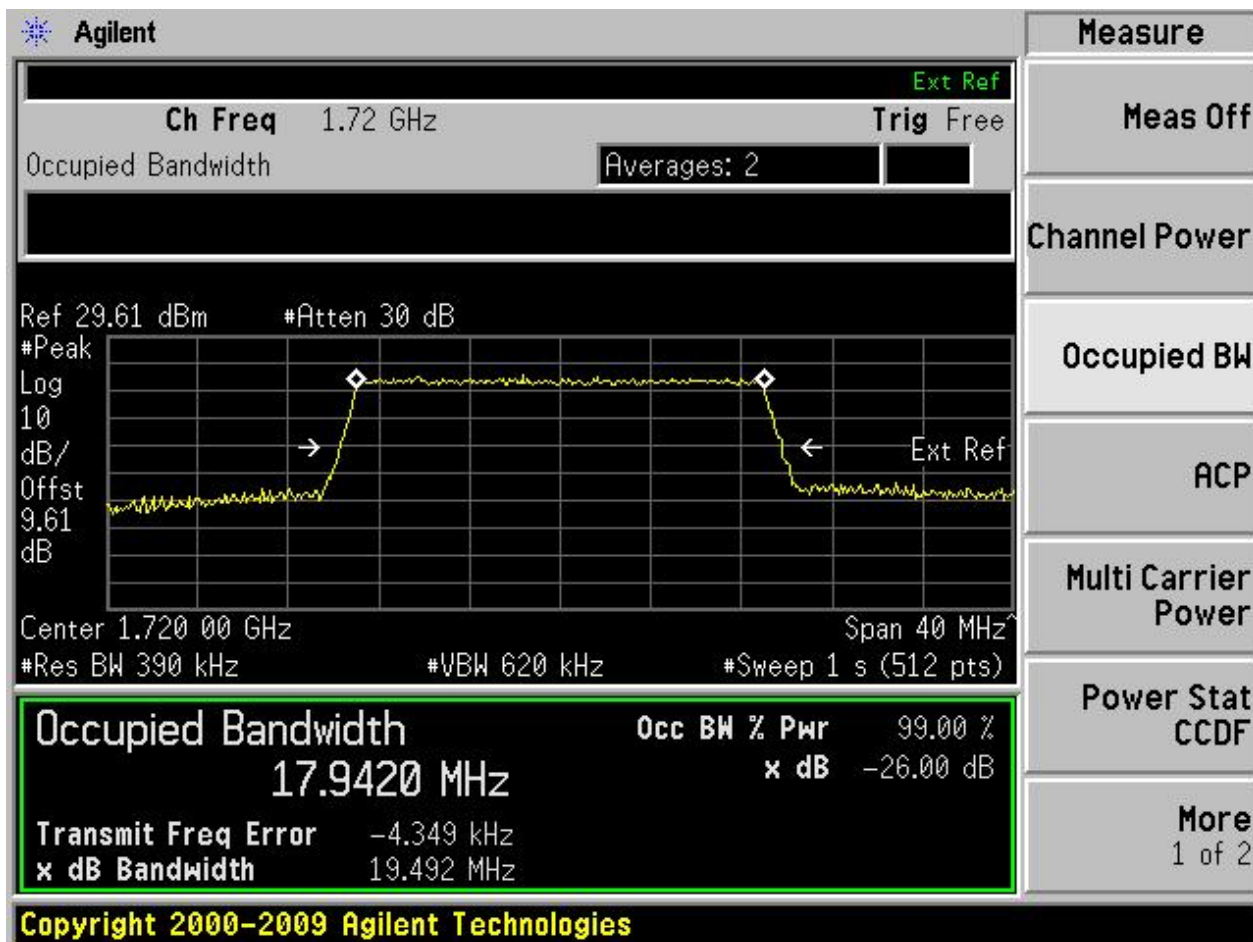
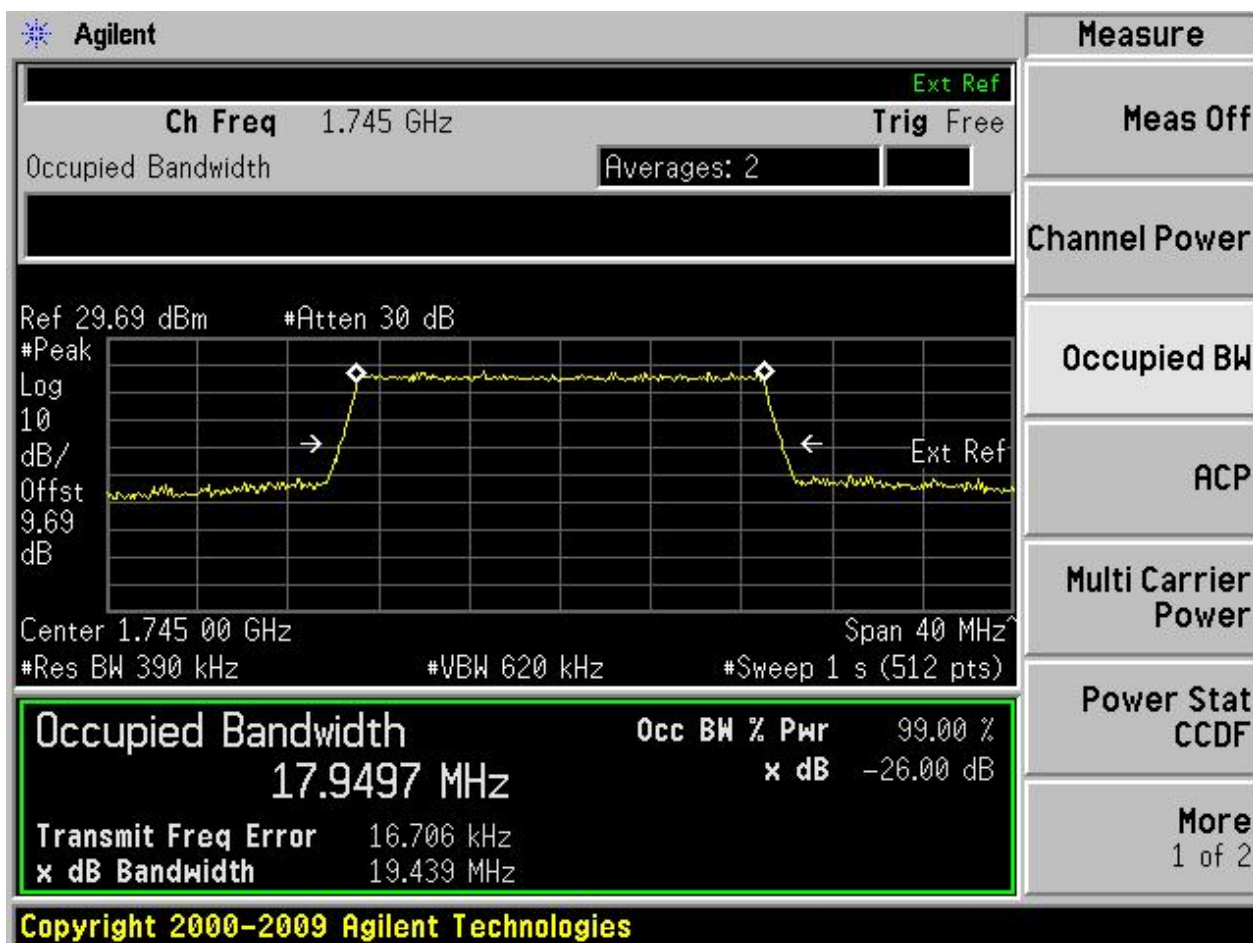

Occupied Bandwidth

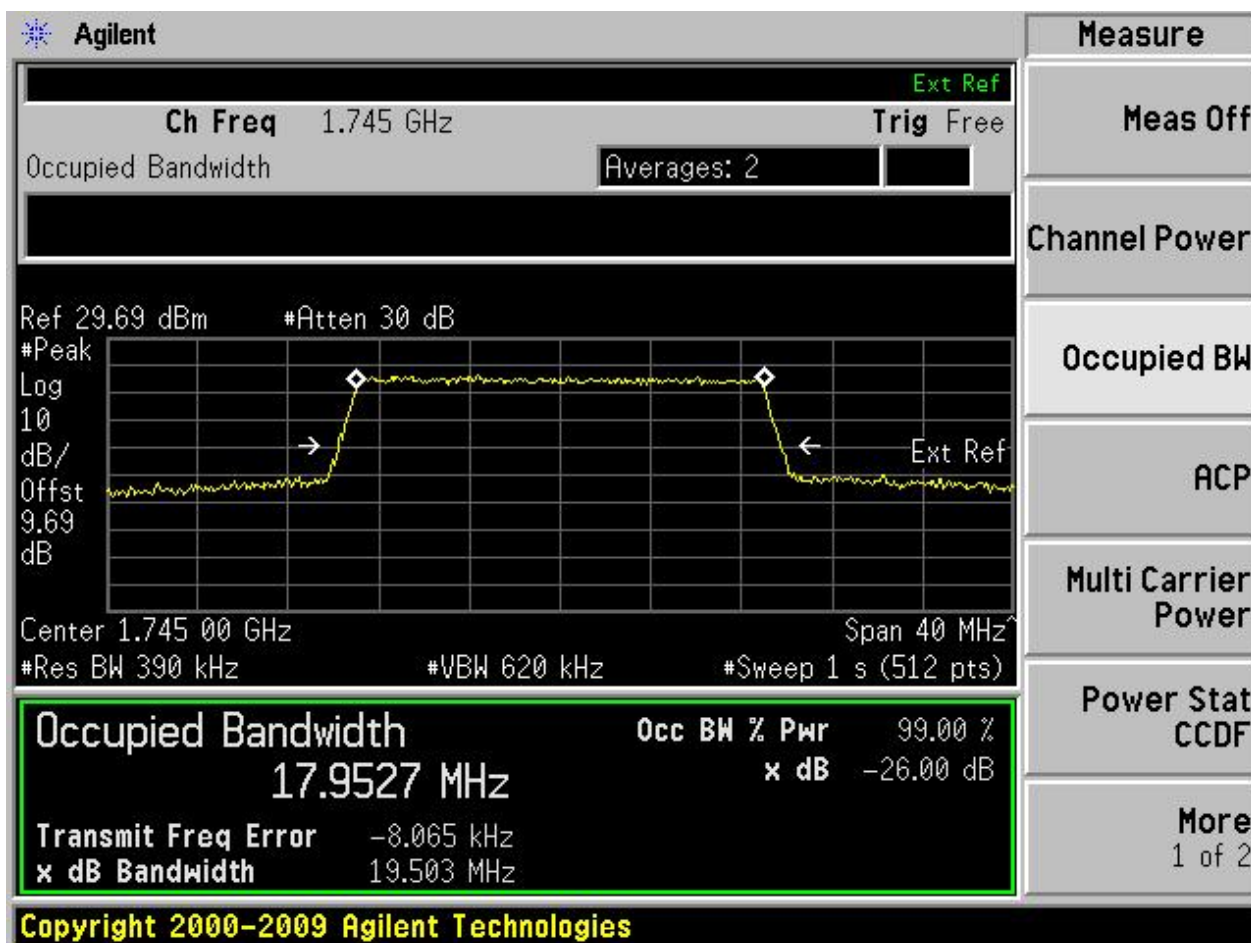
8.64 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:132072, Bandwidth:20, Modulation:256QAM, RB Number:100, RB Position:0)(NTNV)



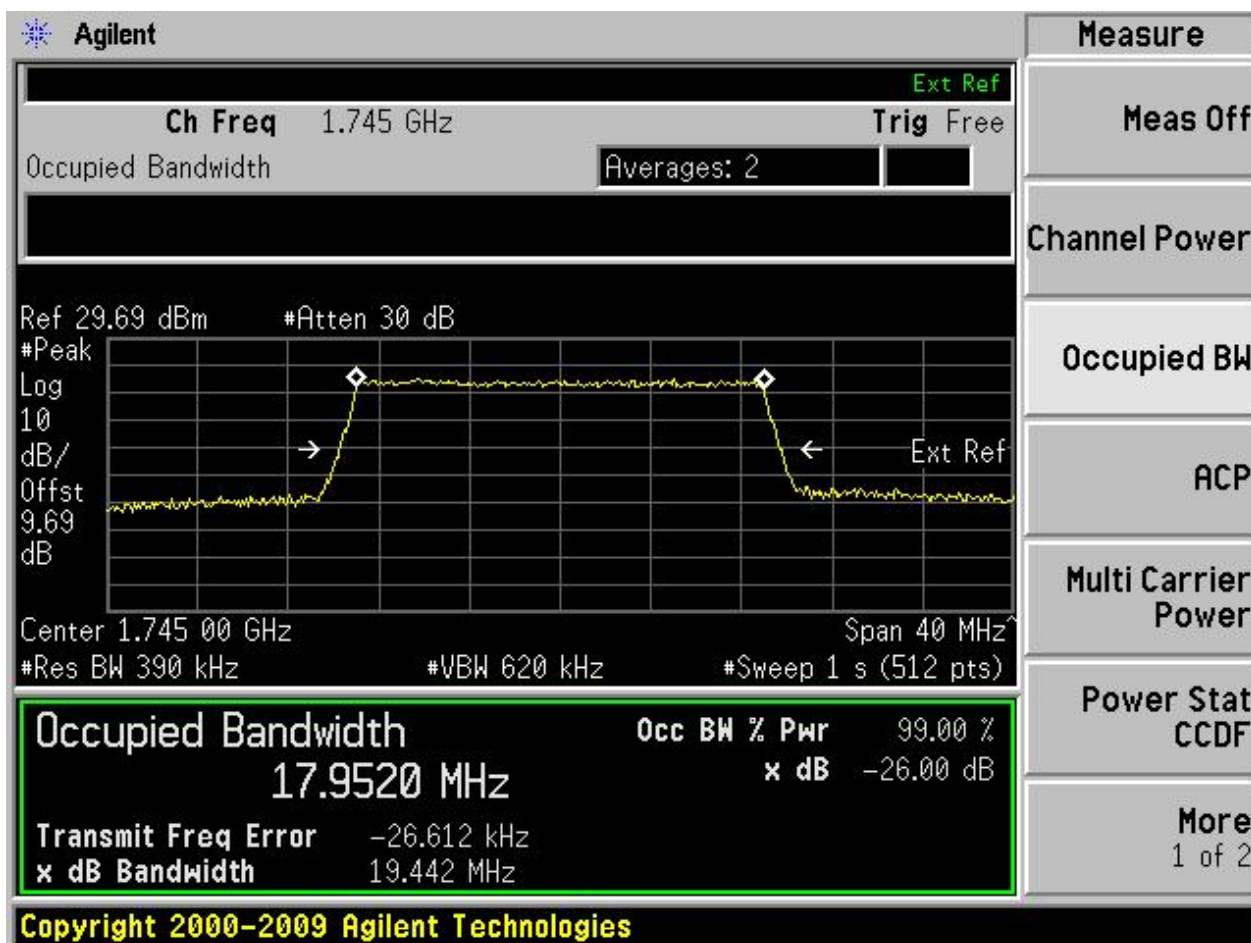
8.65 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)(NTNV)



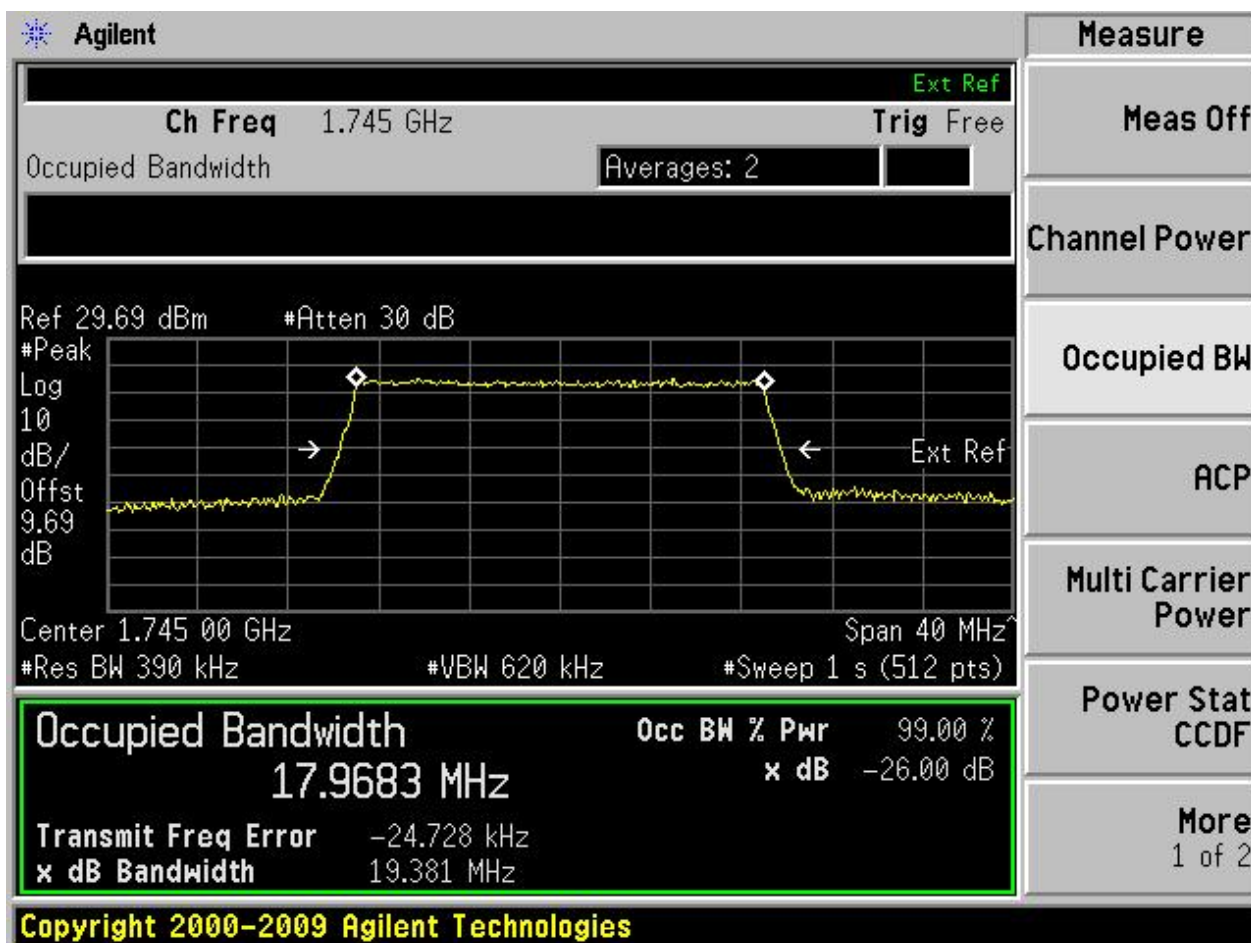
8.66 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:132322, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)(NTNV)



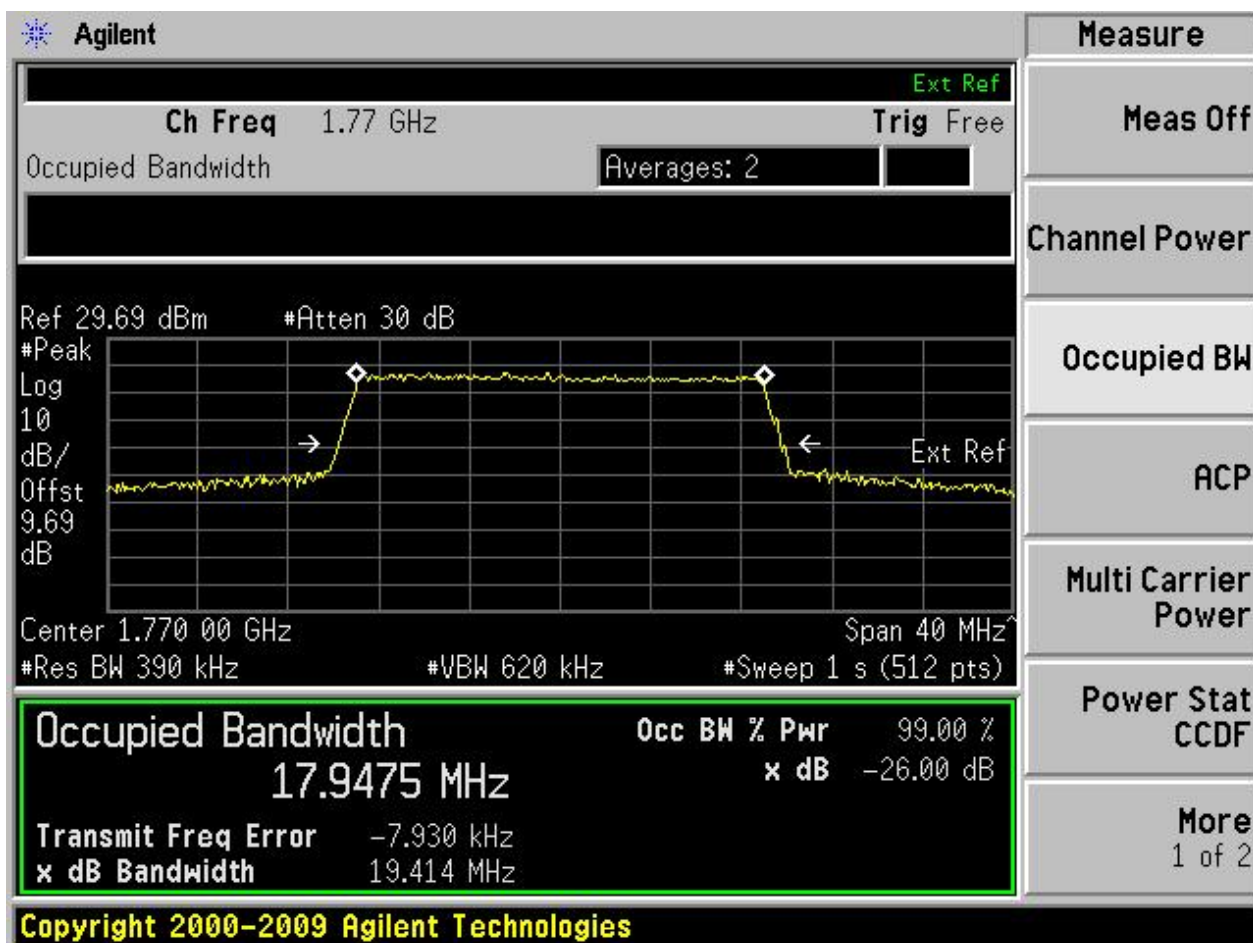
8.67 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:132322, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)(NTNV)



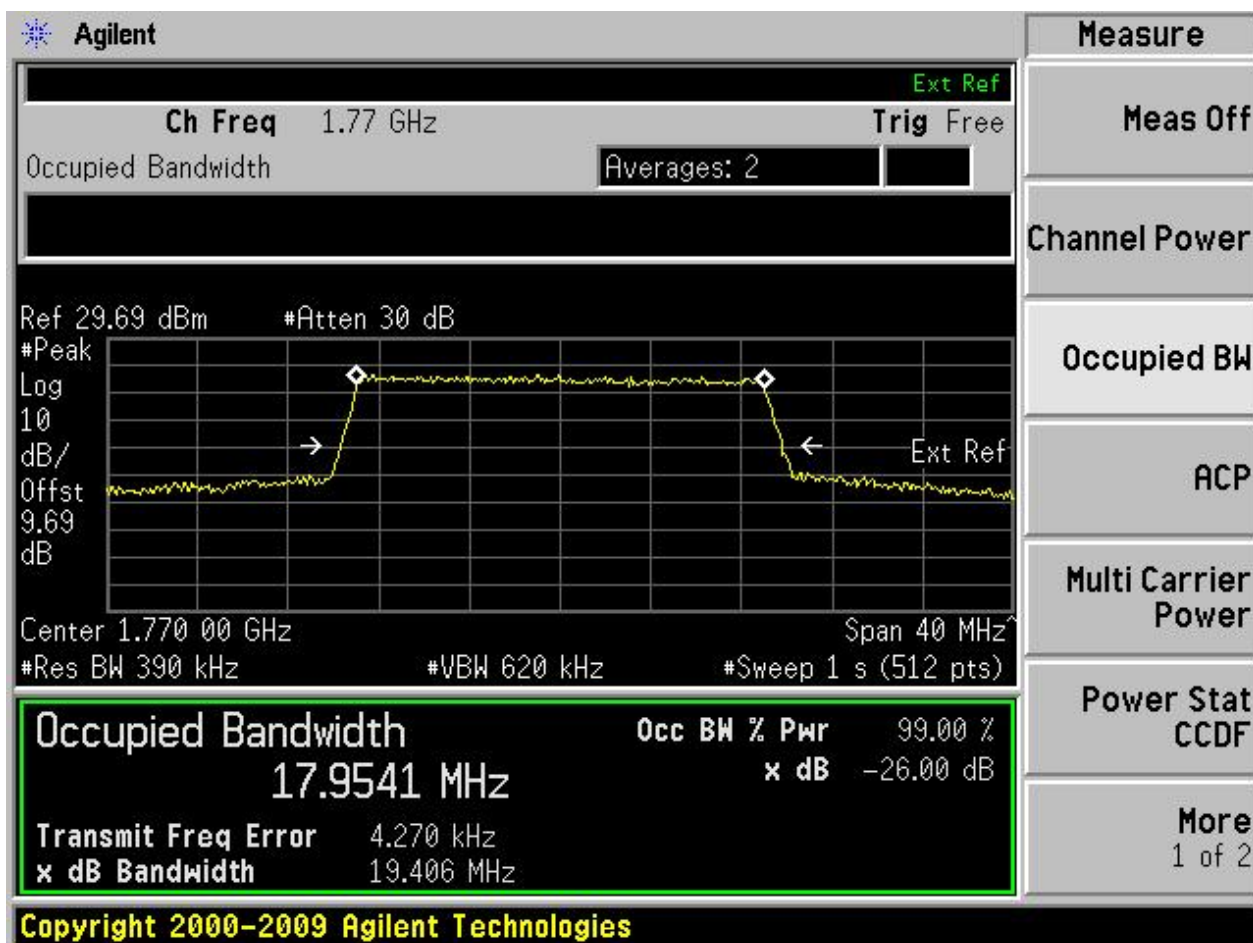
8.68 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:132322, Bandwidth:20, Modulation:256QAM, RB Number:100, RB Position:0)(NTNV)



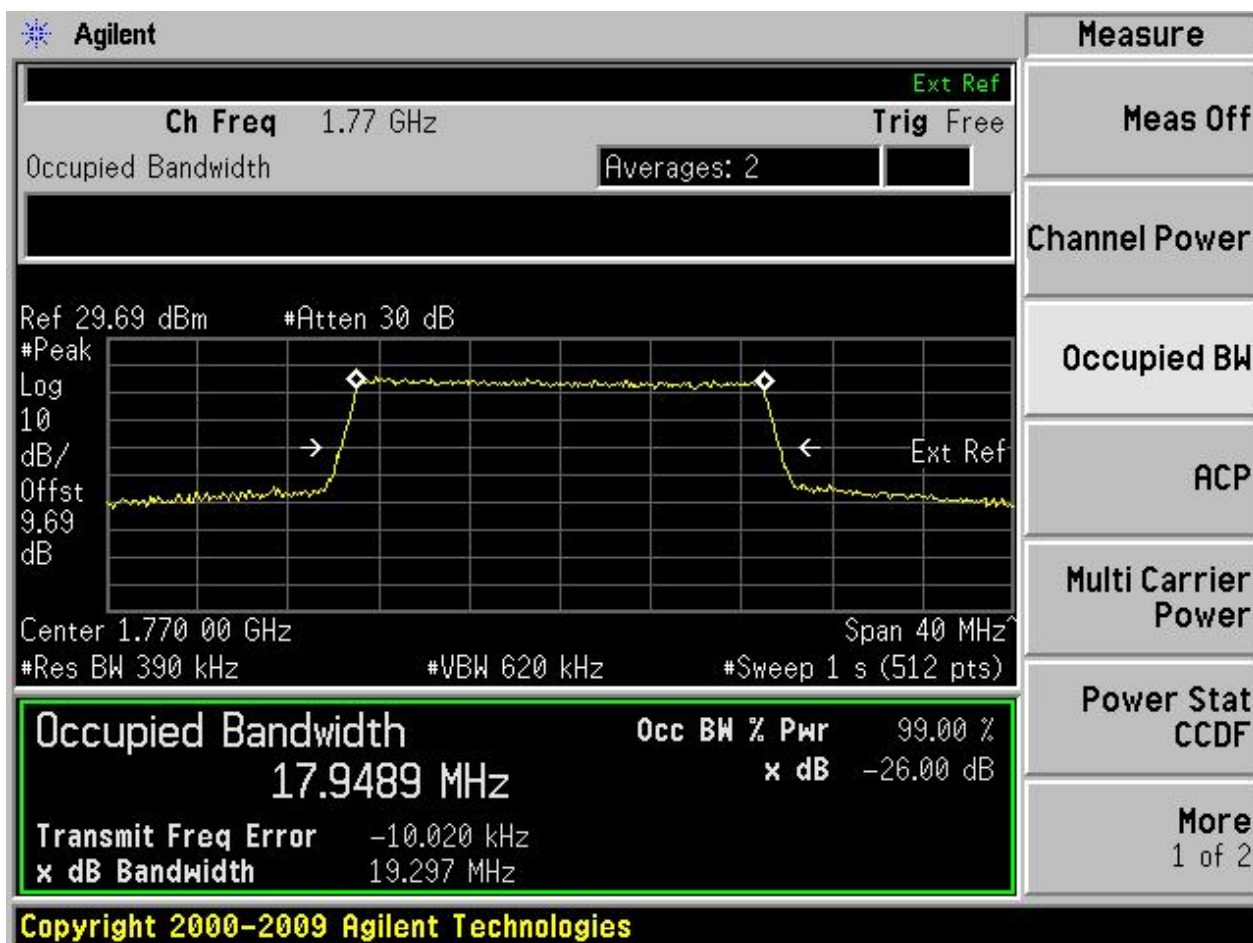
8.69 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)(NTNV)



