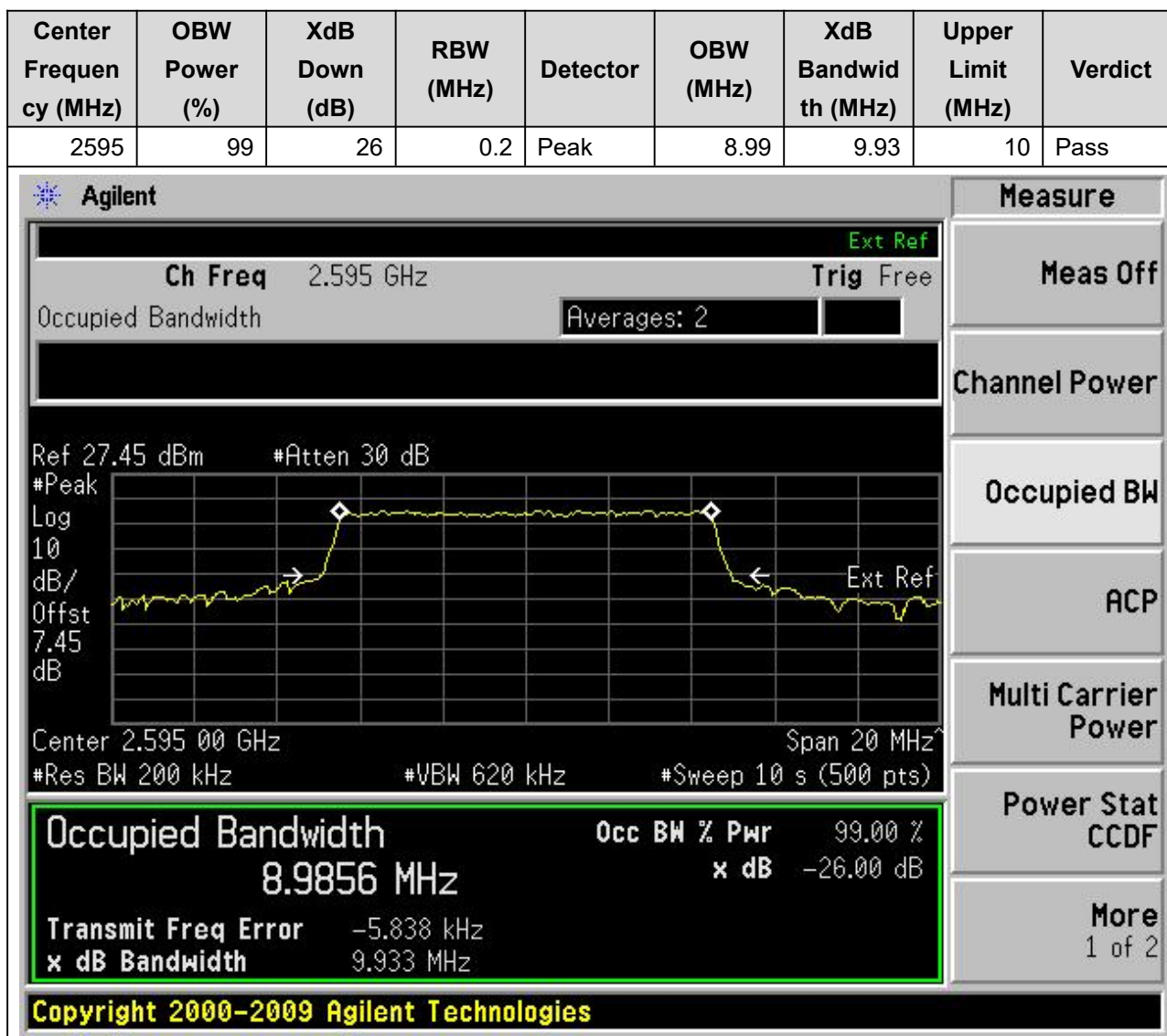
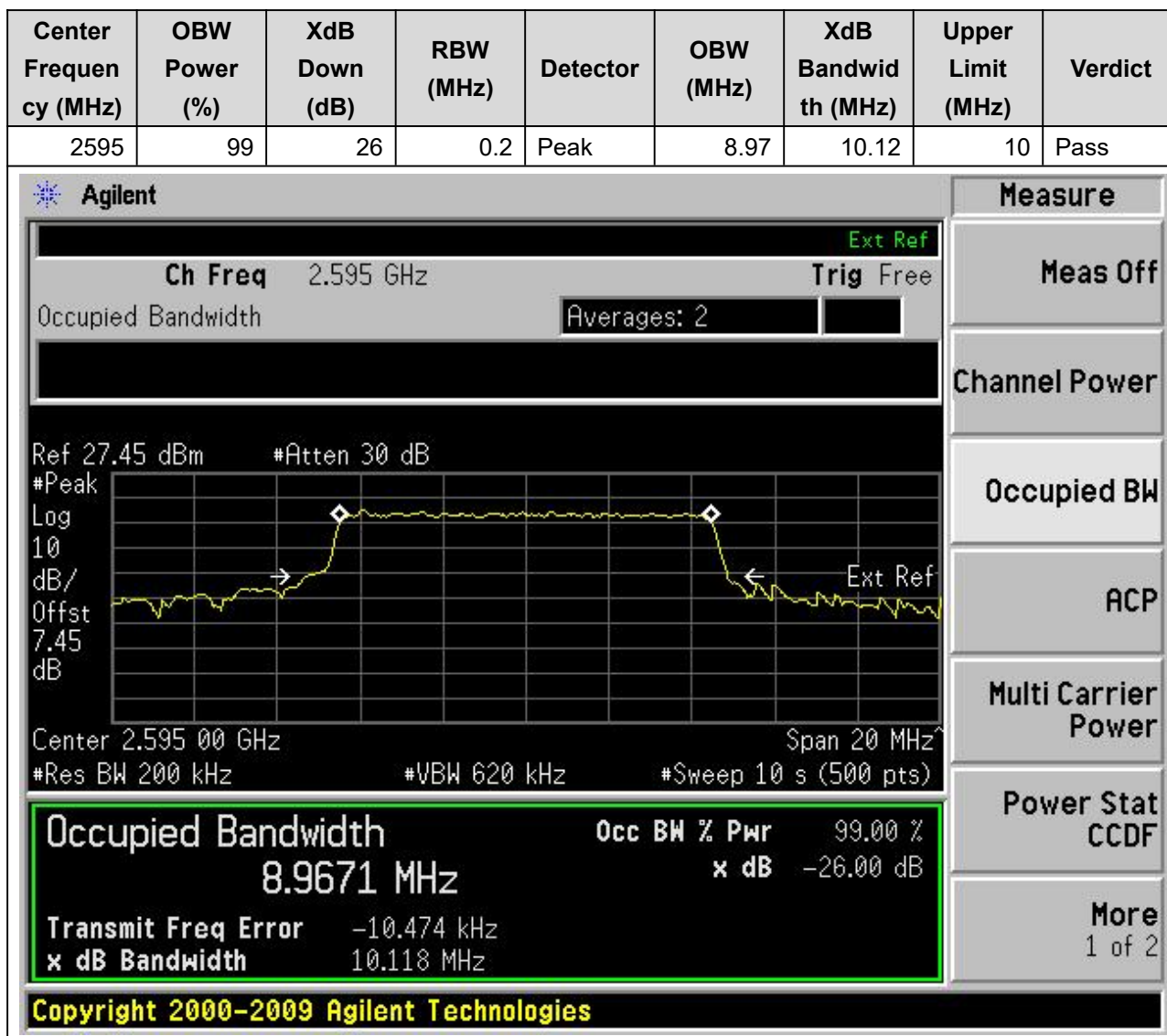


Occupied Bandwidth

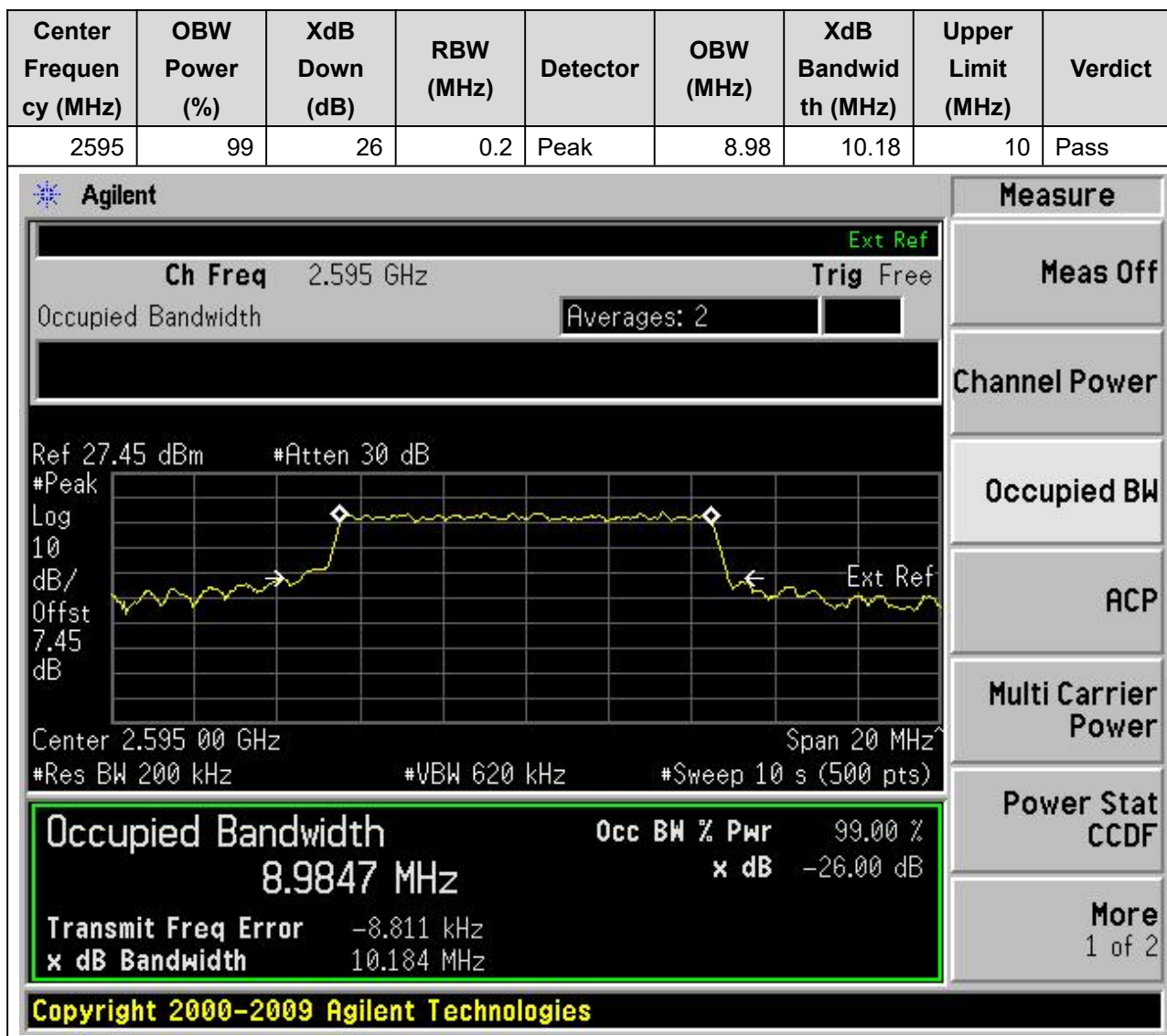
9.13 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



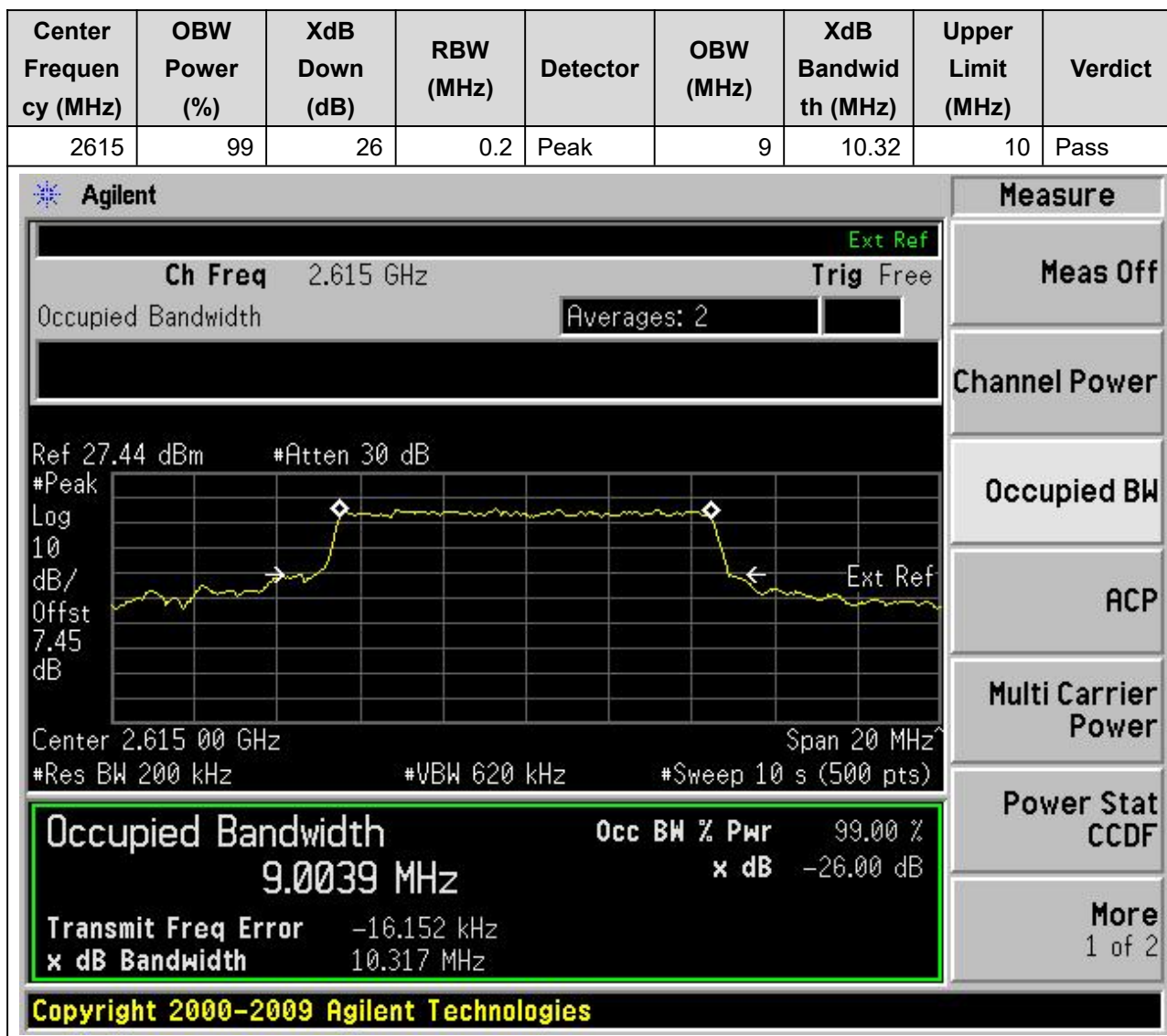
9.14 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



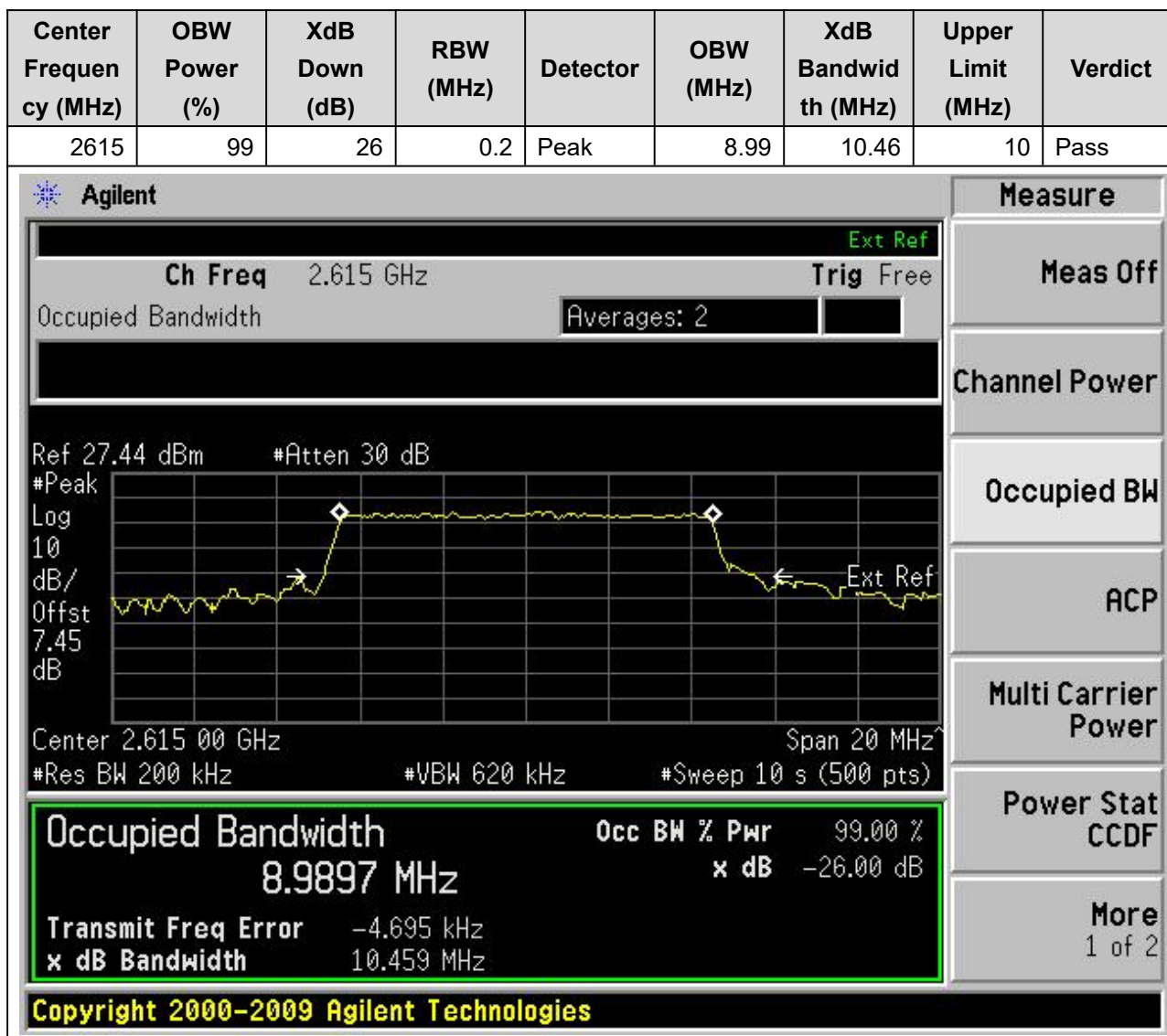
9.15 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



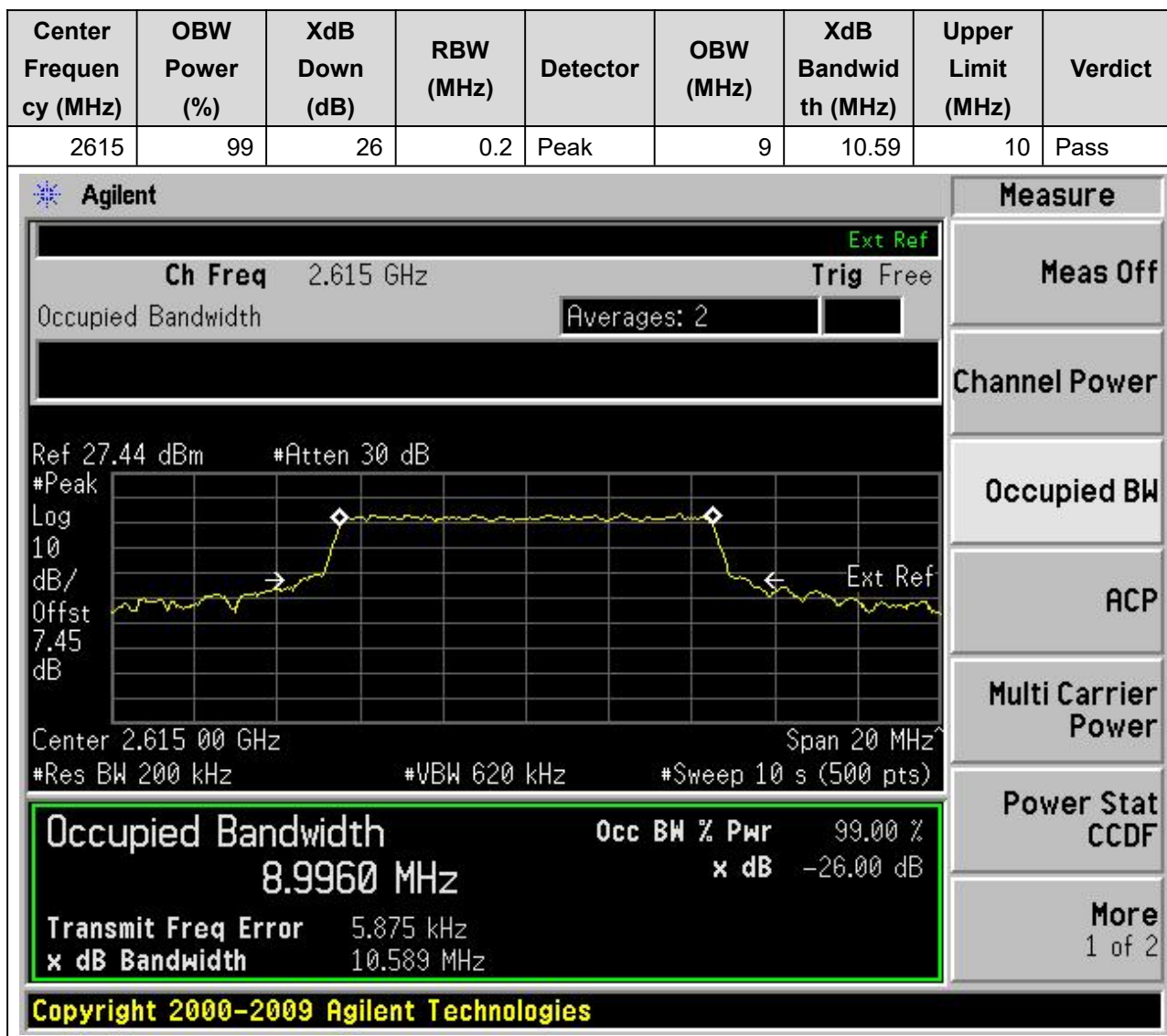
9.16 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



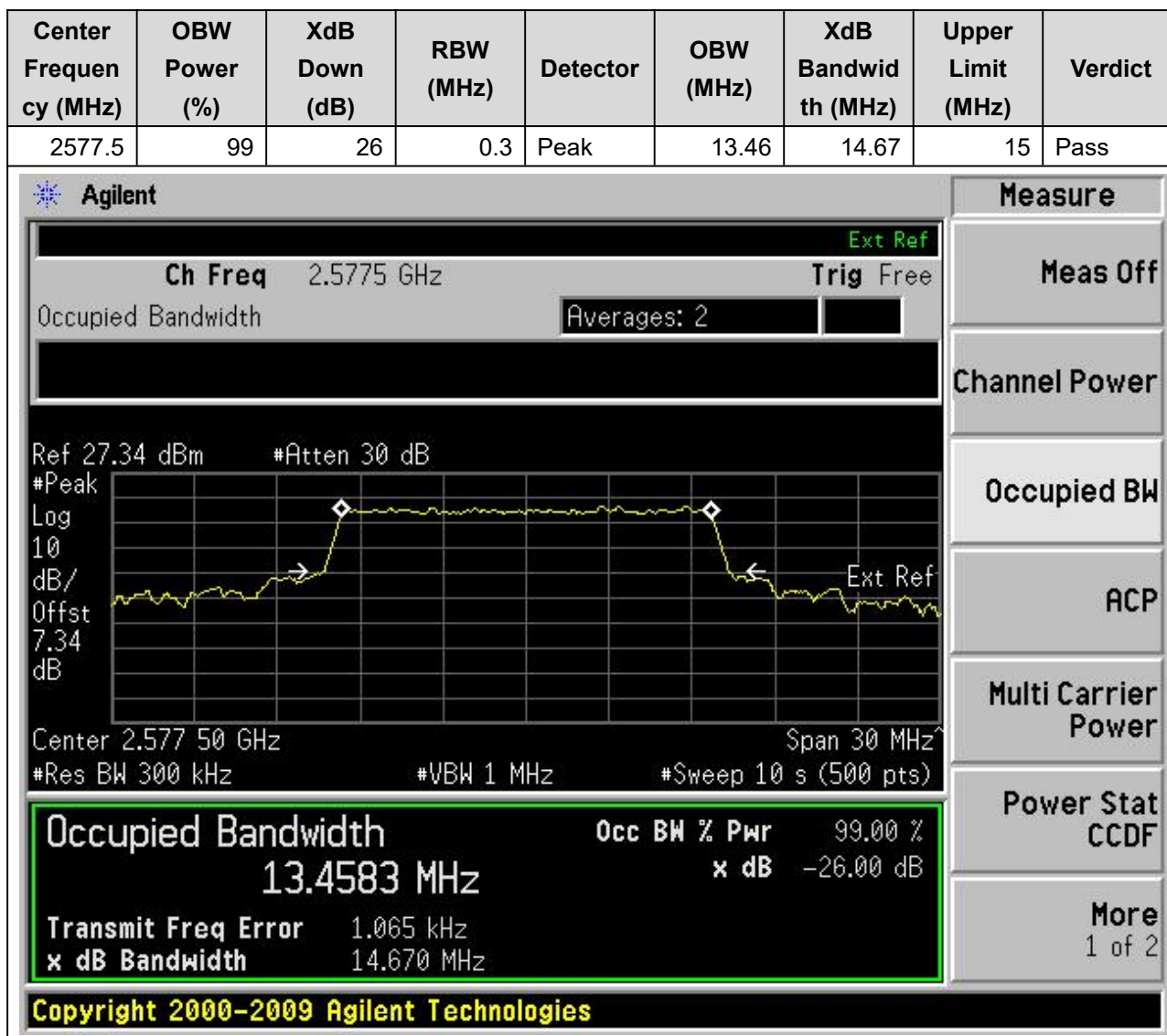
9.17 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38200, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



