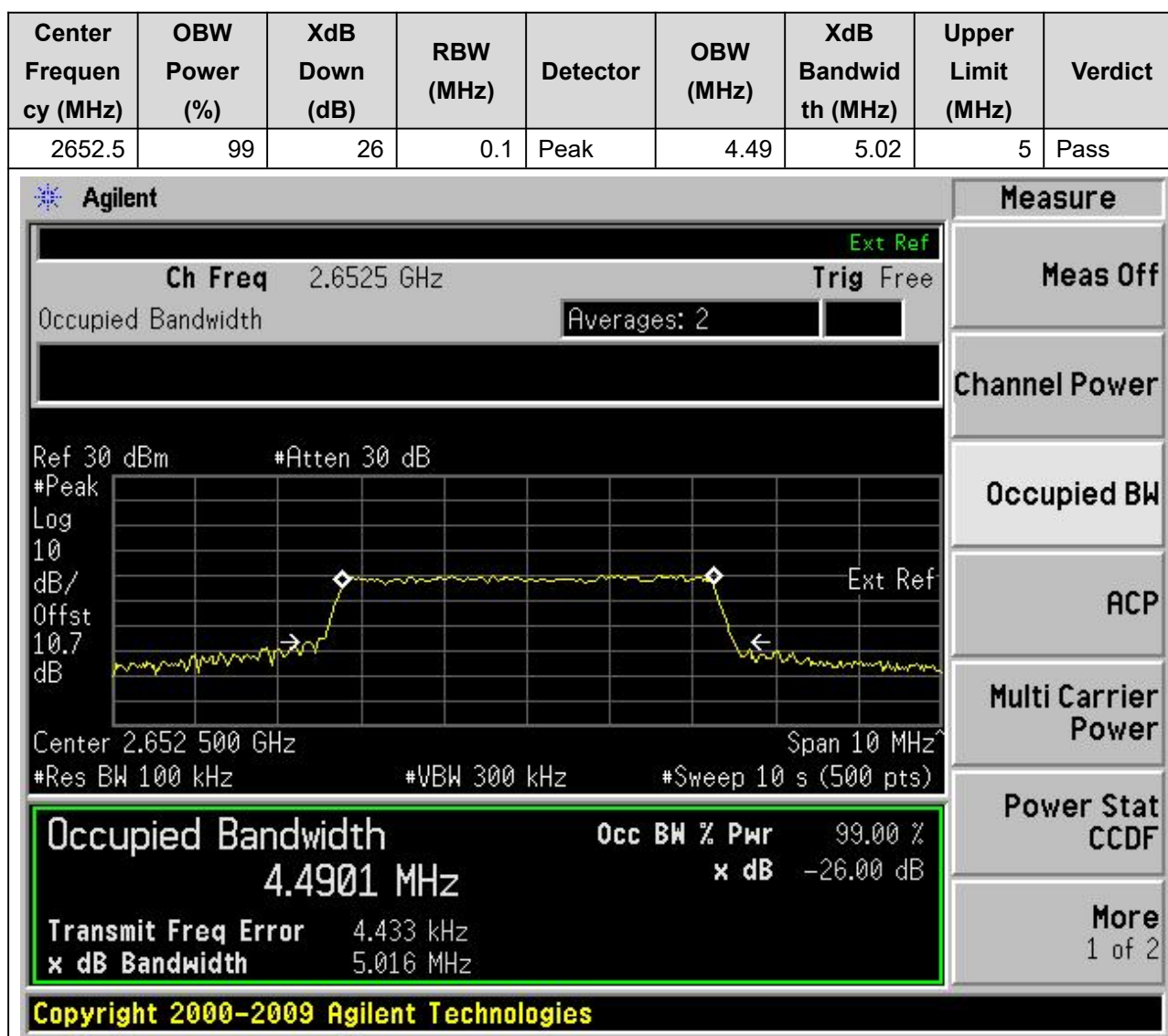
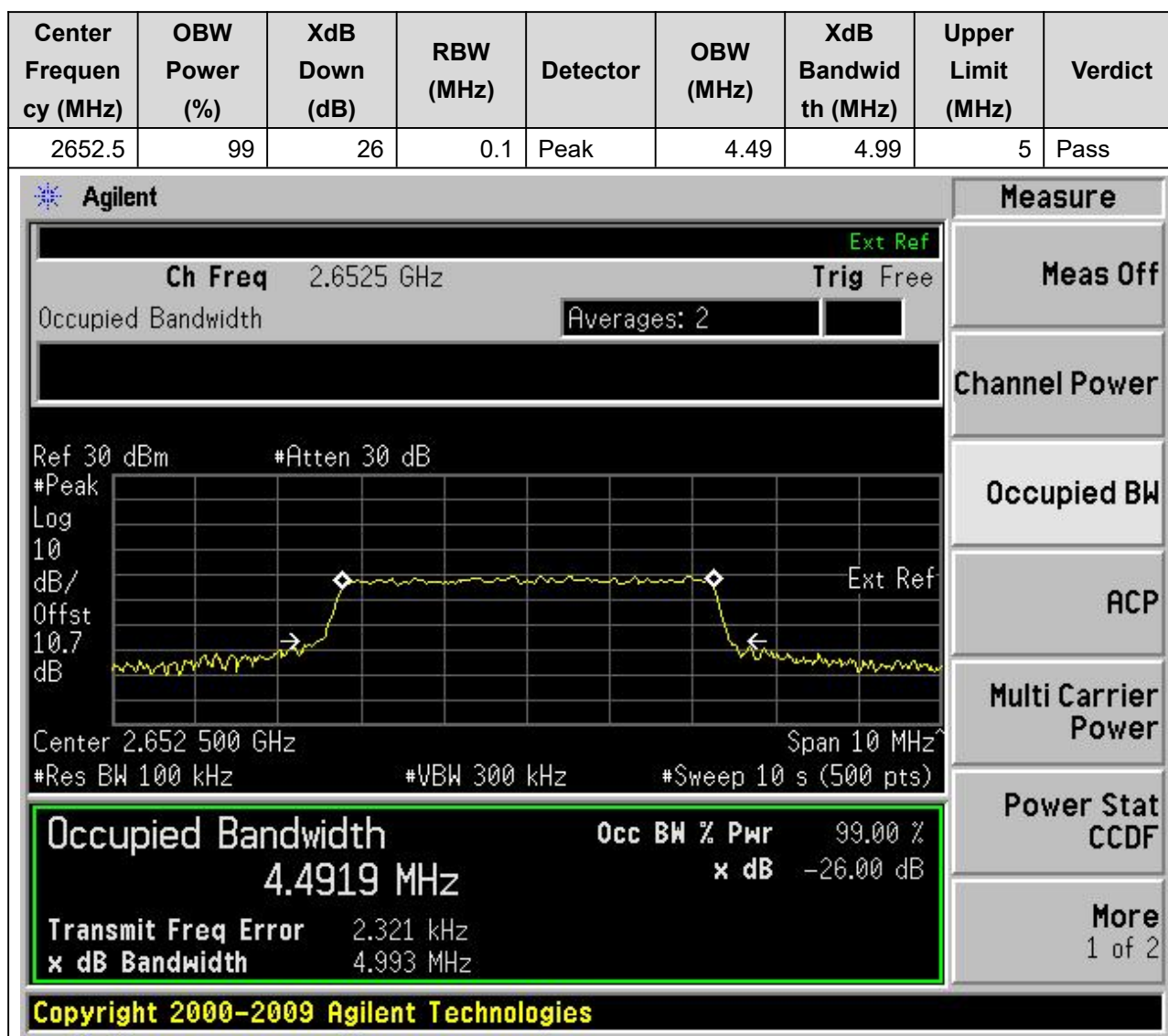


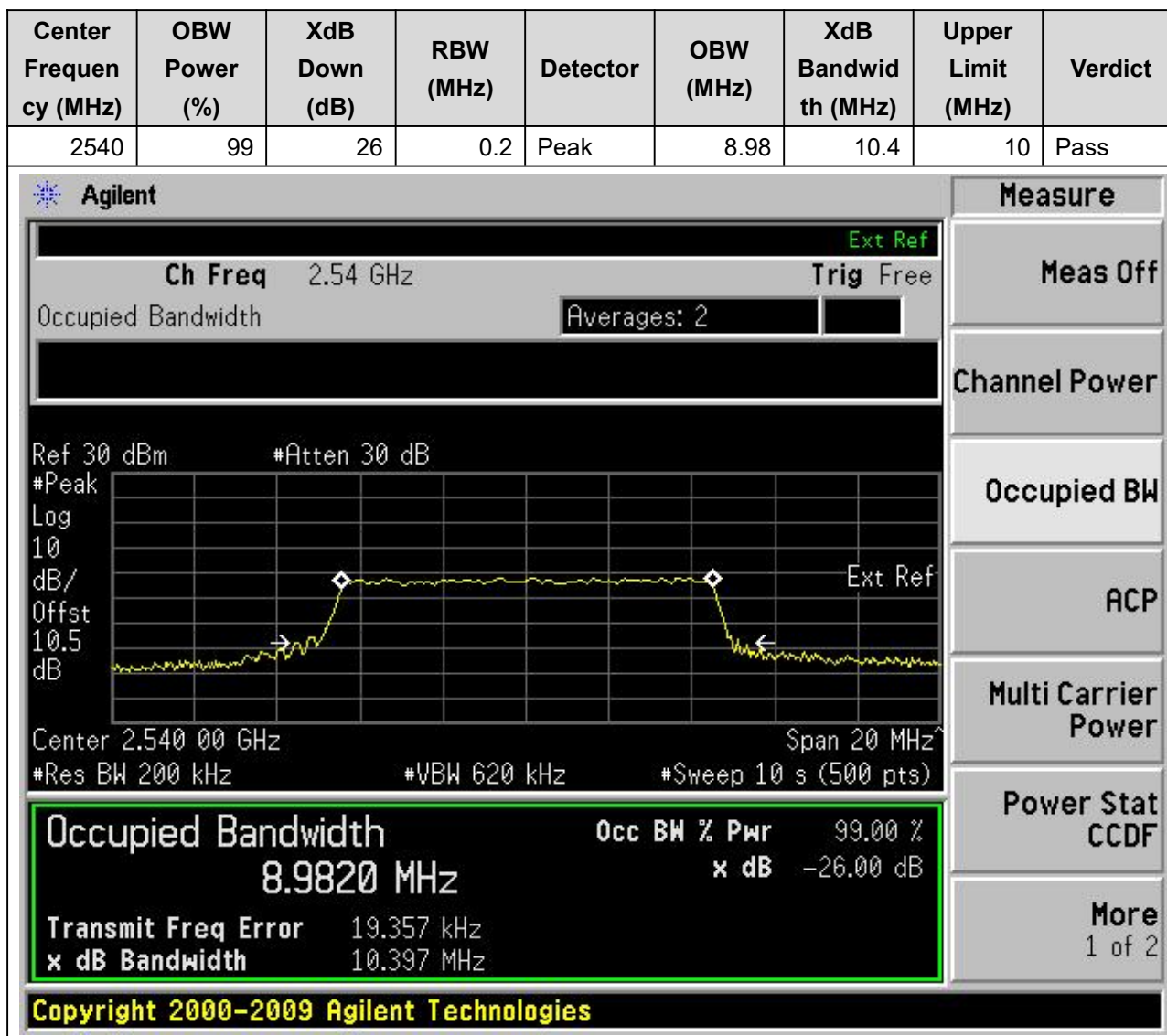
19.8 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41215, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



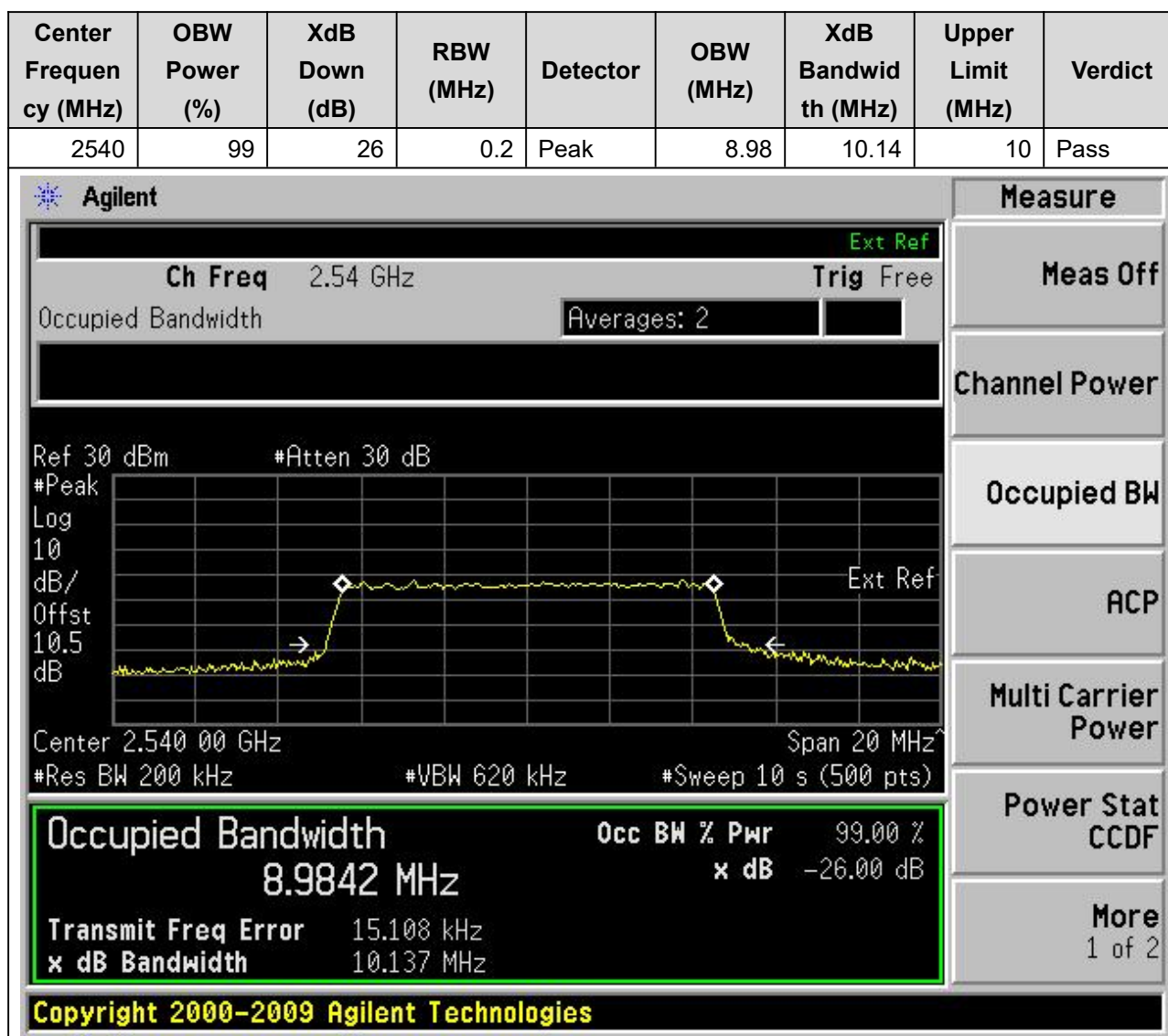
19.9 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41215, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



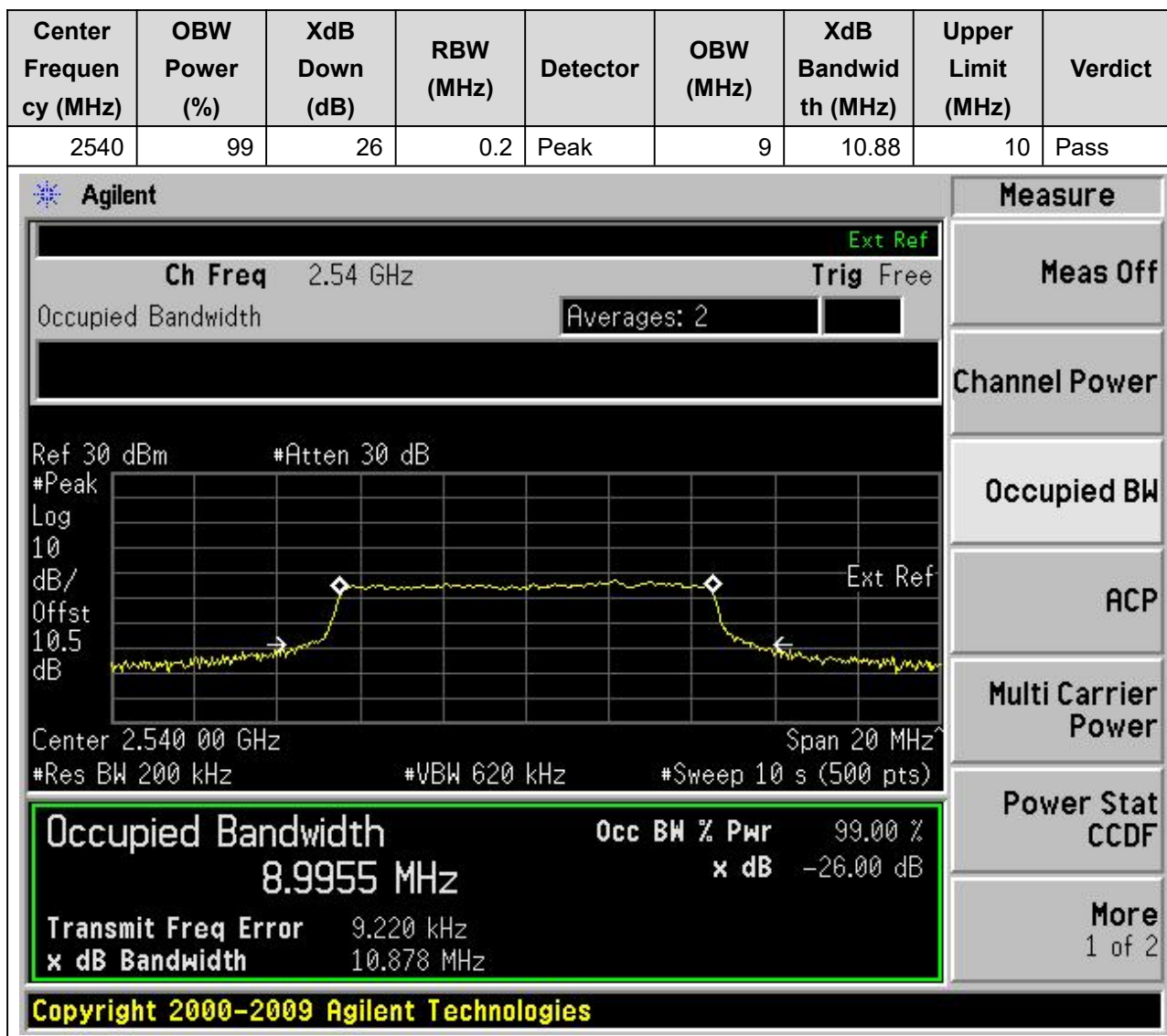
19.10 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



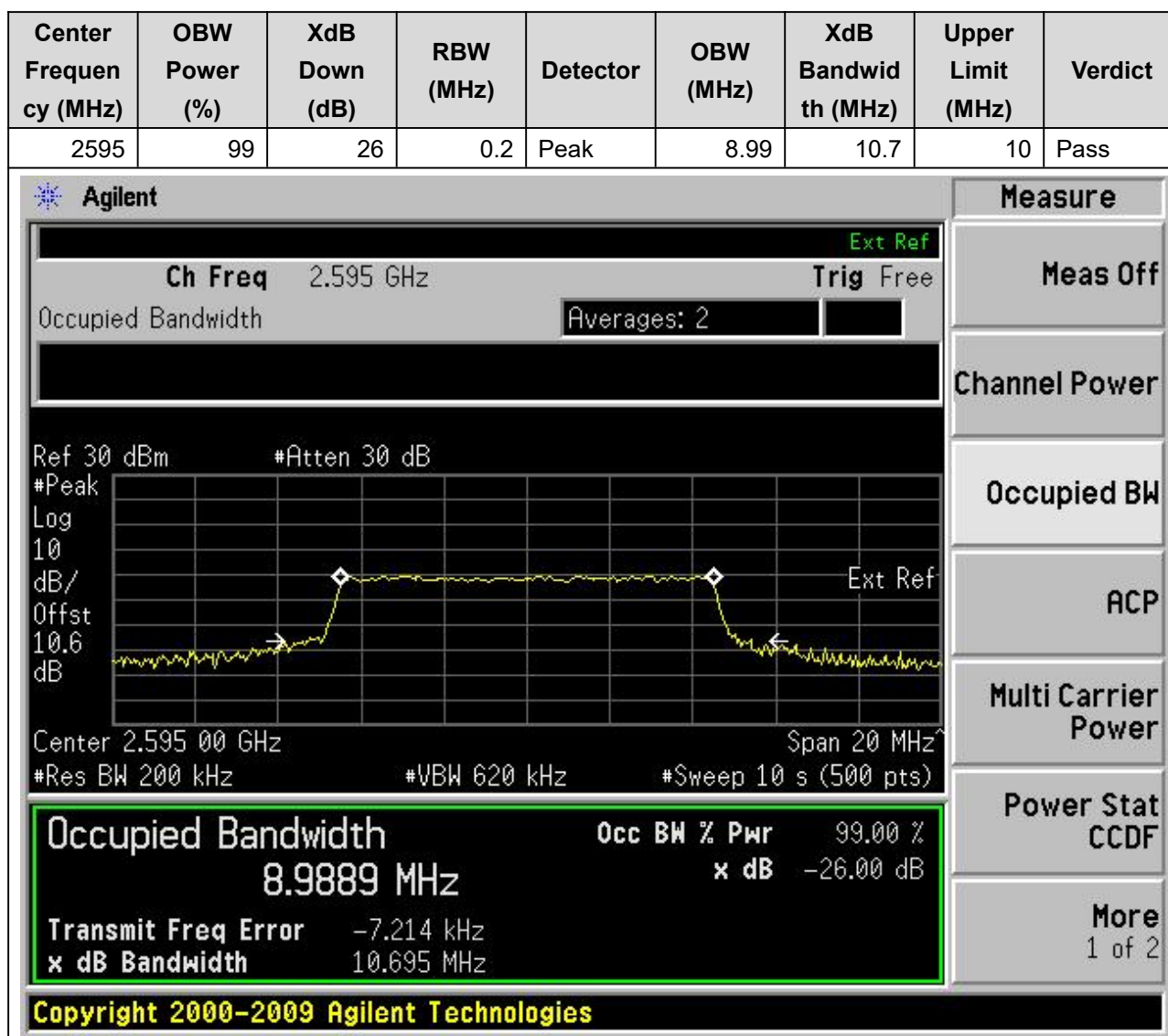
19.11 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40090, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



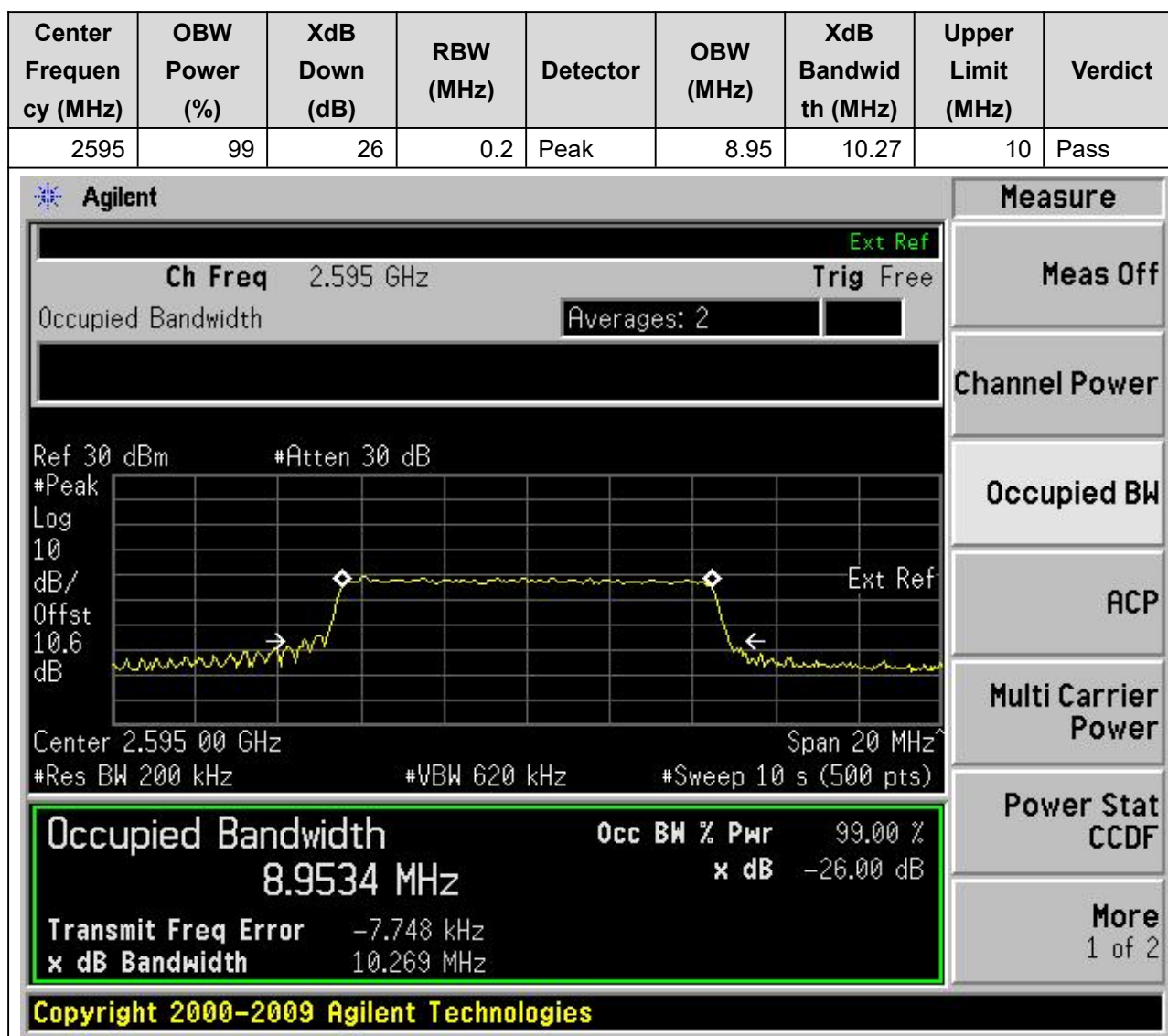
19.12 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40090, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



