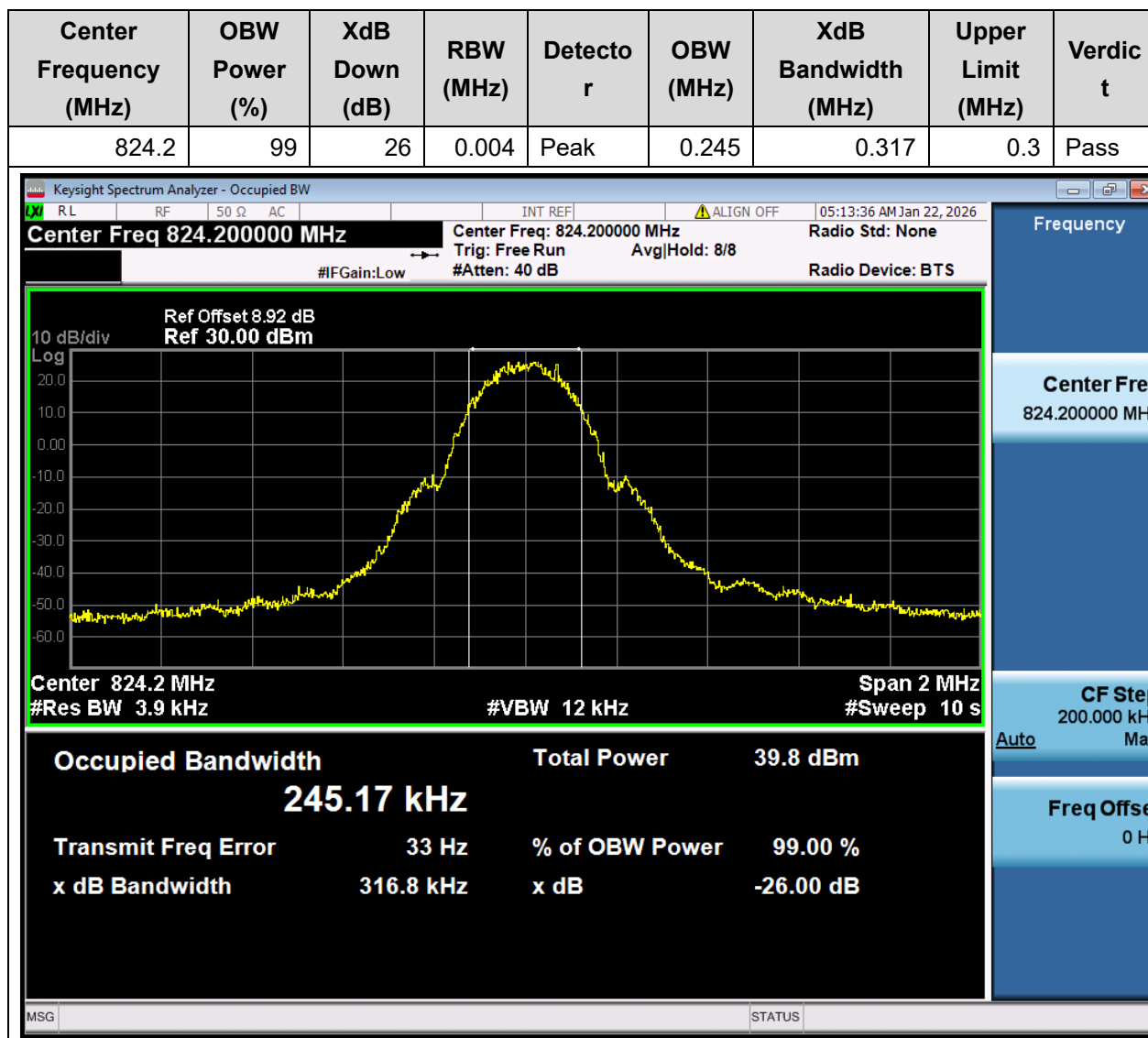

Annex A.3 Occupied Bandwidth

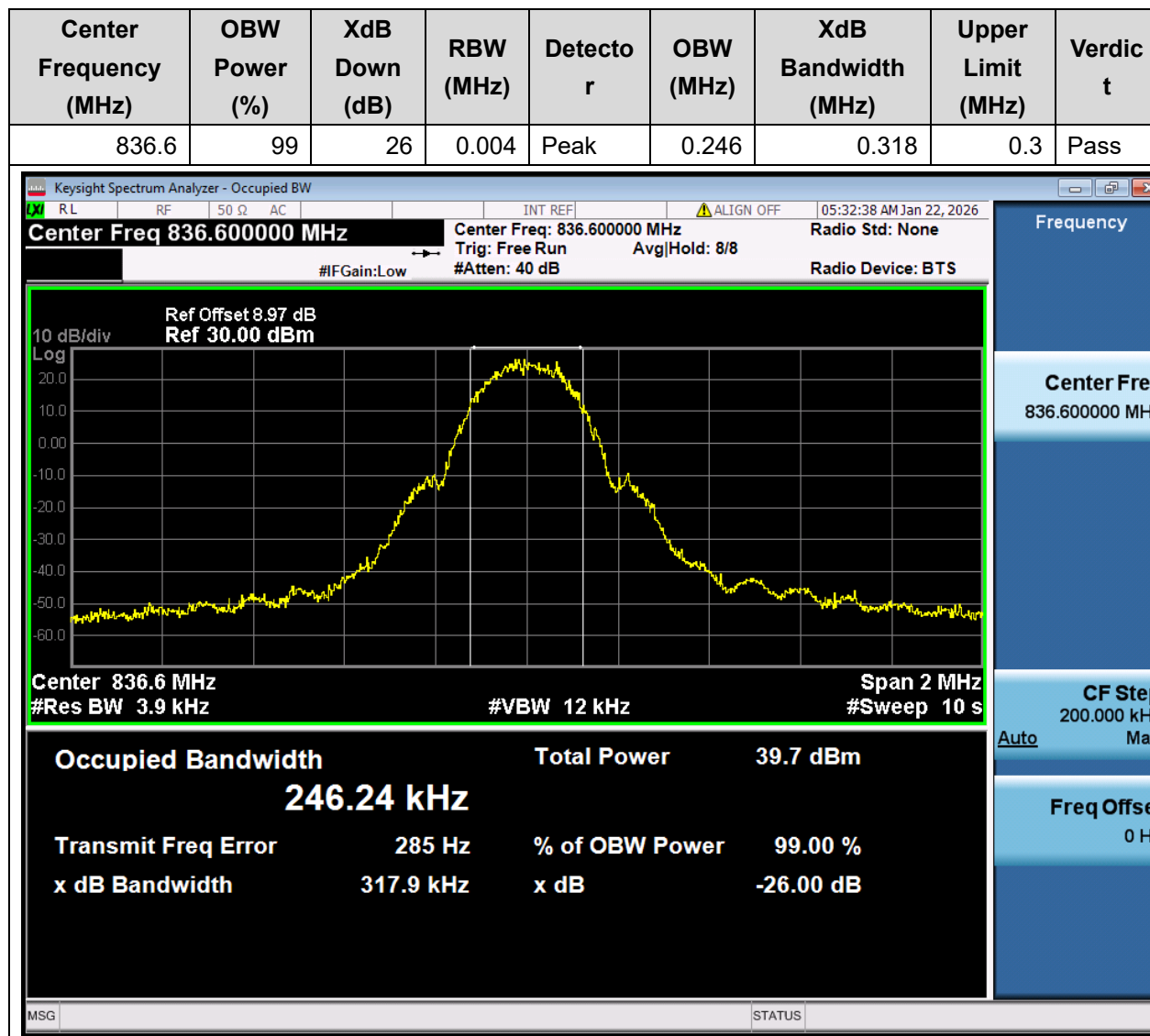
GSM

1. GSM_GSM850

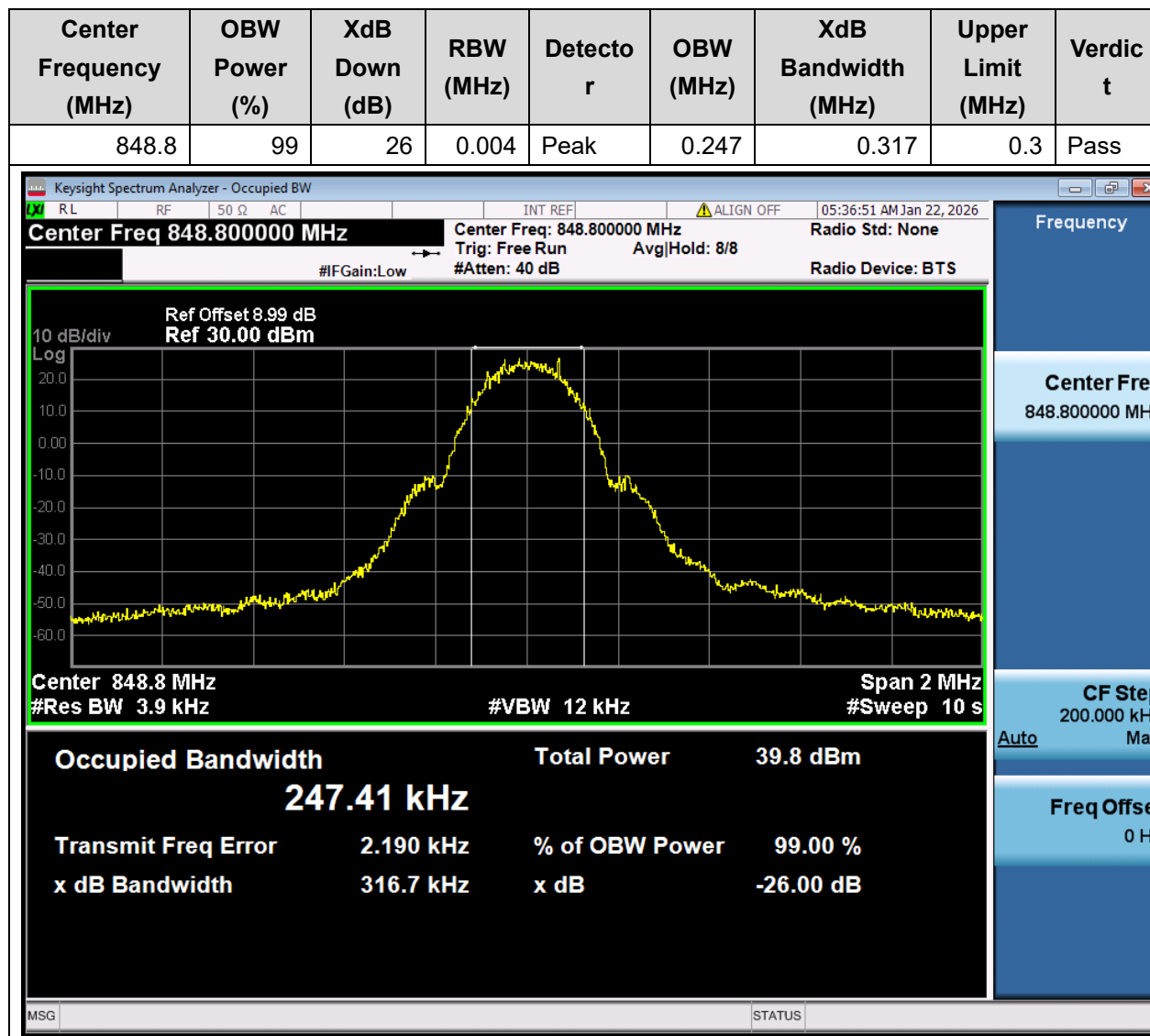
1.1. GSM Occupied Bandwidth_Part22-24(NTNV)(Channel:128)



1.4. GSM Occupied Bandwidth_Part22-24(NTNV)(Channel:190)



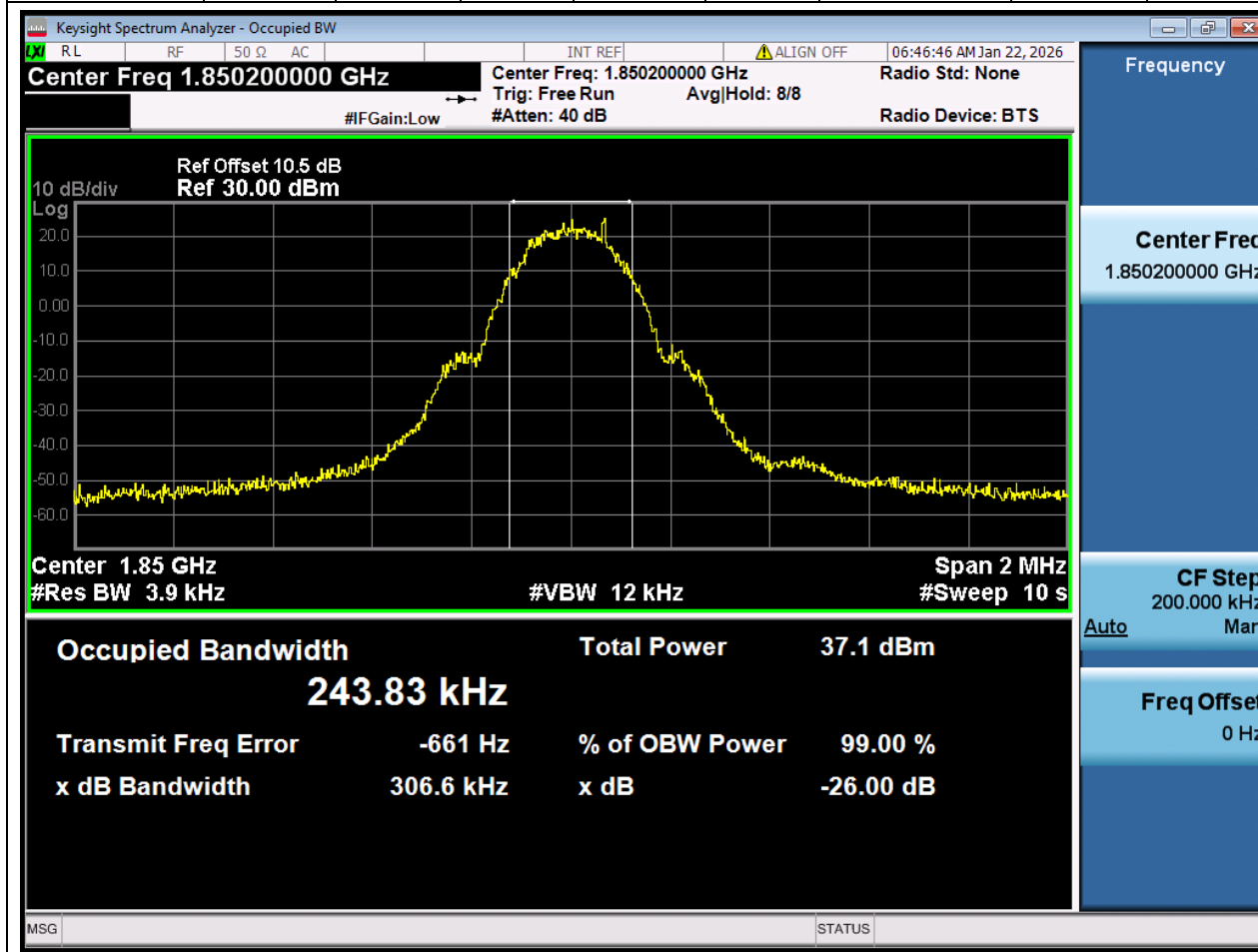
1.5. GSM Occupied Bandwidth_Part22-24(NTNV)(Channel:251)



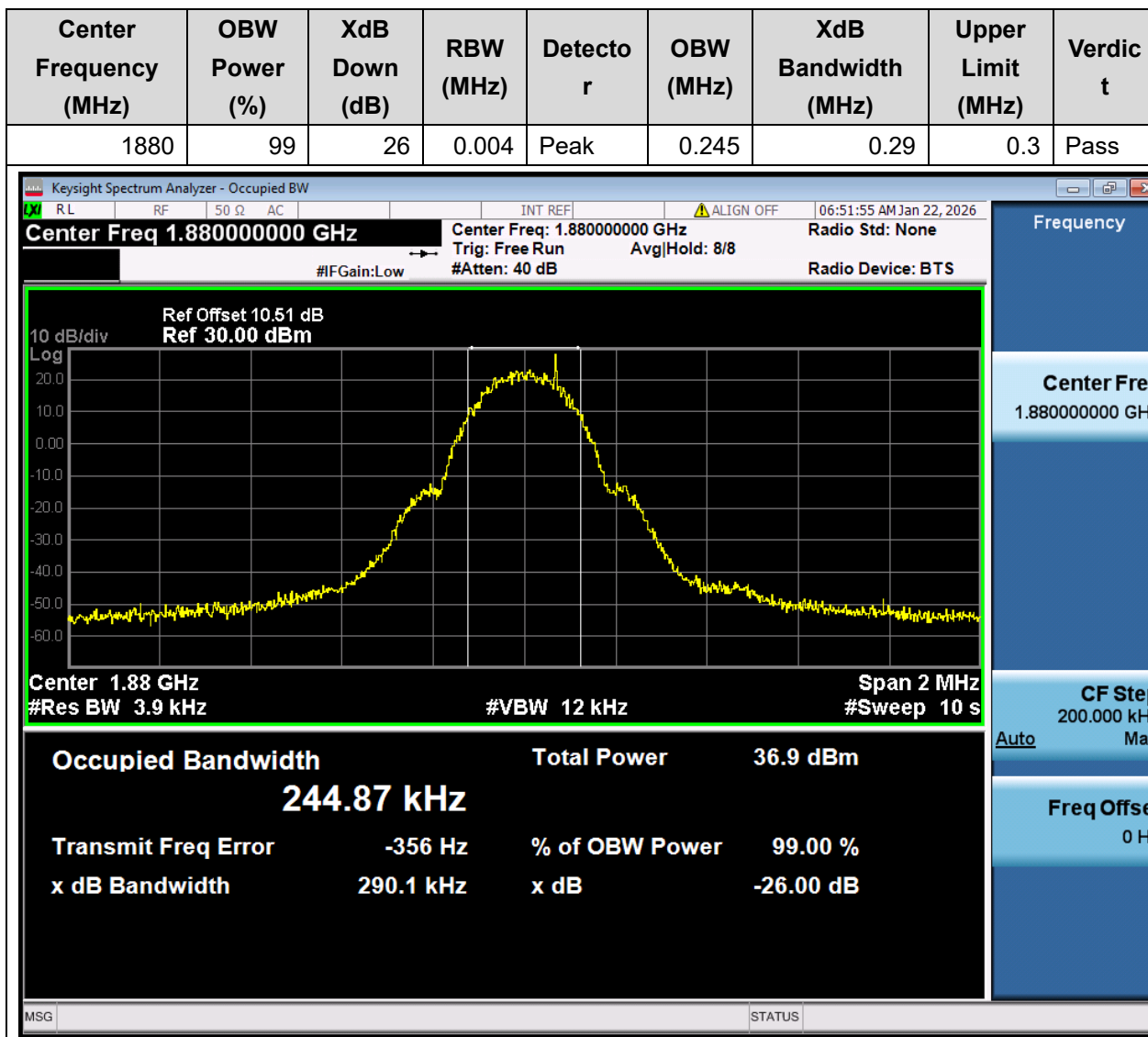
2. GSM_PCS

2.1. GSM Occupied Bandwidth_Part22-24(NTNV)(Channel:512)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.2	99	26	0.004	Peak	0.244	0.307	0.3	Pass

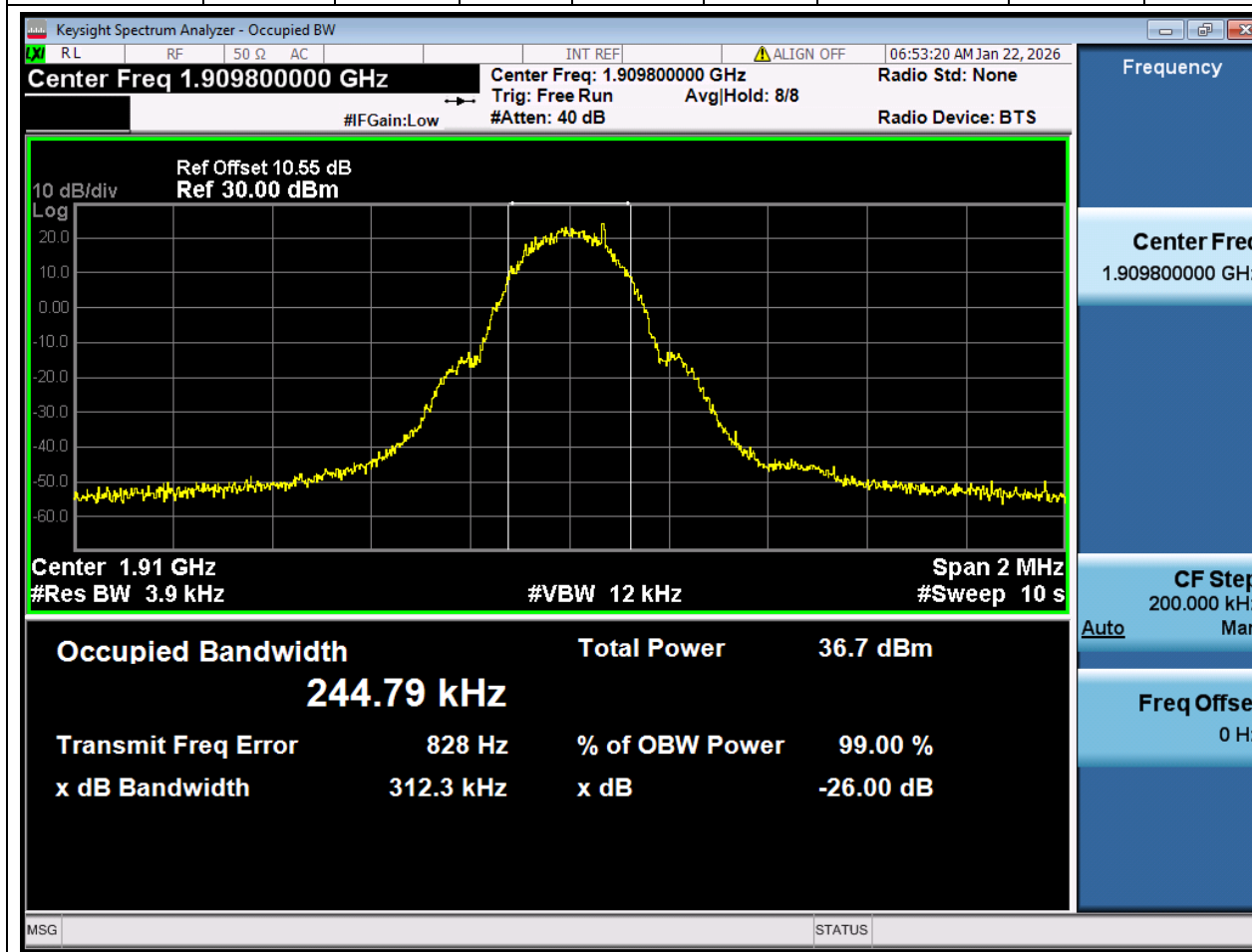


2.2. GSM Occupied Bandwidth_Part22-24(NTNV)(Channel:661)



2.3. GSM Occupied Bandwidth_Part22-24(NTNV)(Channel:810)

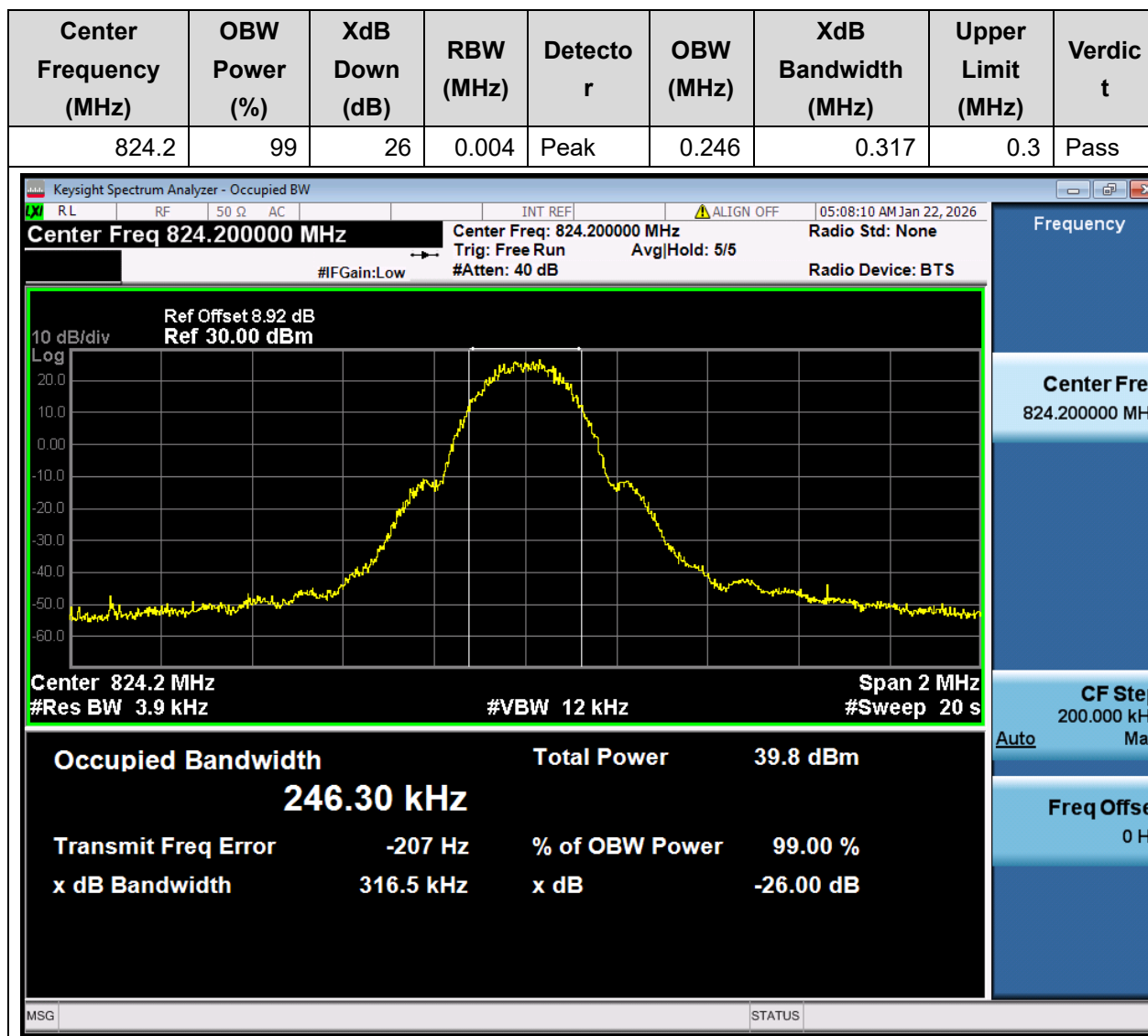
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.8	99	26	0.004	Peak	0.245	0.312	0.3	Pass



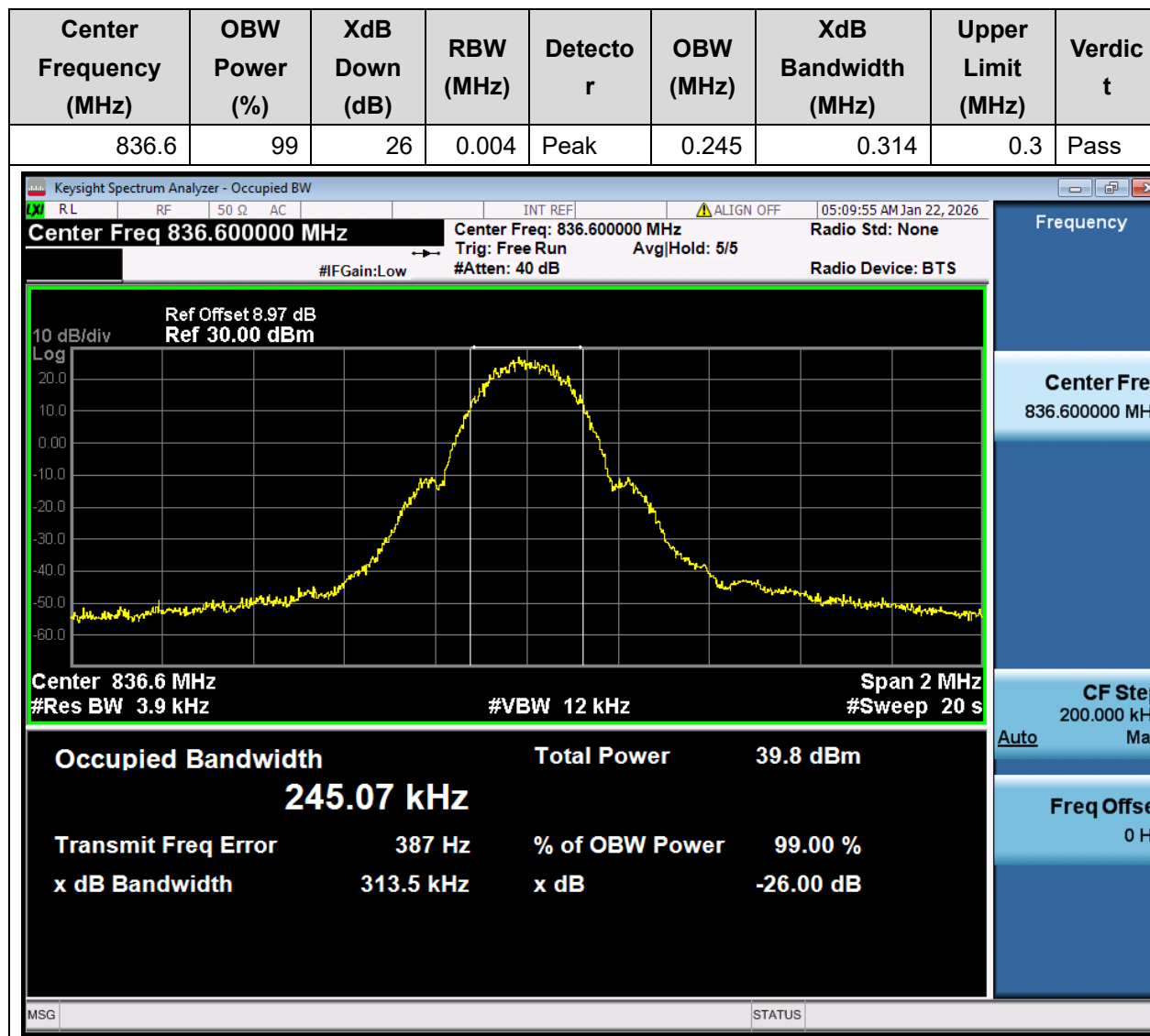
GPRS

1. GPRS_GSM850

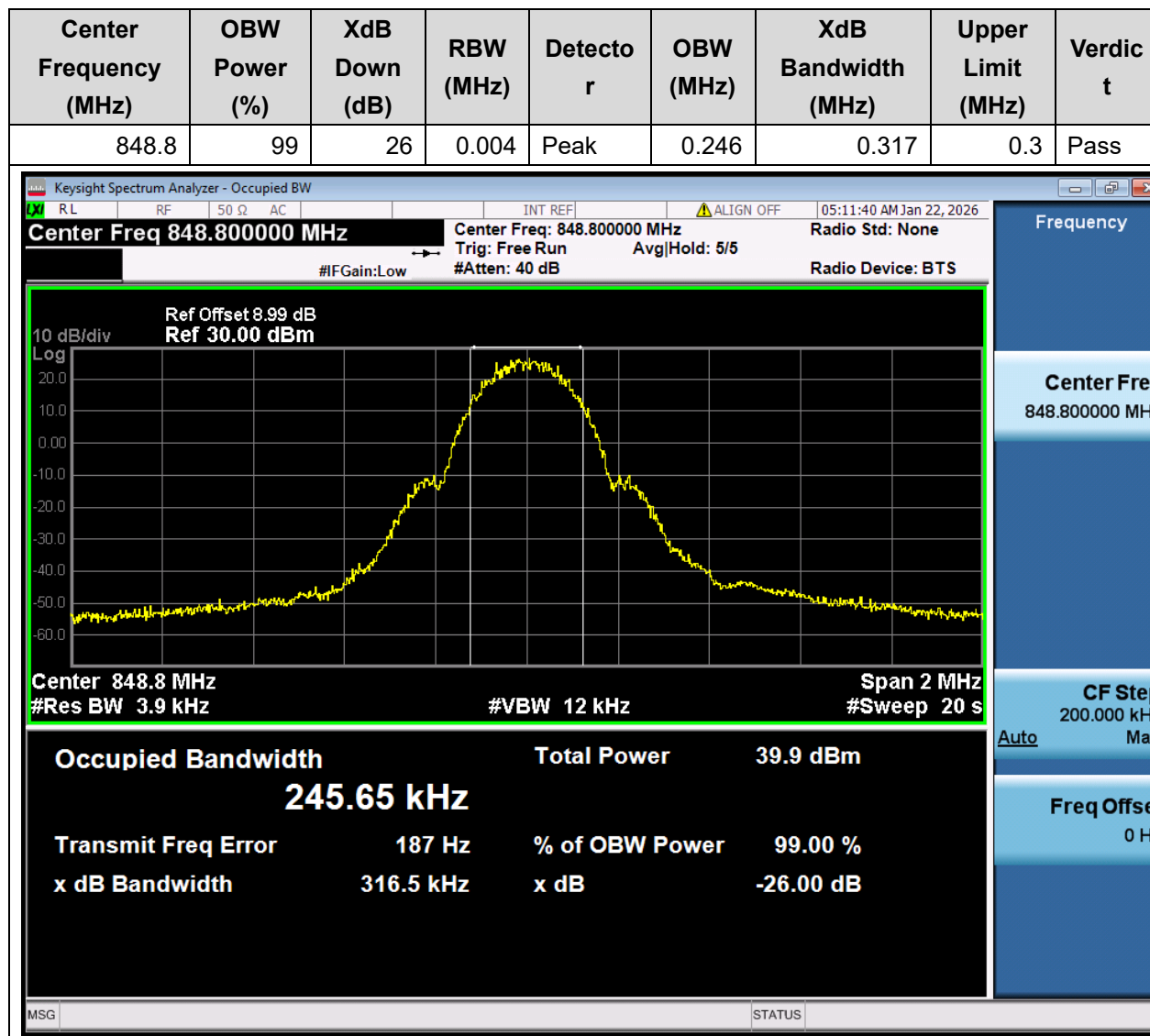
1.1. GPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:128)



1.2. GPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:190)



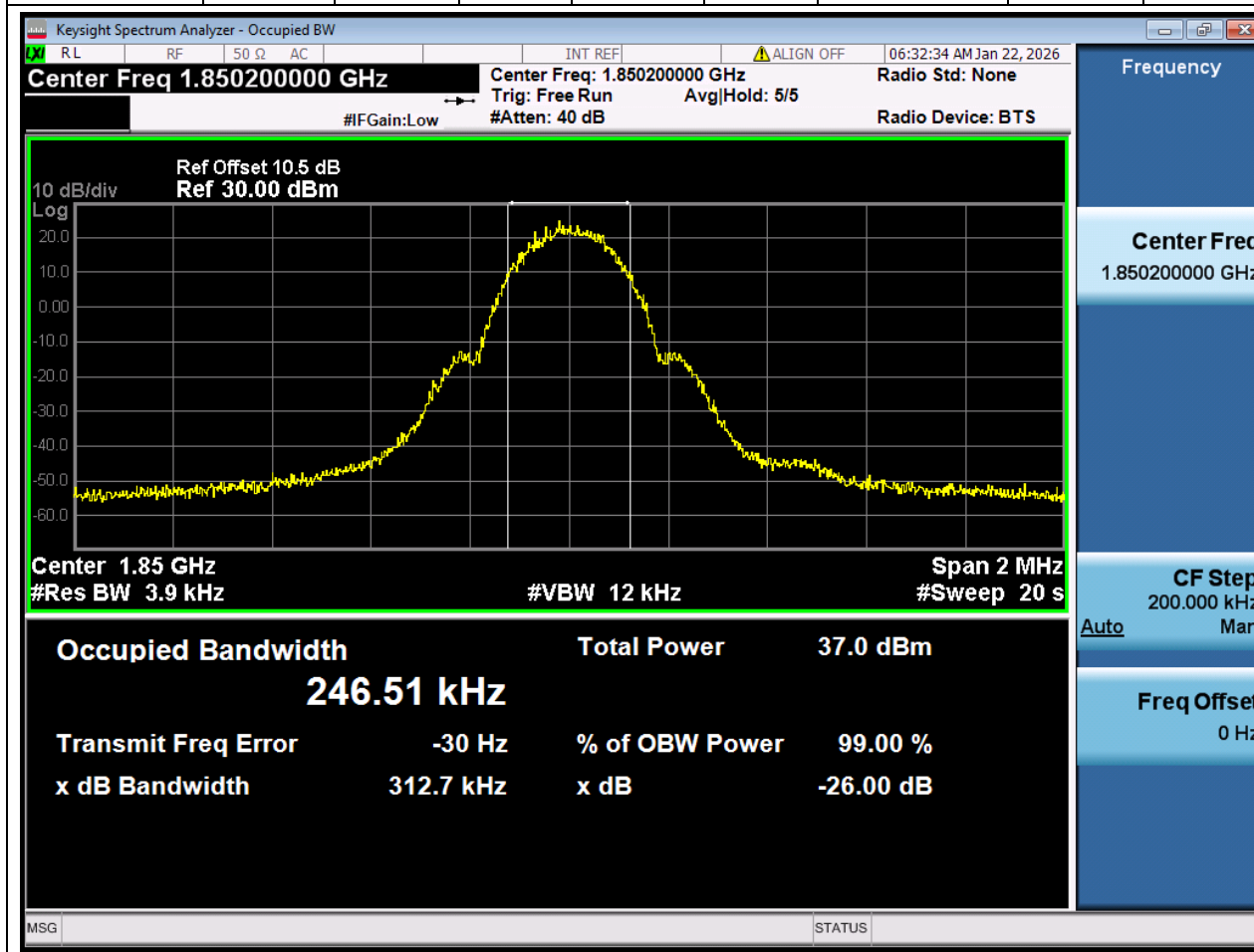
1.3. GPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:251)



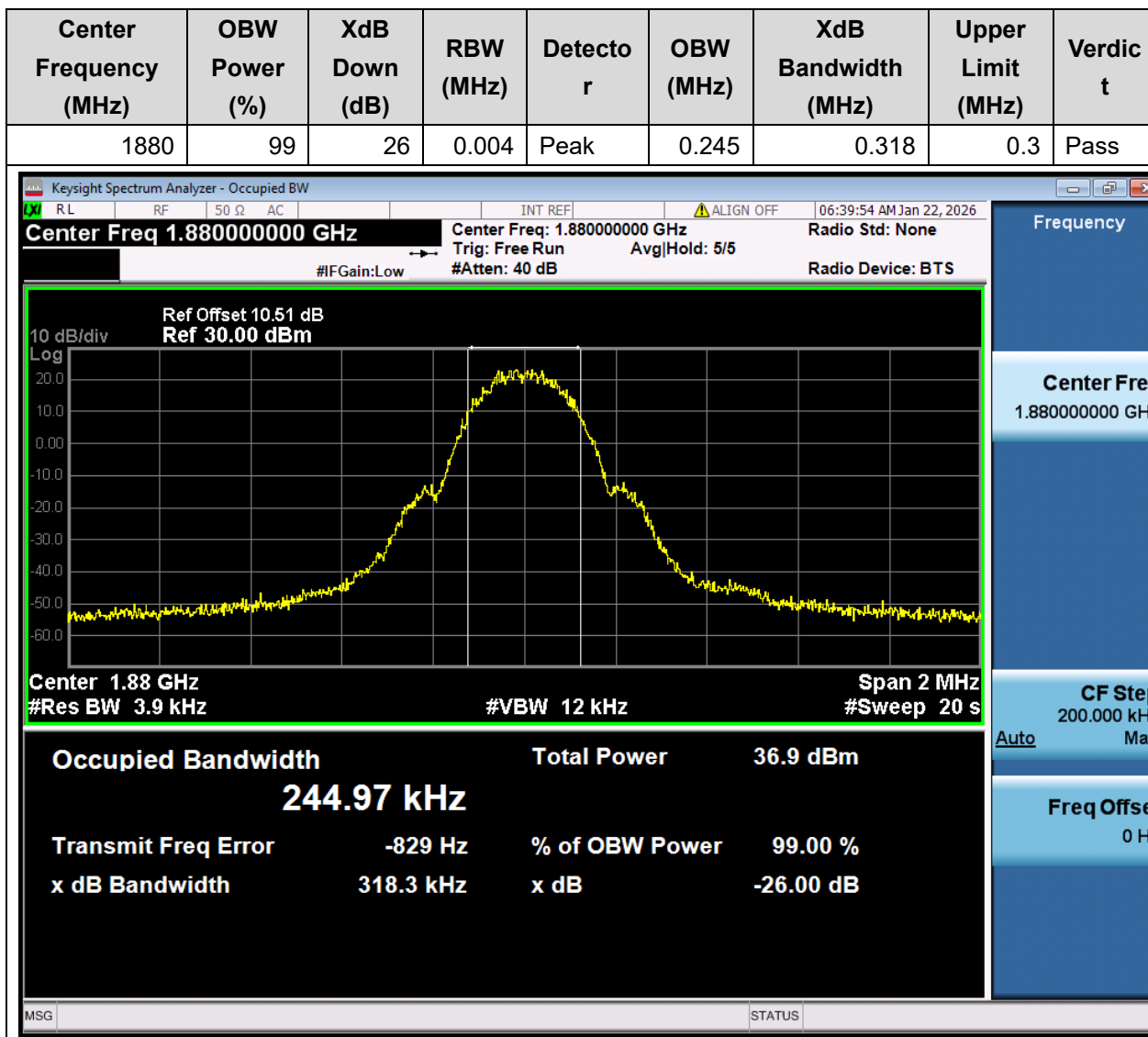
2. GPRS_PCS

2.1. GPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:512)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.2	99	26	0.004	Peak	0.247	0.313	0.3	Pass

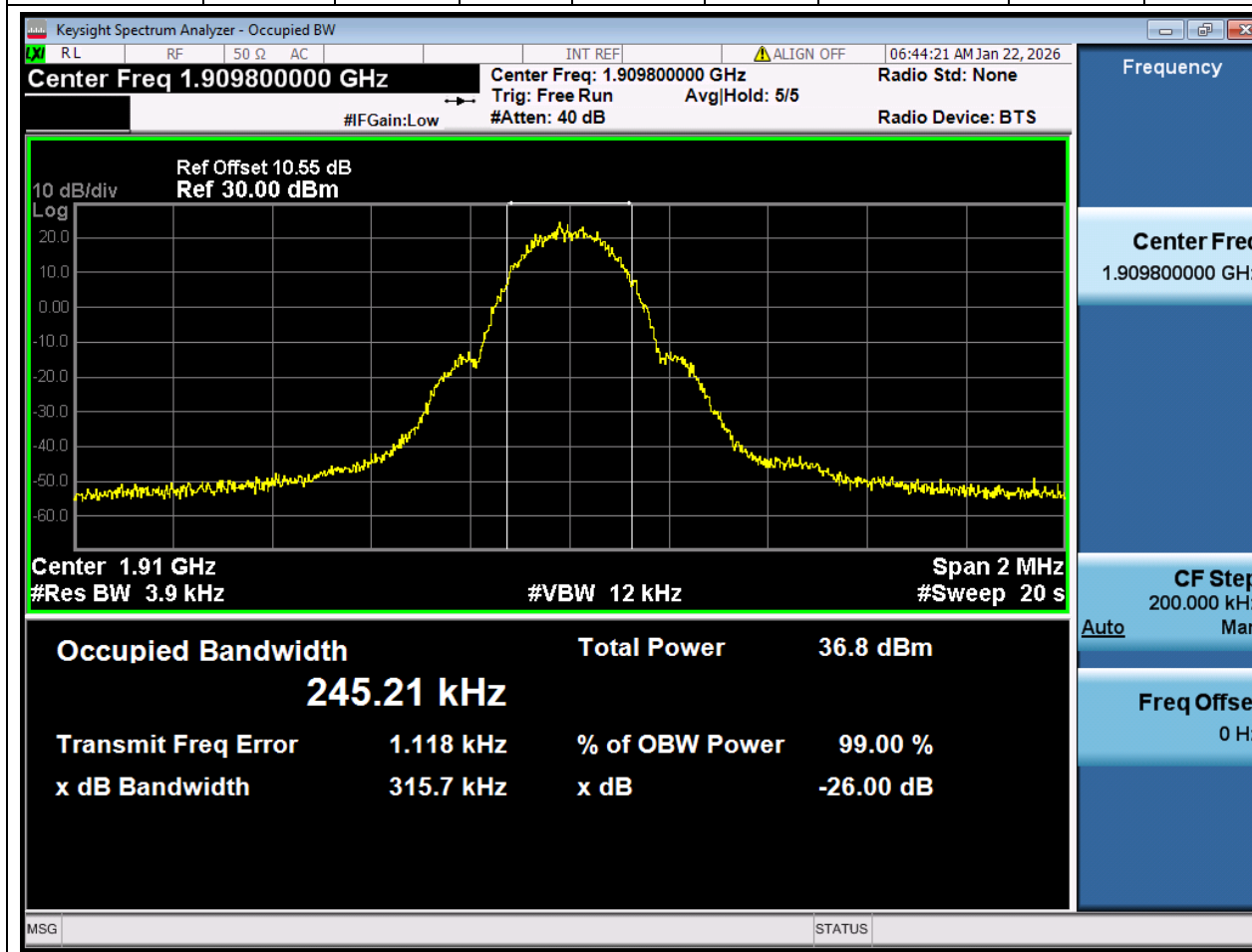


2.2. GPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:661)



2.3. GPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:810)

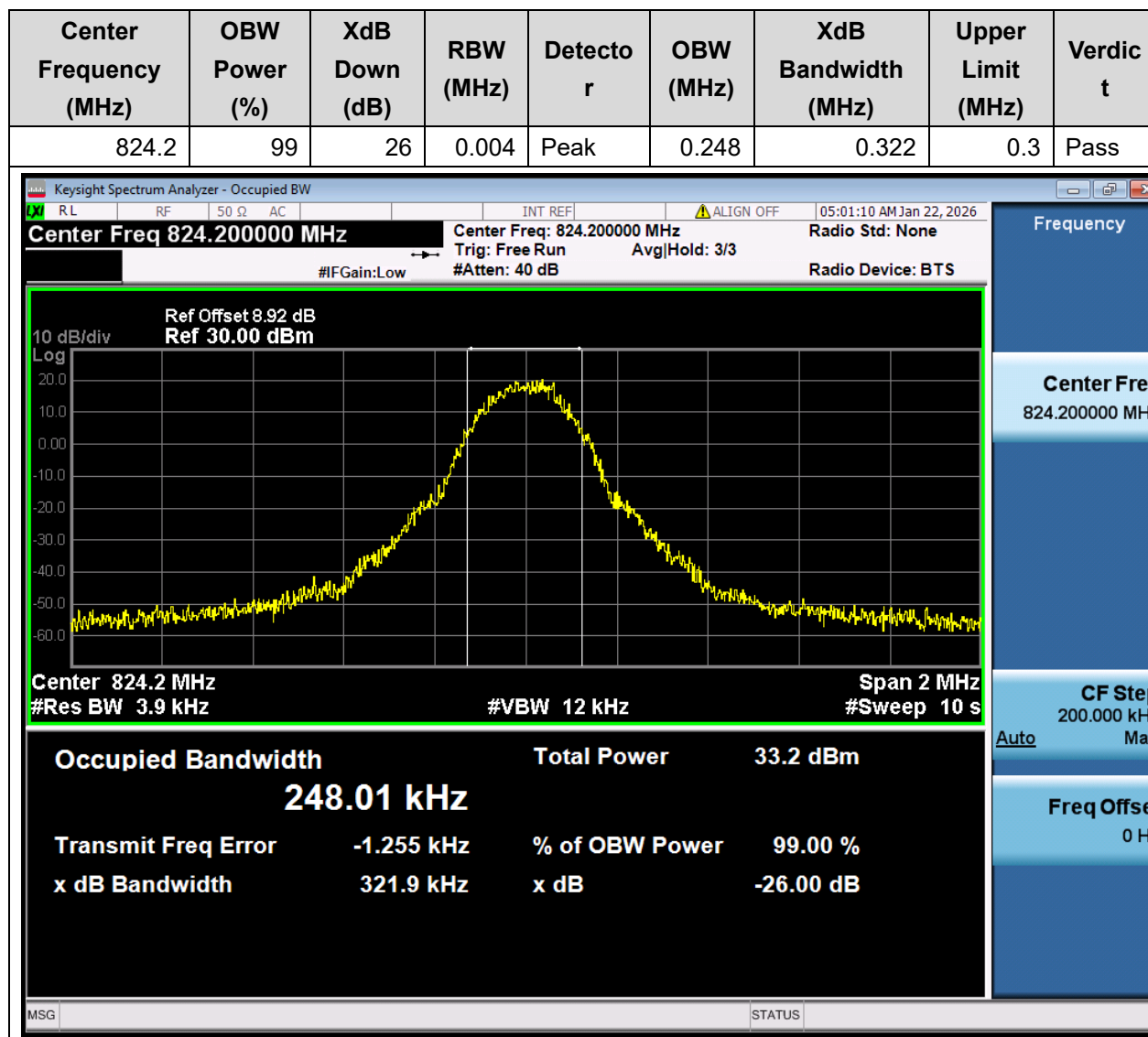
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.8	99	26	0.004	Peak	0.245	0.316	0.3	Pass



