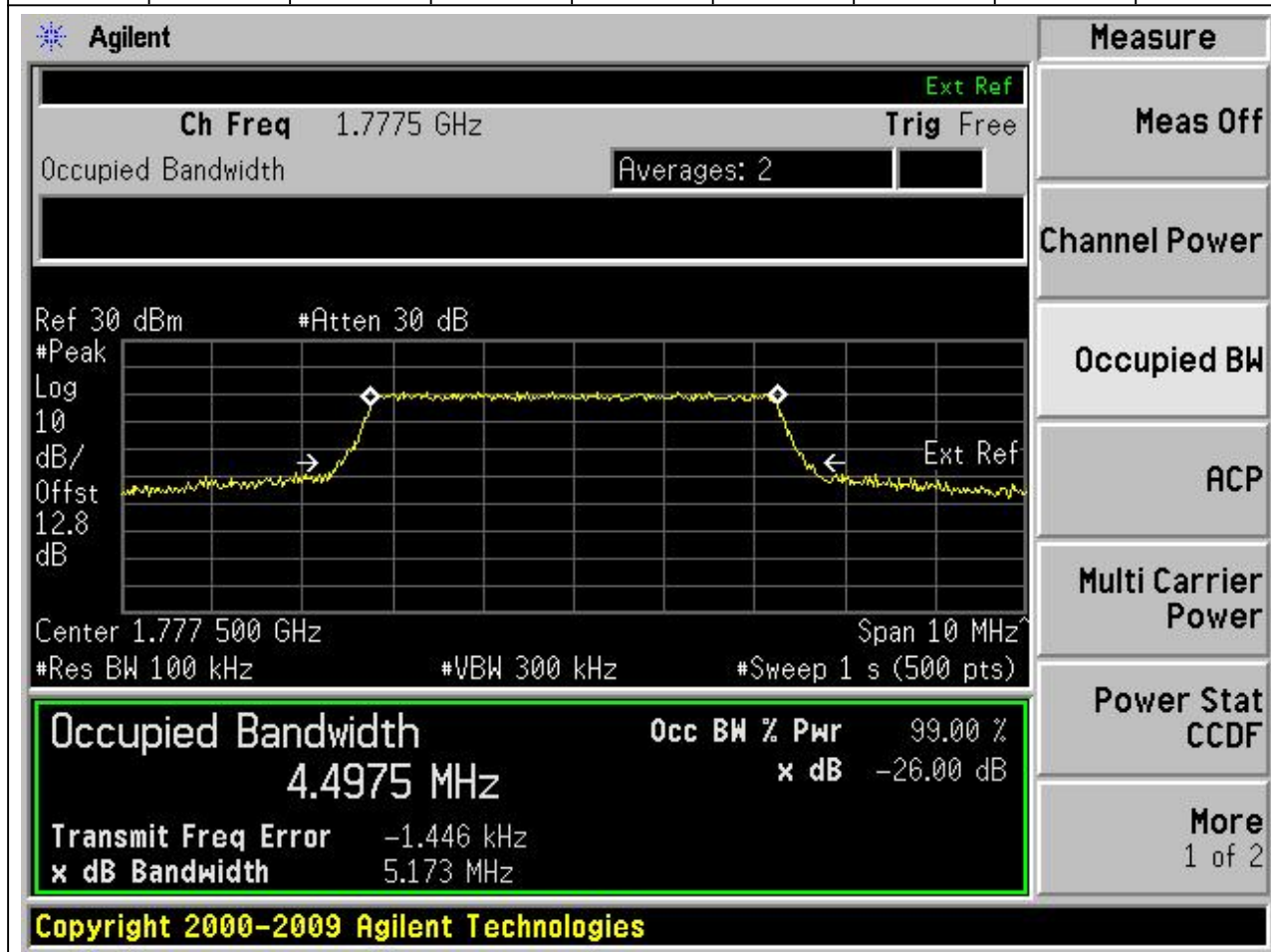


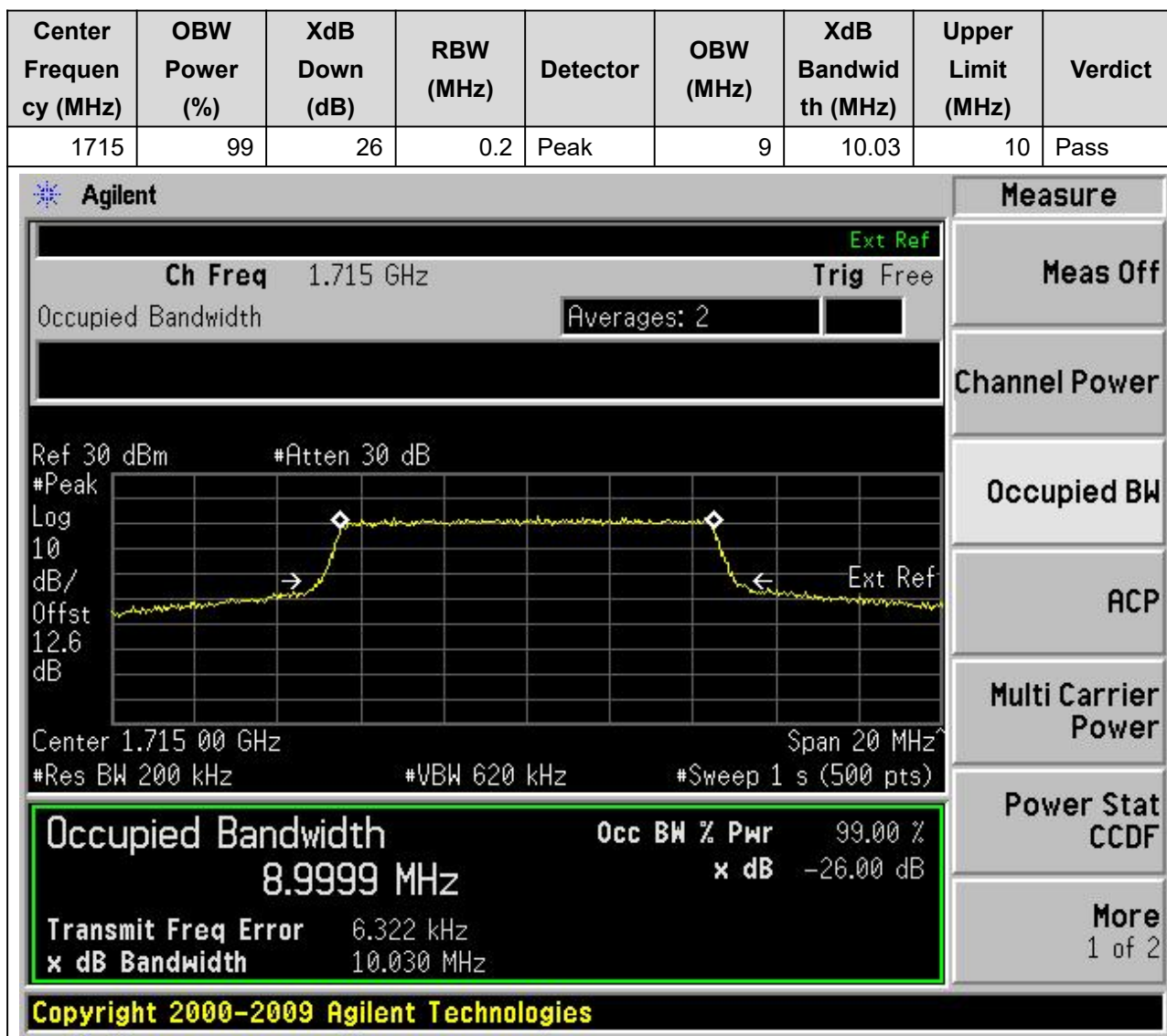
Occupied Bandwidth

9.27 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132647, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)

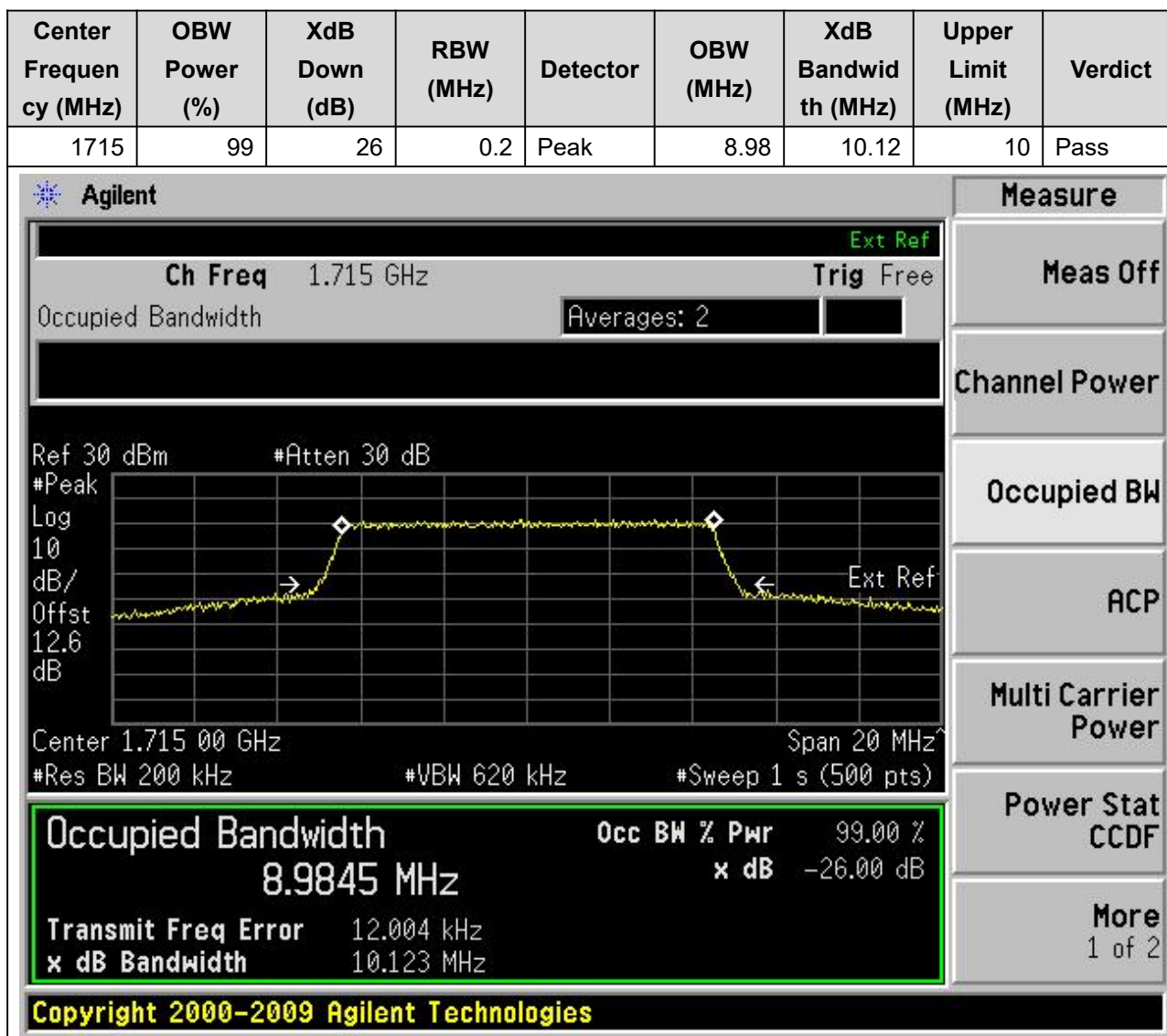
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1777.5	99	26	0.1	Peak	4.5	5.17	5	Pass



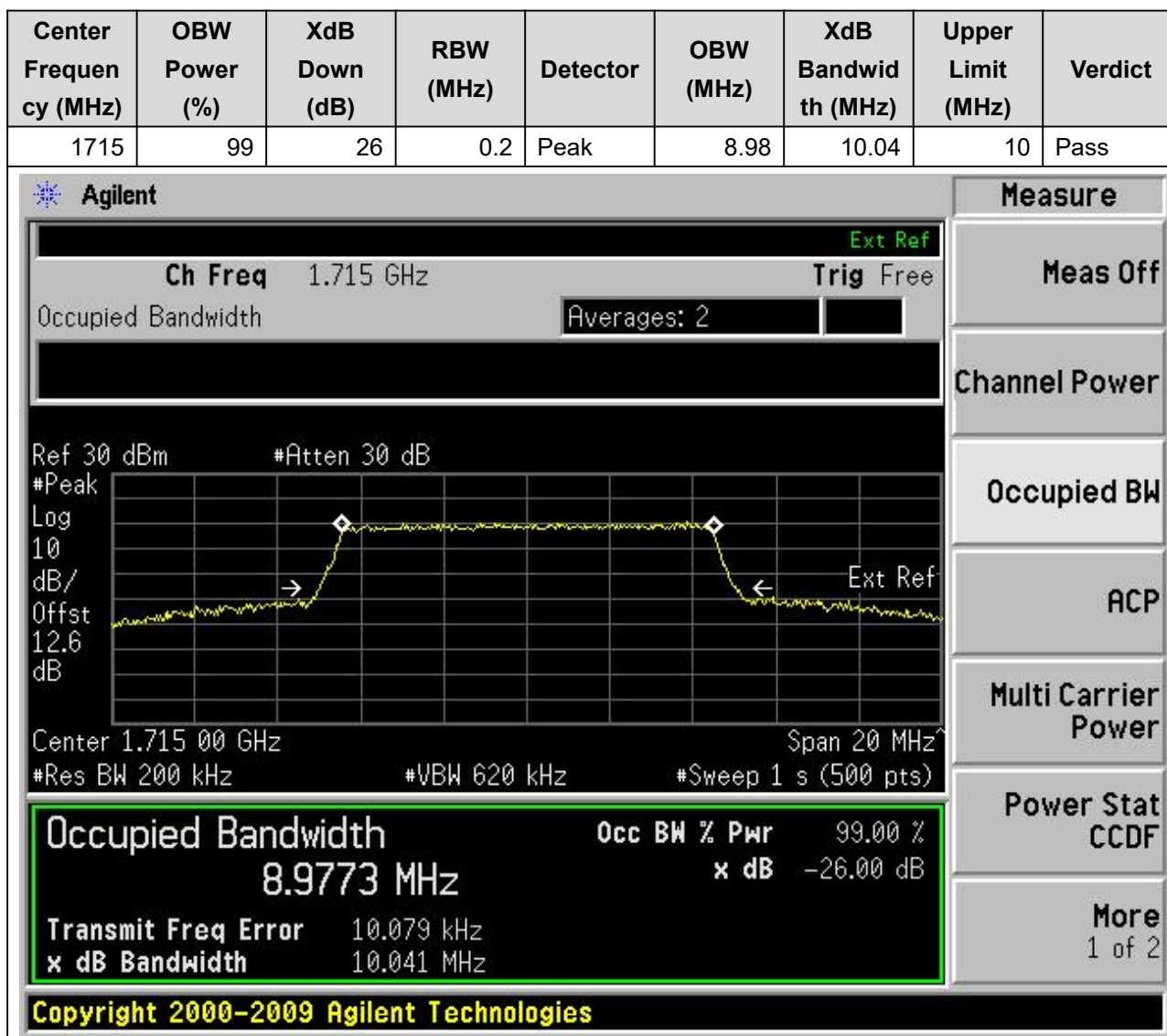
9.28 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



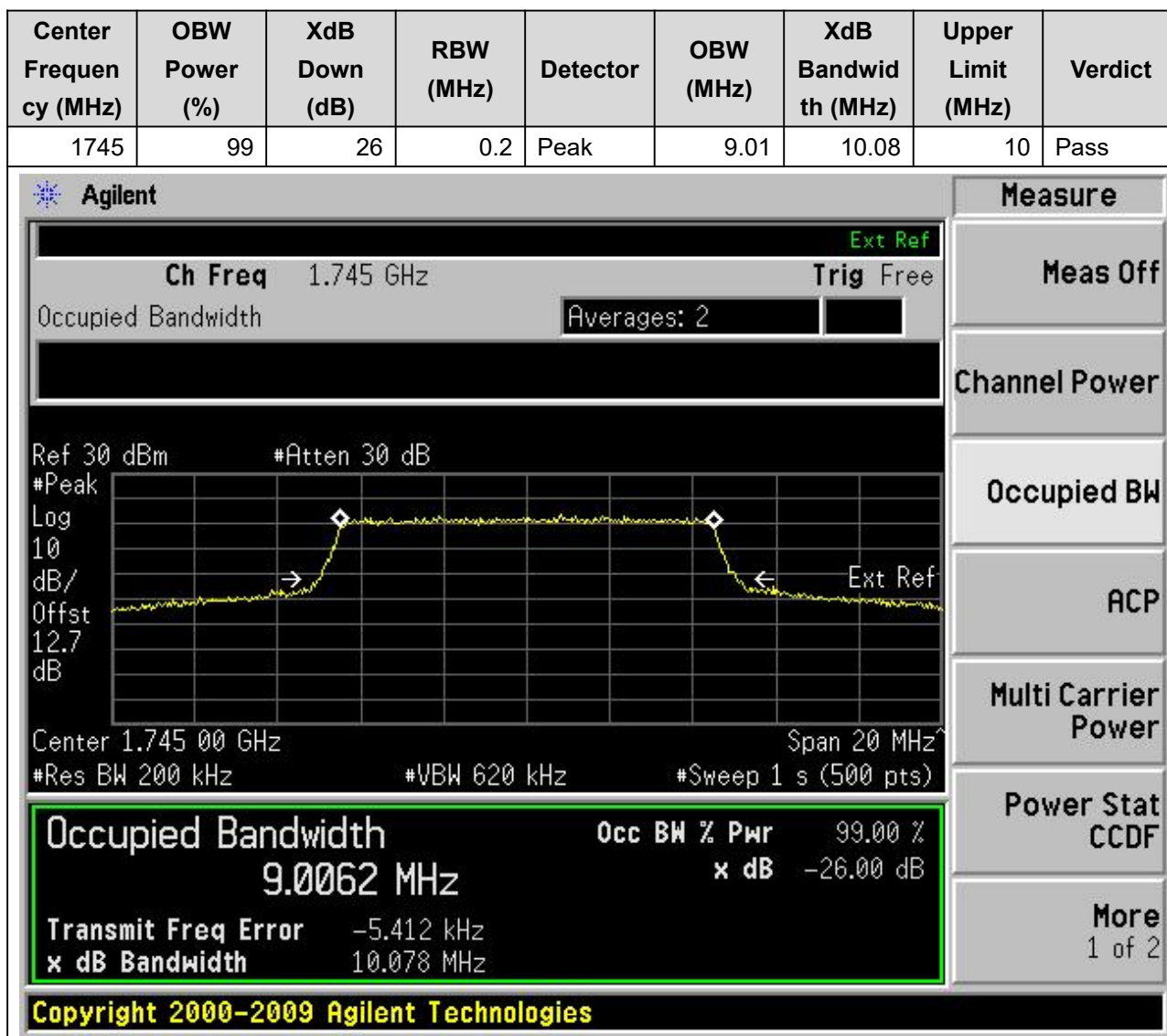
9.29 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132022, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



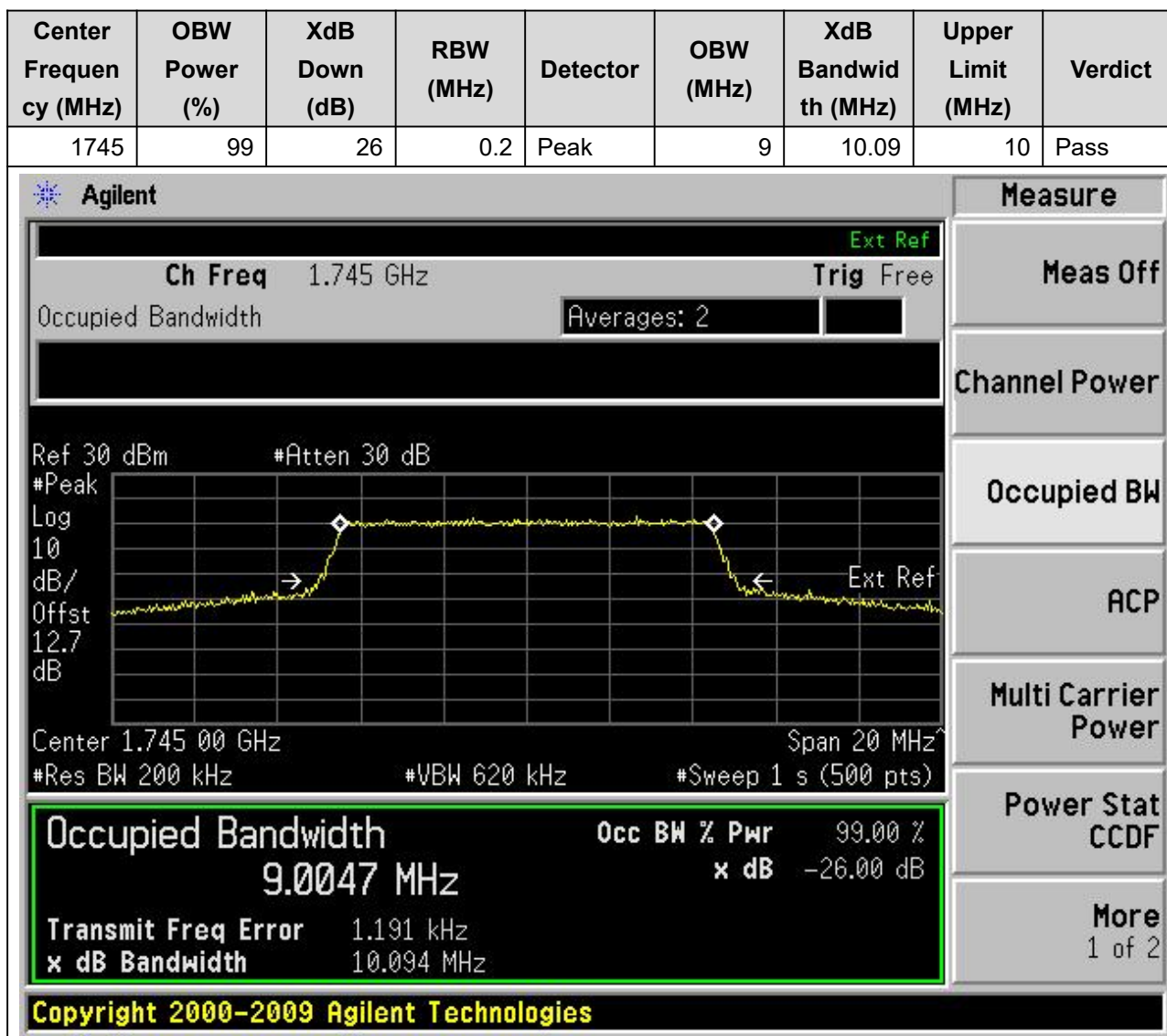
9.30 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132022, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



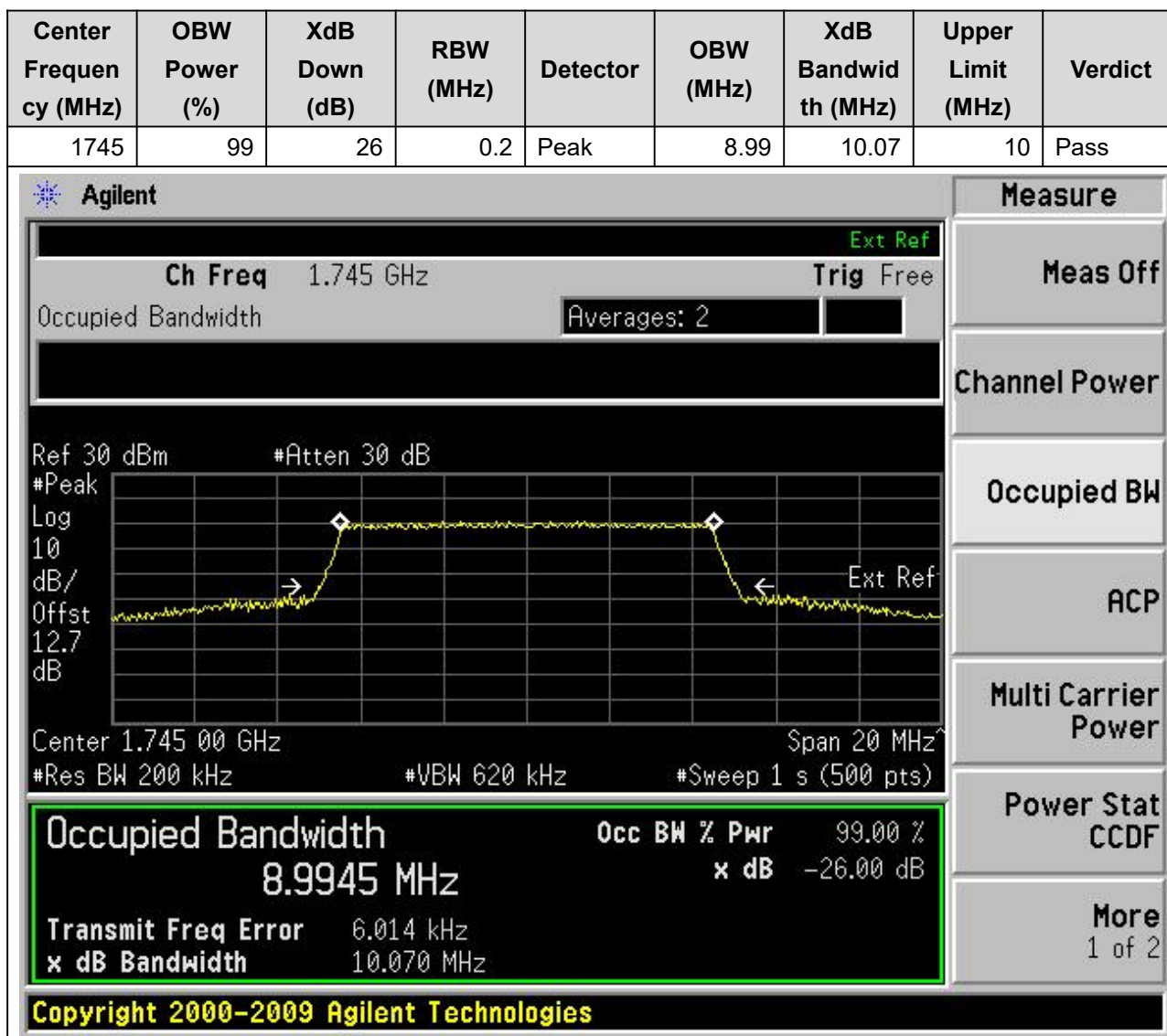
9.31 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



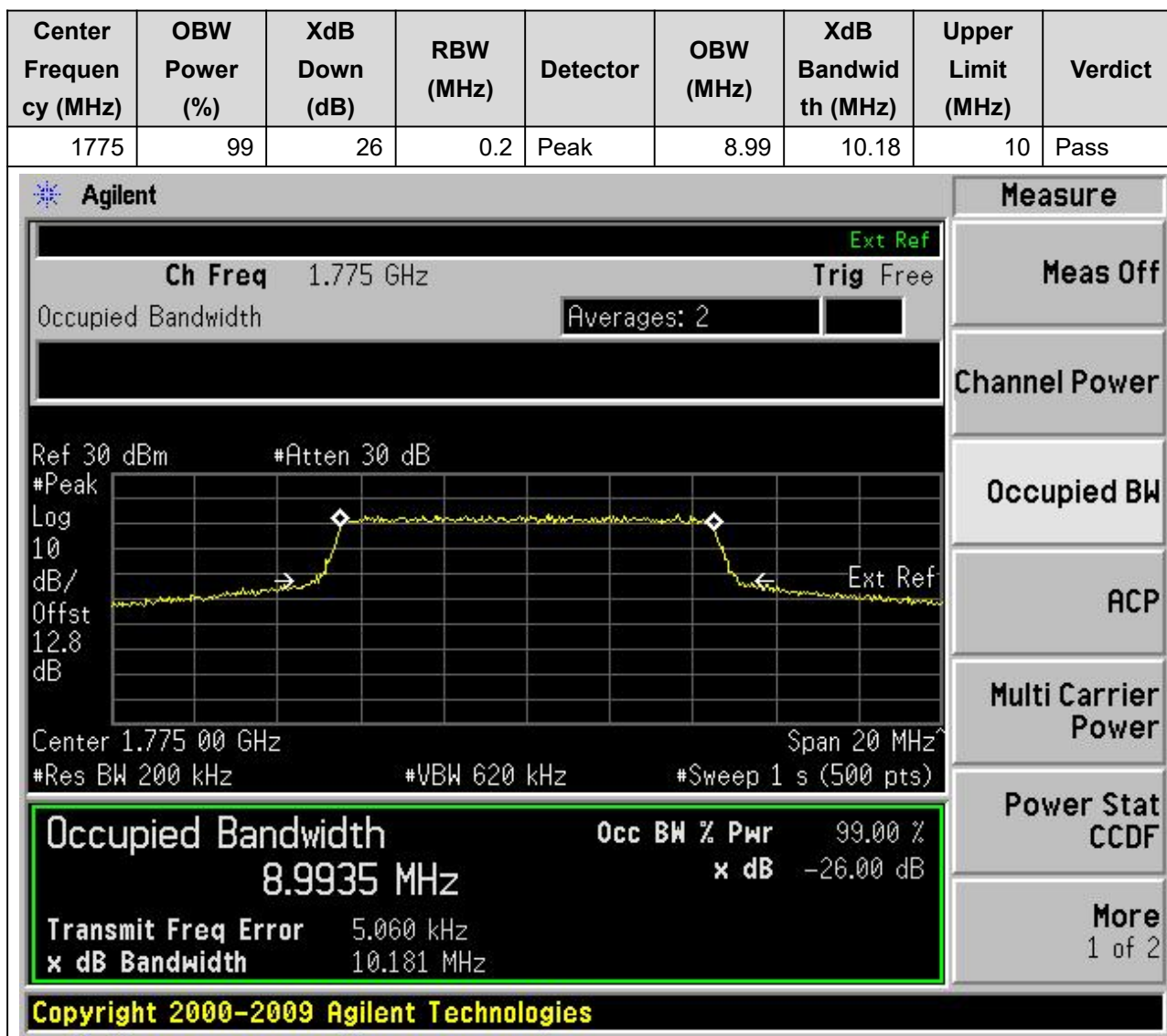
9.32 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



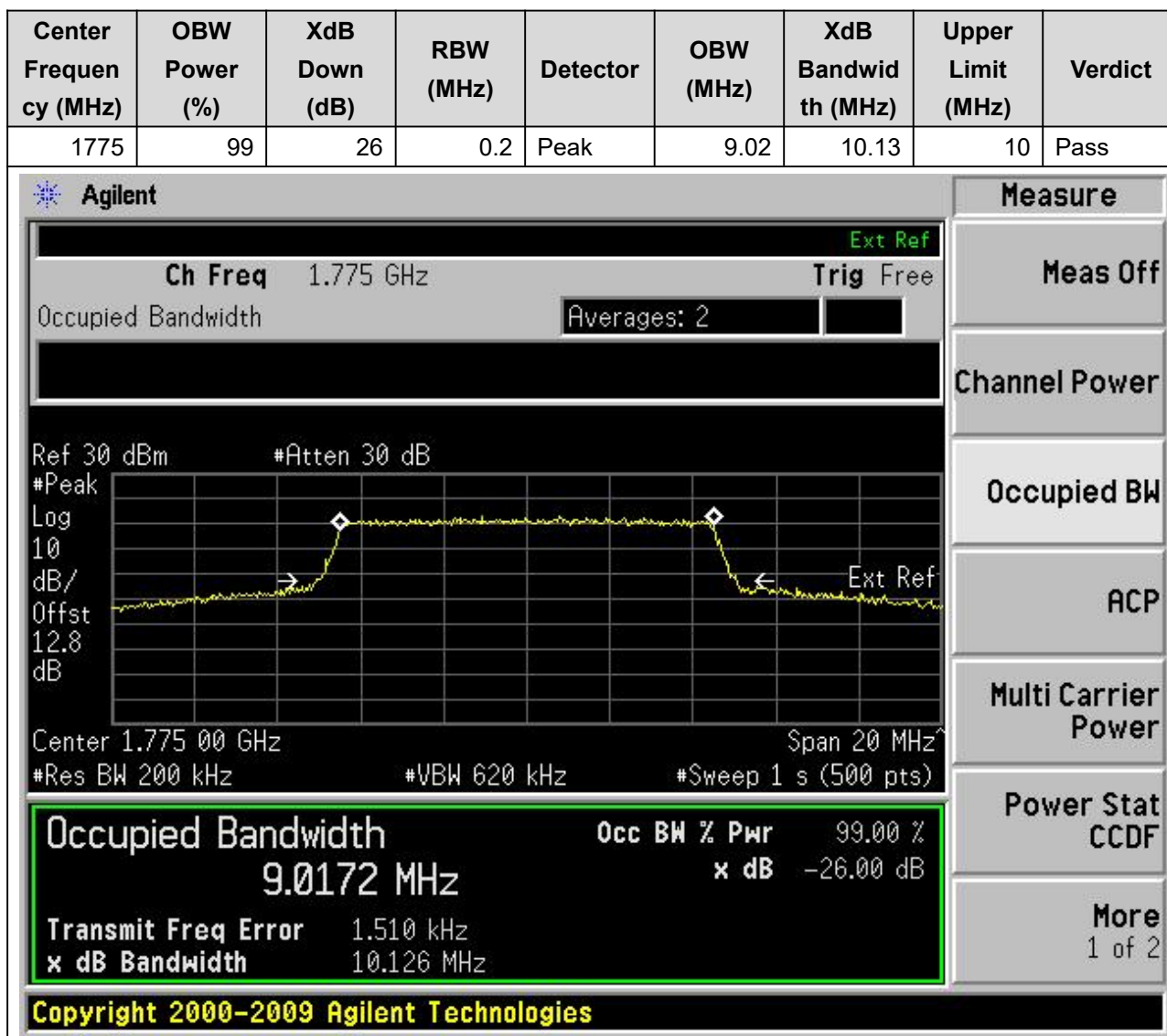
9.33 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



