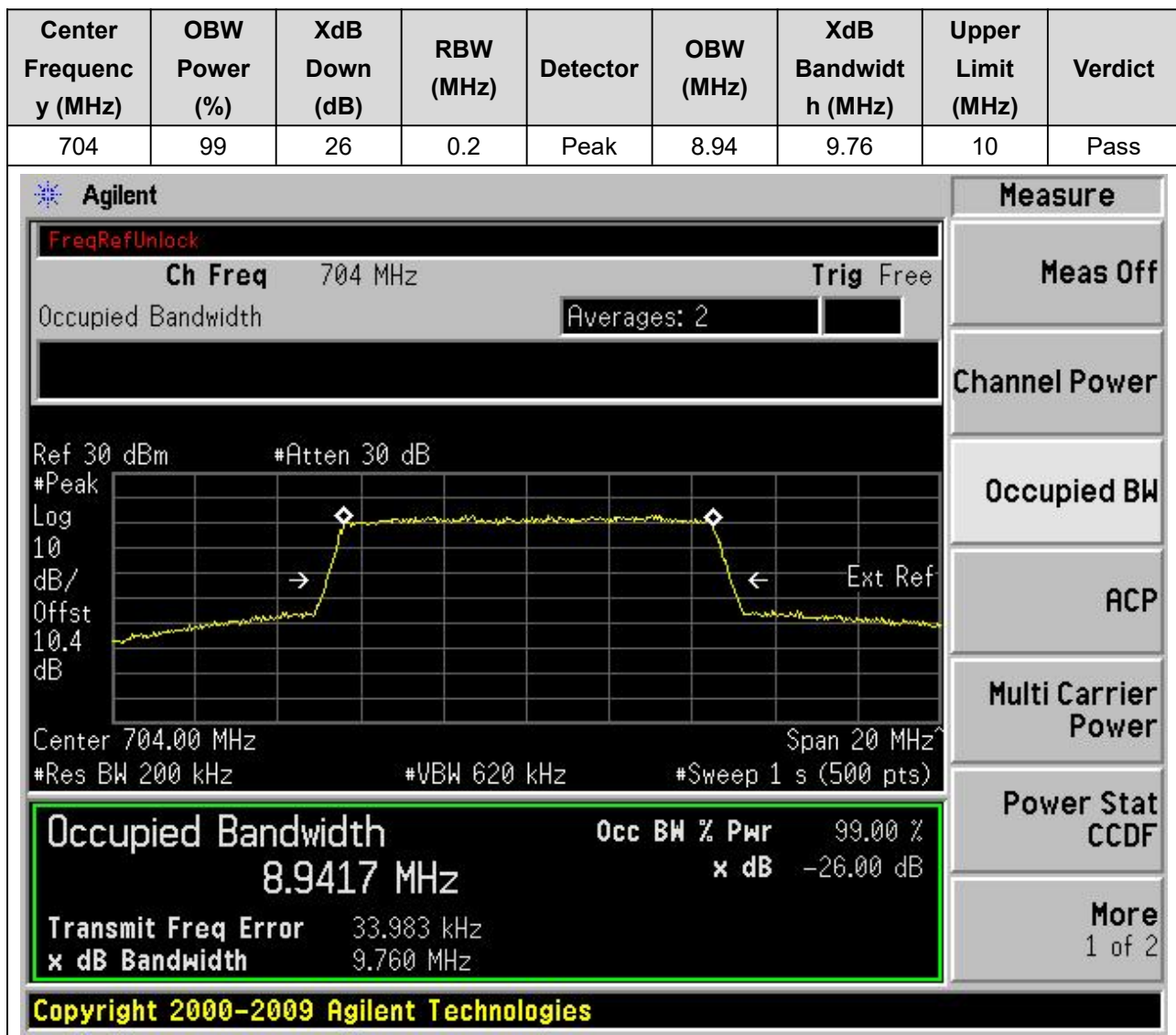
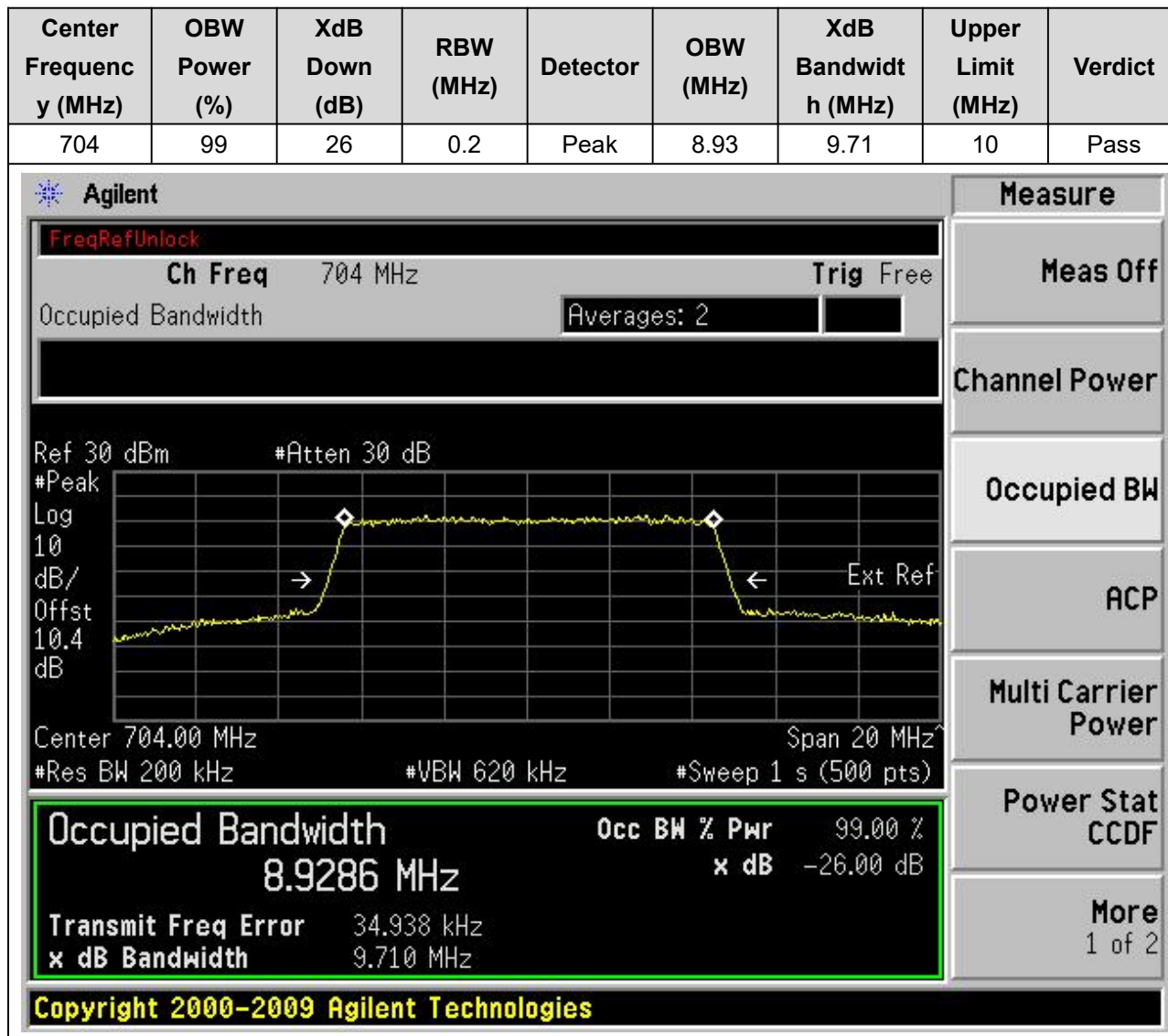


Occupied Bandwidth

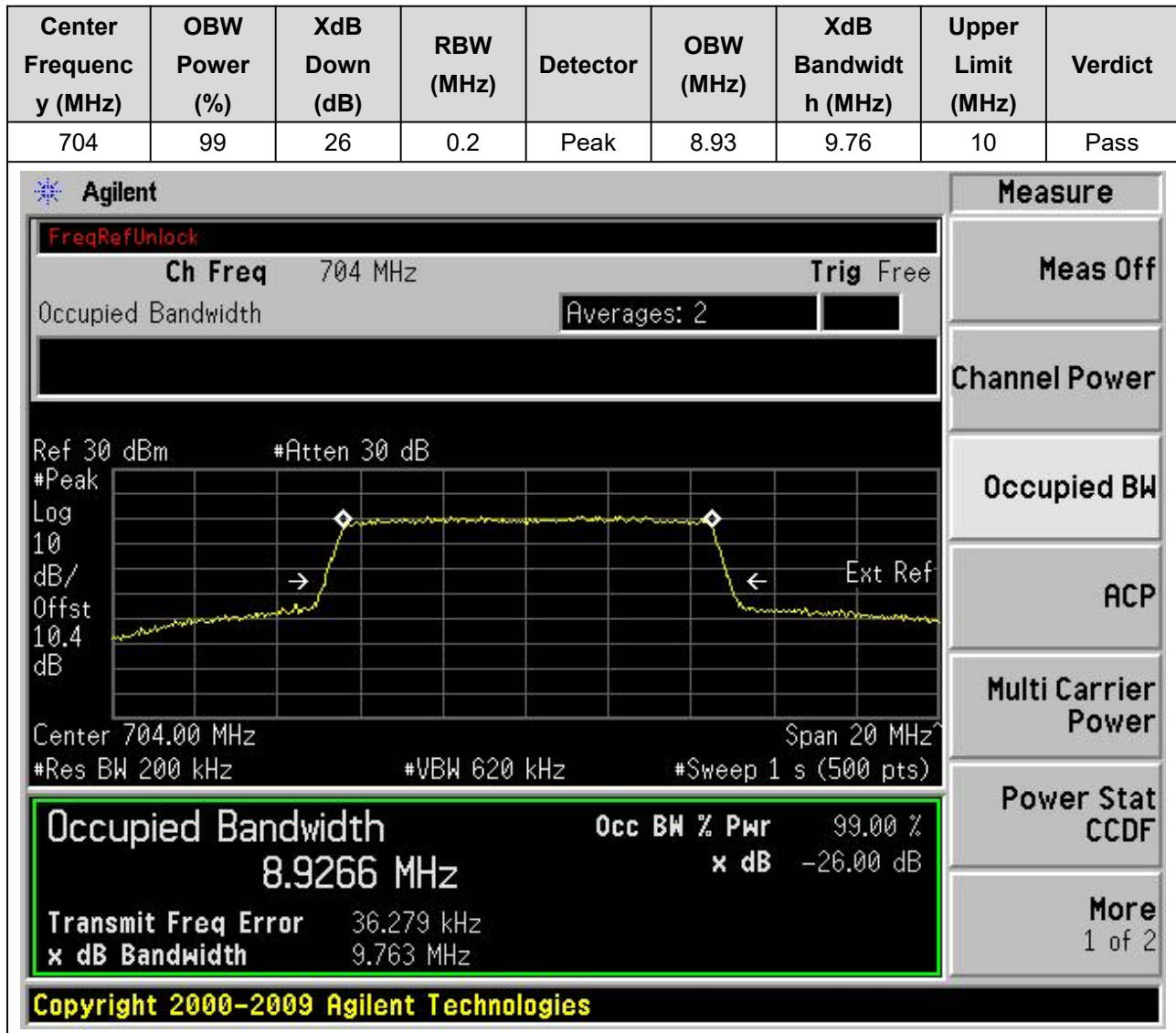
5.36 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



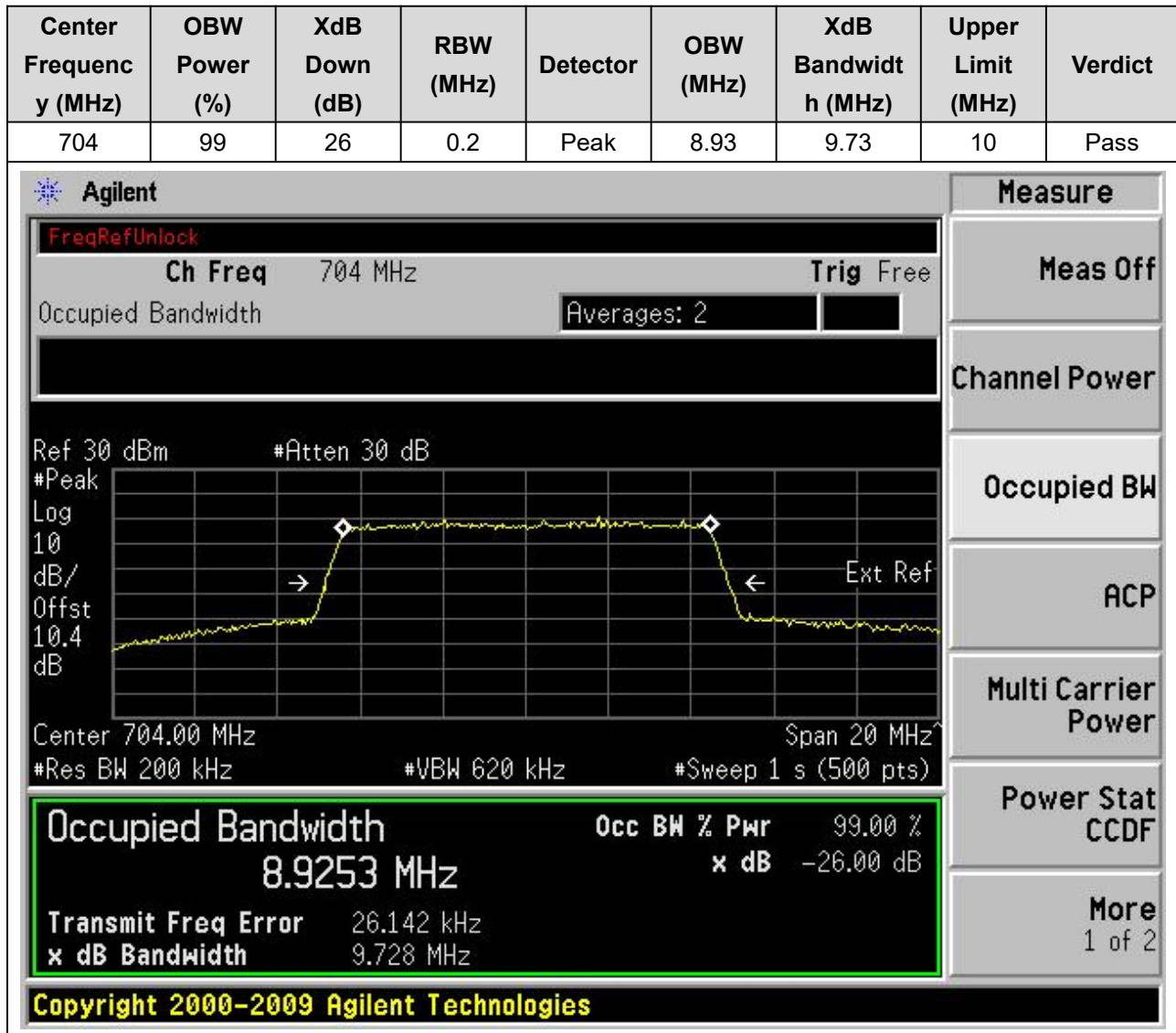
5.37 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



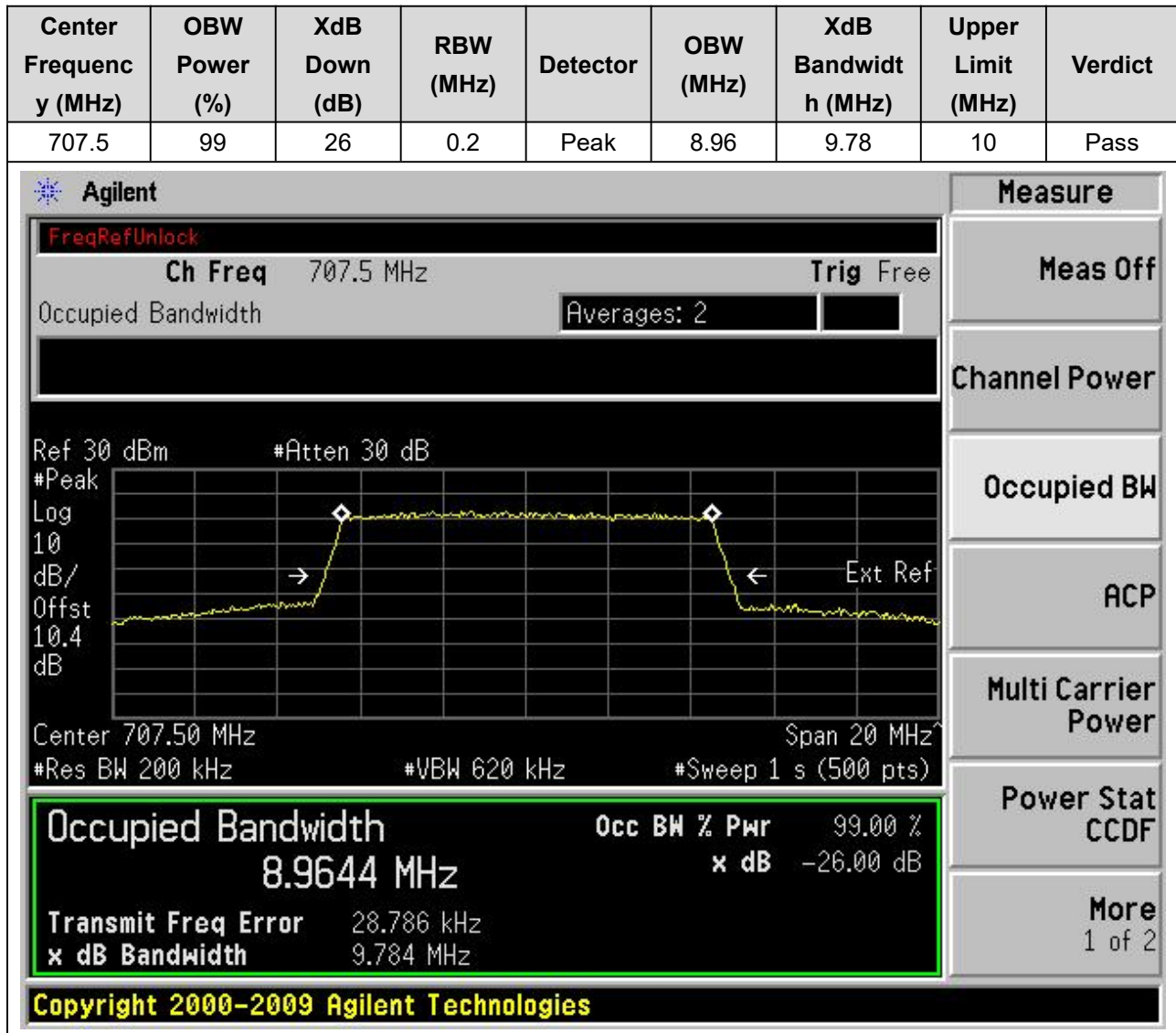
5.38 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23060, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



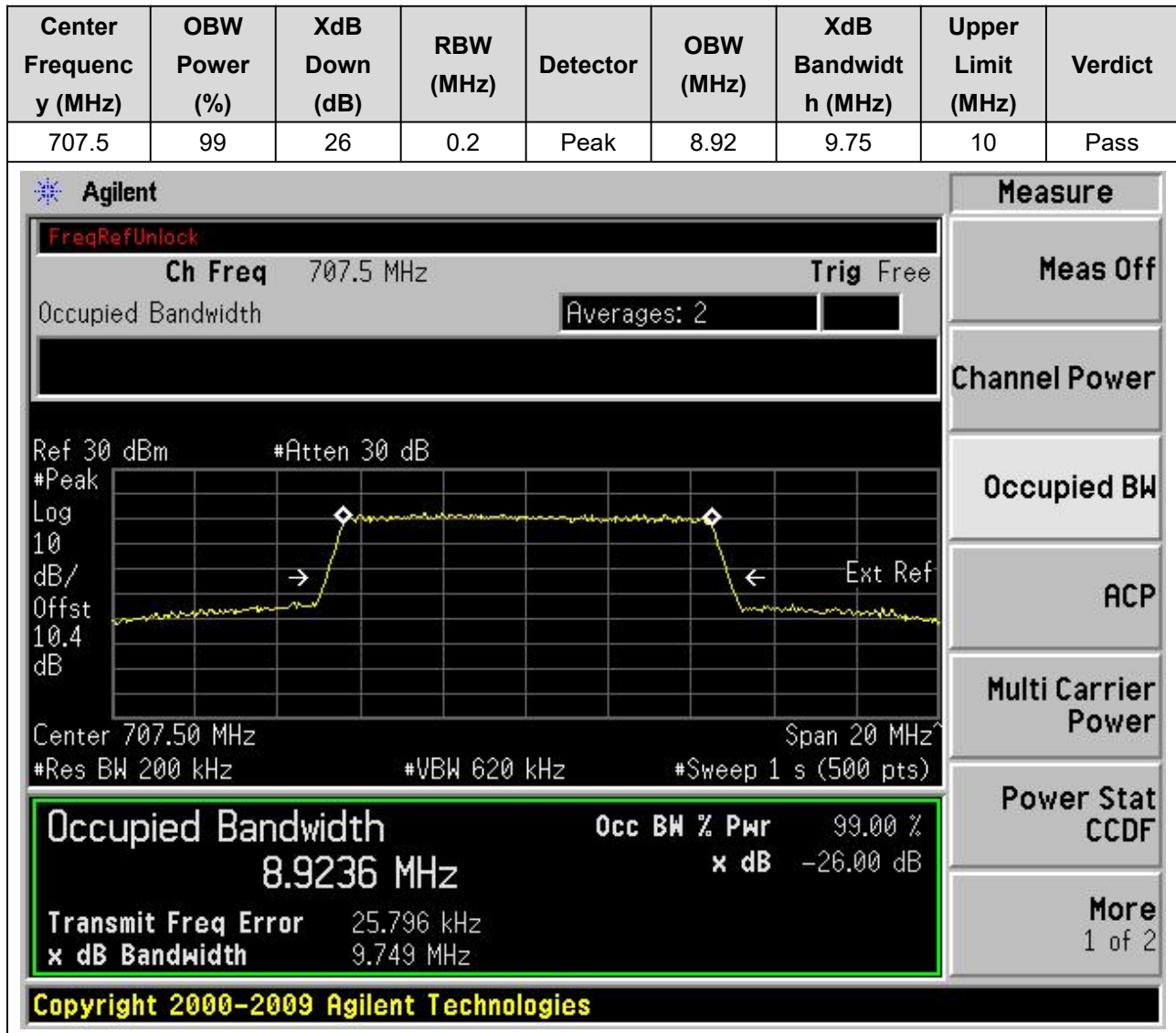
5.39 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23060, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)



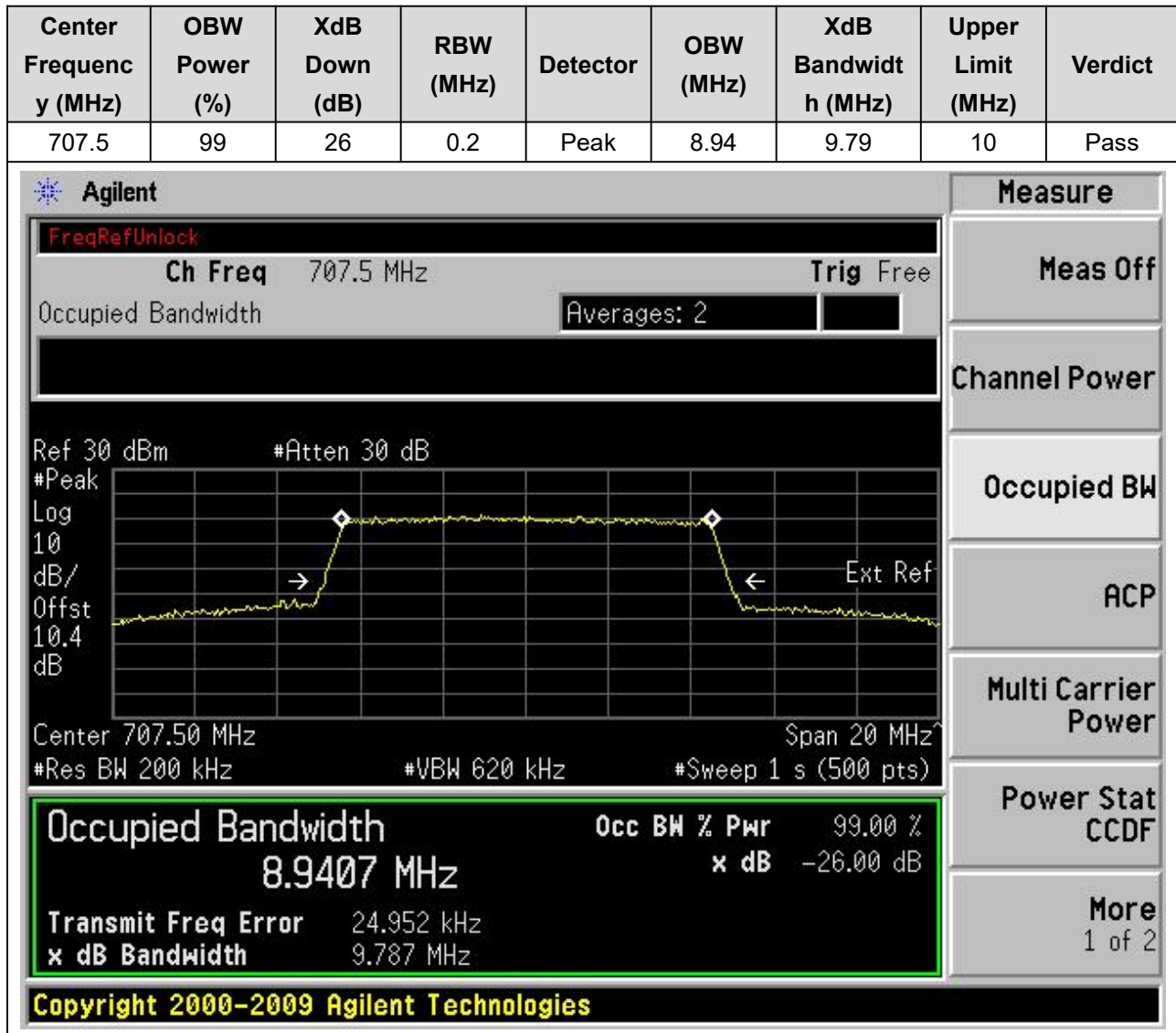
5.40 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



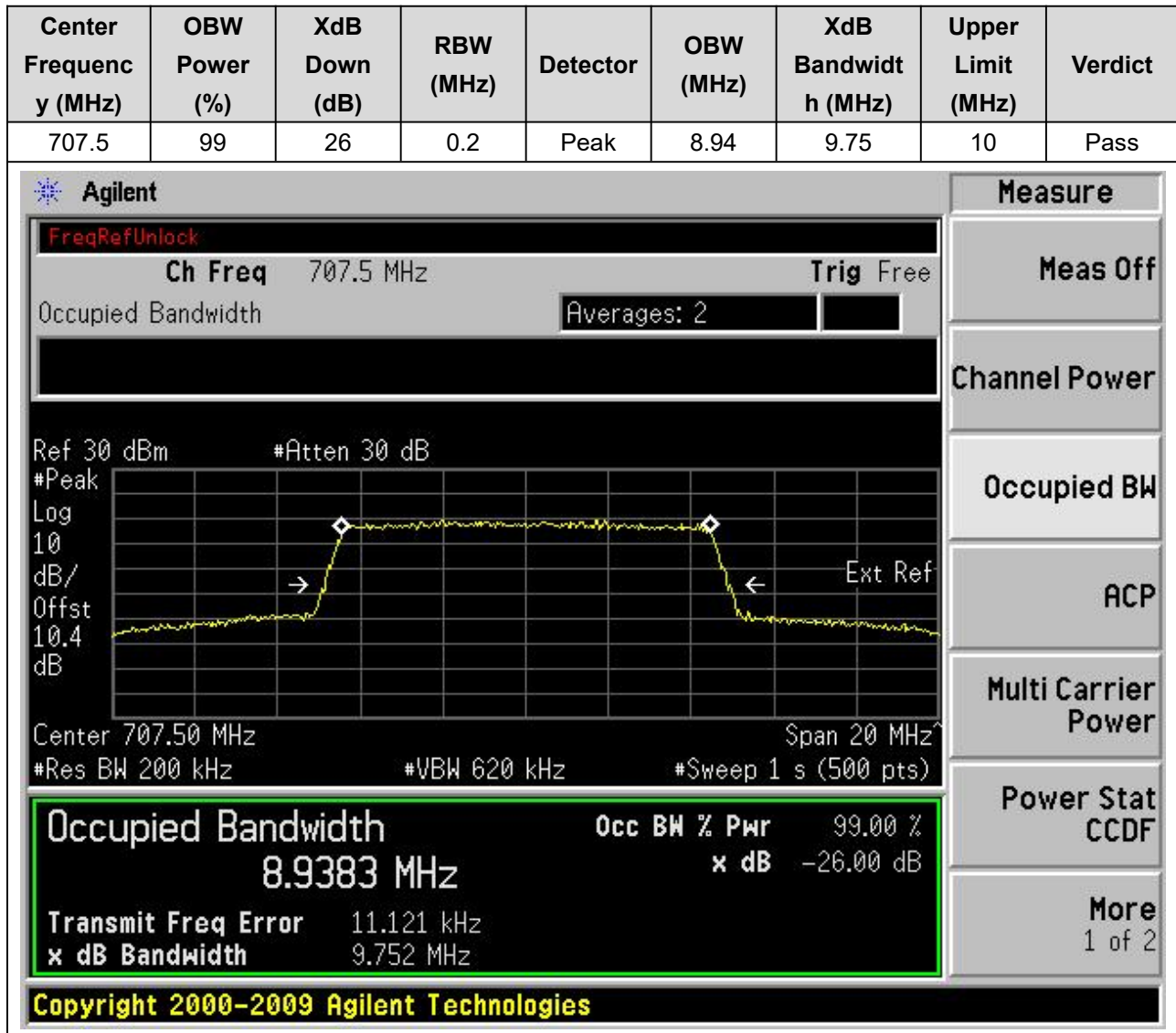
5.41 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23095, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



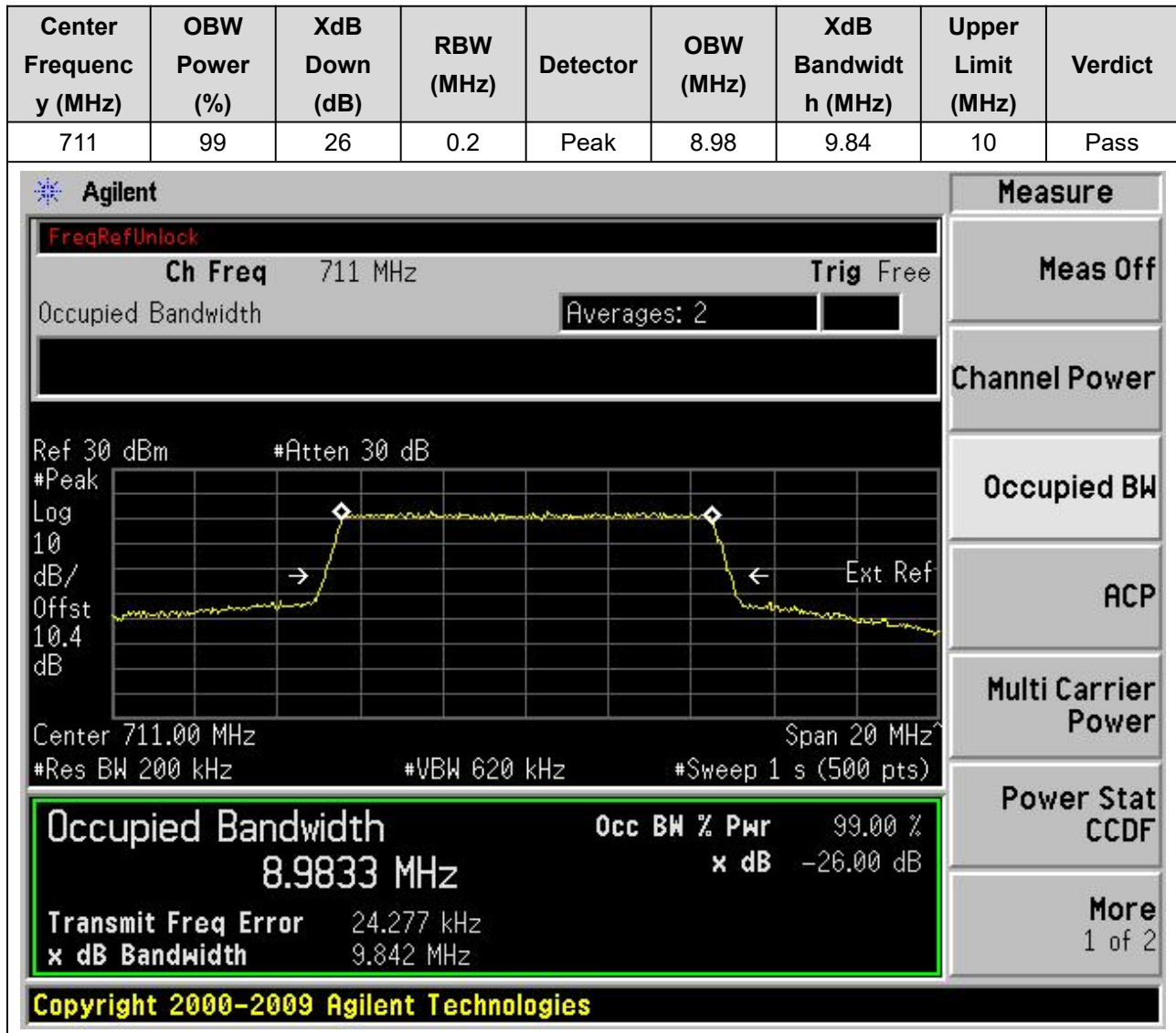
5.42 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23095, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



