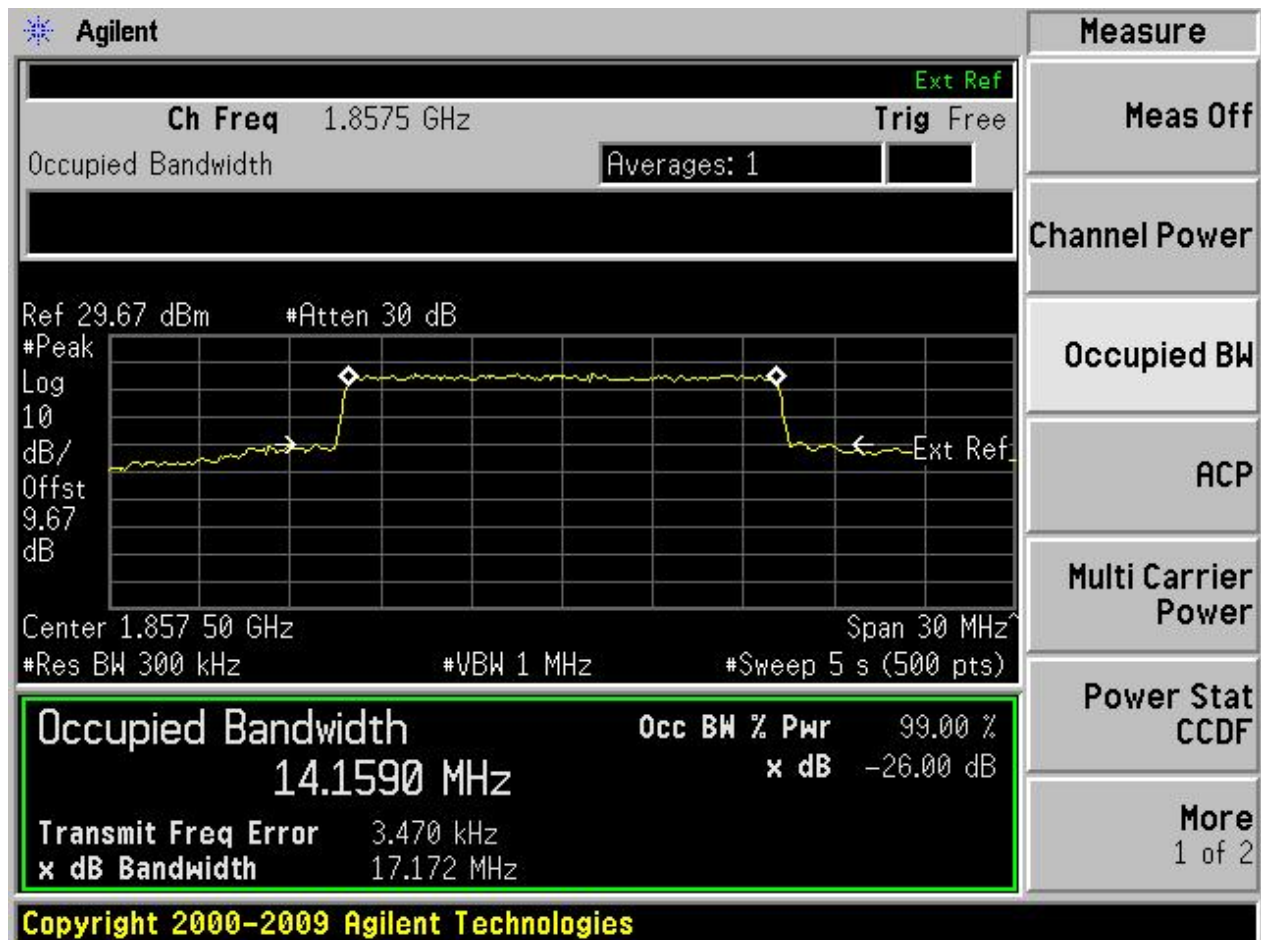
5.36 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:380500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:79, RB Position:0)(NTNV)



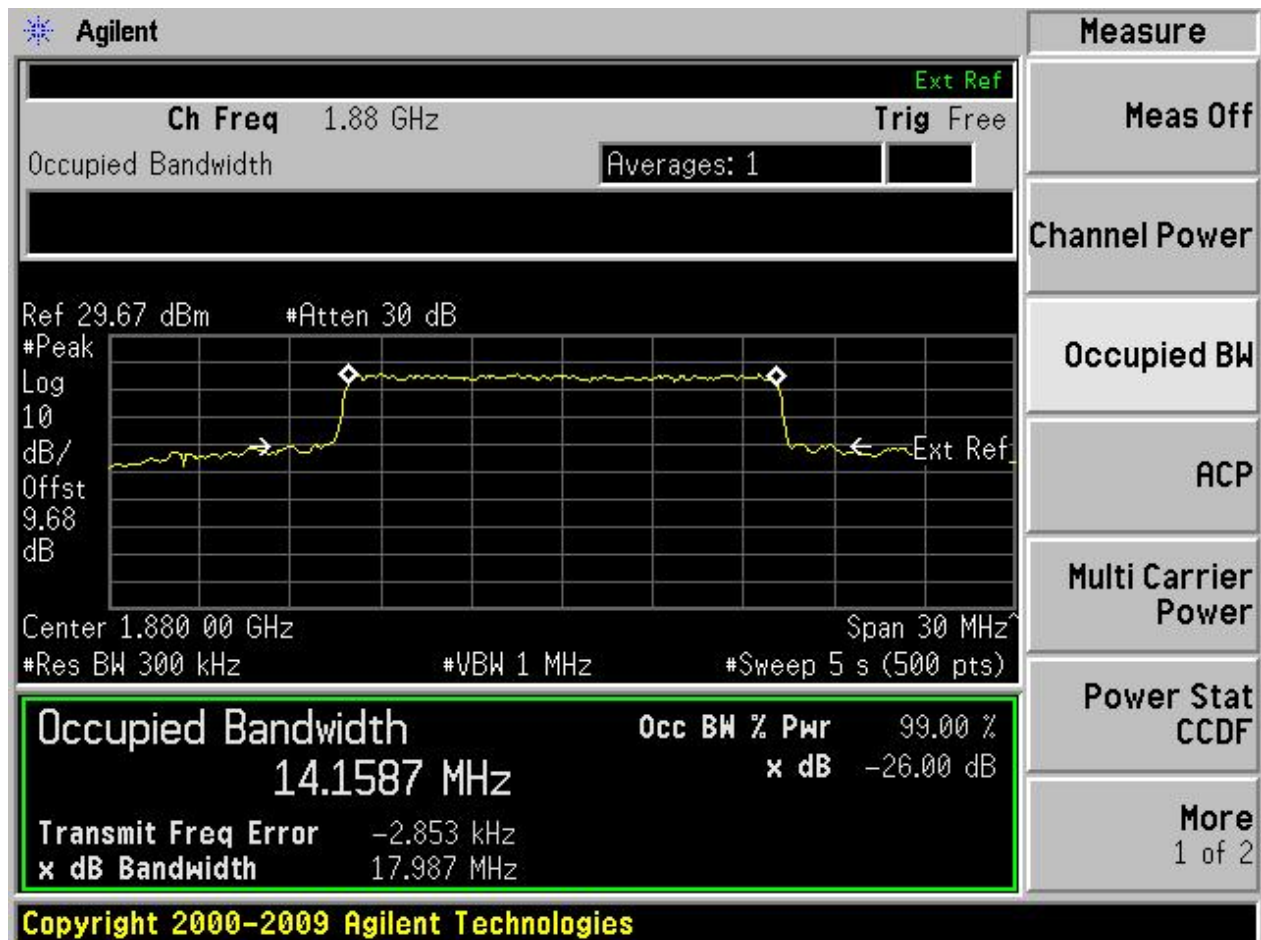