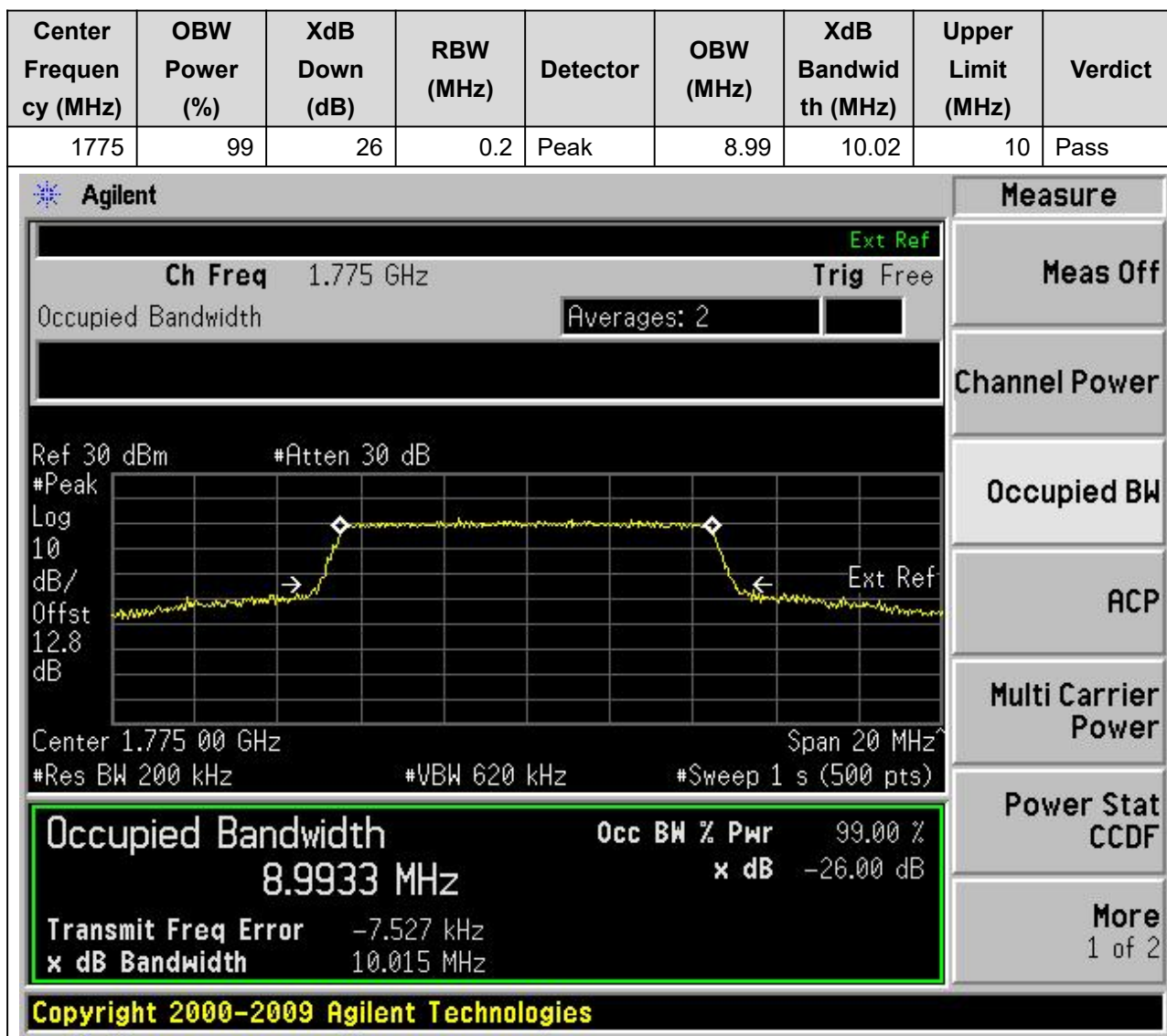
9.34 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



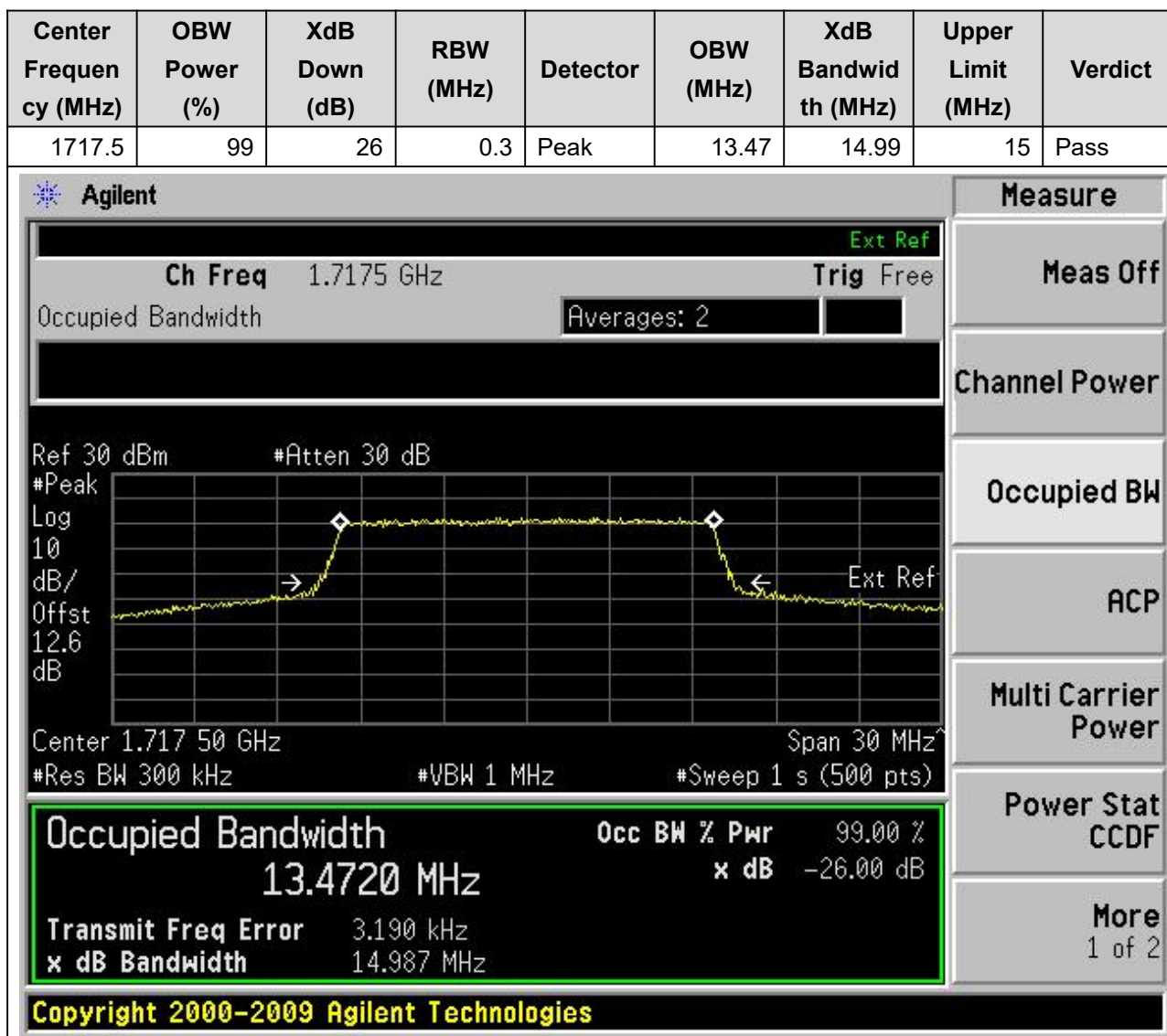
9.35 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132622, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



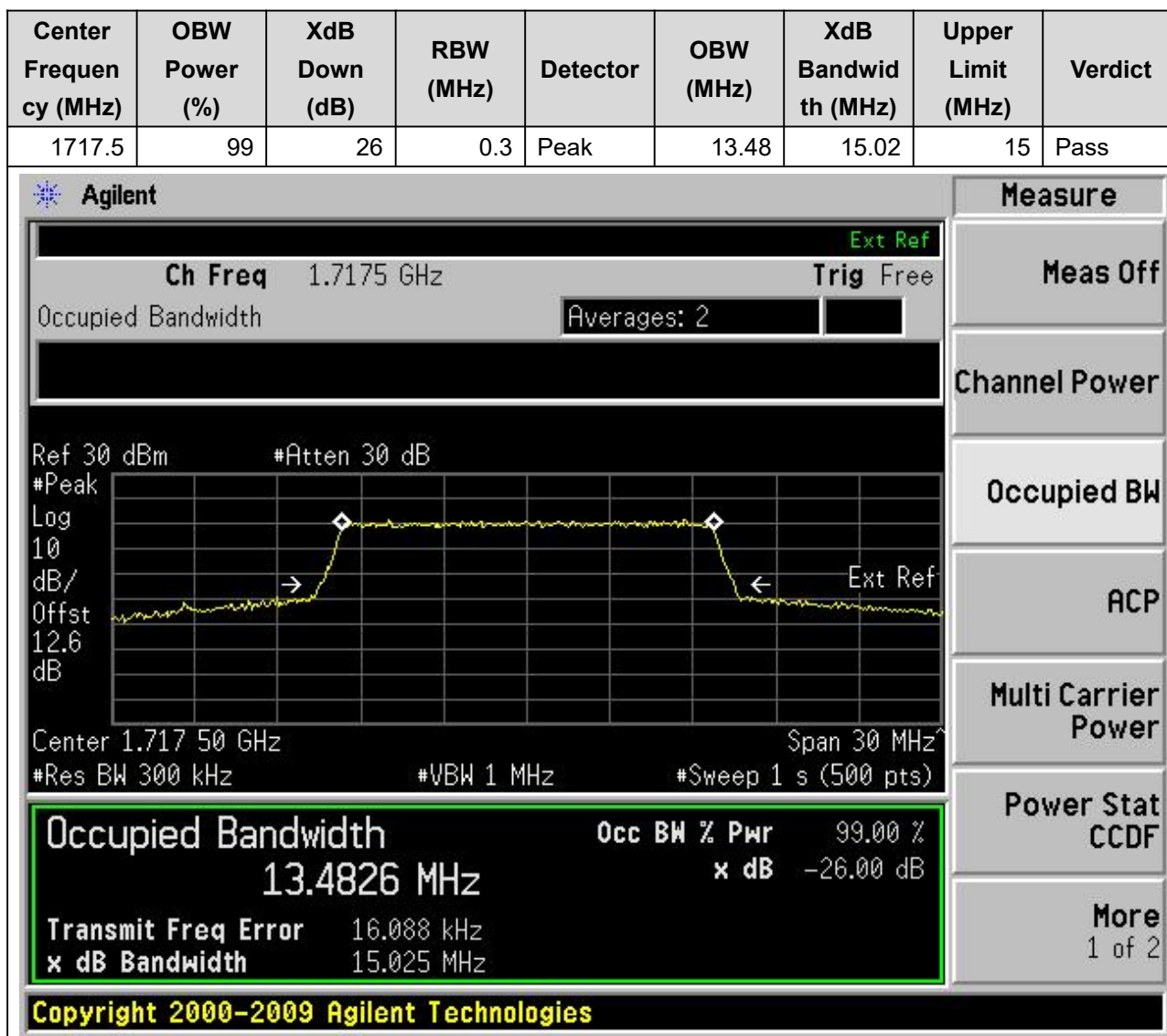
9.36 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132622, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



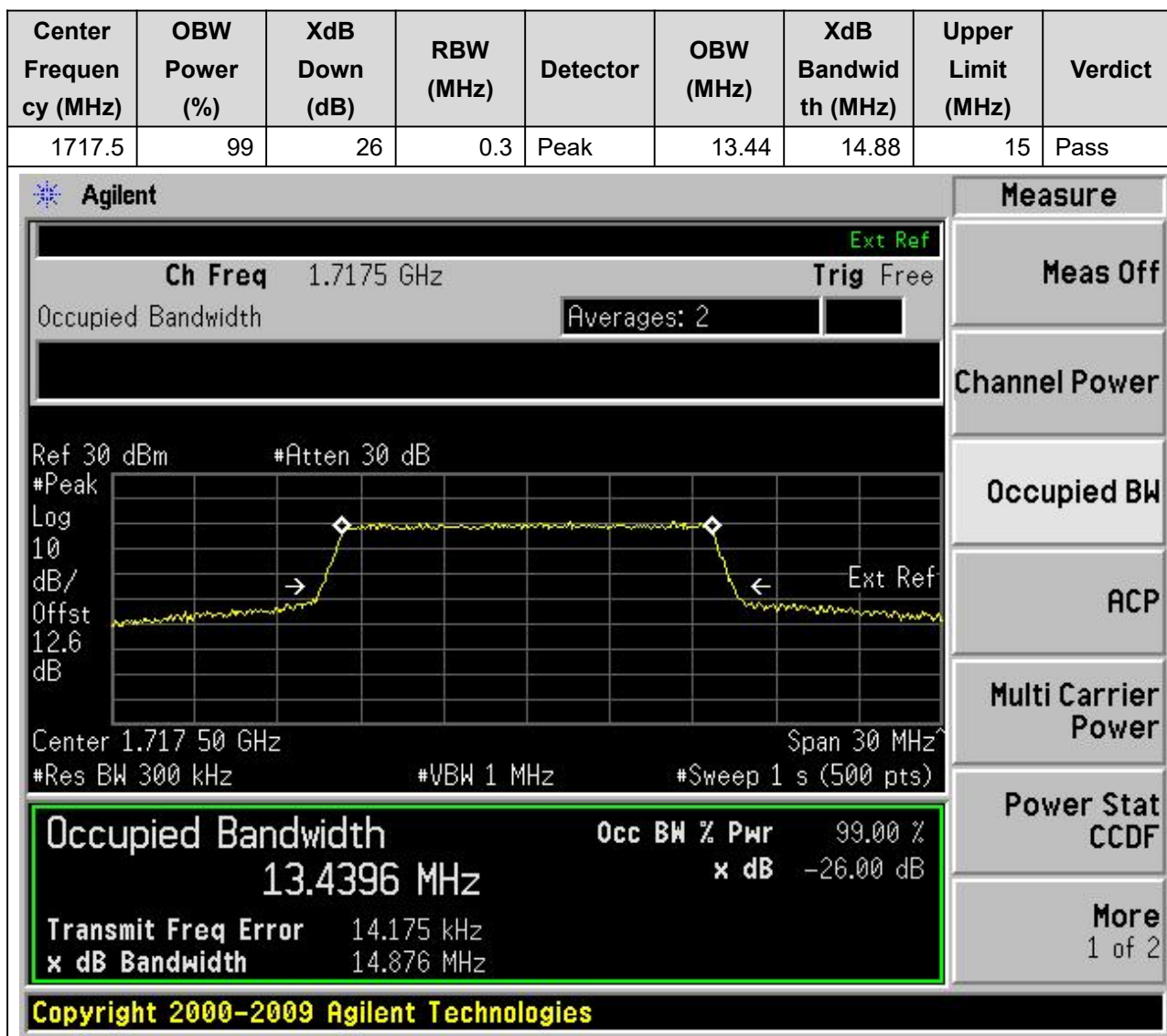
9.37 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



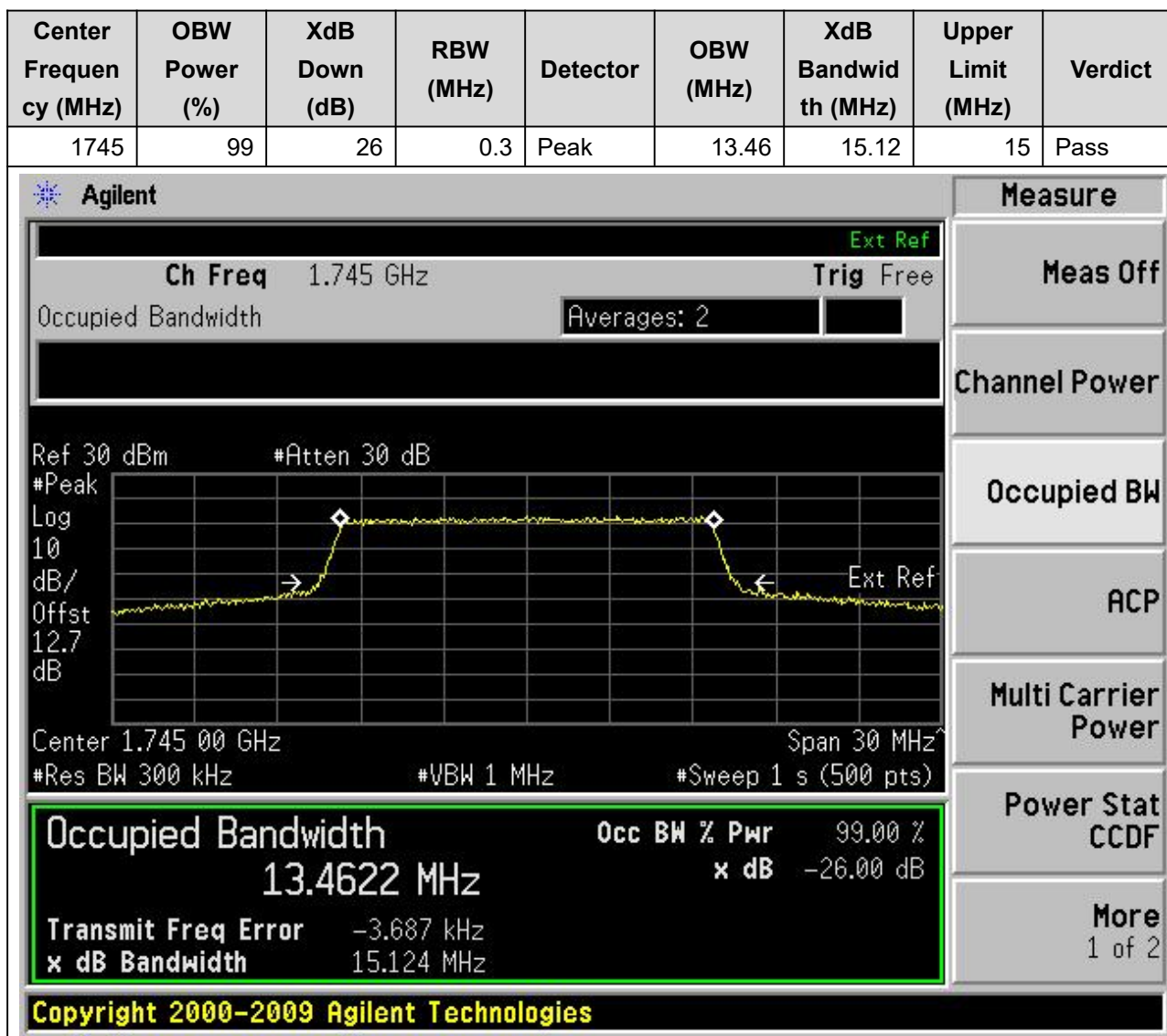
9.38 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132047, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



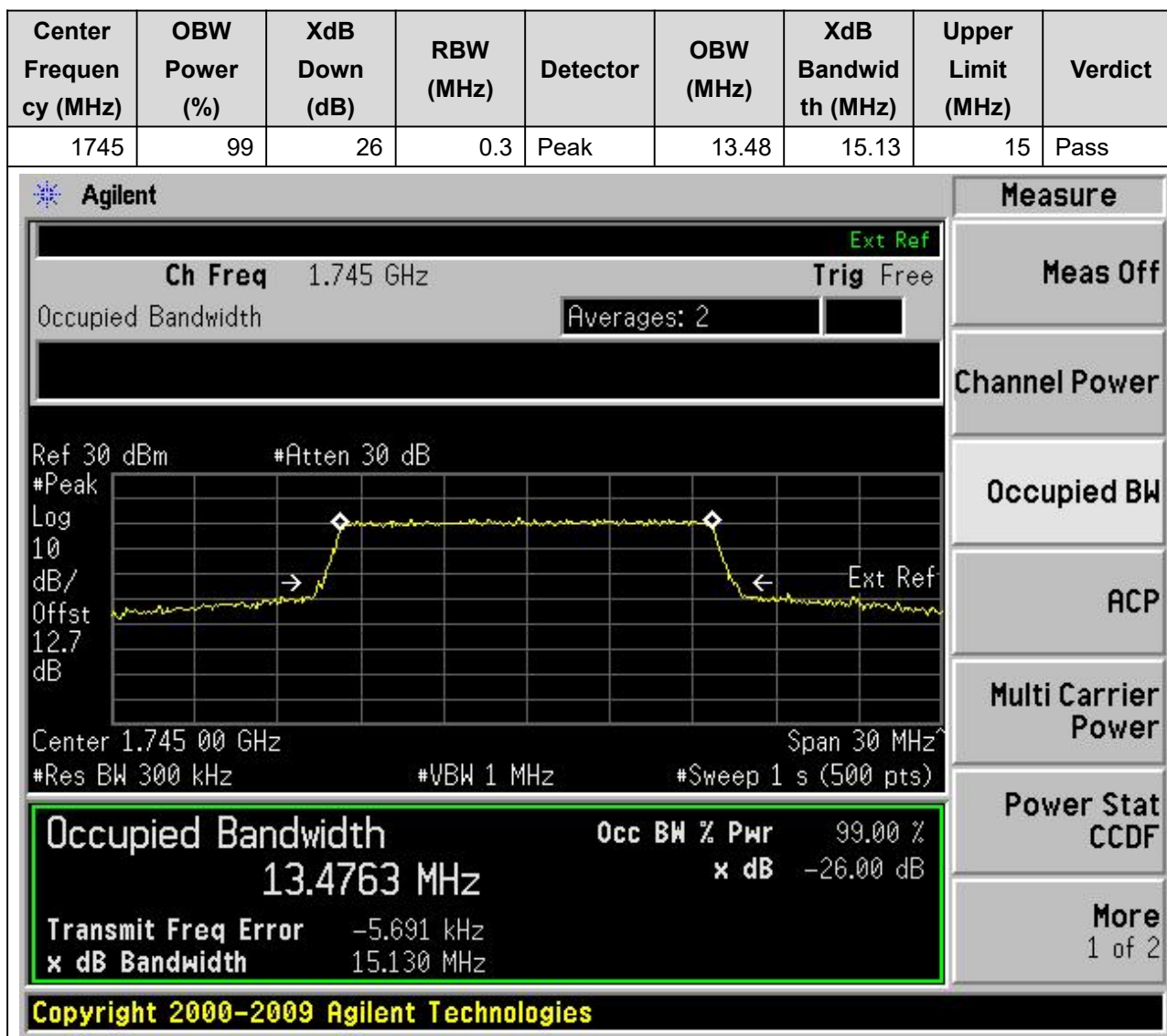
9.39 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132047, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



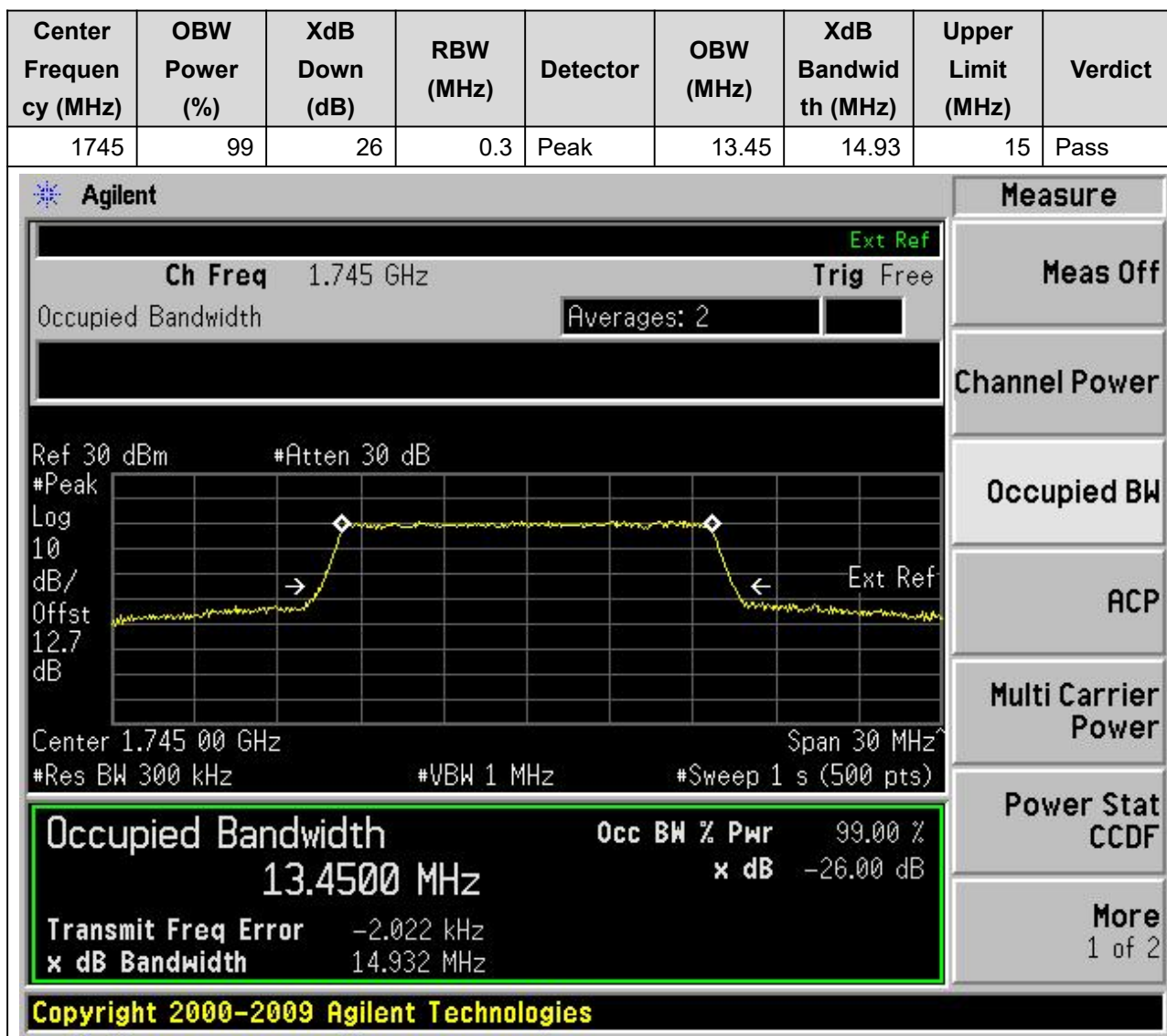
9.40 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



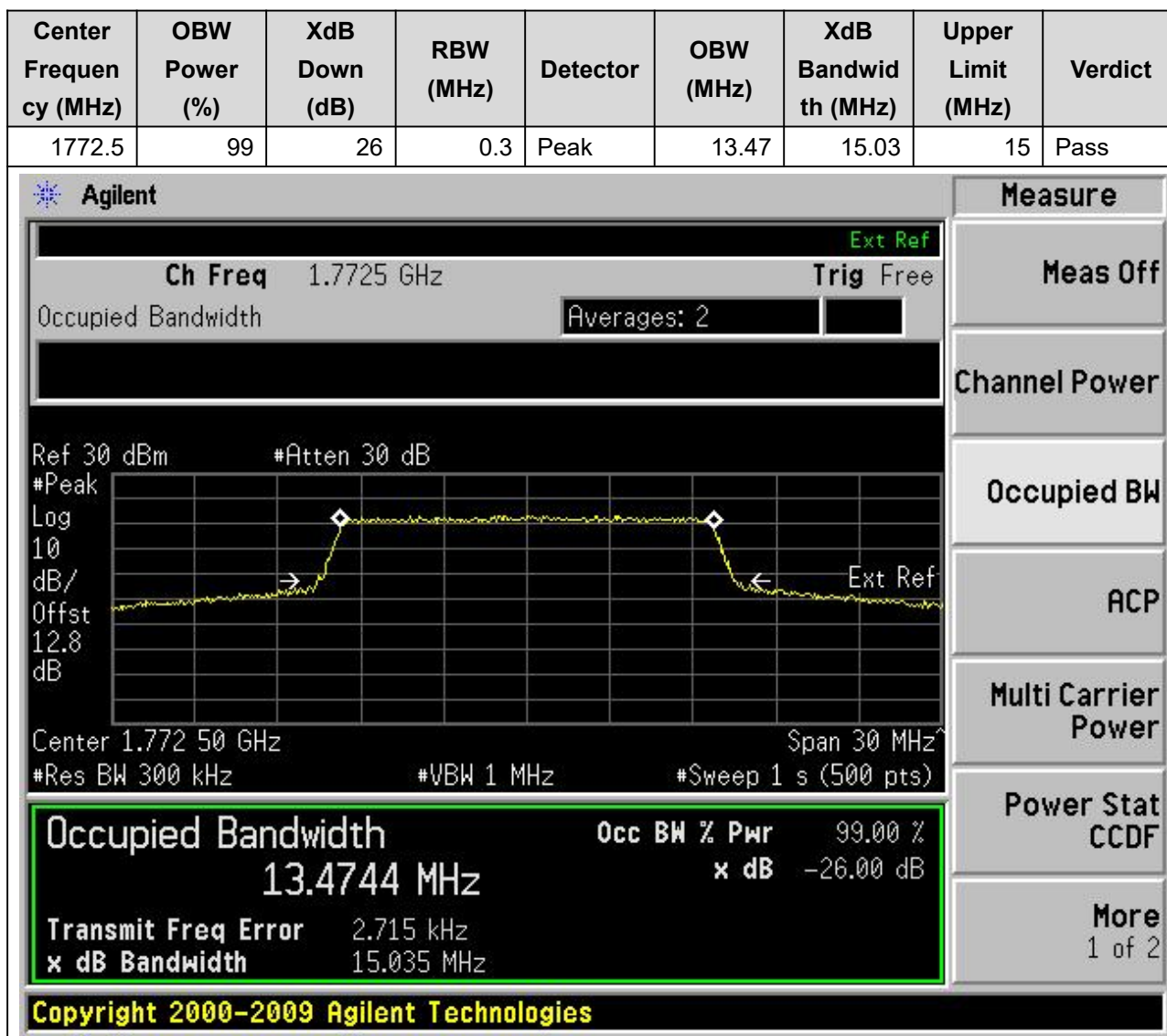
9.41 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