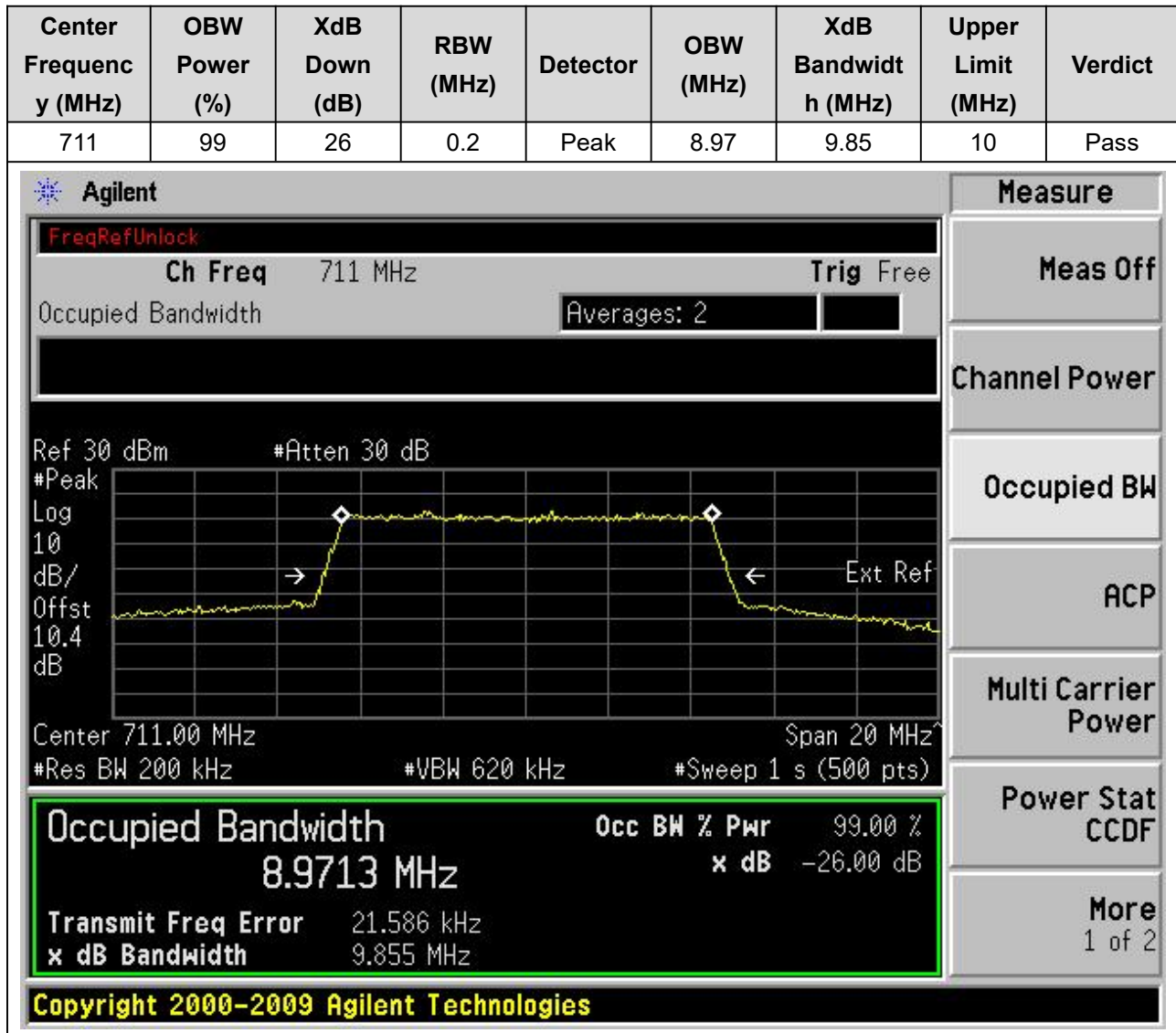
5.43 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23095, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)



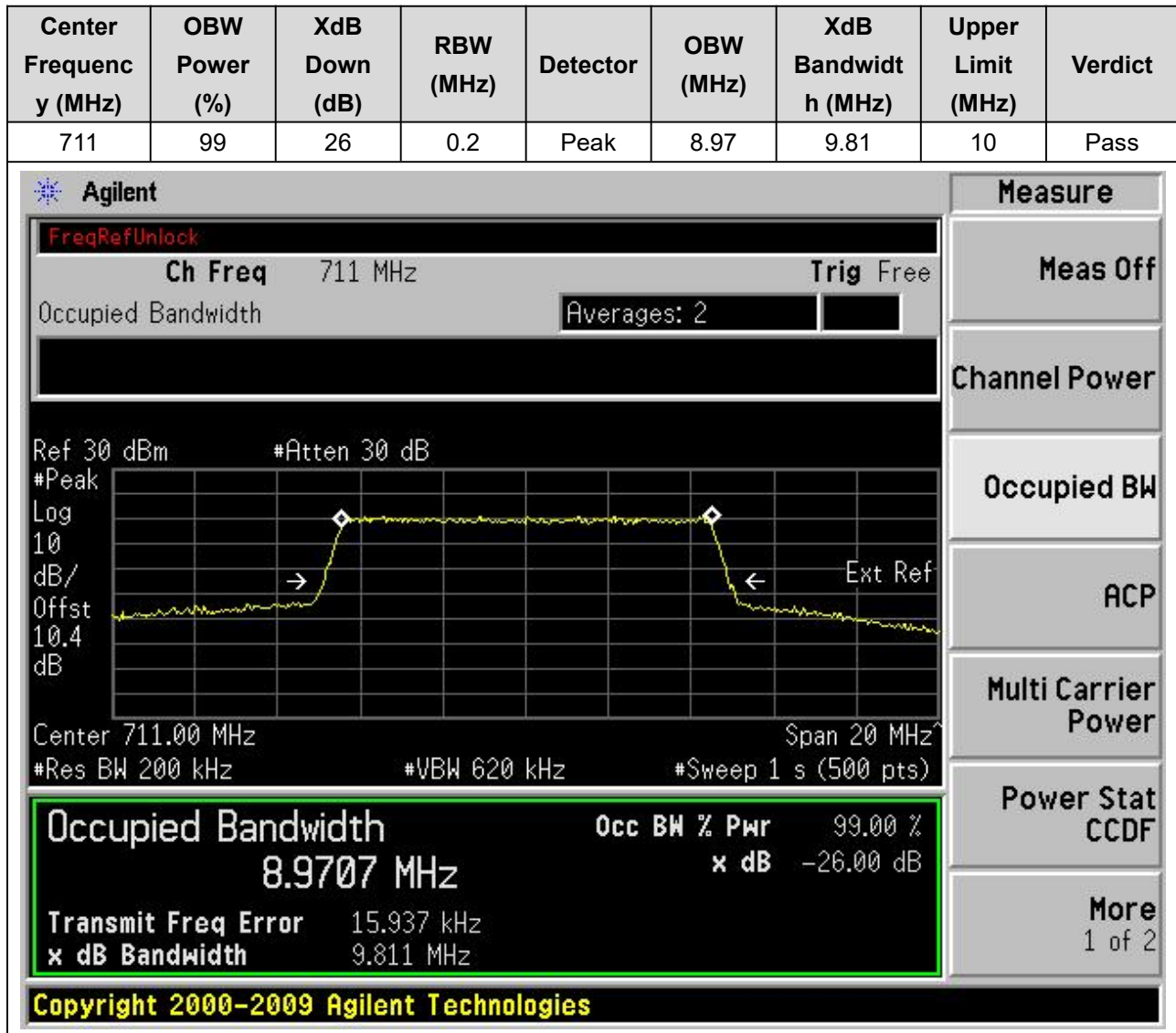
5.44 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



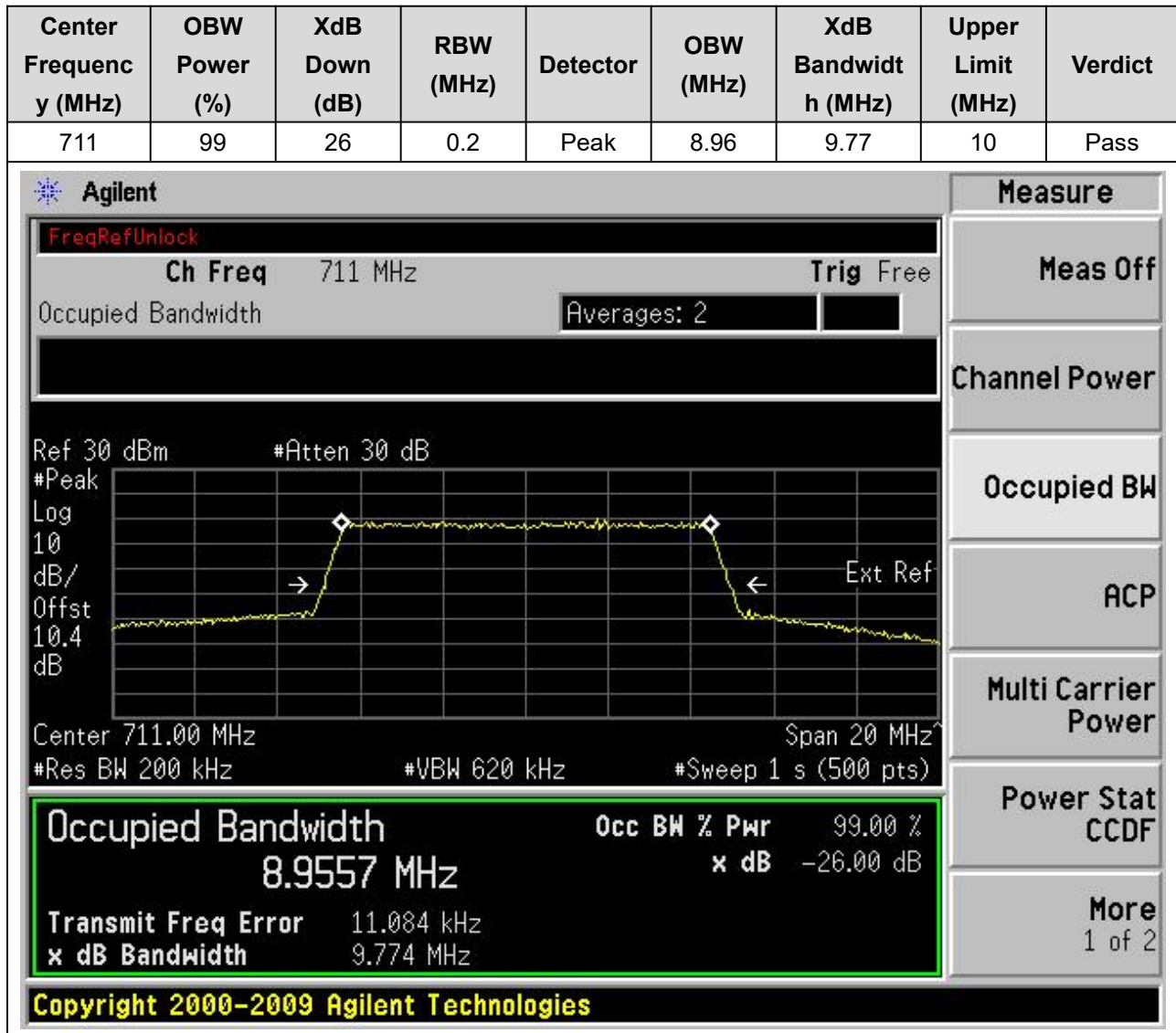
5.45 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



5.46 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23130, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

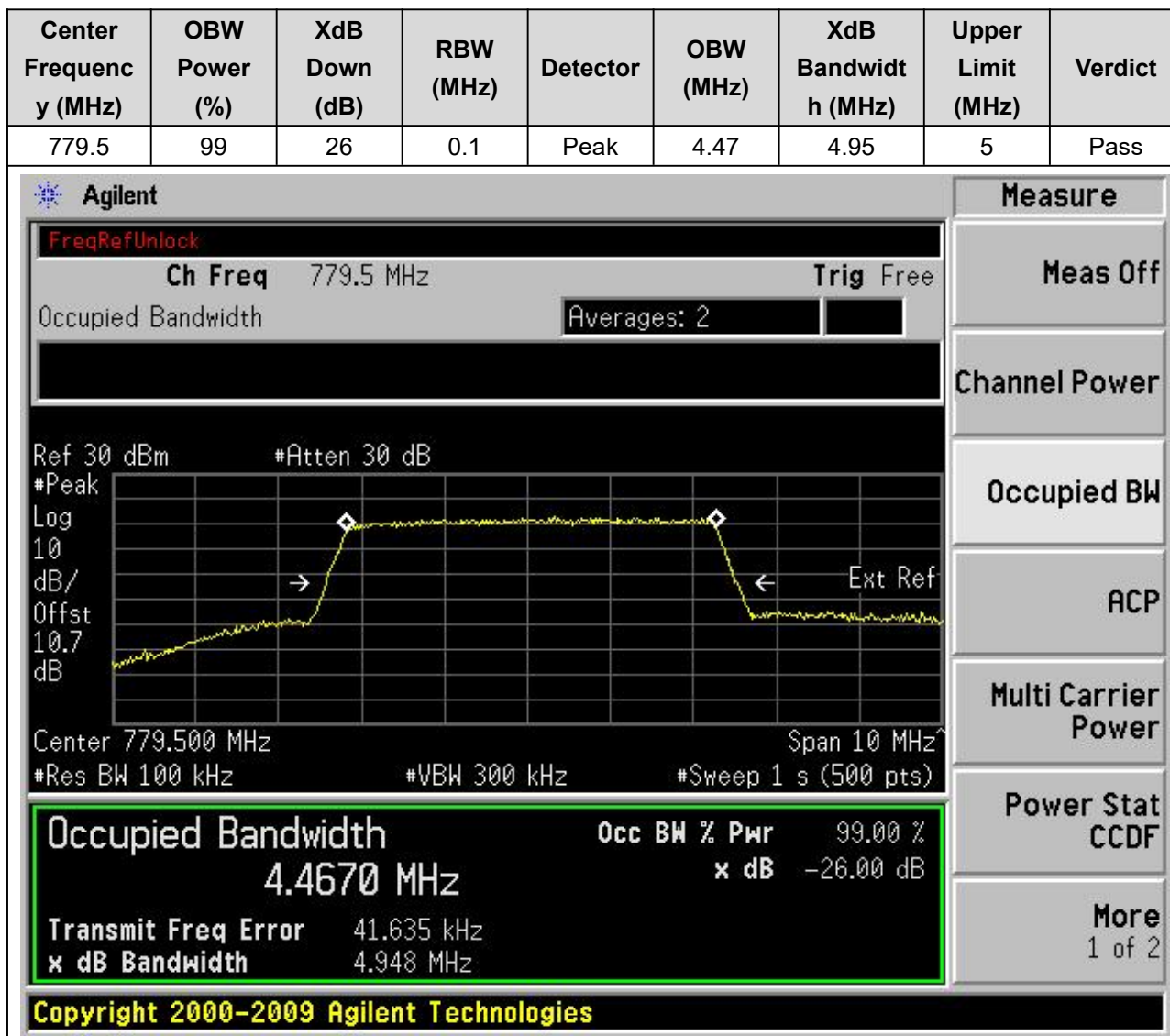


5.47 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23130, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)

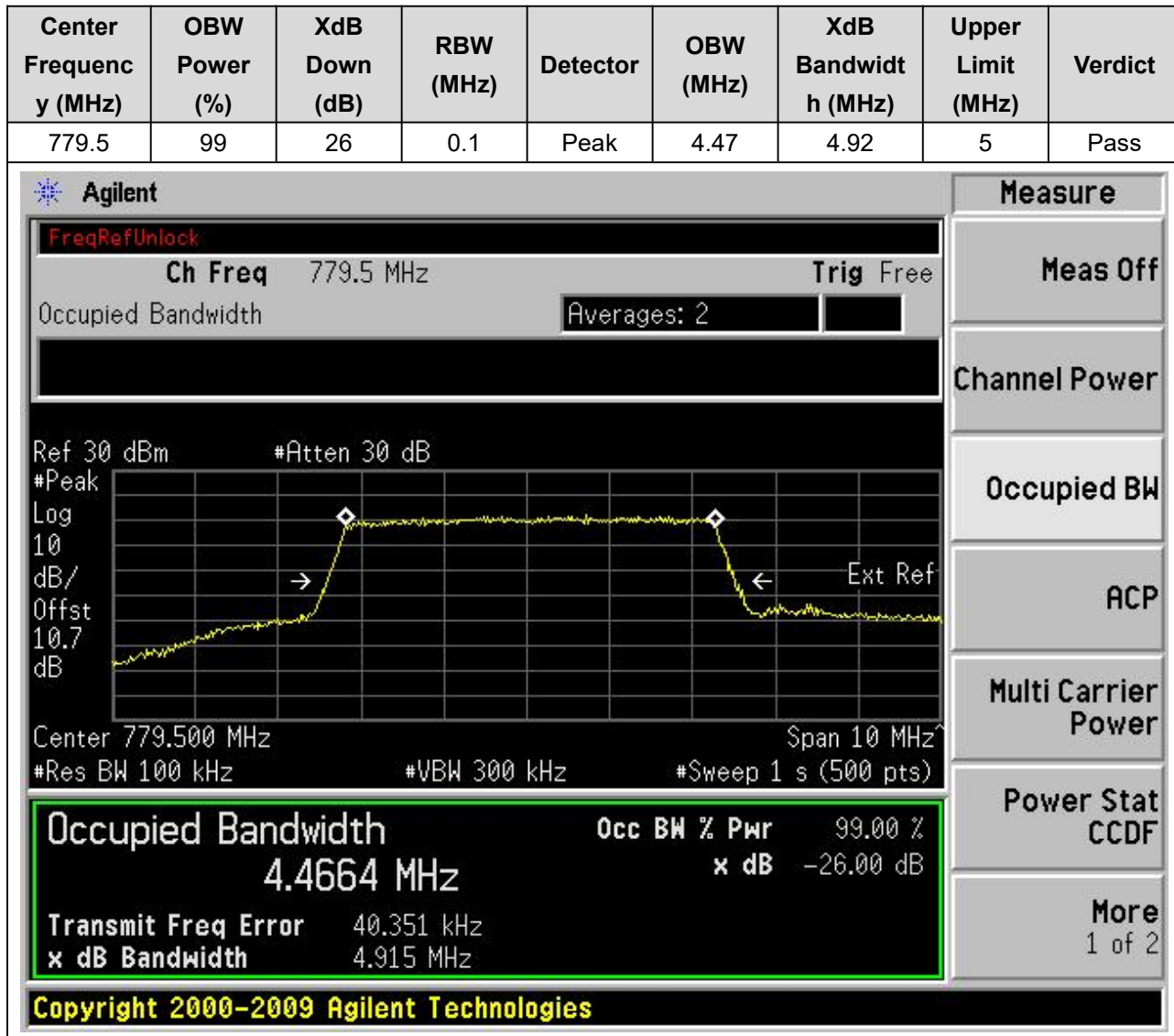


6. LTE_Band13

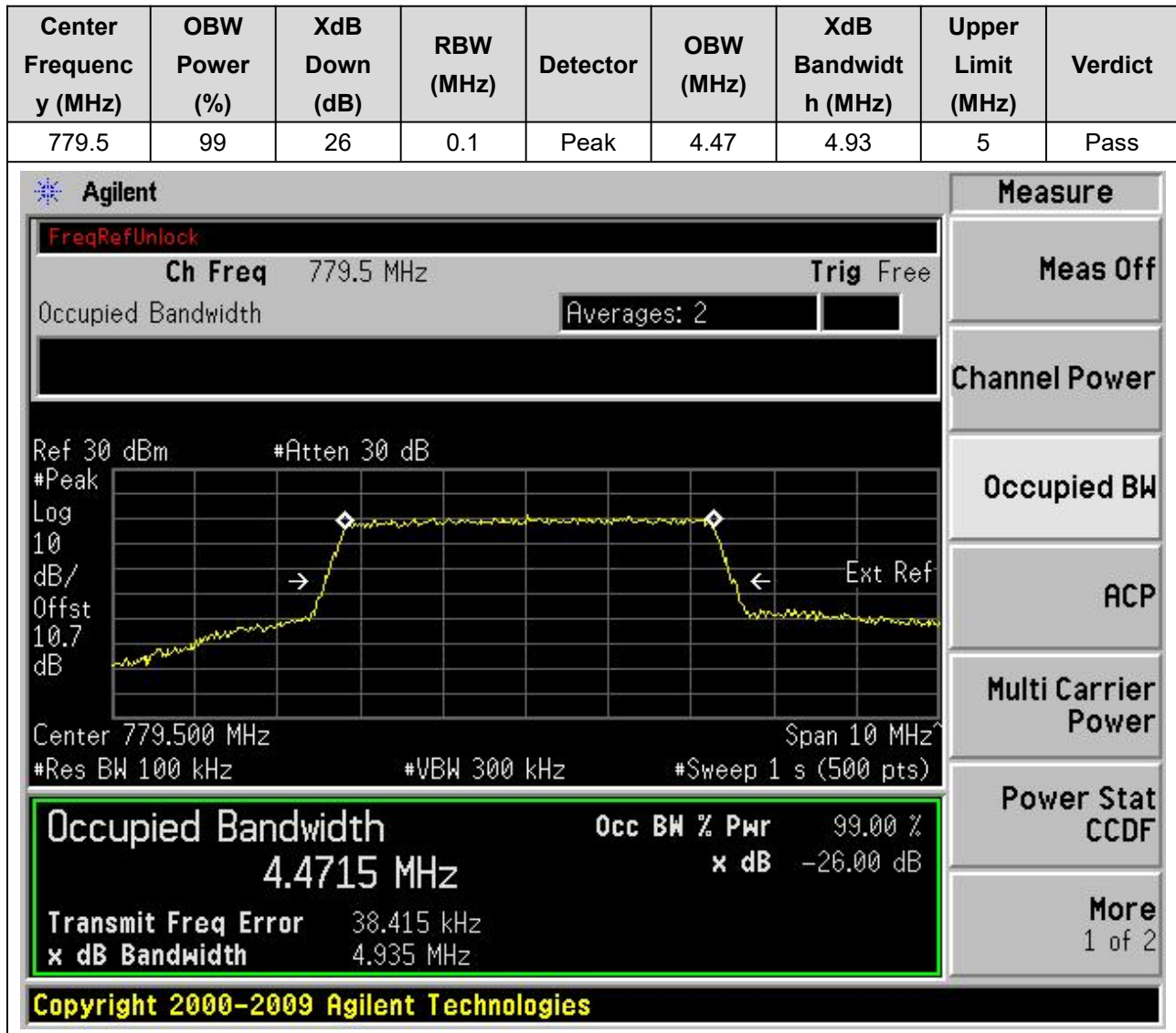
6.1 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



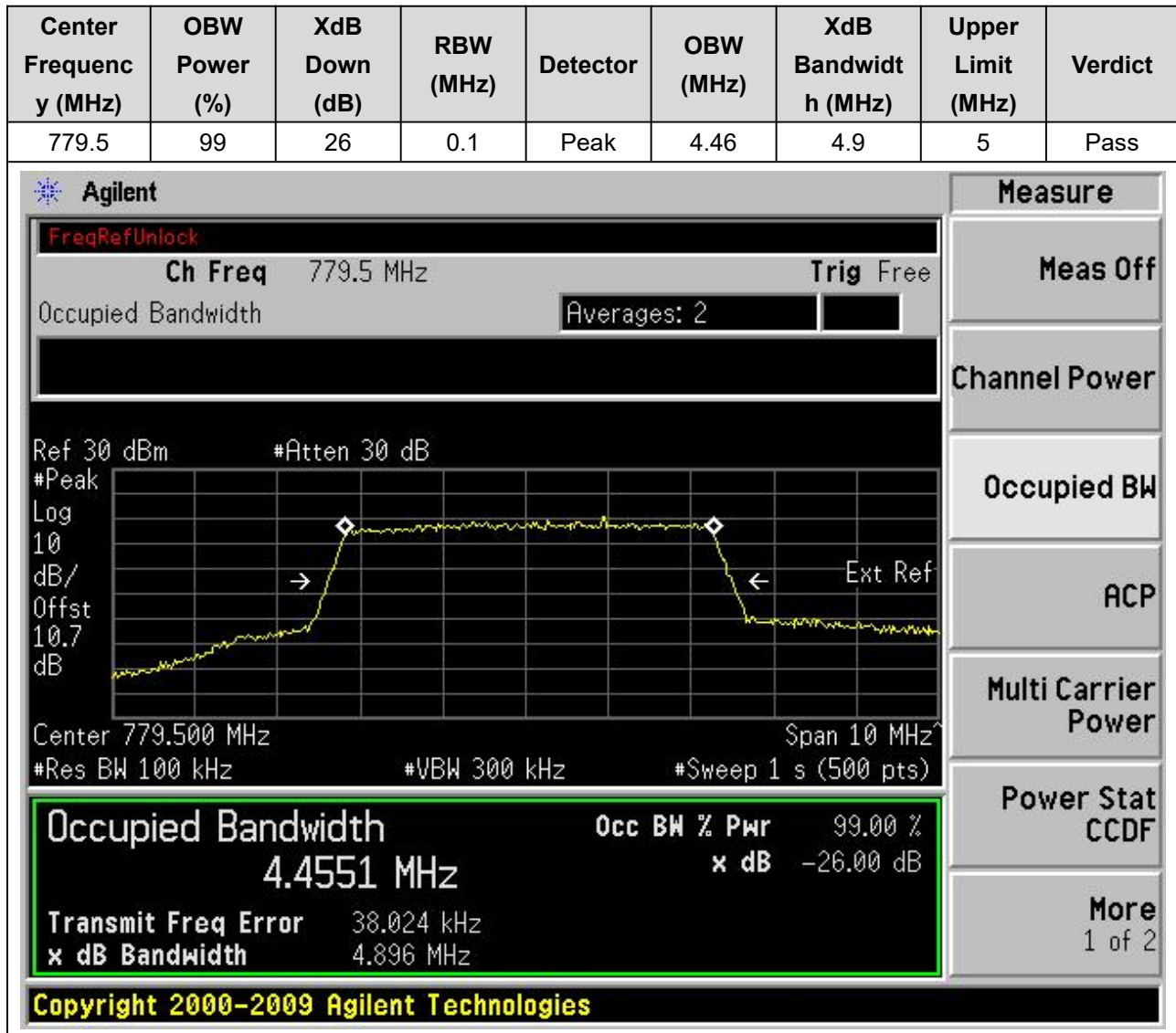
6.2 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



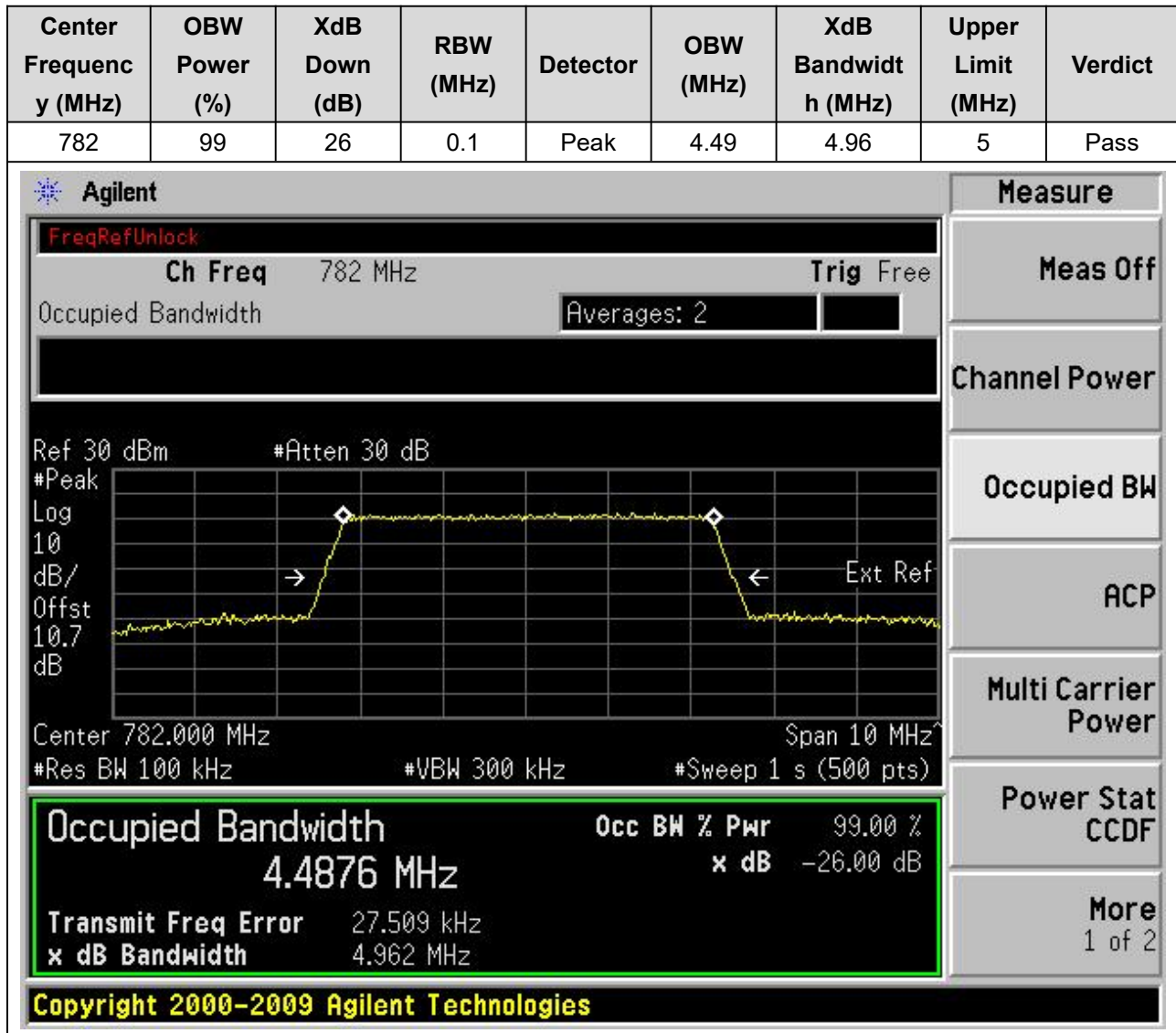
6.3 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23205, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



6.4 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23205, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)