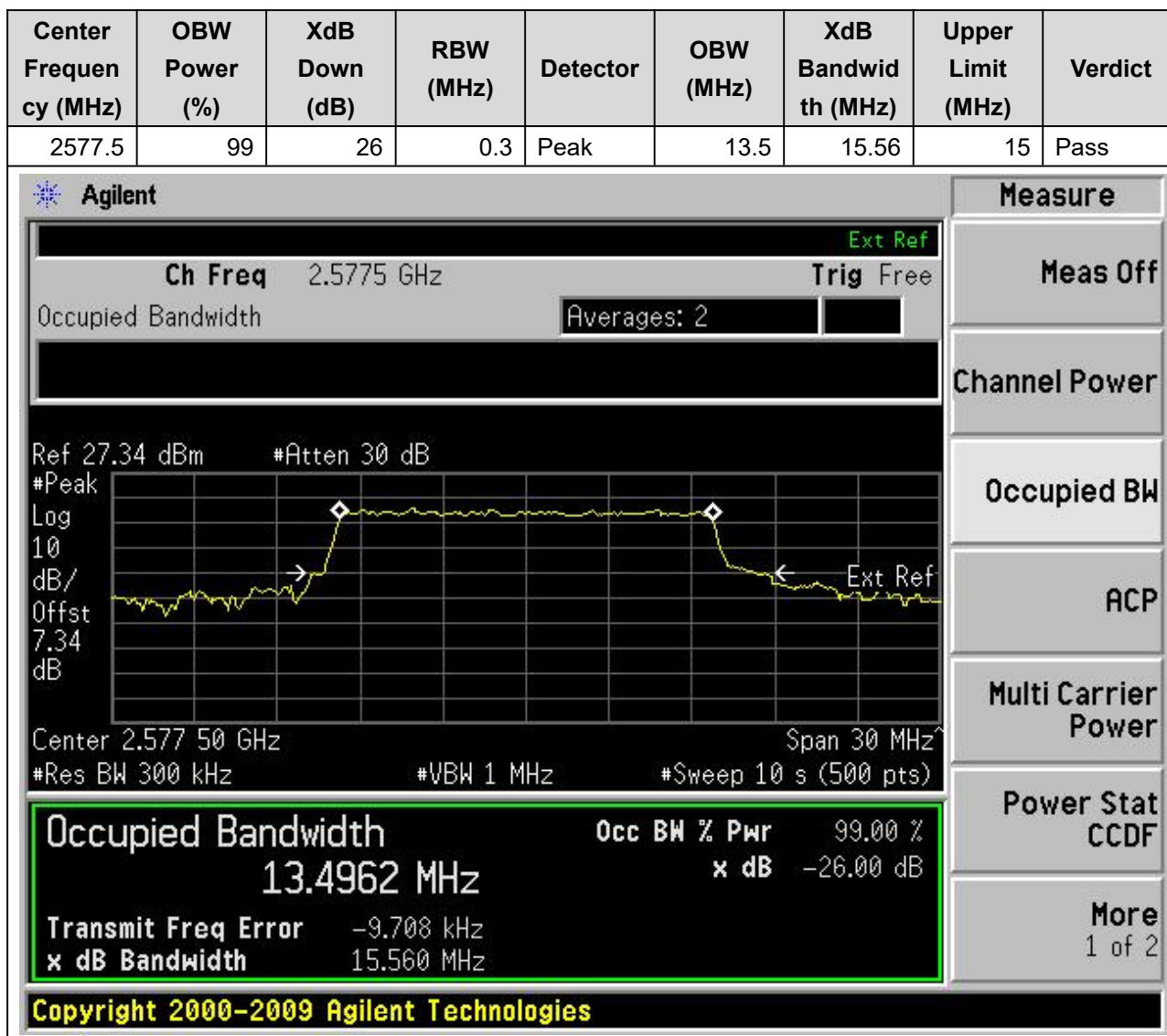
9.18 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38200, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



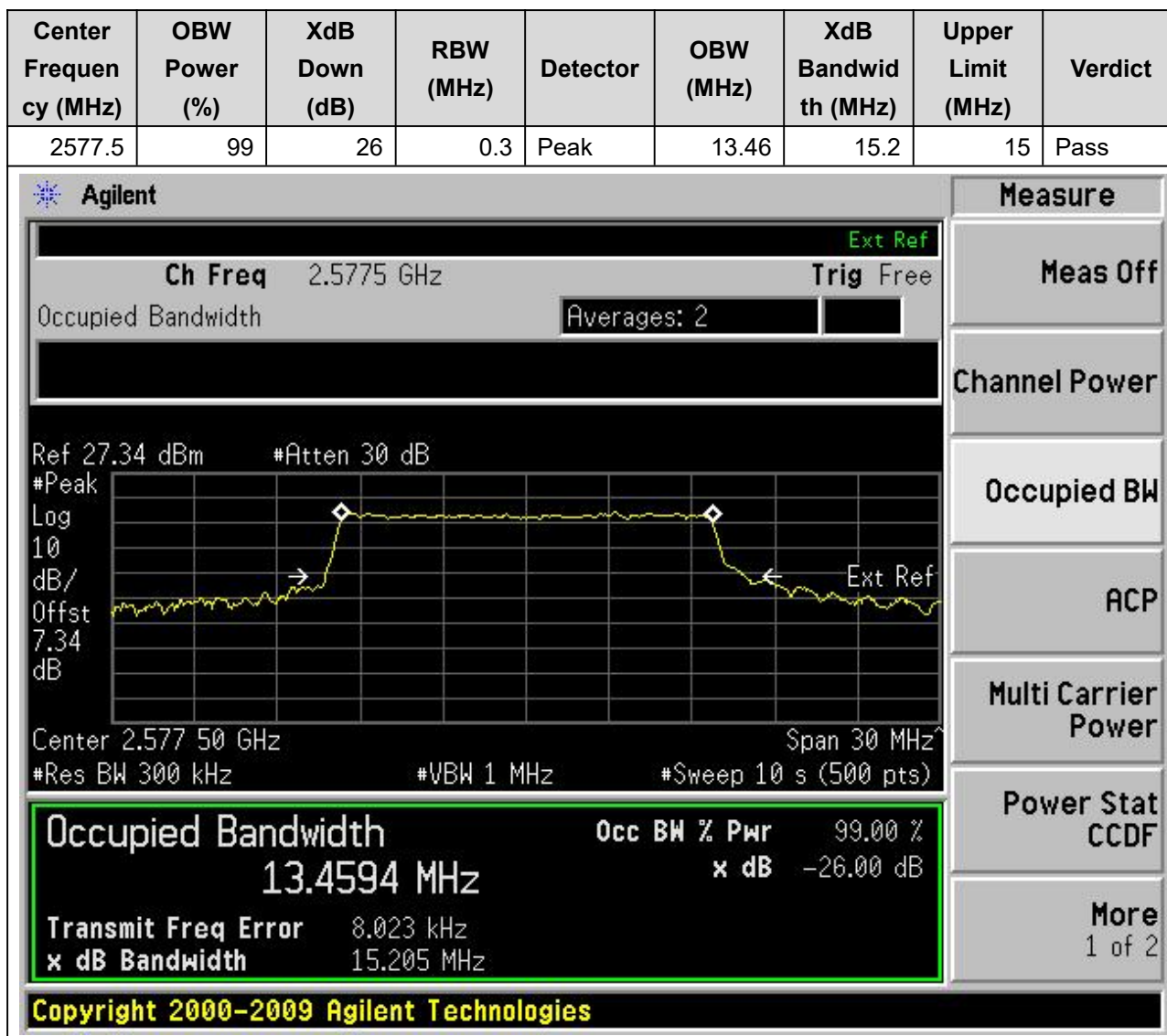
9.19 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



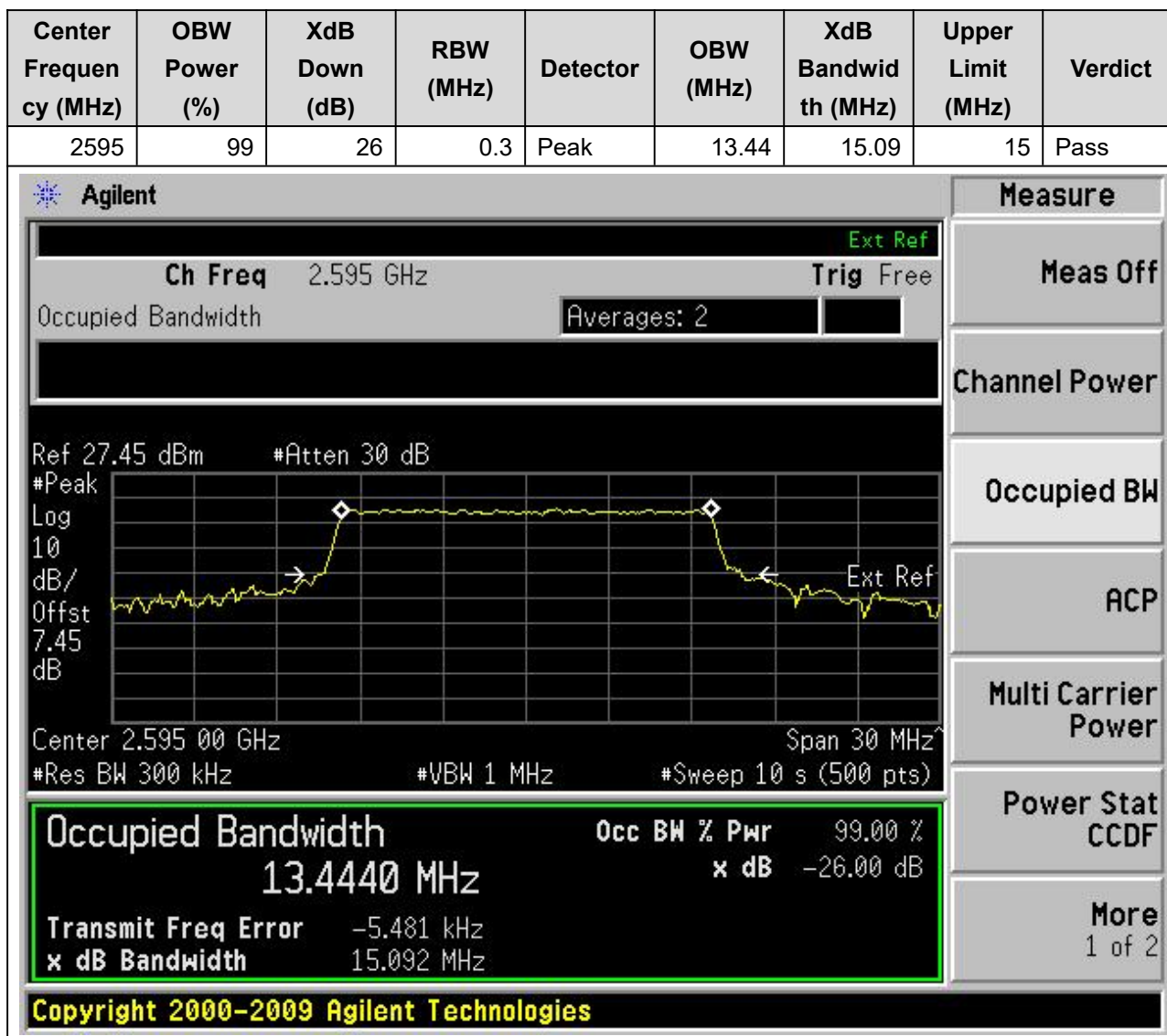
9.20 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37825, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



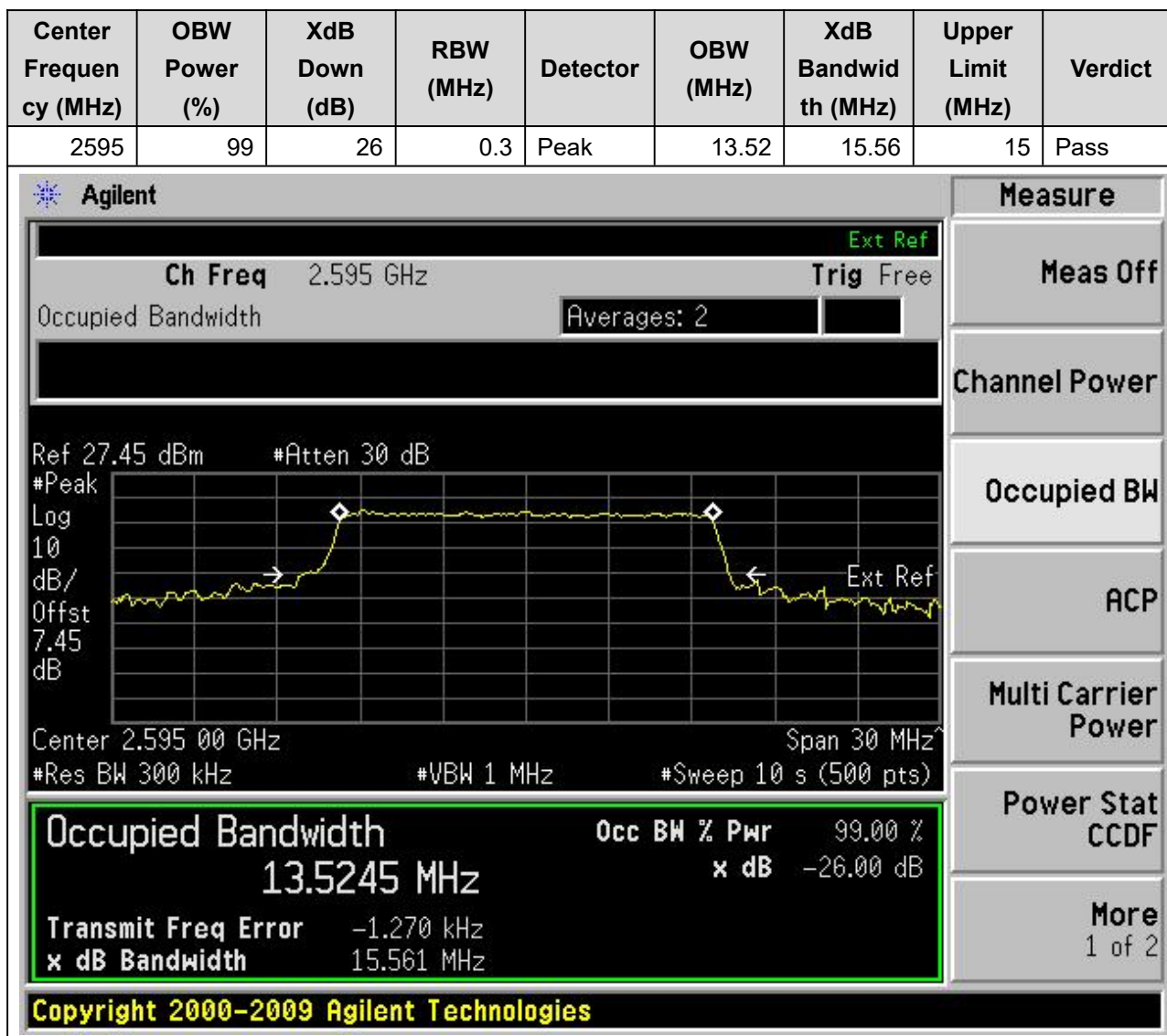
9.21 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37825, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



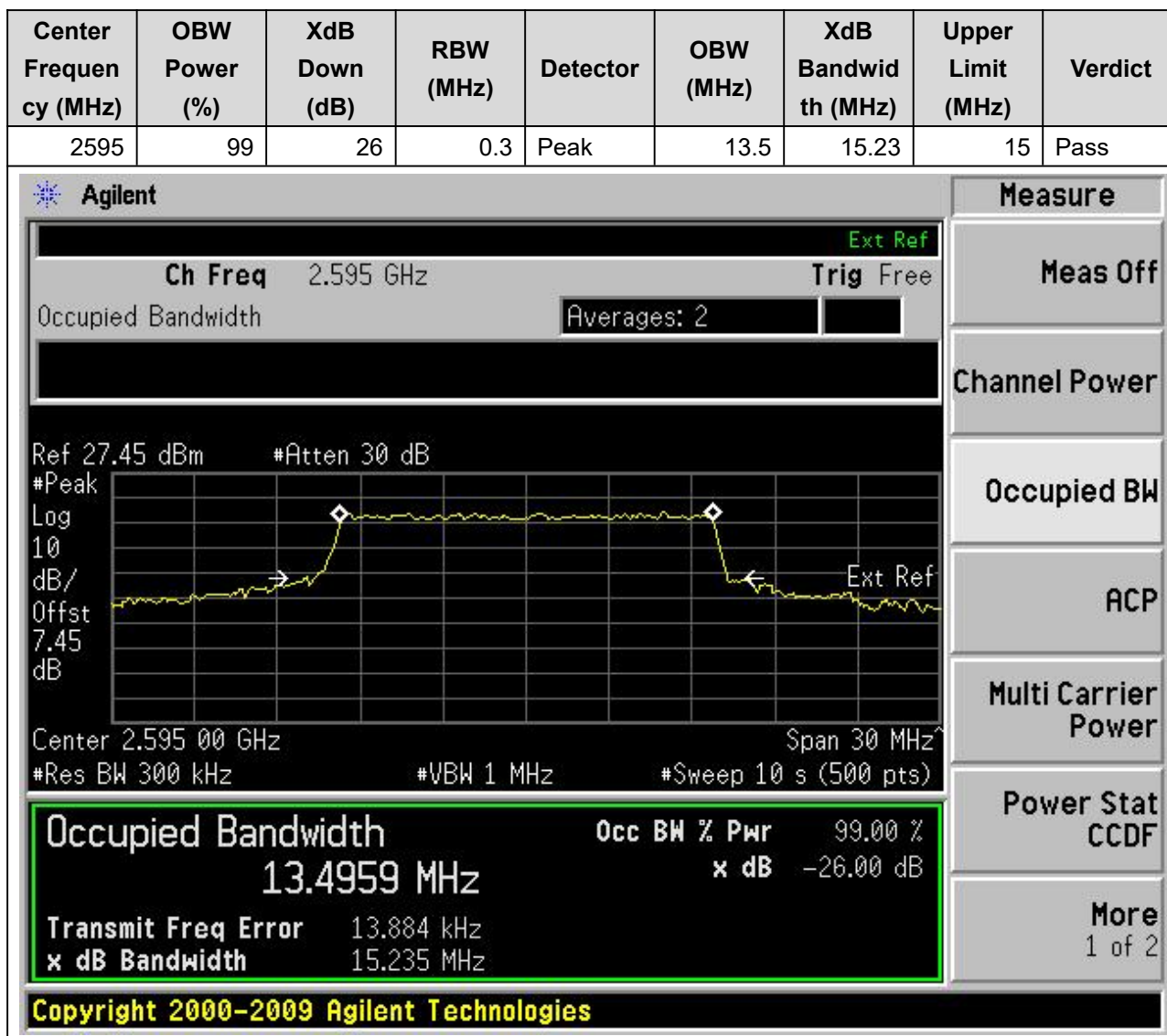
9.22 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



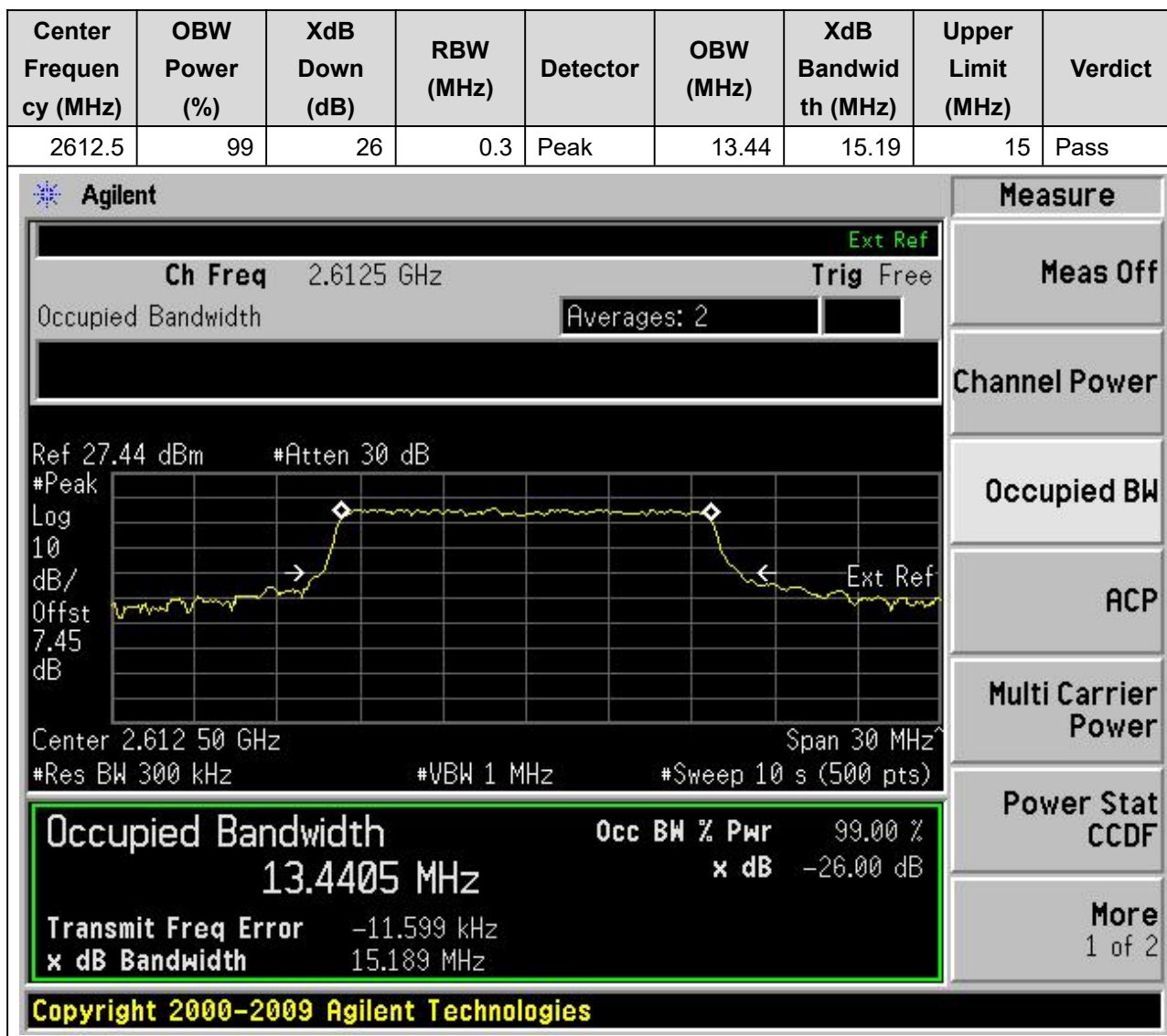
9.23 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



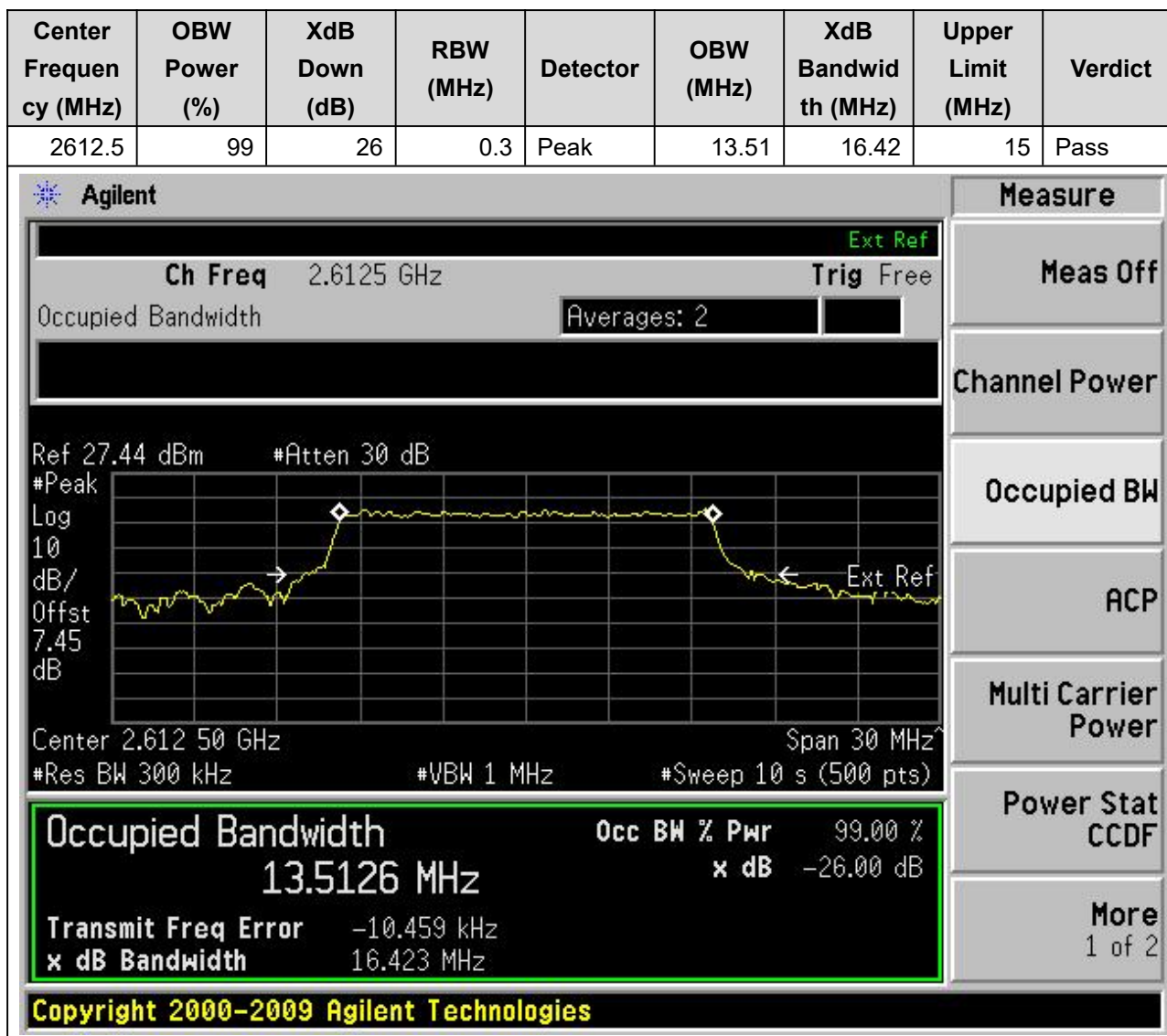
9.24 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



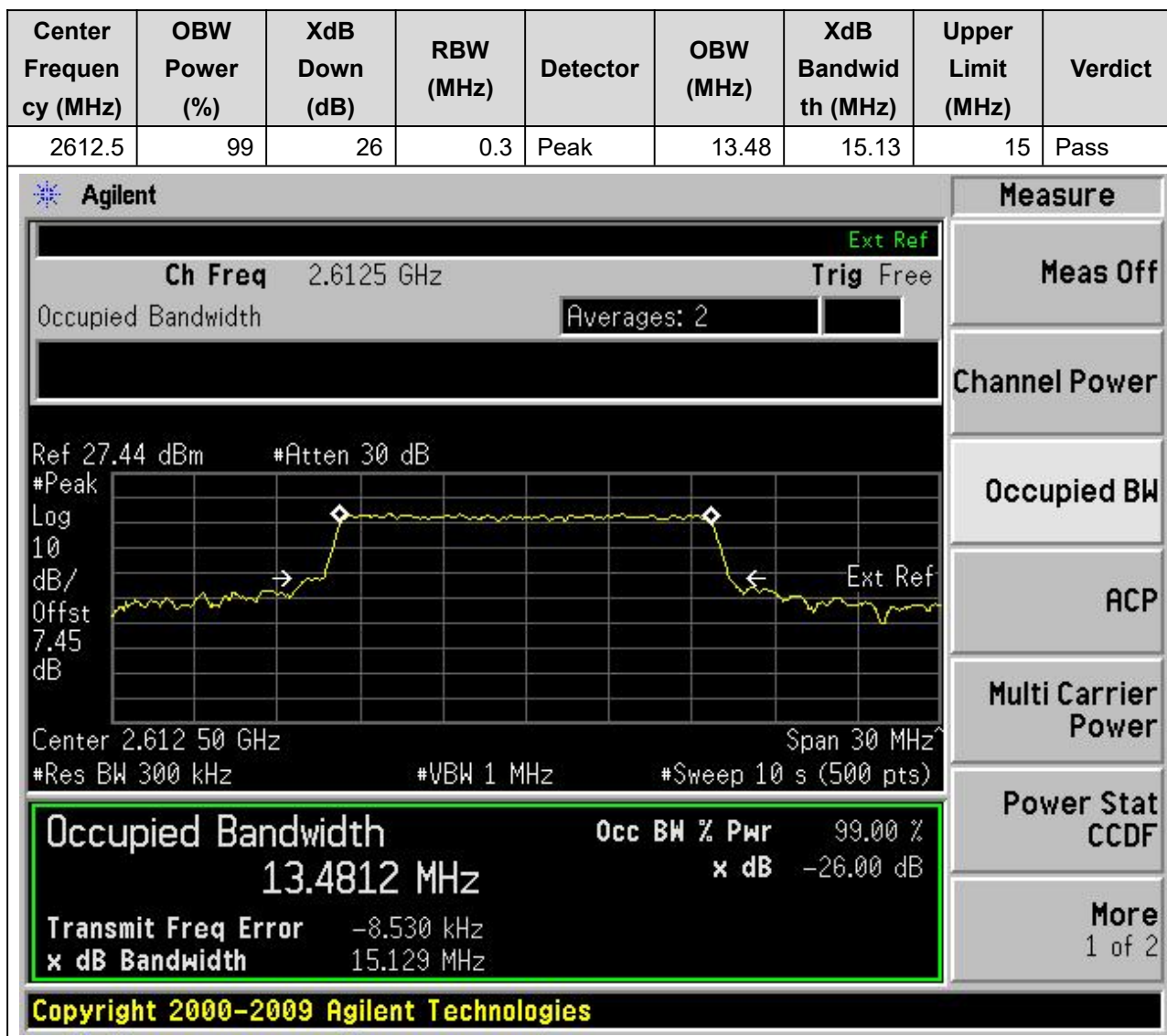
9.25 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