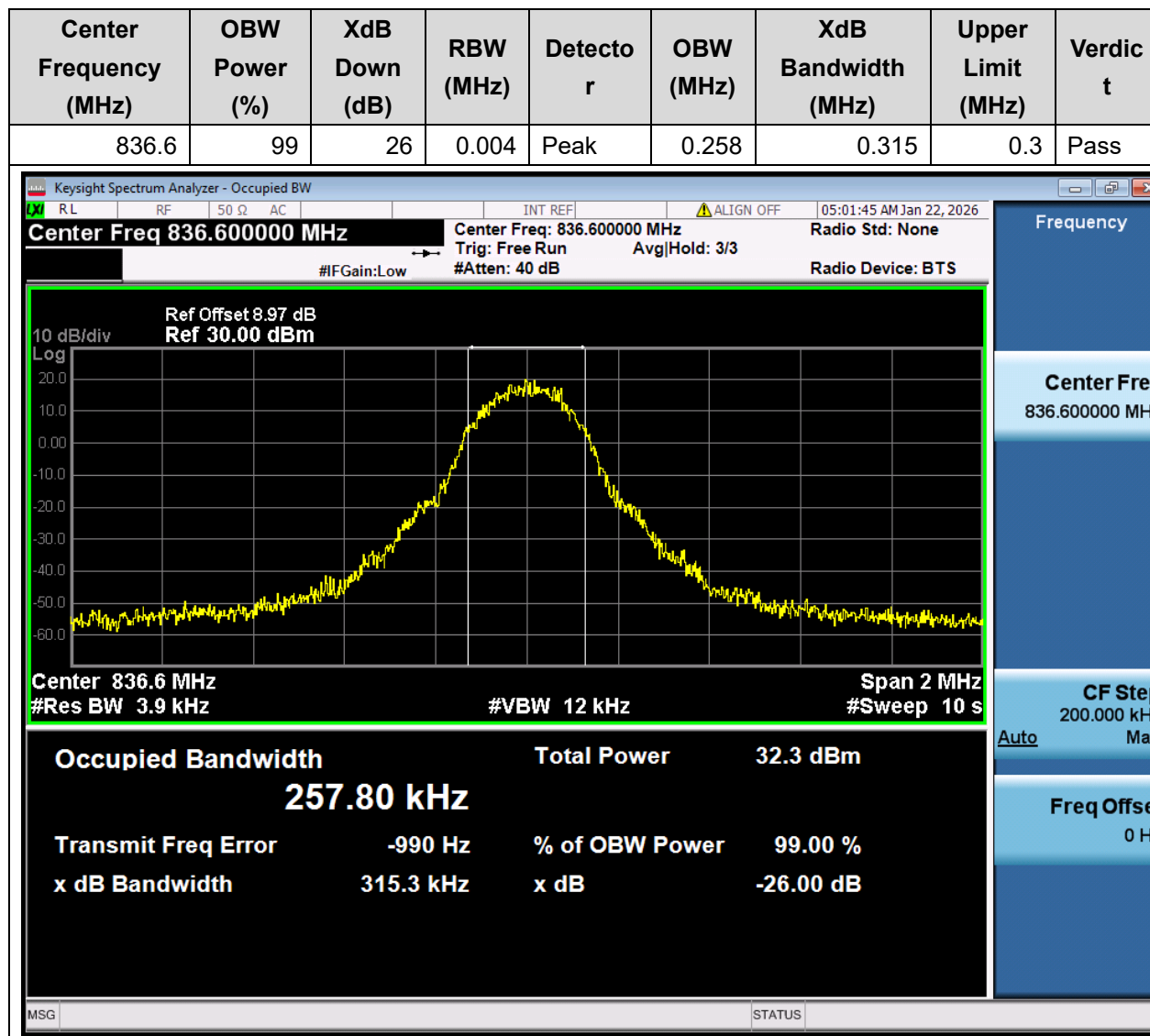
EGPRS

1. EGPRS_GSM850

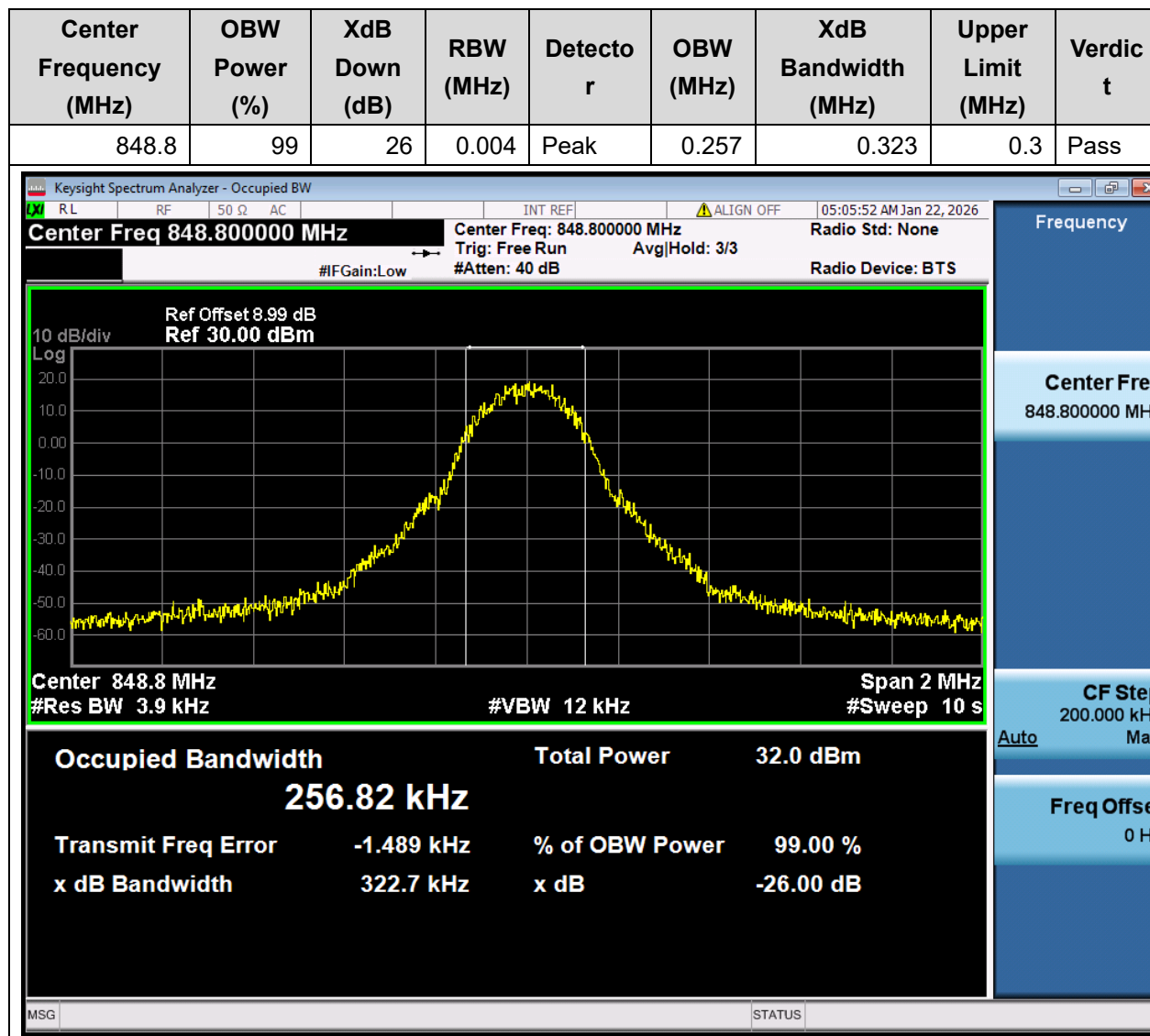
1.1. EGPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:128)



1.2. EGPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:190)



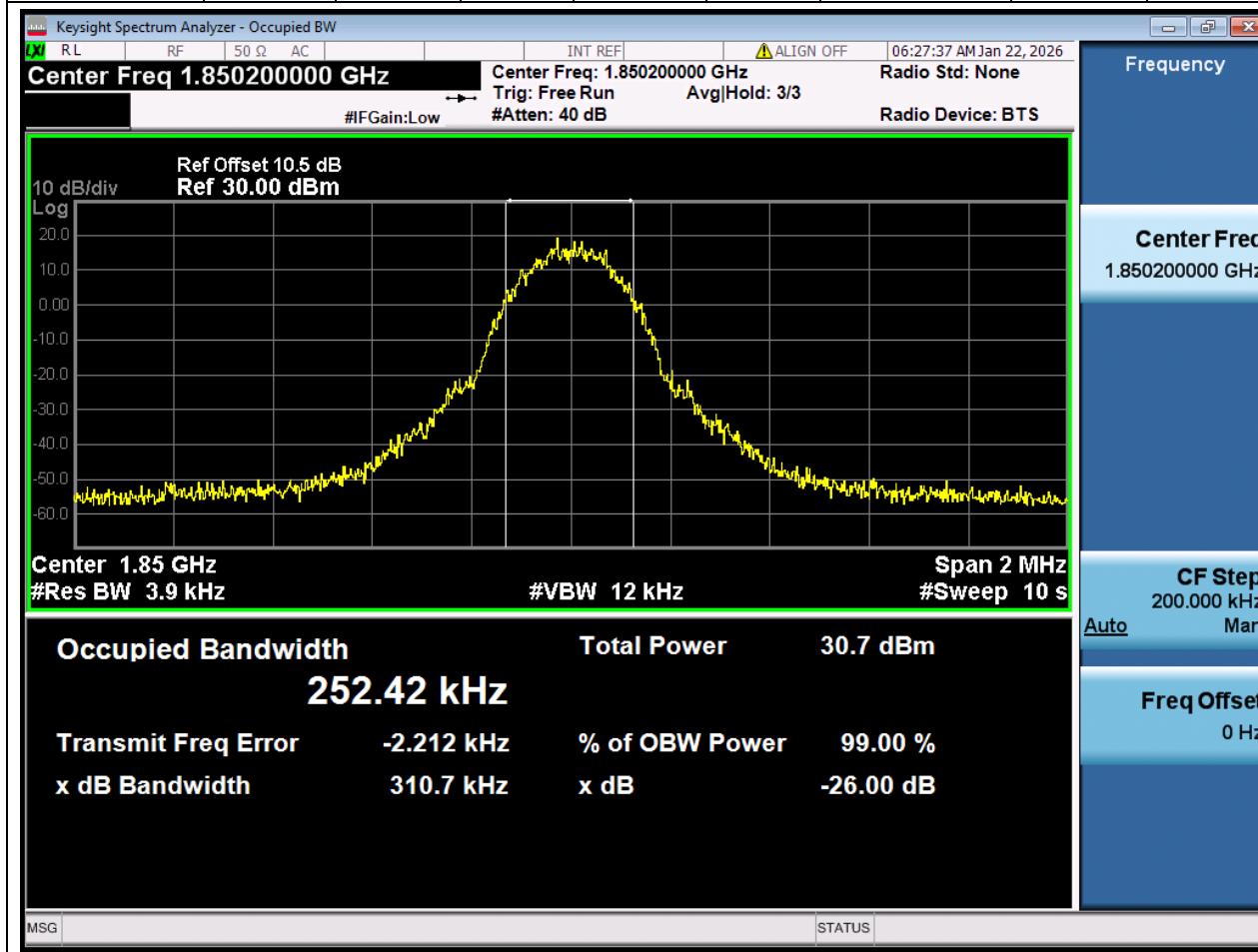
1.3. EGPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:251)



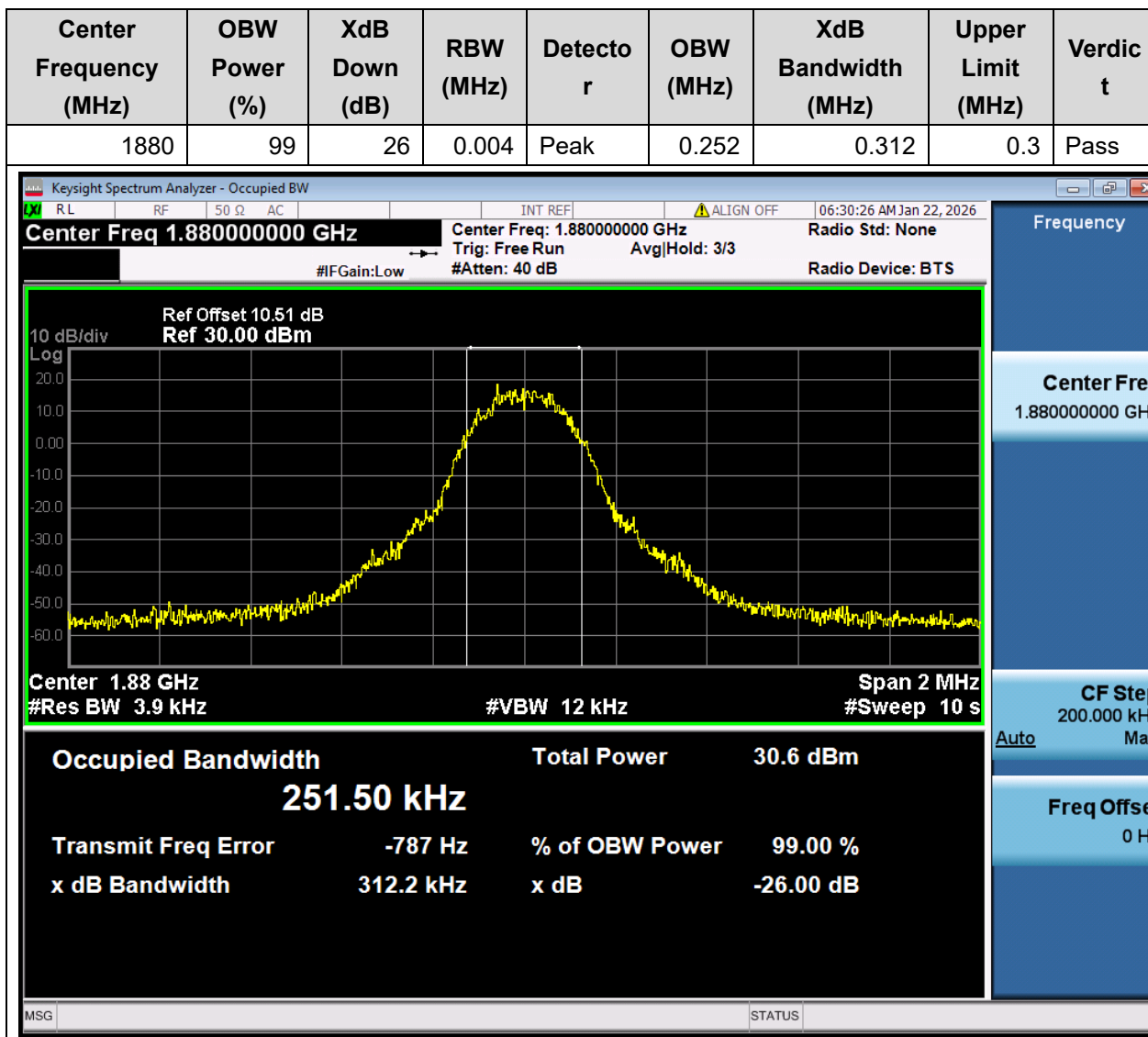
2. EGPRS_PCS

2.2. EGPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:512)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.2	99	26	0.004	Peak	0.252	0.311	0.3	Pass

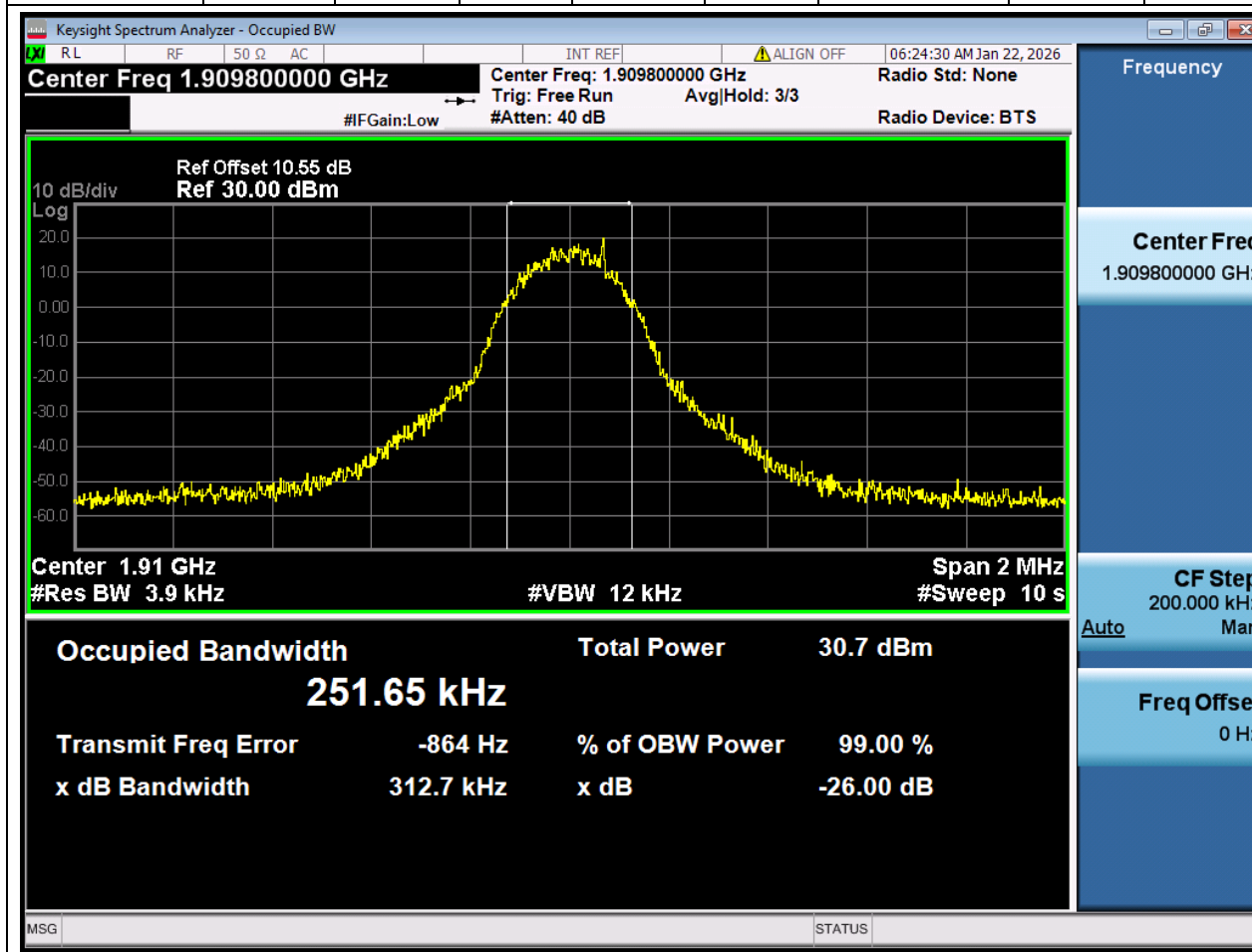


2.3. EGPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:661)



2.1. EGPRS Occupied Bandwidth_Part22-24(NTNV)(Channel:810)

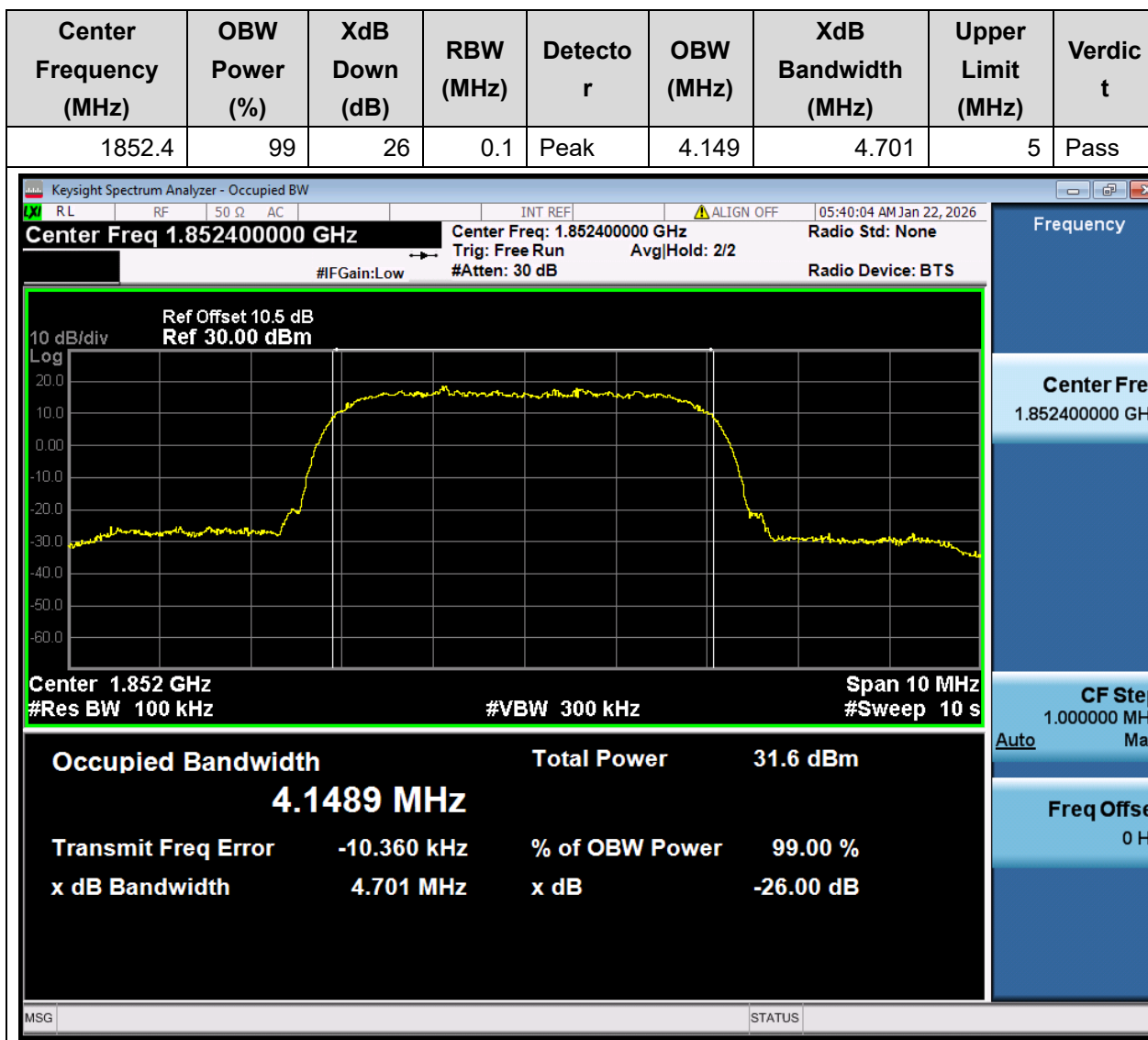
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.8	99	26	0.004	Peak	0.252	0.313	0.3	Pass



WCDMA

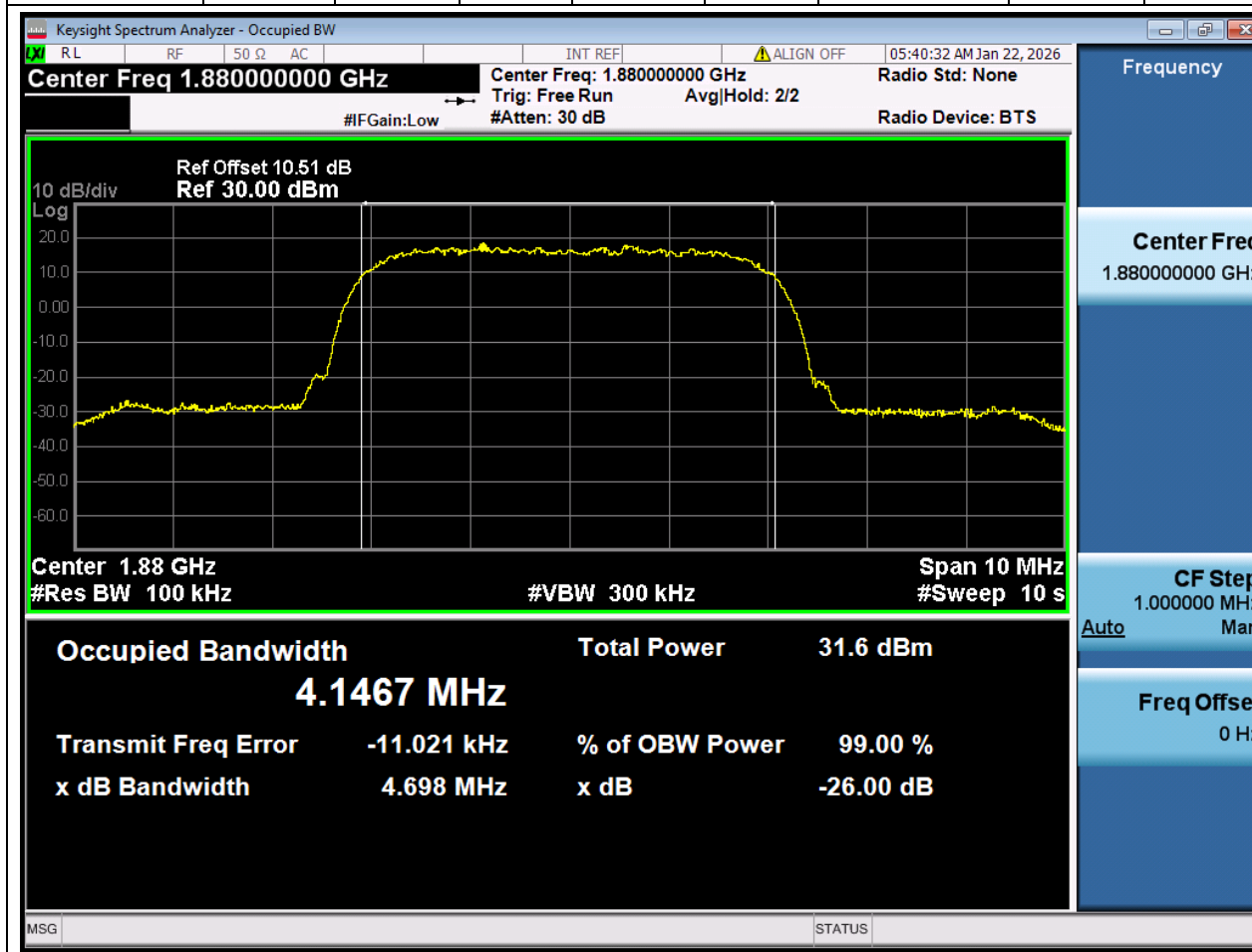
2. WCDMA_Band2

2.1. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:9262)



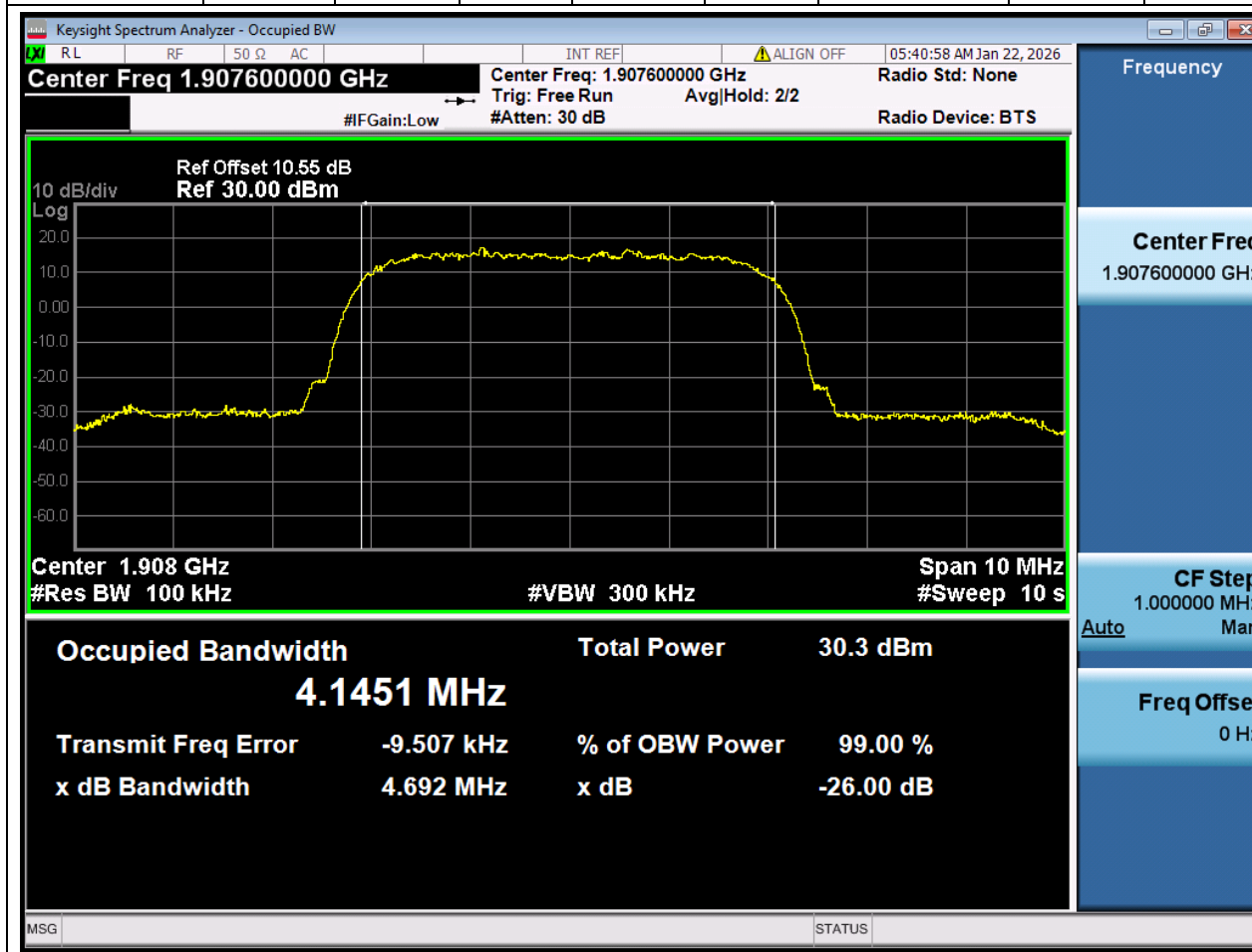
2.2. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:9400)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.147	4.698	5	Pass



2.3. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:9538)

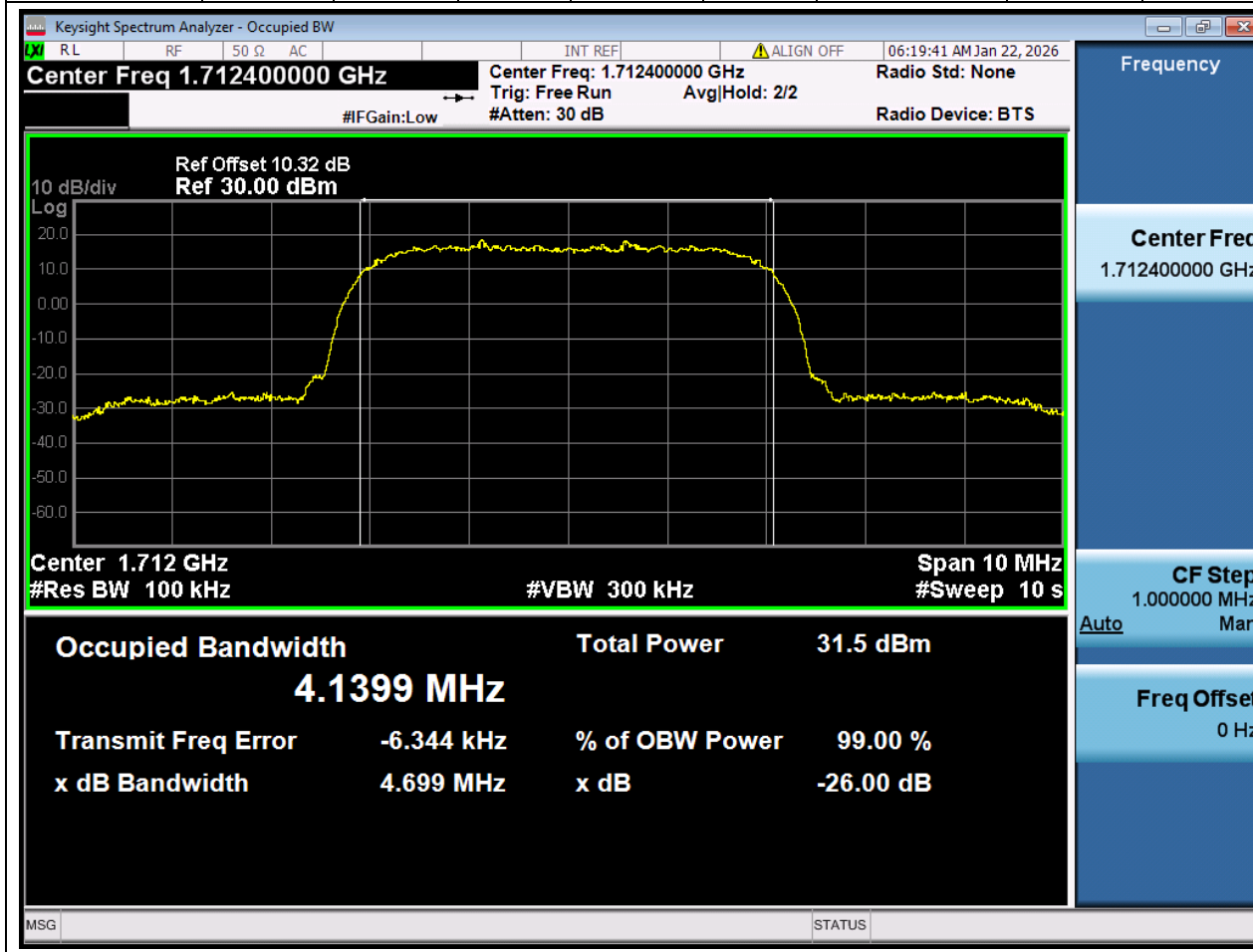
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.6	99	26	0.1	Peak	4.145	4.692	5	Pass



3. WCDMA_Band4

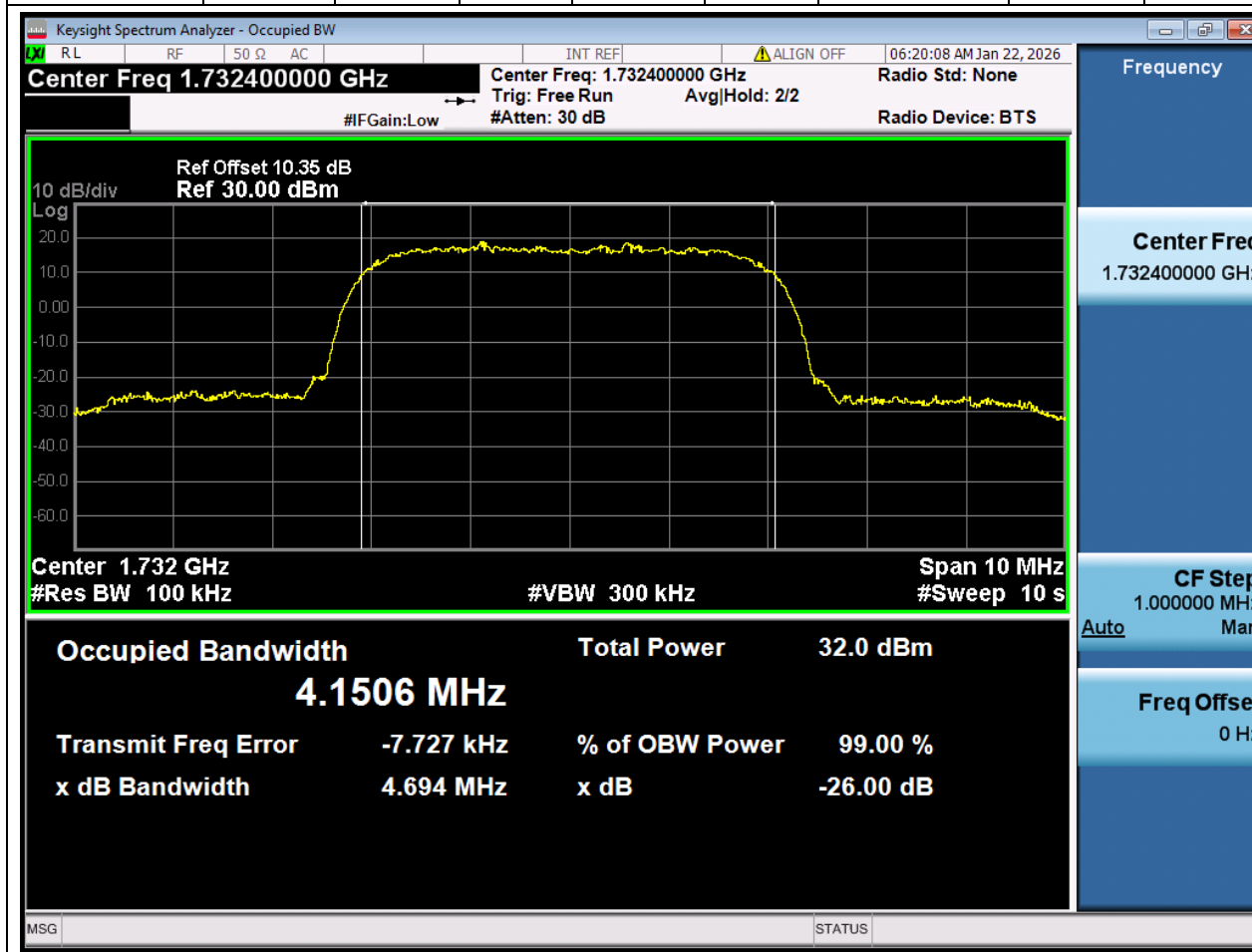
3.1. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:1312)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1712.4	99	26	0.1	Peak	4.14	4.699	5	Pass

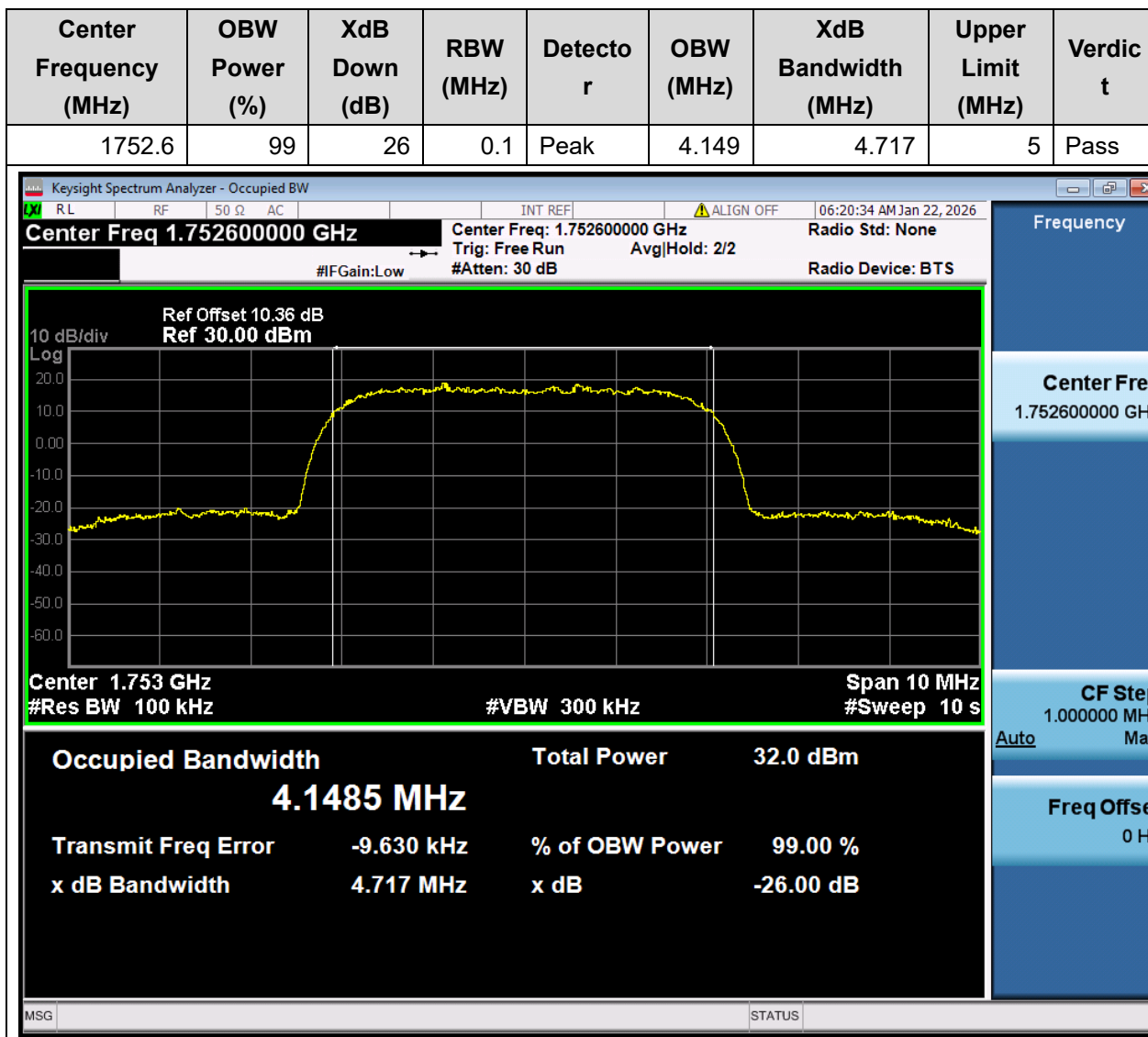


3.2. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:1412)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.4	99	26	0.1	Peak	4.151	4.694	5	Pass



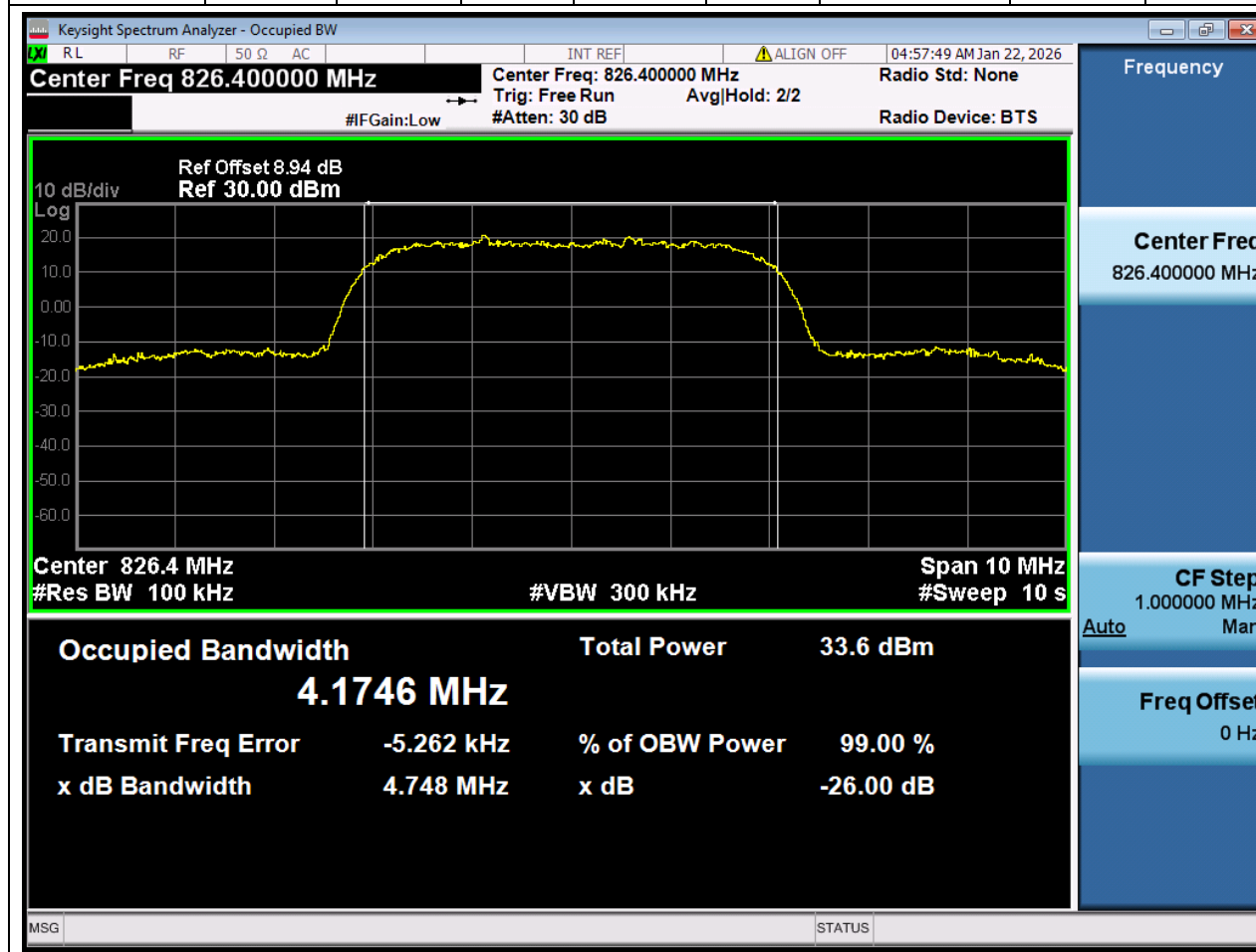
3.3. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:1513)



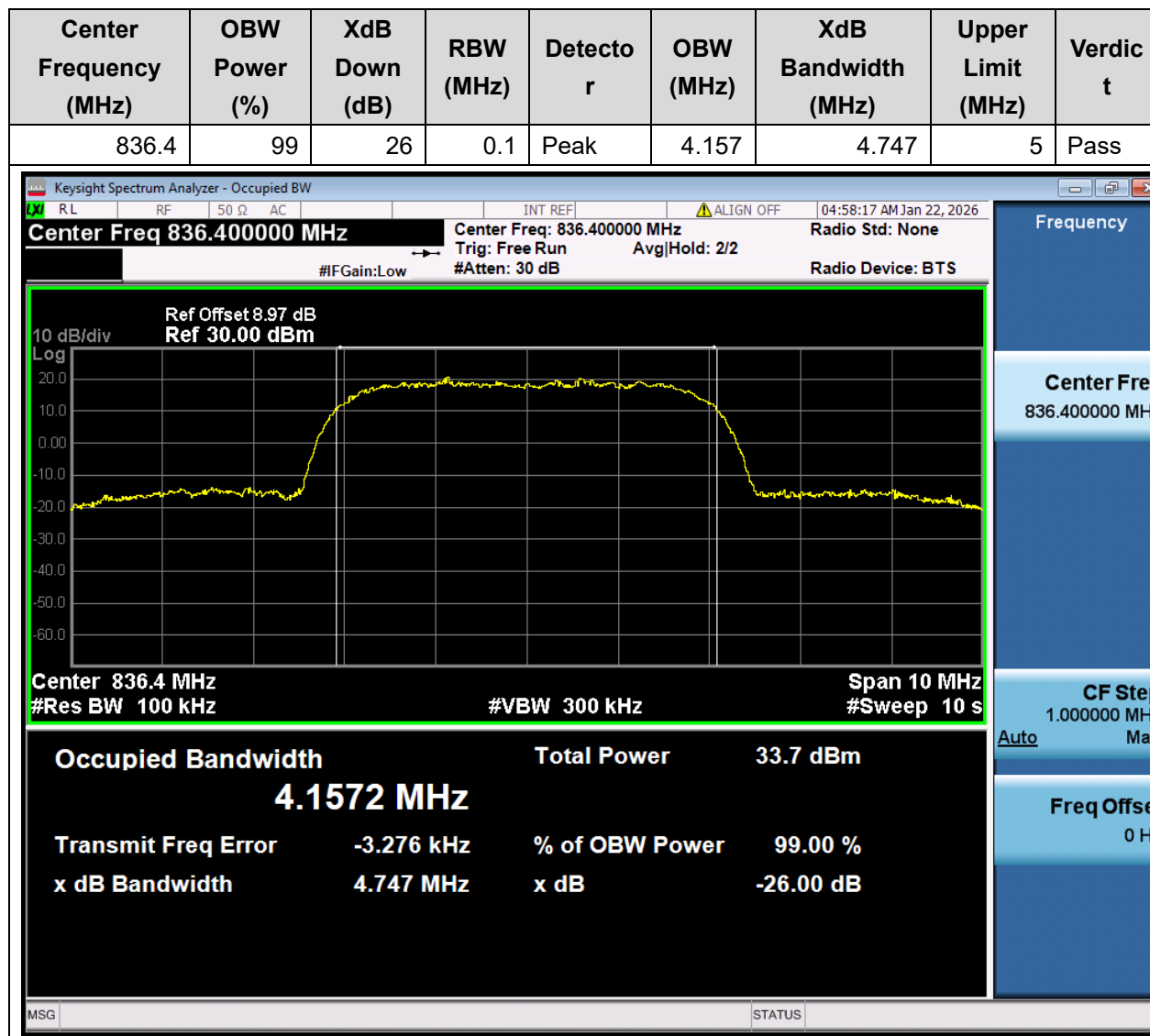
1. WCDMA_Band5

1.1. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:4132)