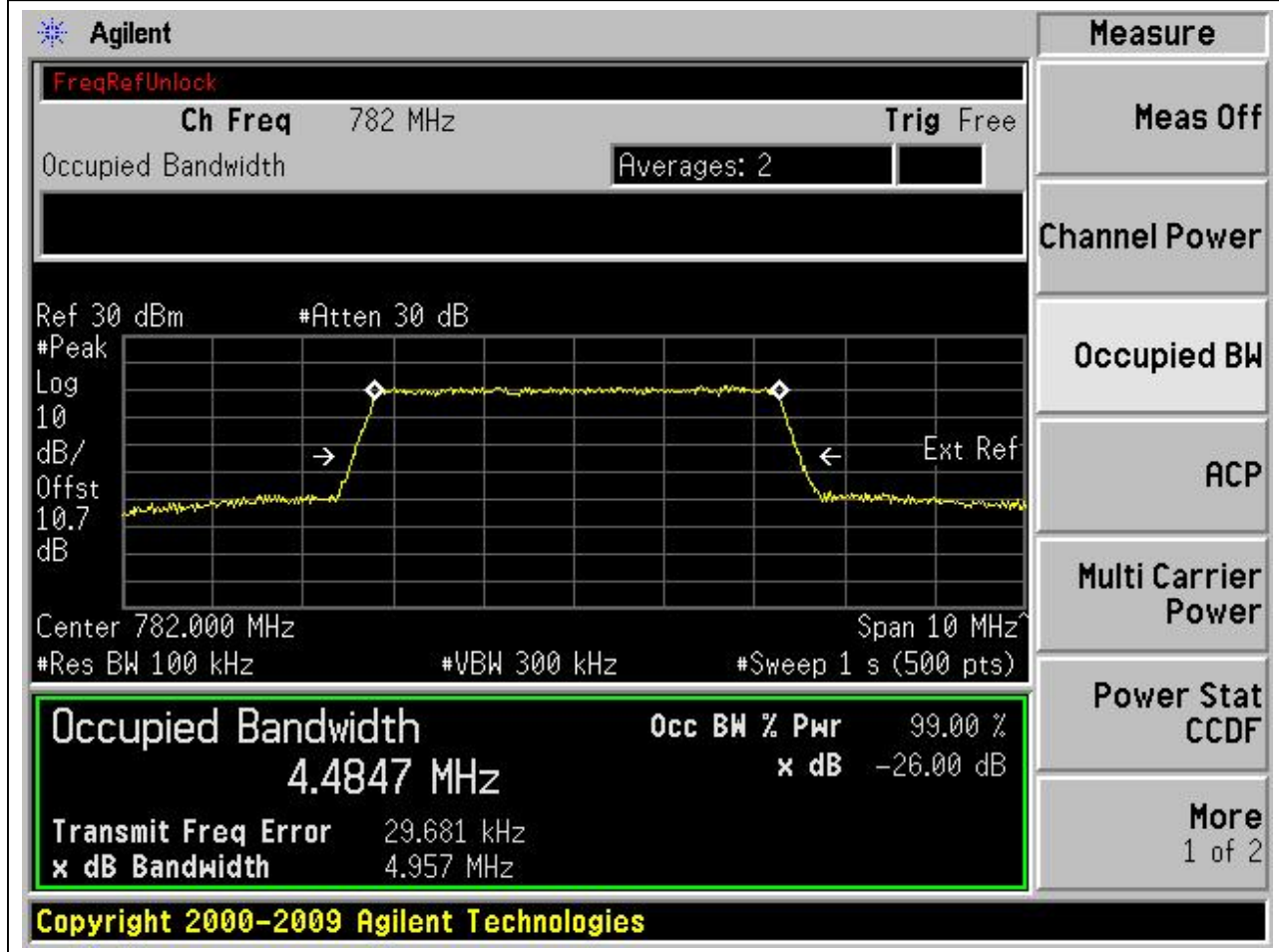


6.5 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

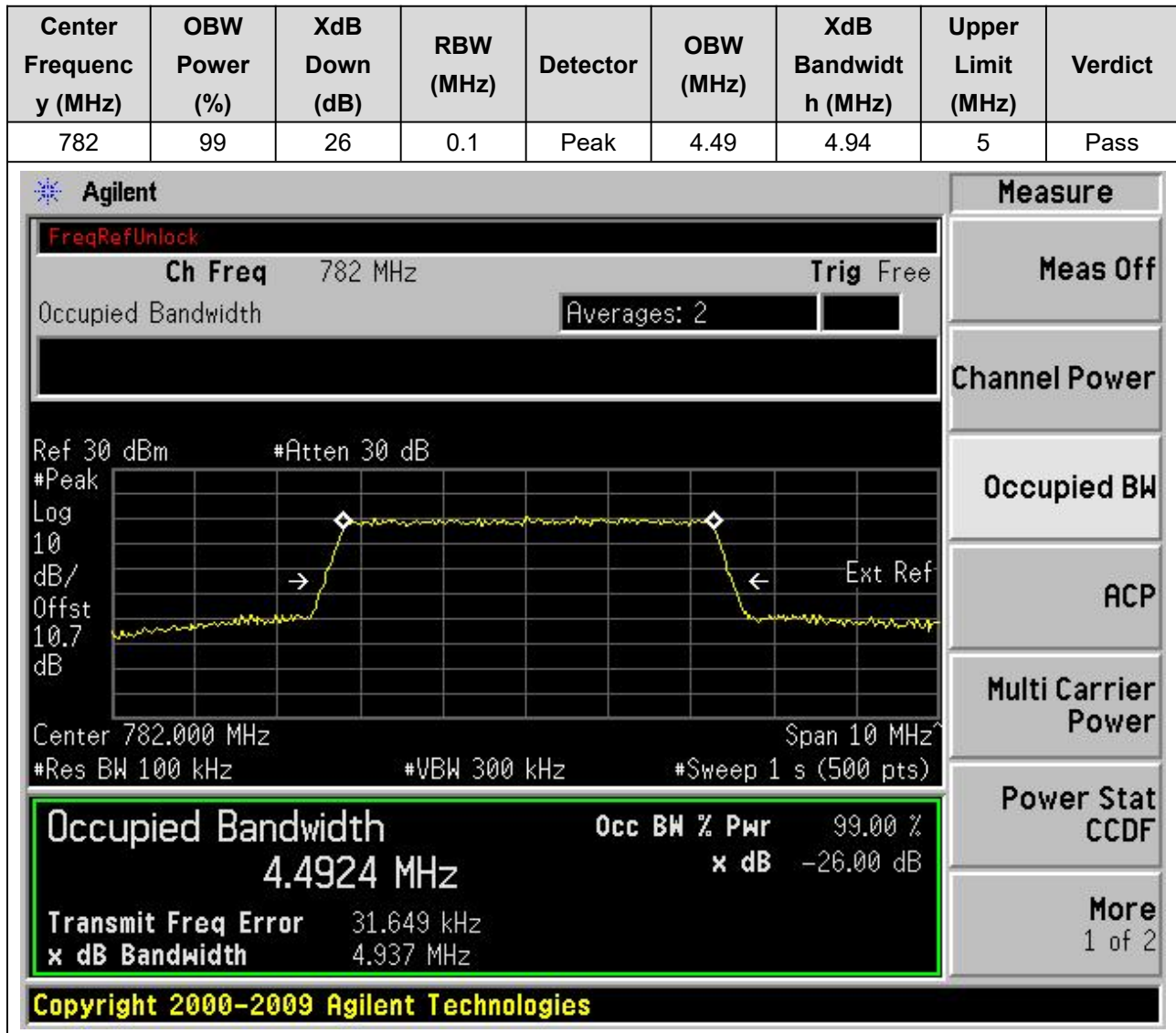


6.6 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23230, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

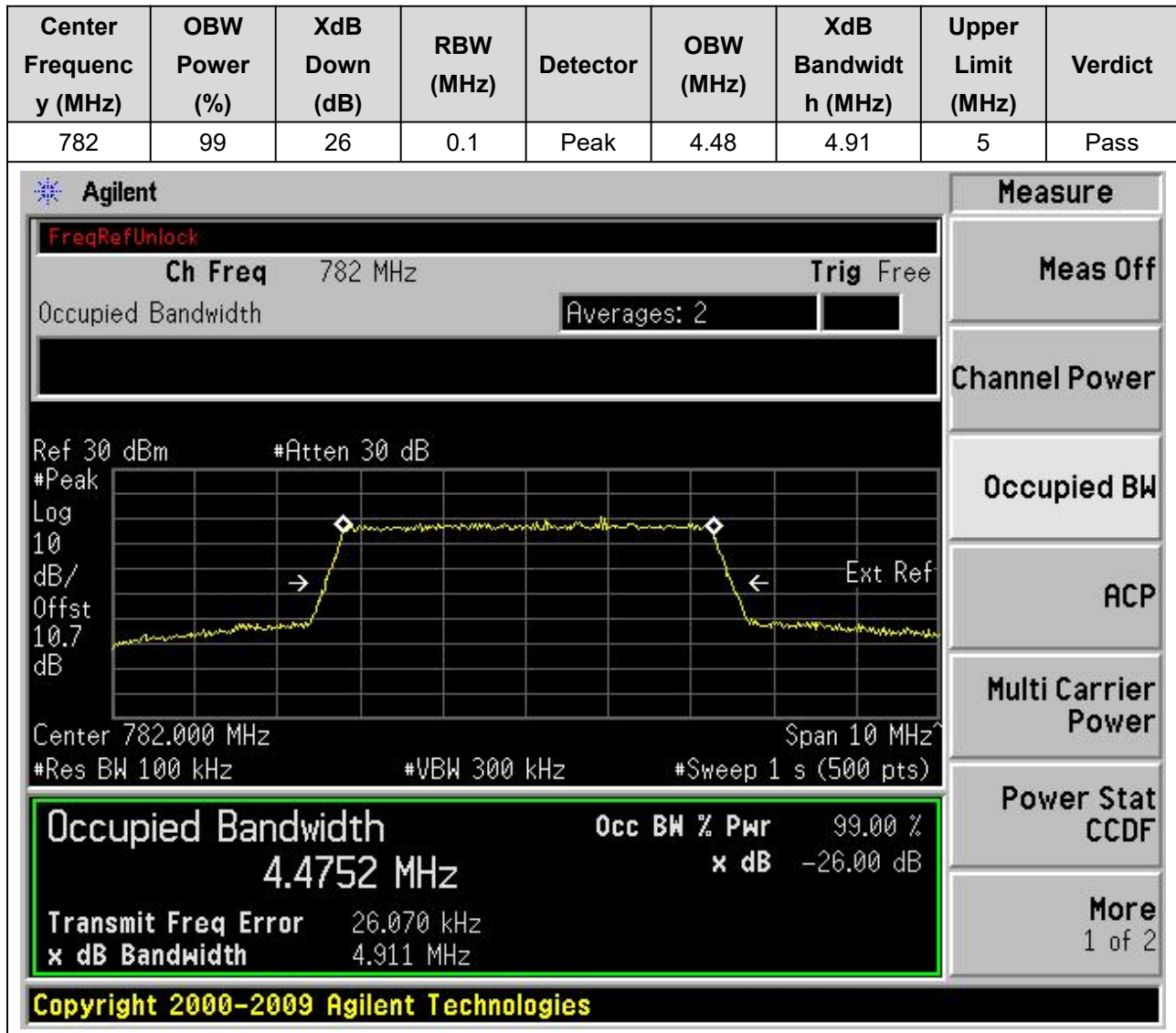
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
782	99	26	0.1	Peak	4.48	4.96	5	Pass



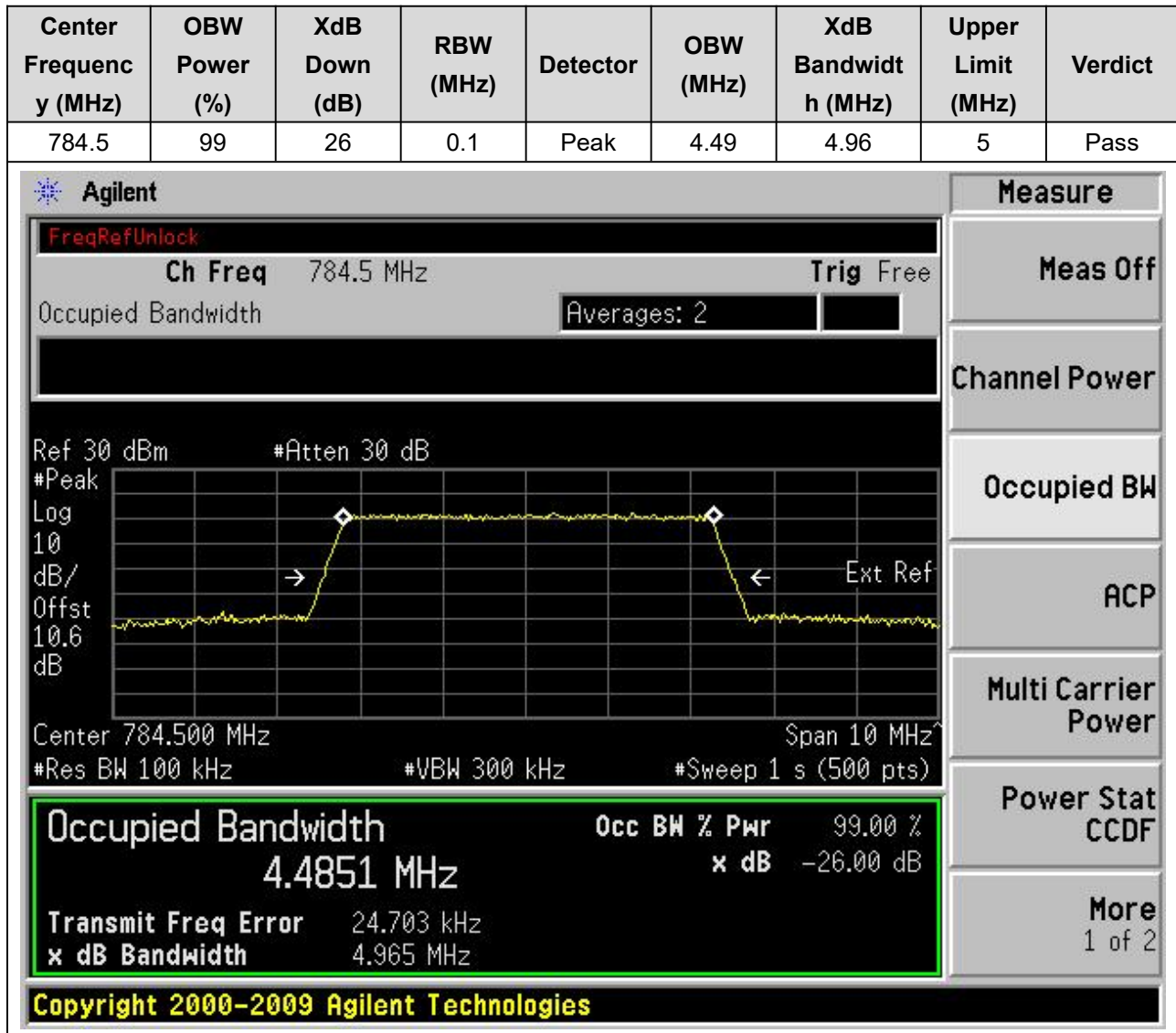
6.7 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23230, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



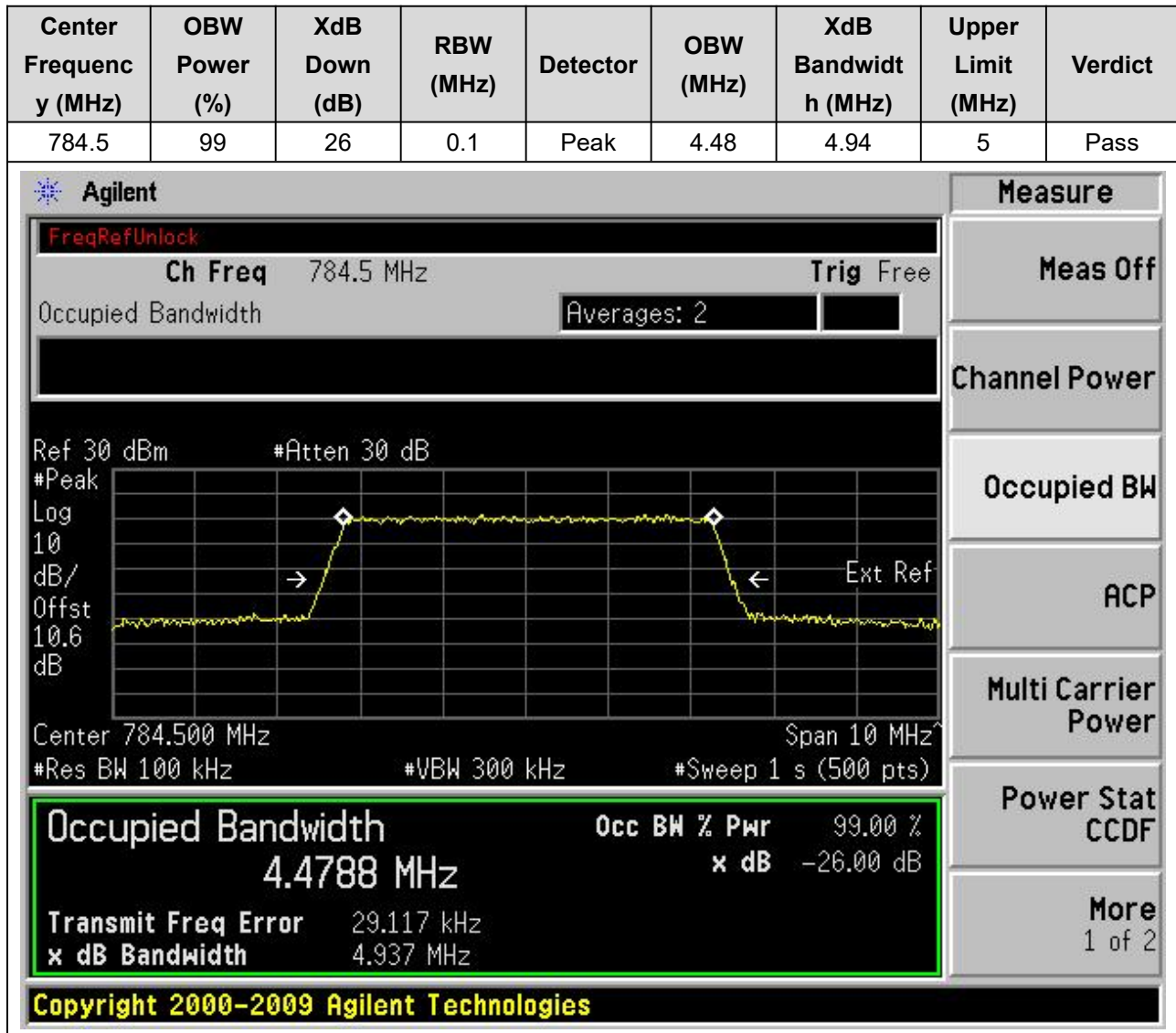
6.8 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23230, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



6.9 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

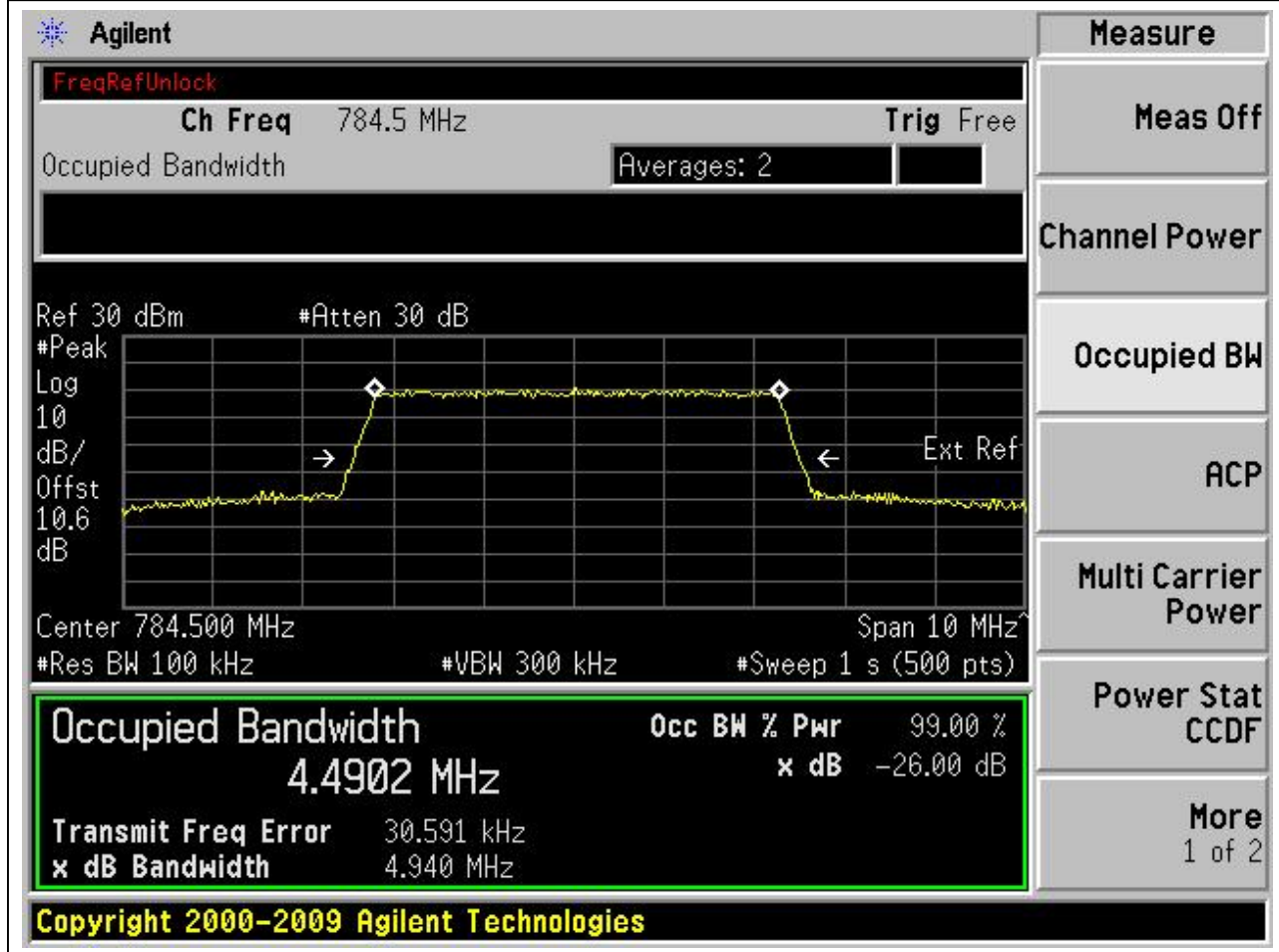


6.10 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

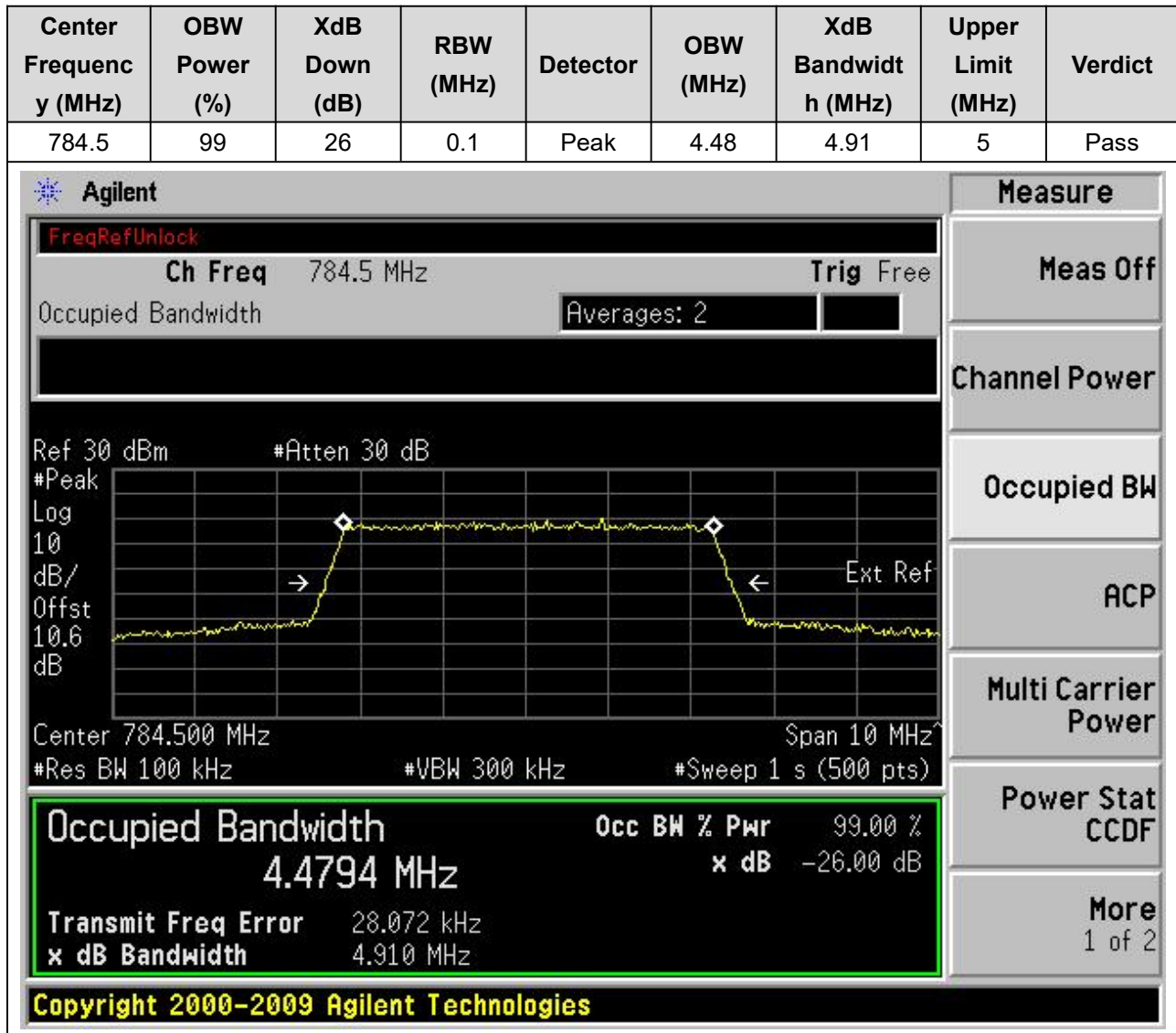


6.11 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23255, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)

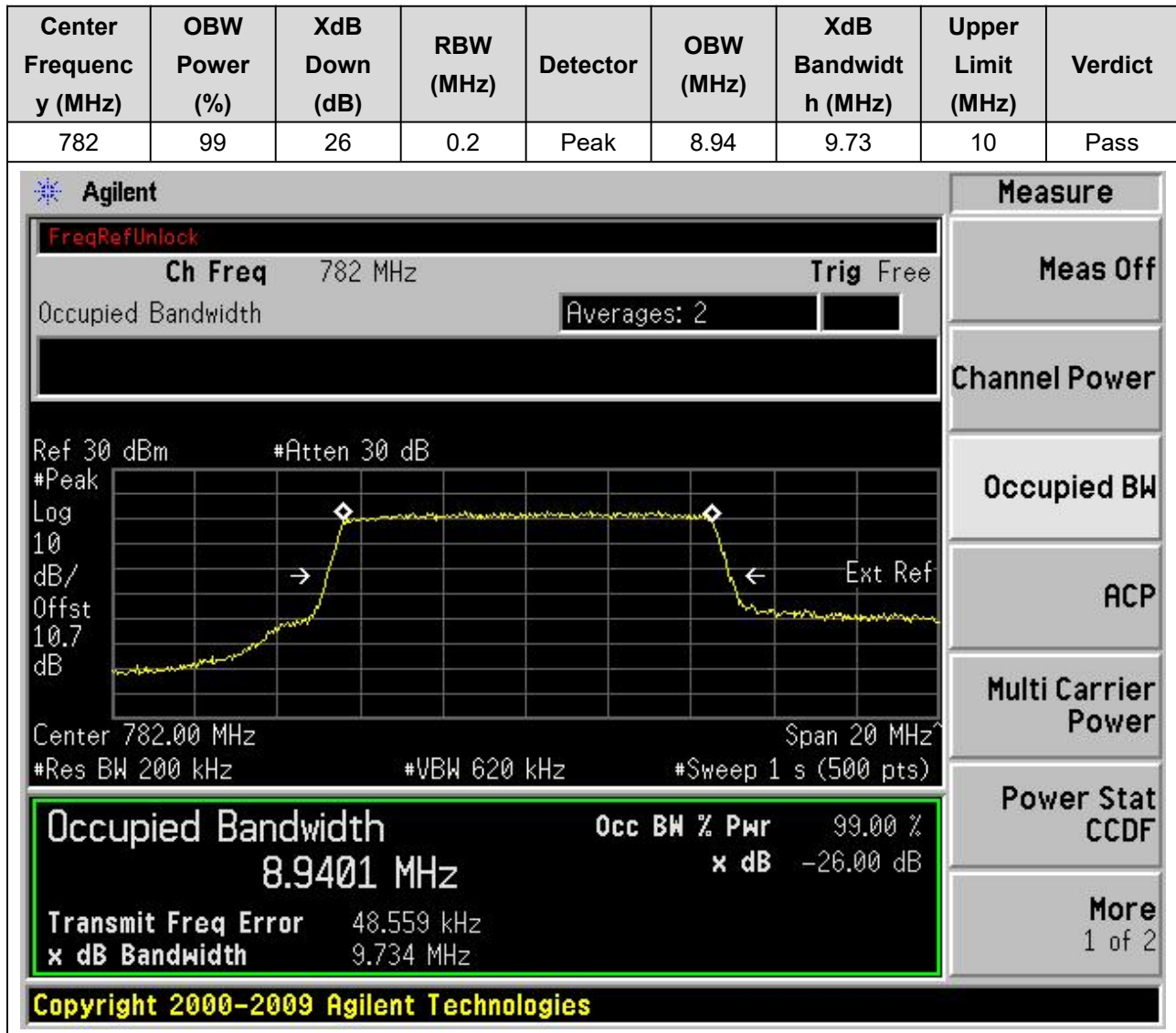
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
784.5	99	26	0.1	Peak	4.49	4.94	5	Pass



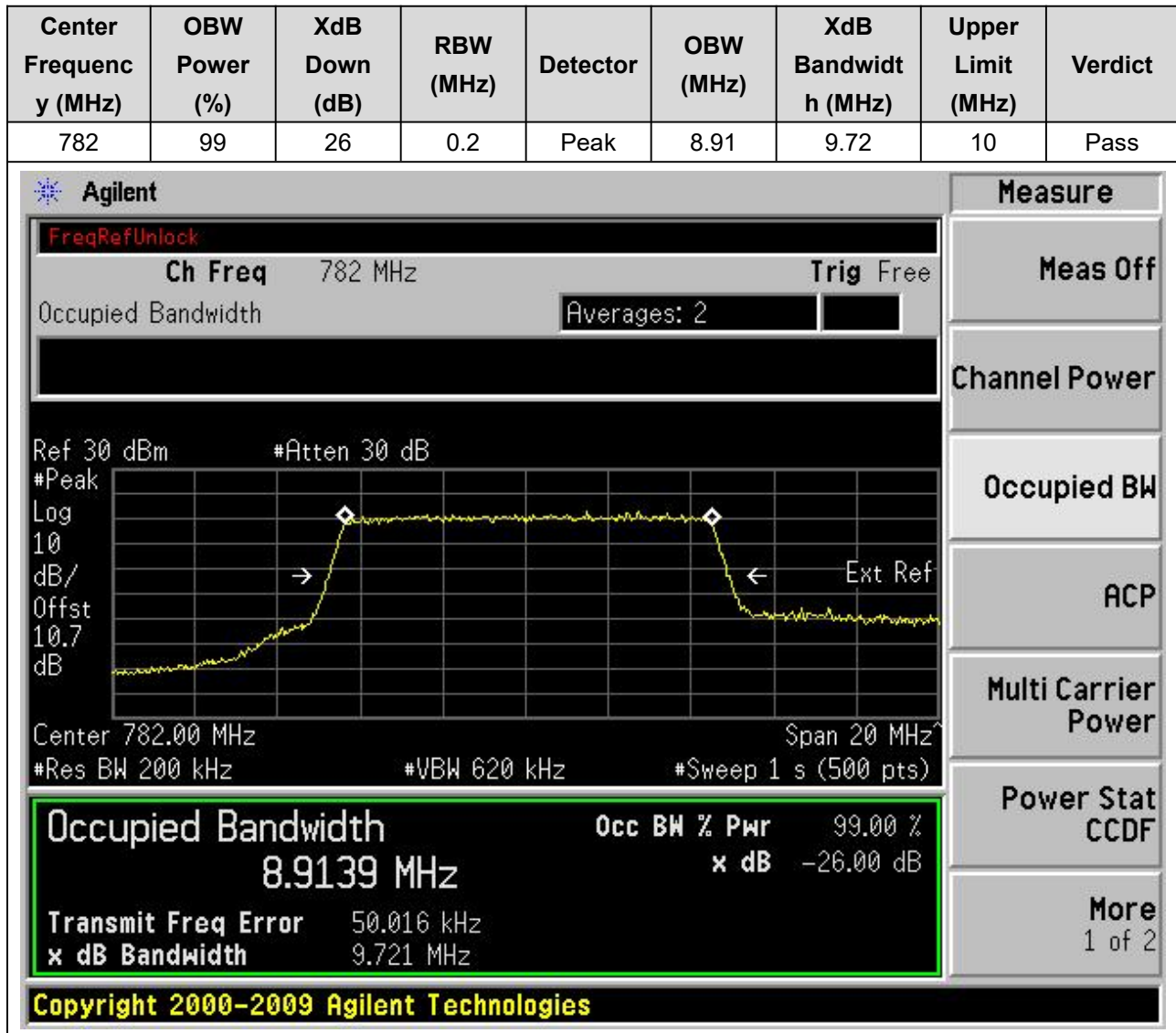
6.12 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23255, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