5.37 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:79, RB Position:0)(NTNV)



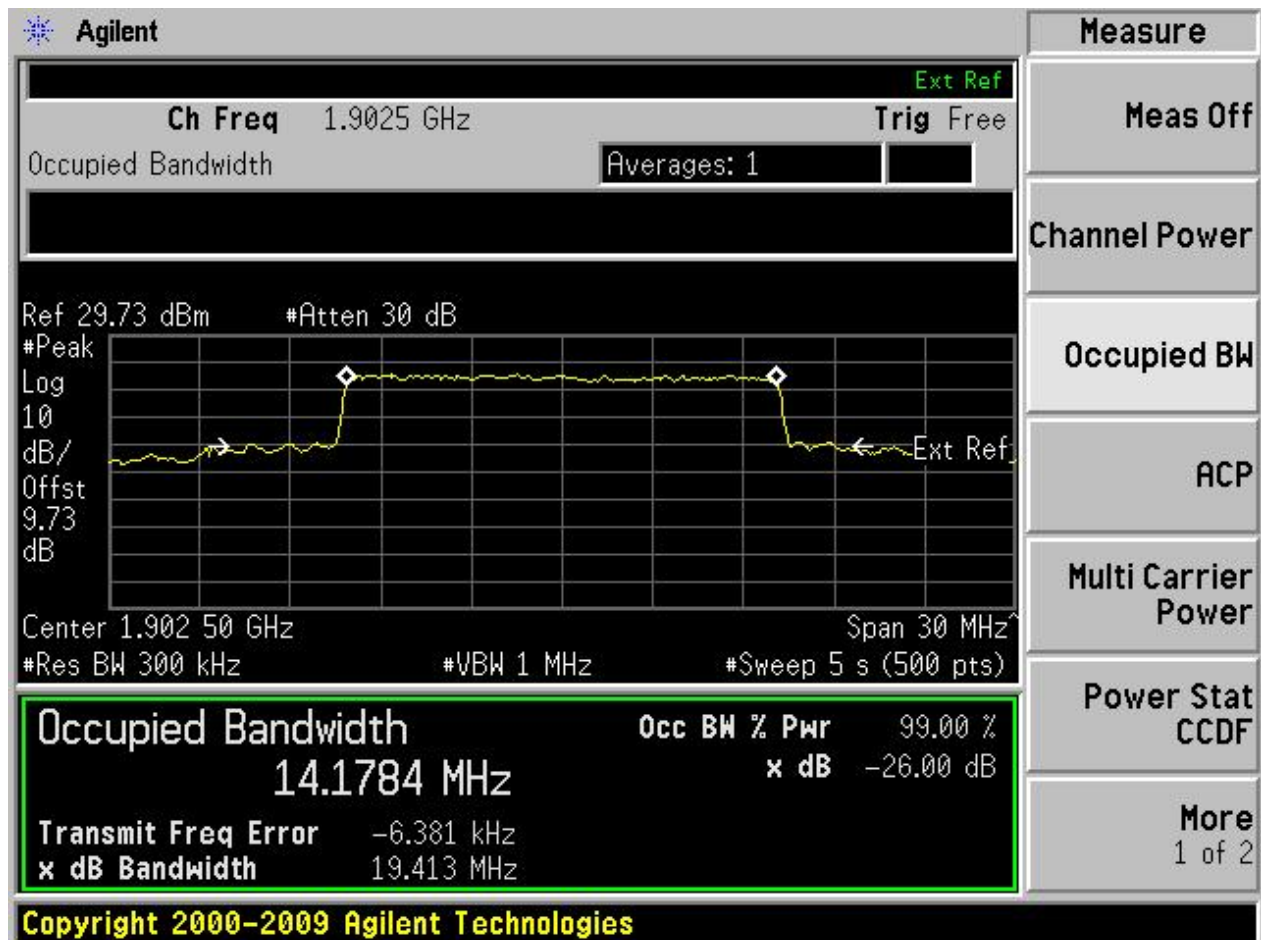
5.38 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:79, RB Position:0)(NTNV)



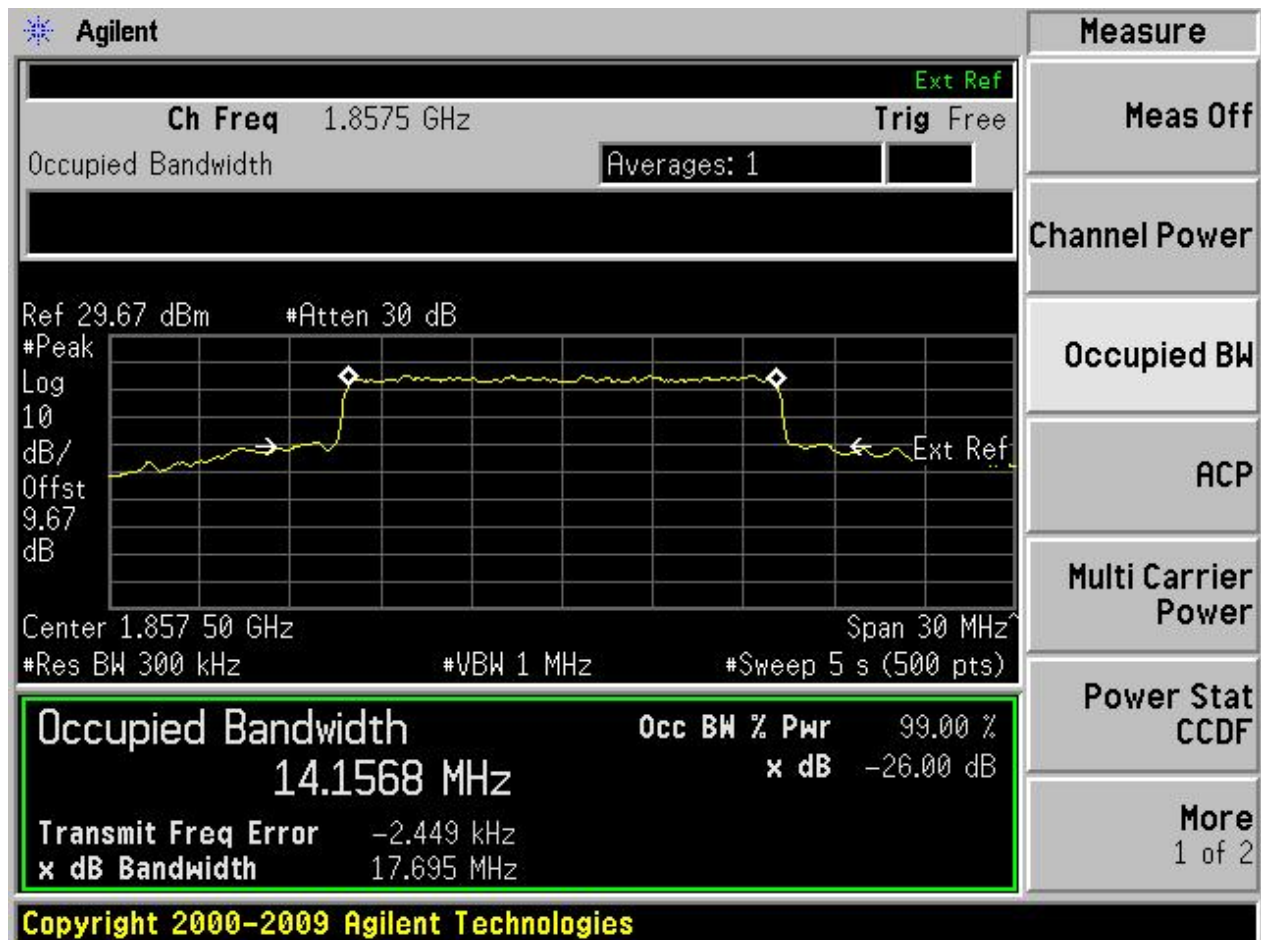
5.39 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:380500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:16QAM, RB Number:79, RB Position:0)(NTNV)



5.40 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:371500, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:79, RB Position:0)(NTNV)



5.41 Occupied Bandwidth for SA support PI2

BPSK_Part22_24_27(Channel:376000, Bandwidth:15, SCS:15, OFDM:CP-OFDM, Modulation:64QAM, RB Number:79, RB Position:0)(NTNV)