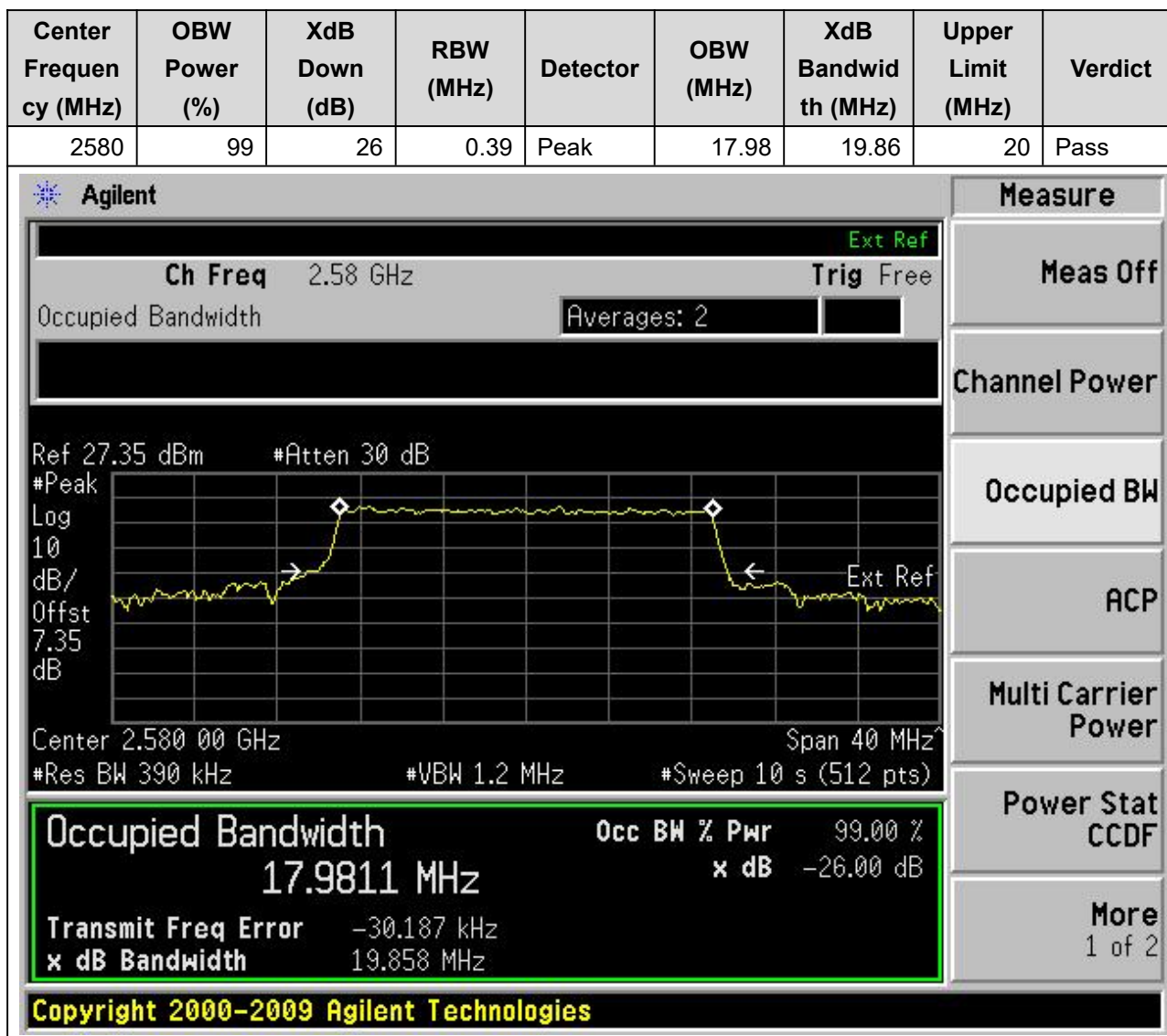
9.26 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38175, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



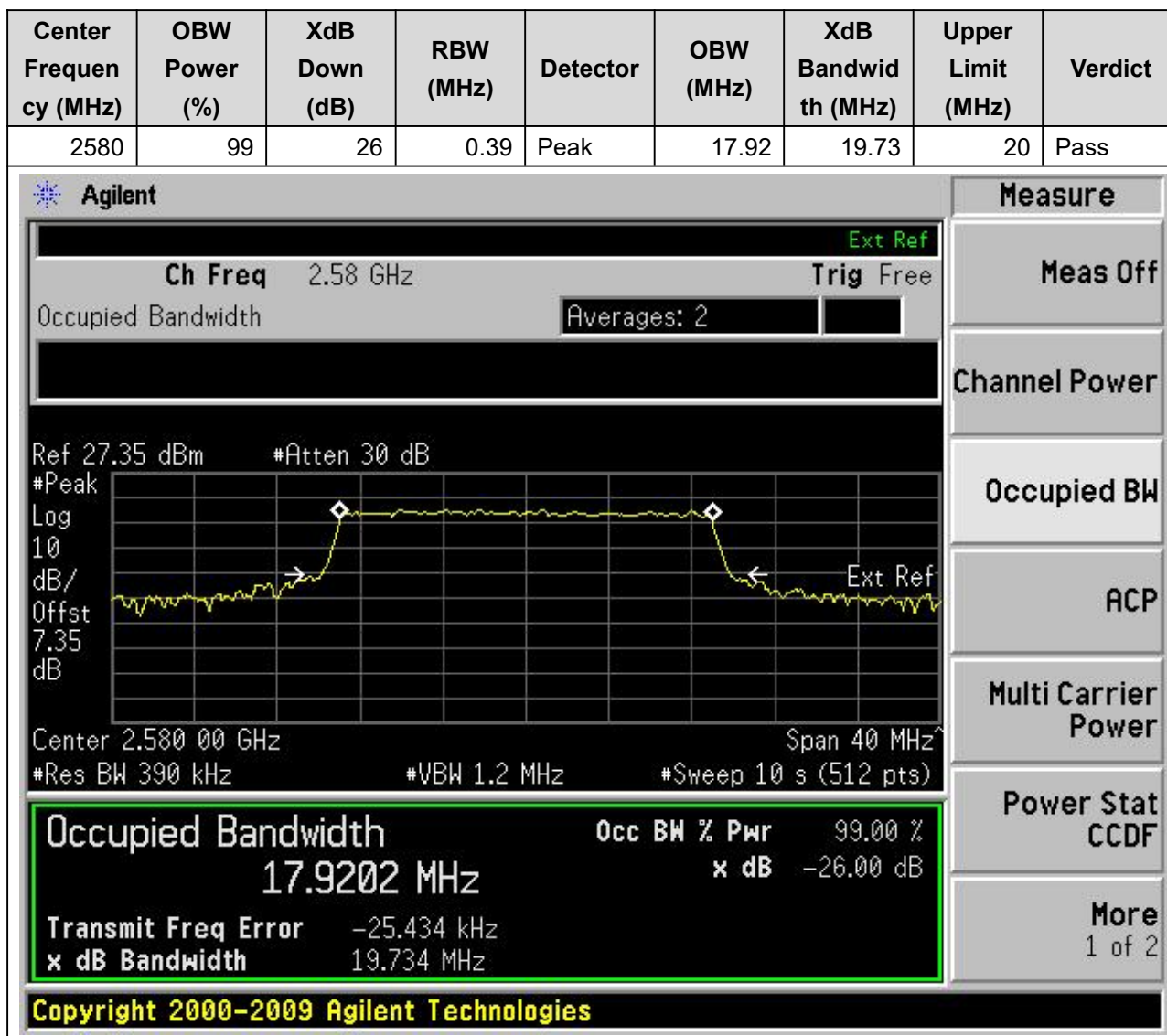
9.27 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38175, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



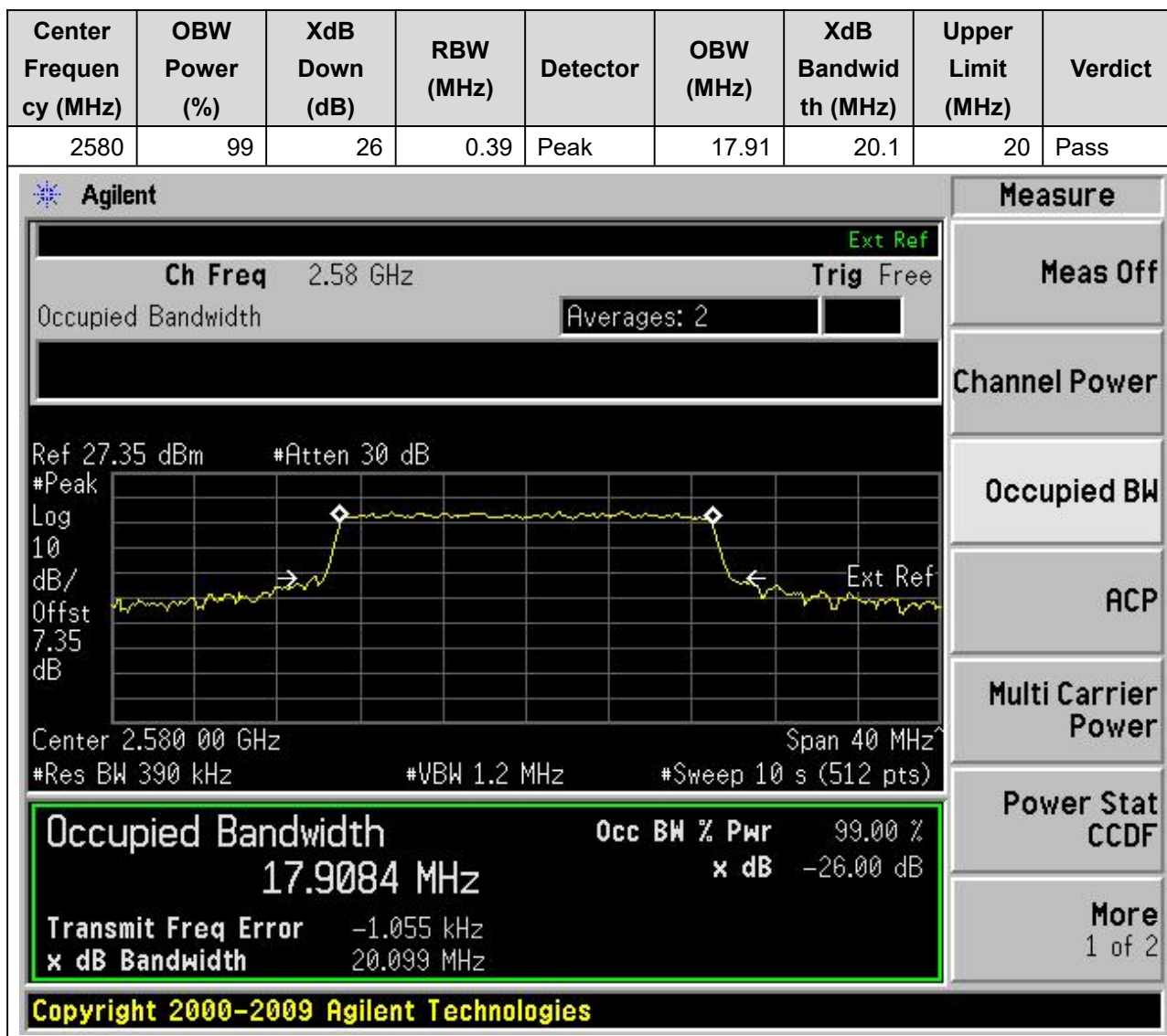
9.28 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



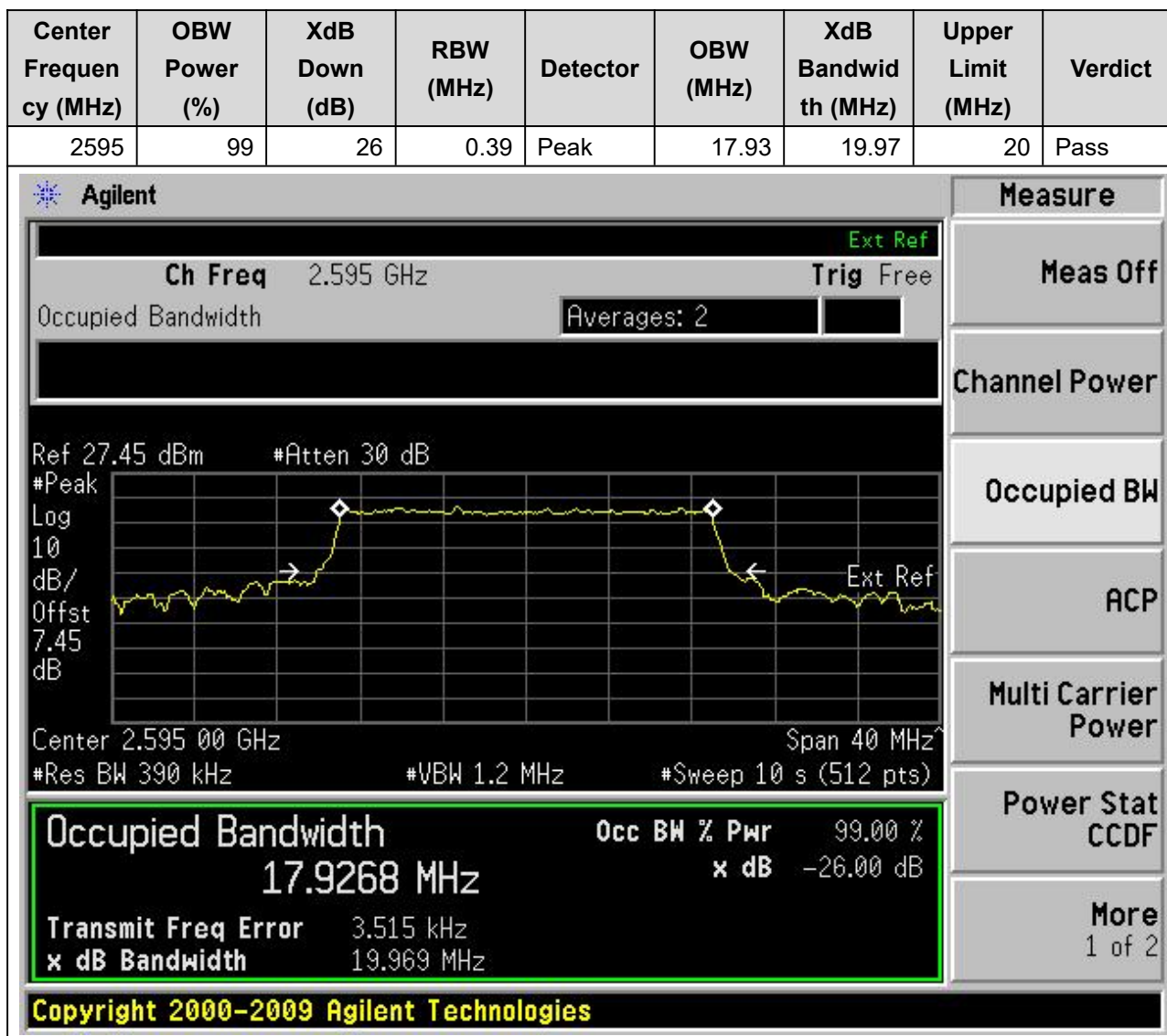
9.29 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37850, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



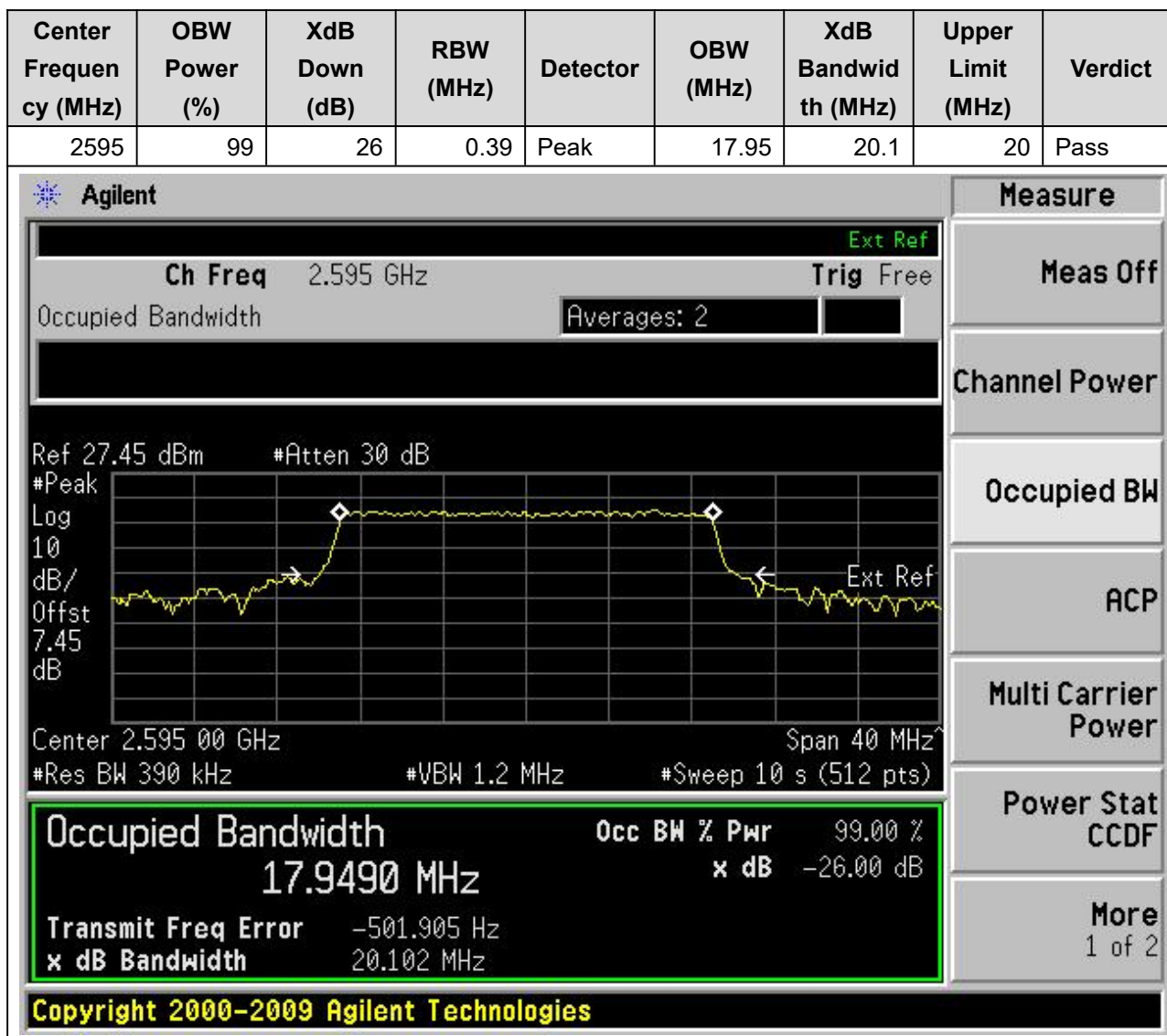
9.30 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:37850, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)



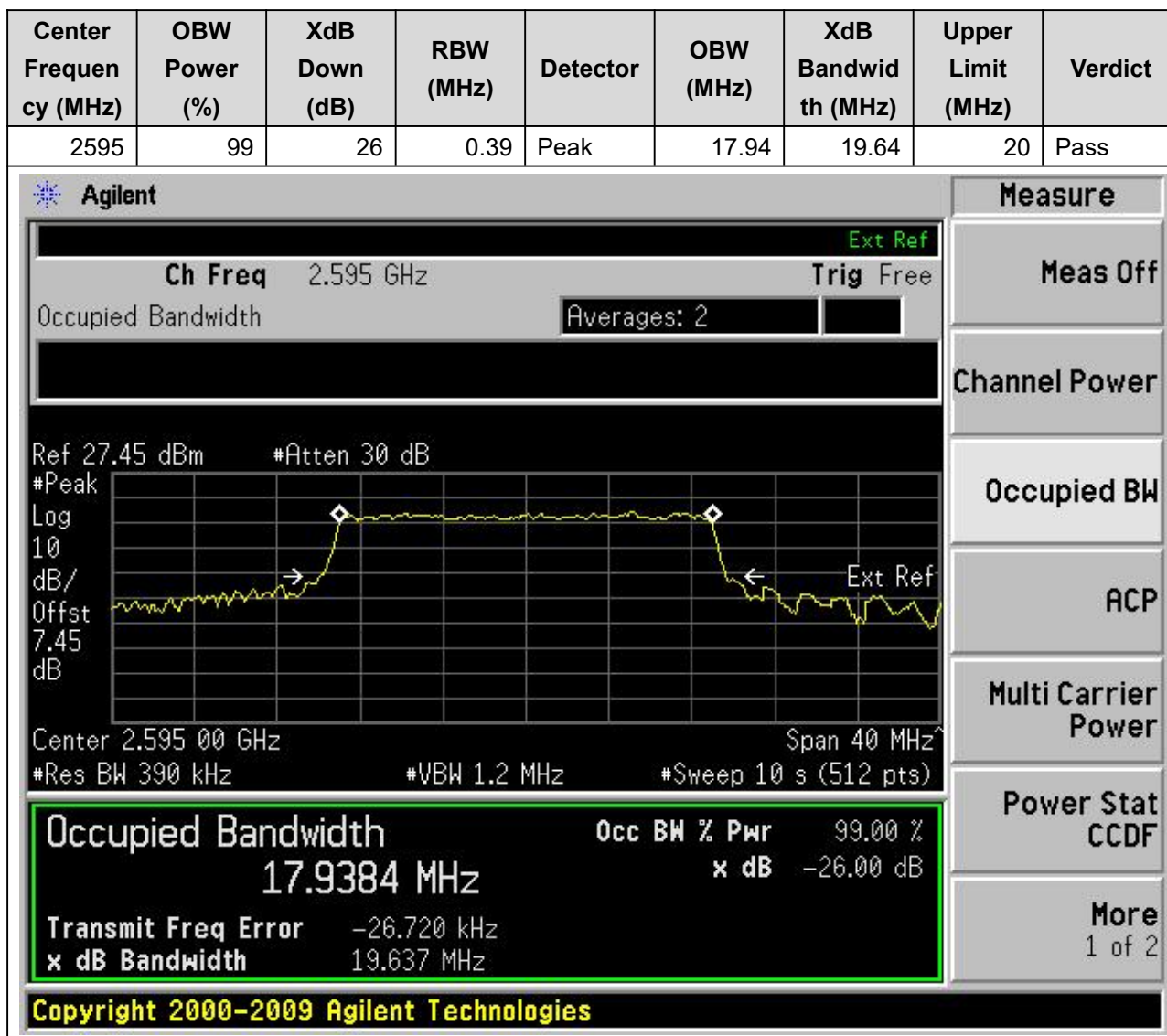
9.31 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



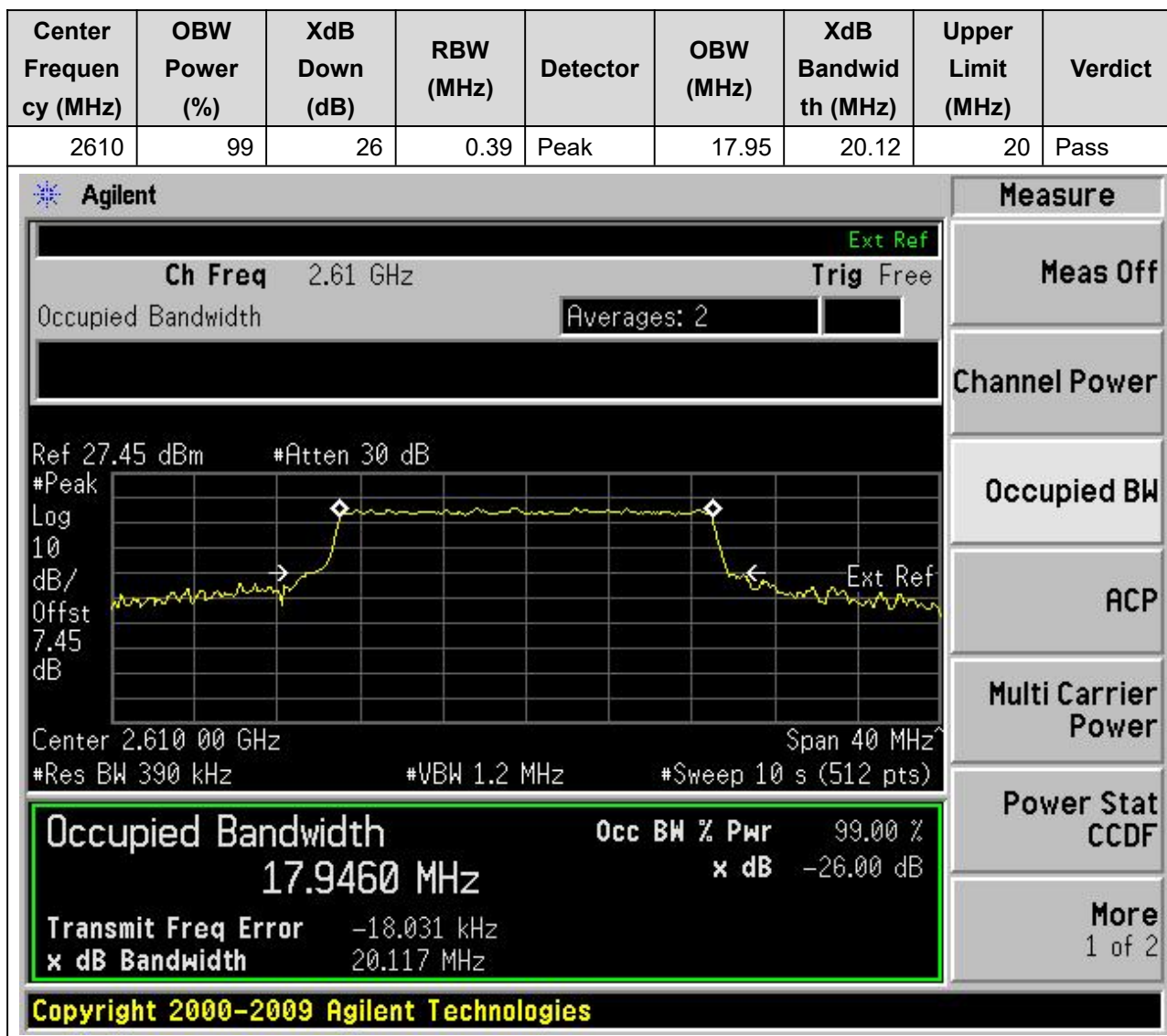
9.32 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)