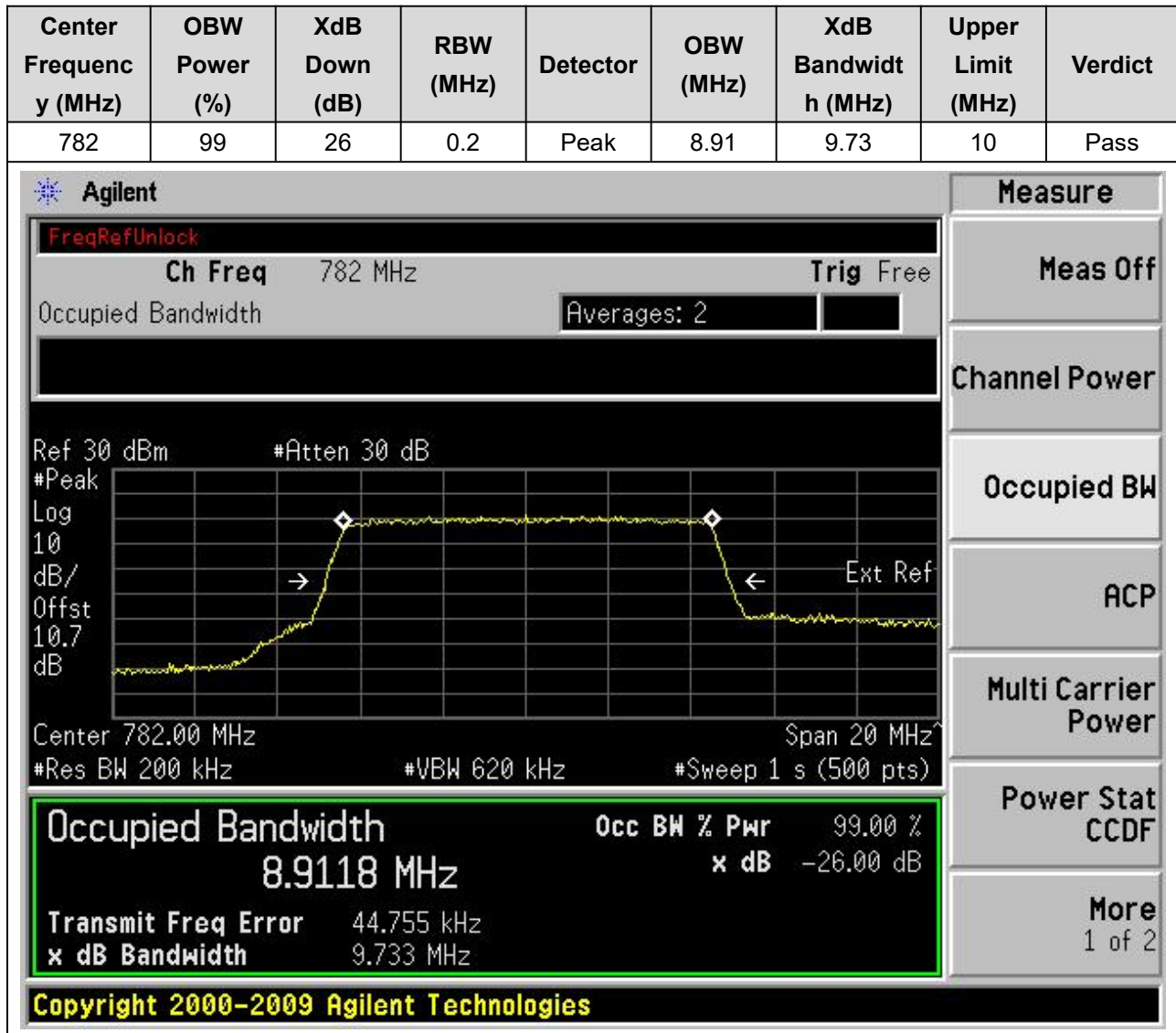
6.13 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



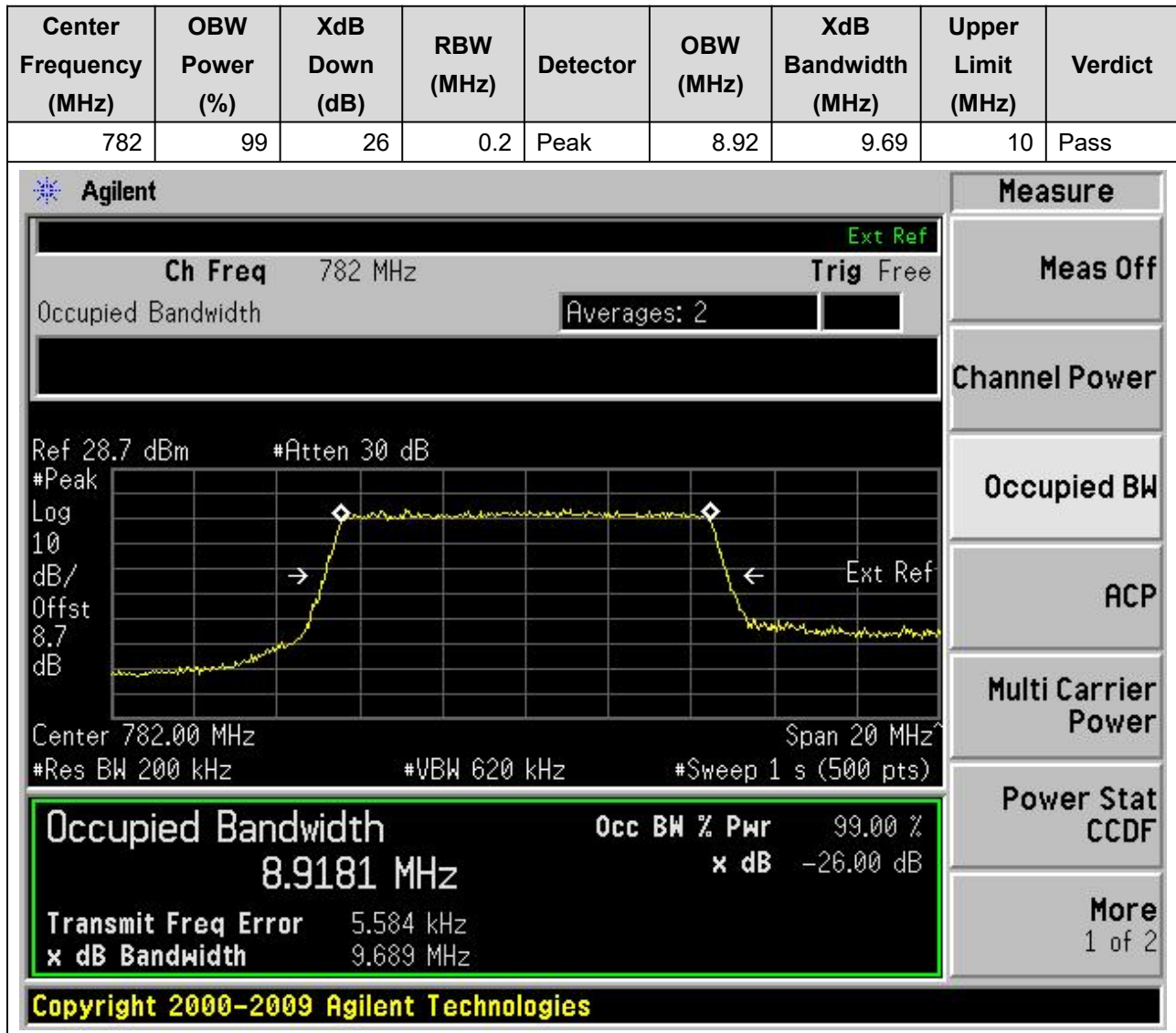
6.14 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



6.15 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23230, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



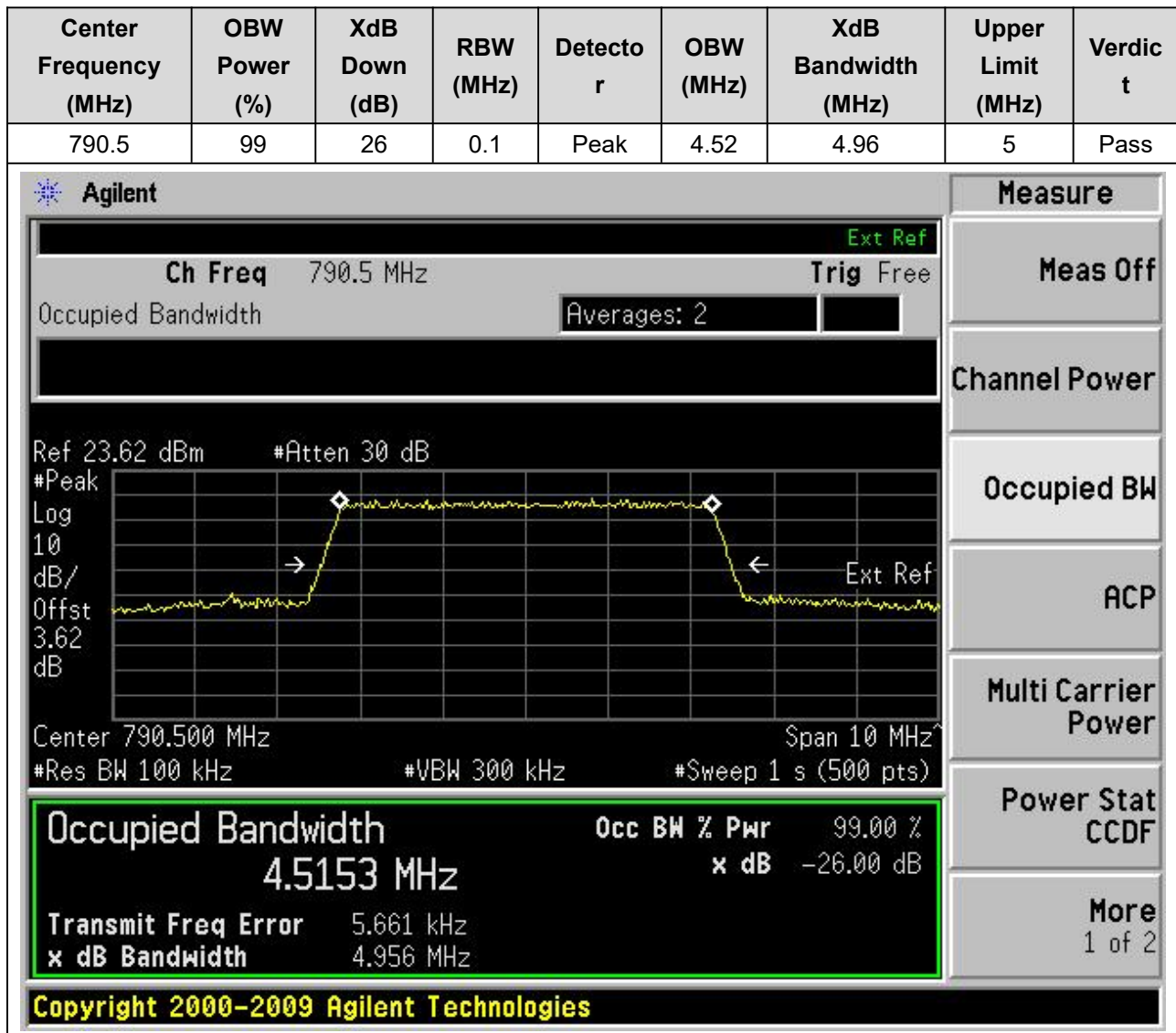
6.16 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23230, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)



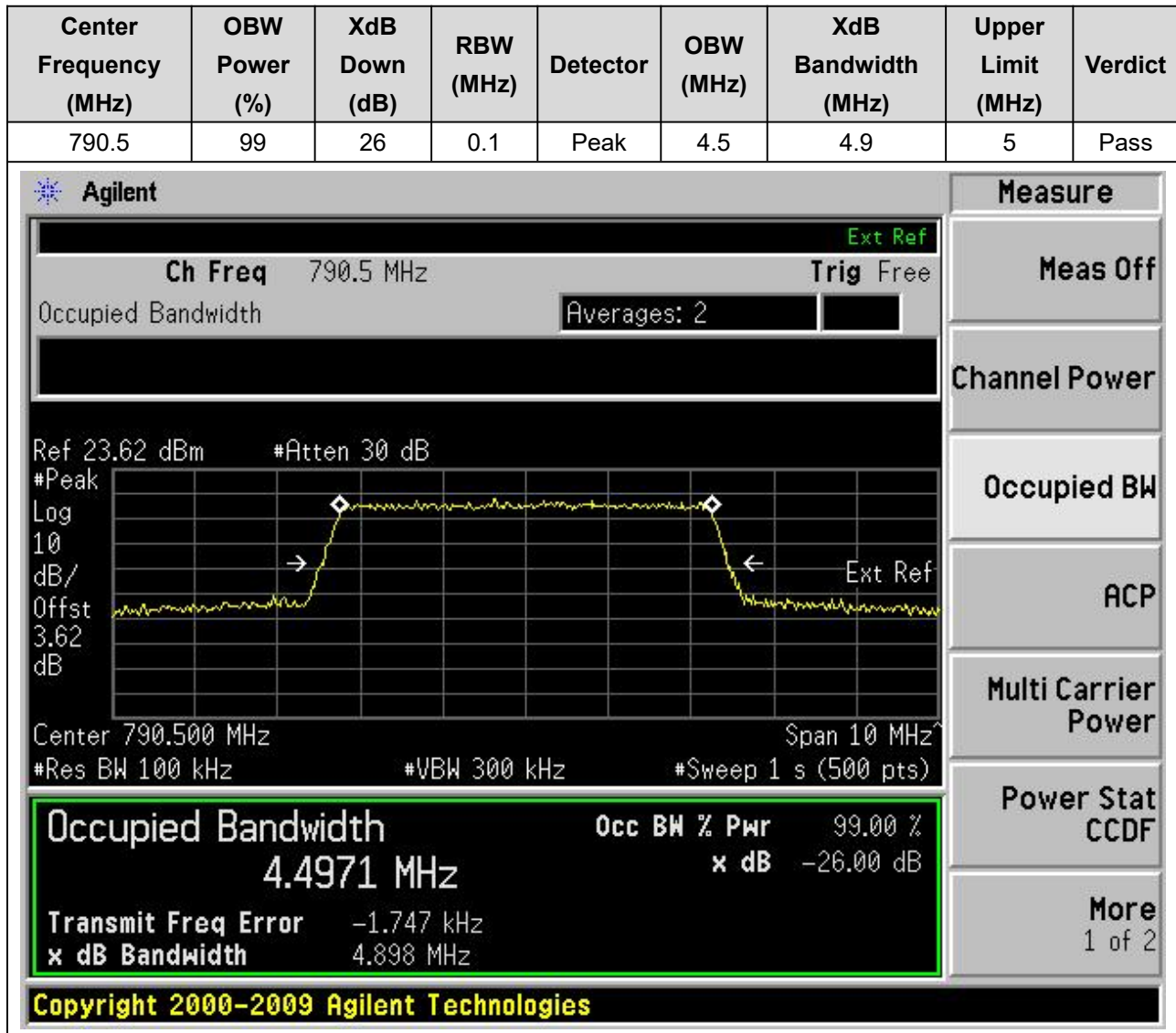
1. LTE_Band14

1.1 LTE Occupied Bandwidth_Part90(added

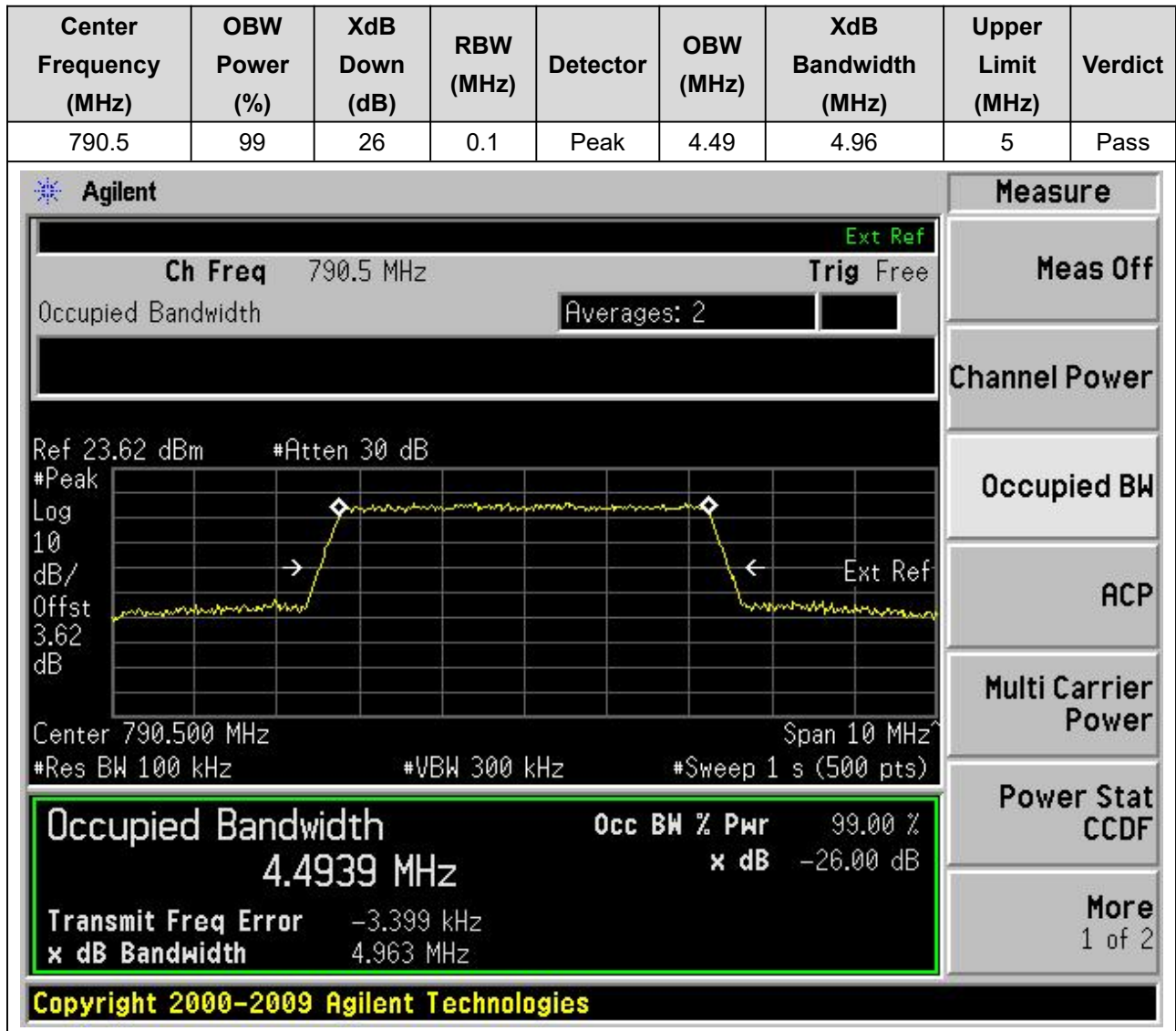
64QAM&256QAM)(NTNV)(Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



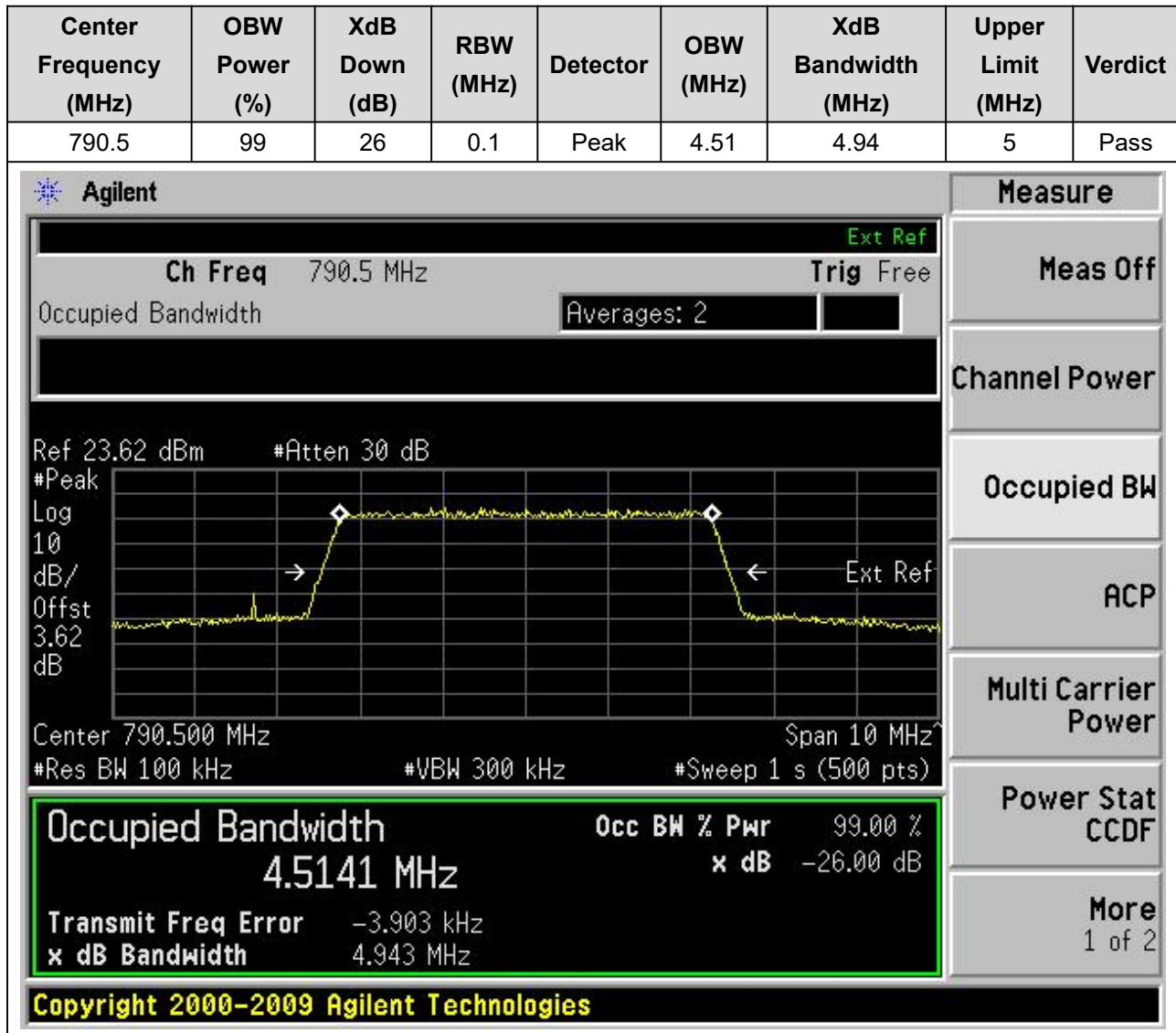
1.2 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23305, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



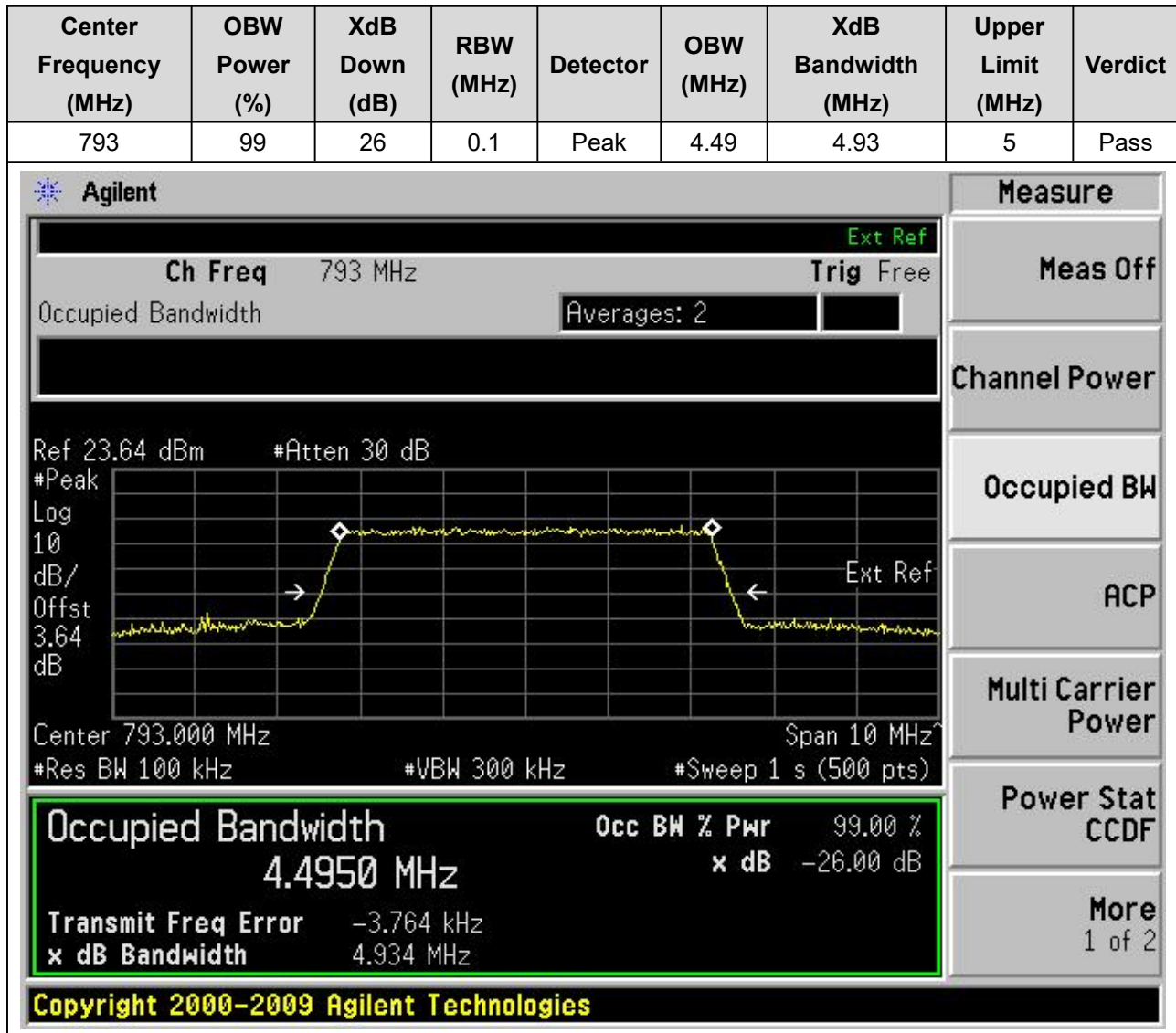
1.3 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23305, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



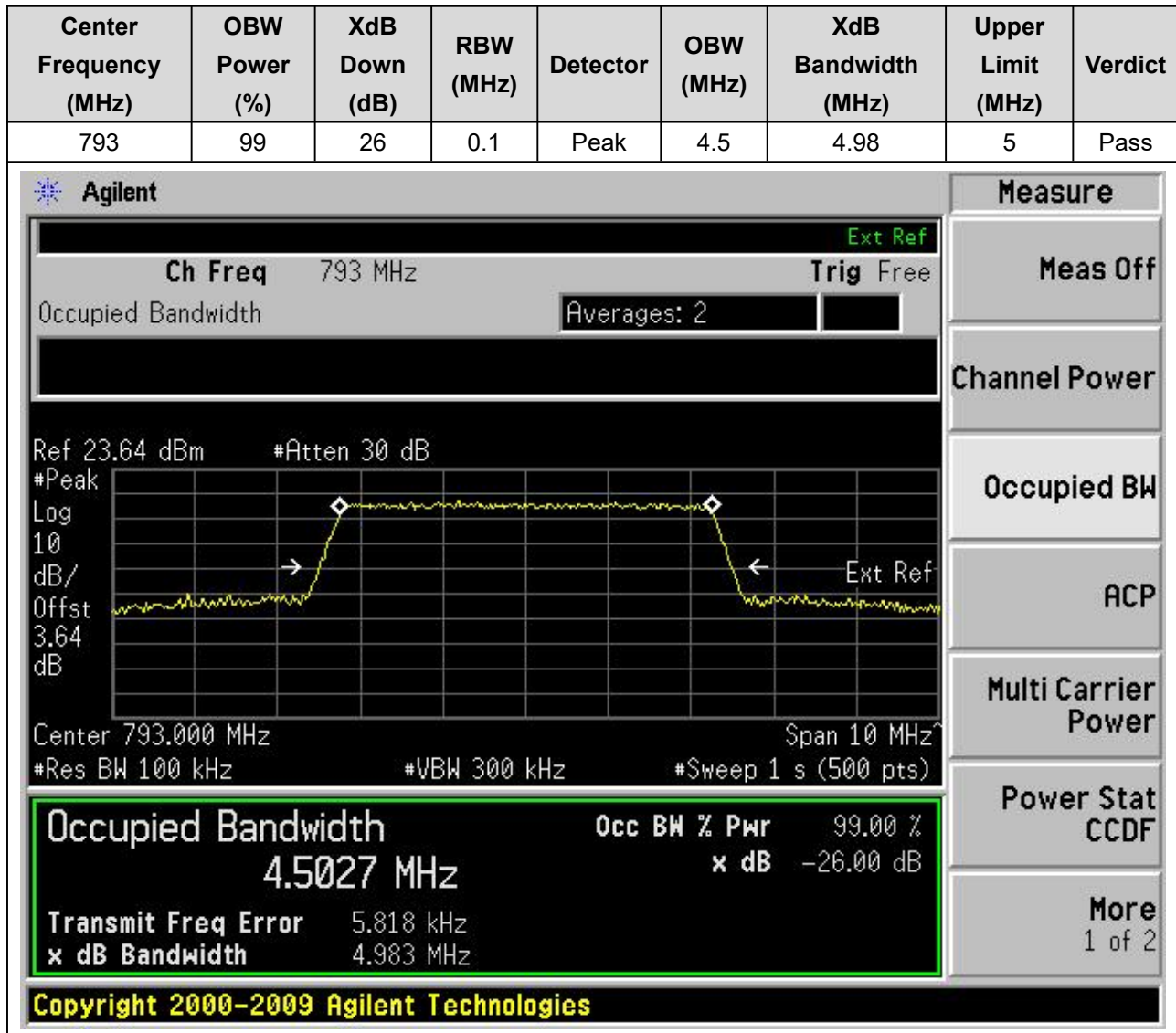
1.4 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23305, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