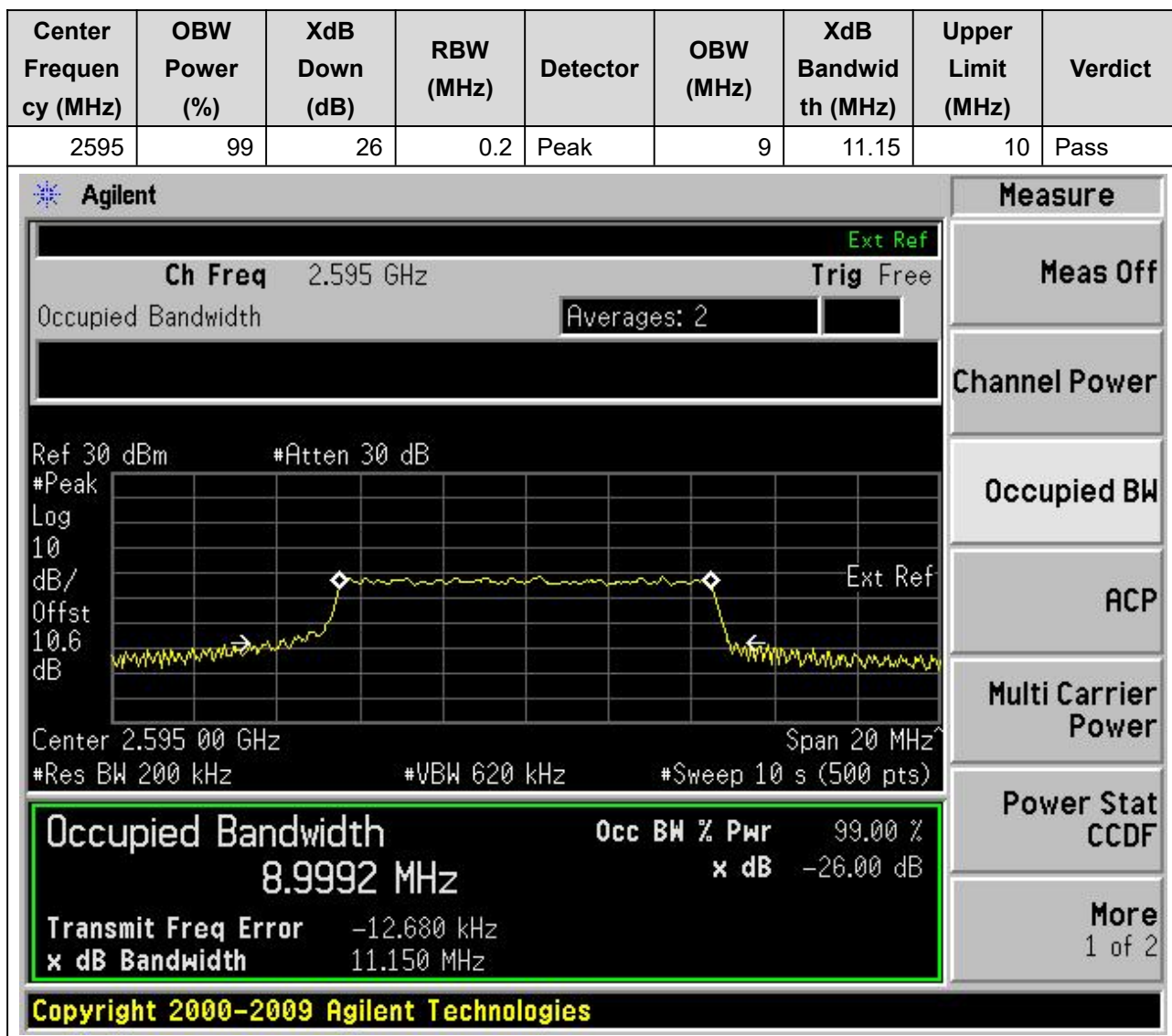
19.13 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



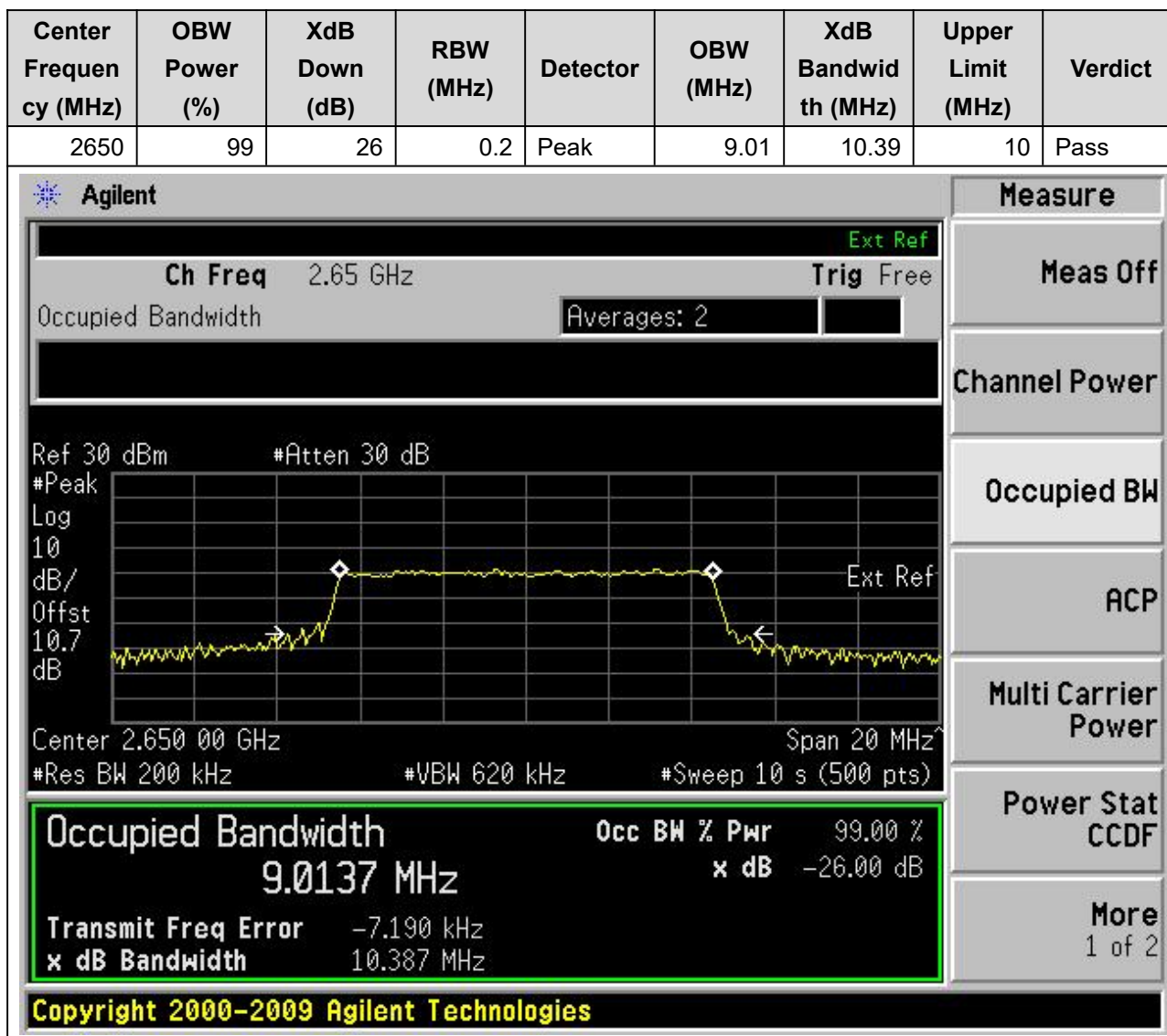
19.14 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



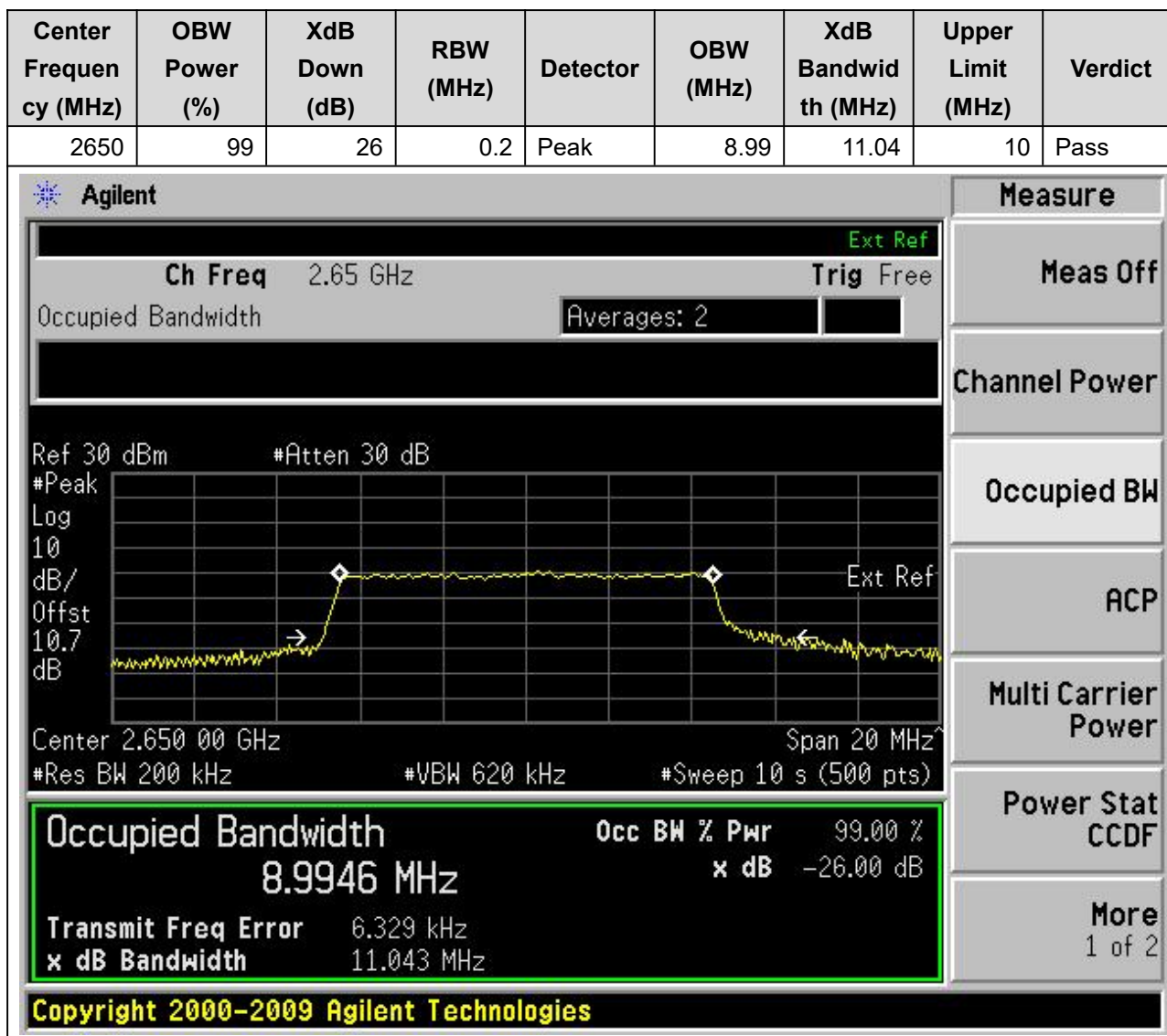
19.15 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



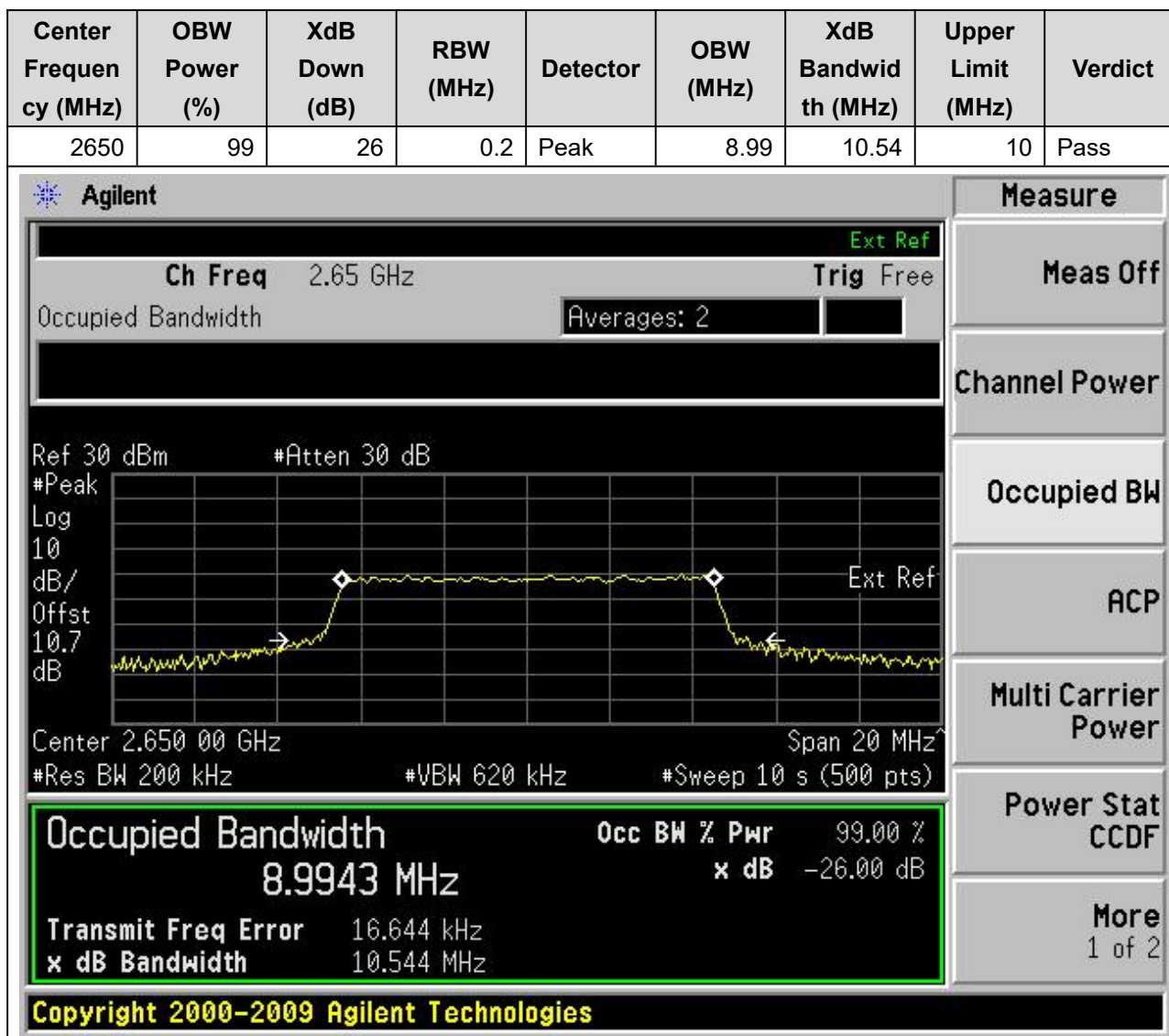
19.16 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



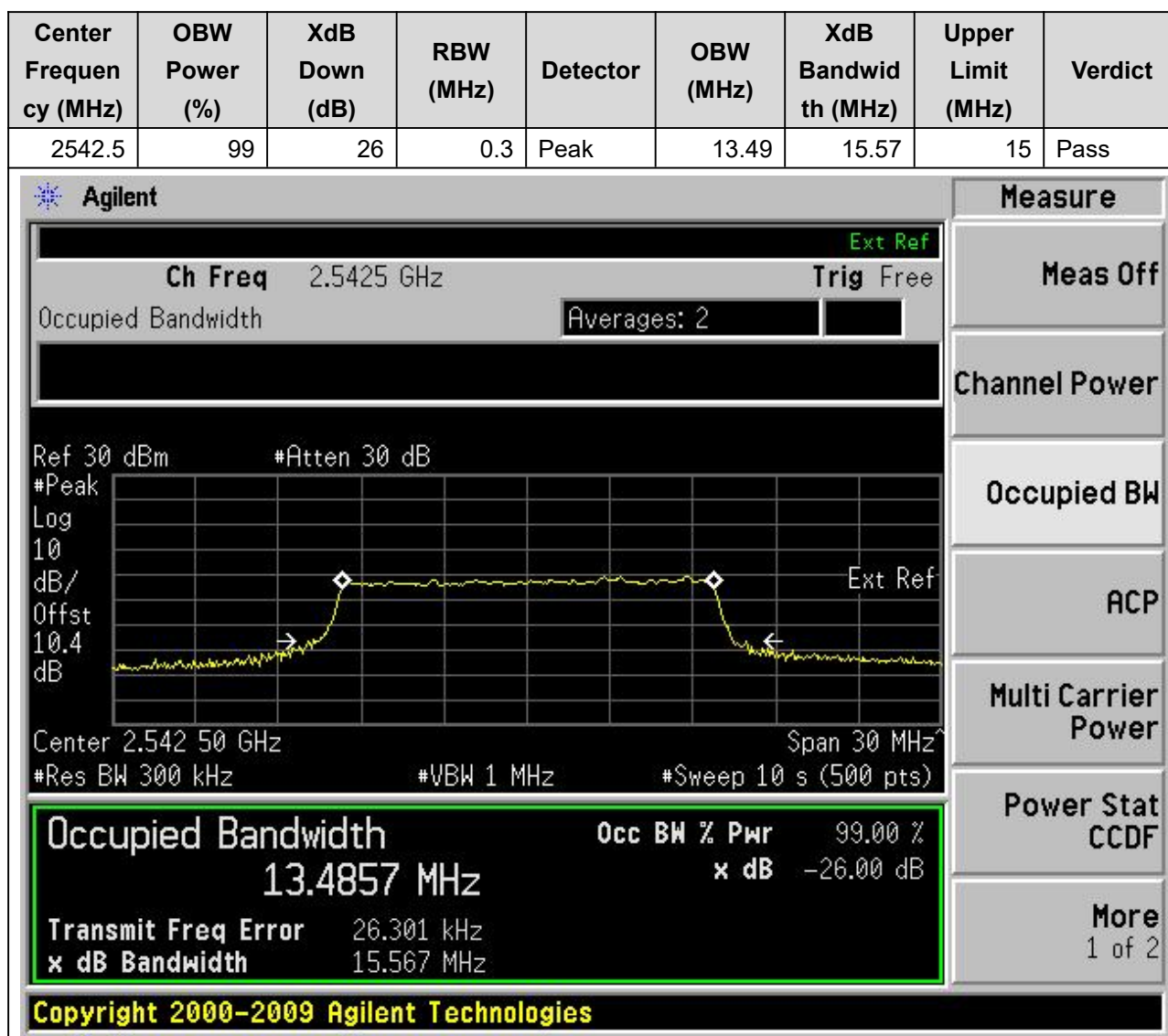
19.17 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41190, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



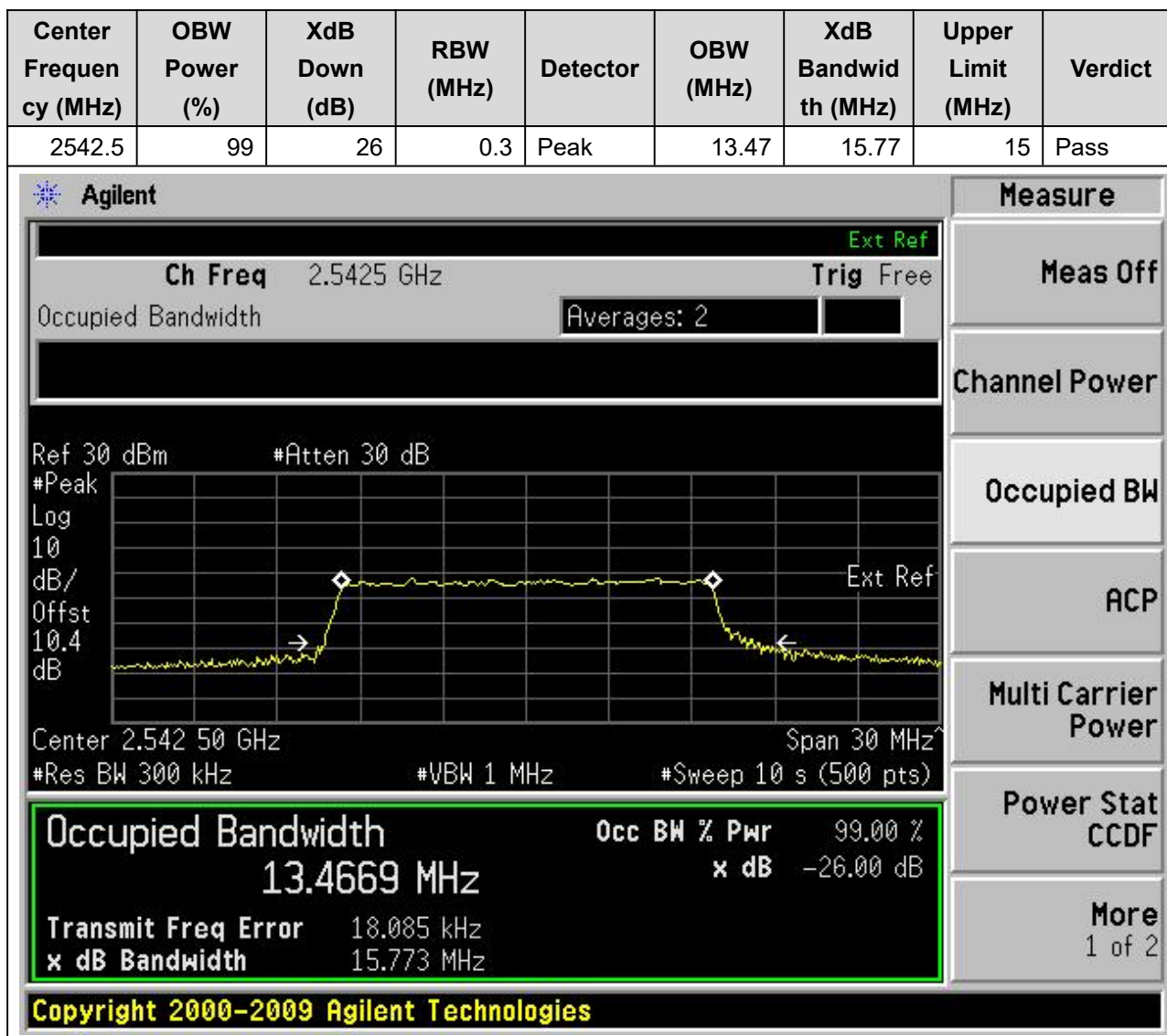
19.18 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41190, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



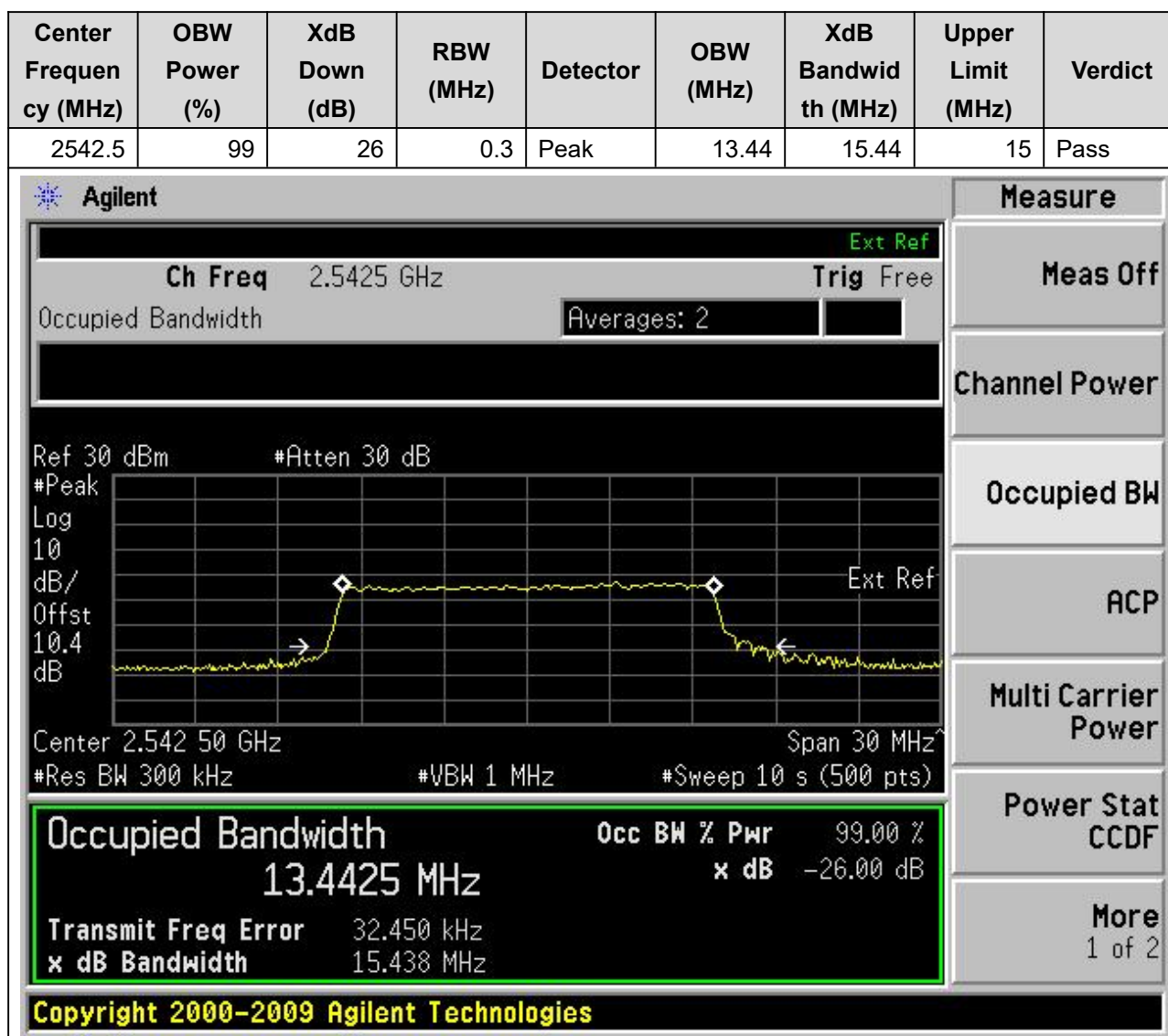
19.19 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



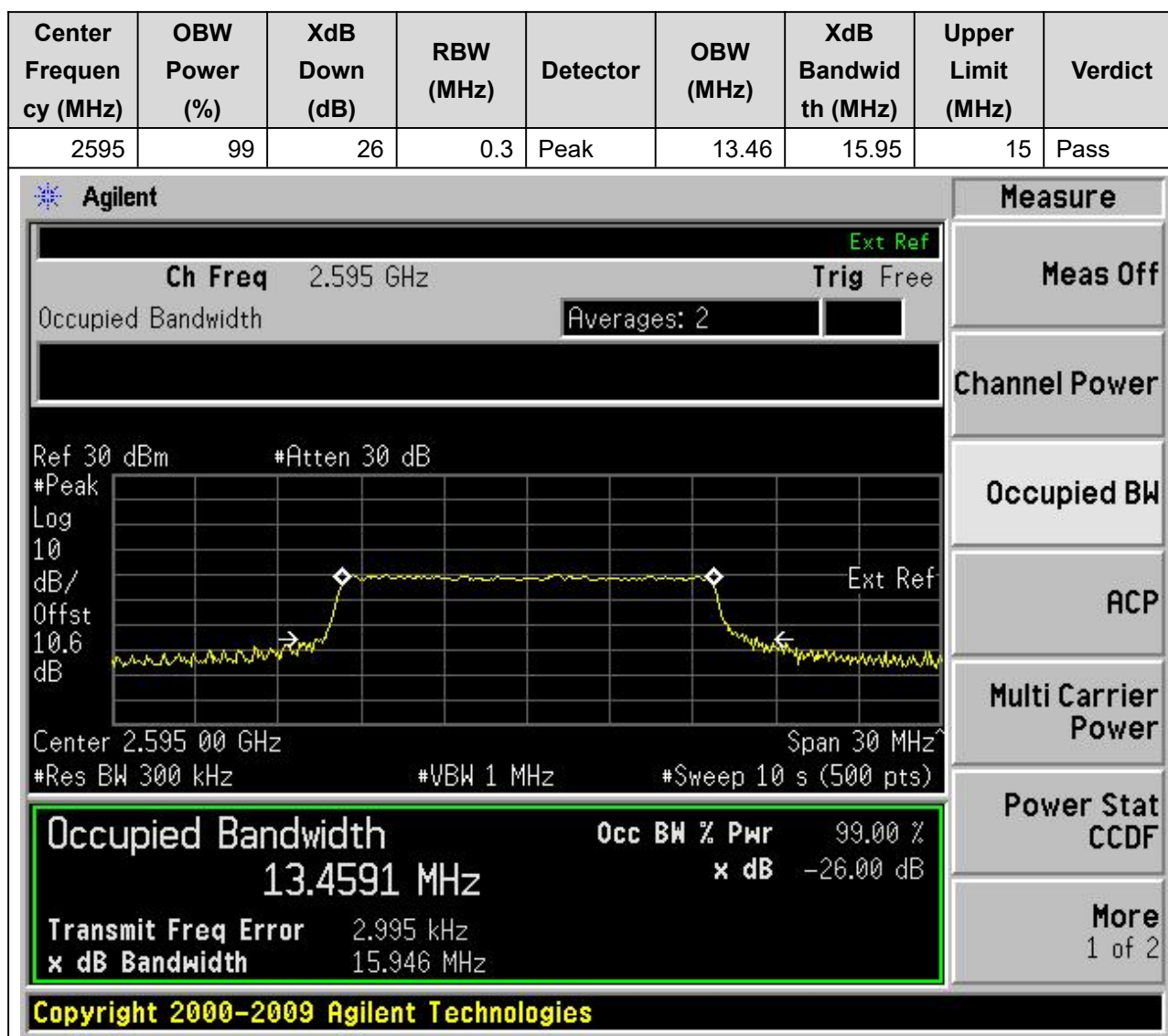
19.20 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40115, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