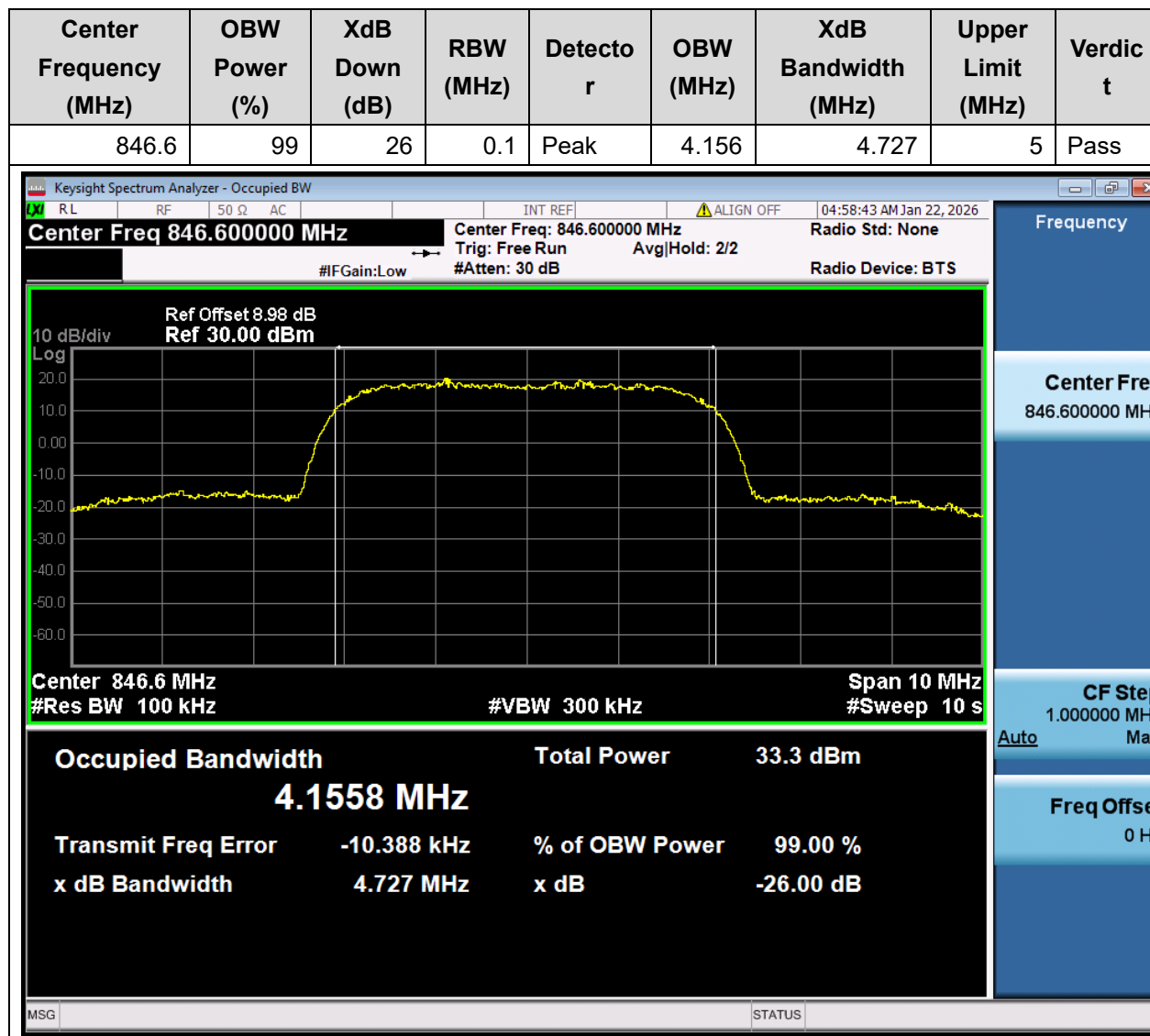
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
826.4	99	26	0.1	Peak	4.175	4.748	5	Pass



1.2. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:4182)



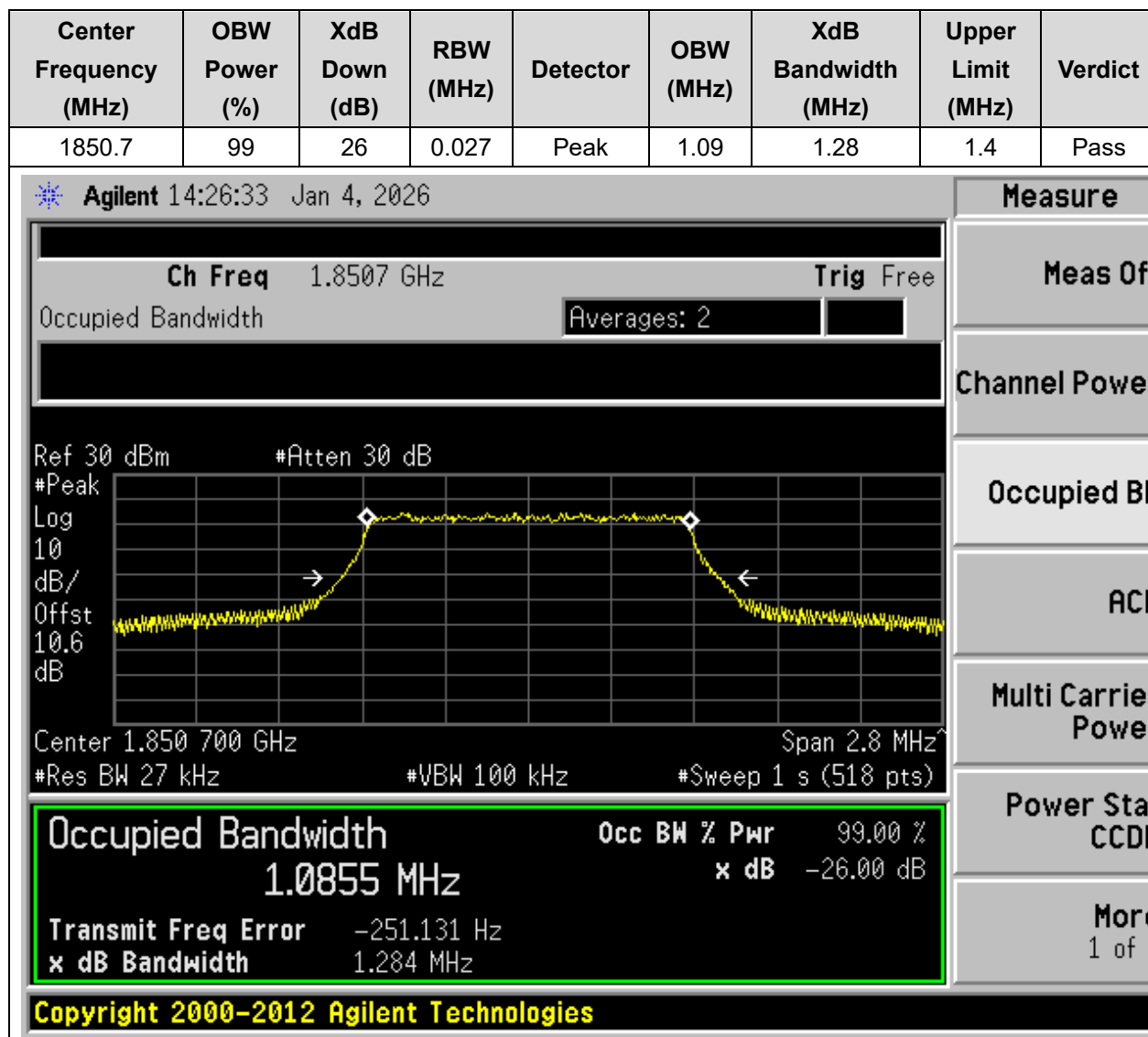
1.3. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:4233)



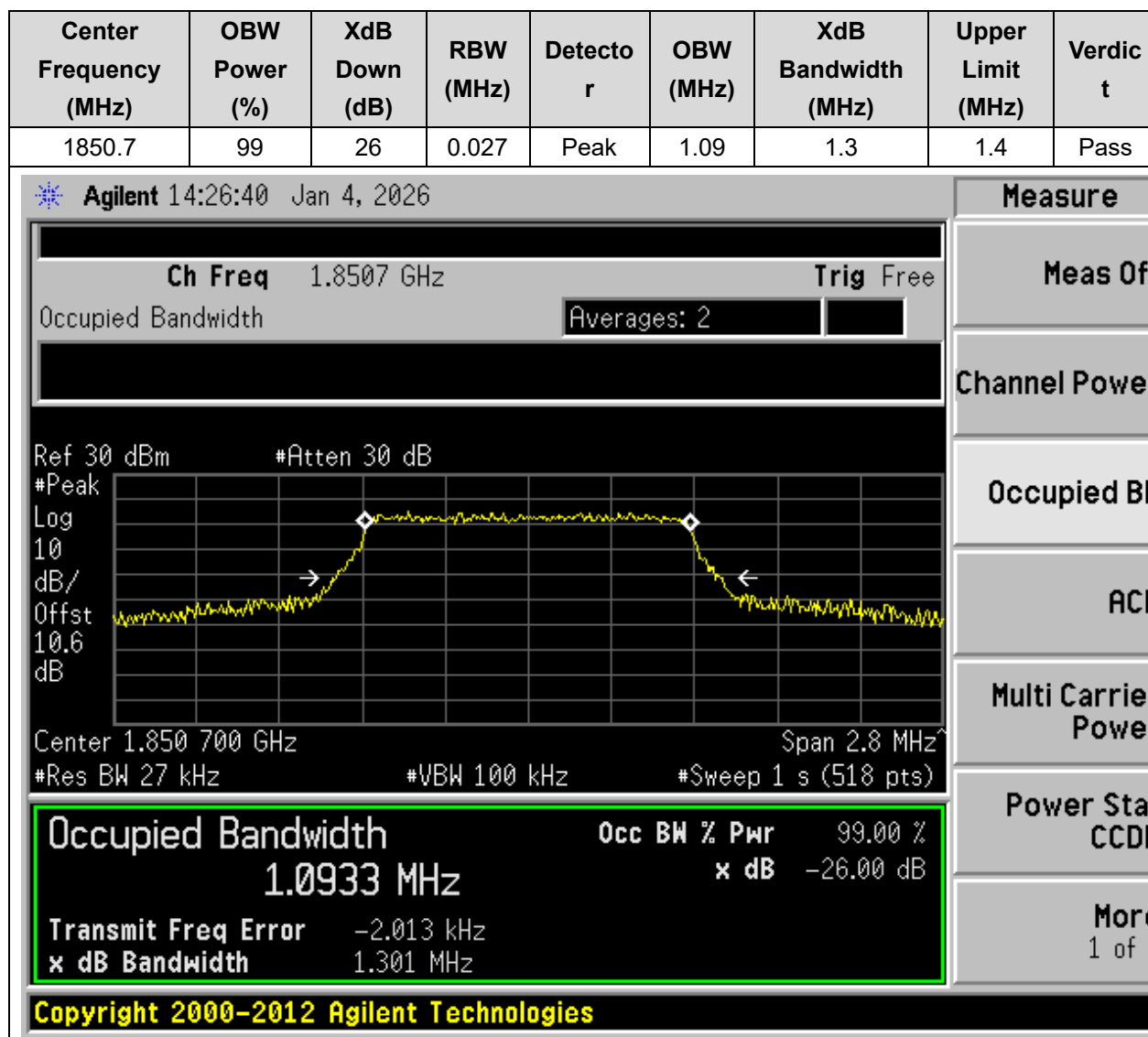
LTE

1. LTE_Band2

1.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

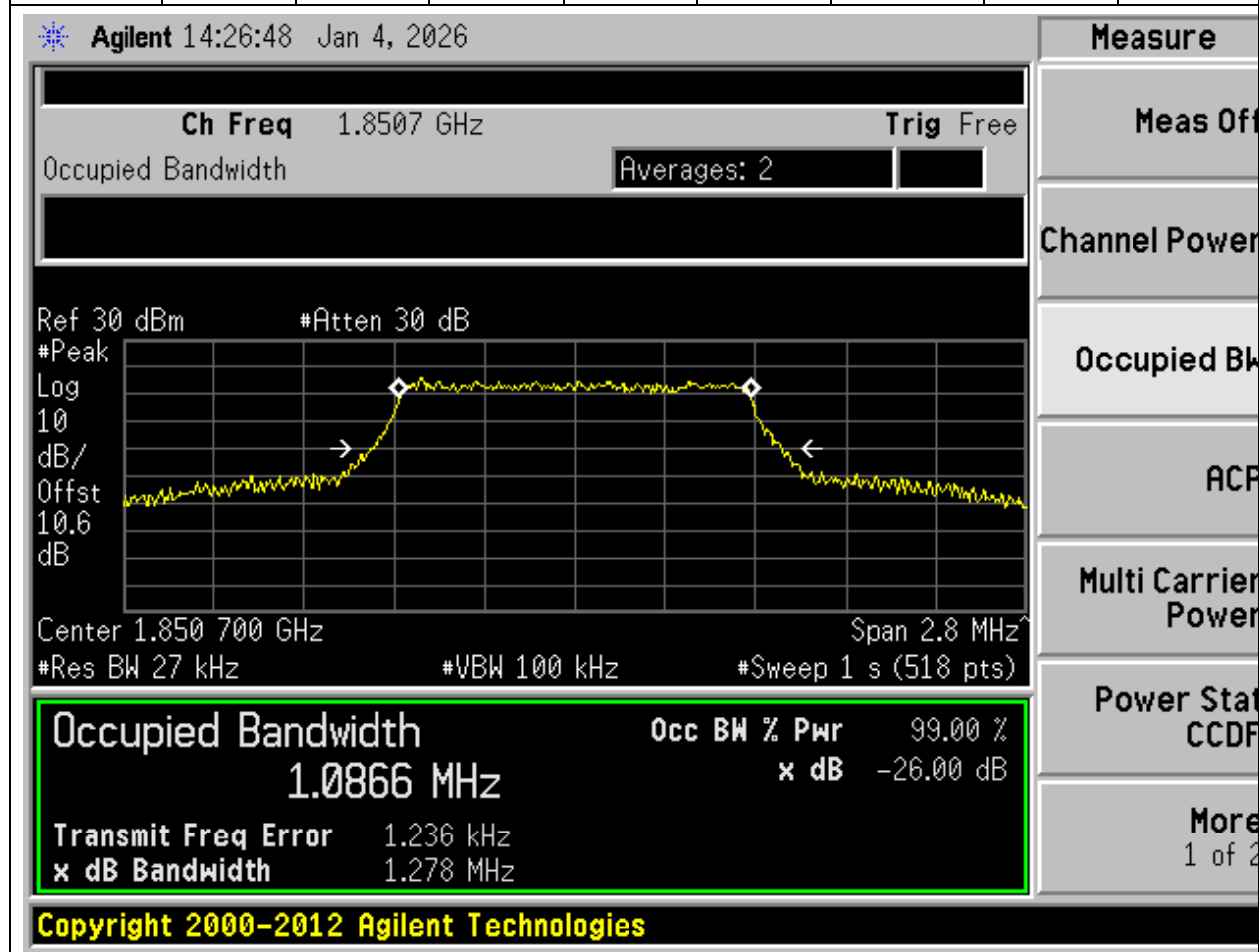


1.2. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)



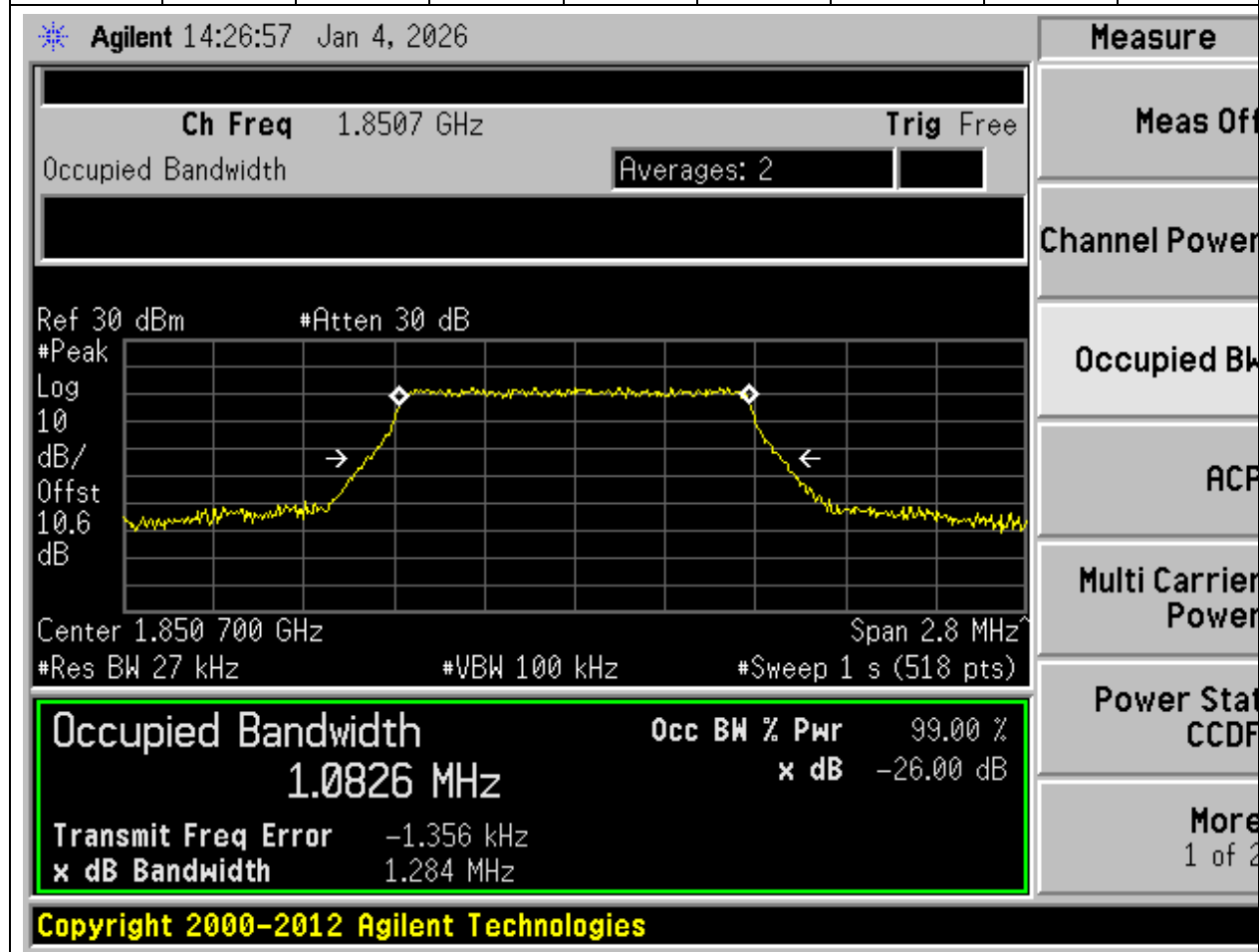
1.3. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18607, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.7	99	26	0.027	Peak	1.09	1.28	1.4	Pass



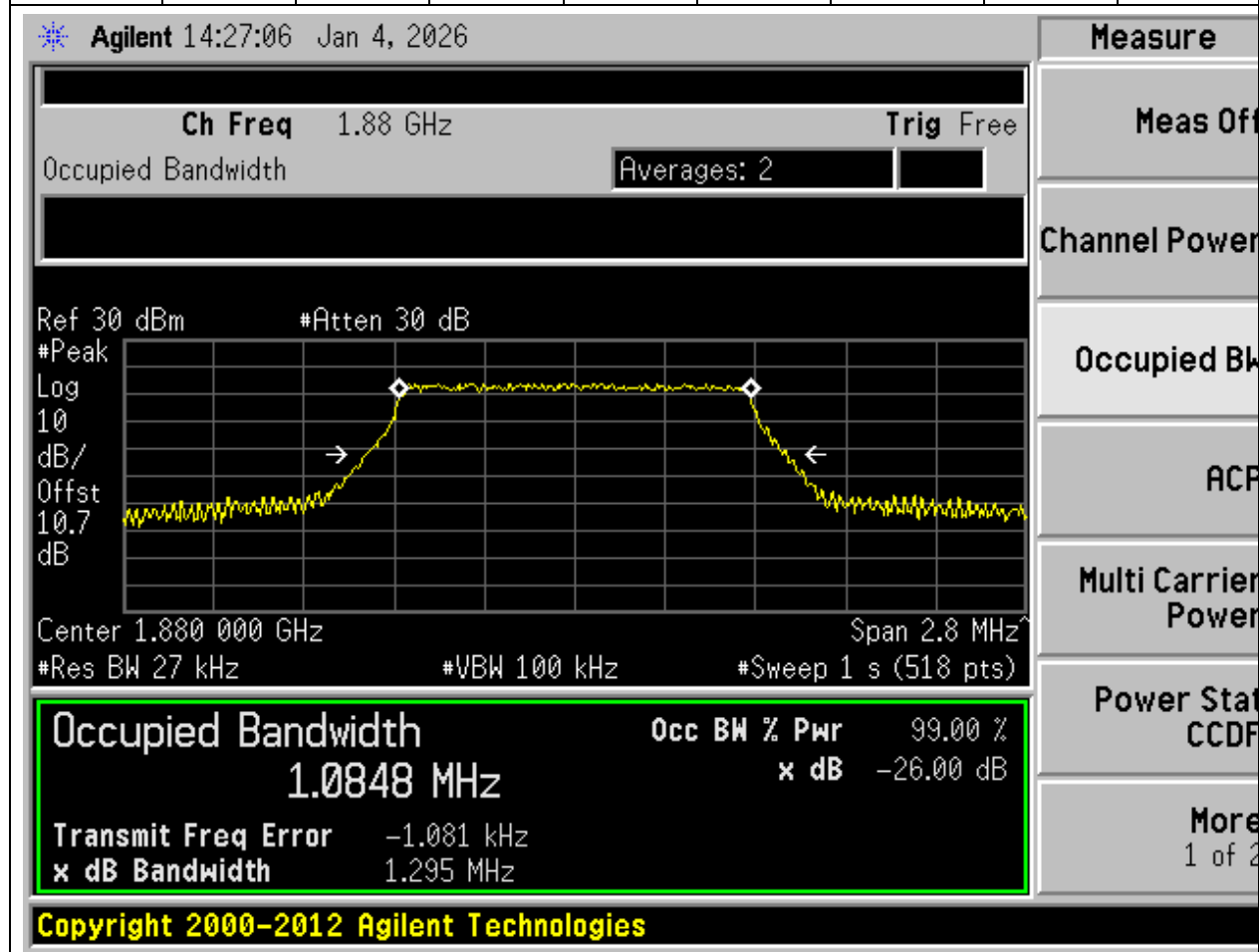
1.4. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18607, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.7	99	26	0.027	Peak	1.08	1.28	1.4	Pass



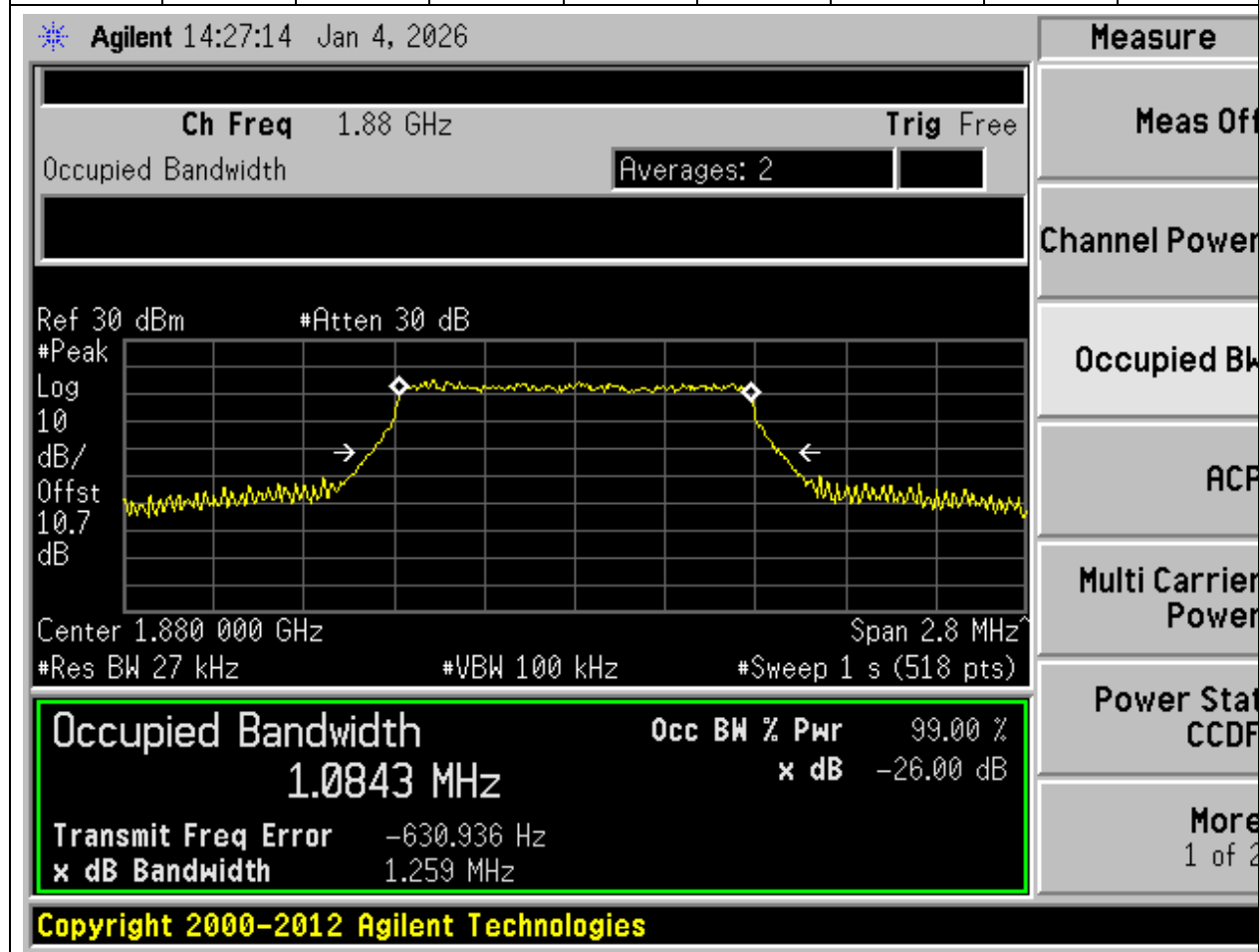
1.5. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.027	Peak	1.08	1.3	1.4	Pass



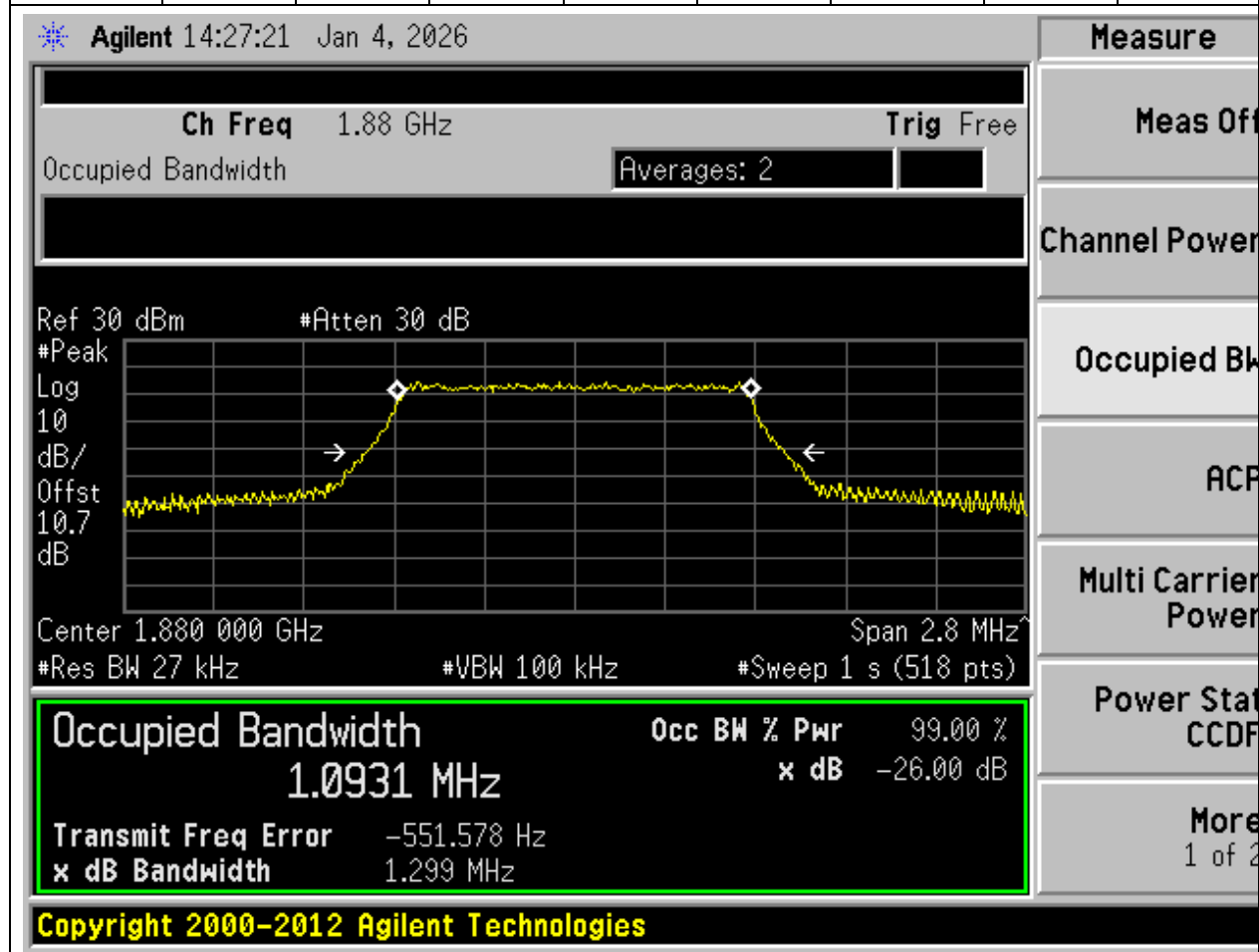
1.6. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.027	Peak	1.08	1.26	1.4	Pass



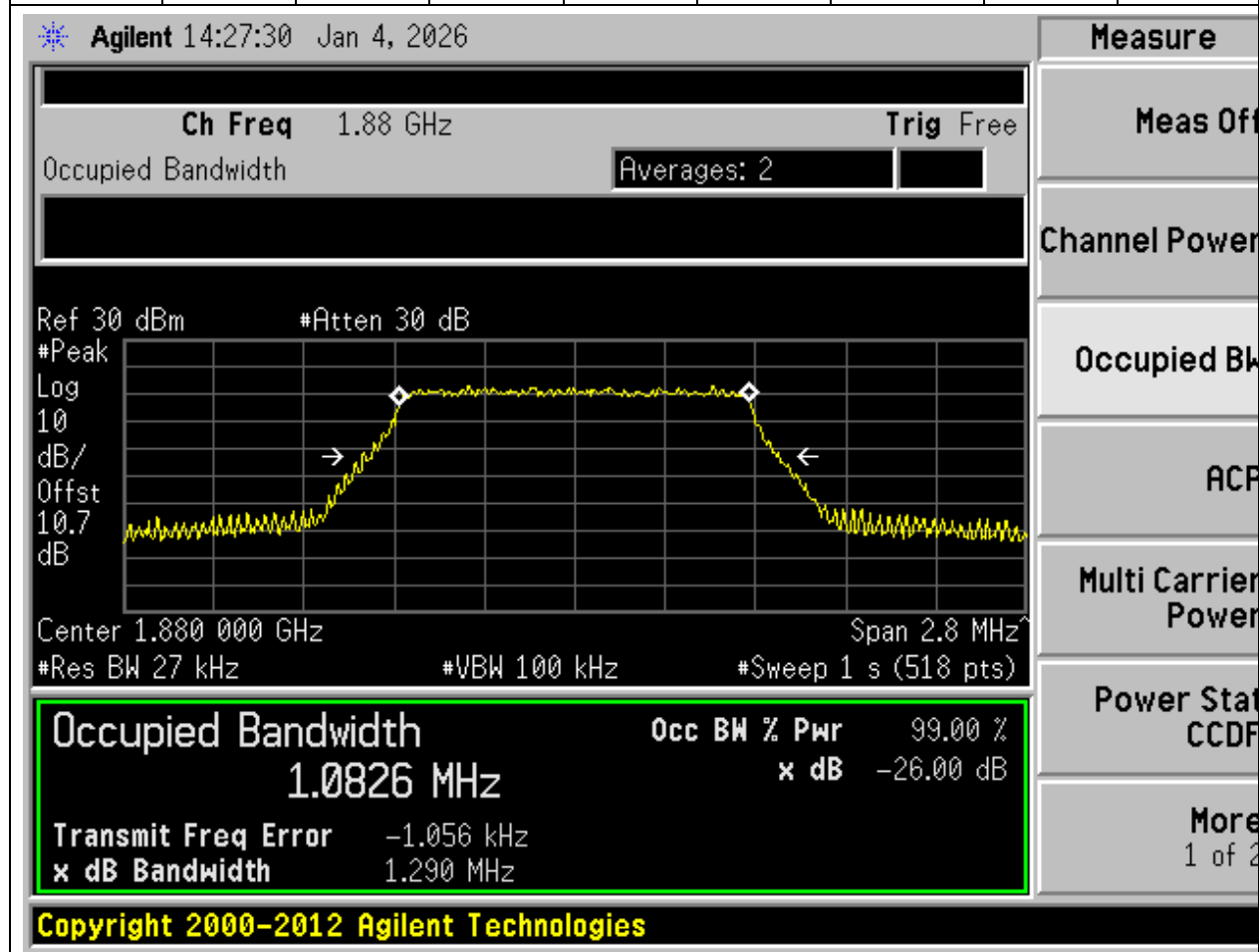
1.7. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.027	Peak	1.09	1.3	1.4	Pass



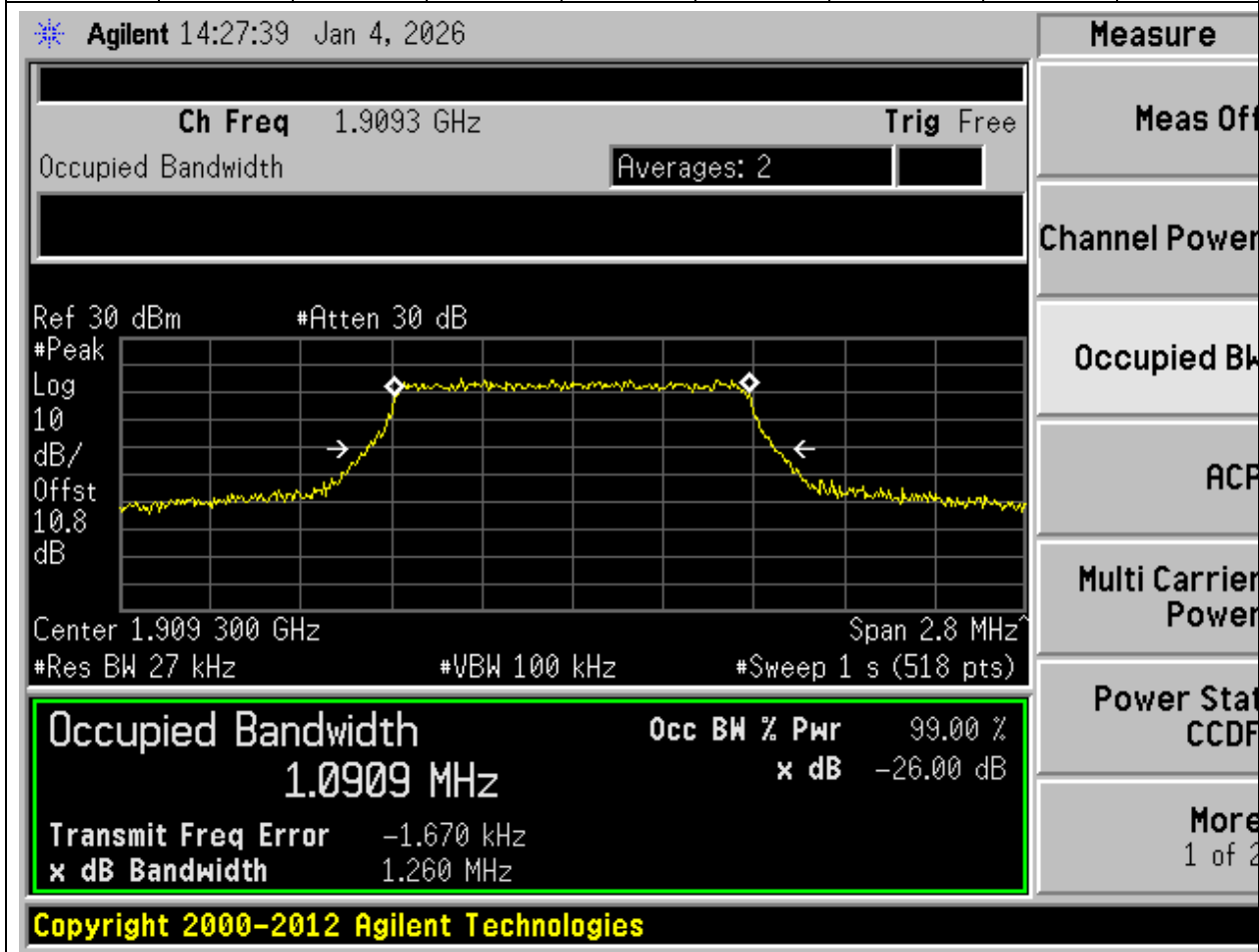
1.8. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.027	Peak	1.08	1.29	1.4	Pass



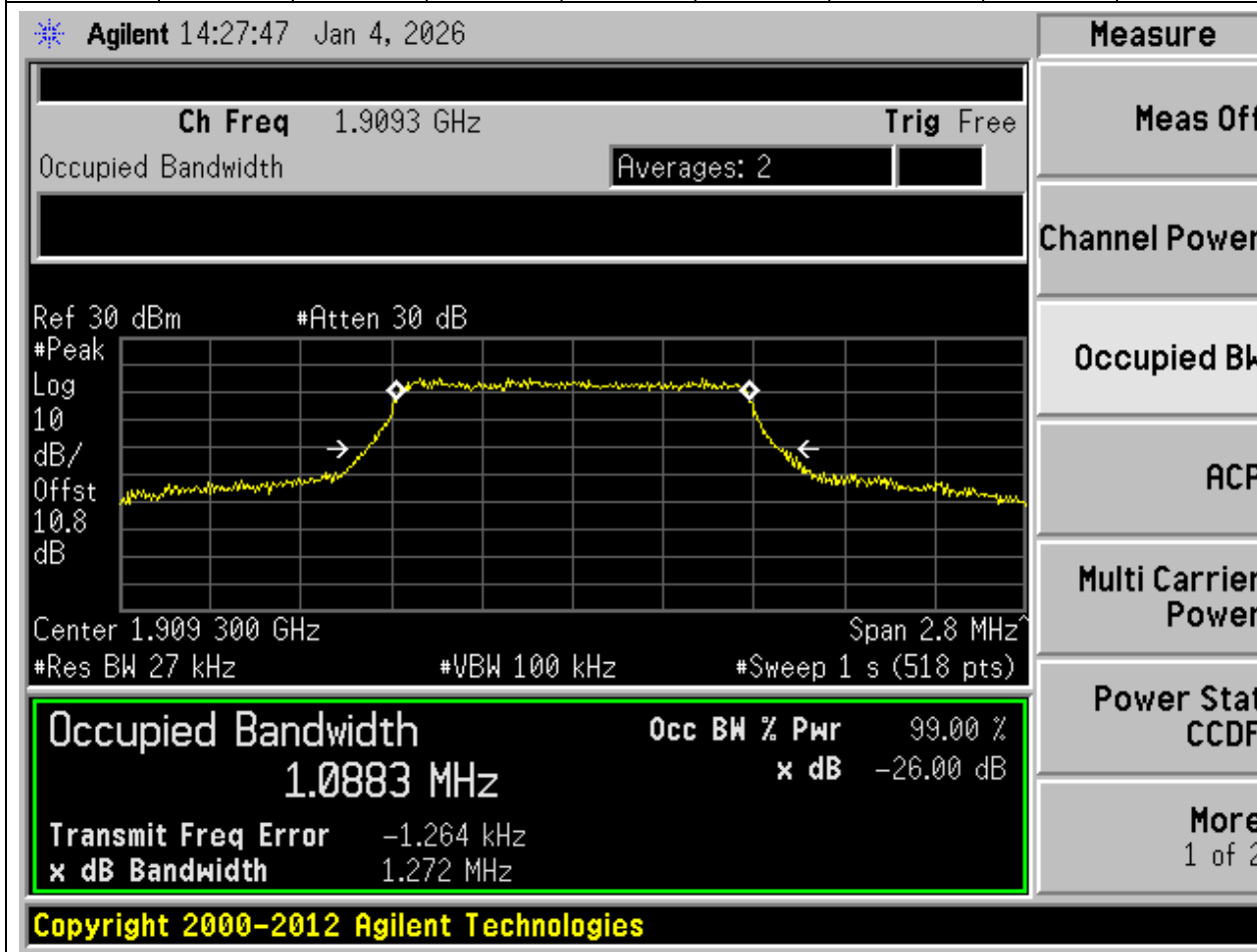
1.9. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.3	99	26	0.027	Peak	1.09	1.26	1.4	Pass



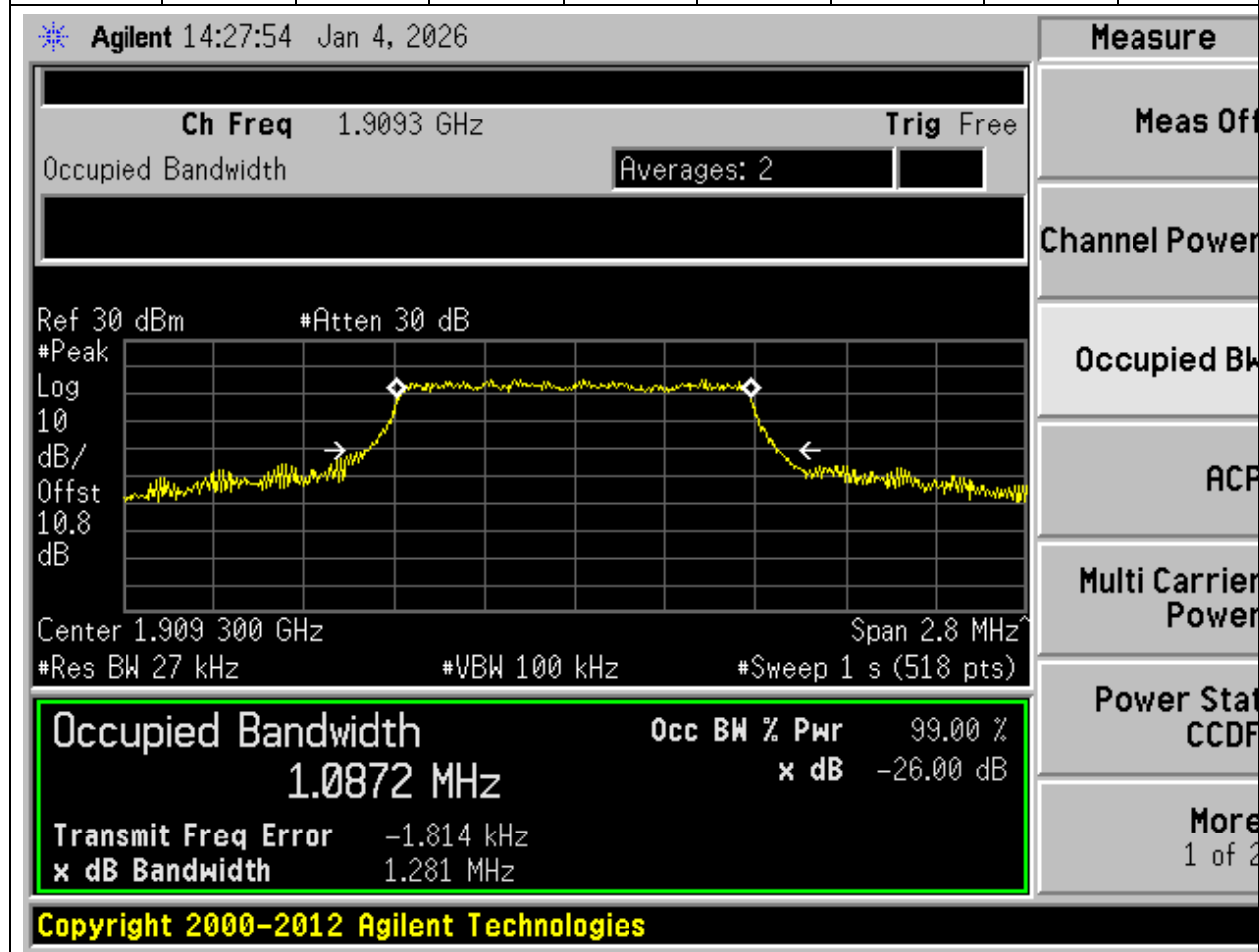
**1.10. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB
Number:6, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.3	99	26	0.027	Peak	1.09	1.27	1.4	Pass



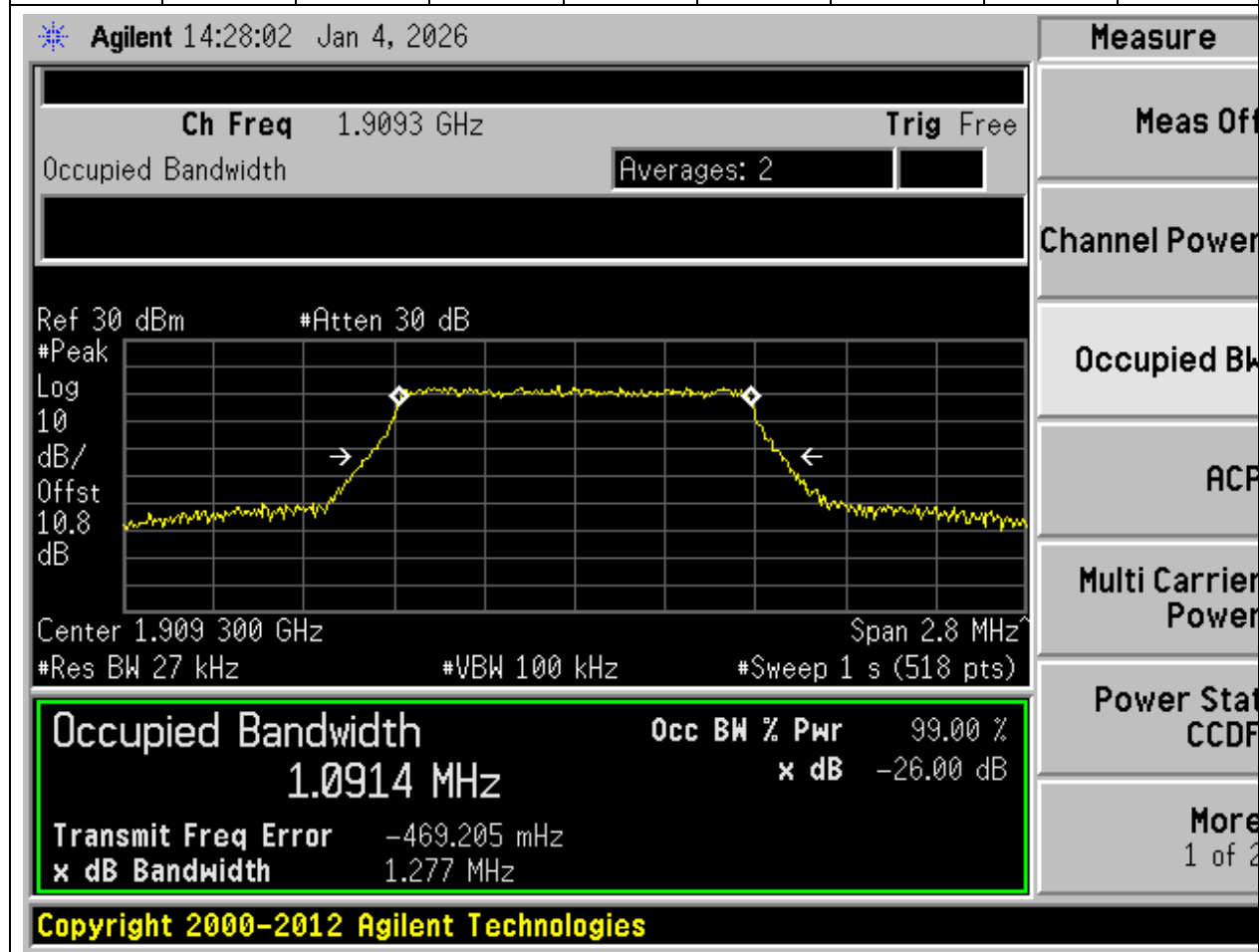
1.11. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19193, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.3	99	26	0.027	Peak	1.09	1.28	1.4	Pass