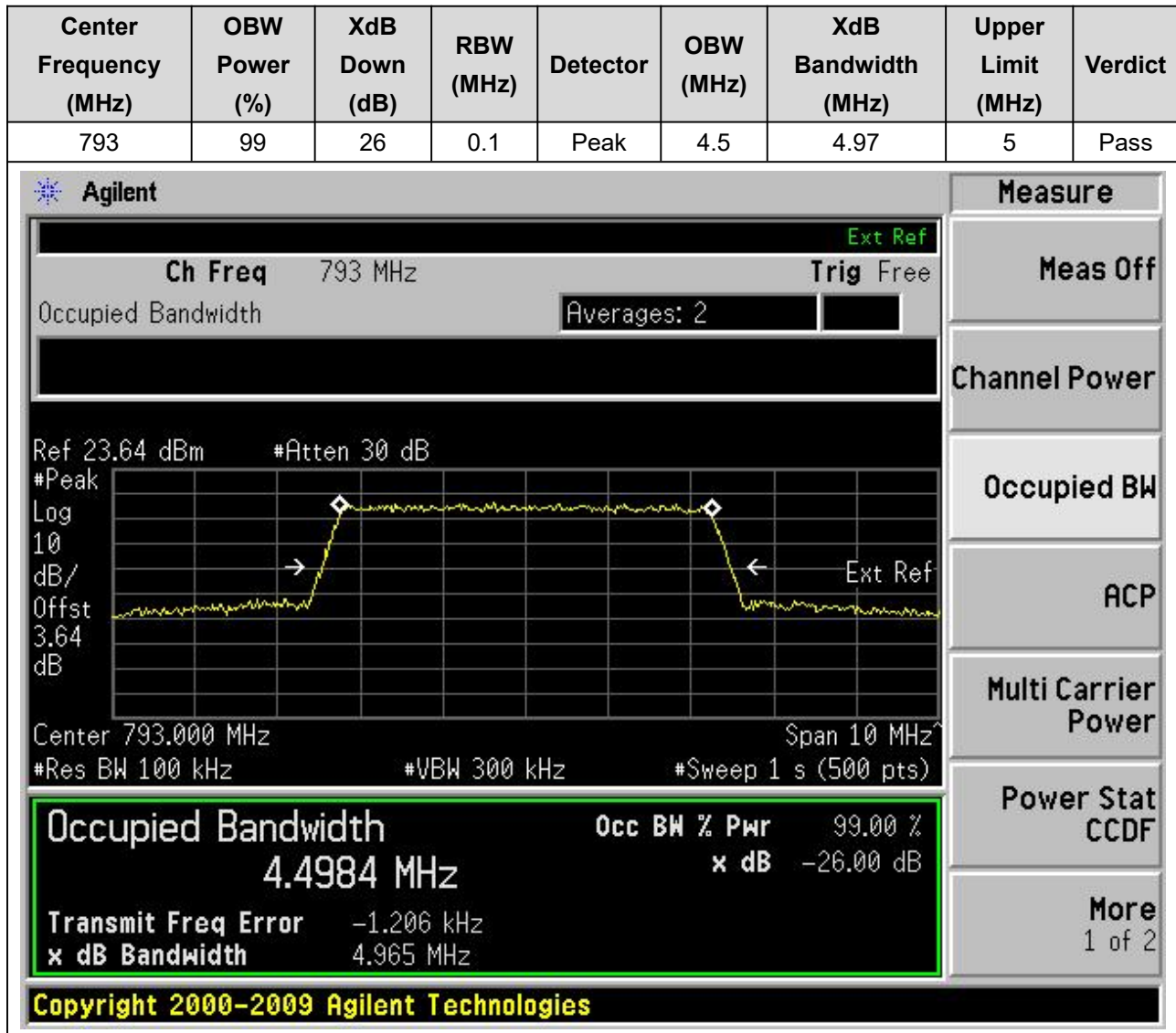
1.5 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23330, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



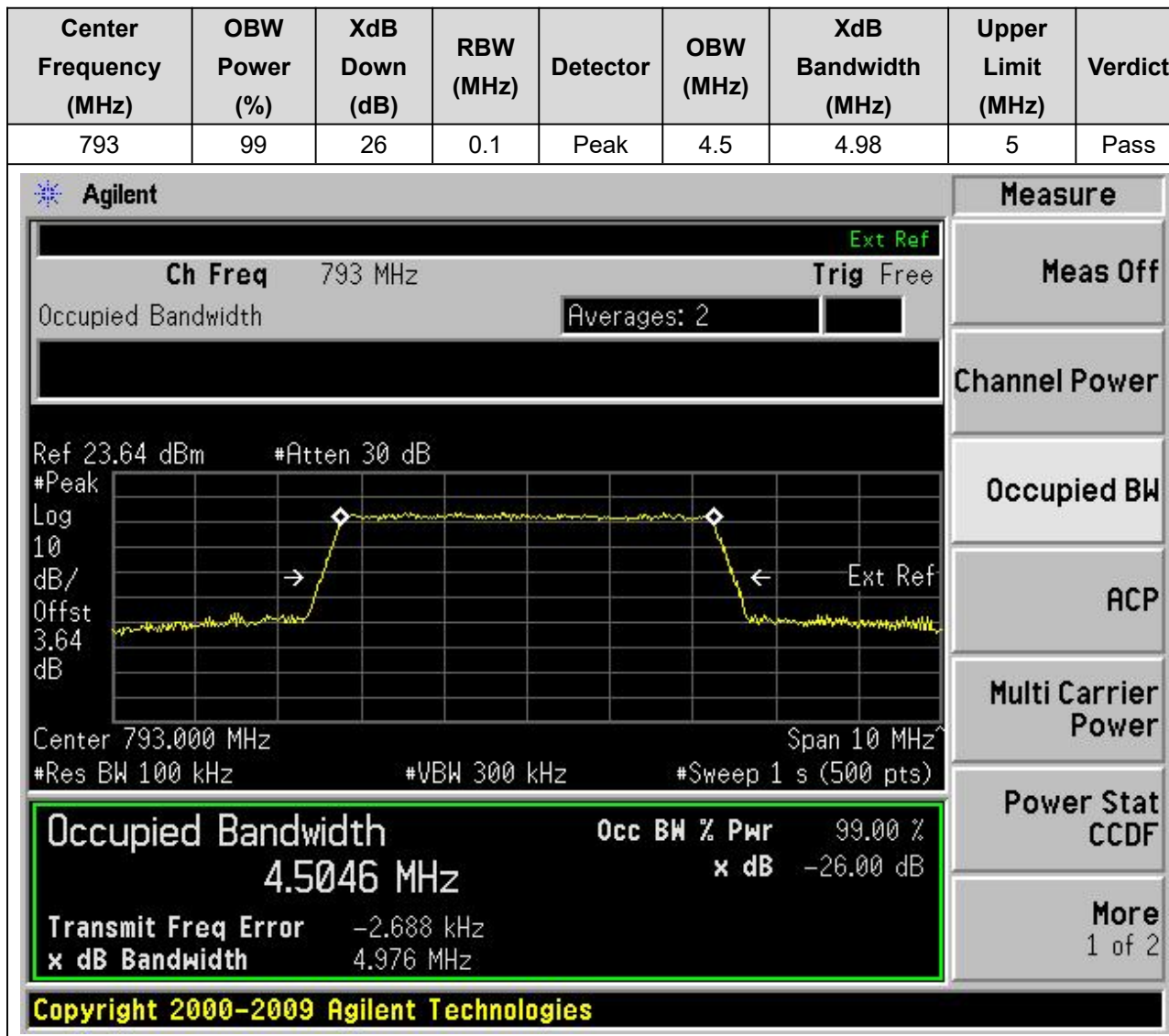
1.6 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23330, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



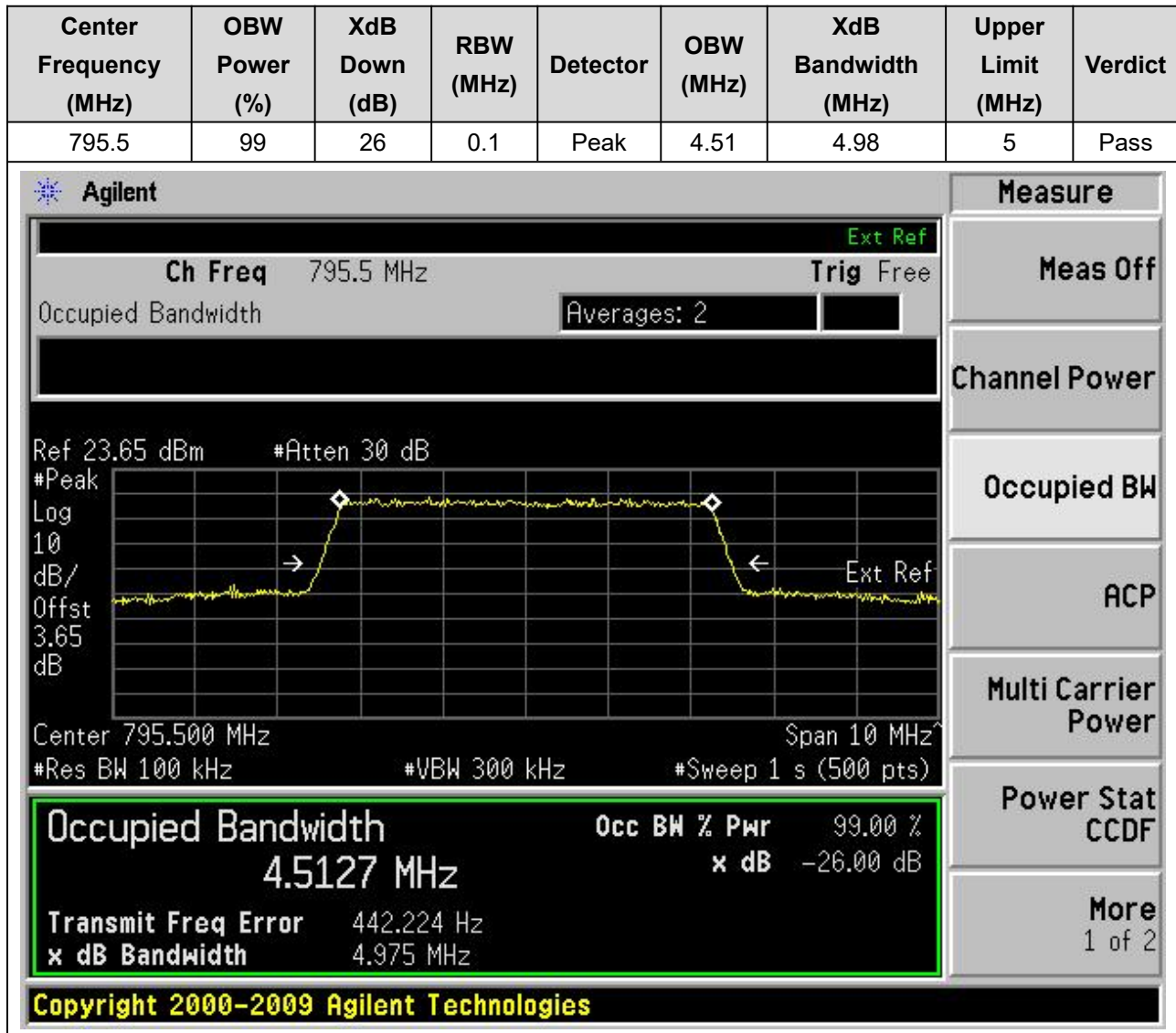
1.7 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23330, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



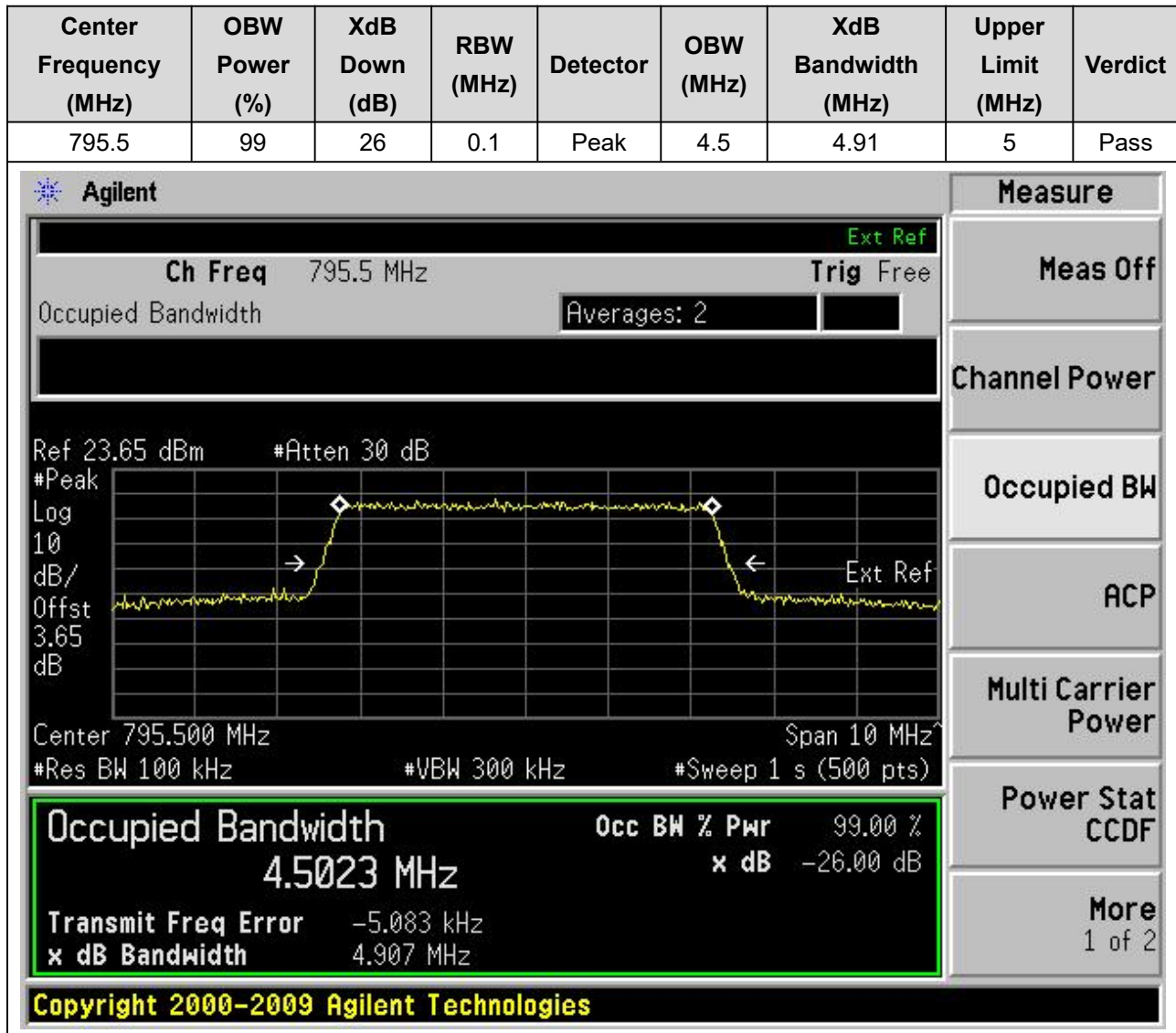
1.8 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23330, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



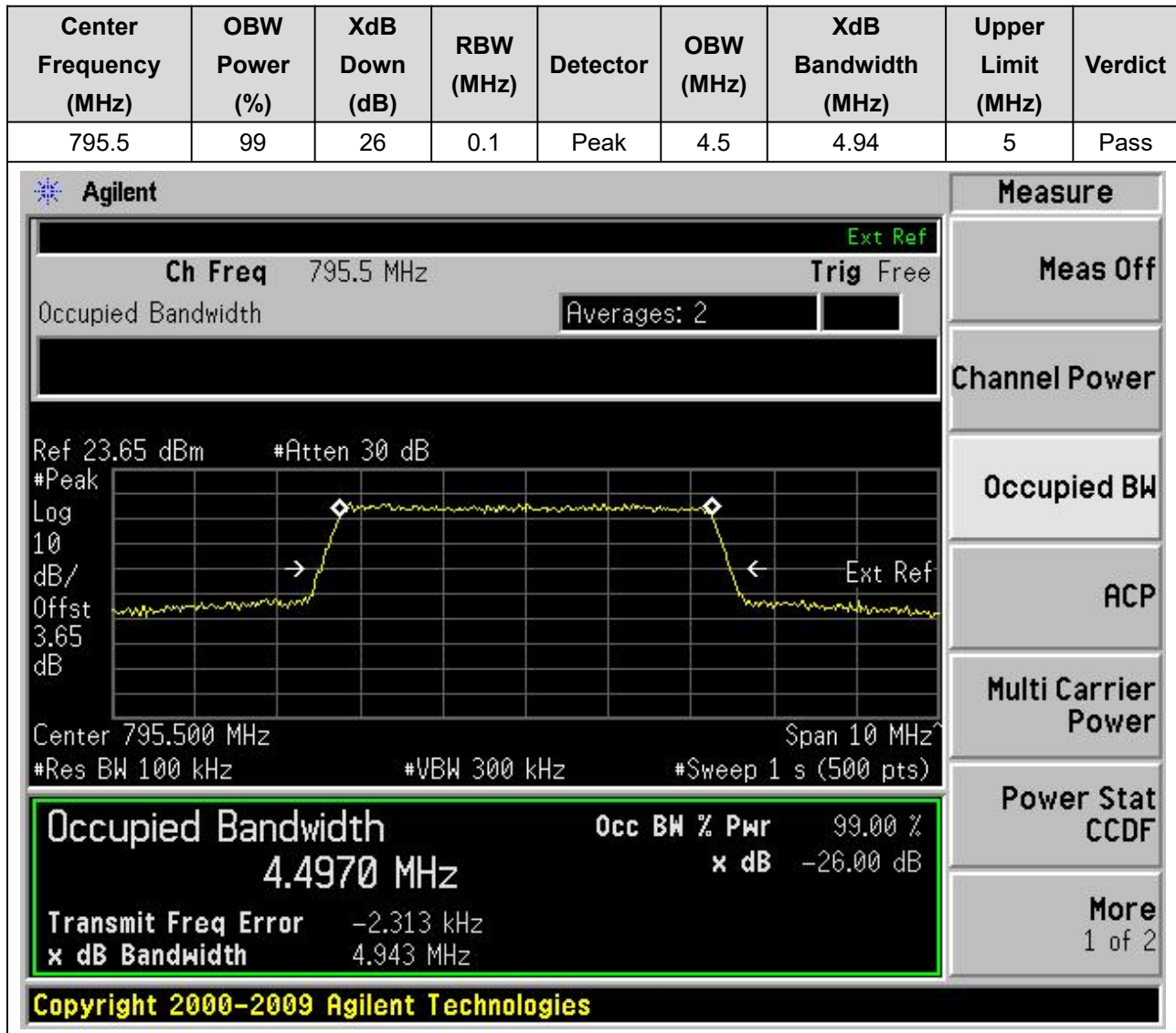
1.9 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



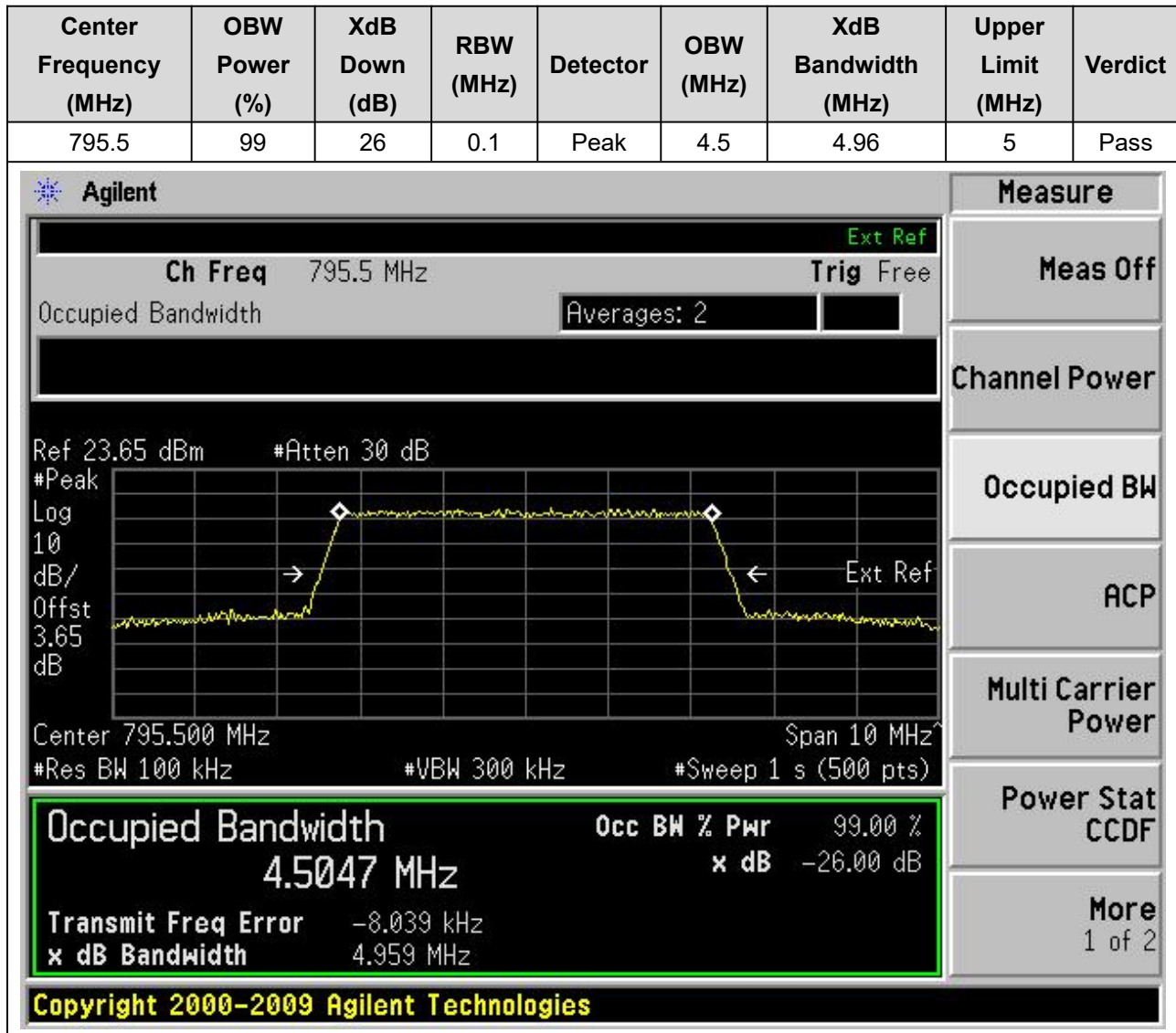
1.10 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23355, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



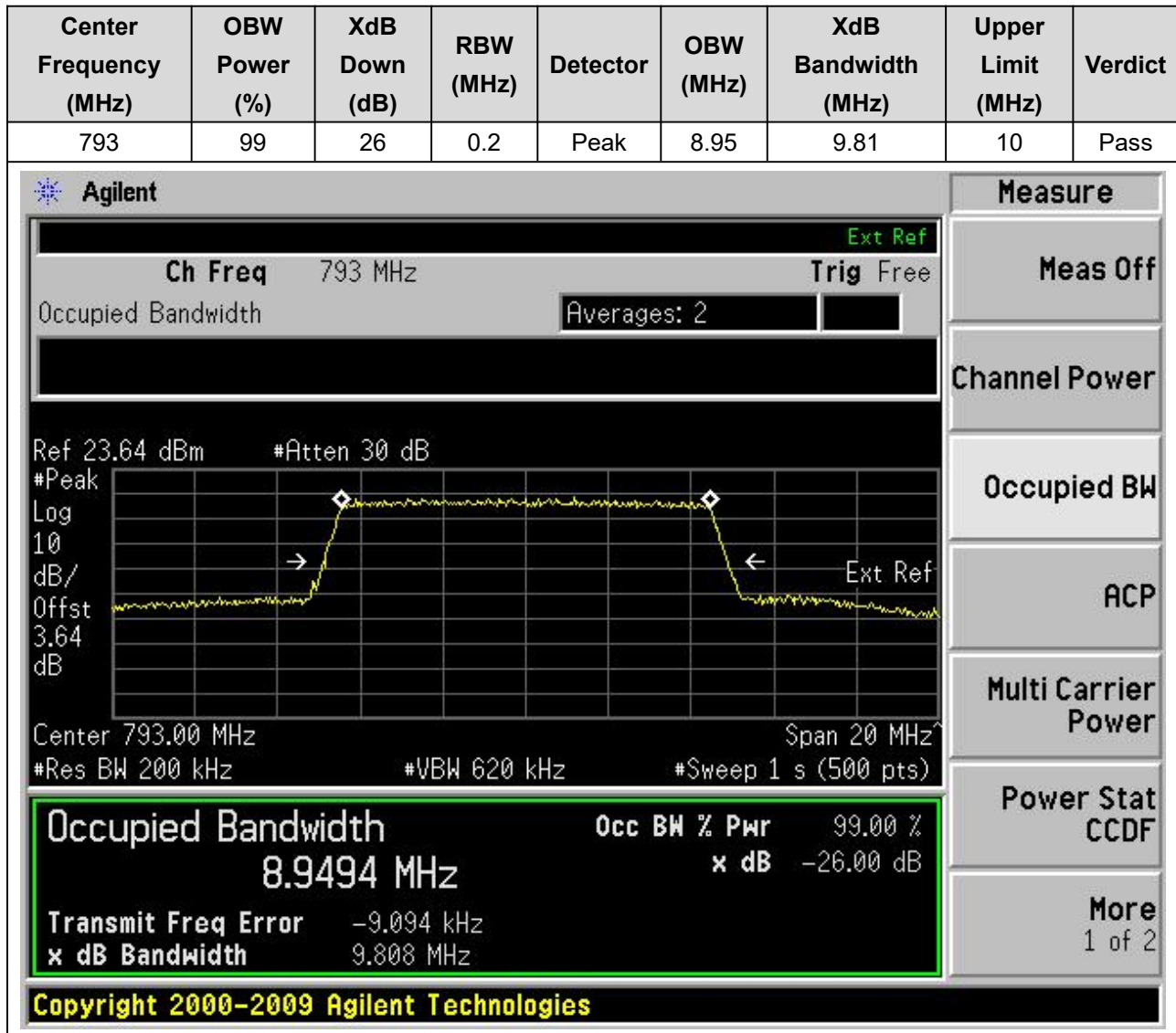
1.11 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23355, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



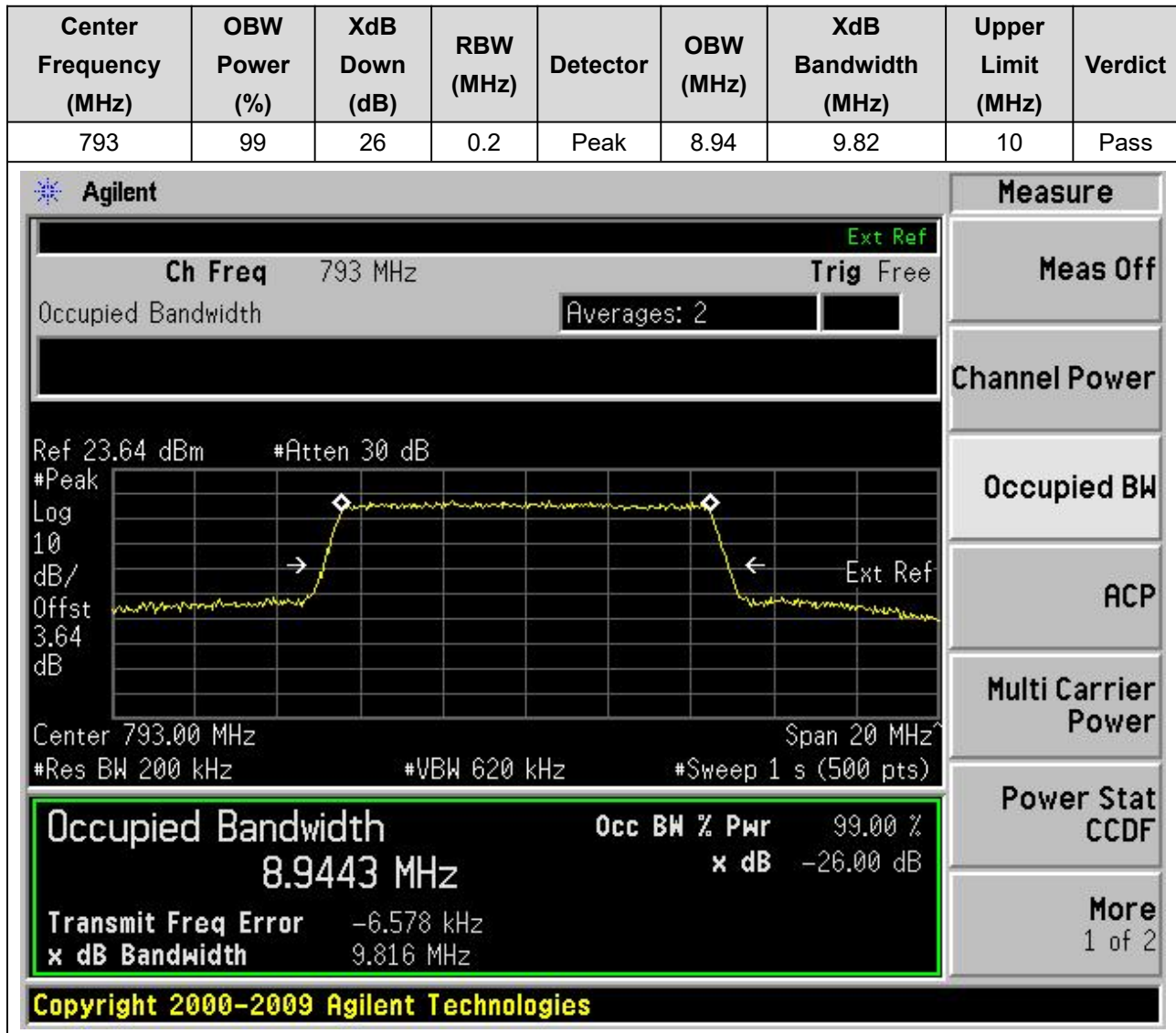
1.12 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23355, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



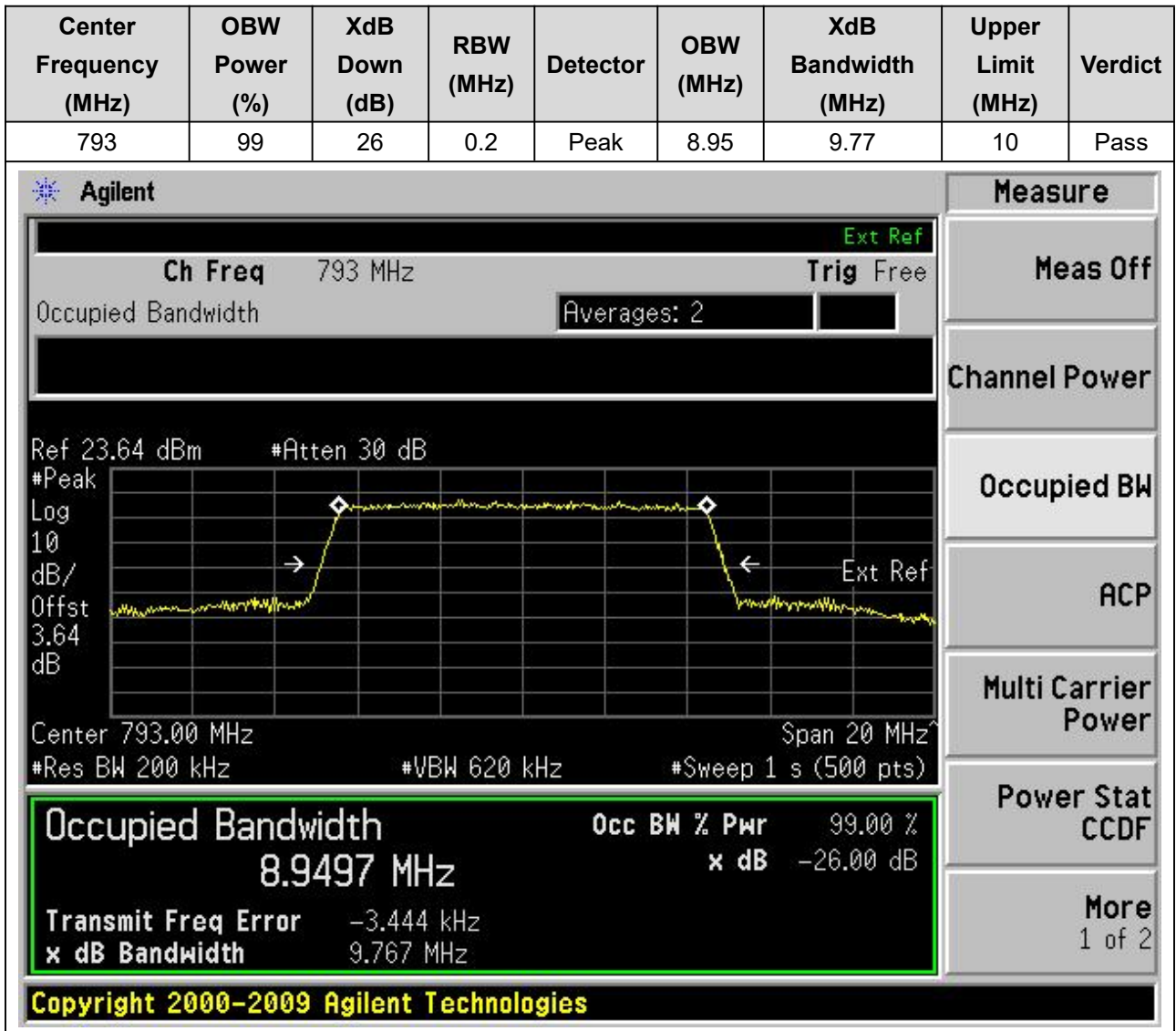
1.13 LTE Occupied Bandwidth_Part90(added 64QAM&256QAM)(NTNV)(Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