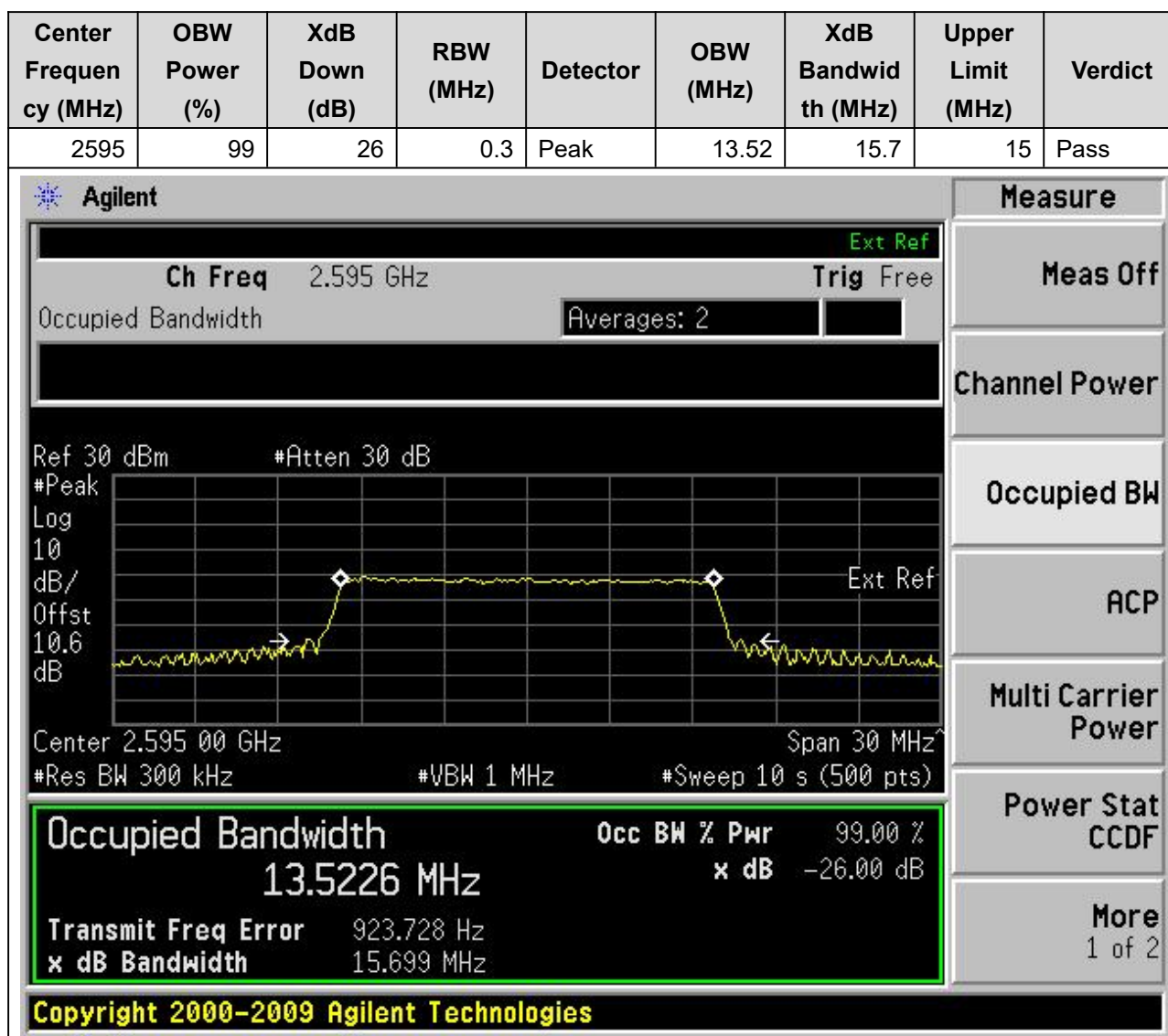
19.21 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40115, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



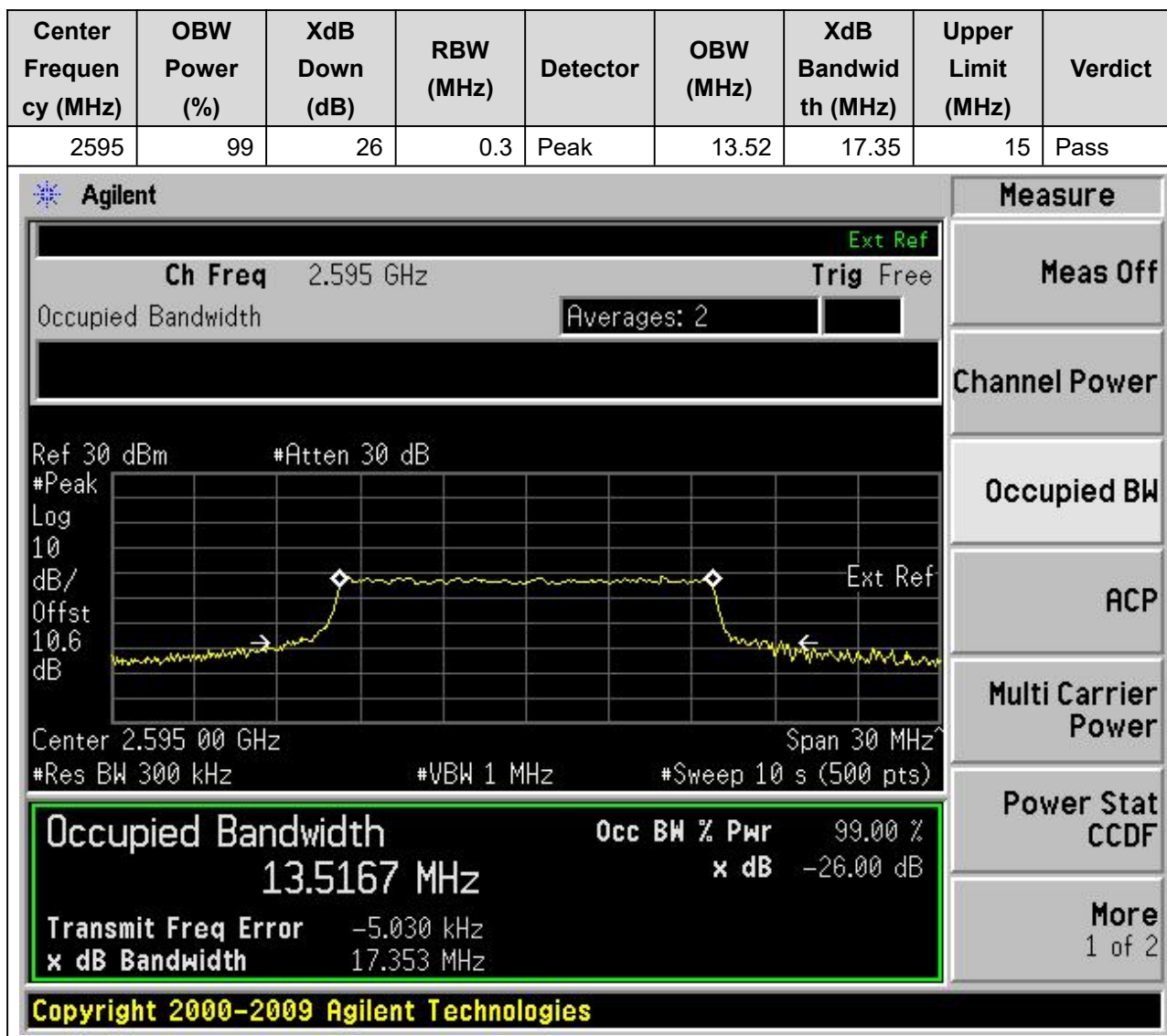
19.22 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



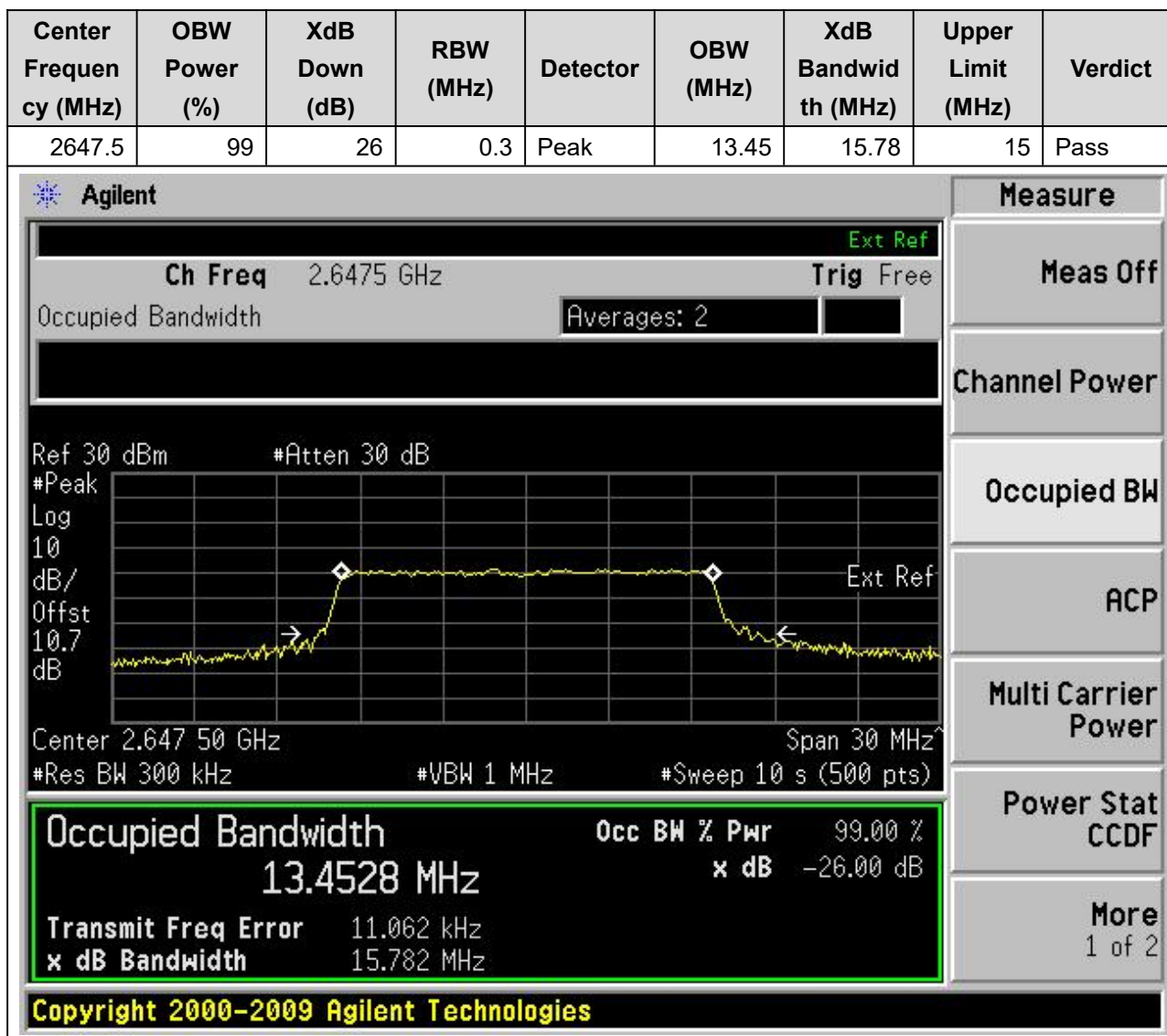
19.23 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



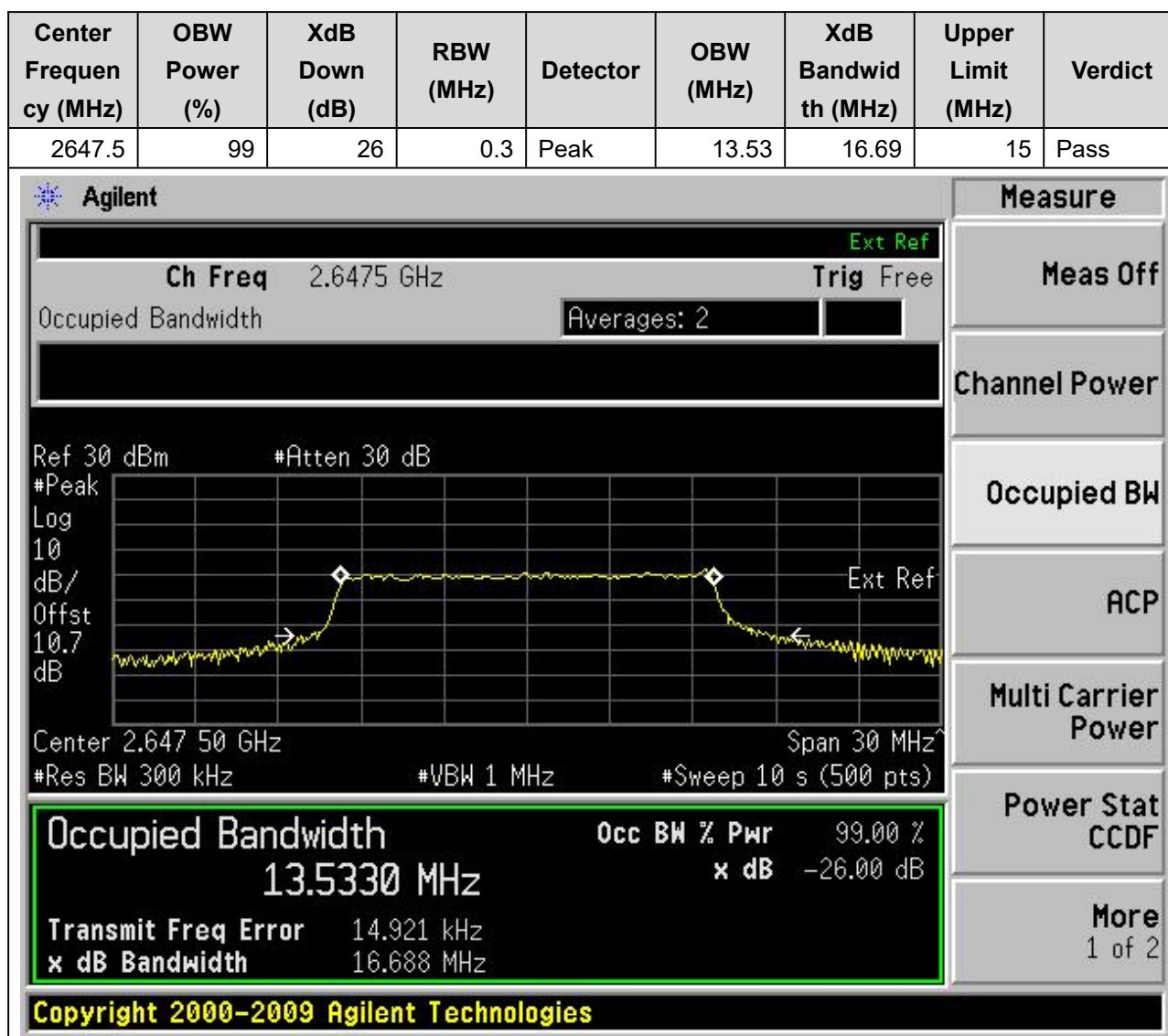
19.24 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



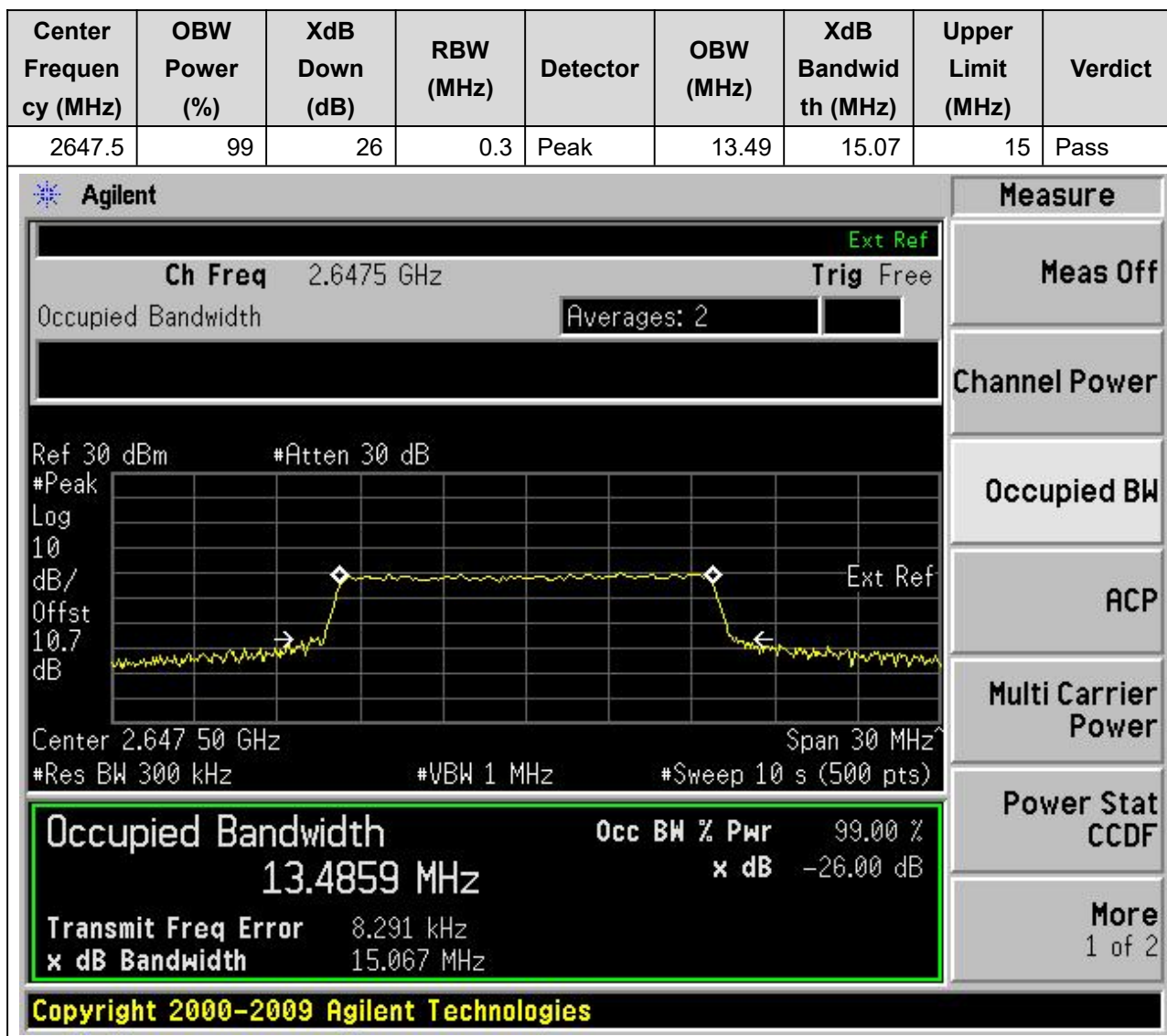
19.25 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



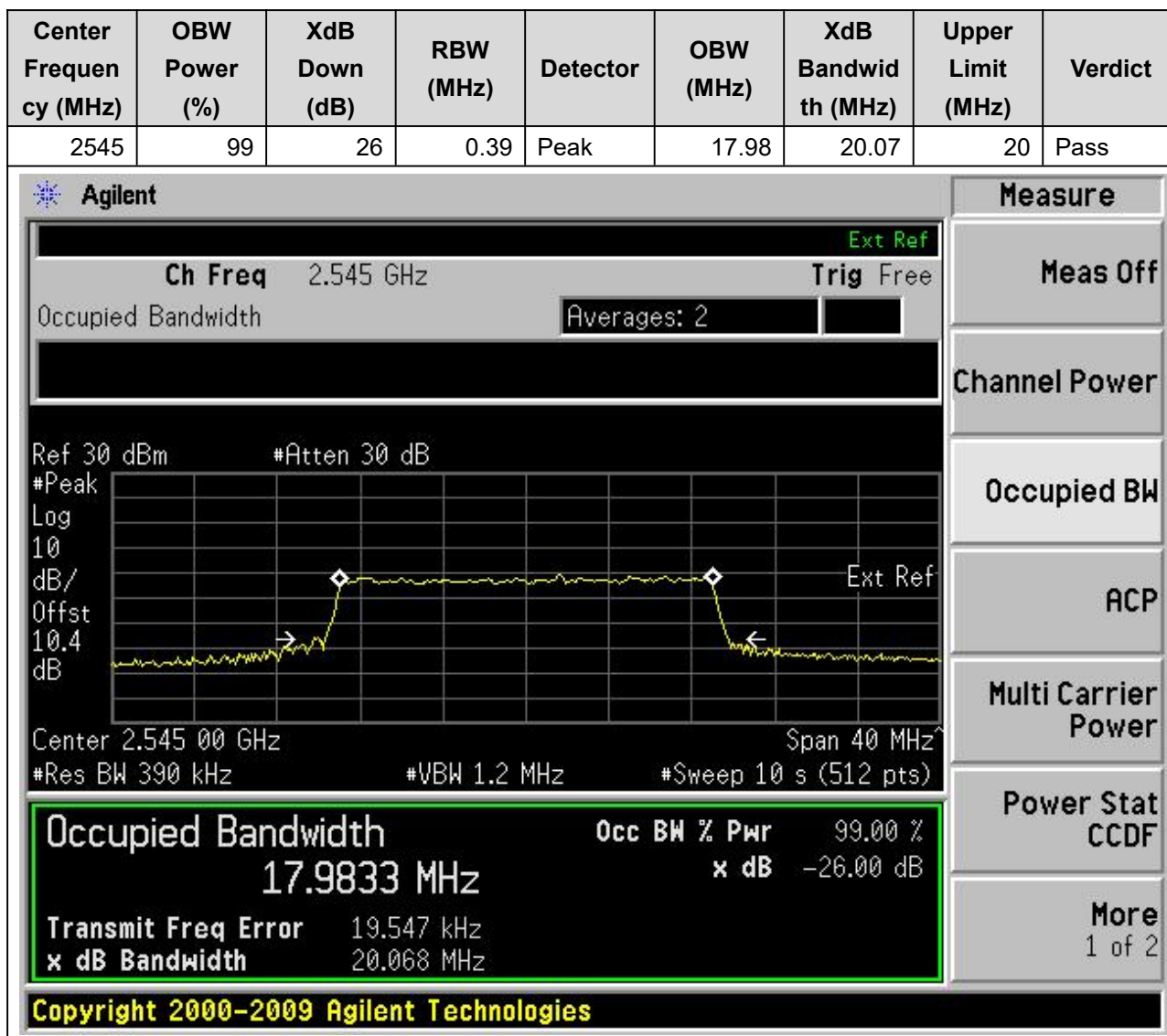
19.26 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41165, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



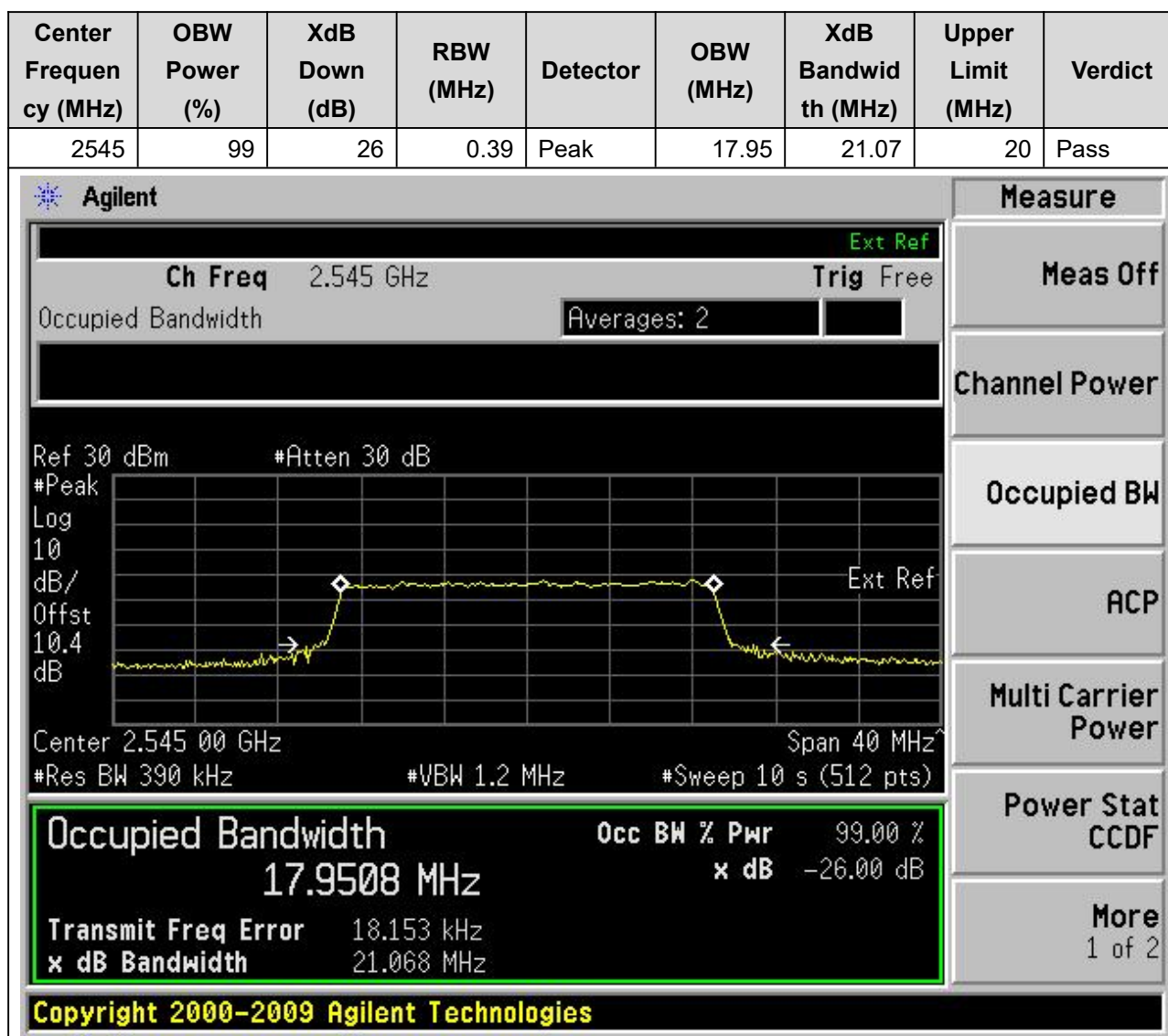
19.27 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41165, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