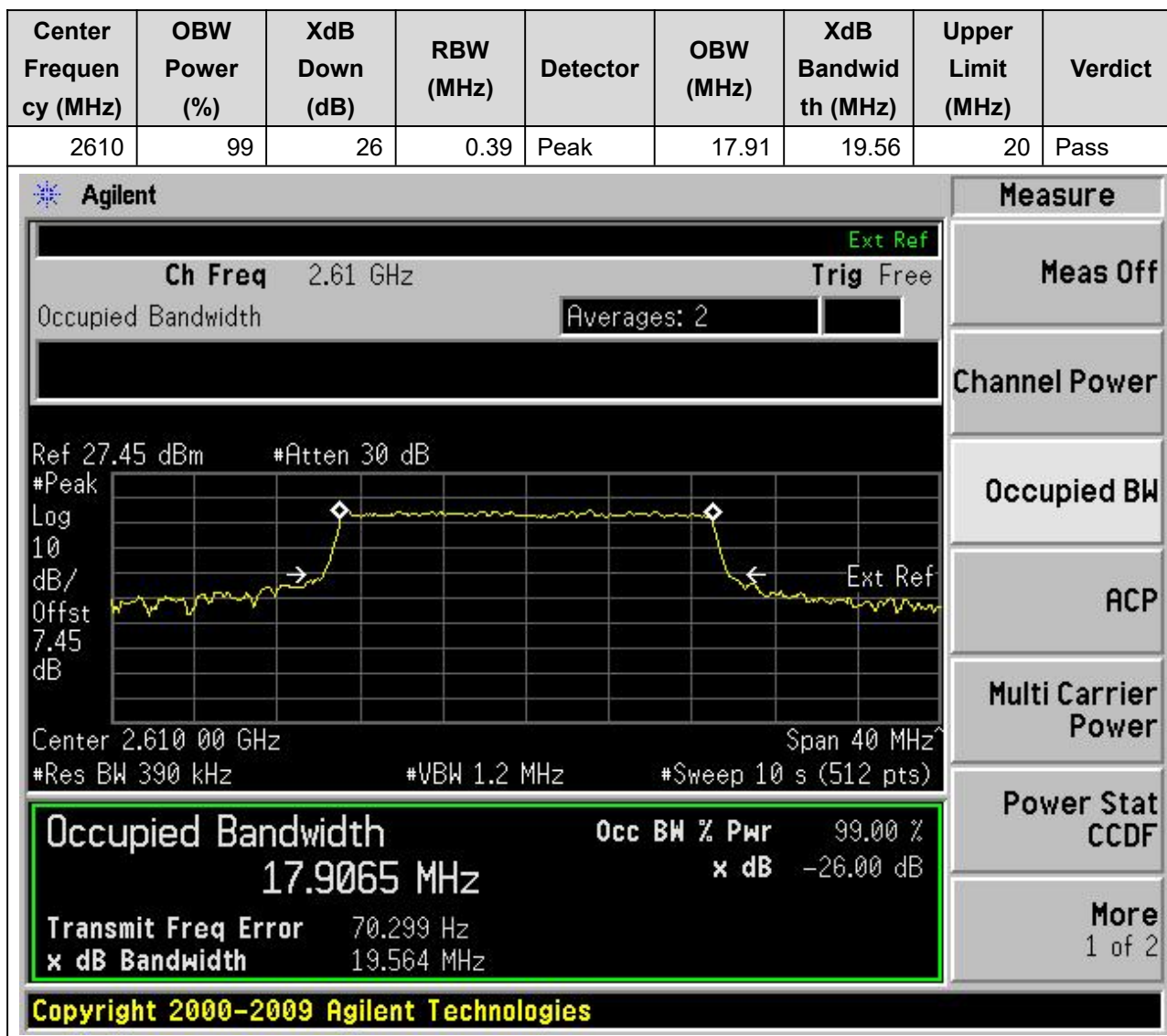
9.33 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38000, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)



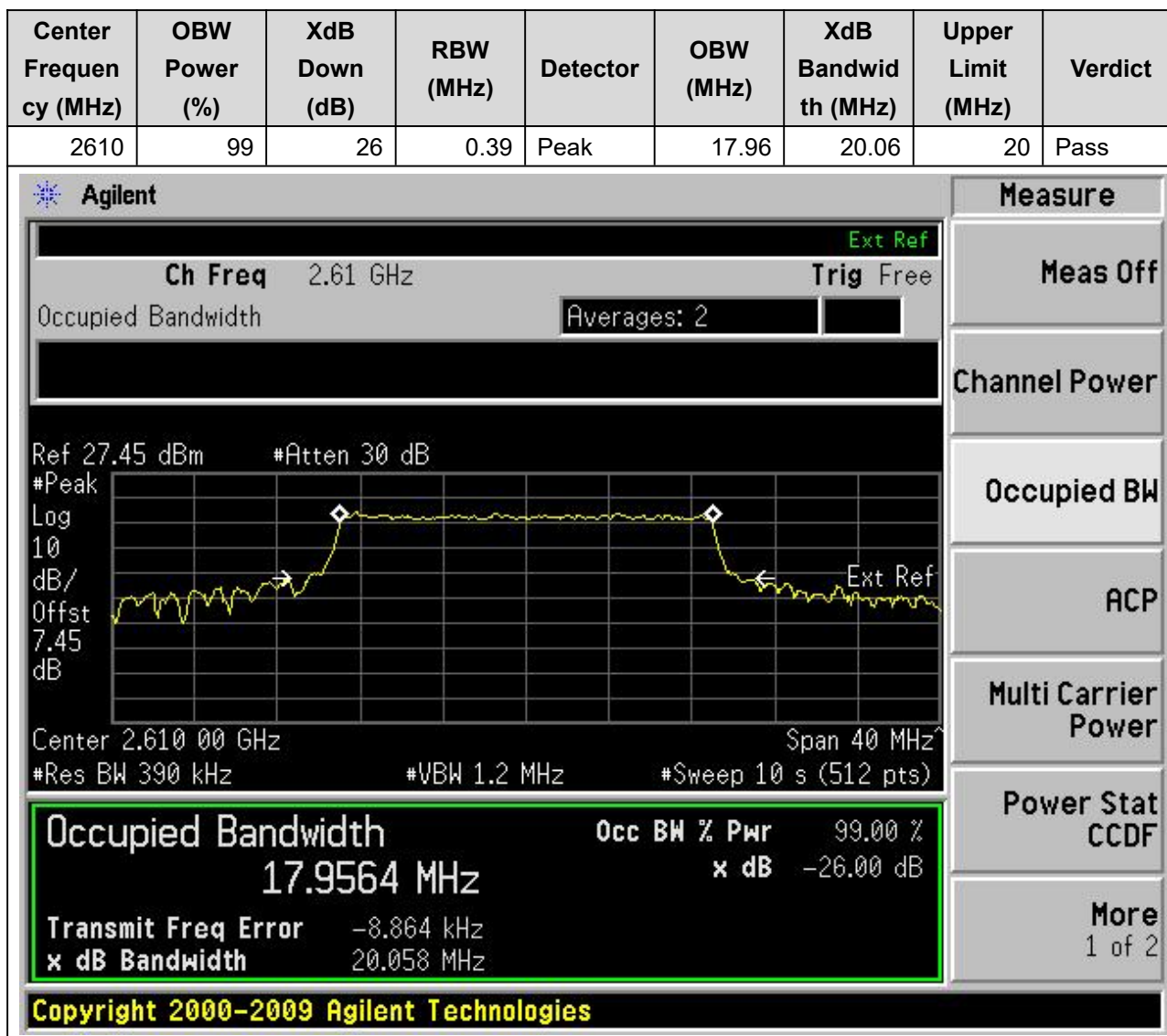
9.34 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)



9.35 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38150, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

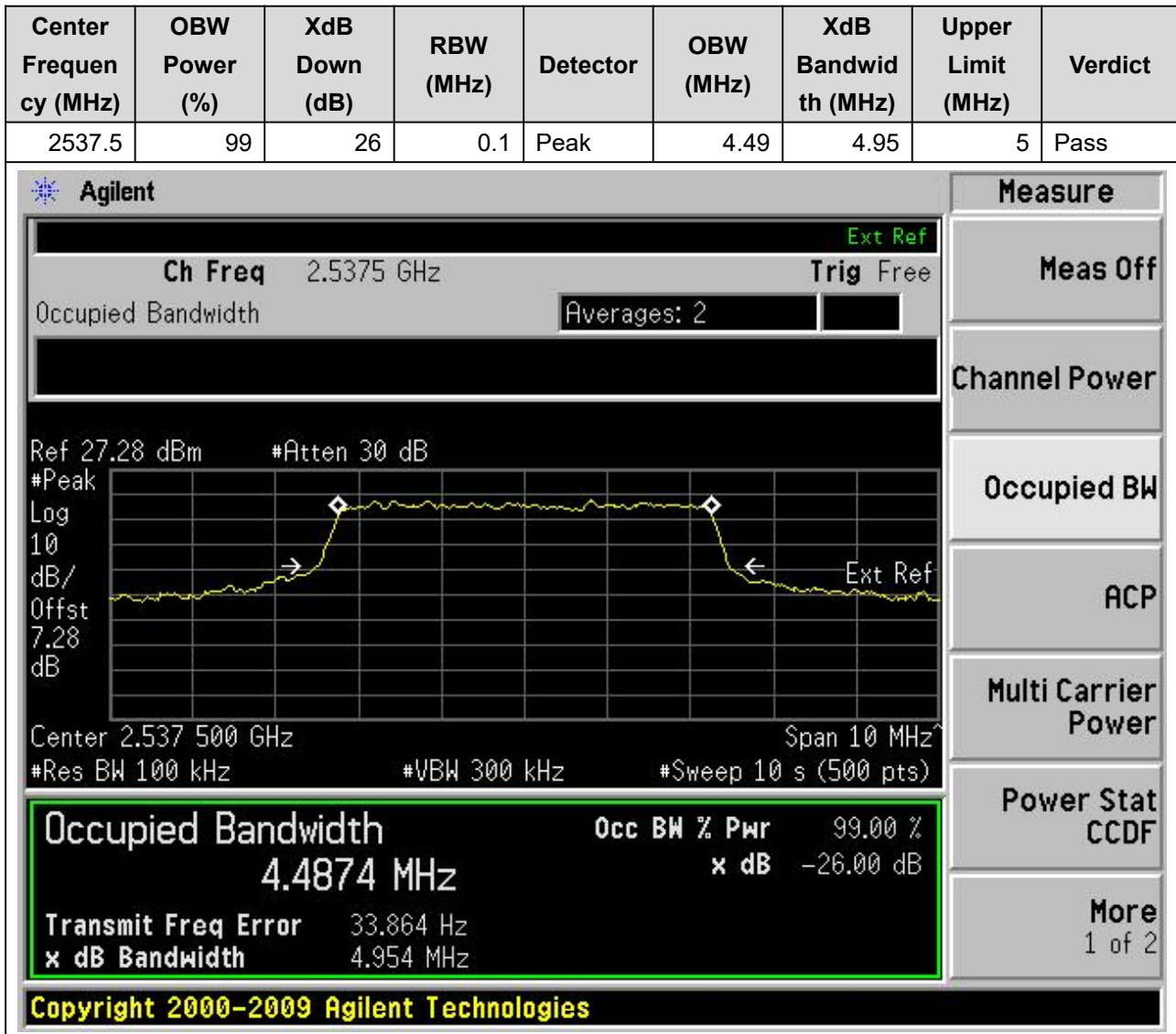


9.36 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:38150, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)

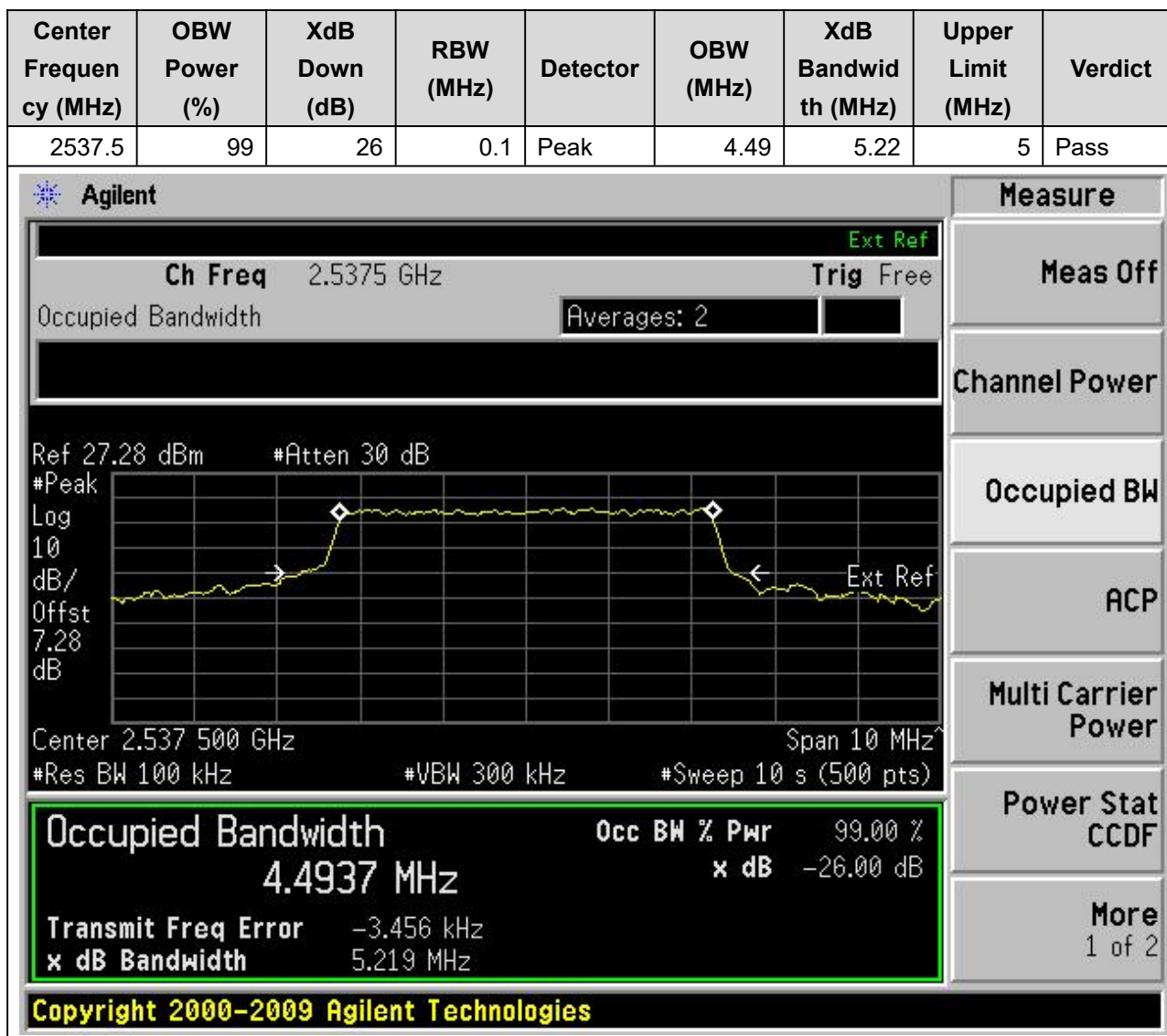


10. LTE_Band41 120M

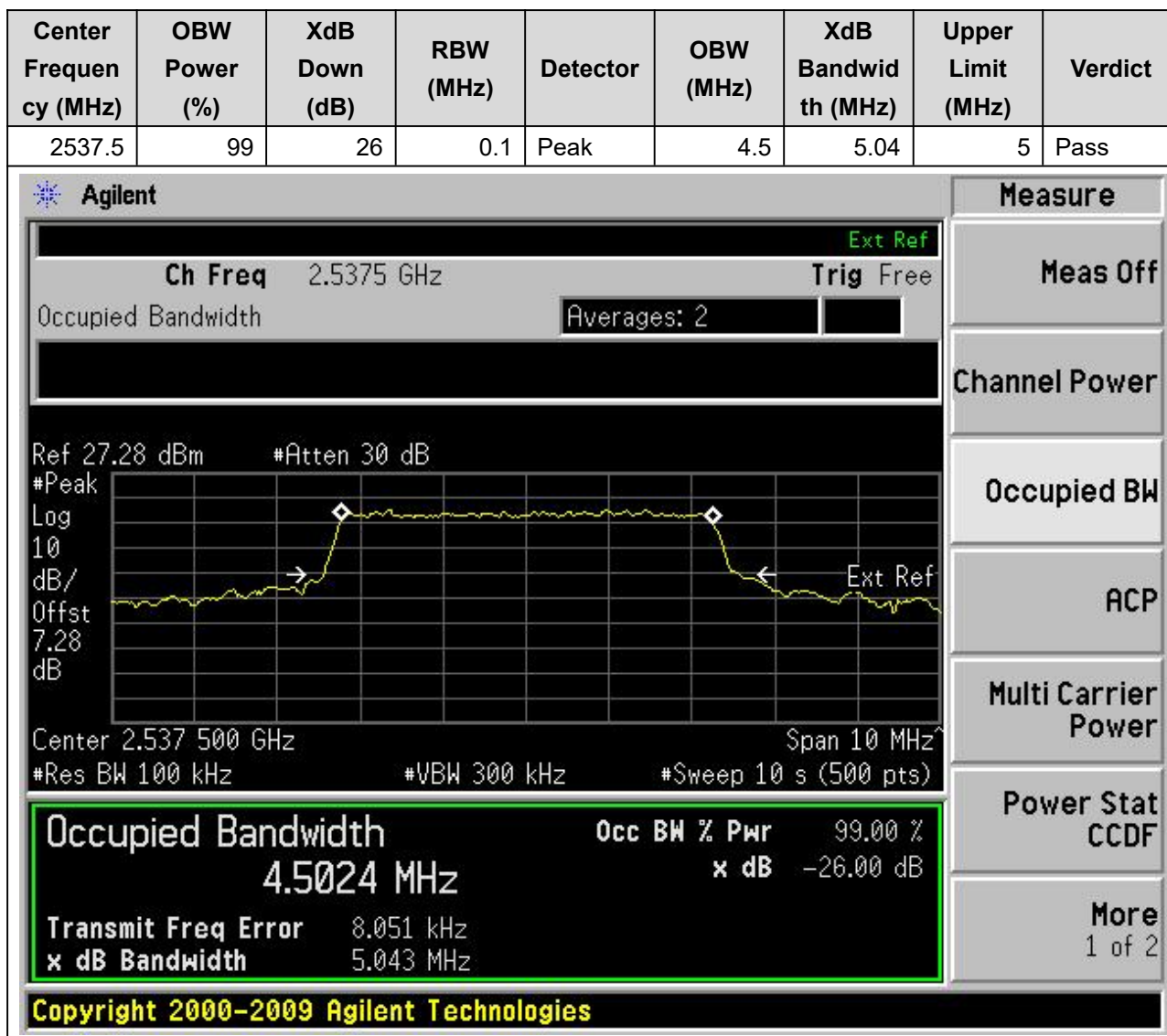
10.1 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



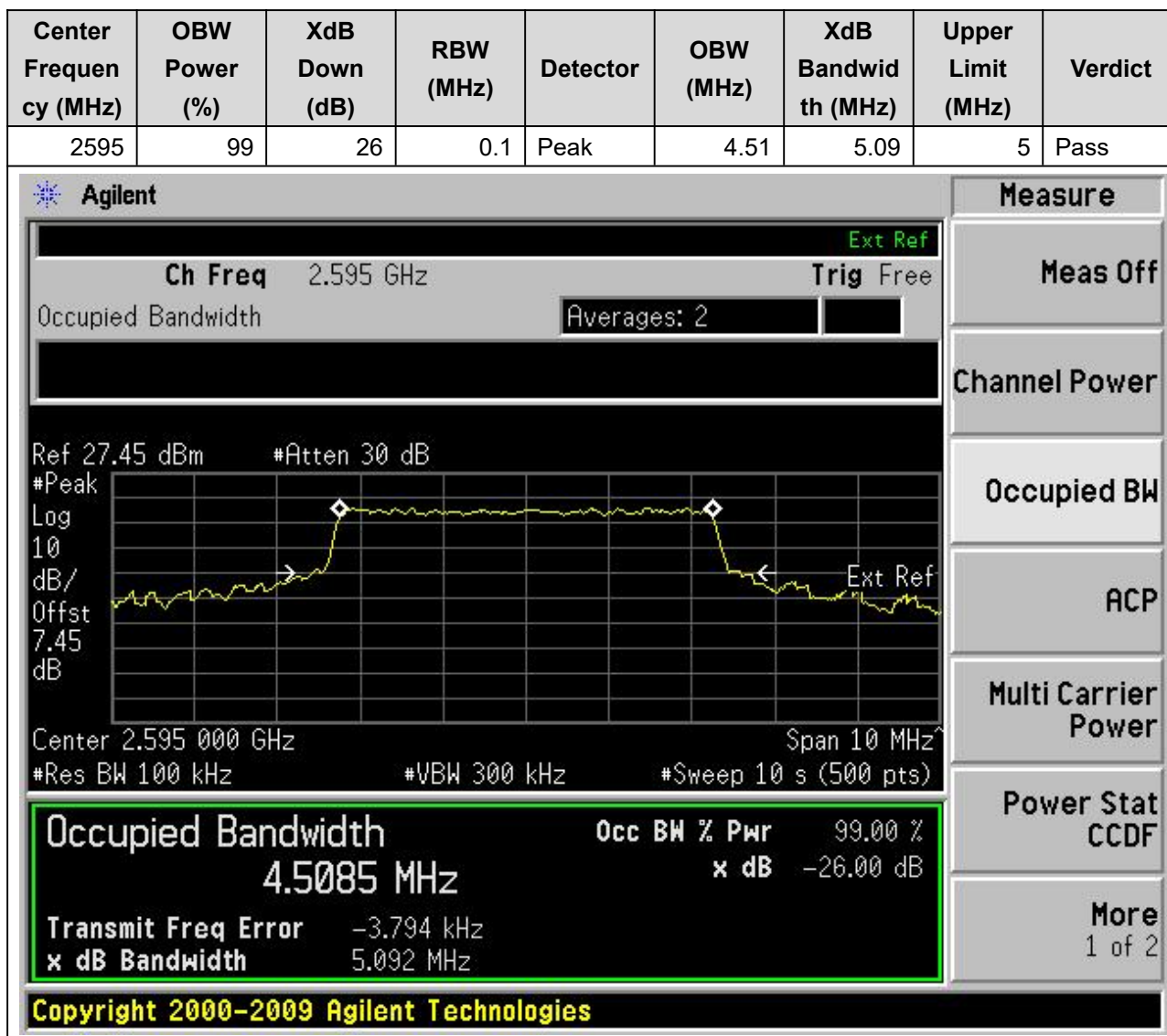
10.2 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40065, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



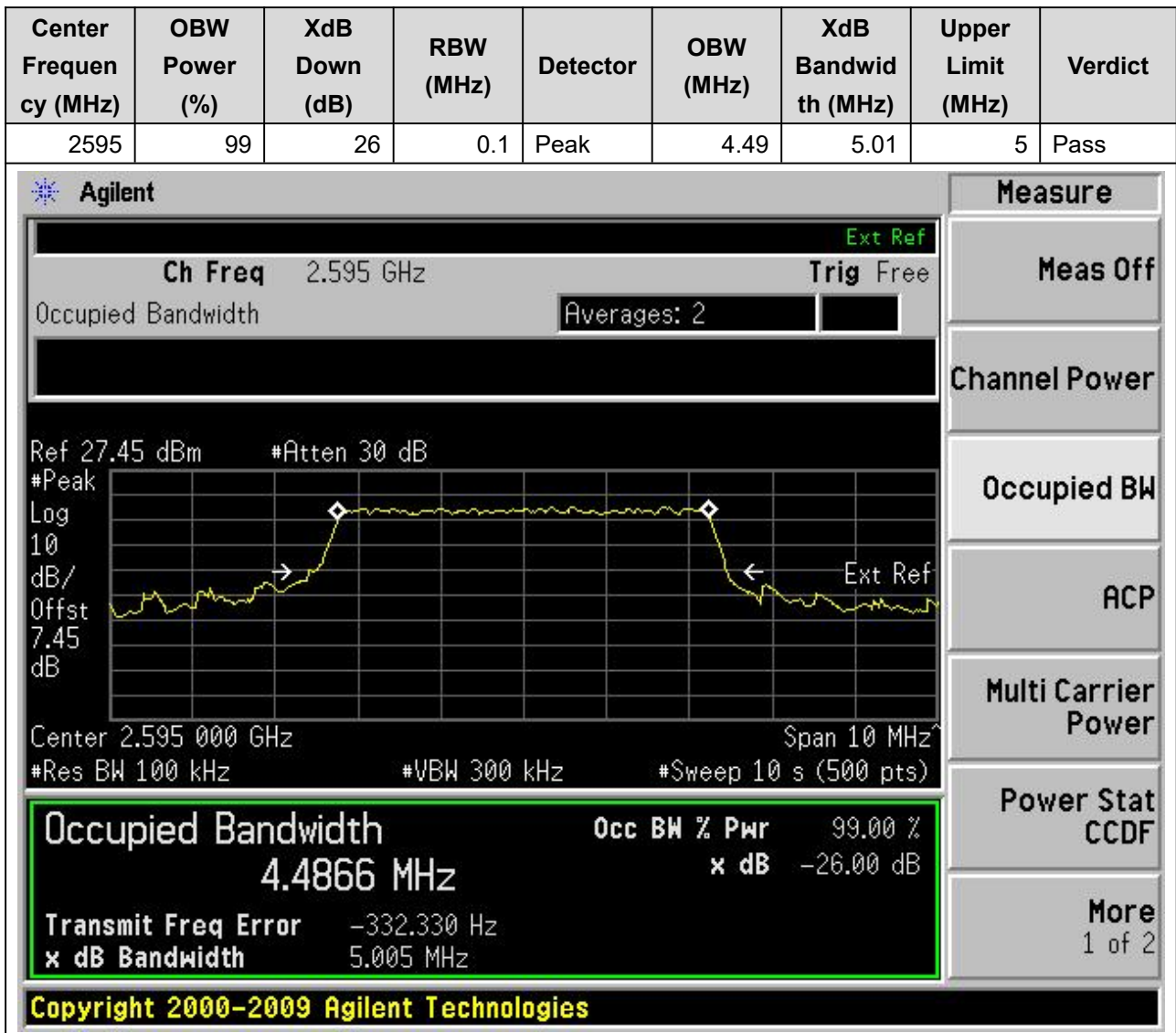
10.3 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40065, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



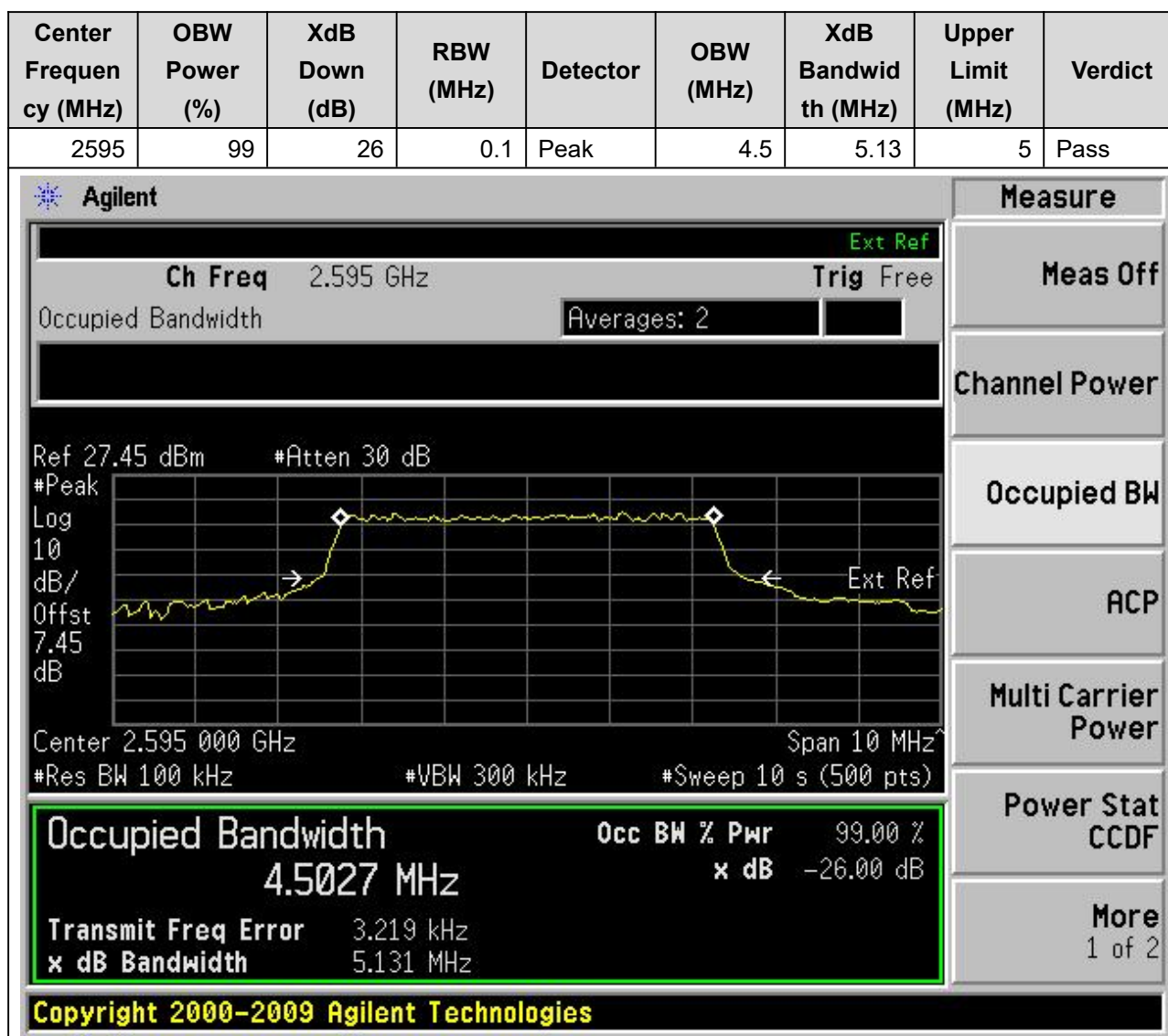
10.4 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