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

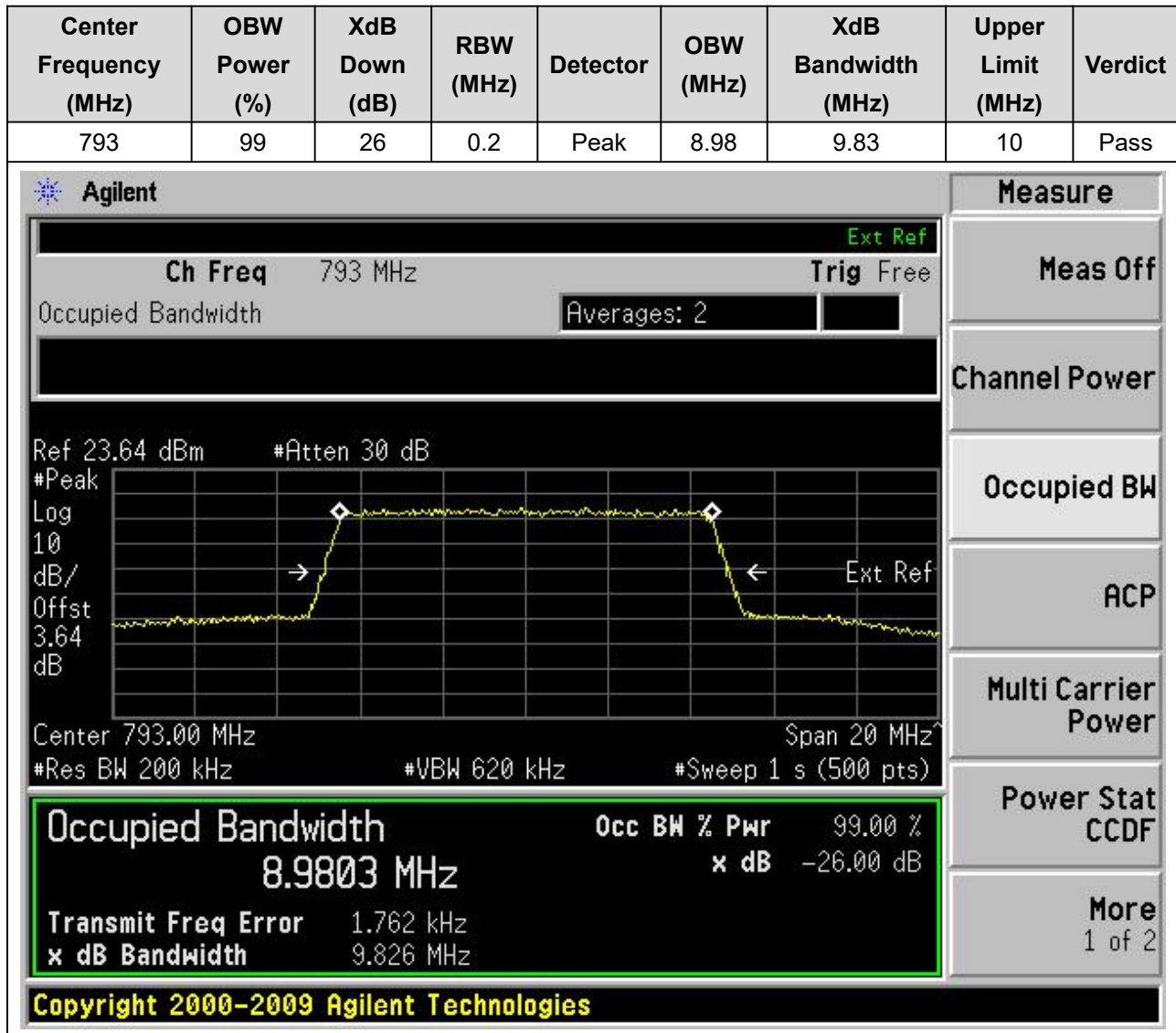


64QAM&256QAM)(NTNV)(Channel:23330, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



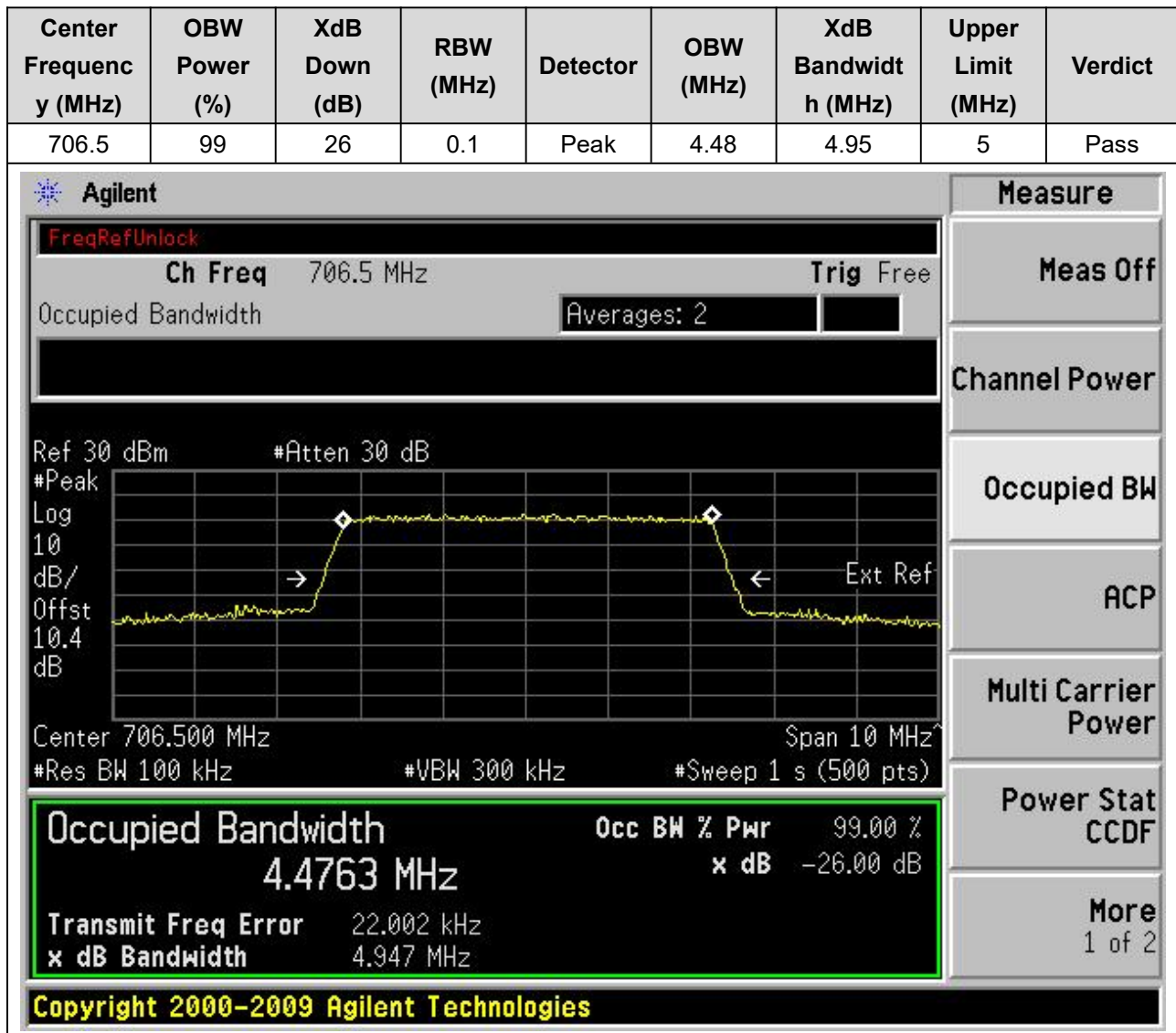
1.16 LTE Occupied Bandwidth_Part90(added

64QAM&256QAM)(NTNV)(Channel:23330, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)

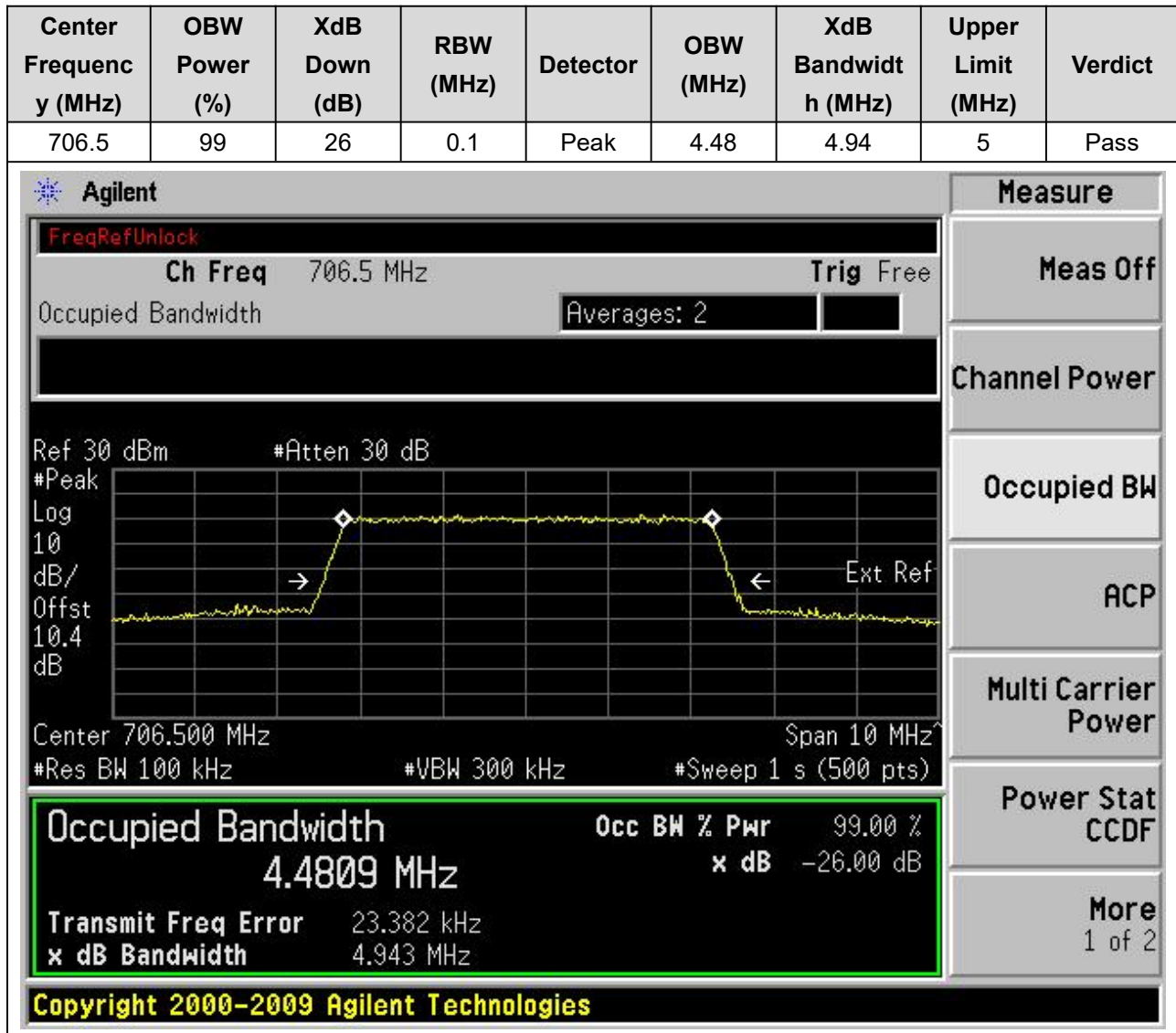


7. LTE_Band17

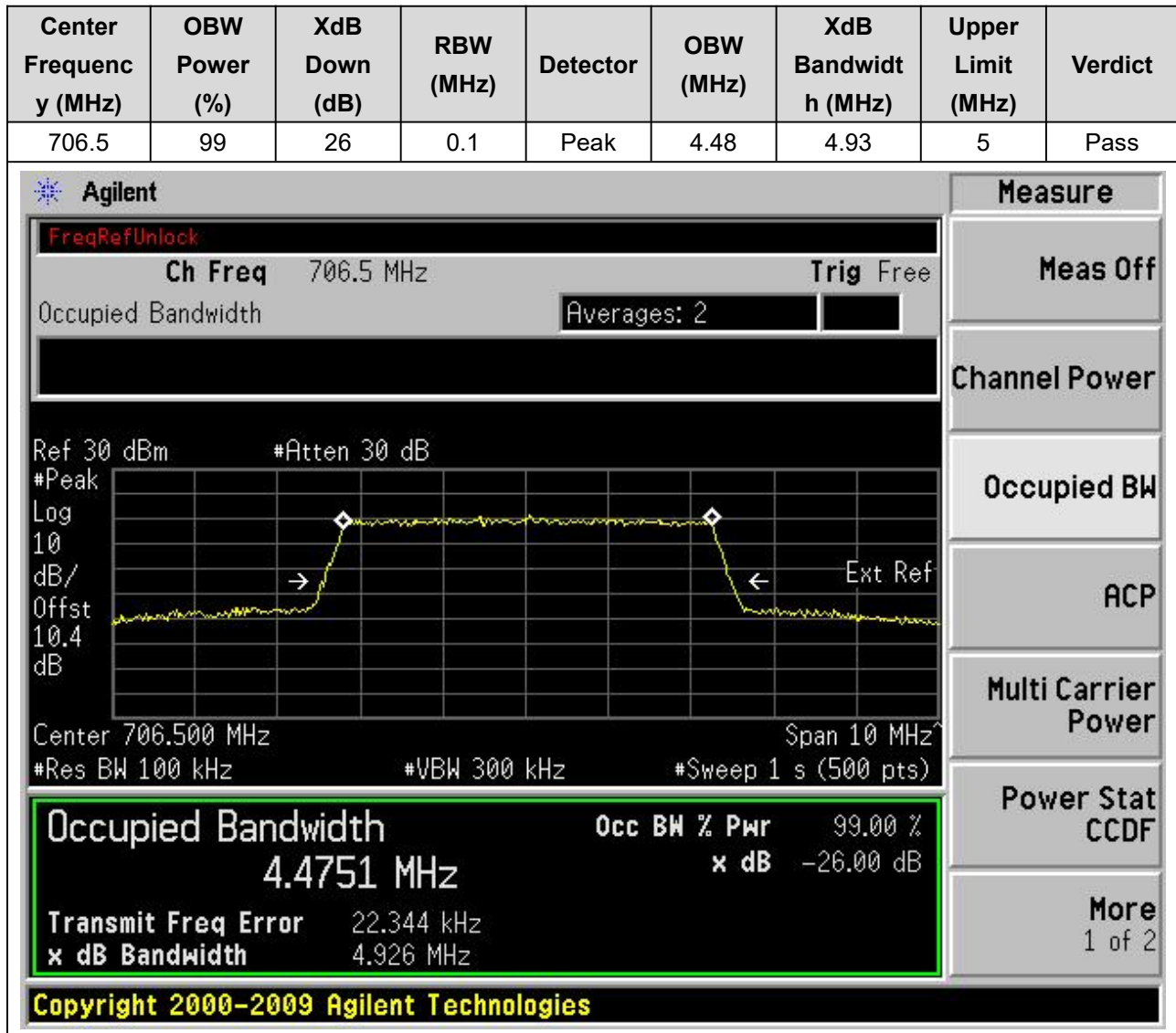
7.1 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



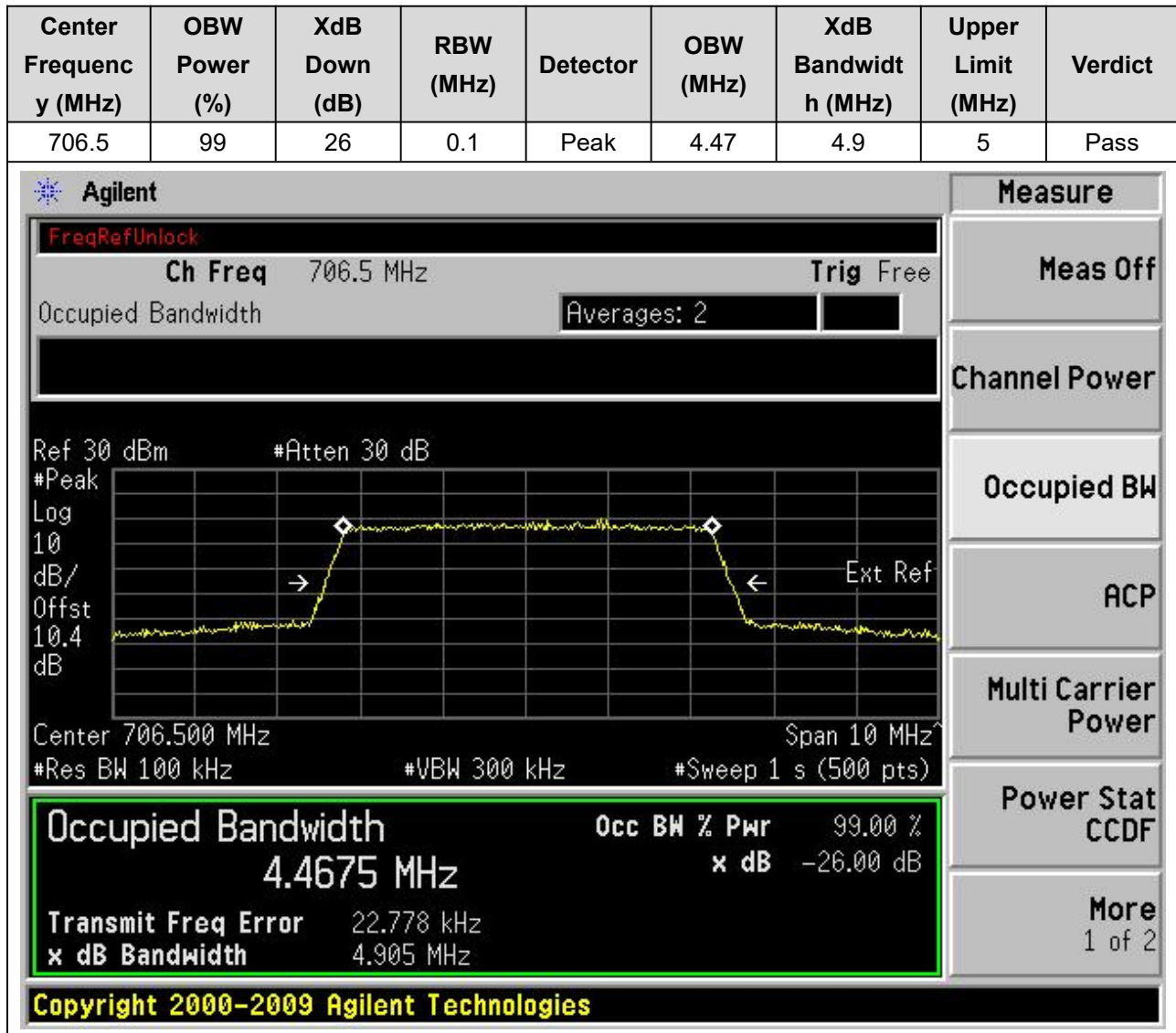
7.2 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



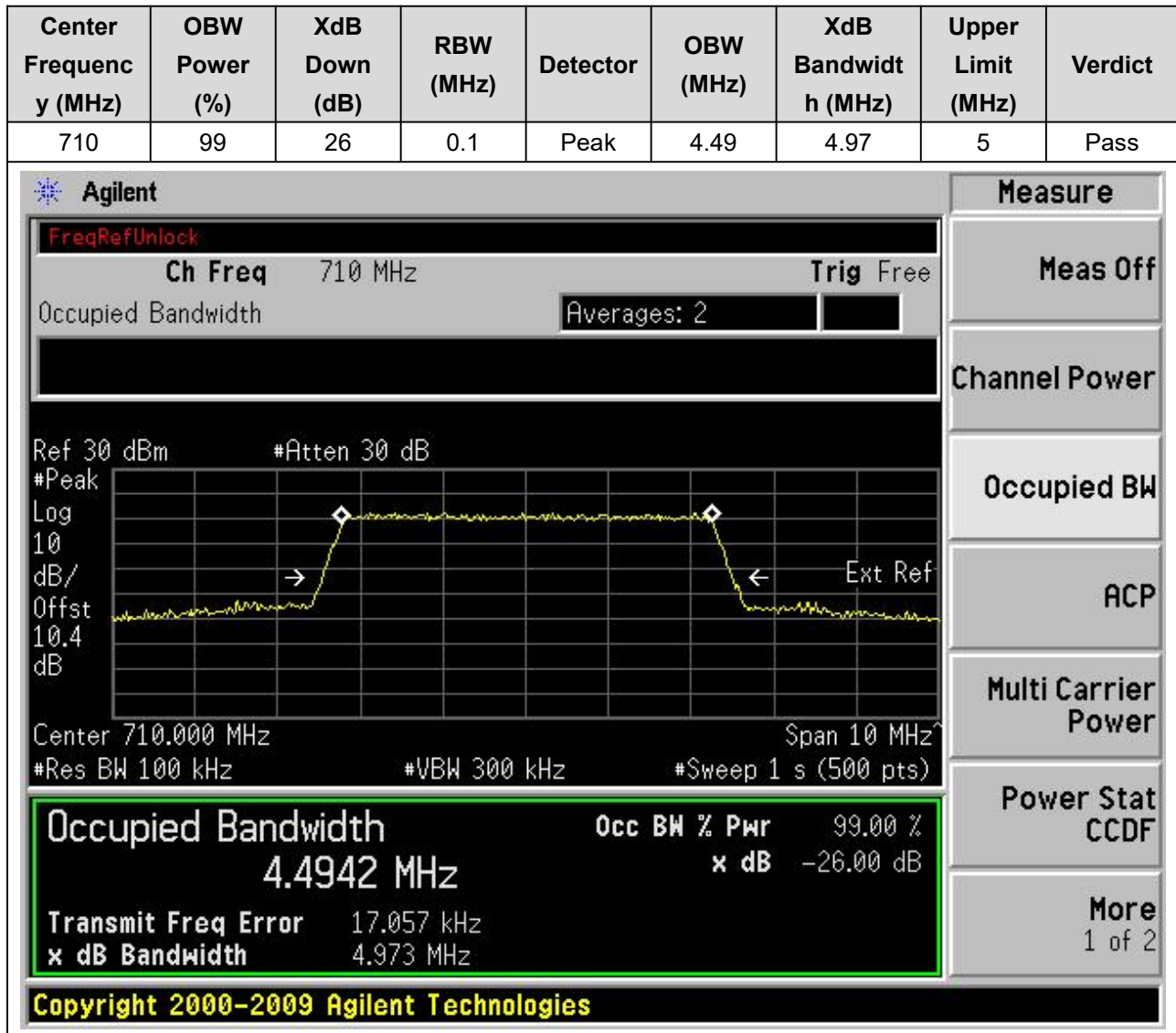
7.3 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23755, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



7.24 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23755, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



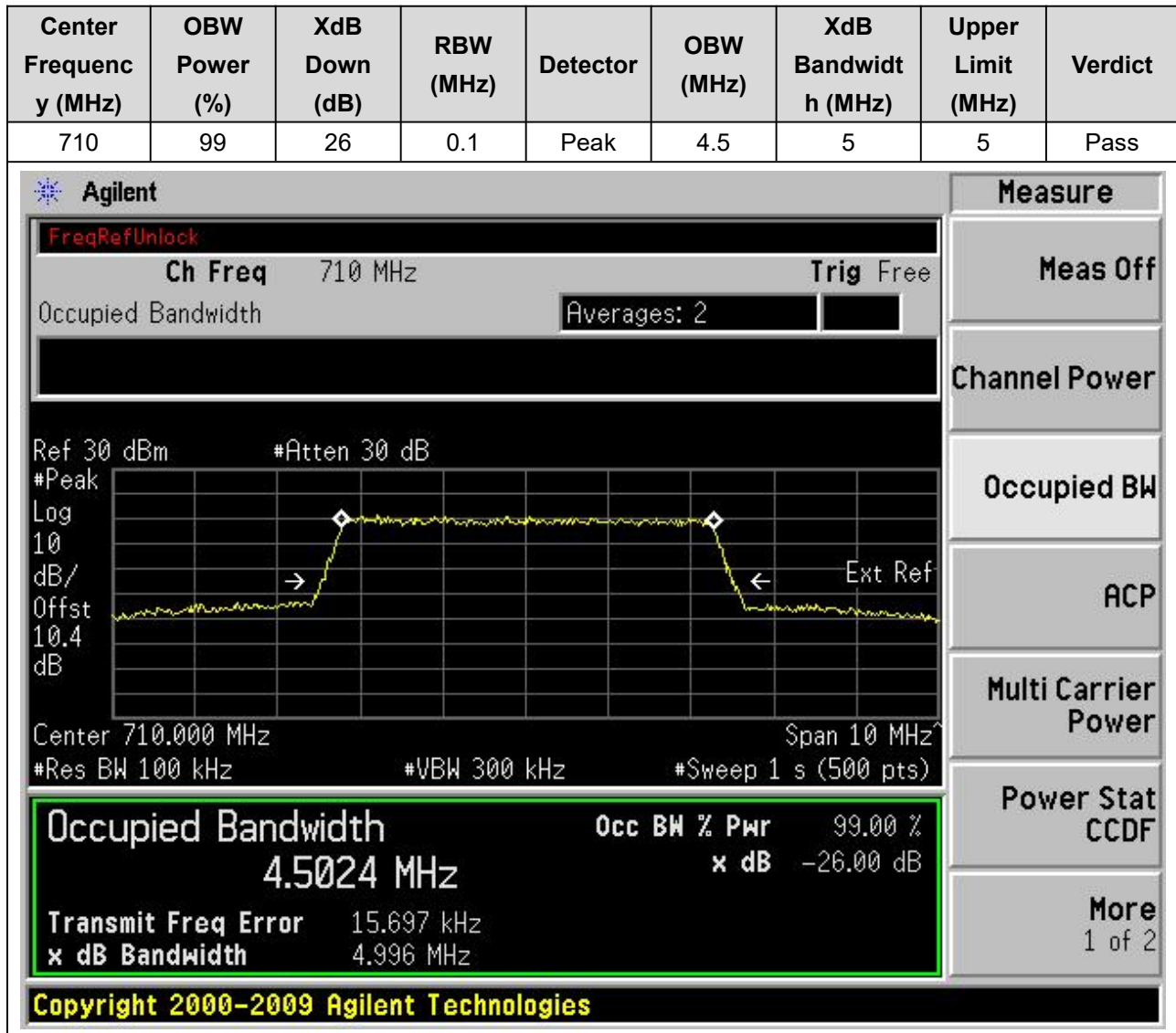
7.4 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



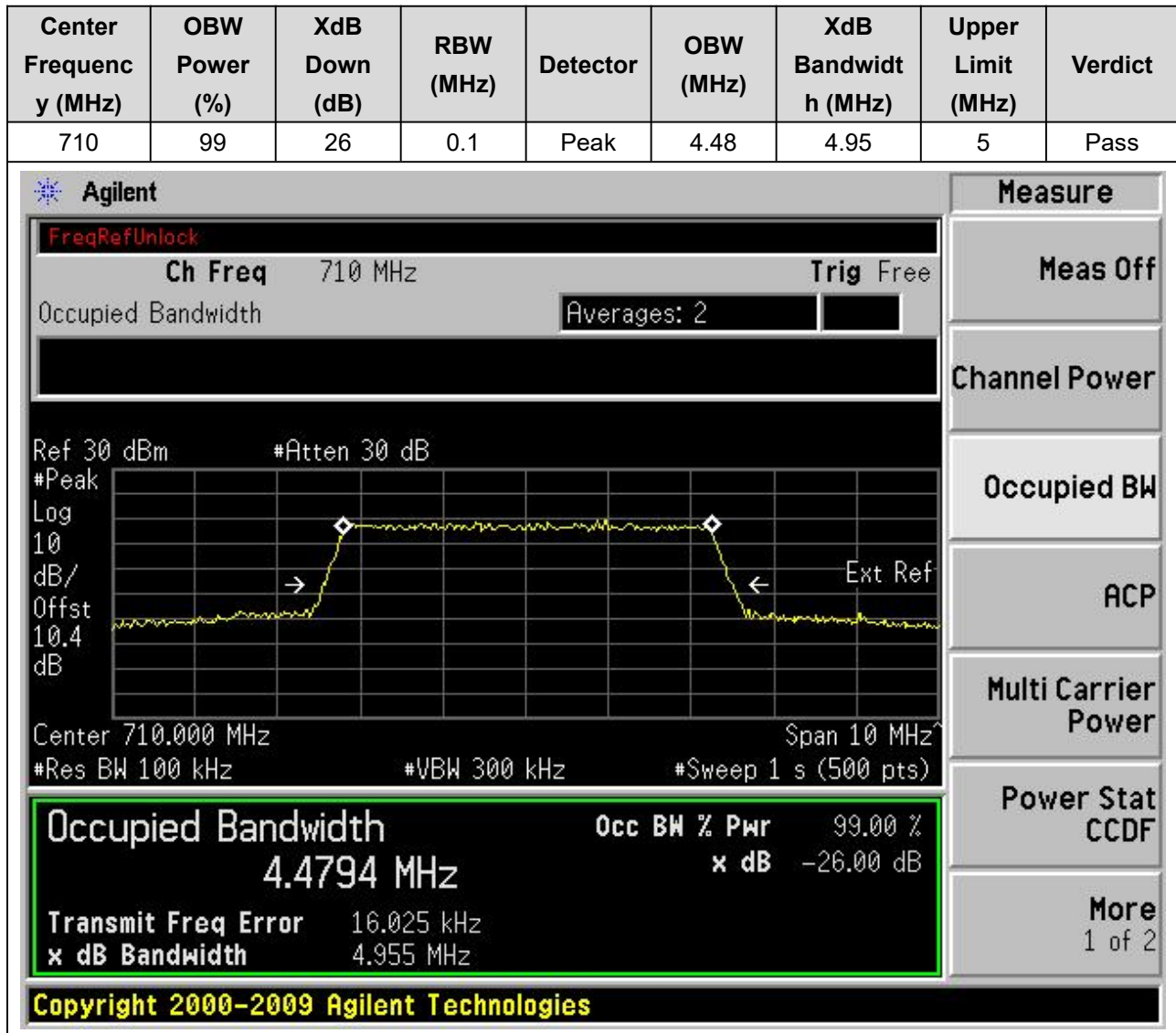
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
710	99	26	0.1	Peak	4.48	4.98	5	Pass