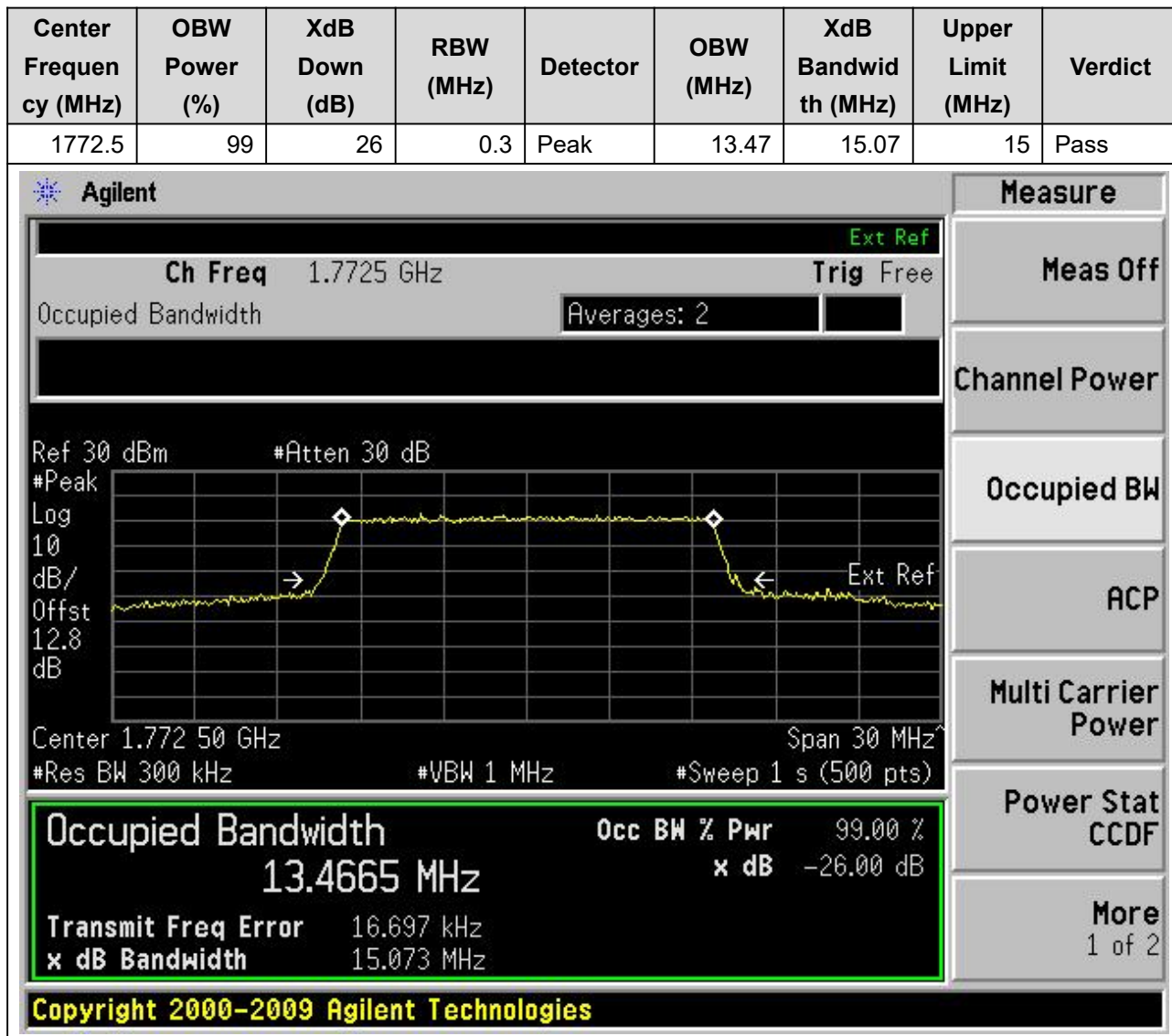
9.42 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



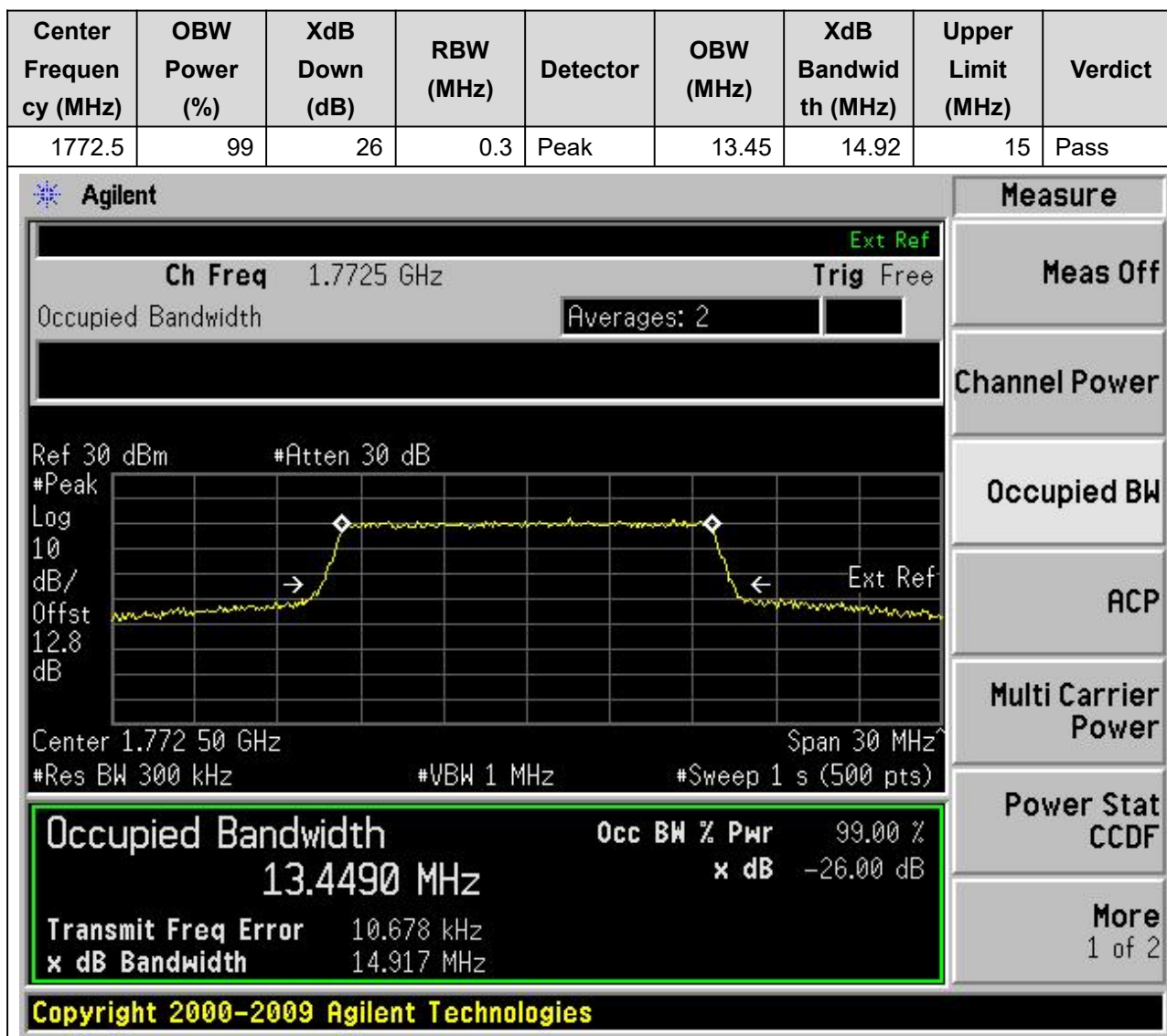
9.43 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



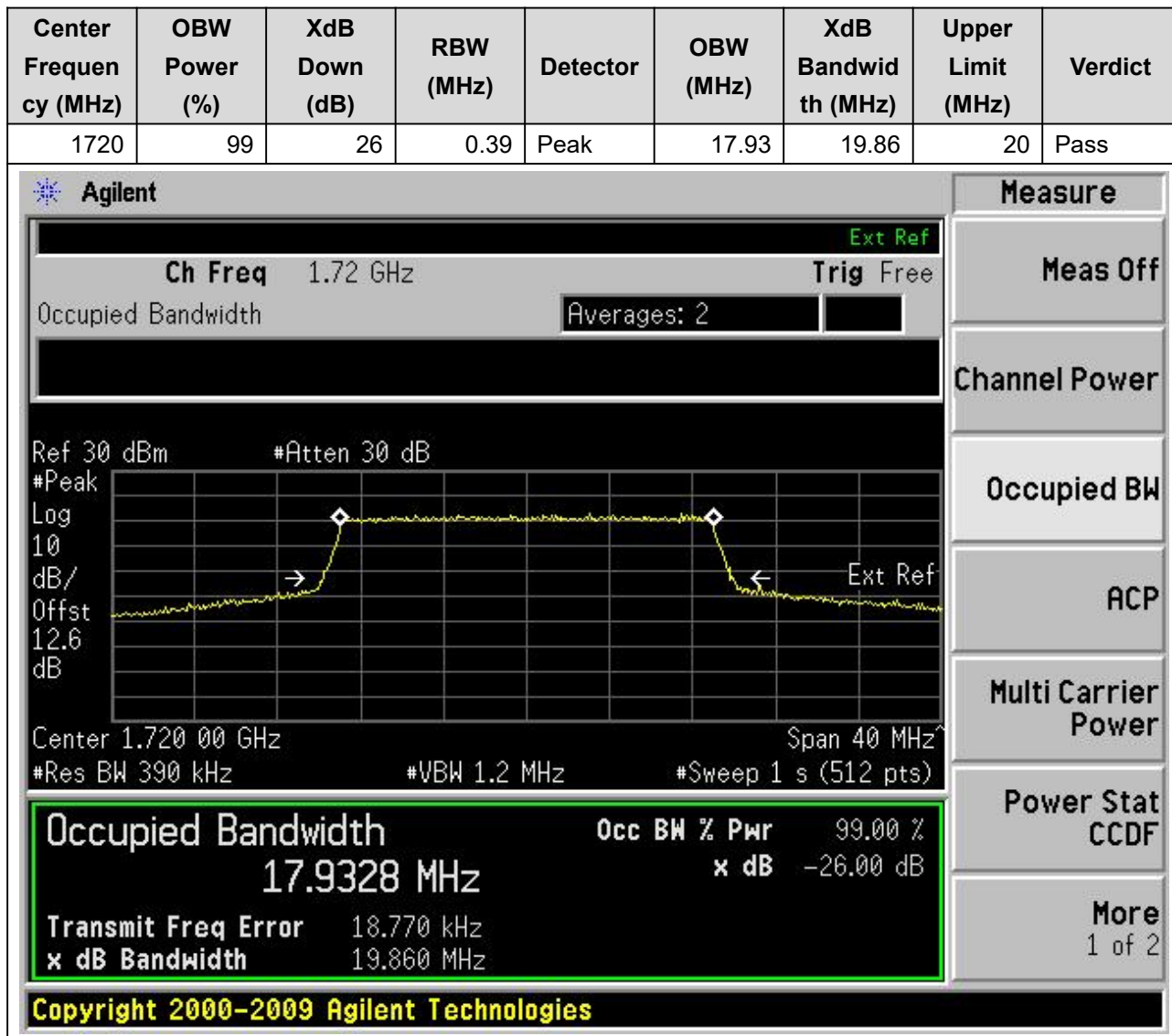
9.44 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132597, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



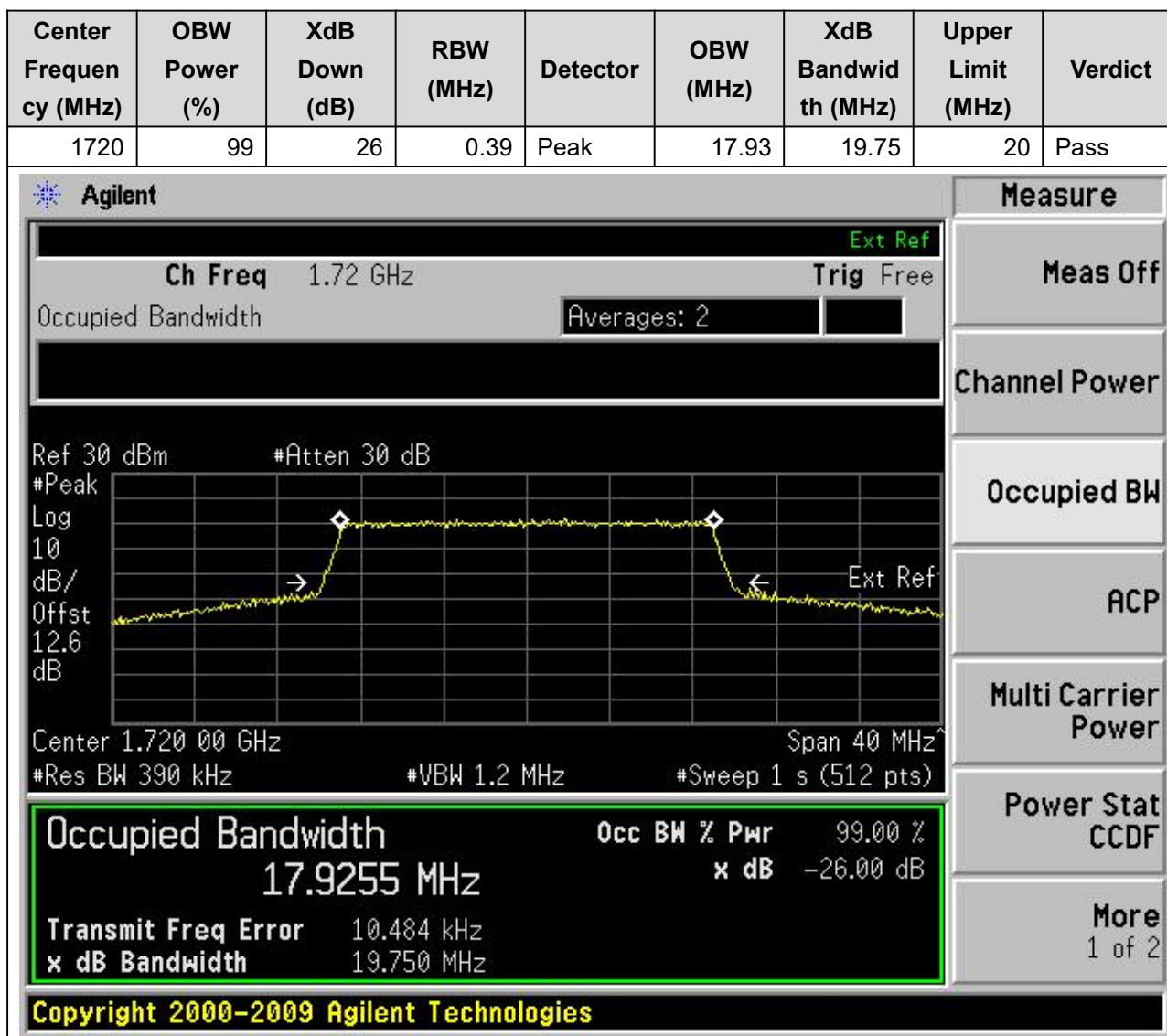
9.45 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132597, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



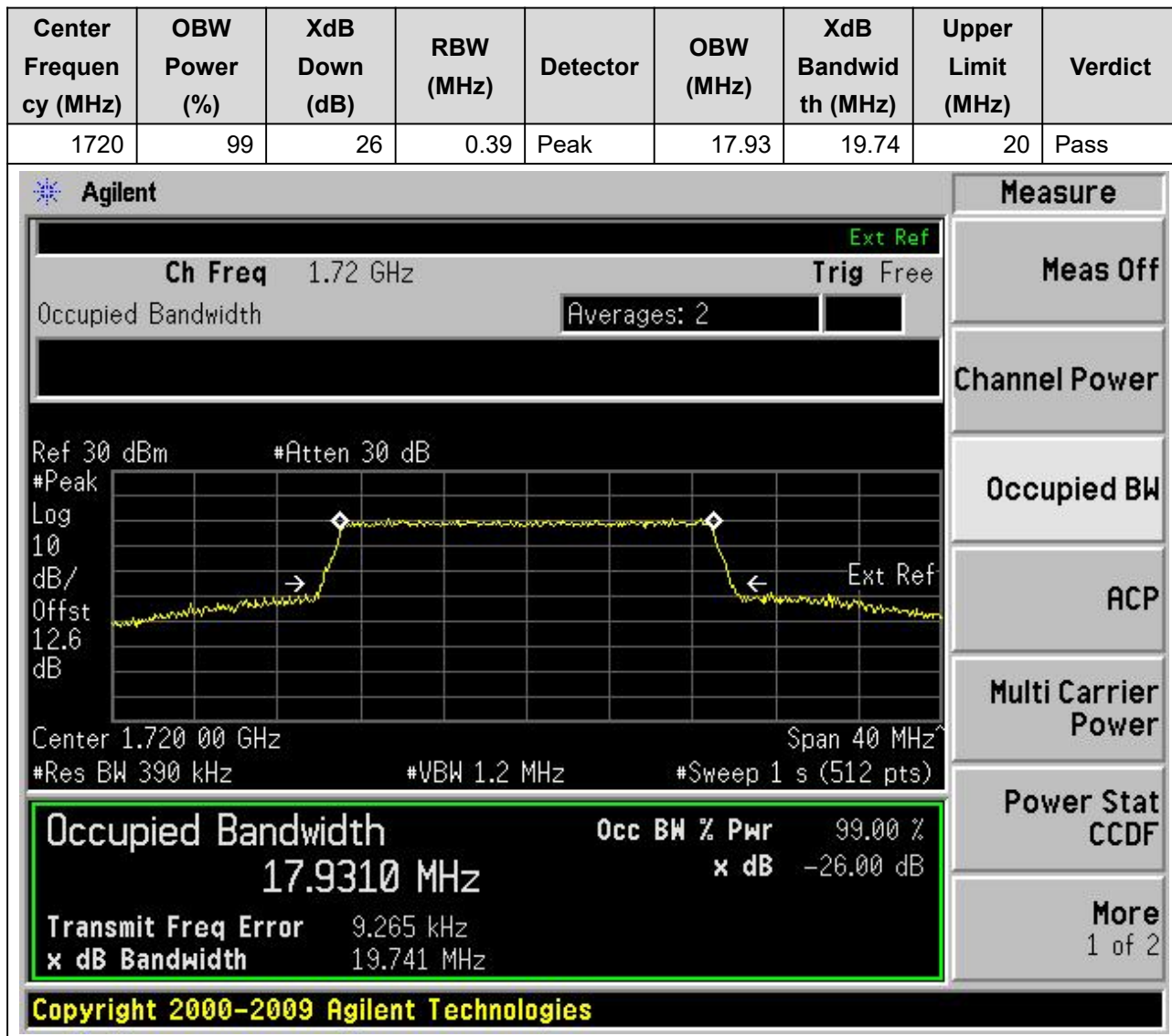
9.46 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



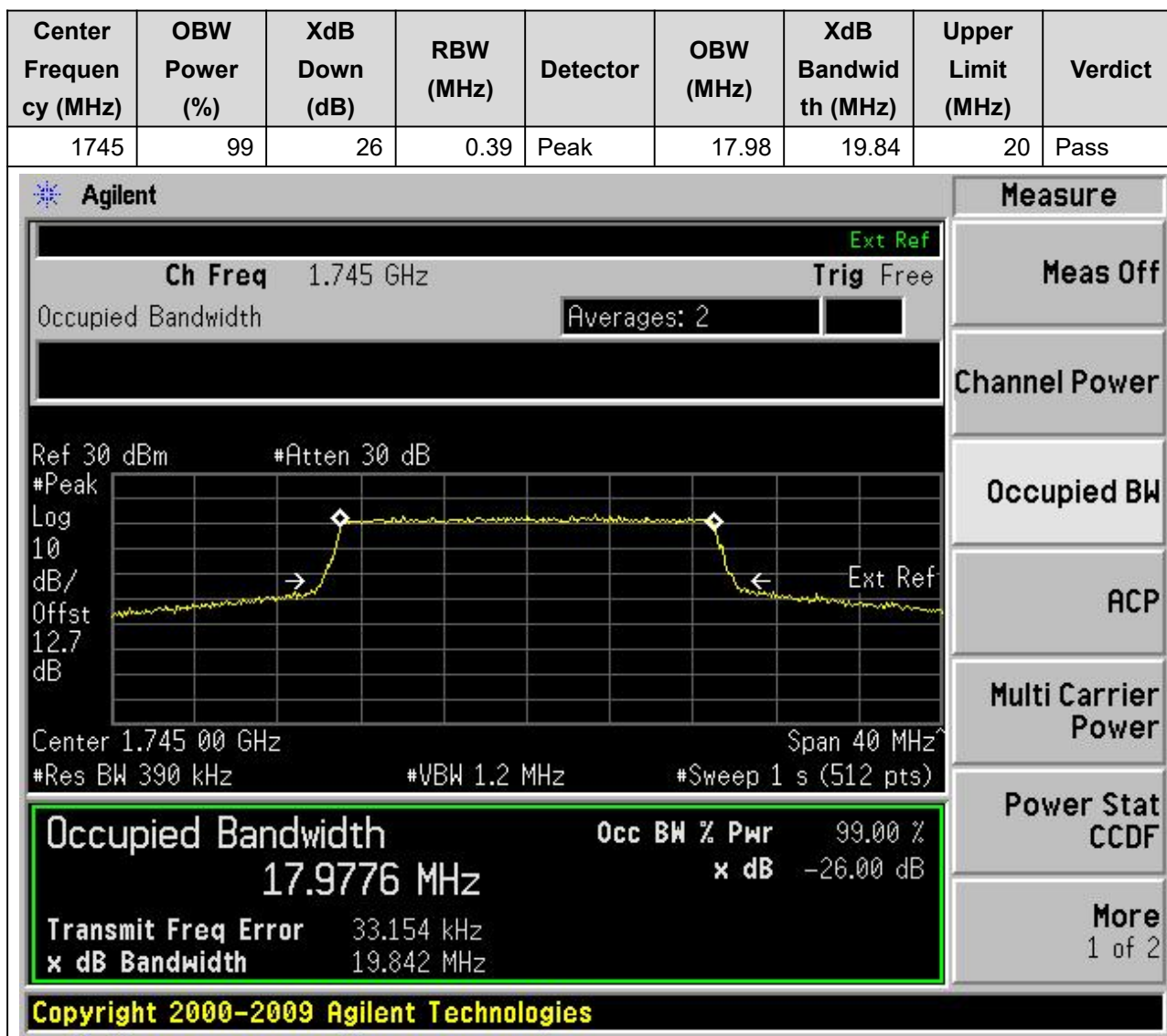
9.47 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132072, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



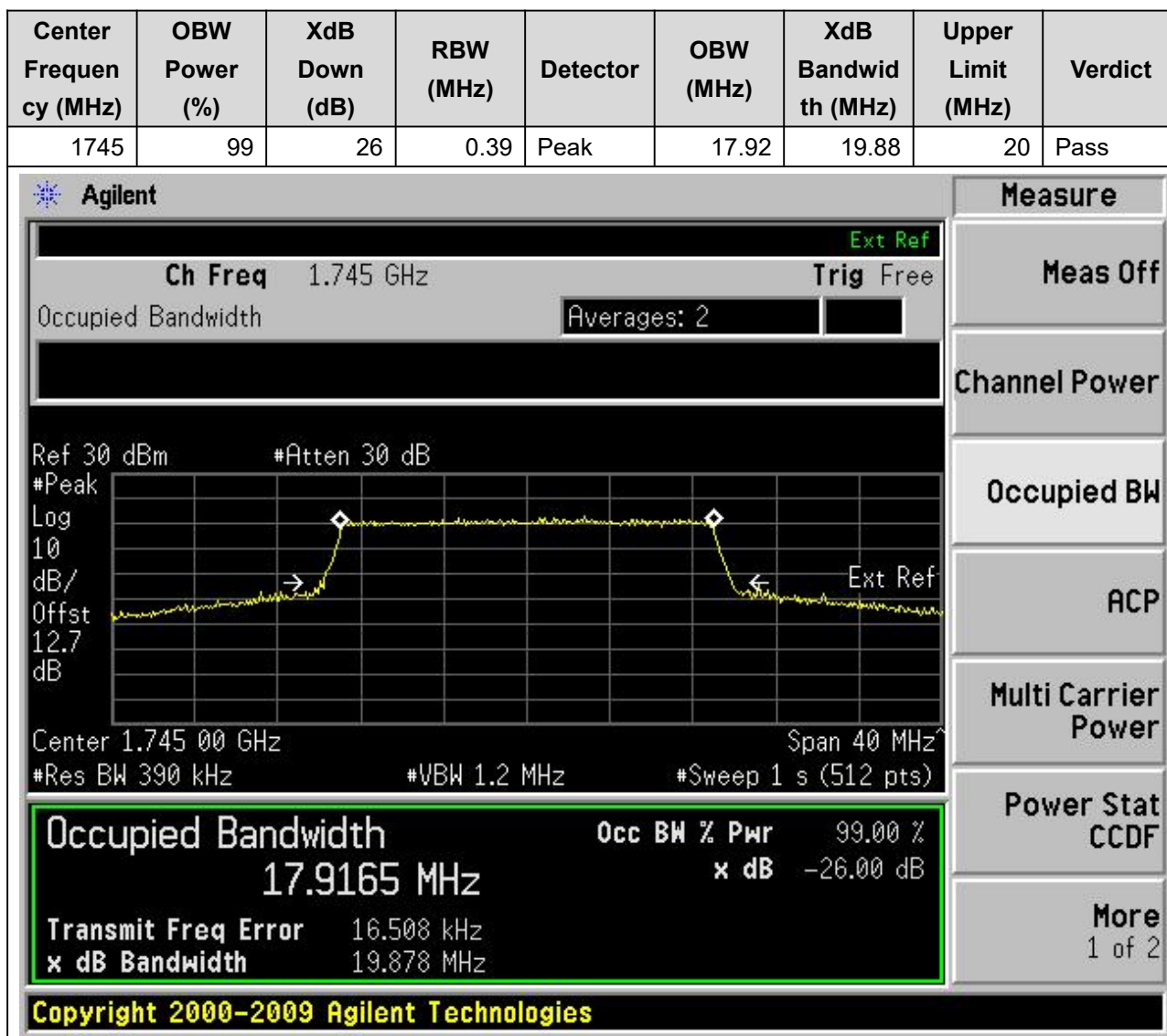
9.48 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132072, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)



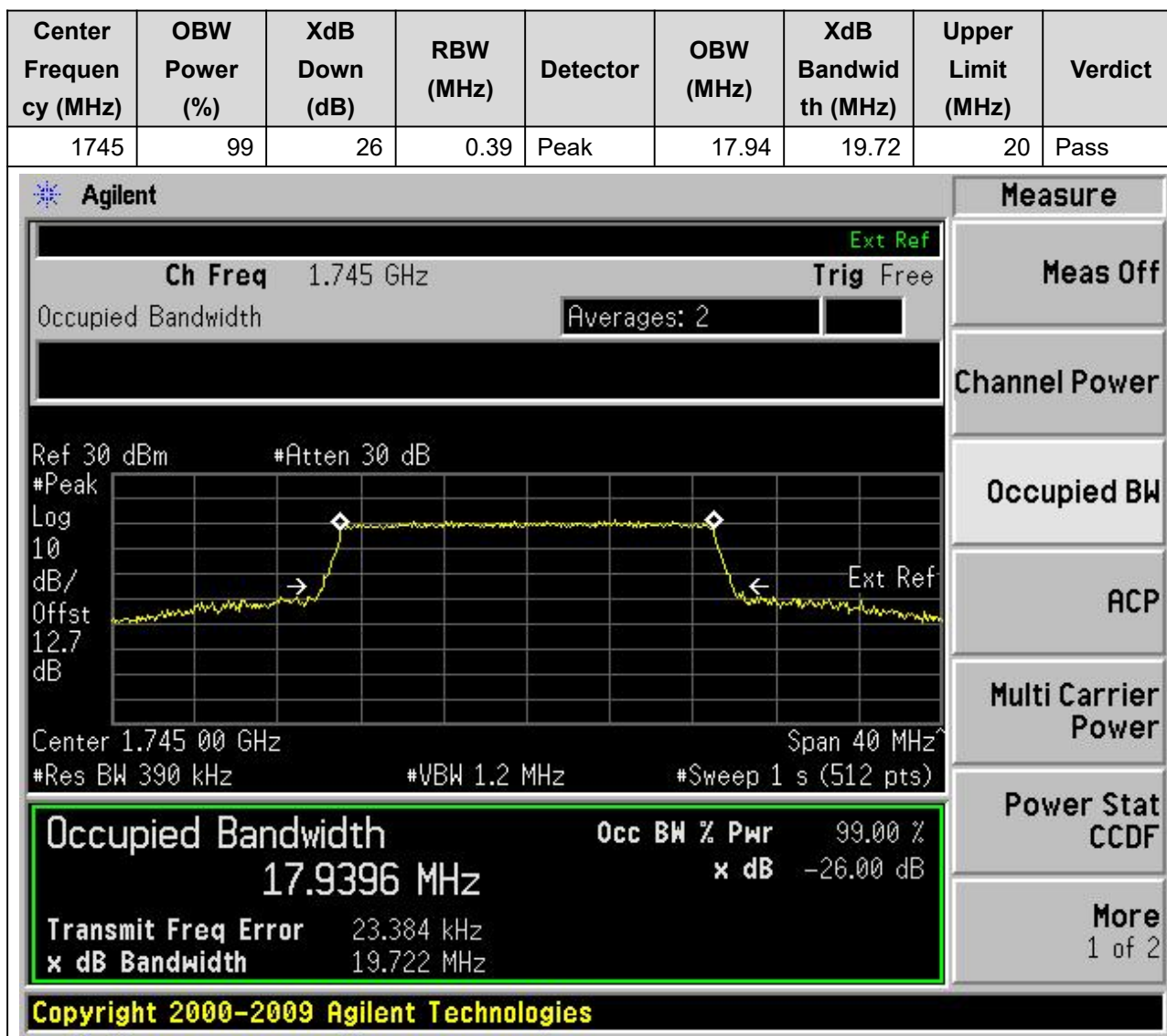
9.49 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



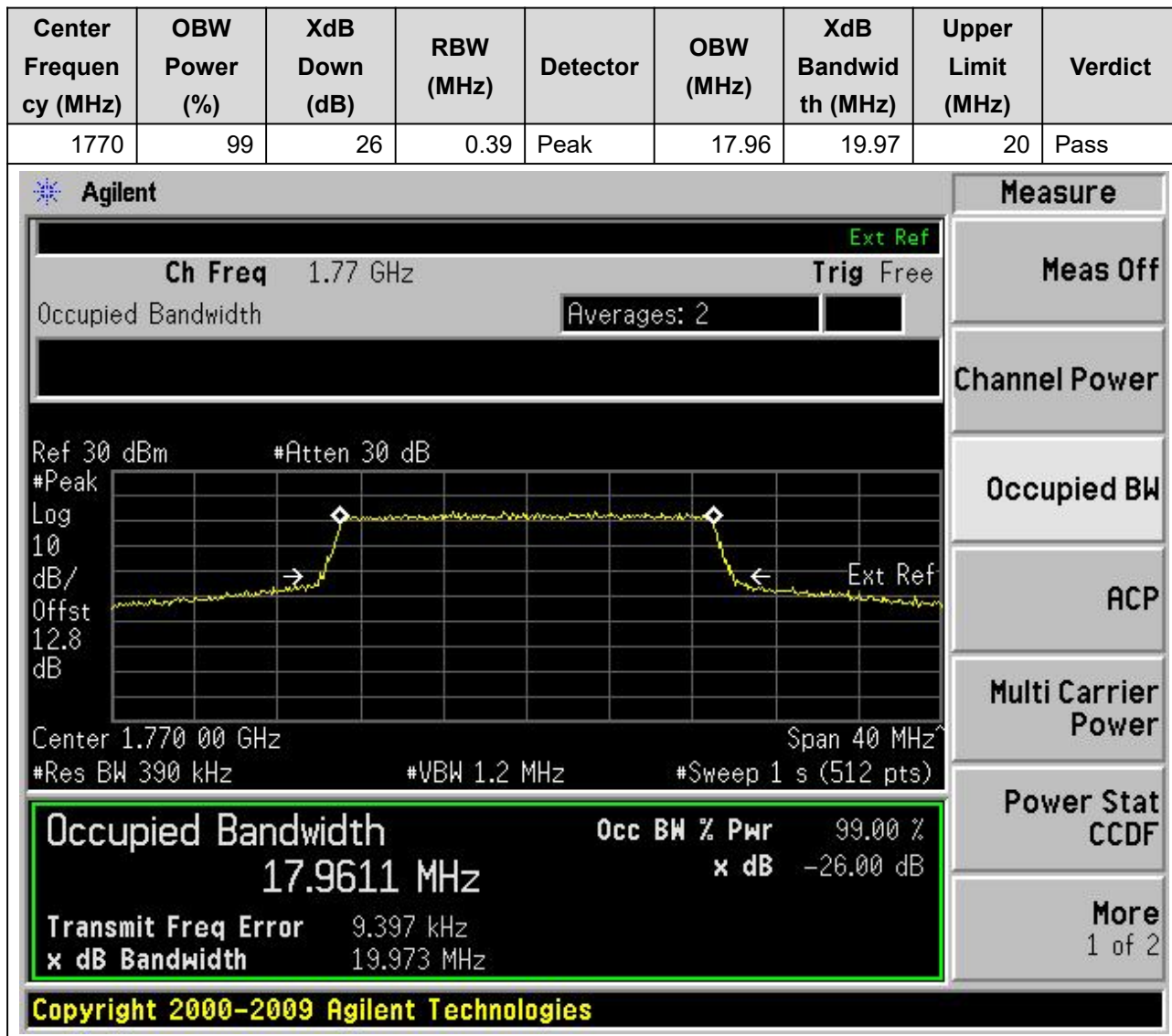
9.50 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