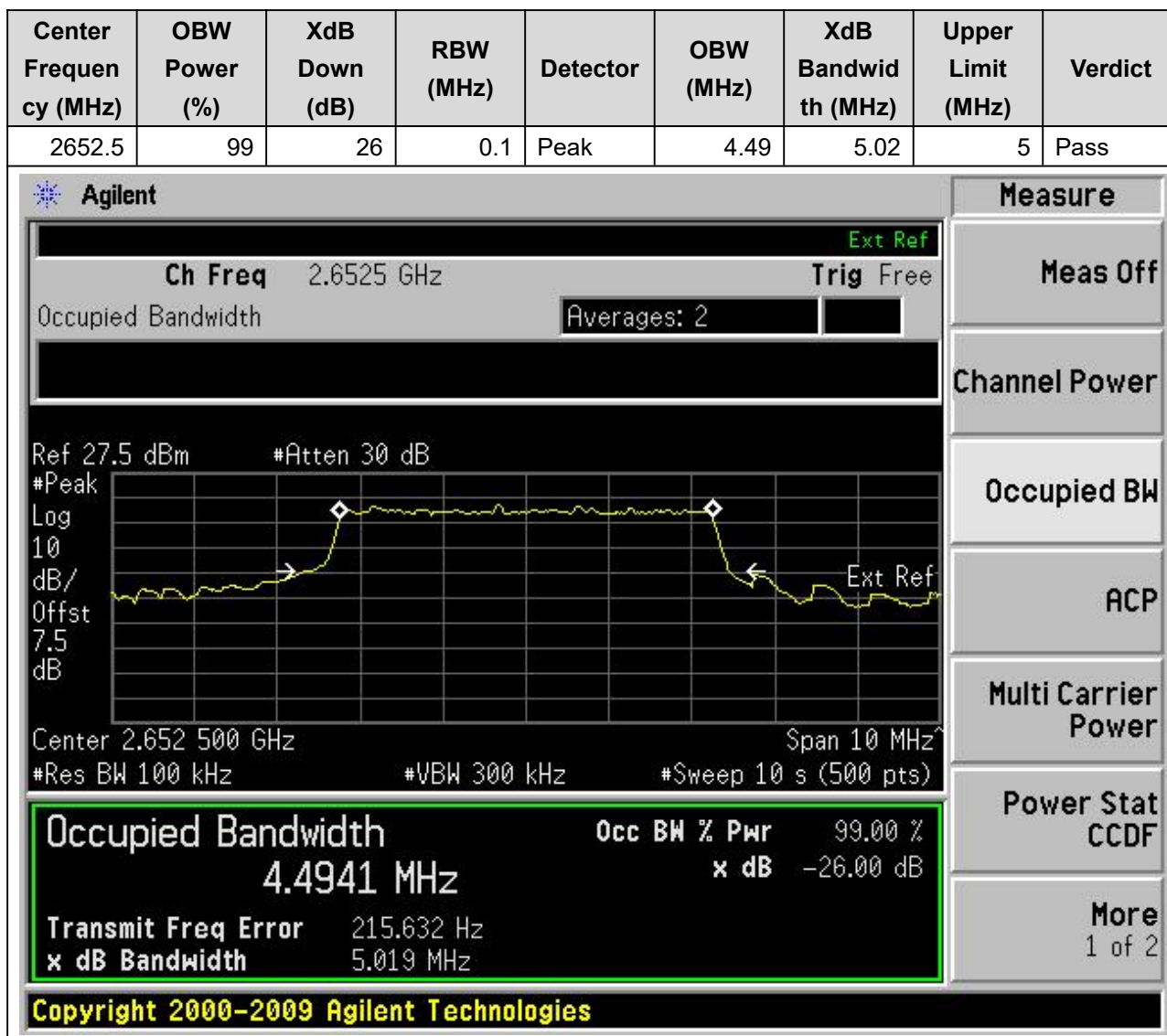
10.5 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



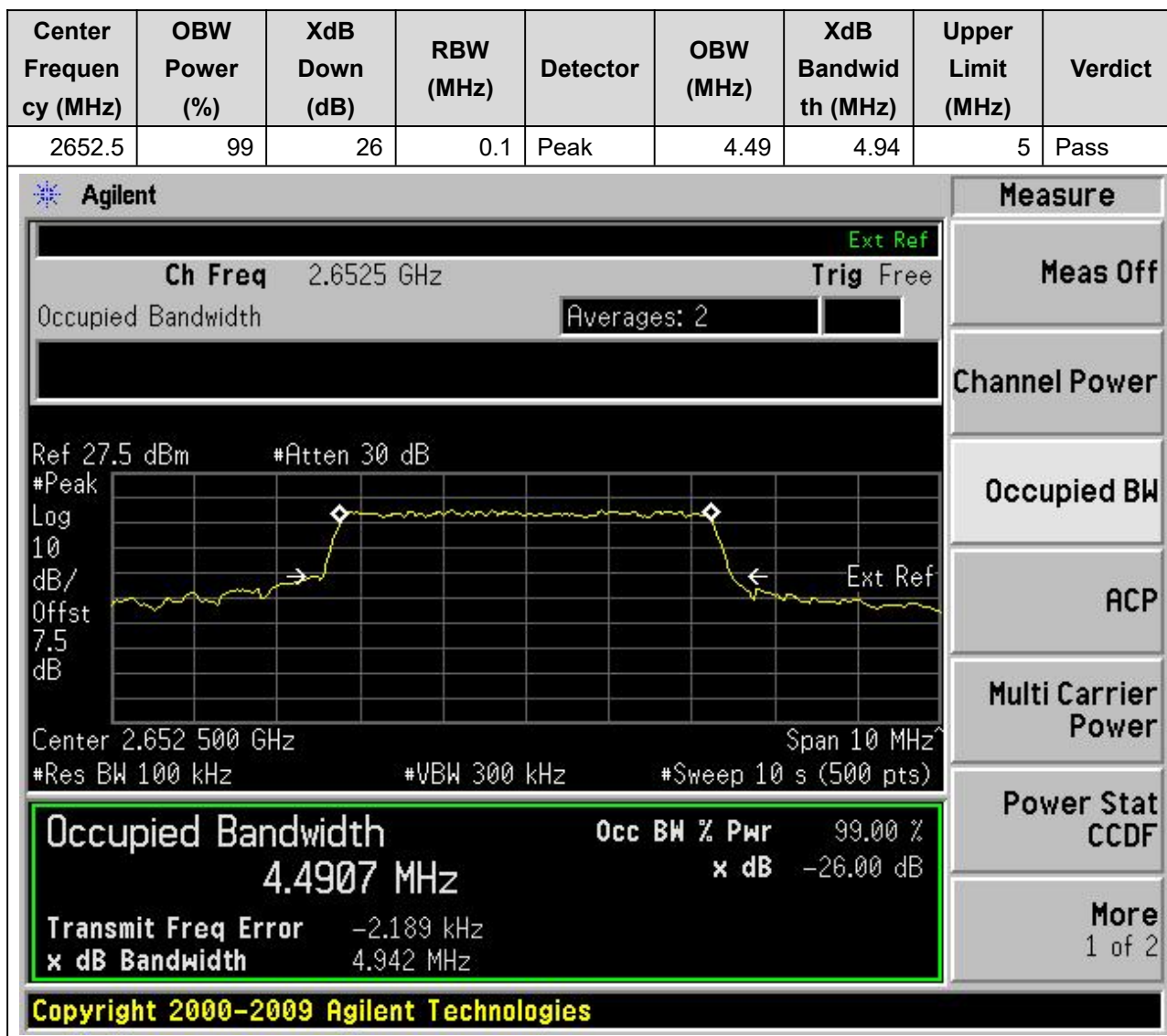
10.6 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



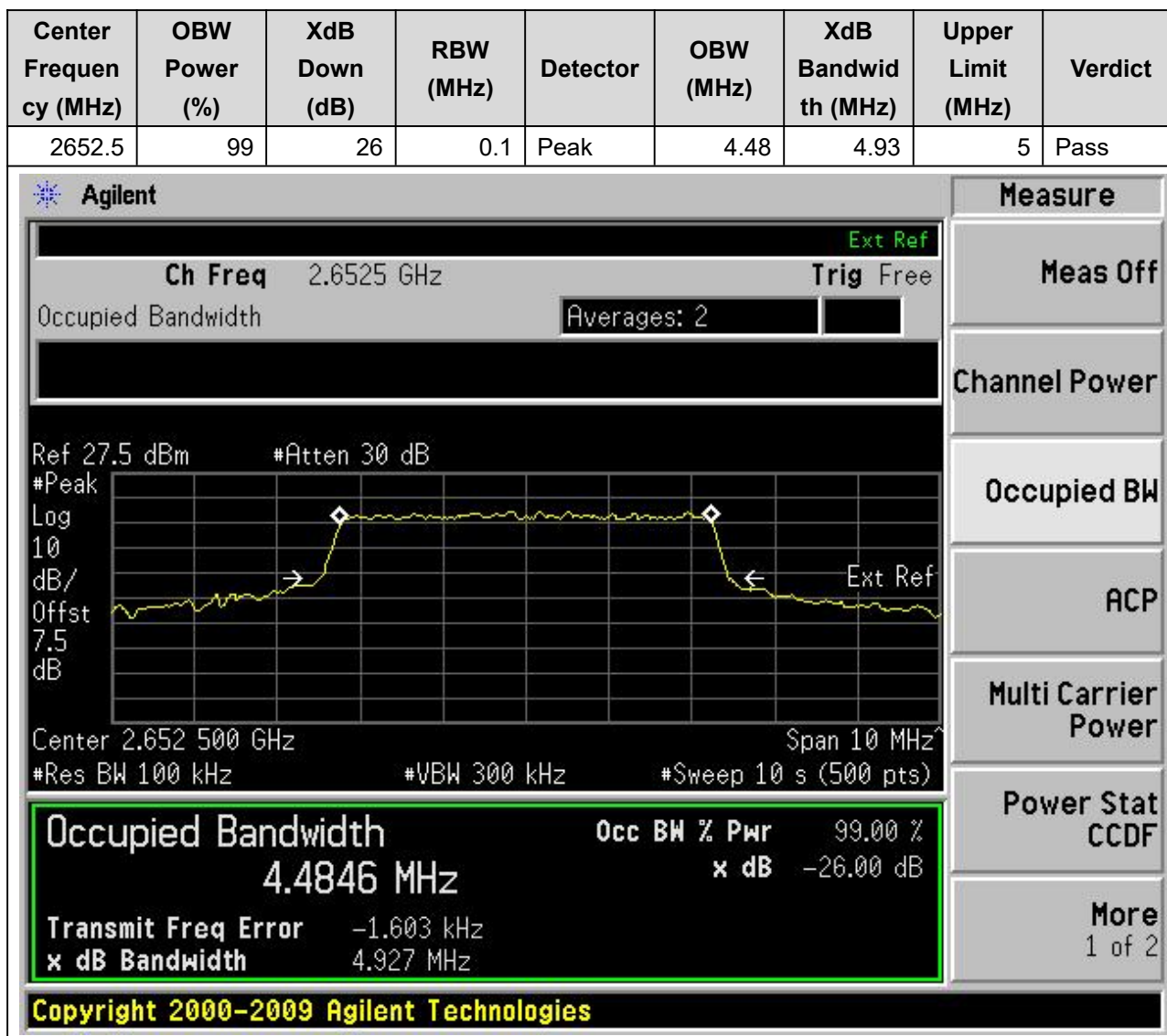
10.7 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



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

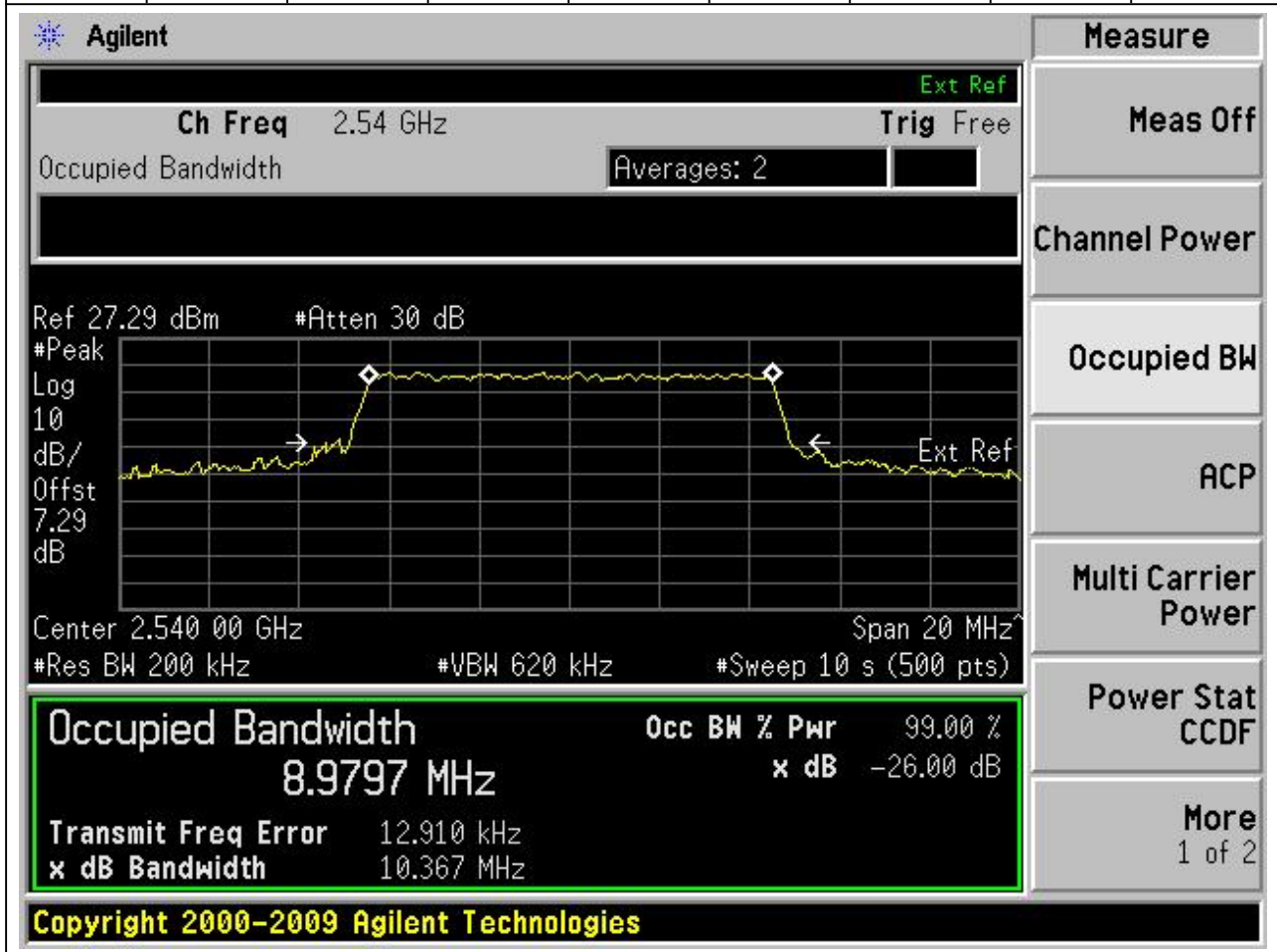


10.9 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:41215, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



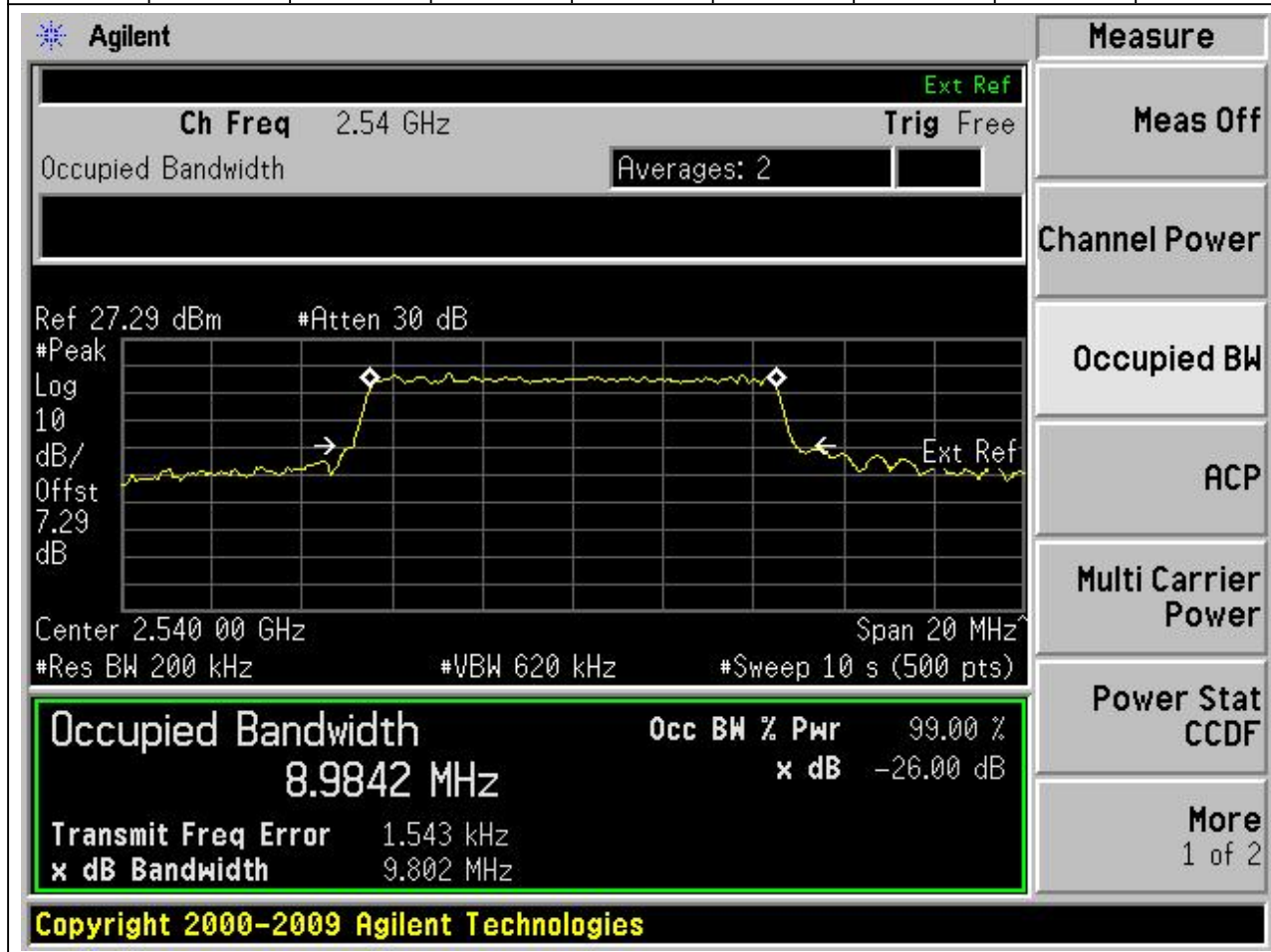
10.10 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2540	99	26	0.2	Peak	8.98	10.37	10	Pass

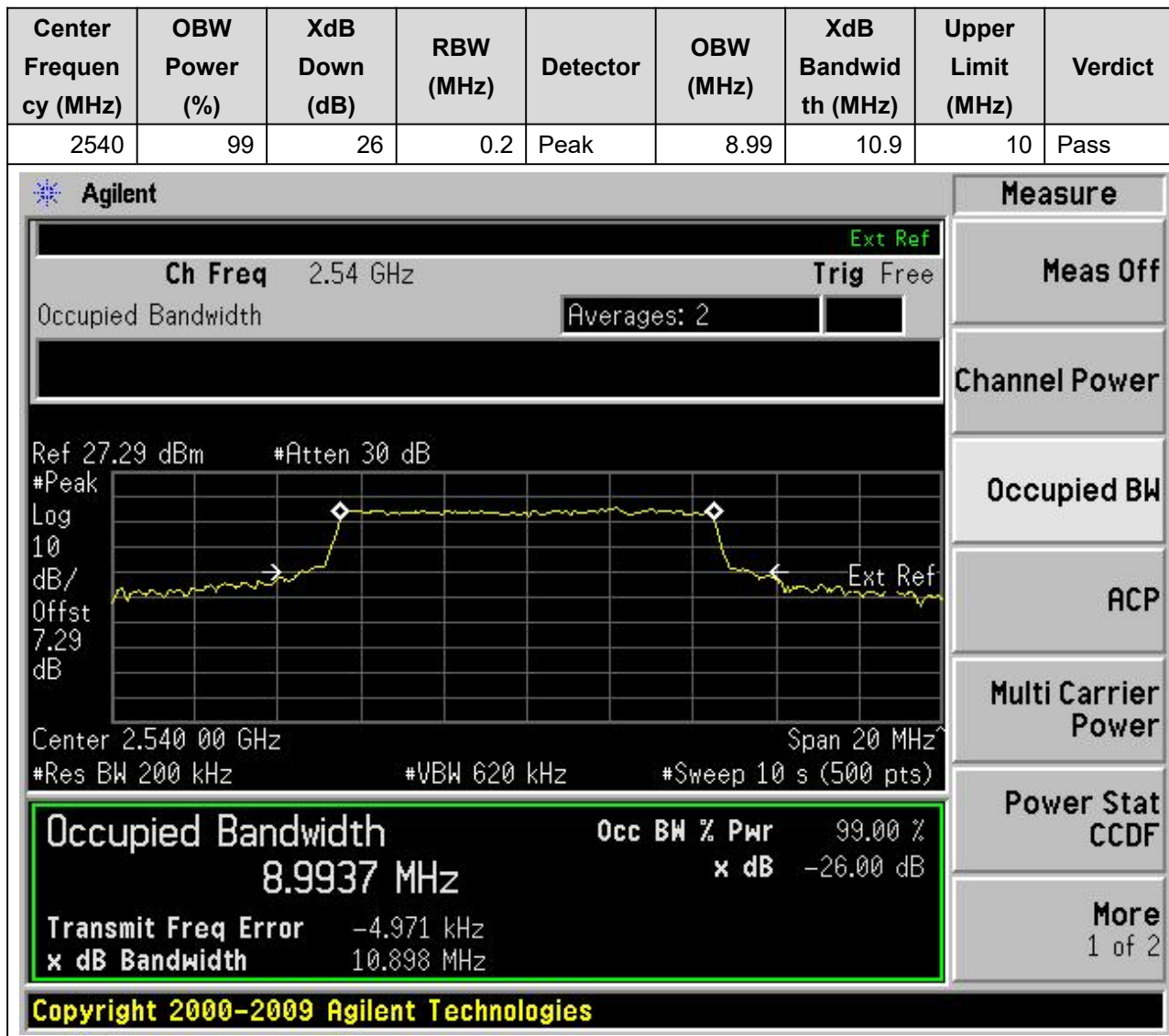


10.11 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40090, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

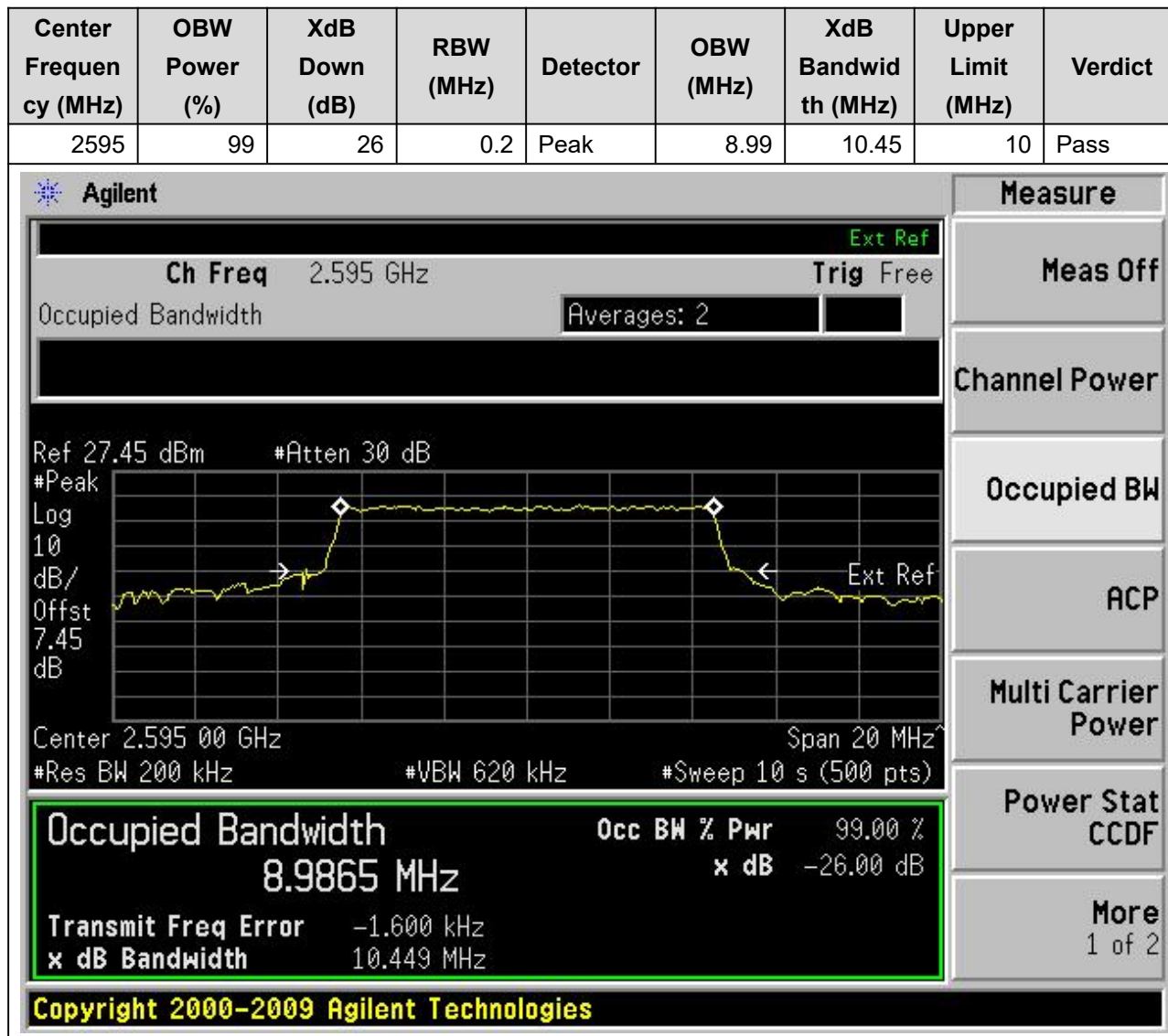
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2540	99	26	0.2	Peak	8.98	9.8	10	Pass



