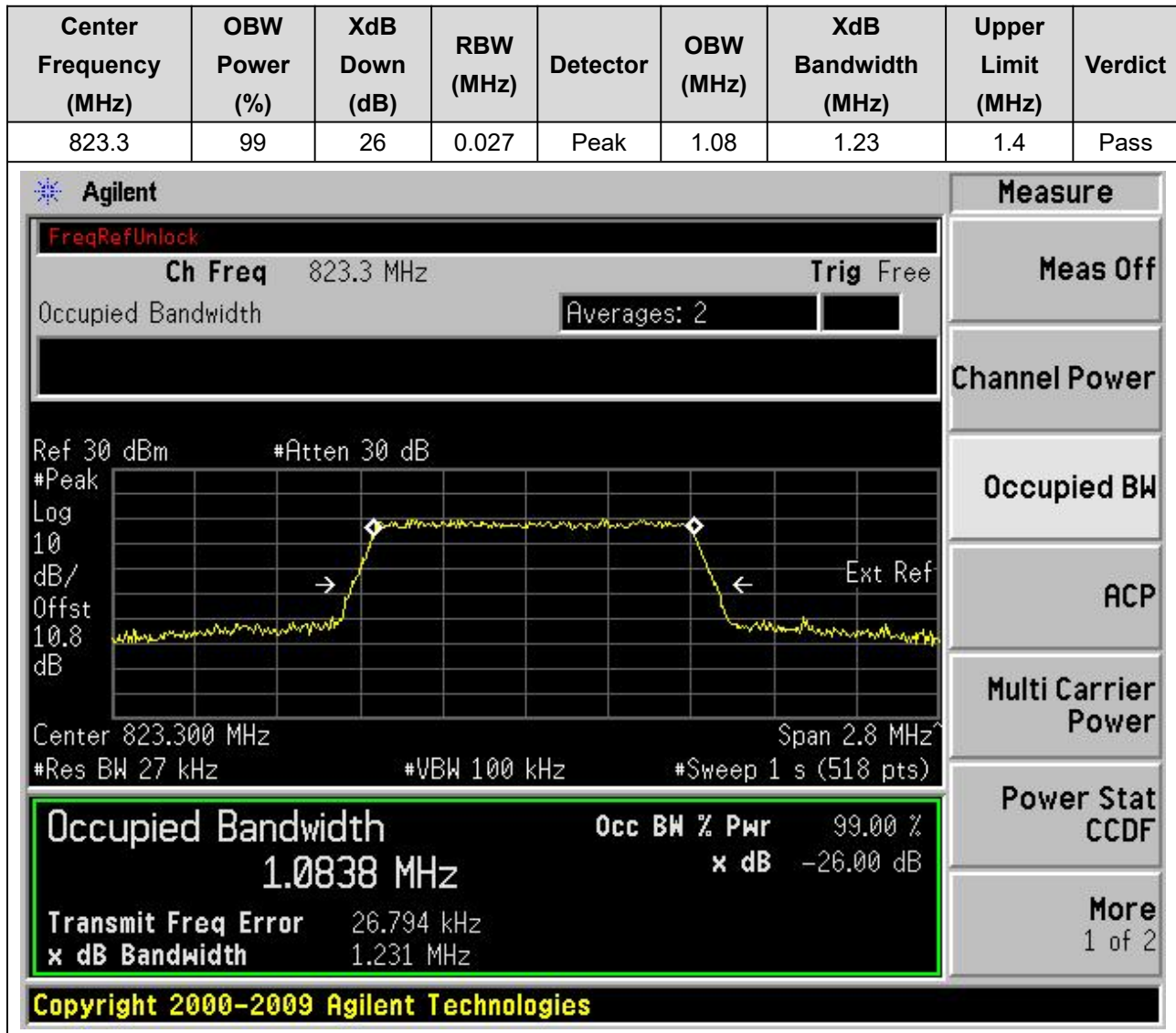


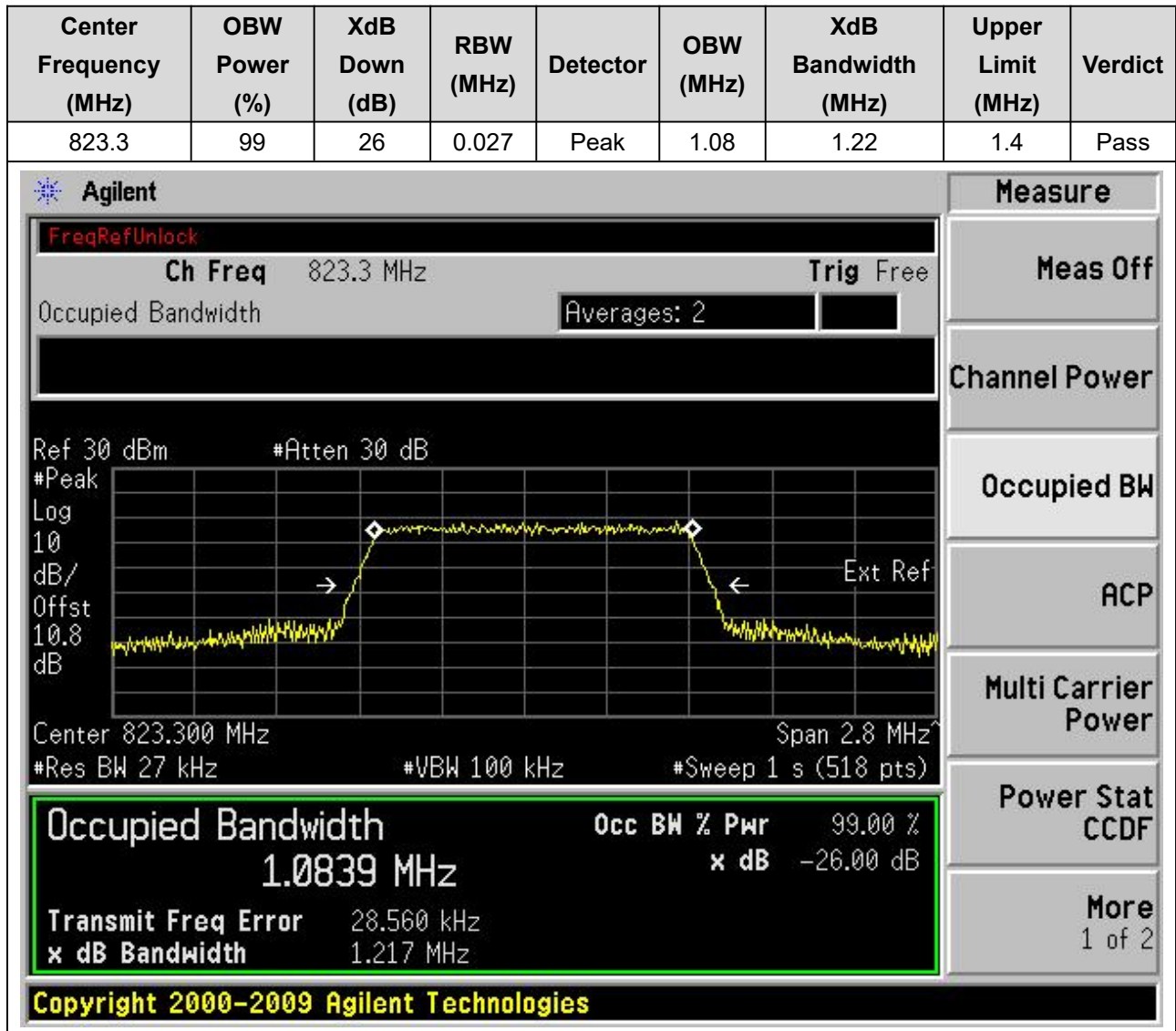
## Occupied Bandwidth

## 2.11 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26783, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)

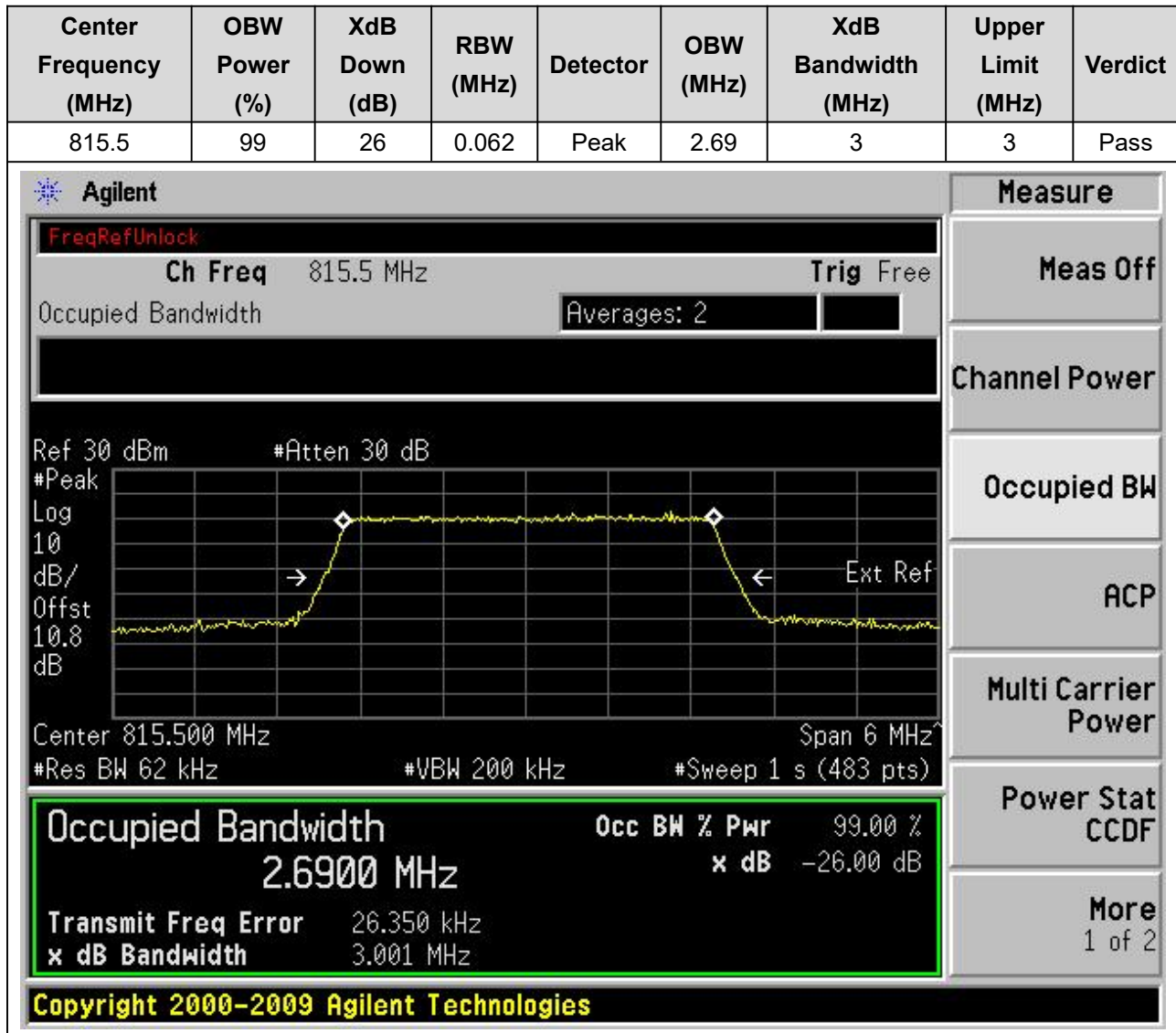


## 2.12 LTE Occupied Bandwidth\_Part90(added

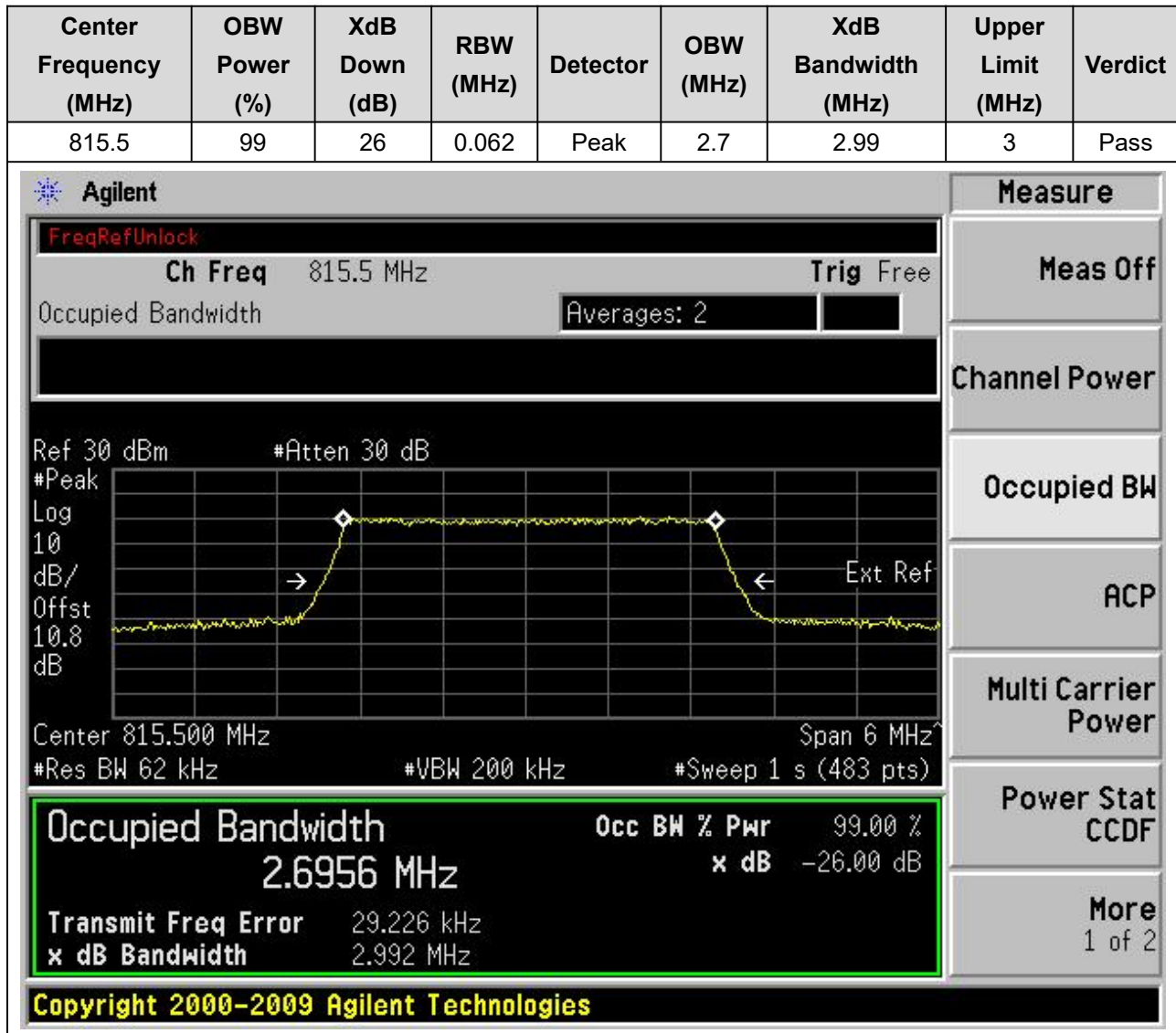
64QAM&256QAM)(NTNV)(Channel:26783, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)



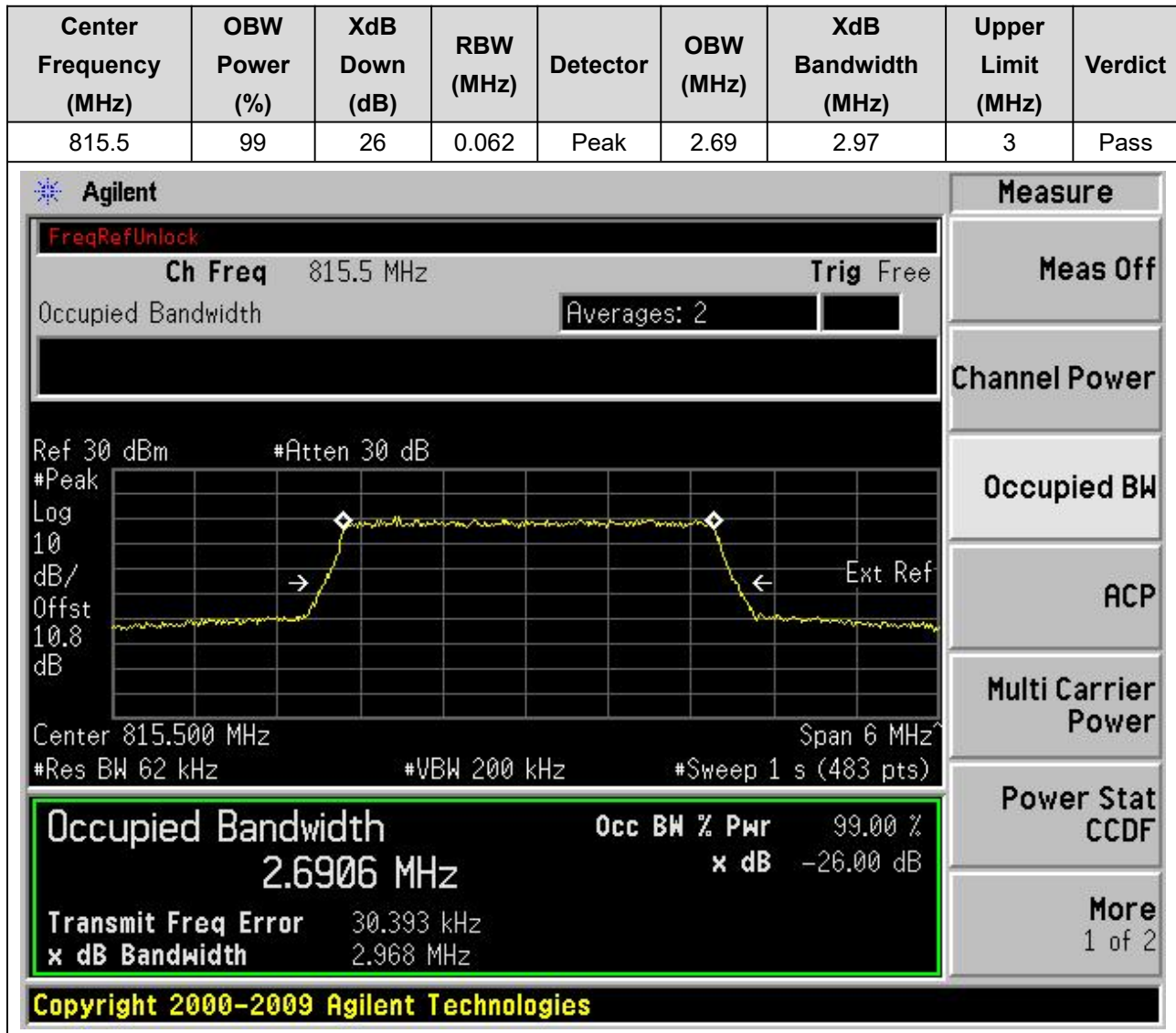
**2.13 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)**



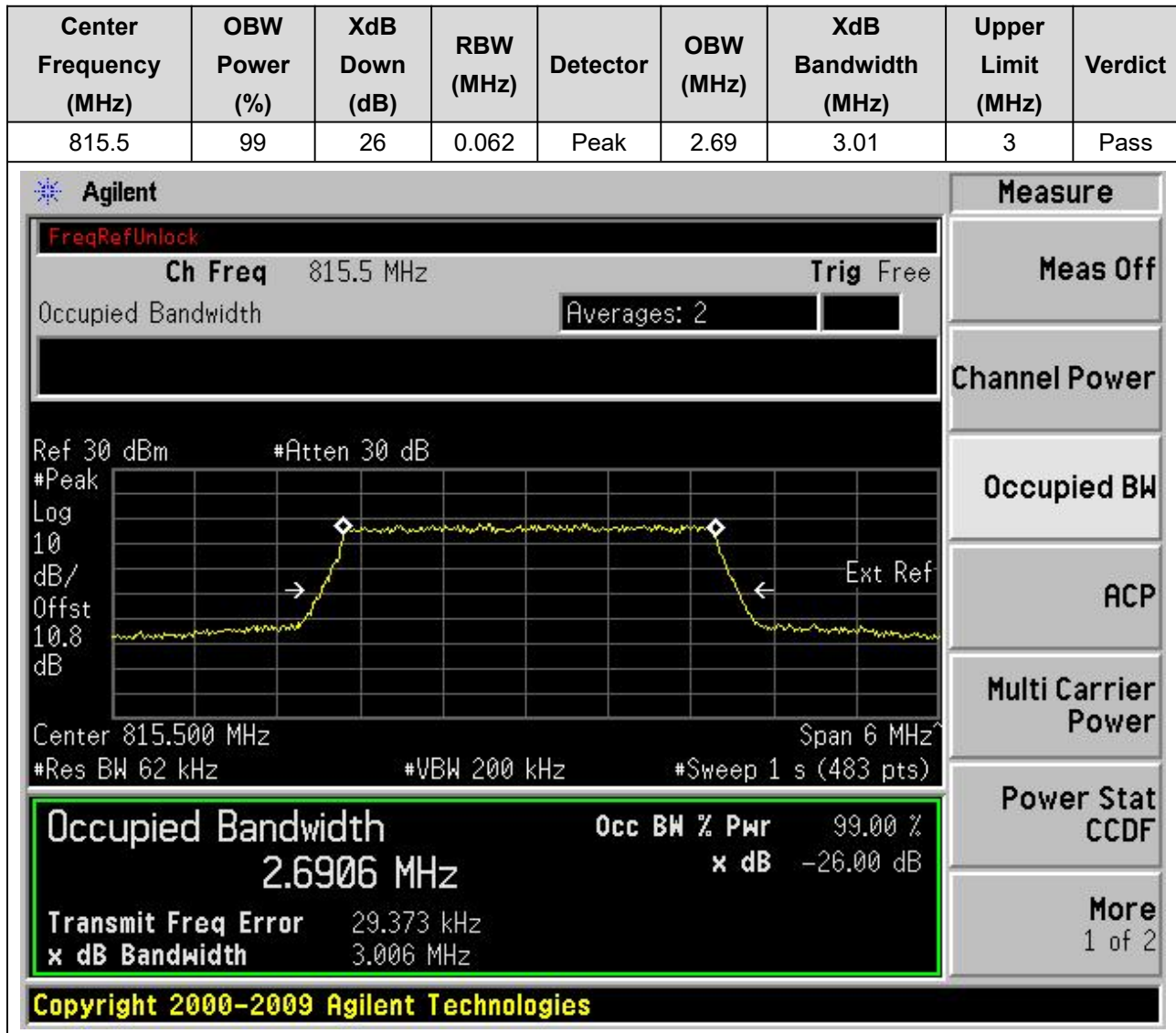
**2.14 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26705, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)**



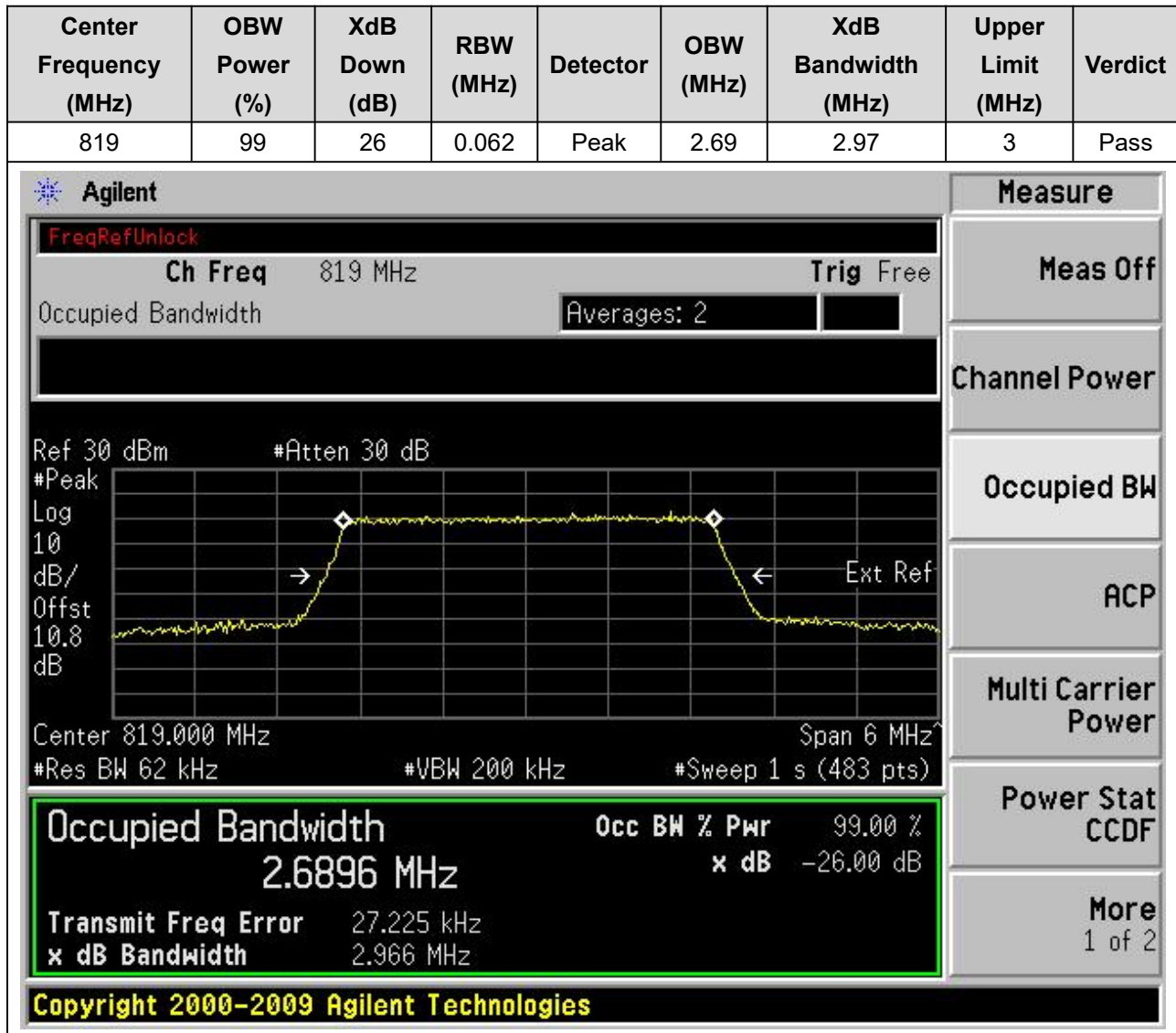
**2.15 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26705, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)**



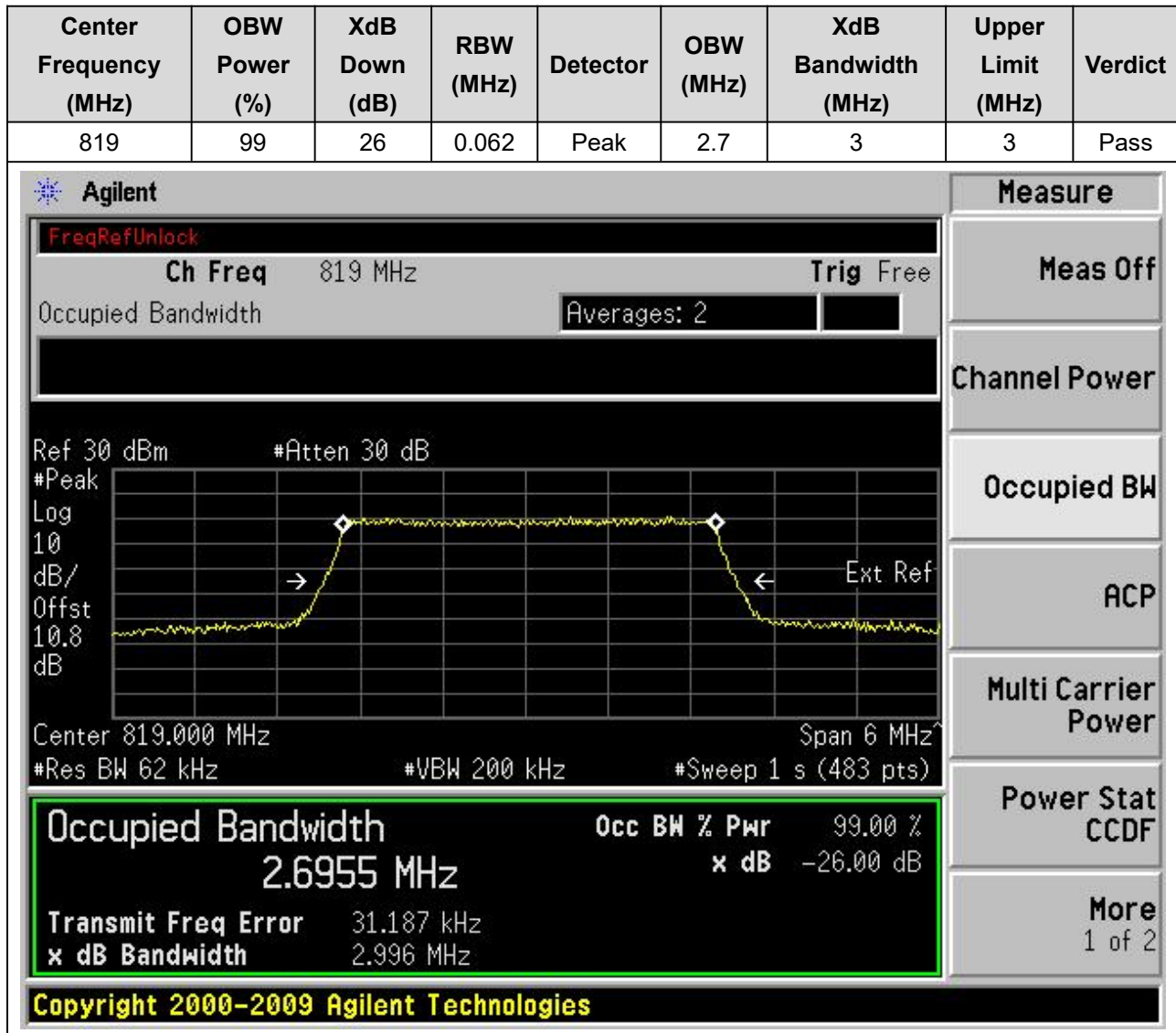
**2.16 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26705, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)**



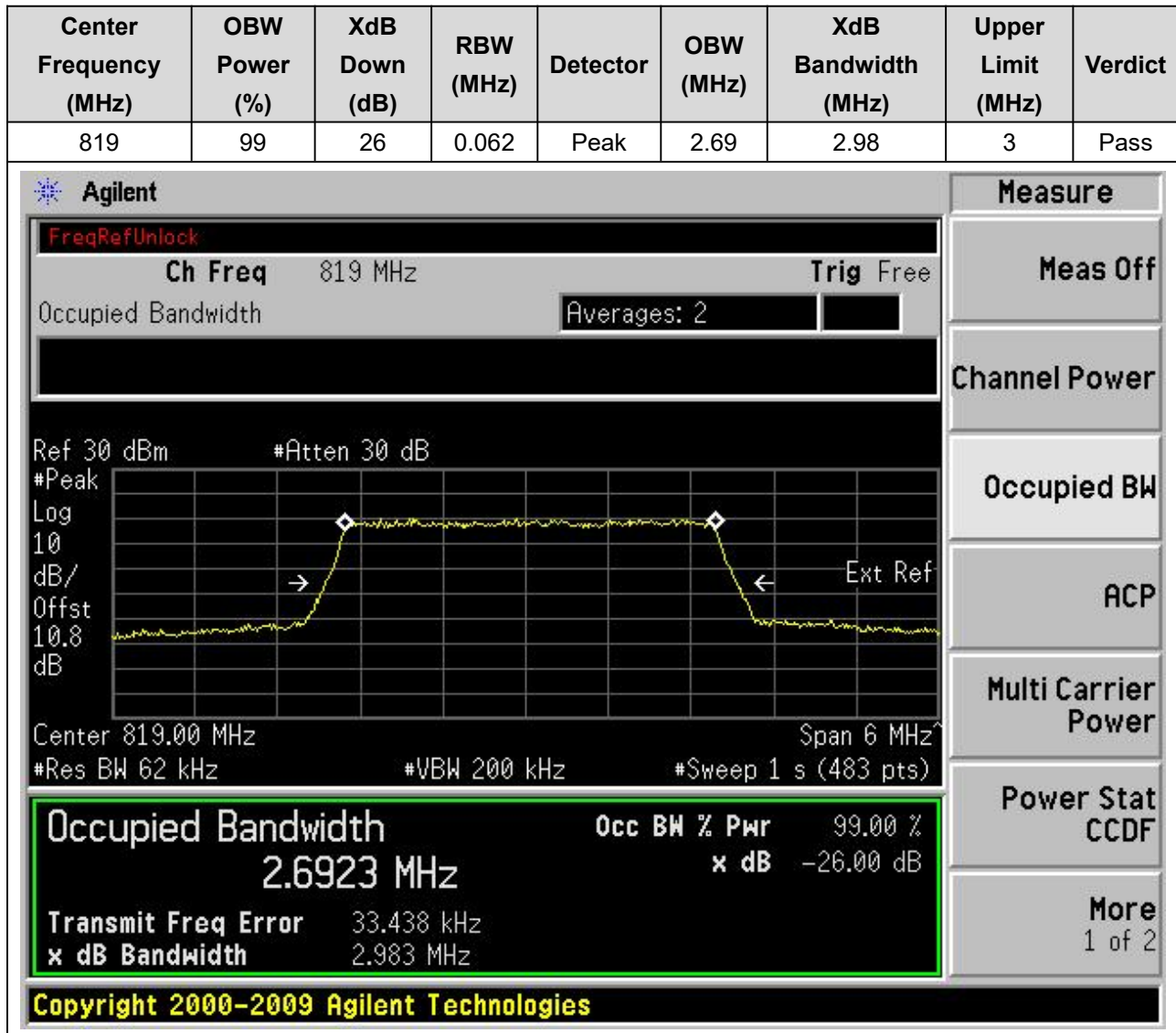
**2.17 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)**