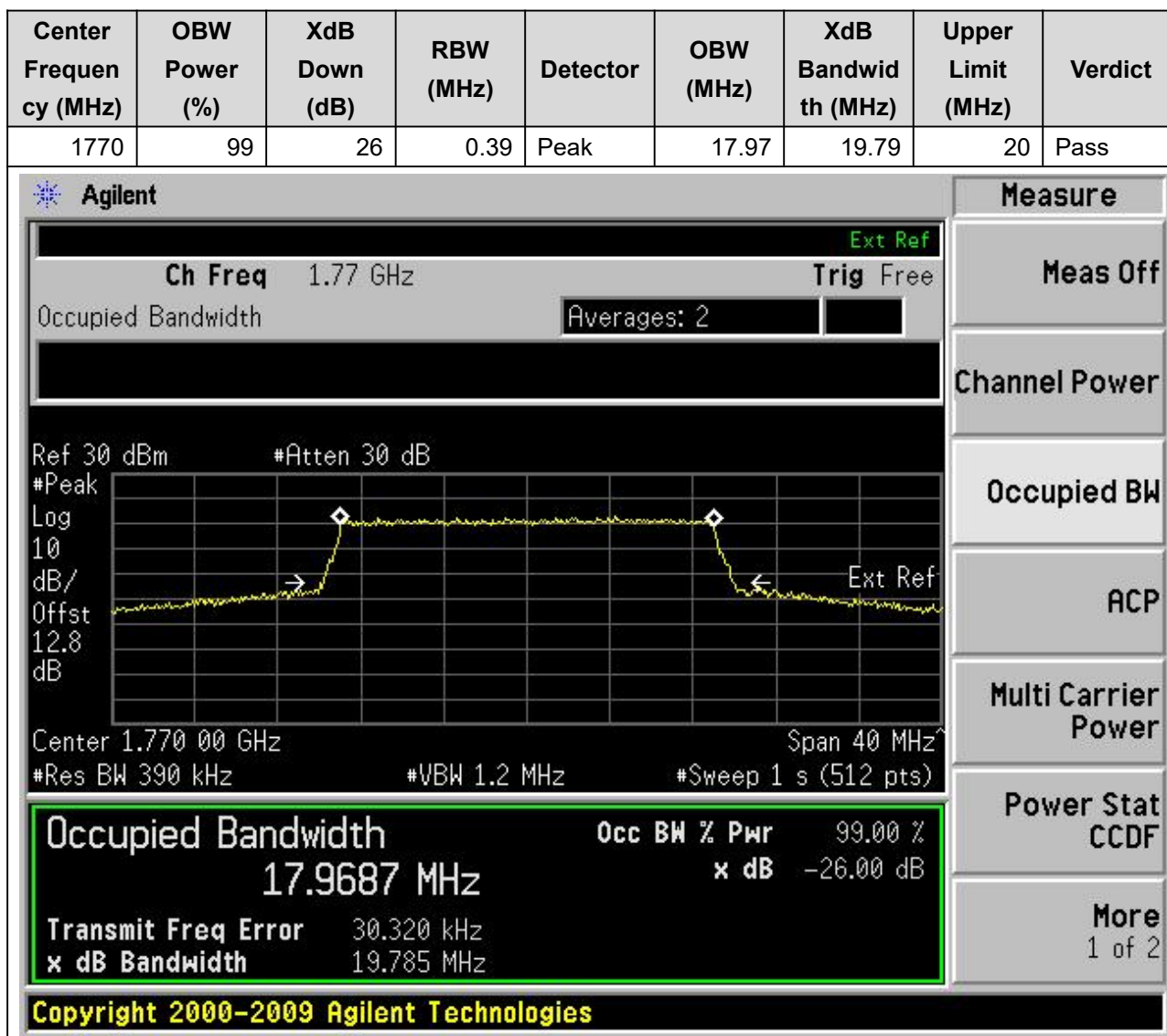
9.51 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132322, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)



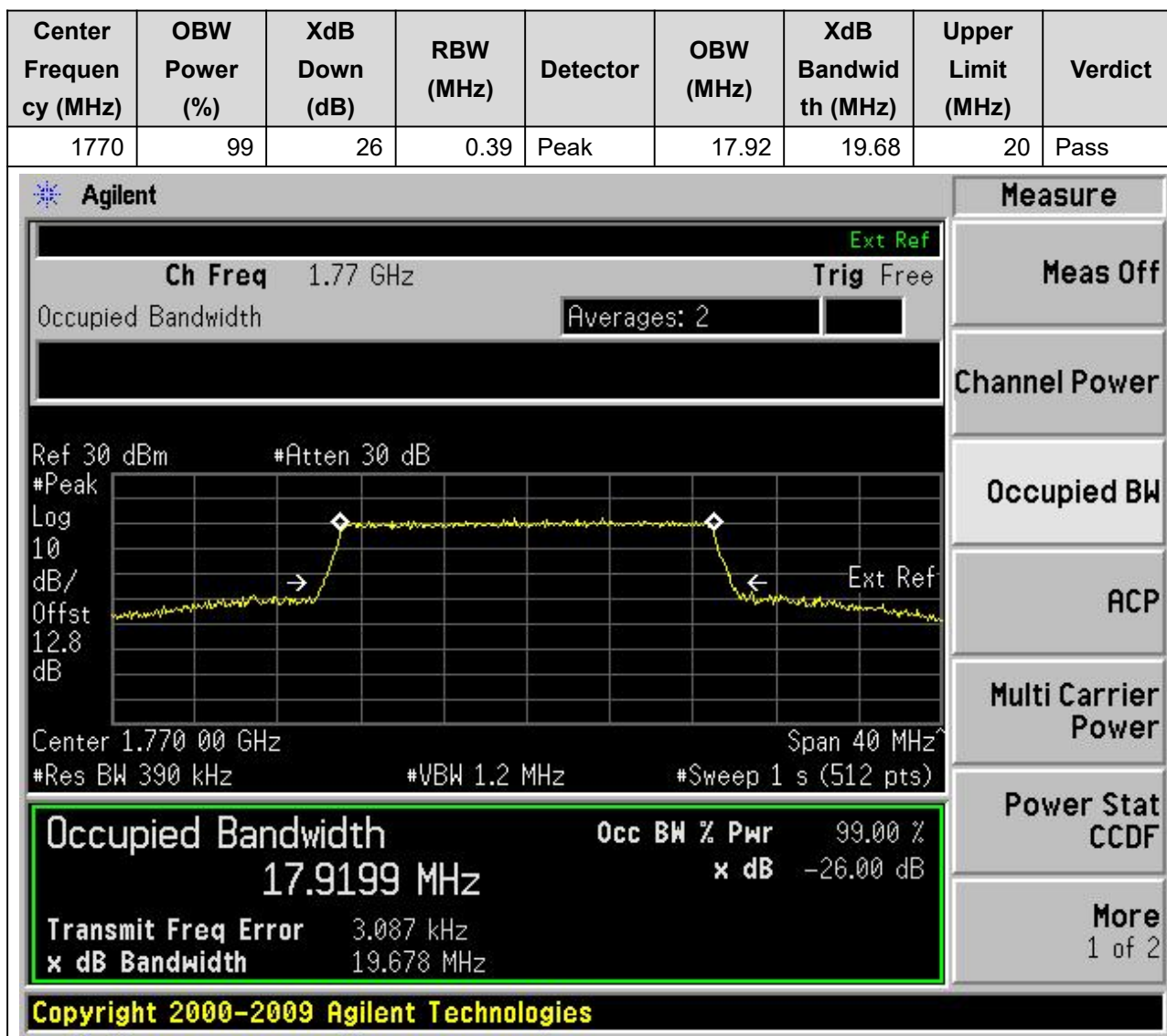
9.52 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



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

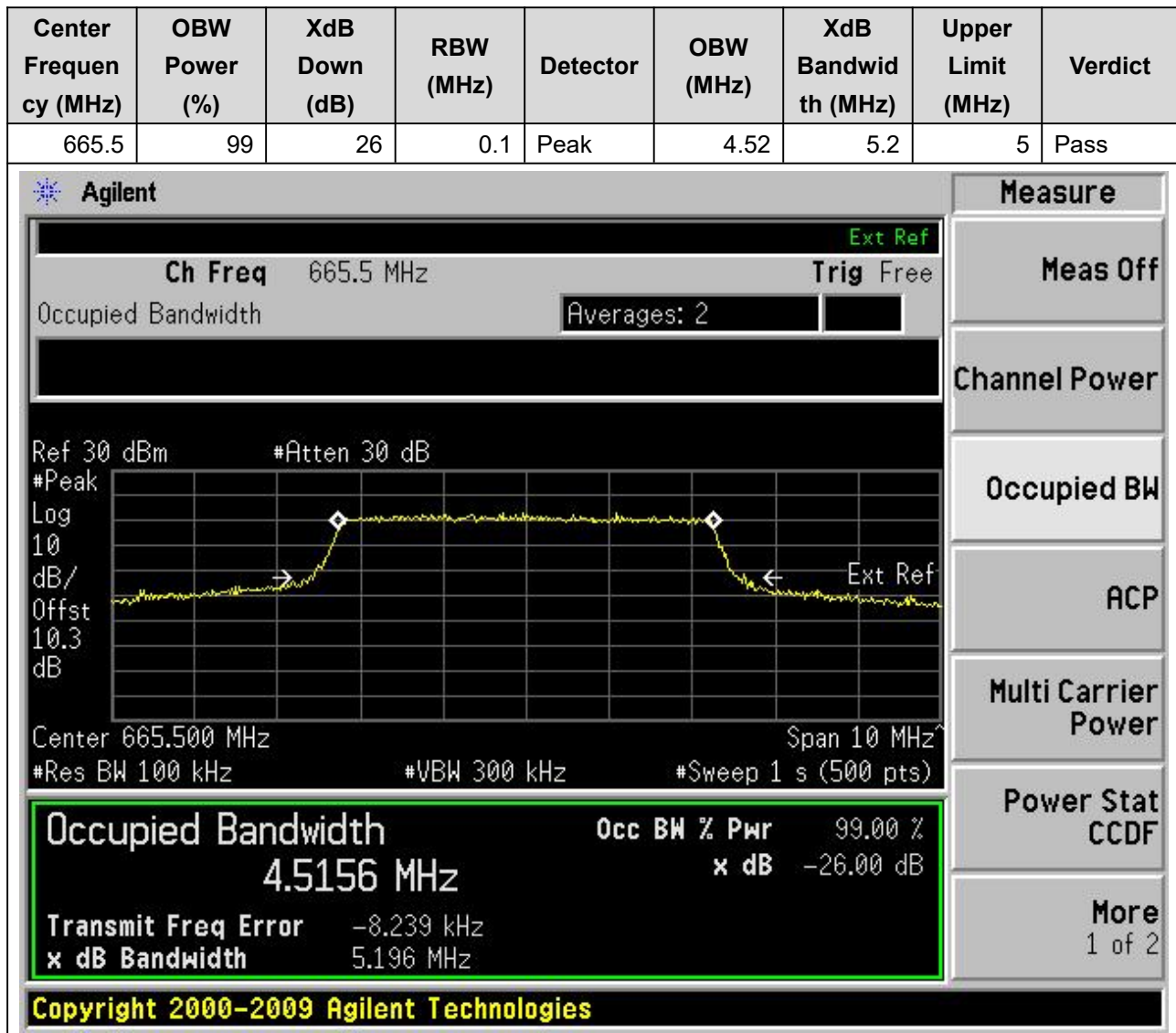


9.54 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:132572, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)

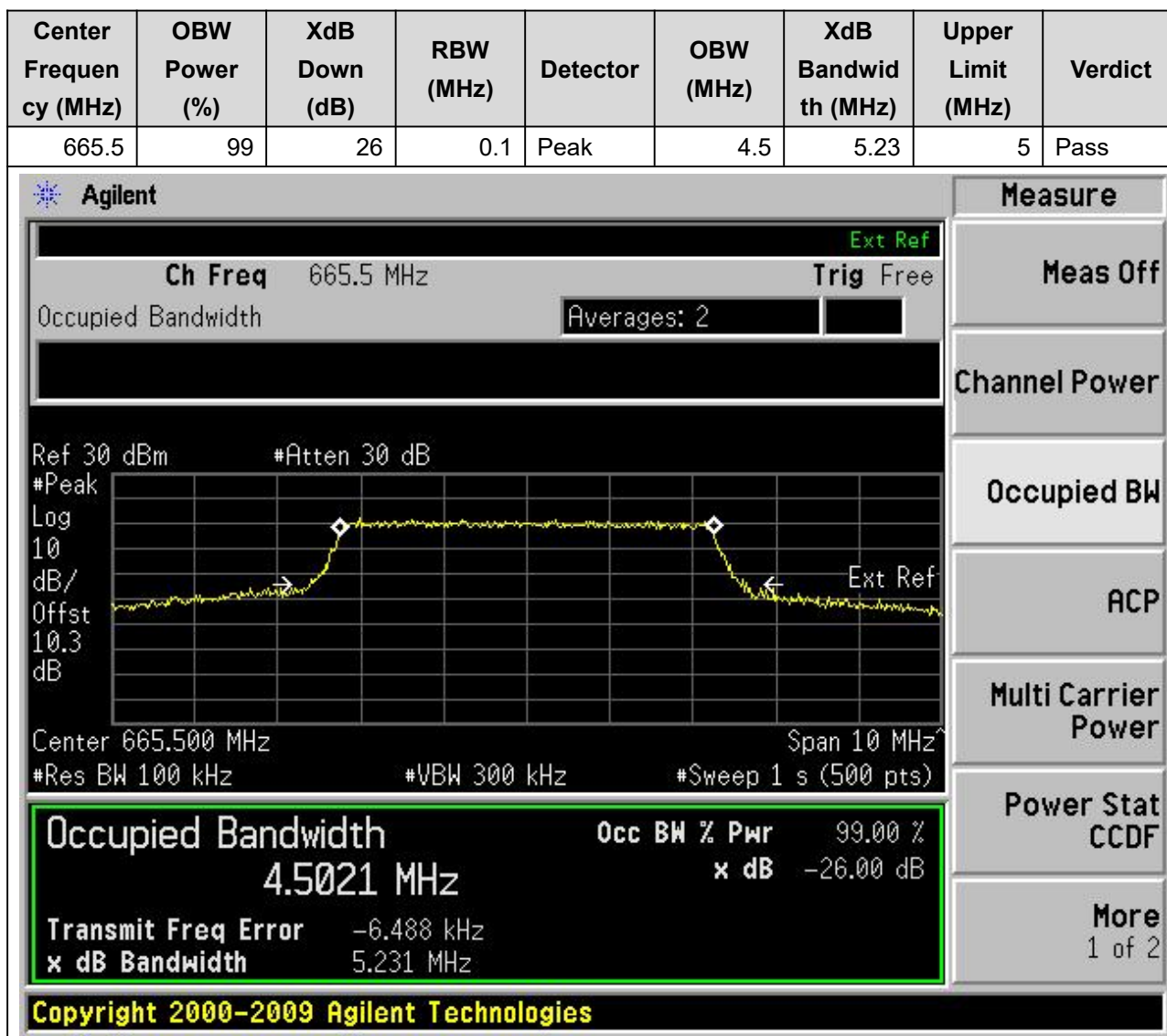


10. LTE_Band71

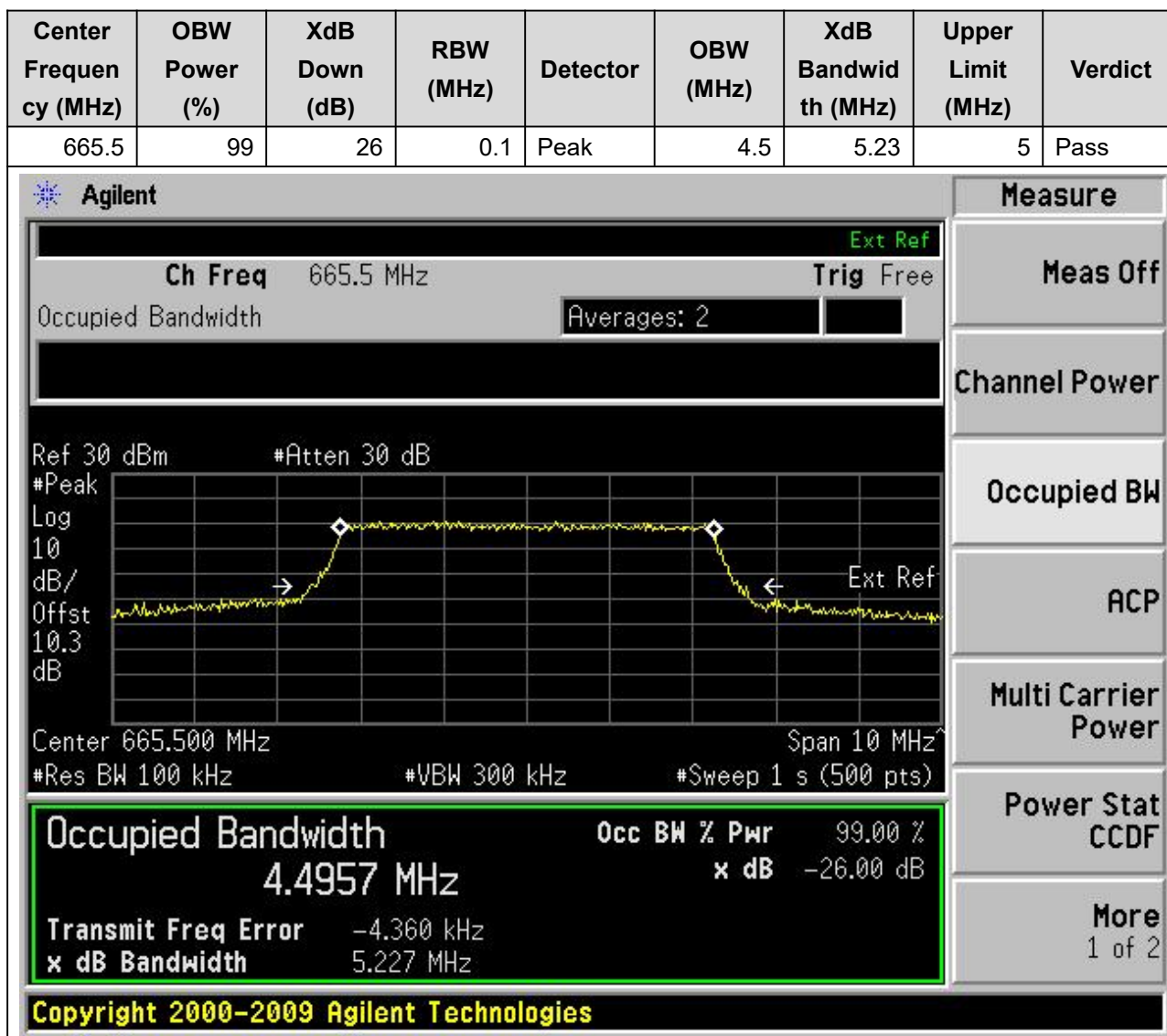
10.1 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



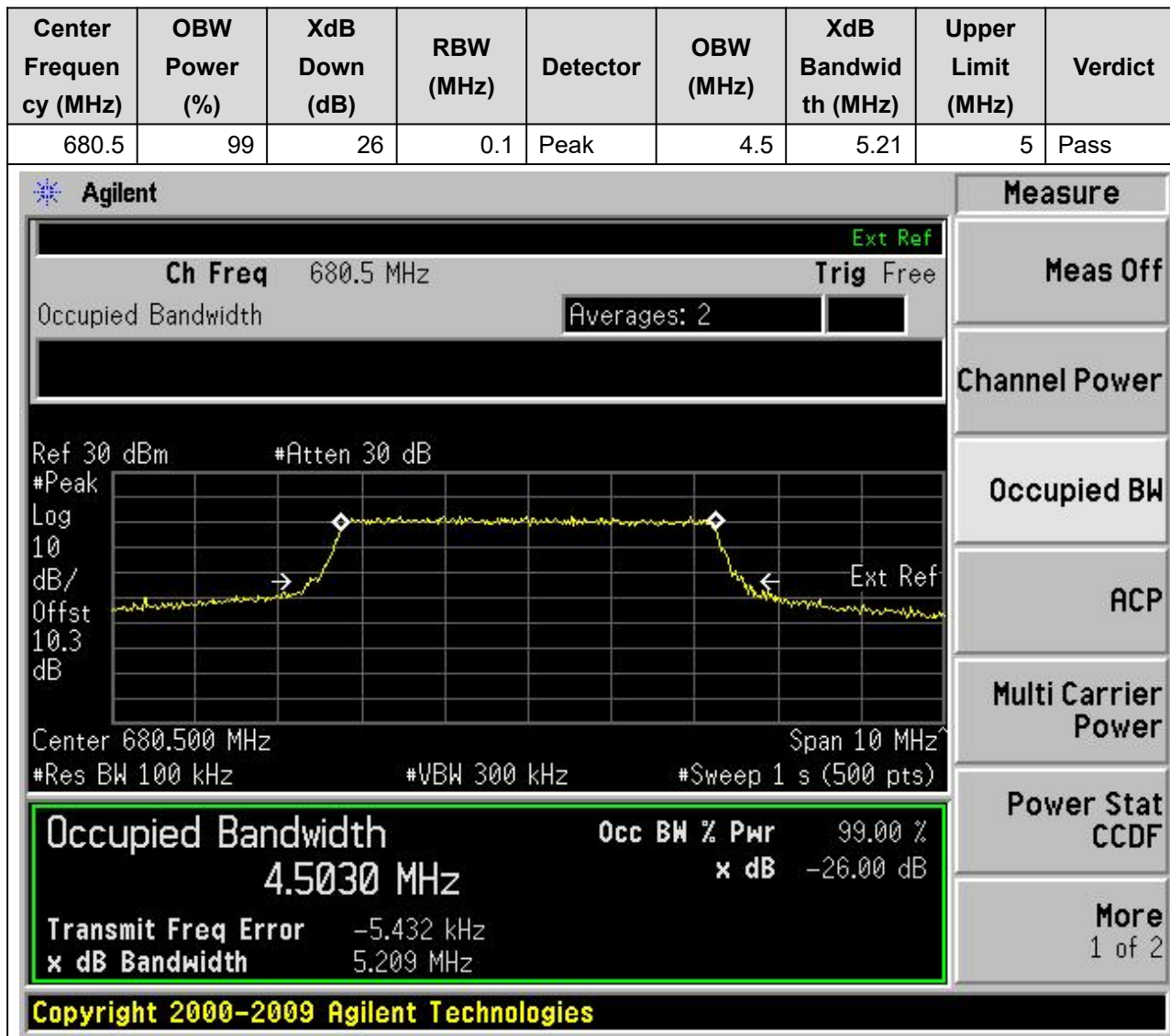
10.2 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133147, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



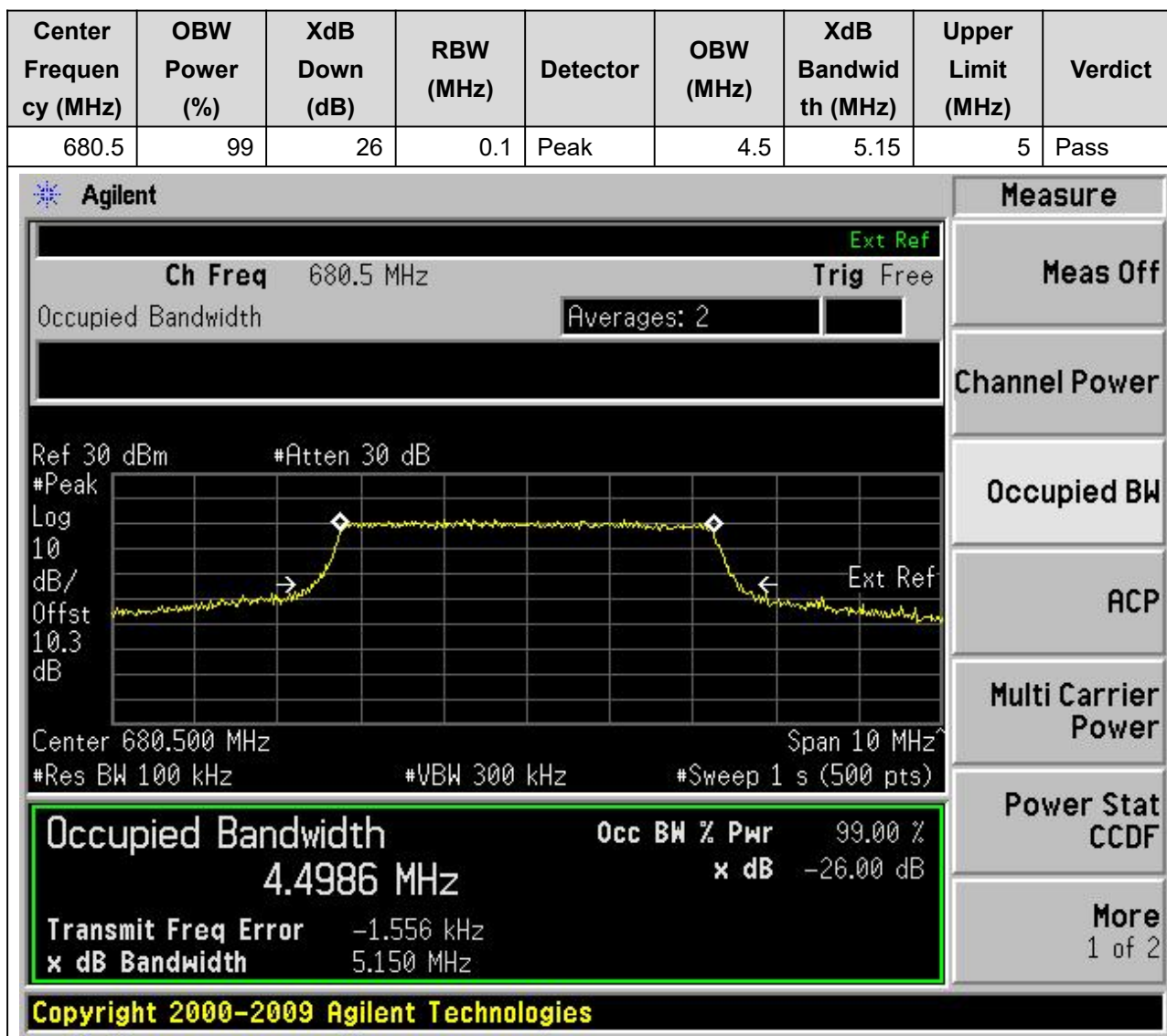
10.3 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133147, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



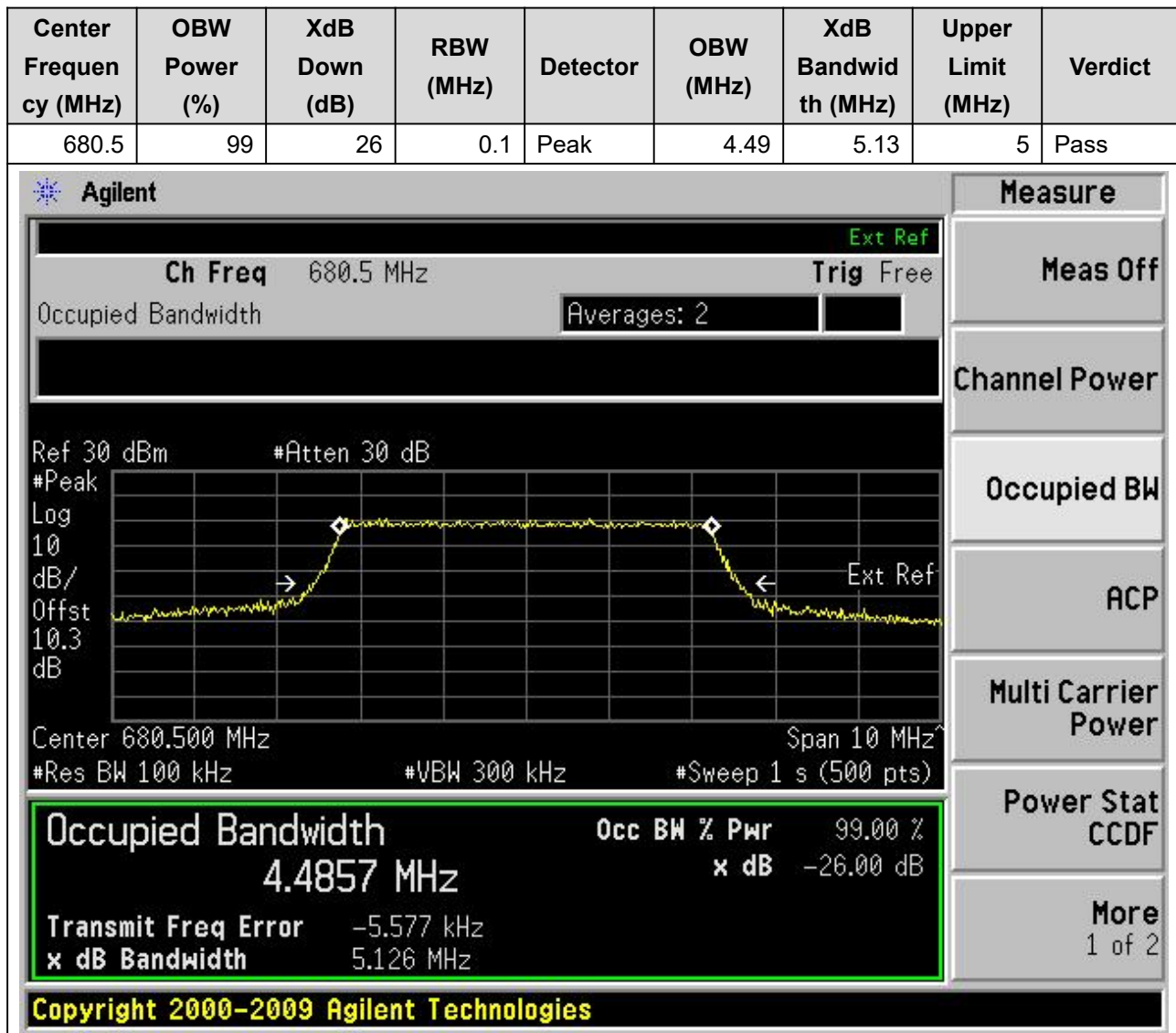
10.4 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