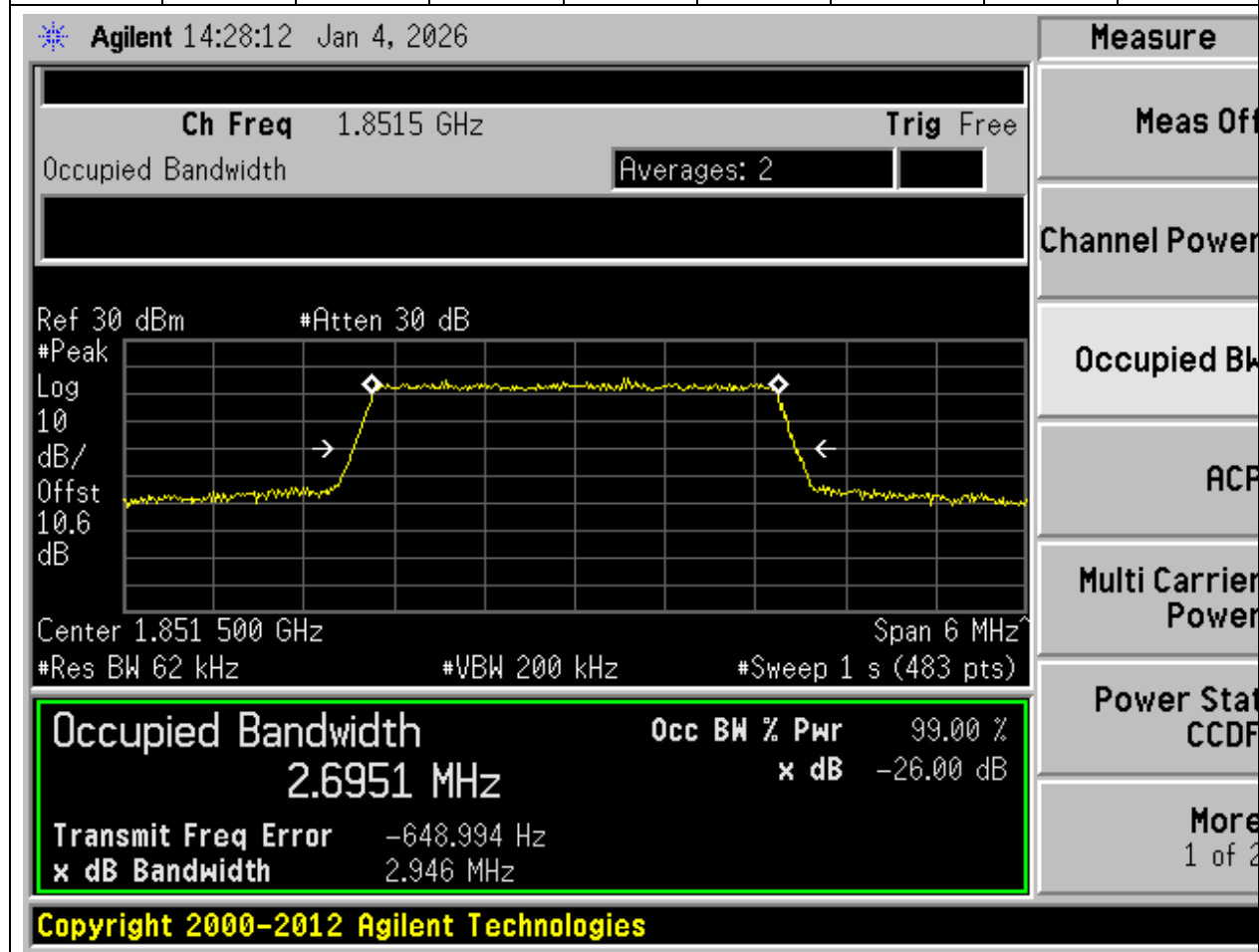
**1.12. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19193, Bandwidth:1.4, Modulation:256QAM, RB
Number:6, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.3	99	26	0.027	Peak	1.09	1.28	1.4	Pass



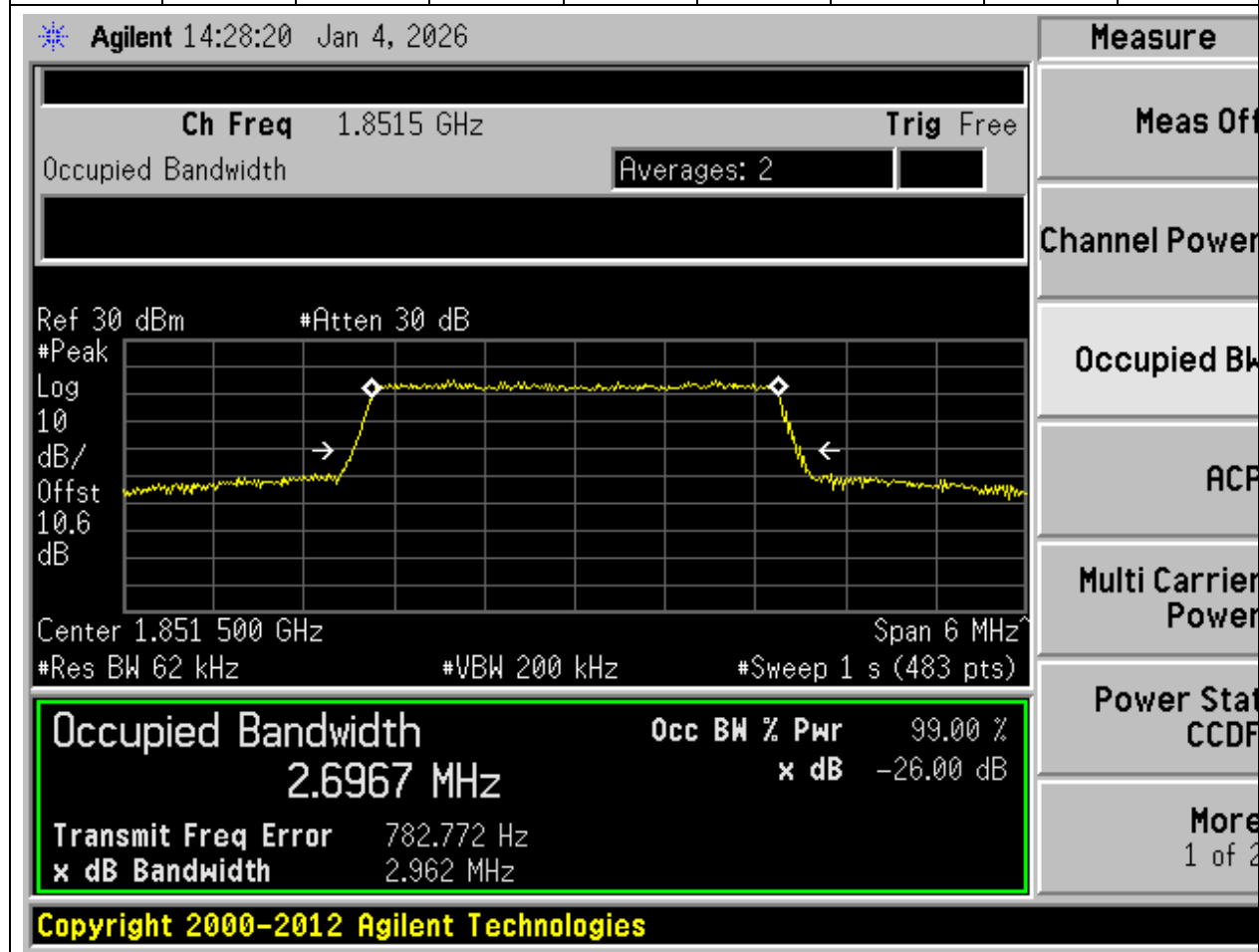
1.13. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1851.5	99	26	0.062	Peak	2.7	2.95	3	Pass



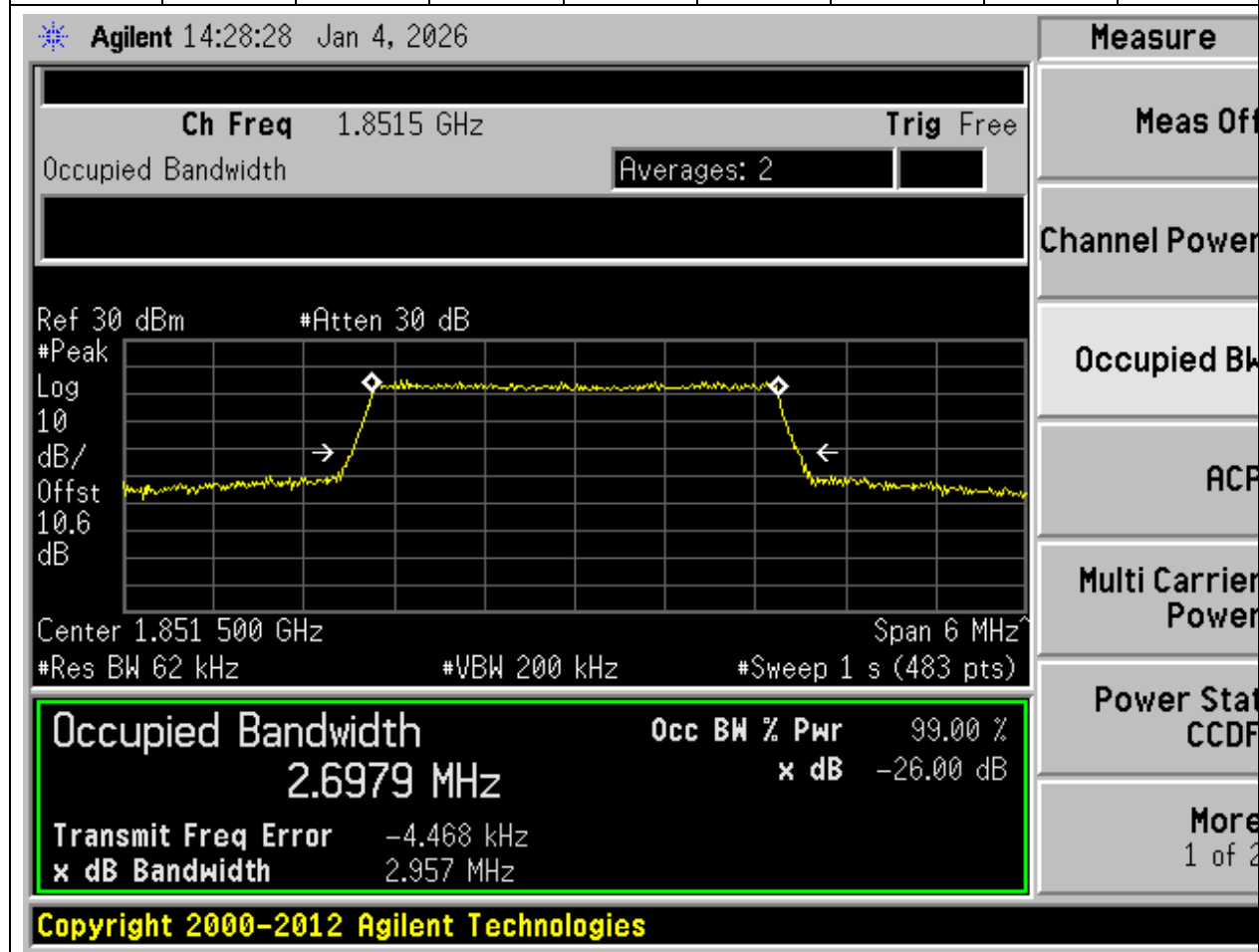
**1.14. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18615, Bandwidth:3, Modulation:16QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1851.5	99	26	0.062	Peak	2.7	2.96	3	Pass

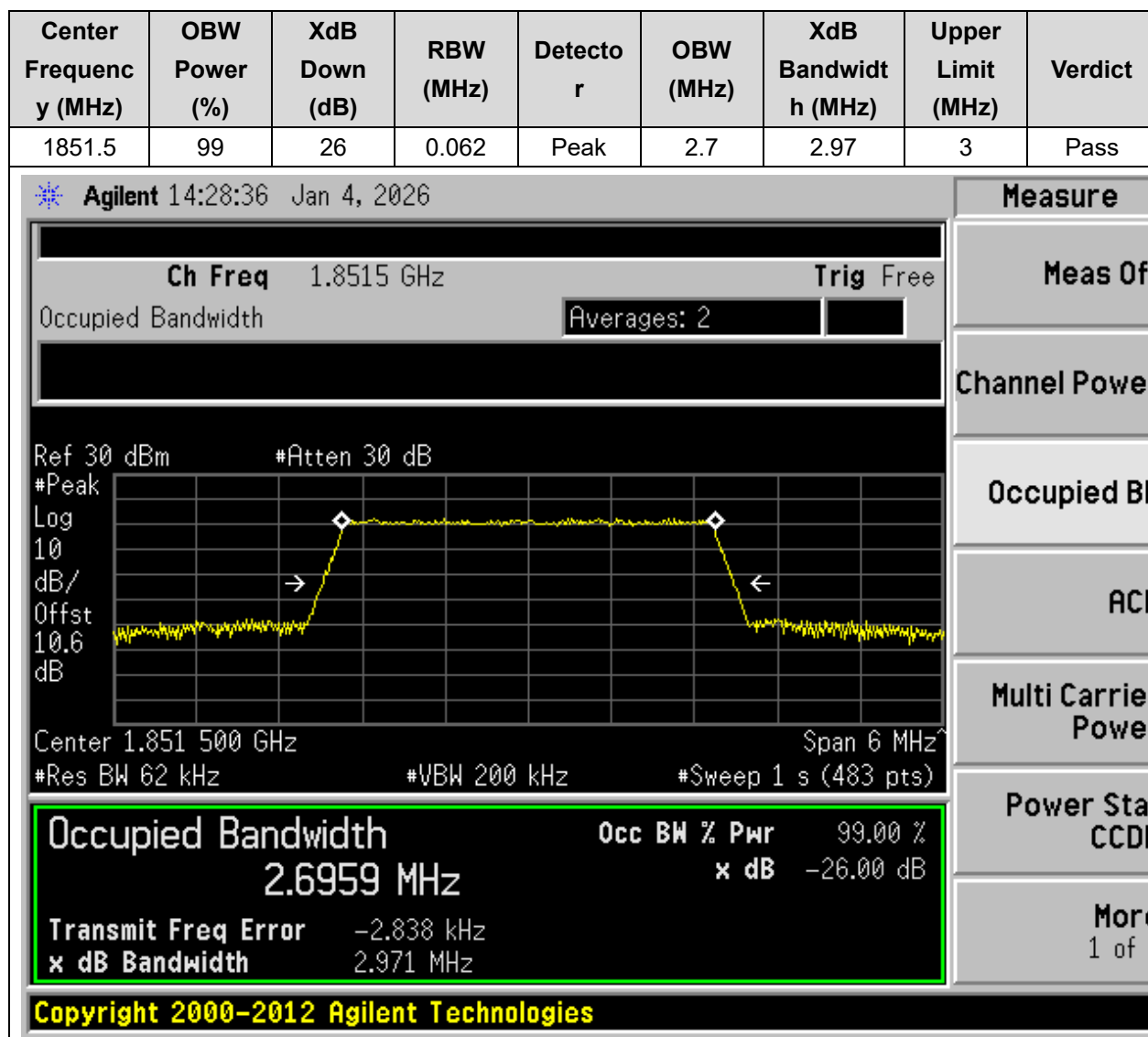


**1.15. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18615, Bandwidth:3, Modulation:64QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1851.5	99	26	0.062	Peak	2.7	2.96	3	Pass

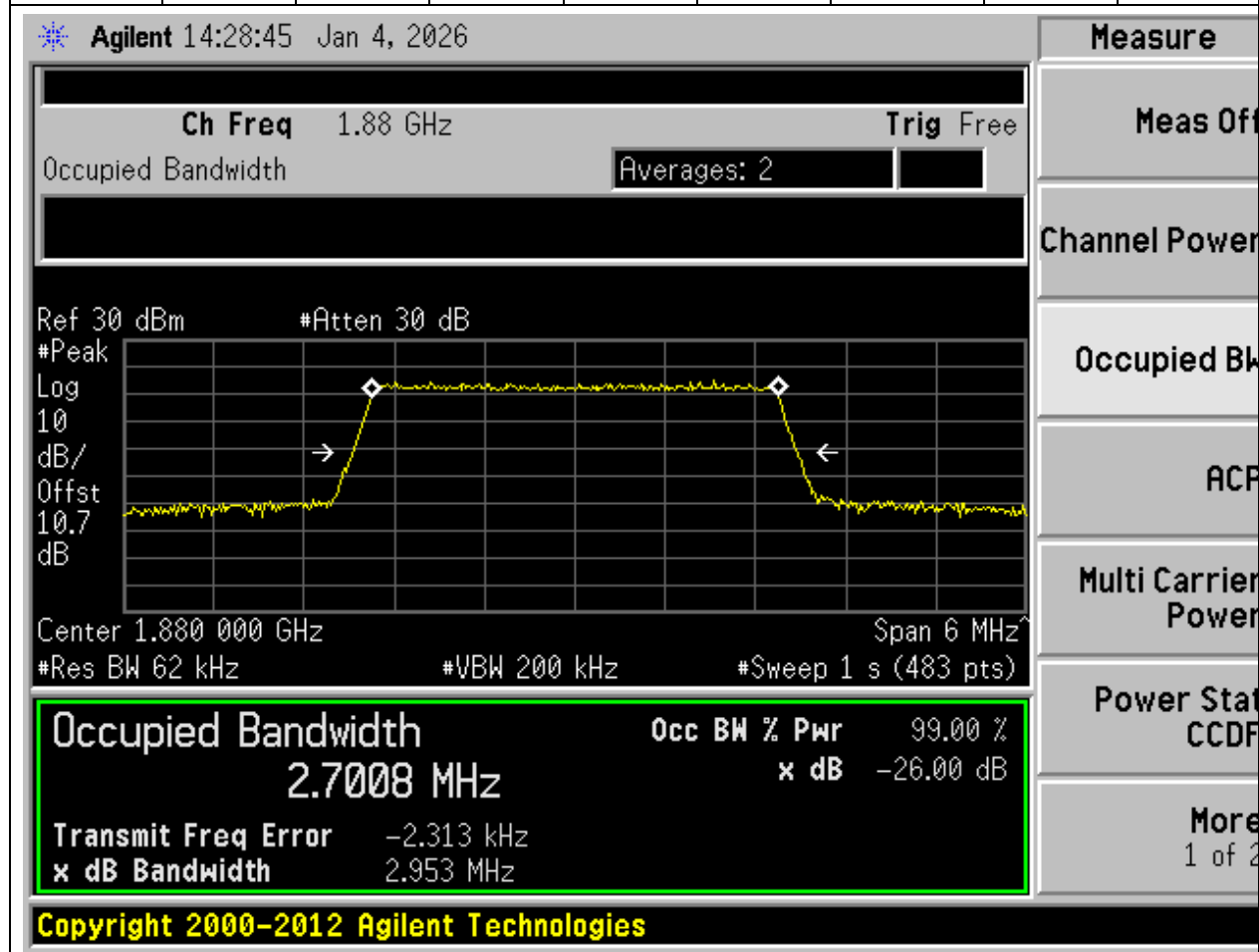


**1.16. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18615, Bandwidth:3, Modulation:256QAM, RB
Number:15, RB Position:0)**



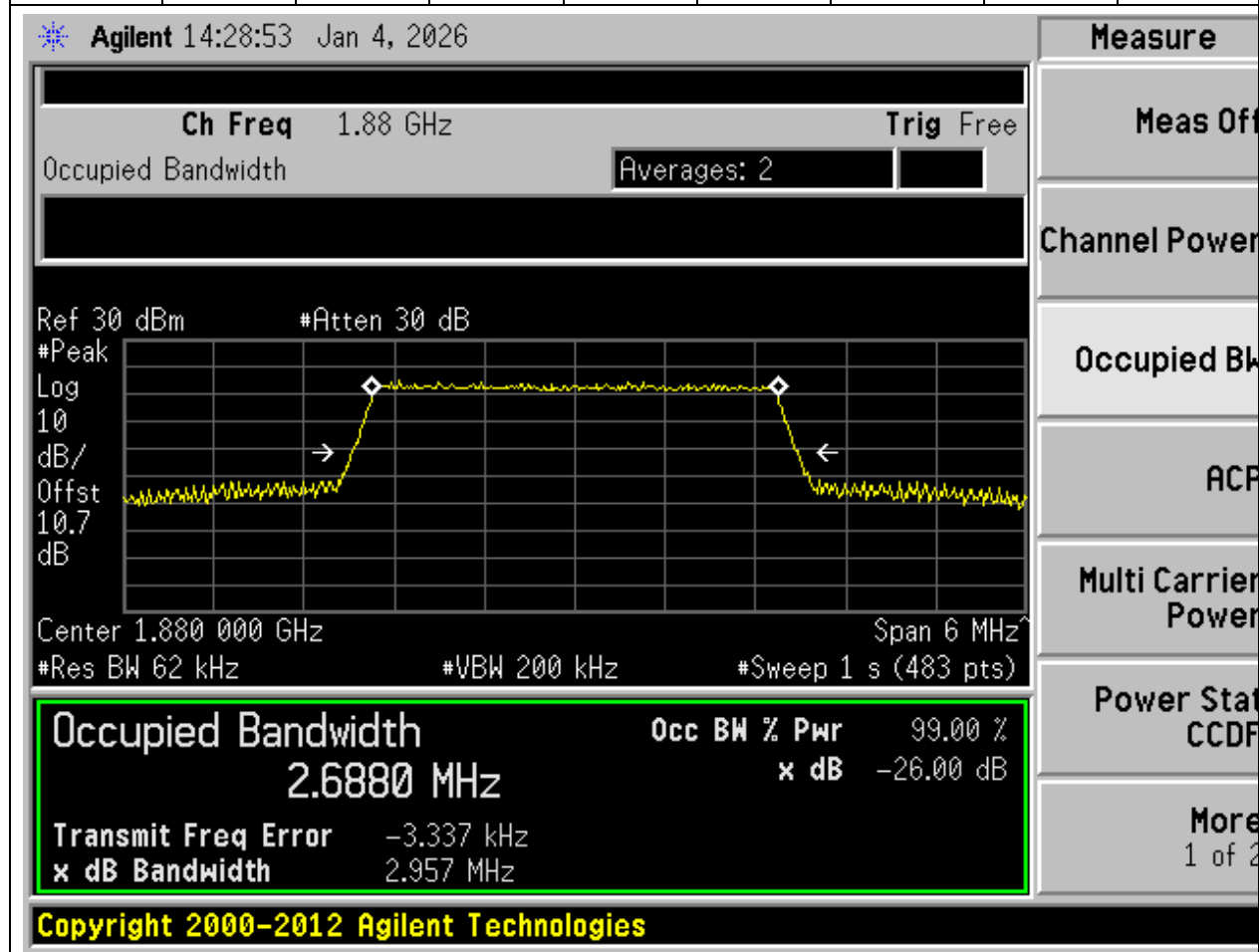
**1.17. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:3, Modulation:QPSK, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.062	Peak	2.7	2.95	3	Pass



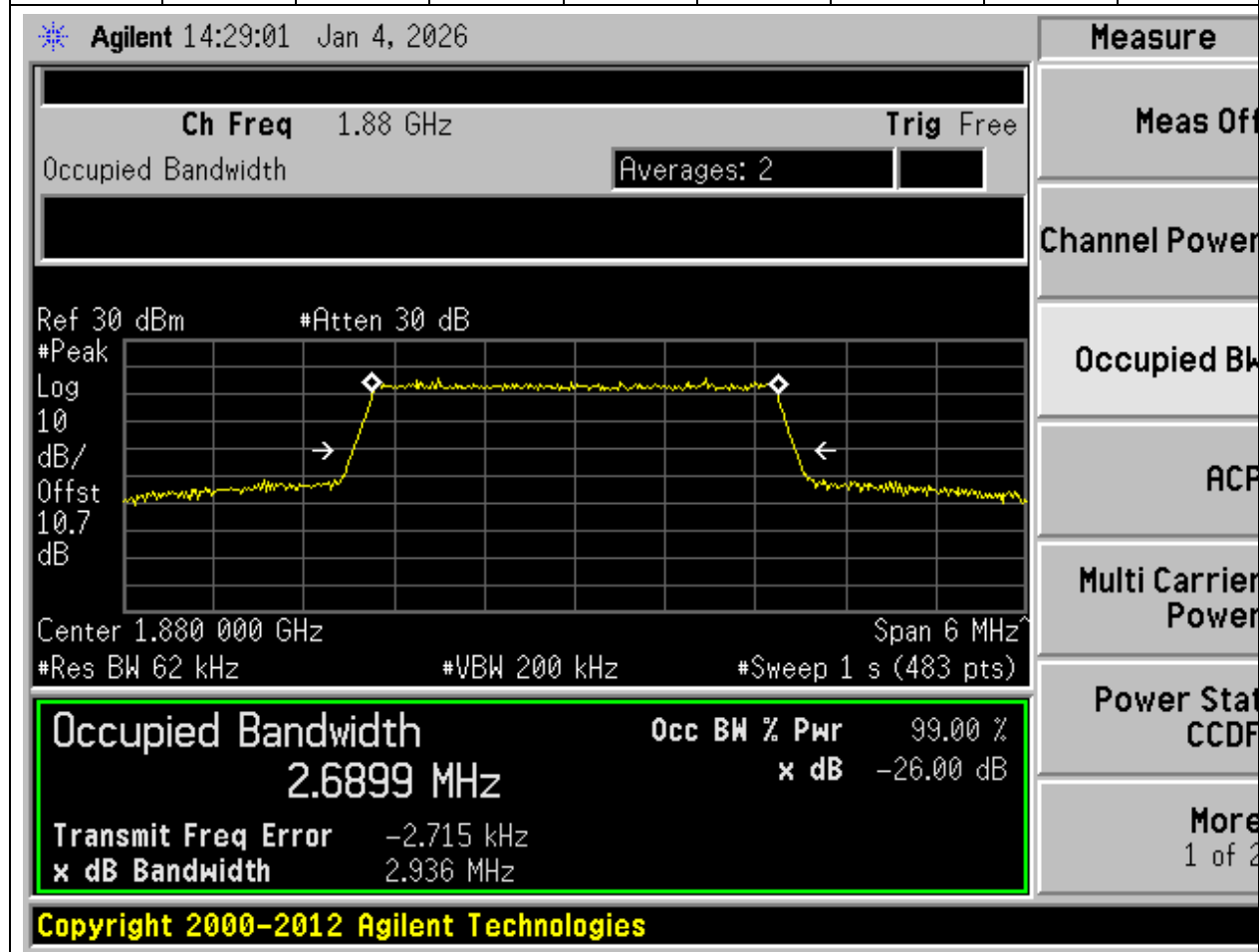
**1.18. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:3, Modulation:16QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidt h (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.062	Peak	2.69	2.96	3	Pass



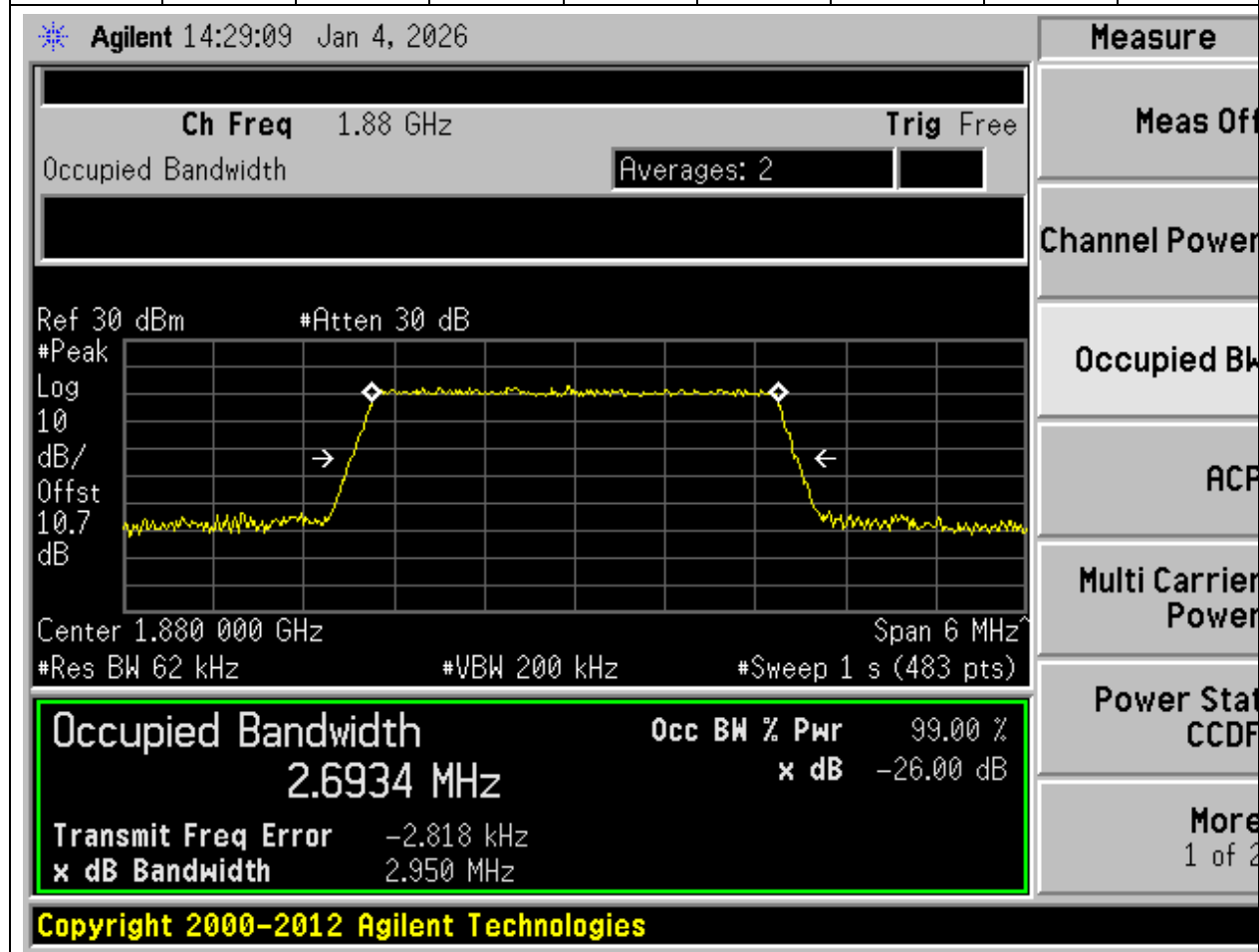
1.19. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.062	Peak	2.69	2.94	3	Pass



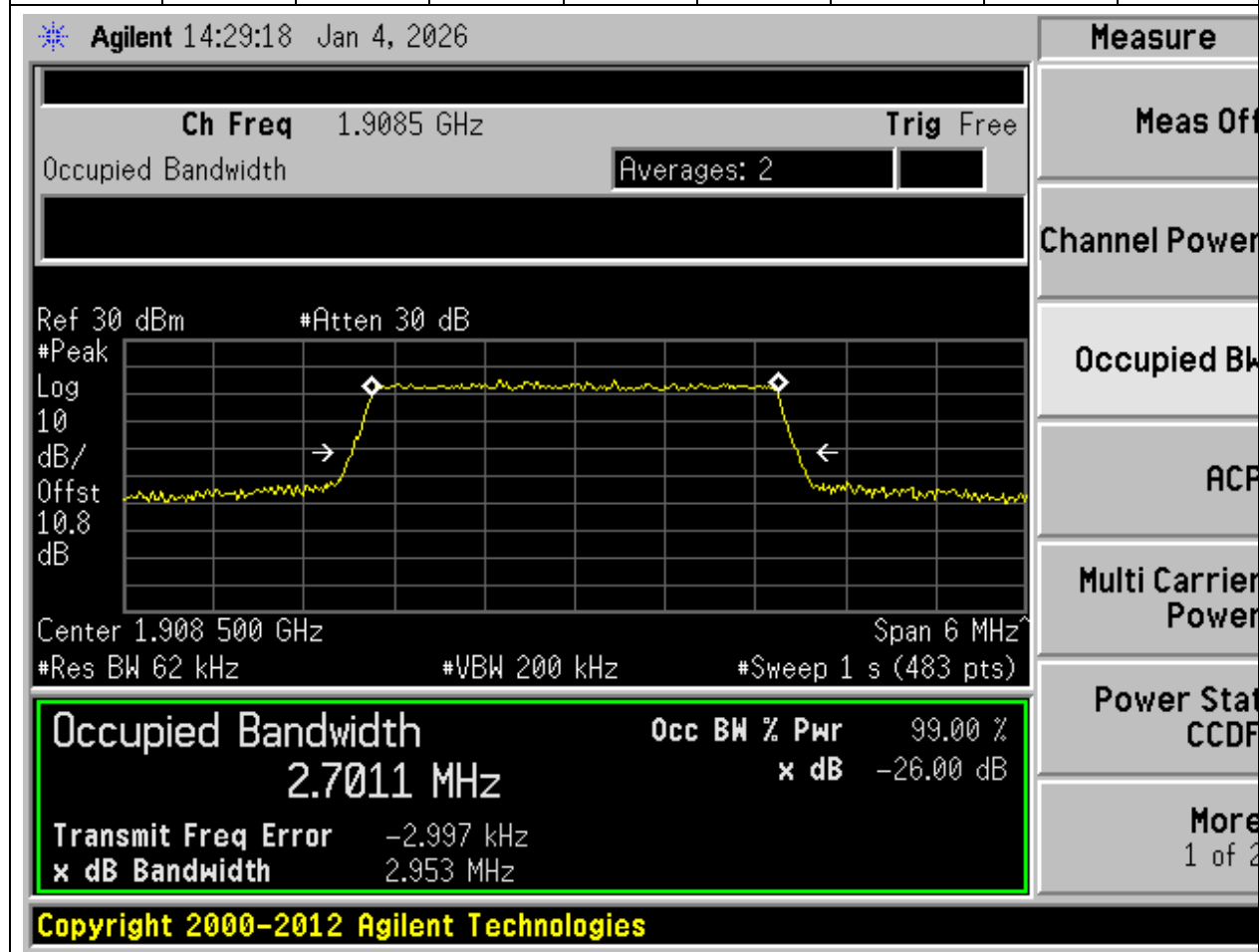
**1.20. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:3, Modulation:256QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.062	Peak	2.69	2.95	3	Pass



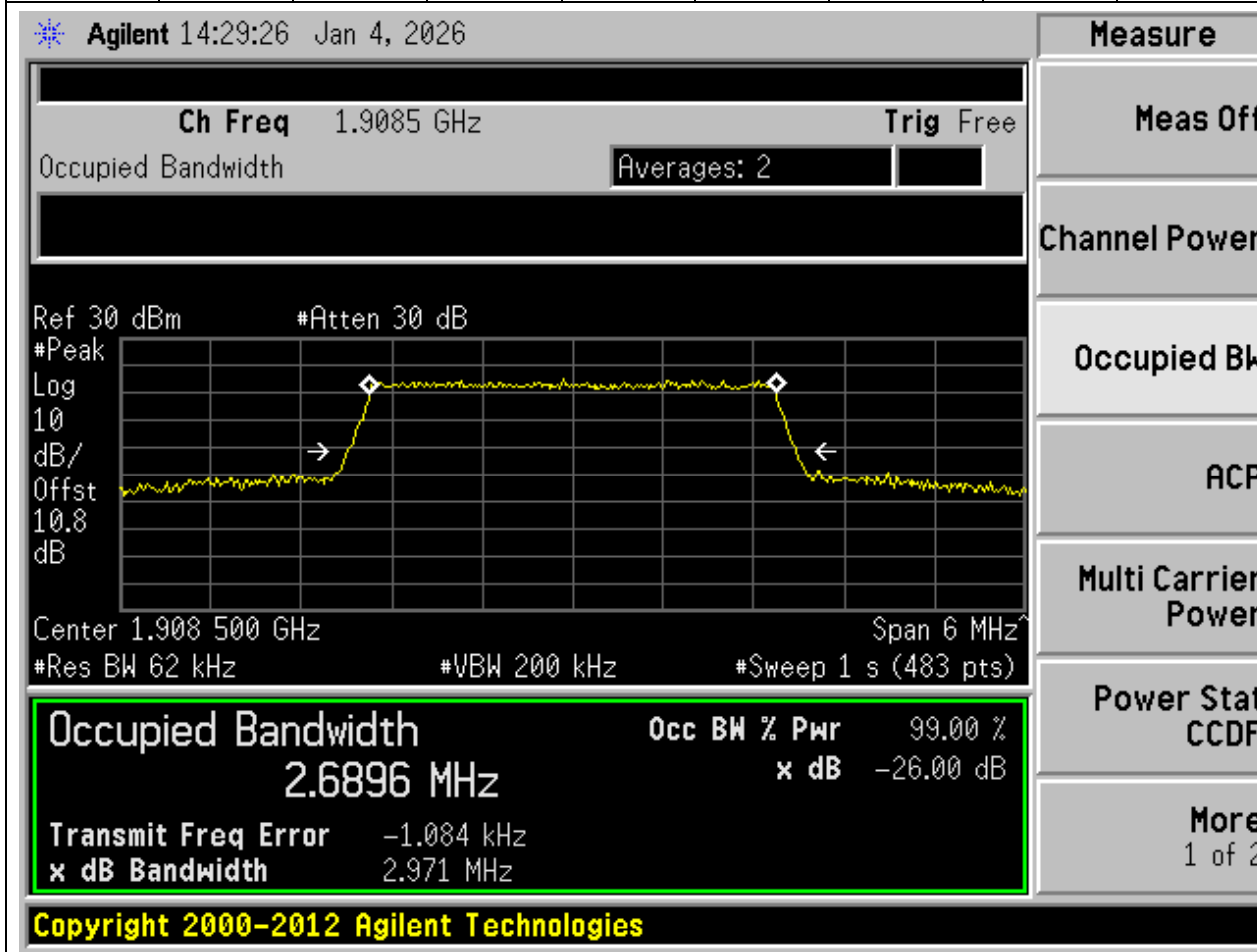
**1.21. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19185, Bandwidth:3, Modulation:QPSK, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1908.5	99	26	0.062	Peak	2.7	2.95	3	Pass



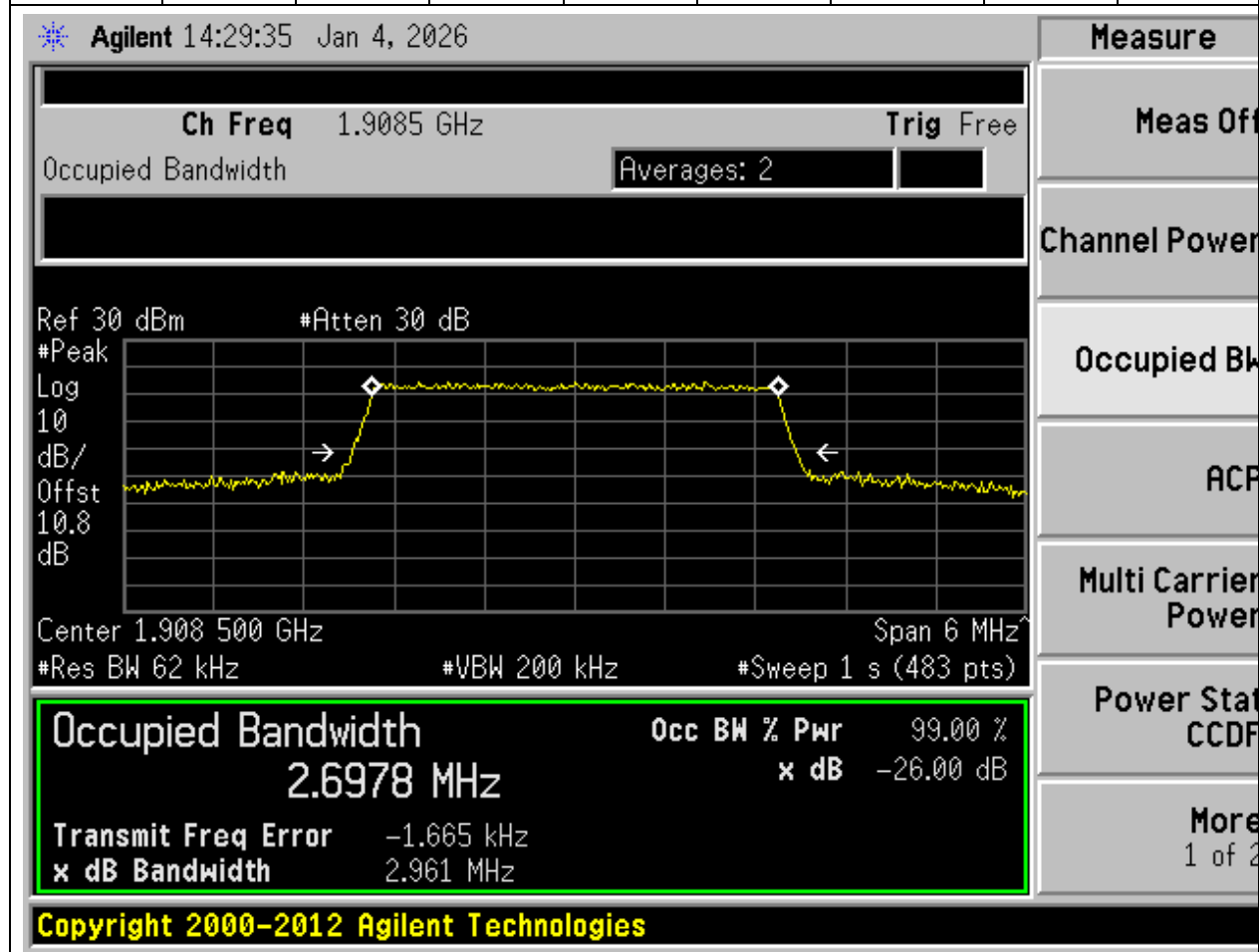
**1.22. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19185, Bandwidth:3, Modulation:16QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1908.5	99	26	0.062	Peak	2.69	2.97	3	Pass



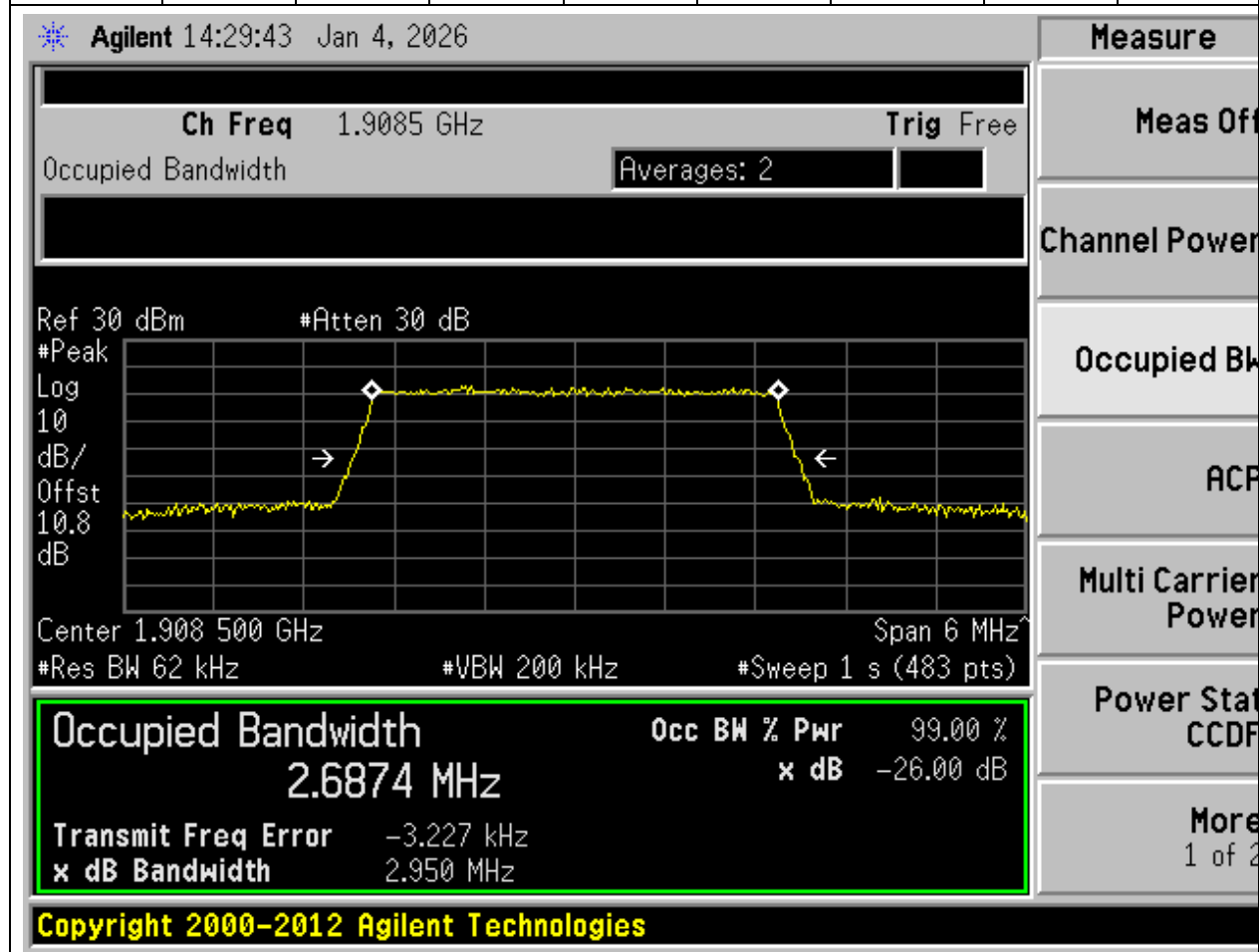
1.23. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19185, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1908.5	99	26	0.062	Peak	2.7	2.96	3	Pass

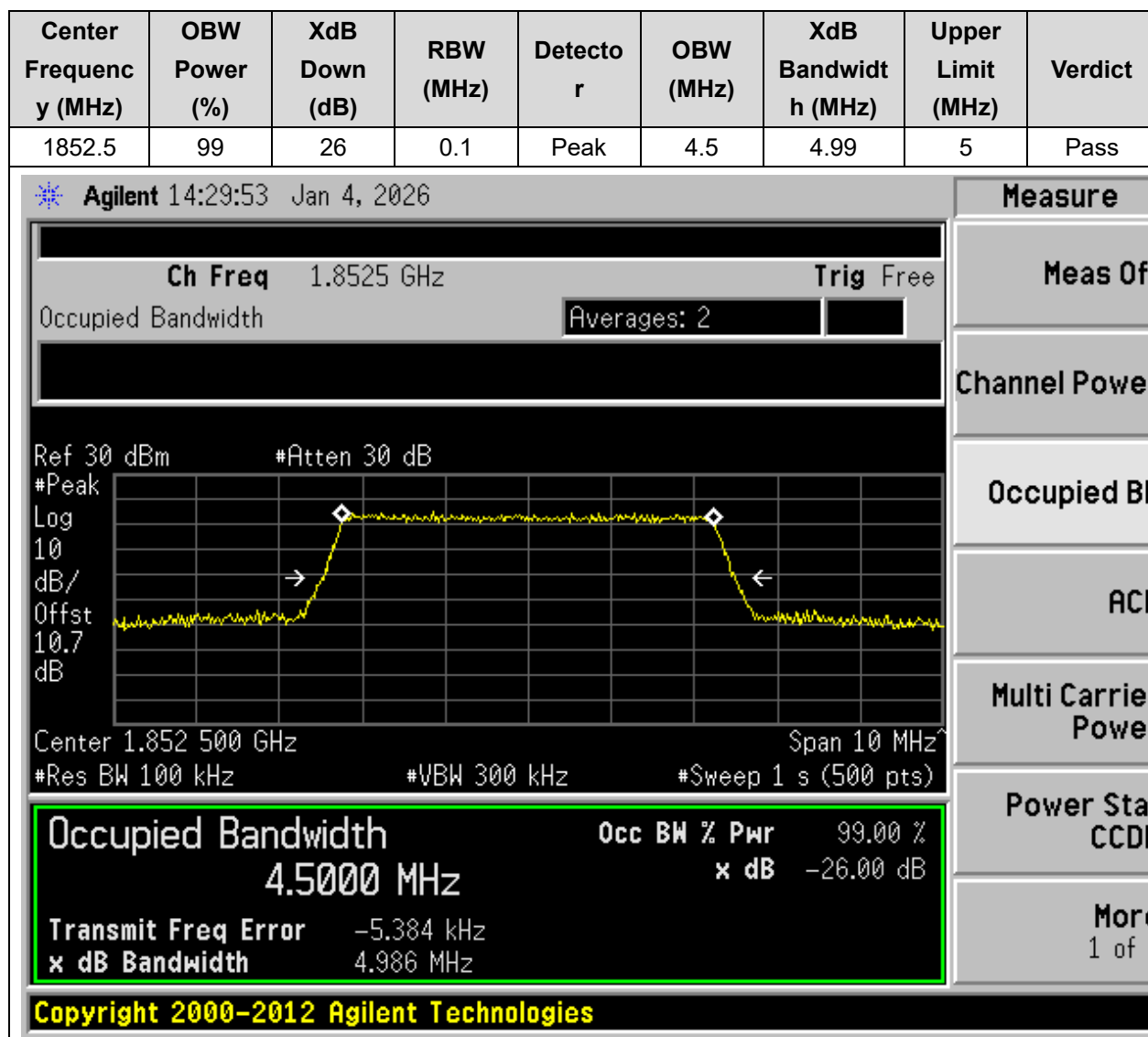


**1.24. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19185, Bandwidth:3, Modulation:256QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1908.5	99	26	0.062	Peak	2.69	2.95	3	Pass