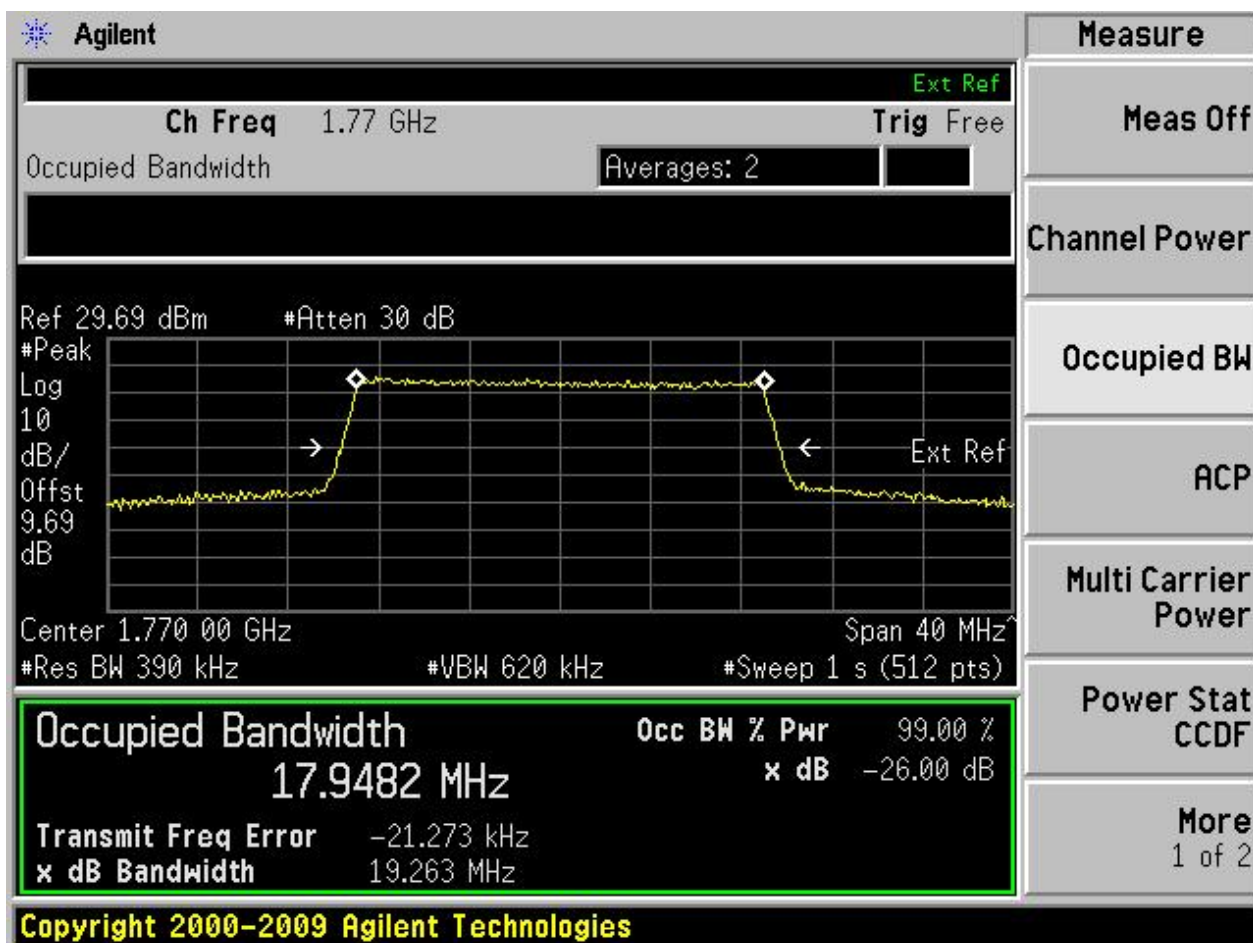
**8.70 LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:132572, Bandwidth:20, Modulation:16QAM, RB
Number:100, RB Position:0)(NTNV)**



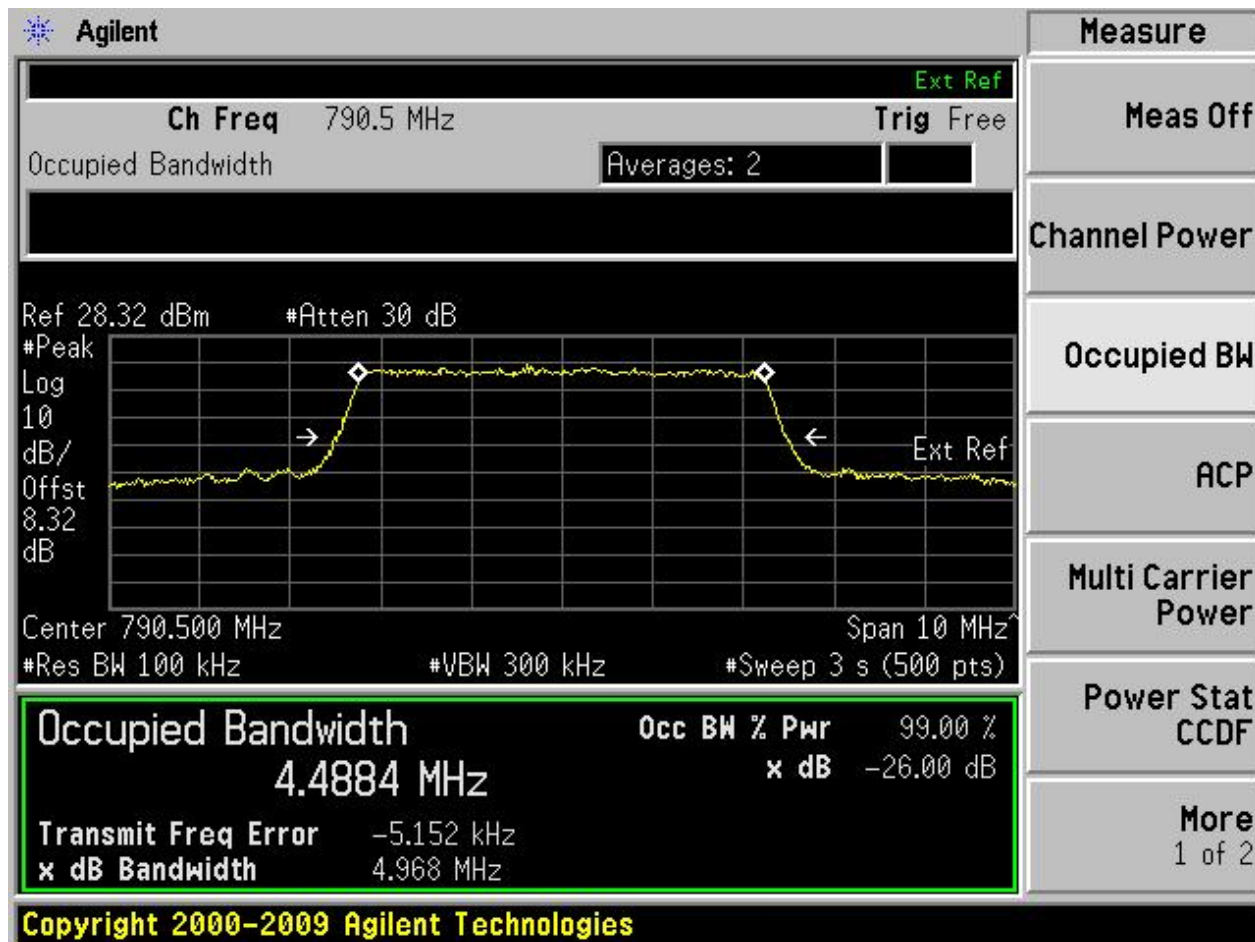
8.71 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:132572, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)(NTNV)



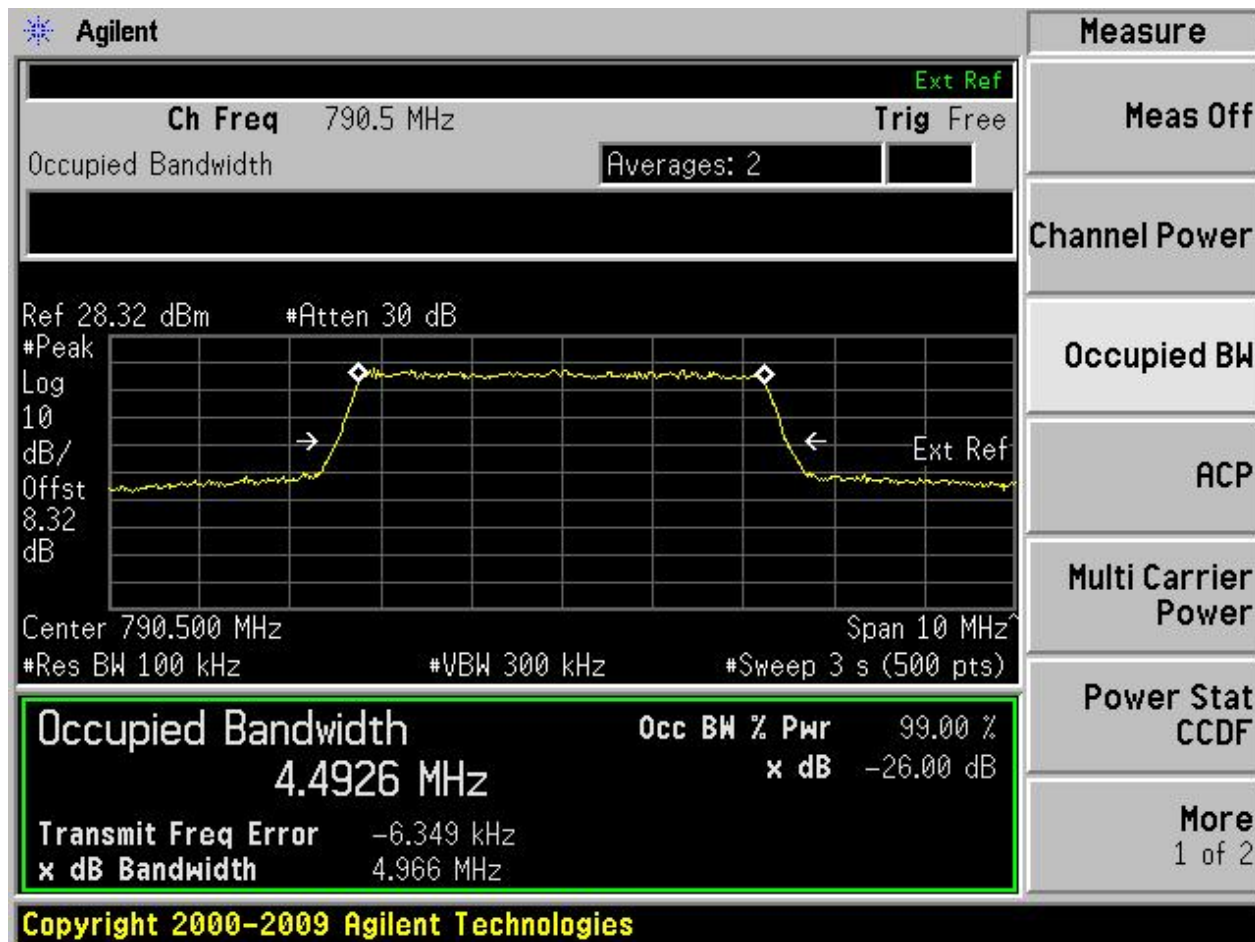
8.72 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:132572, Bandwidth:20, Modulation:256QAM, RB Number:100, RB Position:0)(NTNV)



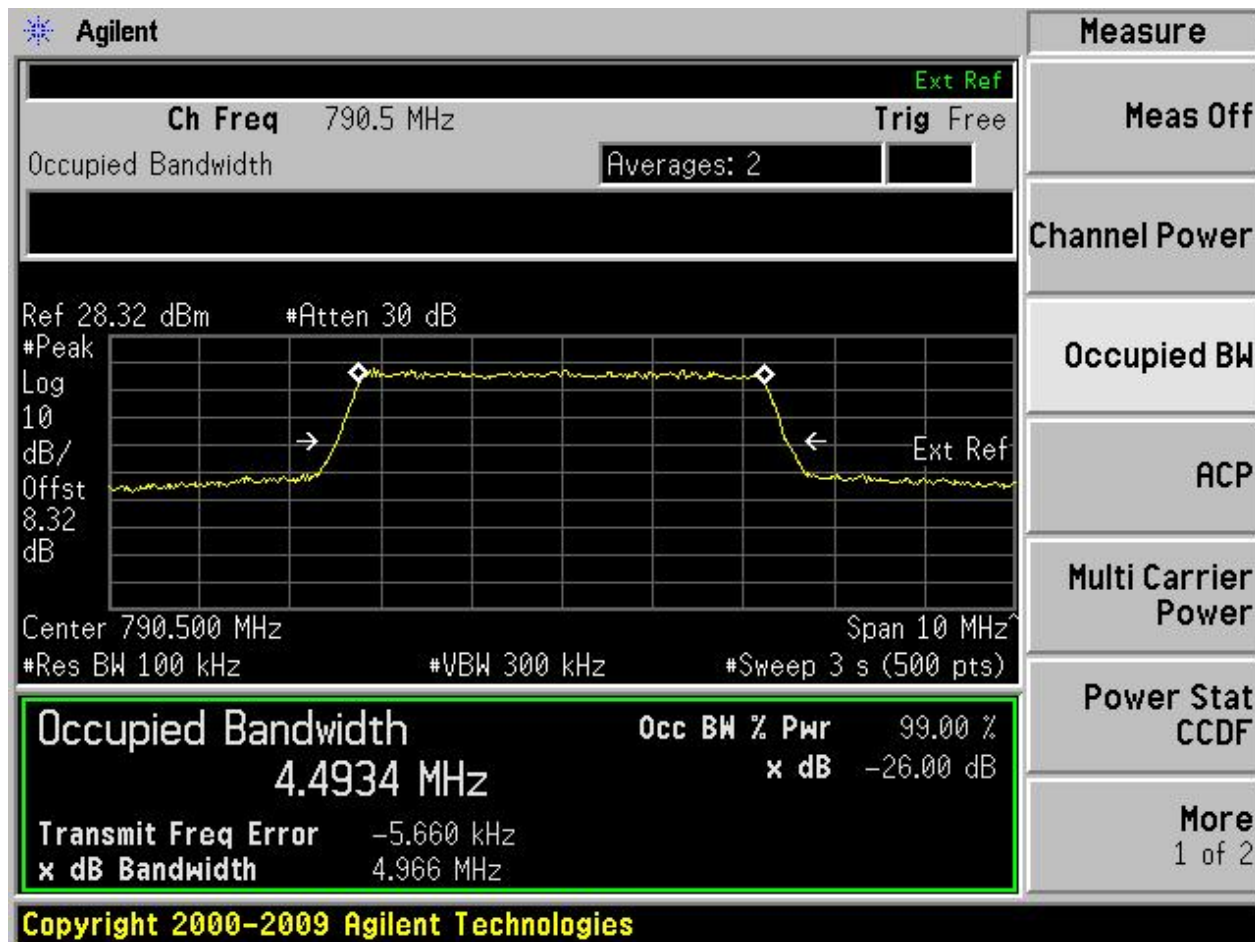
1.2 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23305, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)



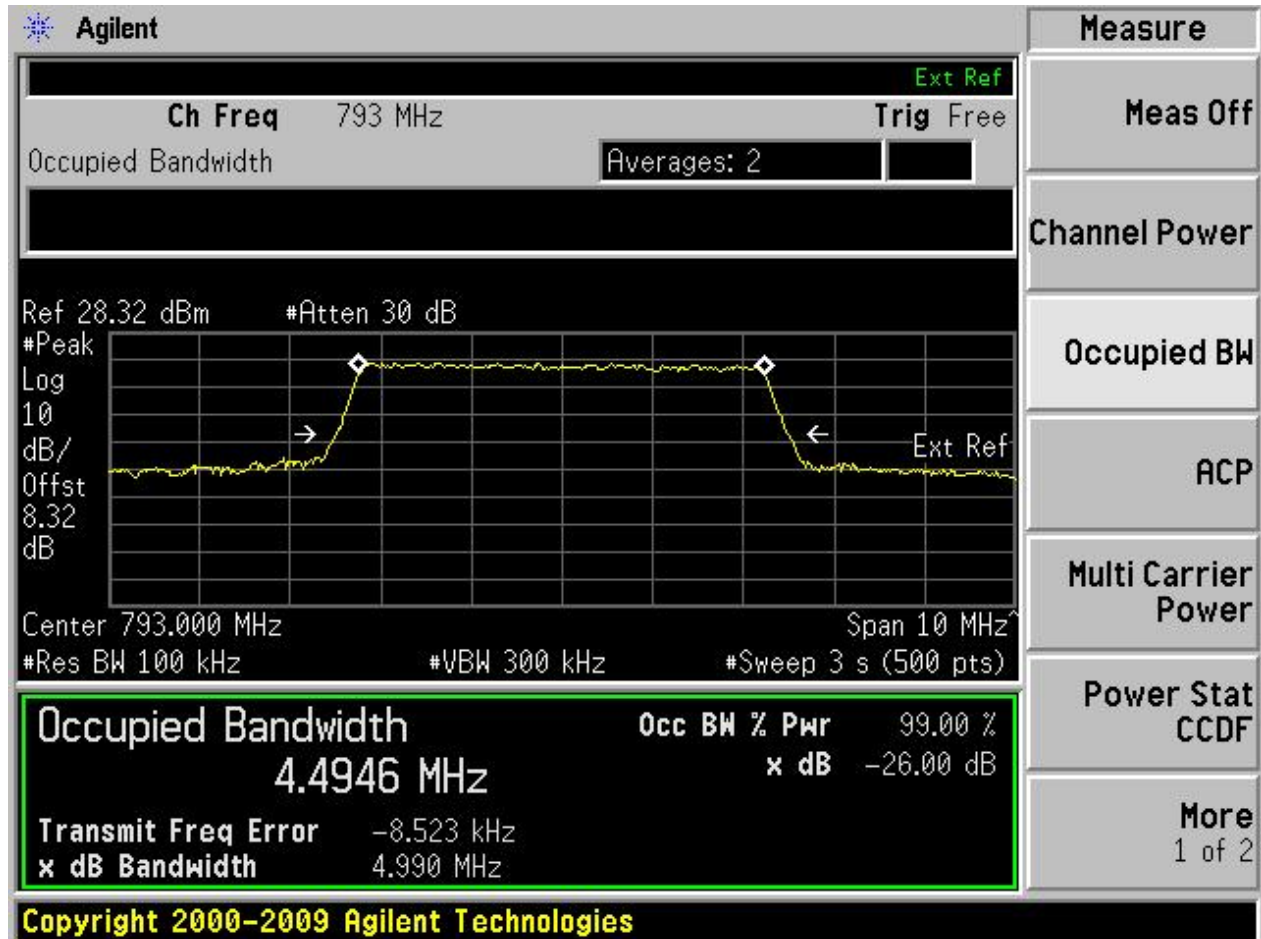
1.3 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23305, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)



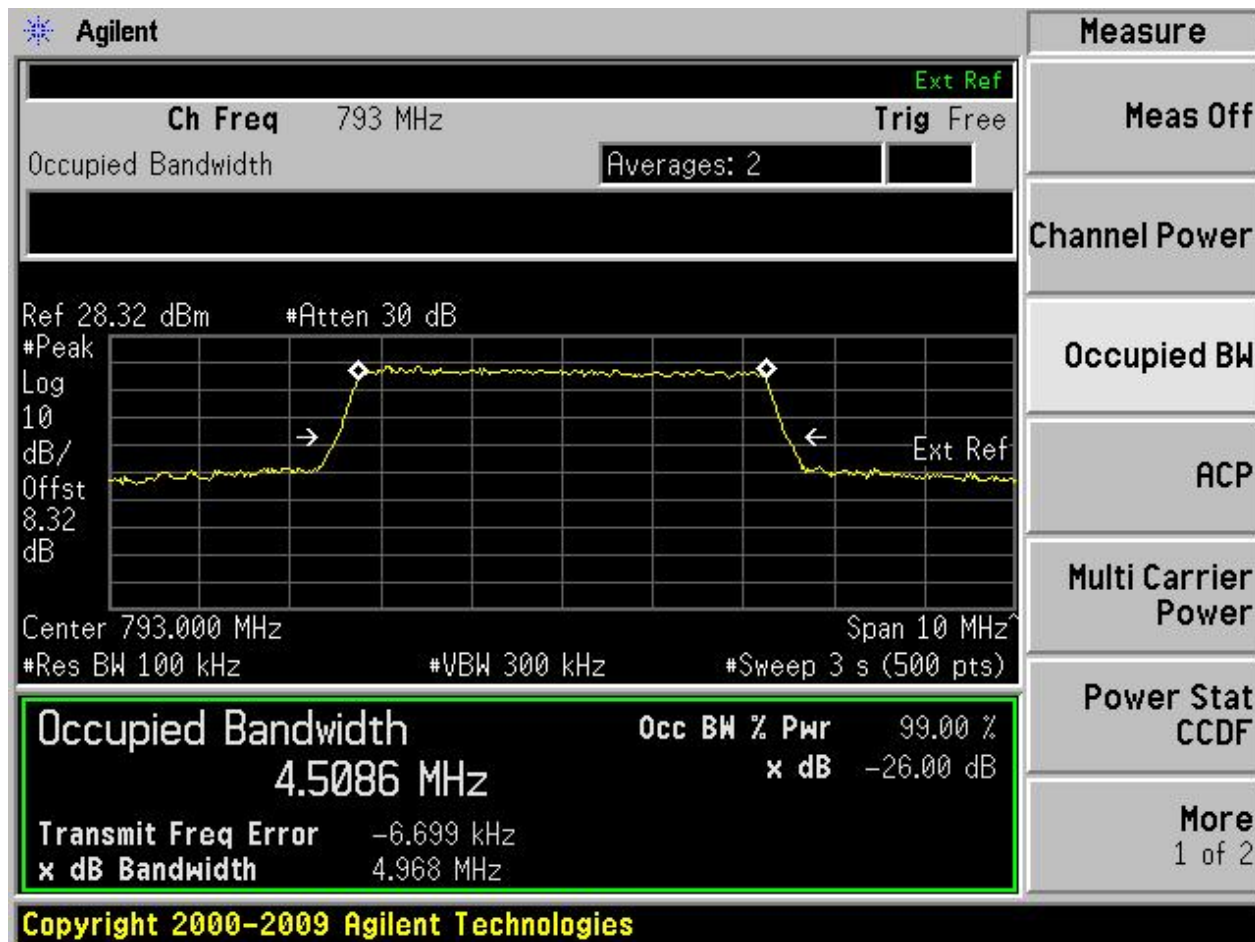
1.4 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23305, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)



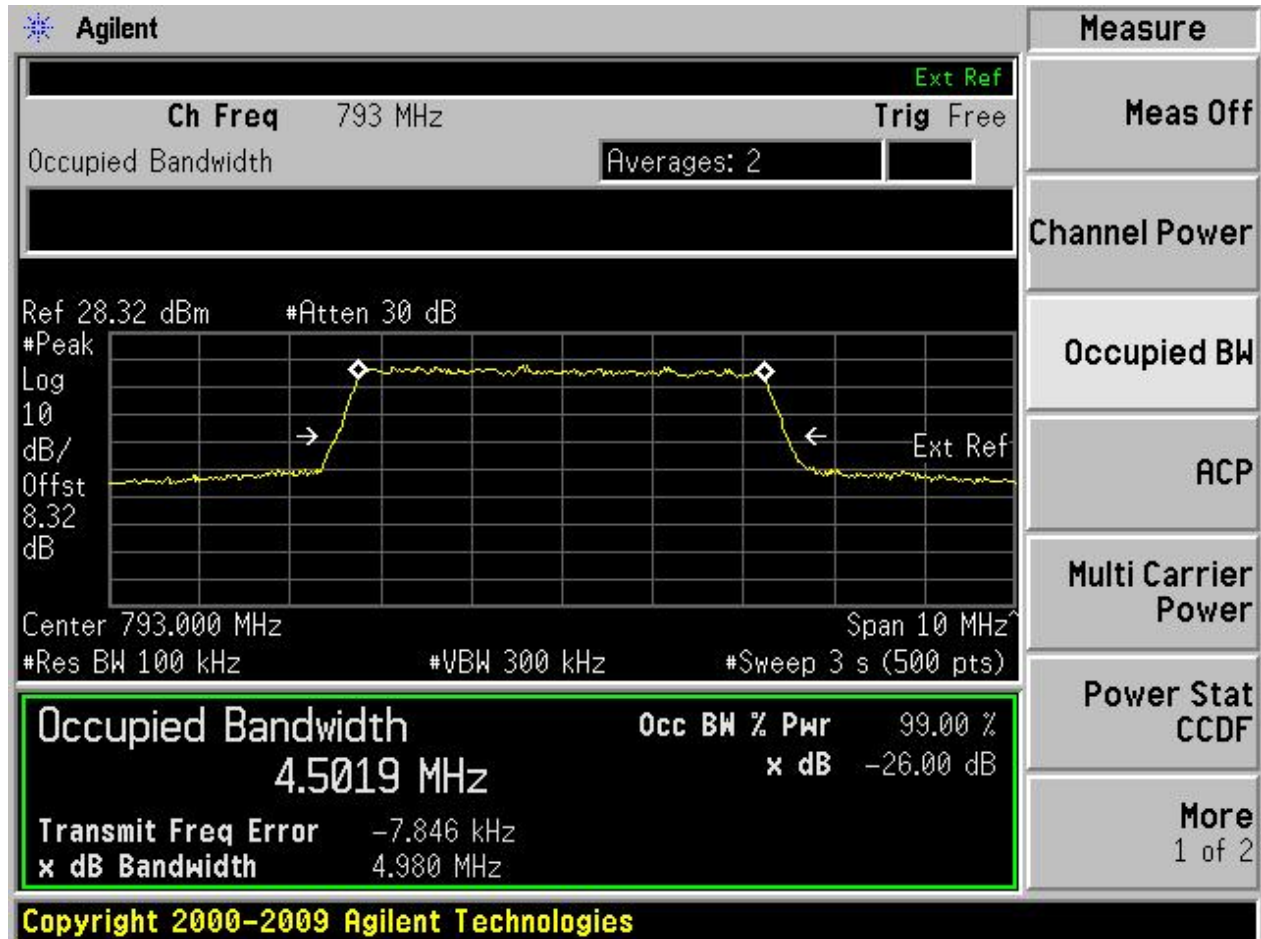
1.5 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23330, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)



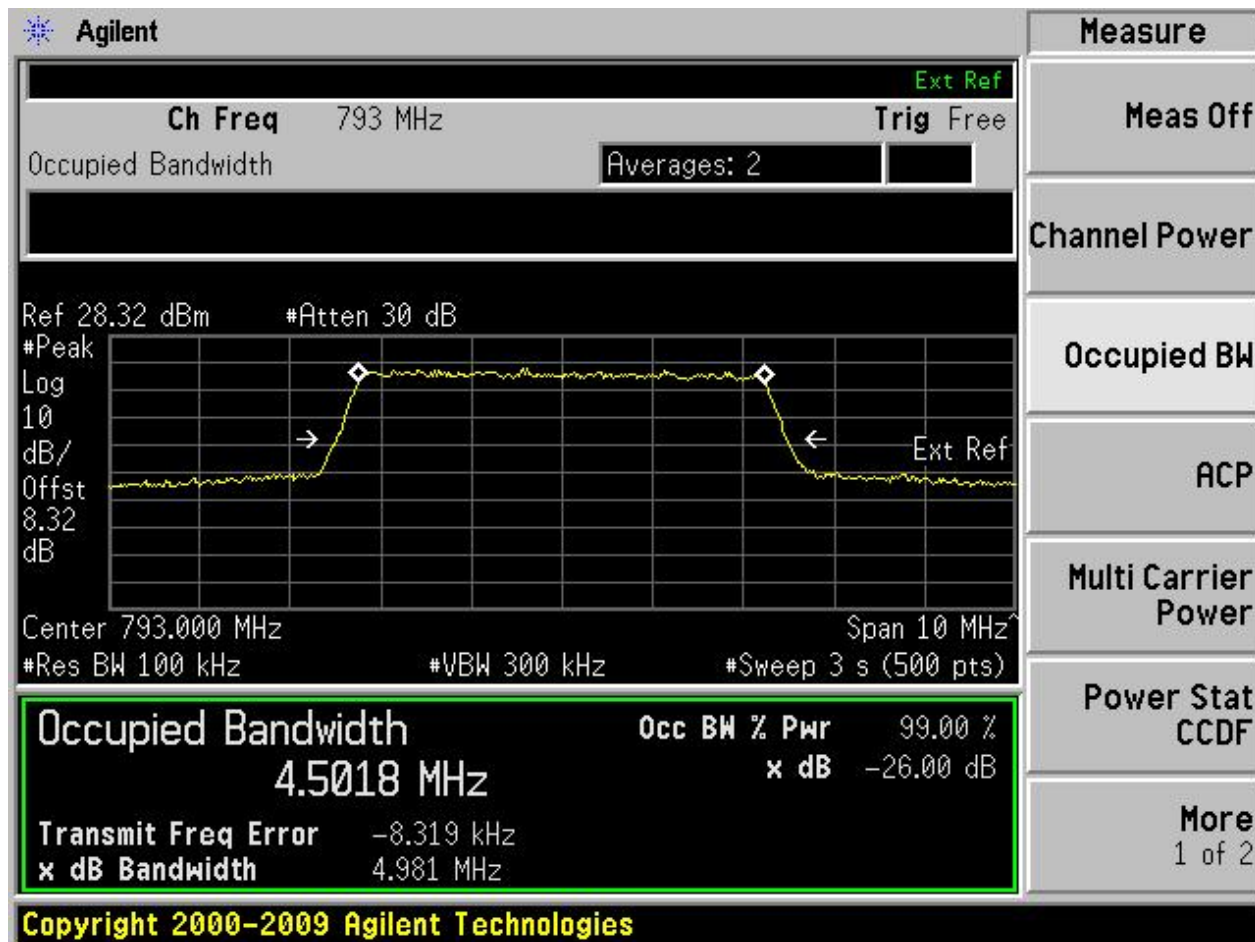
1.6 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23330, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)