19.28 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

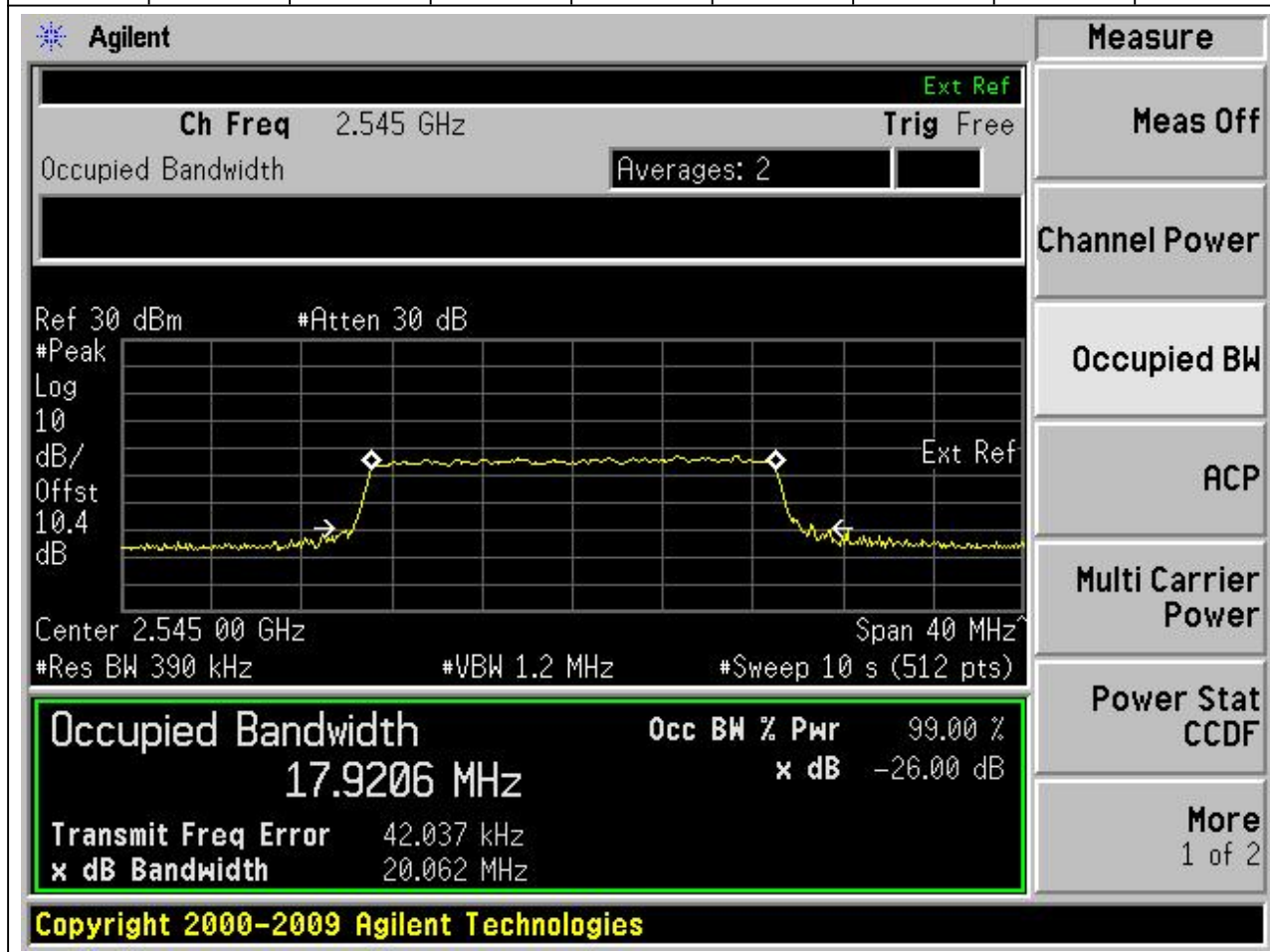


19.29 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40140, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

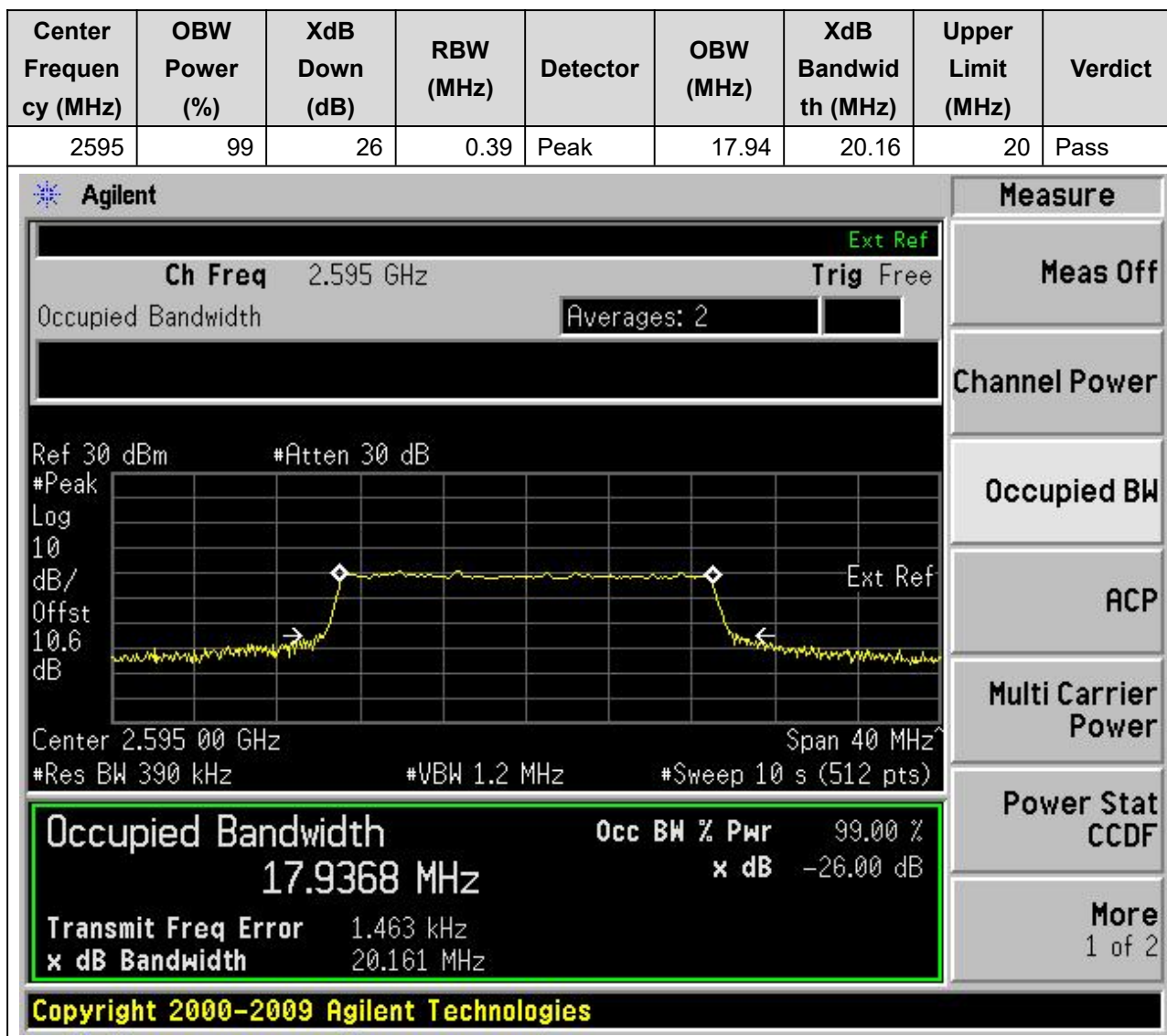


19.30 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40140, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)

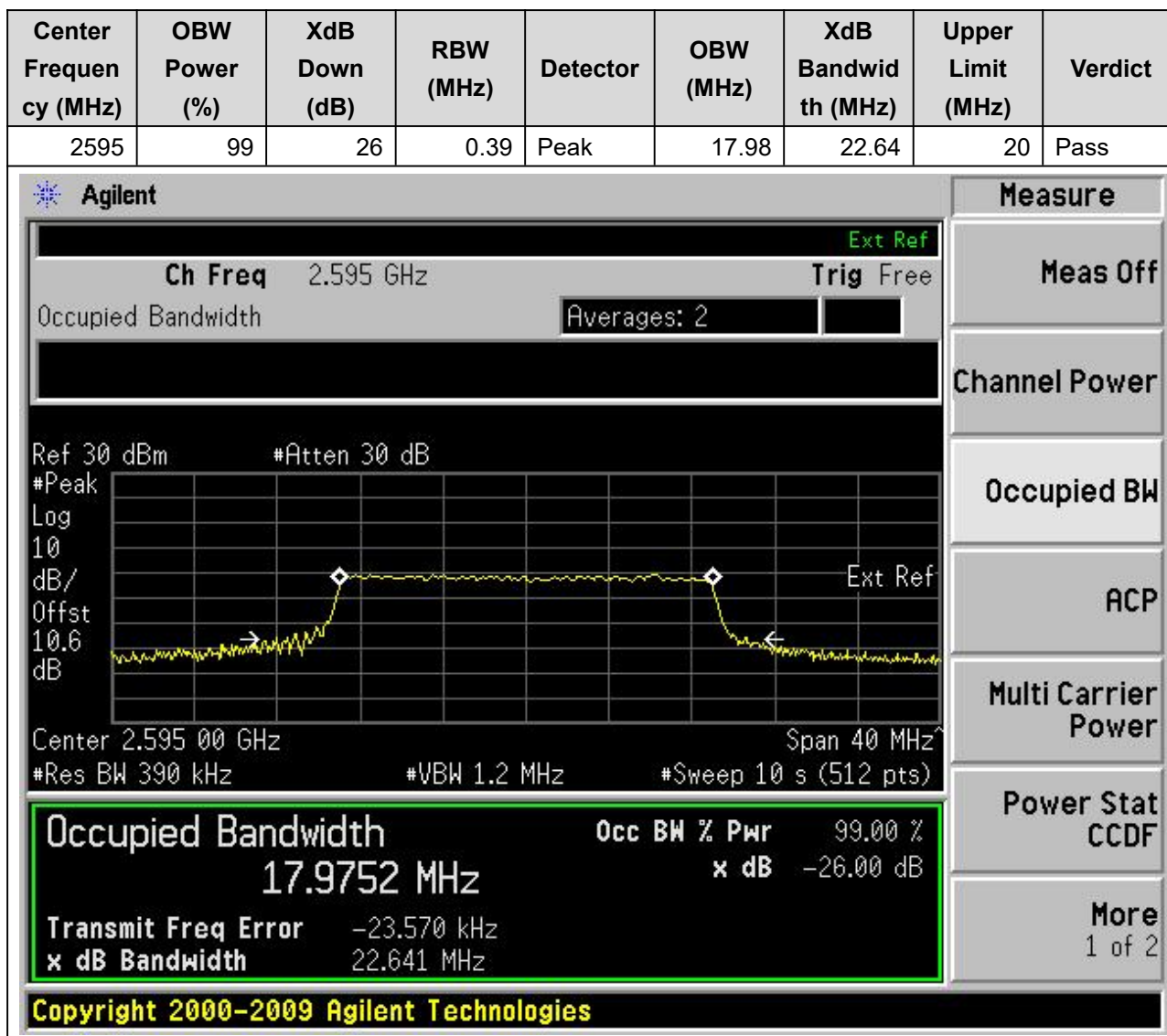
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2545	99	26	0.39	Peak	17.92	20.06	20	Pass



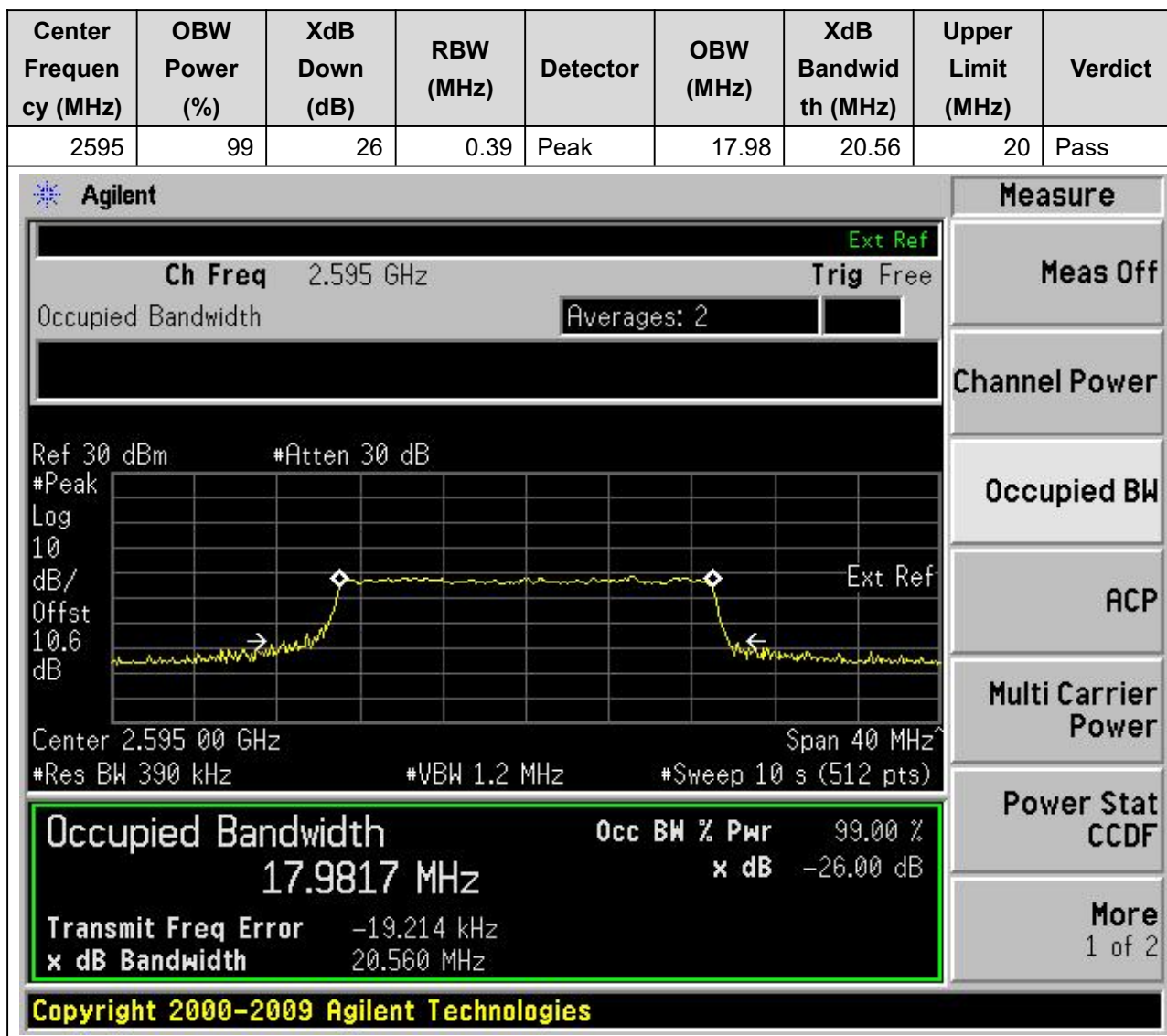
19.31 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



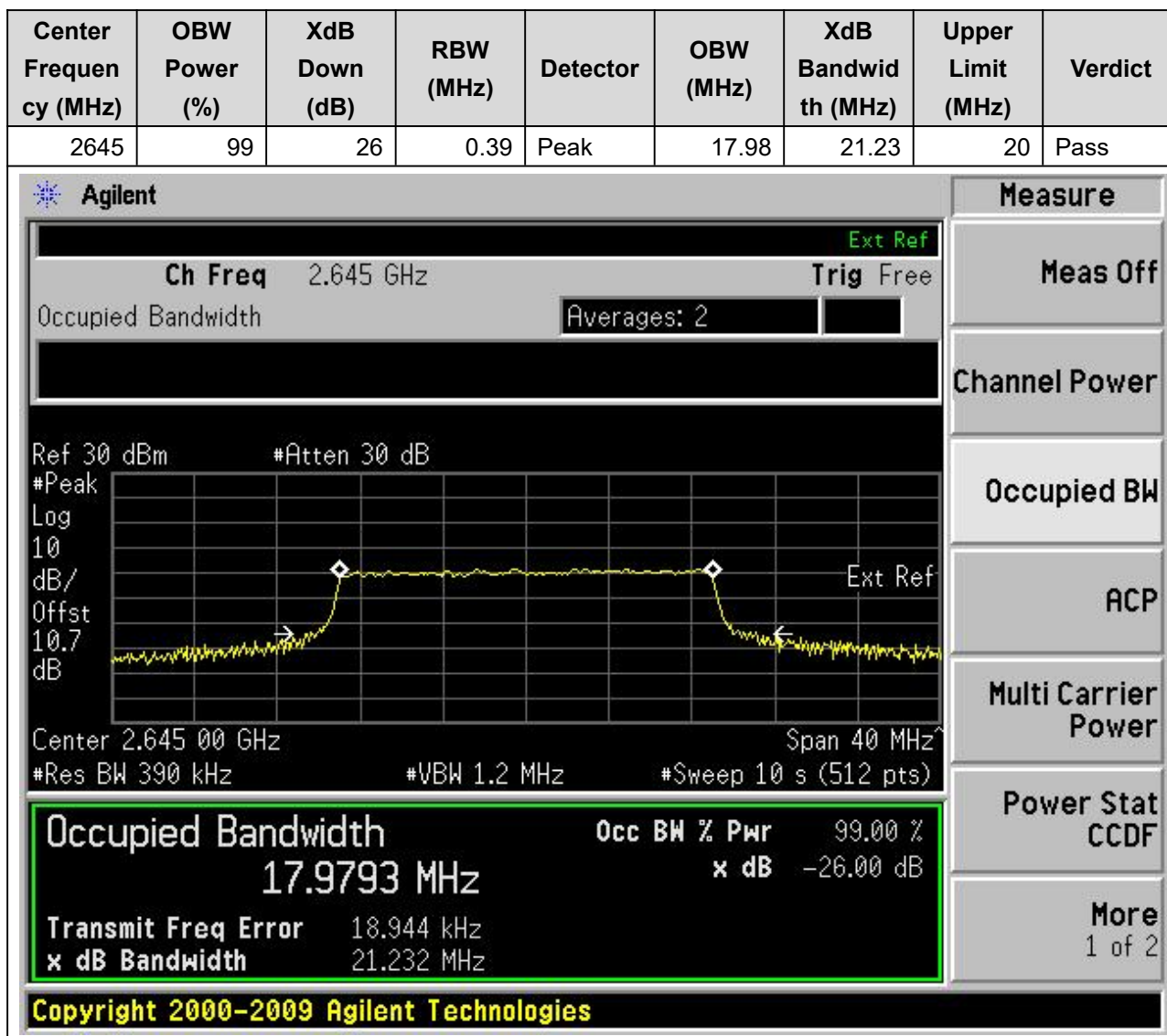
19.32 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



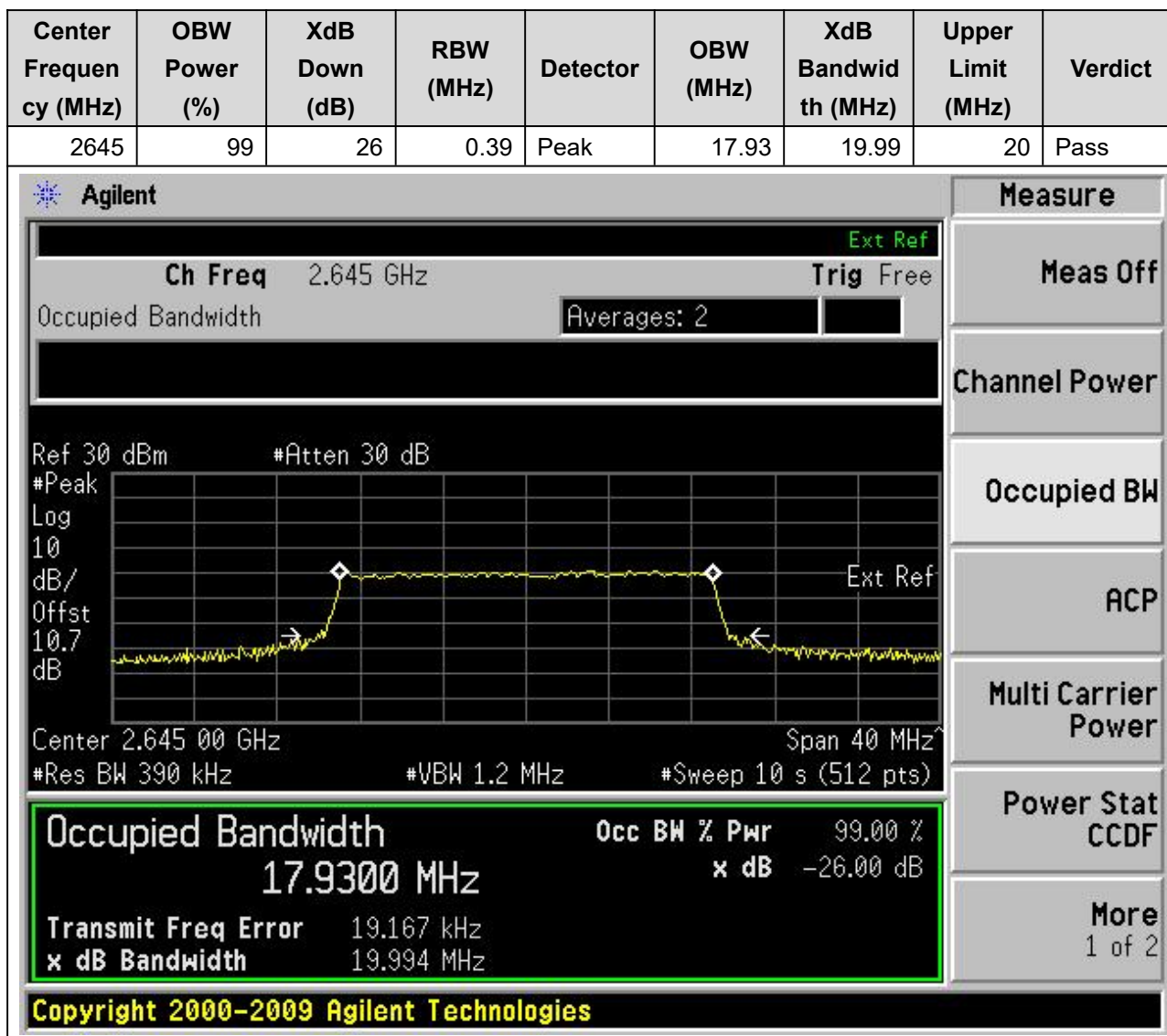
19.33 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:40640, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)



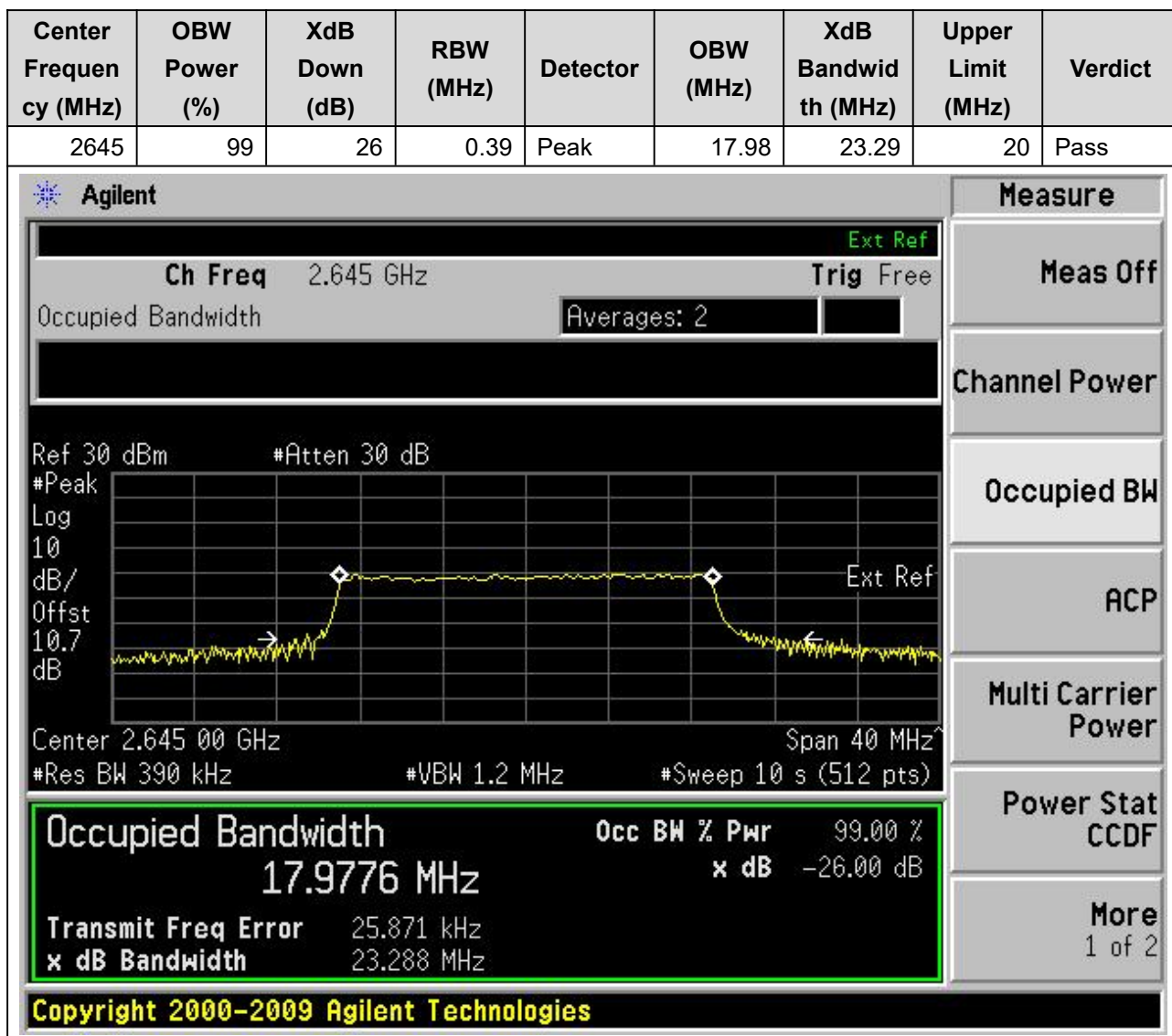
19.34 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



19.35 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41140, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



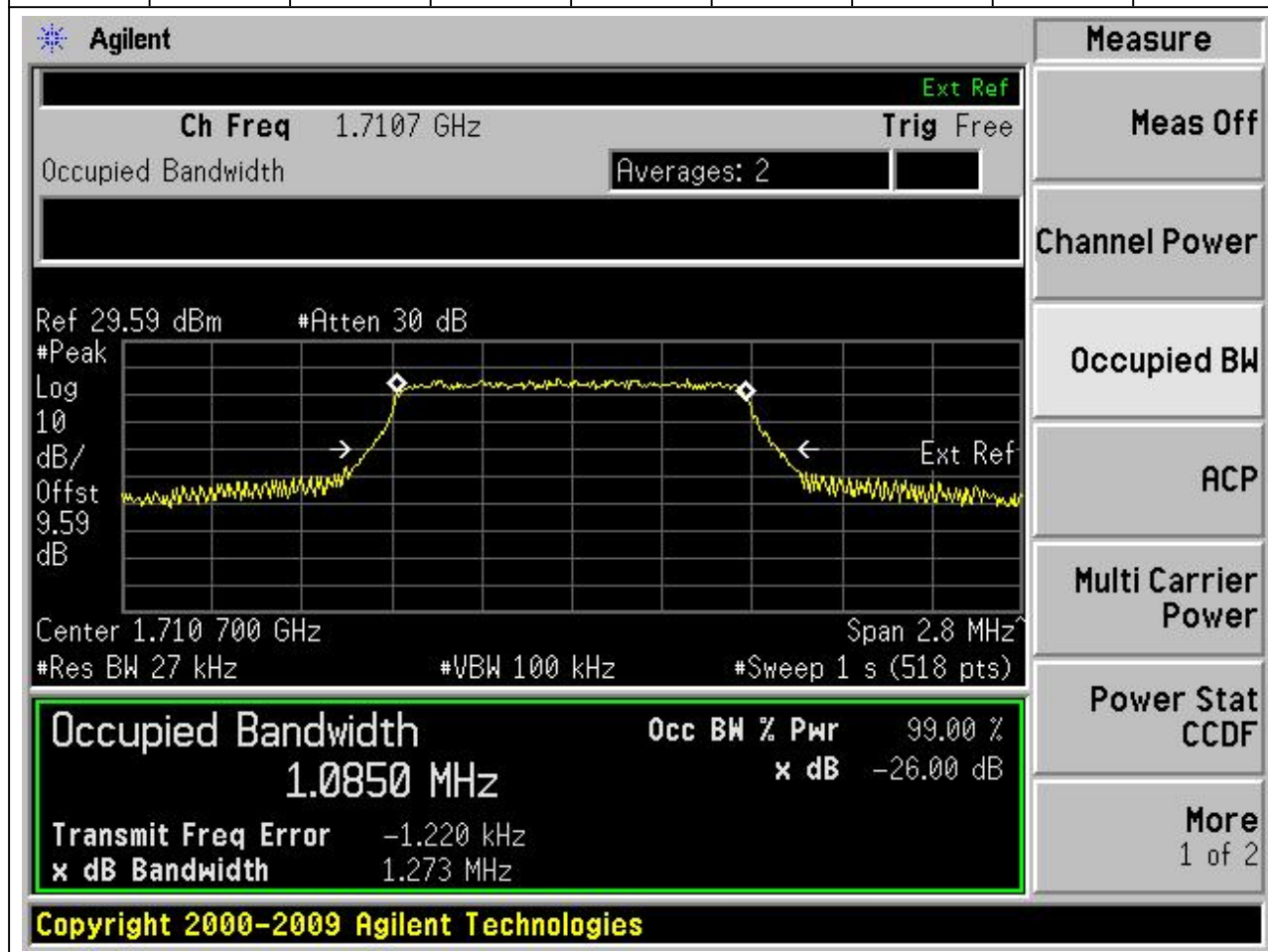
19.36 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:41140, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)