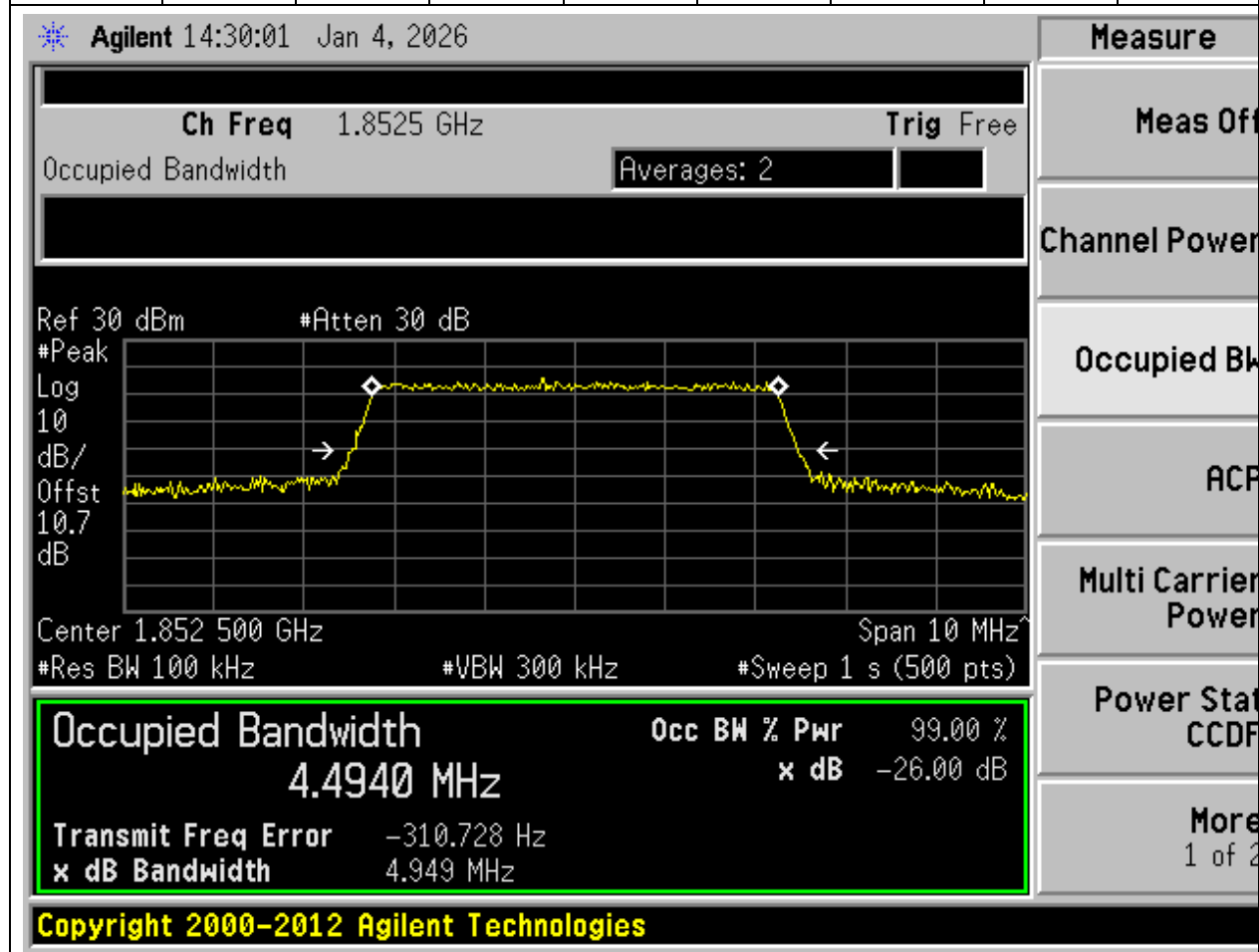


**1.25. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18625, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**

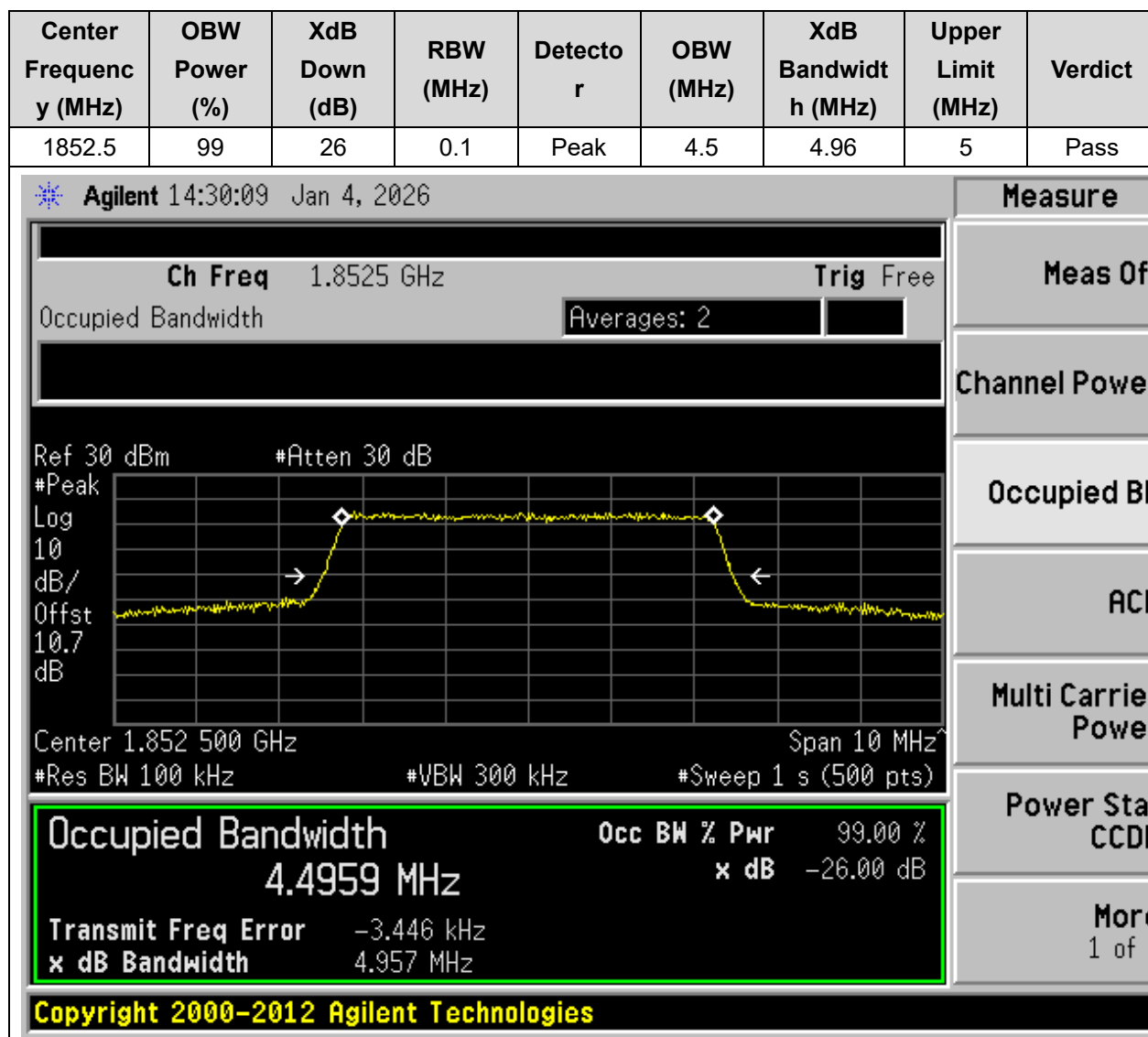


**1.26. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18625, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**

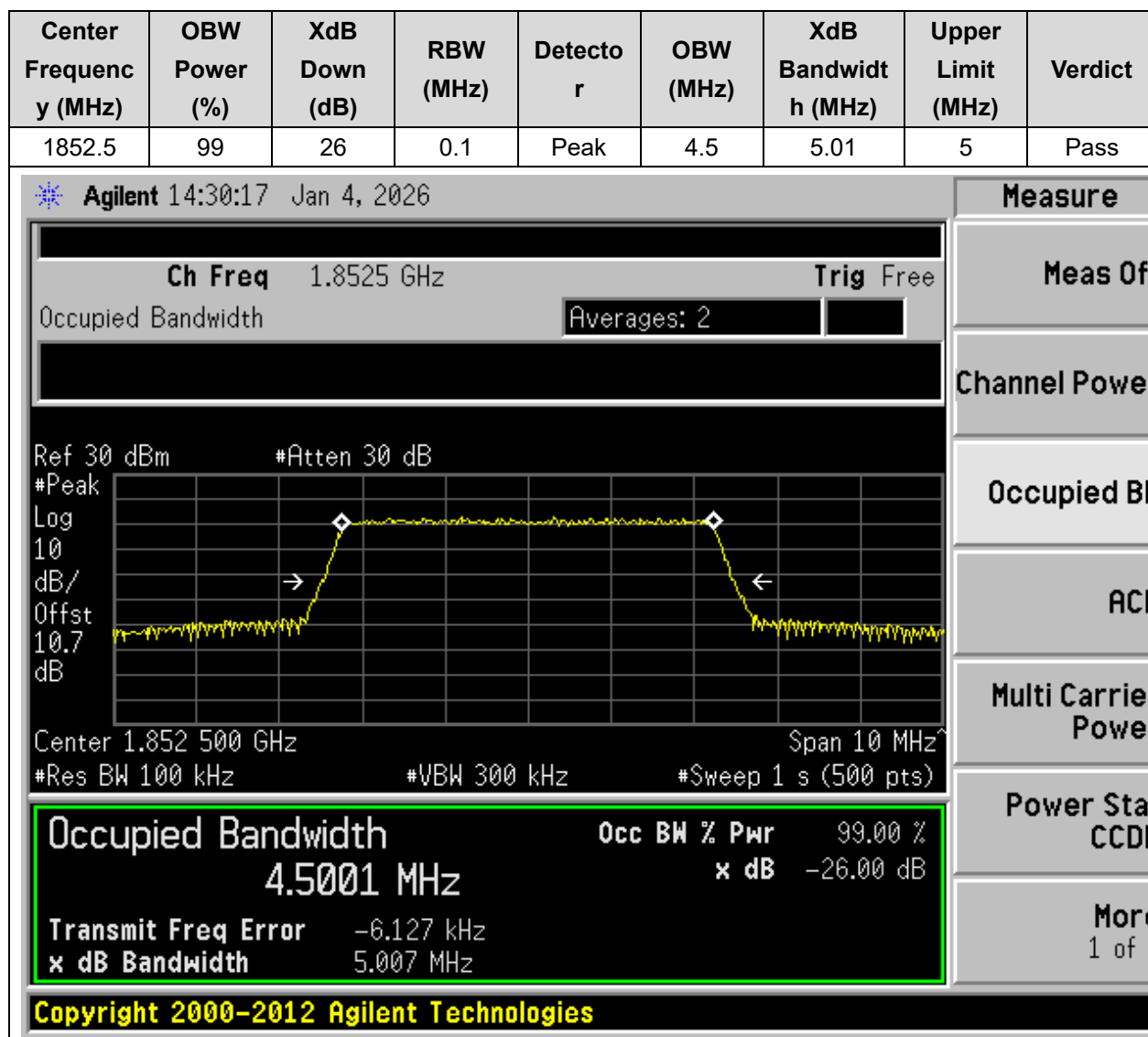
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1852.5	99	26	0.1	Peak	4.49	4.95	5	Pass



**1.27. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18625, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**

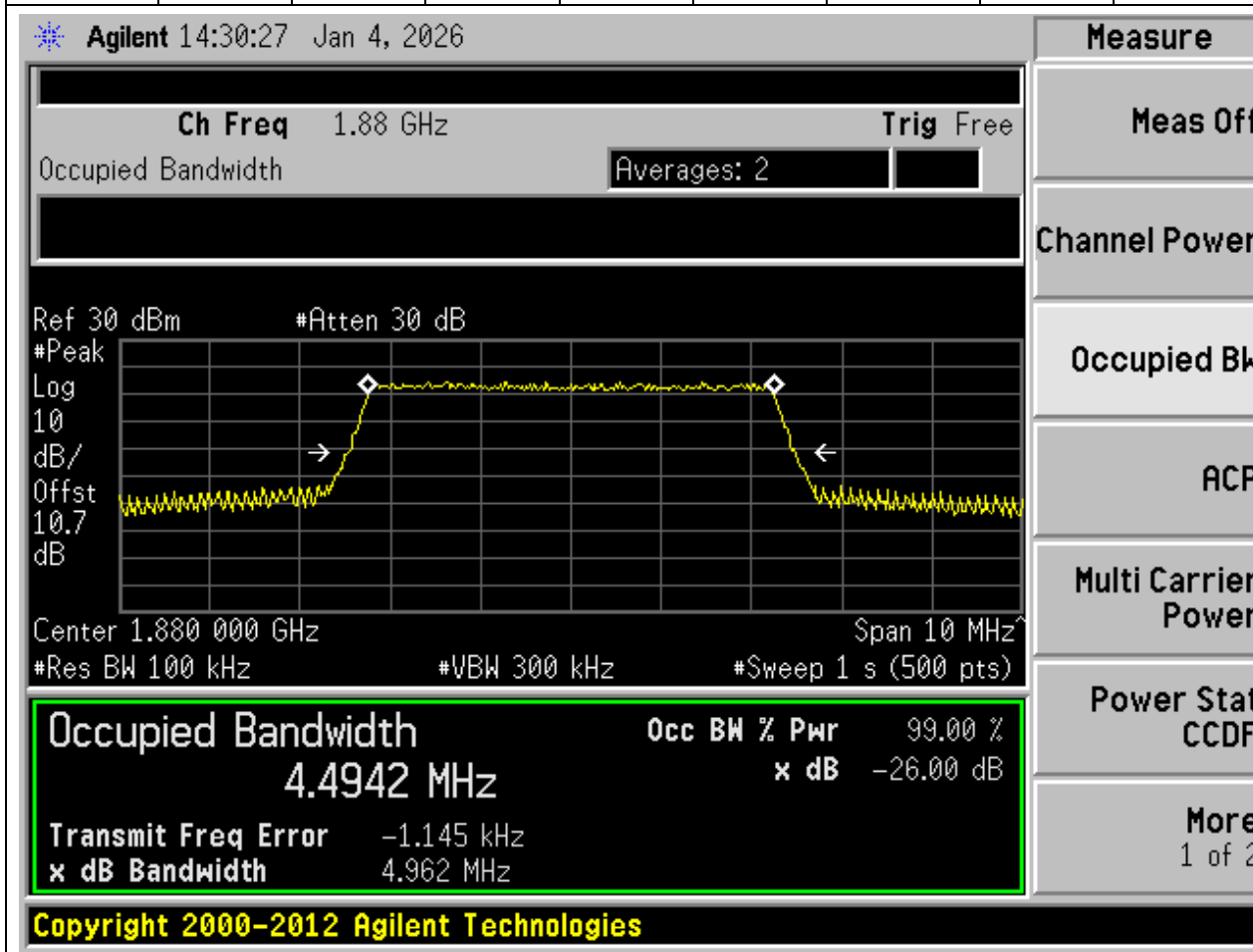


**1.28. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18625, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**

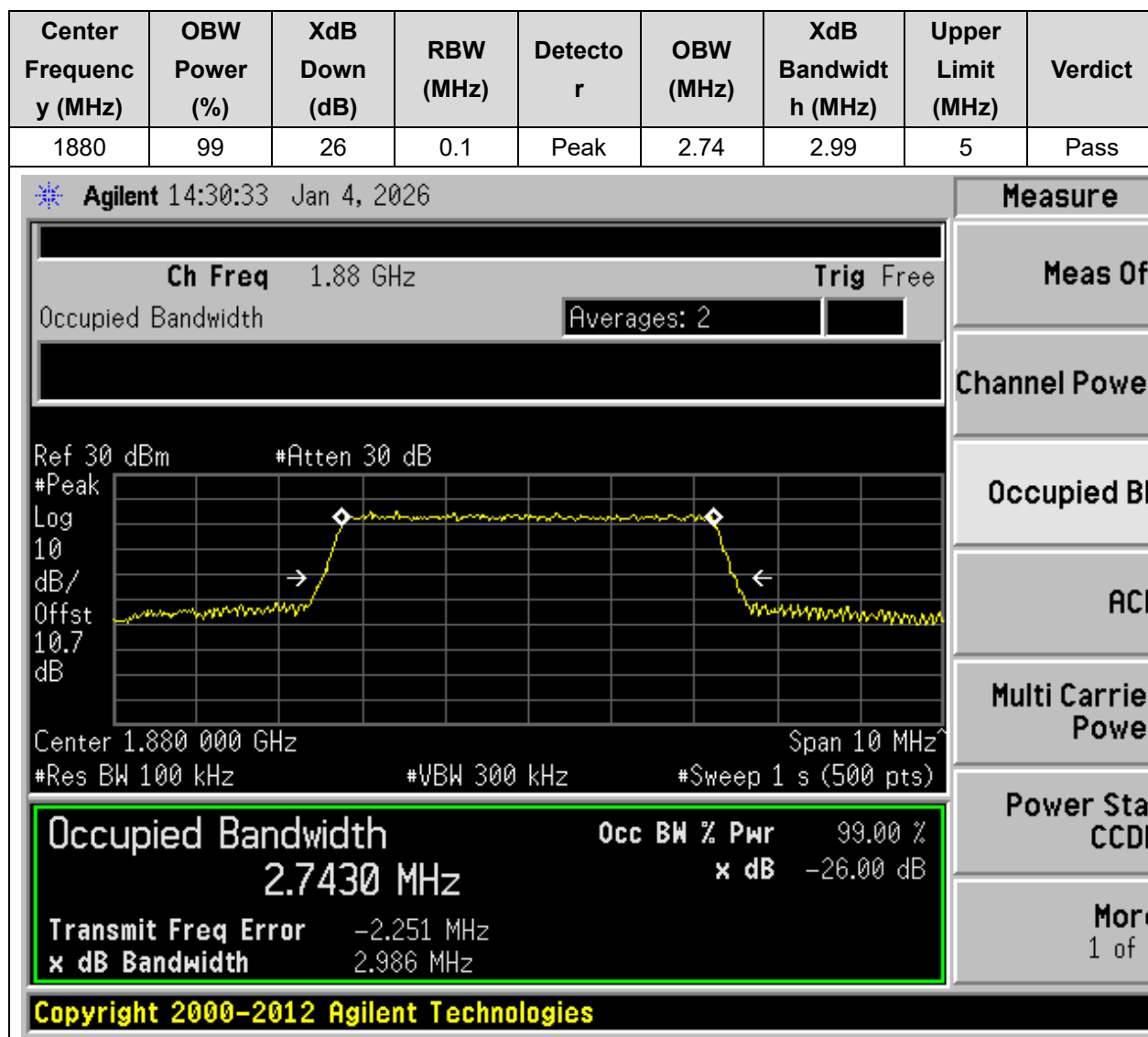


**1.29. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**

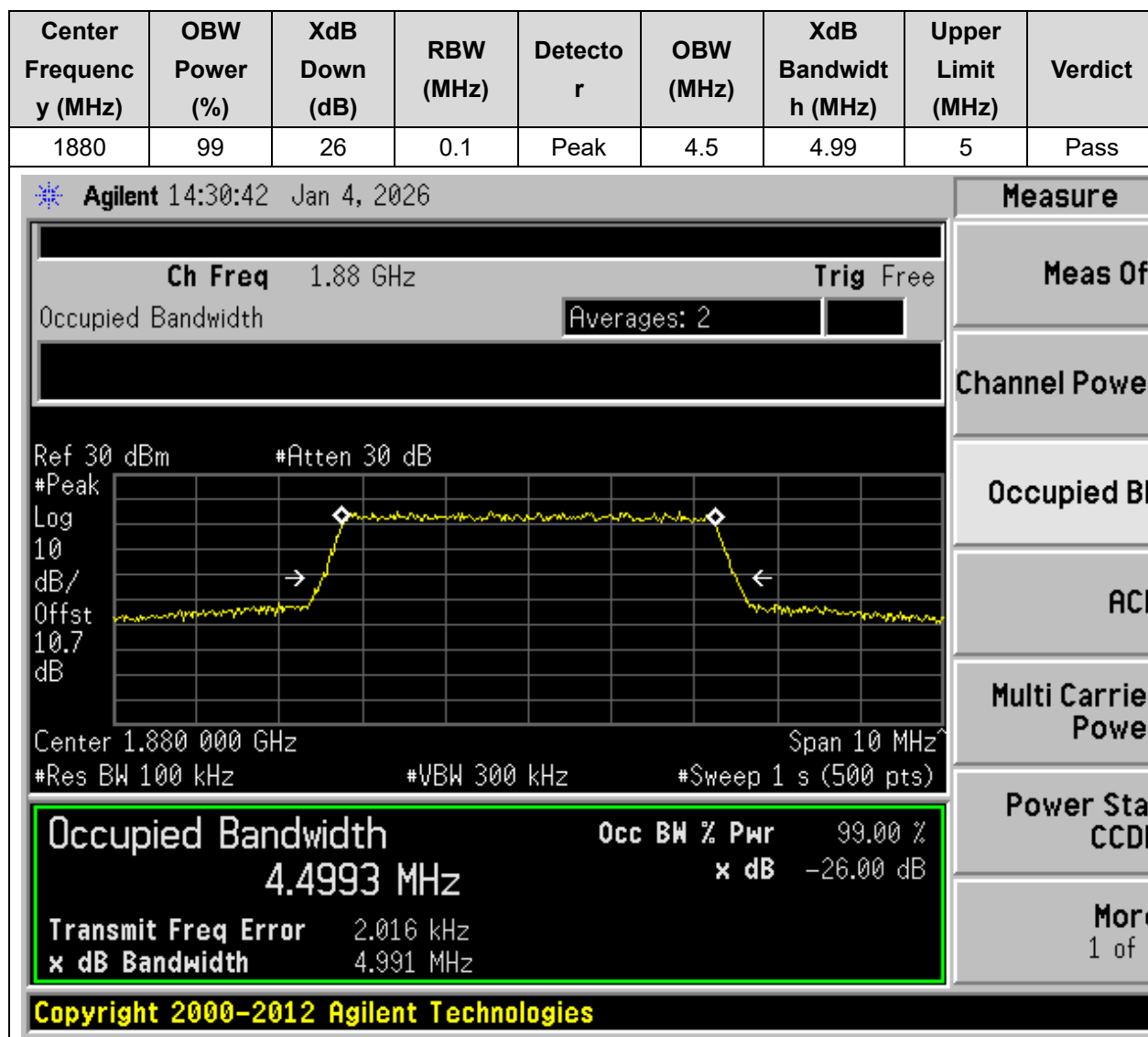
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.49	4.96	5	Pass



**1.30. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**

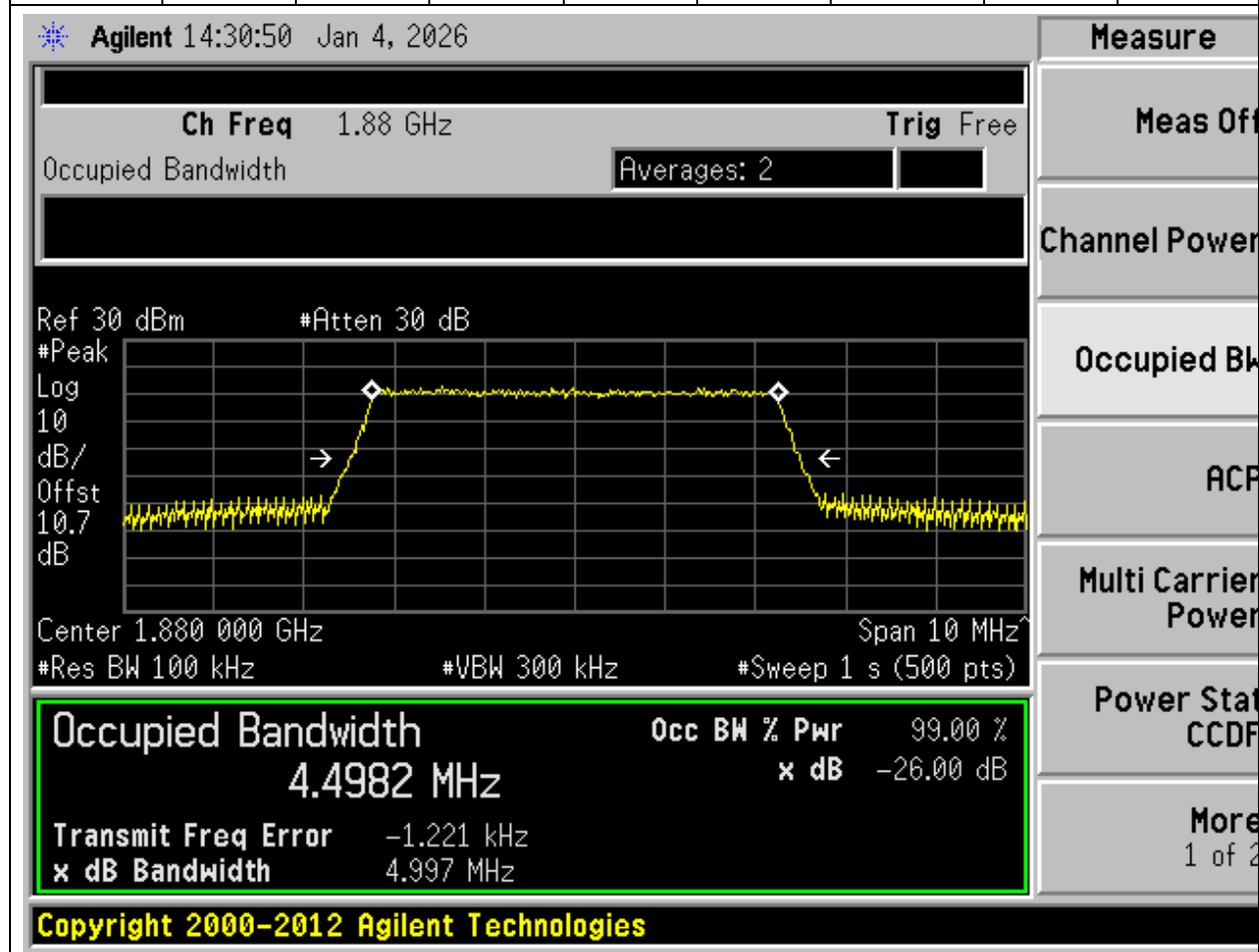


**1.31. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**



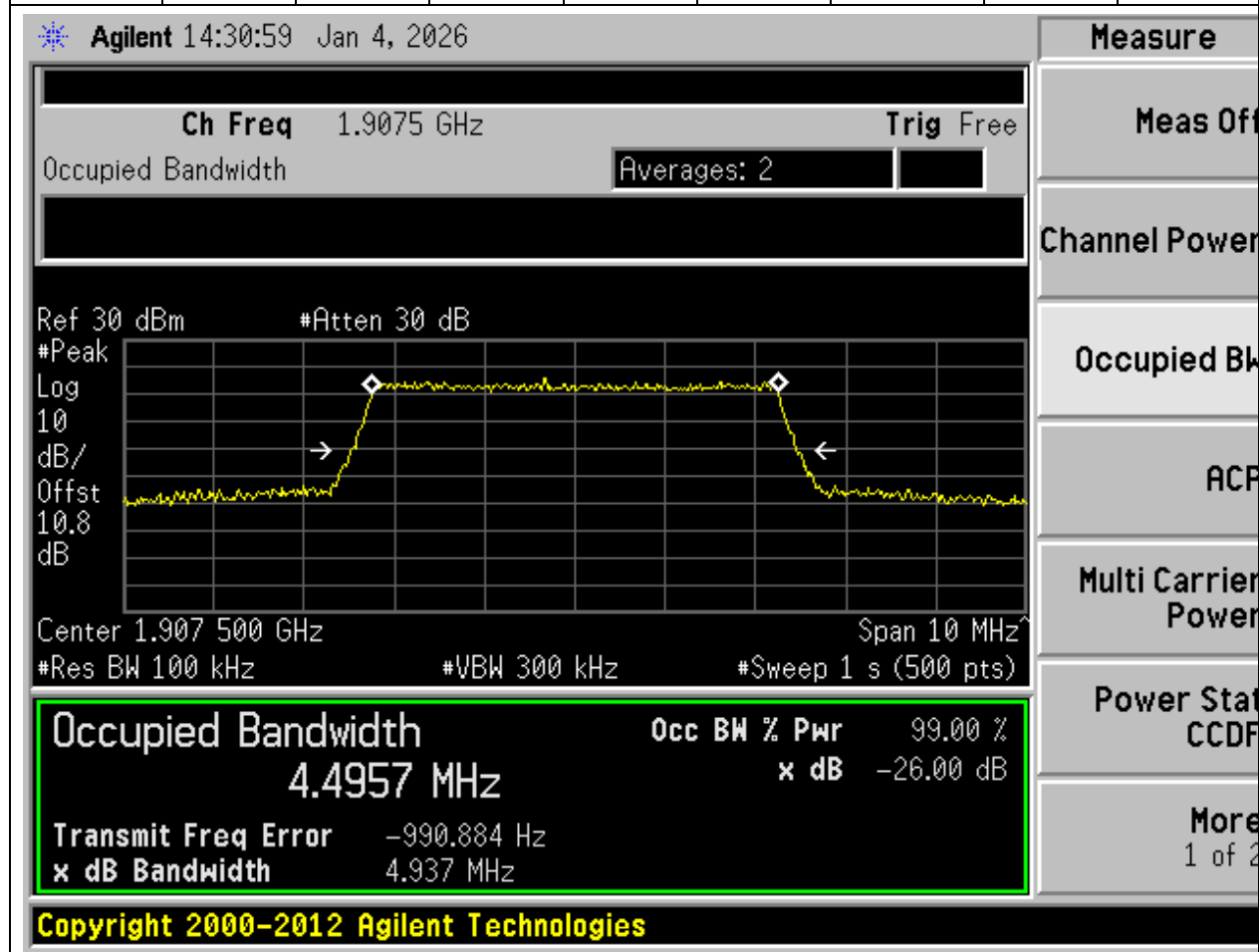
**1.32. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidt h (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.5	5	5	Pass

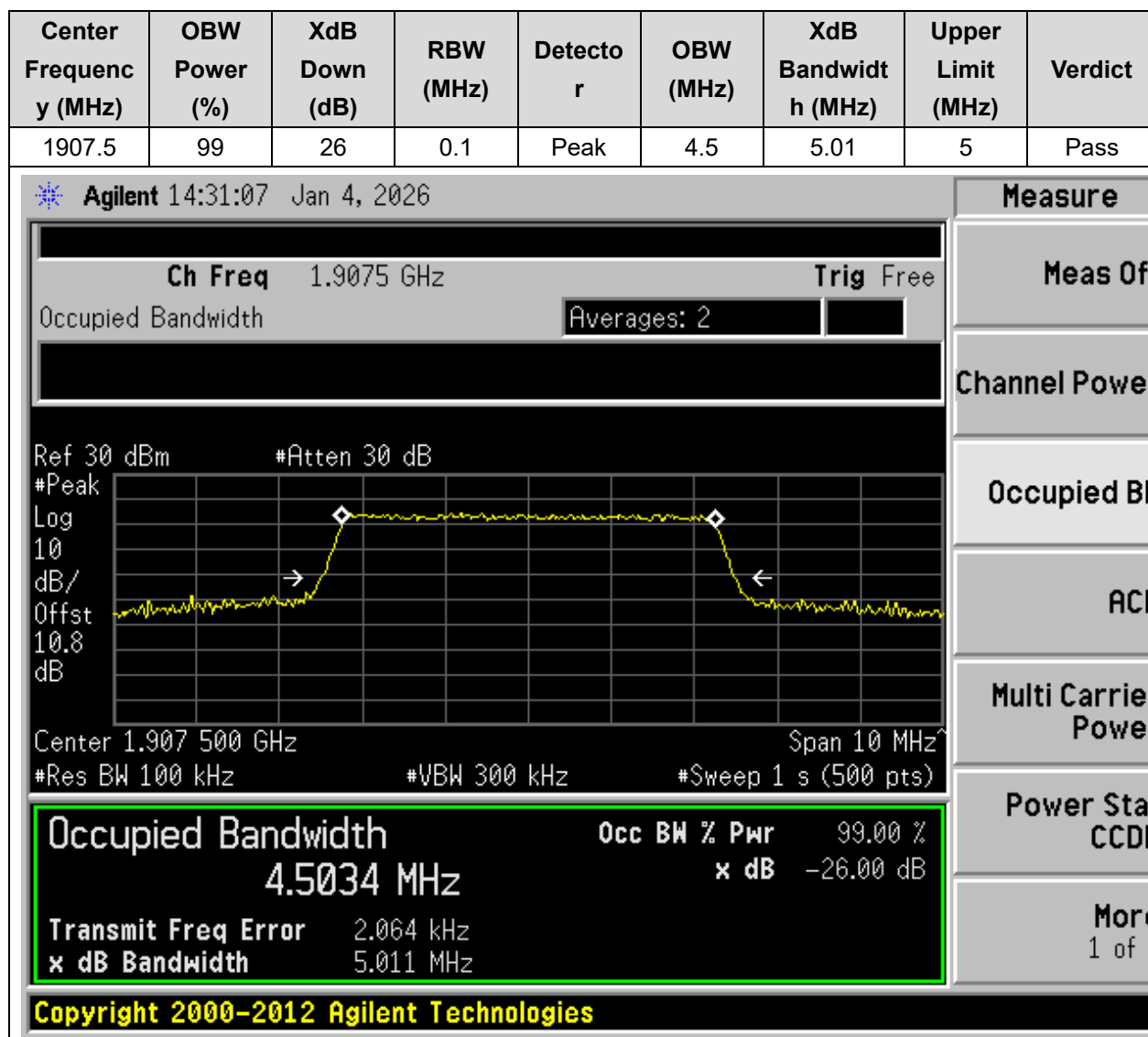


1.33. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.5	4.94	5	Pass

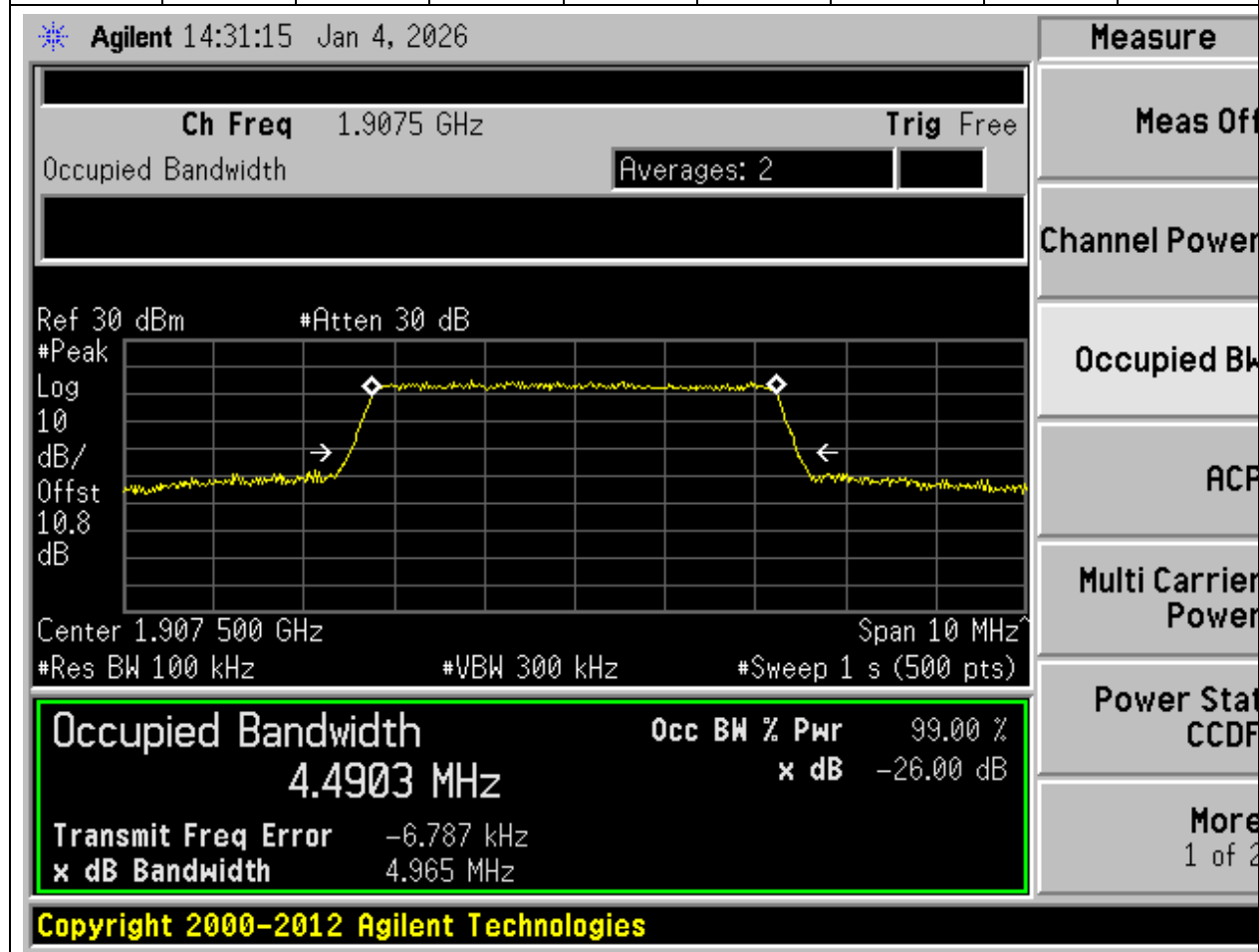


1.34. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



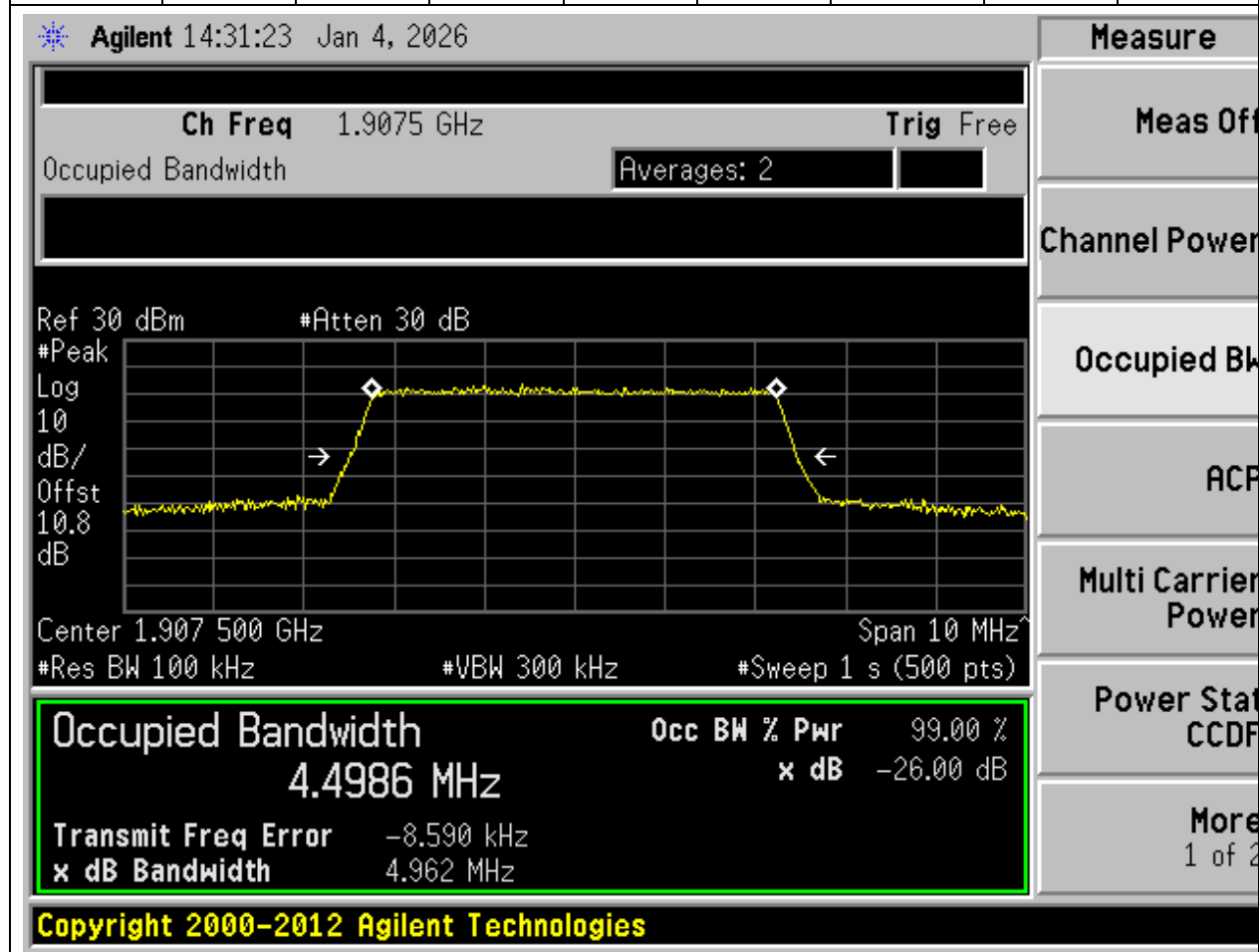
**1.35. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19175, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwid th (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.49	4.97	5	Pass



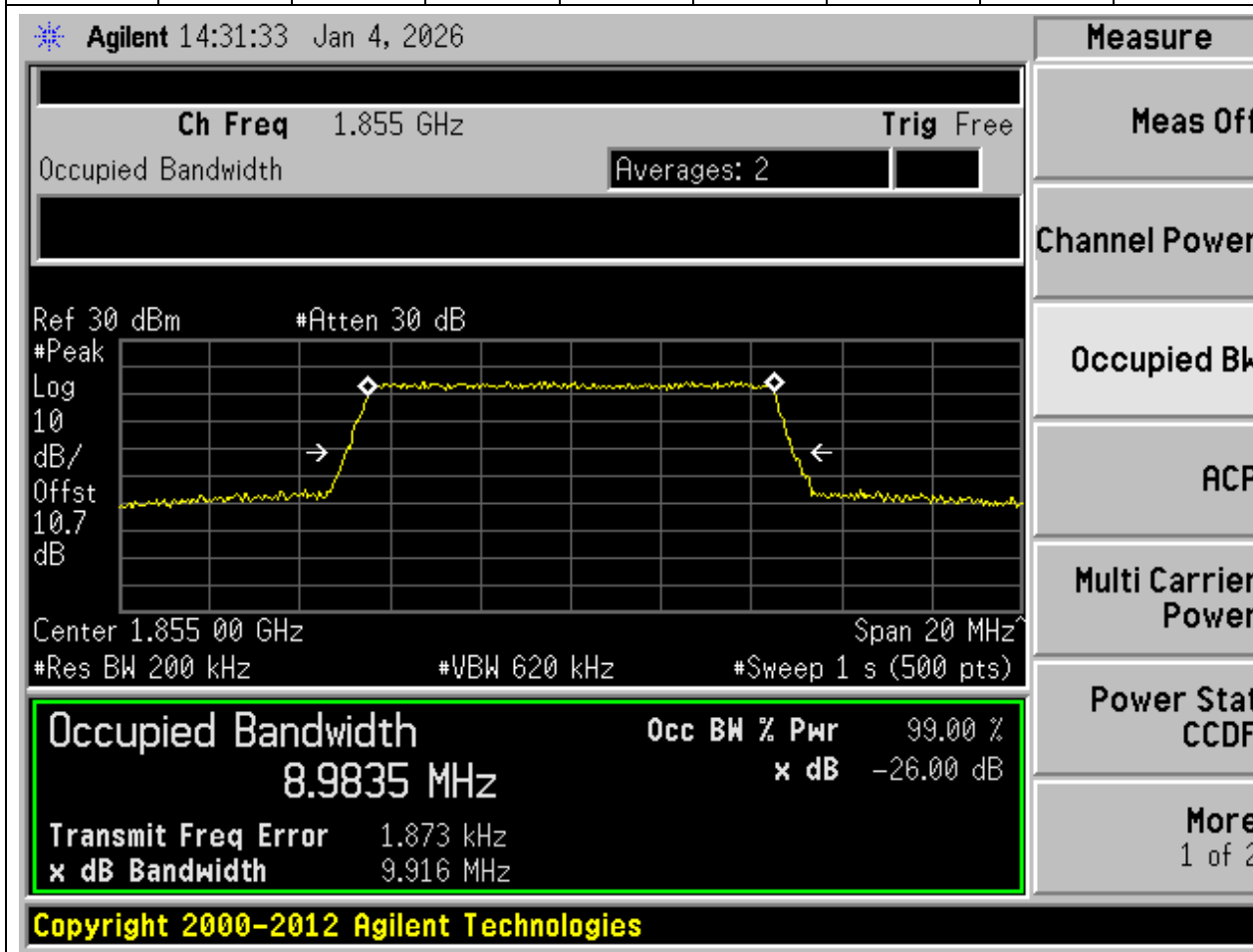
**1.36. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19175, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.5	4.96	5	Pass



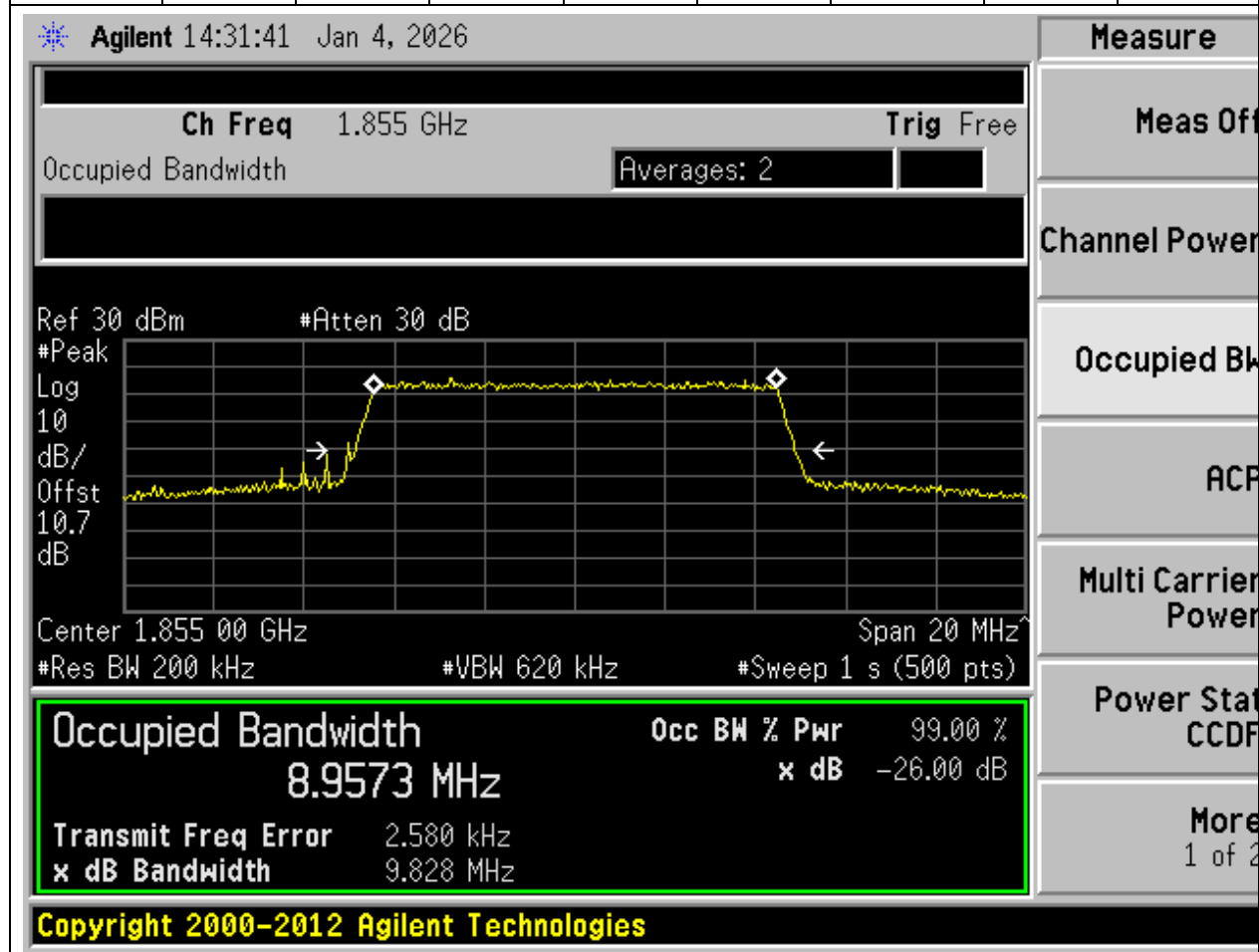
**1.37. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18650, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.2	Peak	8.98	9.92	10	Pass



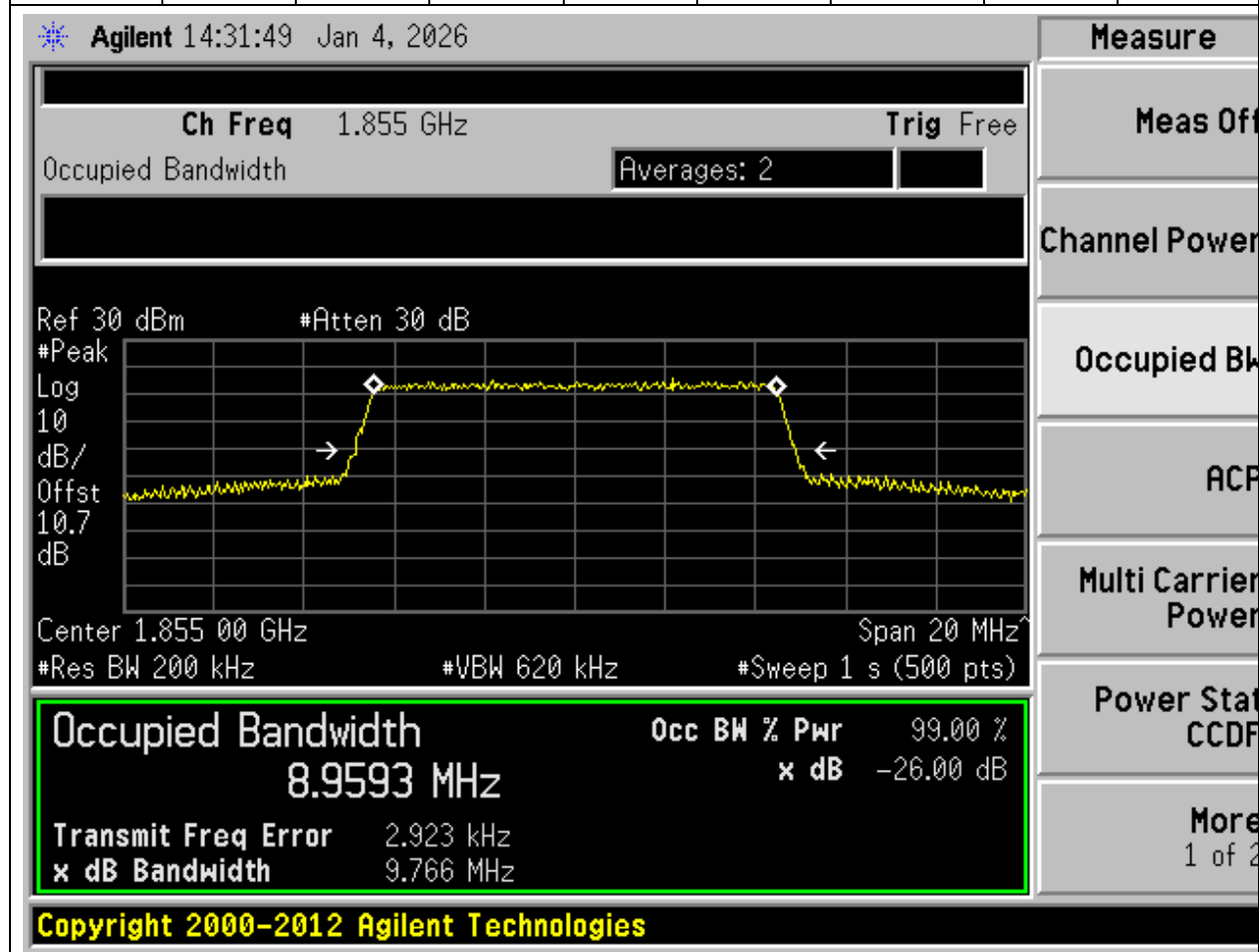
**1.38. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18650, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.2	Peak	8.96	9.83	10	Pass