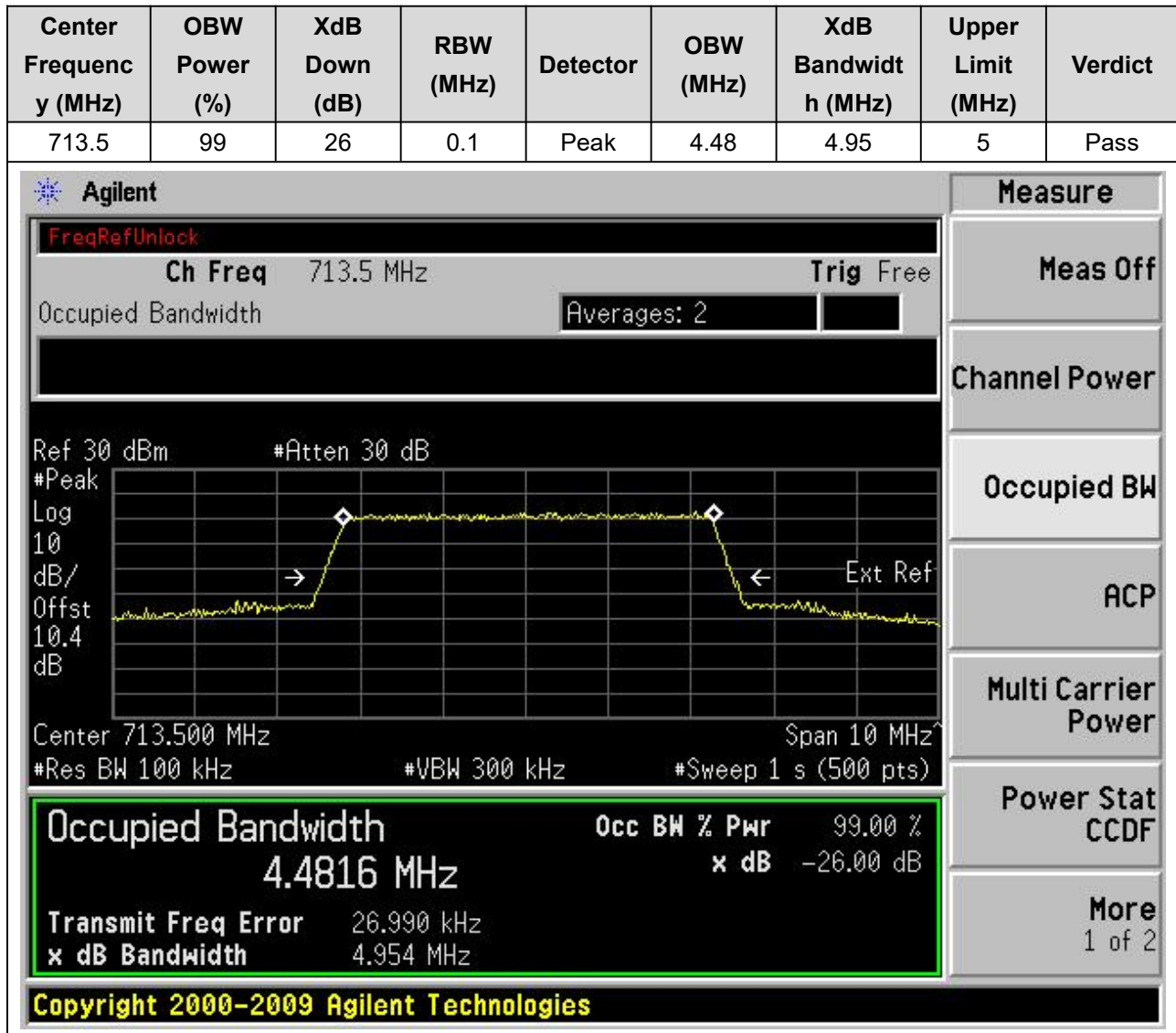
7.6 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23790, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



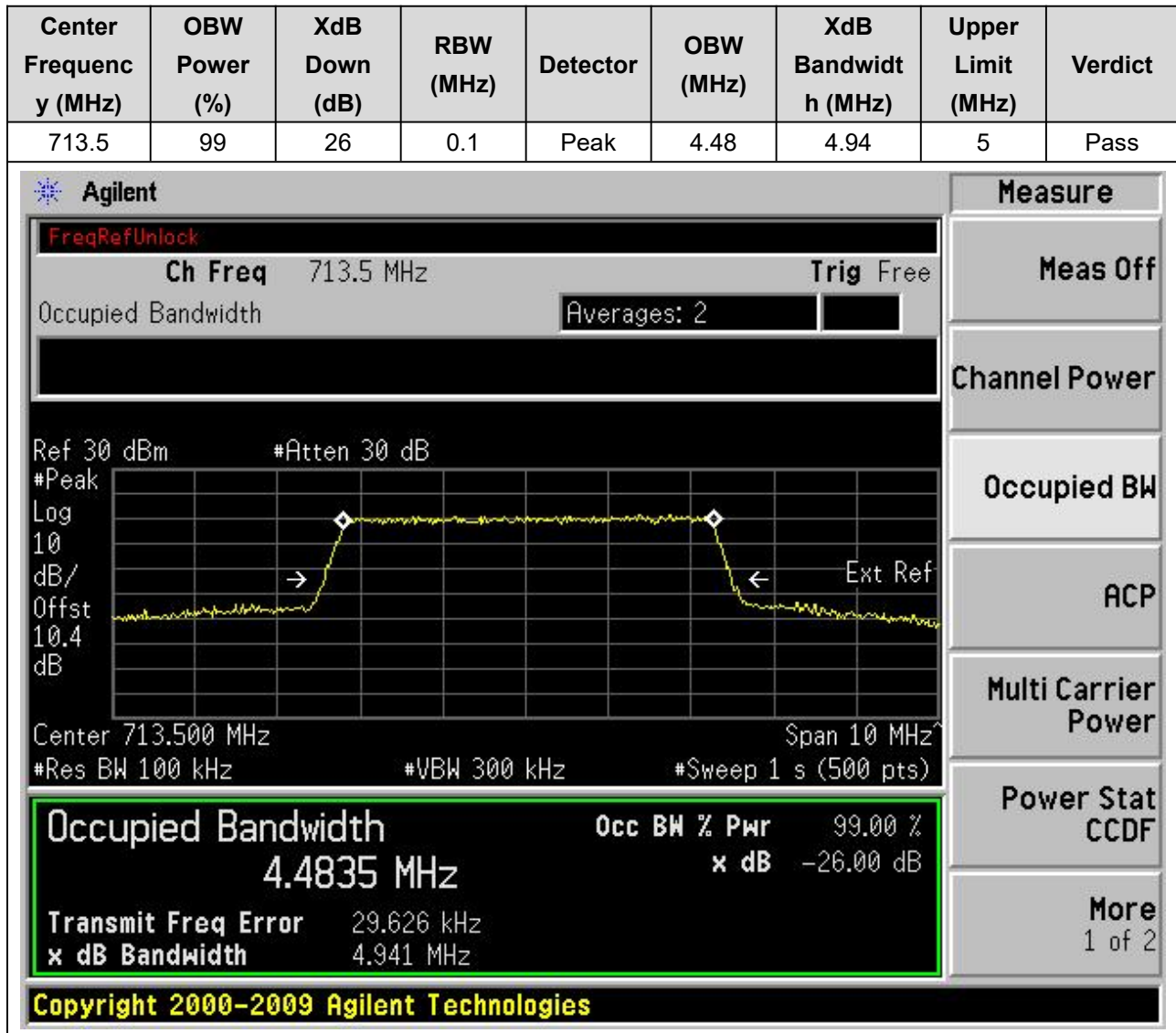
7.7 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23790, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



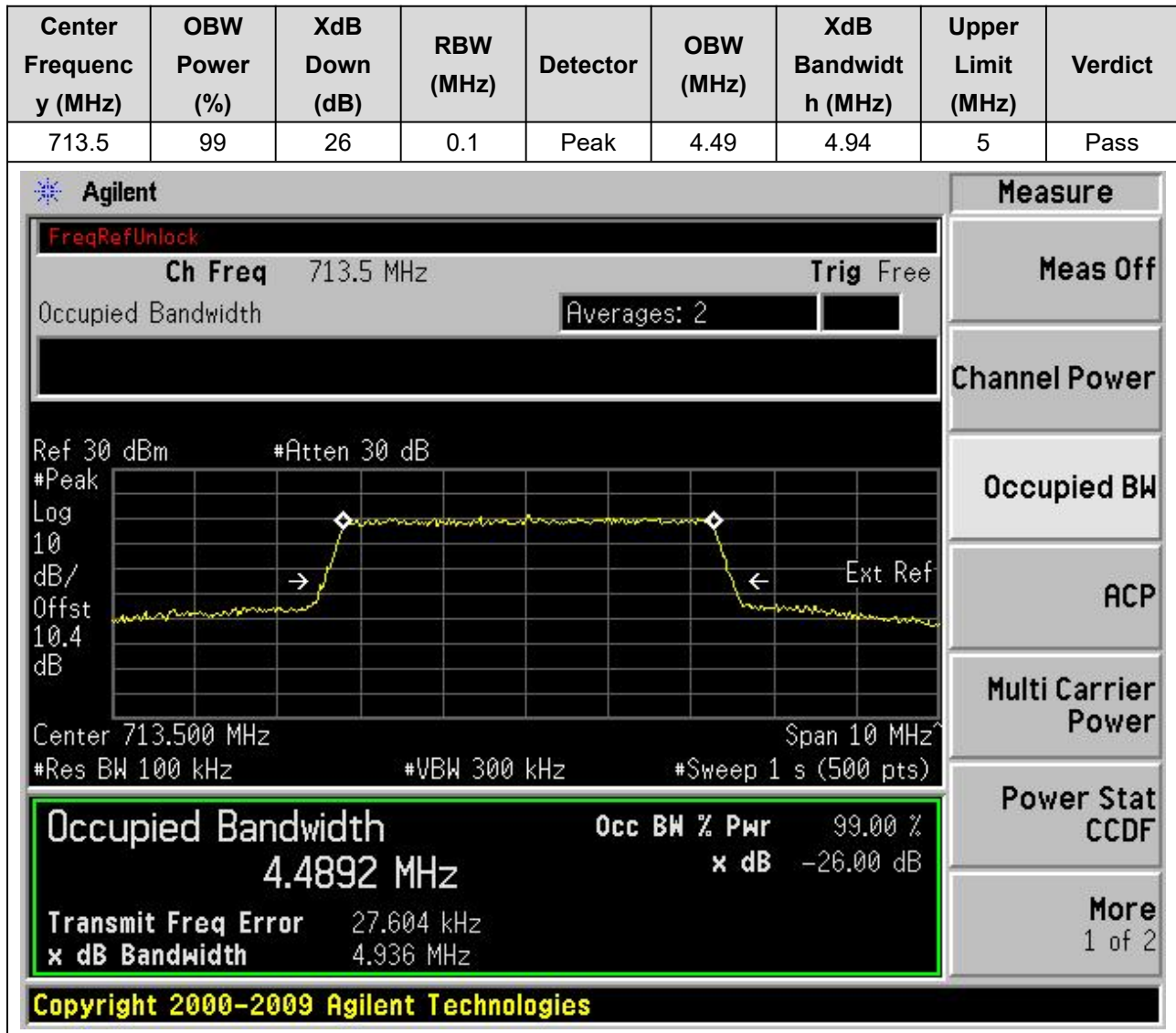
7.8 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



7.9 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

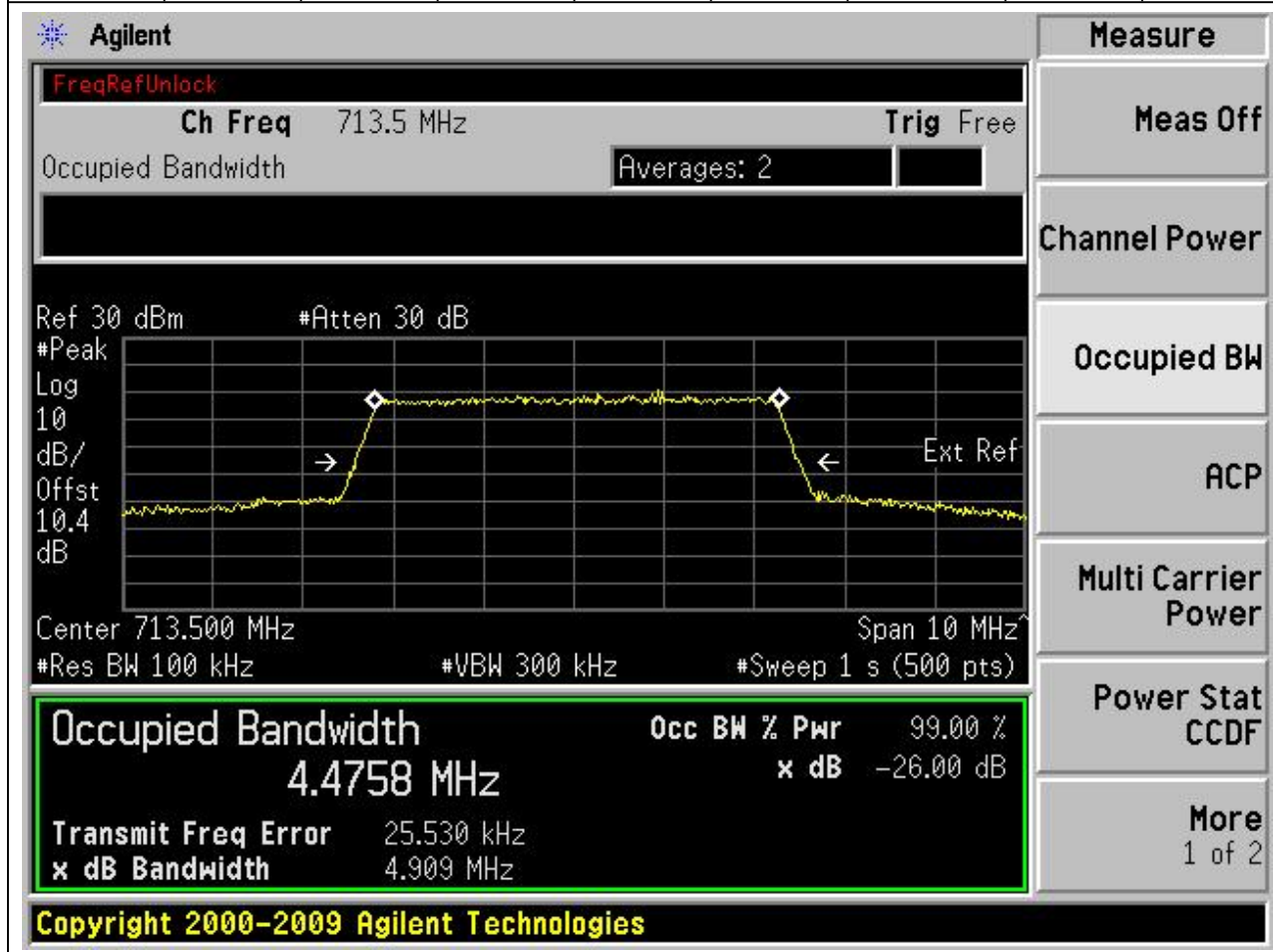


7.10 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23825, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)

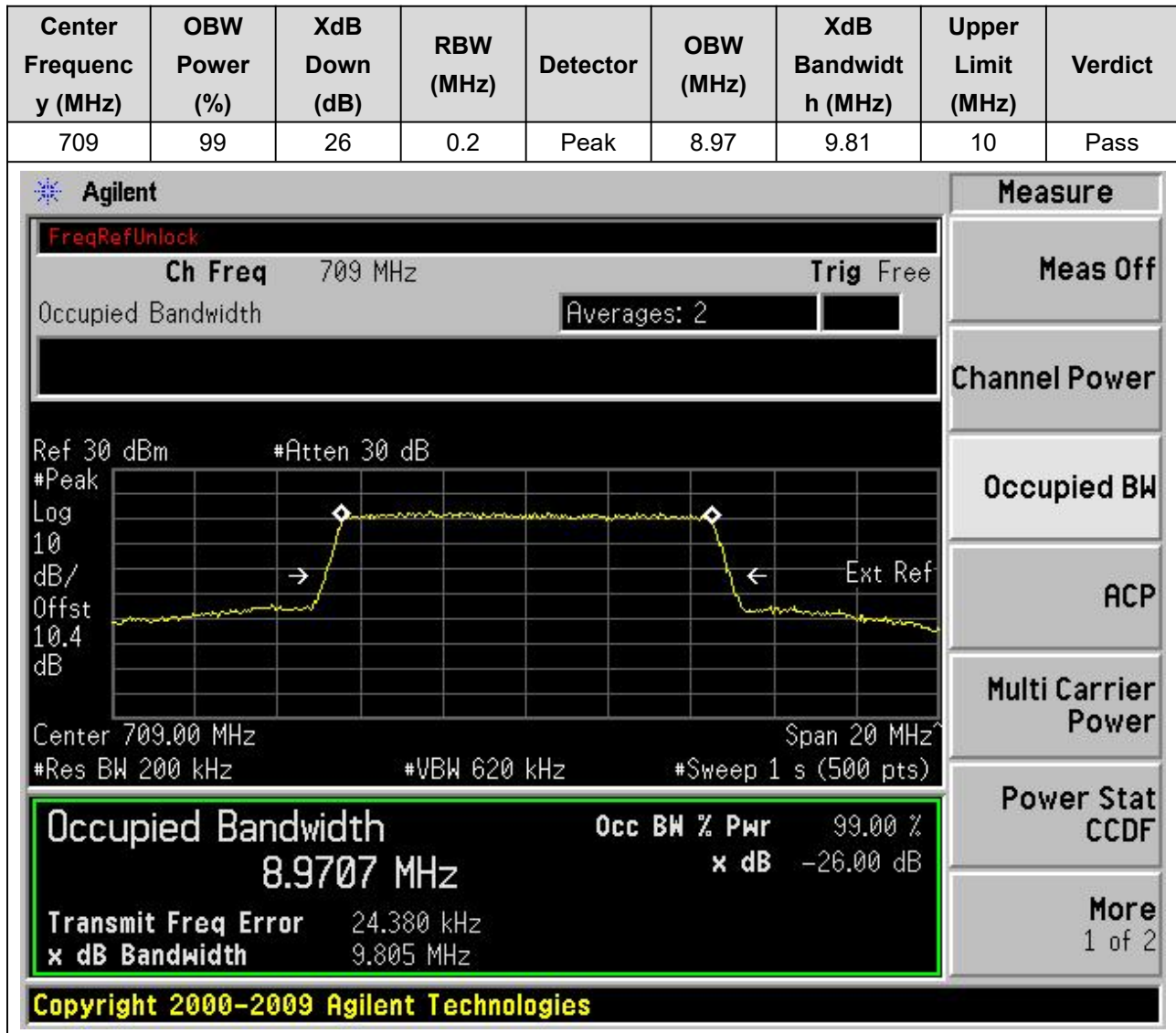


7.11 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23825, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)

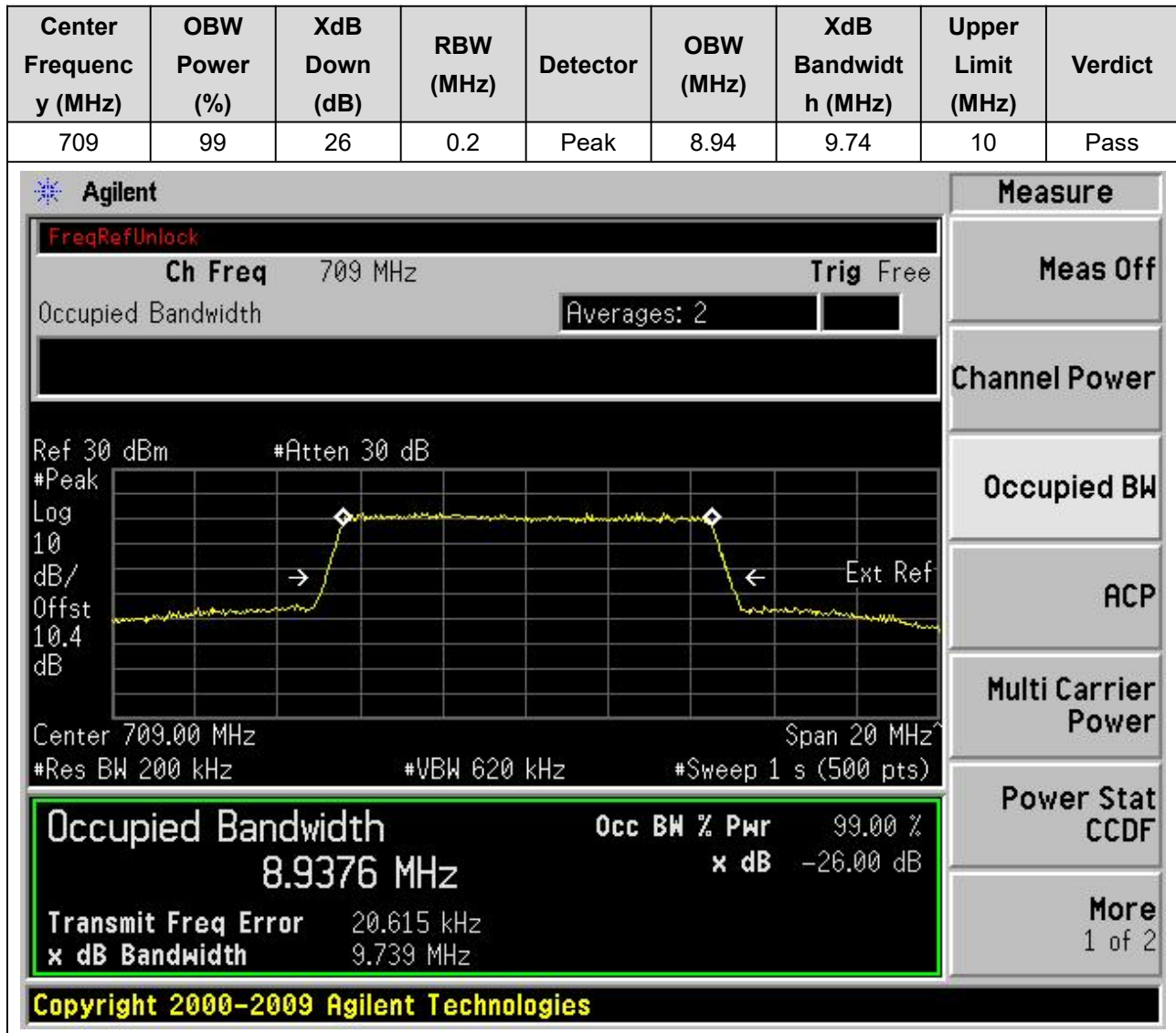
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
713.5	99	26	0.1	Peak	4.48	4.91	5	Pass



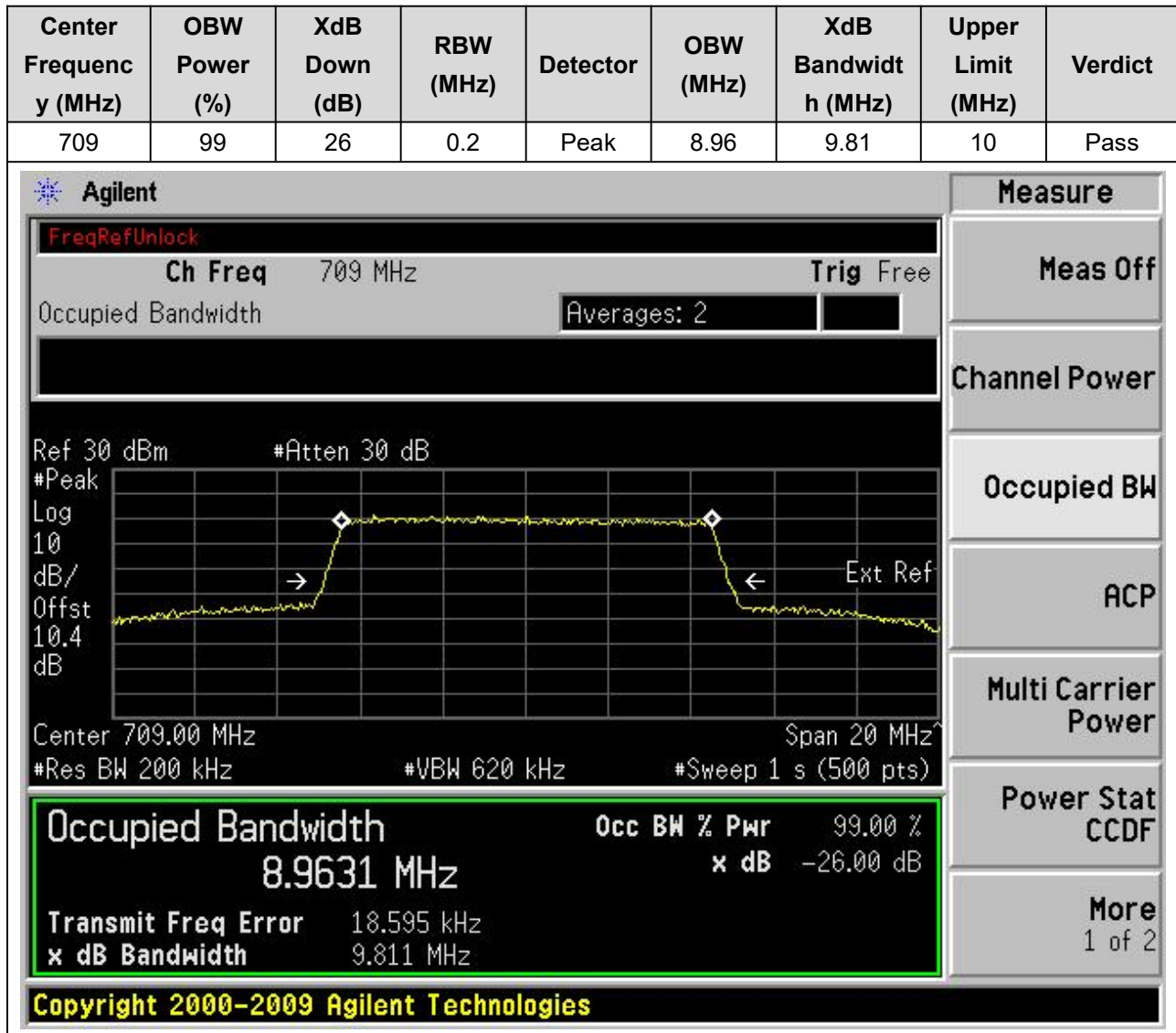
7.12 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



7.13 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

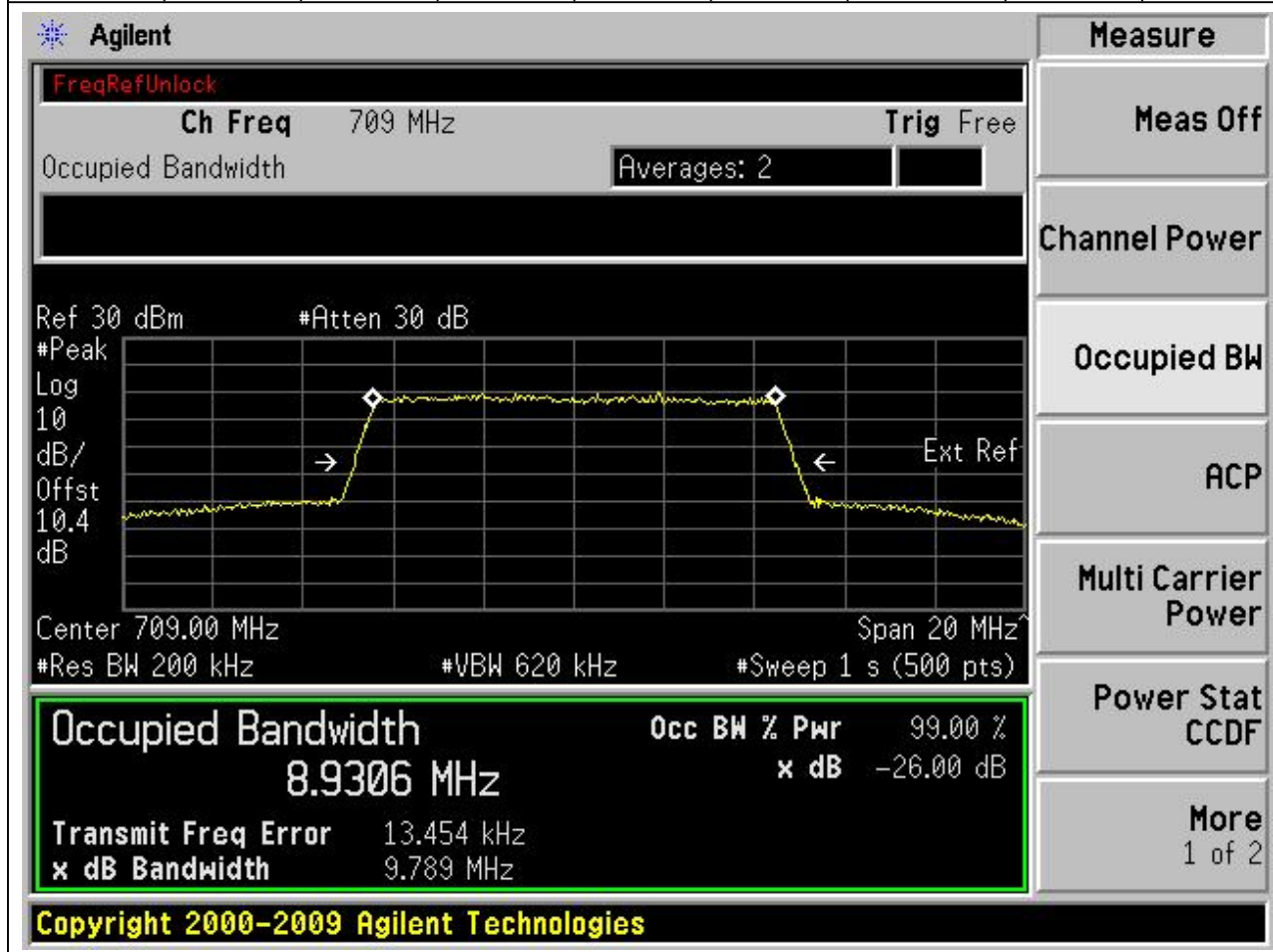


7.14 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23780, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

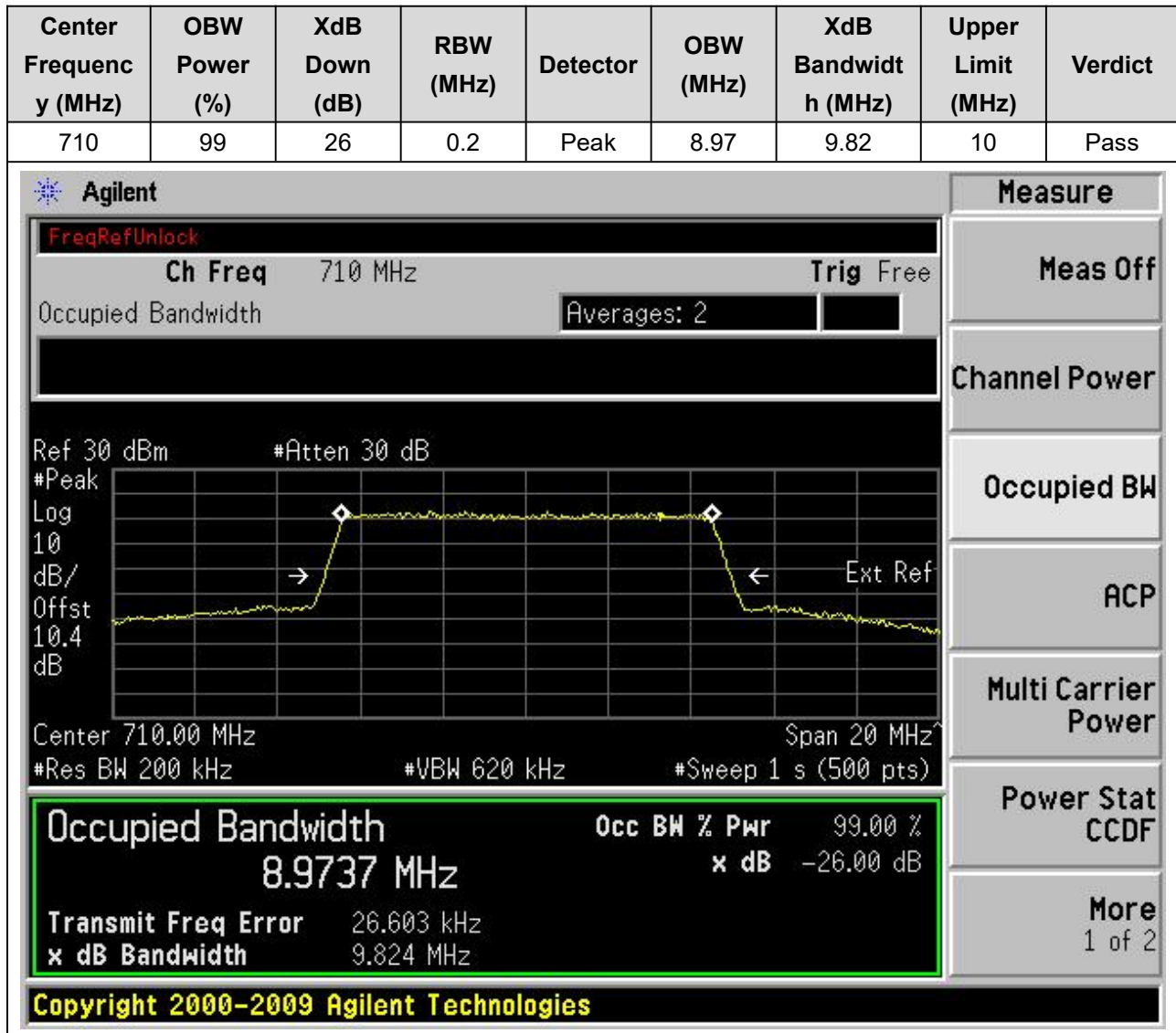


7.15 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23780, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)