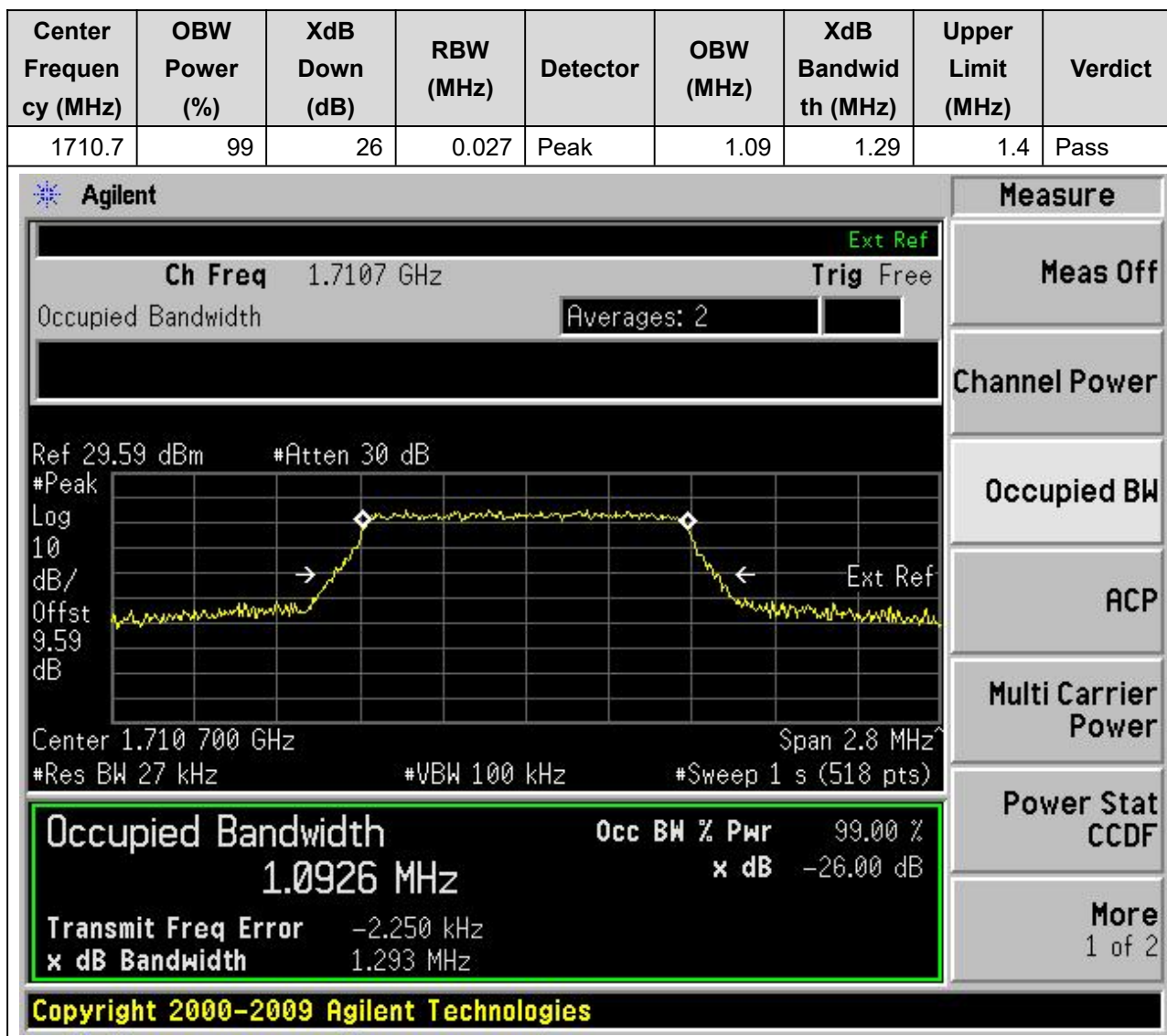
20. LTE_Band66

20.1 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

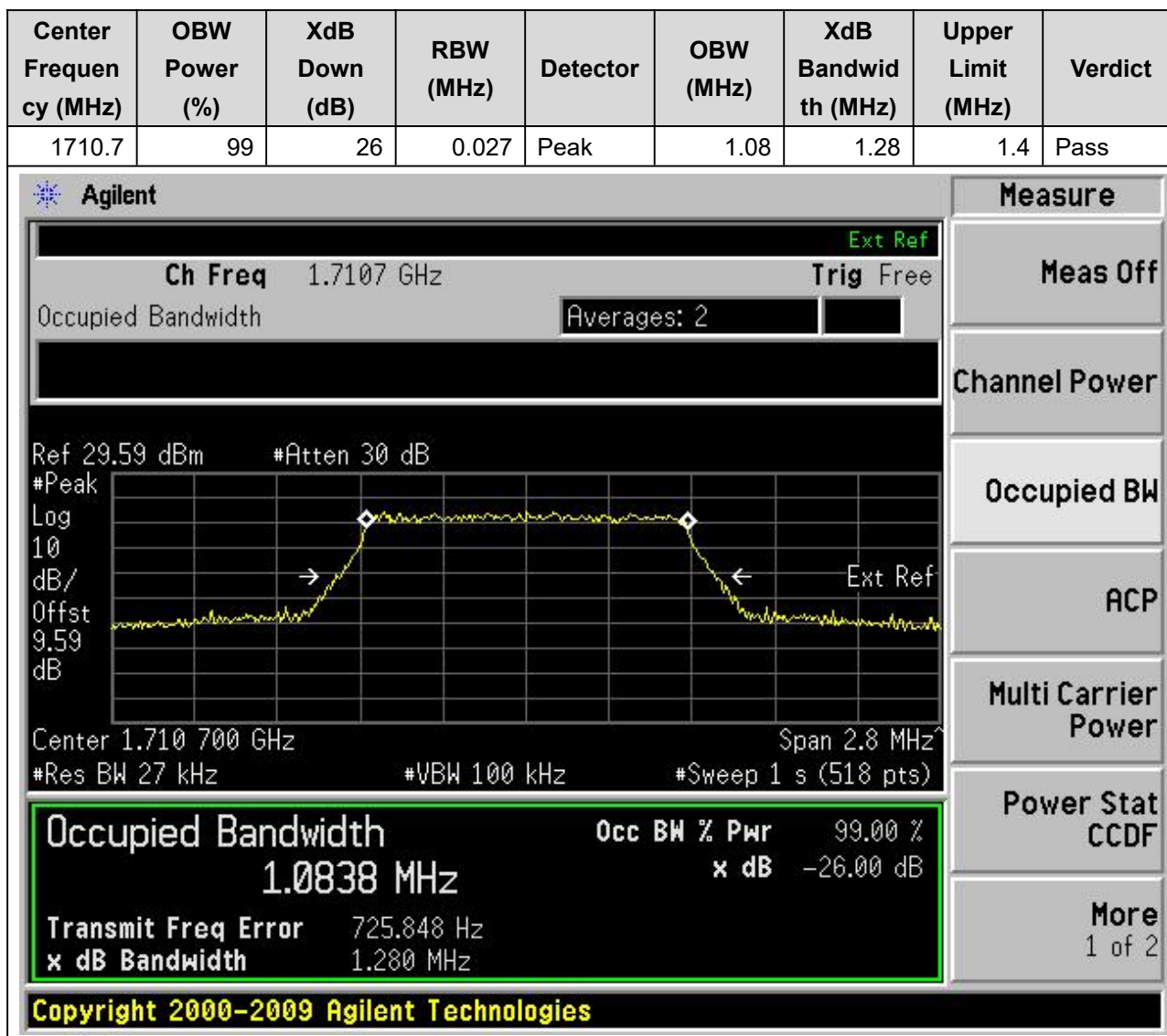
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1710.7	99	26	0.027	Peak	1.09	1.27	1.4	Pass



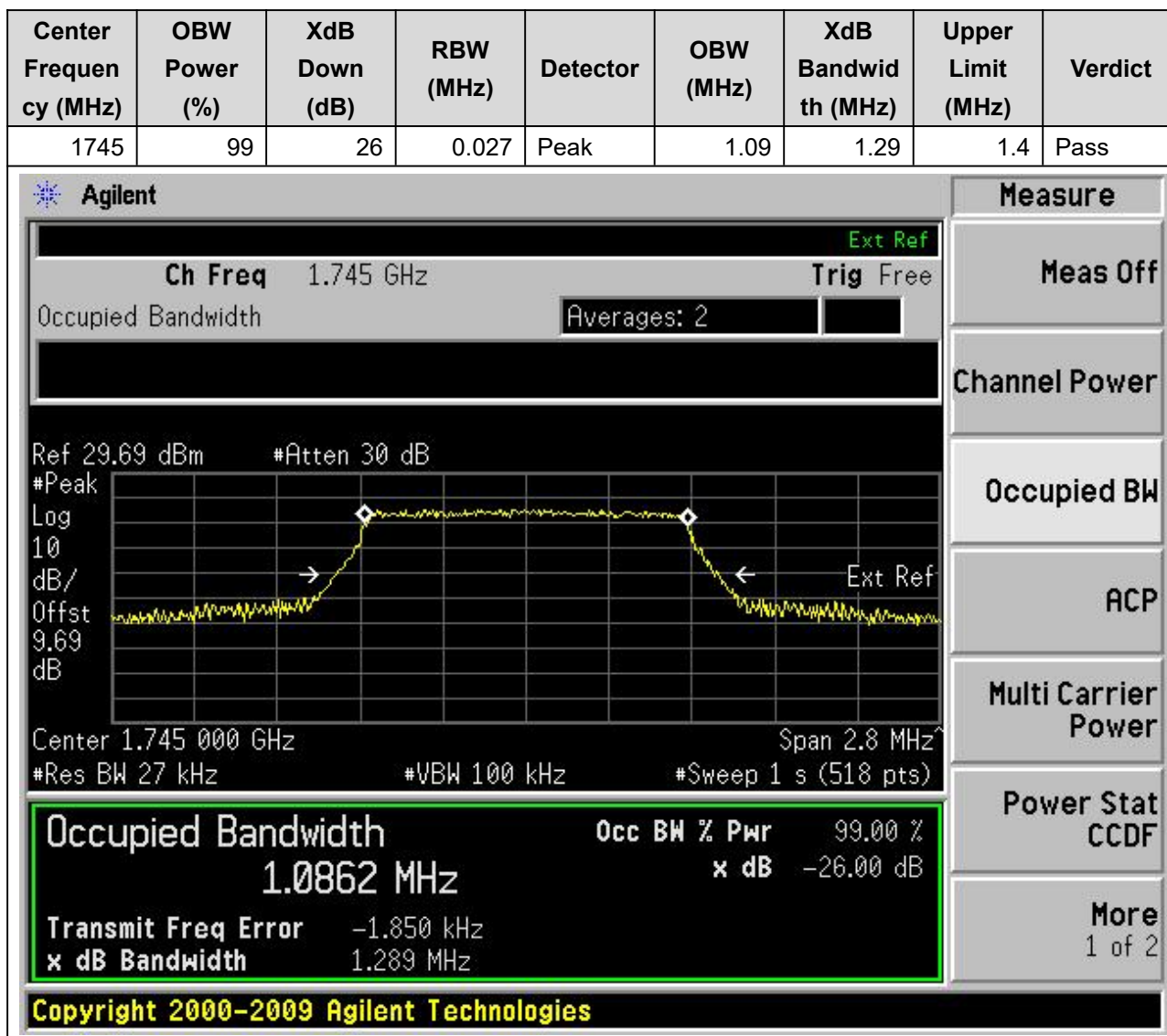
20.2 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131979, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)



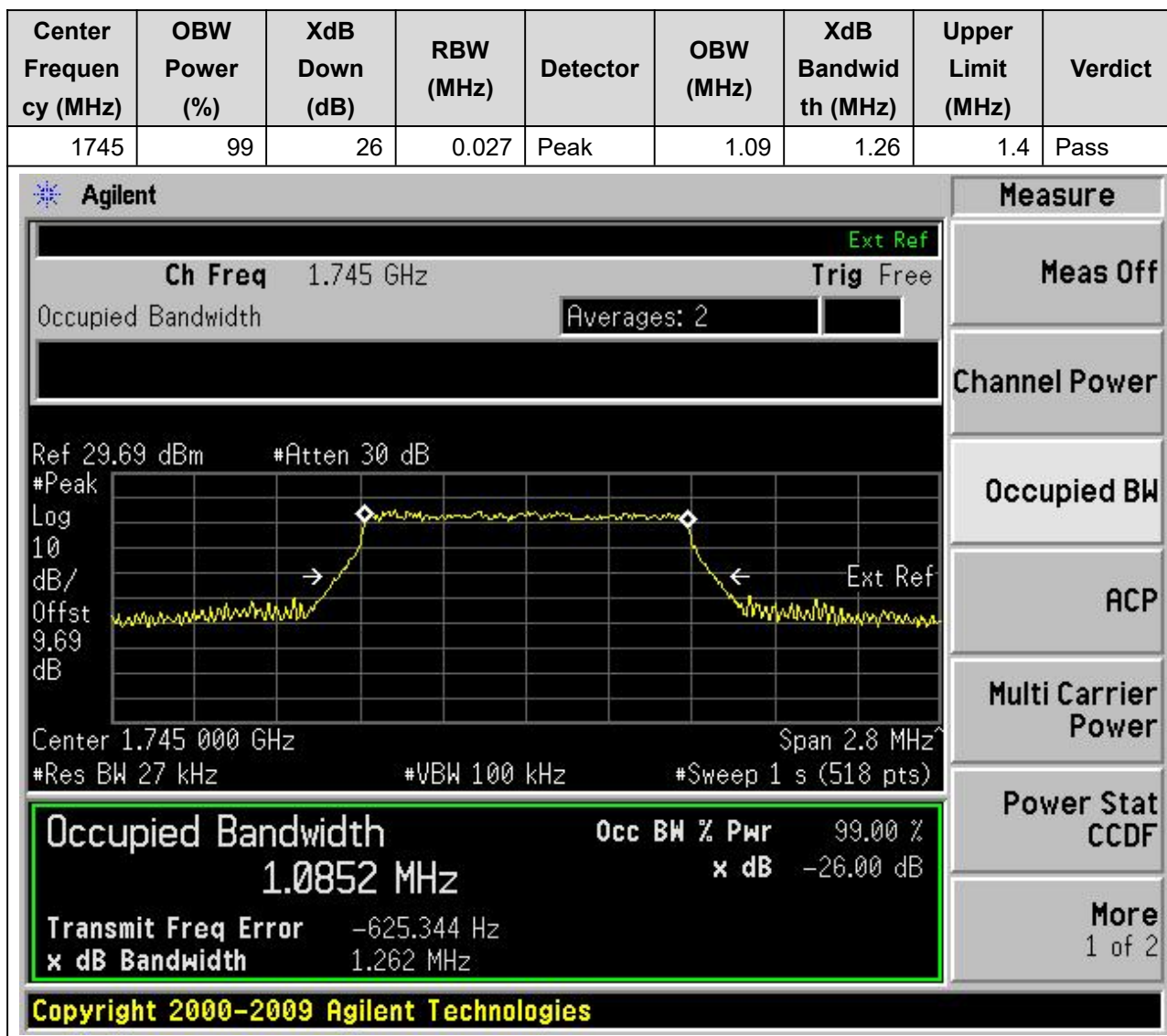
20.3 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131979, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)



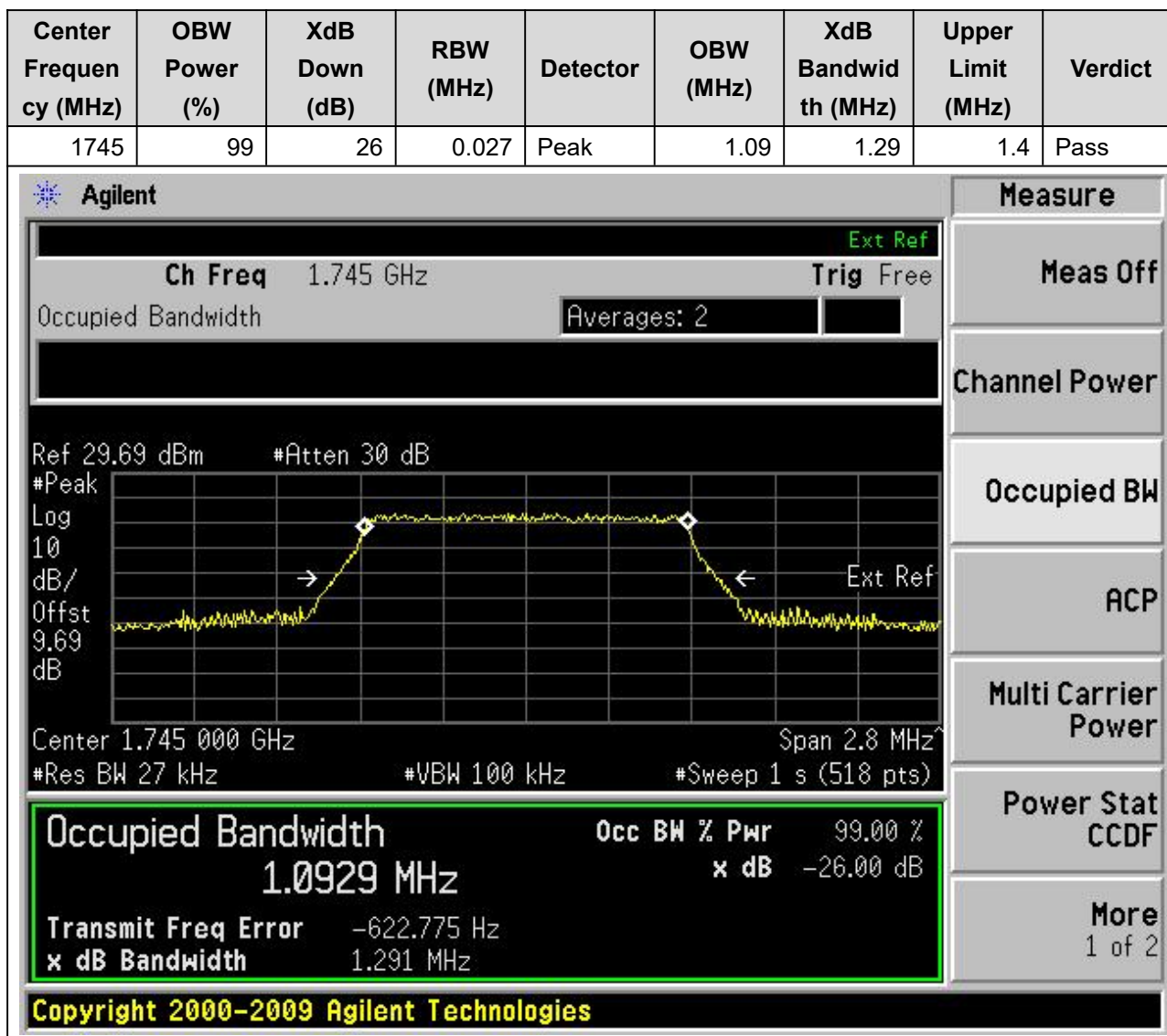
20.4 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)



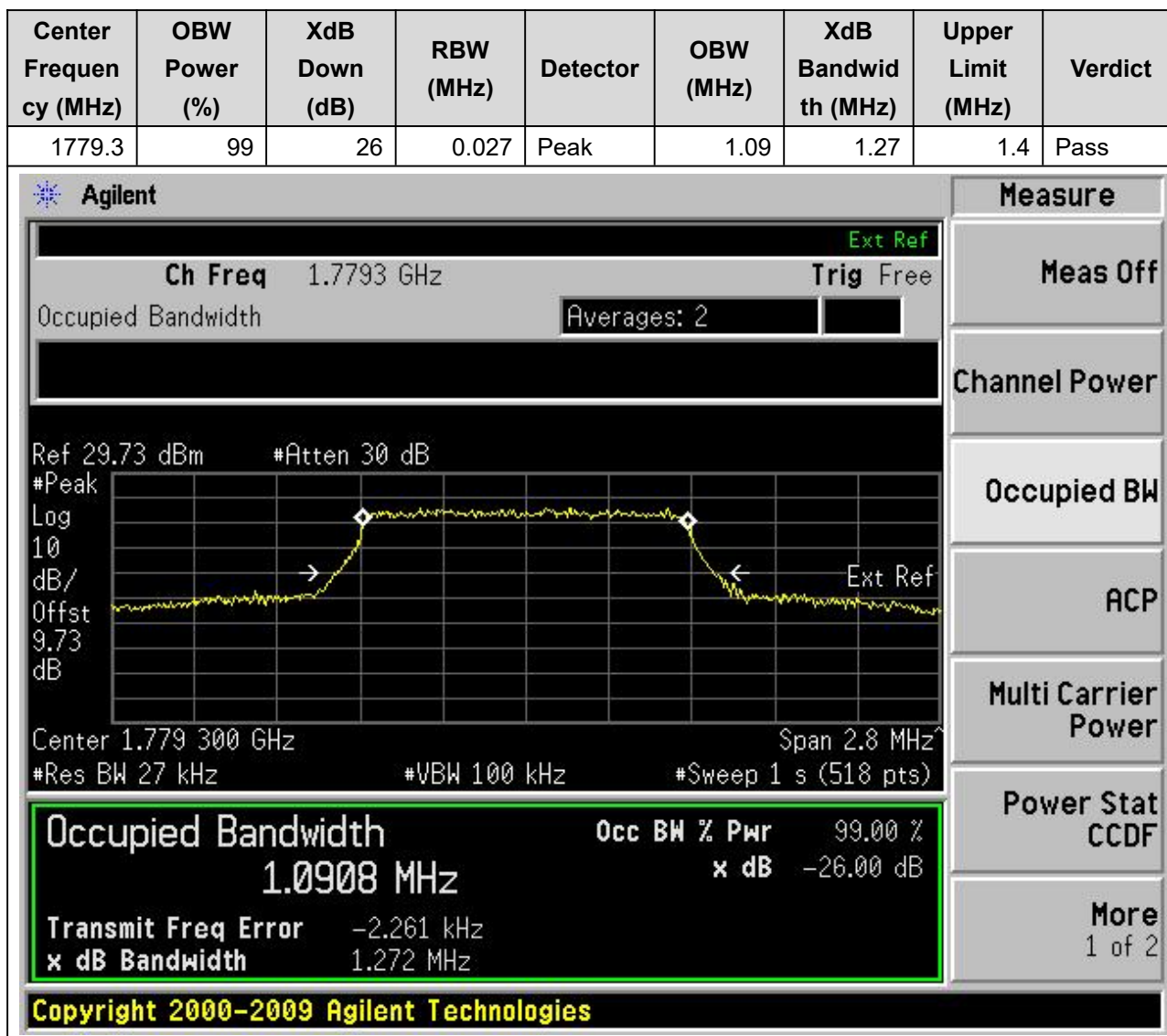
20.5 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)



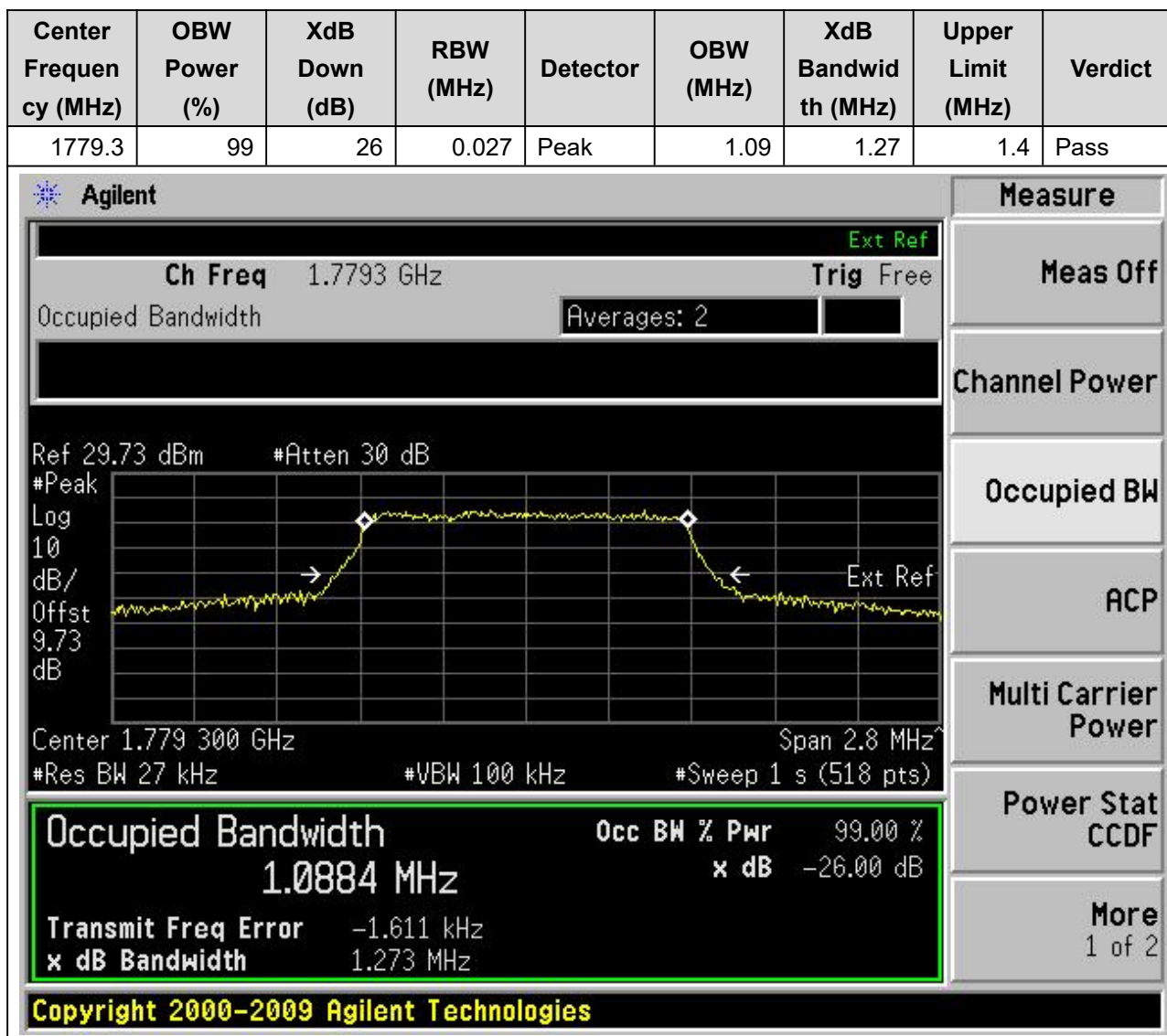
20.6 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)