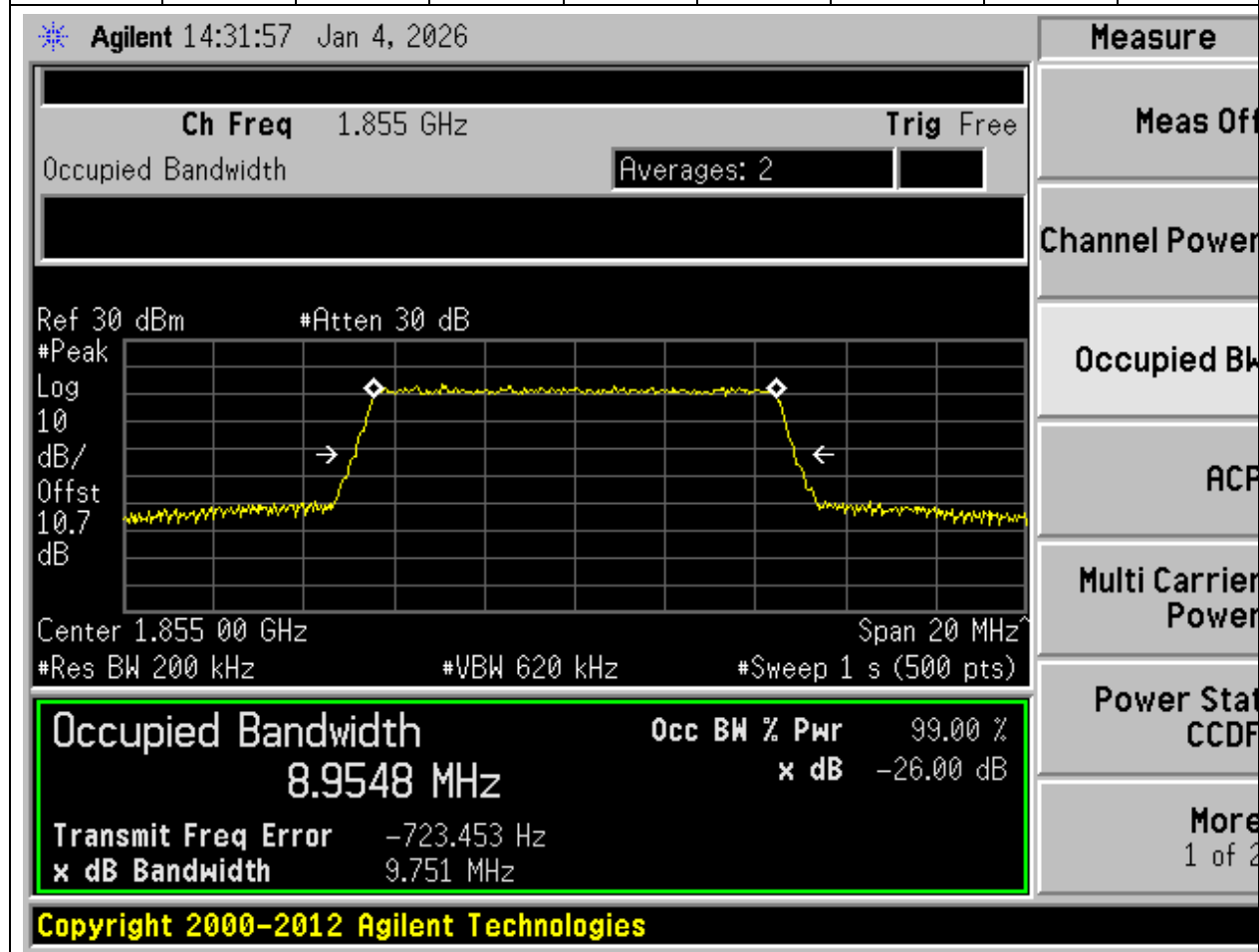
1.39. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18650, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.2	Peak	8.96	9.77	10	Pass



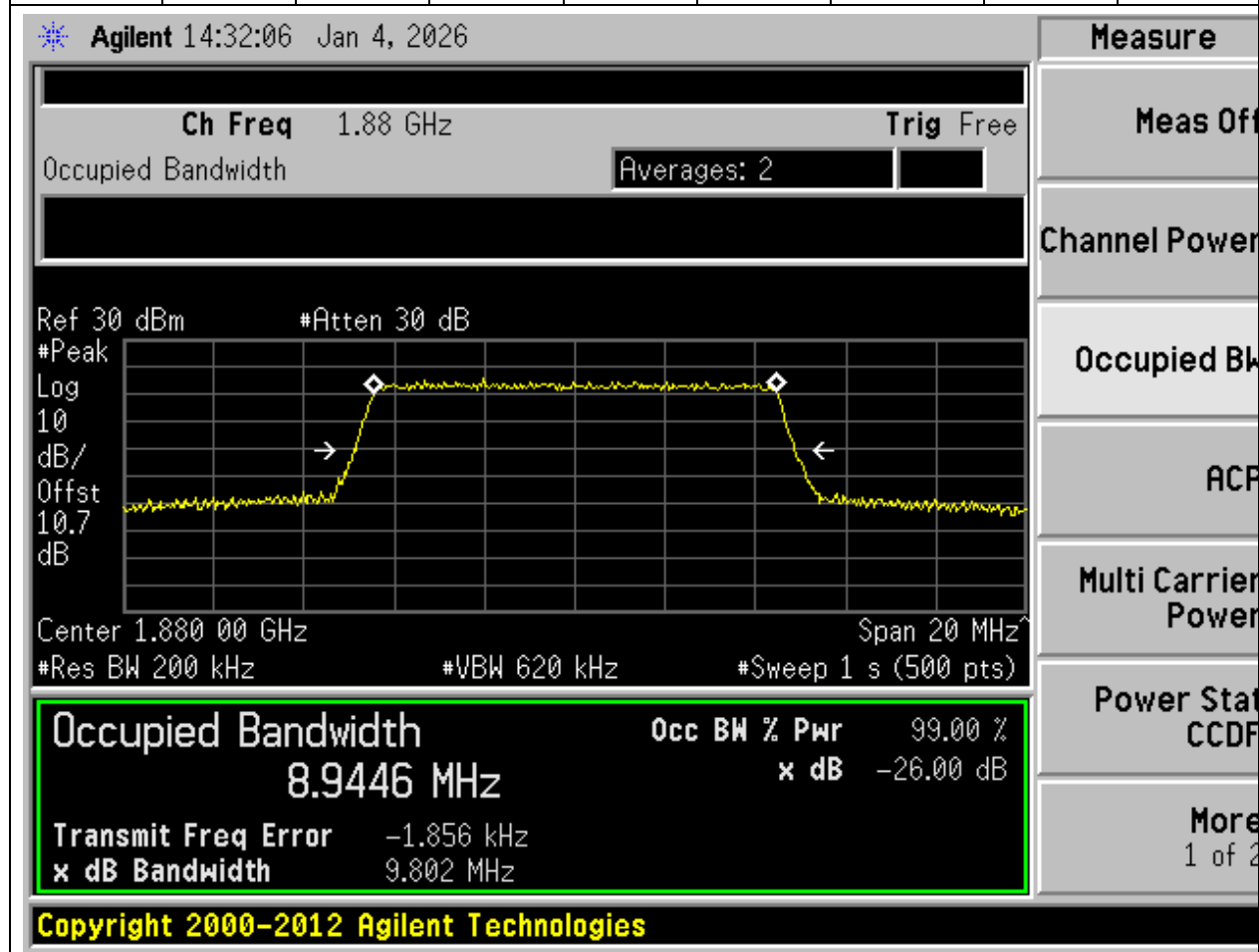
**1.40. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18650, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.2	Peak	8.95	9.75	10	Pass



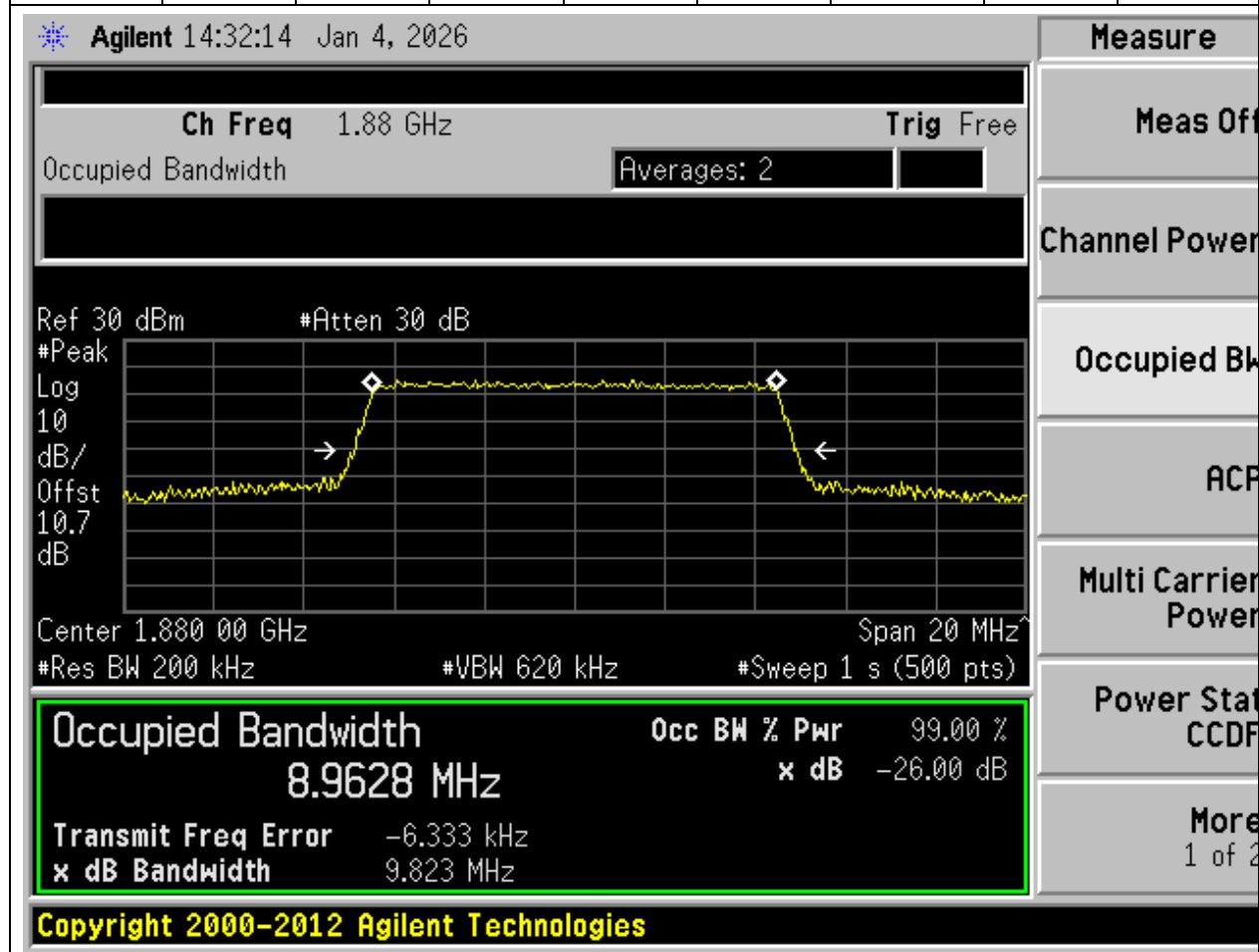
**1.41. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.2	Peak	8.94	9.8	10	Pass



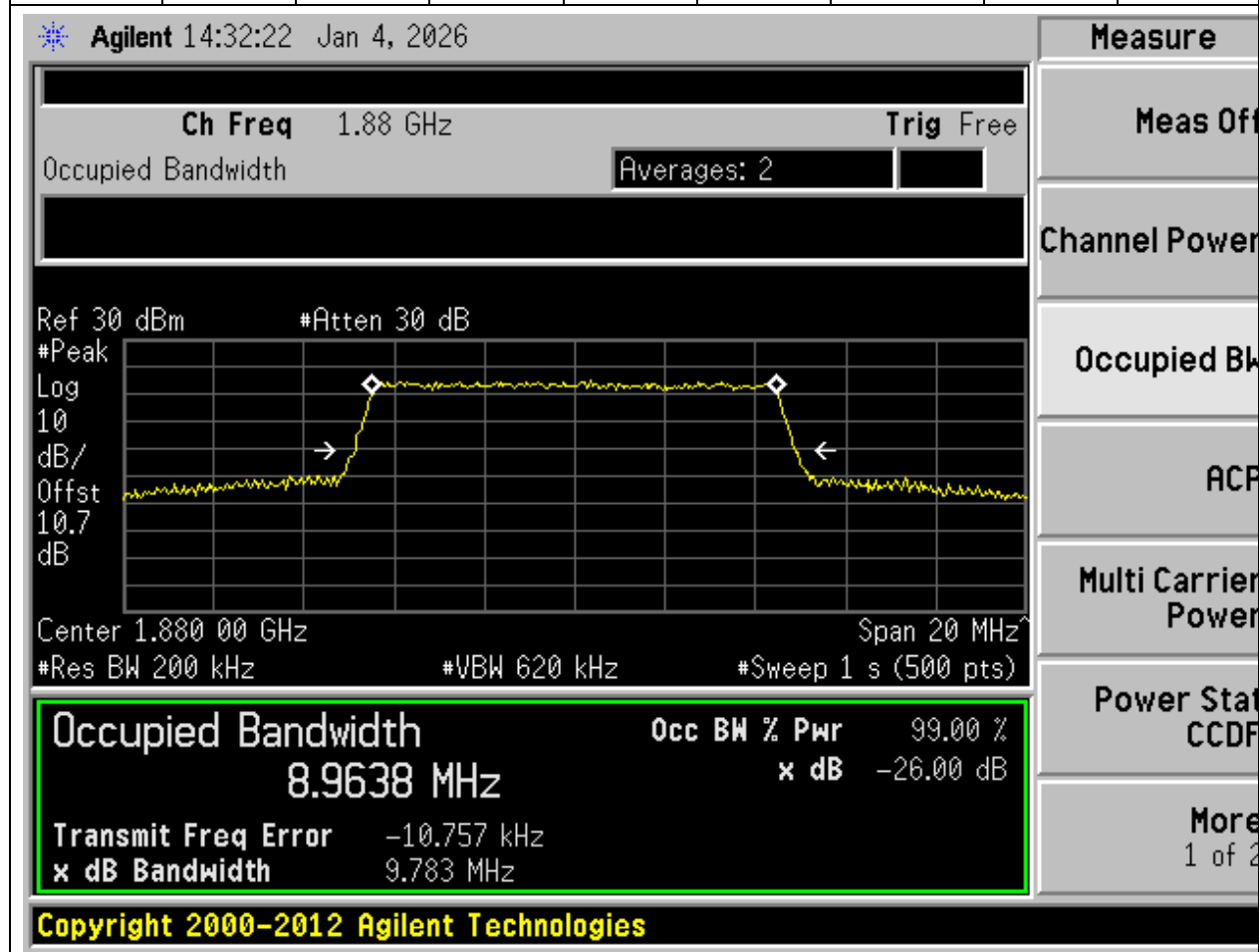
**1.42. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwid th (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.2	Peak	8.96	9.82	10	Pass



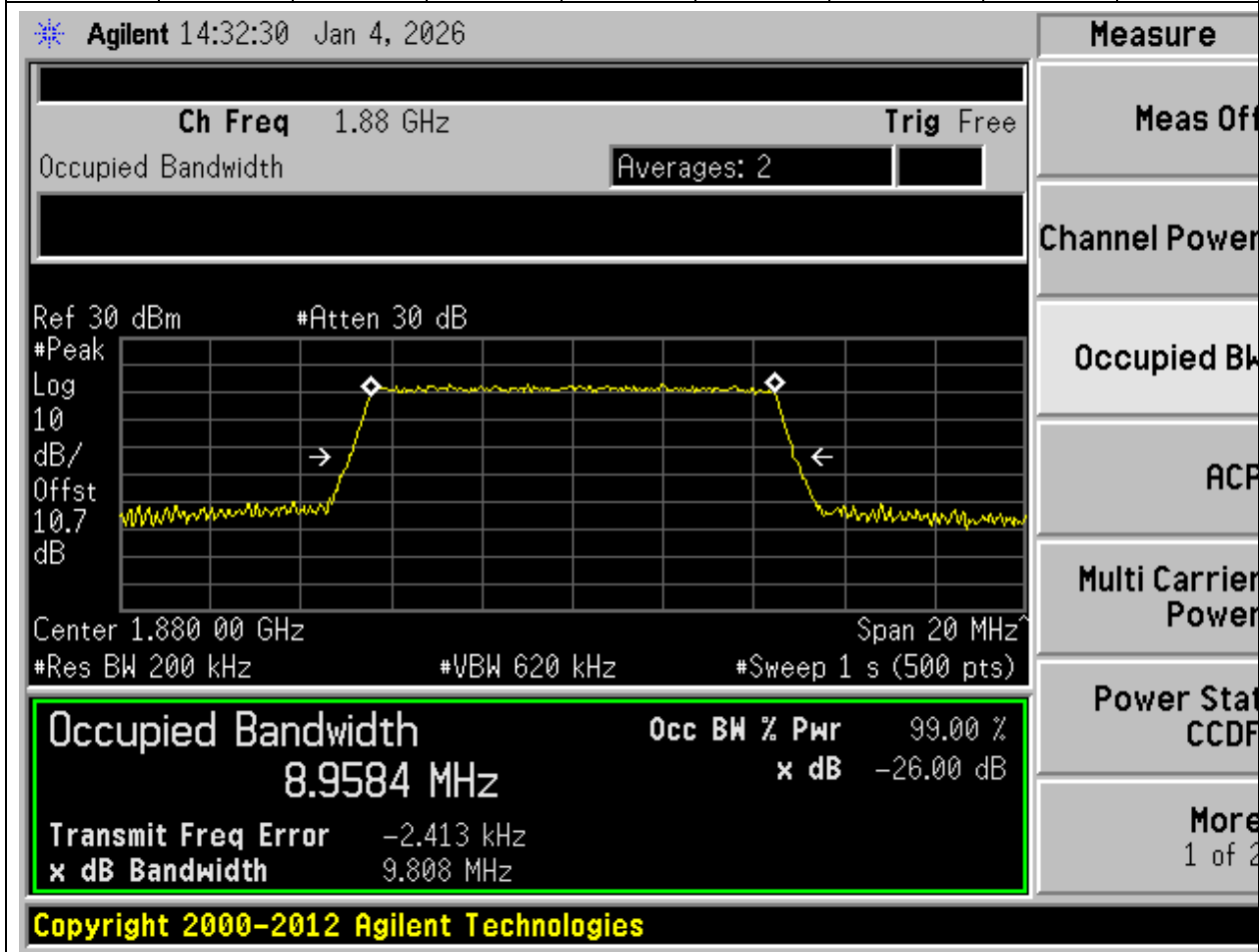
1.43. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.2	Peak	8.96	9.78	10	Pass



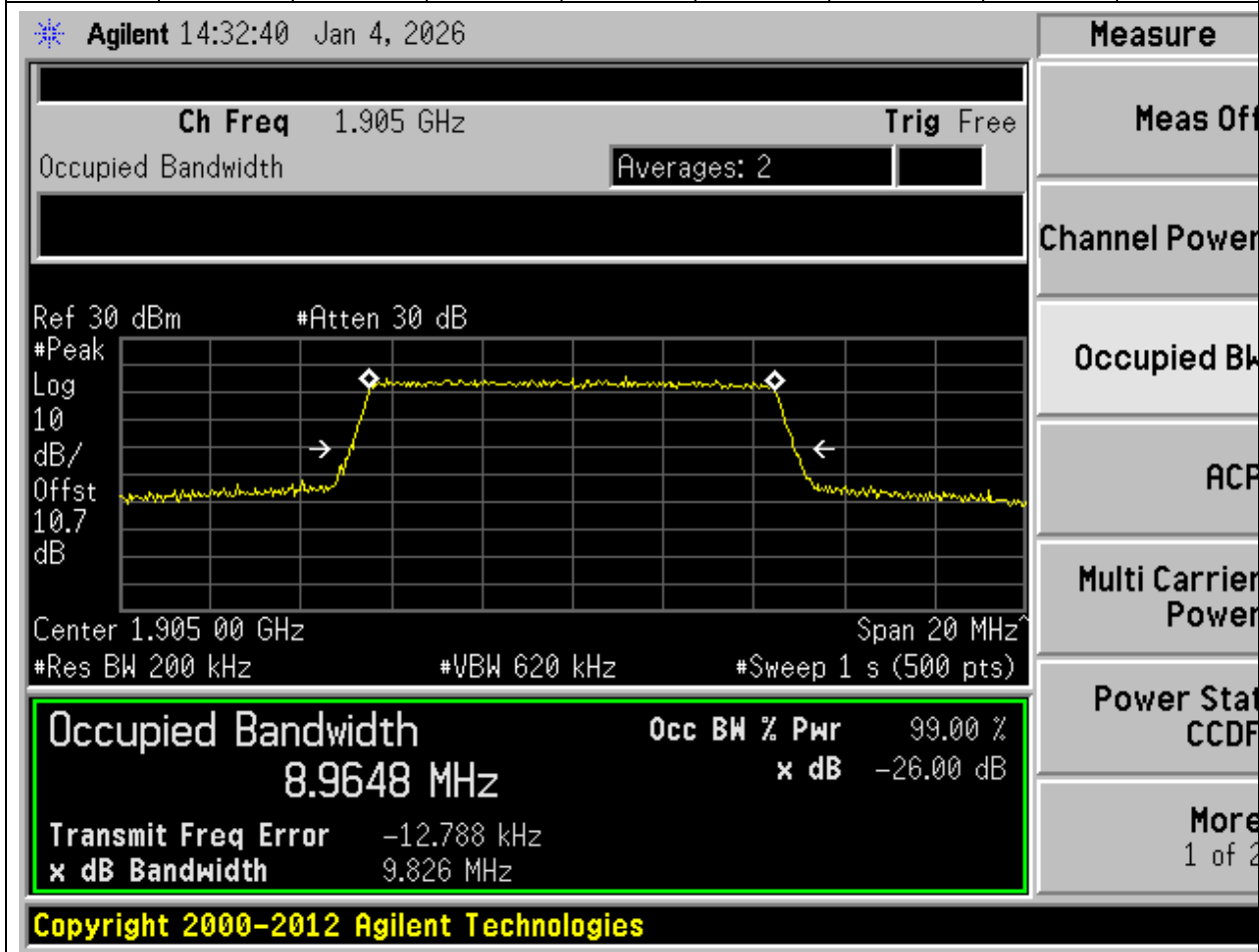
**1.44. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwid th (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.2	Peak	8.96	9.81	10	Pass



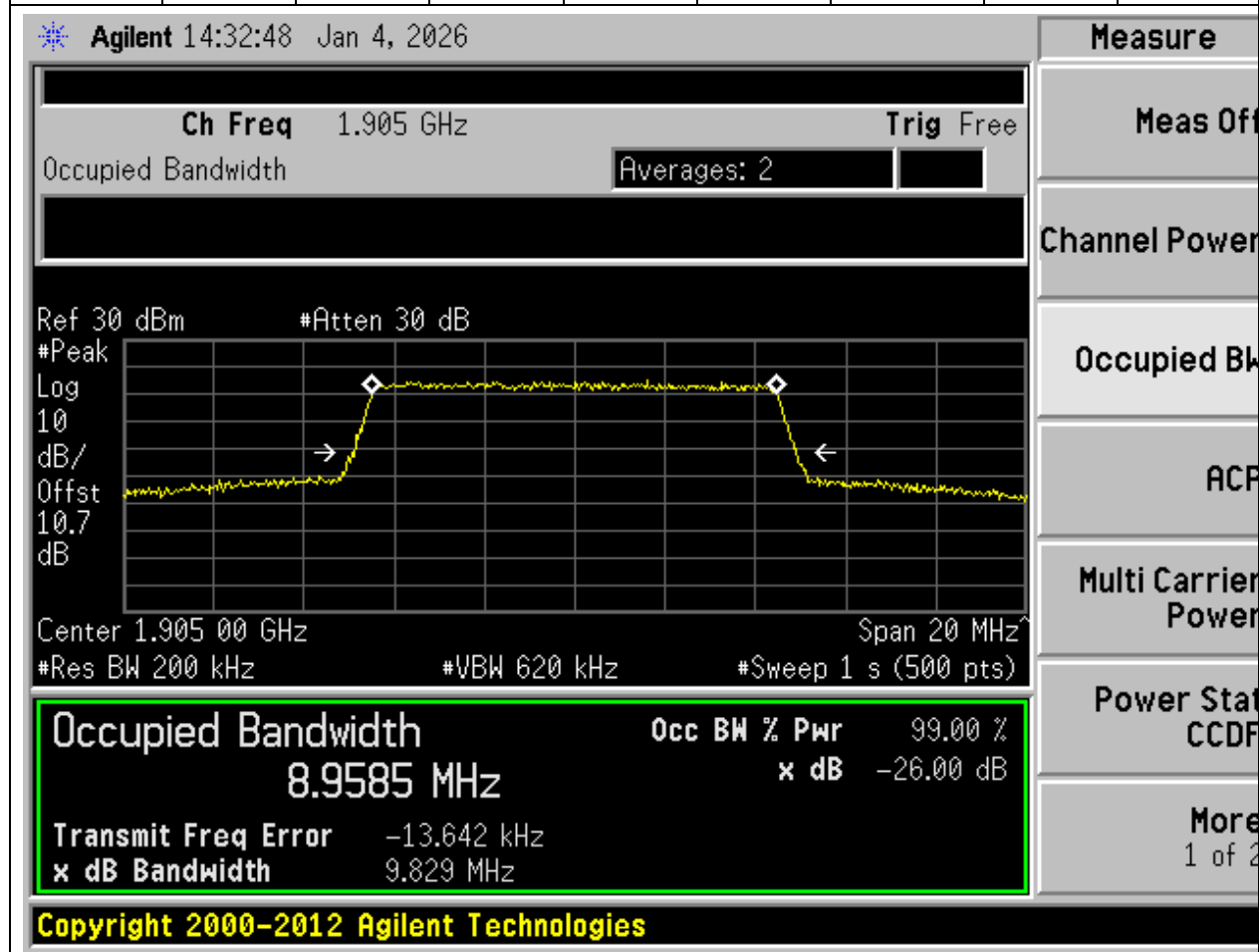
**1.45. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19150, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.2	Peak	8.96	9.83	10	Pass



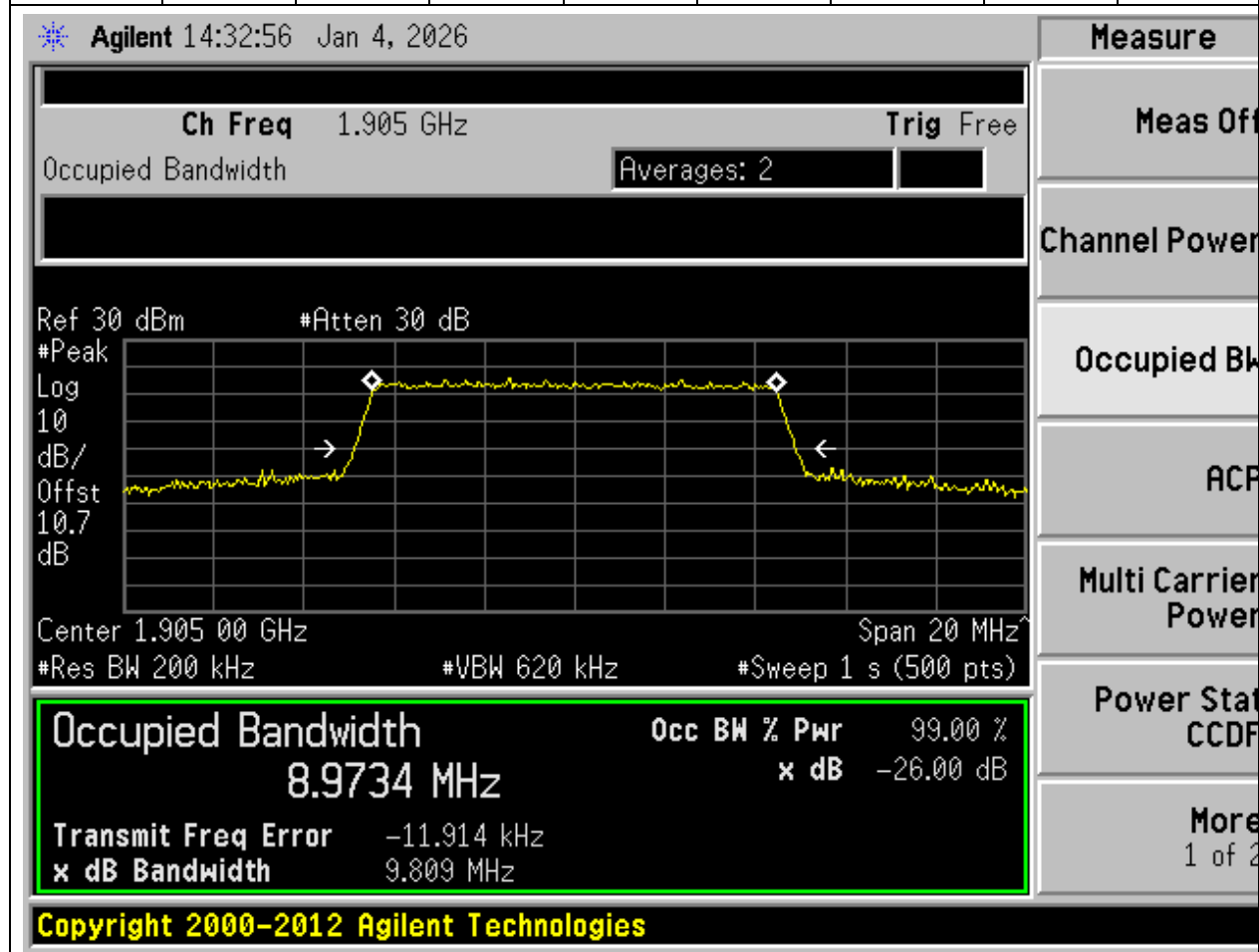
**1.46. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19150, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.2	Peak	8.96	9.83	10	Pass



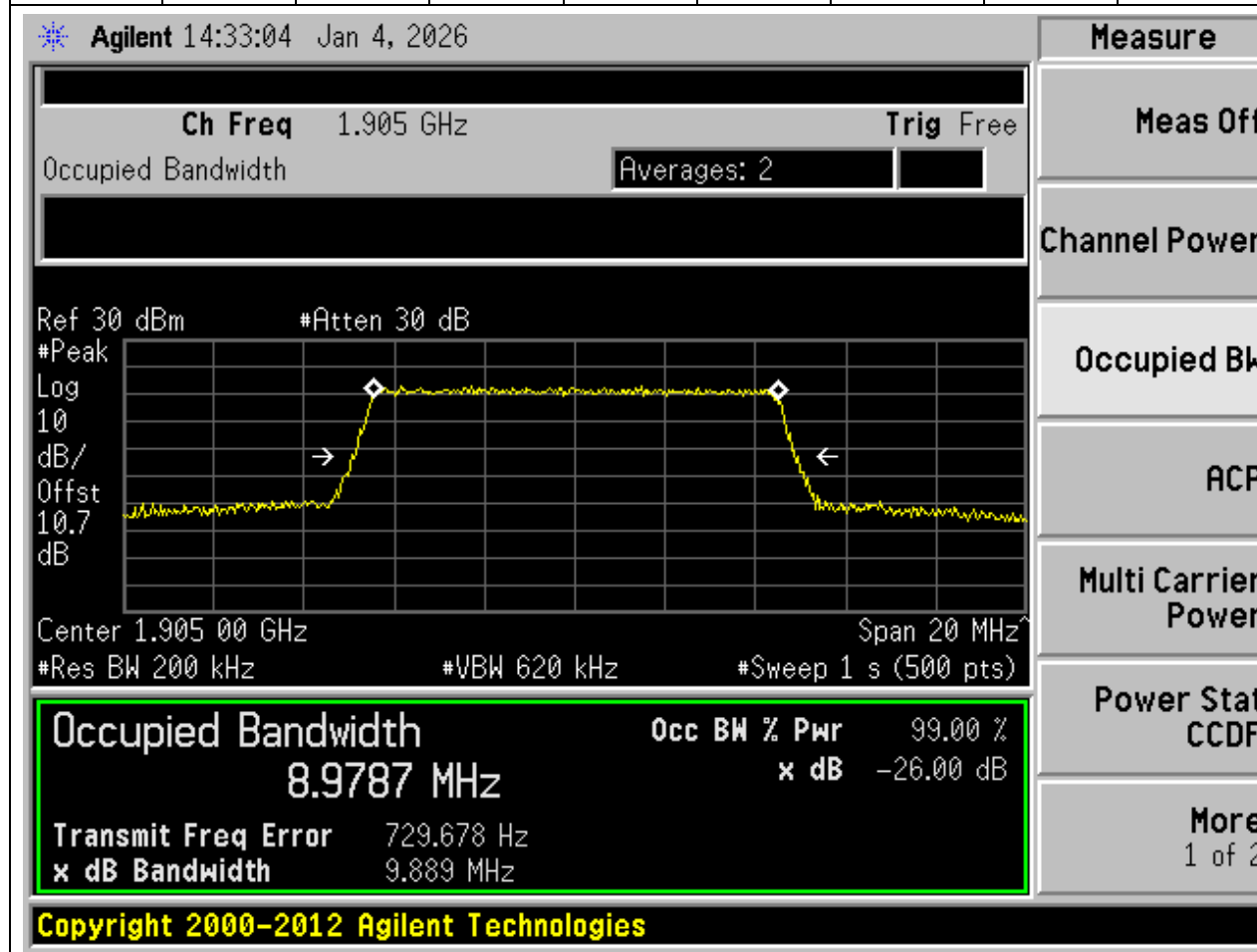
1.47. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19150, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.2	Peak	8.97	9.81	10	Pass

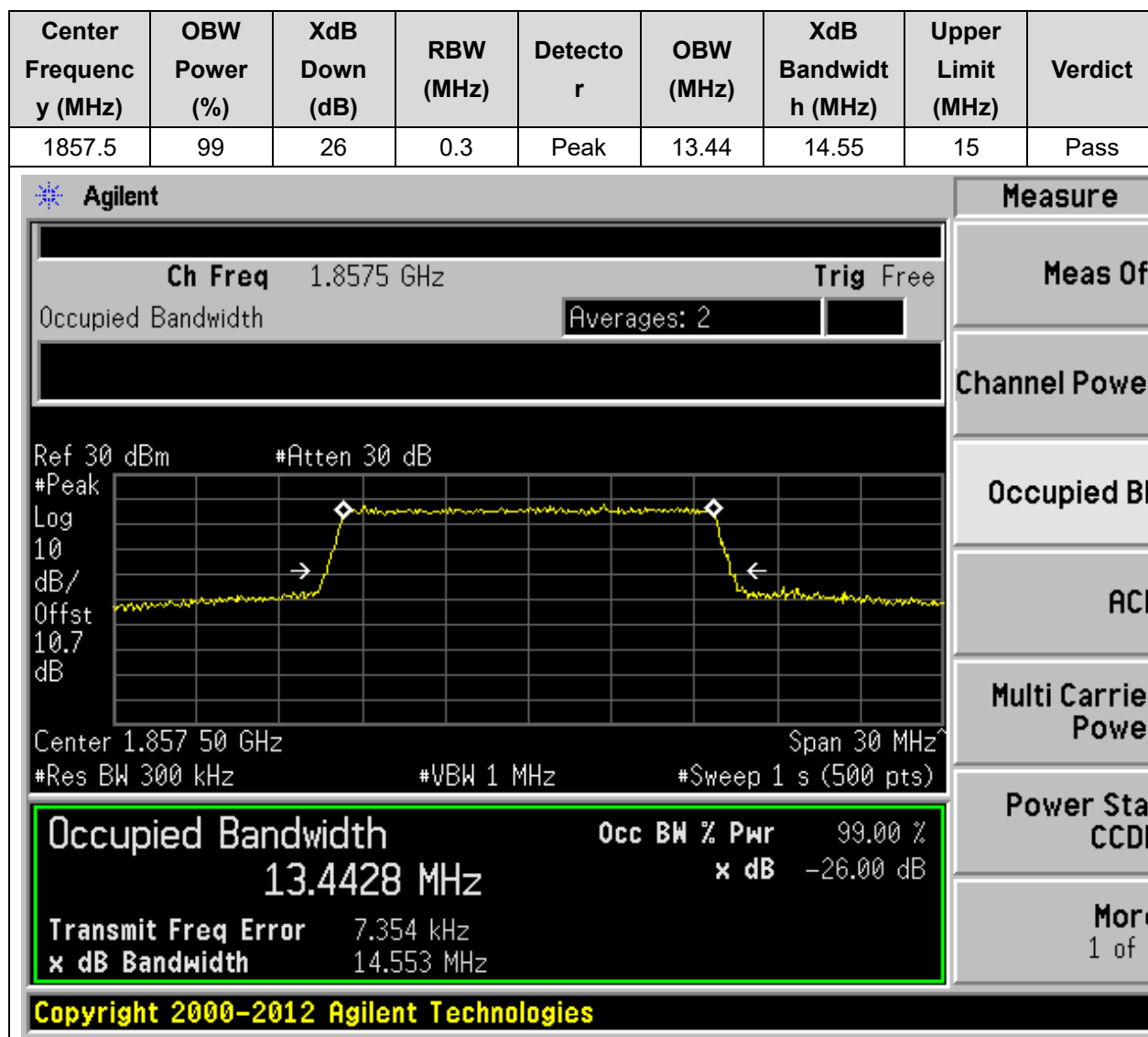


**1.48. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19150, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.2	Peak	8.98	9.89	10	Pass

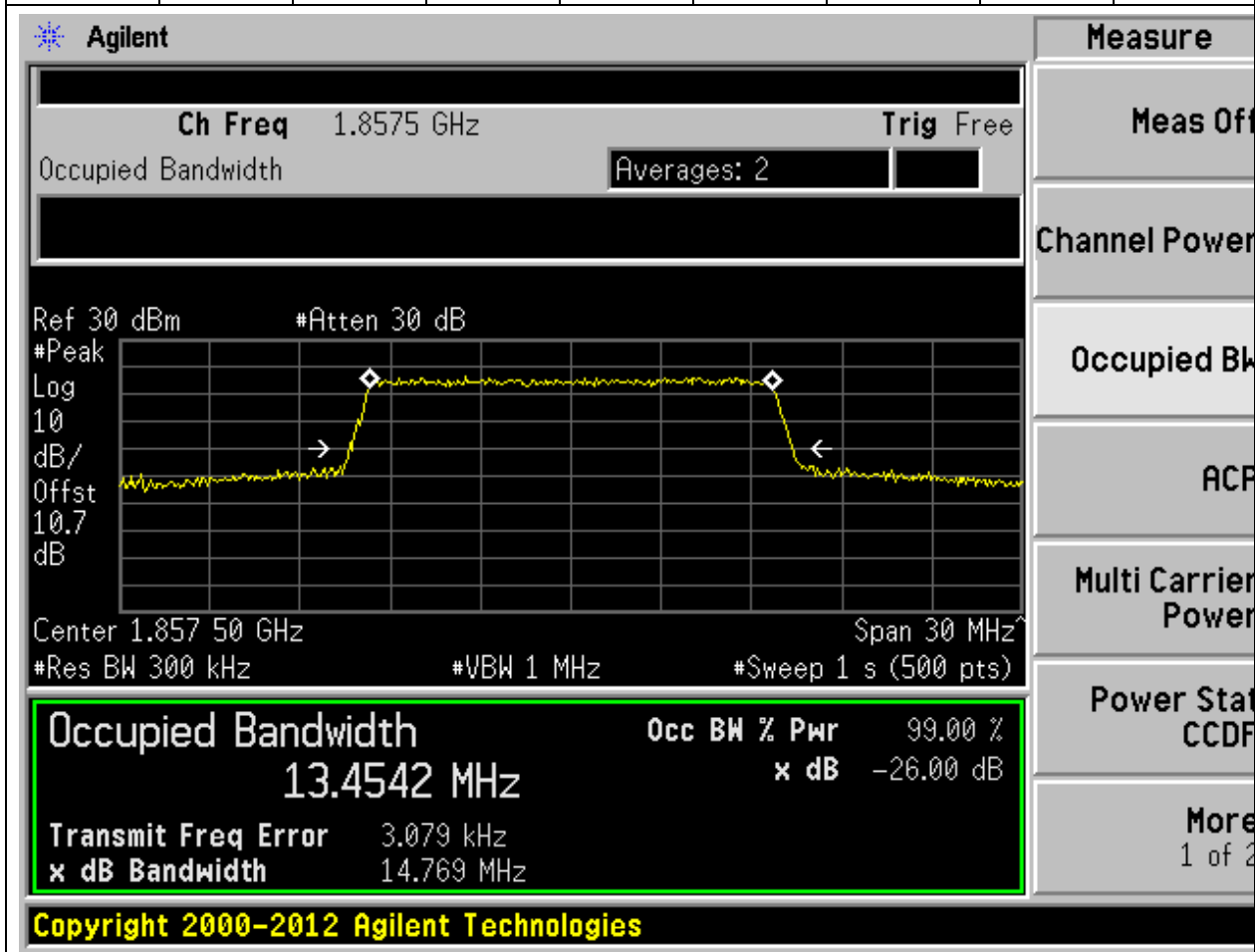


6.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)



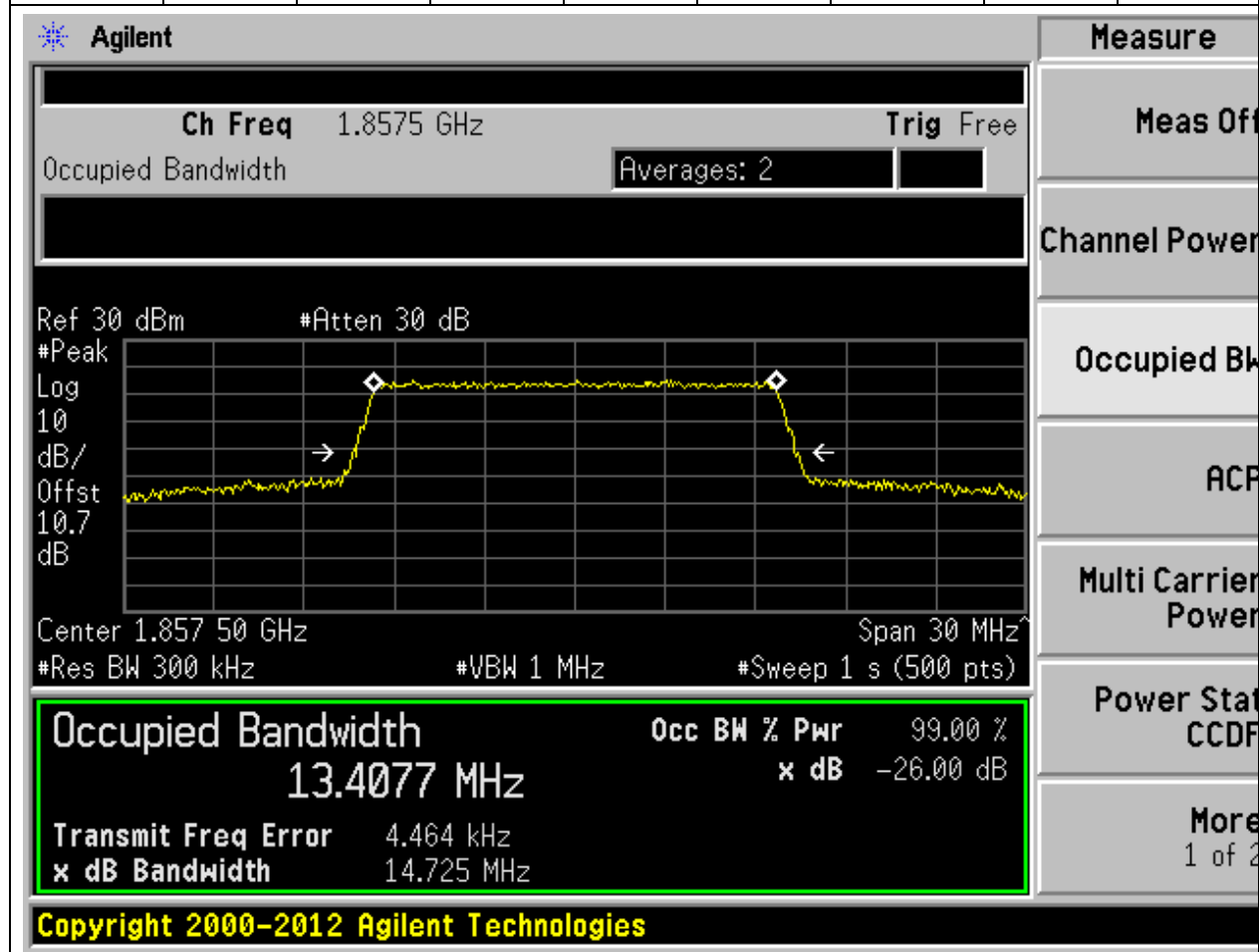
**6.2. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18675, Bandwidth:15, Modulation:16QAM, RB
Number:75, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1857.5	99	26	0.3	Peak	13.45	14.77	15	Pass

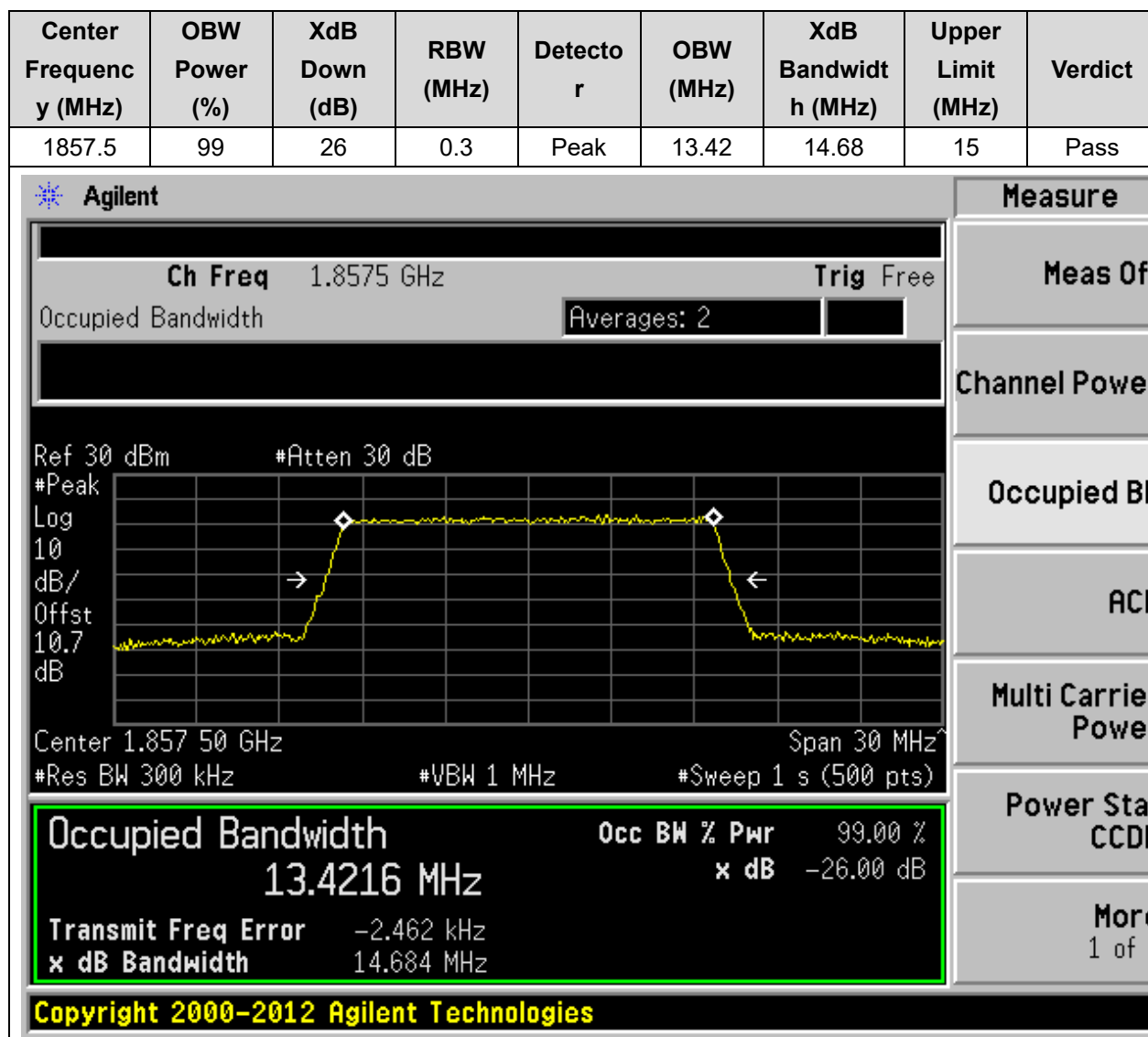


6.3. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18675, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1857.5	99	26	0.3	Peak	13.41	14.73	15	Pass