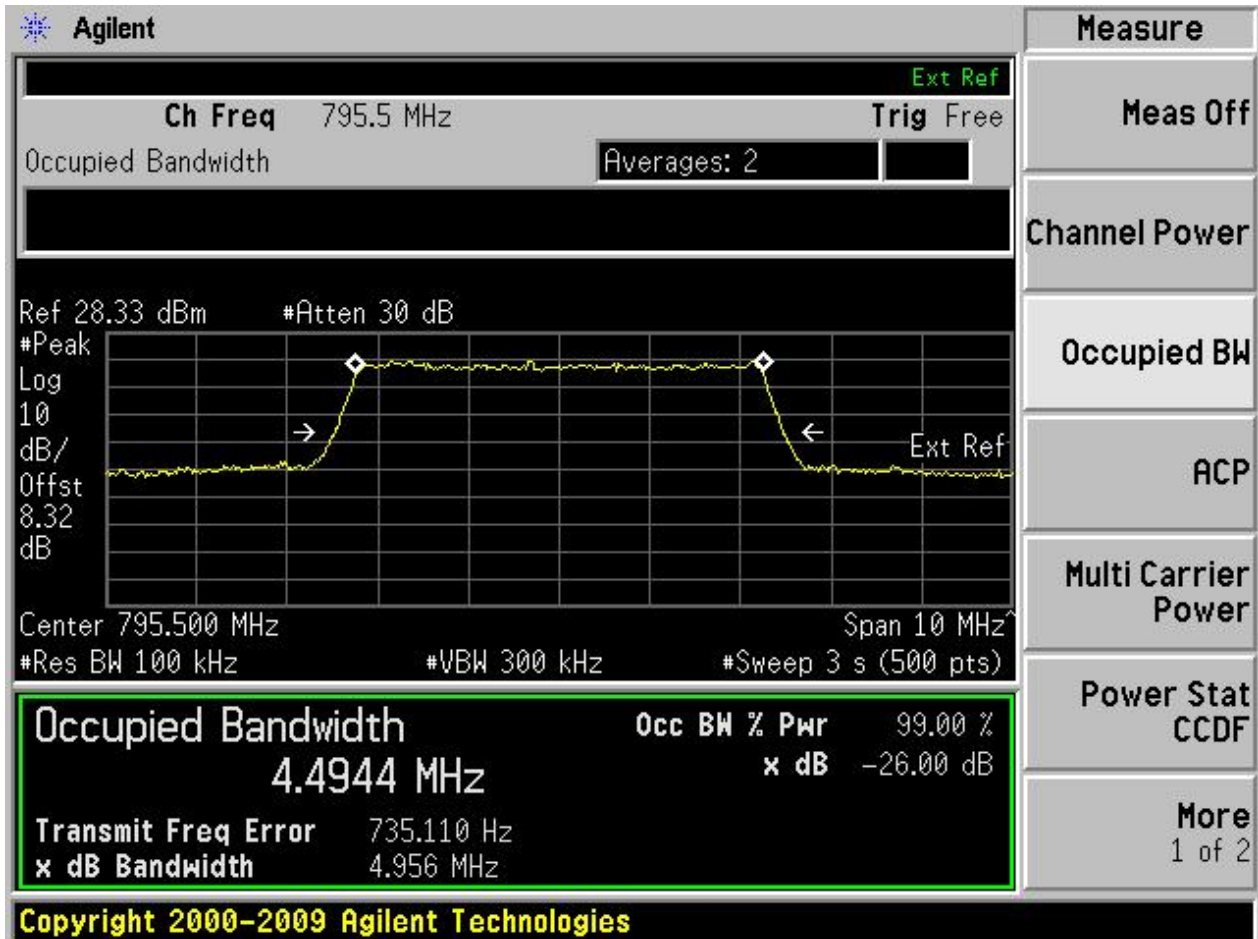
1.7 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23330, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)



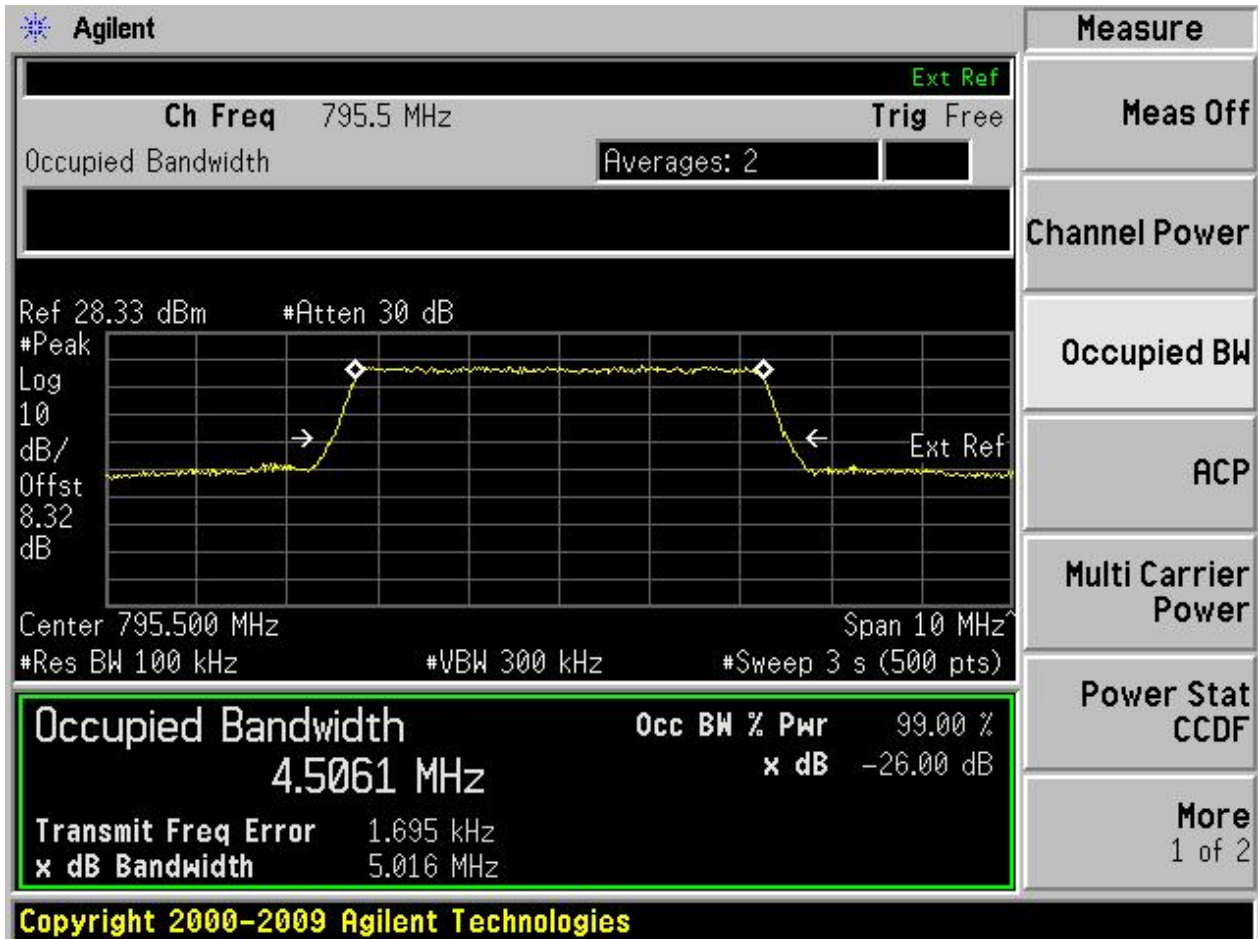
1.8 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23330, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)



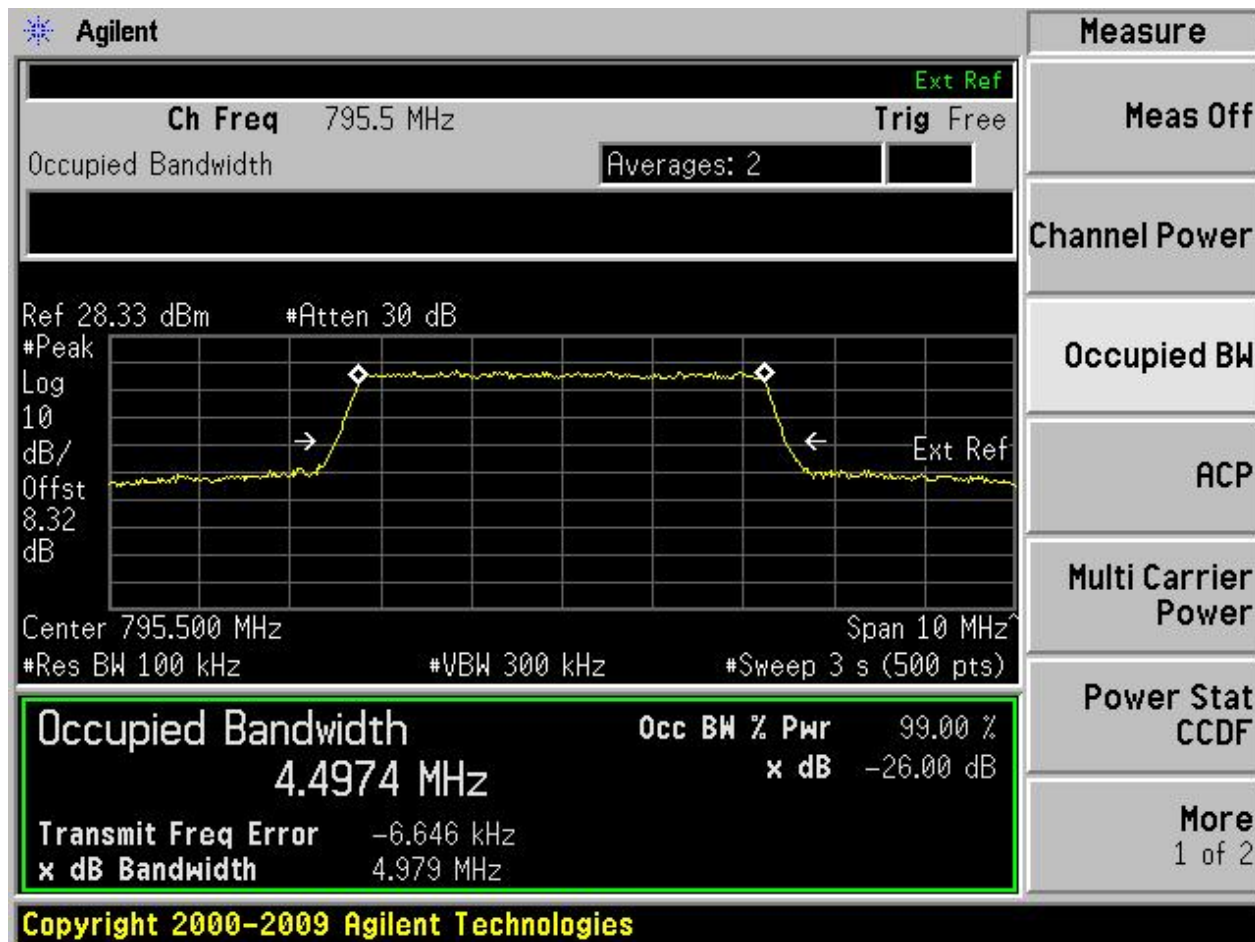
1.9 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)



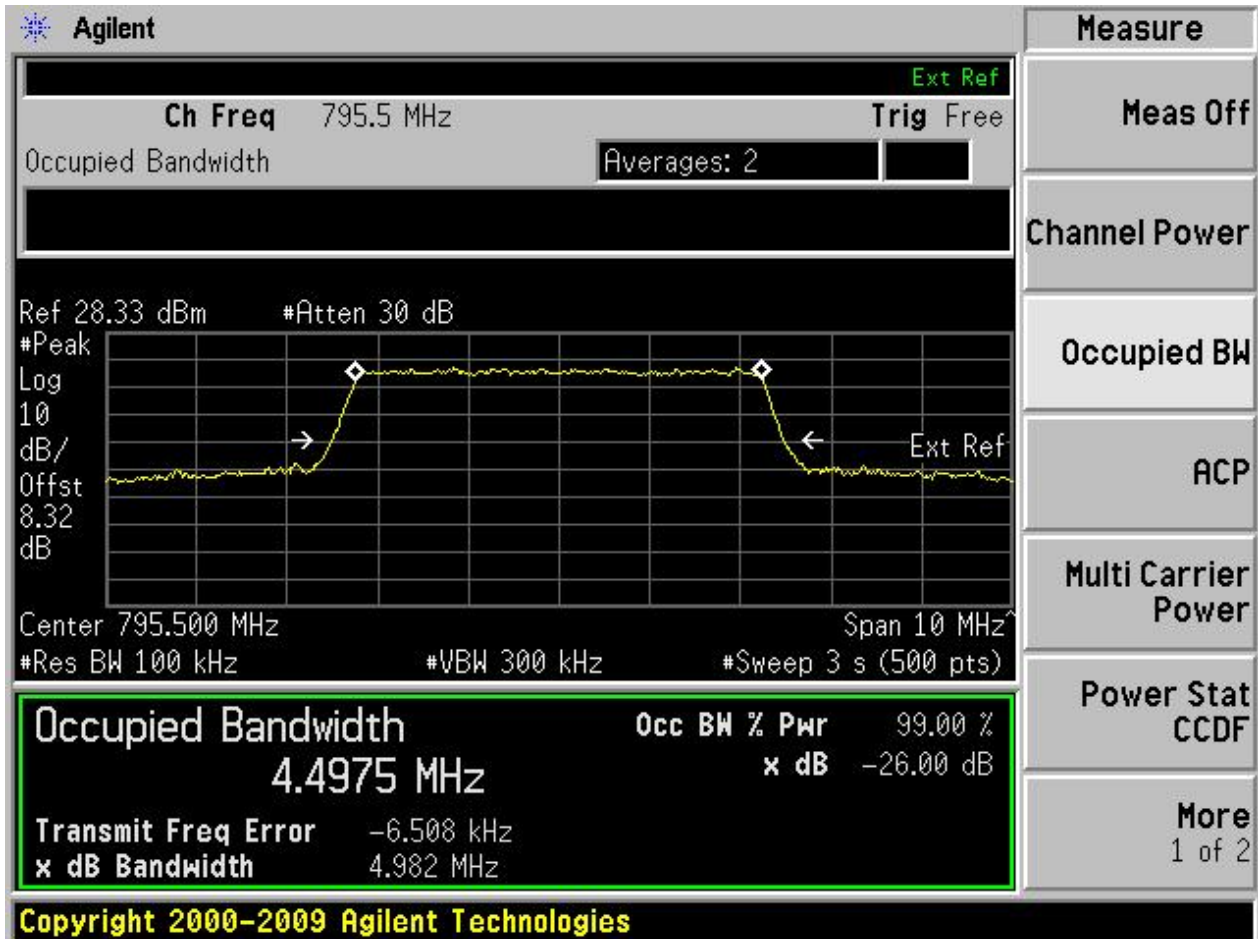
1.10 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23355, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)



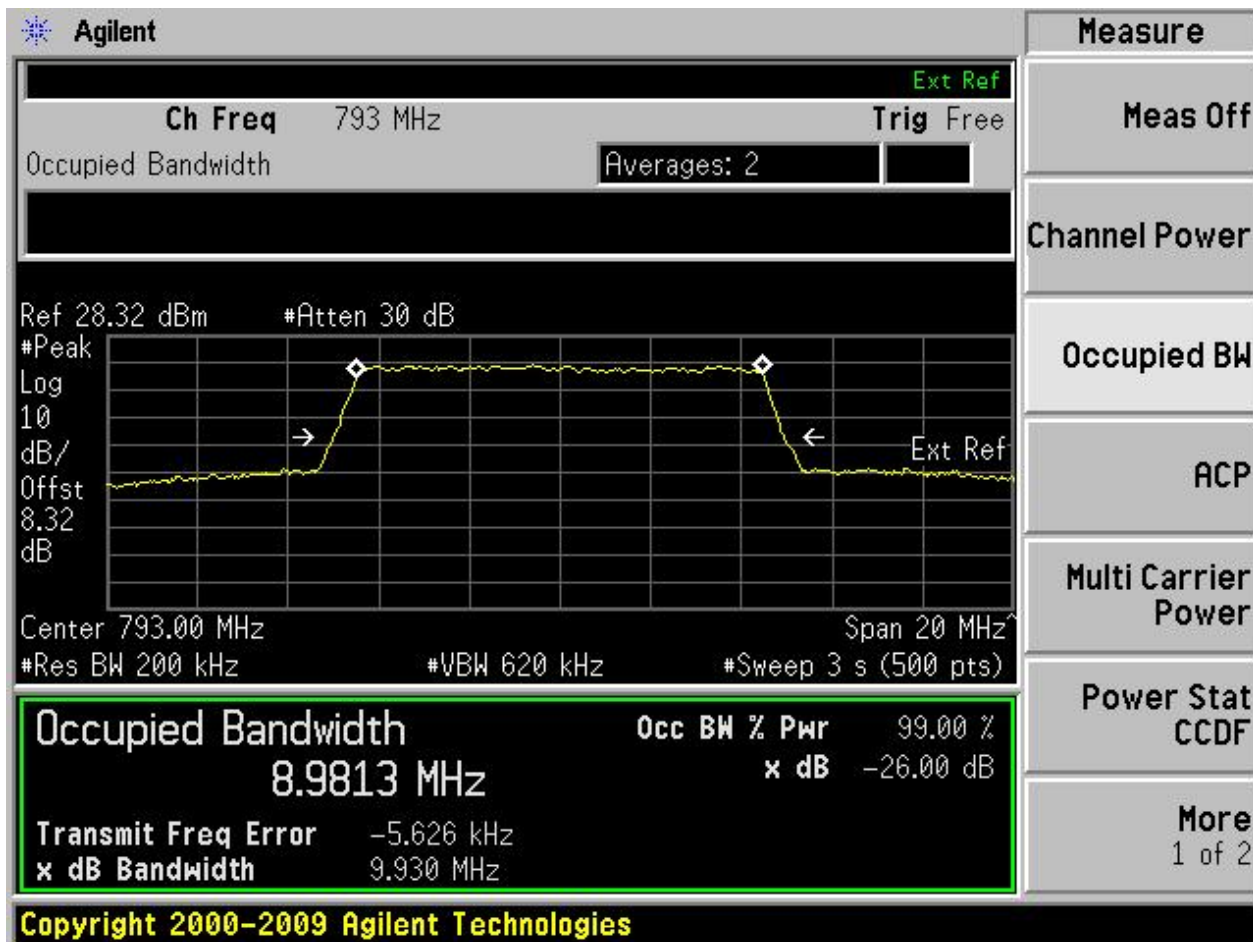
1.11 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23355, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)



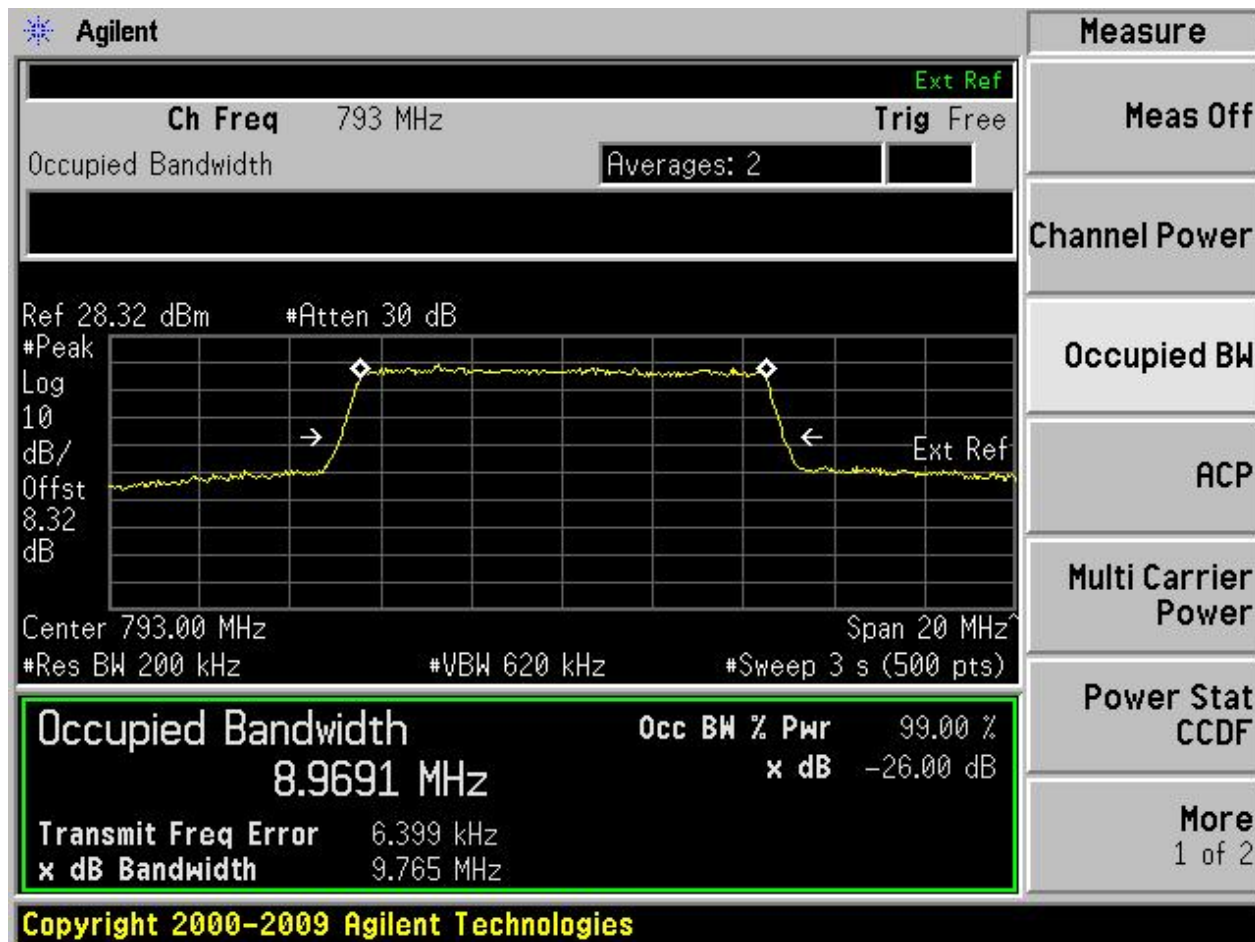
1.12 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23355, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)



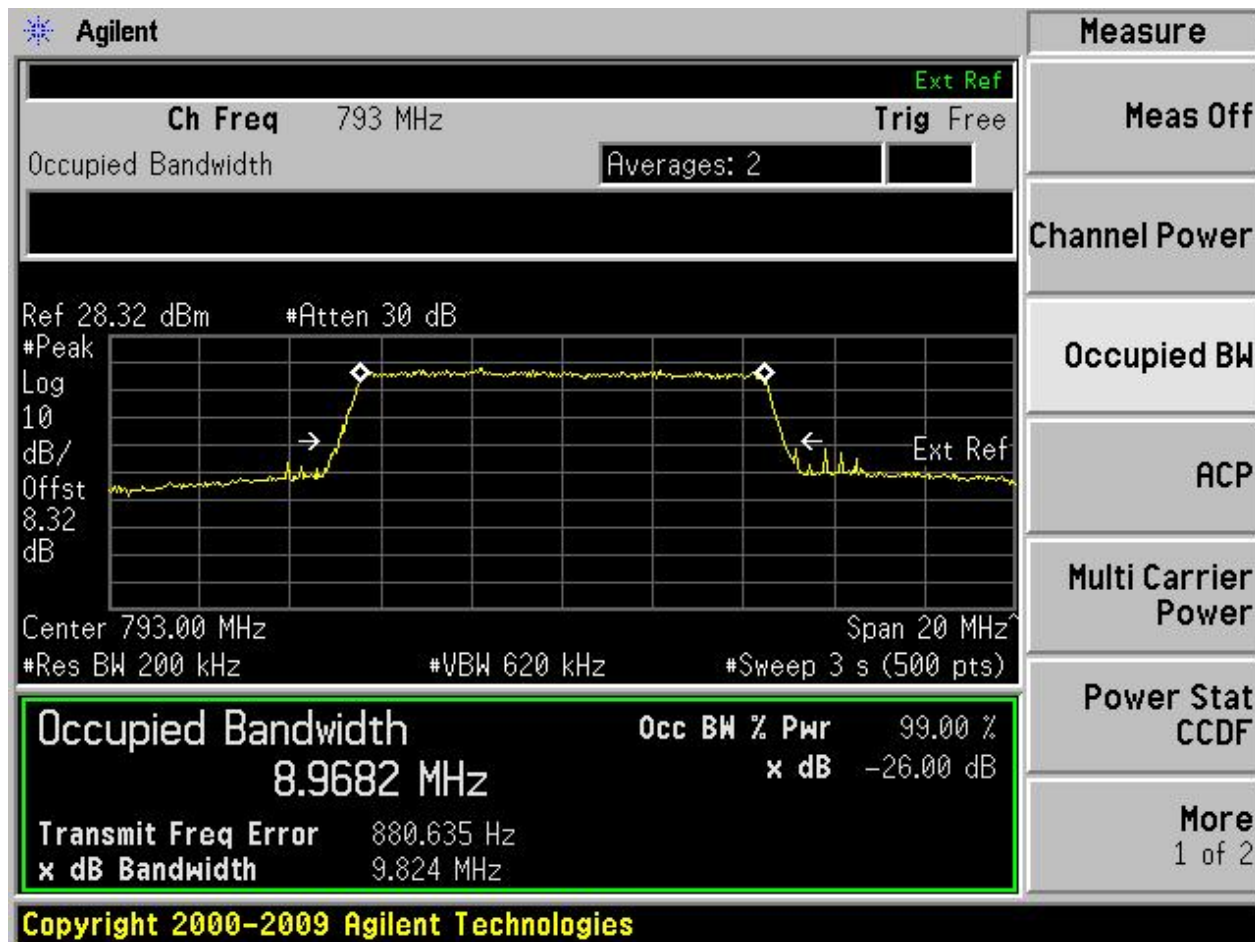
1.13 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)



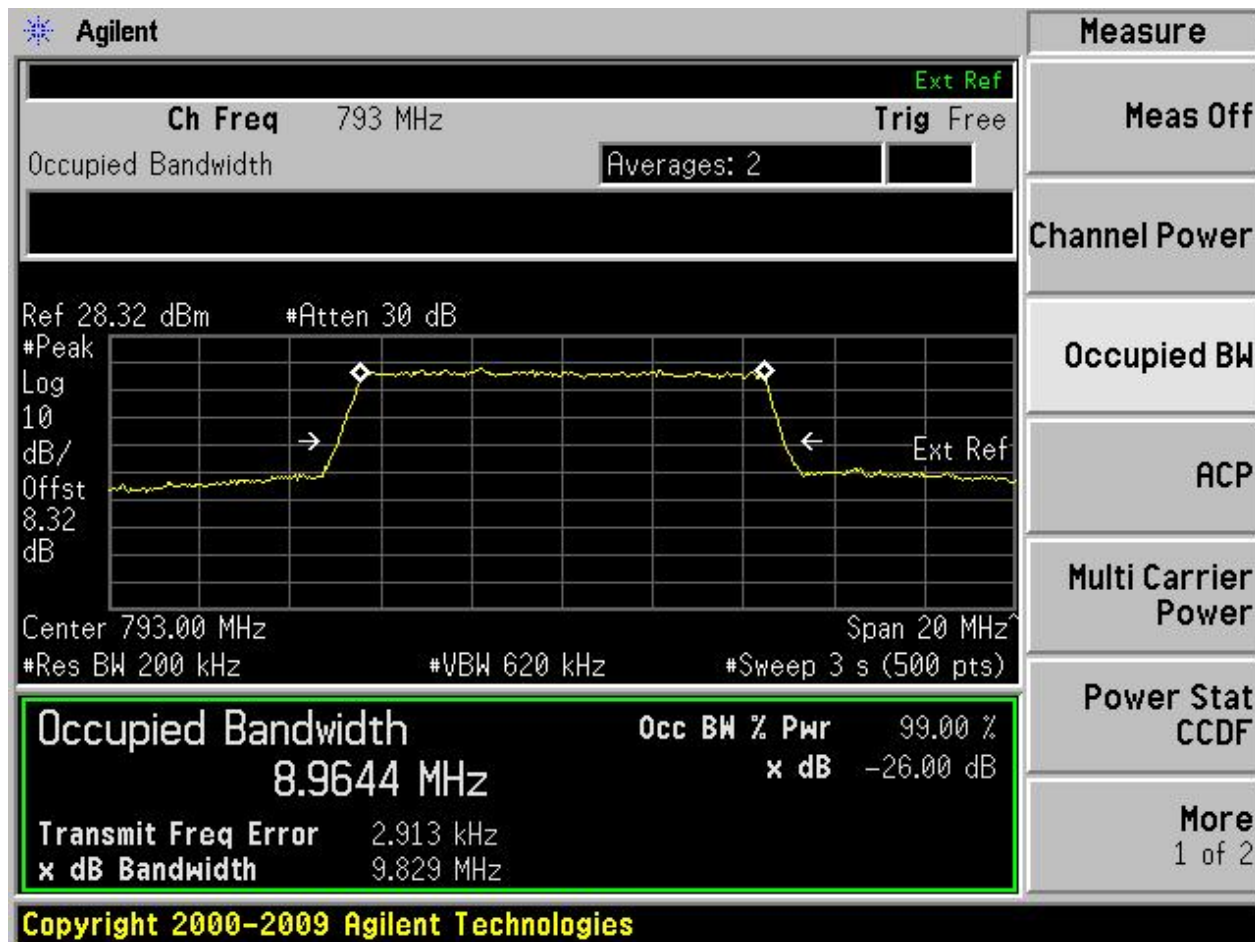
1.14 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23330, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)



1.15 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23330, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)(NTNV)

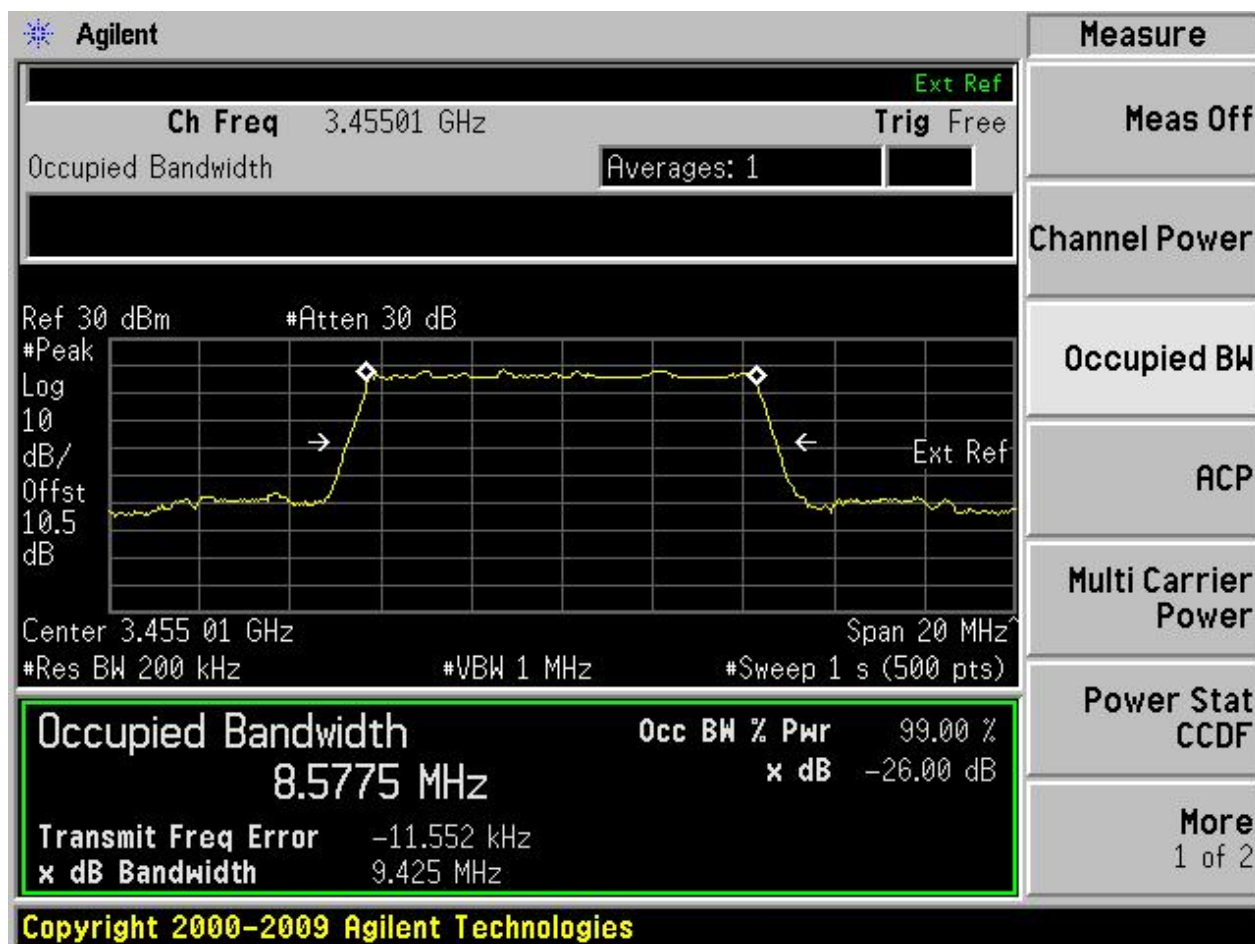


1.16 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(Channel:23330, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)(NTNV)