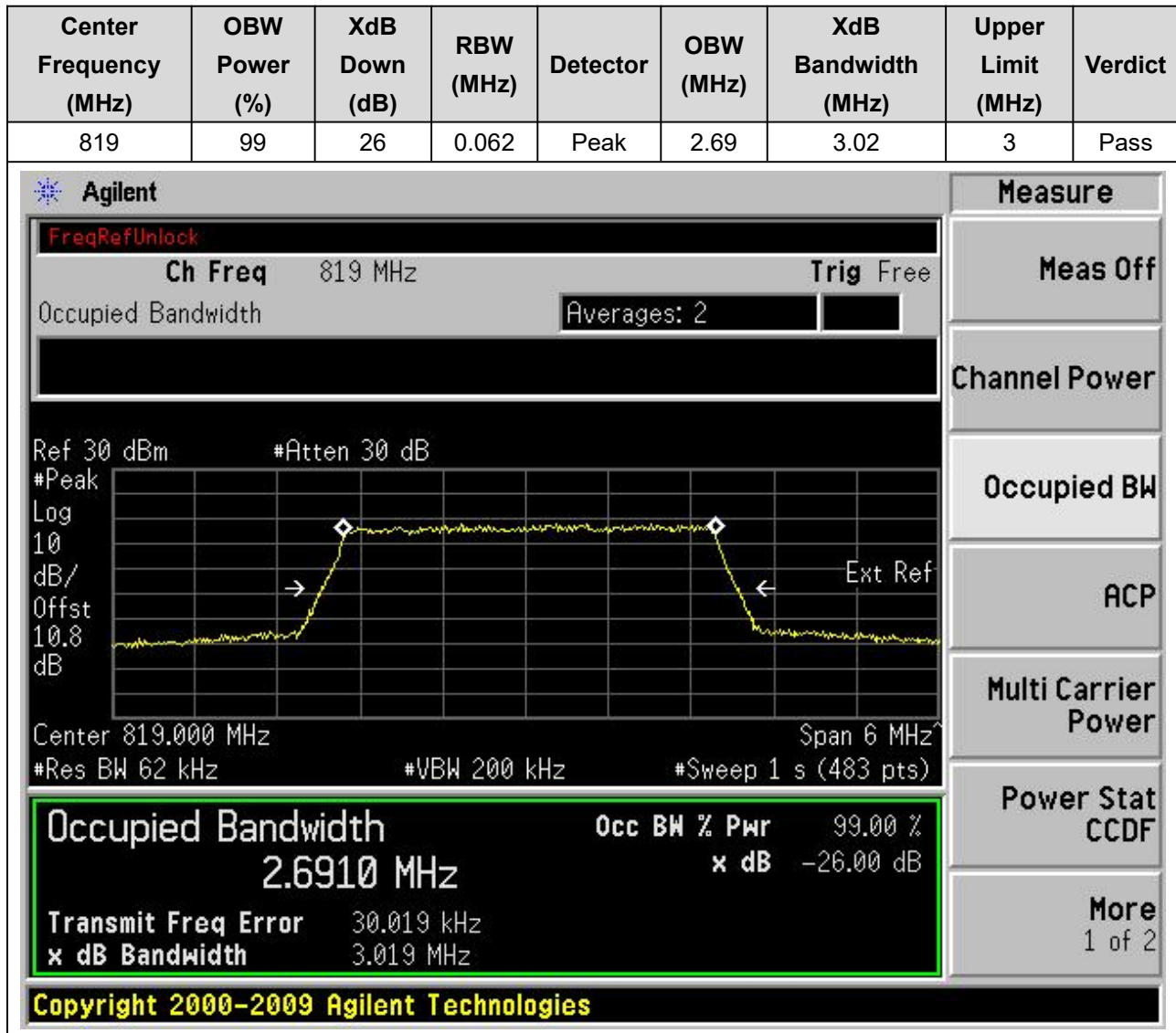
**2.18 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)**



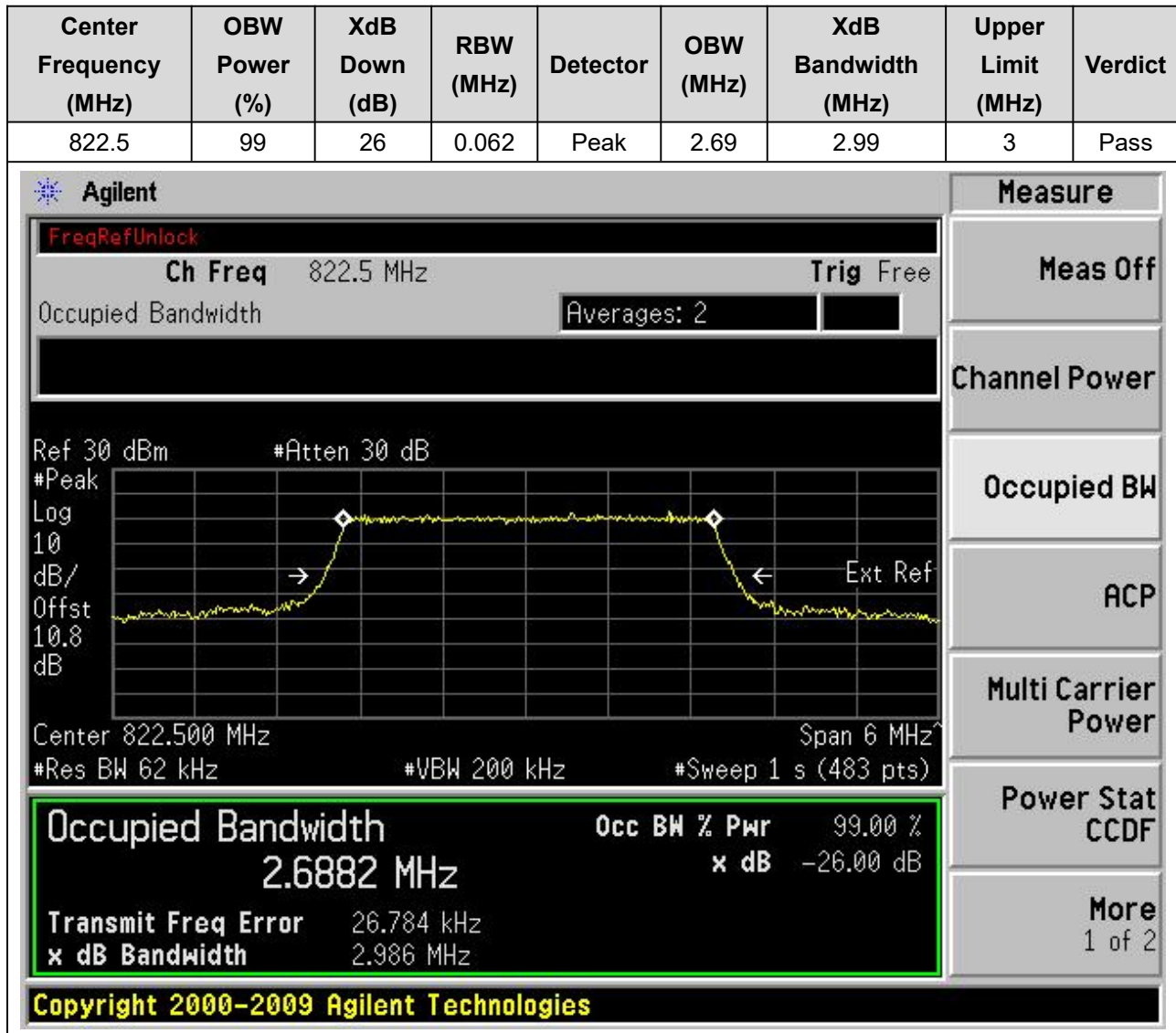
**2.39 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)**



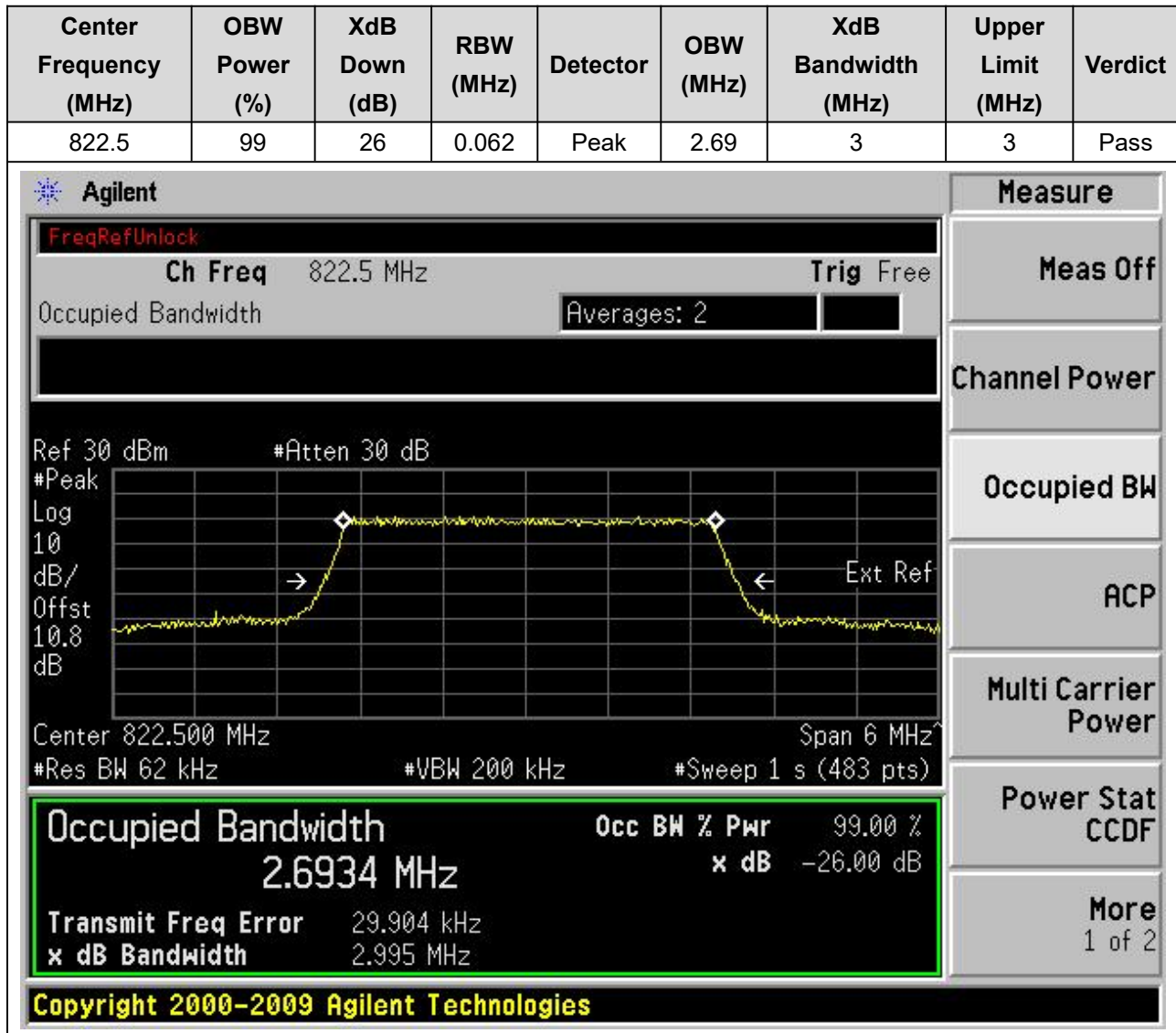
**2.40 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)**



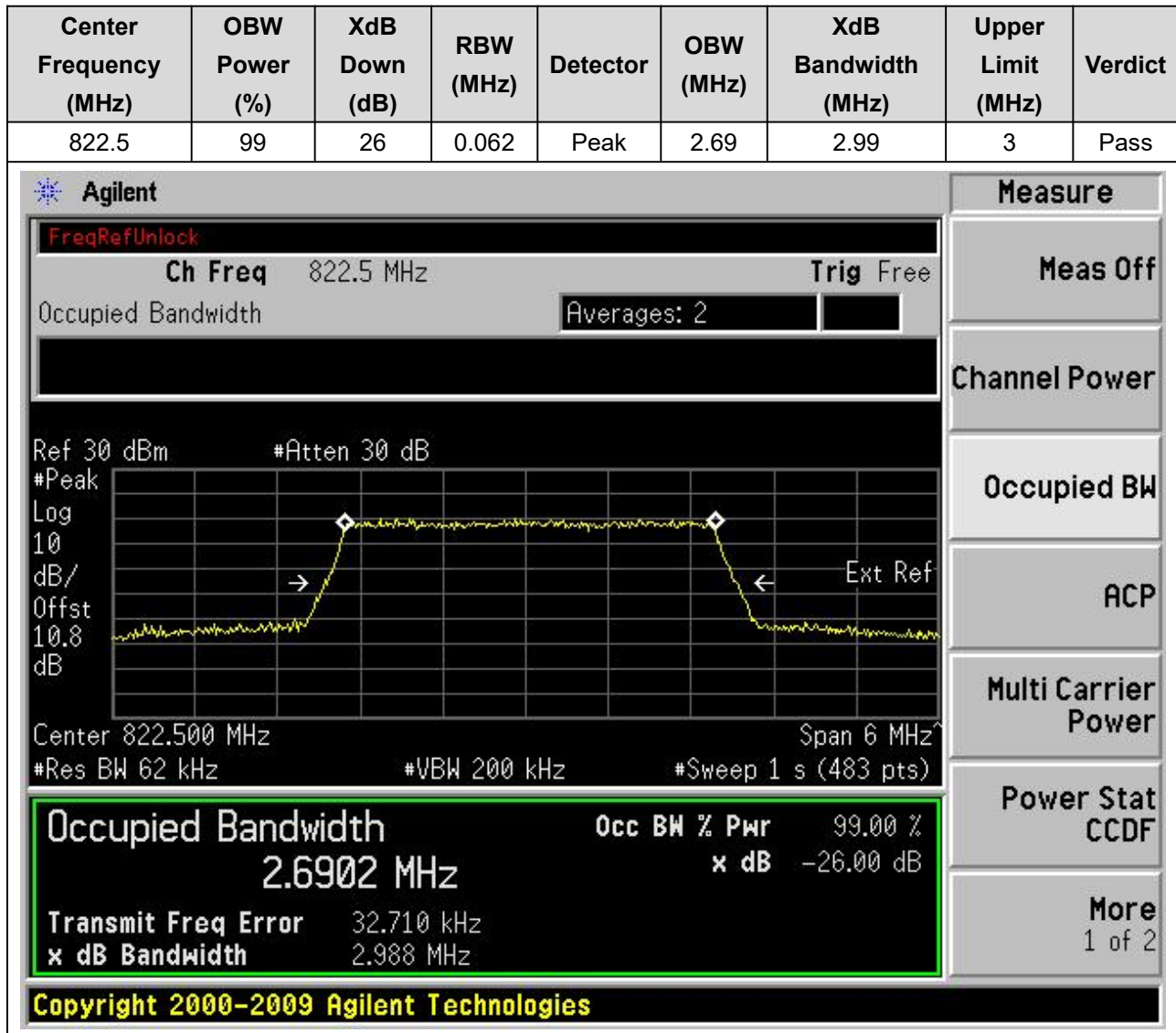
**2.19 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)**



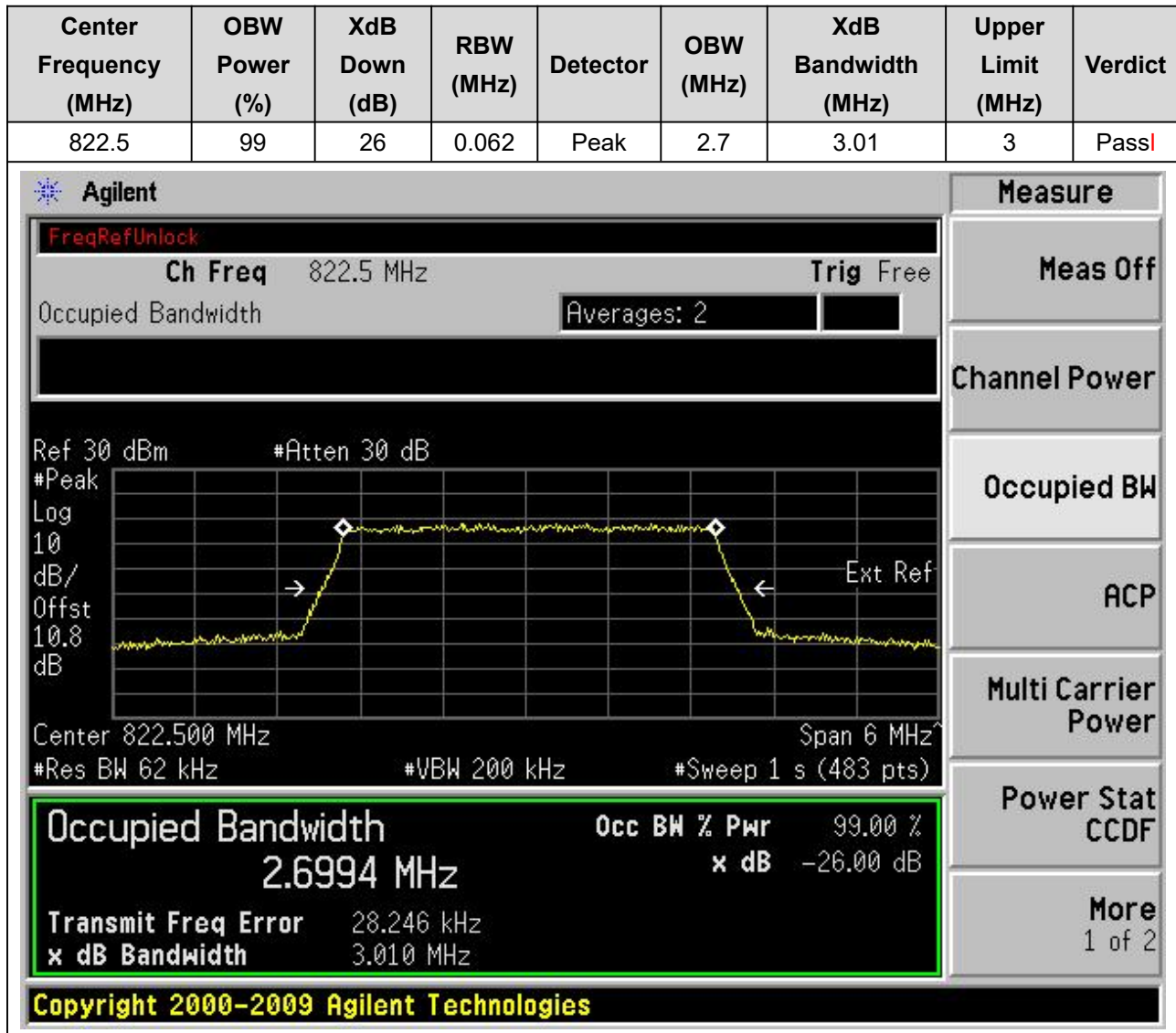
**2.20 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26775, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)**



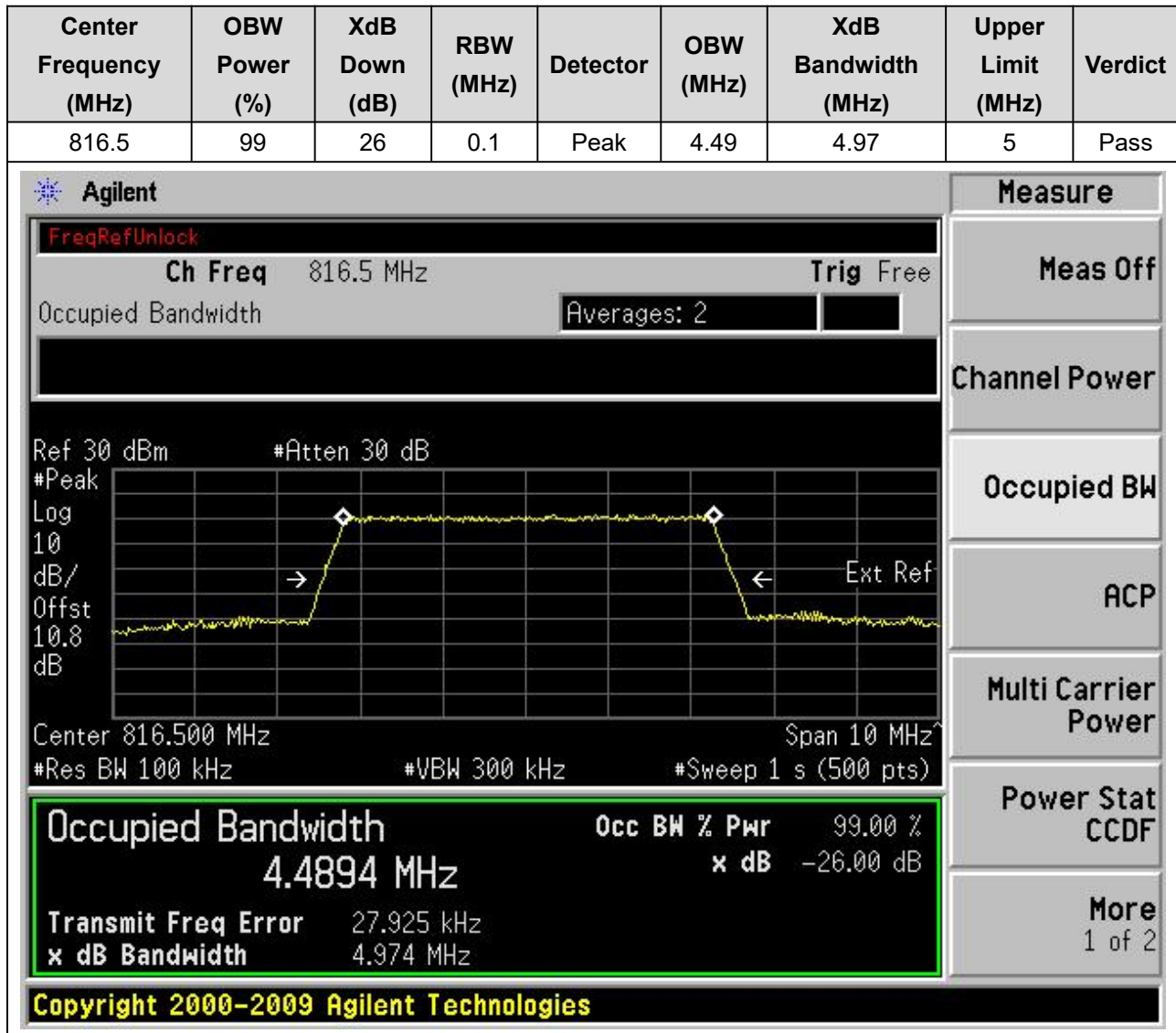
**2.21 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26775, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)**



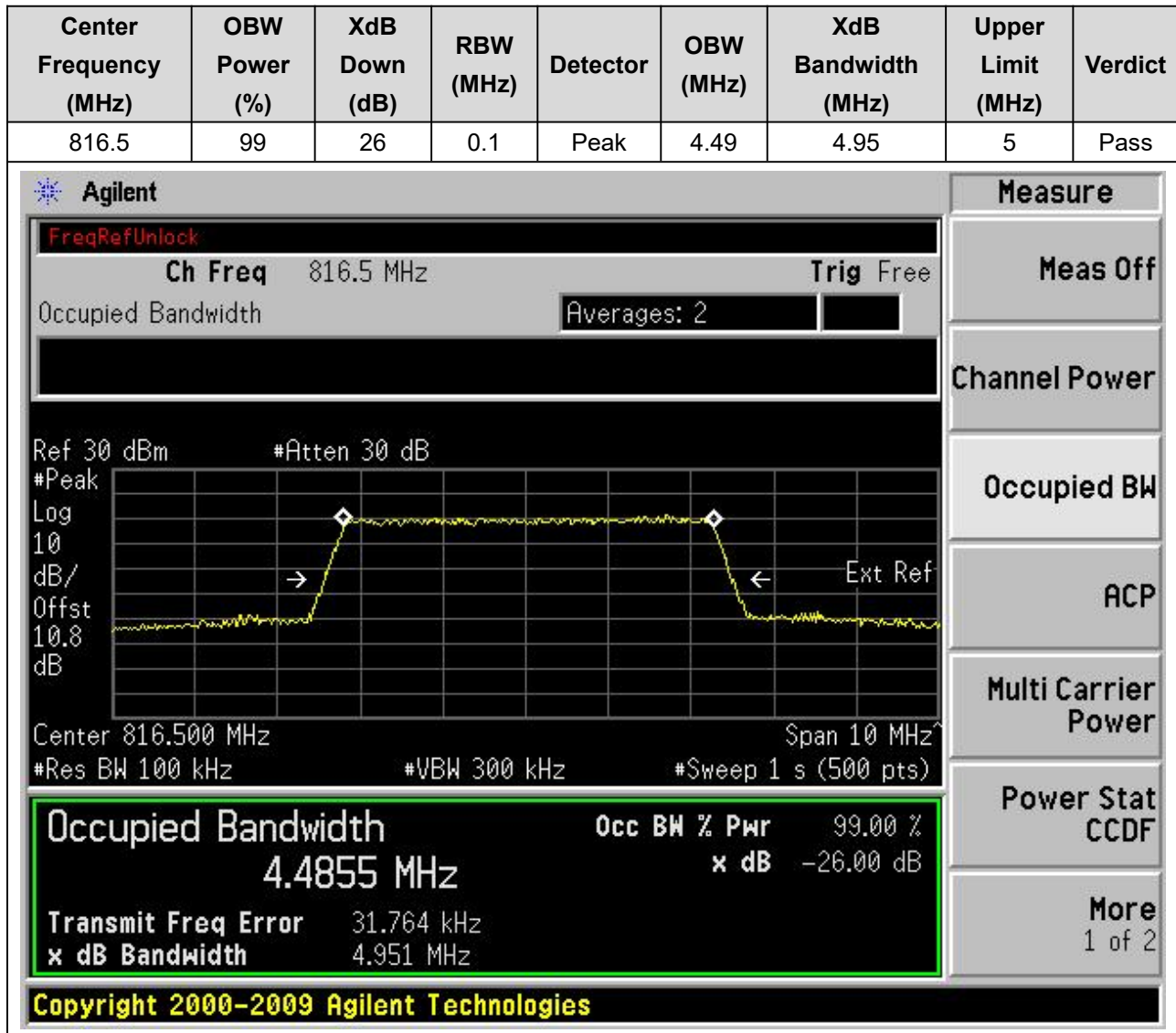
**2.22 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26775, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)**



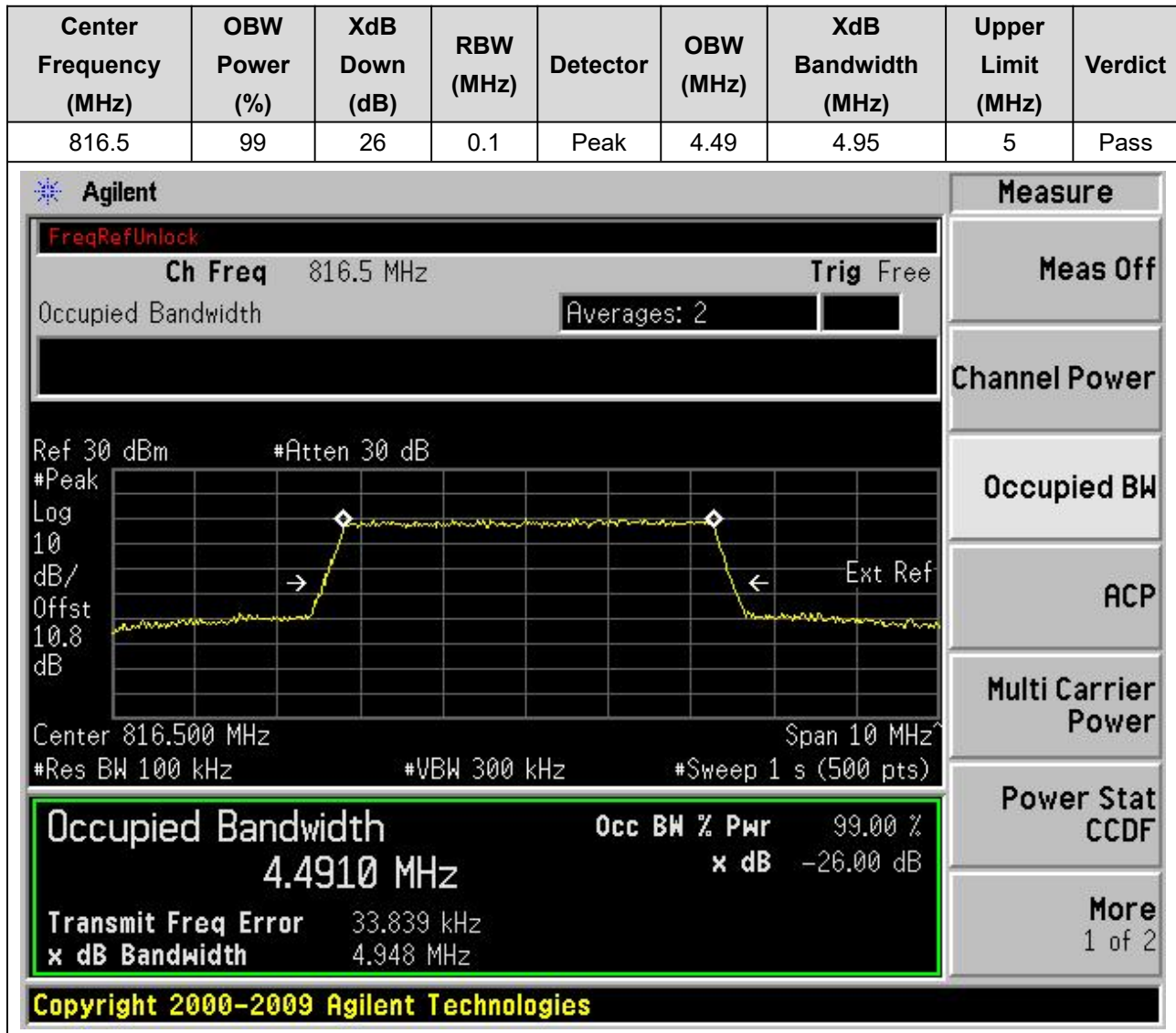
**2.23 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)**