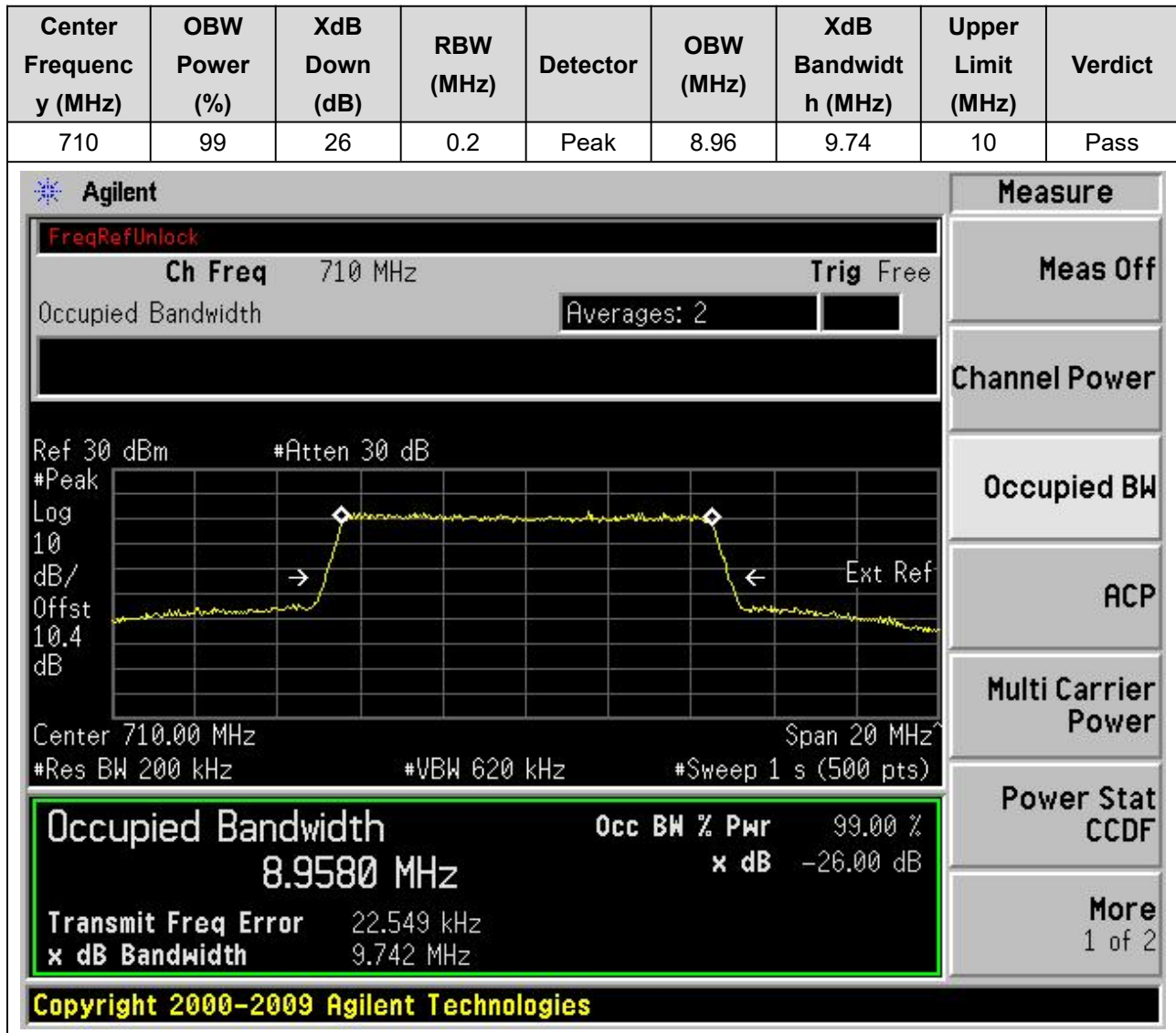
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
709	99	26	0.2	Peak	8.93	9.79	10	Pass



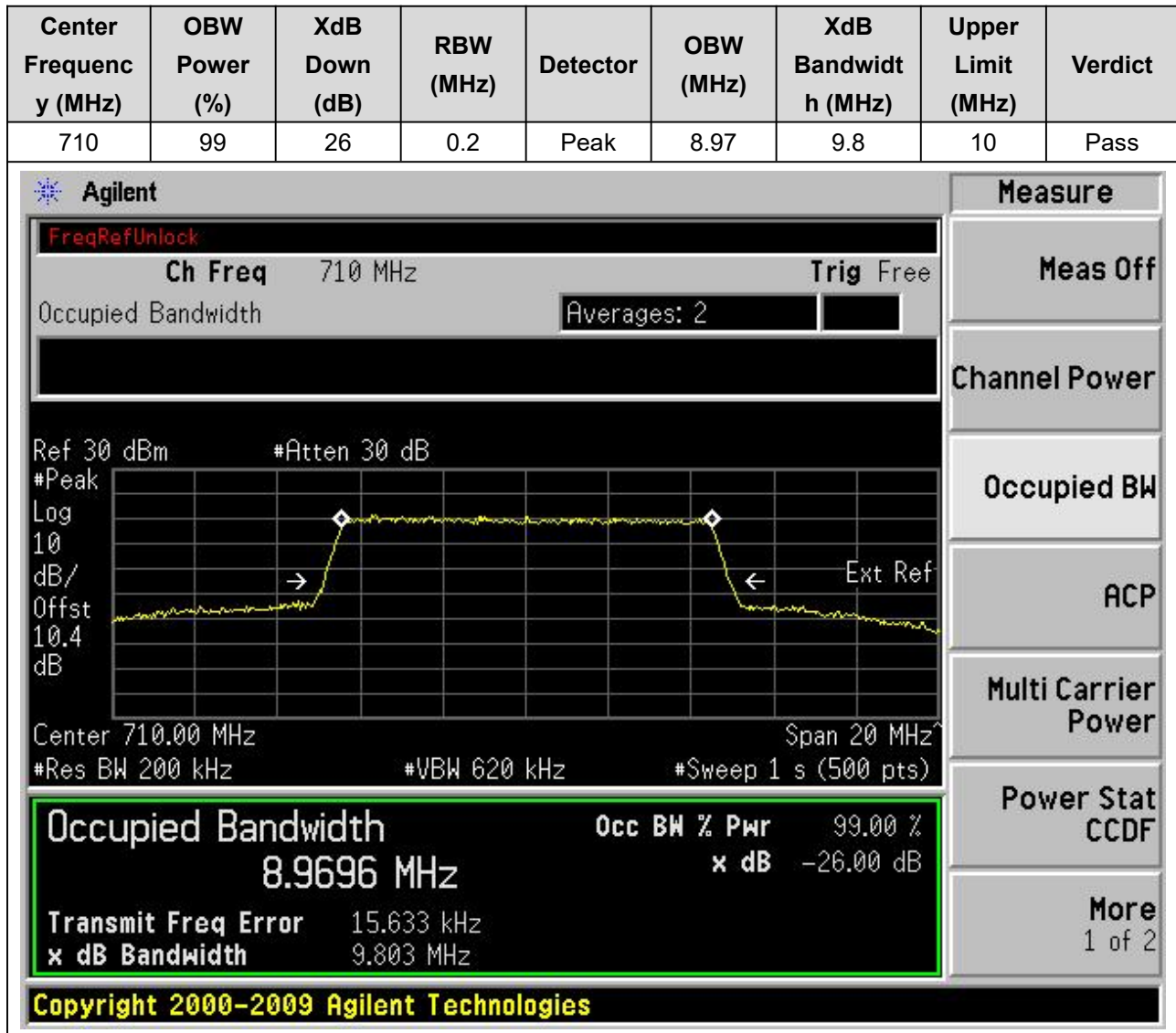
7.16 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



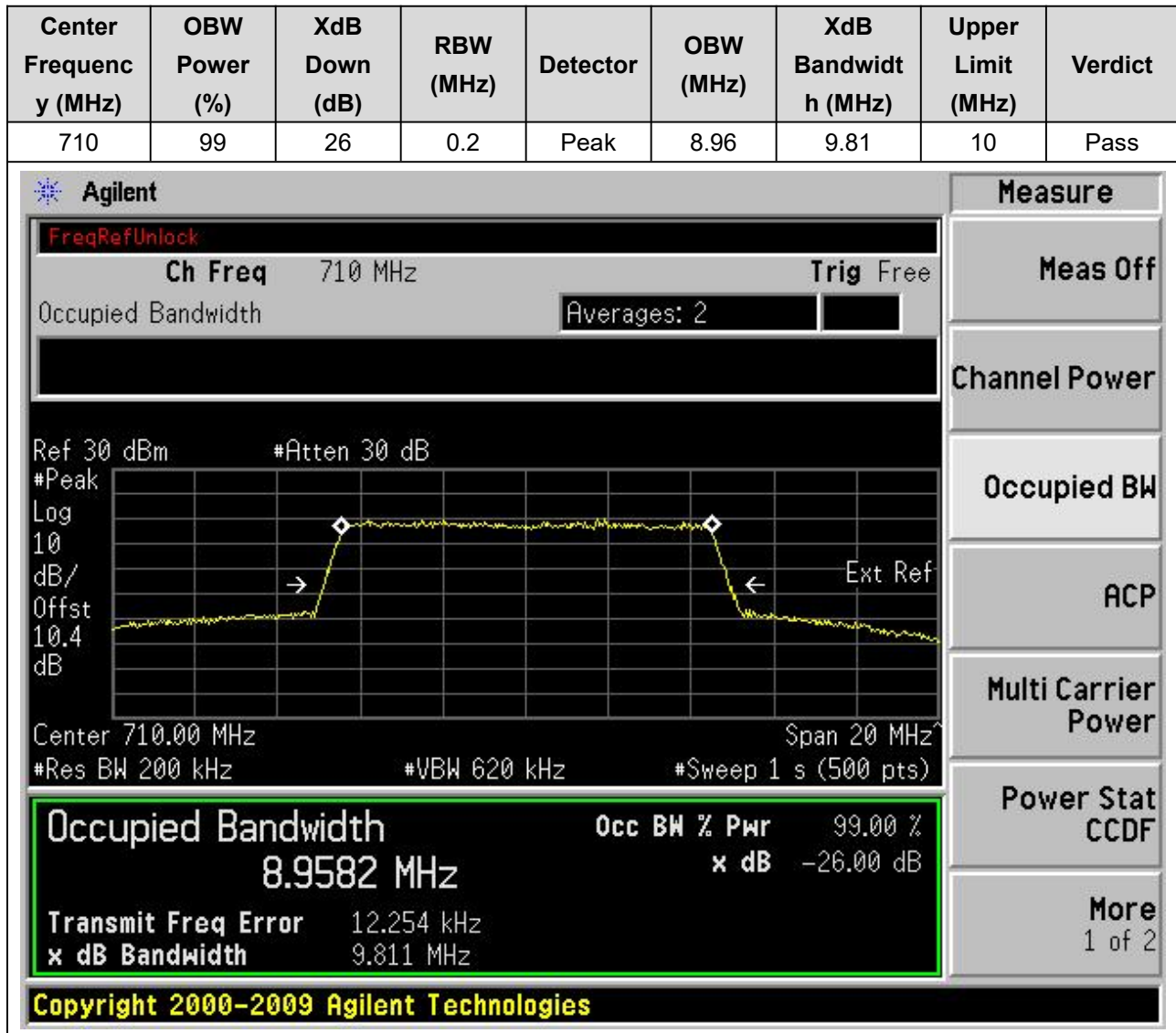
7.17 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23790, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



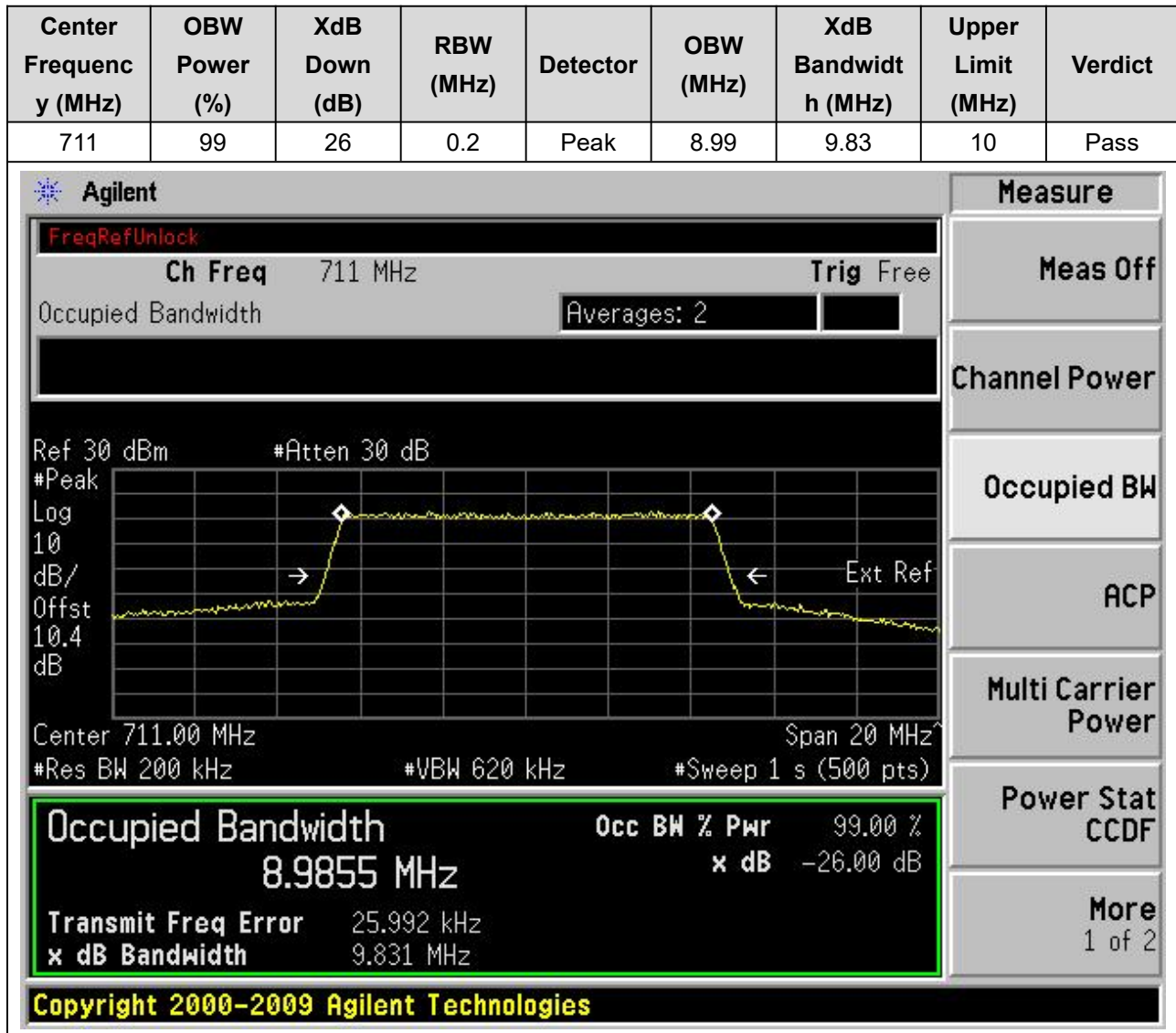
7.18 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23790, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



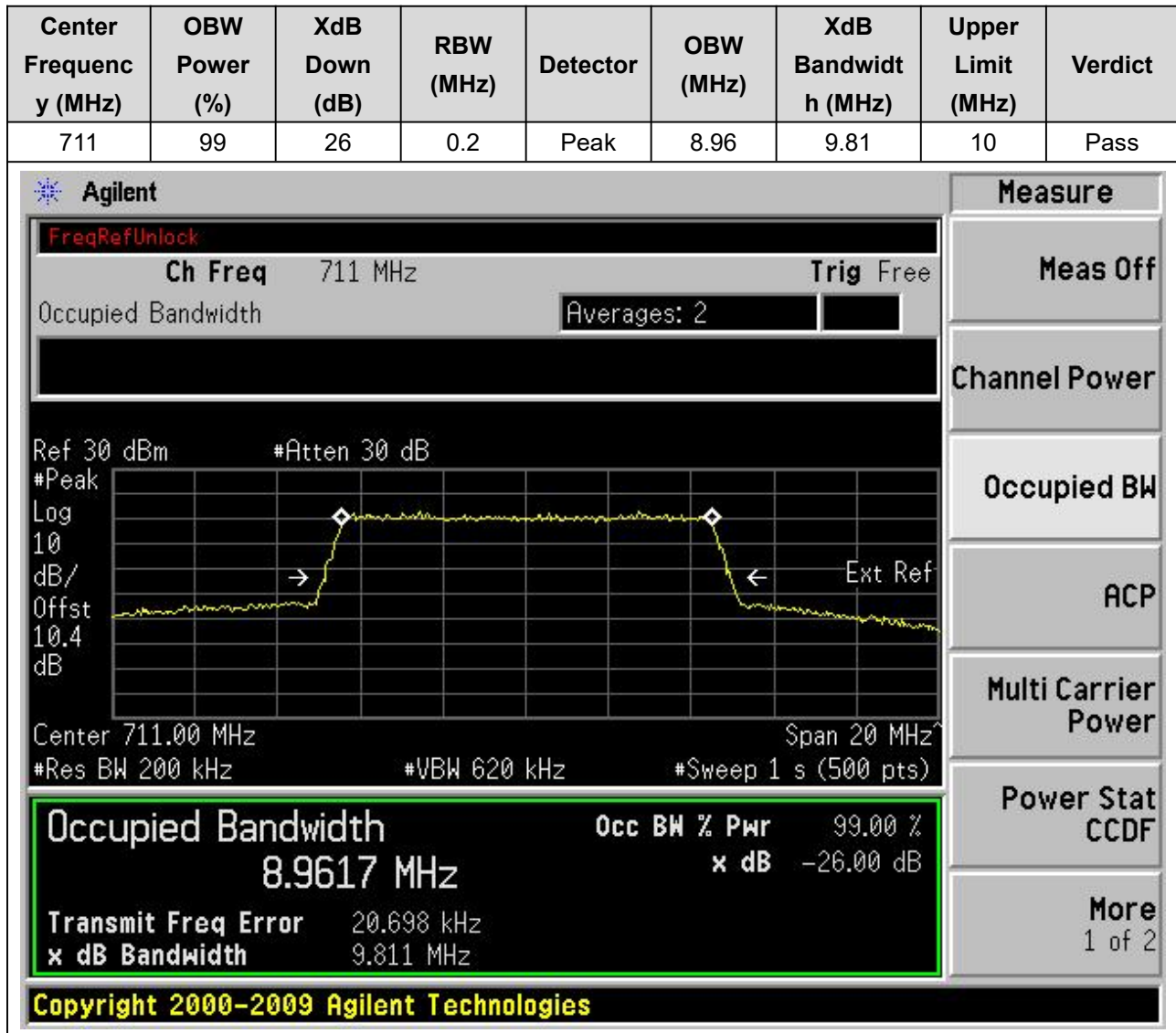
7.19 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23790, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)



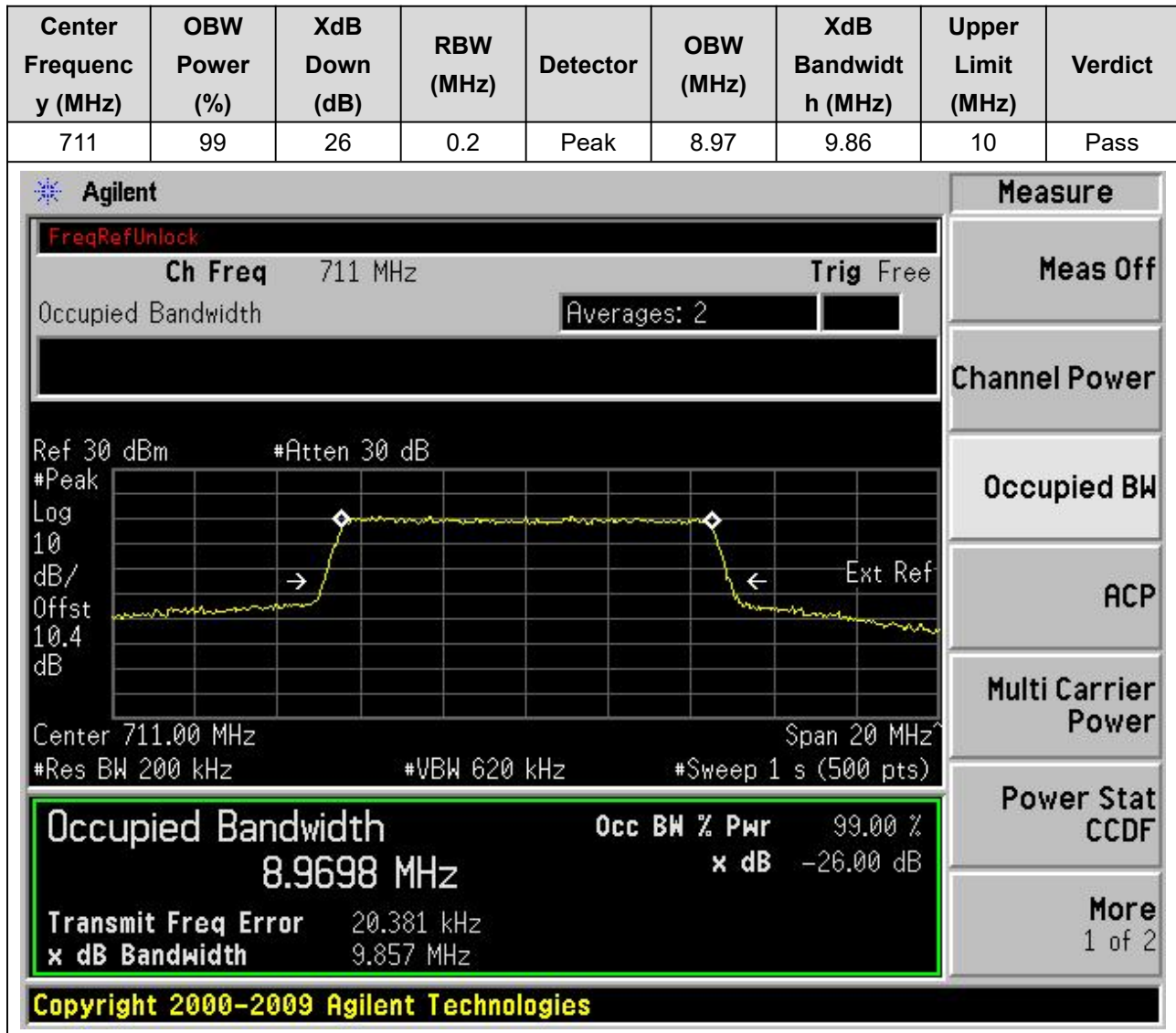
7.20 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



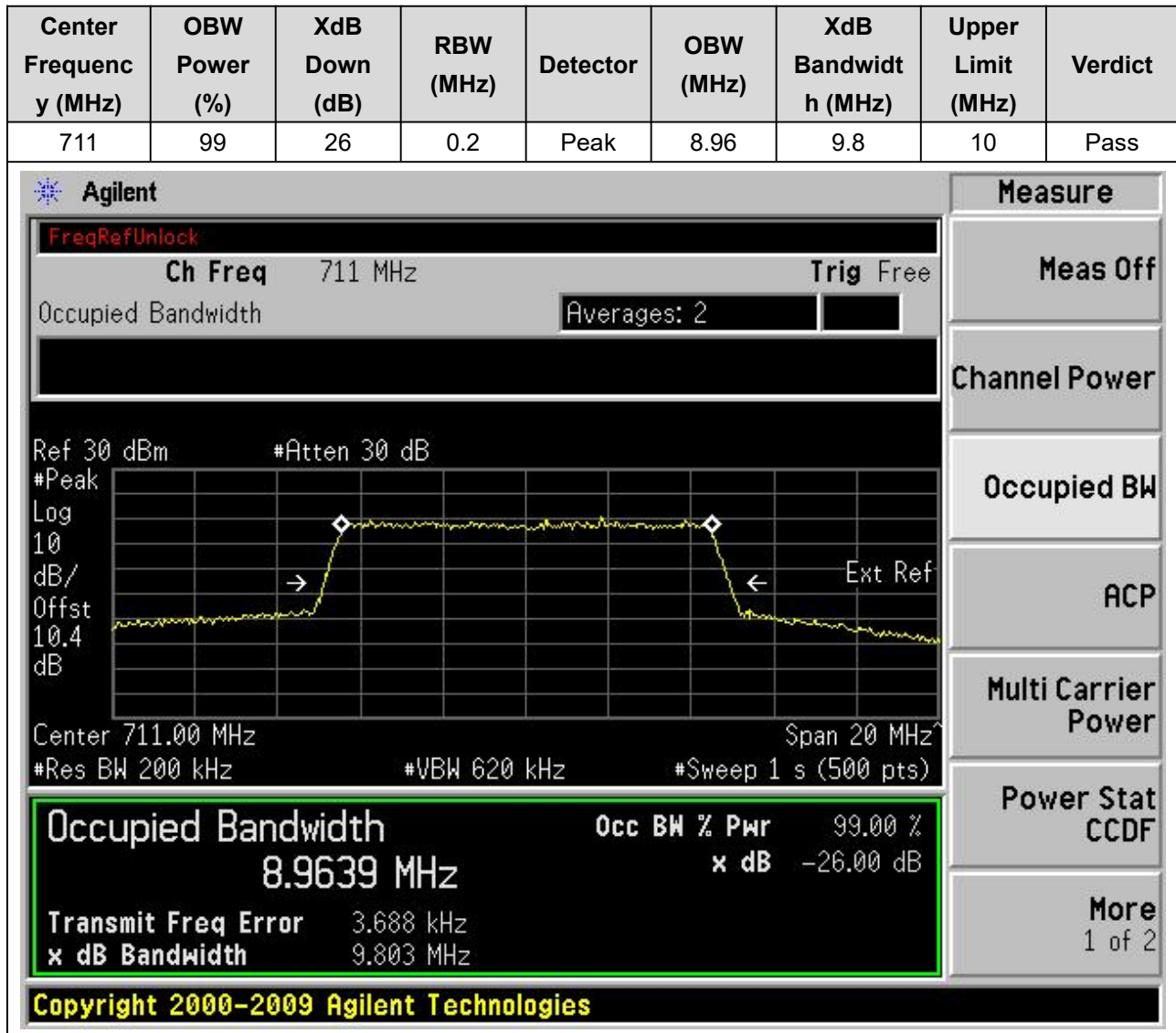
7.21 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



7.22 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23800, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

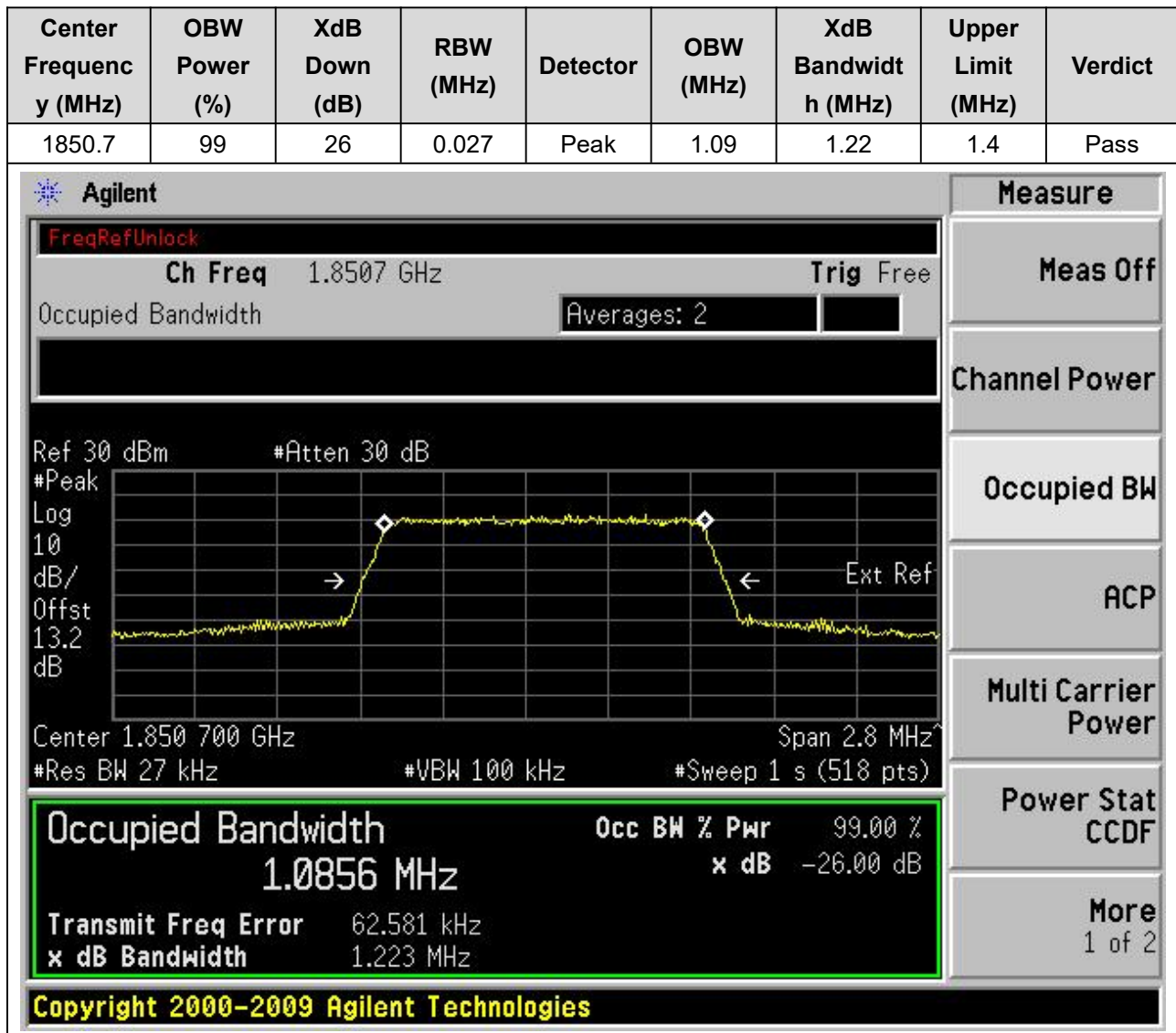


7.23 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:23800, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)



8. LTE_Band25

8.1 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)



8.2 LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(NTNV)(Channel:26047, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