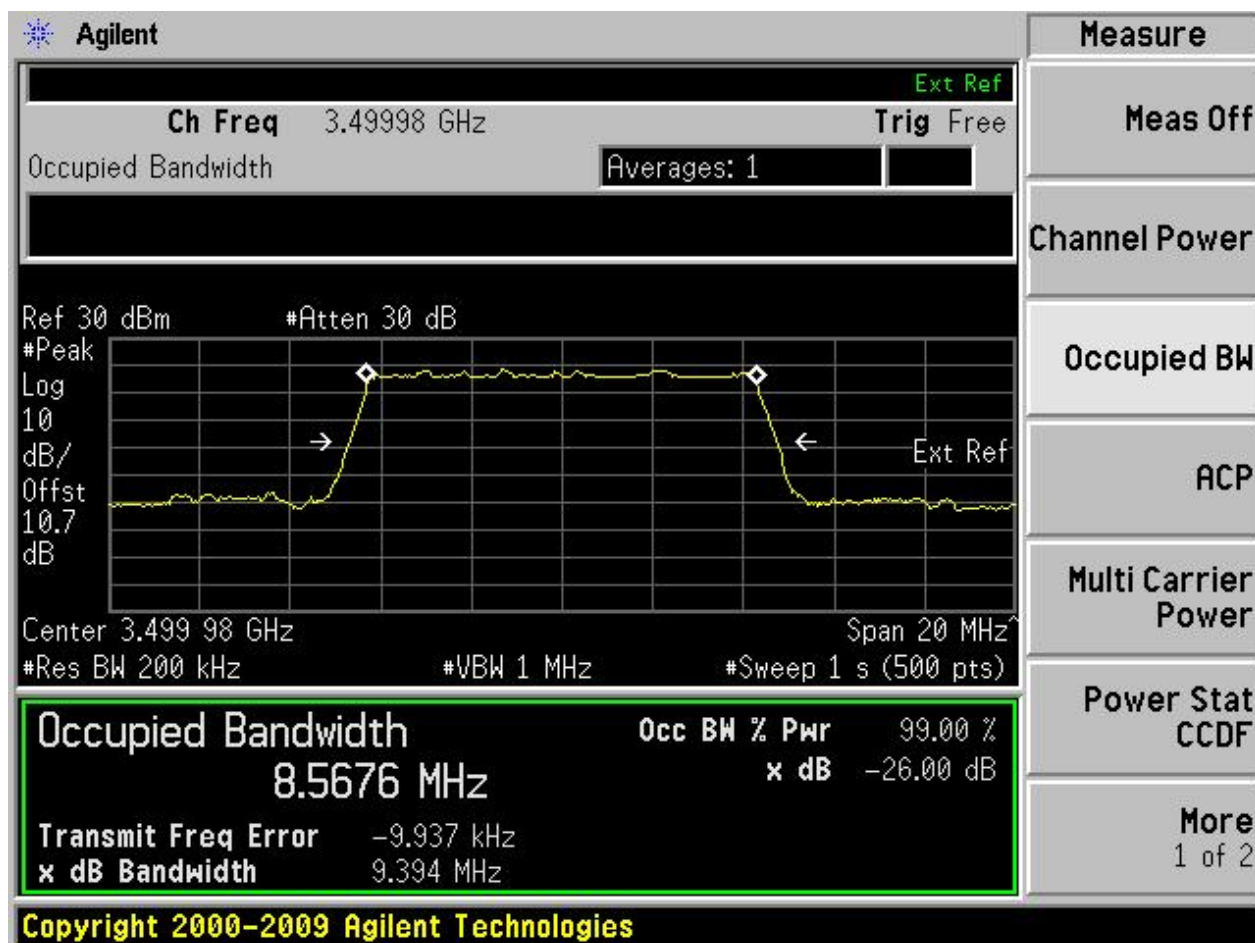


1. n77 (3450-3550)

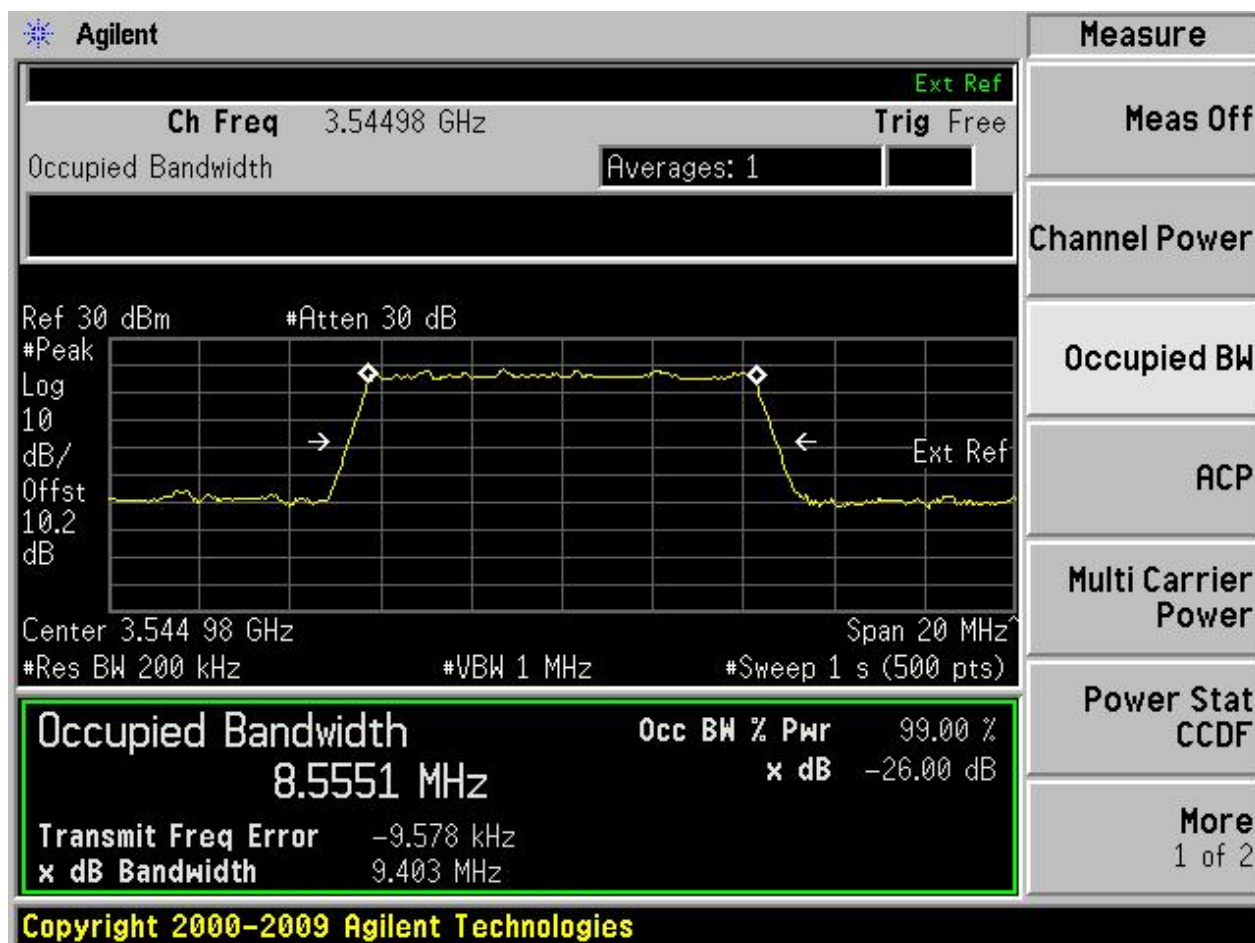
1.1 Occupied Bandwidth for SA_Part22-24-27(Channel:630334, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)(NTNV)



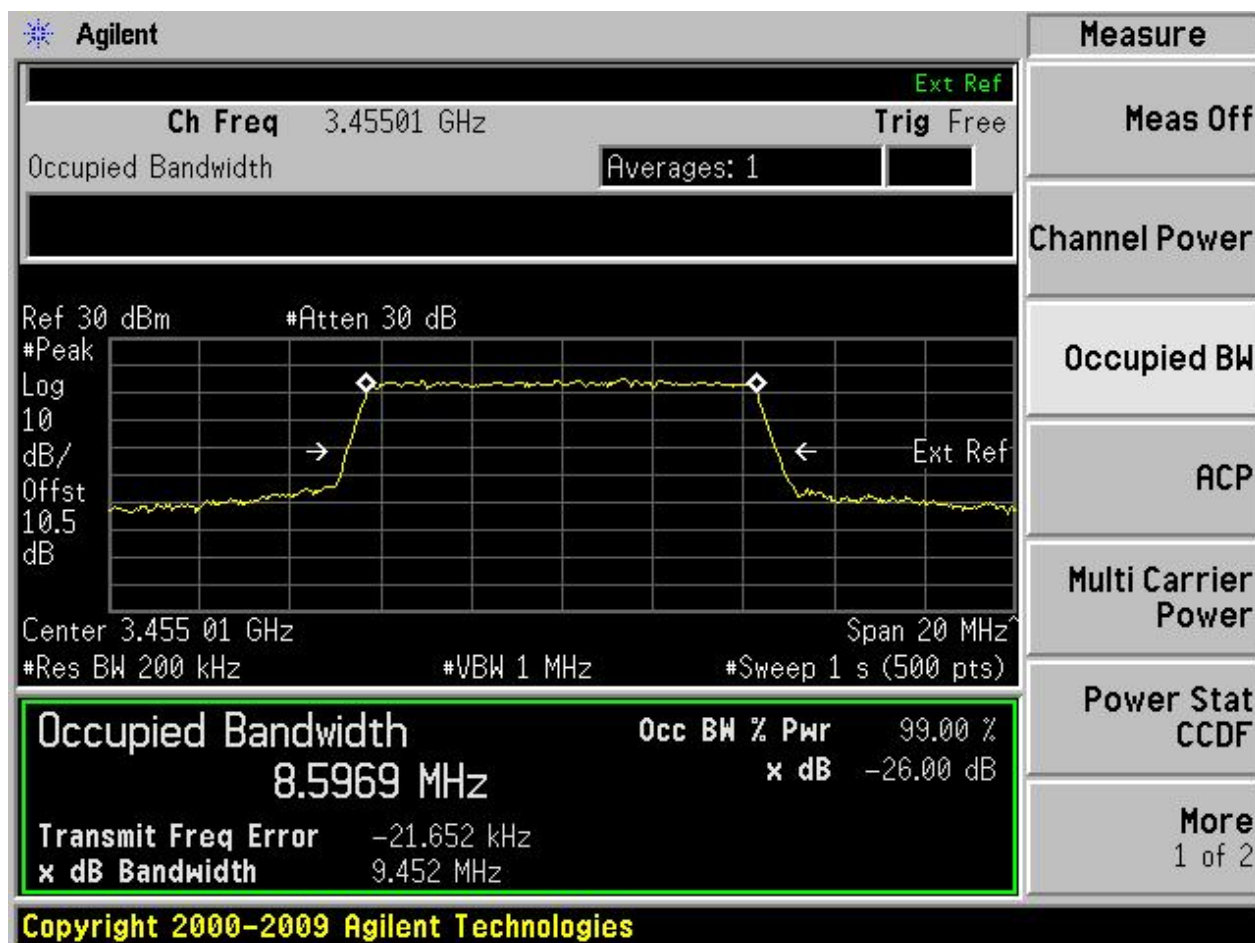
1.2 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)(NTNV)



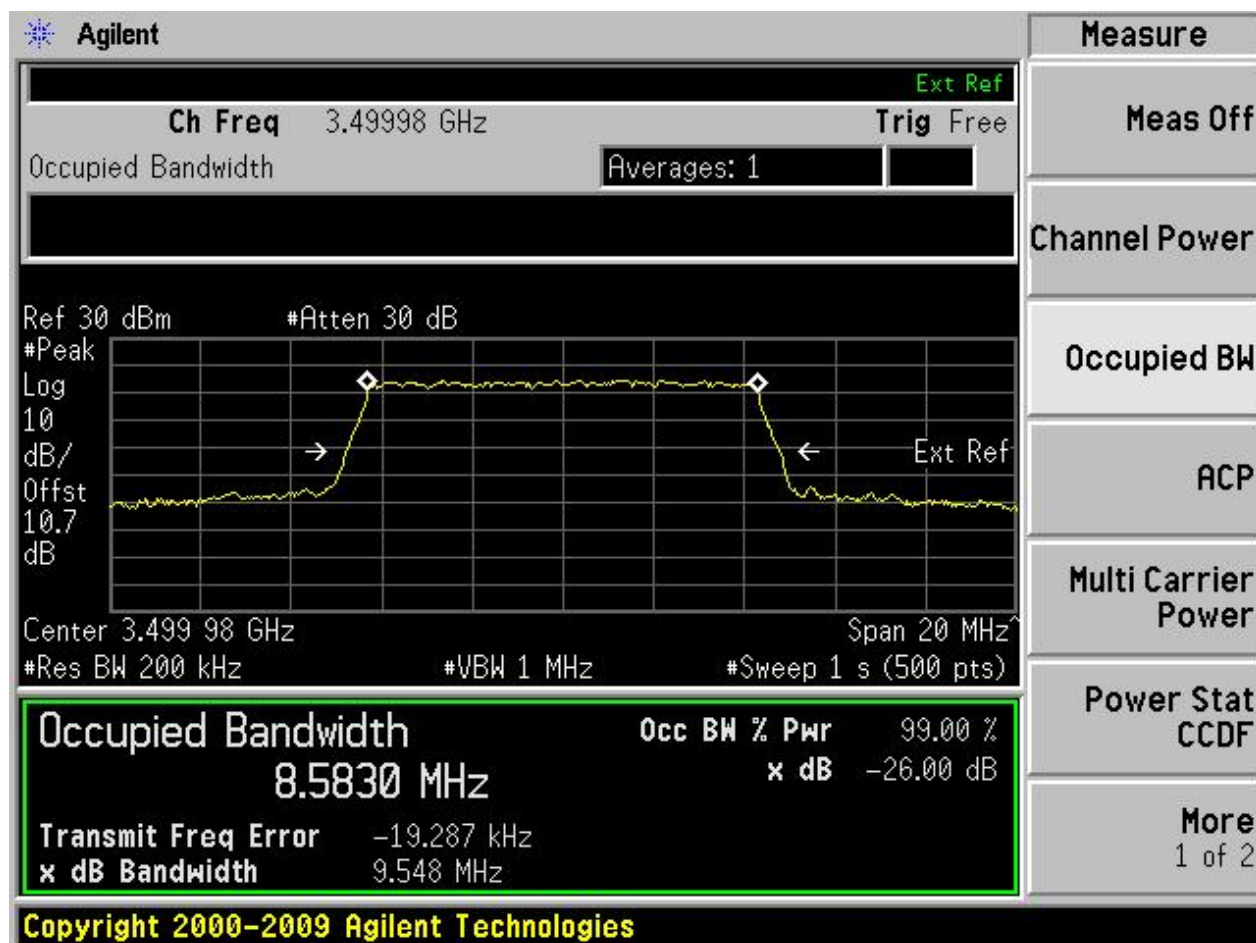
1.3 Occupied Bandwidth for SA_Part22-24-27(Channel:636332, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)(NTNV)



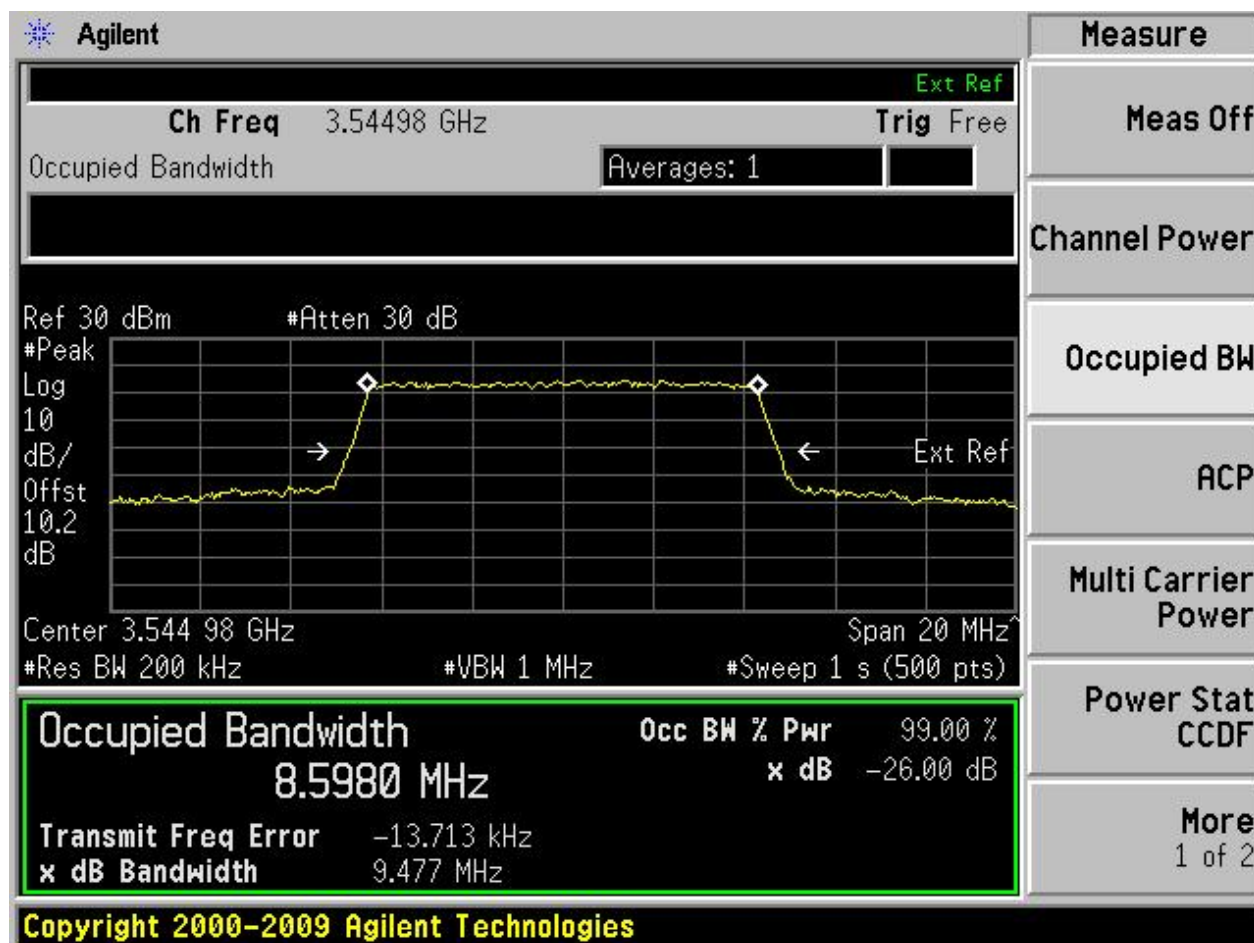
1.4 Occupied Bandwidth for SA_Part22-24-27(Channel:630334, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)(NTNV)



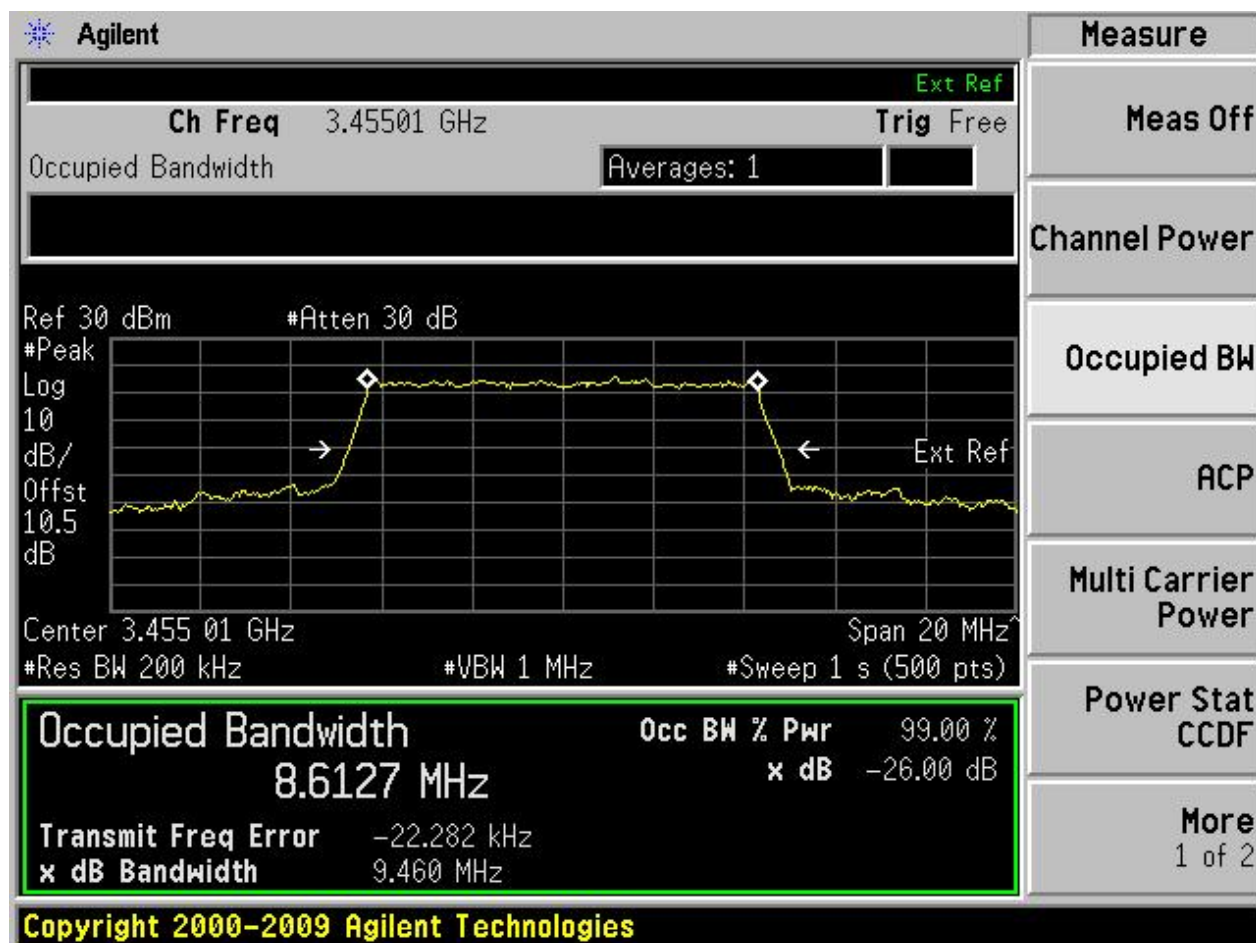
1.5 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)(NTNV)



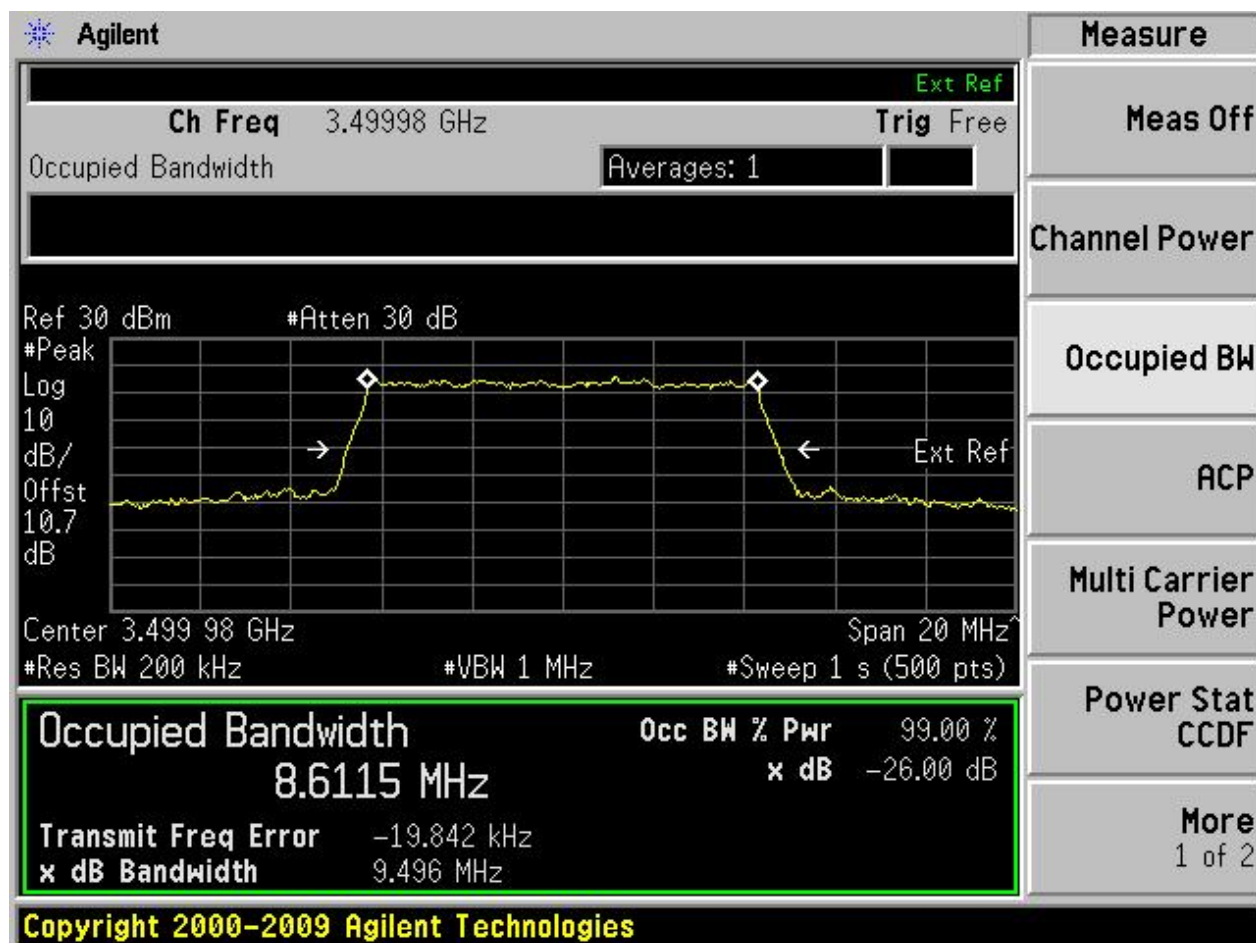
1.6 Occupied Bandwidth for SA_Part22-24-27(Channel:636332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)(NTNV)



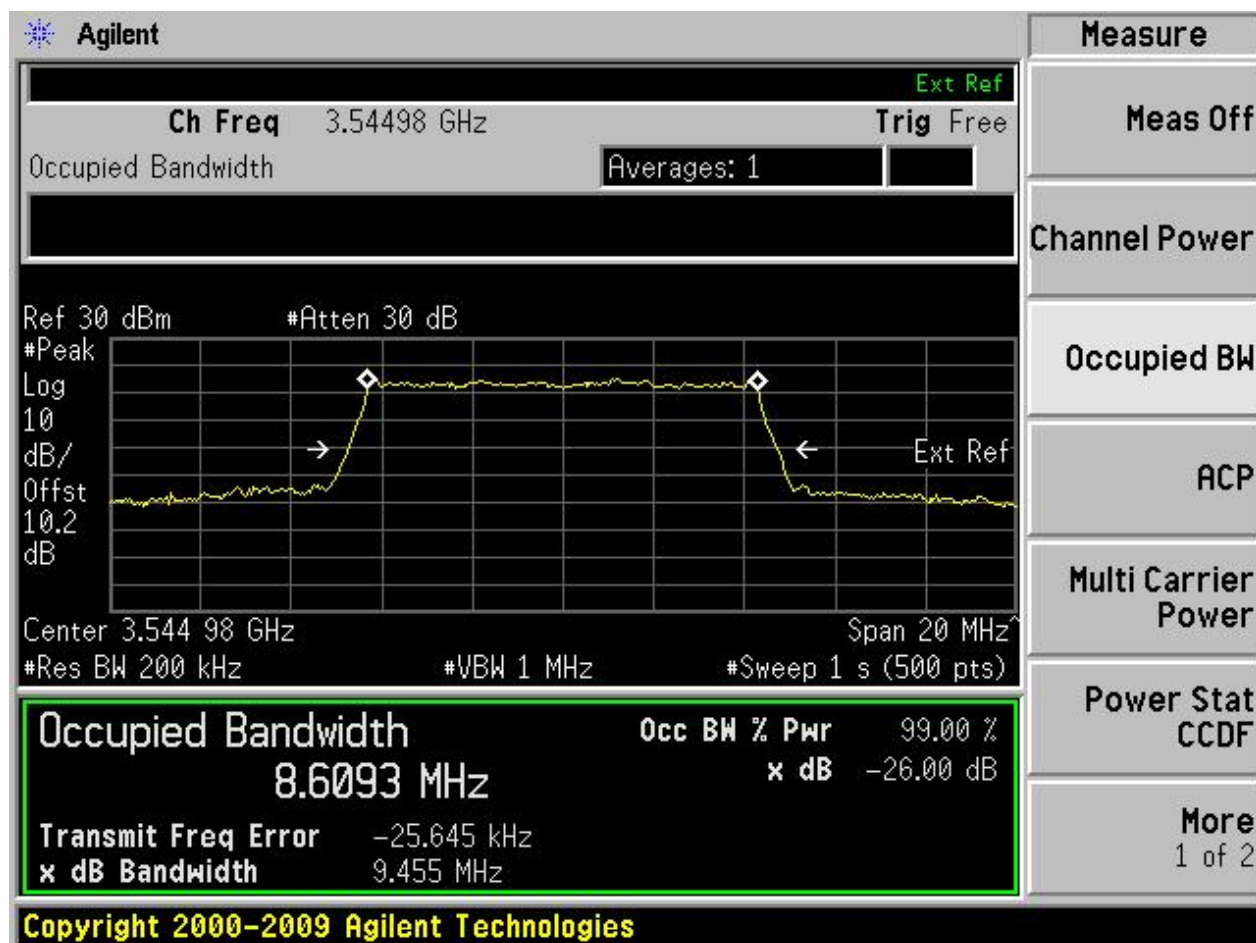
1.7 Occupied Bandwidth for SA_Part22-24-27(Channel:630334, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)(NTNV)