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

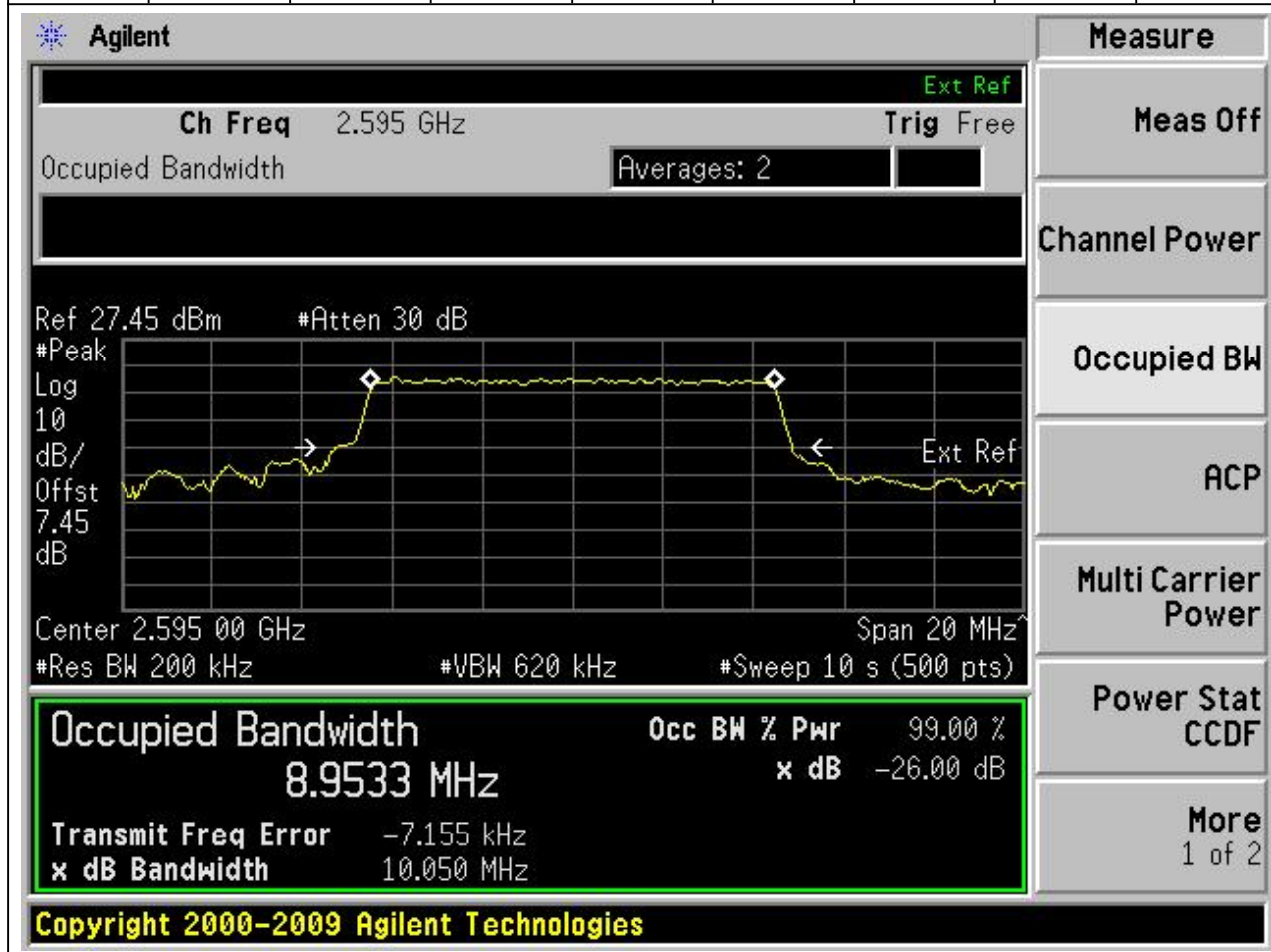


10.13 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



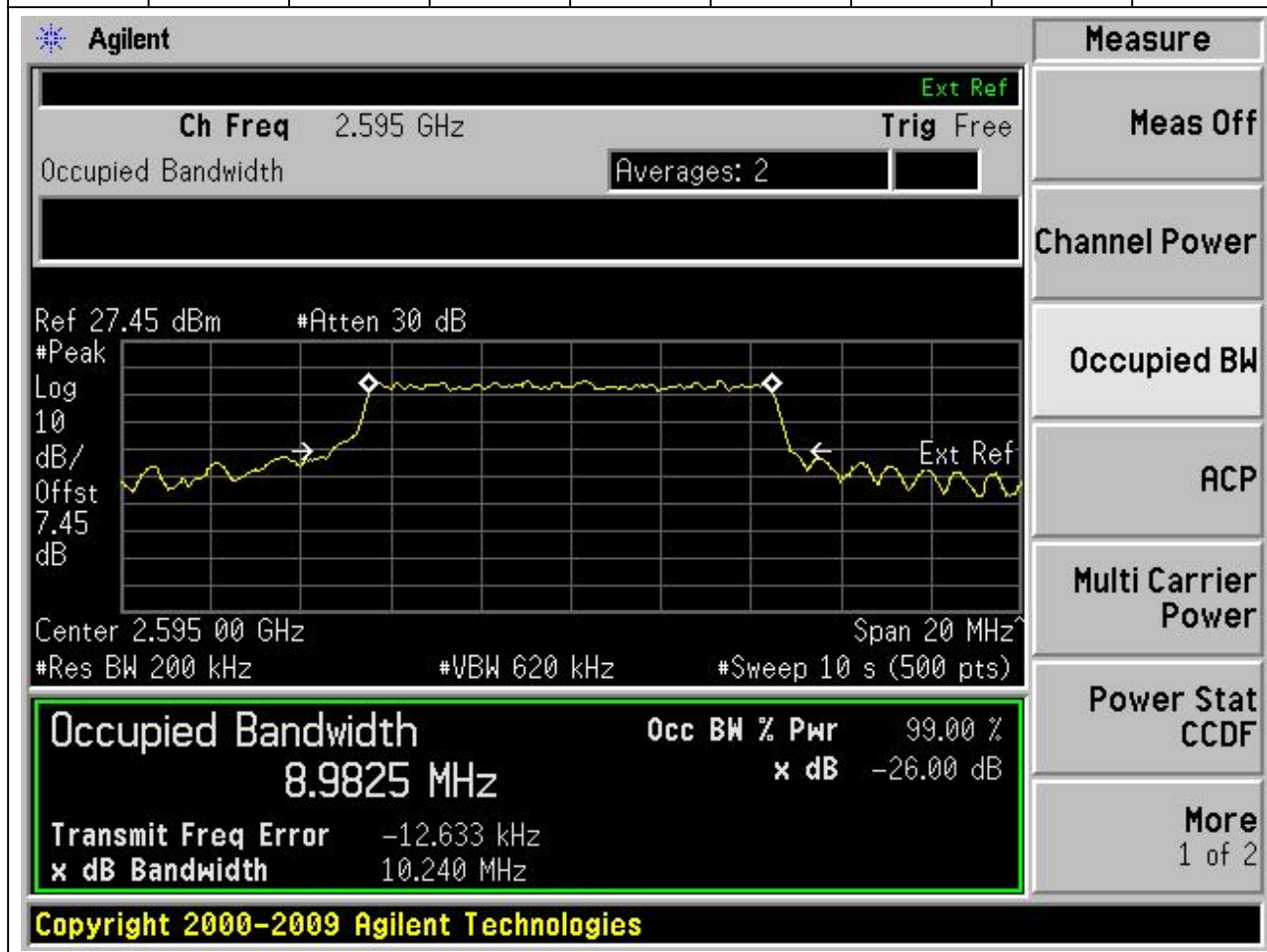
10.14 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.2	Peak	8.95	10.05	10	Pass

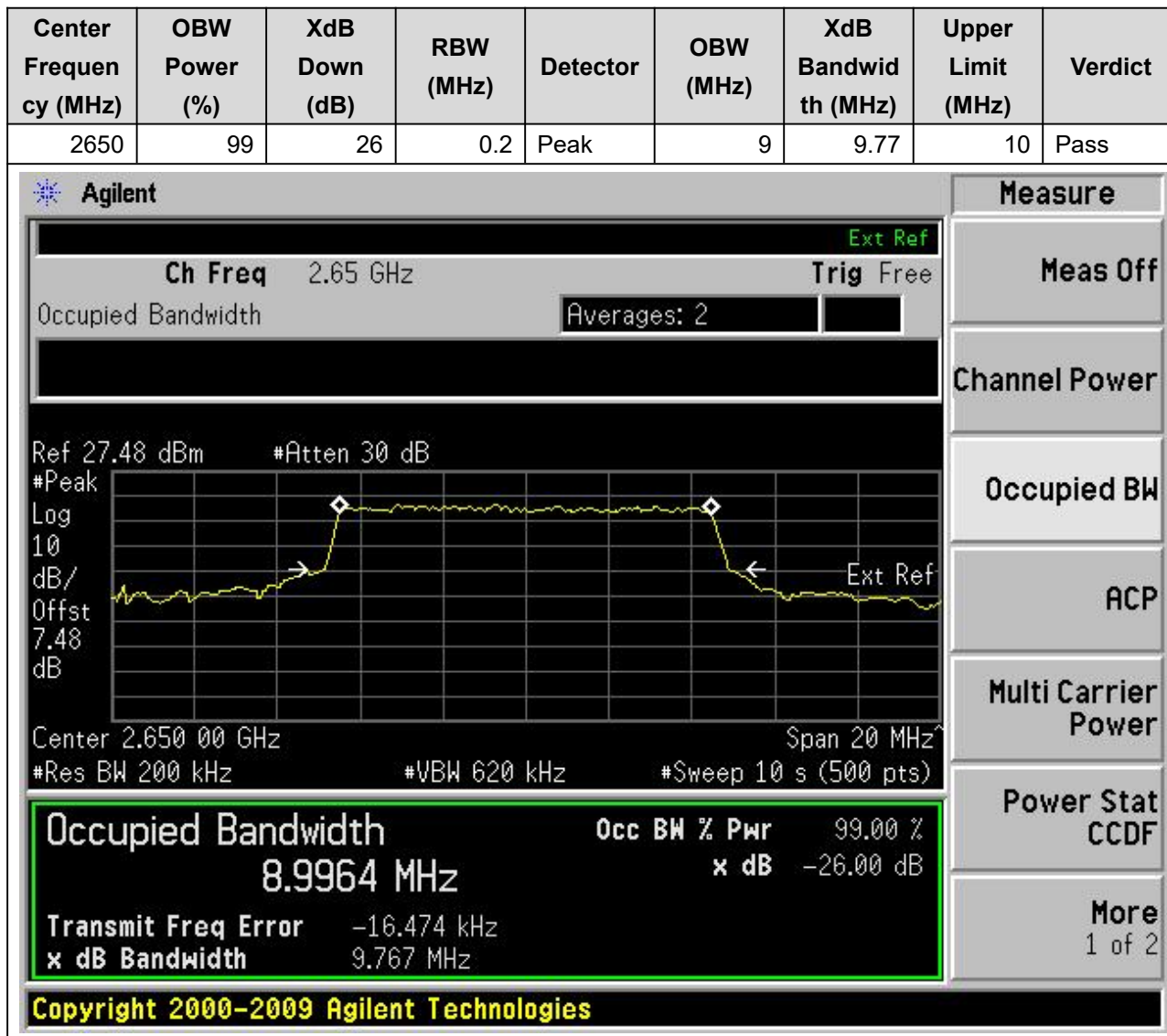


10.15 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.2	Peak	8.98	10.24	10	Pass

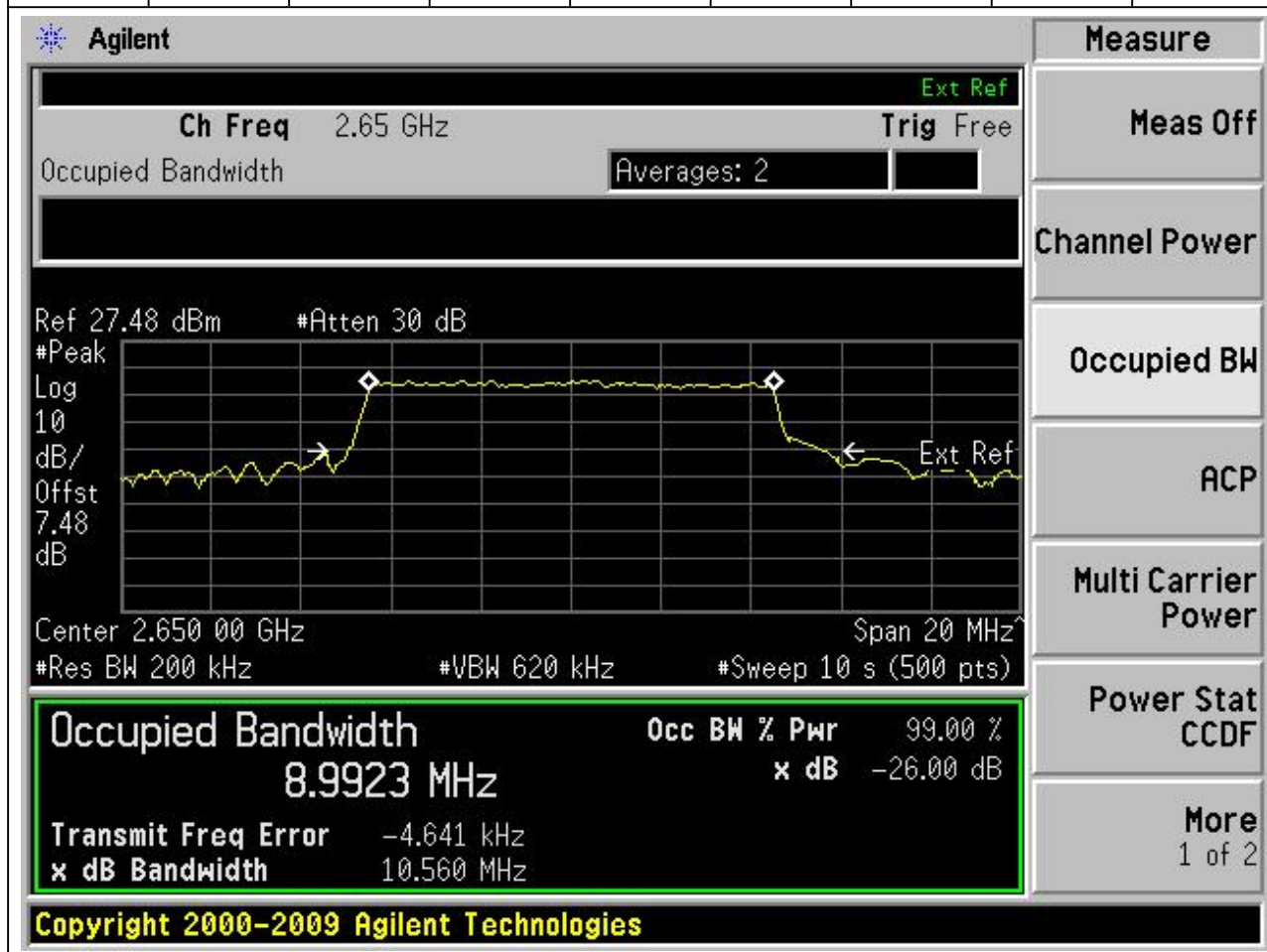


10.16 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



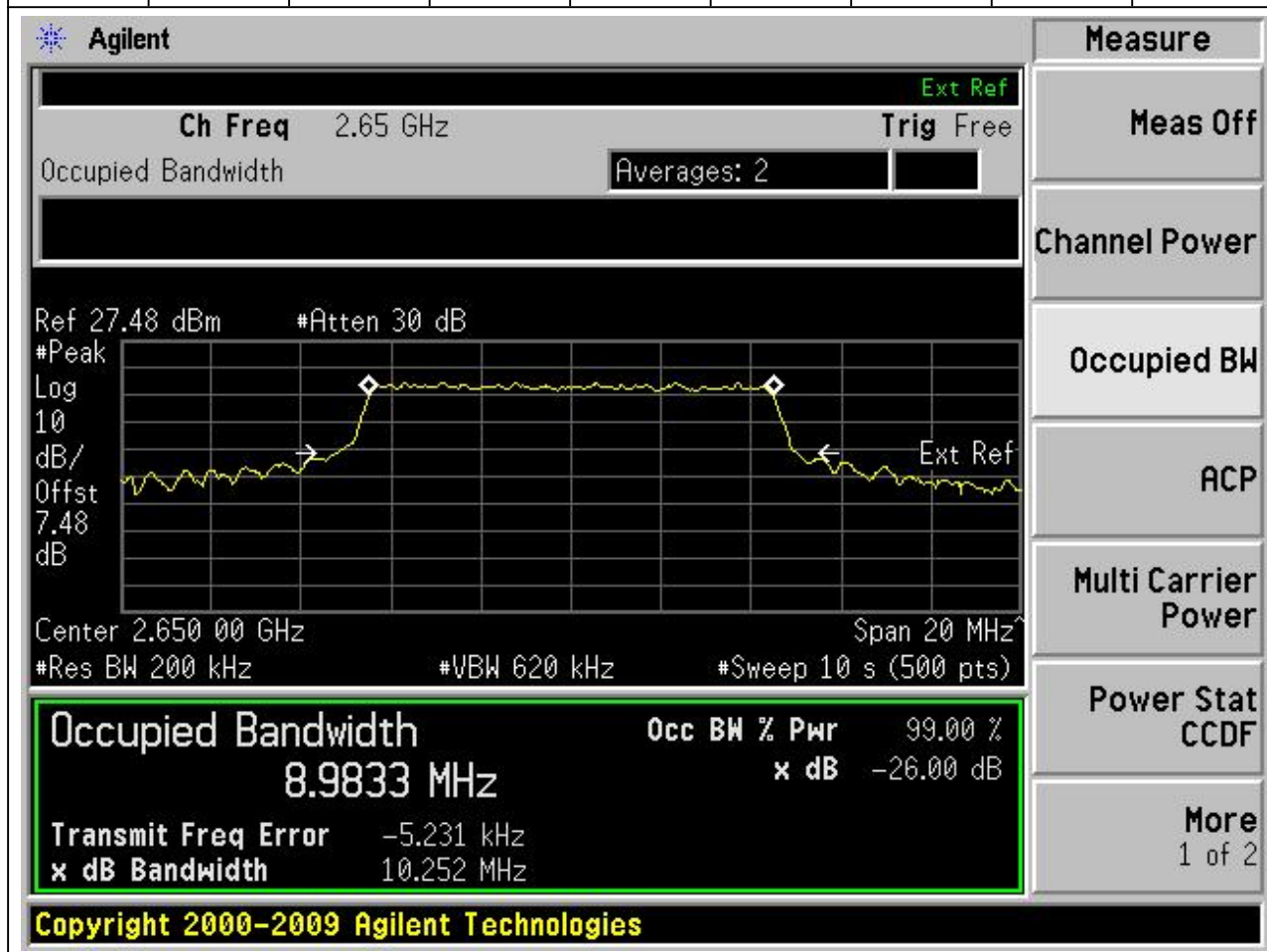
10.17 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:41190, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2650	99	26	0.2	Peak	8.99	10.56	10	Pass



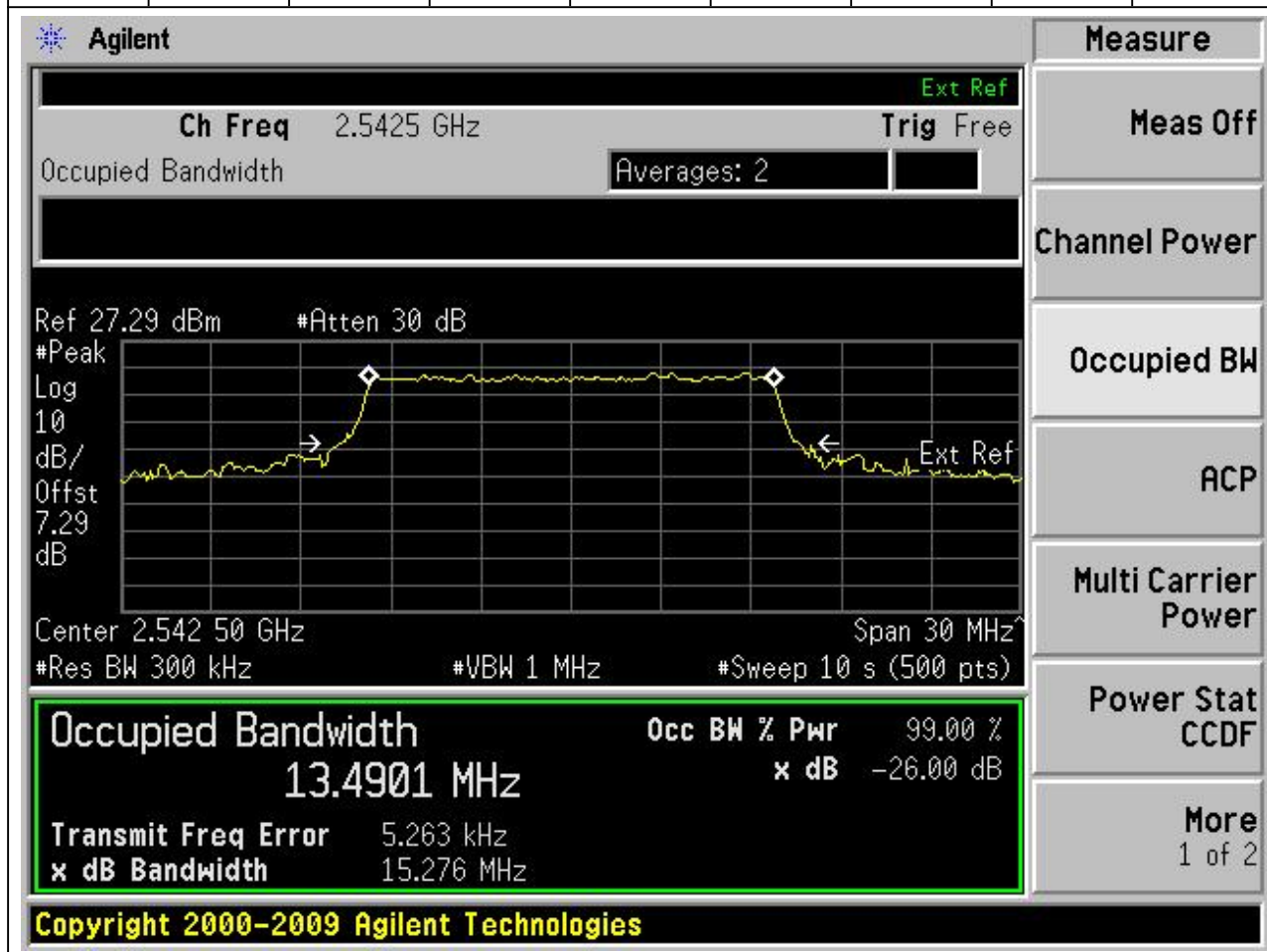
10.18 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:41190, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2650	99	26	0.2	Peak	8.98	10.25	10	Pass

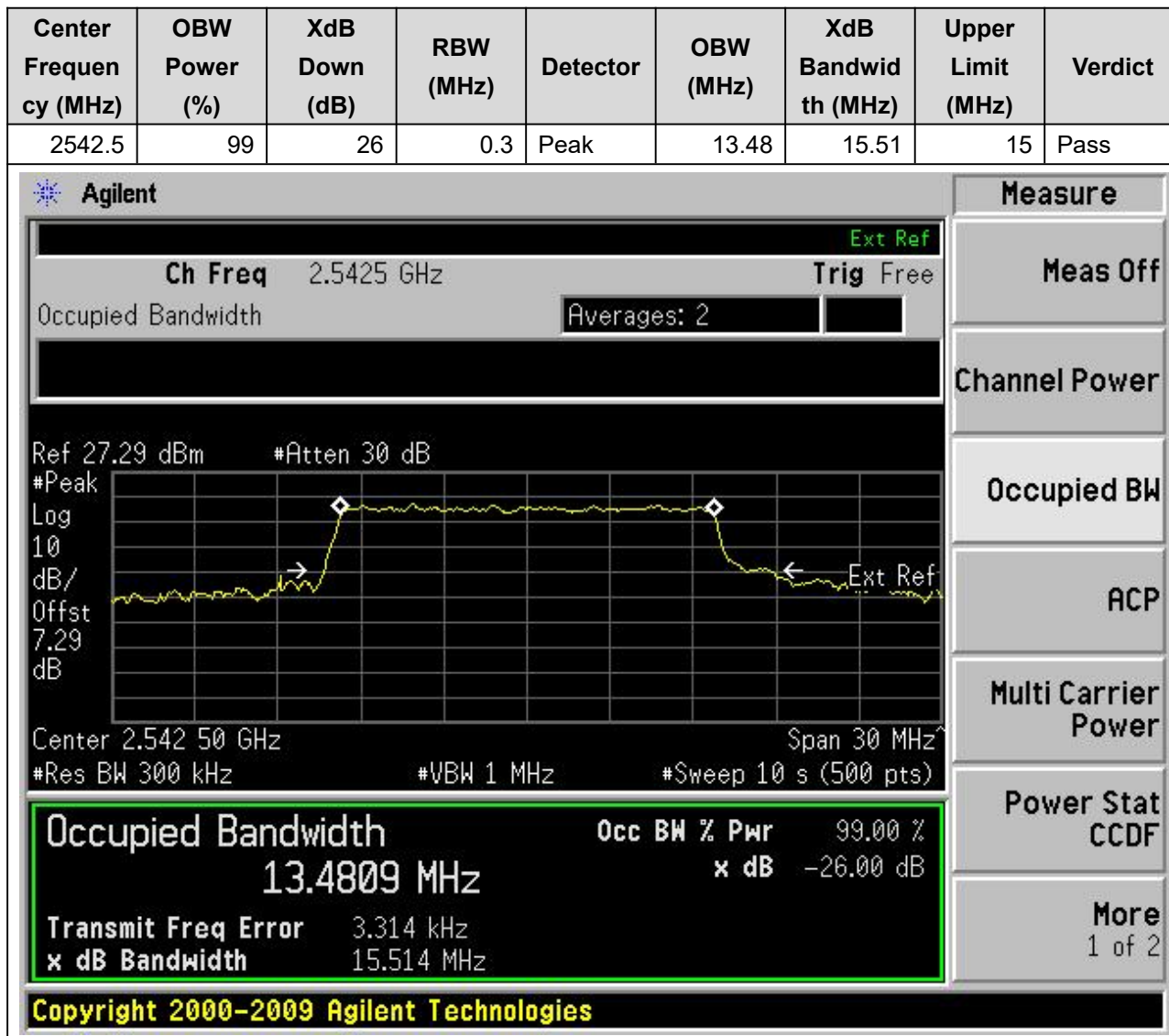


10.19 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

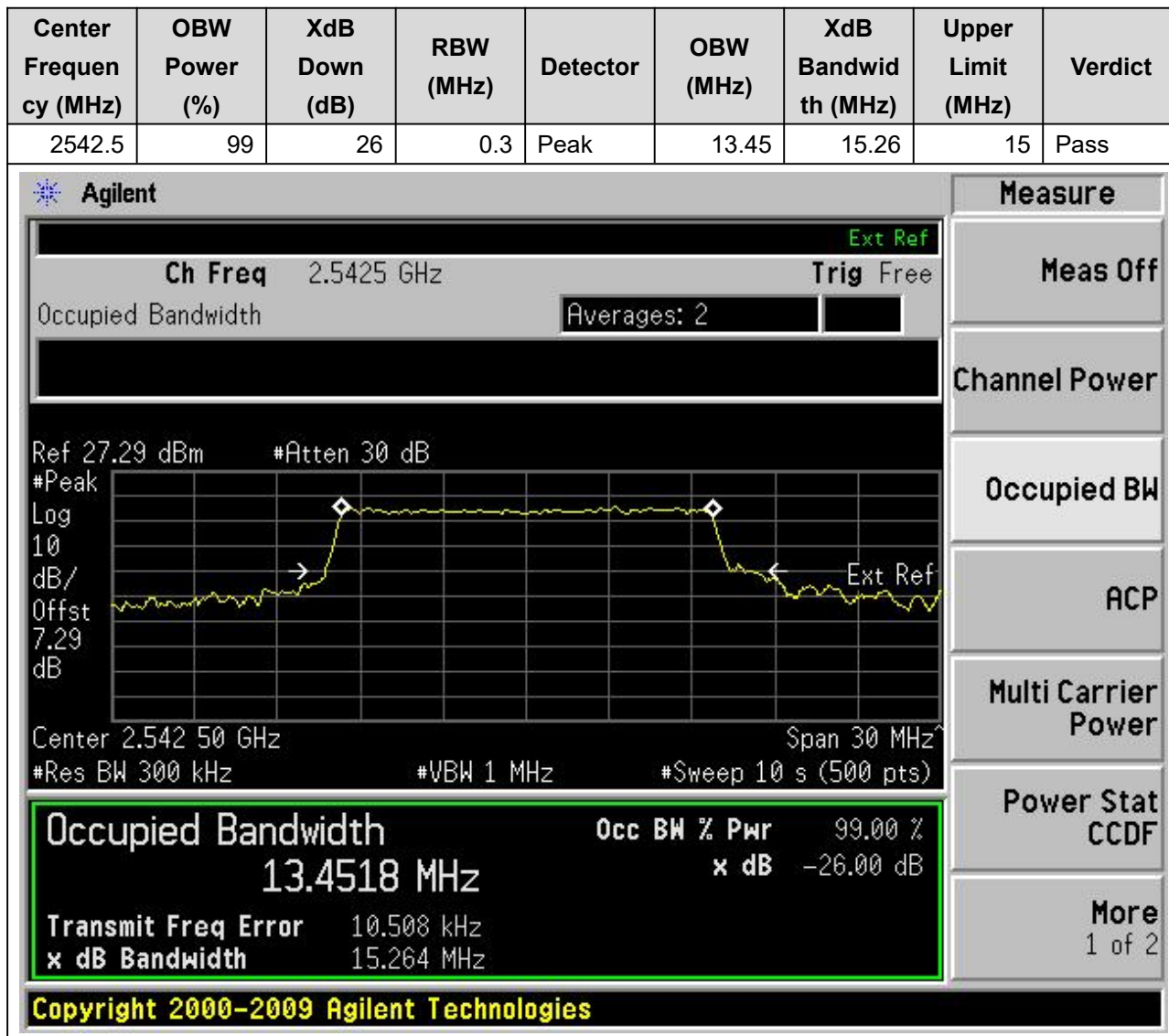
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2542.5	99	26	0.3	Peak	13.49	15.28	15	Pass