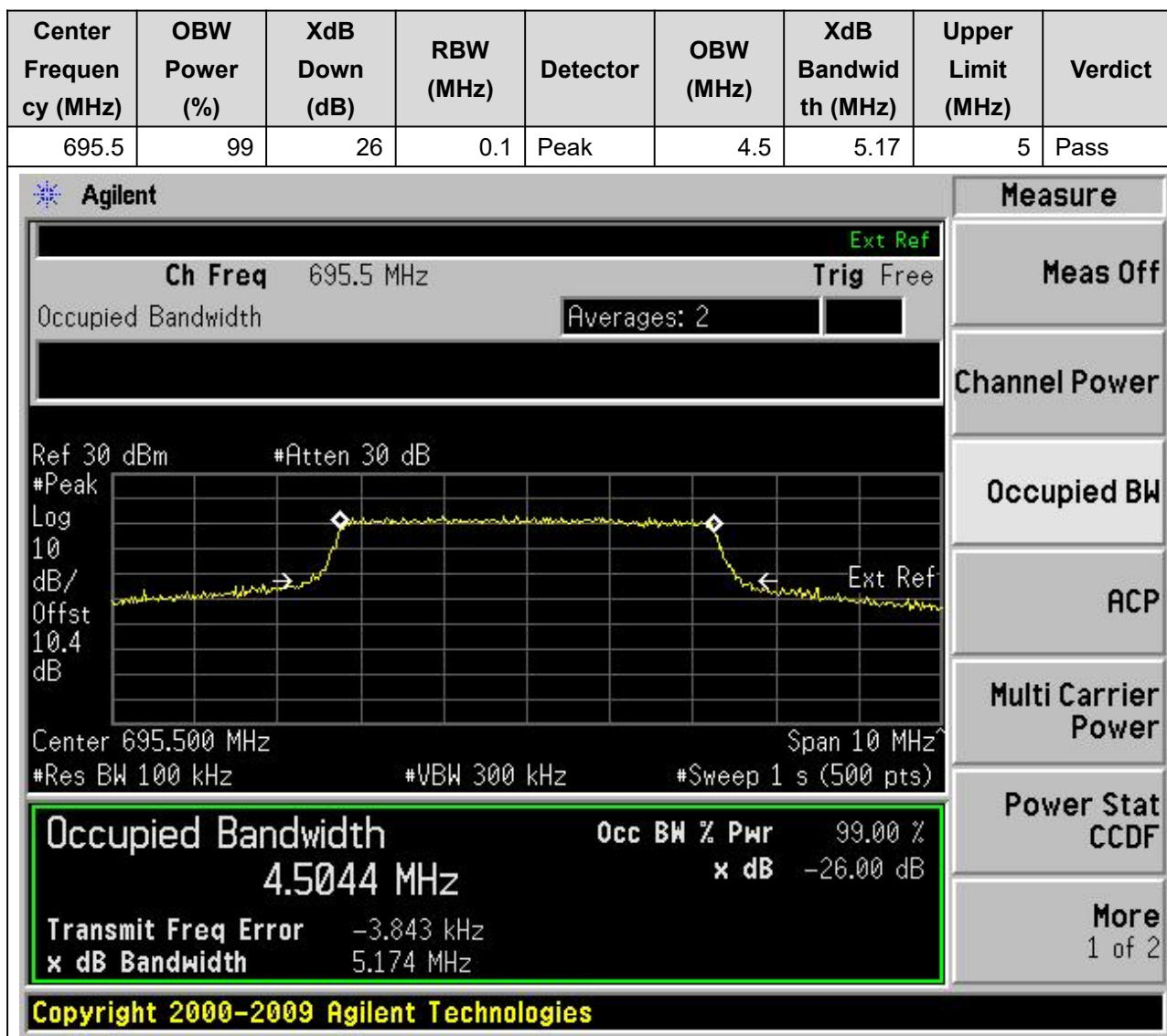
10.5 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



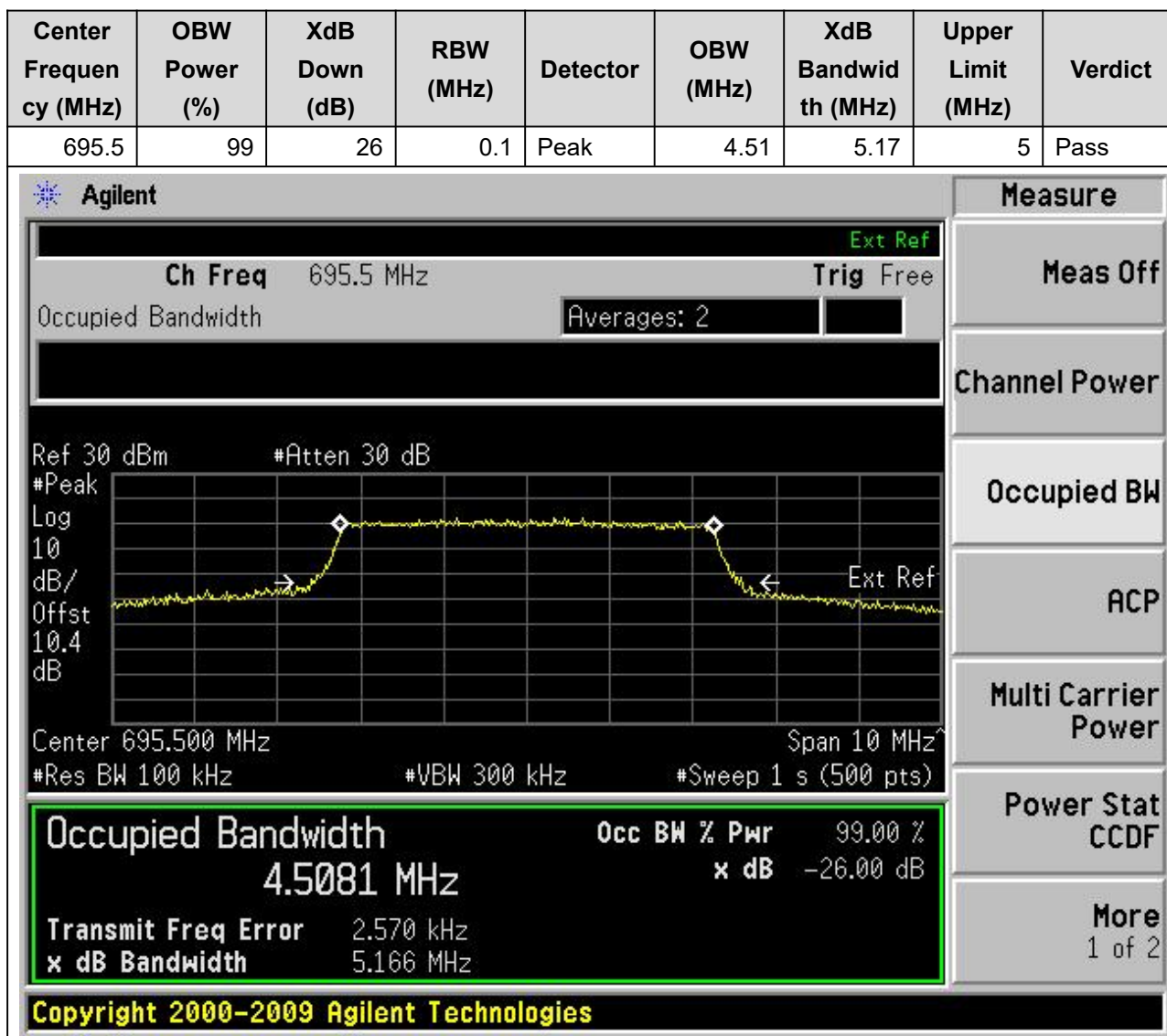
10.6 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



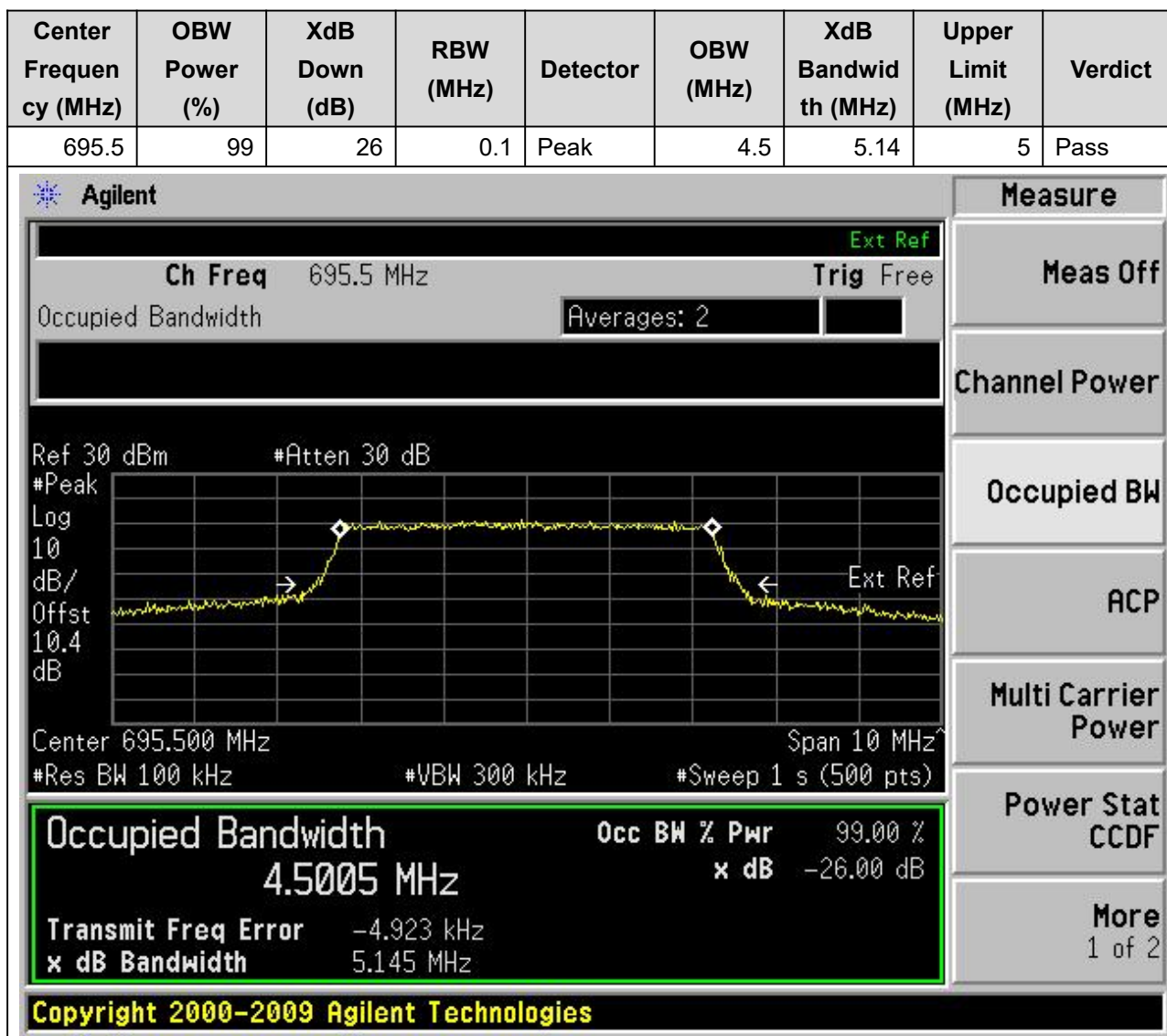
10.7 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



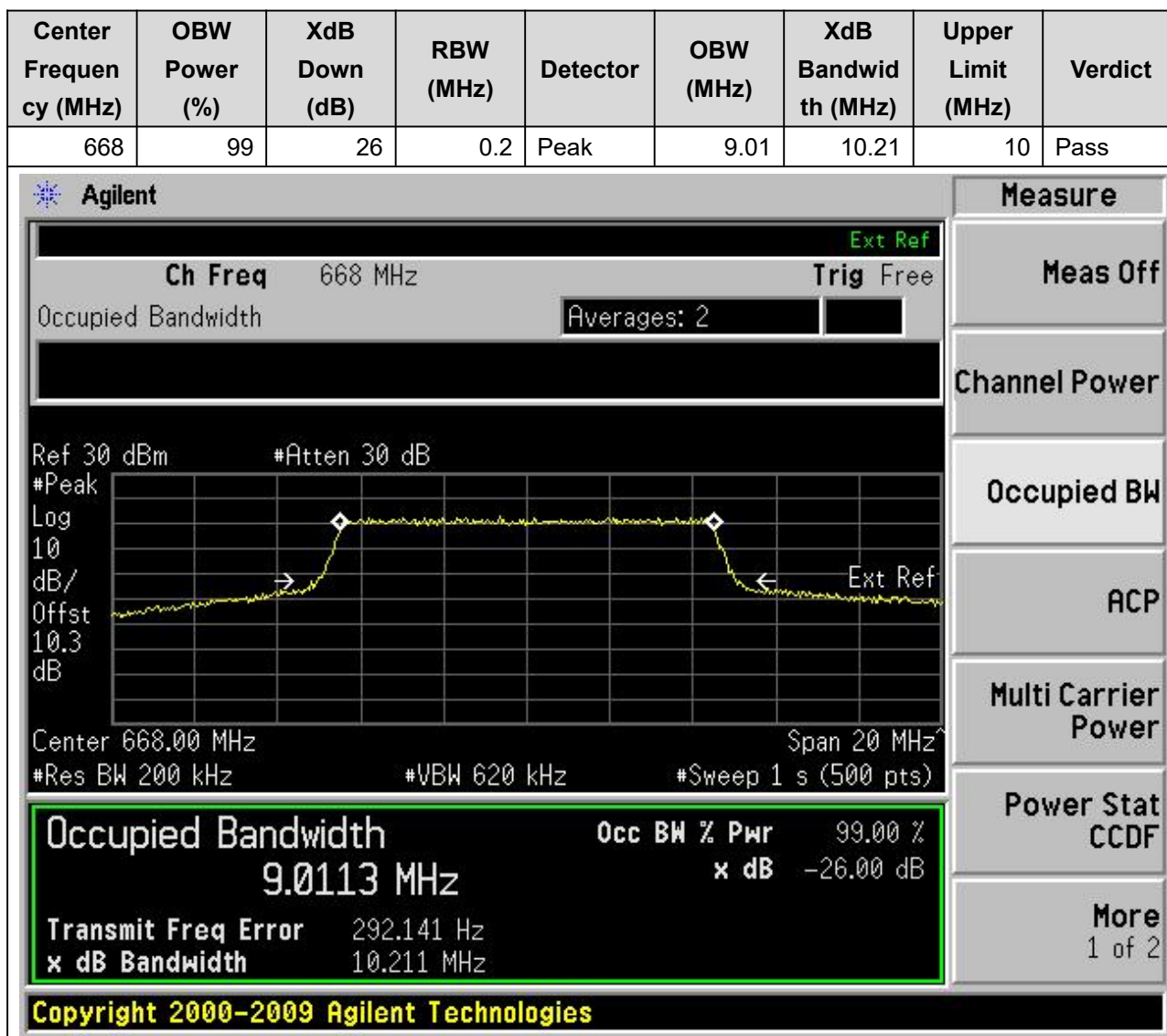
10.8 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133447, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



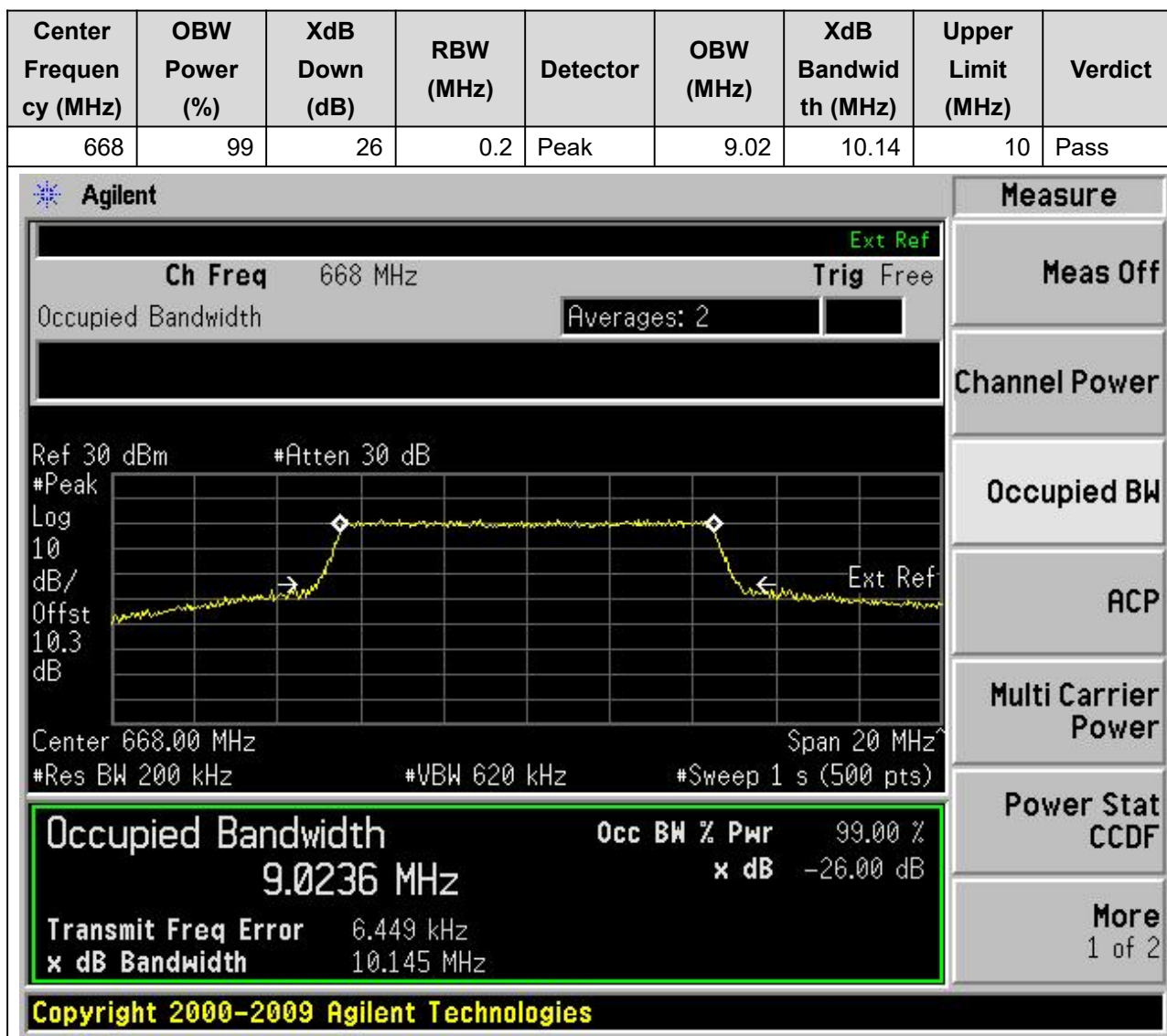
10.9 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133447, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



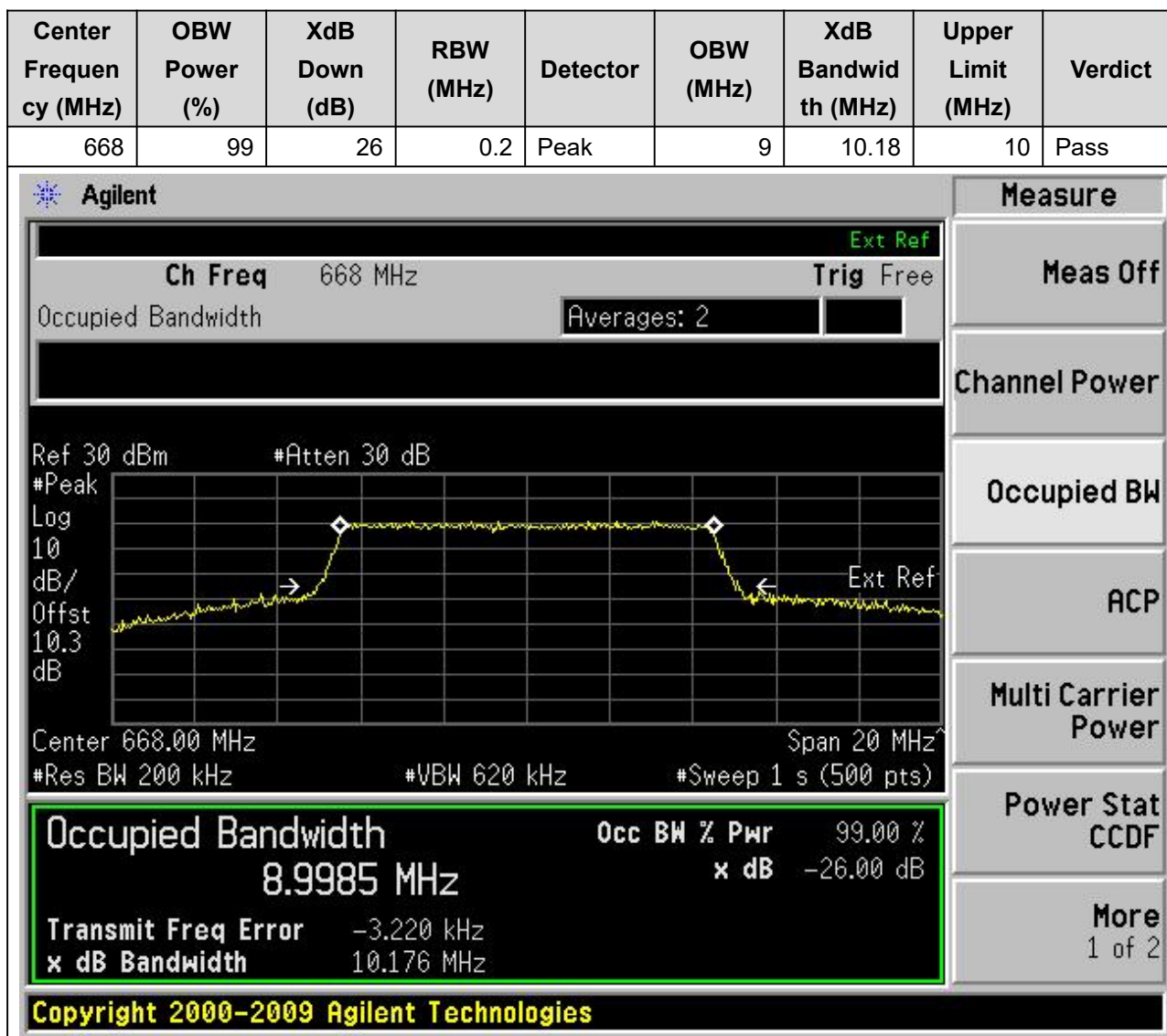
10.10 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



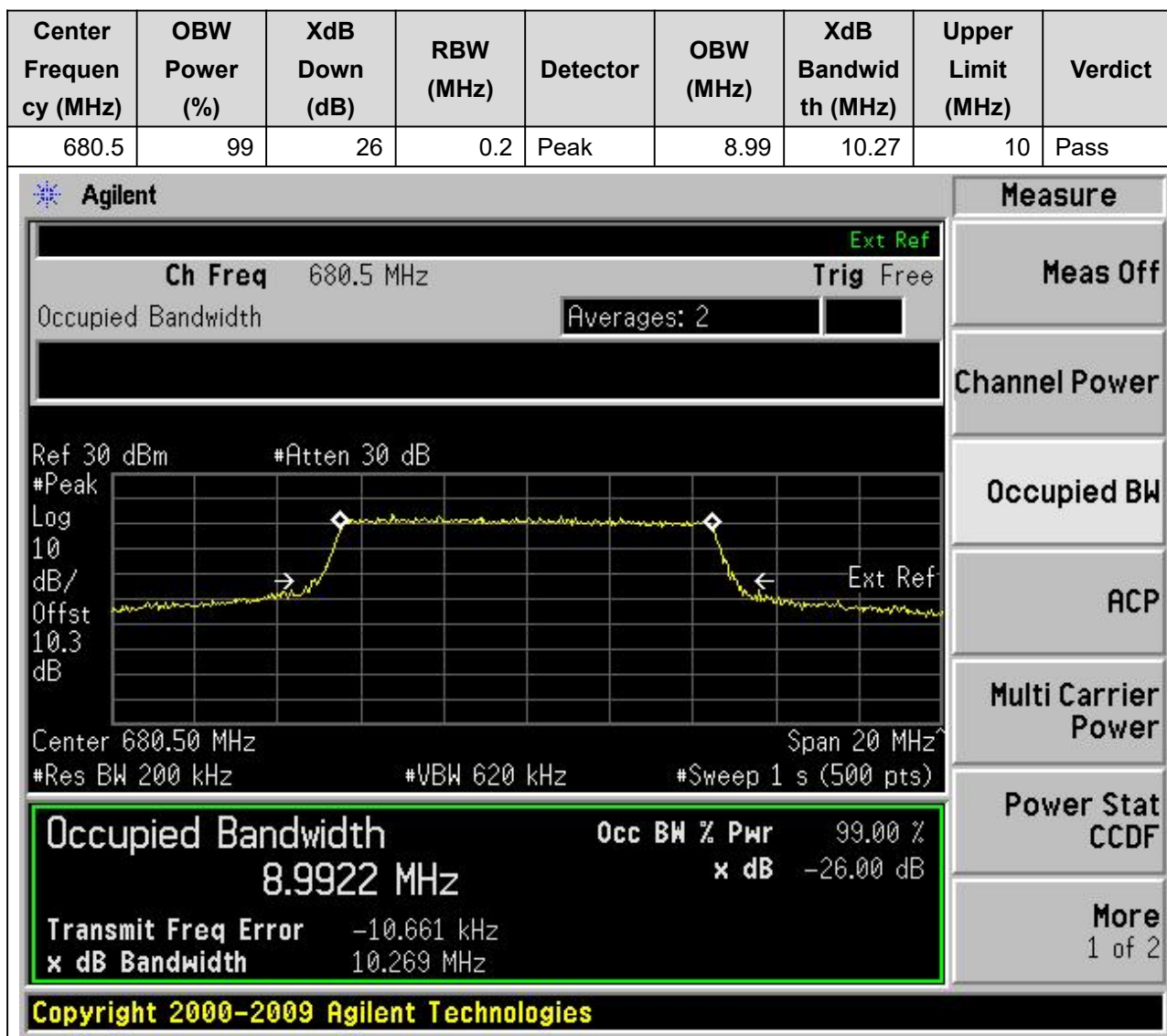
10.11 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133172, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



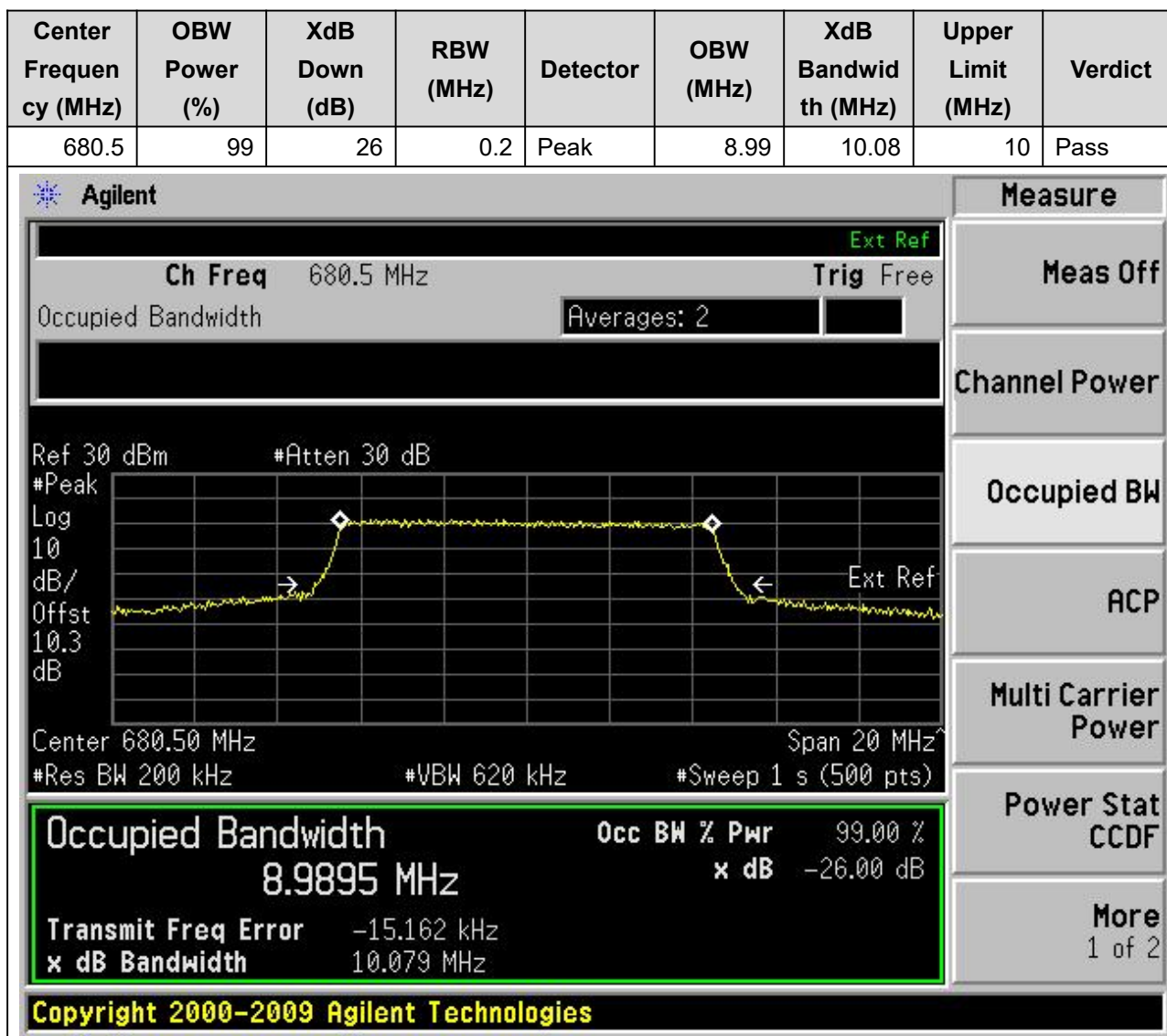
10.12 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133172, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



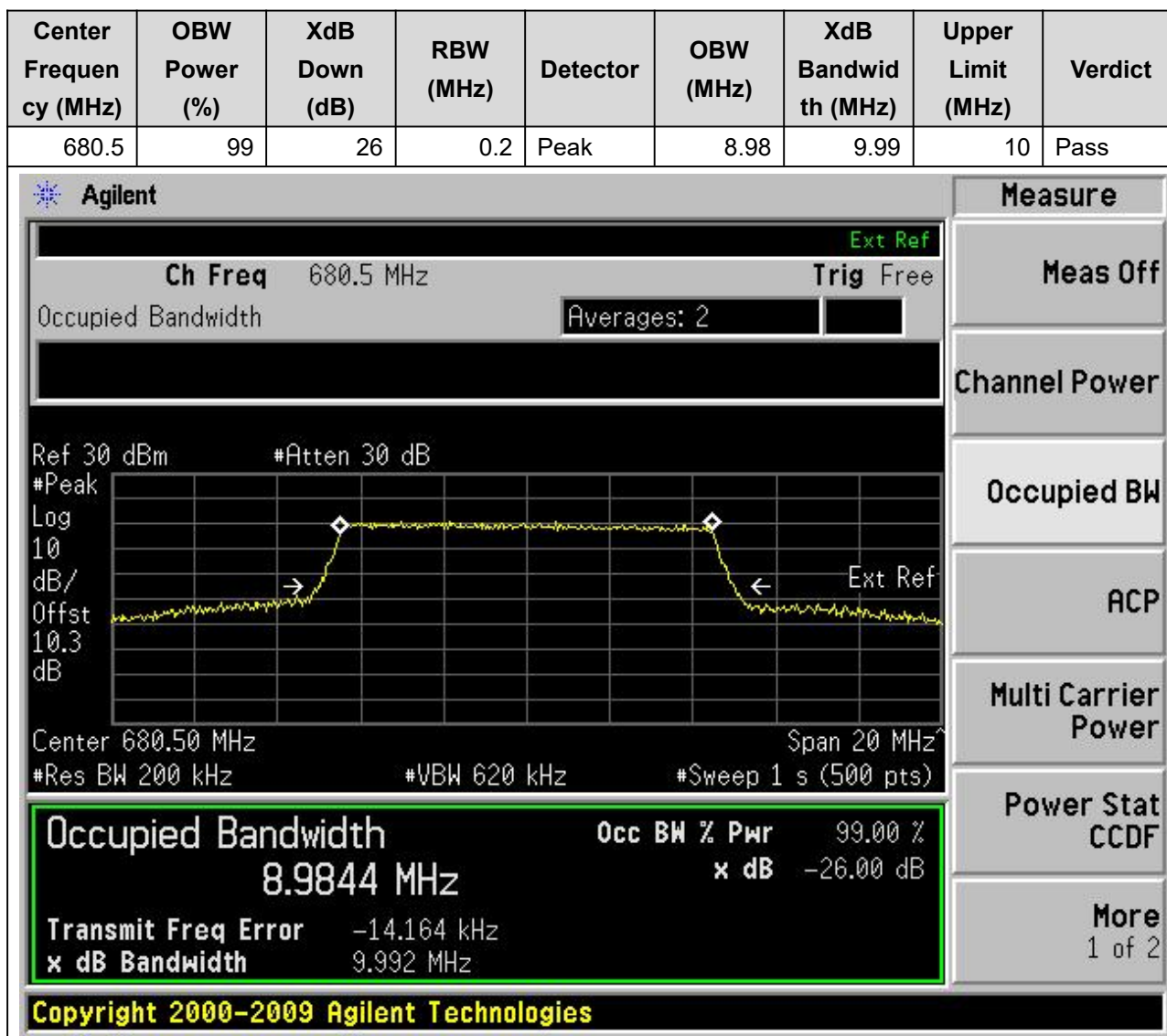
10.13 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