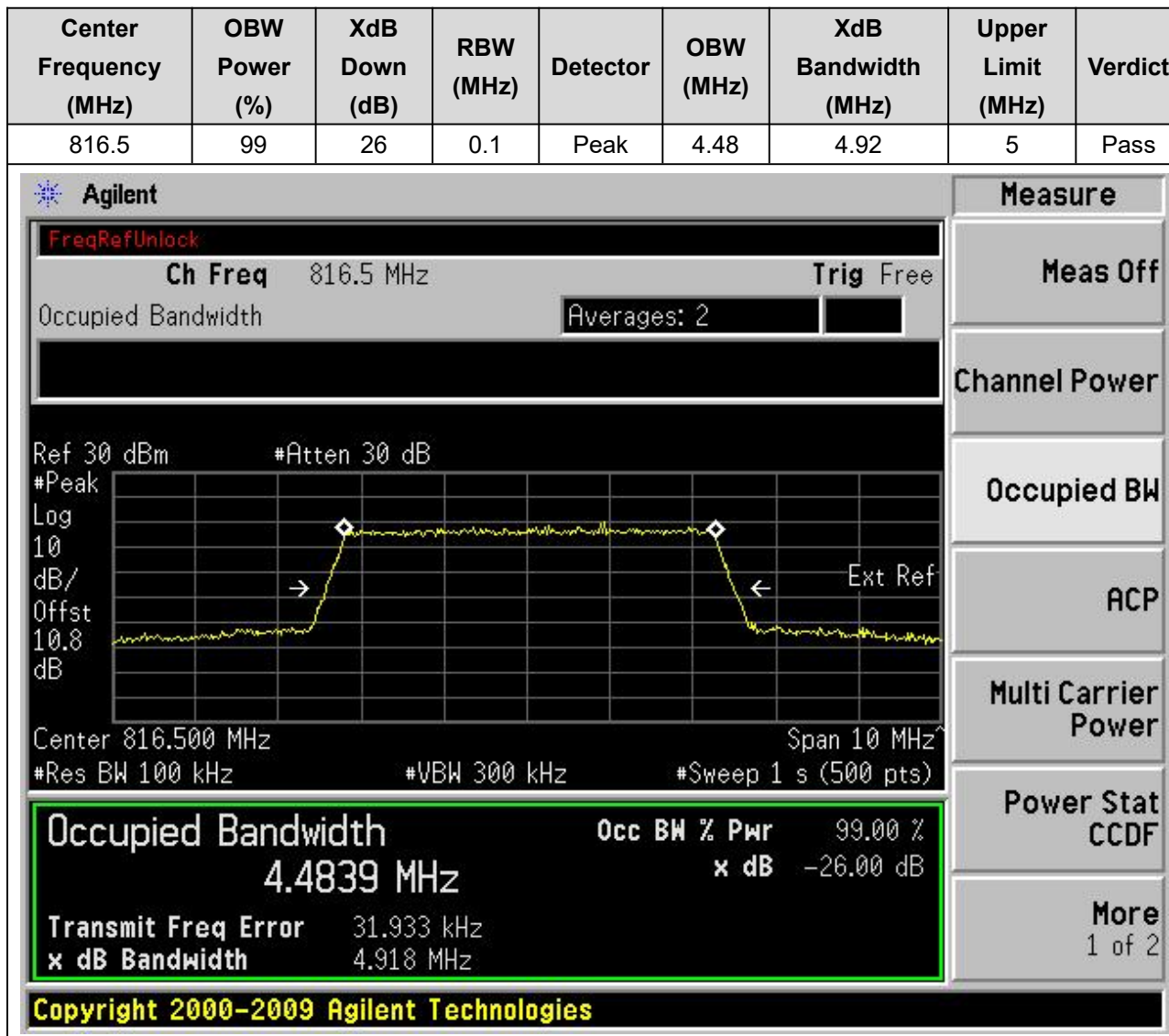
**2.24 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26715, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)**



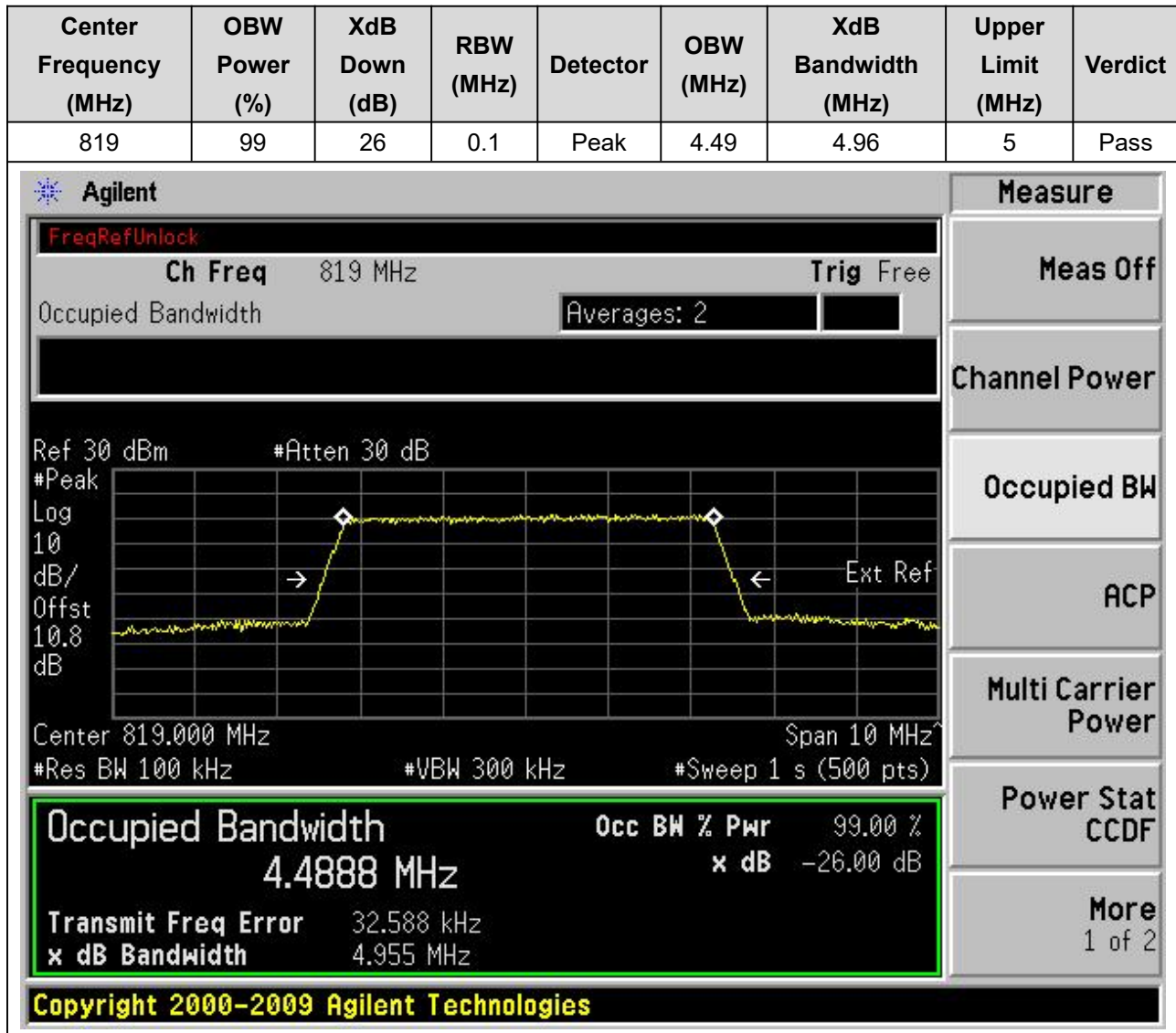
**2.25 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26715, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)**



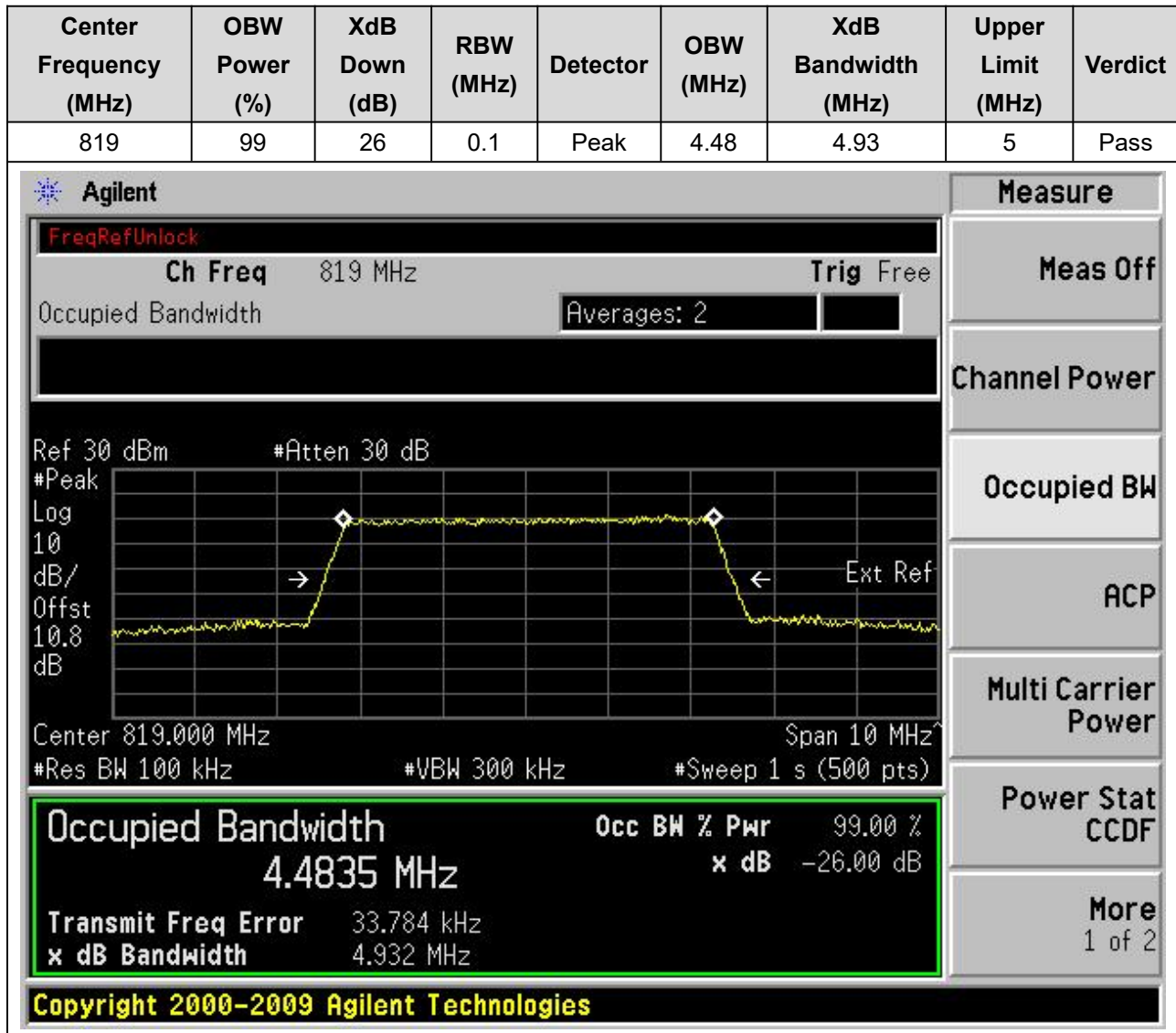
**2.26 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26715, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)**



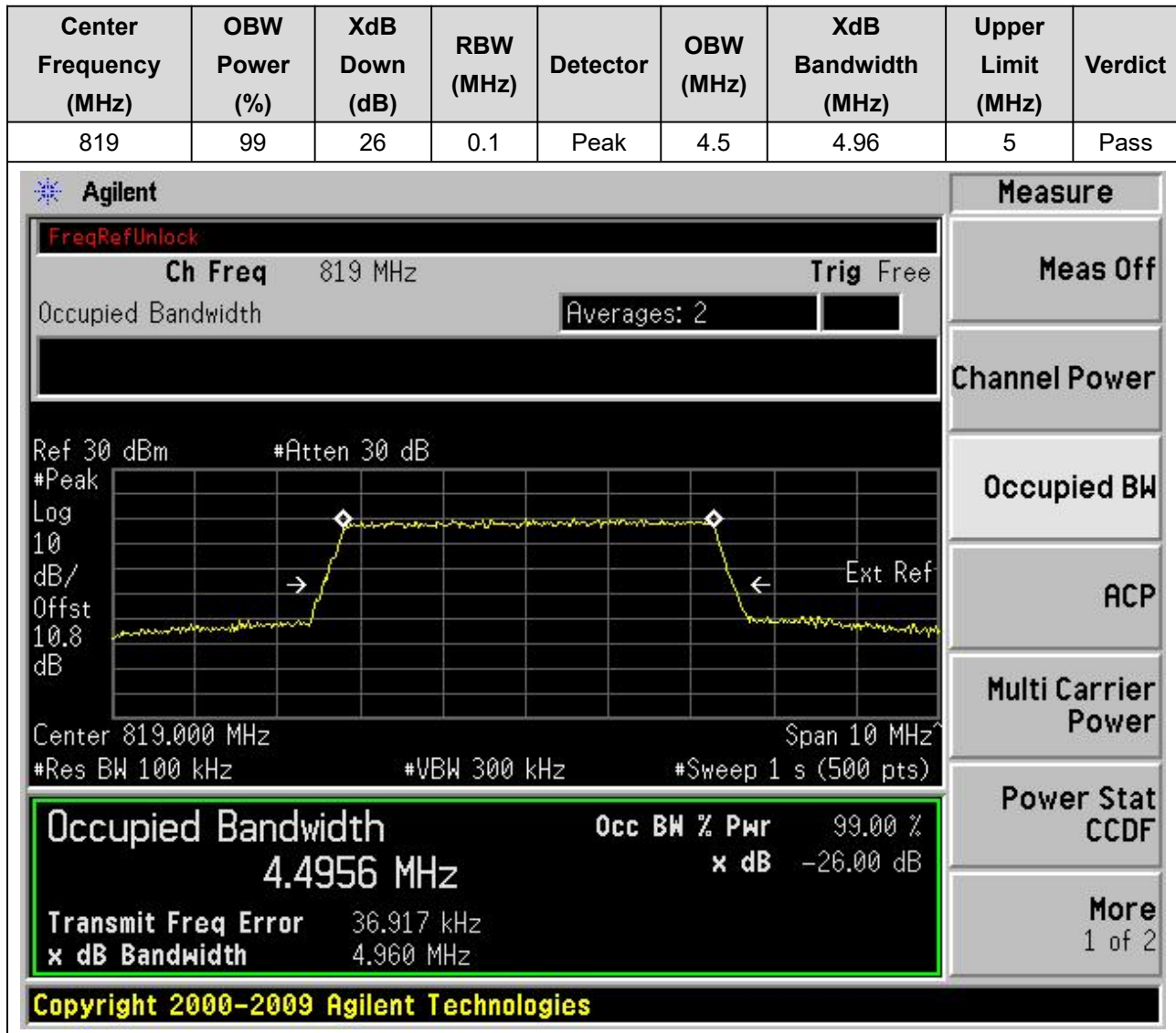
**2.27 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)**



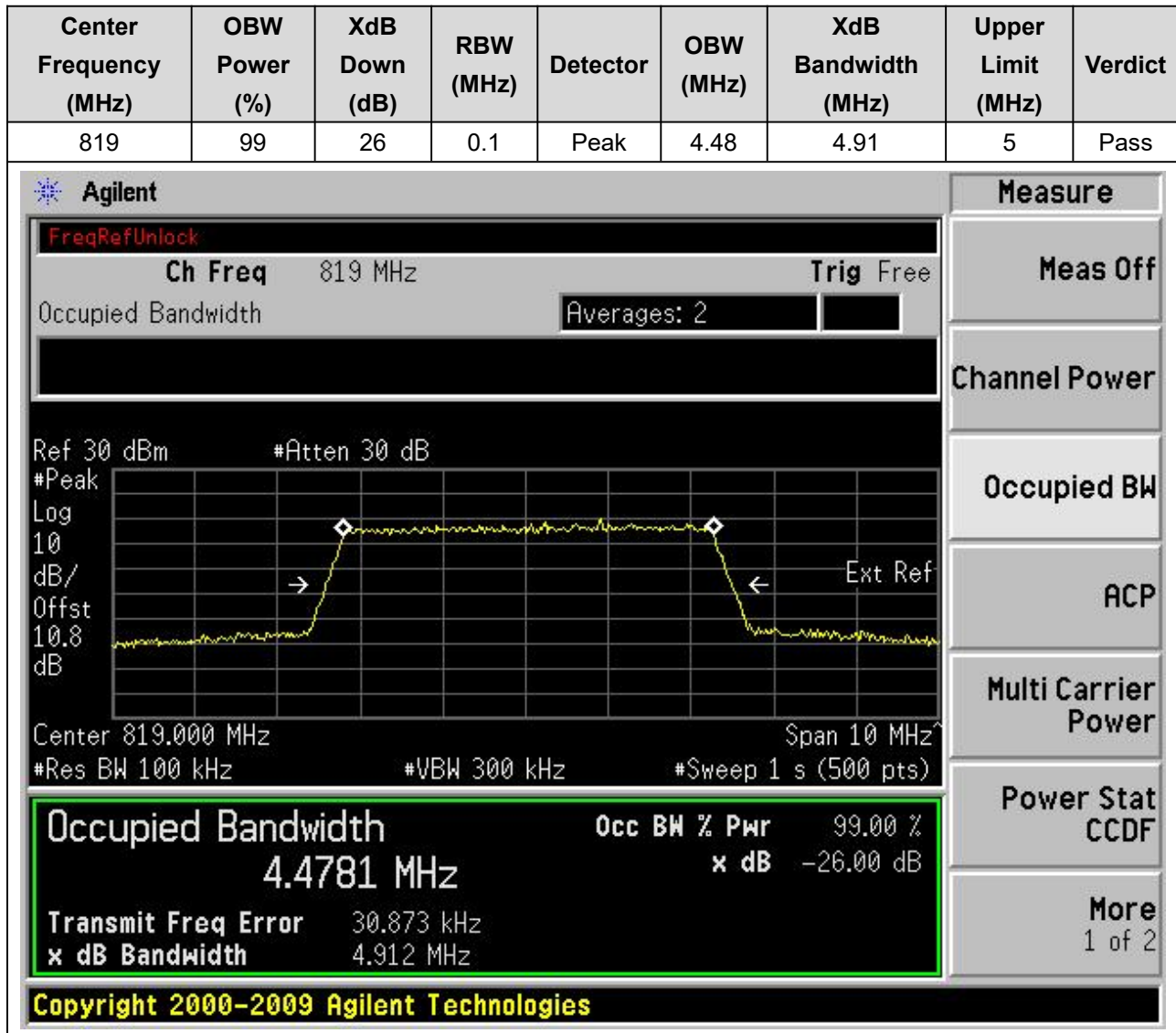
**2.28 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)**



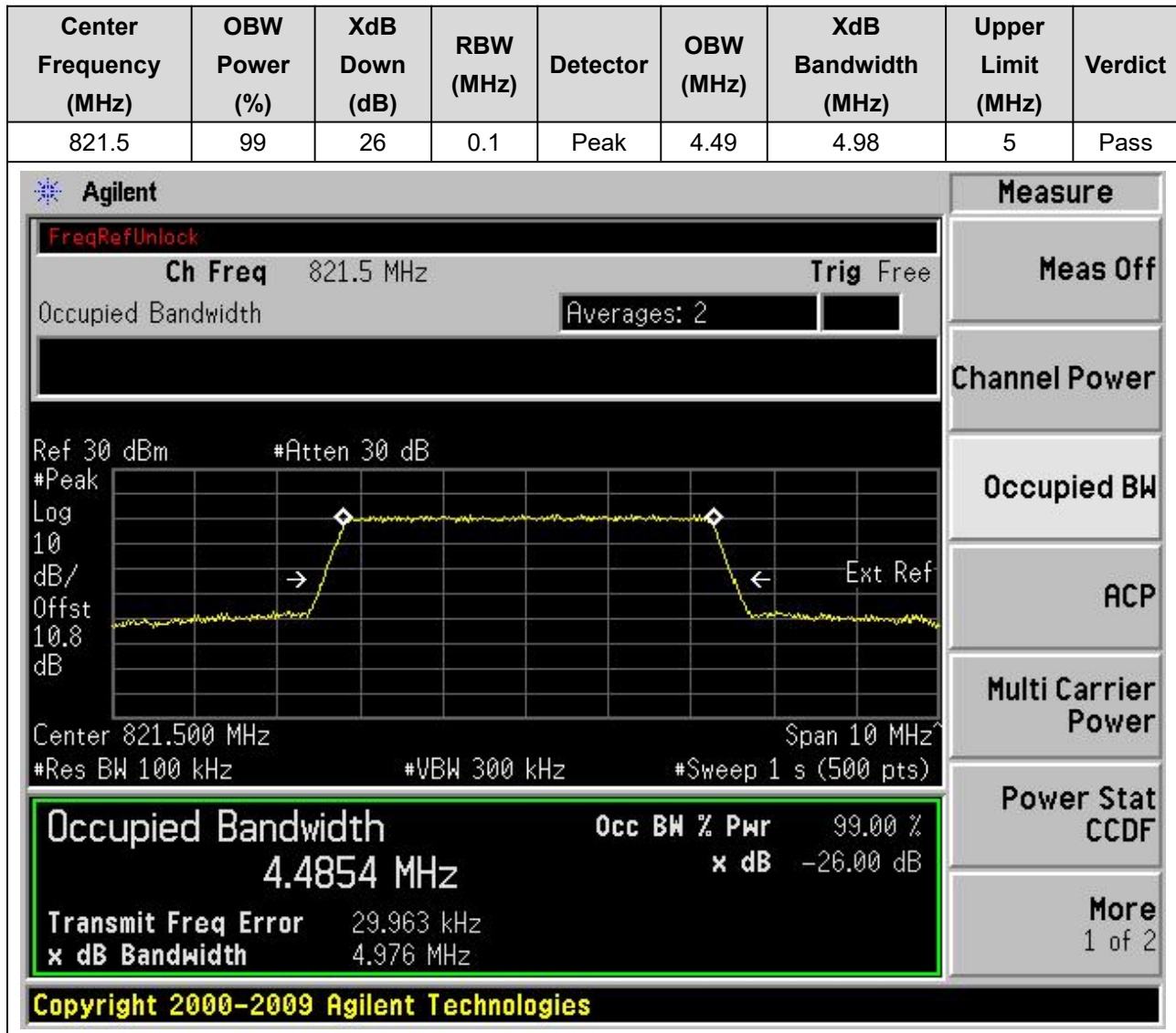
**2.29 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)**



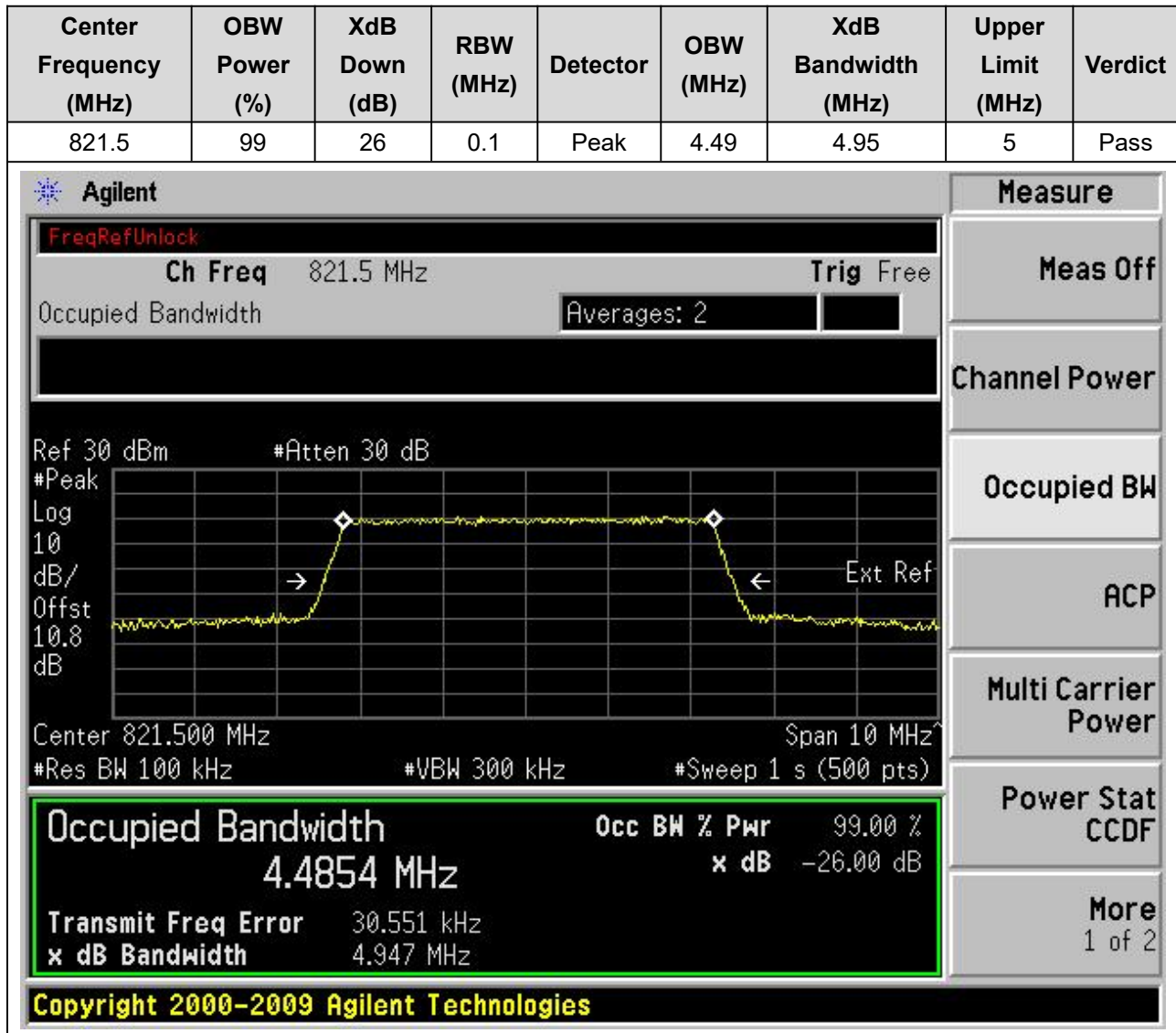
**2.30 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)**



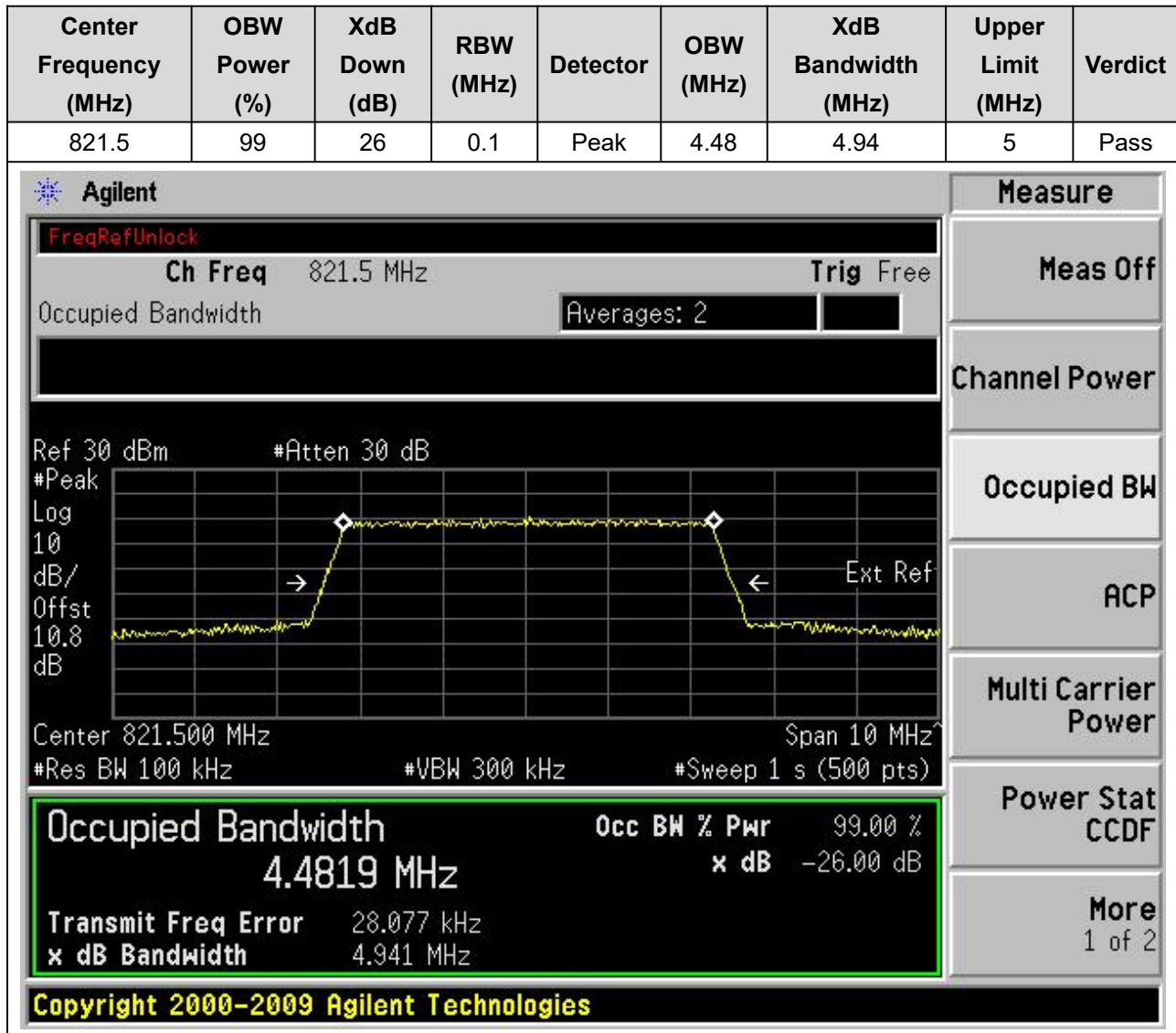
**2.31 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)**



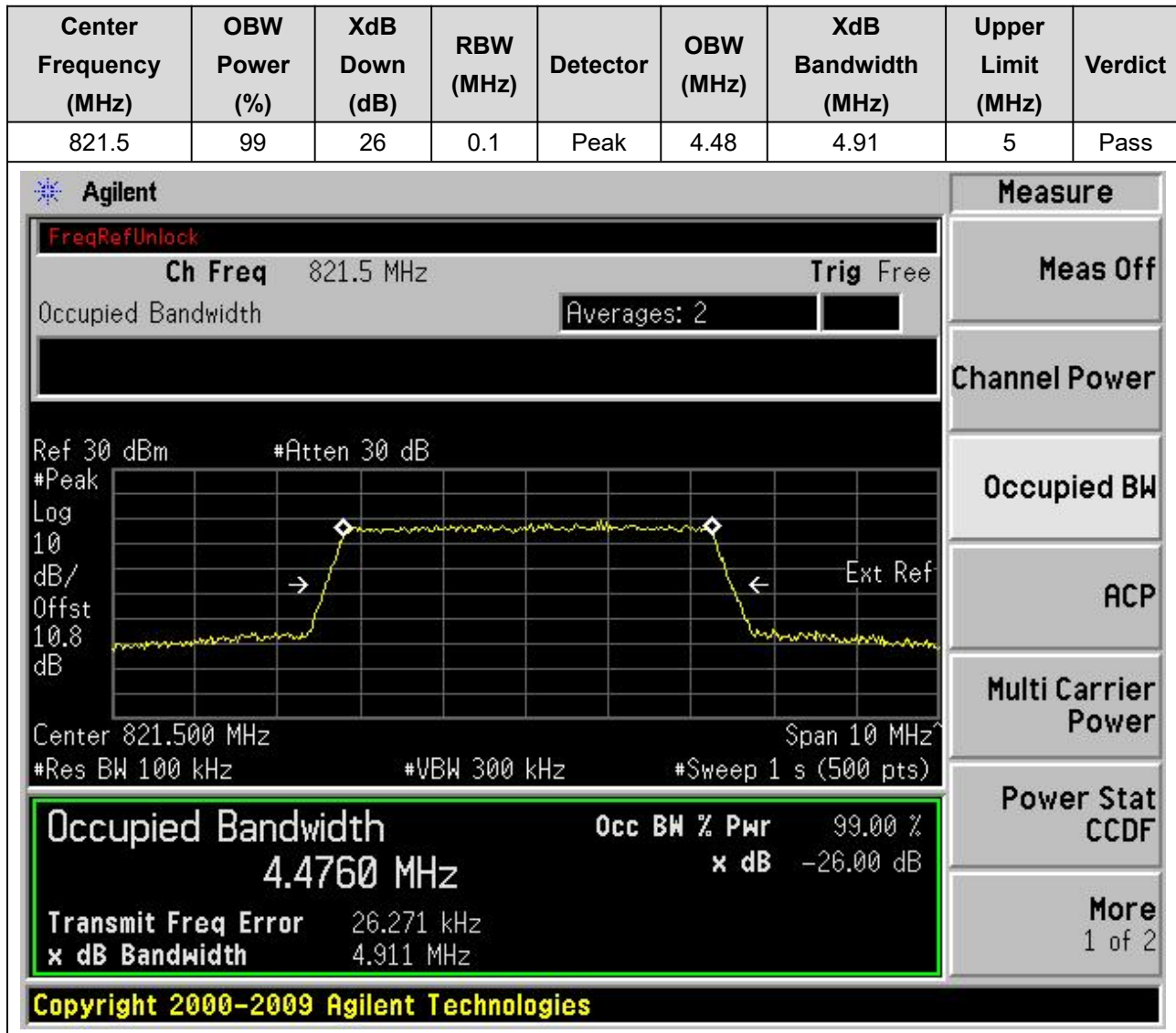
**2.32 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26765, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)**