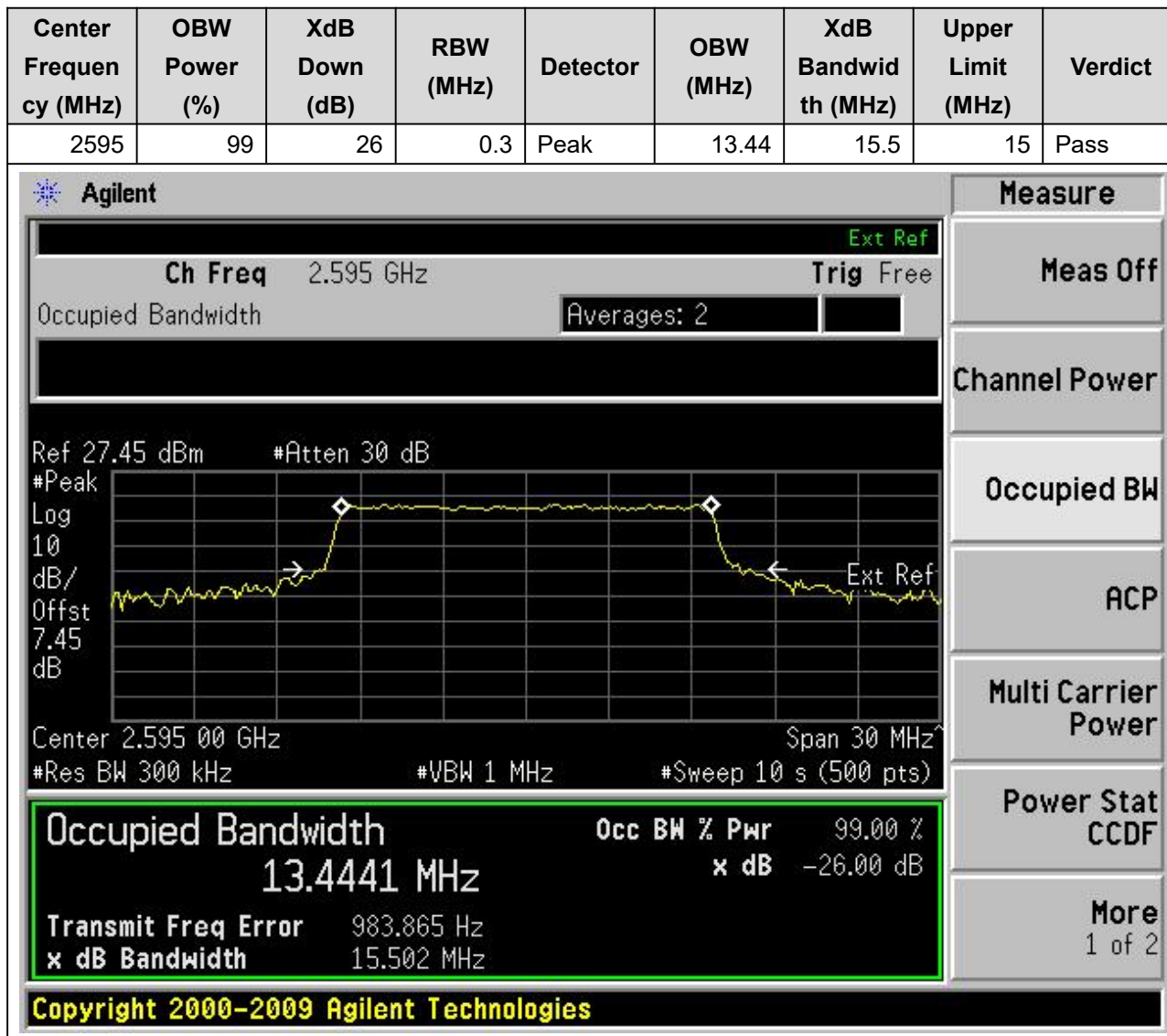
10.20 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40115, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



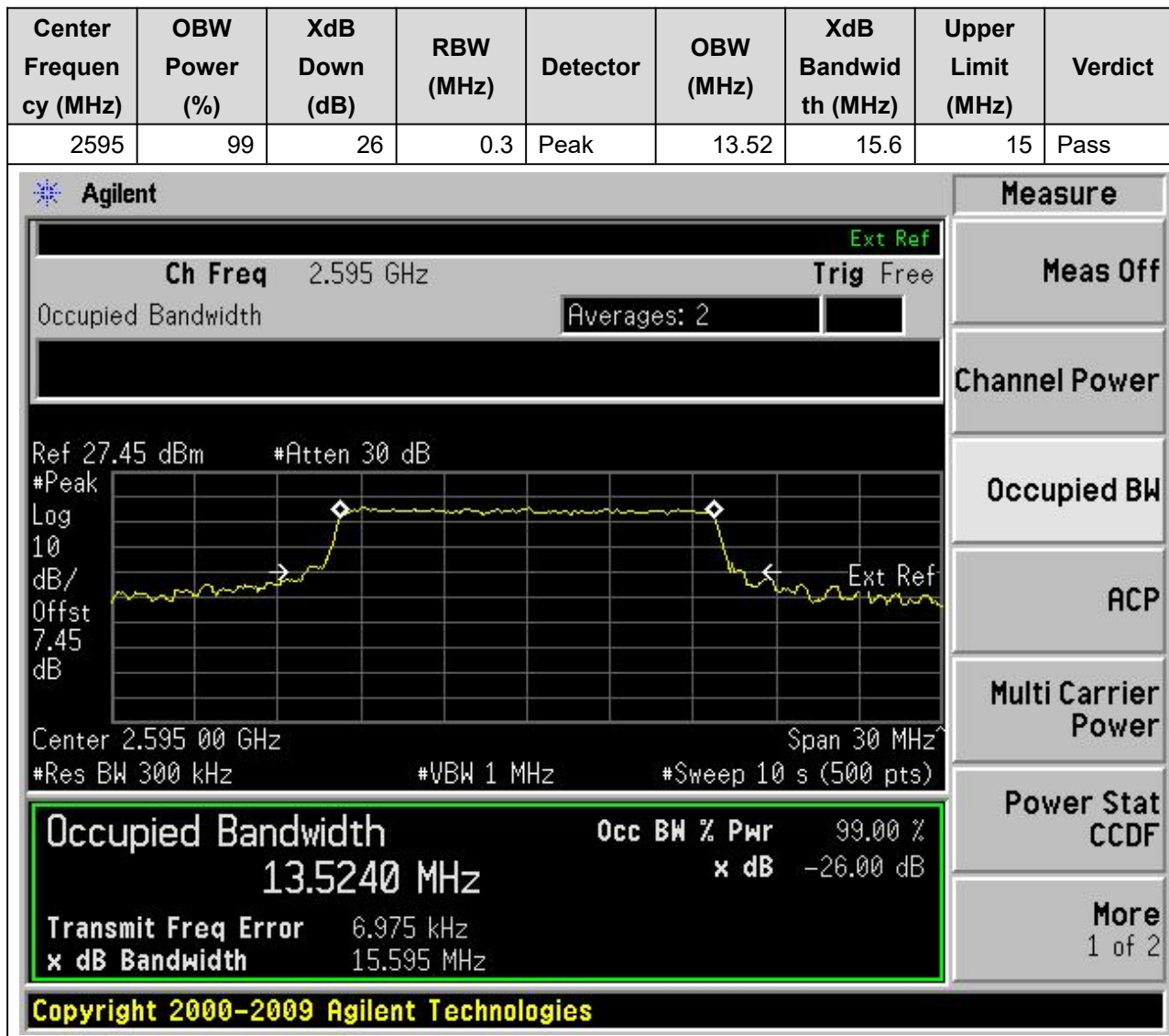
10.21 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40115, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)



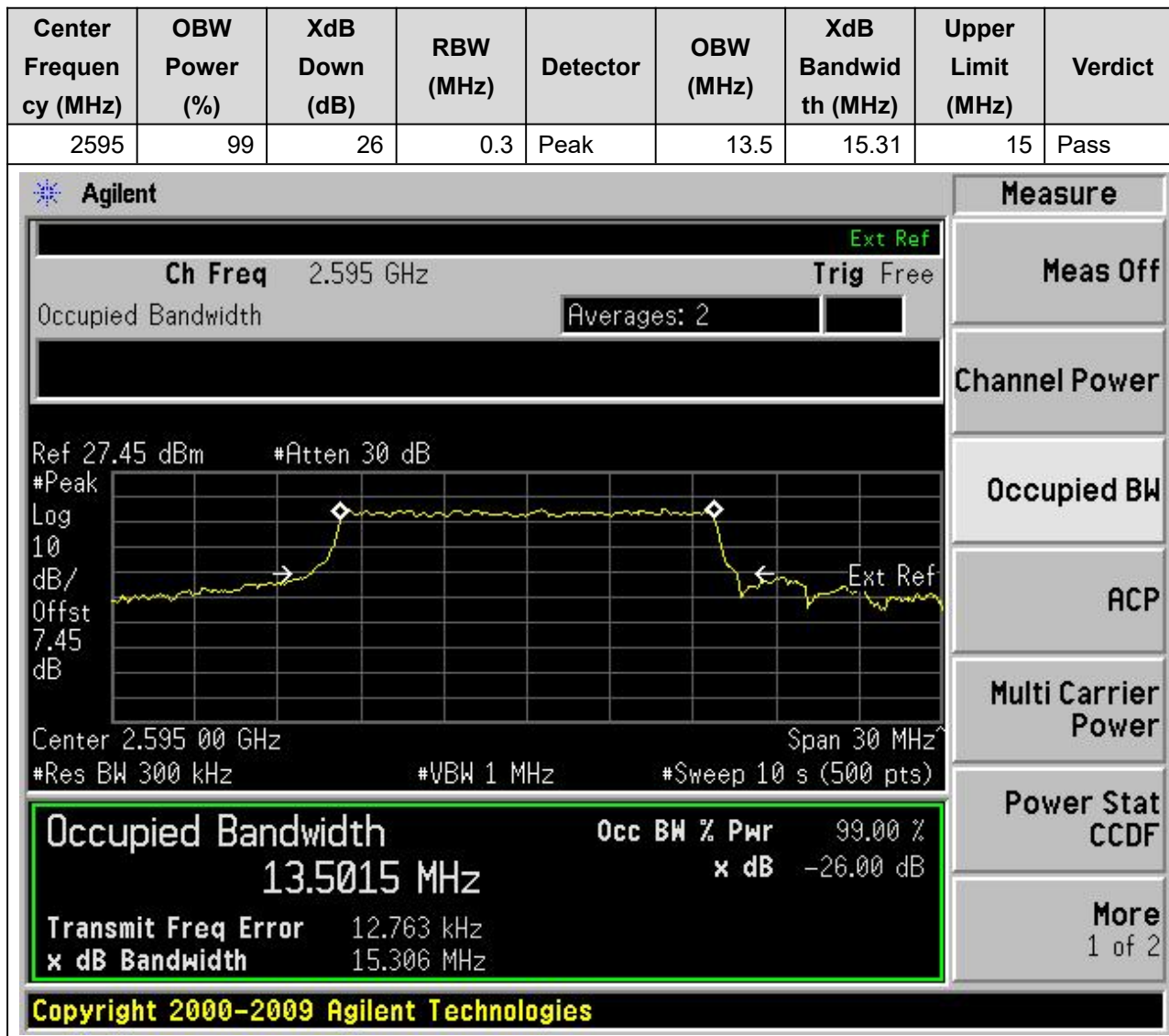
10.22 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



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

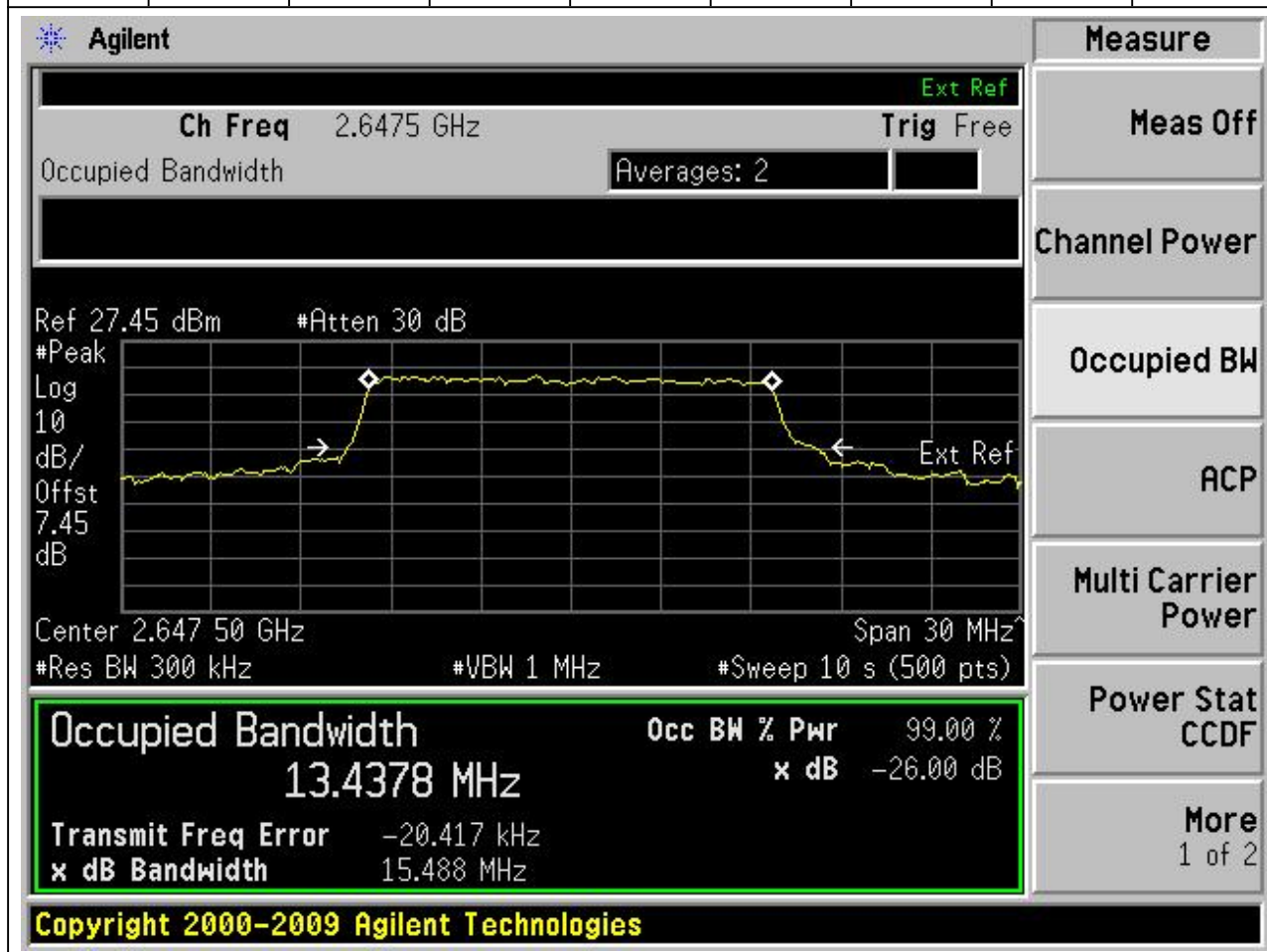


10.24 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)

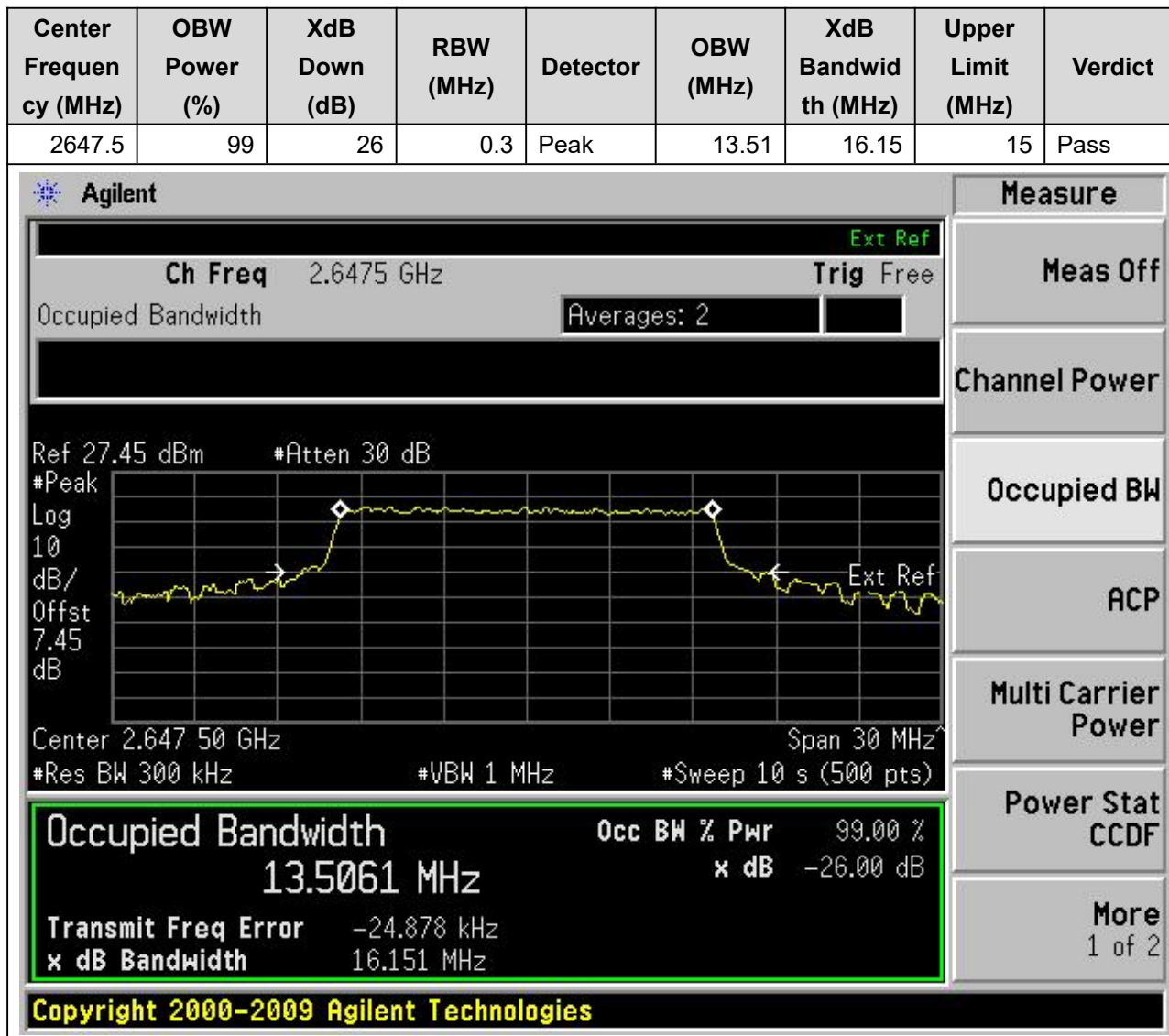


10.25 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

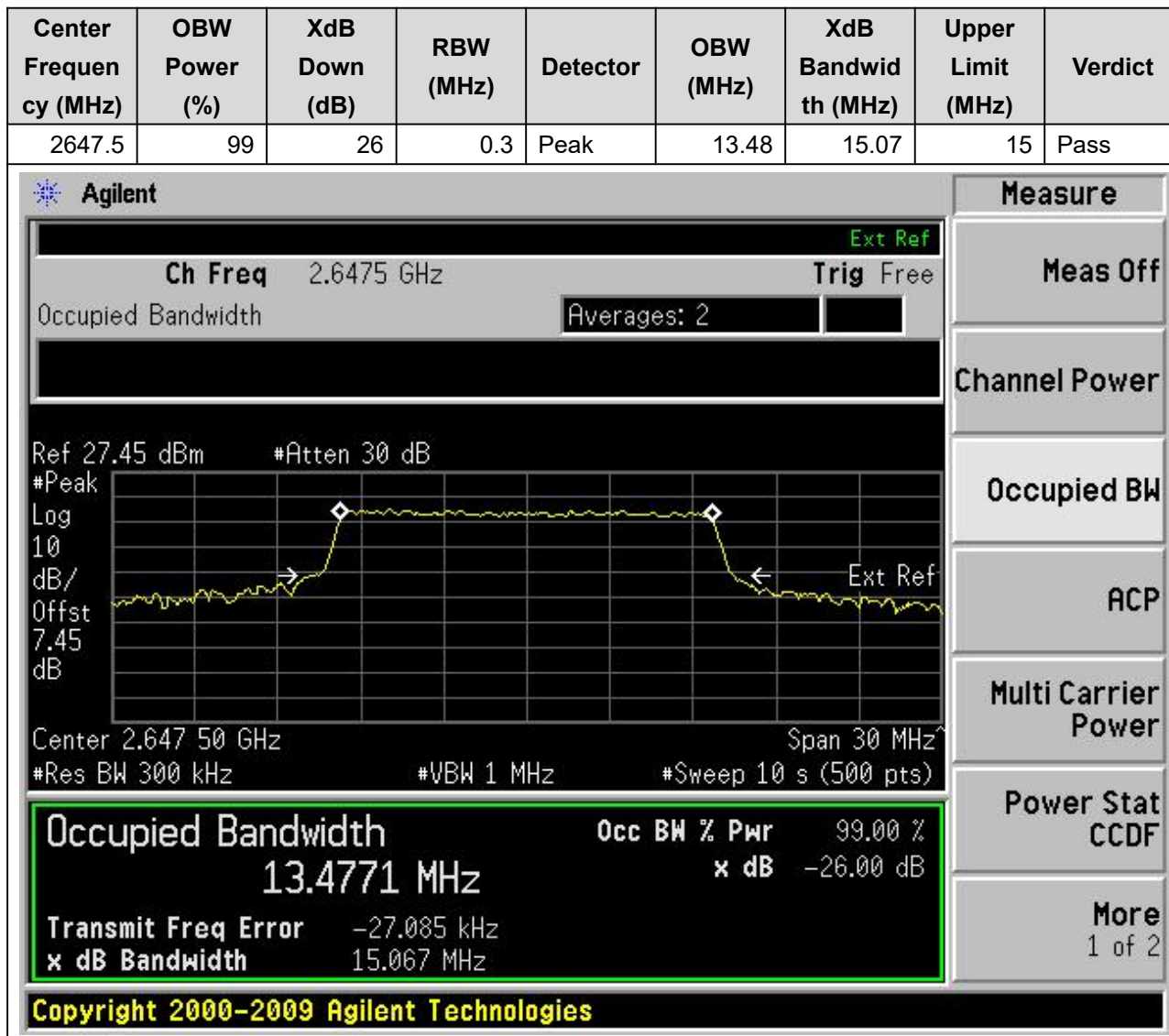
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2647.5	99	26	0.3	Peak	13.44	15.49	15	Pass



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

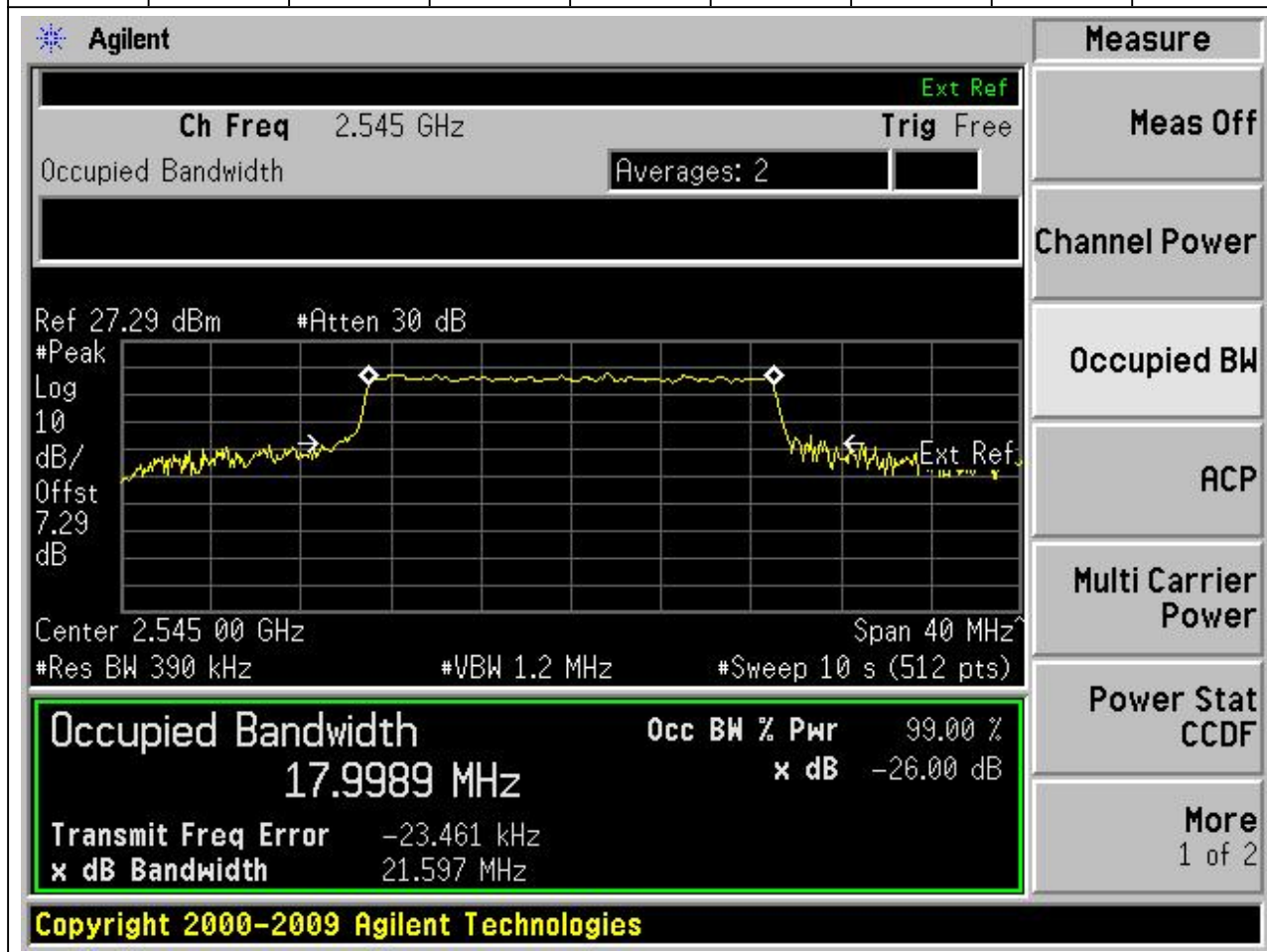


10.27 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:41165, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)