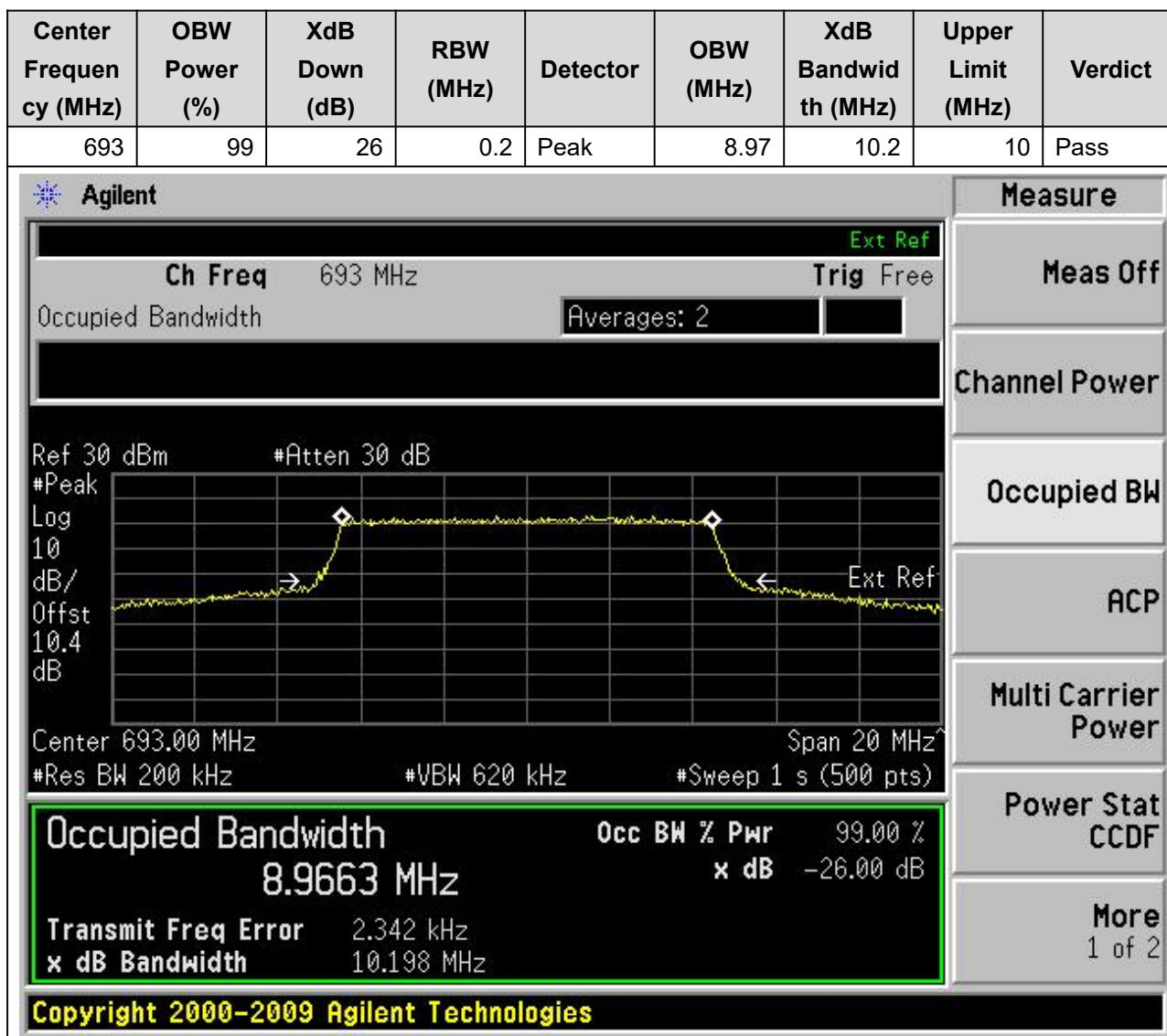
10.14 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



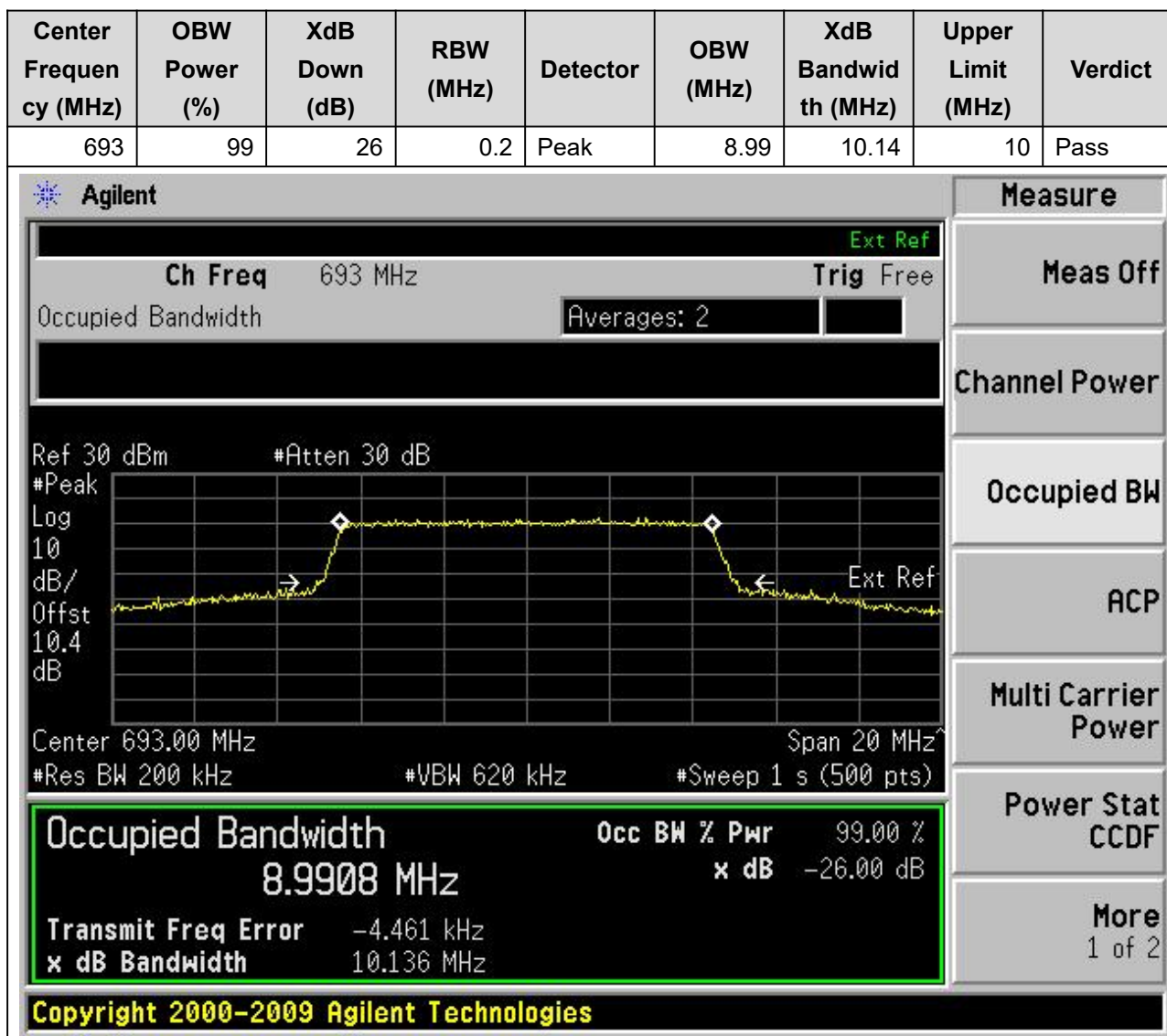
10.15 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



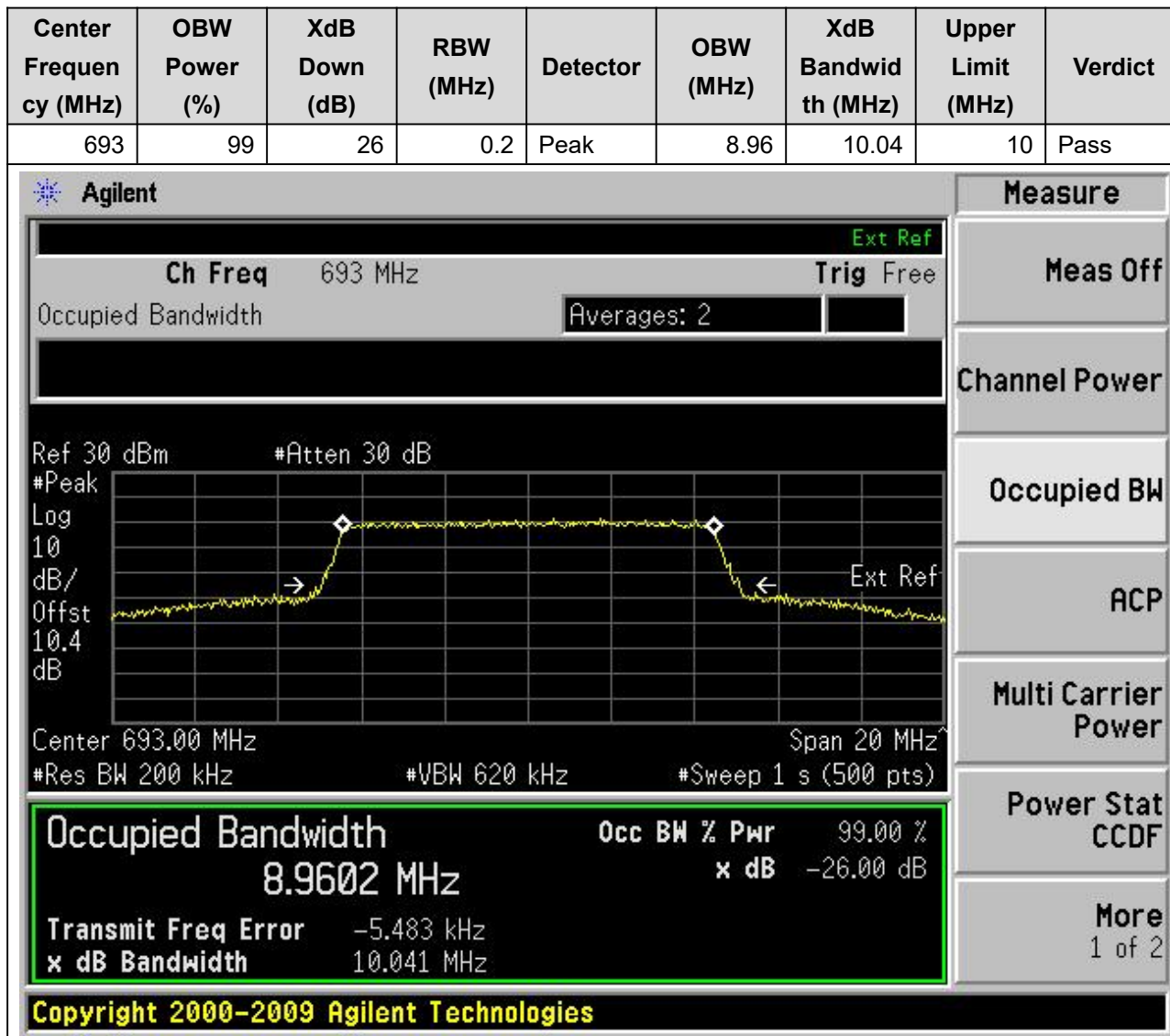
10.16 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



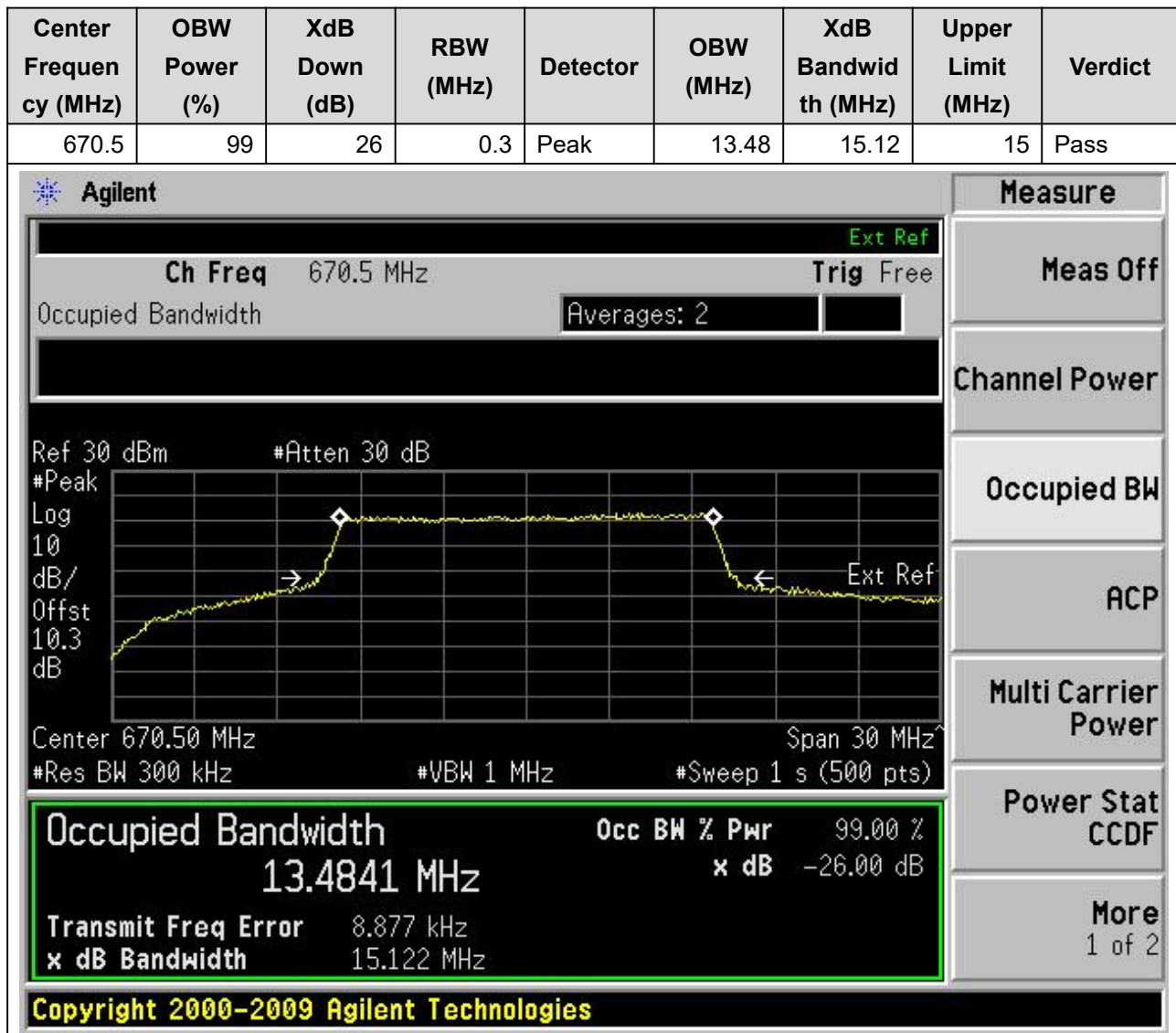
10.17 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133422, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



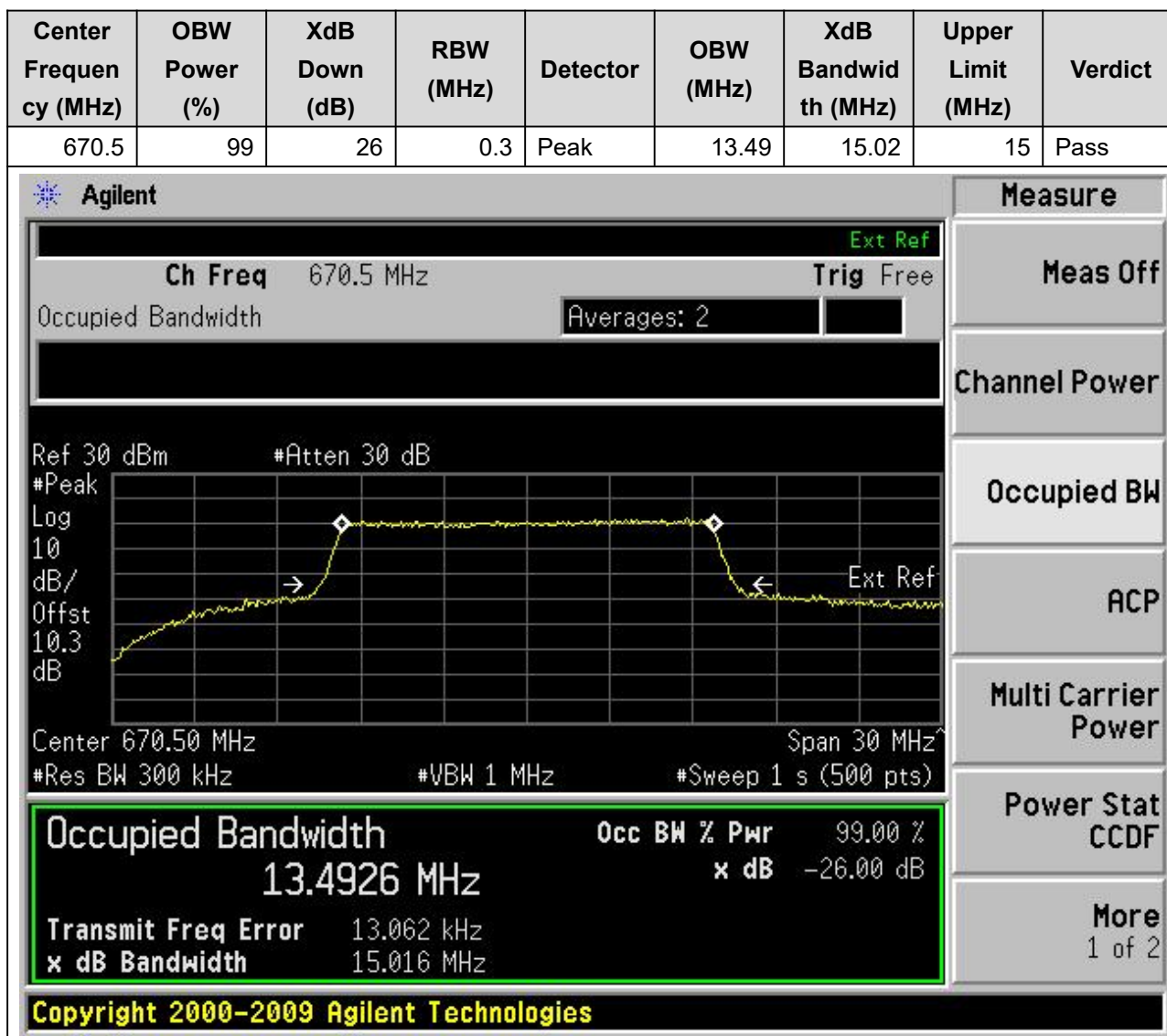
10.18 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133422, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



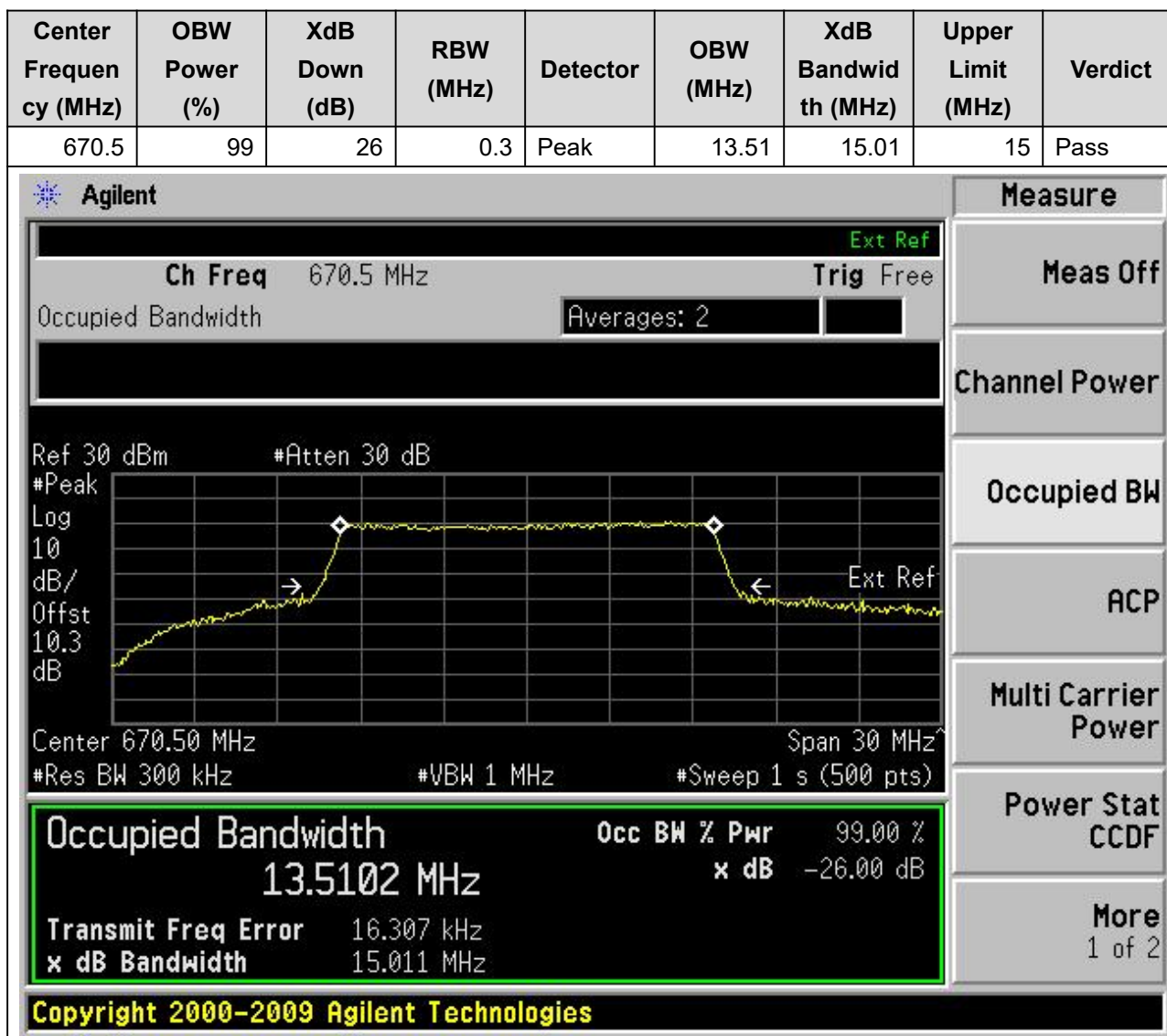
10.19 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



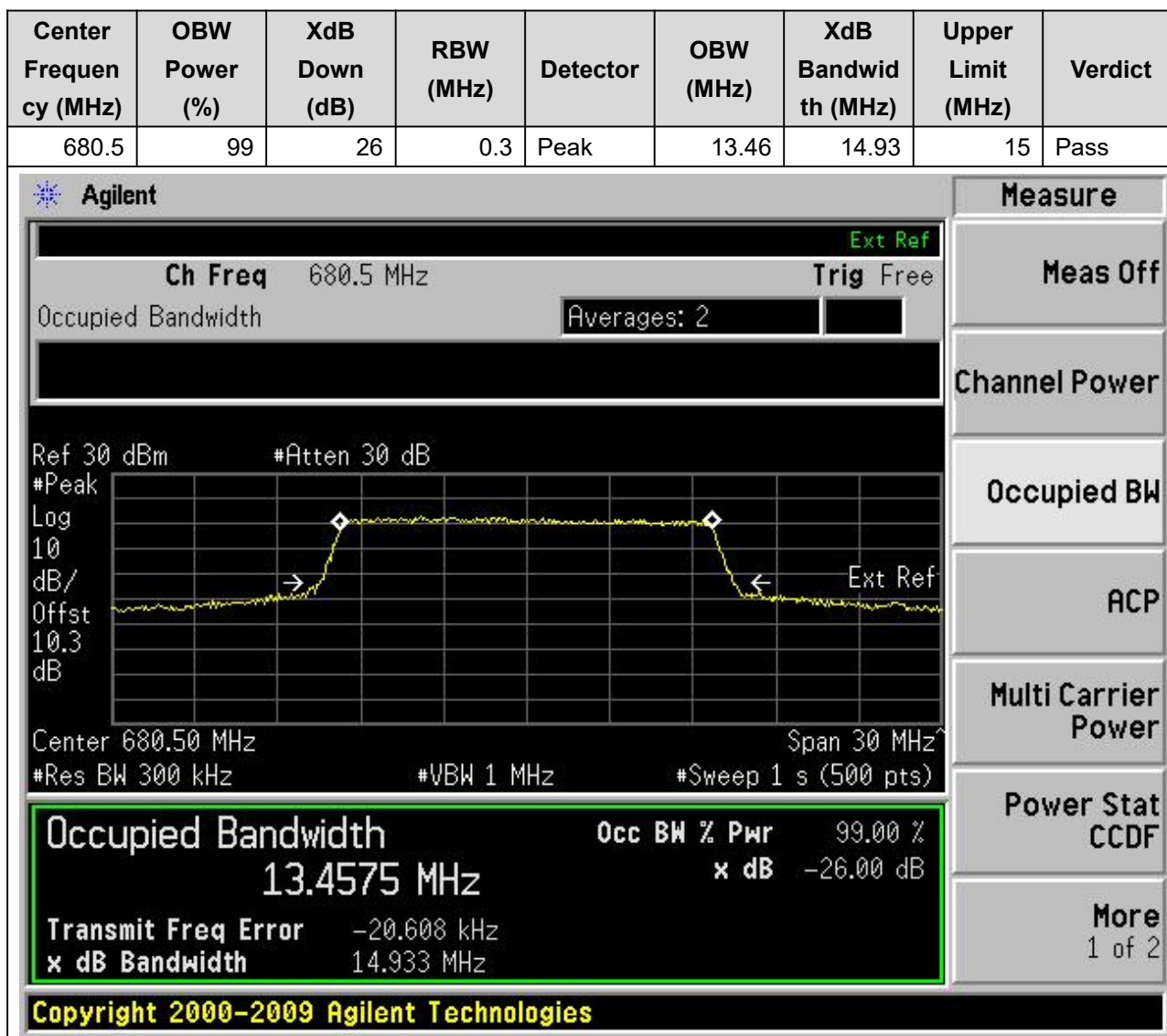
10.20 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133197, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



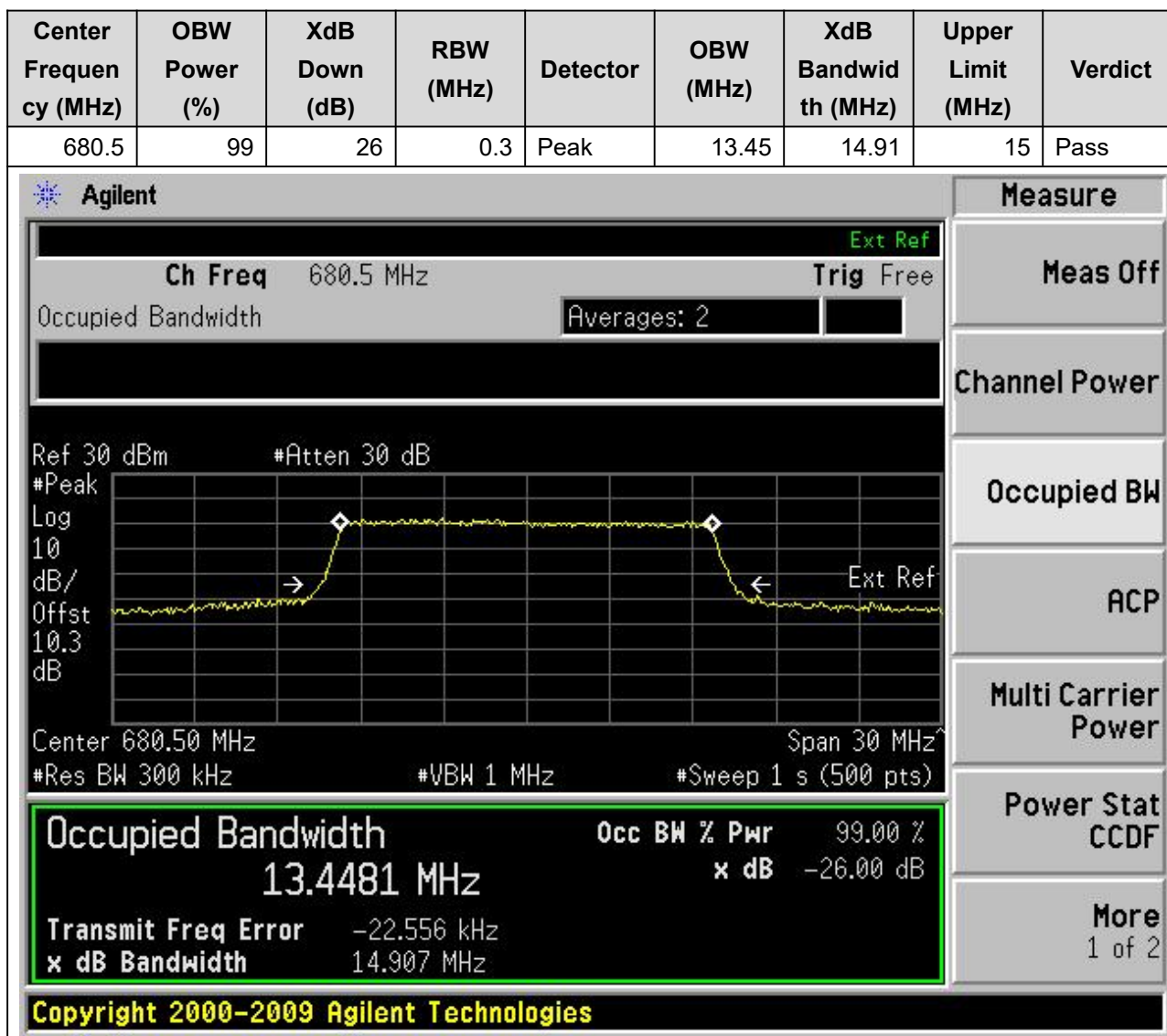
10.21 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133197, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



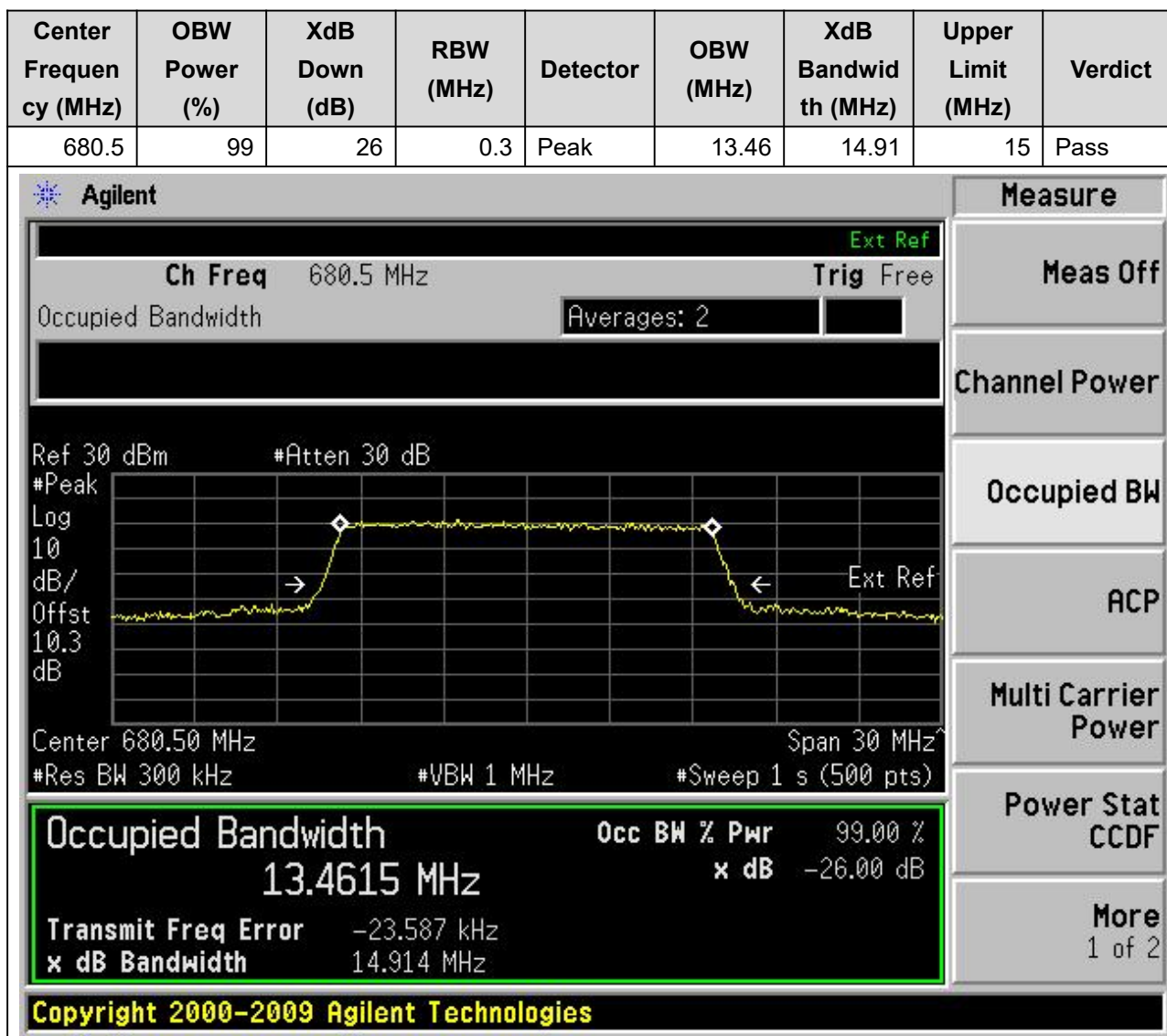
10.22 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