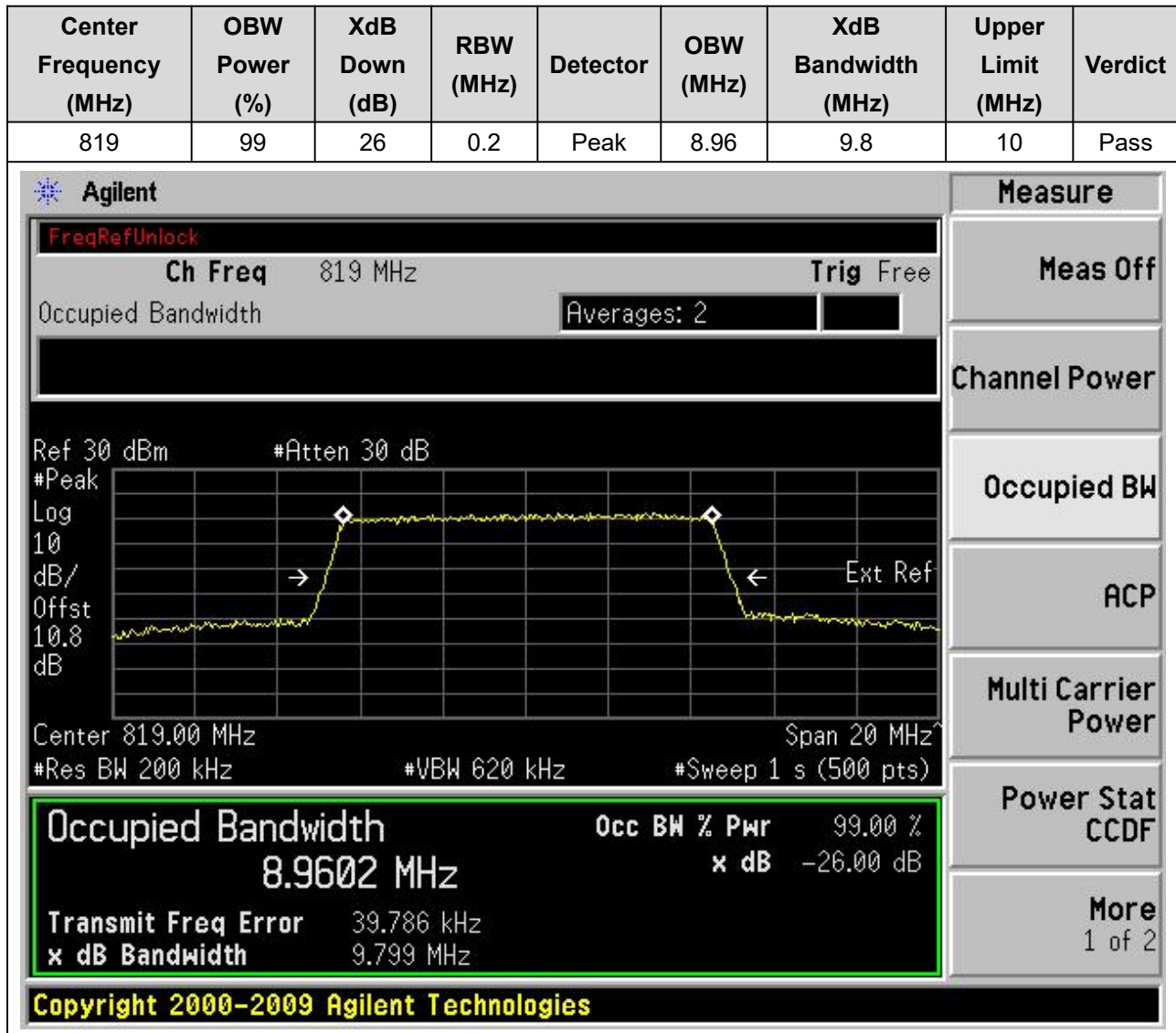
**2.33 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26765, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)**



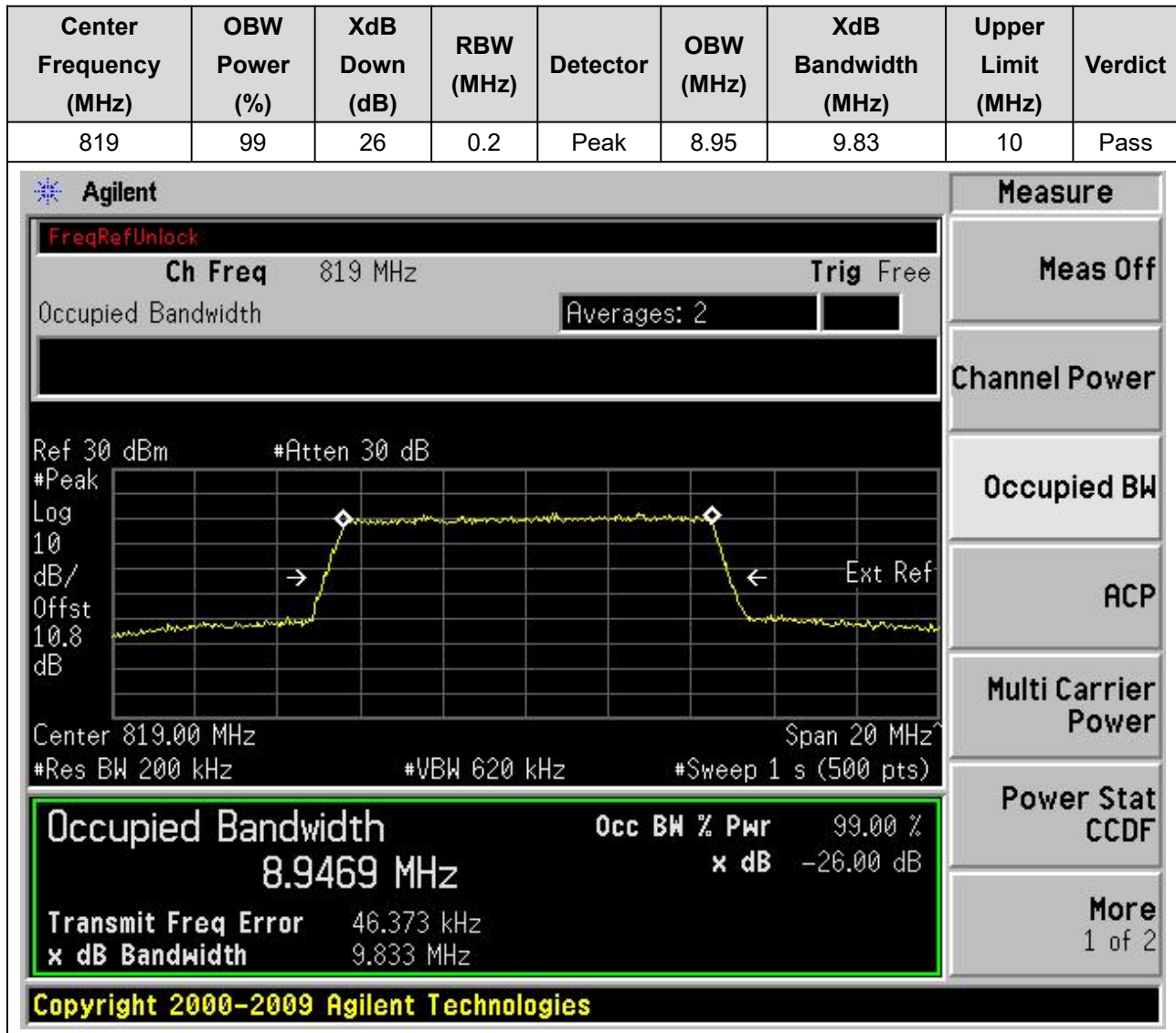
**2.34 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26765, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)**



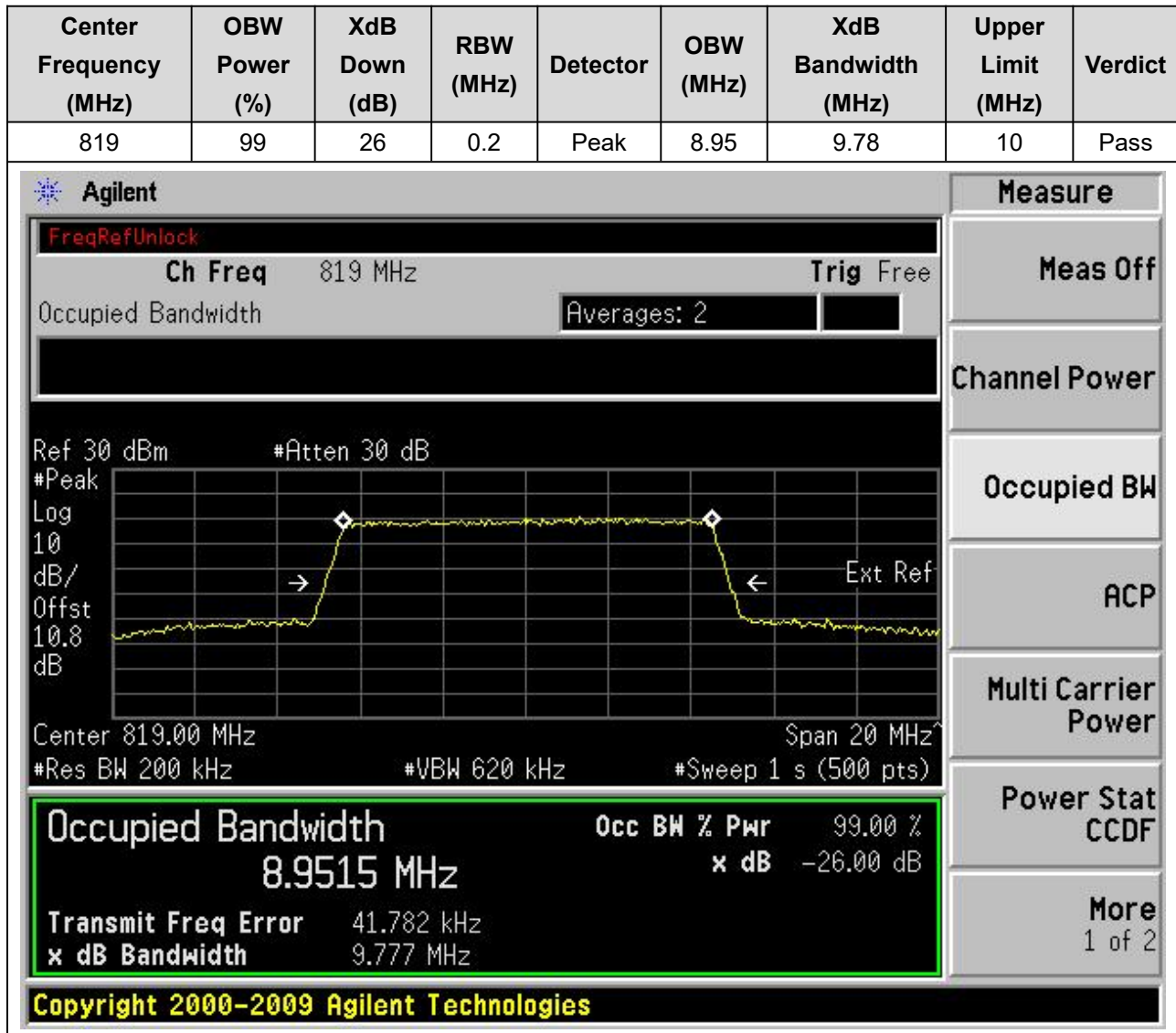
**2.35 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)**



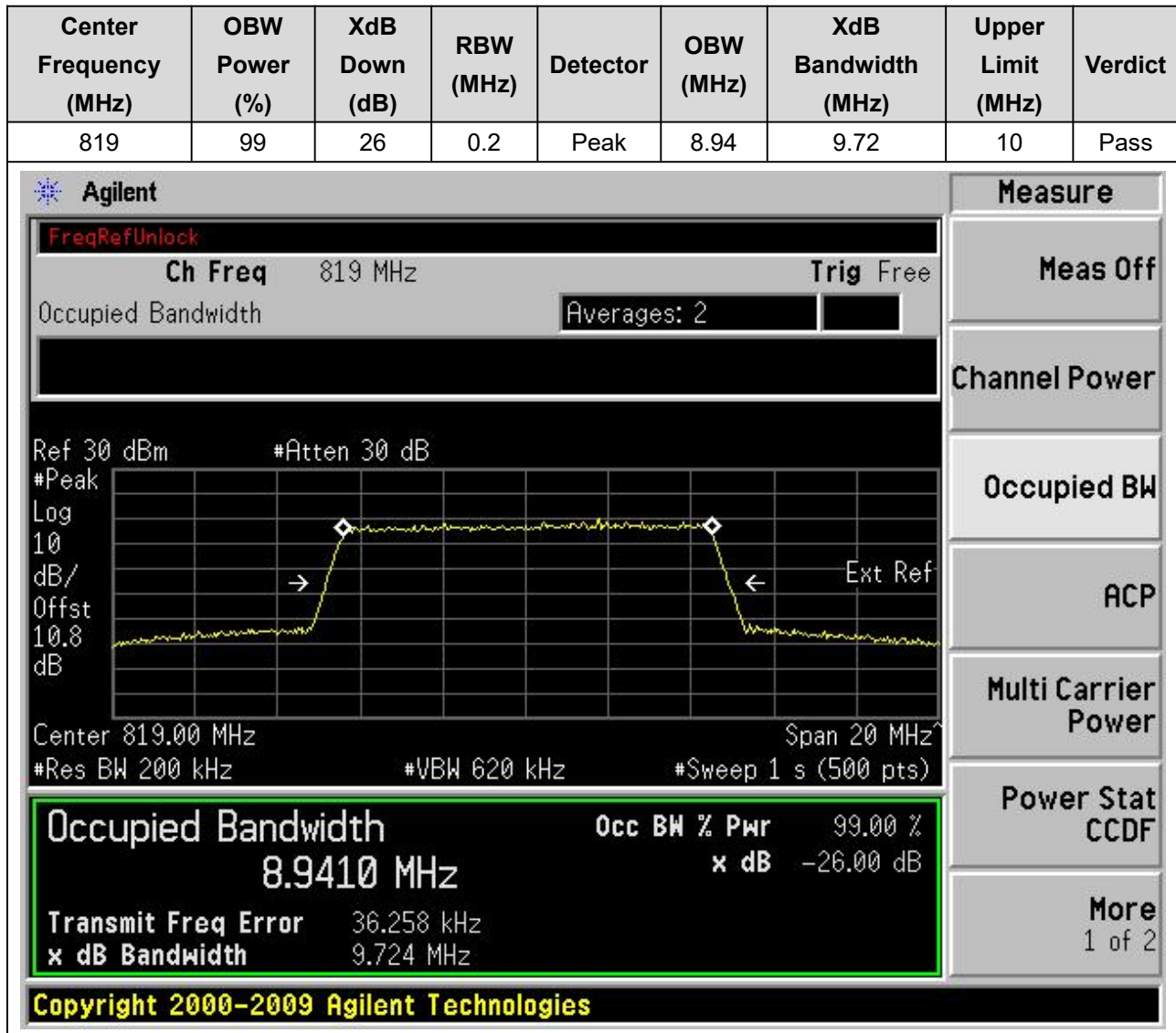
**2.36 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)**



**2.37 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)**

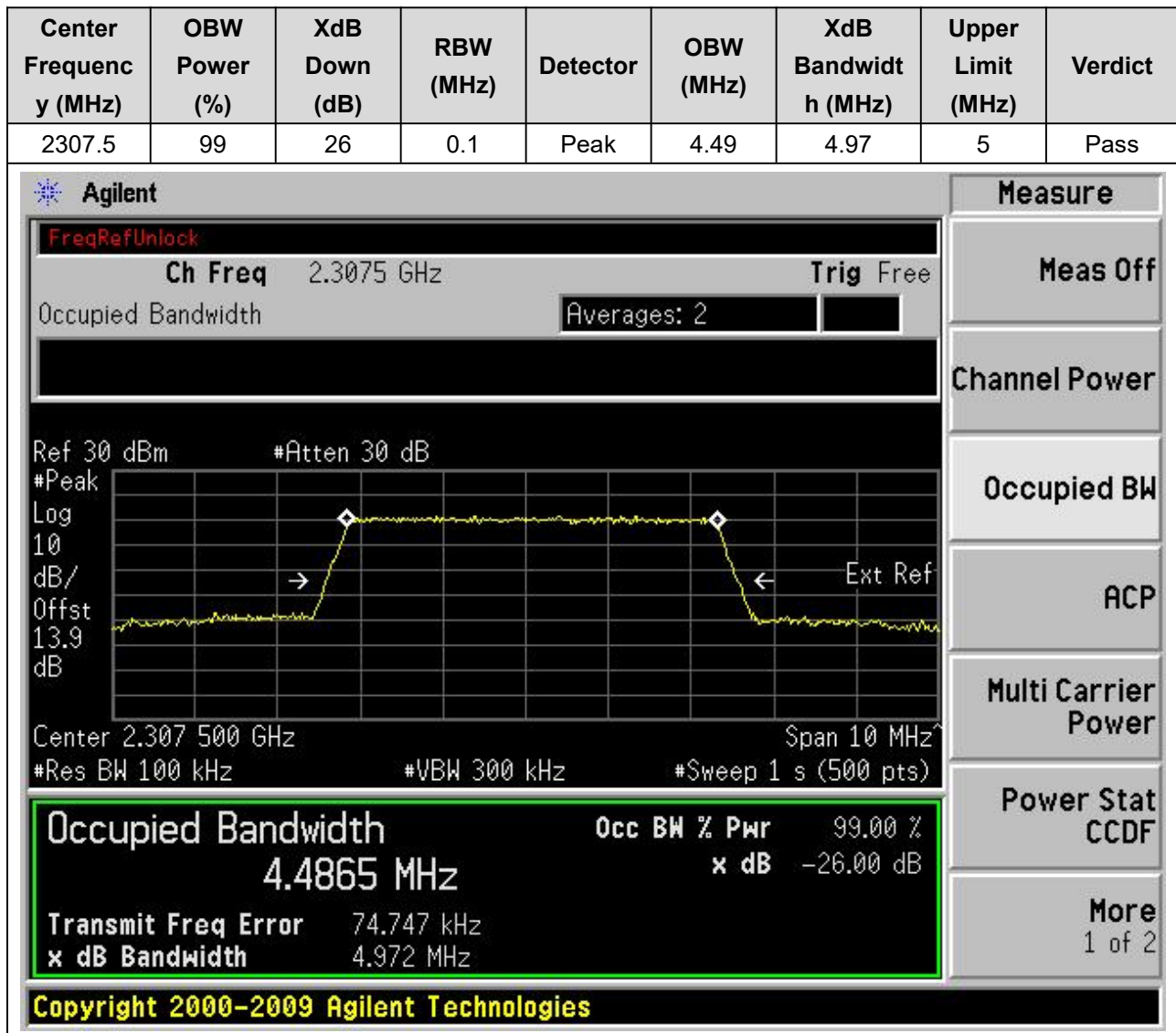


**2.38 LTE Occupied Bandwidth\_Part90(added 64QAM&256QAM)(NTNV)(Channel:26740, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)**

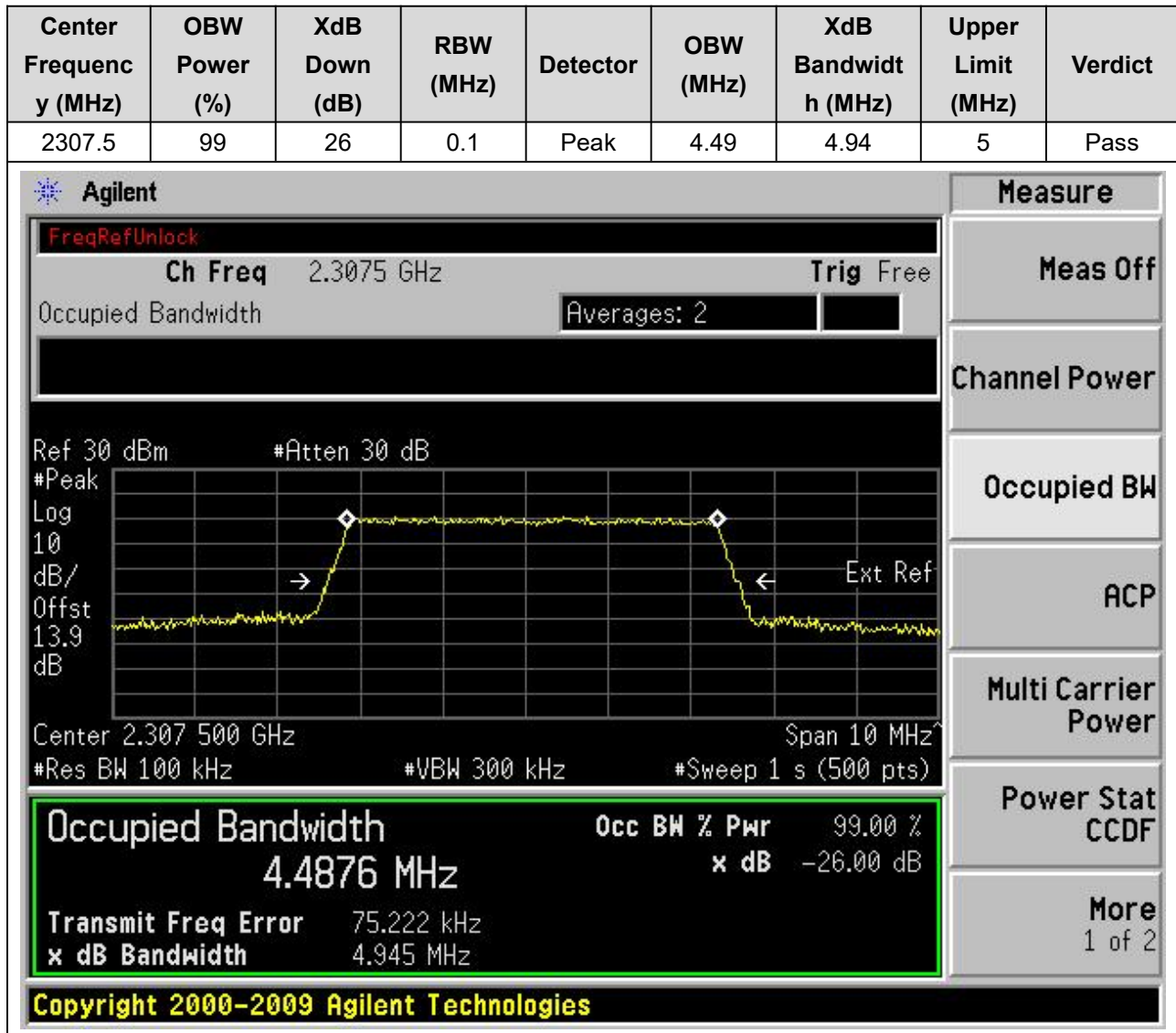


## 10. LTE\_Band30

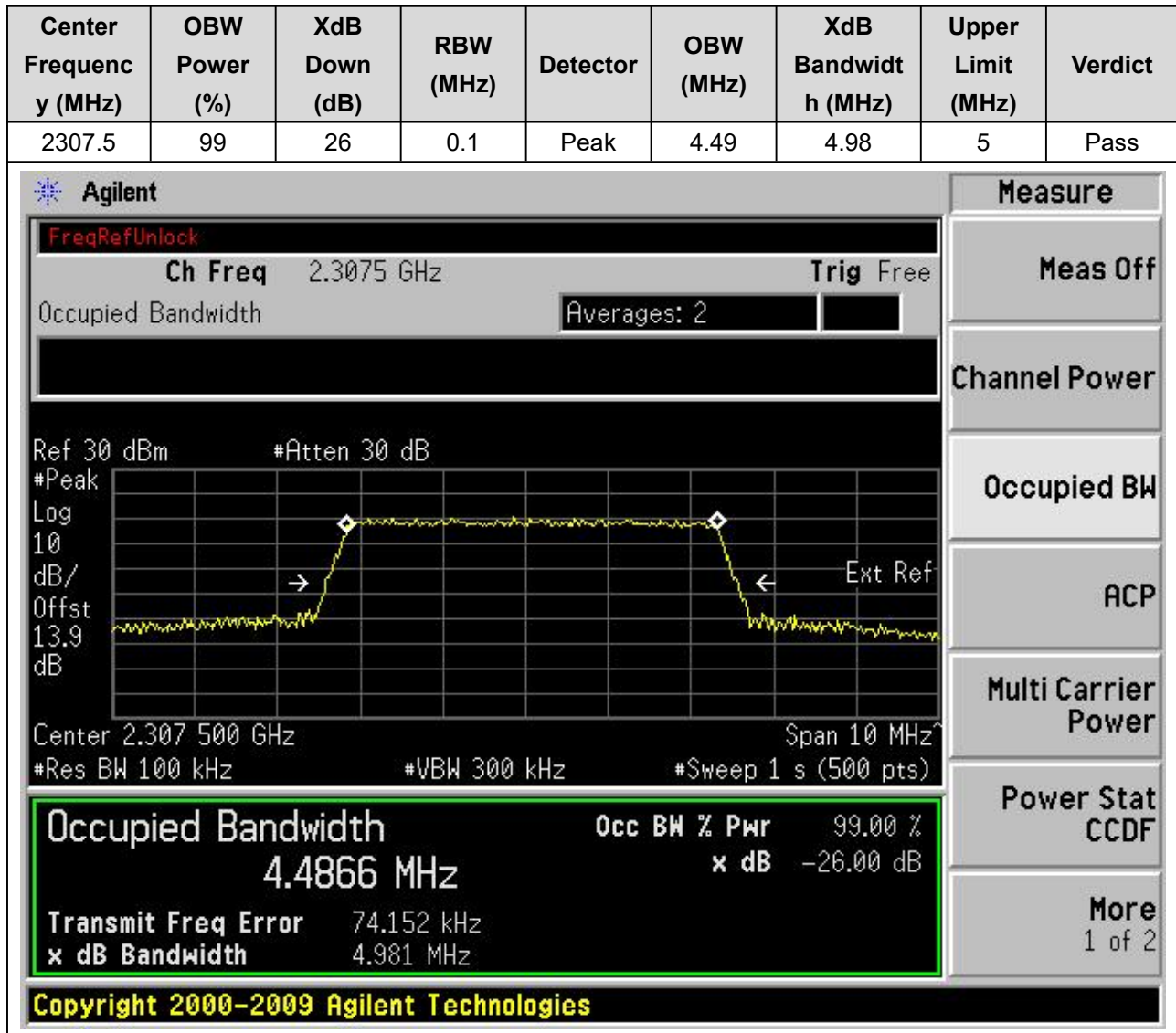
10.1 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27685, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



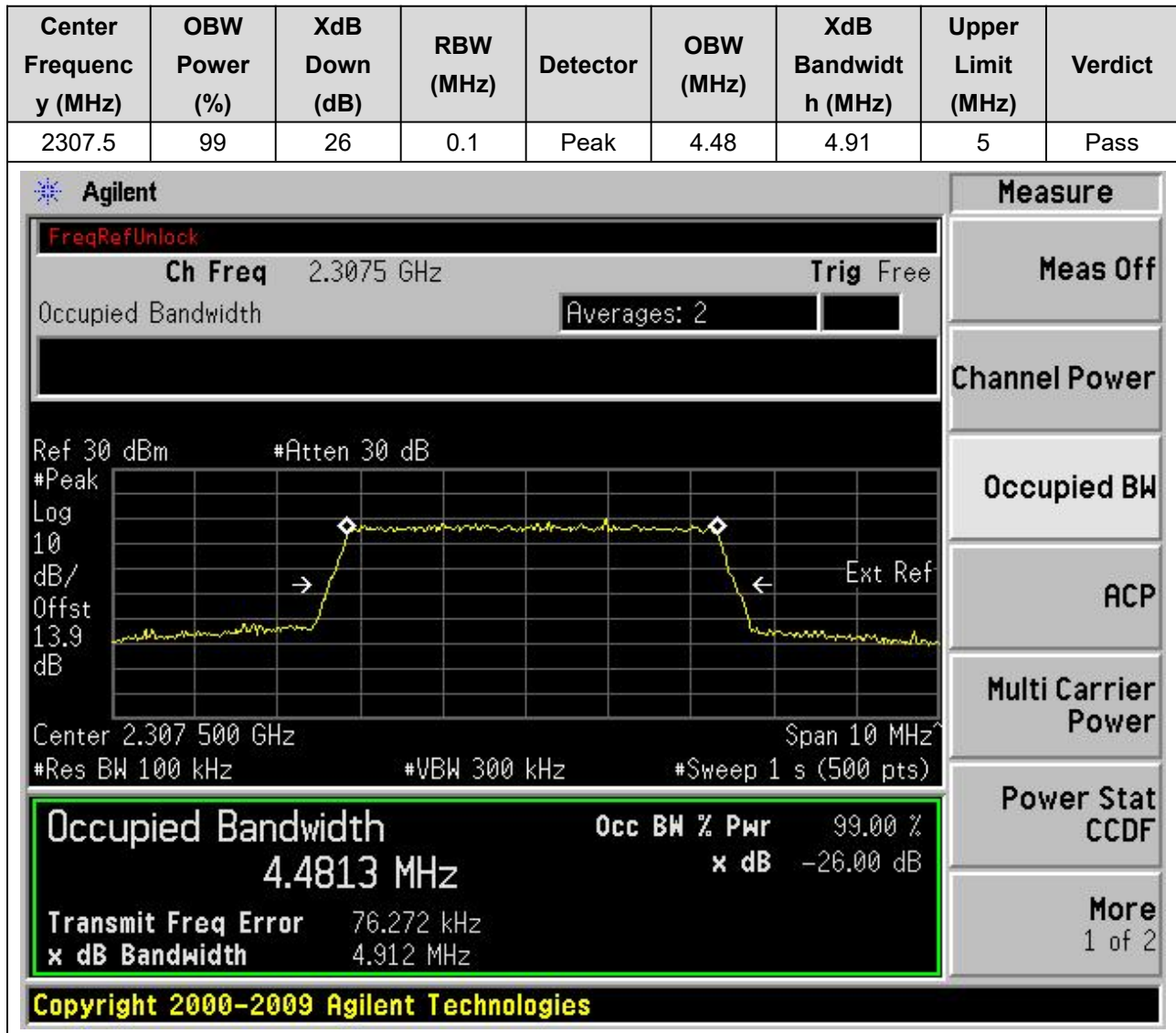
10.2 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27685, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