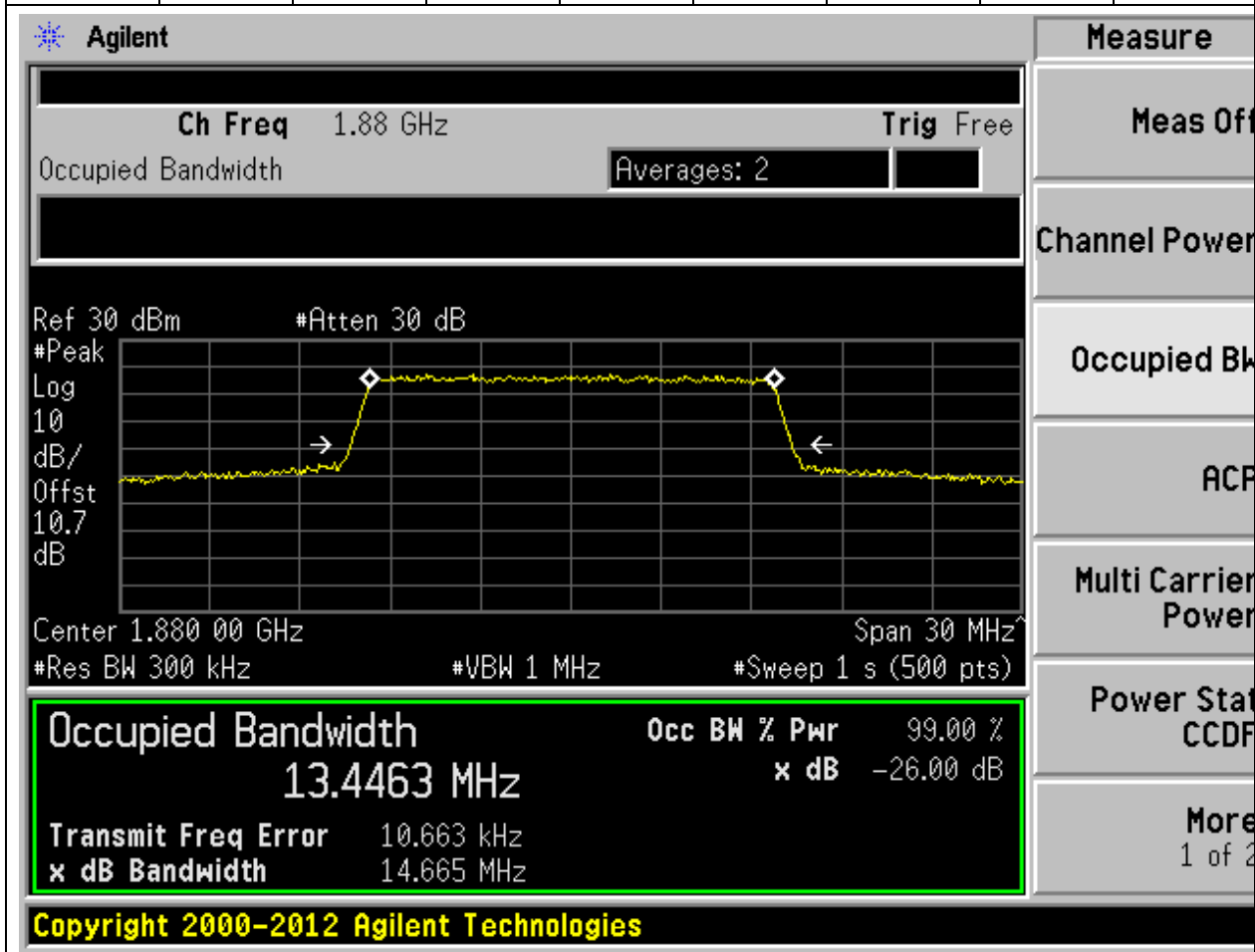


6.4. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18675, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)



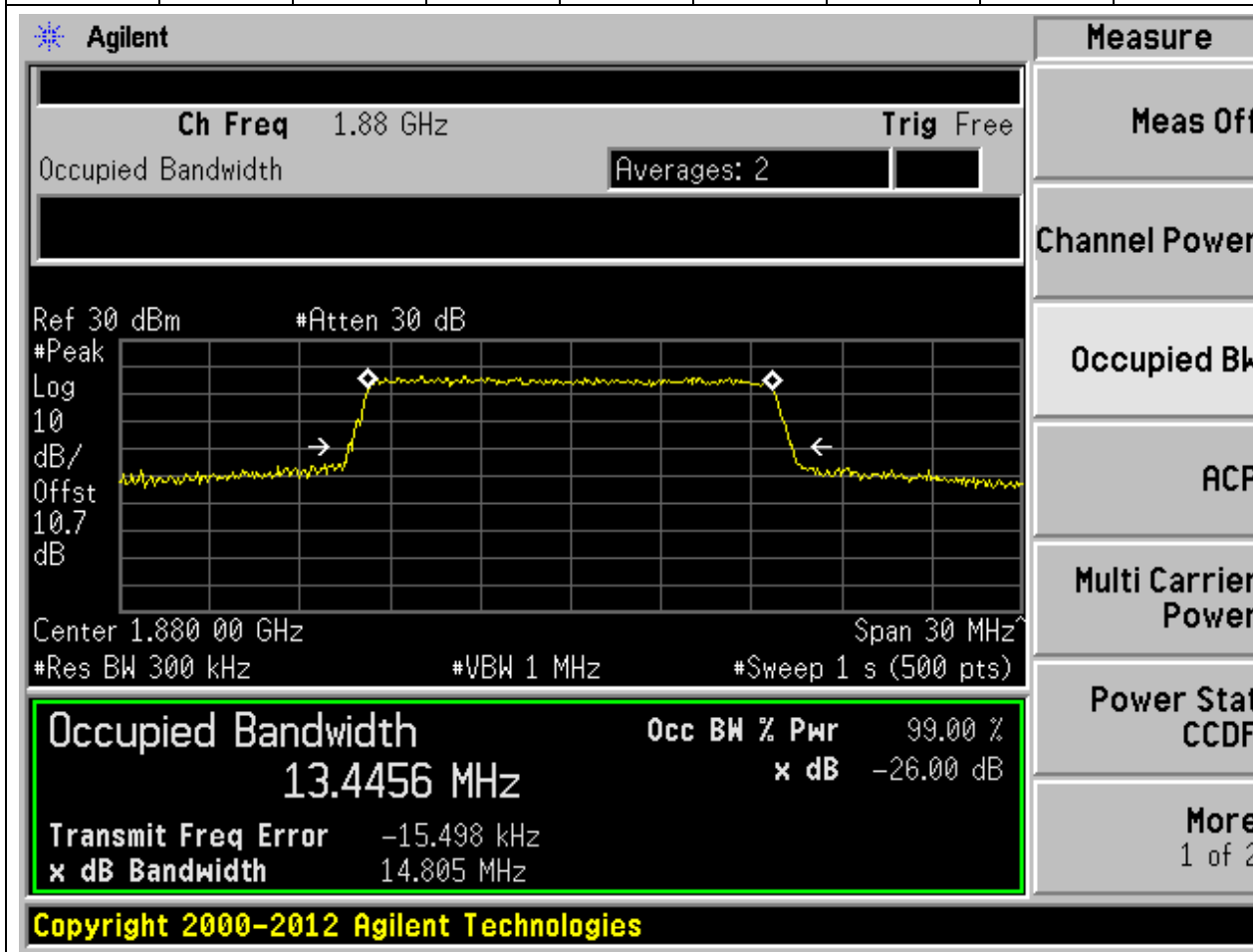
6.5. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.3	Peak	13.45	14.67	15	Pass



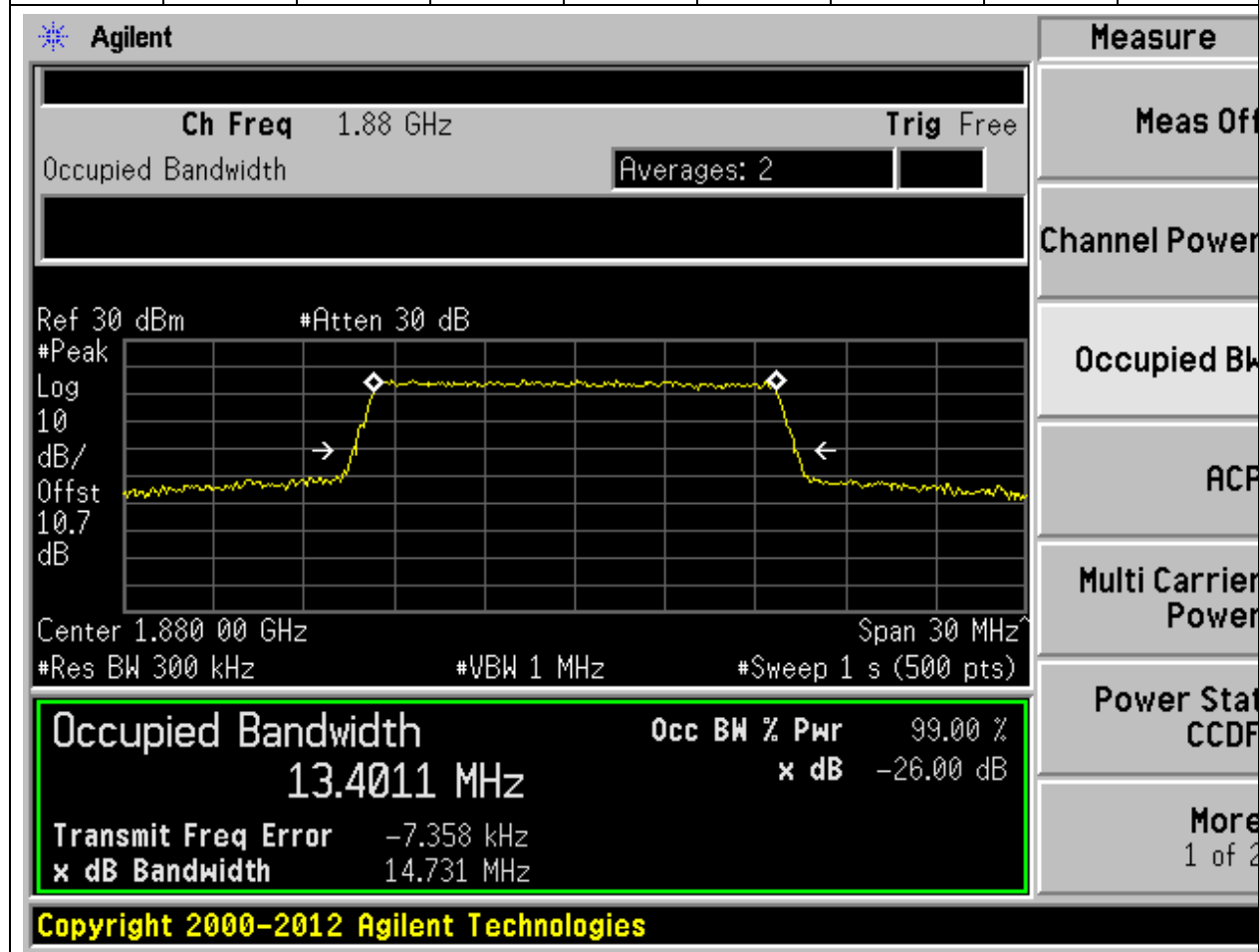
6.6. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.3	Peak	13.45	14.8	15	Pass



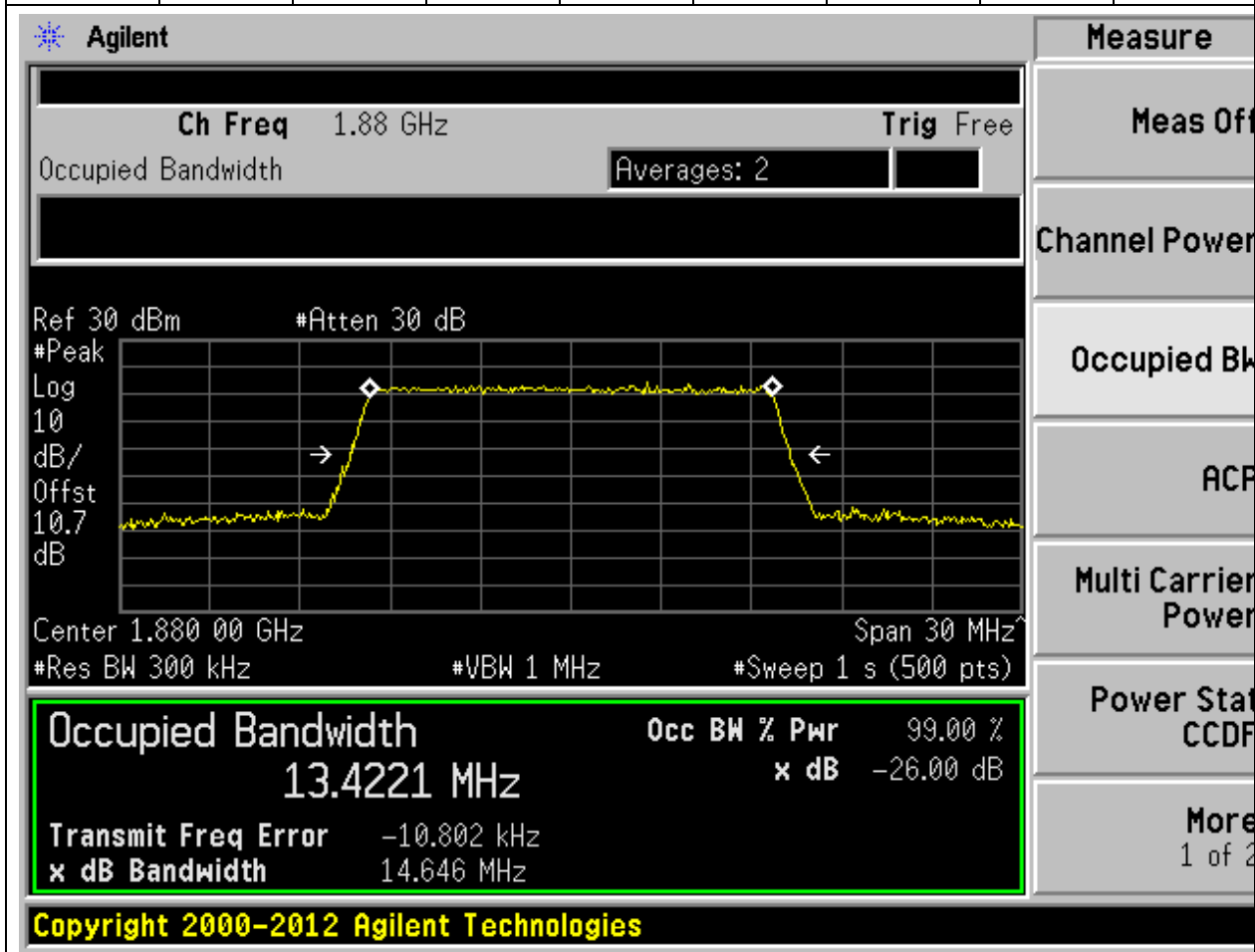
6.7. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.3	Peak	13.4	14.73	15	Pass



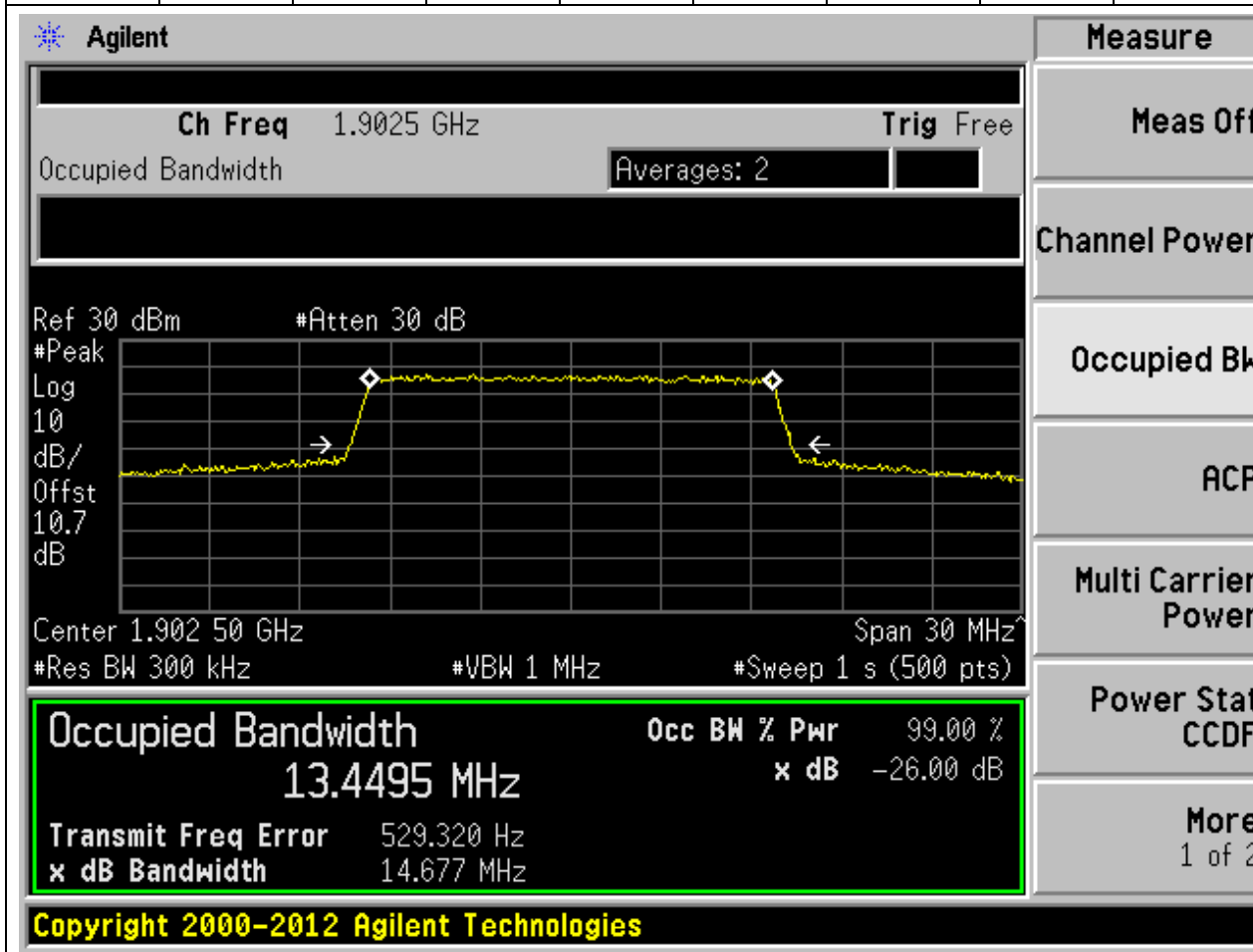
6.8. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.3	Peak	13.42	14.65	15	Pass



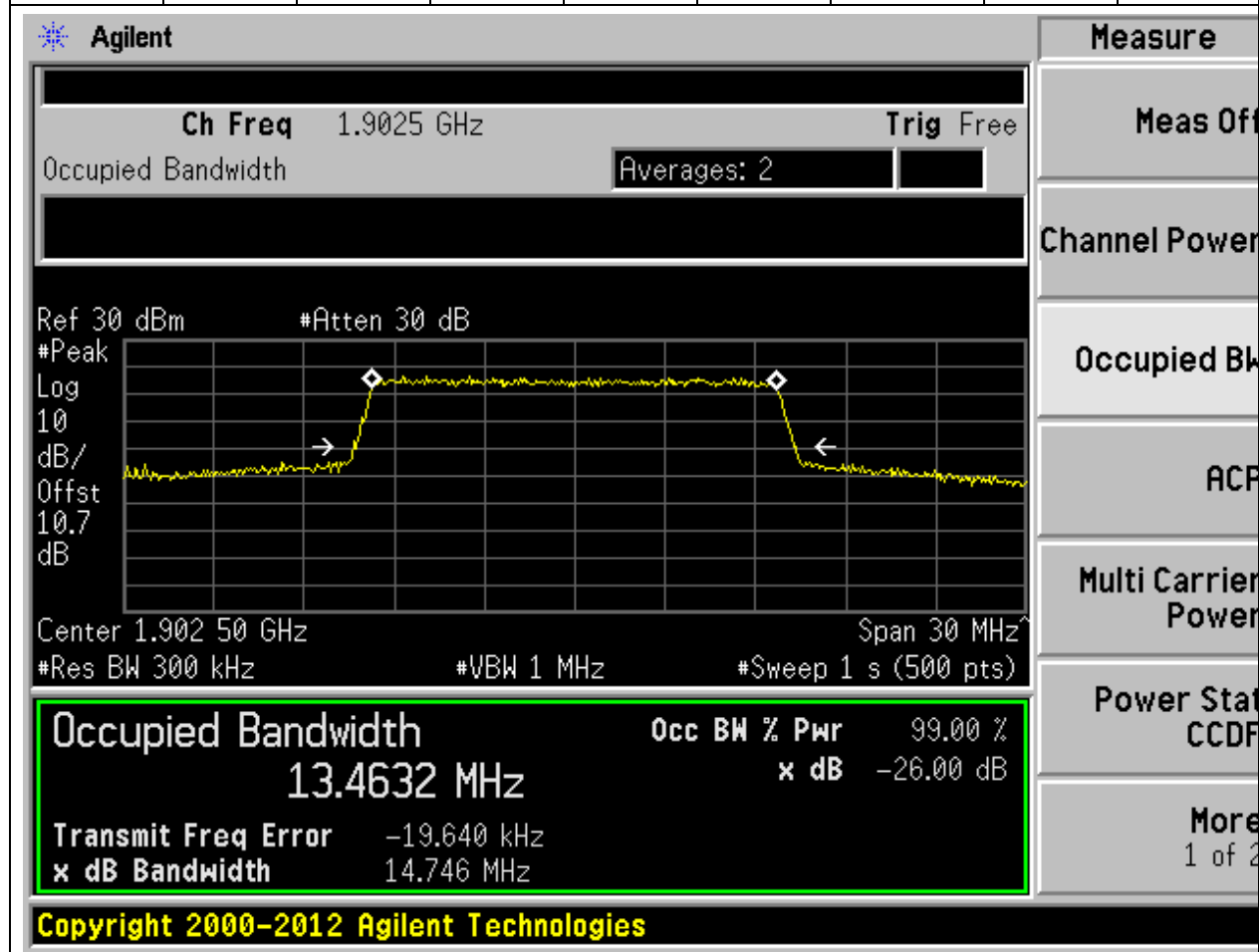
6.9. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.3	Peak	13.45	14.68	15	Pass



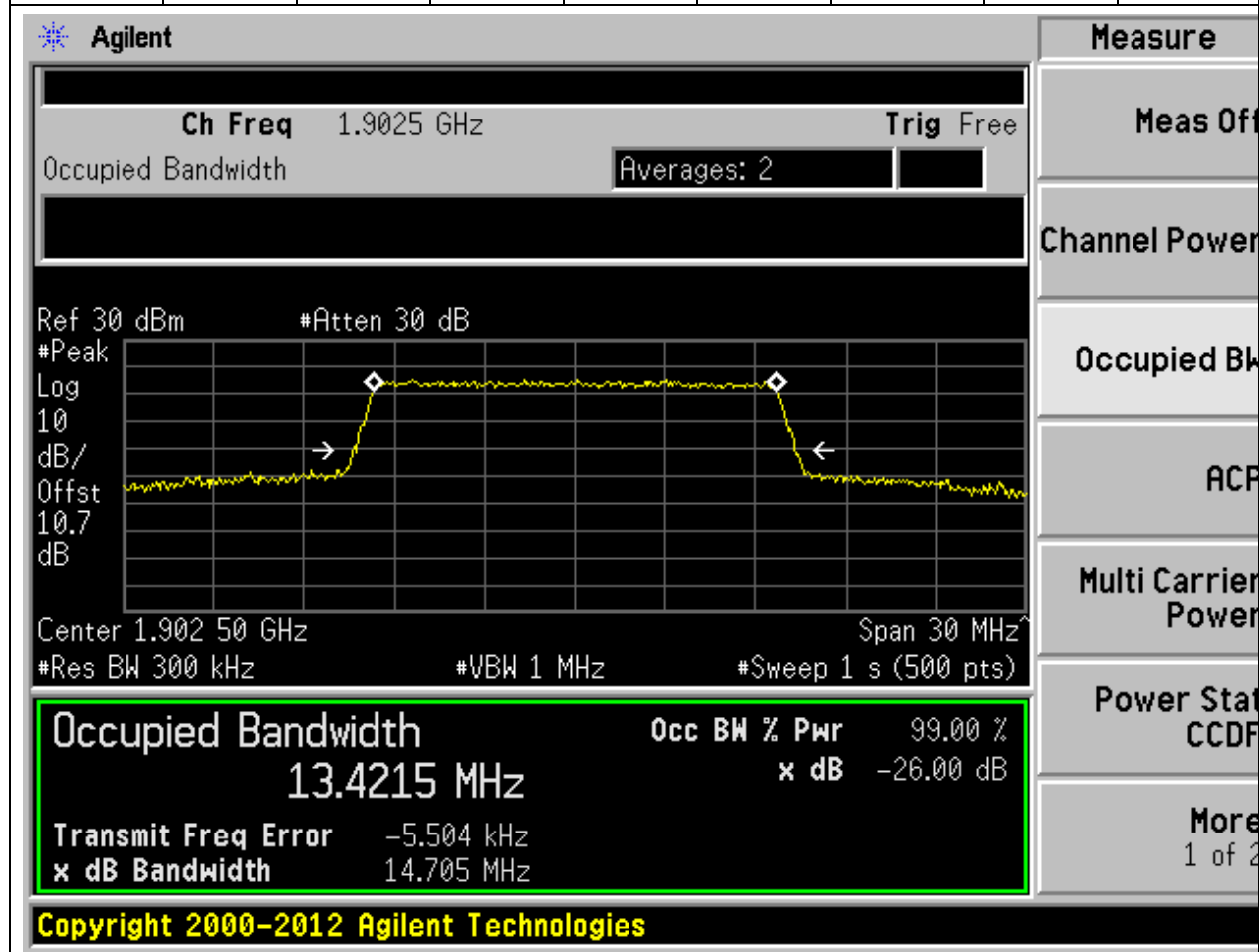
**6.10. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19125, Bandwidth:15, Modulation:16QAM, RB
Number:75, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidt h (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.3	Peak	13.46	14.75	15	Pass

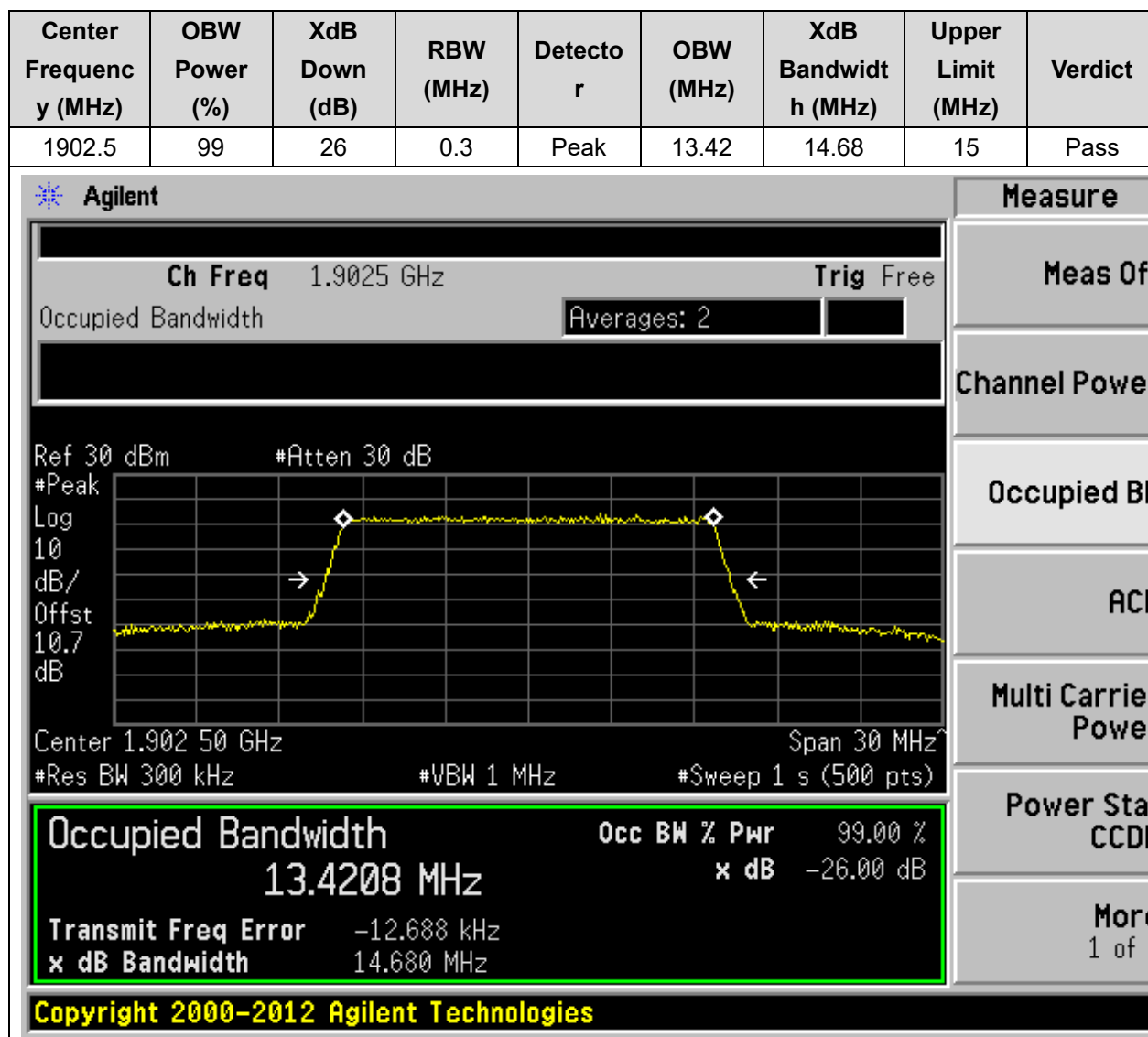


6.11. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19125, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.3	Peak	13.42	14.71	15	Pass

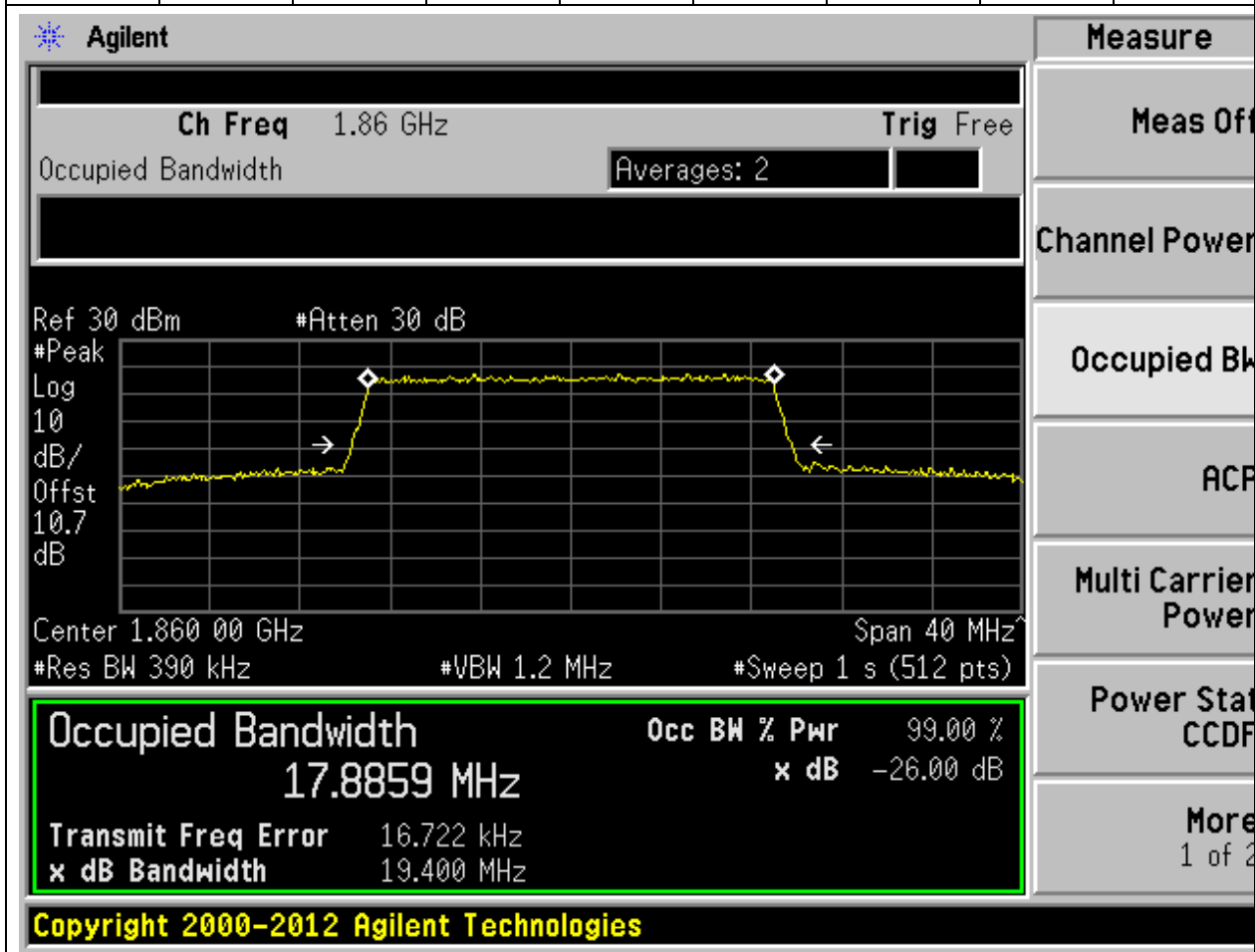


**6.12. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19125, Bandwidth:15, Modulation:256QAM, RB
Number:75, RB Position:0)**



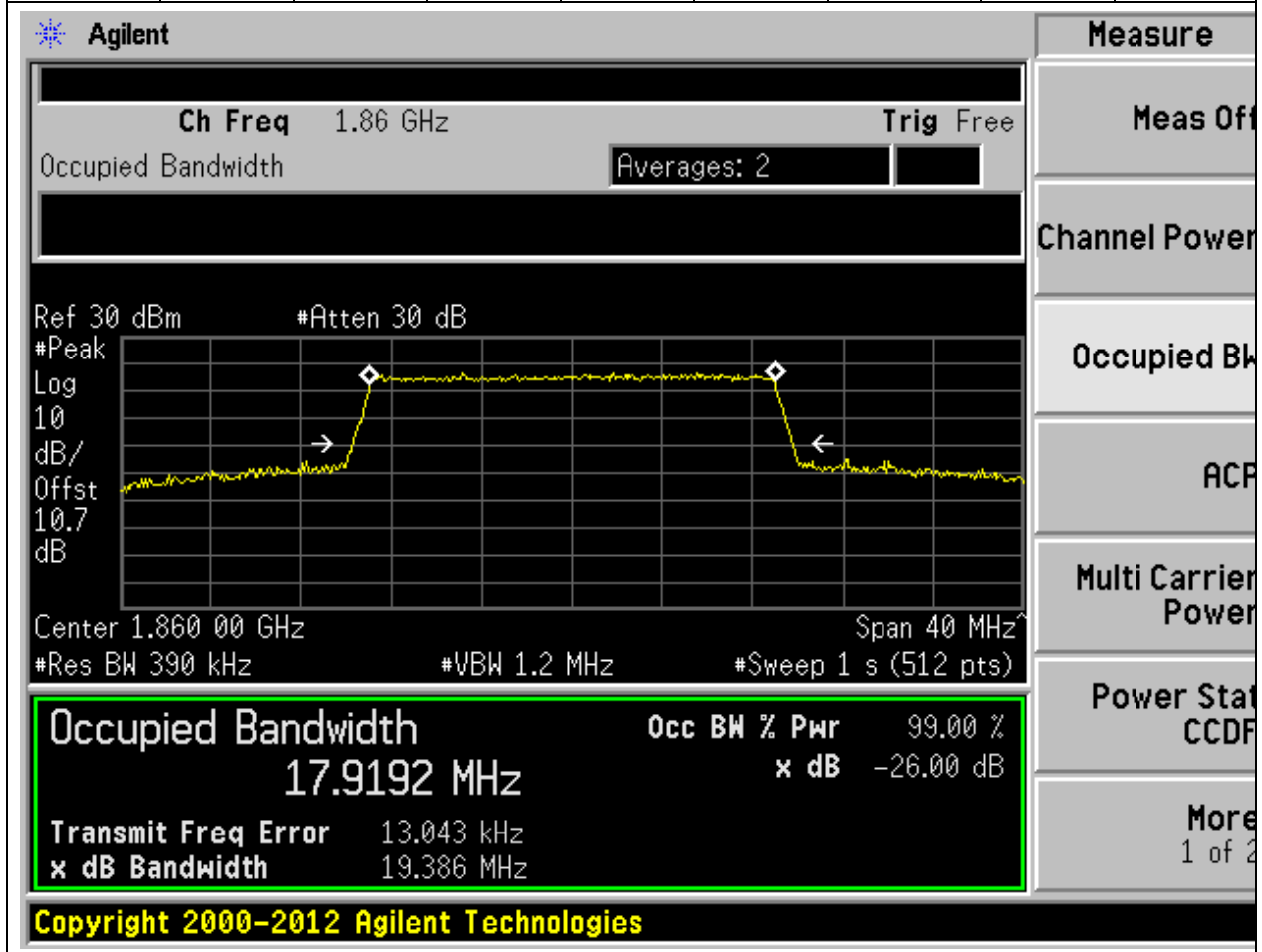
6.13. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.39	Peak	17.89	19.4	20	Pass



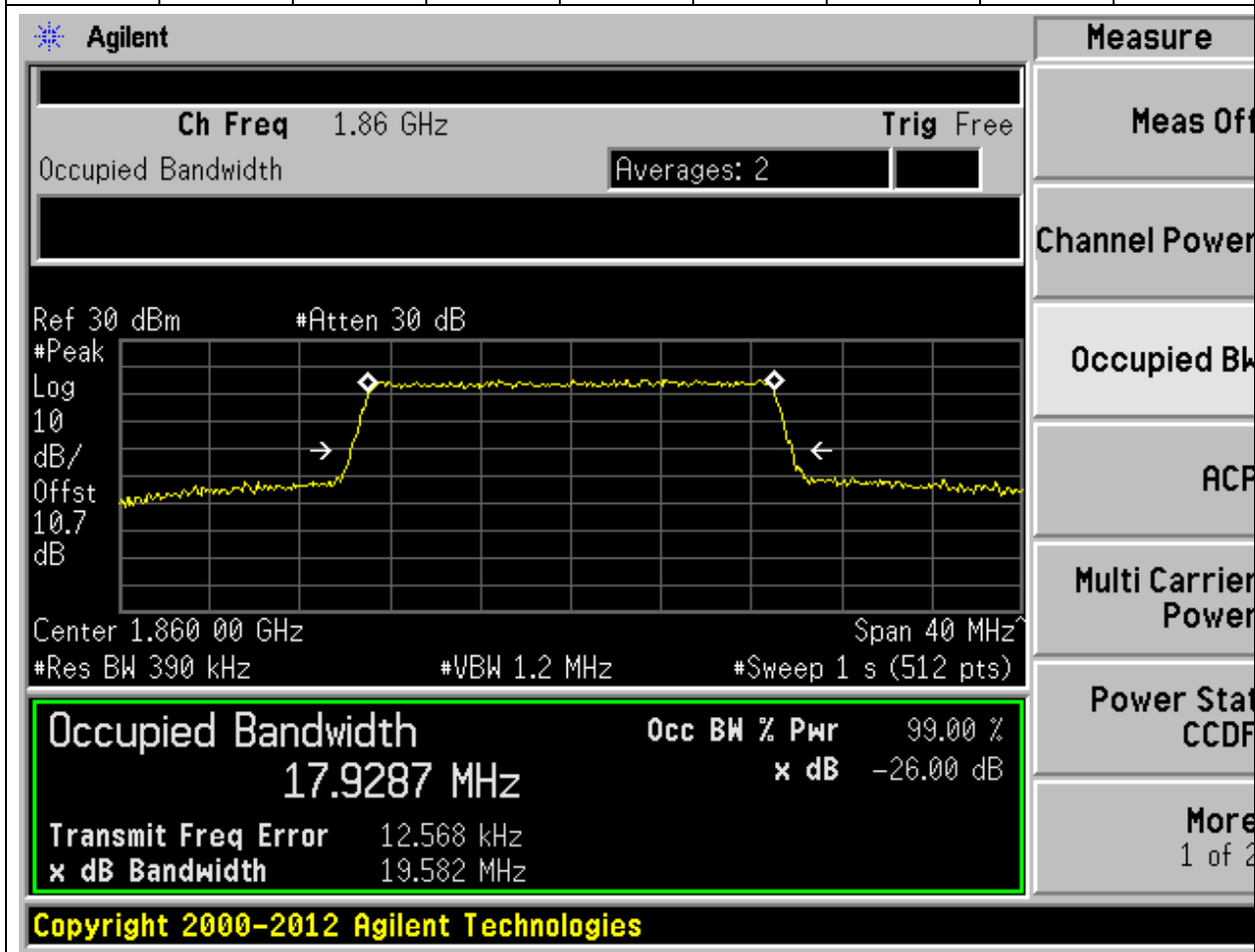
**6.14. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18700, Bandwidth:20, Modulation:16QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.39	Peak	17.92	19.39	20	Pass



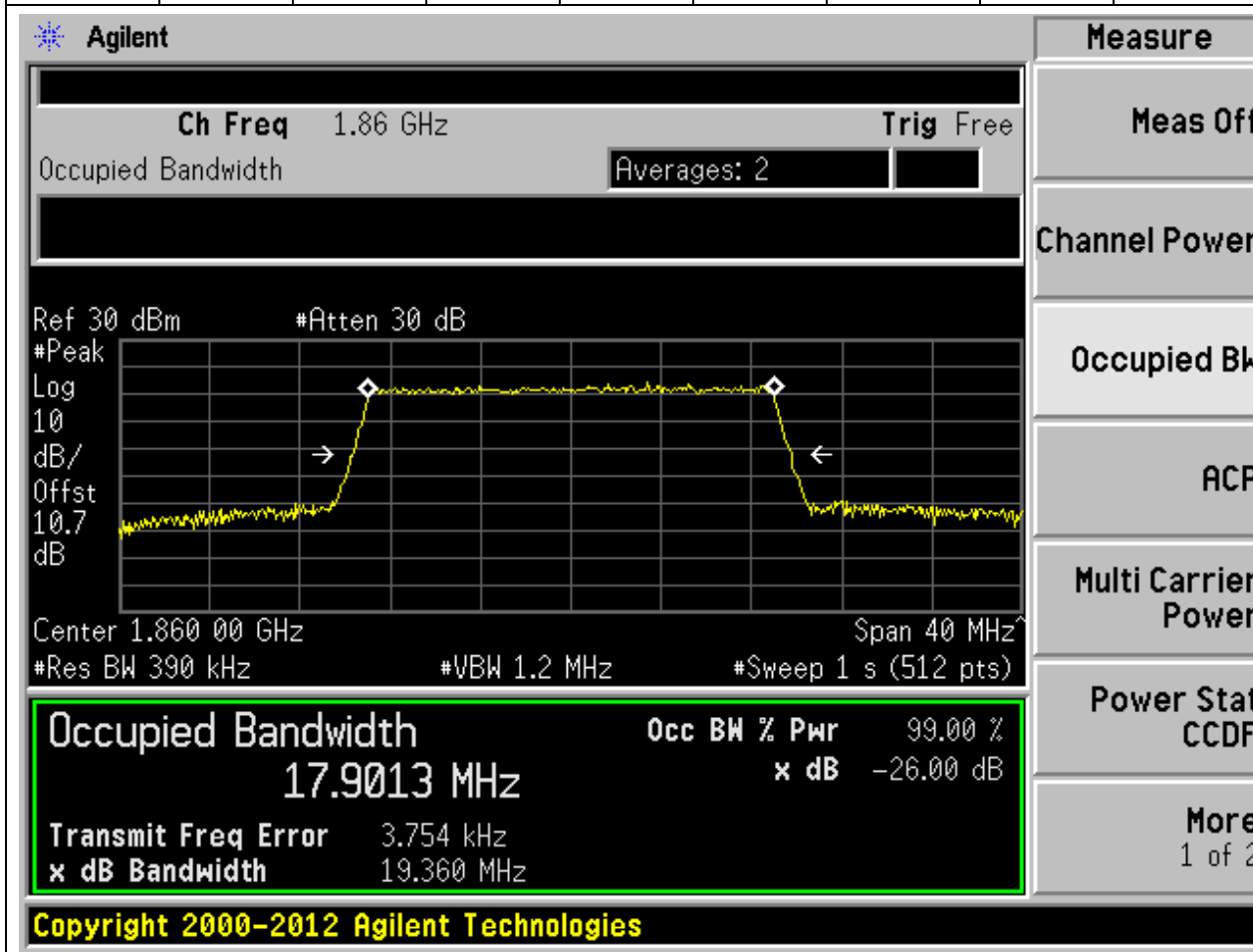
**6.15. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18700, Bandwidth:20, Modulation:64QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.39	Peak	17.93	19.58	20	Pass



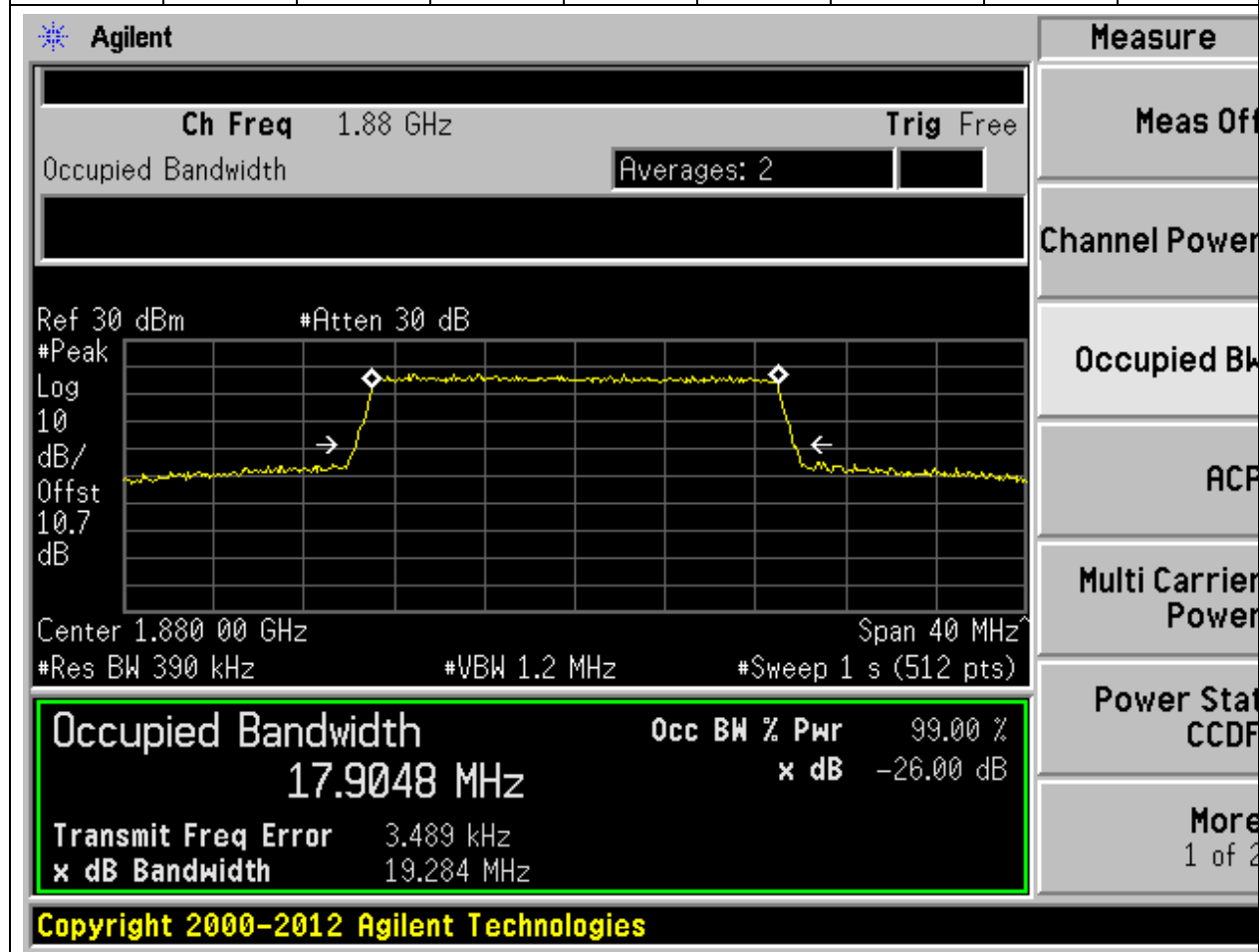
**6.16. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18700, Bandwidth:20, Modulation:256QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.39	Peak	17.9	19.36	20	Pass