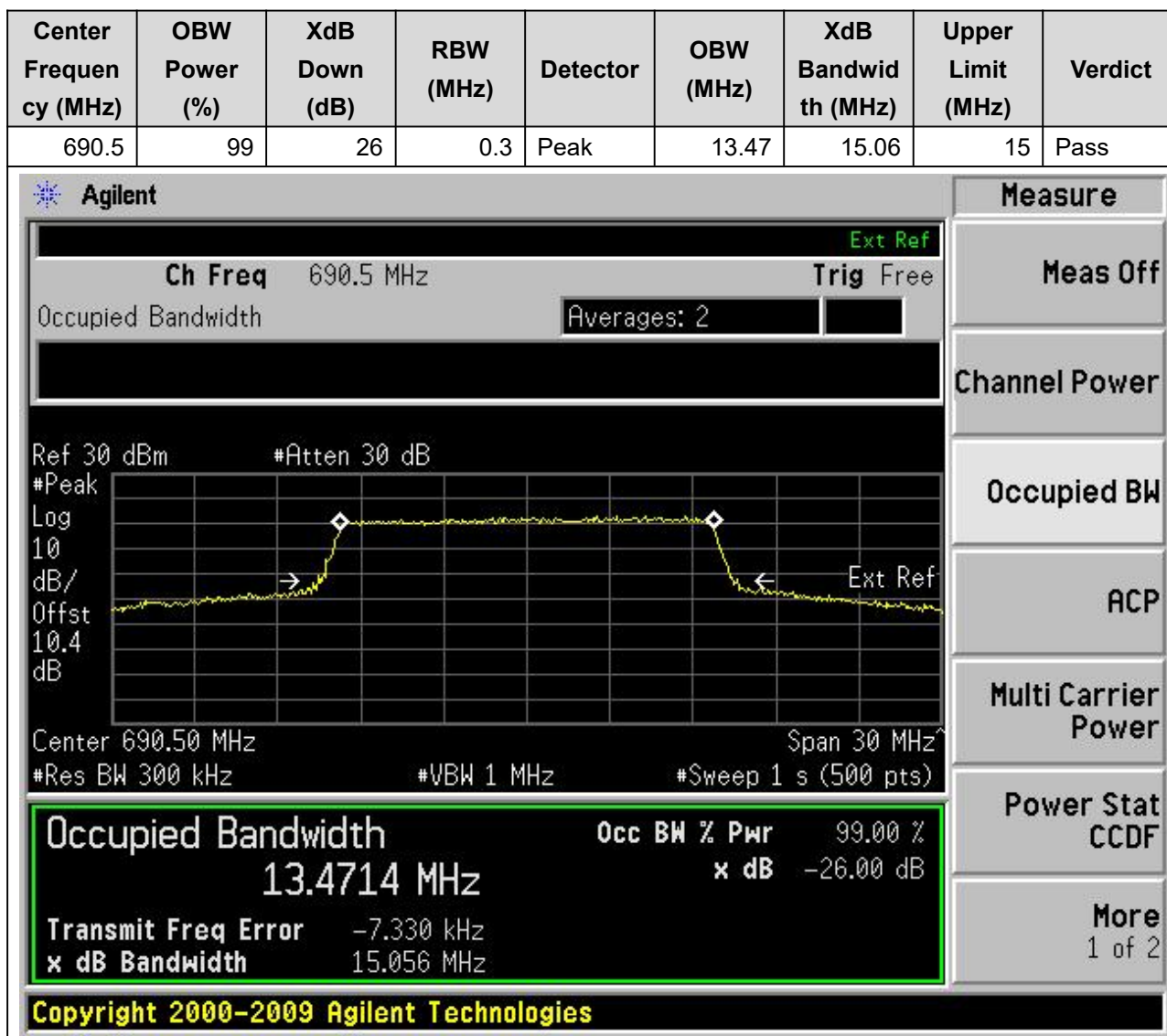
10.23 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



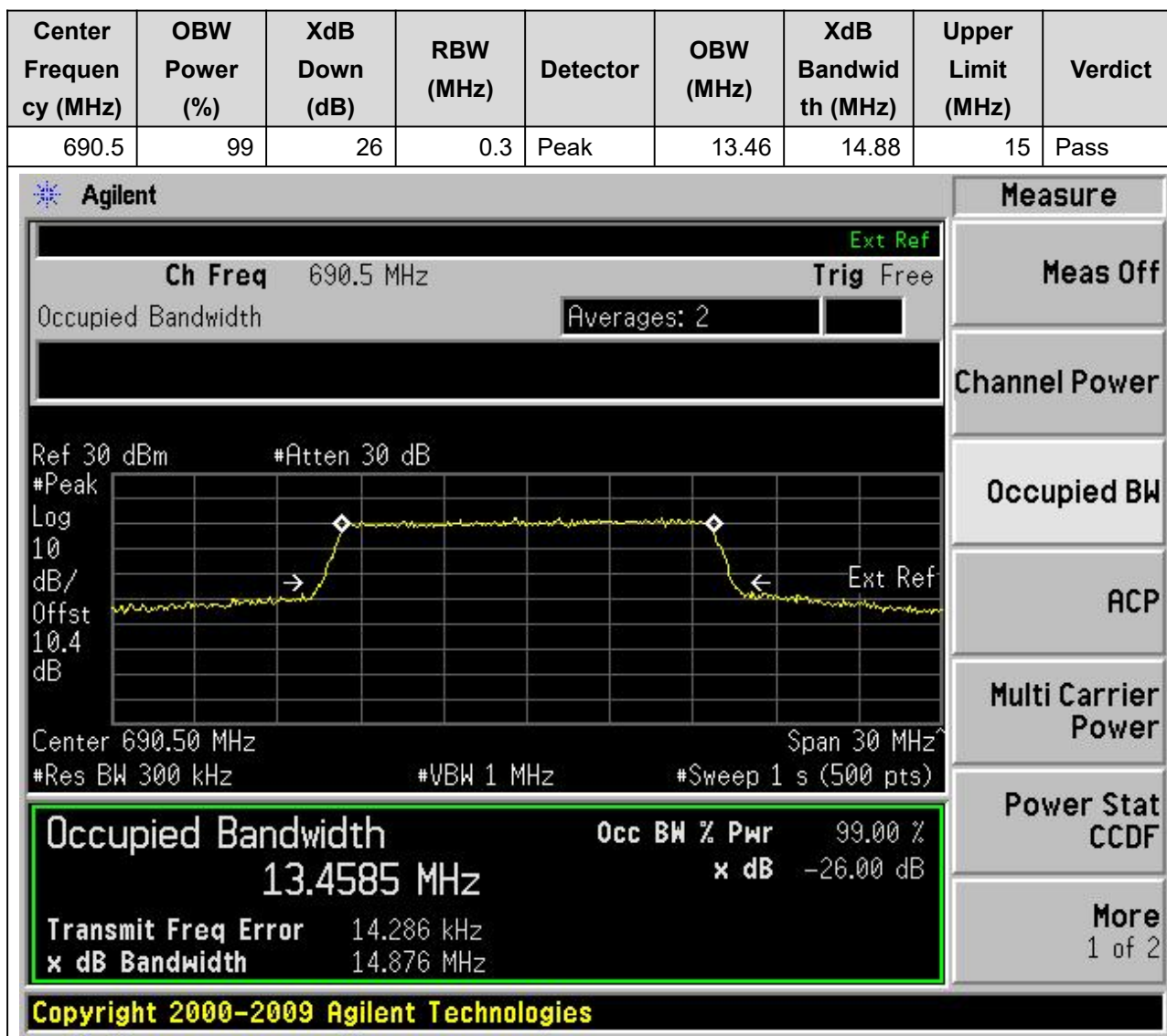
10.24 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



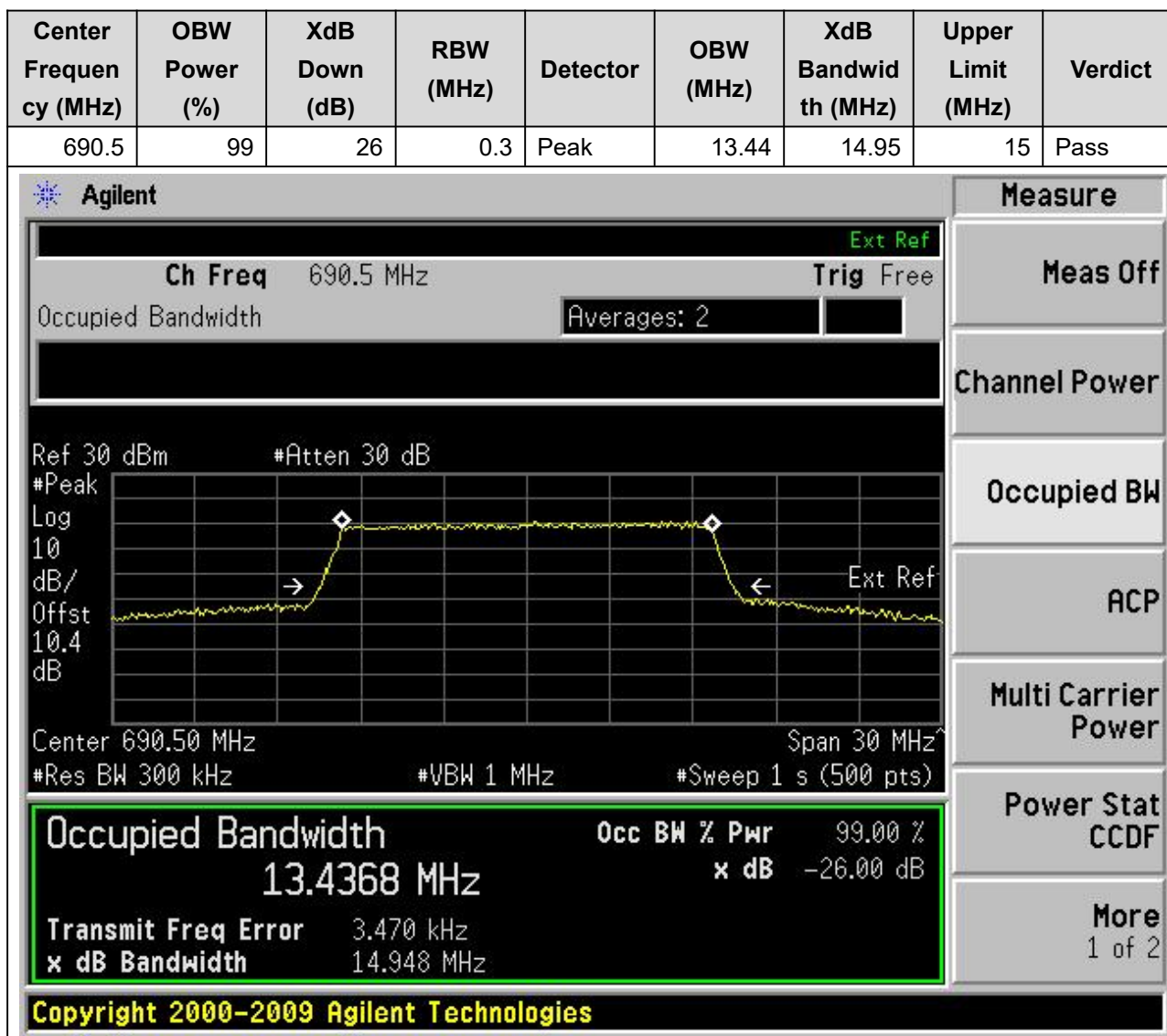
10.25 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



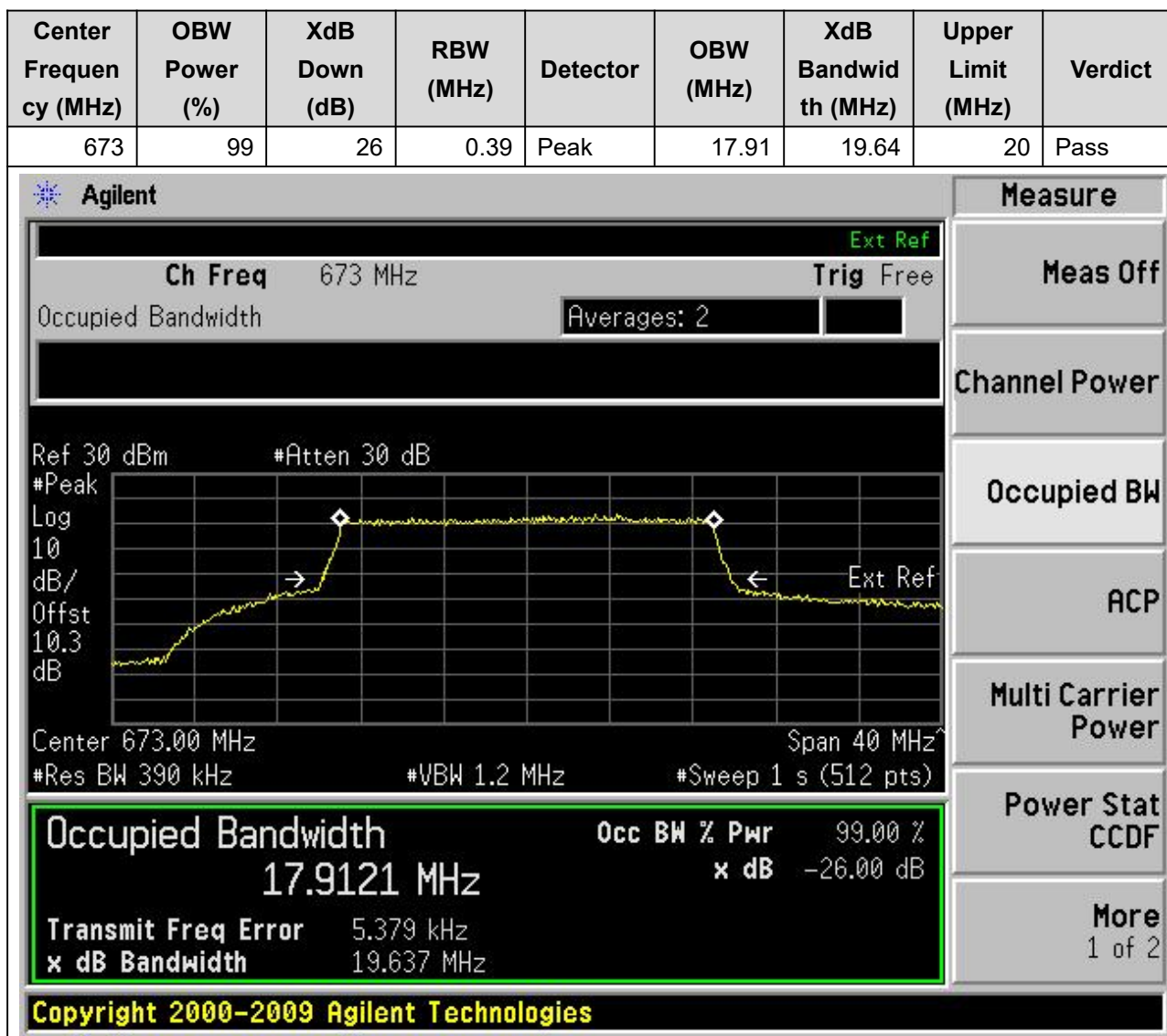
10.26 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133397, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



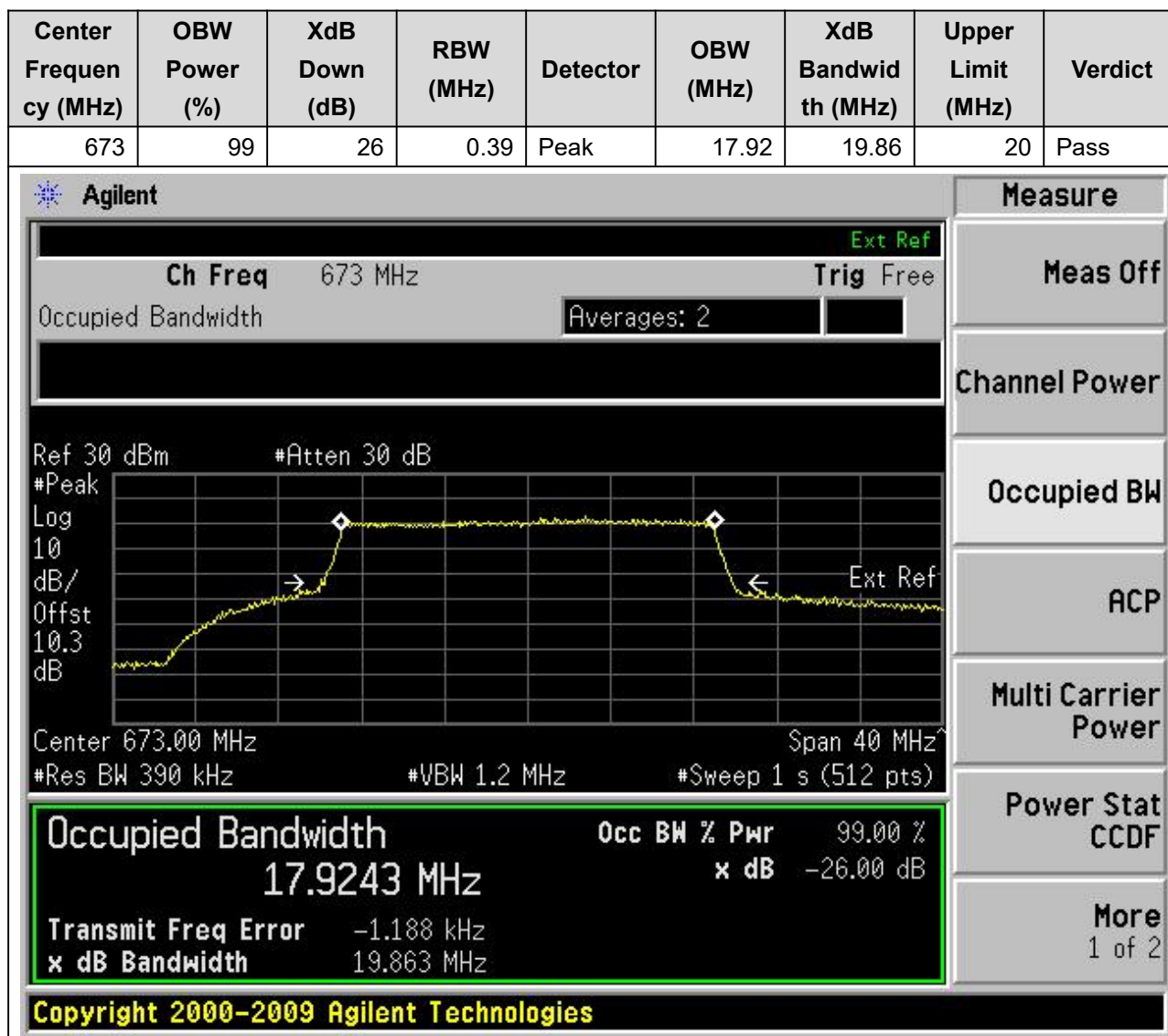
10.27 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133397, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



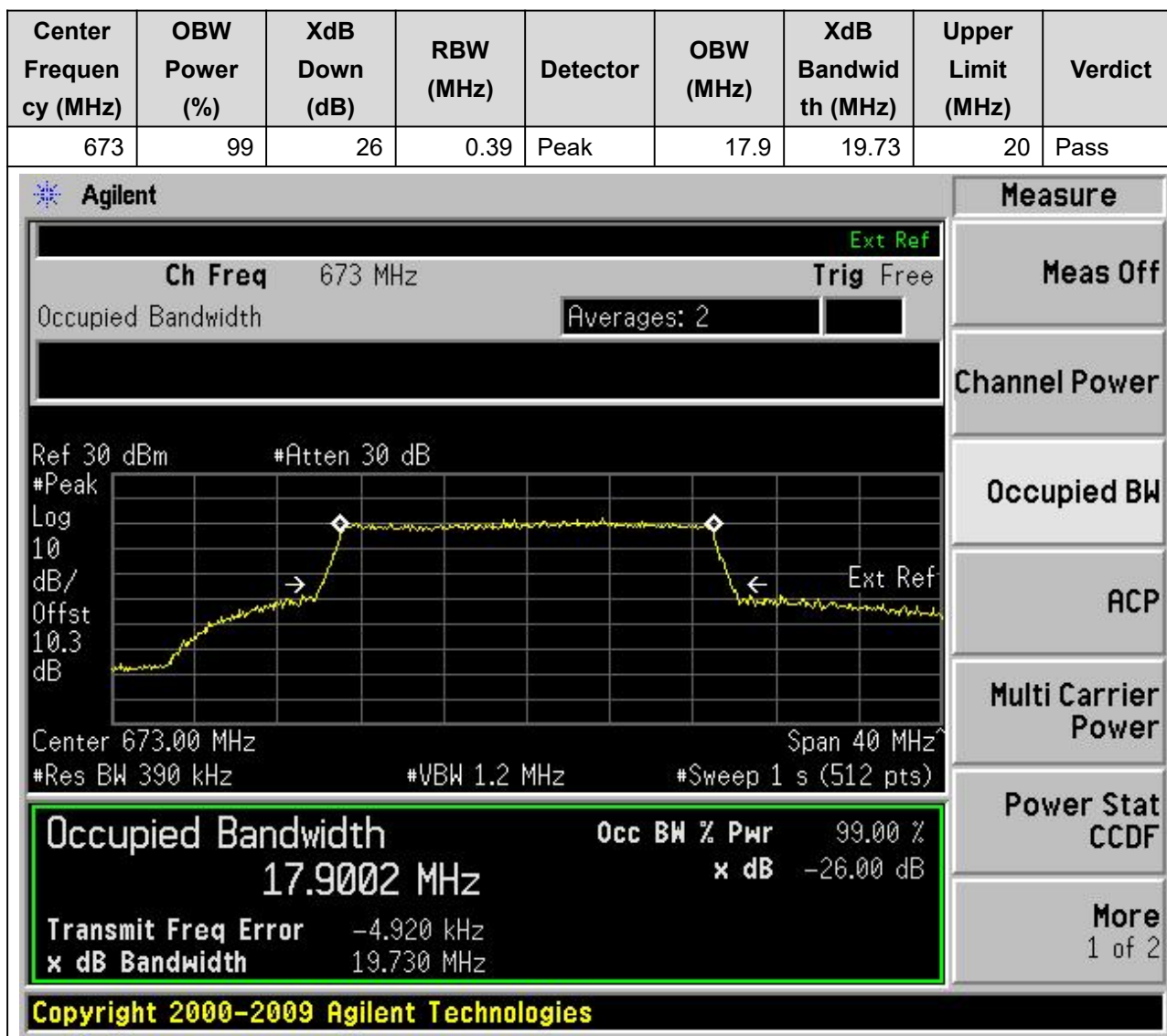
10.28 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



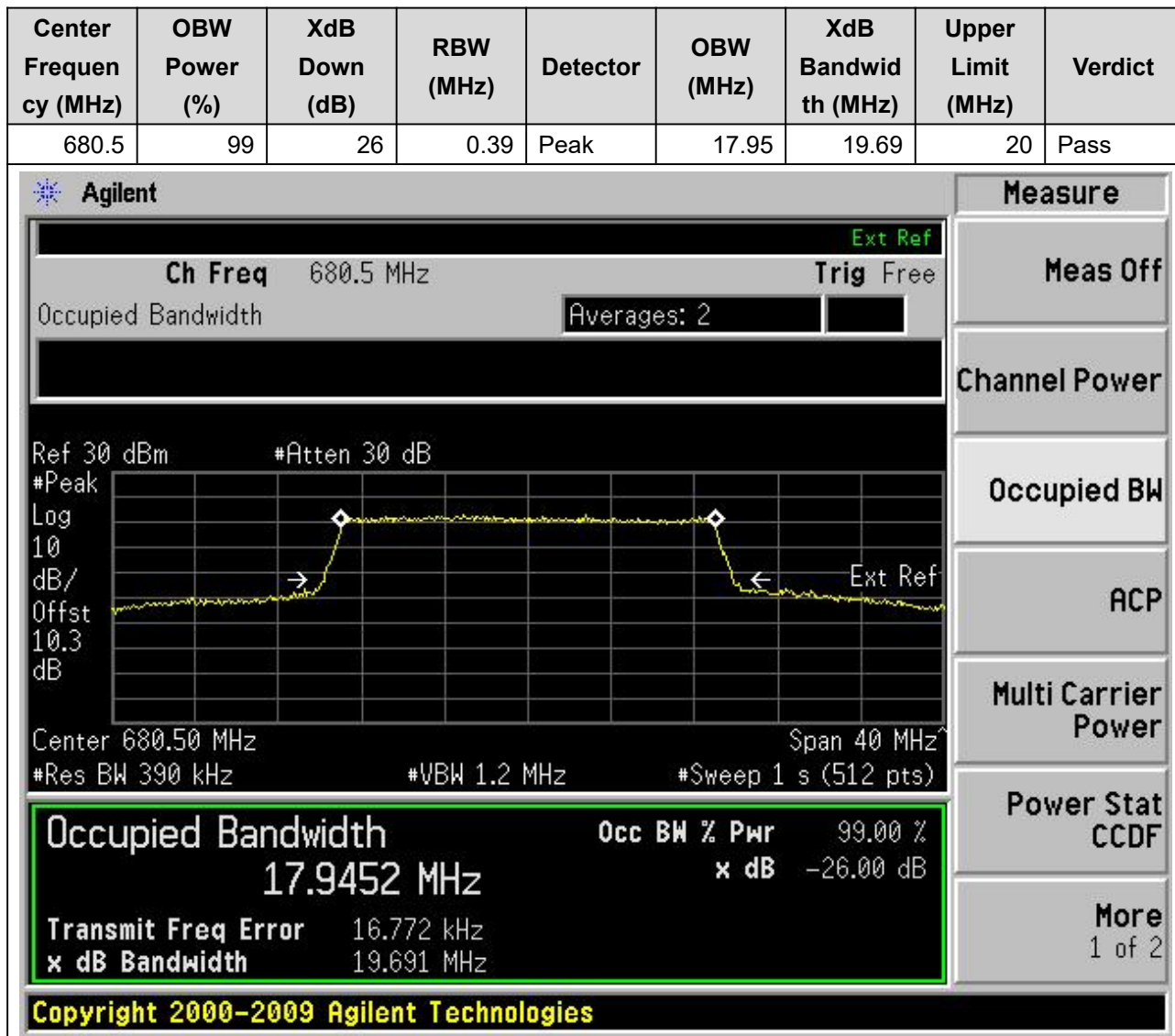
10.29 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133222, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



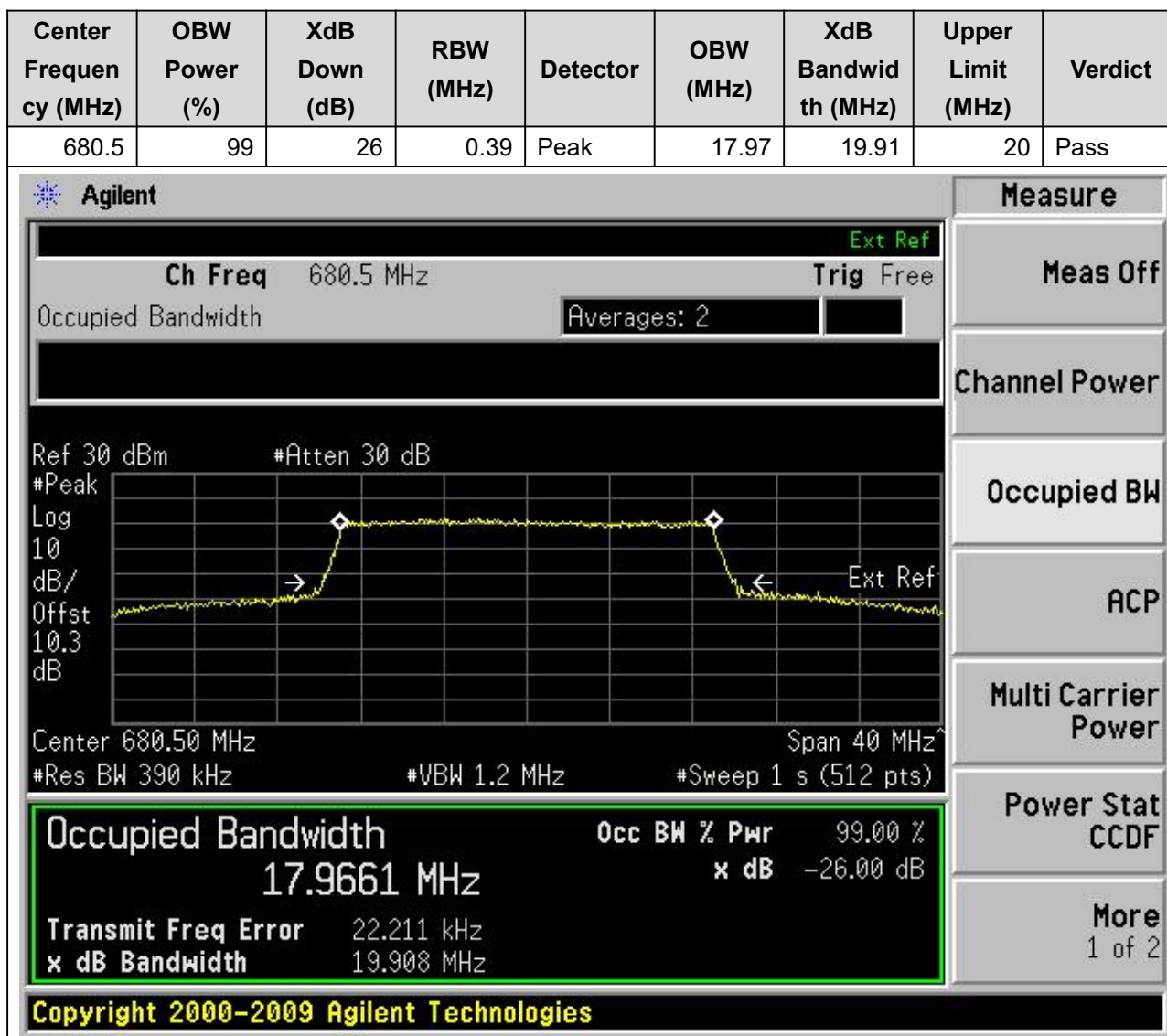
10.30 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133222, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)