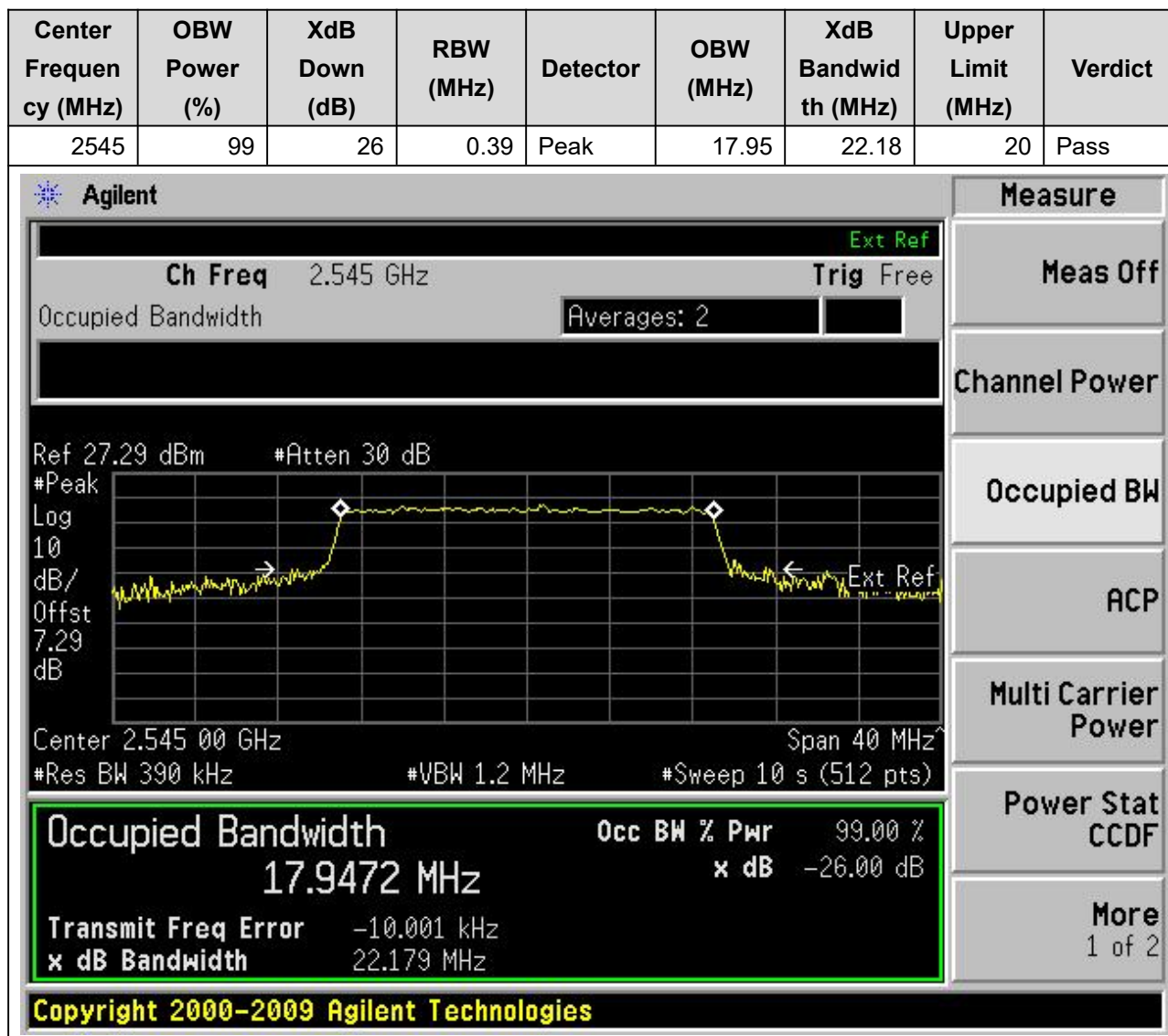


10.28 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

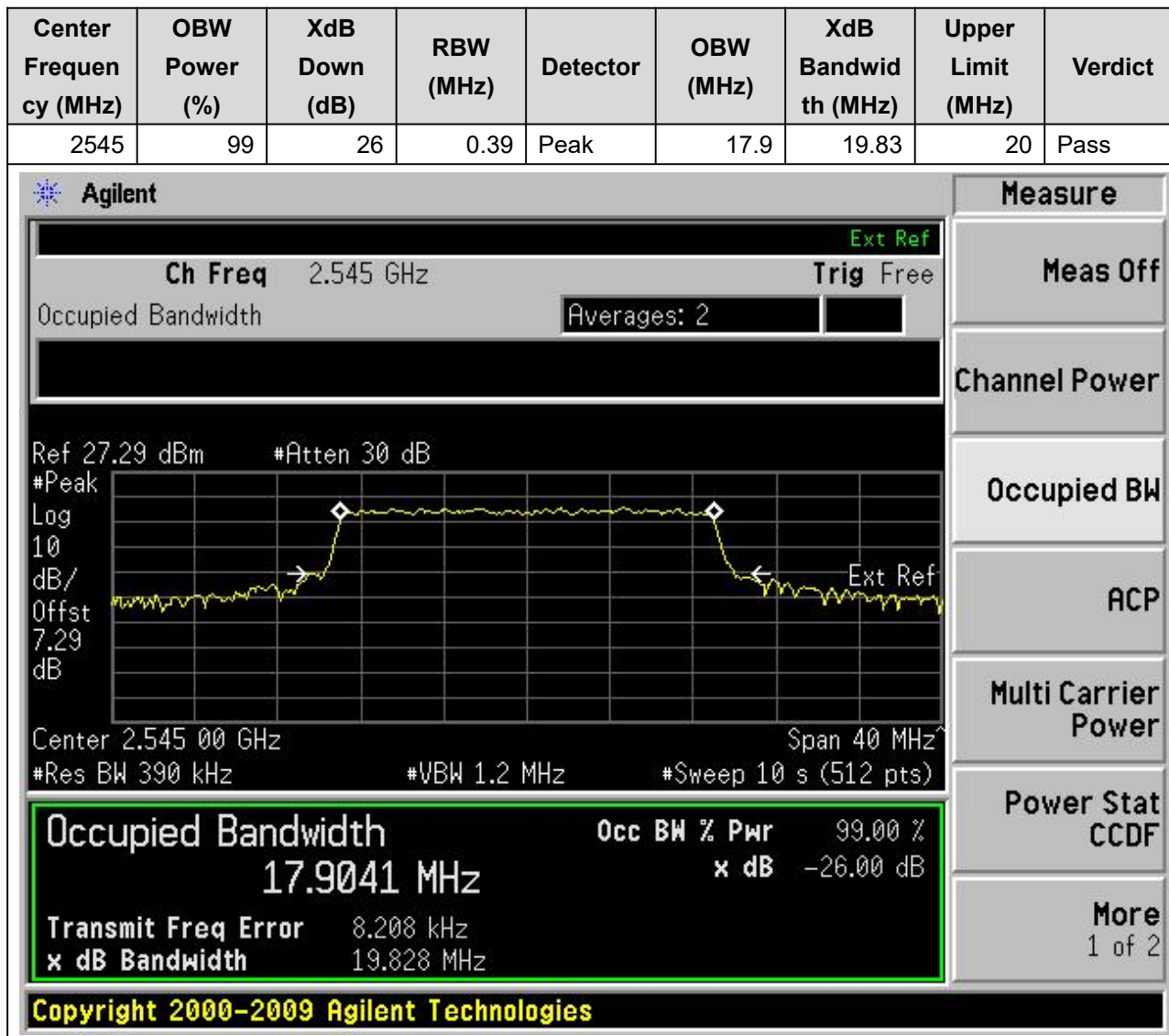
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2545	99	26	0.39	Peak	18	21.6	20	Pass



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

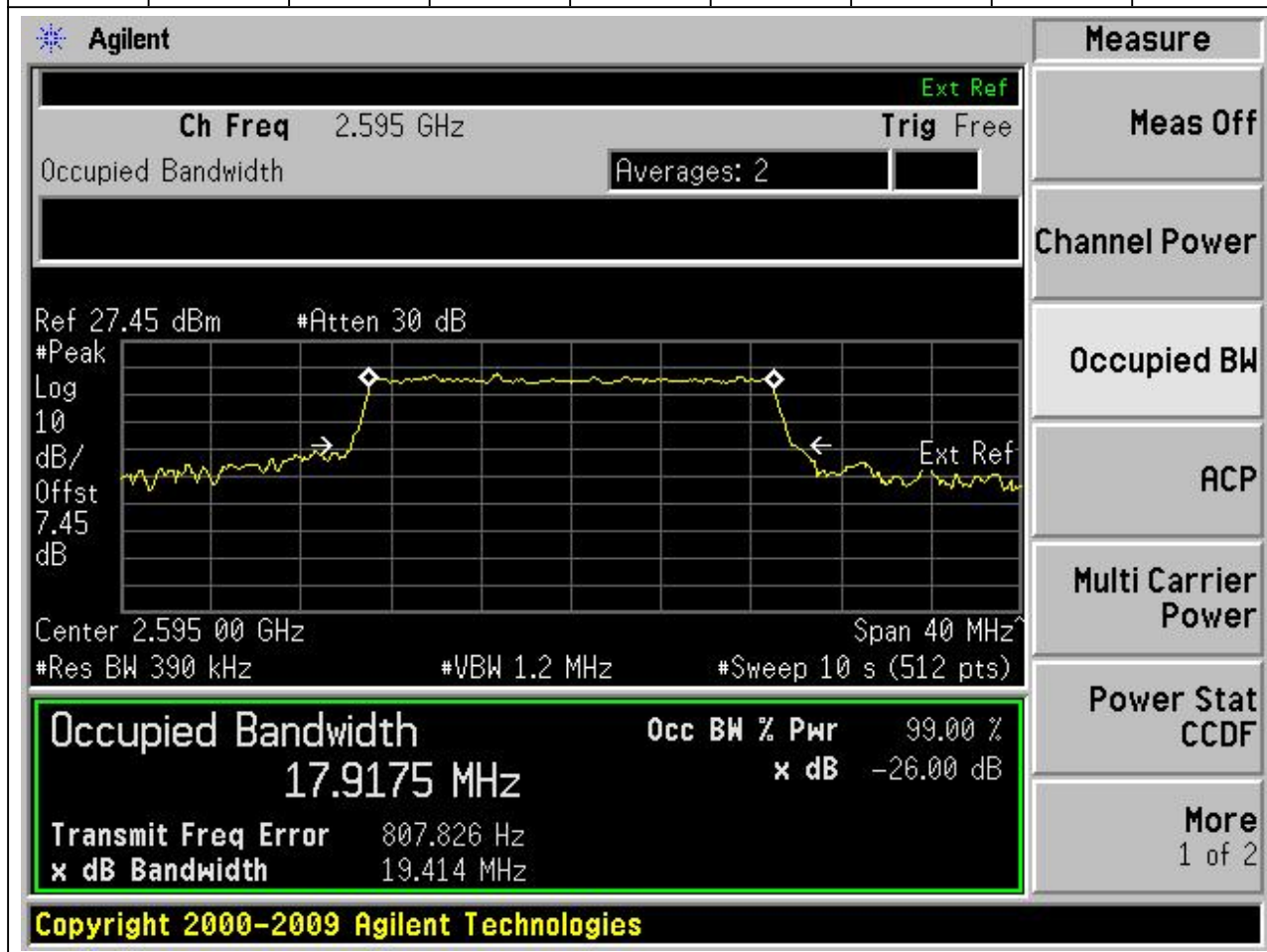


10.30 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40140, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)

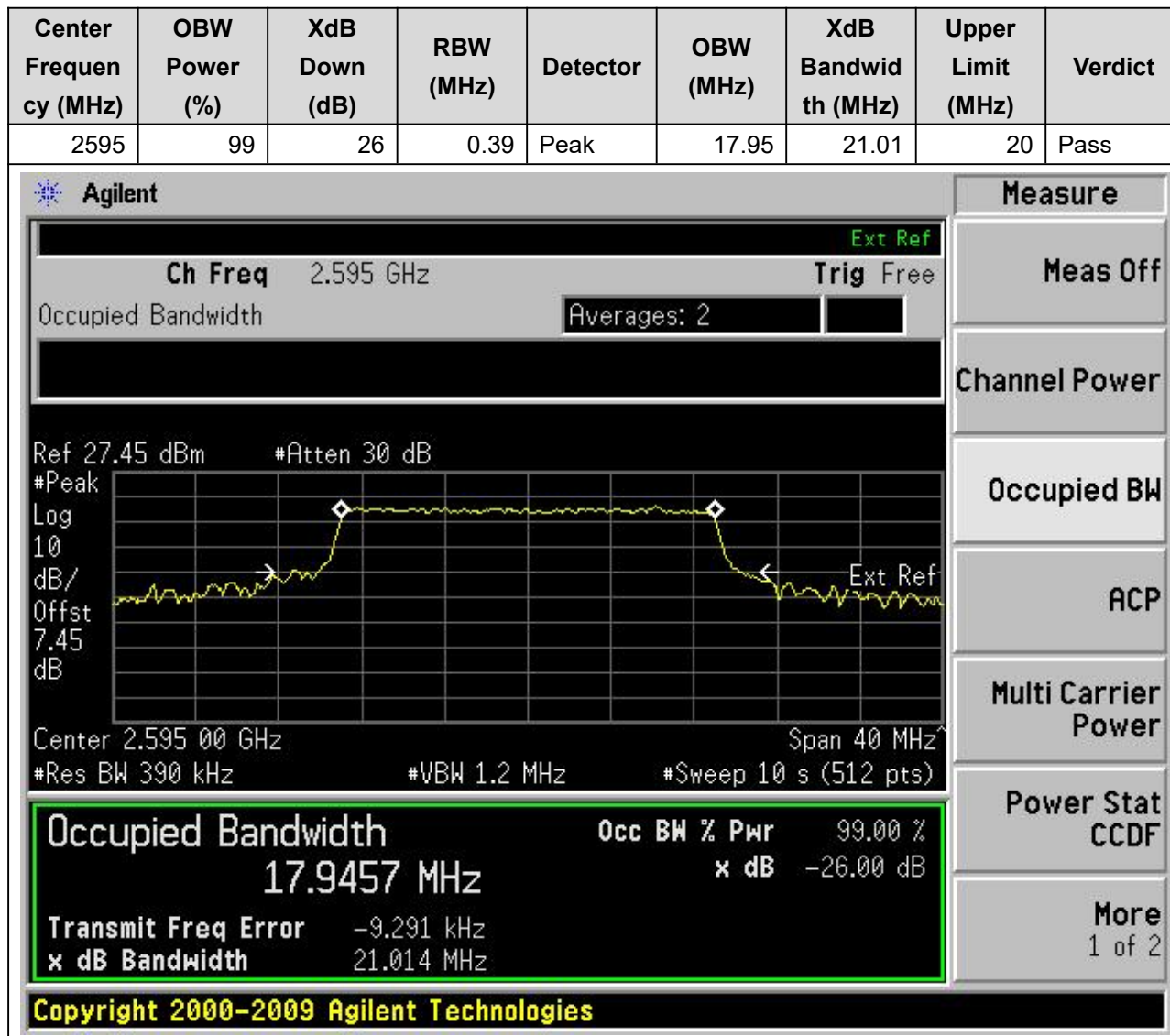


10.31 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

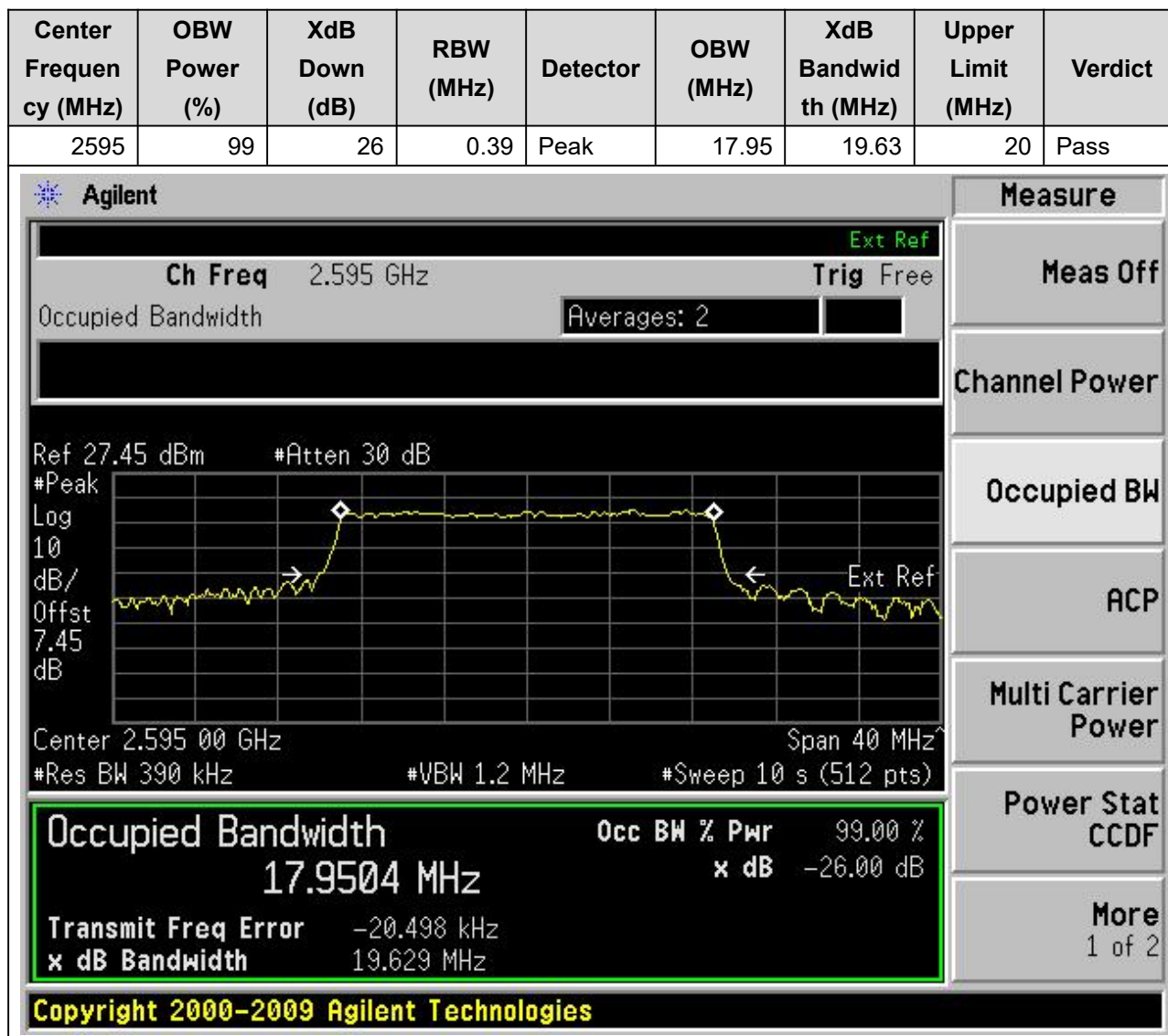
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.39	Peak	17.92	19.41	20	Pass



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

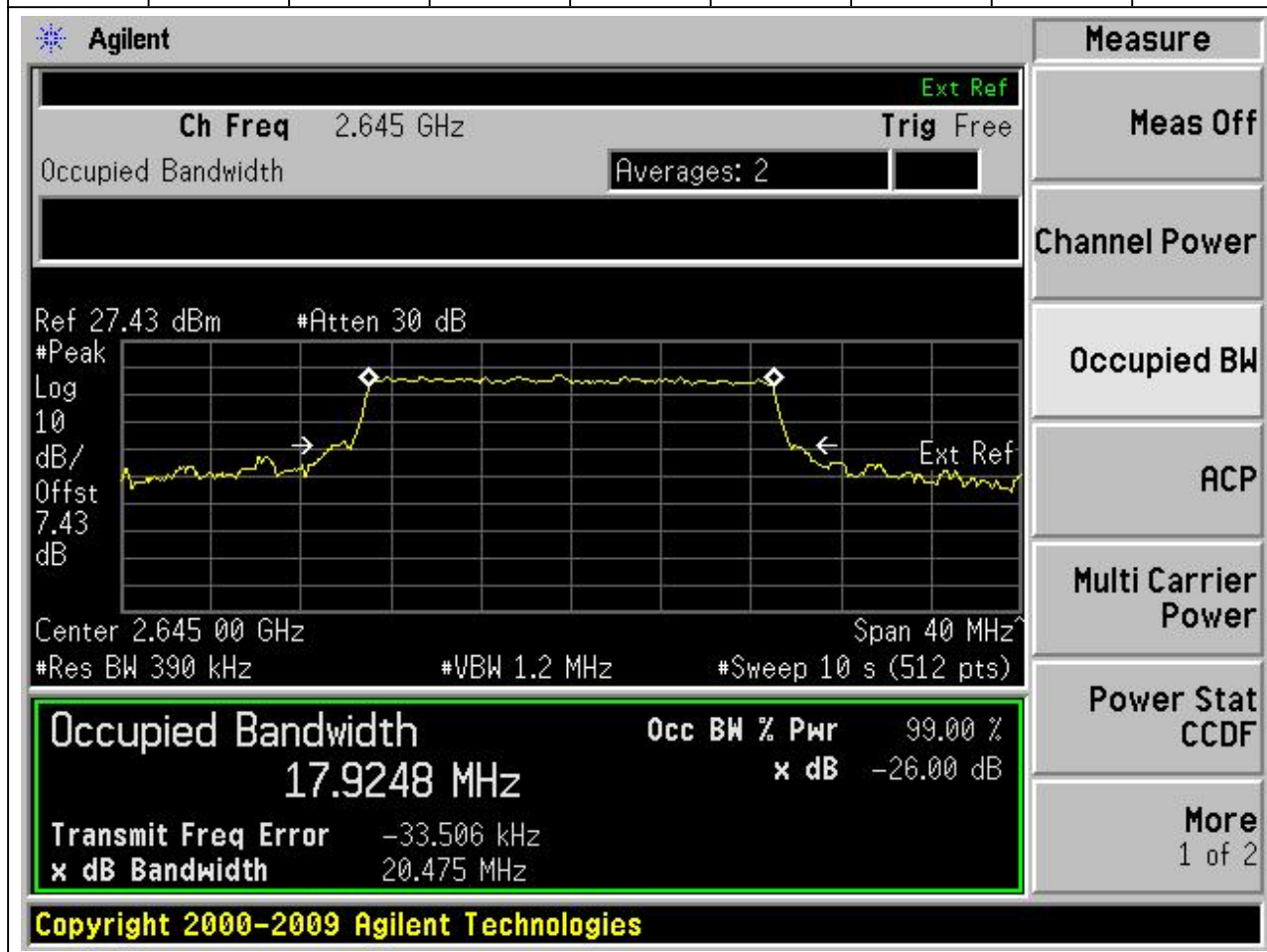


10.33 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:40640, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)

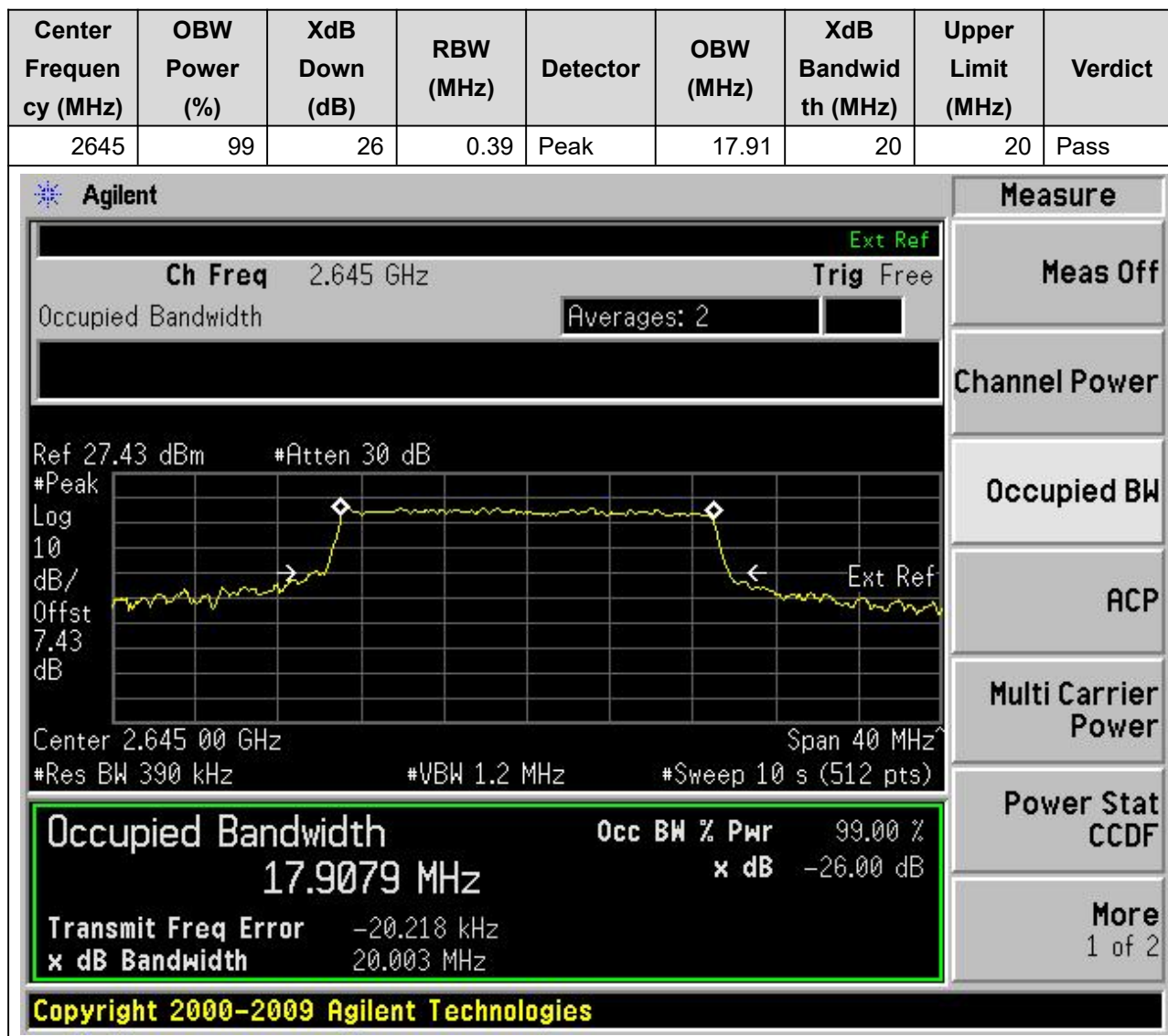


10.34 LTE Occupied Bandwidth_Part22-24-27(added 64QAM)(NTNV)(Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2645	99	26	0.39	Peak	17.92	20.48	20	Pass



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



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