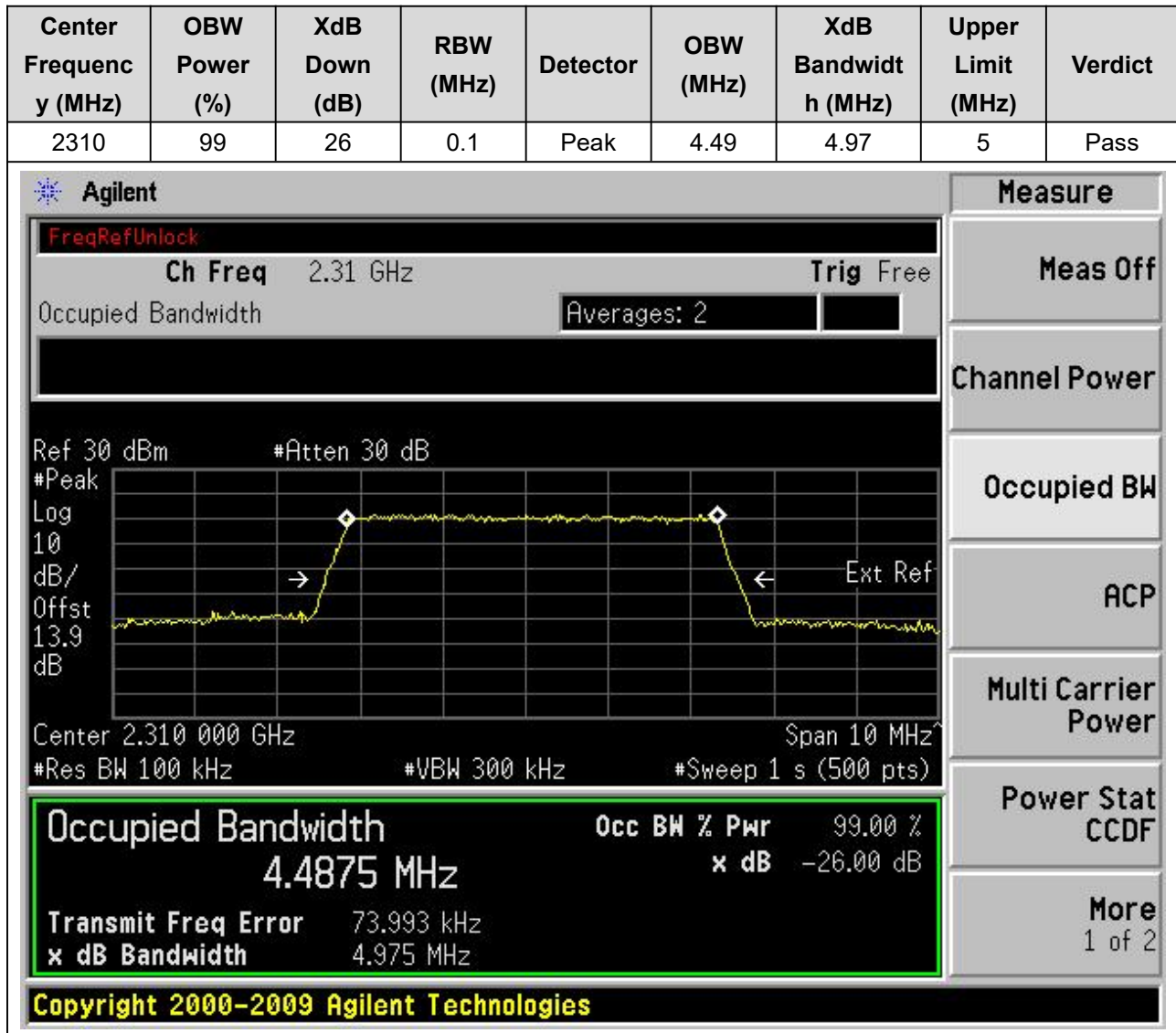
**10.3 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27685, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)**



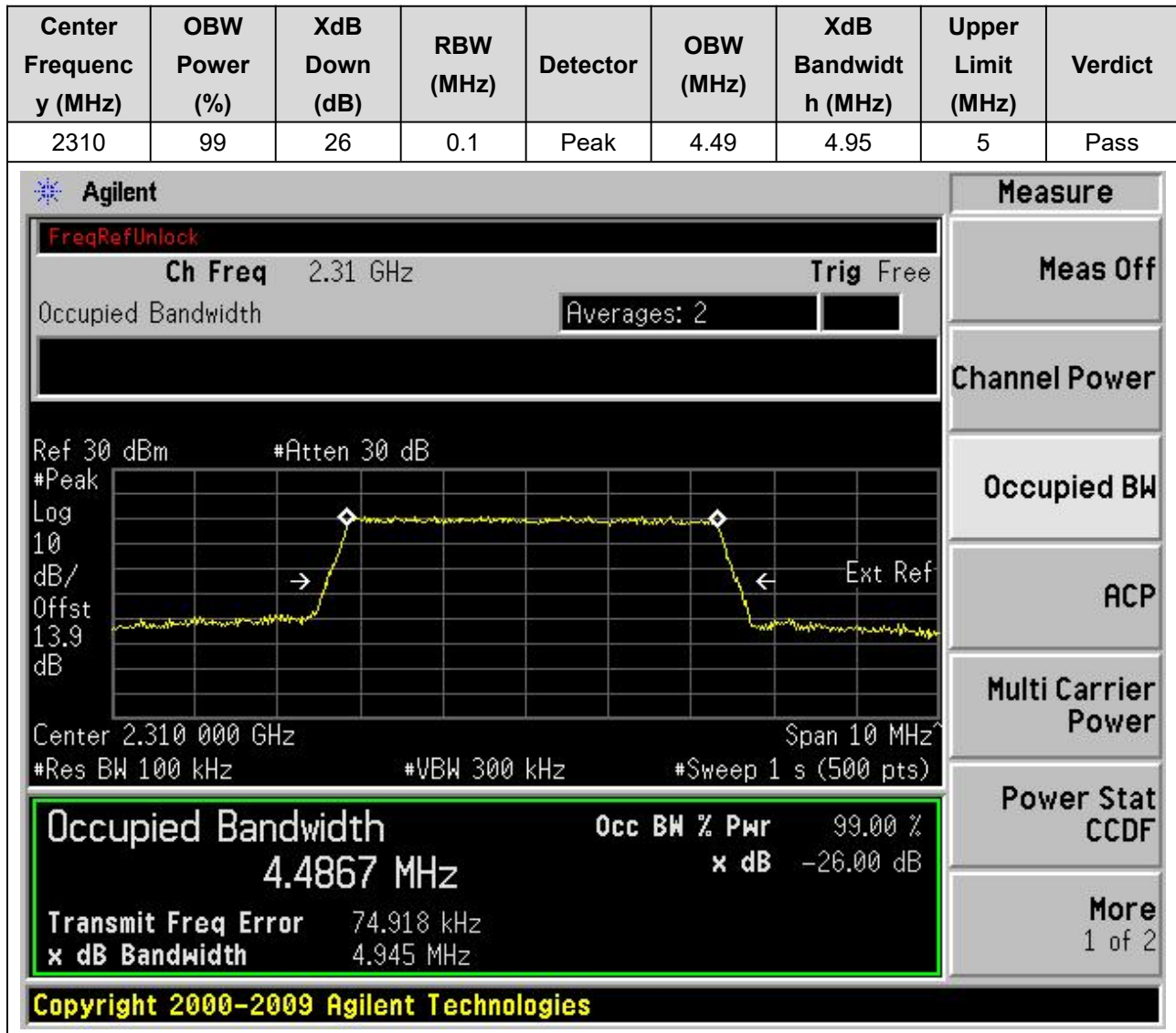
**10.4 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27685, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)**



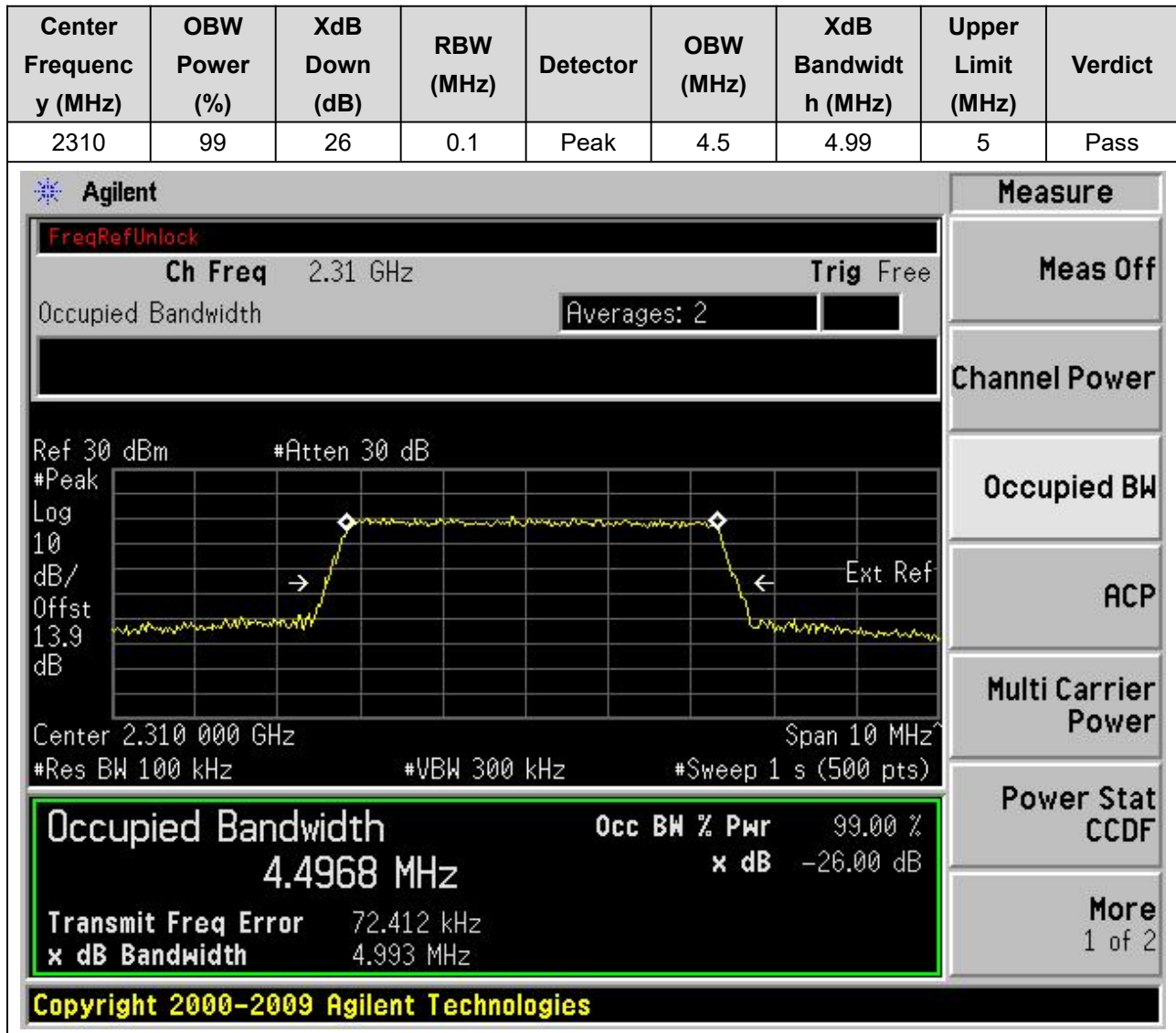
10.5 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27710, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



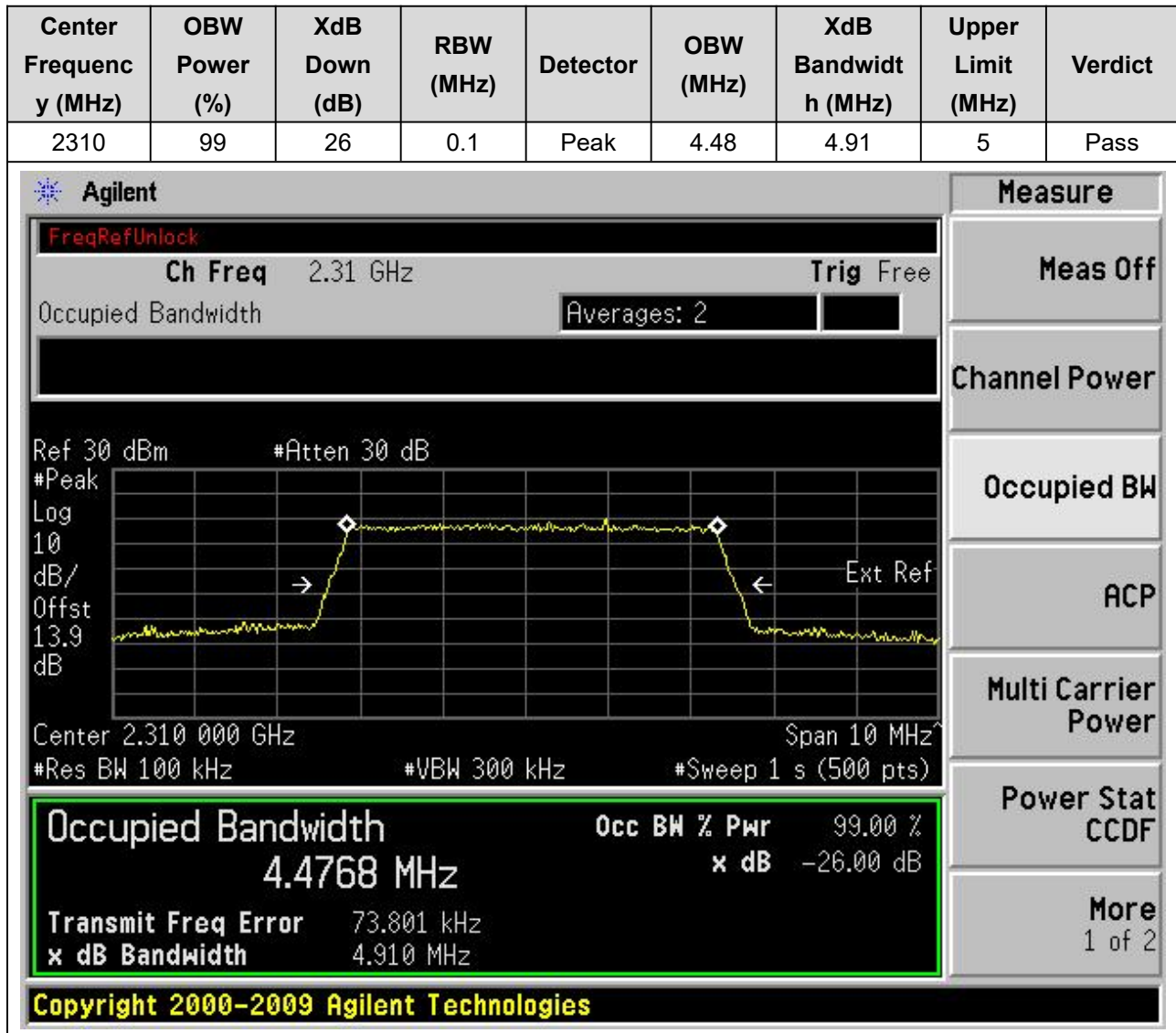
10.6 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27710, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



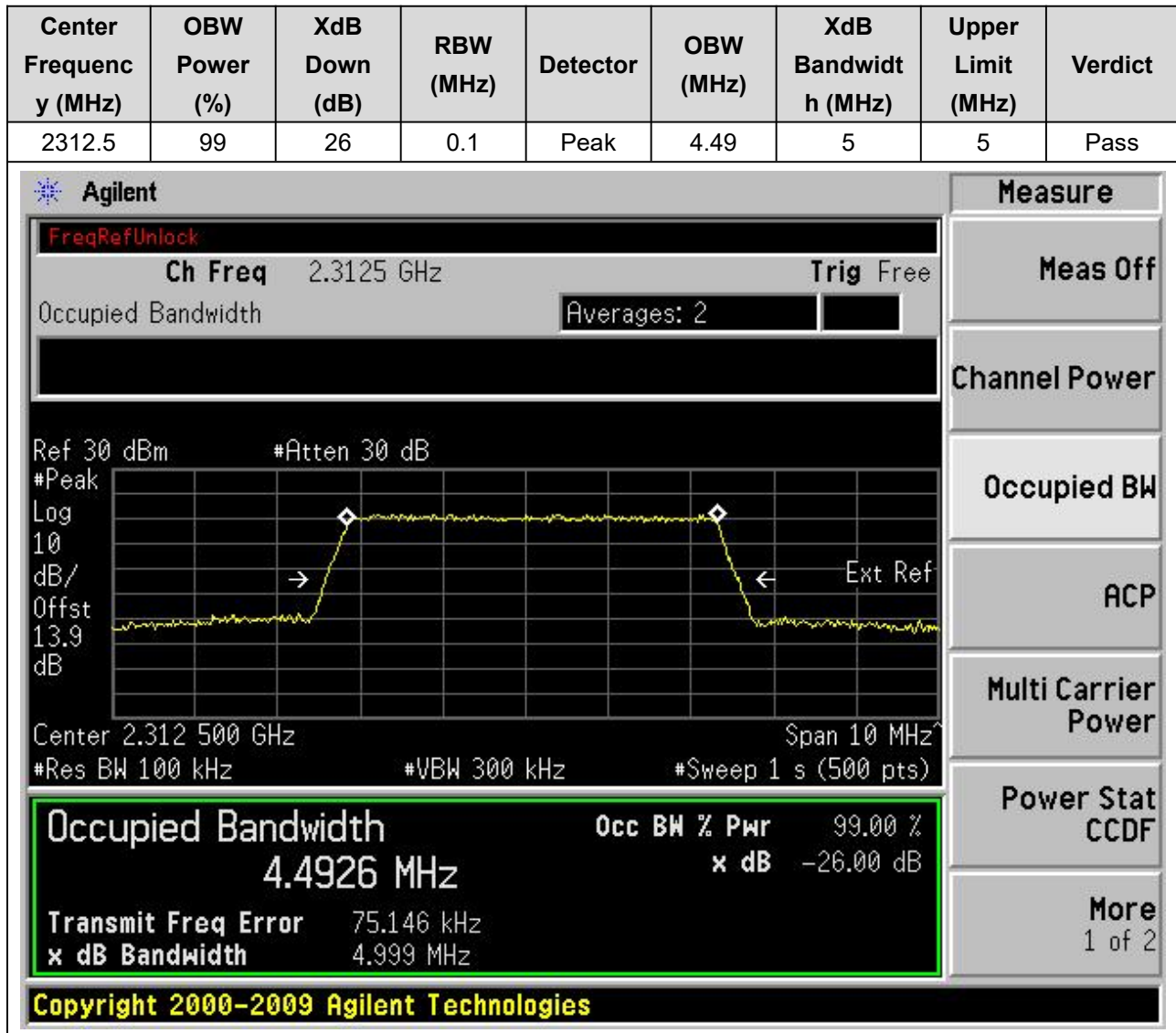
10.7 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27710, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



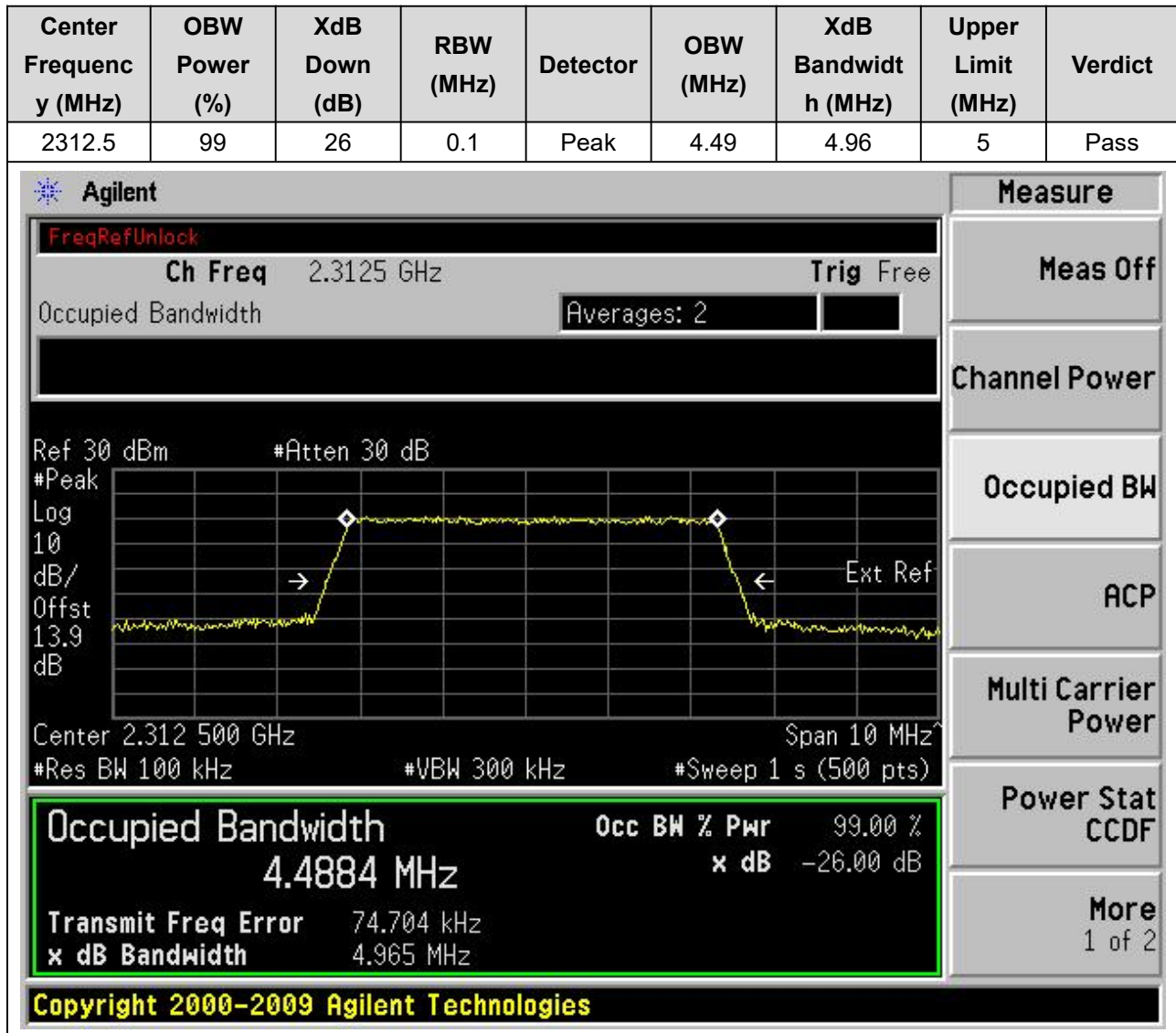
10.8 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27710, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



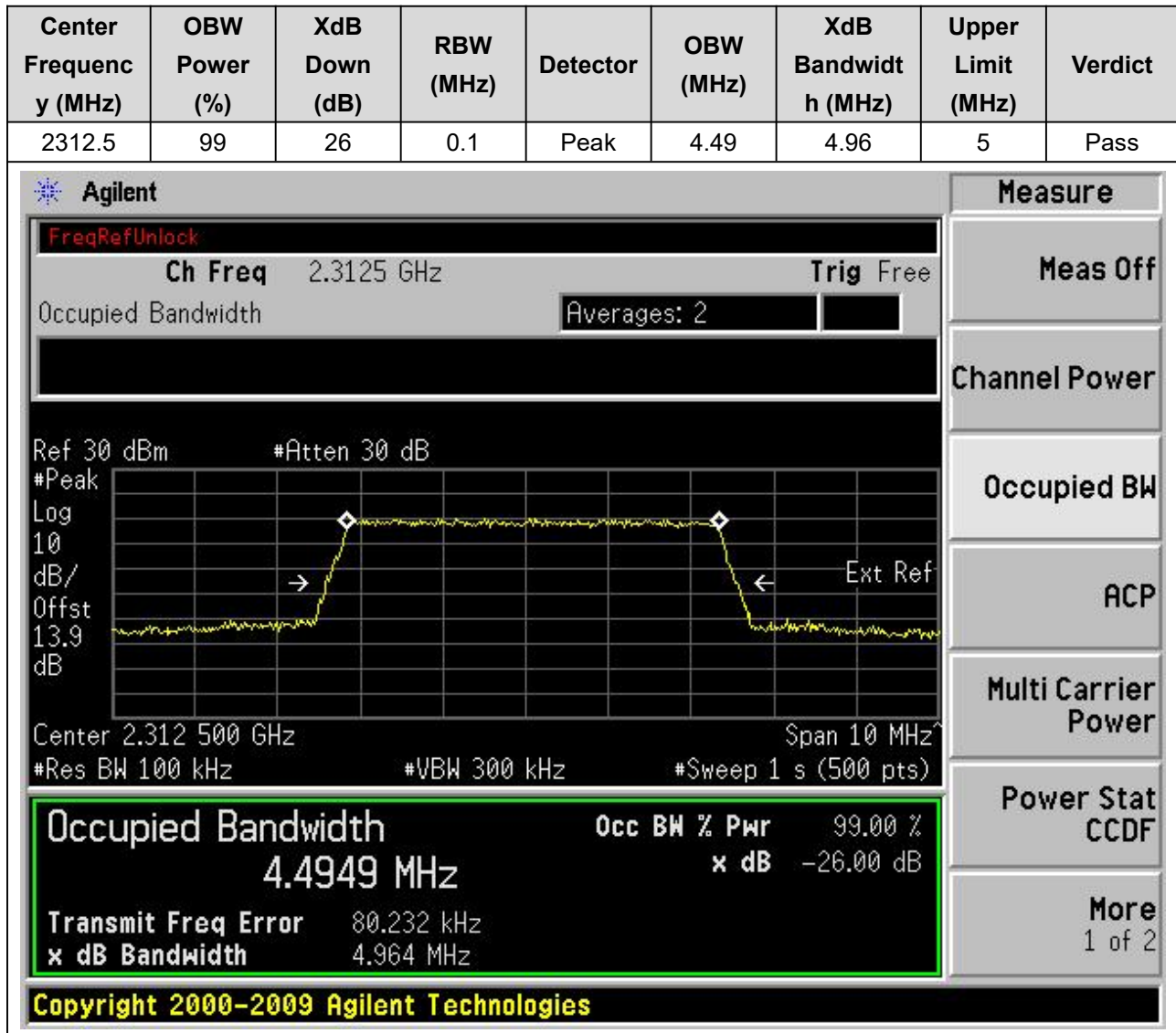
**10.9 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27735, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)**



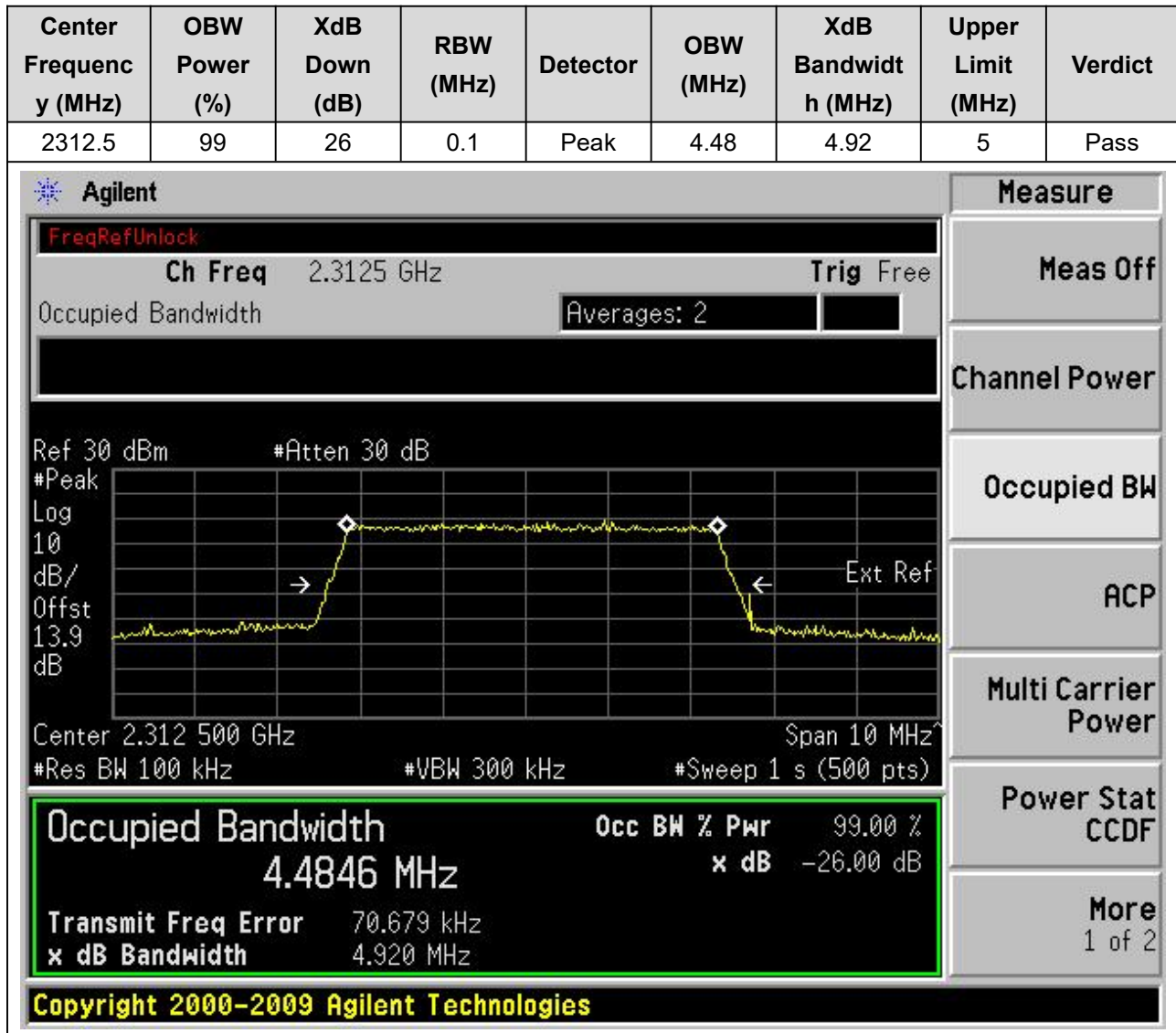
10.10 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27735, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



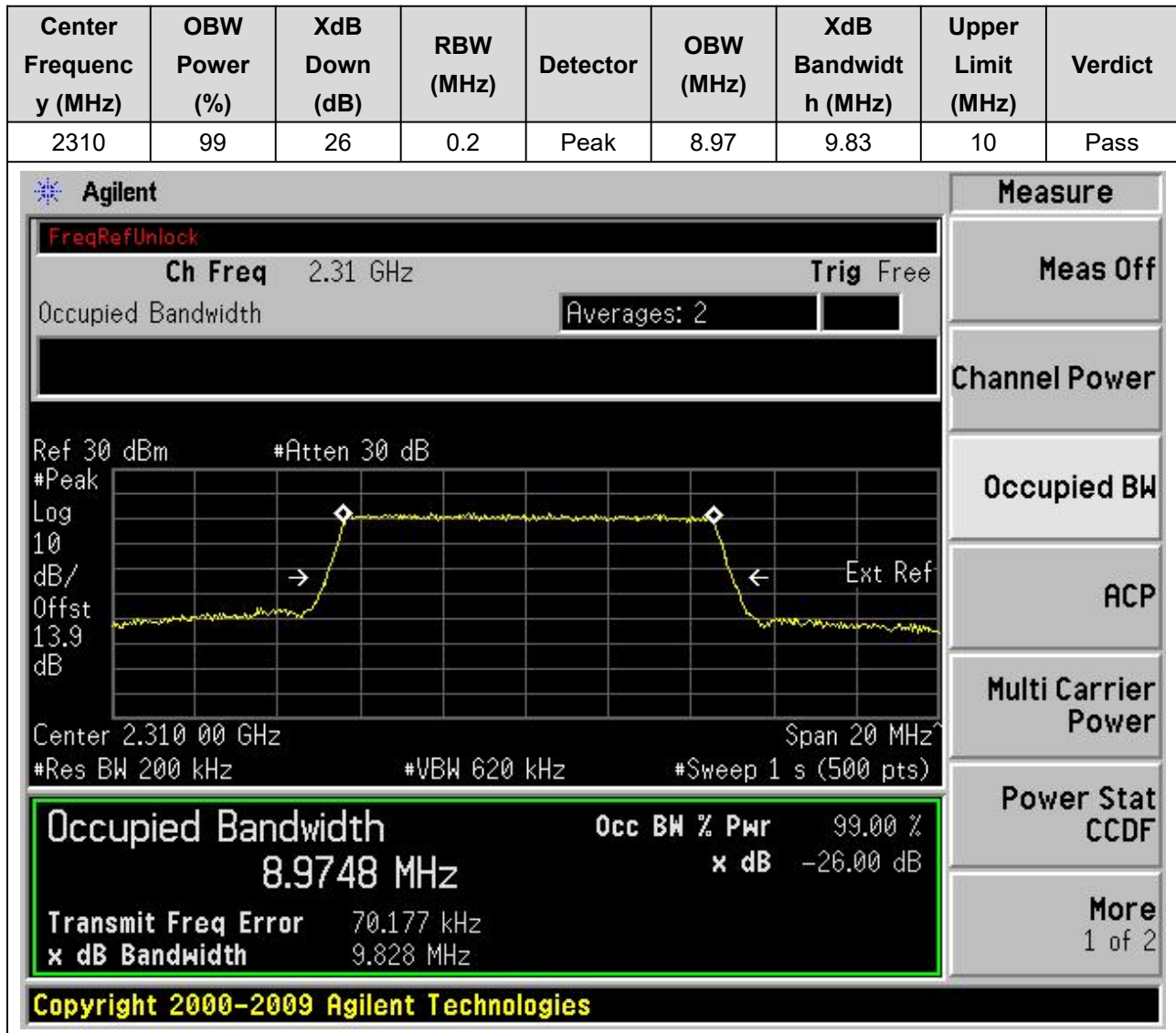
10.11 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27735, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