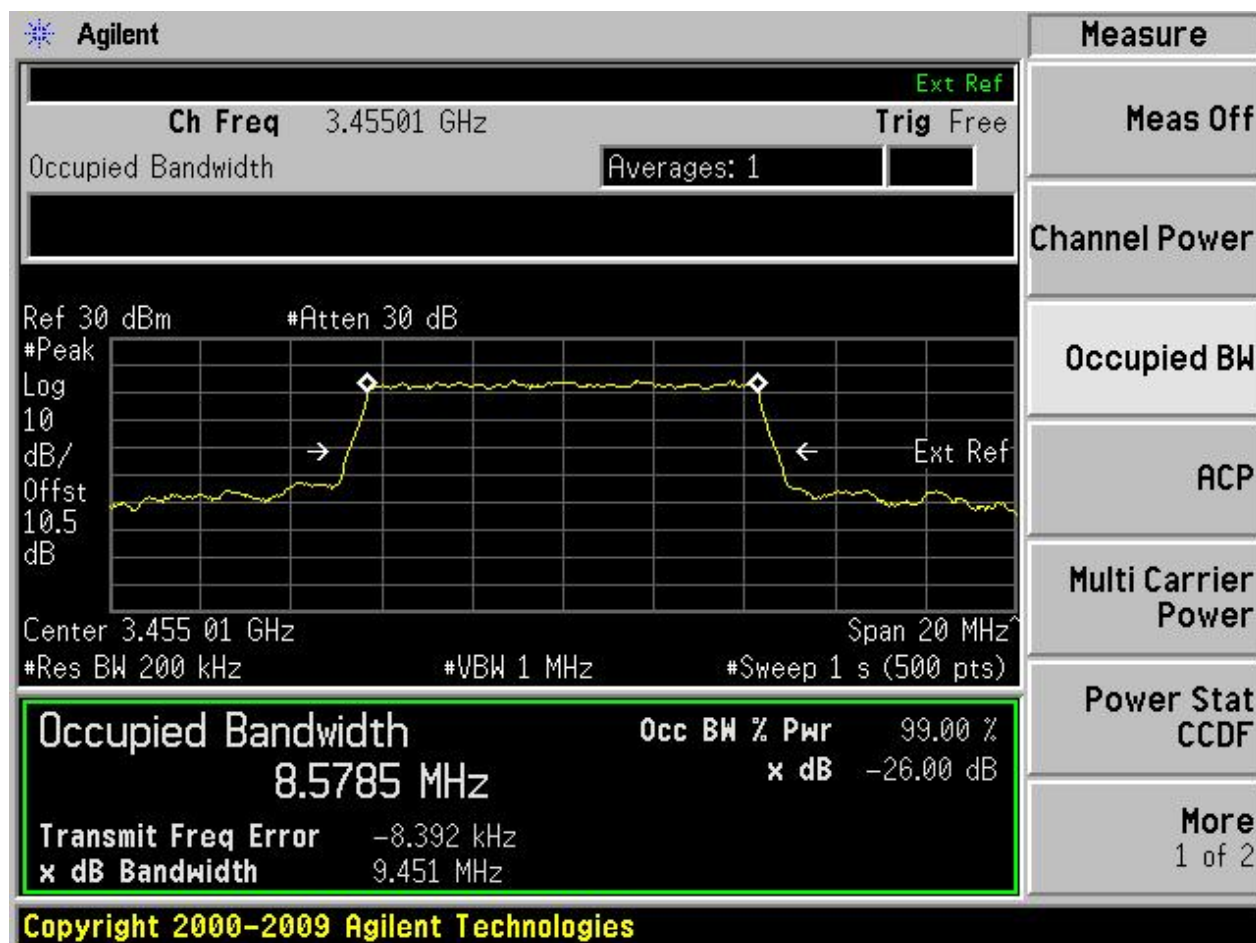
1.8 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)(NTNV)



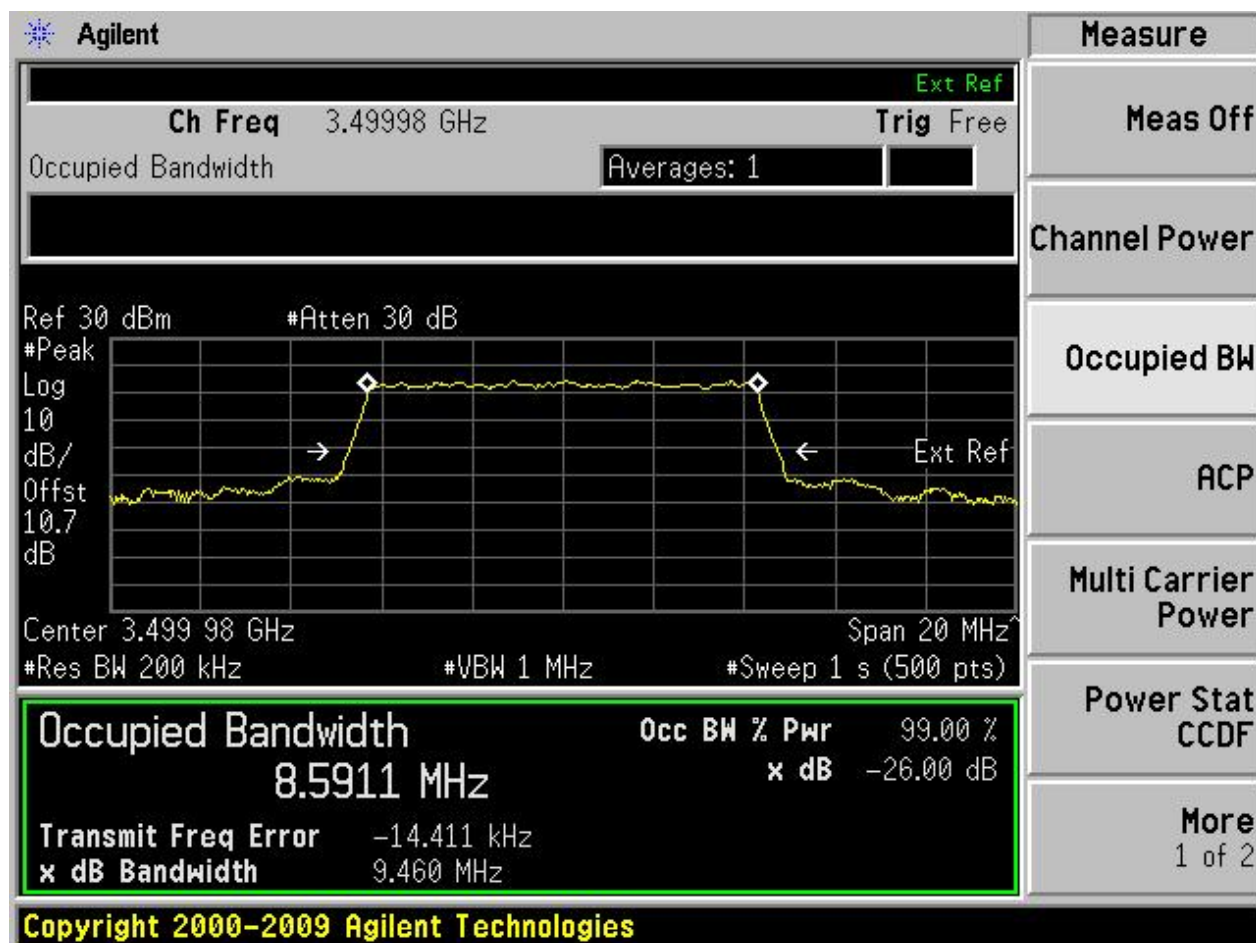
1.9 Occupied Bandwidth for SA_Part22-24-27(Channel:636332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:24, RB Position:0)(NTNV)



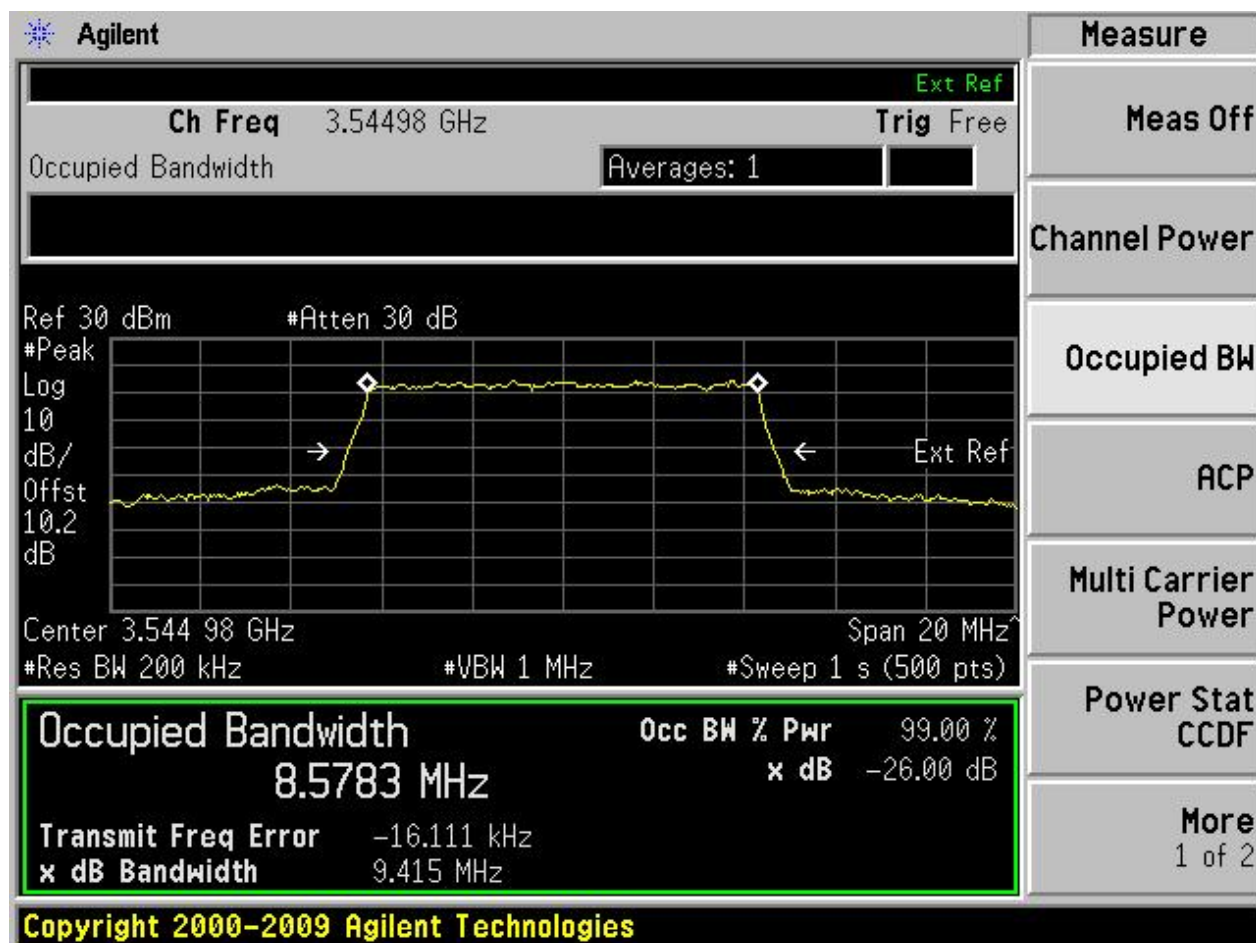
1.10 Occupied Bandwidth for SA_Part22-24-27(Channel:630334, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)(NTNV)



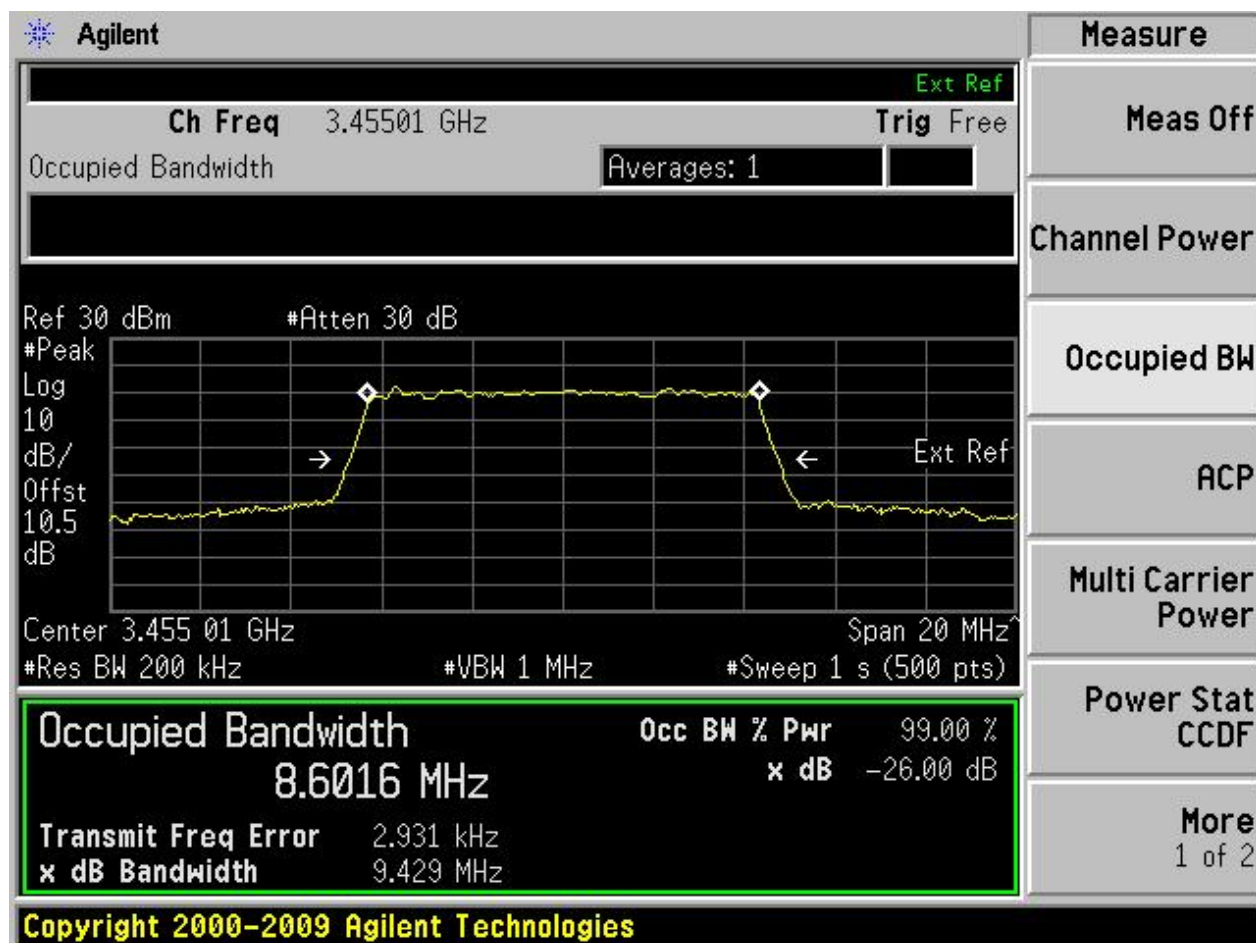
1.11 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)(NTNV)



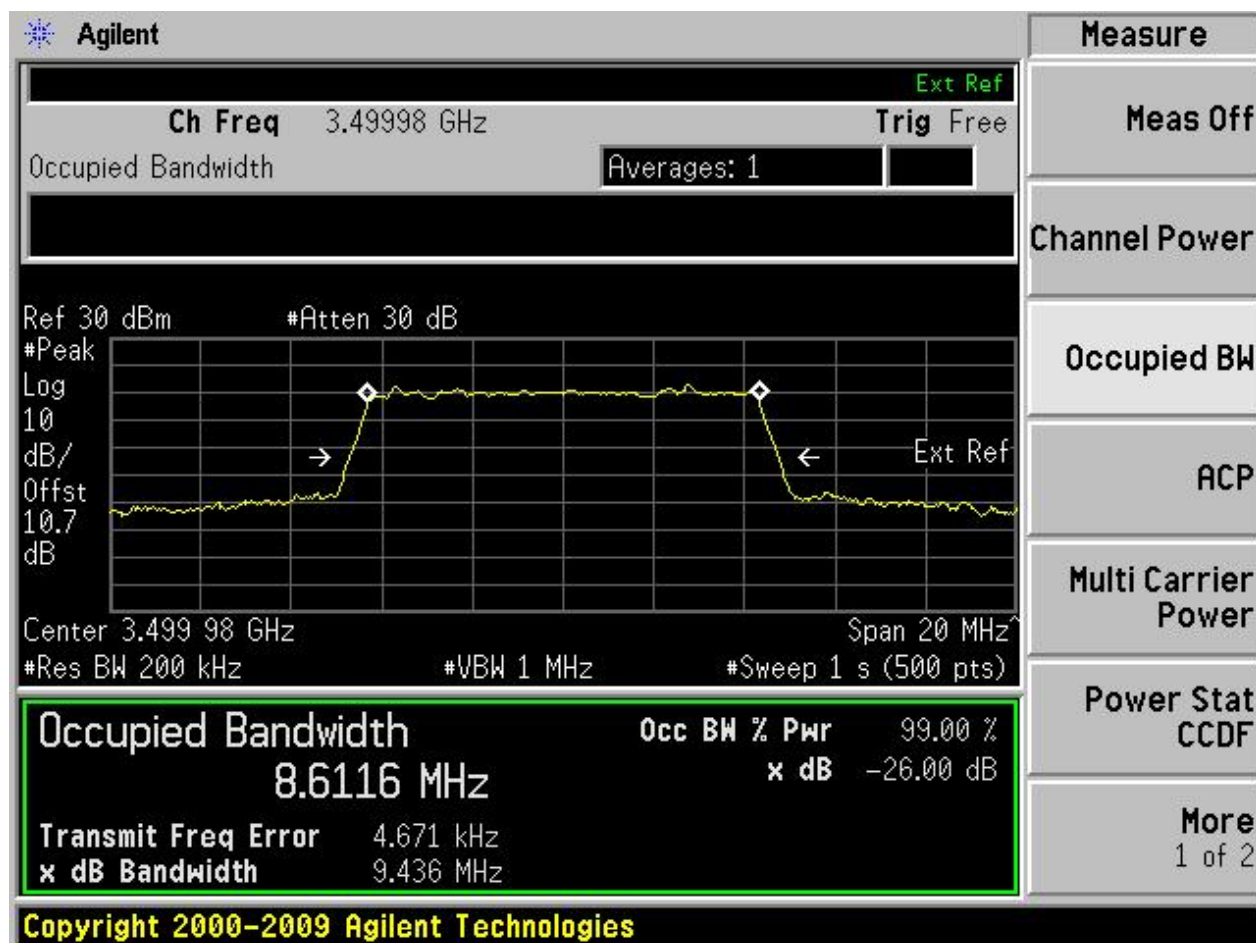
1.12 Occupied Bandwidth for SA_Part22-24-27(Channel:636332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:24, RB Position:0)(NTNV)



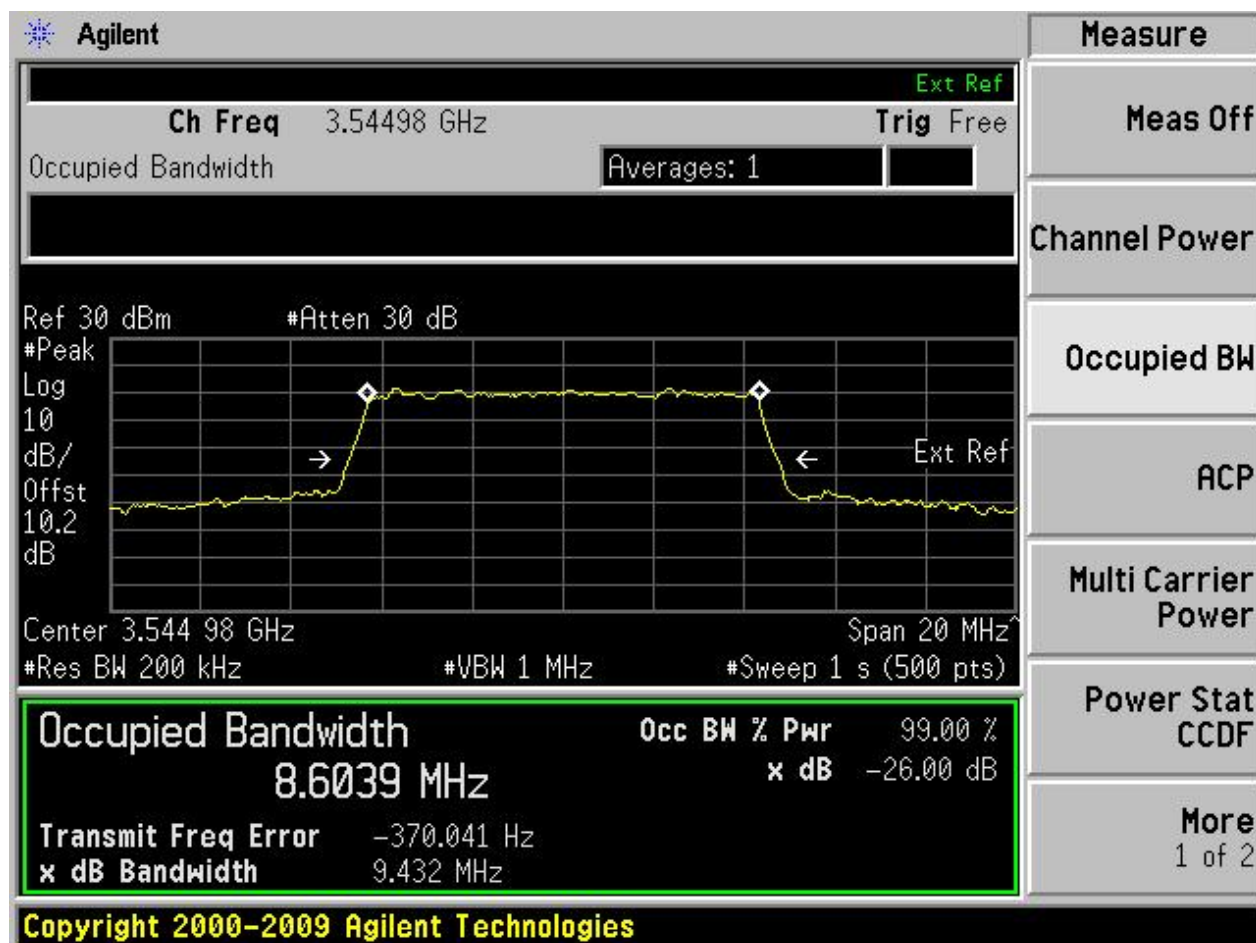
1.13 Occupied Bandwidth for SA_Part22-24-27(Channel:630334, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)(NTNV)



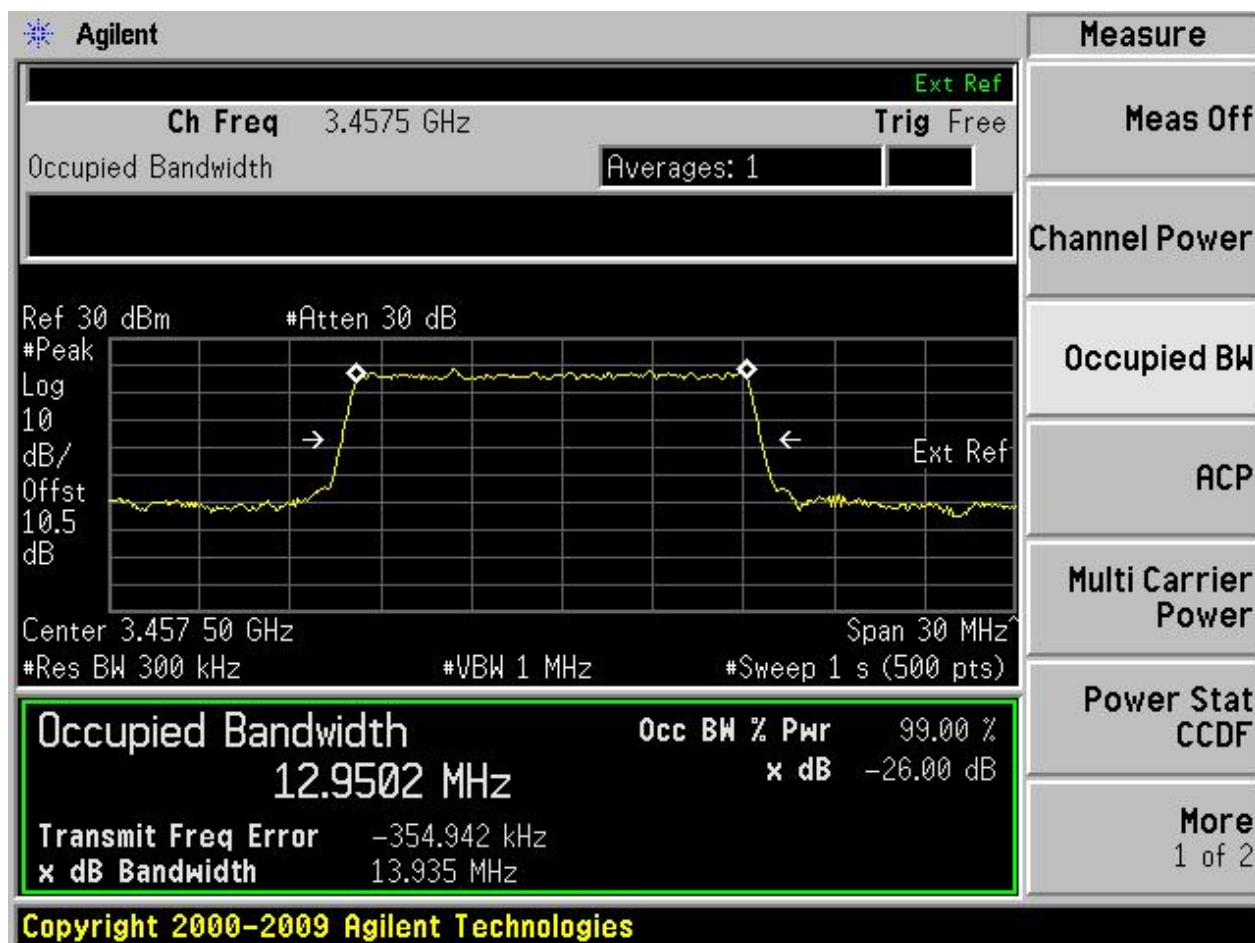
1.14 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)(NTNV)



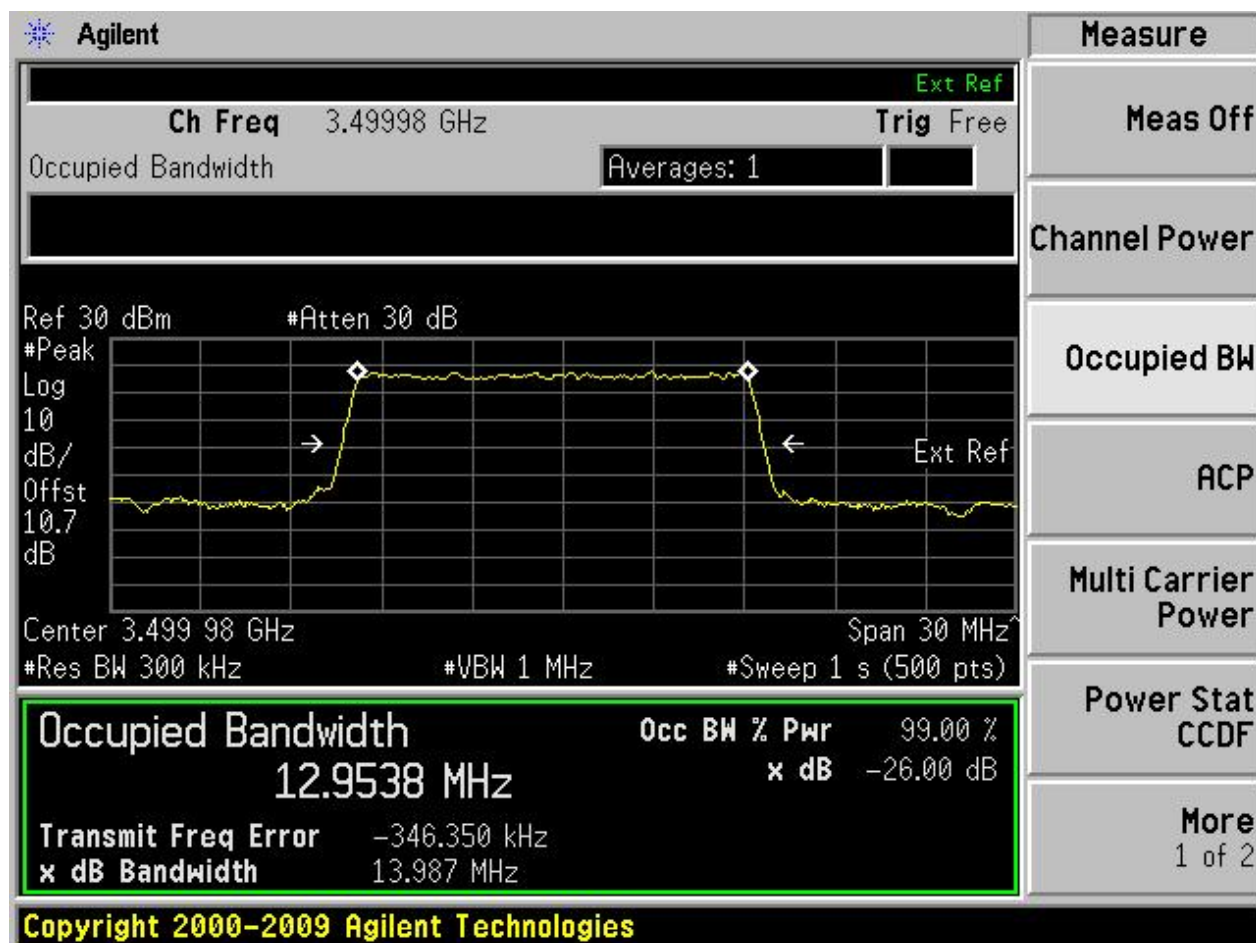
1.15 Occupied Bandwidth for SA_Part22-24-27(Channel:636332, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:24, RB Position:0)(NTNV)