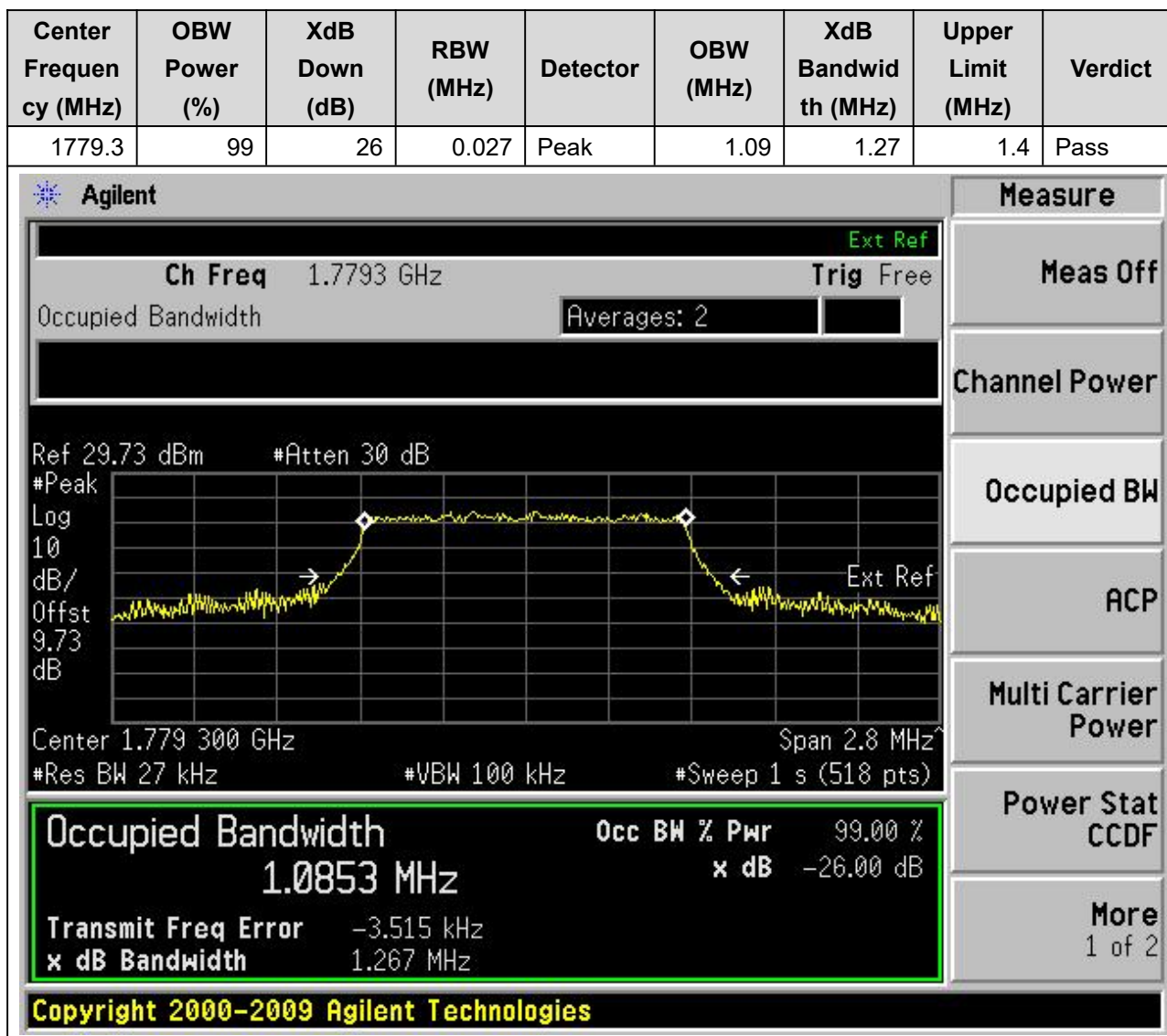
20.7 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)



20.8 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132665, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

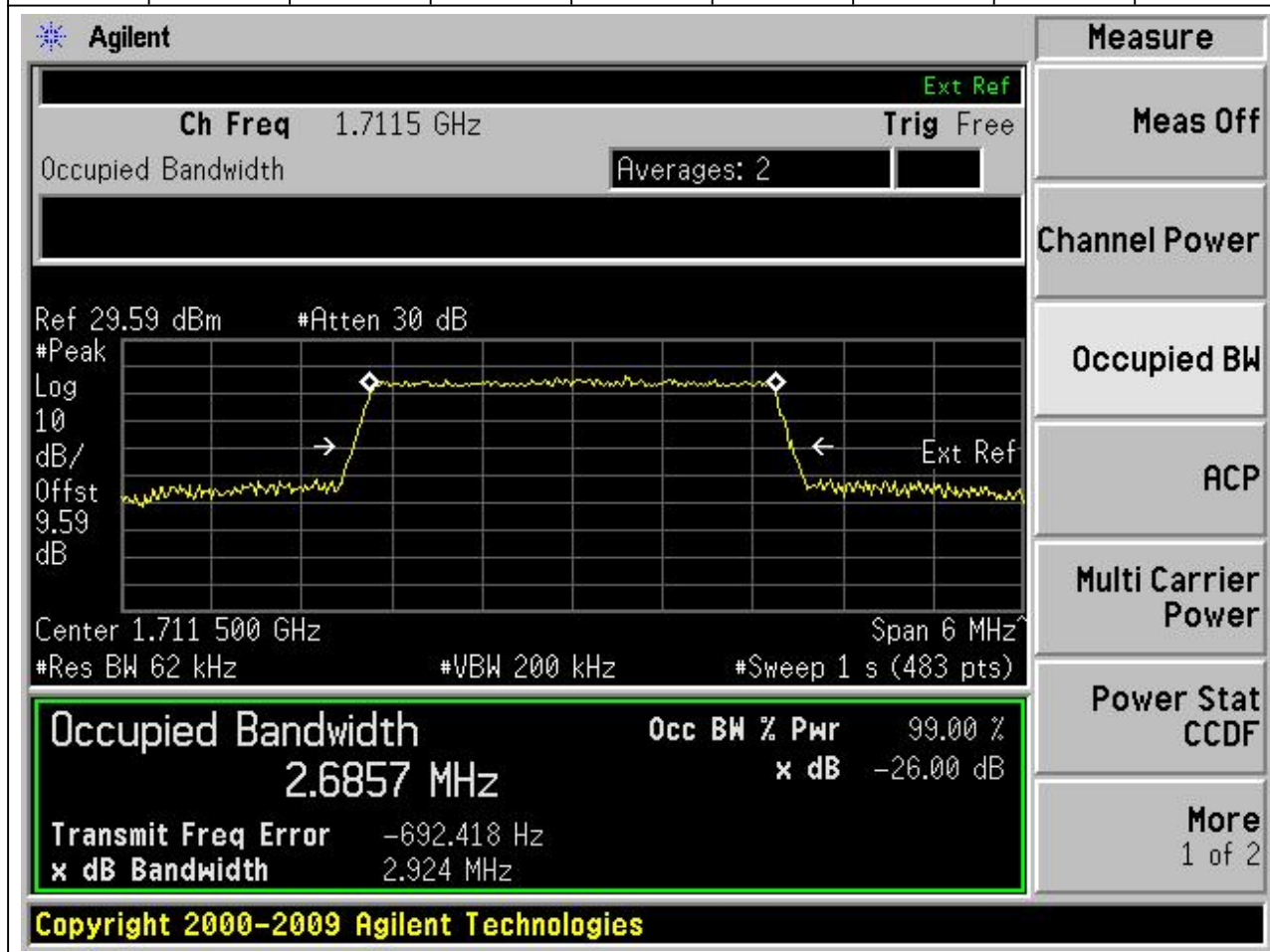


20.9 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132665, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)

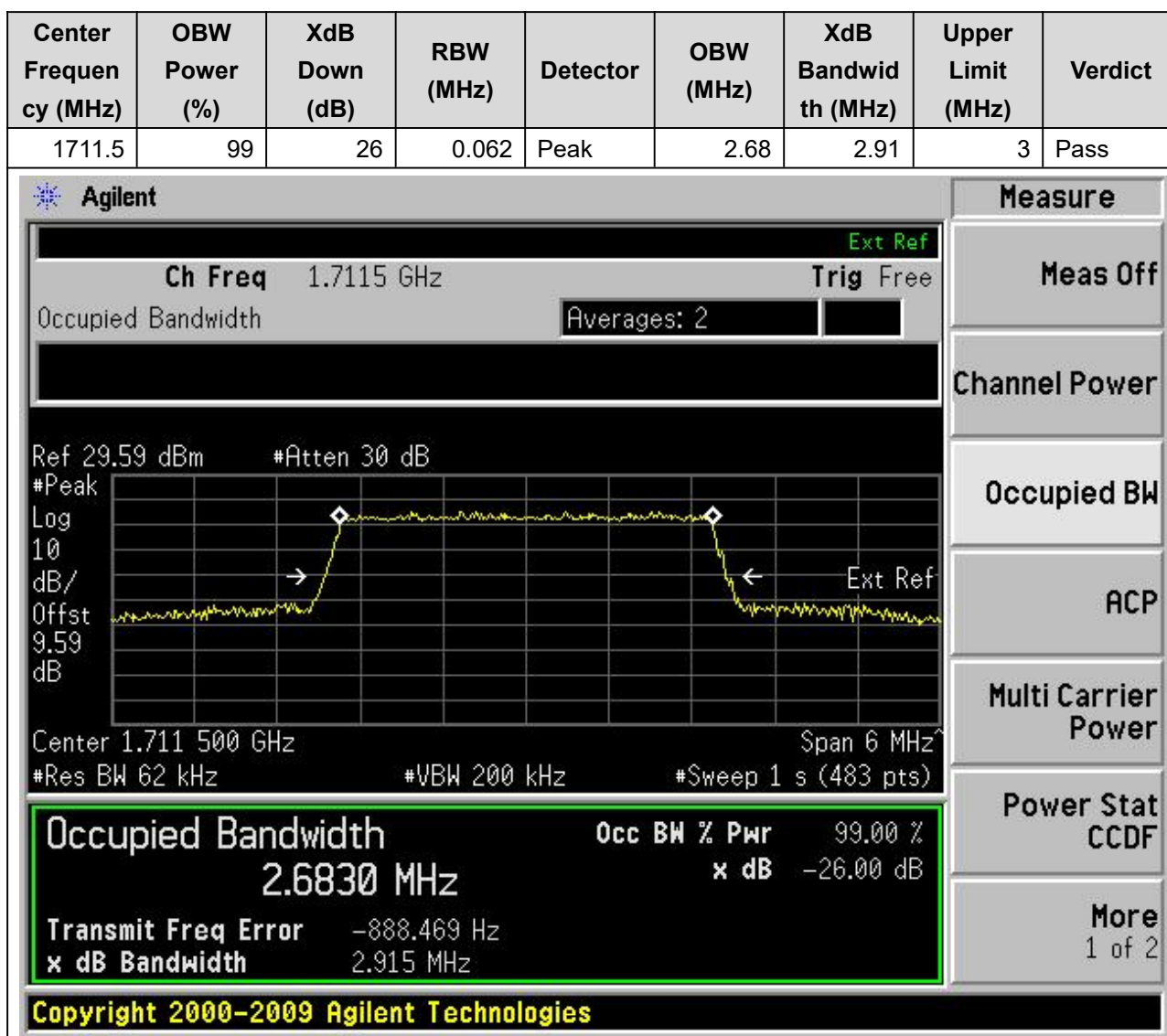


20.10 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

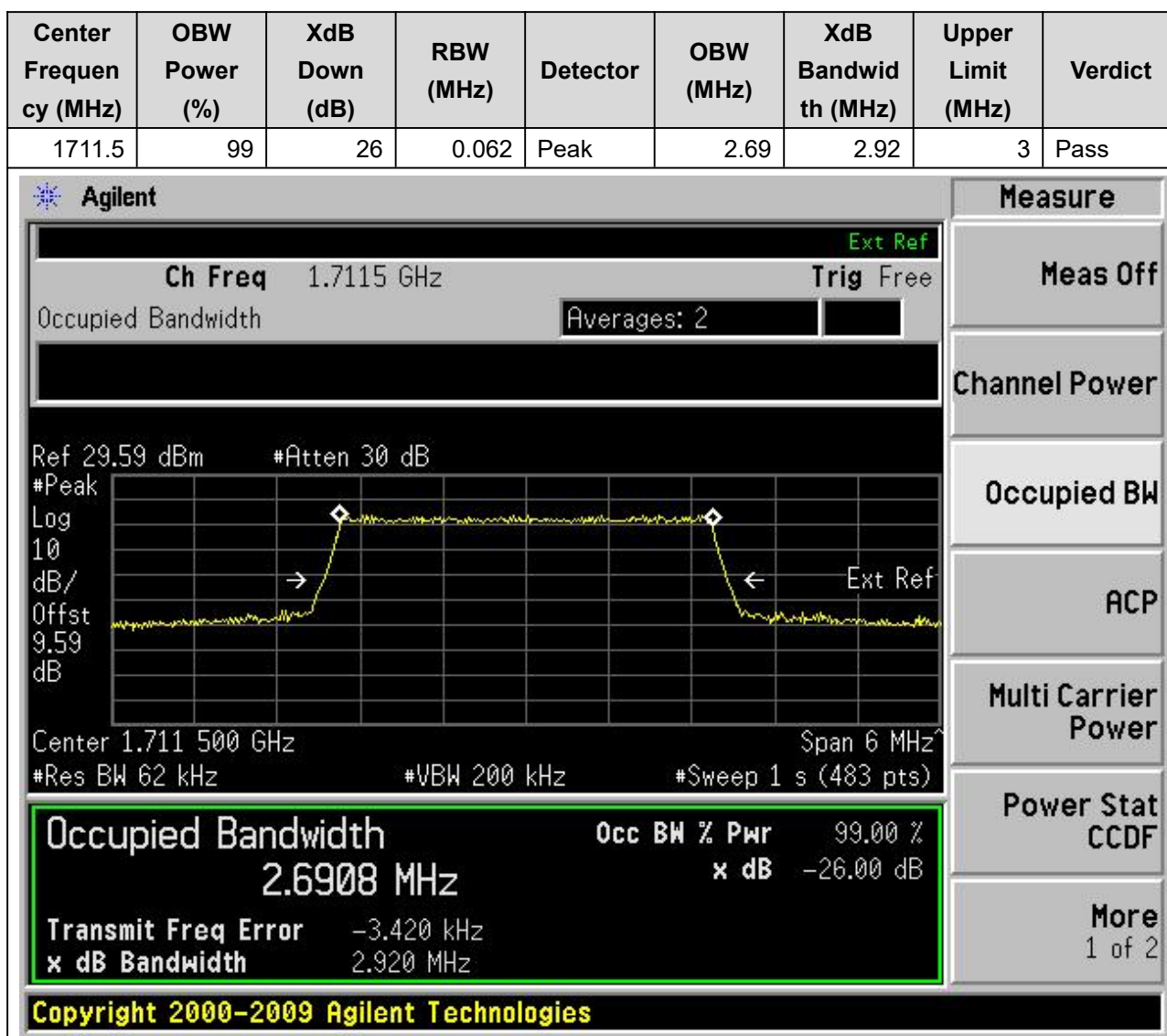
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1711.5	99	26	0.062	Peak	2.69	2.92	3	Pass



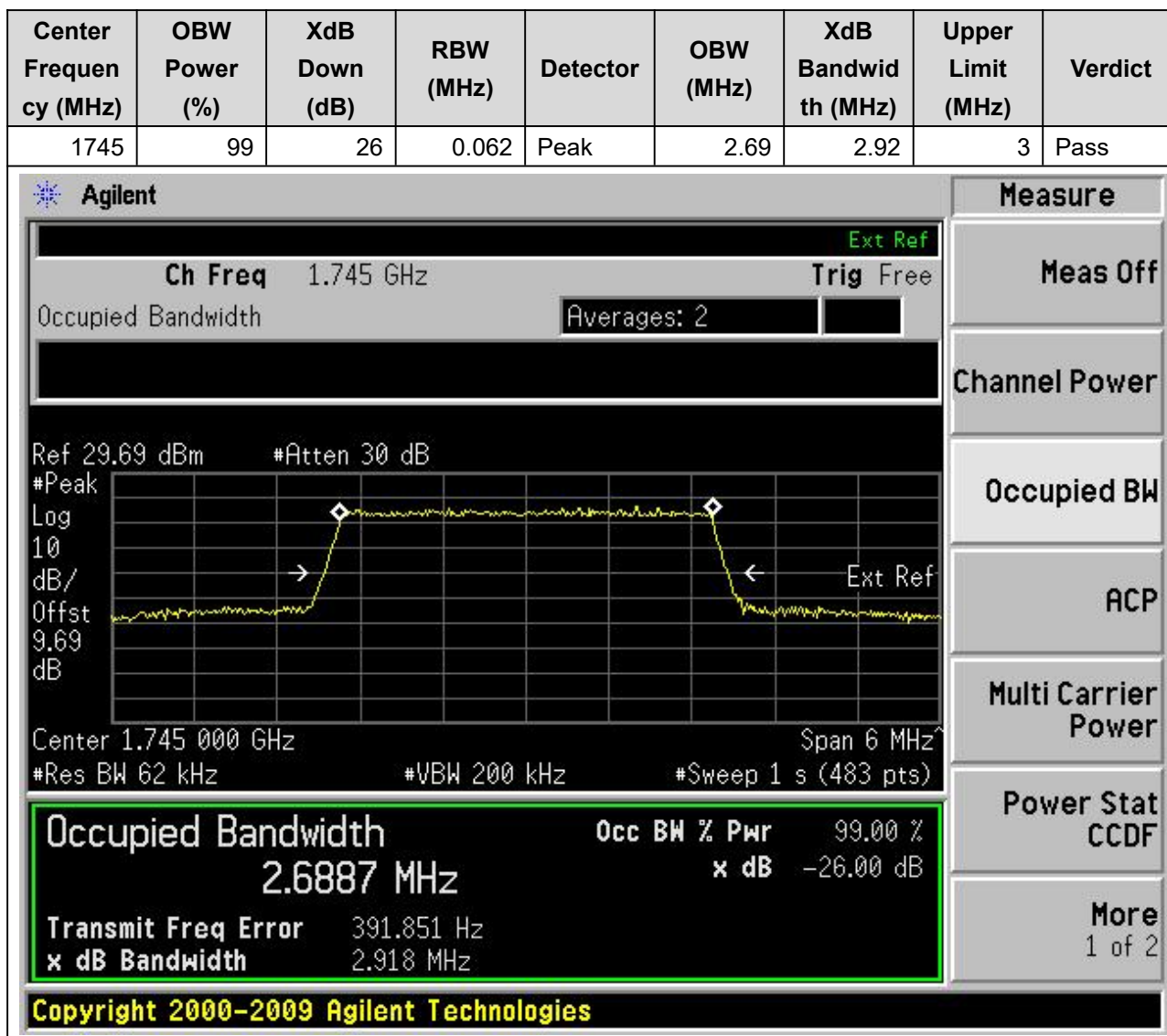
20.11 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131987, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)



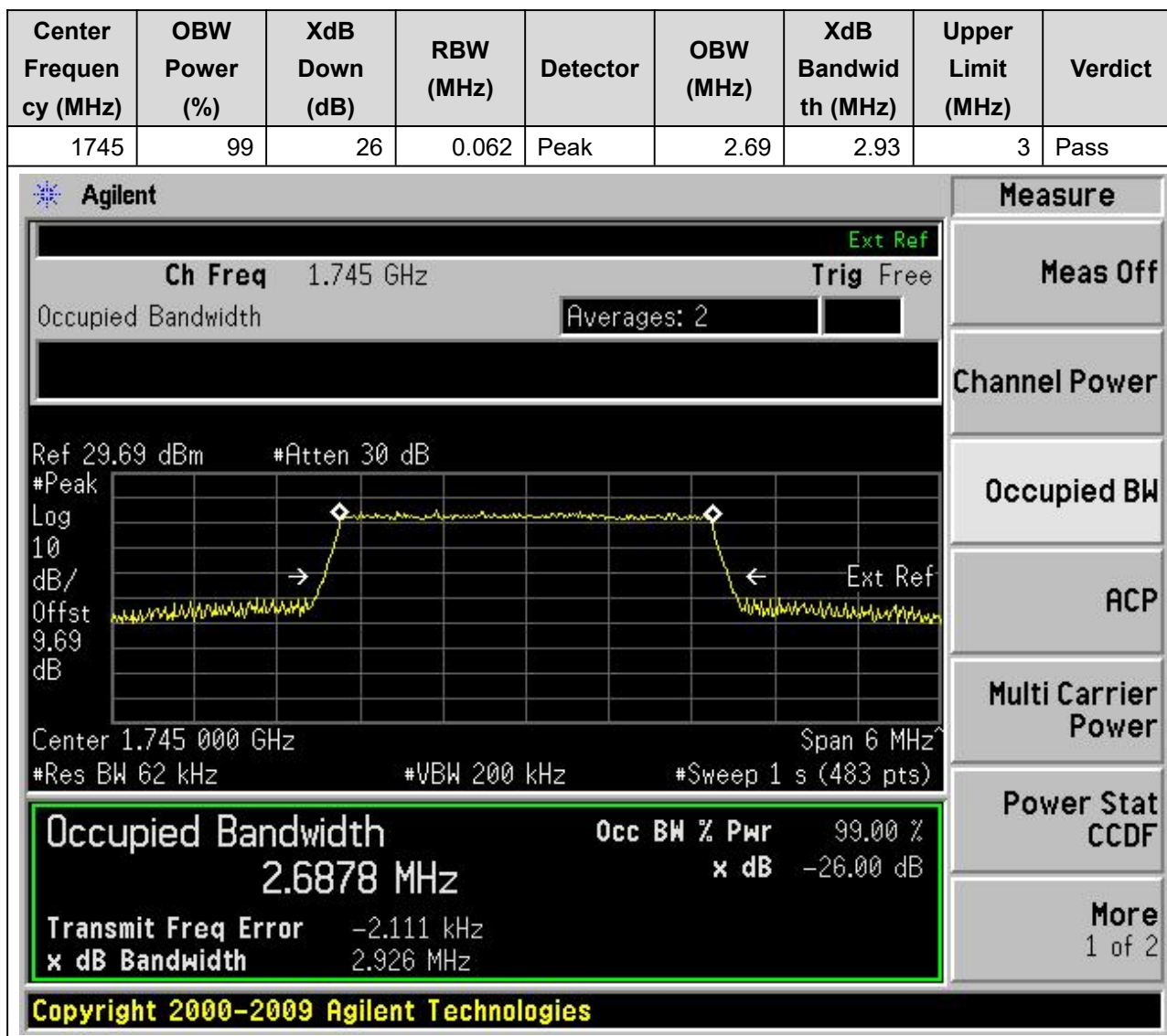
20.12 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131987, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)



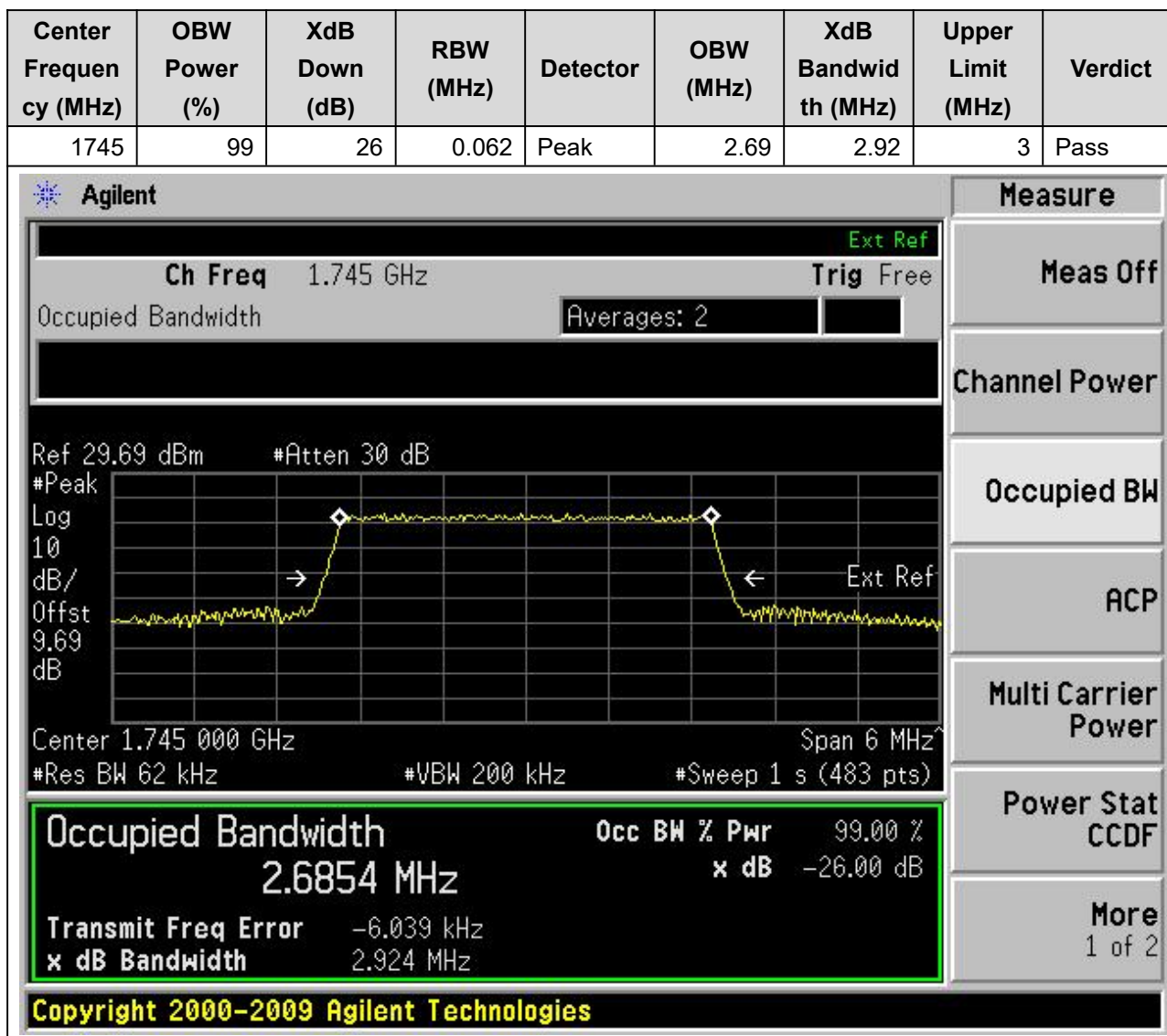
20.13 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)