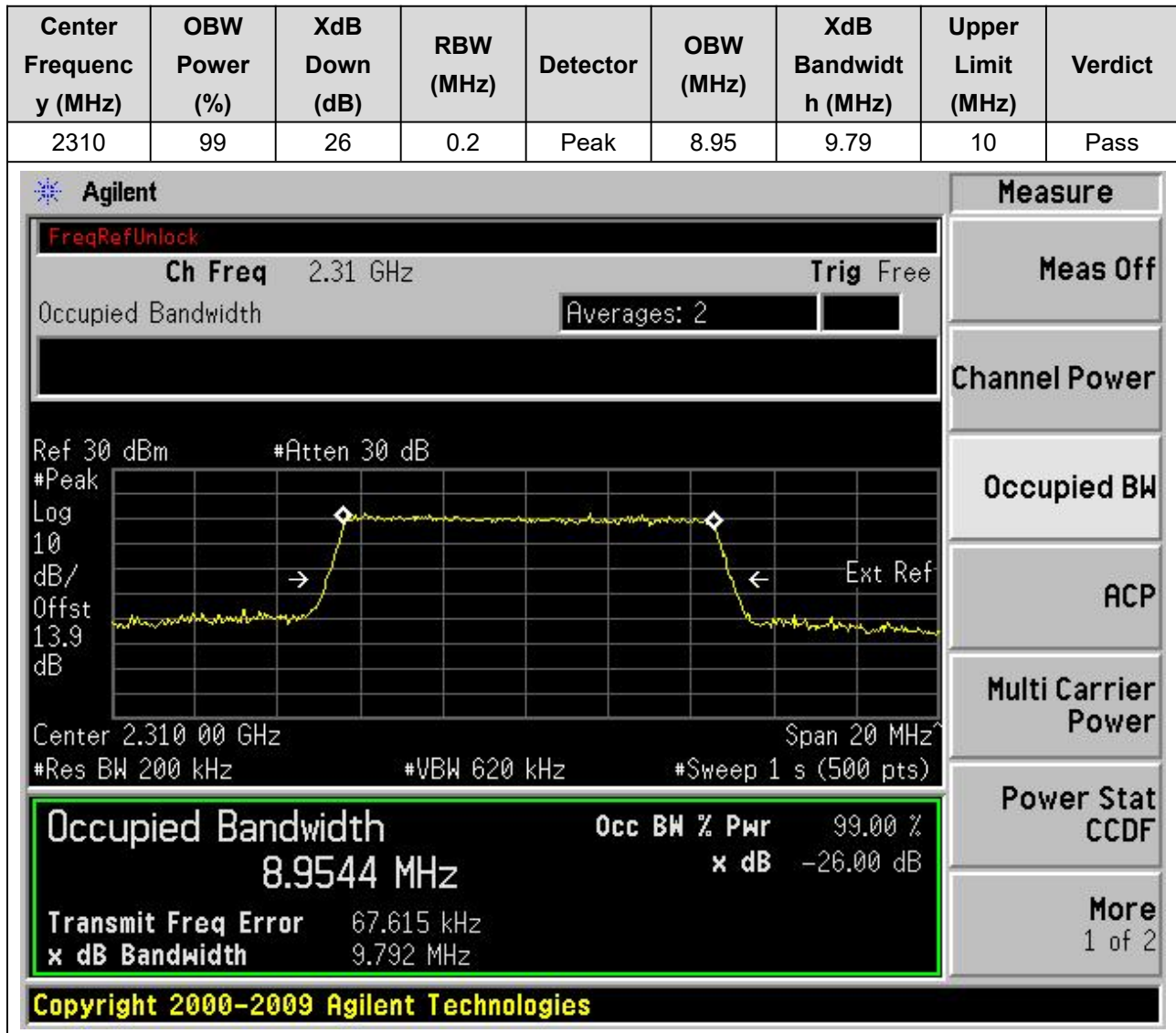
10.12 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27735, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



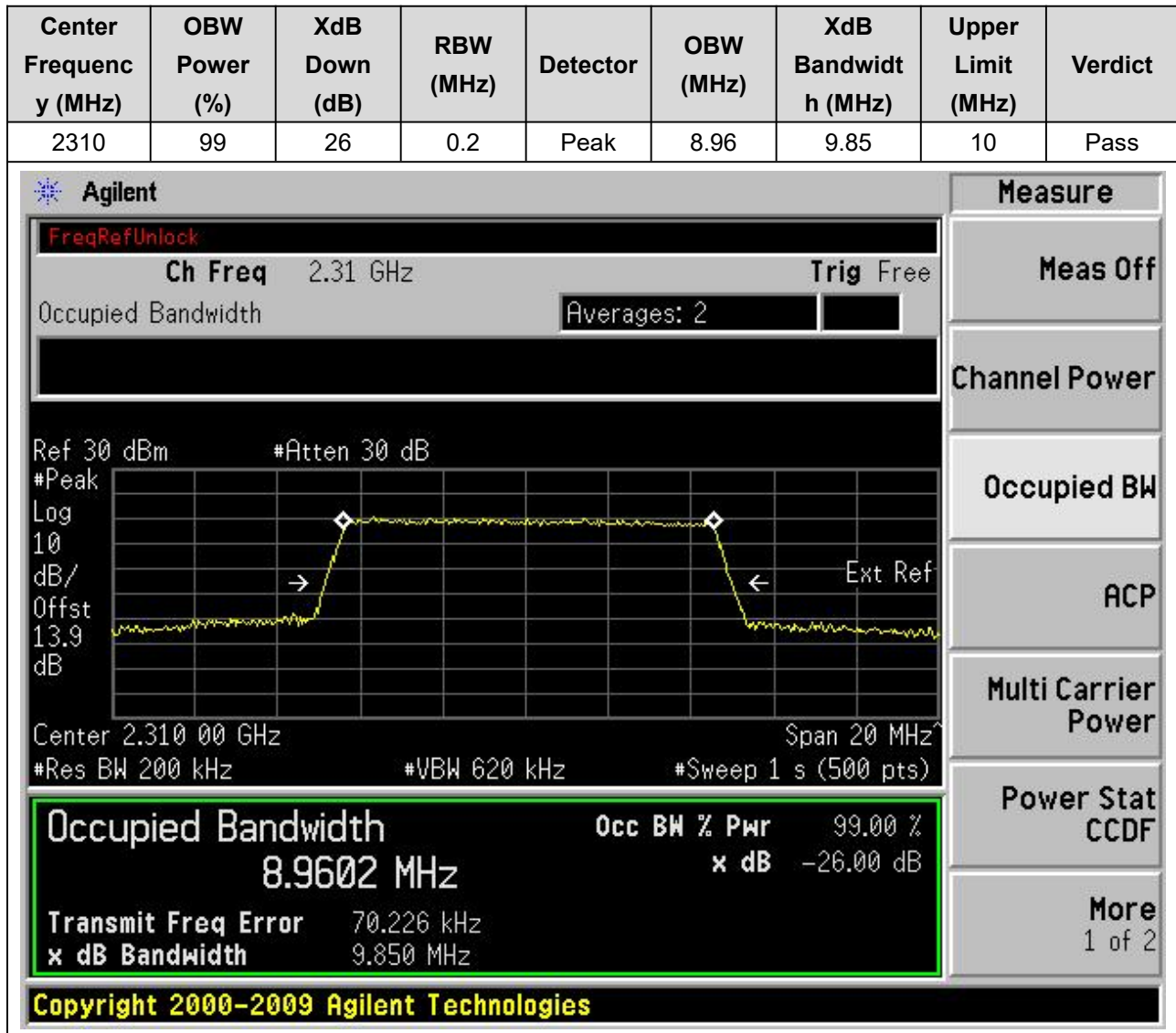
**10.13 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27710, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)**



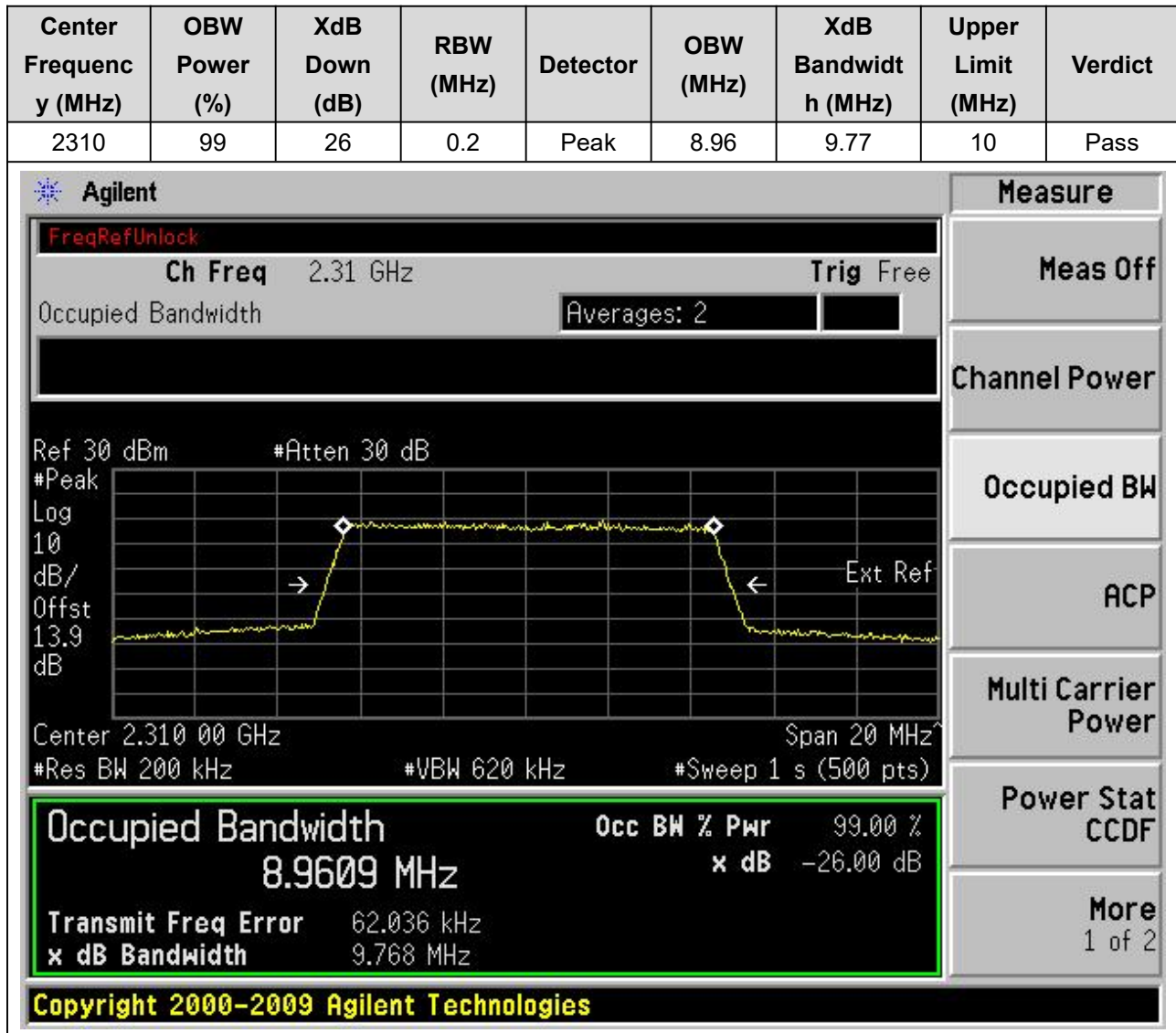
10.14 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27710, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



**10.15 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27710, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)**

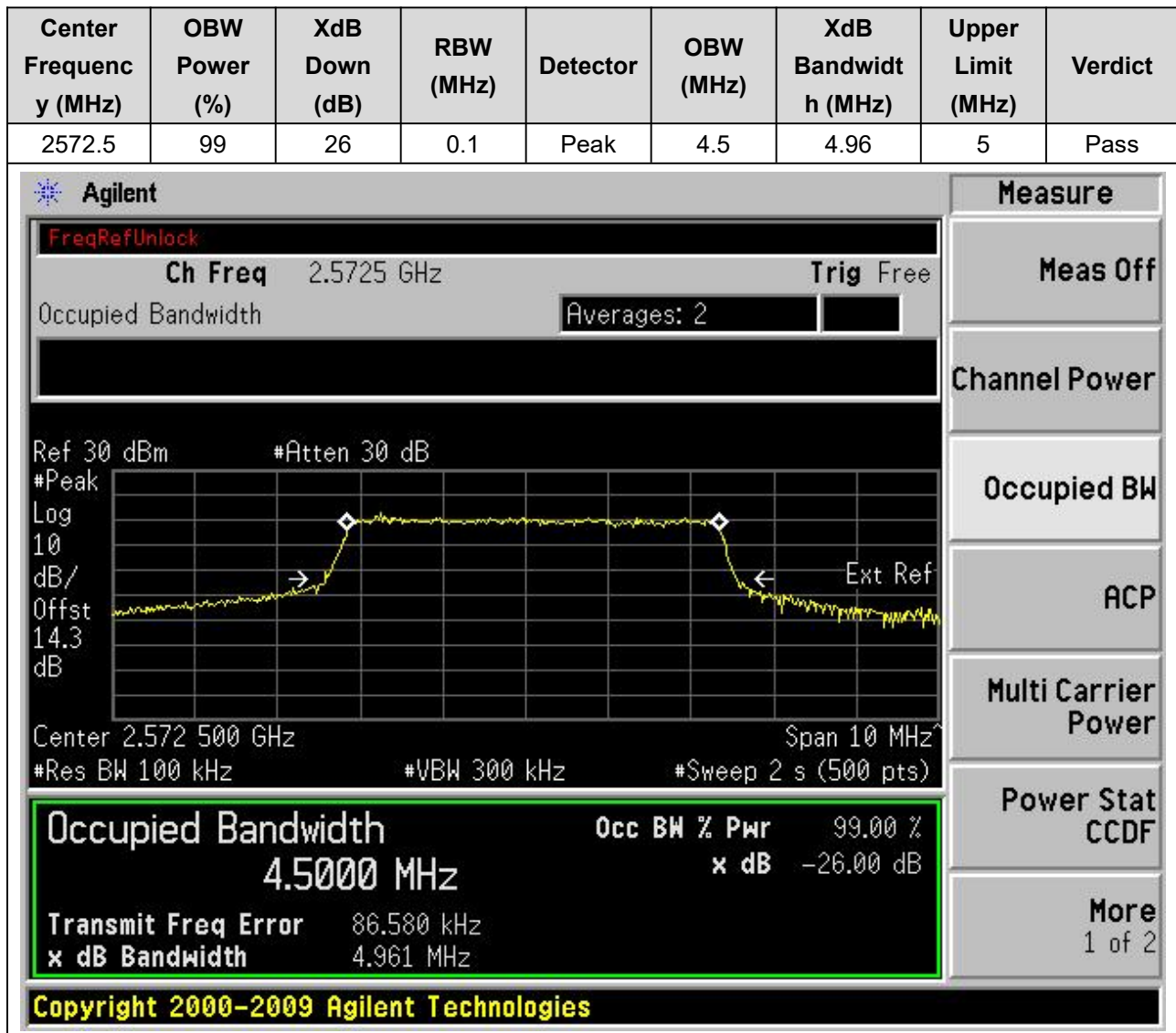


**10.16 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:27710, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)**

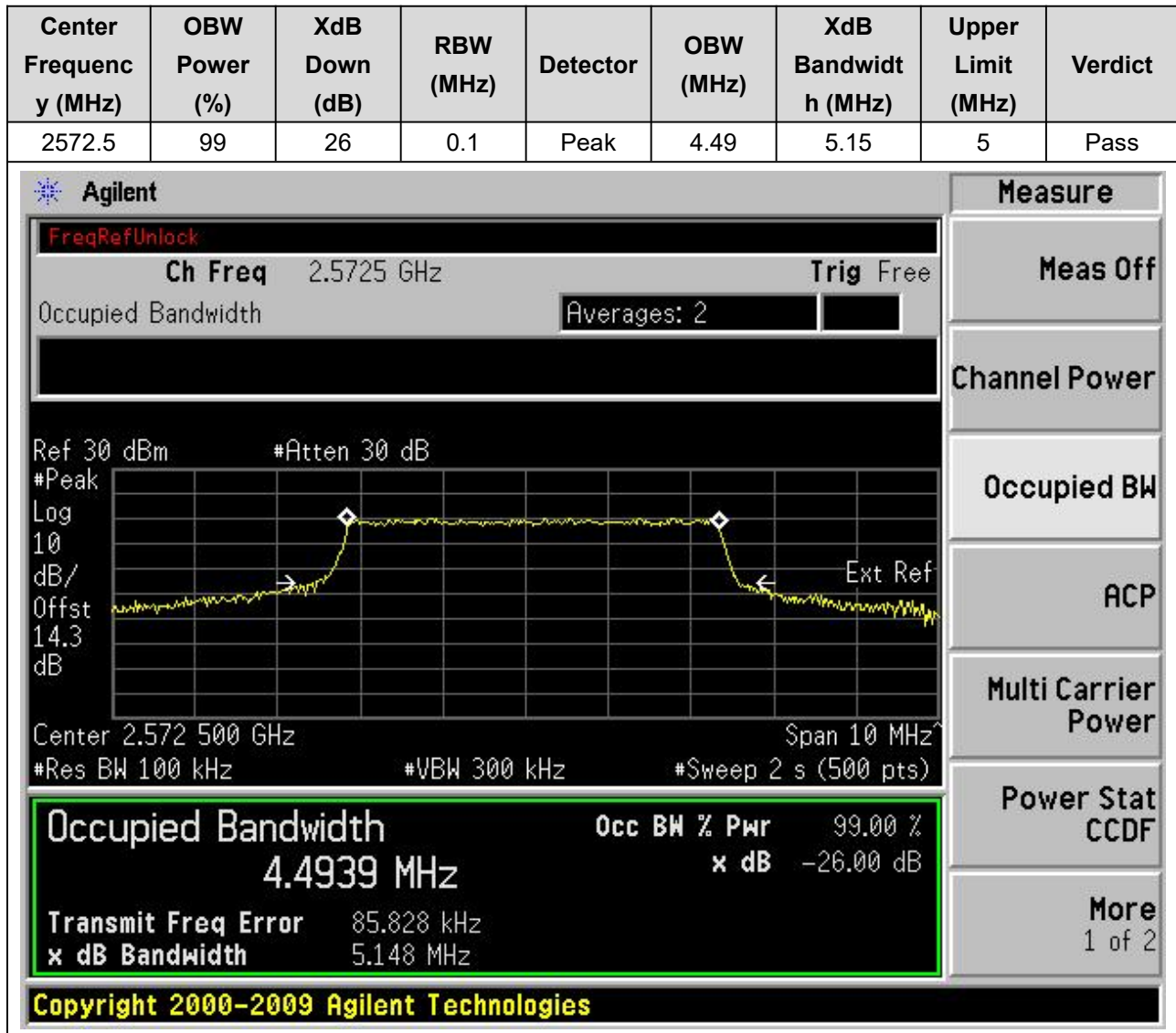


## 11. LTE\_Band38

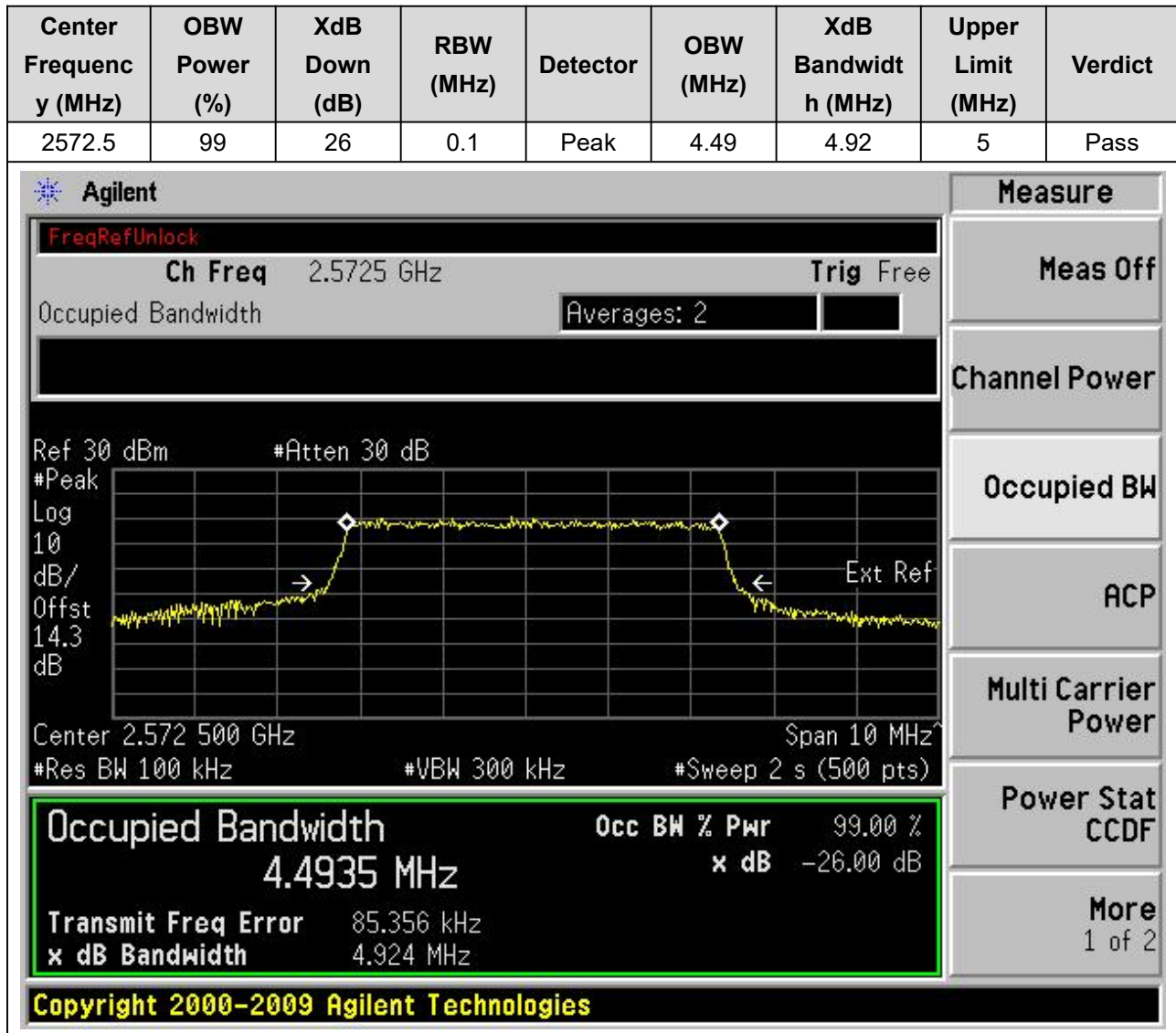
11.1 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



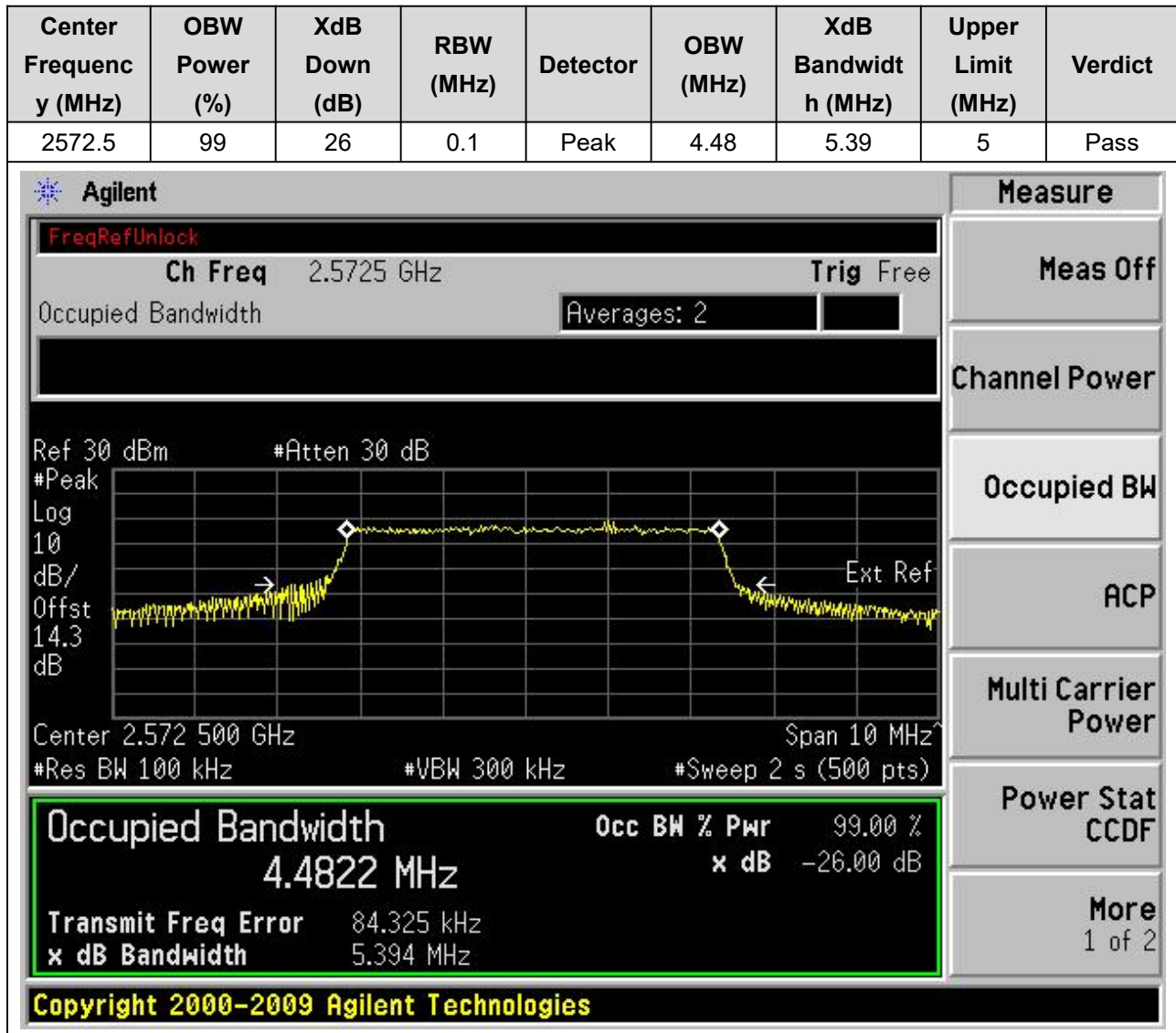
**11.2 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)**



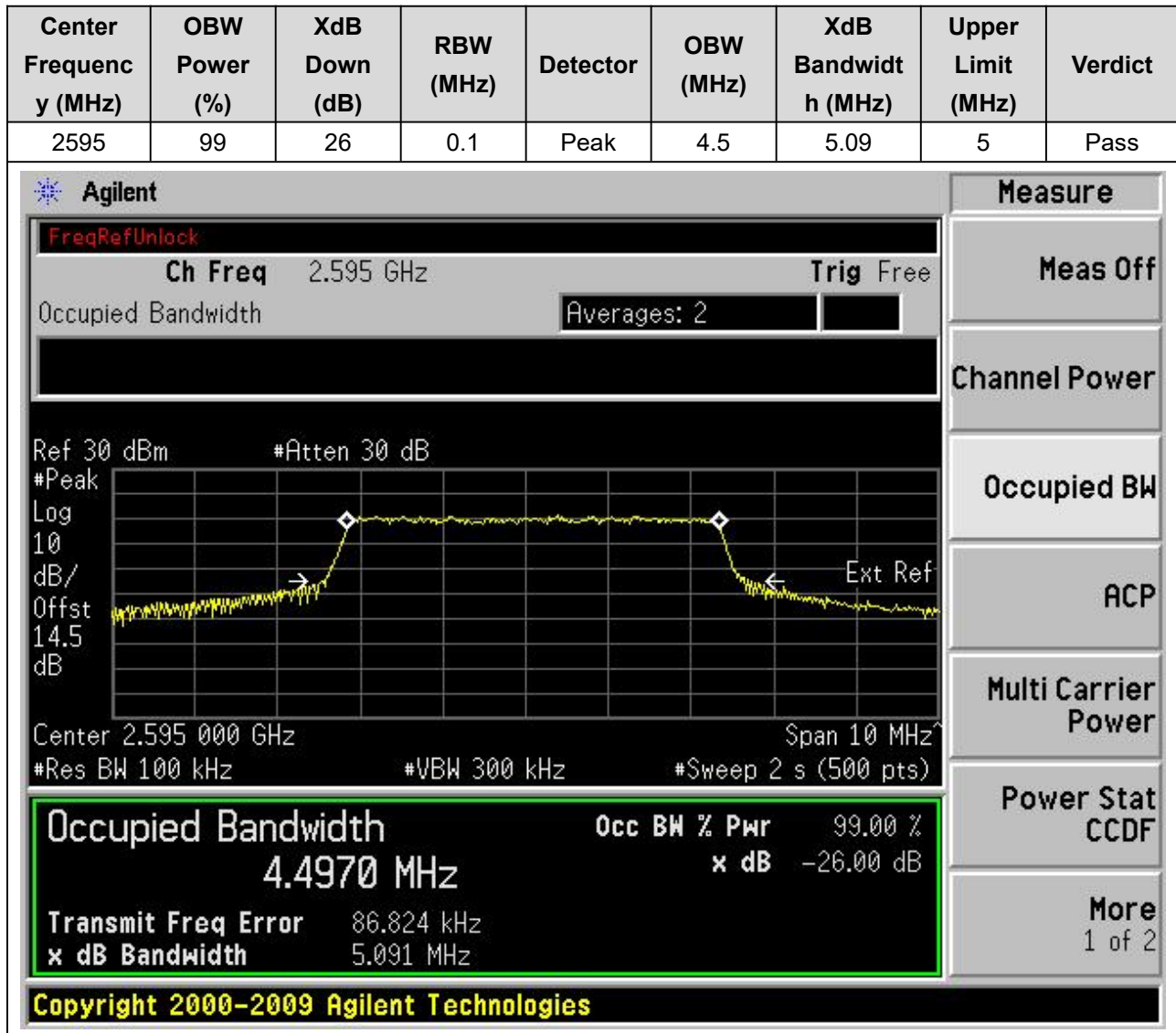
11.3 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:37775, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



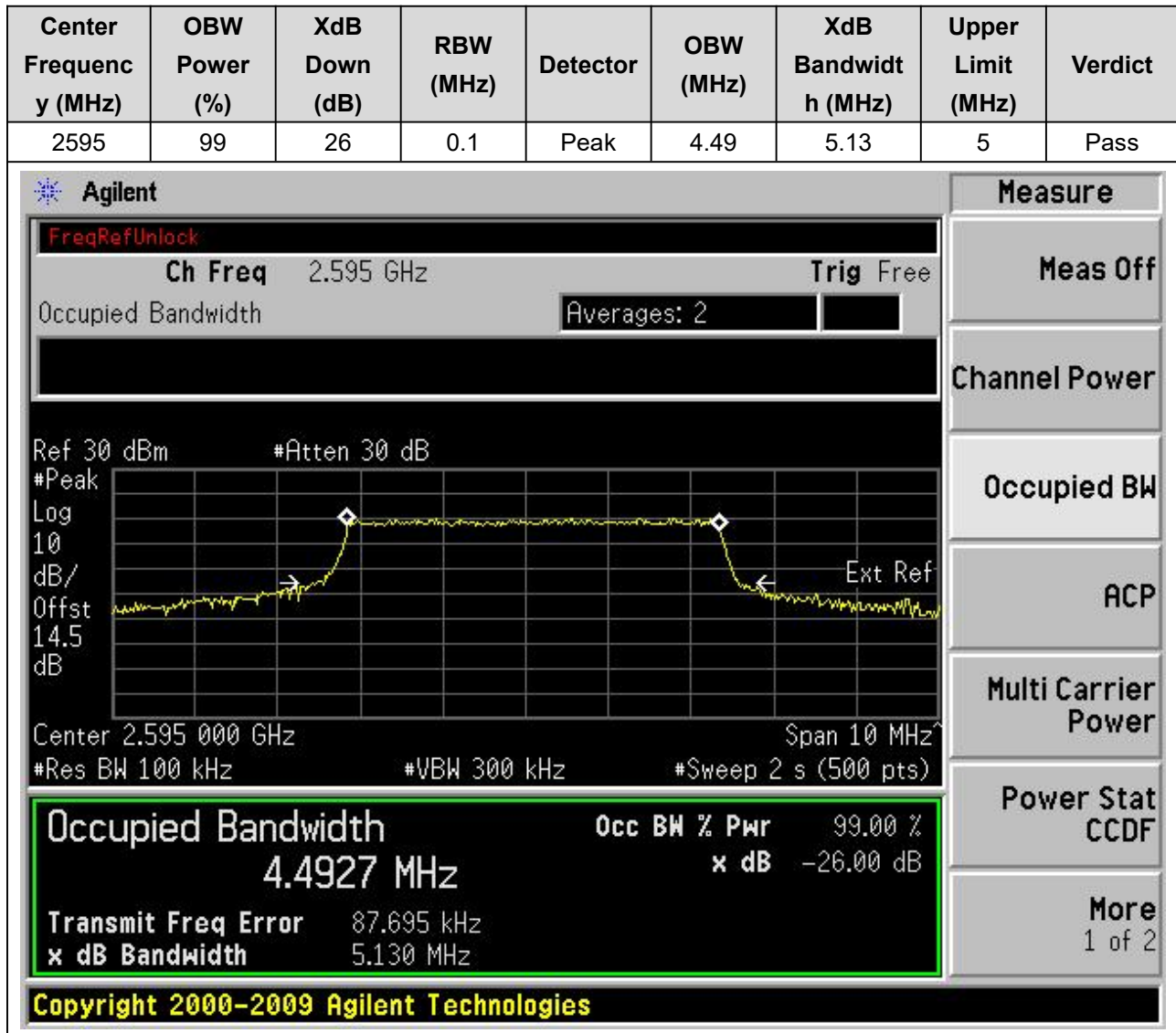
11.48 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:37775, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