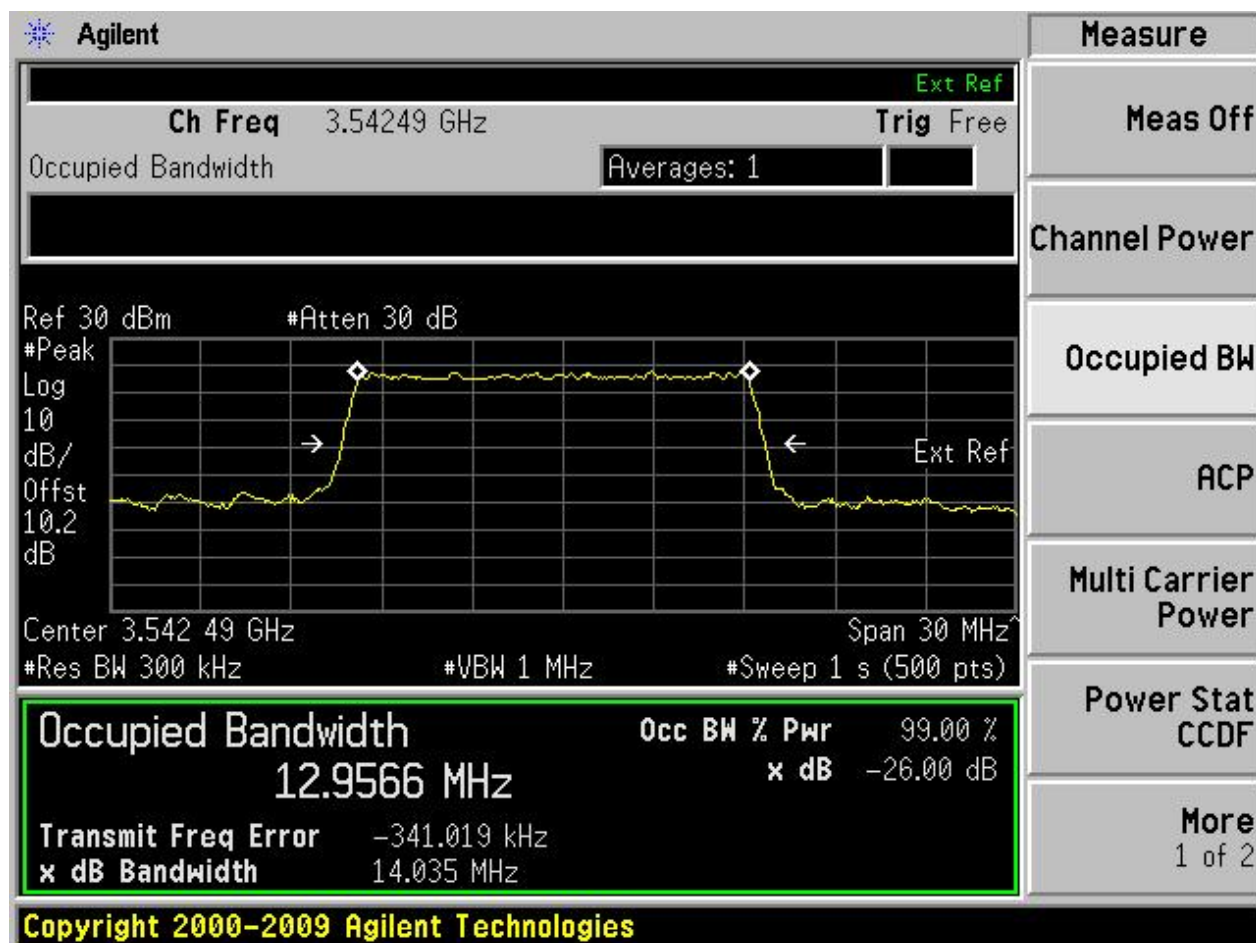
1.16 Occupied Bandwidth for SA_Part22-24-27(Channel:630500, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)(NTNV)



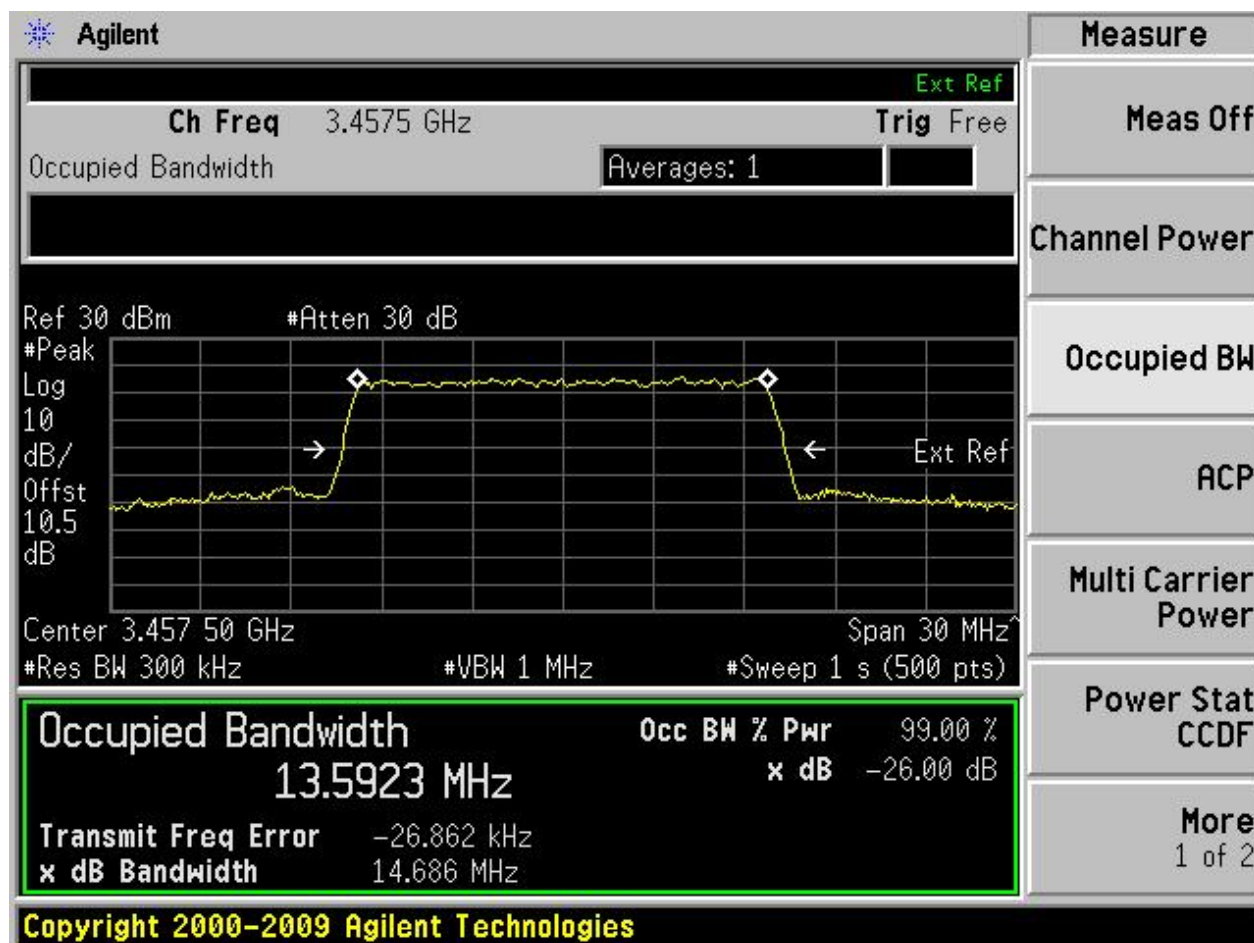
1.17 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)(NTNV)



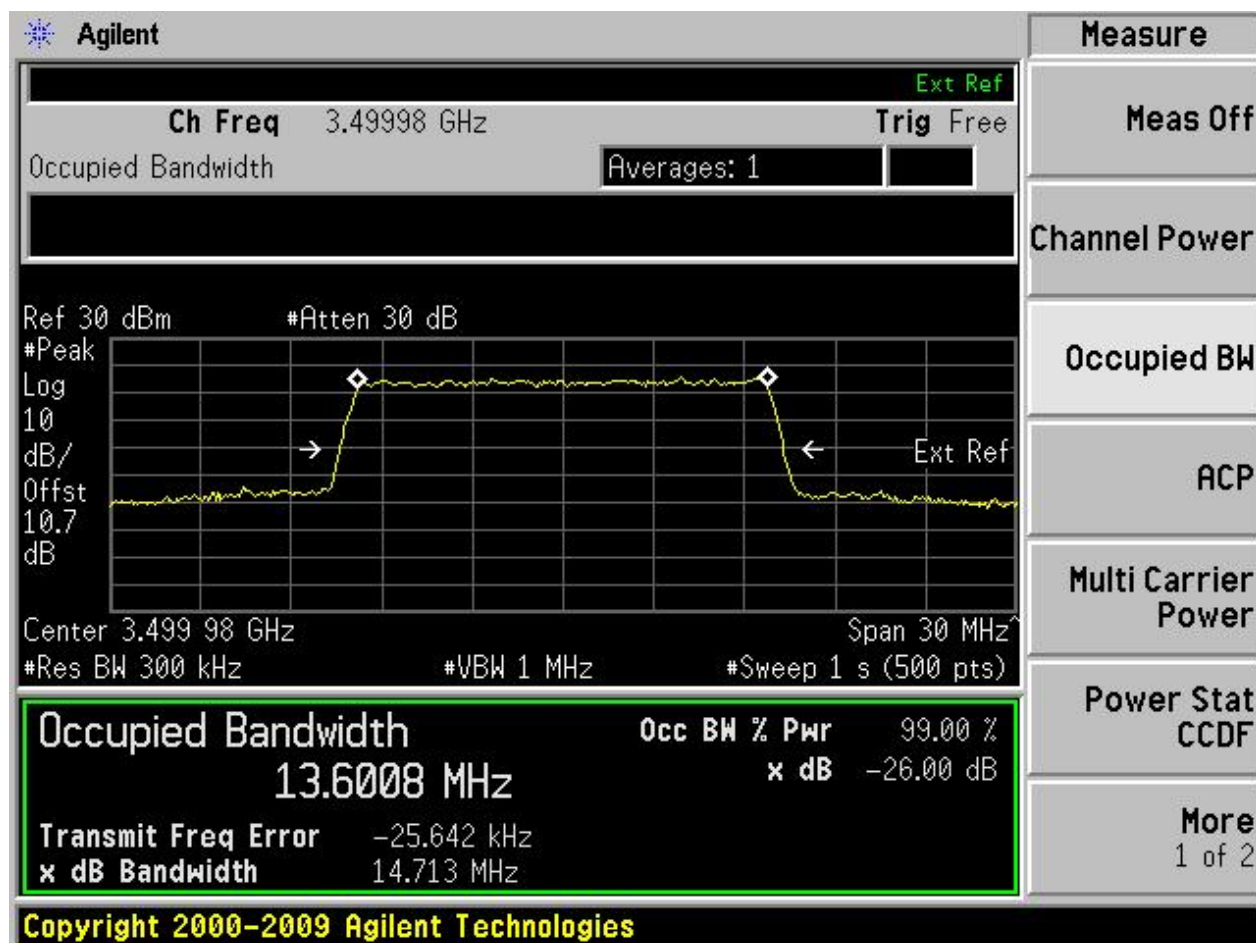
1.18 Occupied Bandwidth for SA_Part22-24-27(Channel:636166, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)(NTNV)



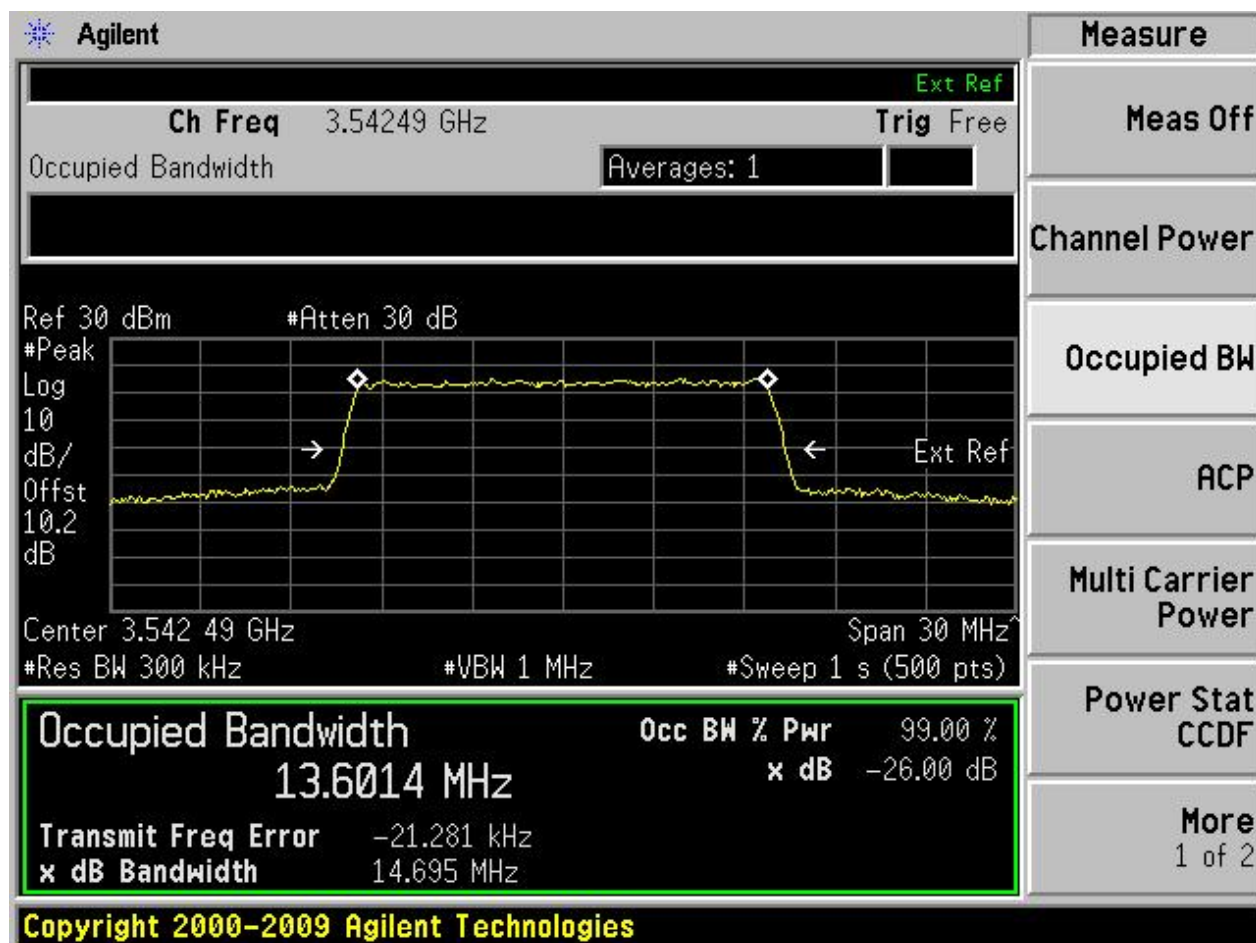
1.19 Occupied Bandwidth for SA_Part22-24-27(Channel:630500, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)(NTNV)



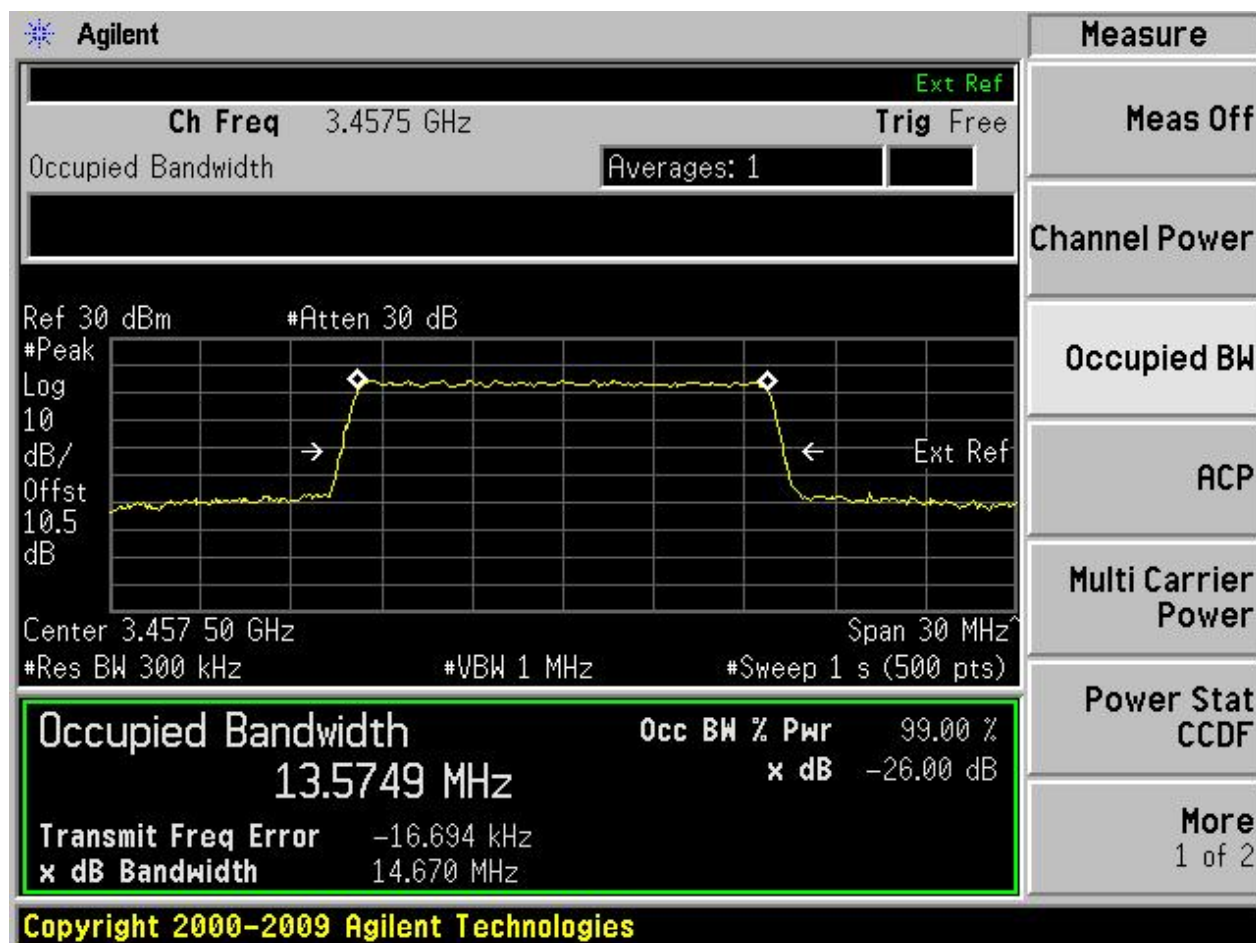
1.20 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)(NTNV)



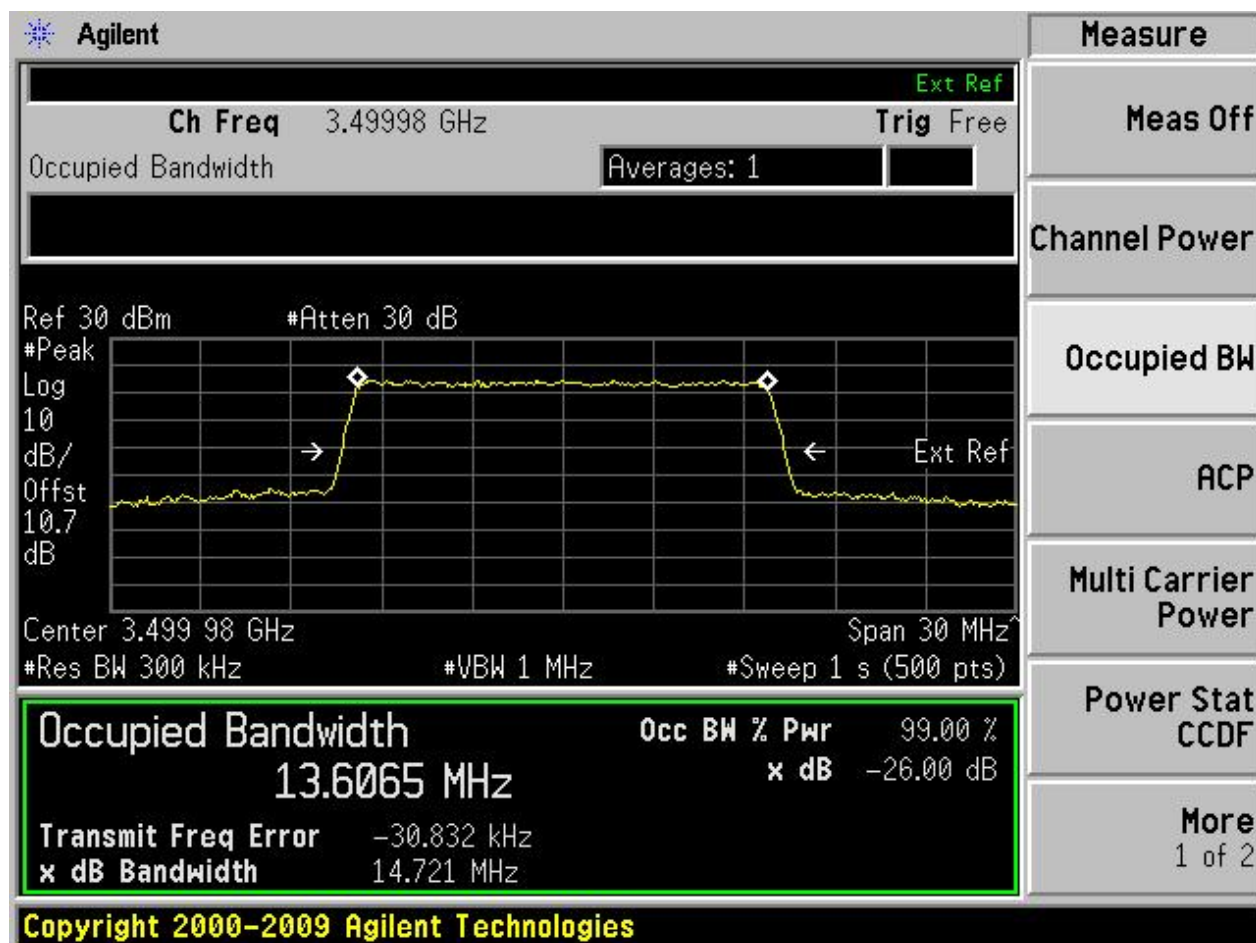
1.21 Occupied Bandwidth for SA_Part22-24-27(Channel:636166, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)(NTNV)



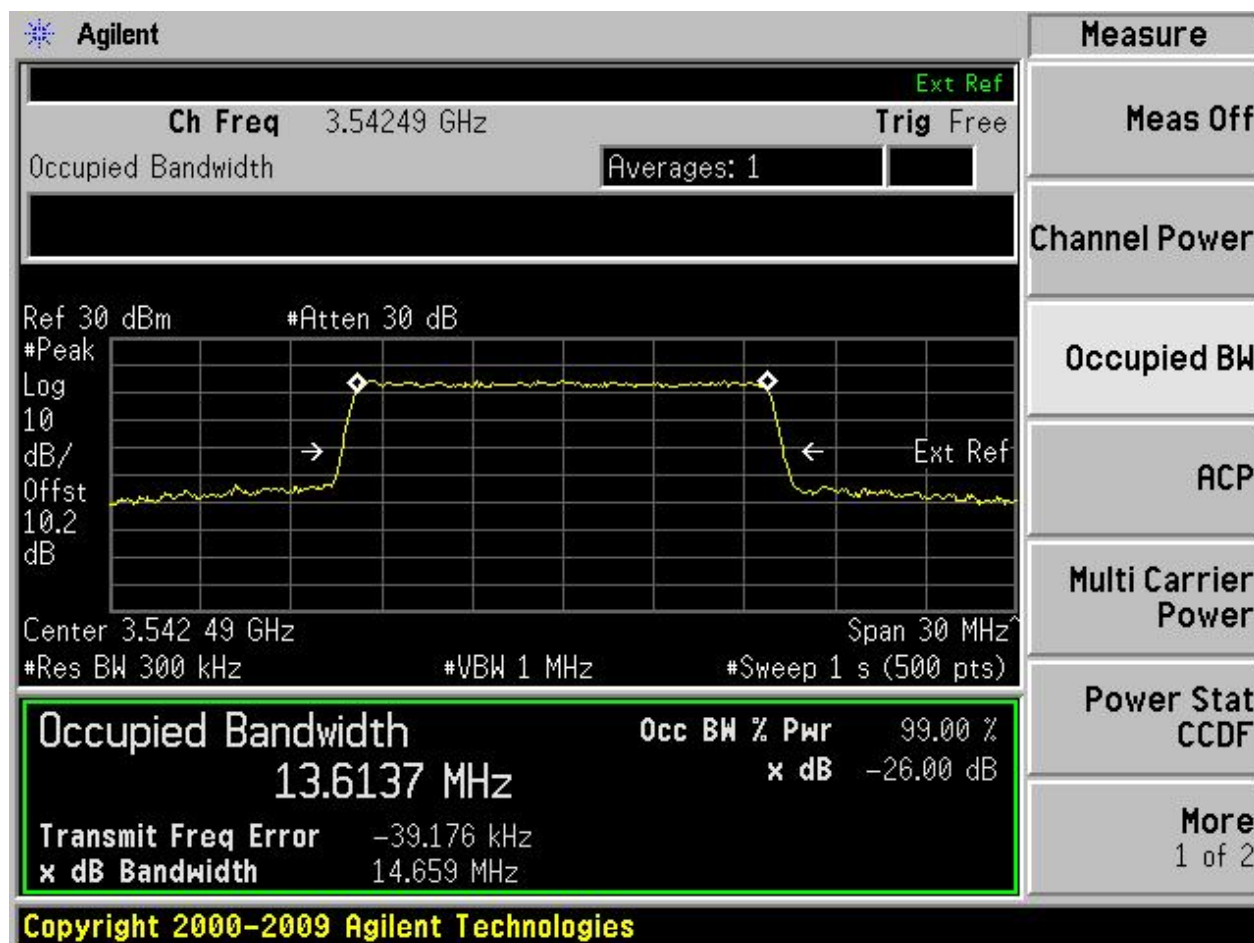
1.22 Occupied Bandwidth for SA_Part22-24-27(Channel:630500, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)(NTNV)



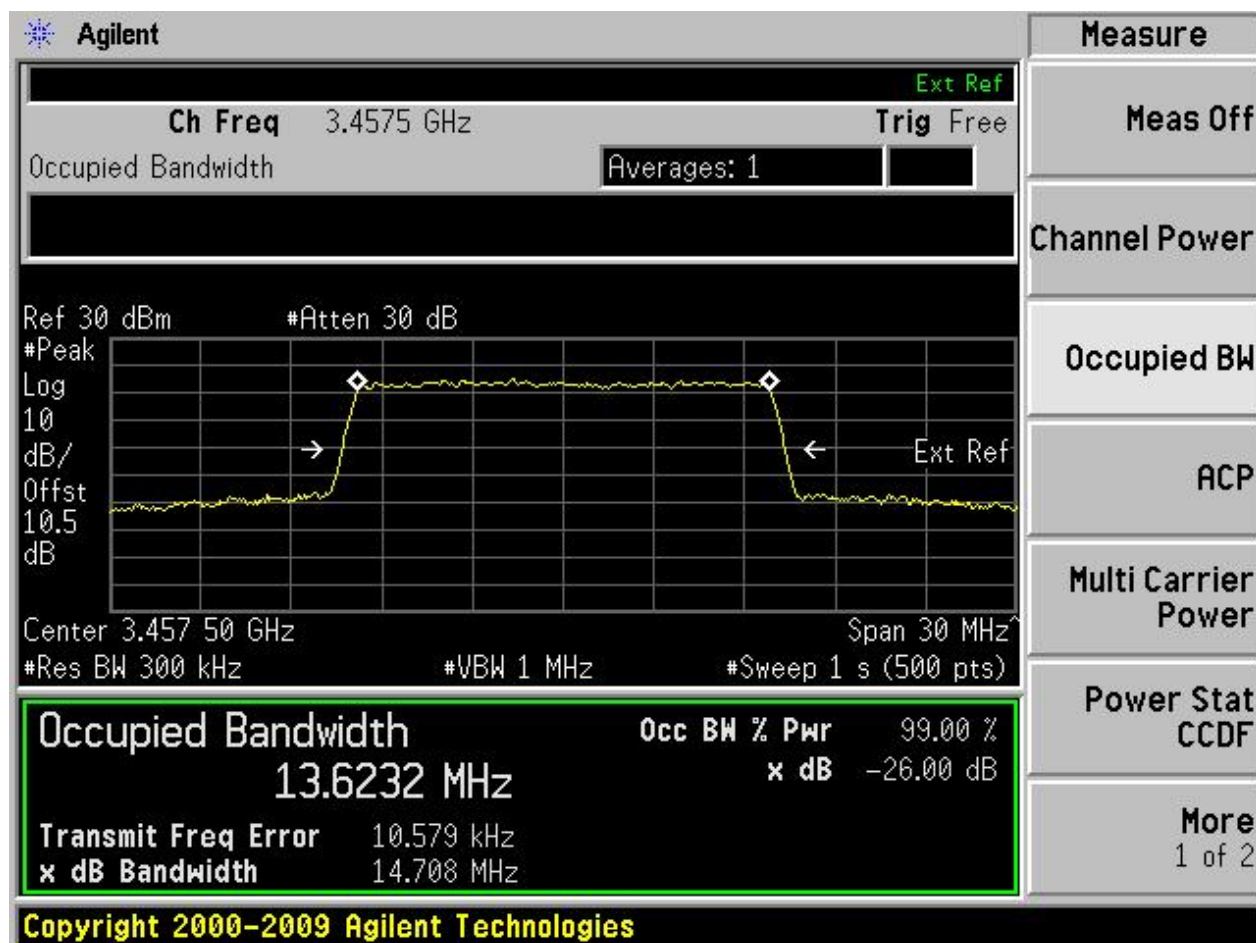
1.23 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)(NTNV)