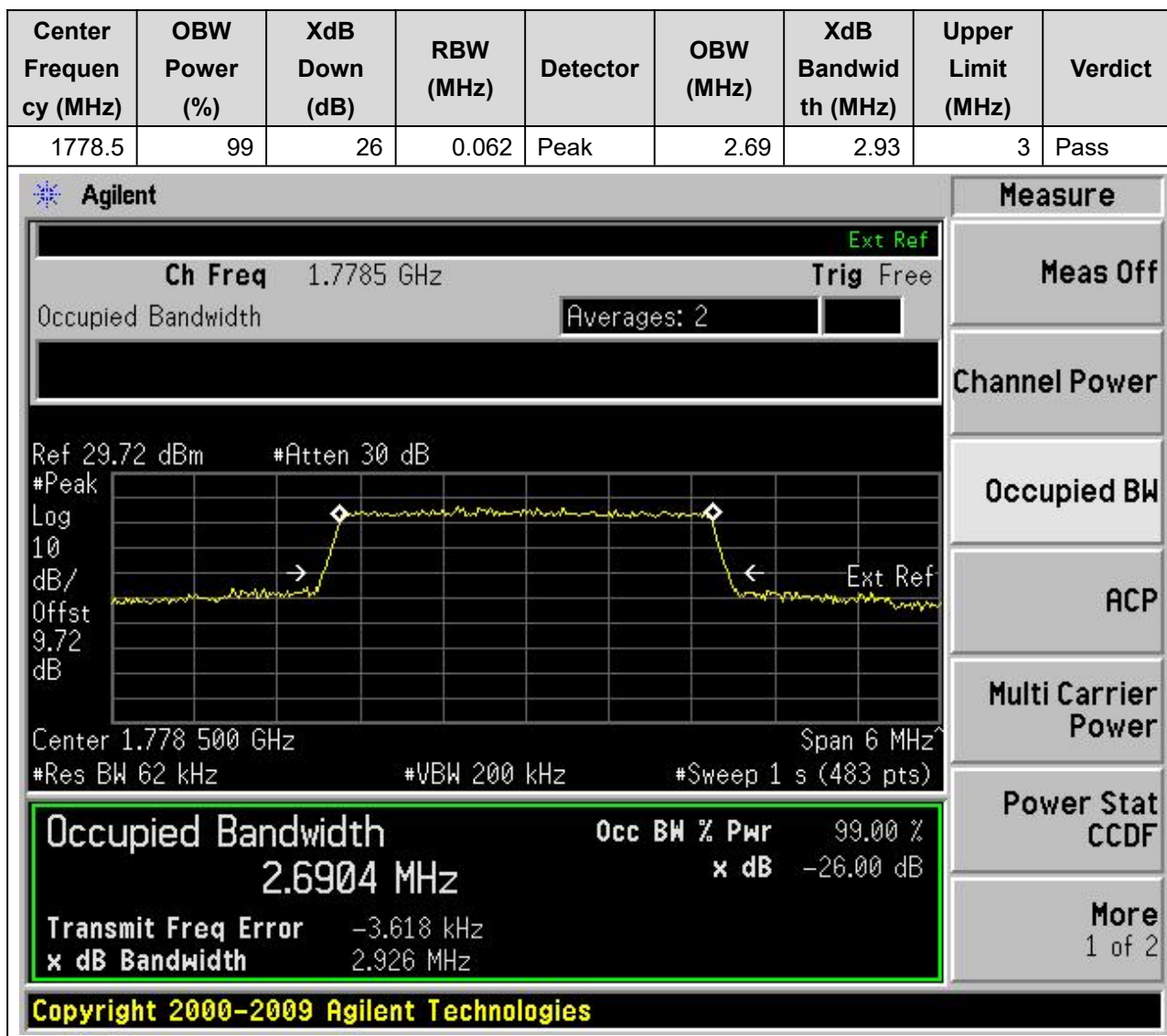
20.14 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)



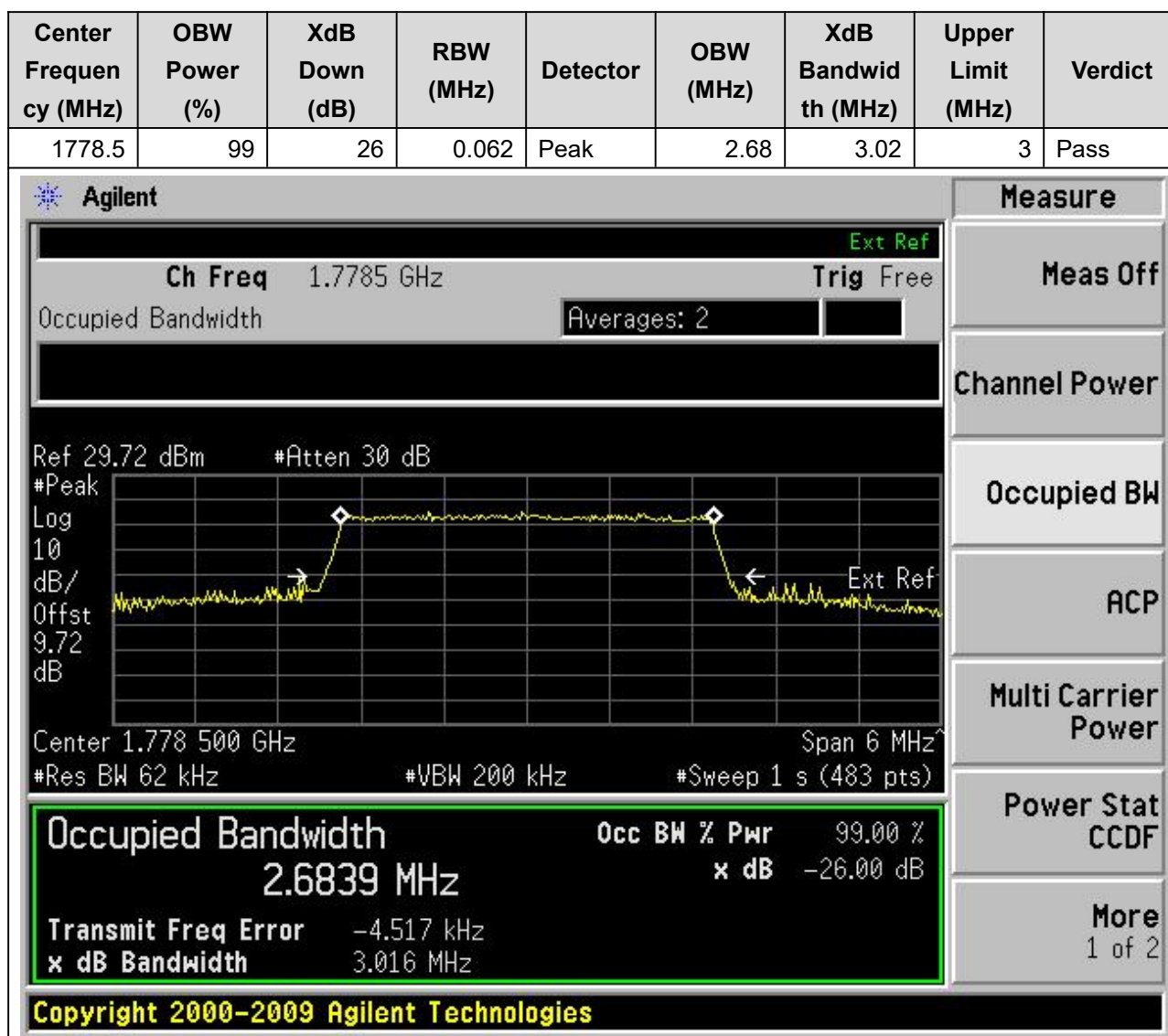
20.15 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)



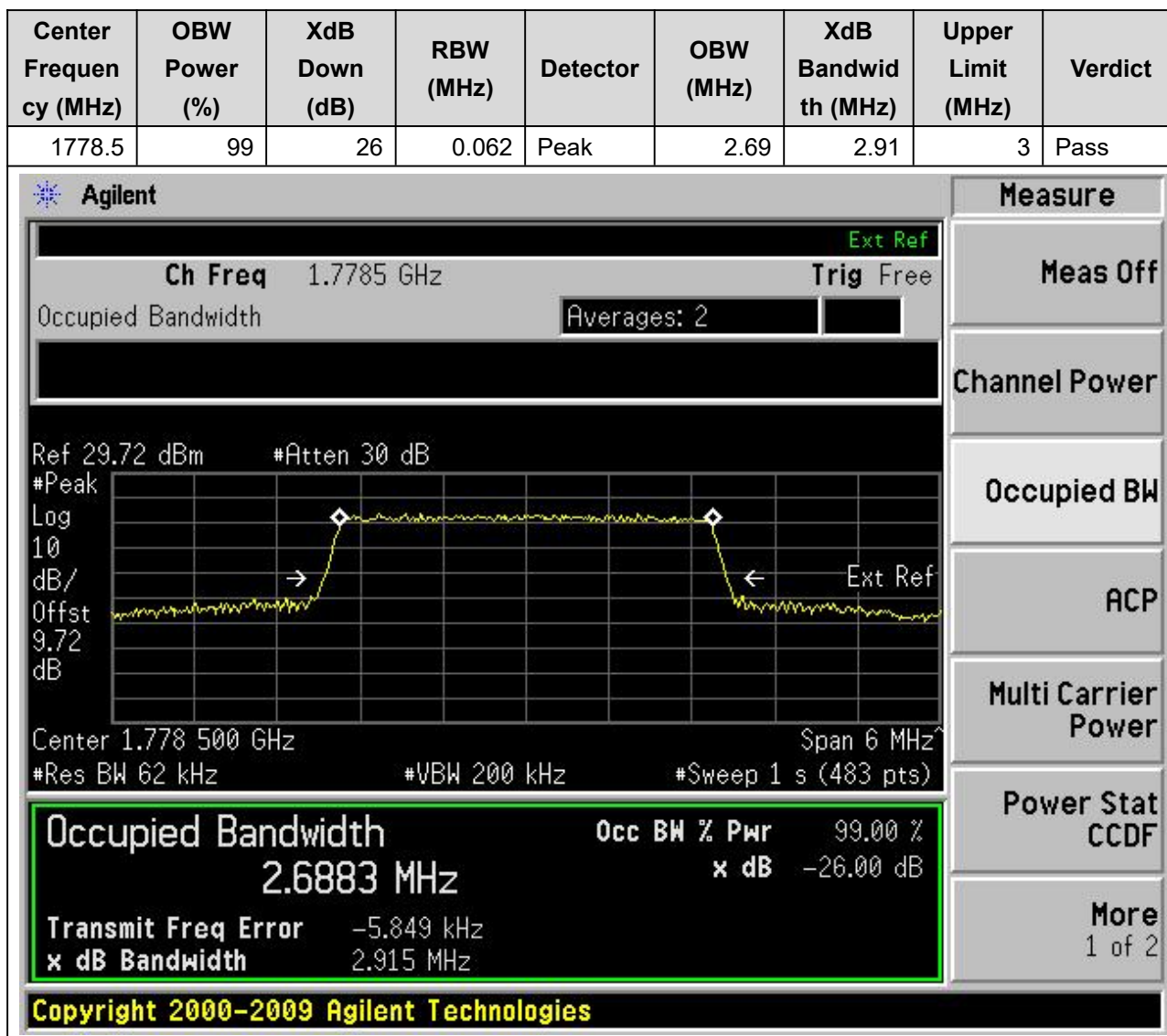
20.16 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)



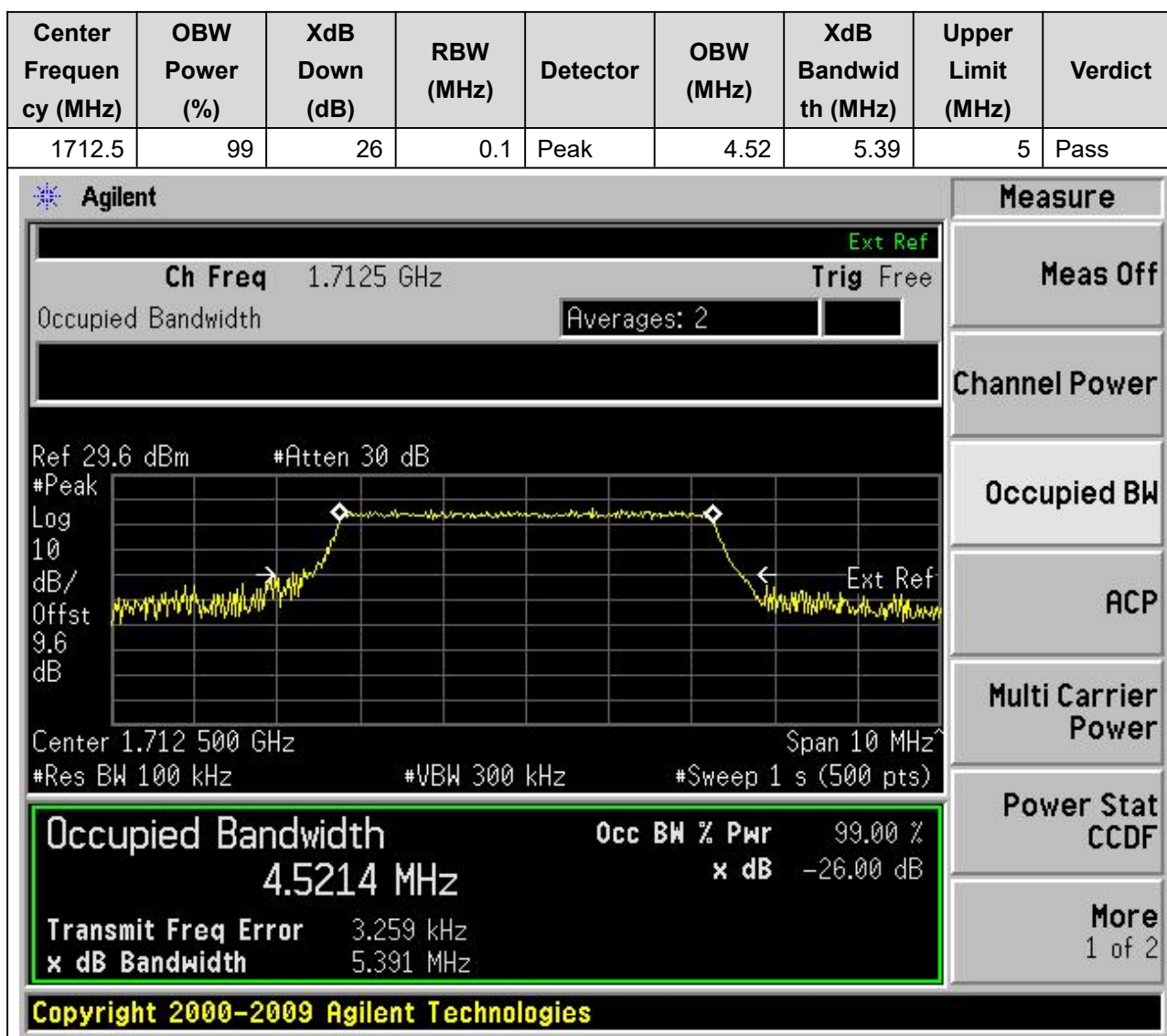
20.17 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132657, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)



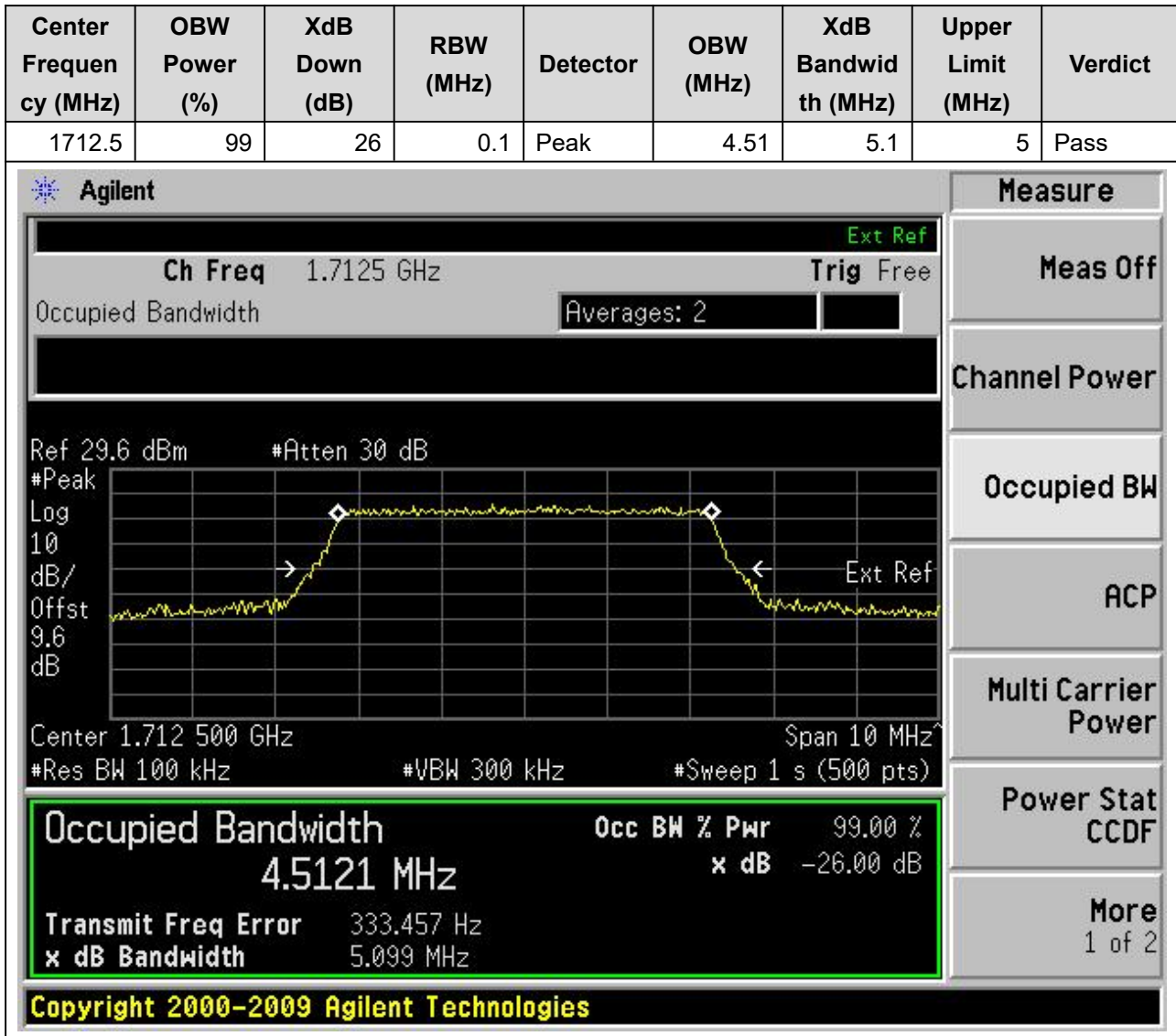
20.18 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132657, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)



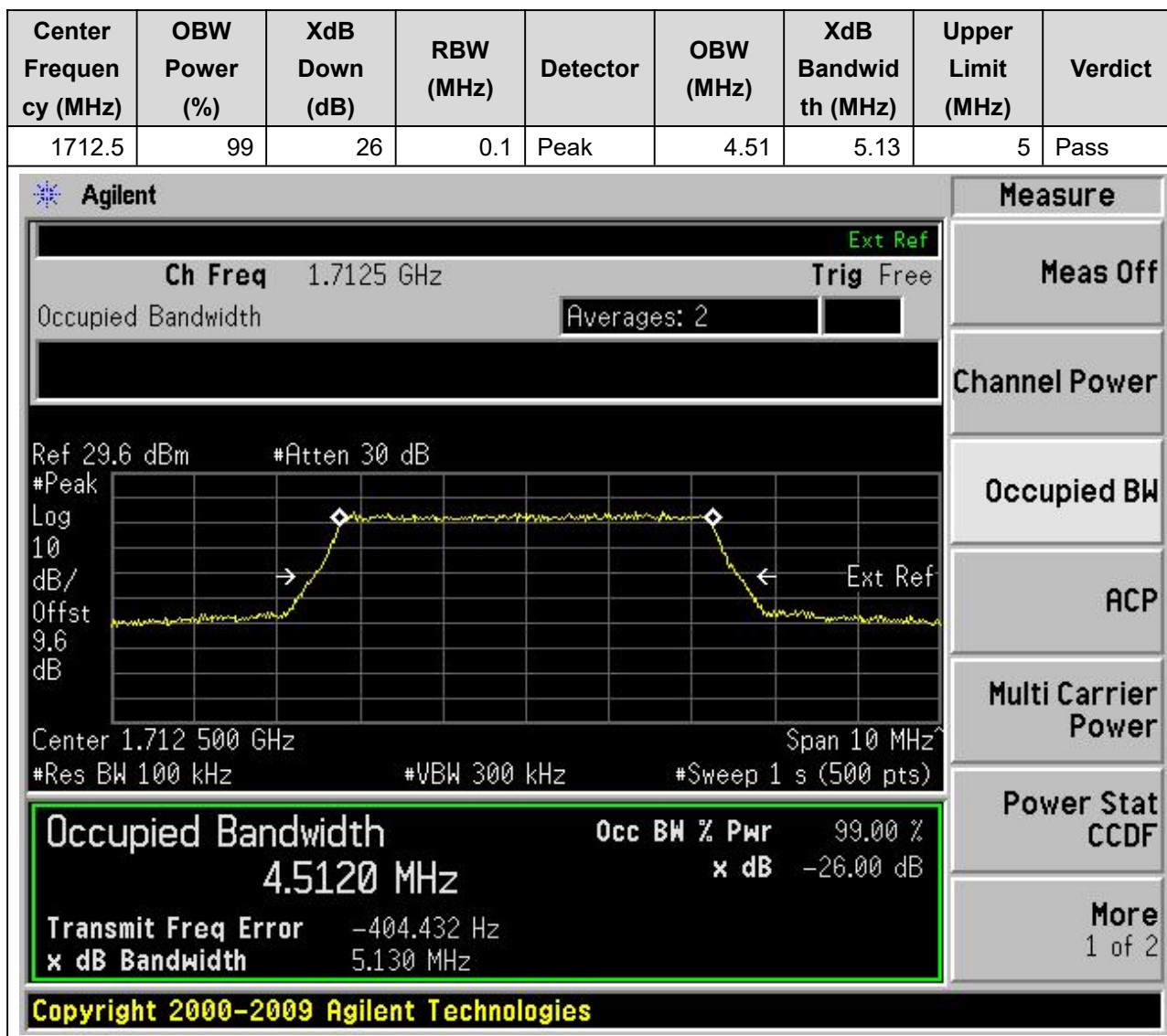
20.19 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



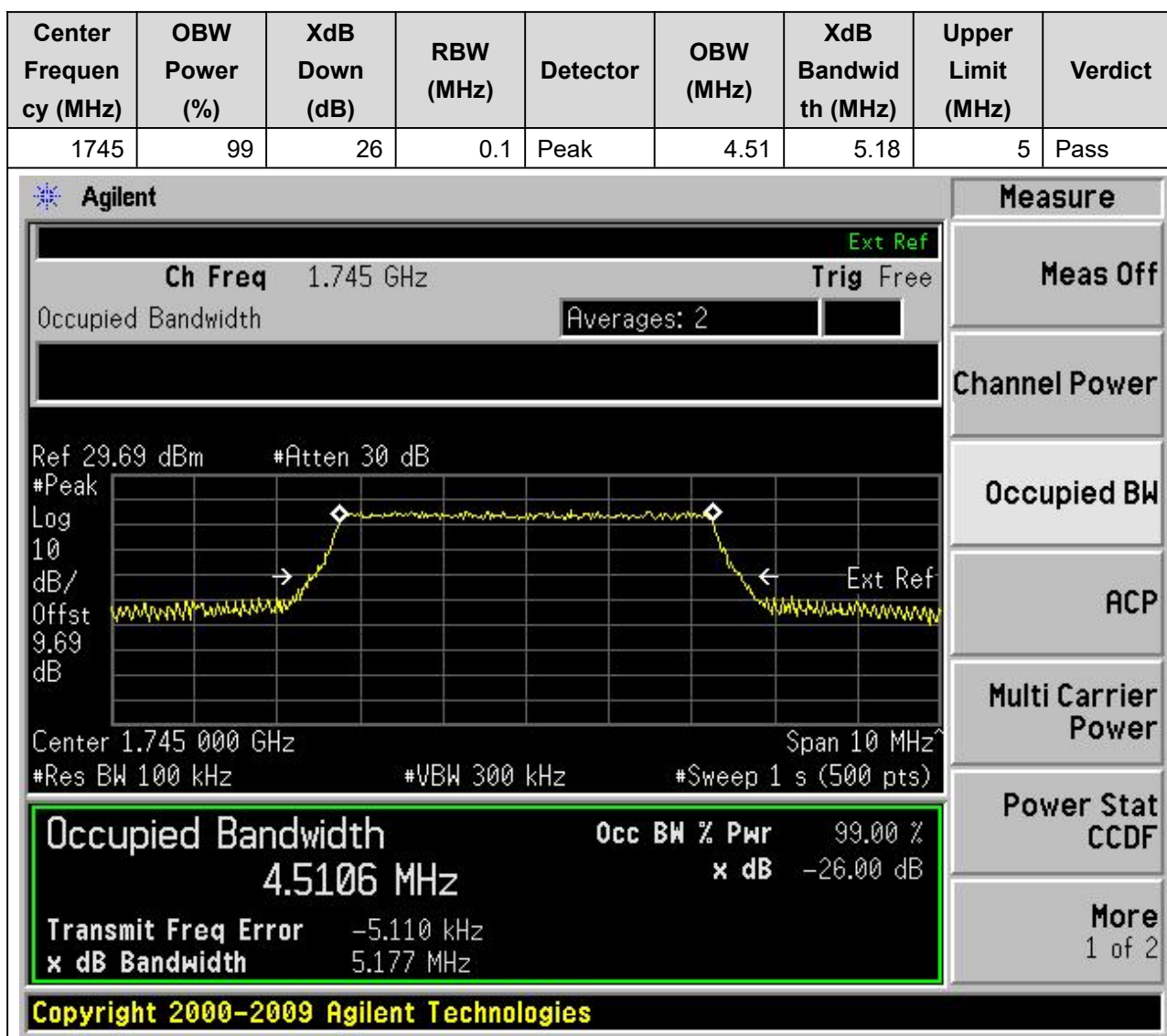
20.20 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131997, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



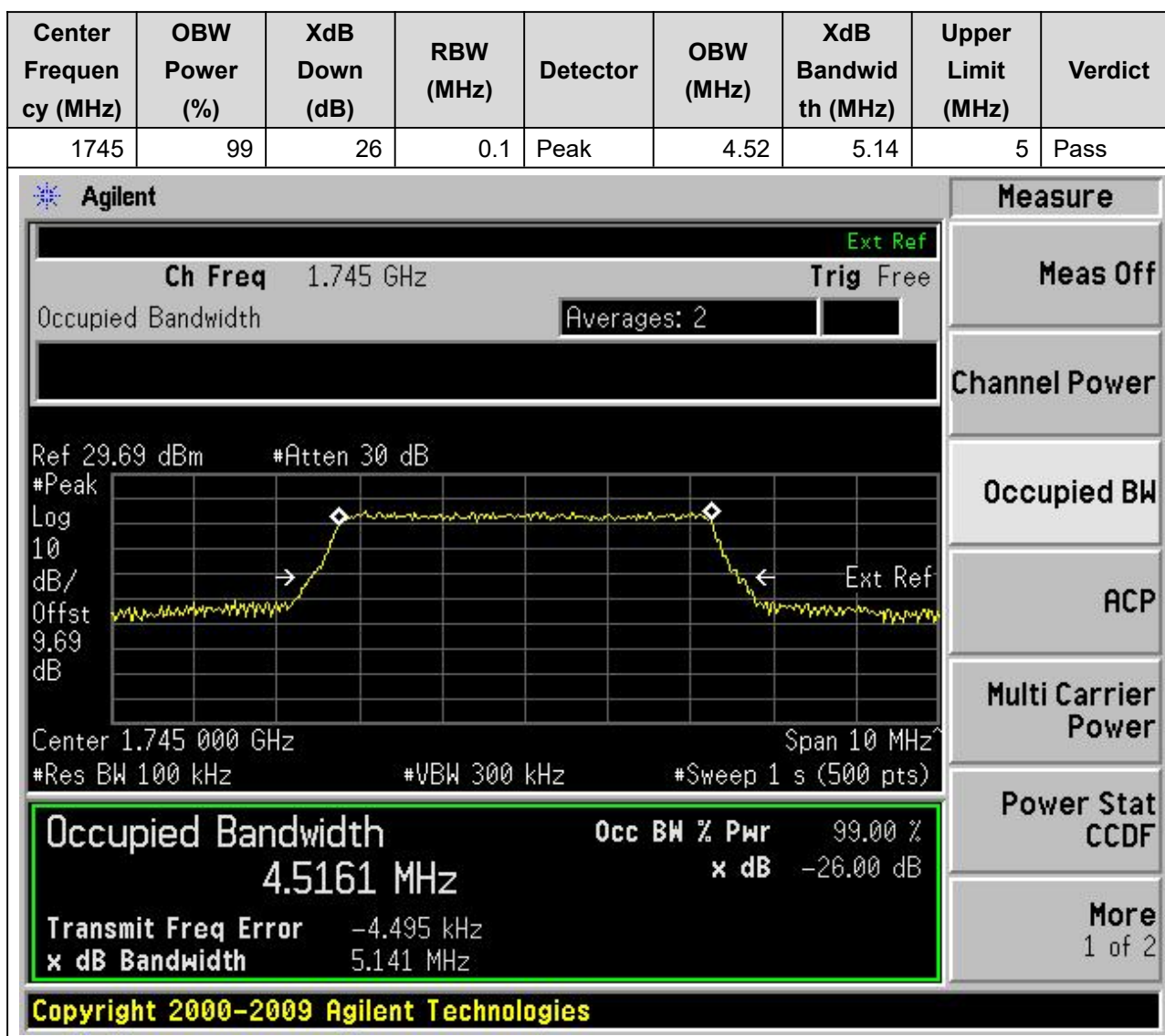
20.21 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:131997, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