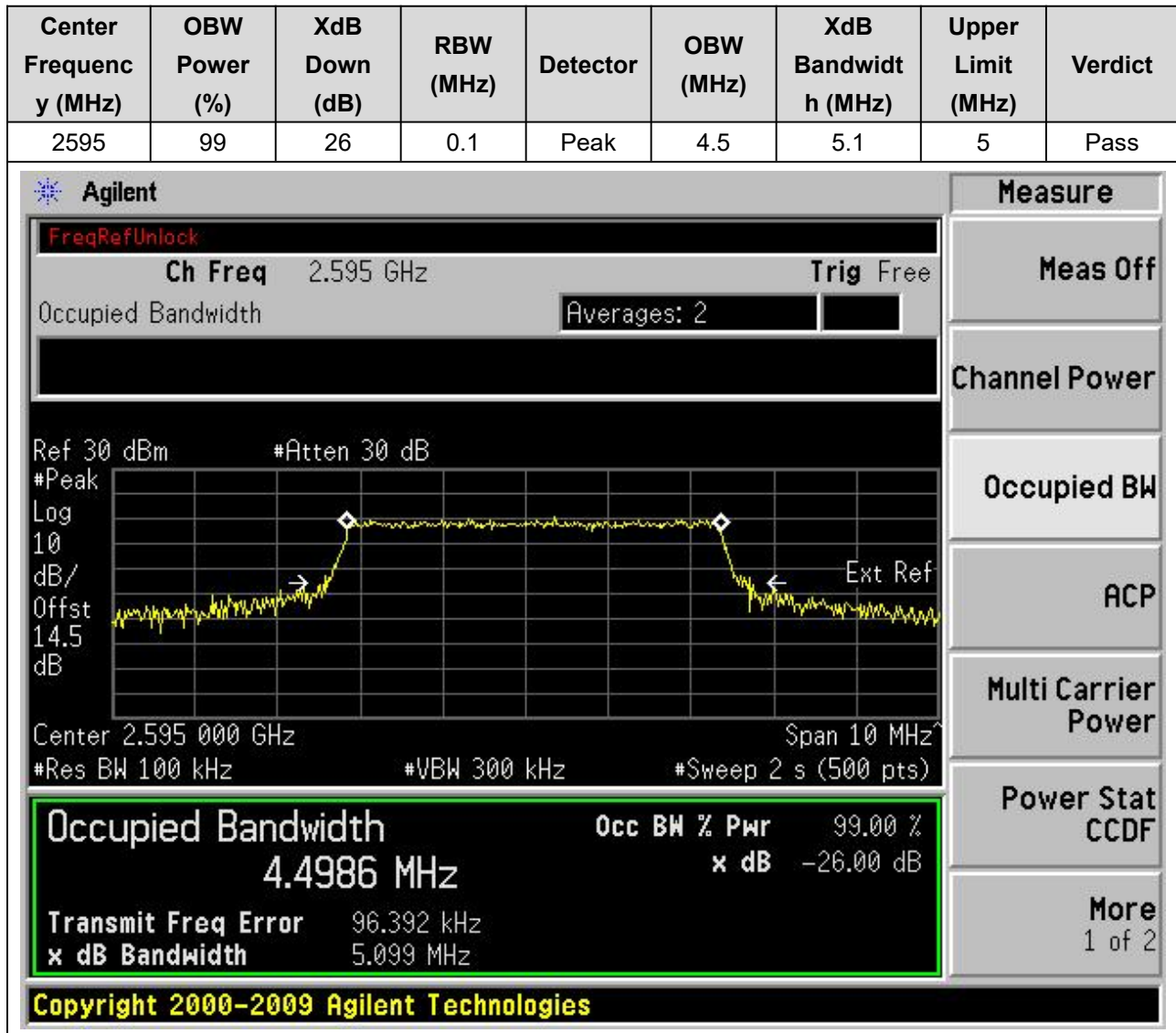
11.4 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



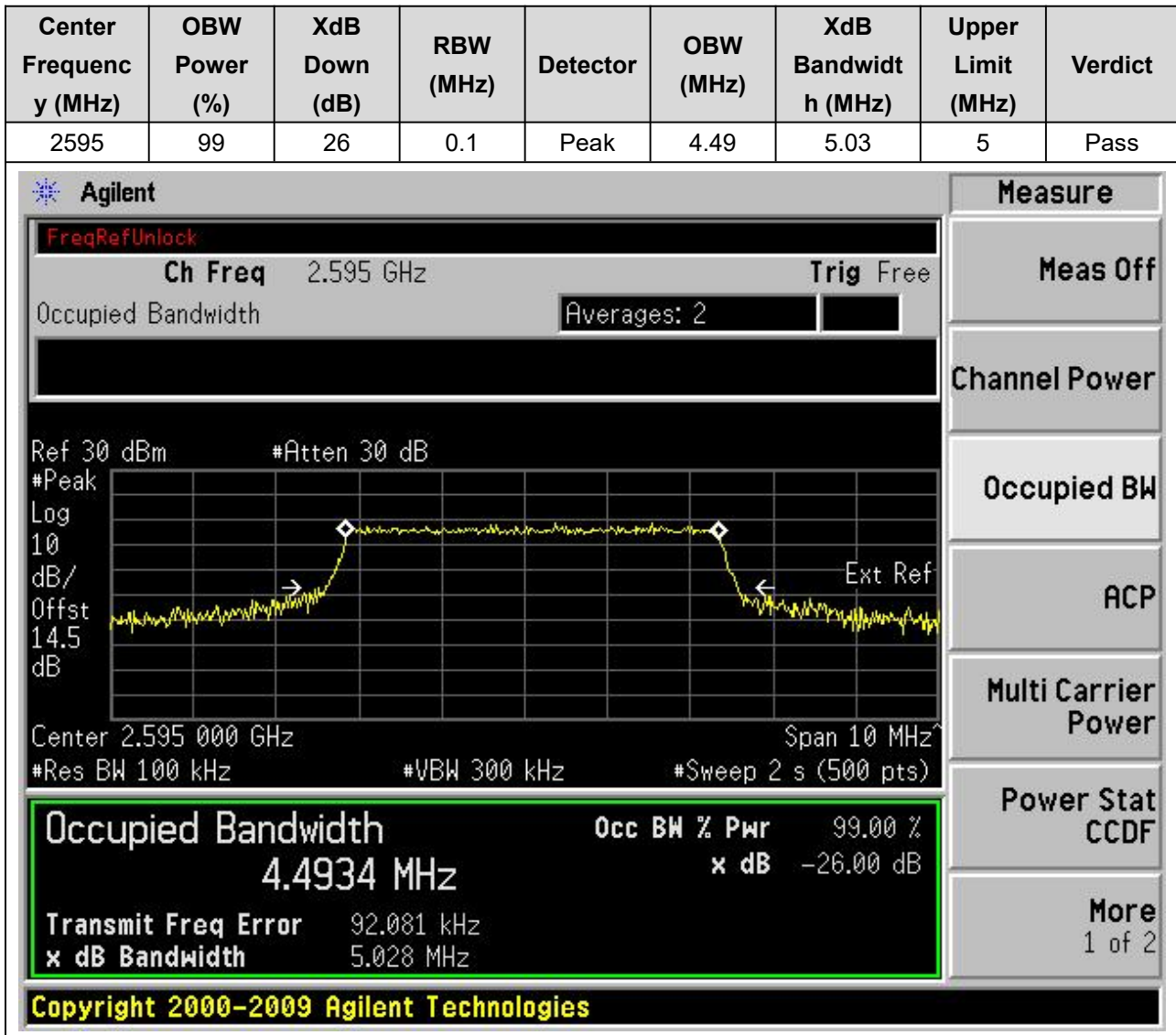
11.5 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38000, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



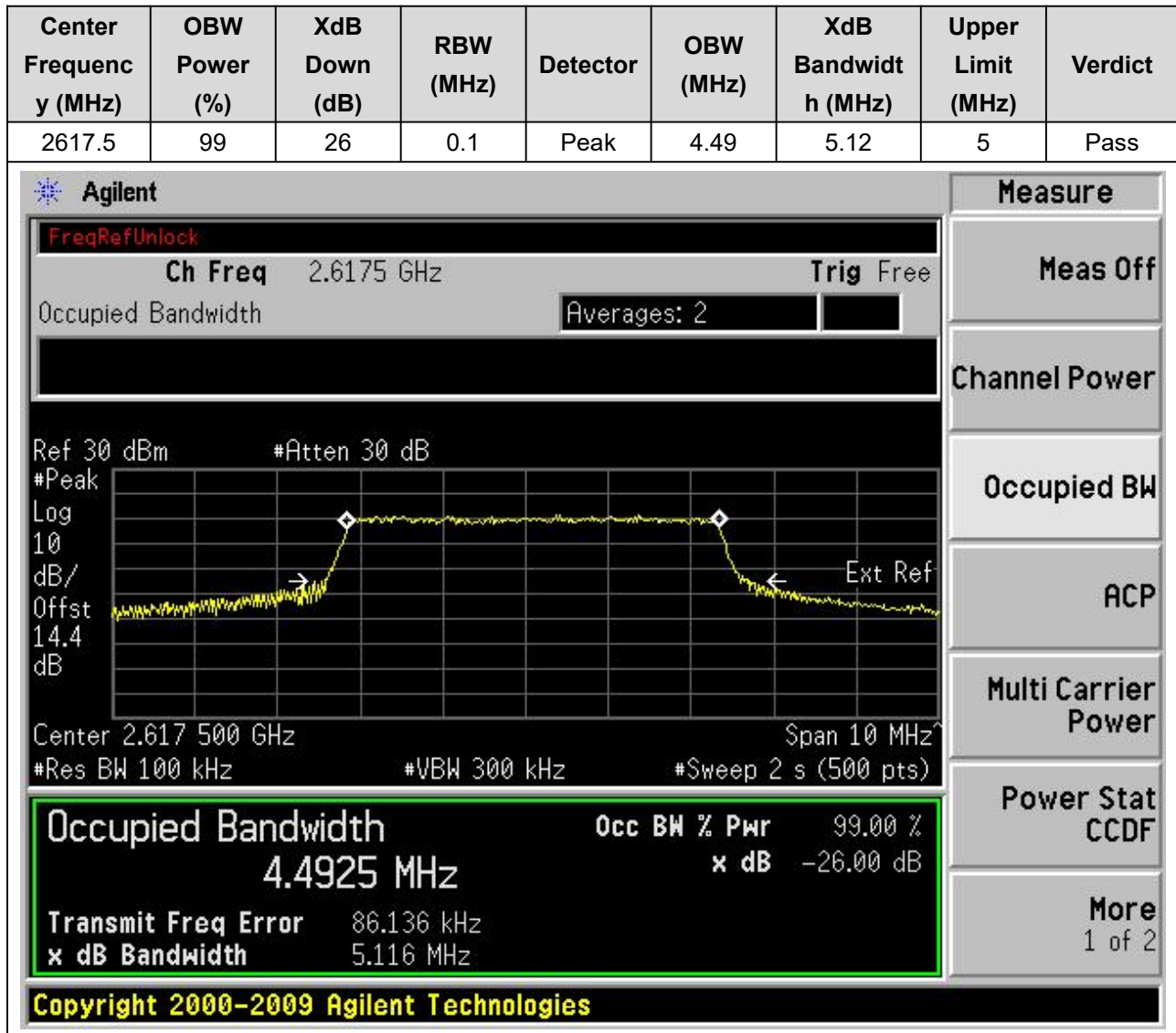
**11.6 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38000, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)**



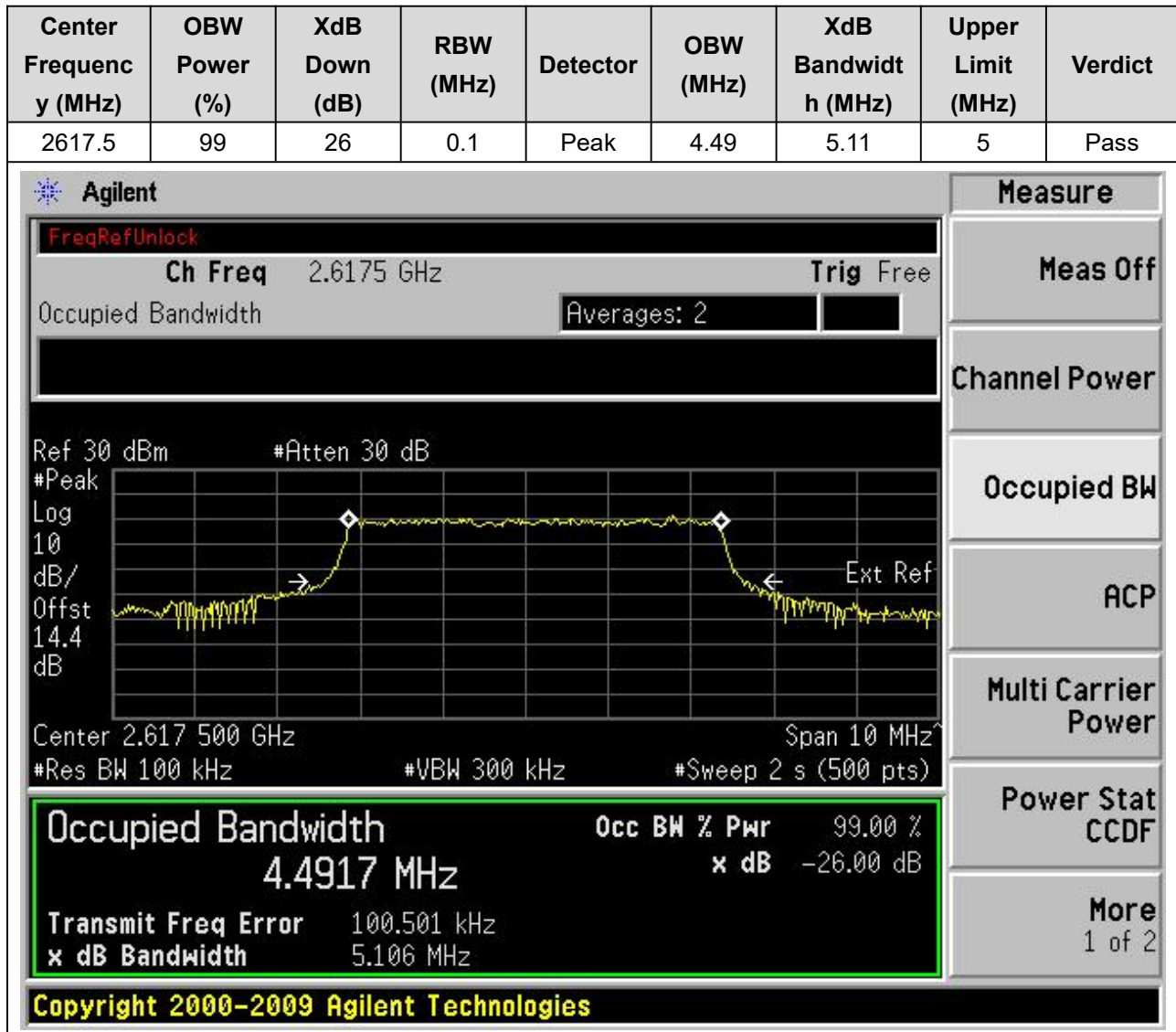
11.7 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38000, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



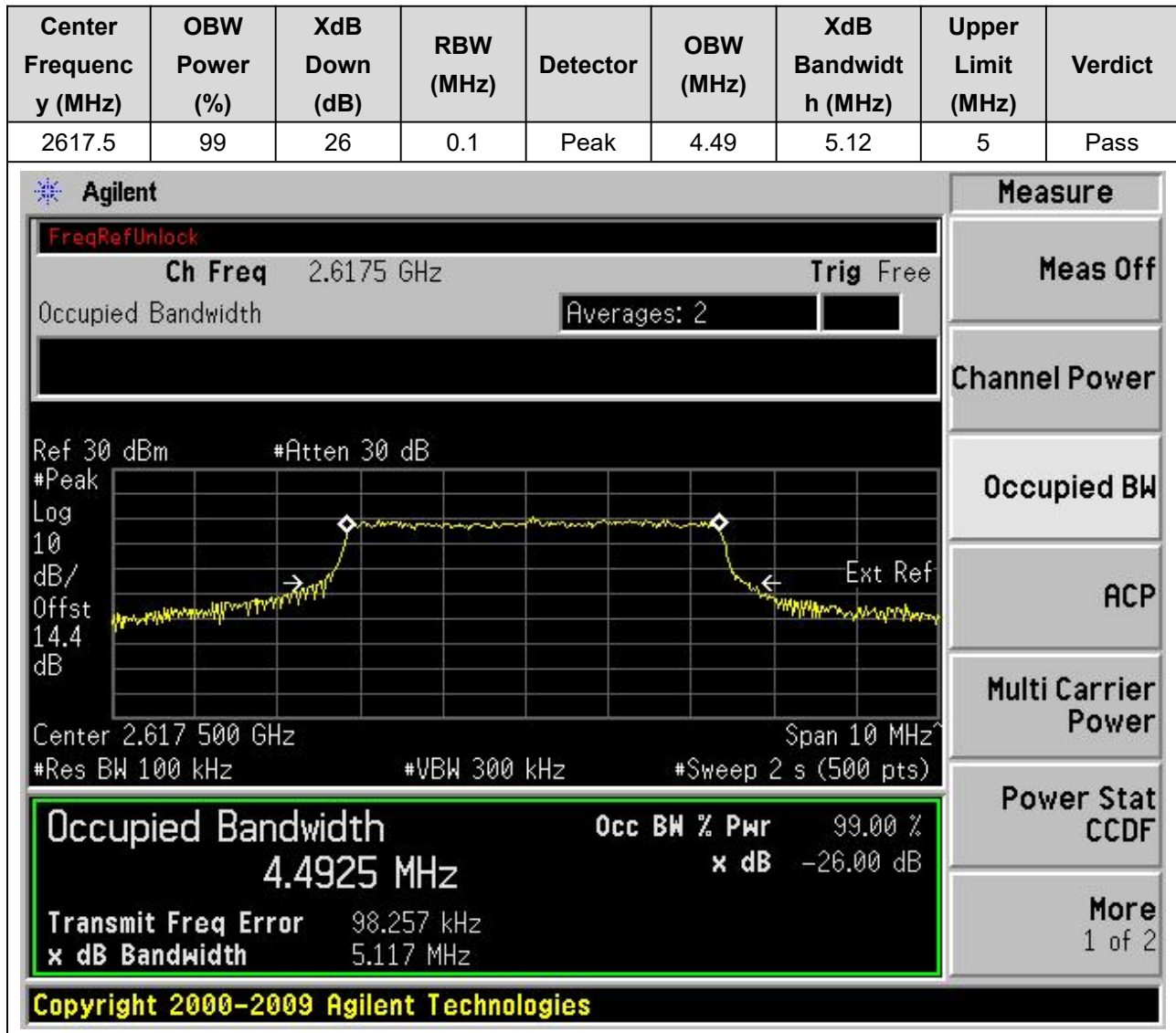
11.8 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



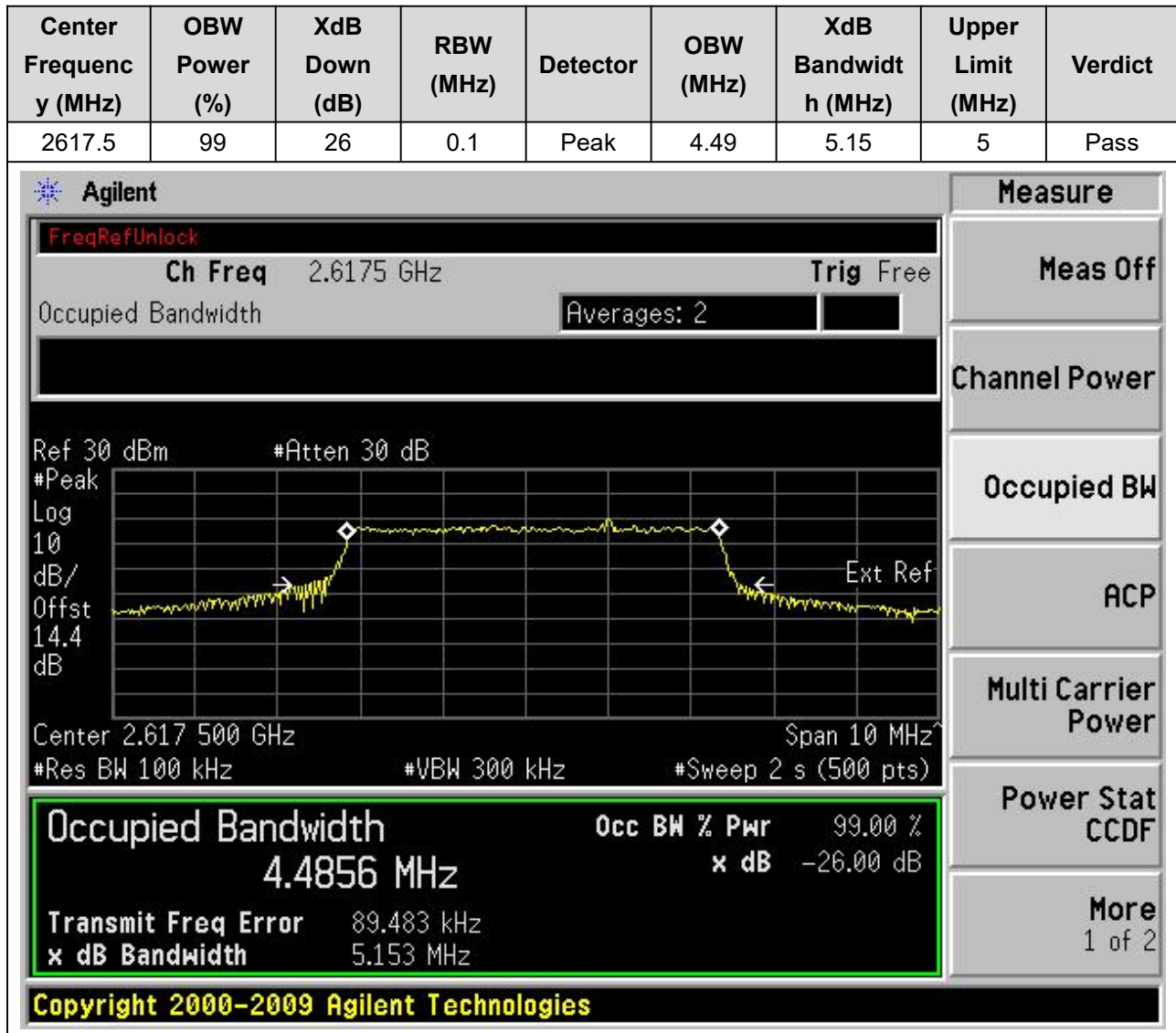
**11.9 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38225, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)**



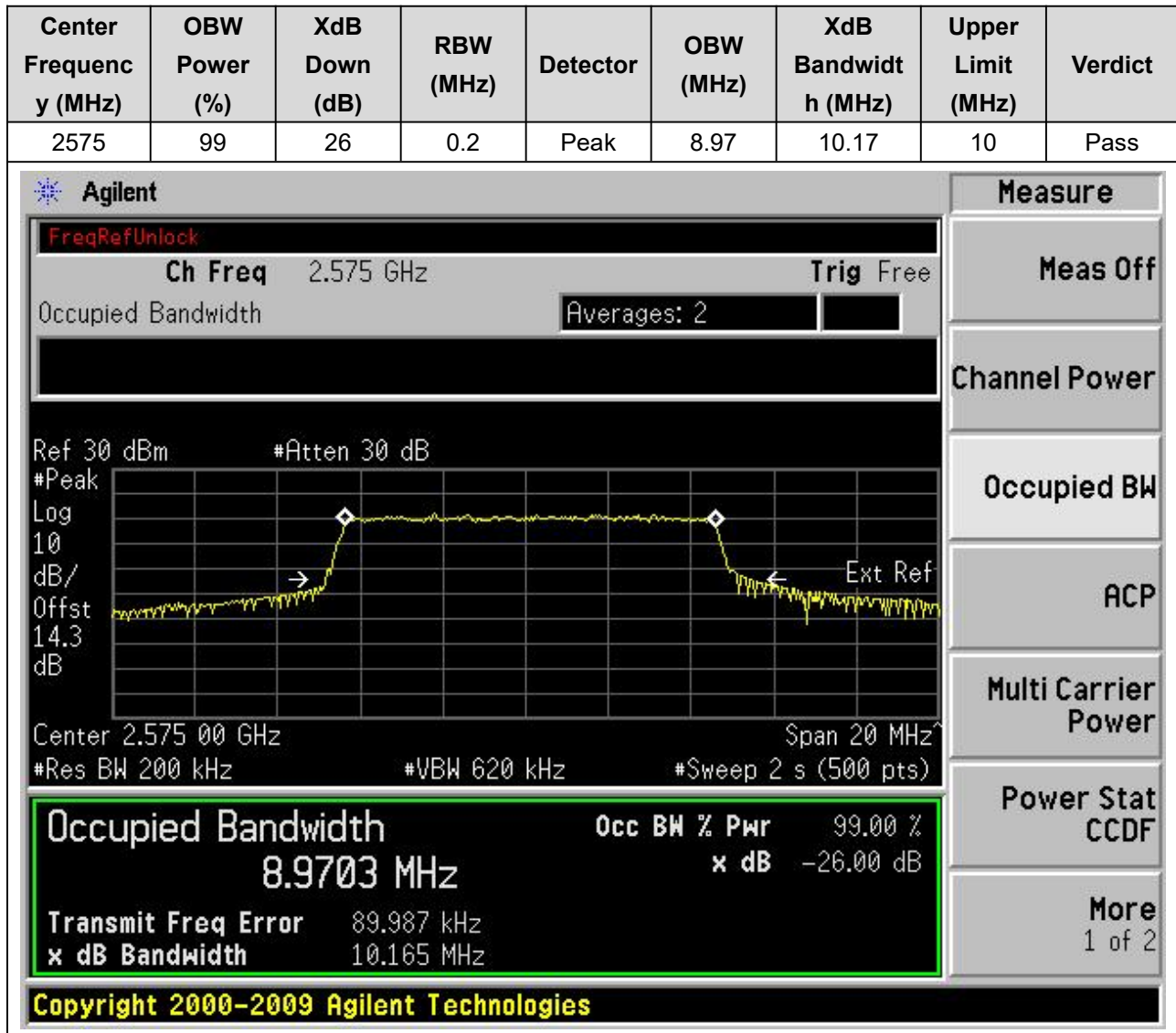
11.10 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38225, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



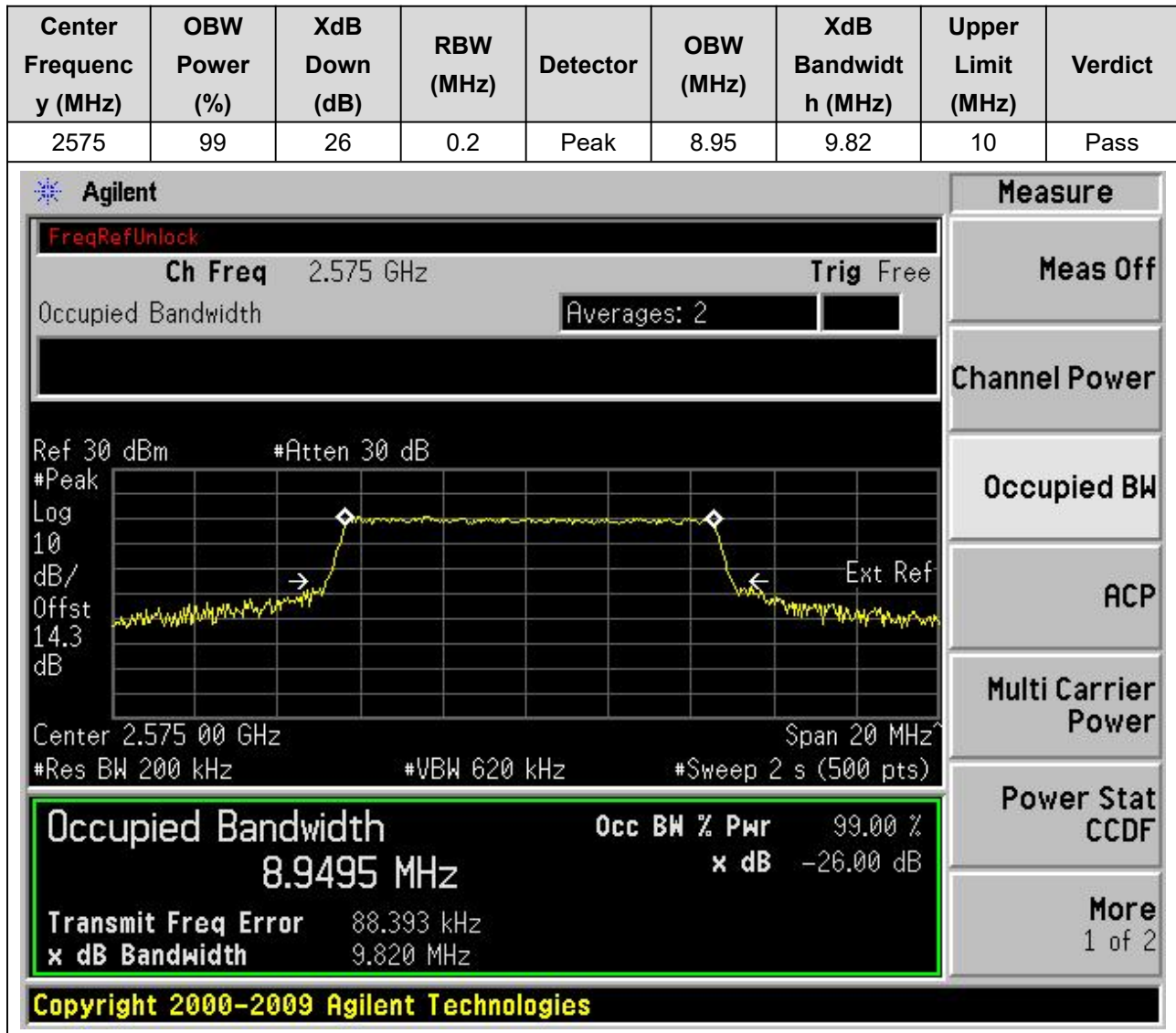
11.11 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38225, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