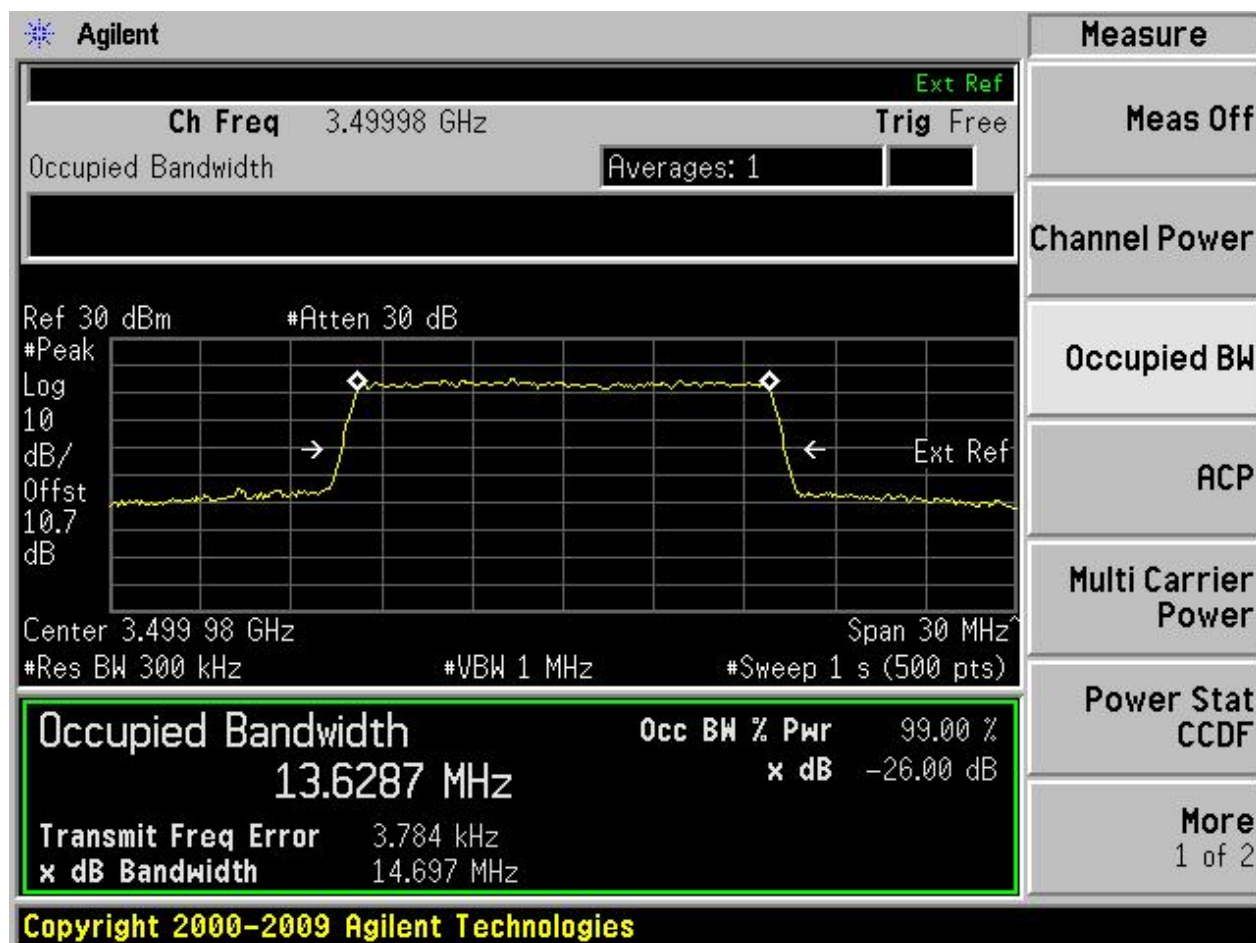
1.24 Occupied Bandwidth for SA_Part22-24-27(Channel:636166, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:38, RB Position:0)(NTNV)



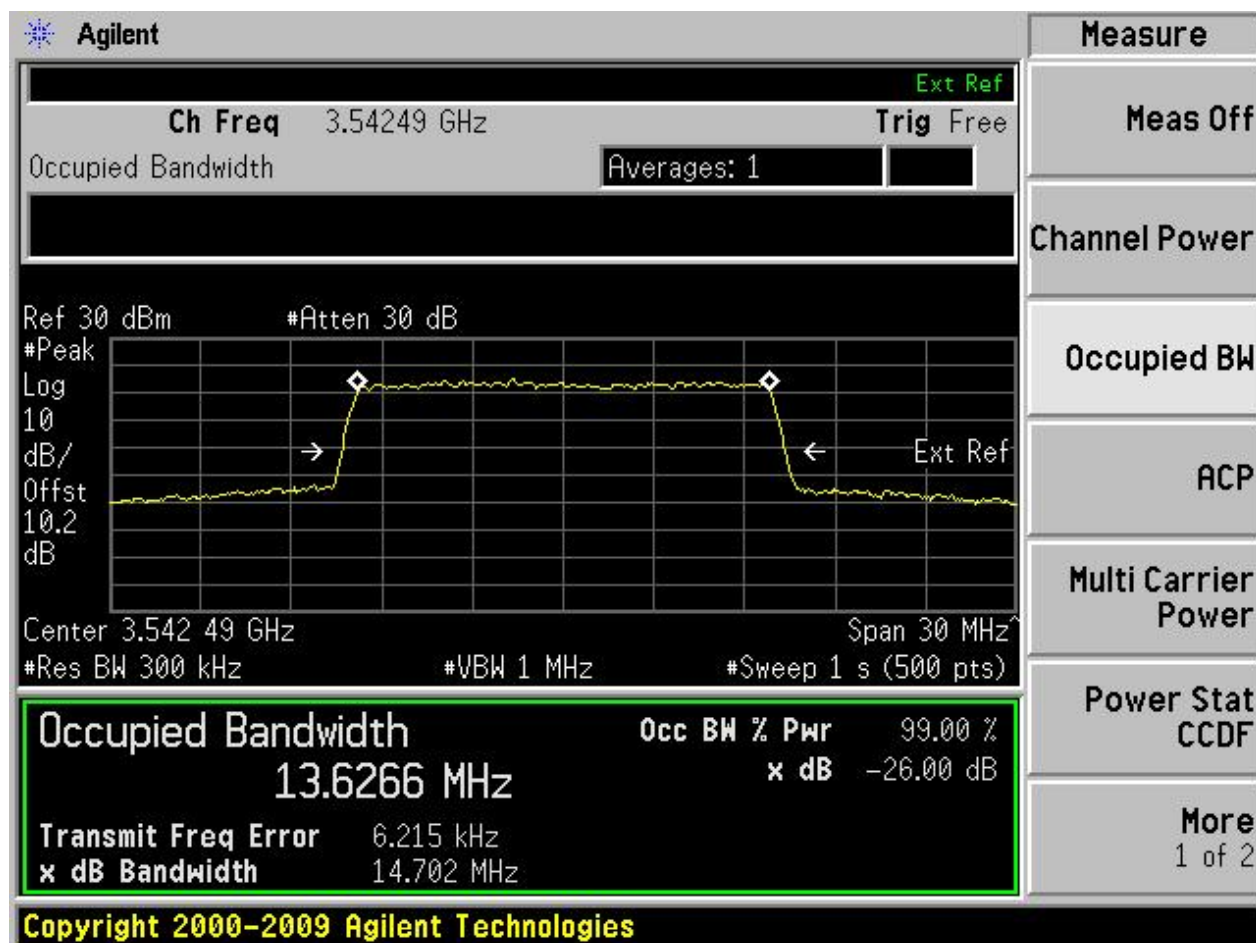
1.25 Occupied Bandwidth for SA_Part22-24-27(Channel:630500, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)(NTNV)



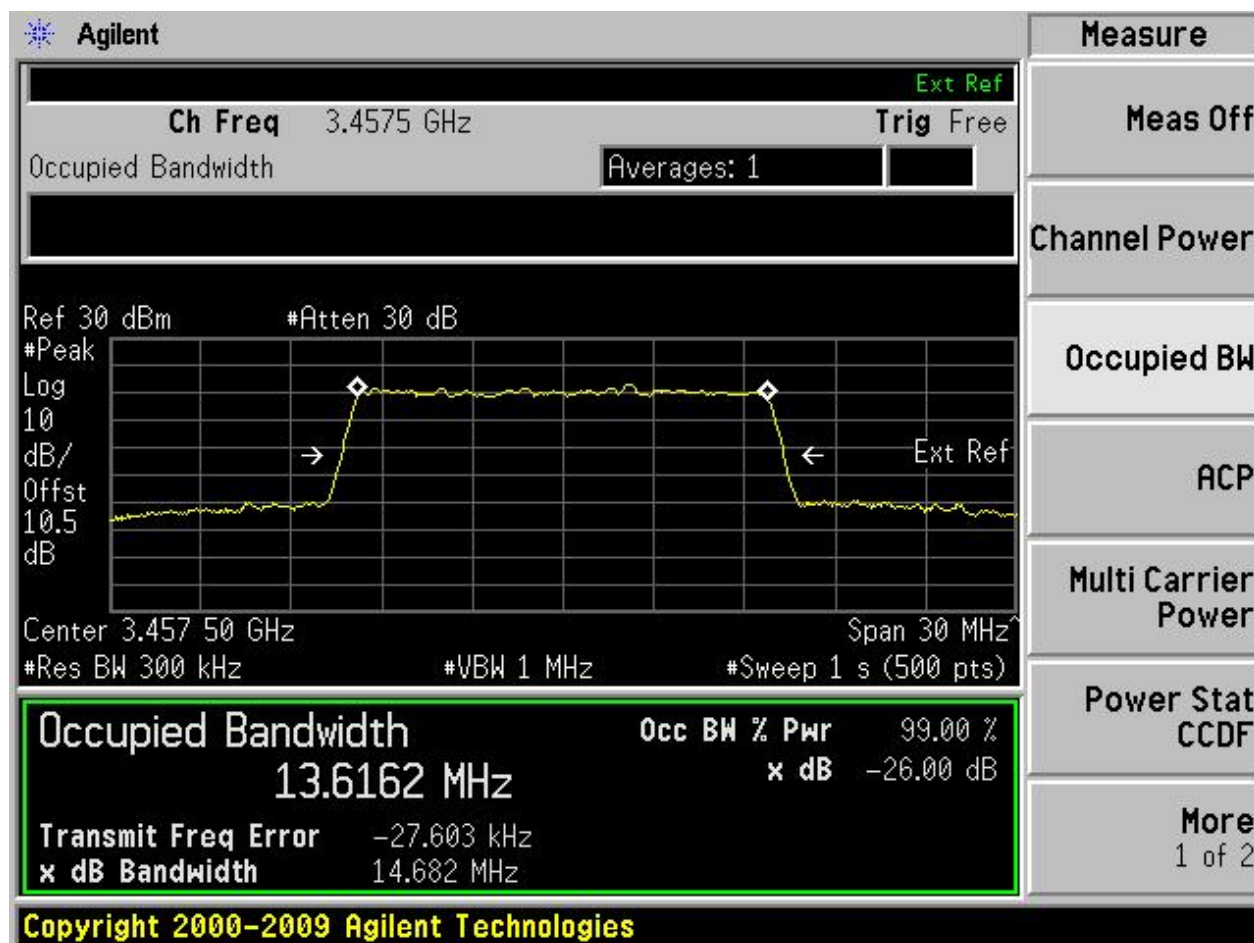
1.26 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)(NTNV)



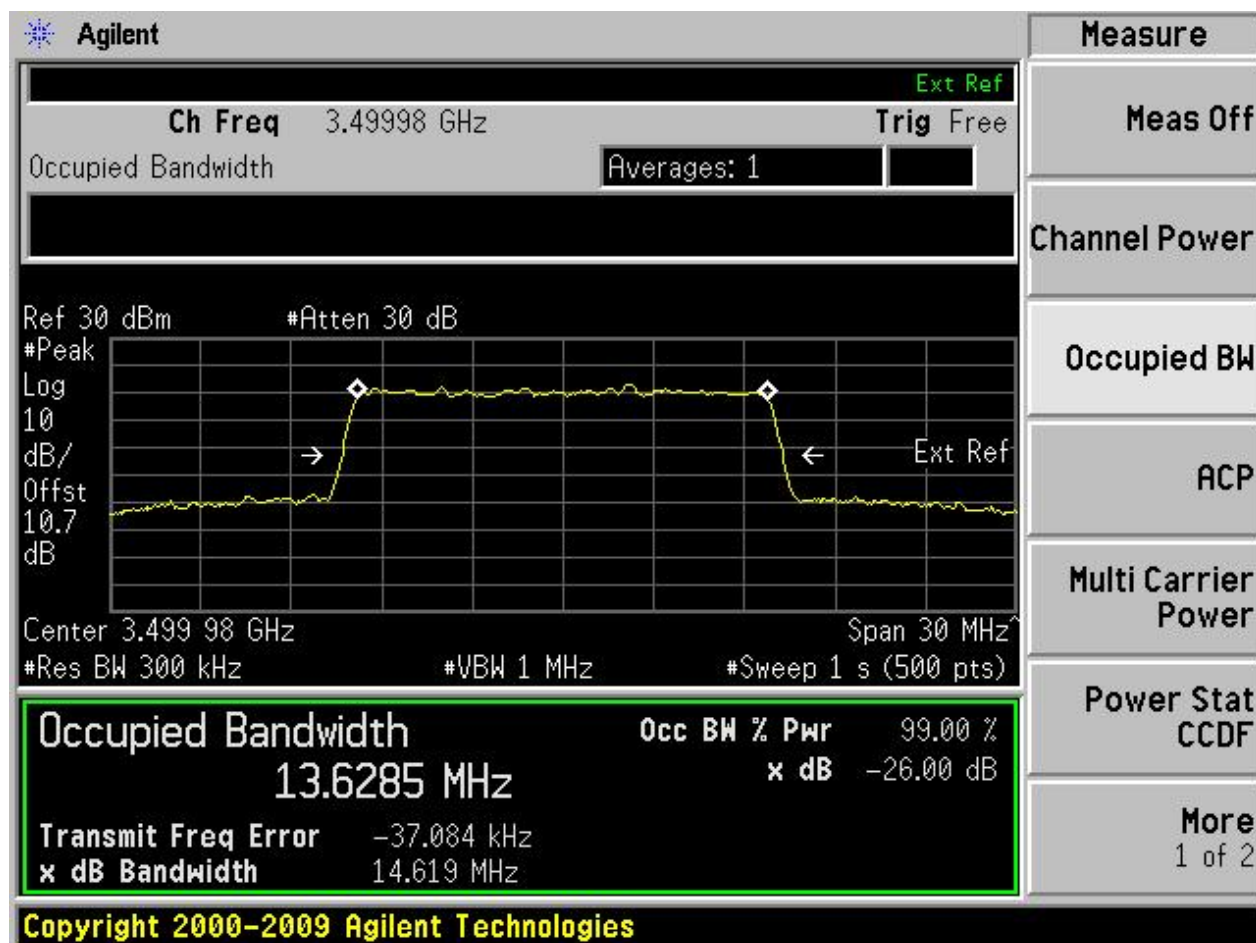
1.27 Occupied Bandwidth for SA_Part22-24-27(Channel:636166, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:38, RB Position:0)(NTNV)



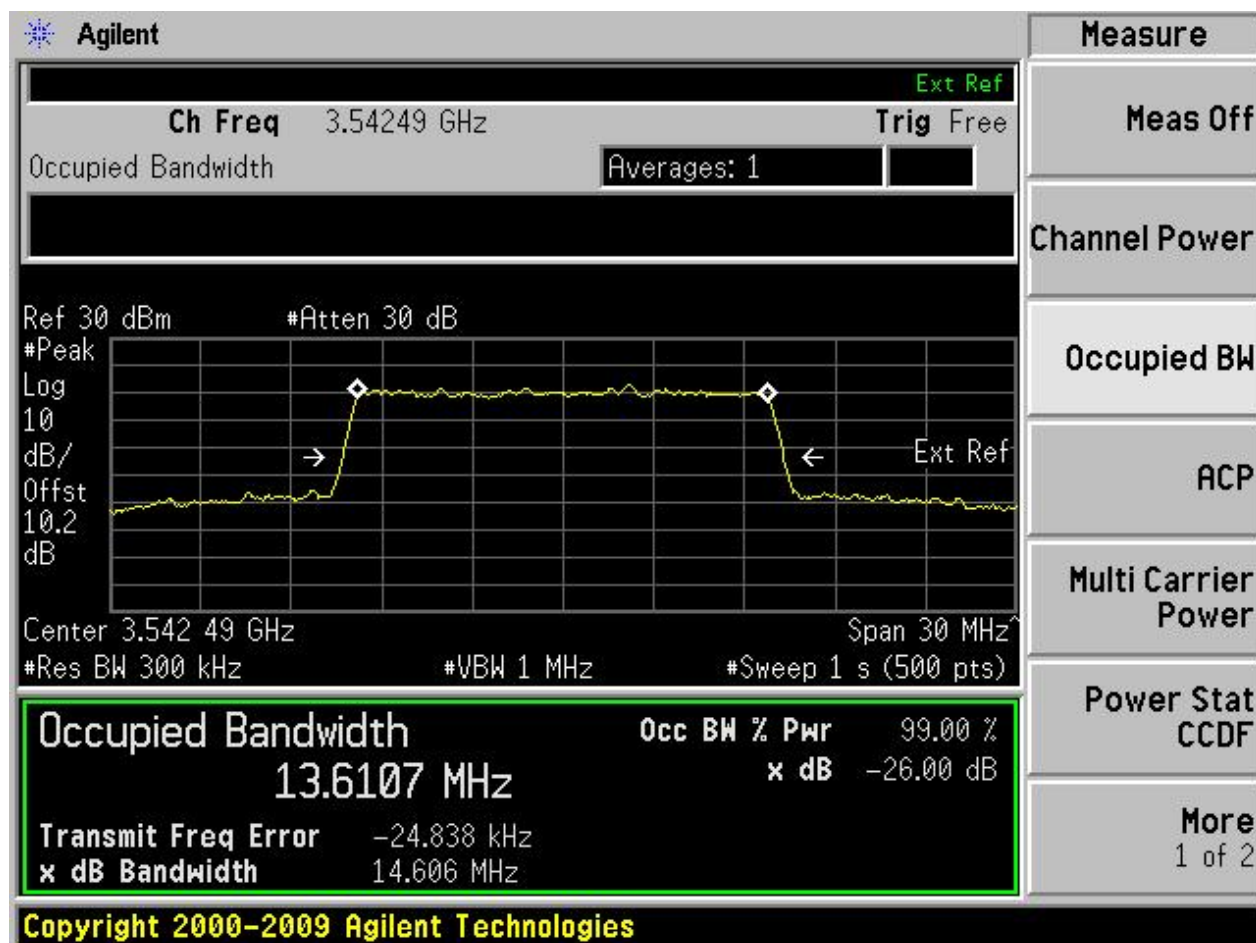
1.28 Occupied Bandwidth for SA_Part22-24-27(Channel:630500, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)(NTNV)



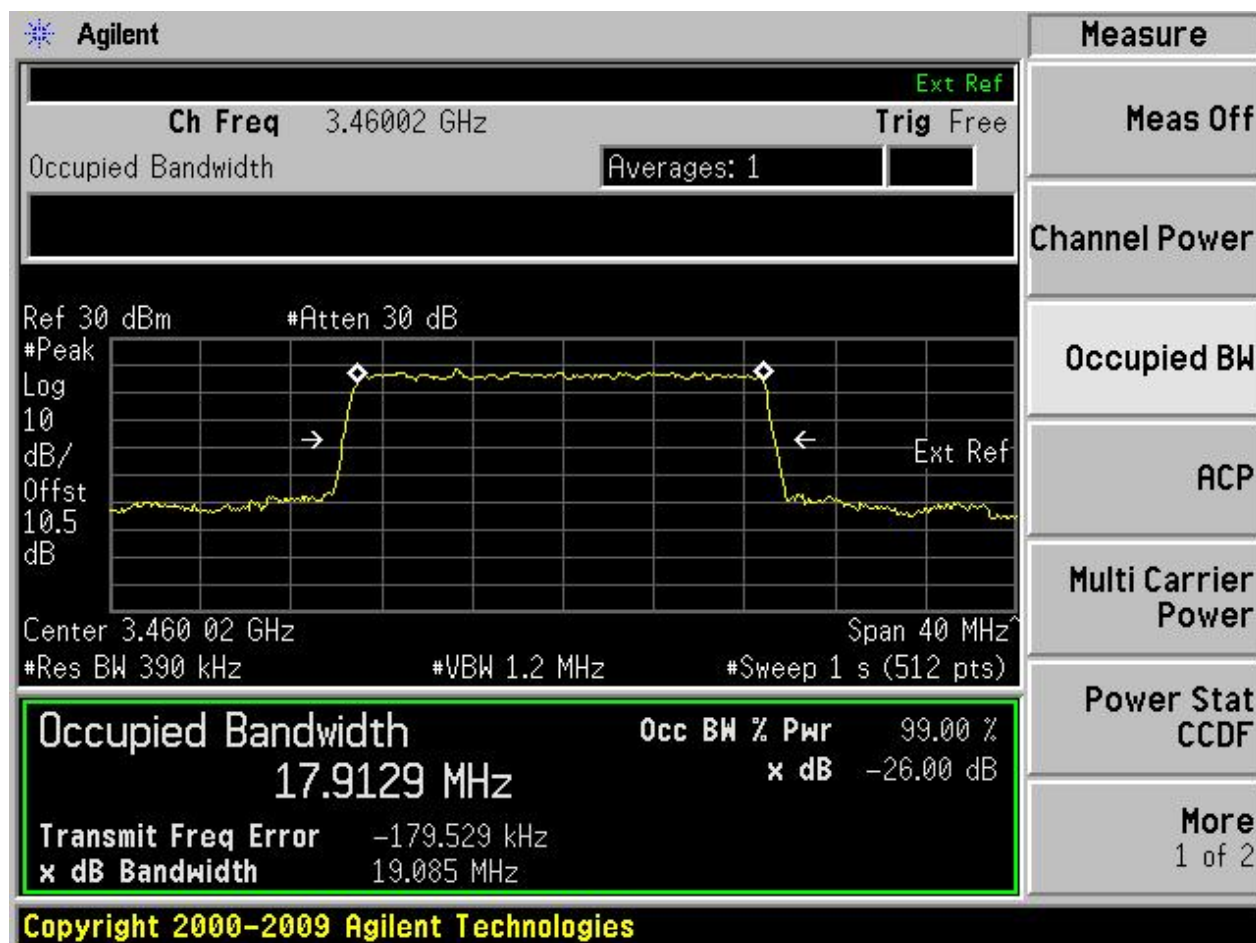
1.29 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)(NTNV)



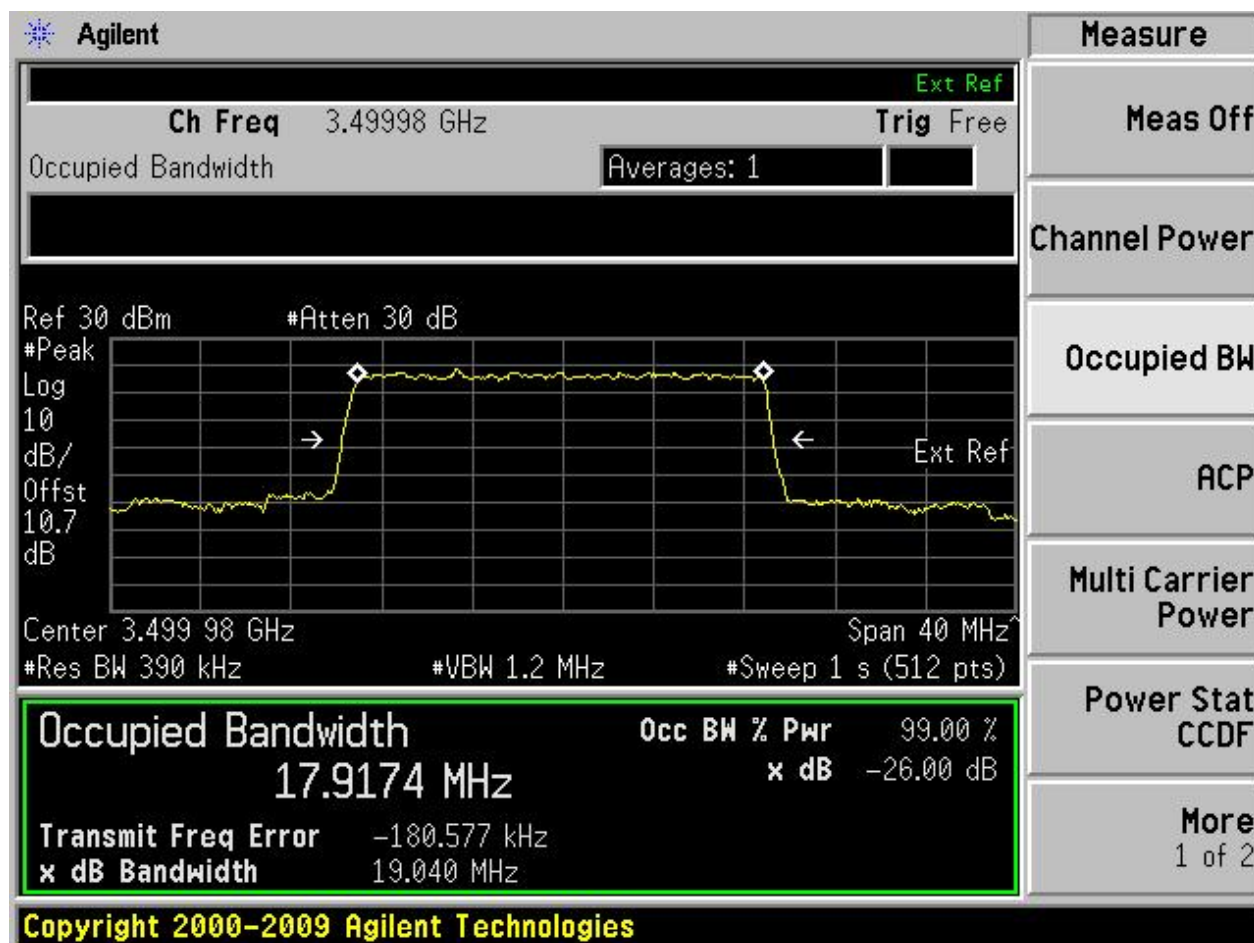
1.30 Occupied Bandwidth for SA_Part22-24-27(Channel:636166, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:256QAM, RB Number:38, RB Position:0)(NTNV)



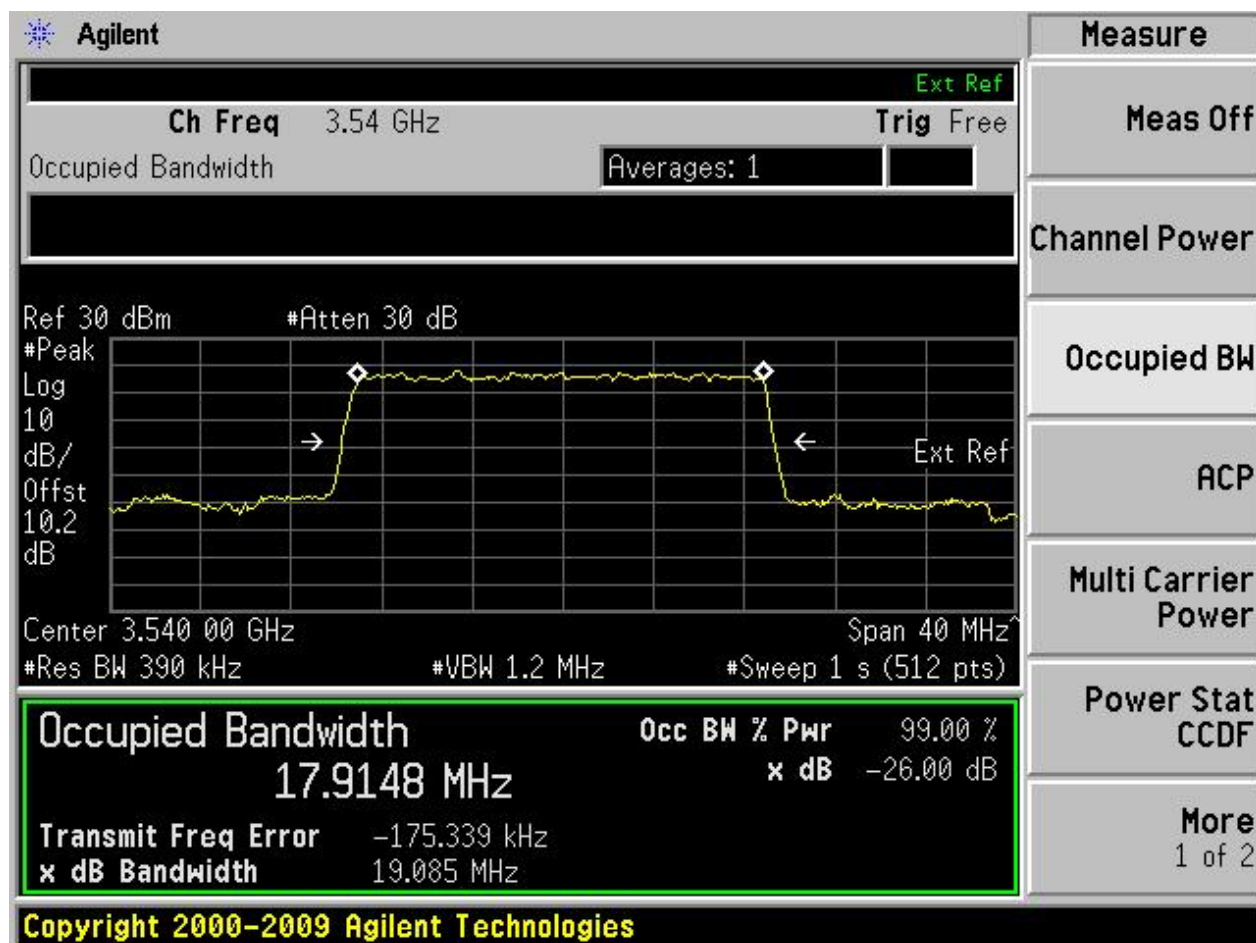
1.31 Occupied Bandwidth for SA_Part22-24-27(Channel:630668, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