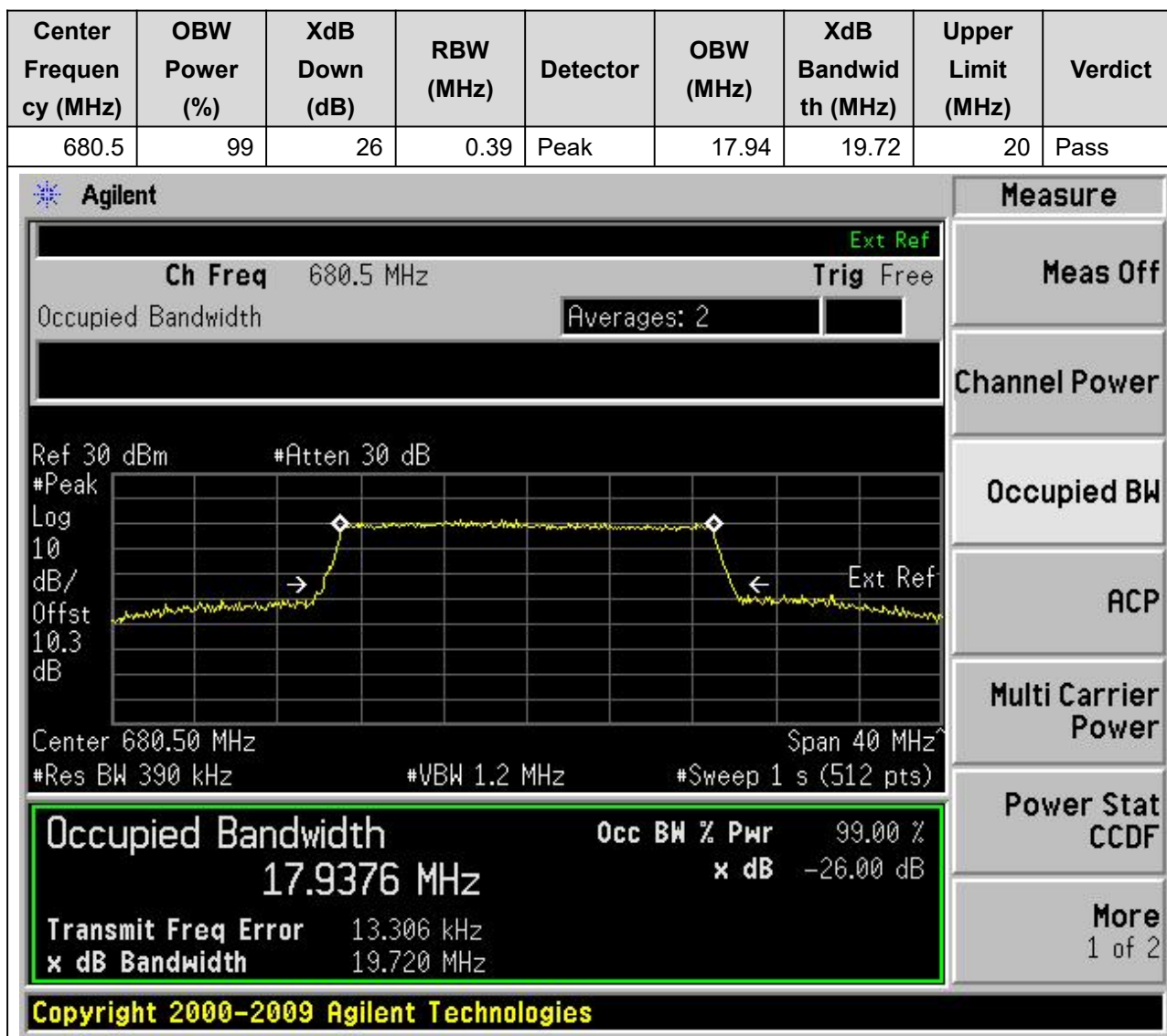
10.31 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



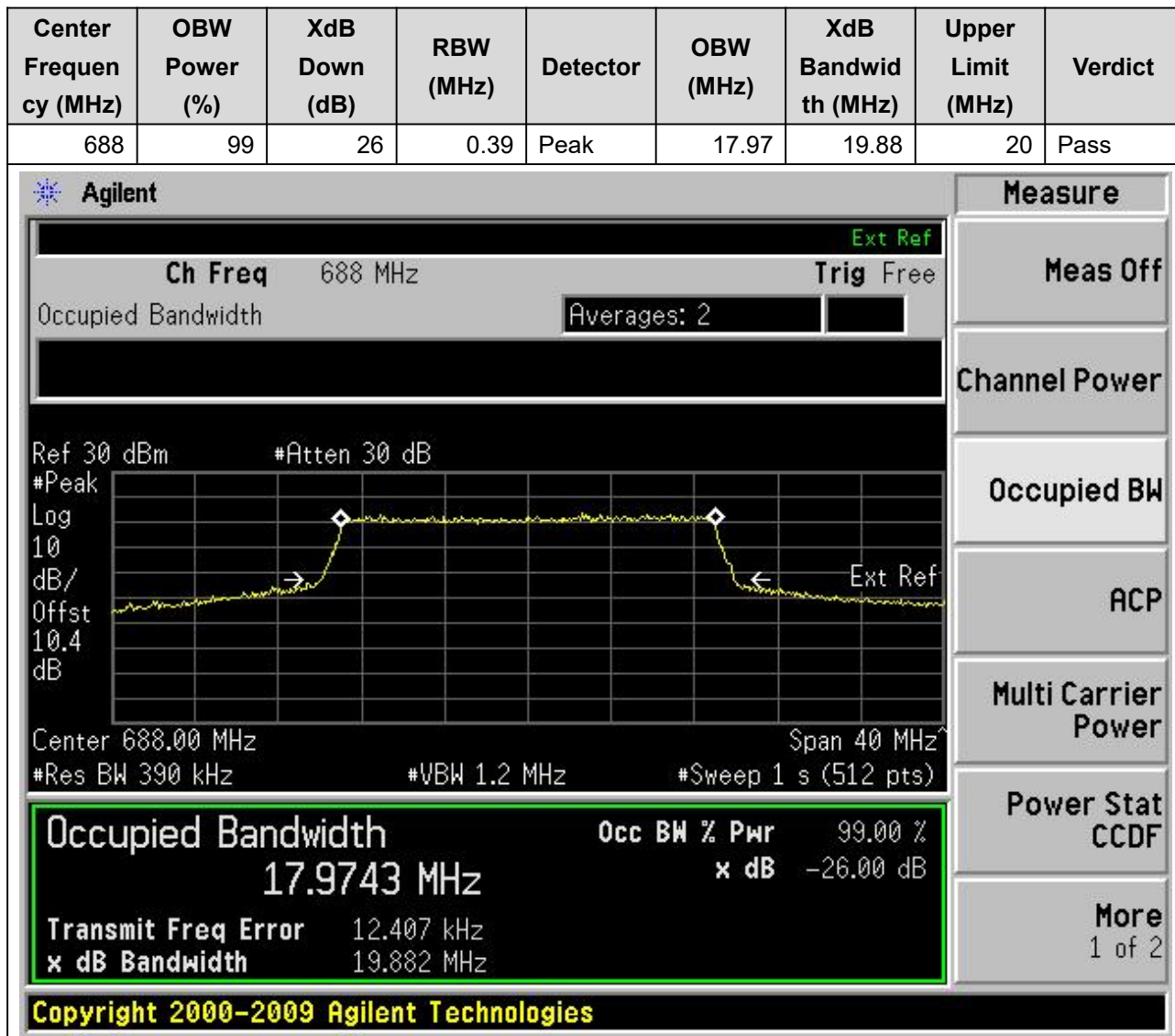
10.32 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



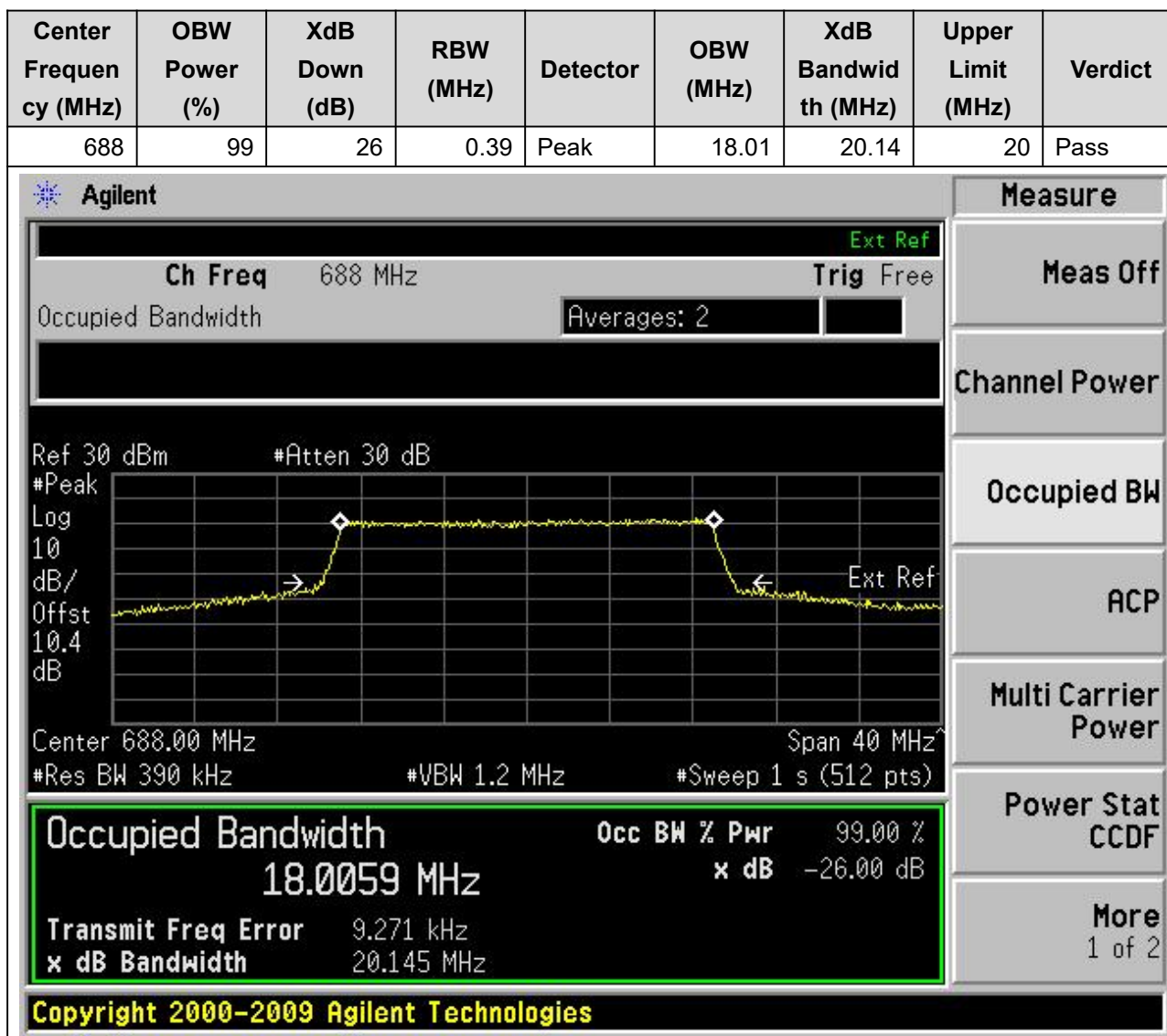
10.33 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133297, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)



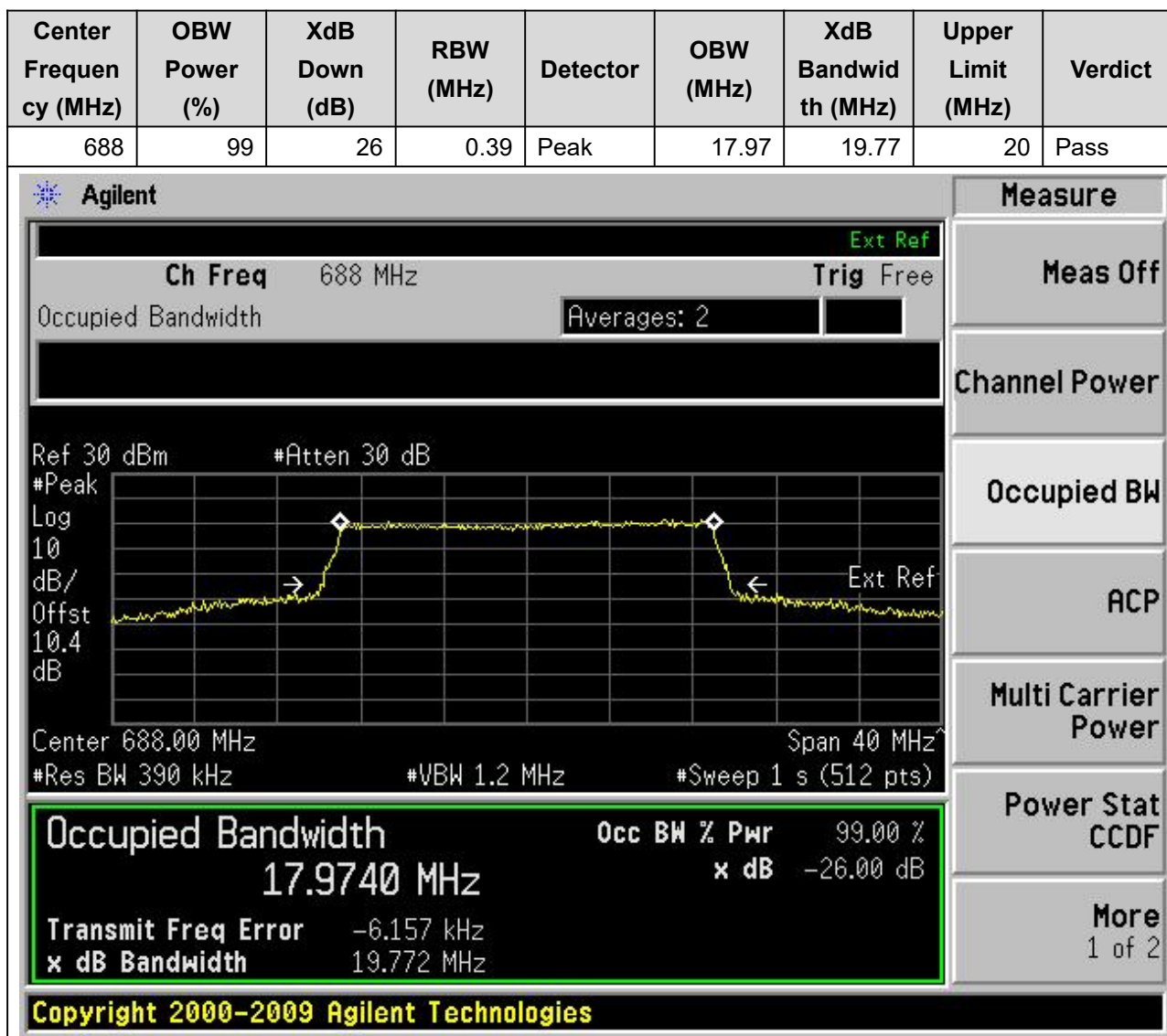
10.34 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



10.35 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133372, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

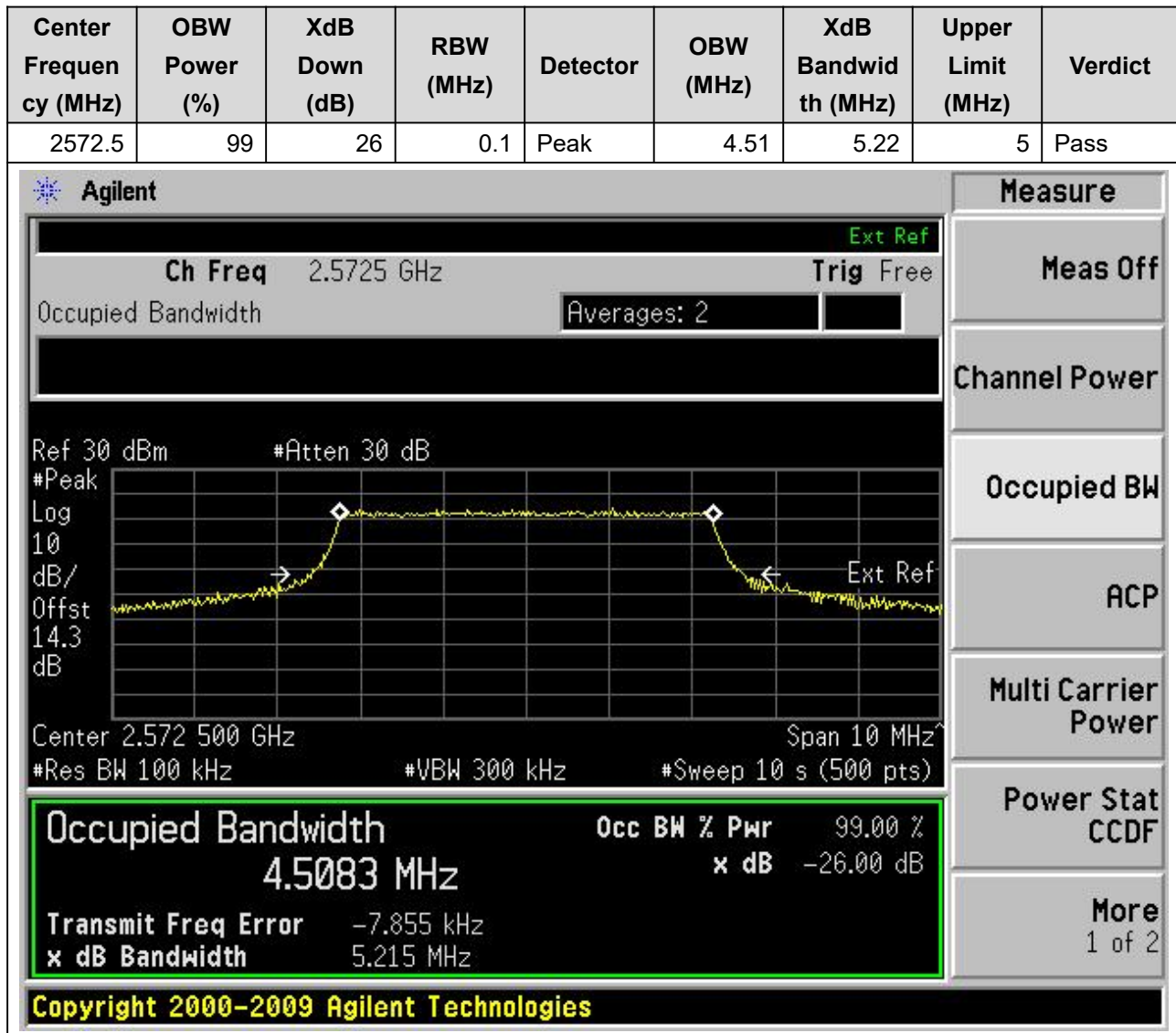


10.36 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:133372, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)

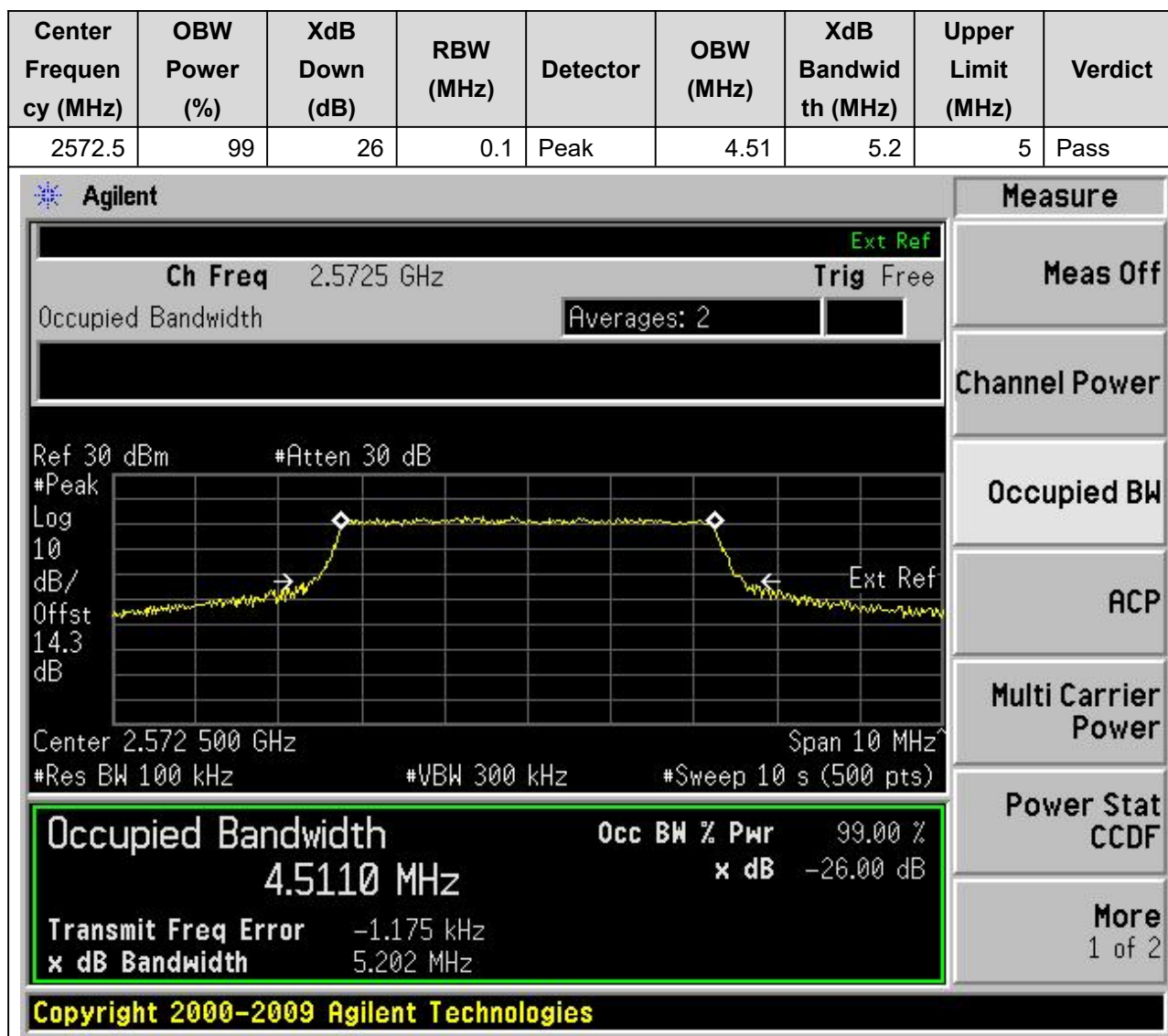


11. LTE_Band38

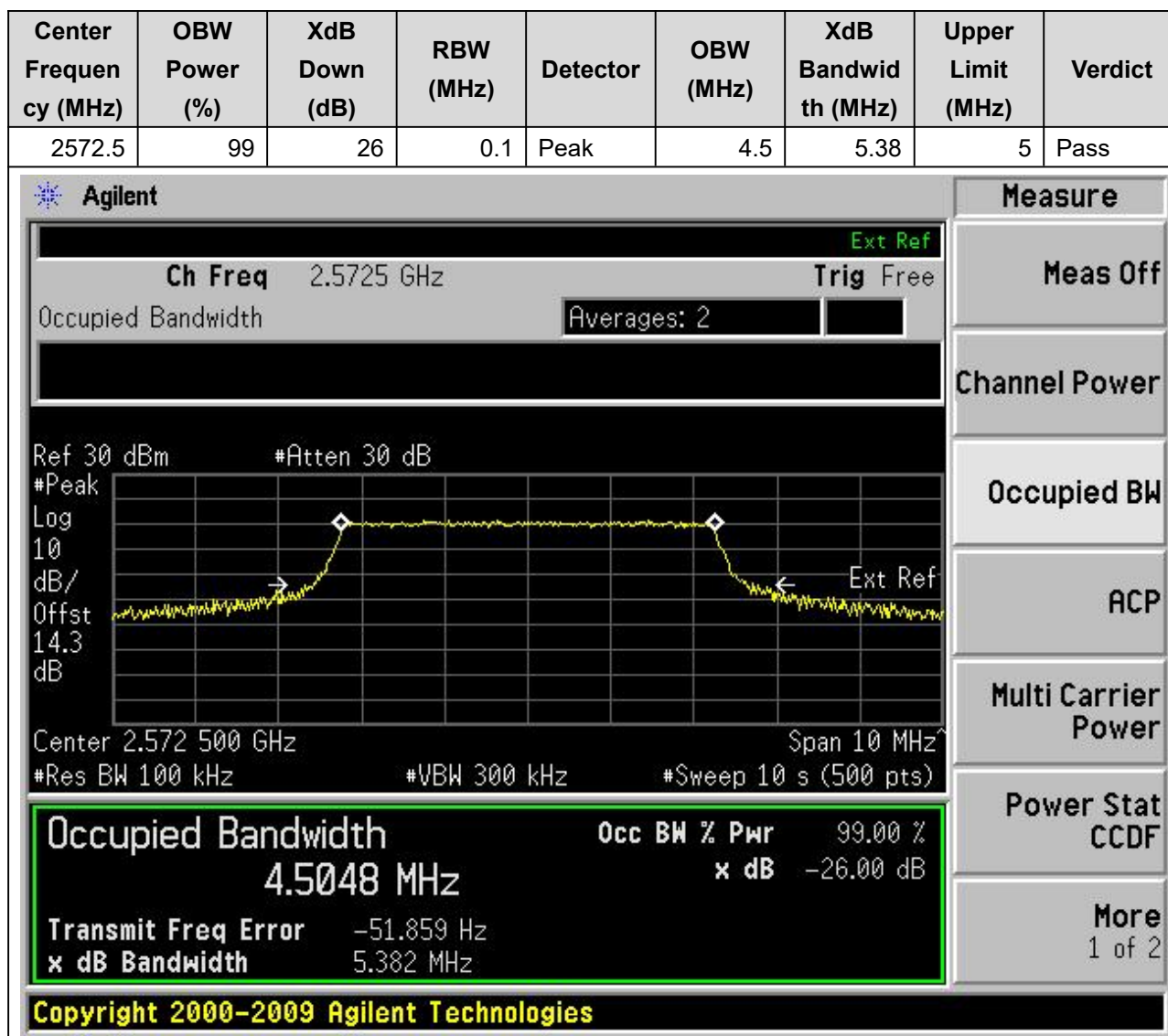
11.1 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



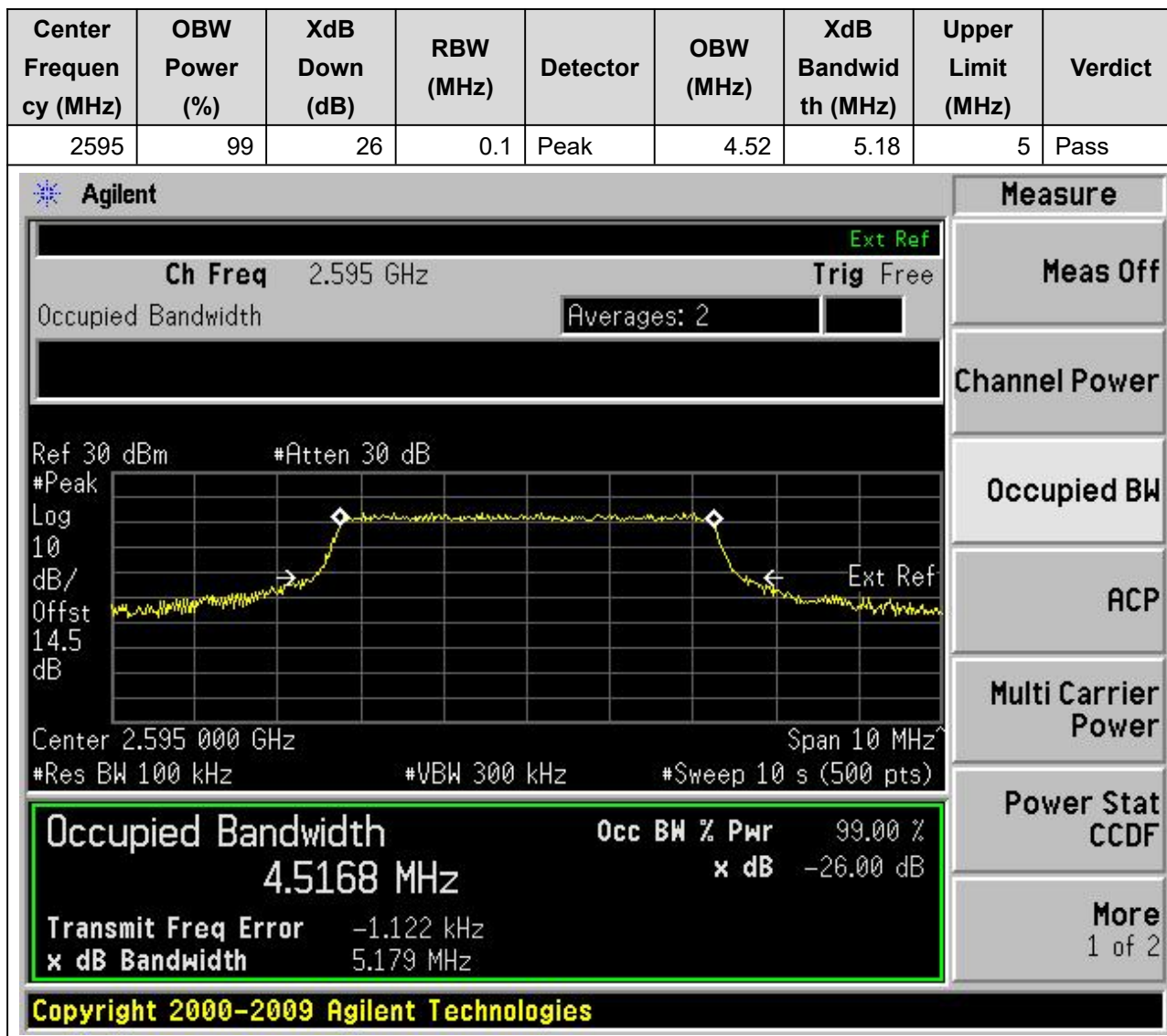
11.2 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37775, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



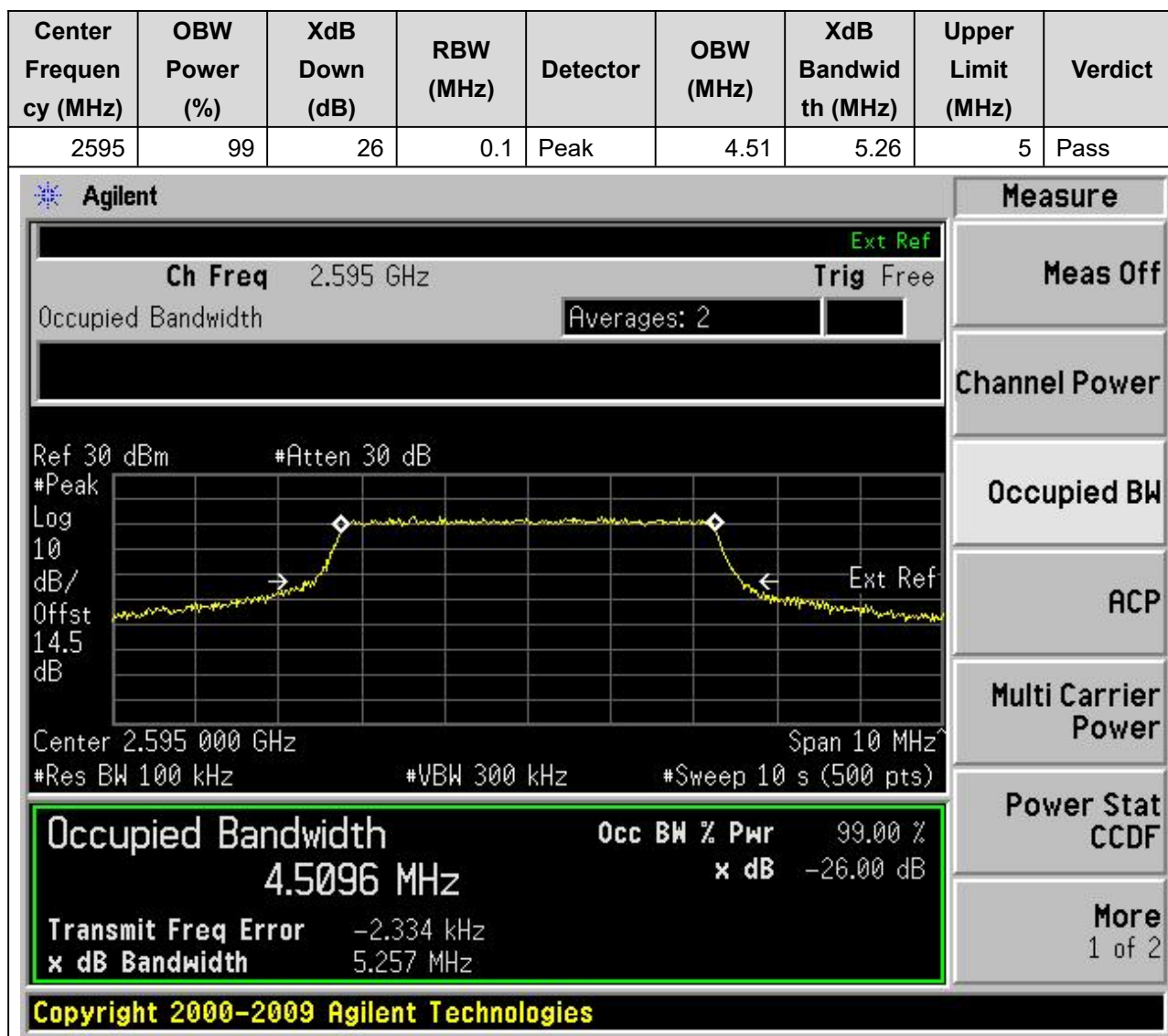
11.3 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37775, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



11.4 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



11.5 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



11.6 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)