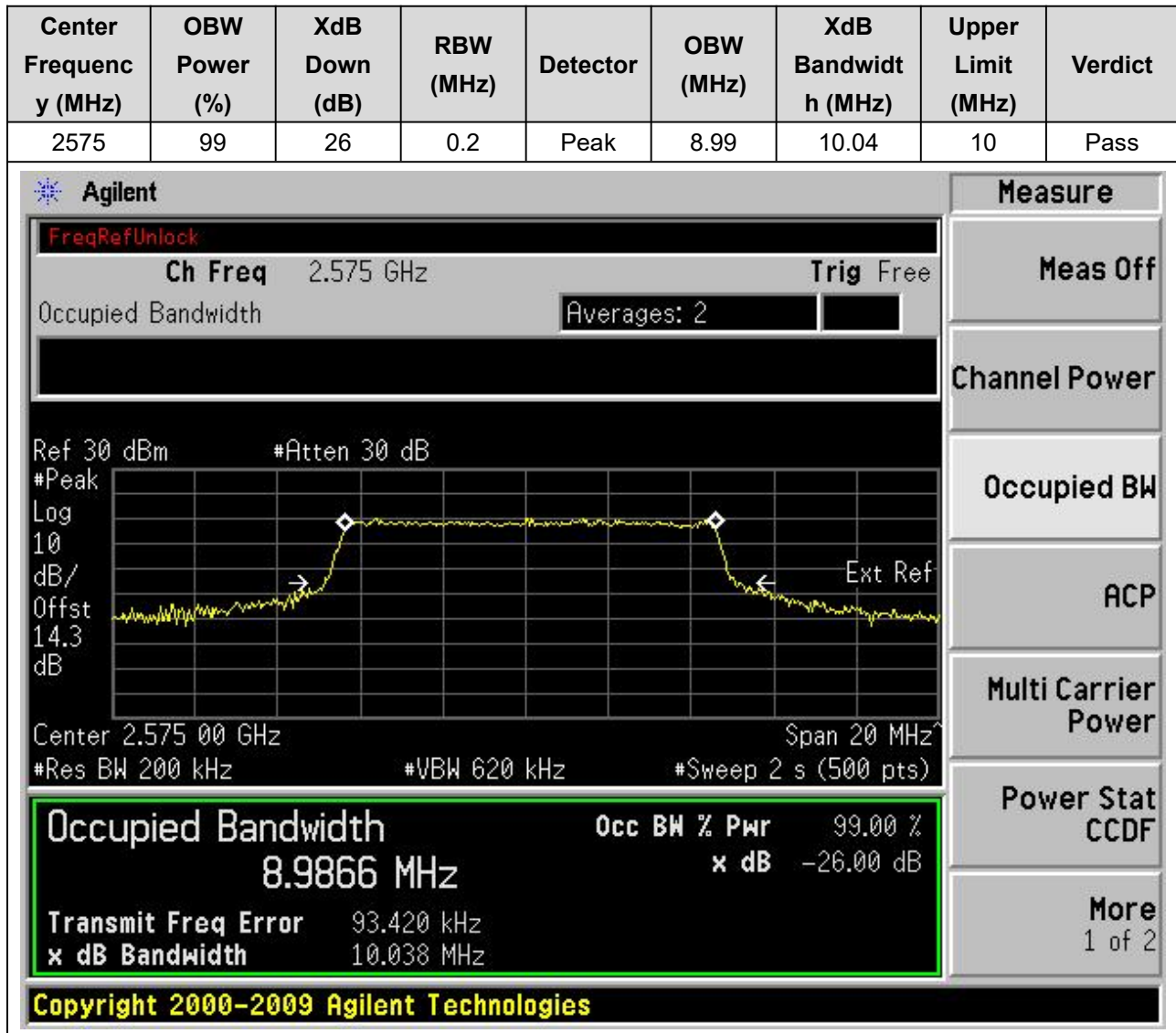
**11.12 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)**



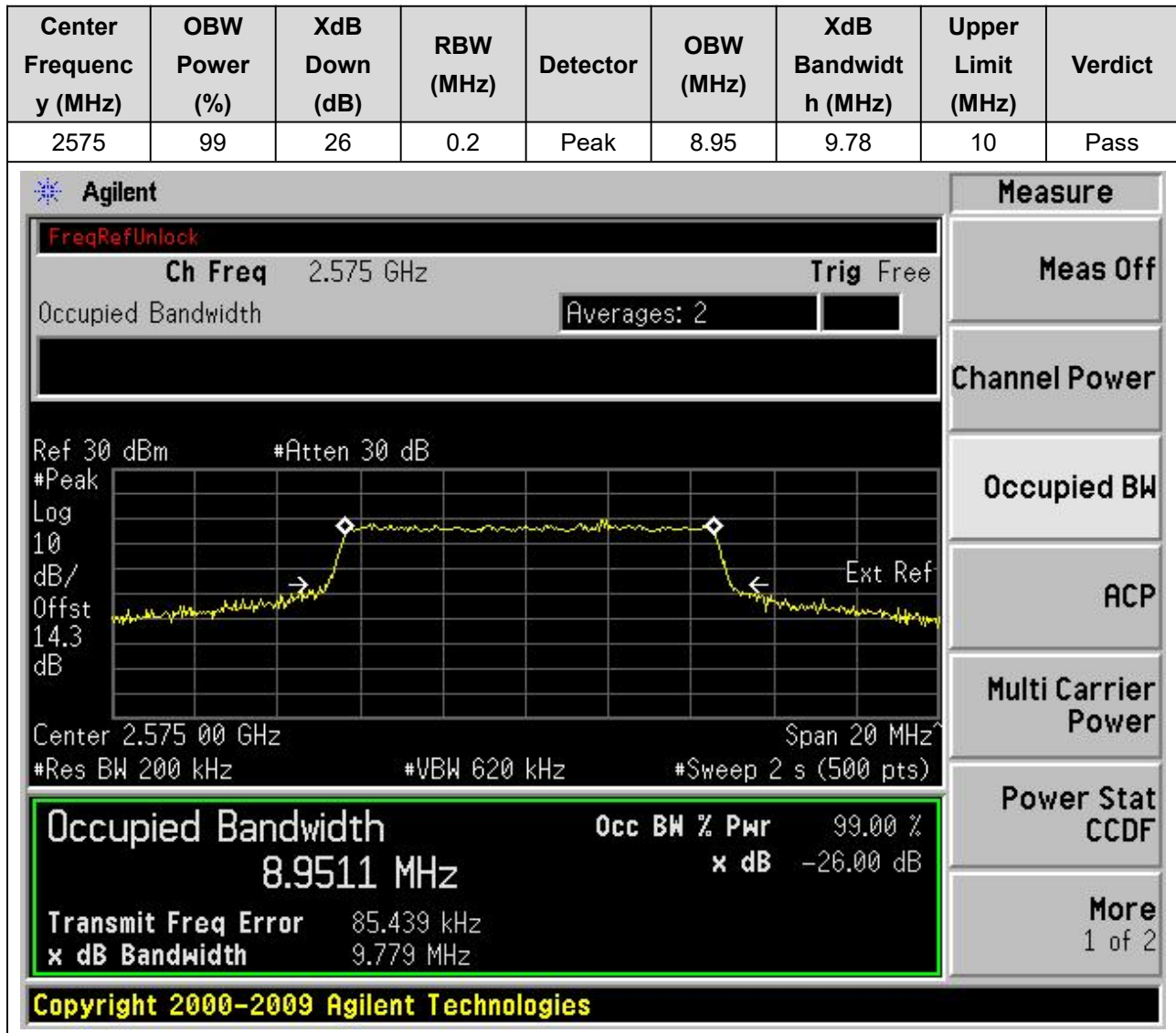
11.13 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:37800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



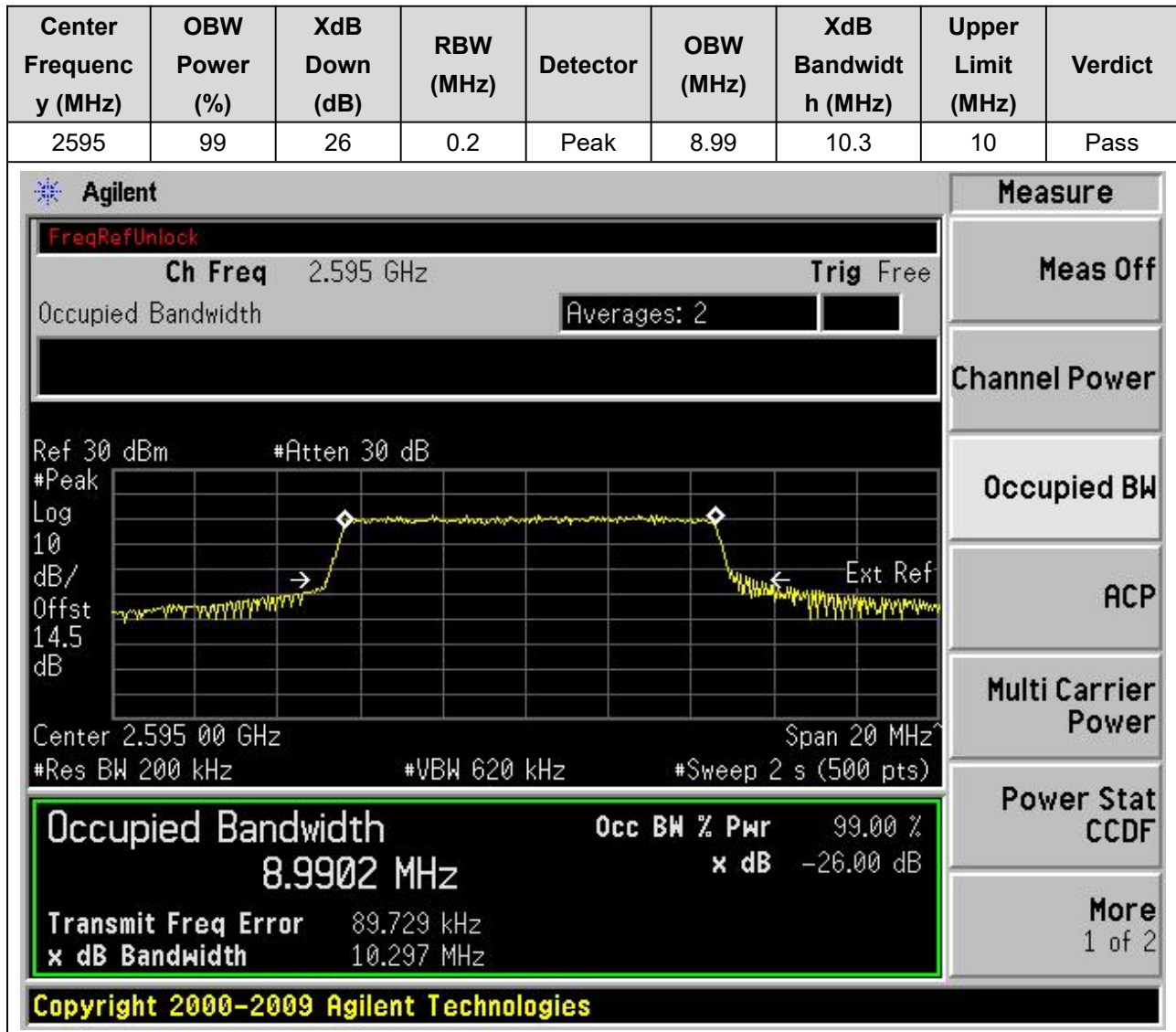
11.14 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:37800, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



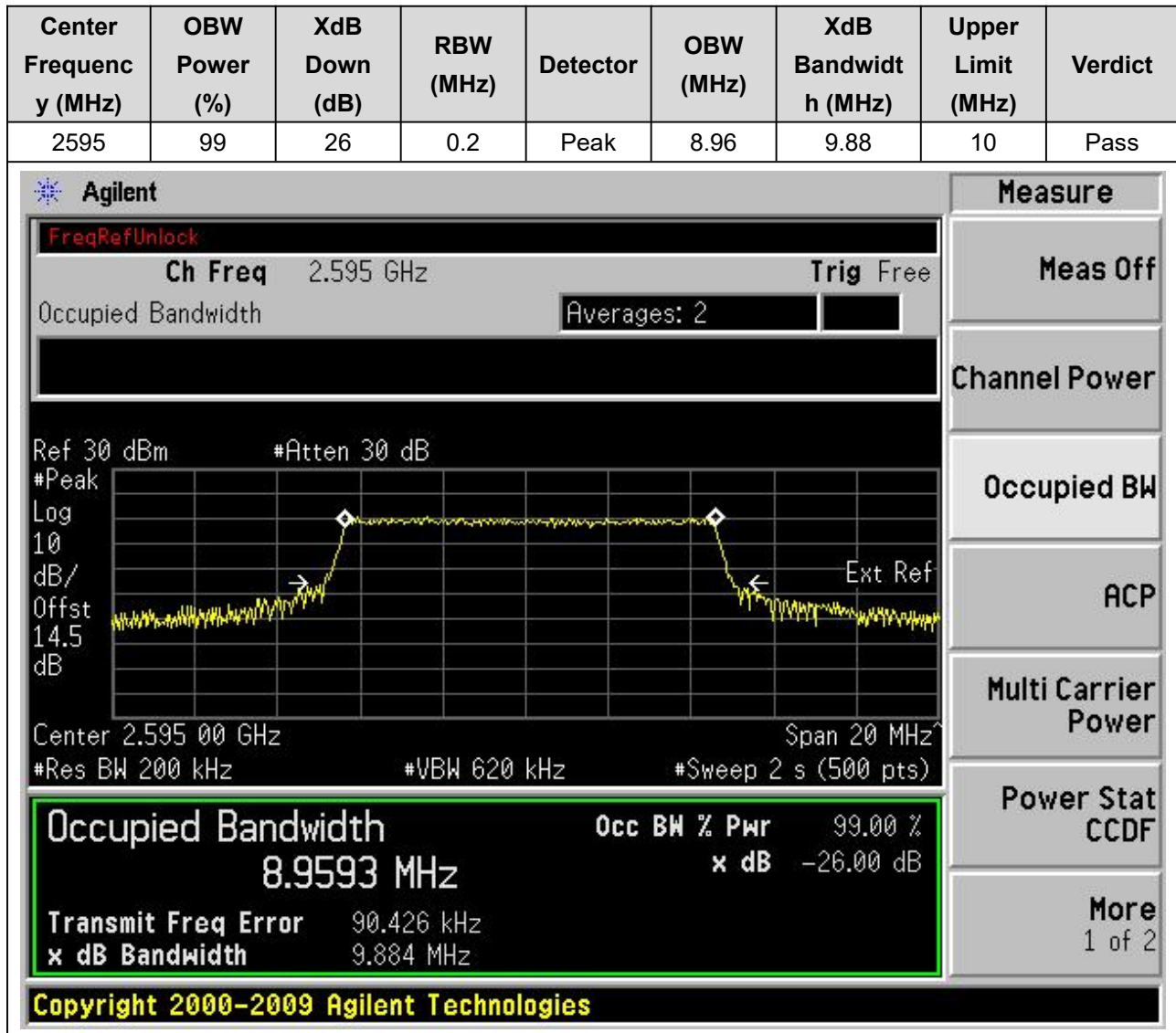
11.15 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:37800, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)



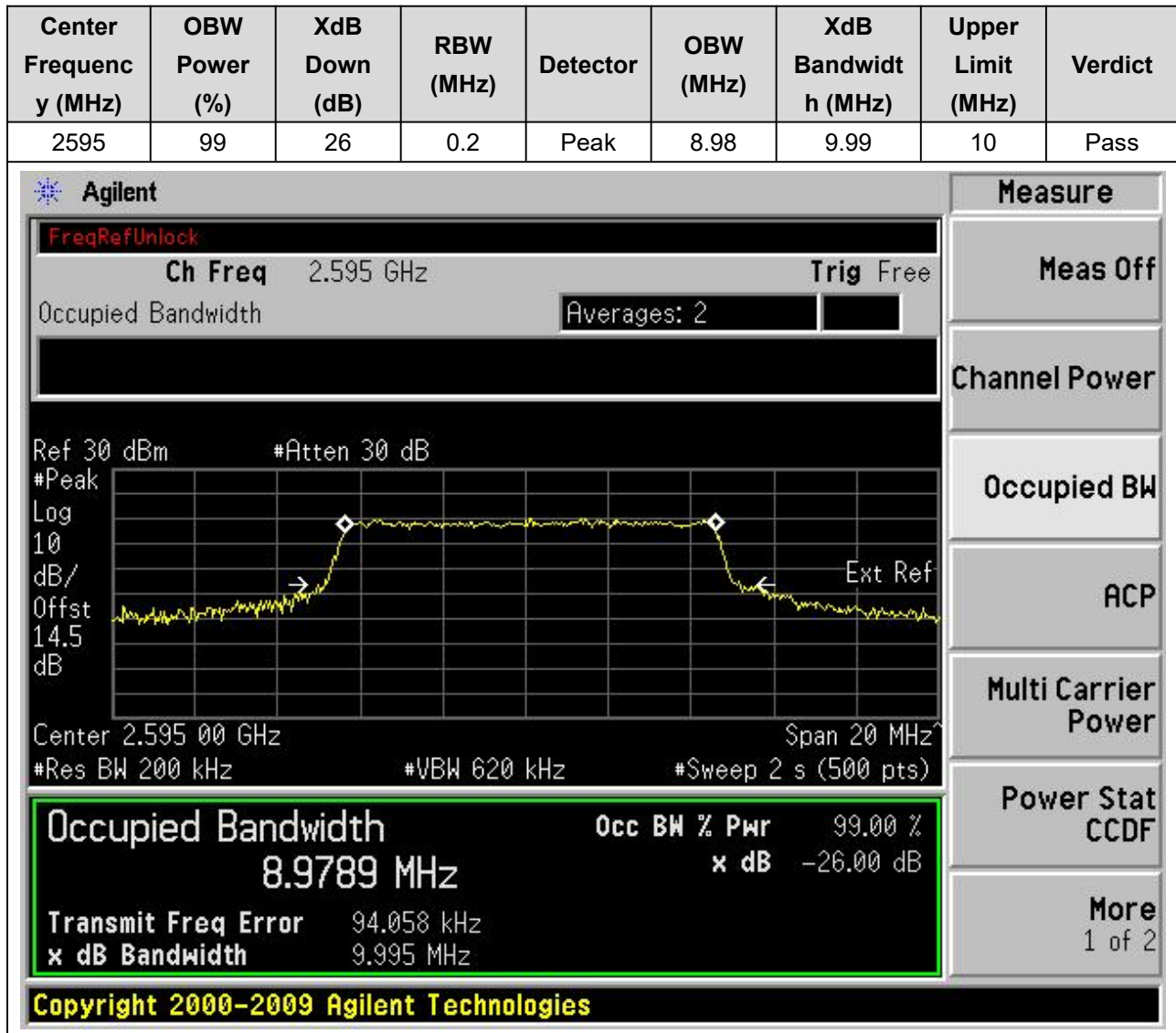
**11.16 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38000, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)**



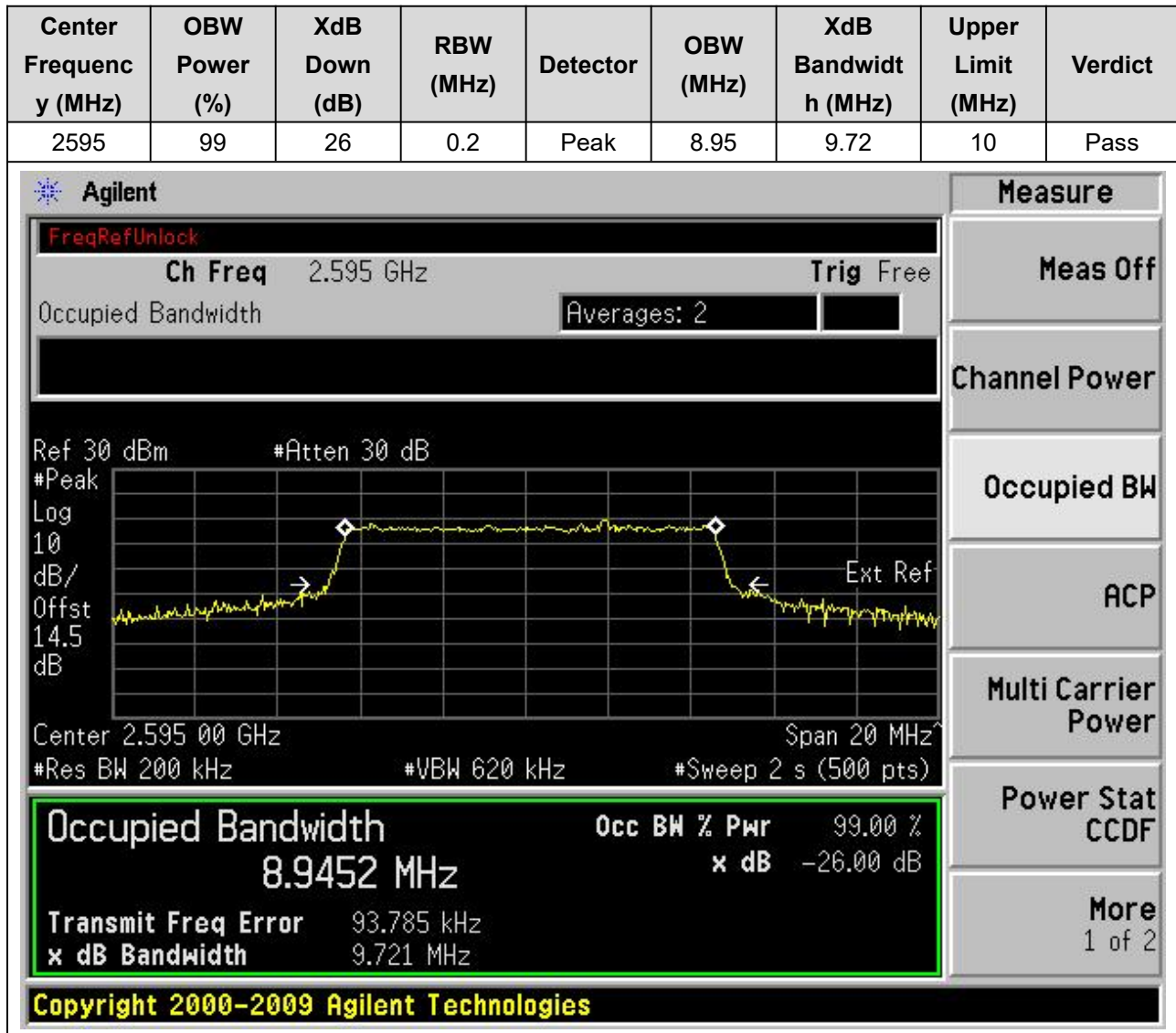
11.17 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38000, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



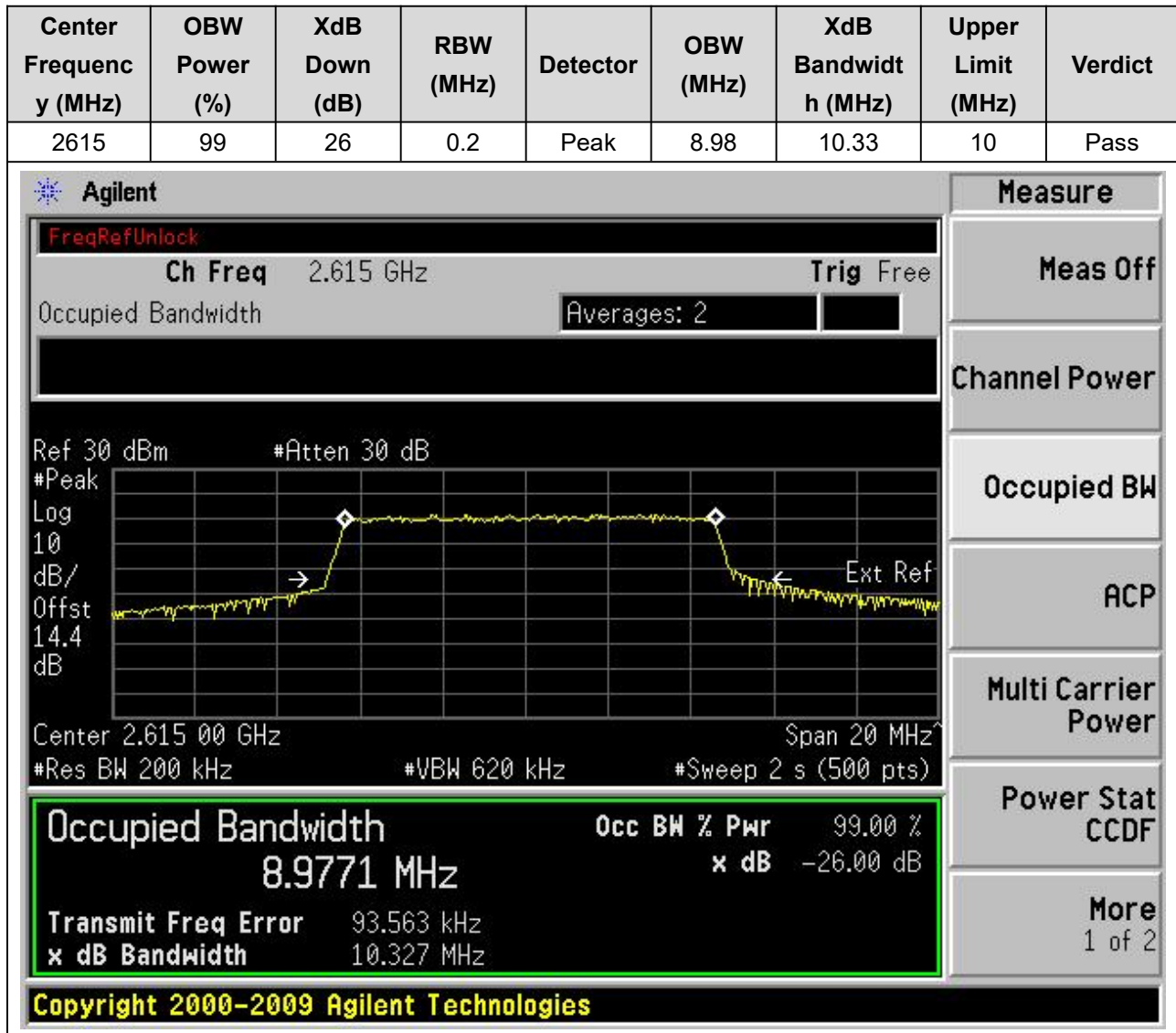
**11.18 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38000, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)**



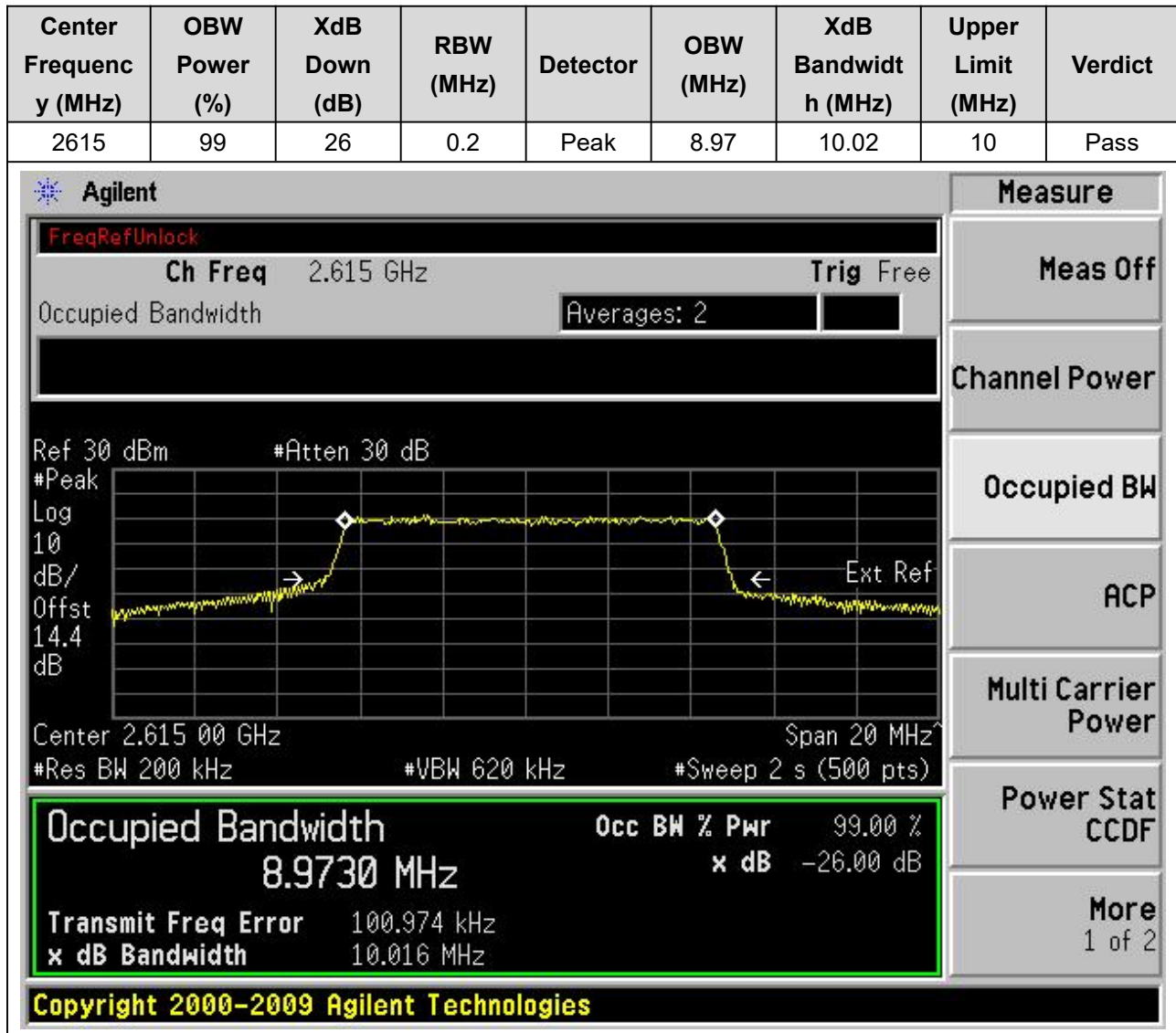
11.19 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38000, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)



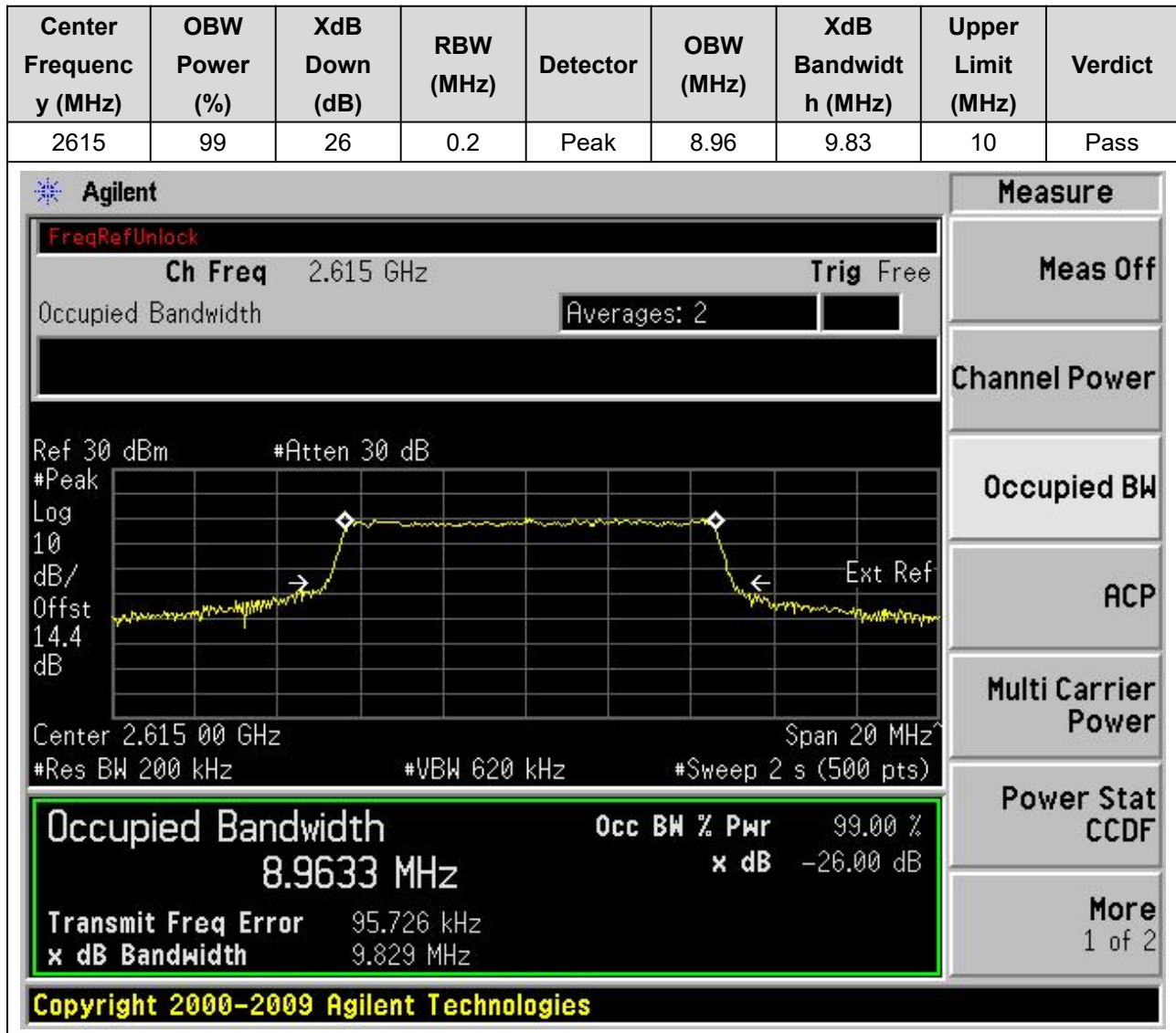
11.20 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



**11.21 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)**



11.22 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38200, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



11.23 LTE Occupied Bandwidth\_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:38200, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)