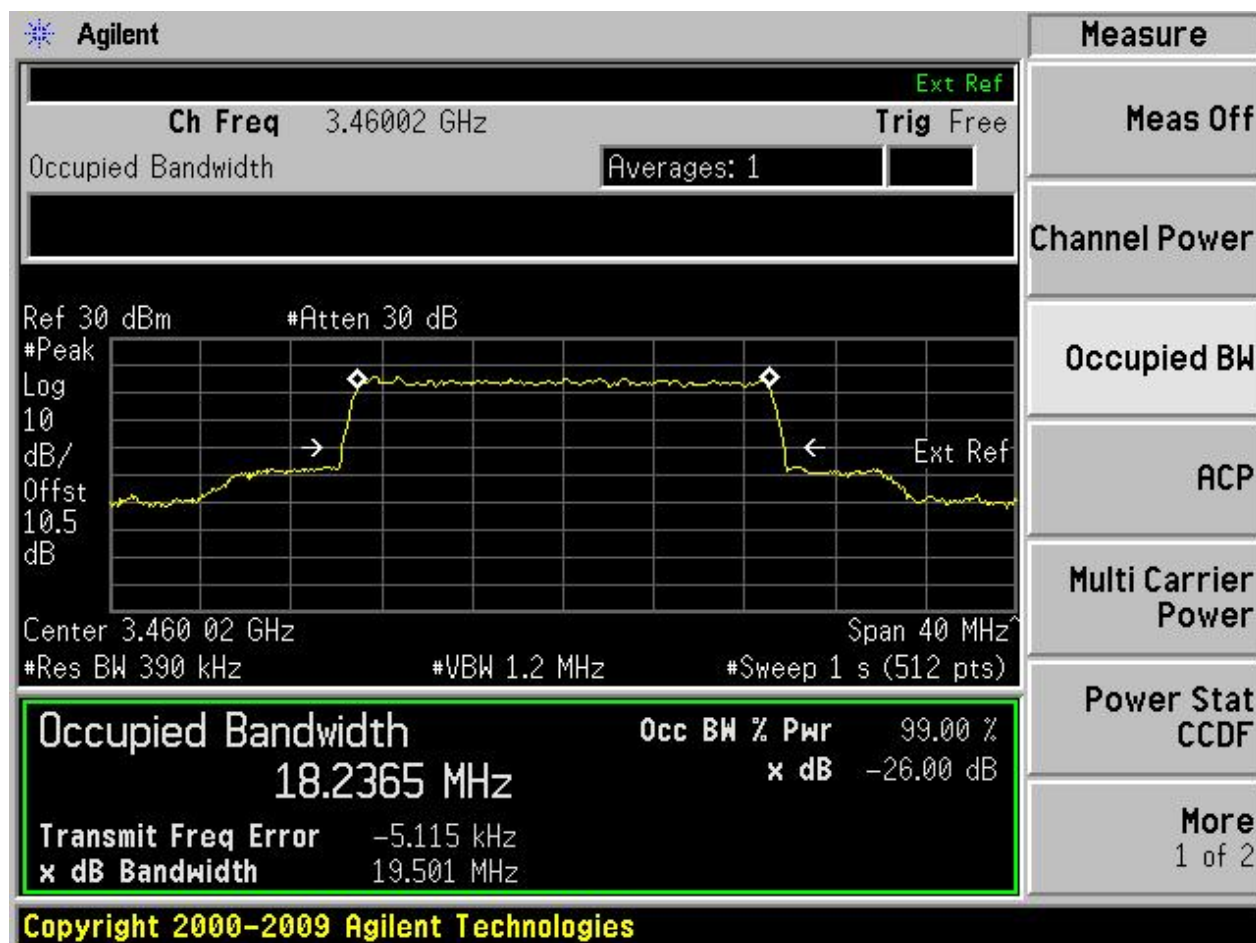
1.32 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



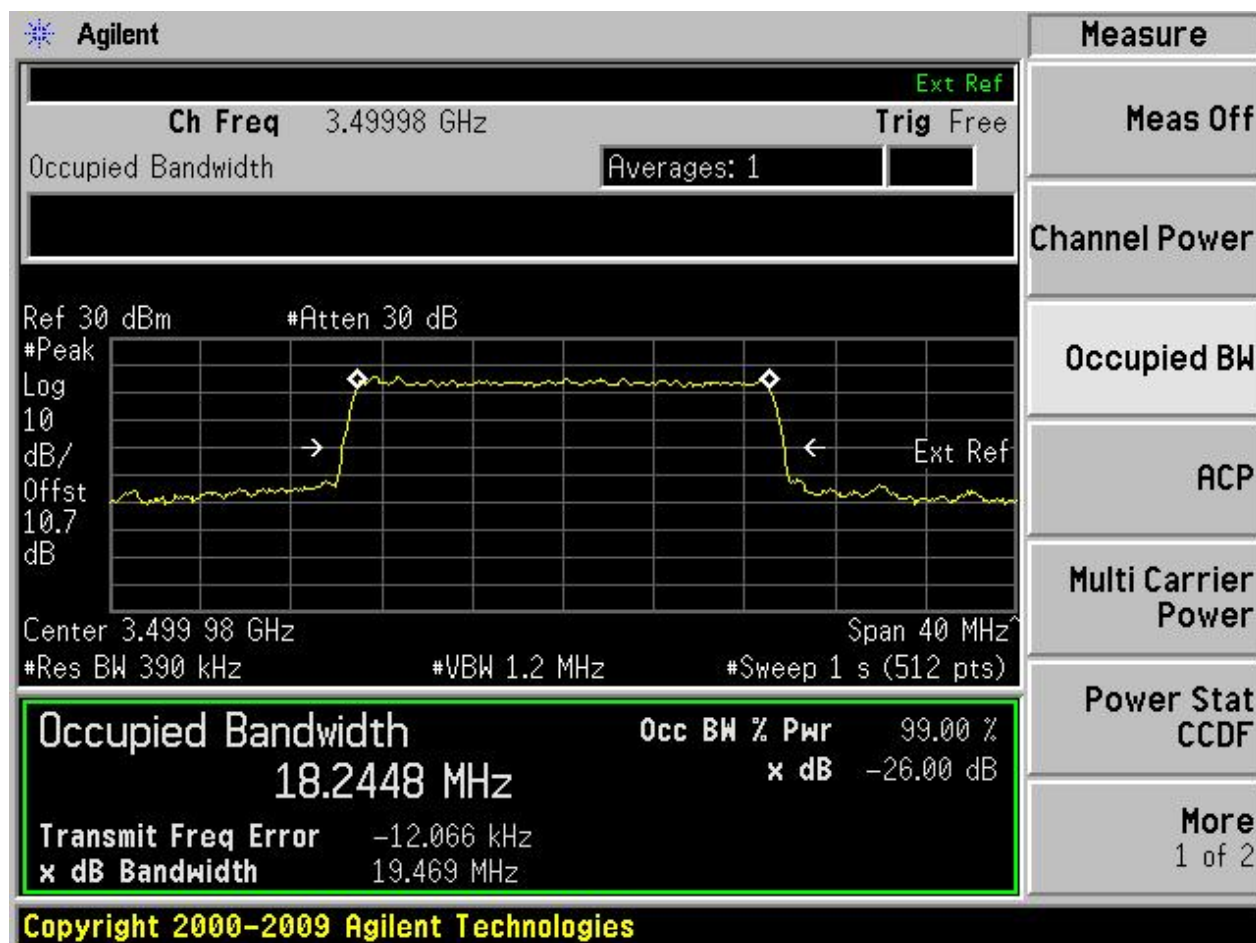
1.33 Occupied Bandwidth for SA_Part22-24-27(Channel:636000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)(NTNV)



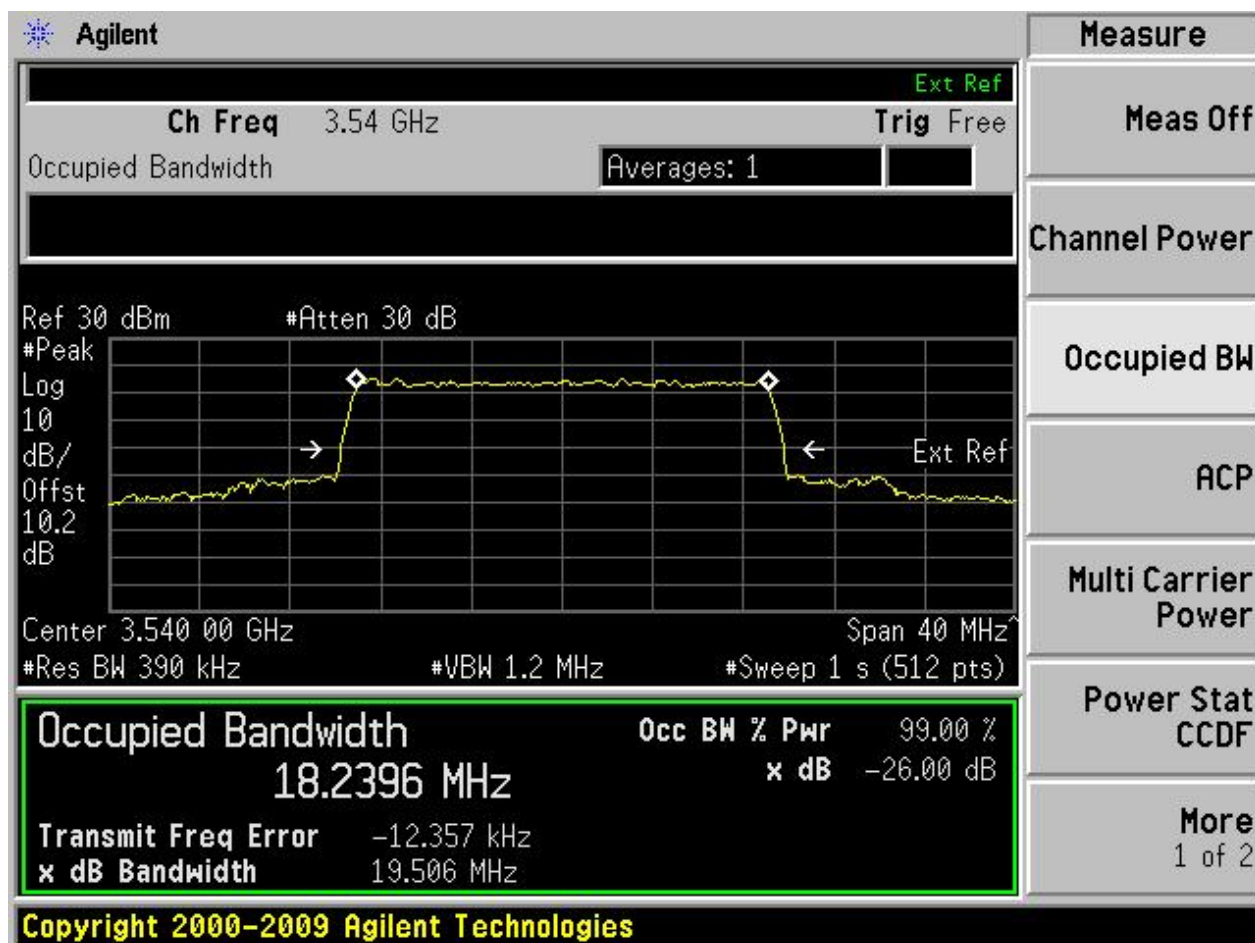
1.34 Occupied Bandwidth for SA_Part22-24-27(Channel:630668, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)(NTNV)



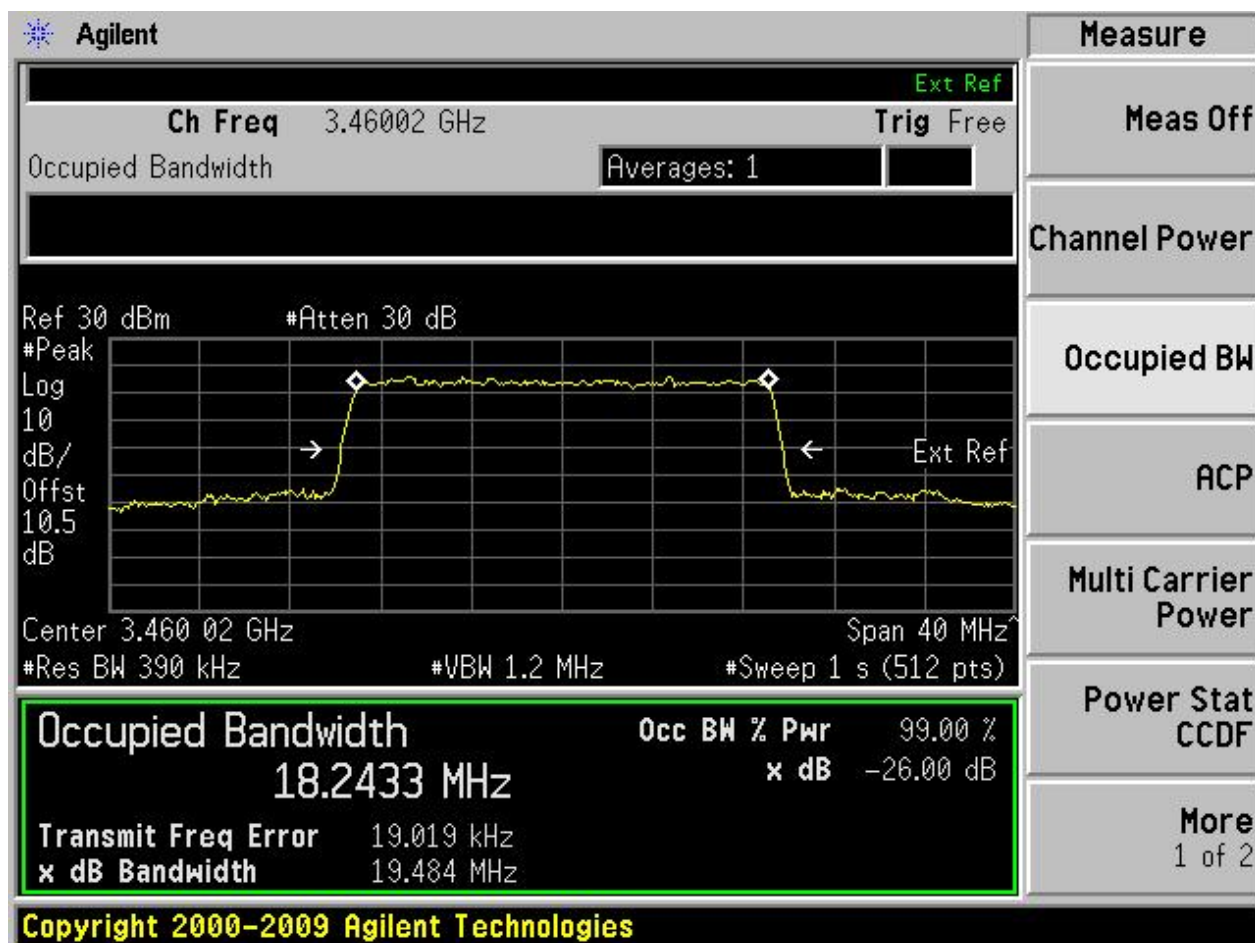
1.35 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)(NTNV)



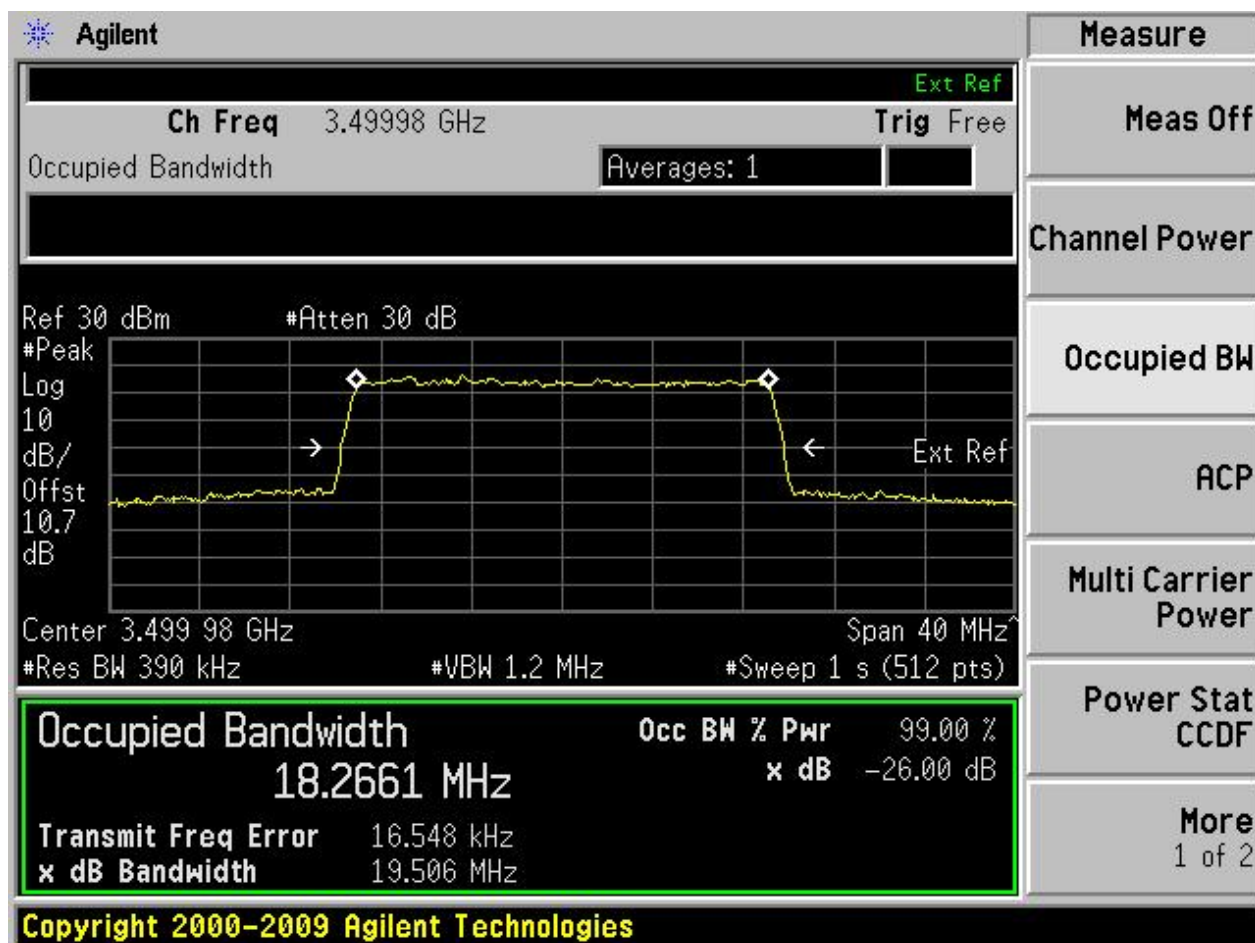
1.36 Occupied Bandwidth for SA_Part22-24-27(Channel:636000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)(NTNV)



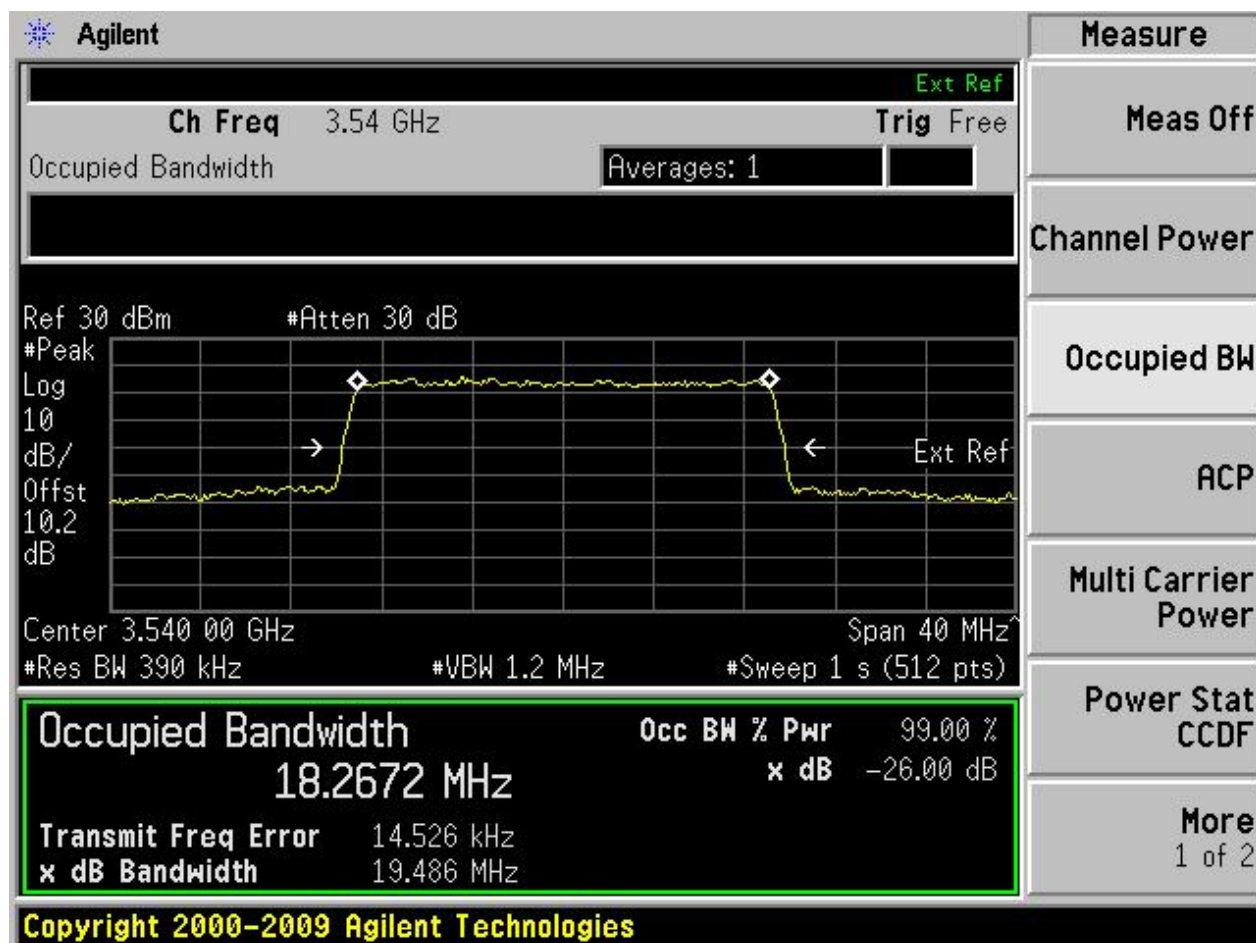
1.37 Occupied Bandwidth for SA_Part22-24-27(Channel:630668, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)(NTNV)



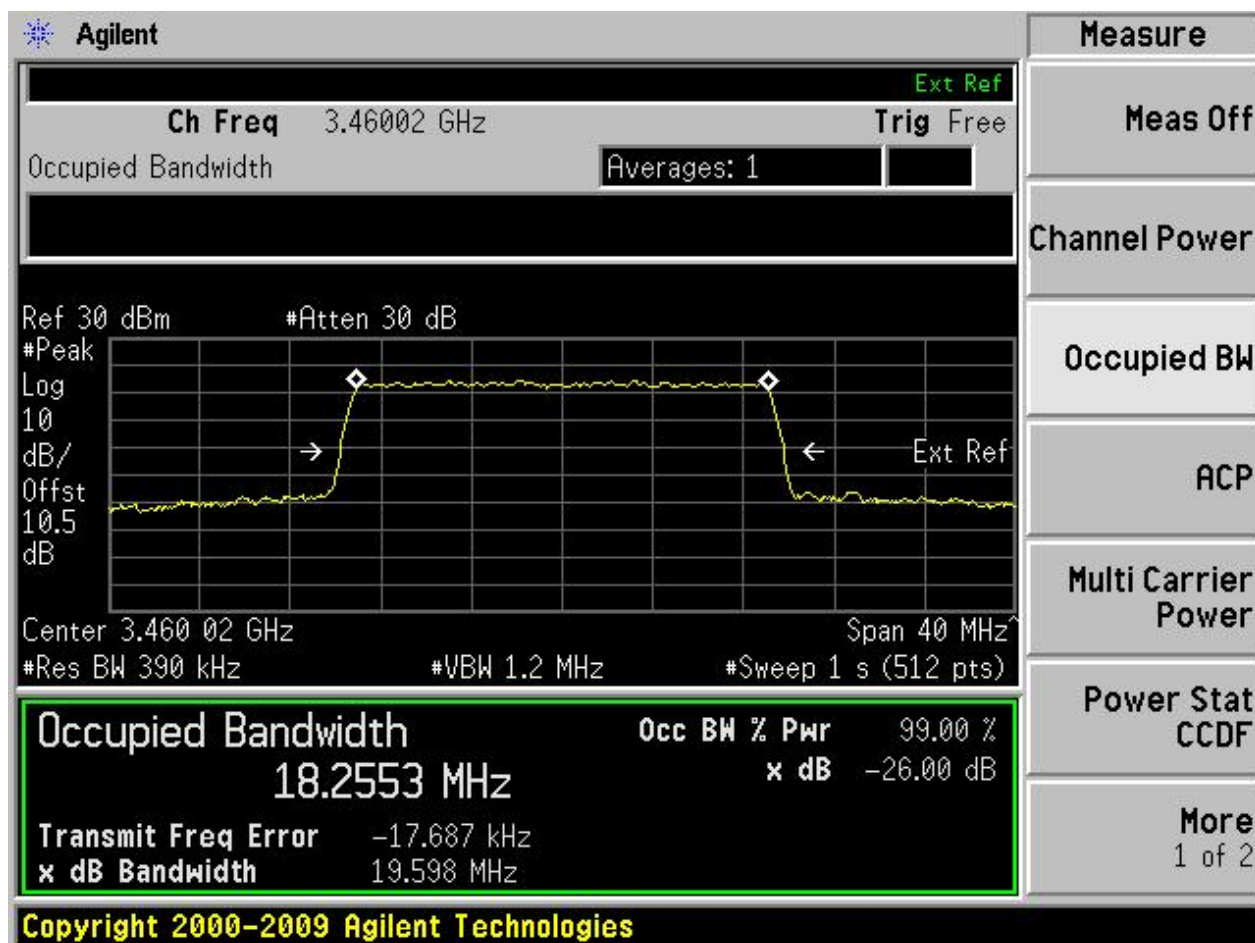
1.38 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)(NTNV)



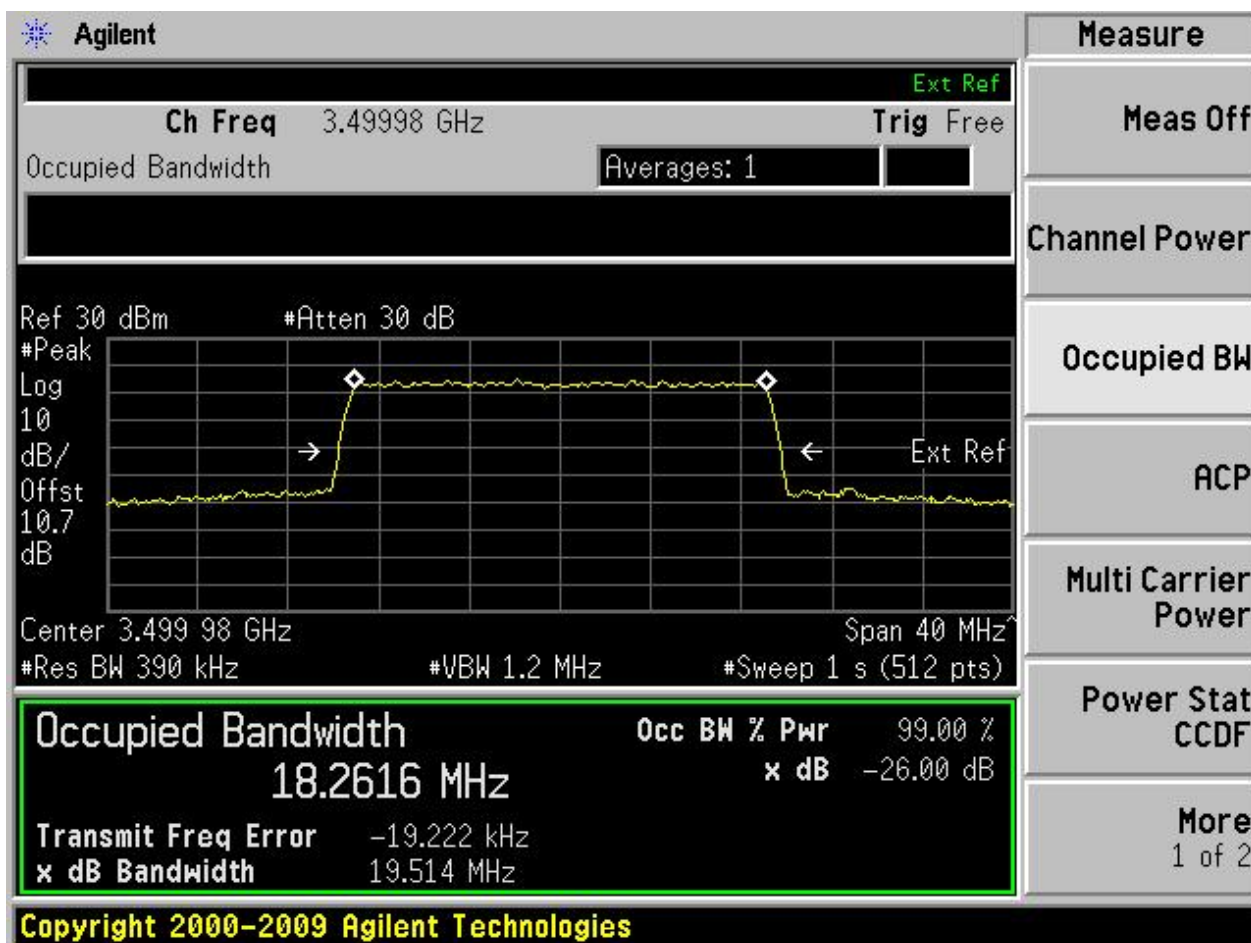
1.39 Occupied Bandwidth for SA_Part22-24-27(Channel:636000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:16QAM, RB Number:51, RB Position:0)(NTNV)



1.40 Occupied Bandwidth for SA_Part22-24-27(Channel:630668, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)(NTNV)



1.41 Occupied Bandwidth for SA_Part22-24-27(Channel:633332, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)(NTNV)



1.42 Occupied Bandwidth for SA_Part22-24-27(Channel:636000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:64QAM, RB Number:51, RB Position:0)(NTNV)