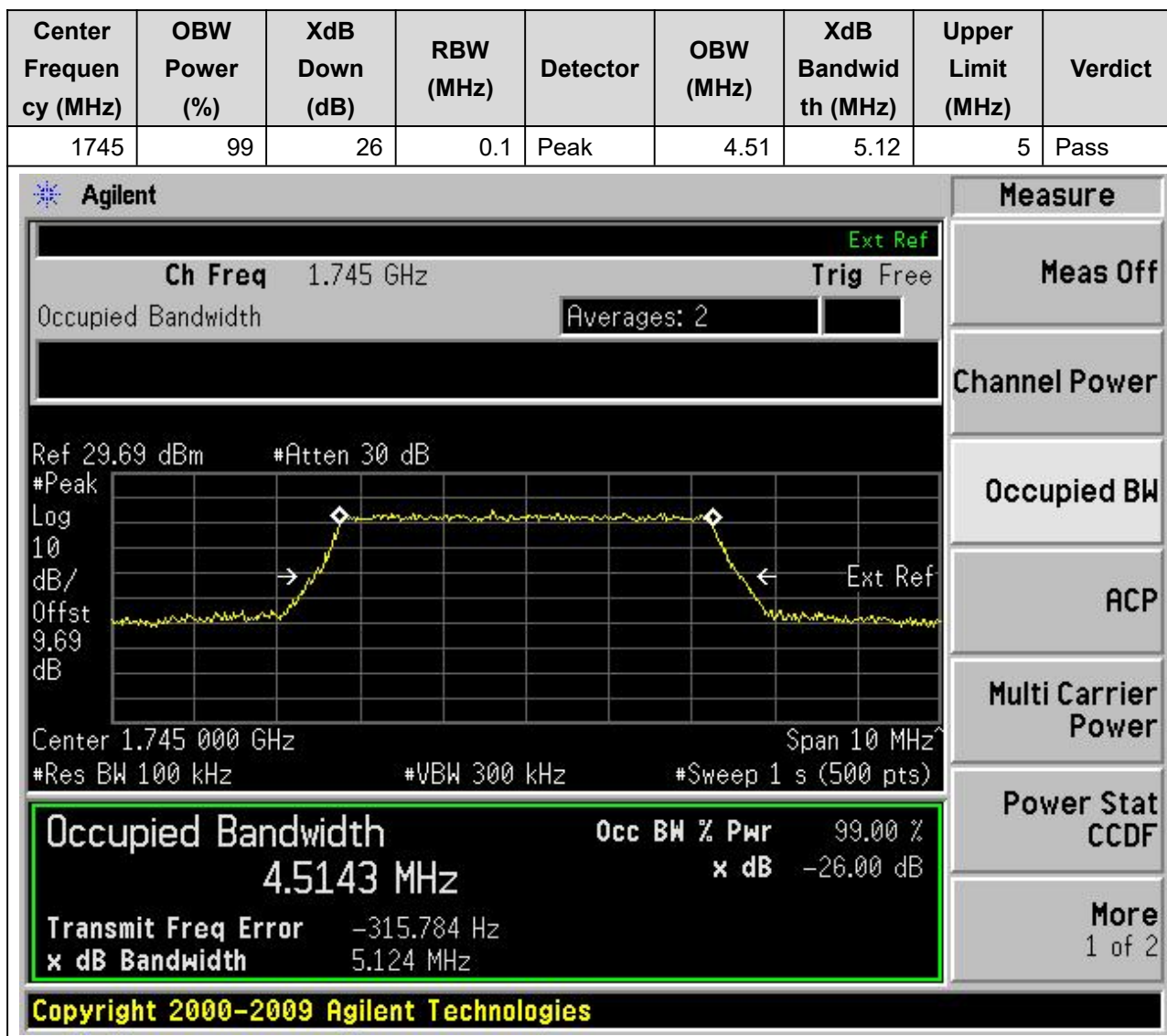
20.22 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



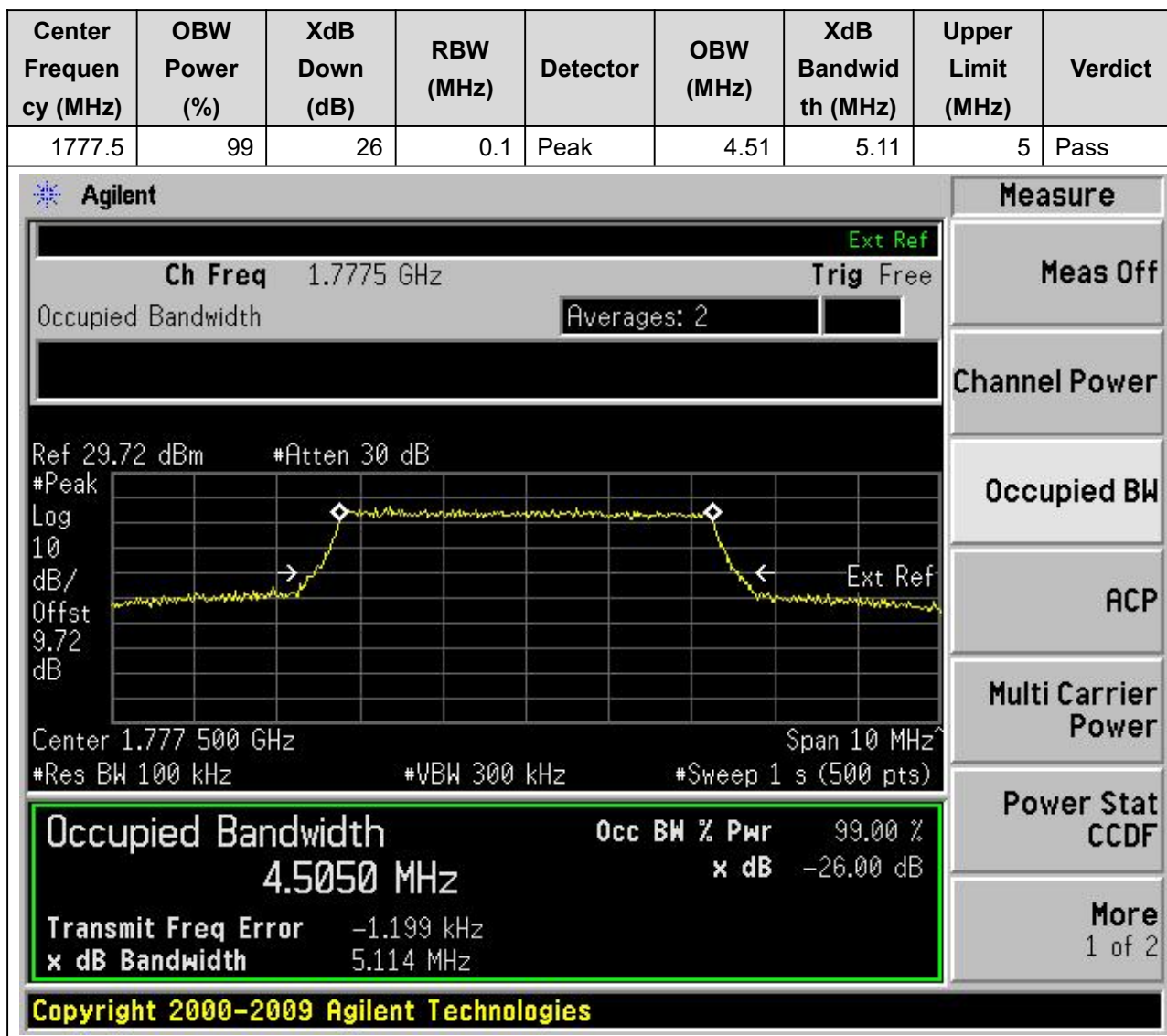
20.23 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



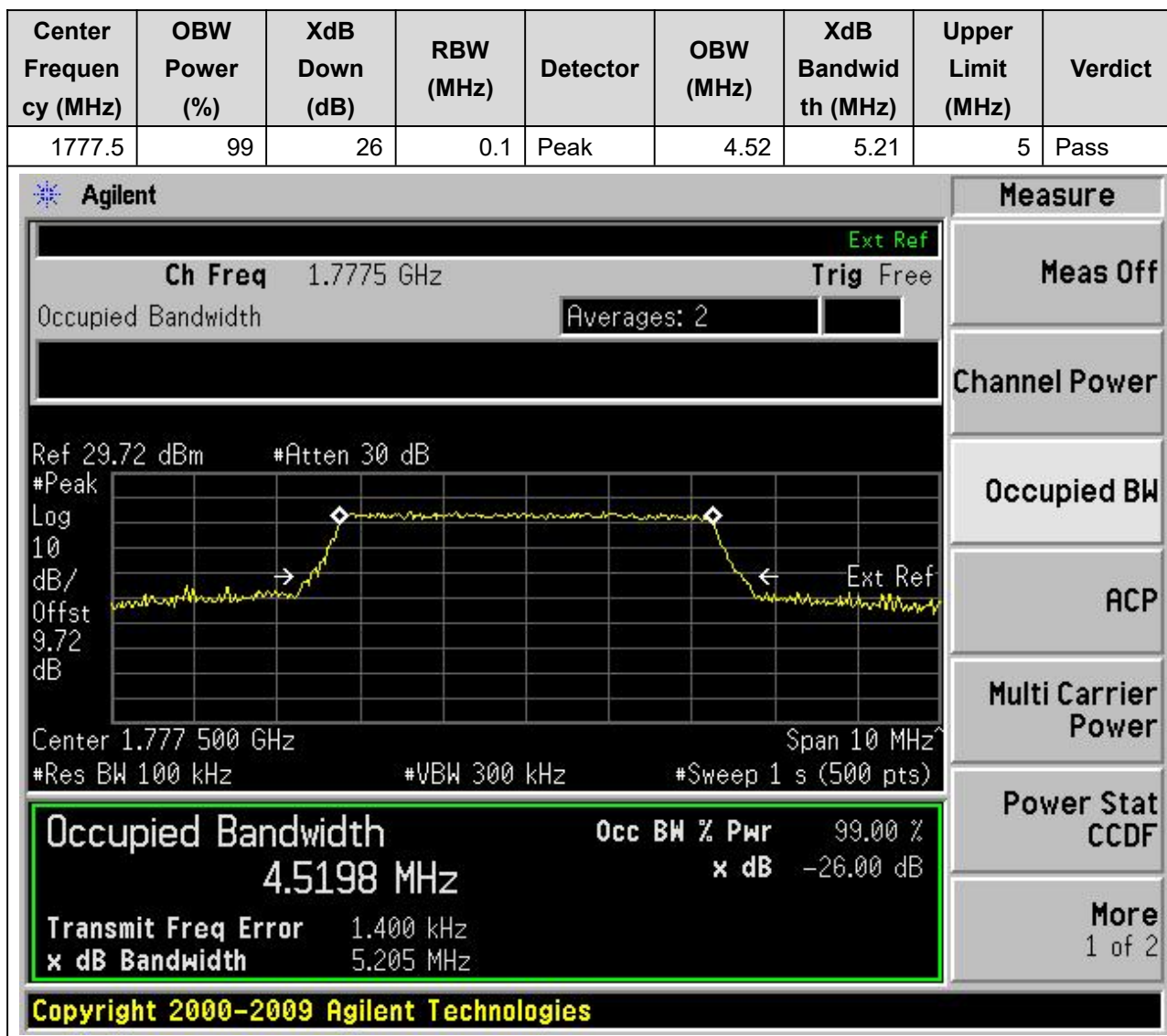
20.24 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132322, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



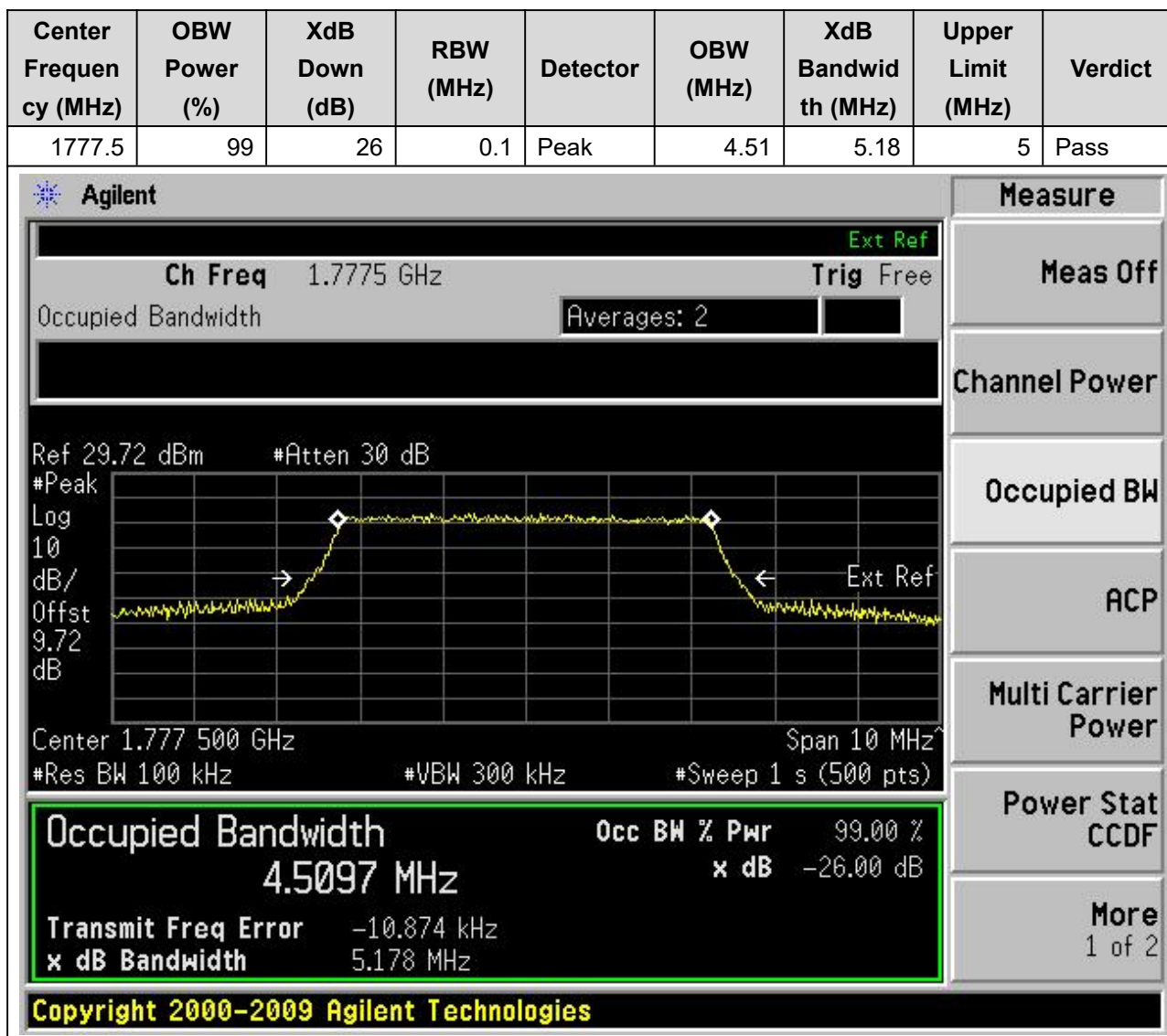
20.25 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



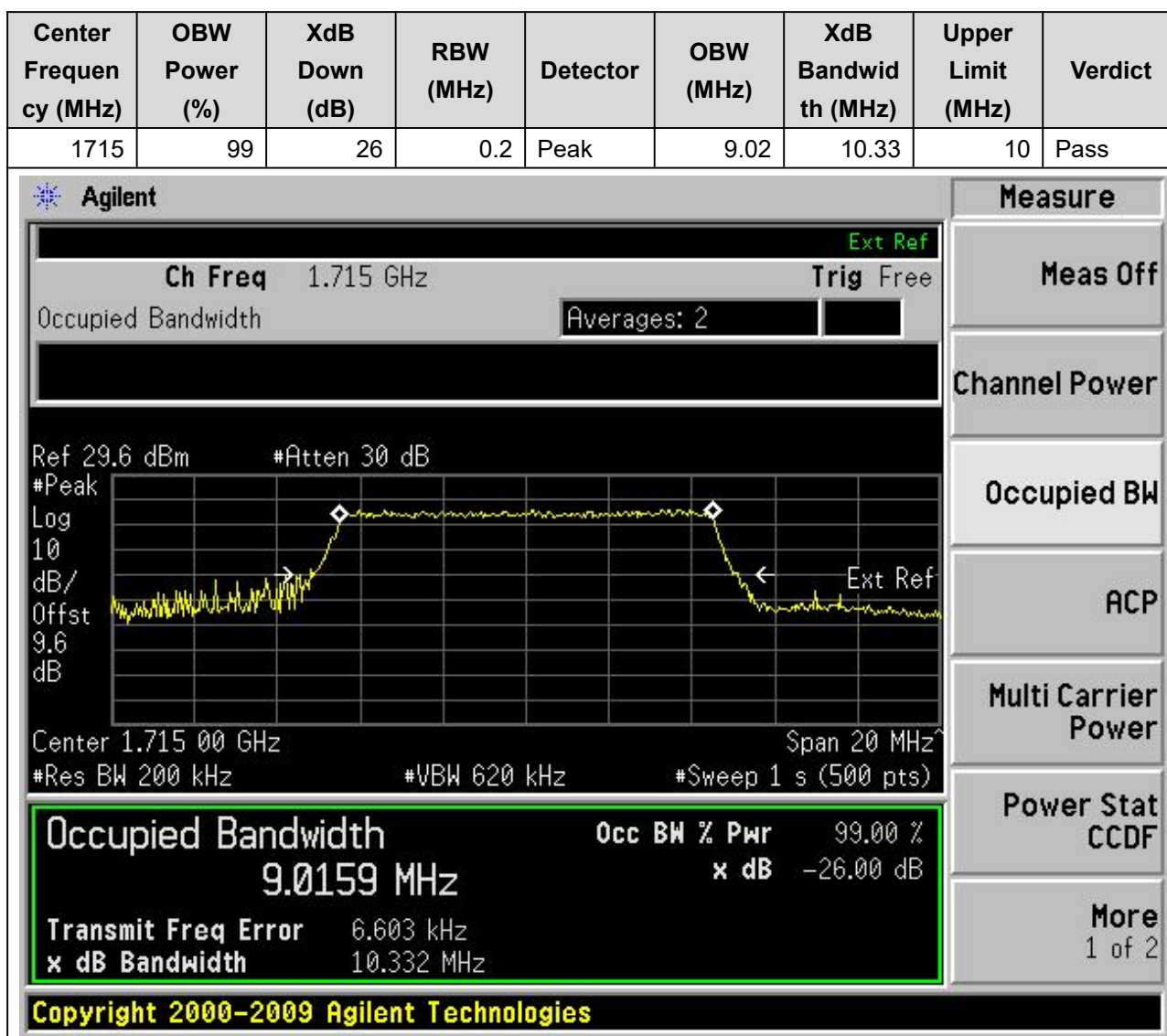
20.26 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132647, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



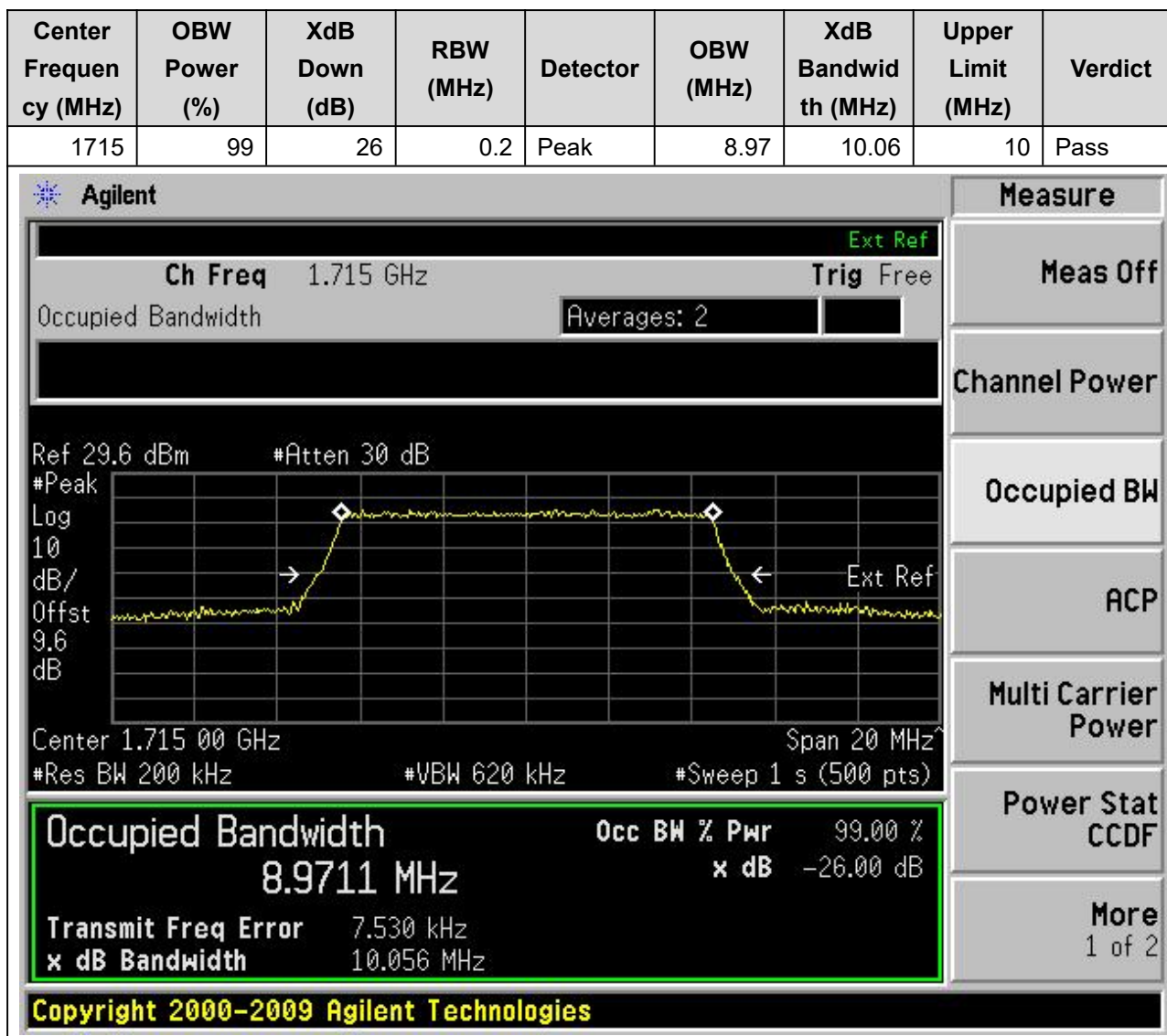
20.27 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132647, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



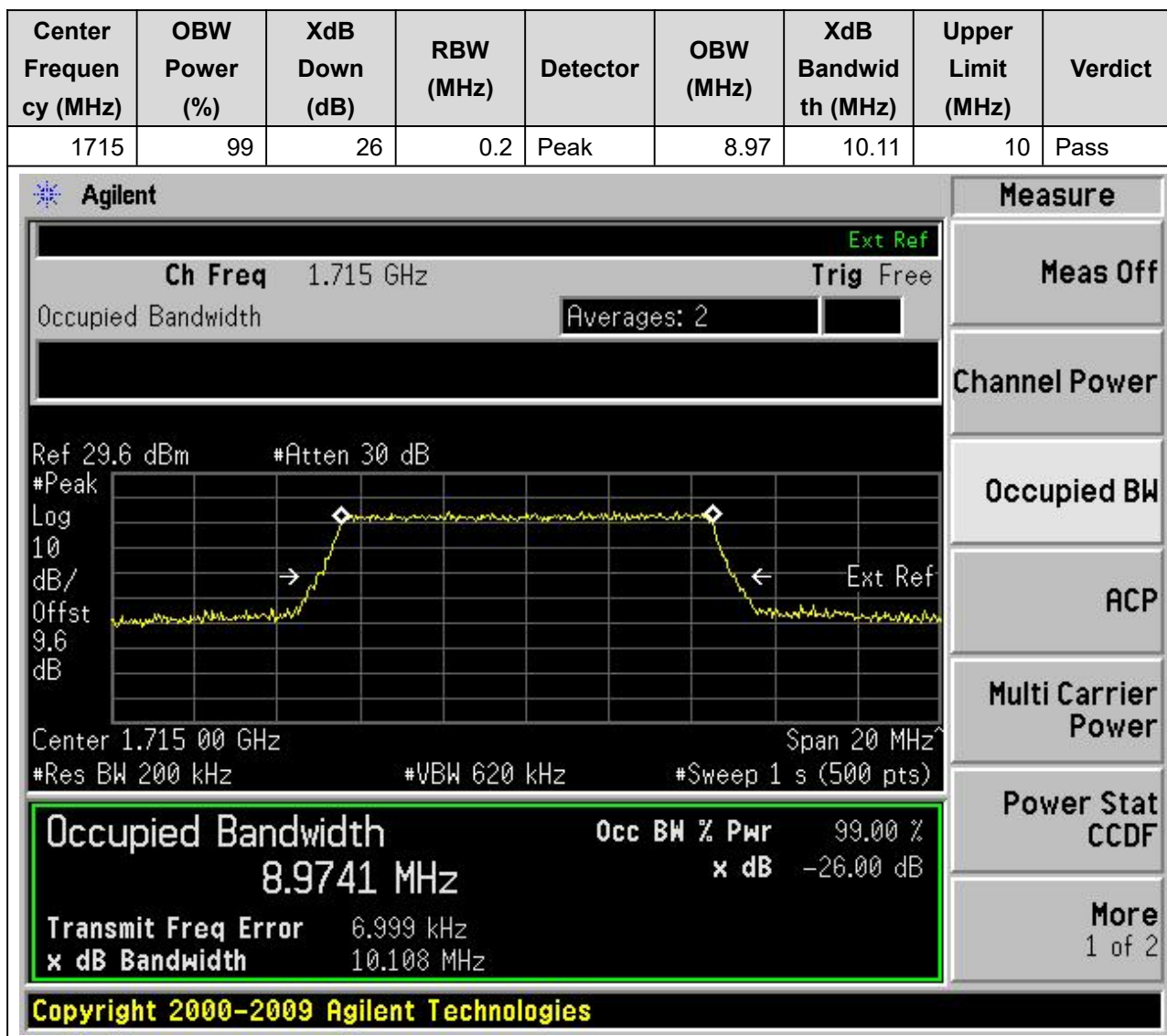
20.28 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



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



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



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