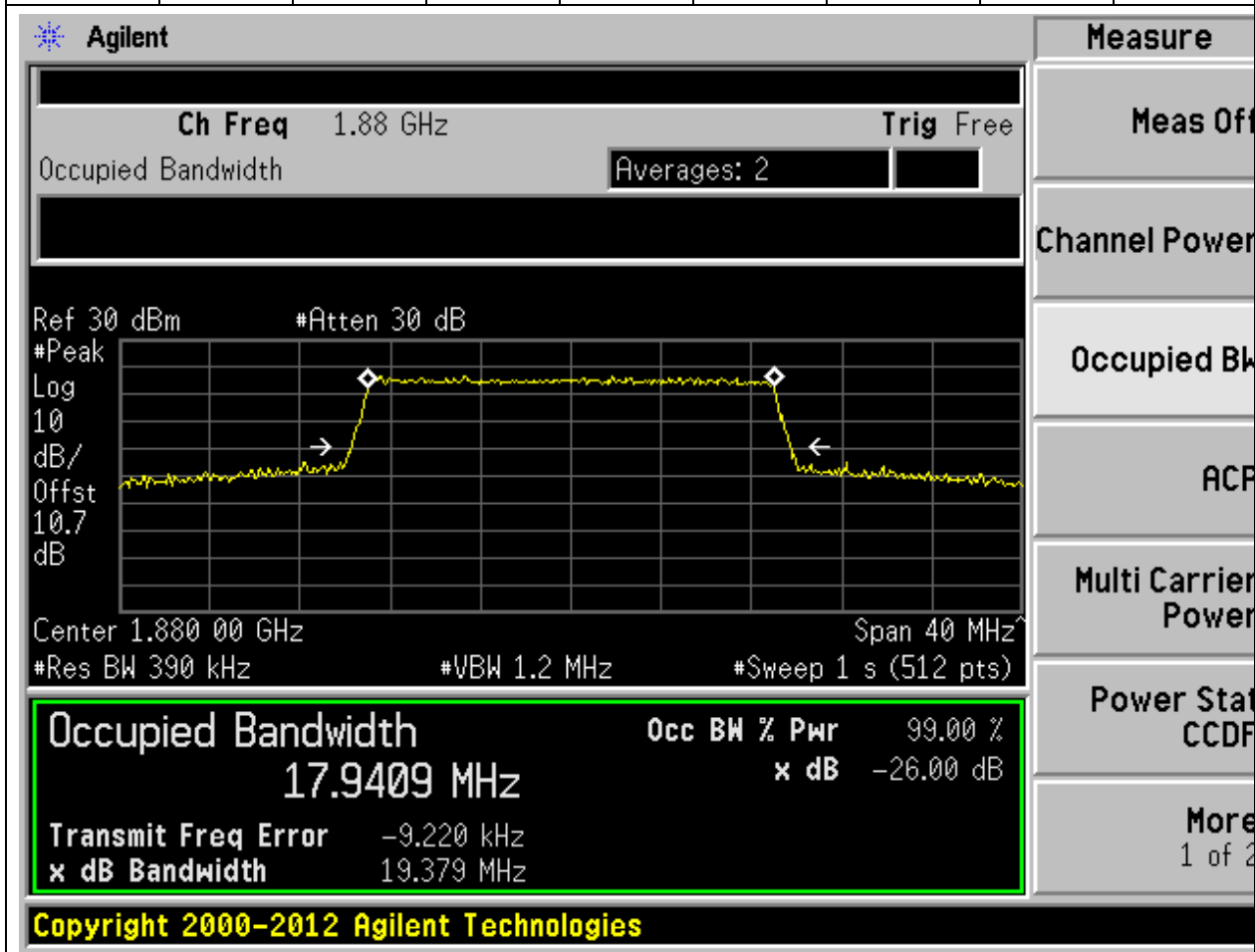
**6.17. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:20, Modulation:QPSK, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.39	Peak	17.9	19.28	20	Pass



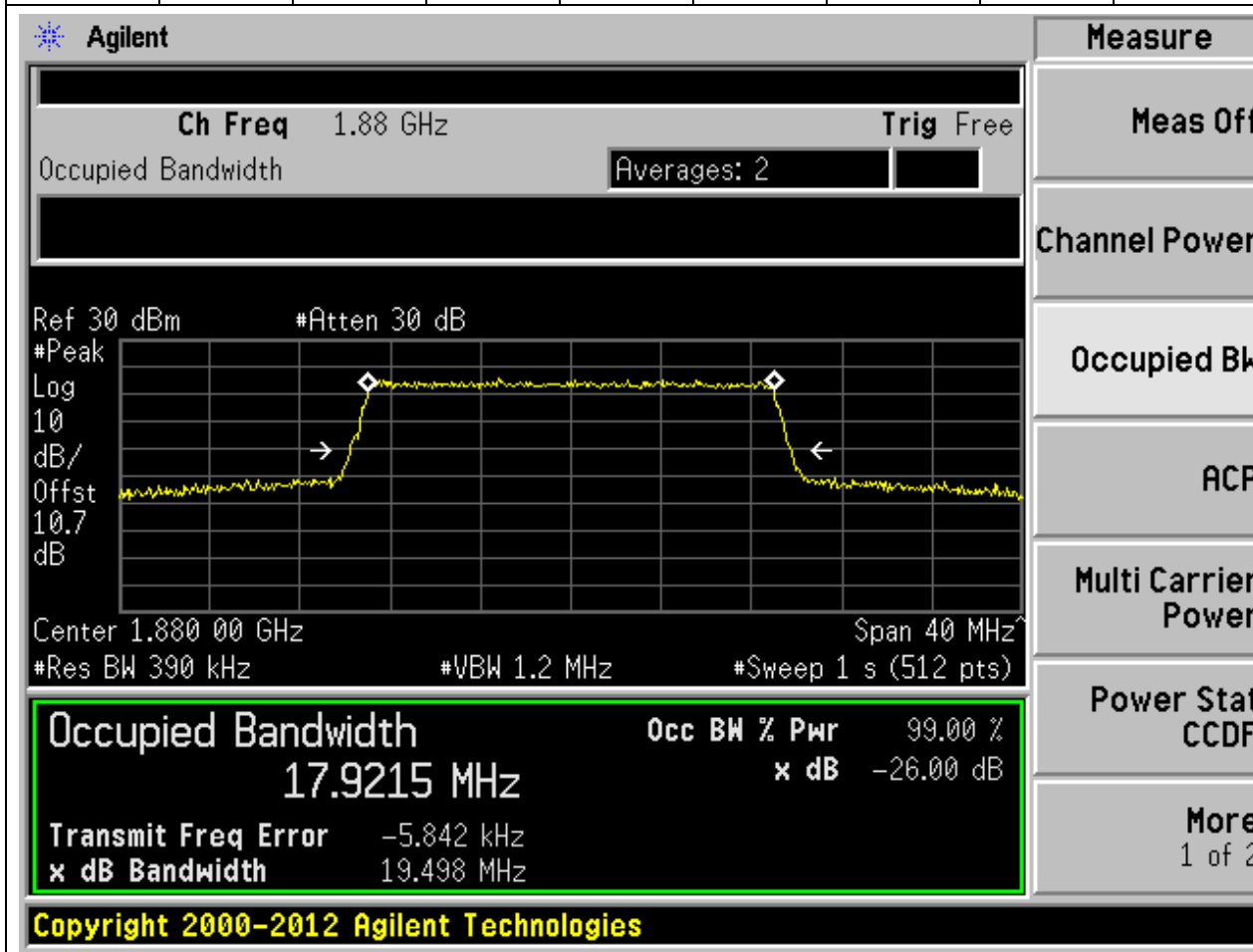
**6.18. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:20, Modulation:16QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwid th (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.39	Peak	17.94	19.38	20	Pass



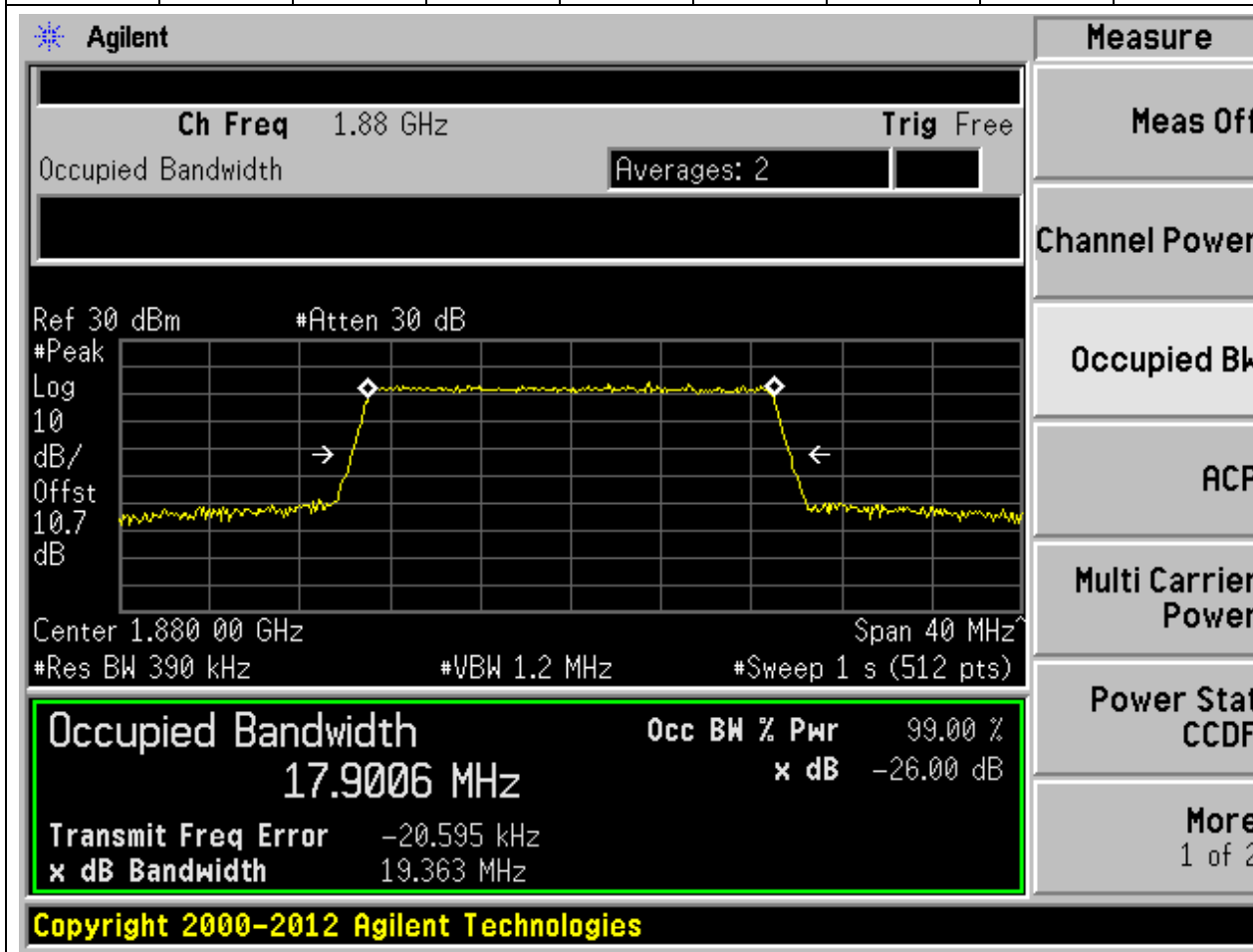
6.19. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.39	Peak	17.92	19.5	20	Pass



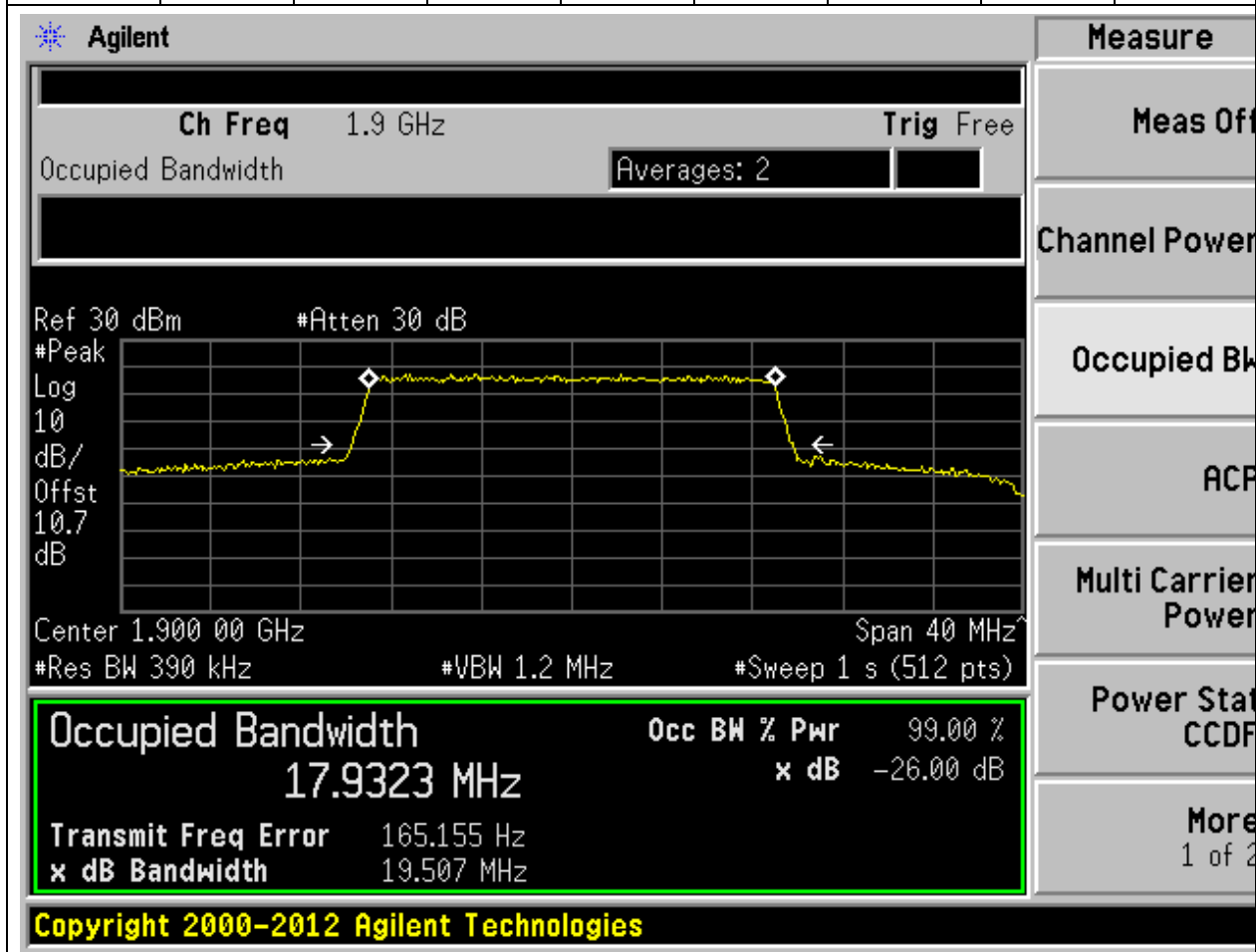
**6.20. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:18900, Bandwidth:20, Modulation:256QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.39	Peak	17.9	19.36	20	Pass



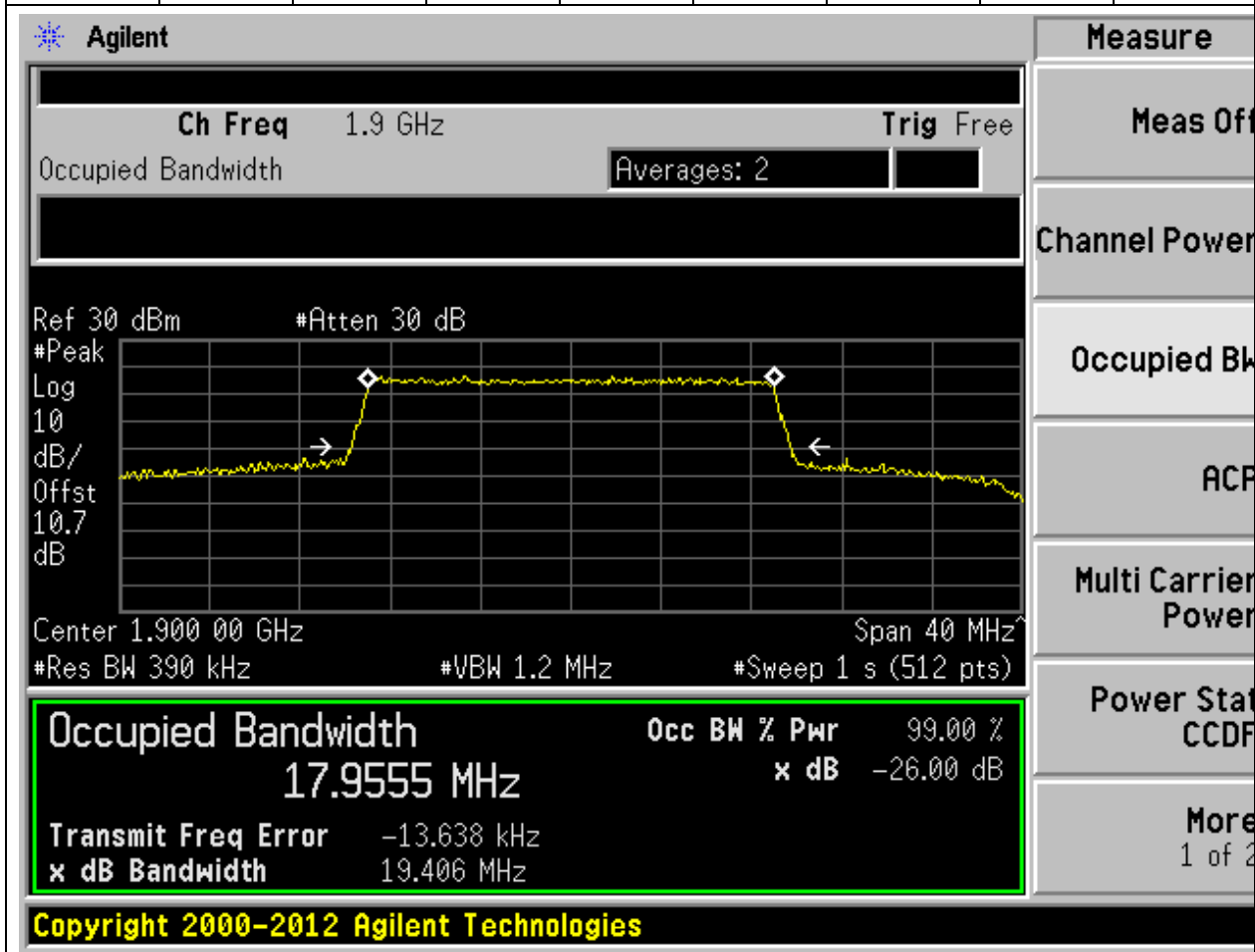
**6.21. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19100, Bandwidth:20, Modulation:QPSK, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwid th (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.39	Peak	17.93	19.51	20	Pass



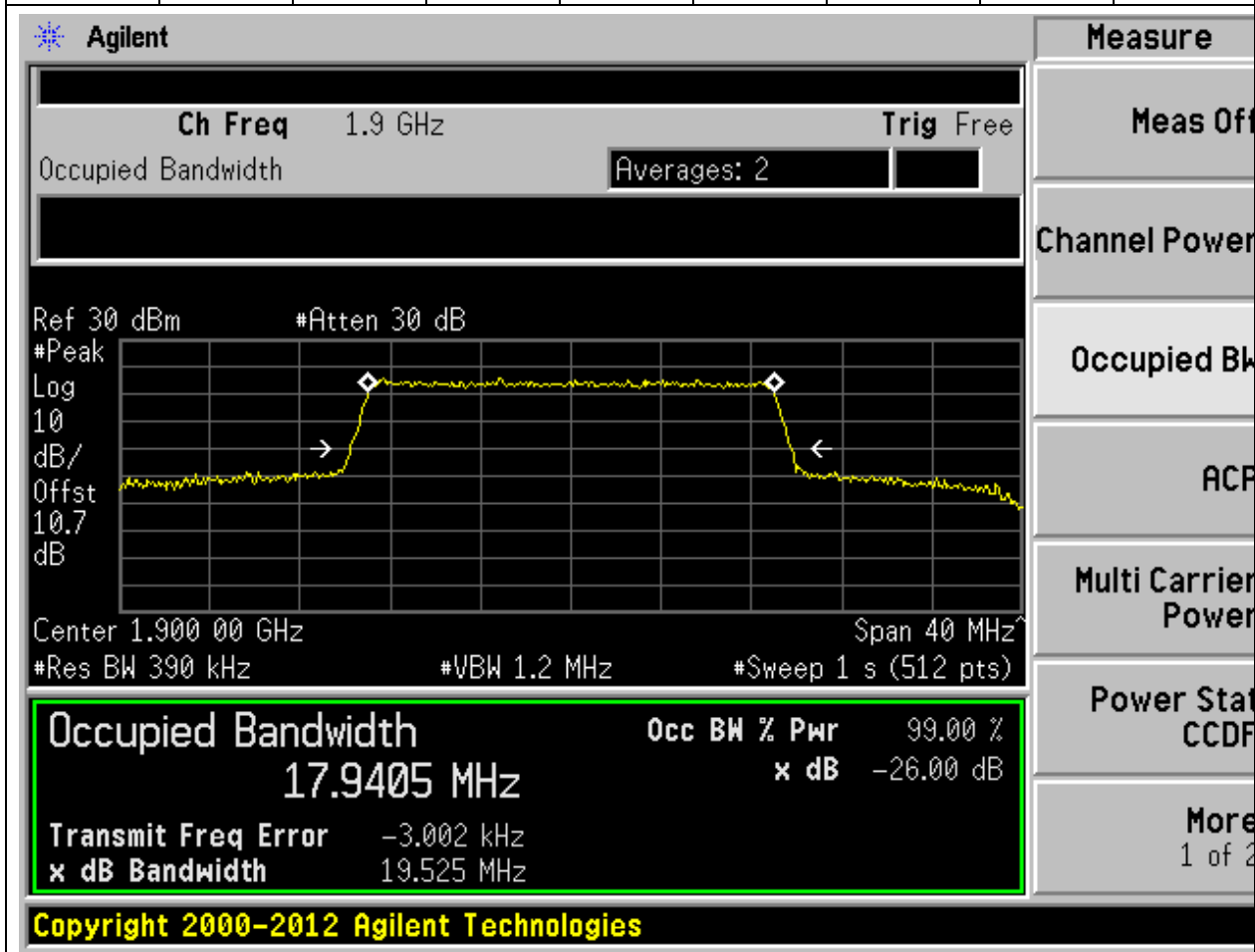
**6.22. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19100, Bandwidth:20, Modulation:16QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.39	Peak	17.96	19.41	20	Pass



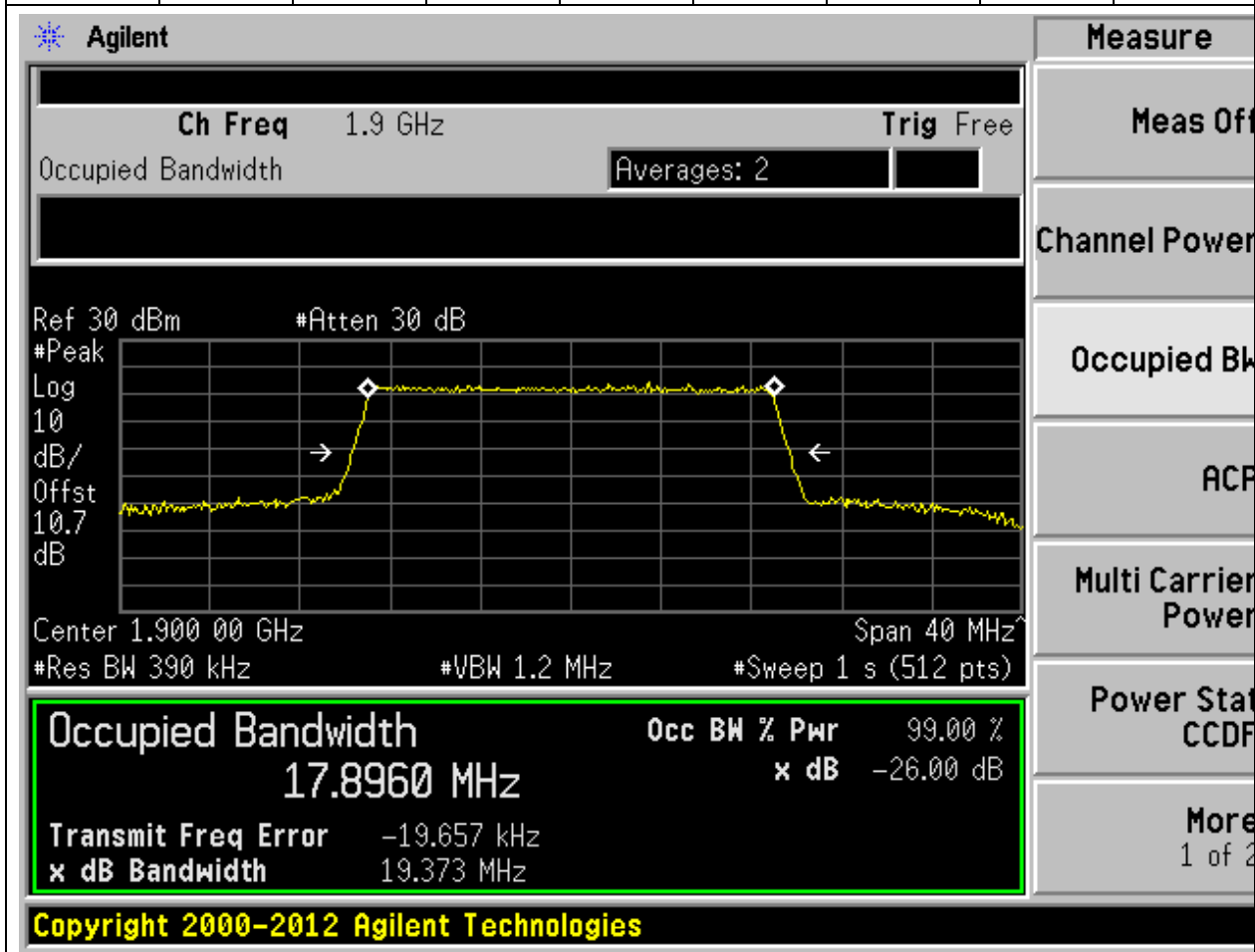
**6.23. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19100, Bandwidth:20, Modulation:64QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.39	Peak	17.94	19.53	20	Pass



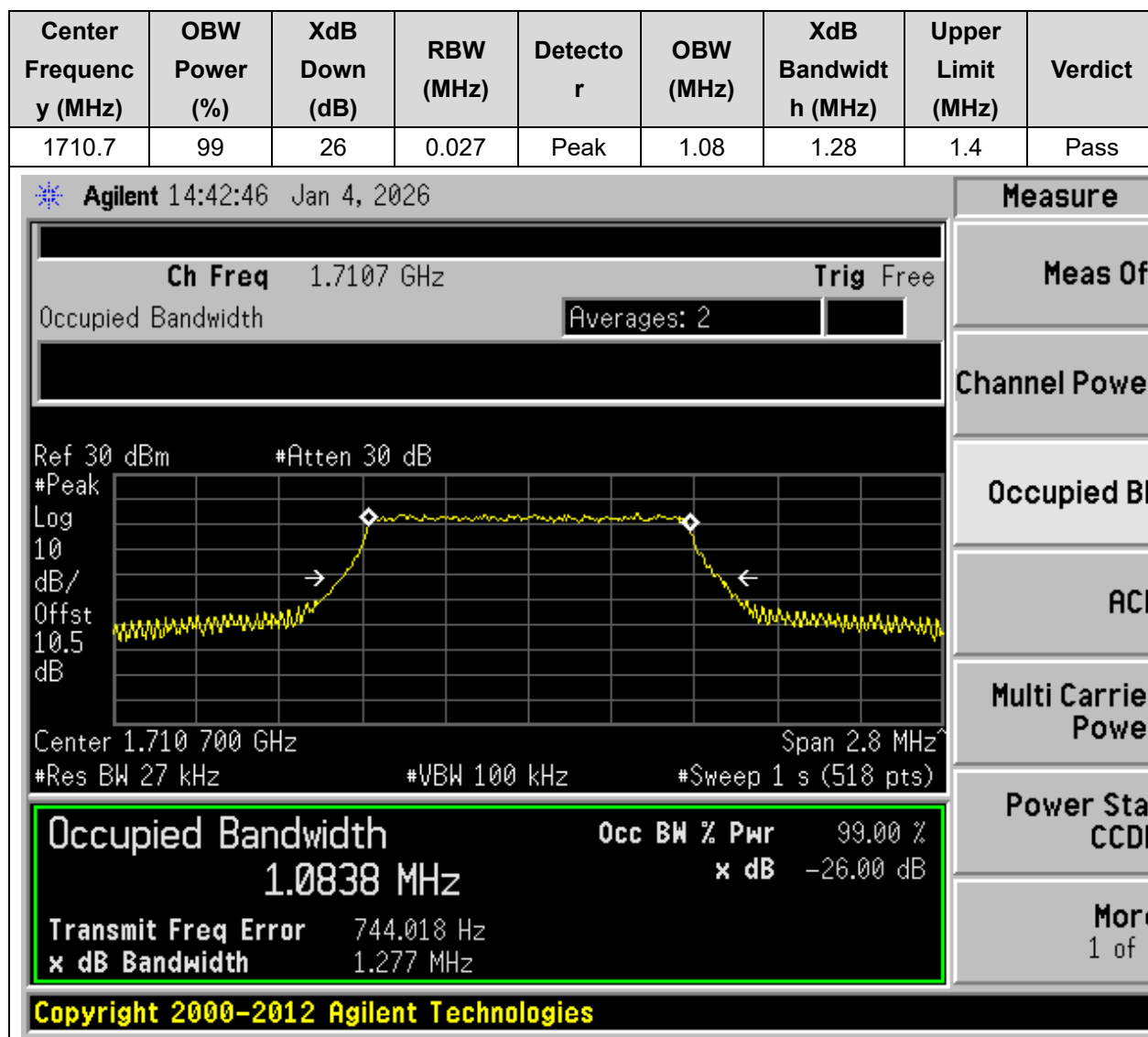
**6.24. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19100, Bandwidth:20, Modulation:256QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.39	Peak	17.9	19.37	20	Pass



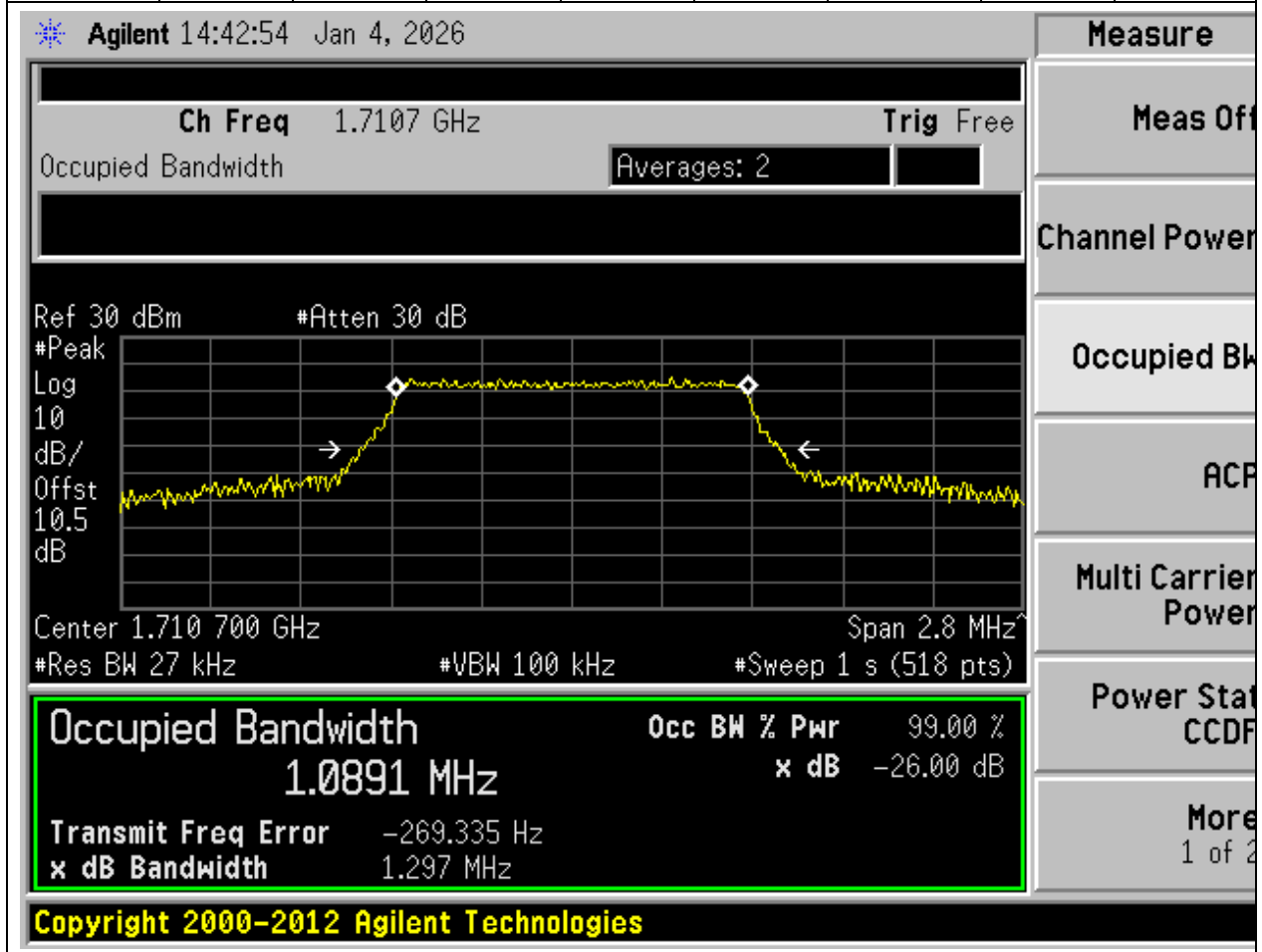
2. LTE_Band4

2.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)



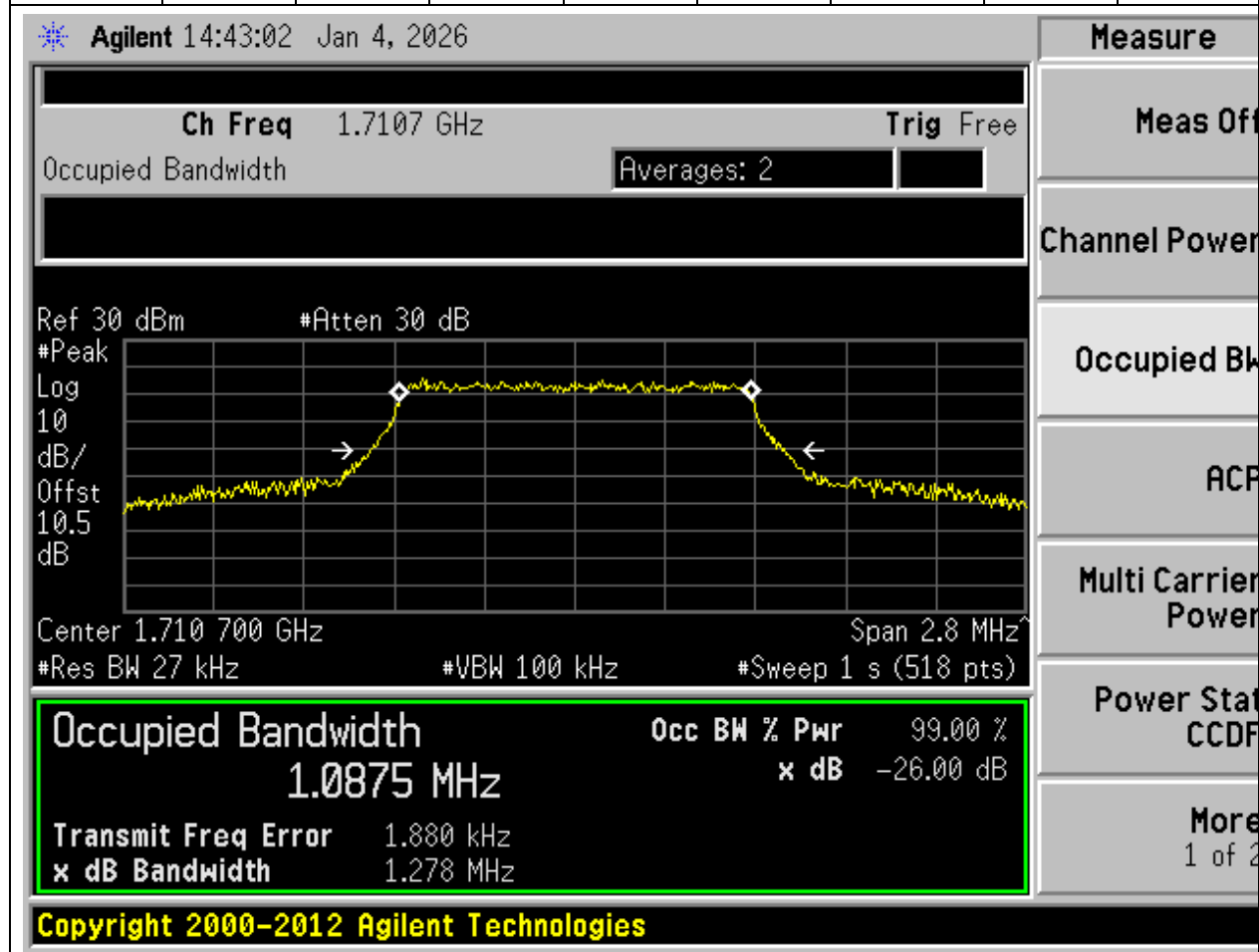
2.2. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

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	1.3	1.4	Pass



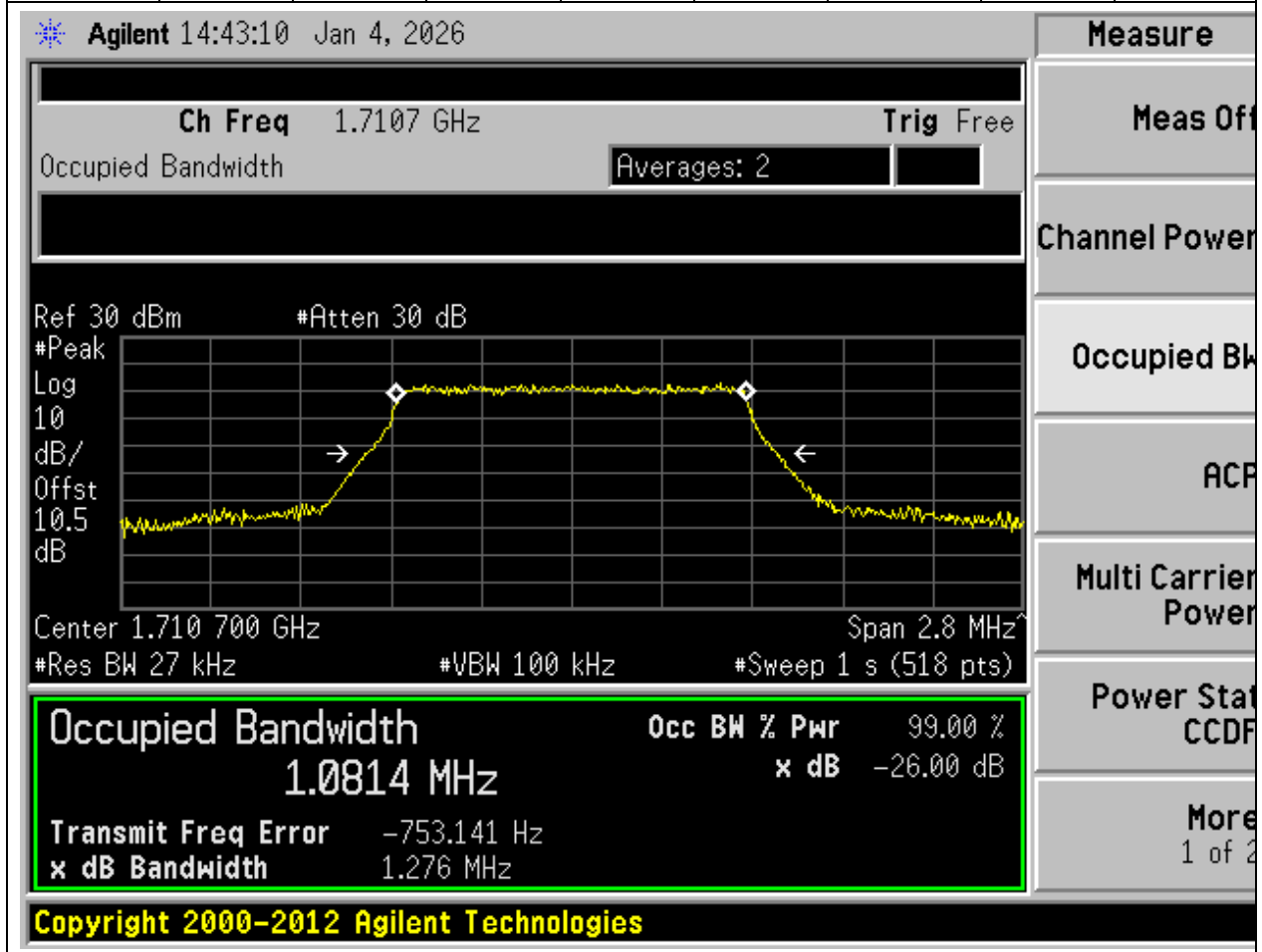
2.3. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19957, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)

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	1.28	1.4	Pass



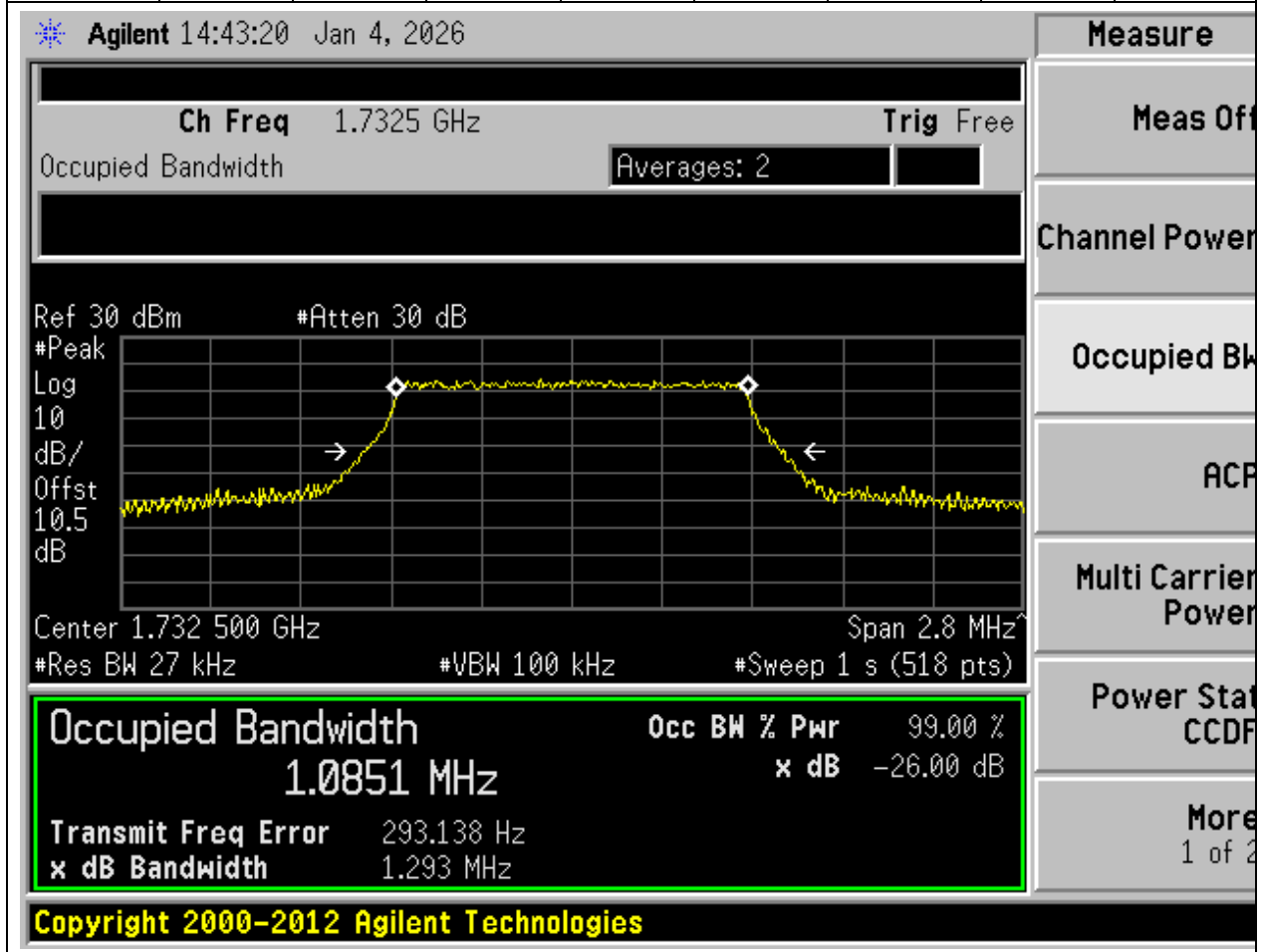
2.4. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19957, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)

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	1.08	1.28	1.4	Pass



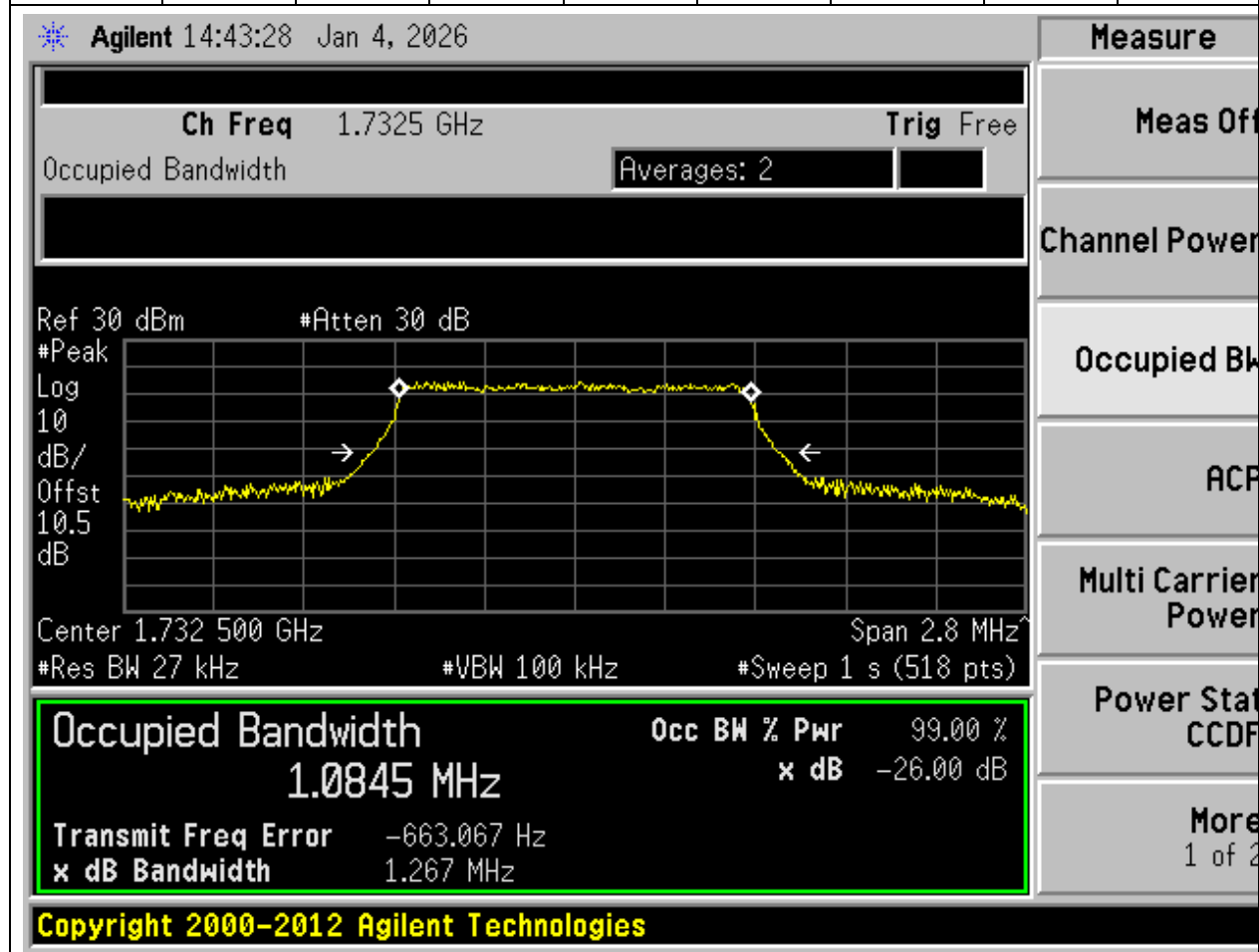
2.5. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.027	Peak	1.09	1.29	1.4	Pass



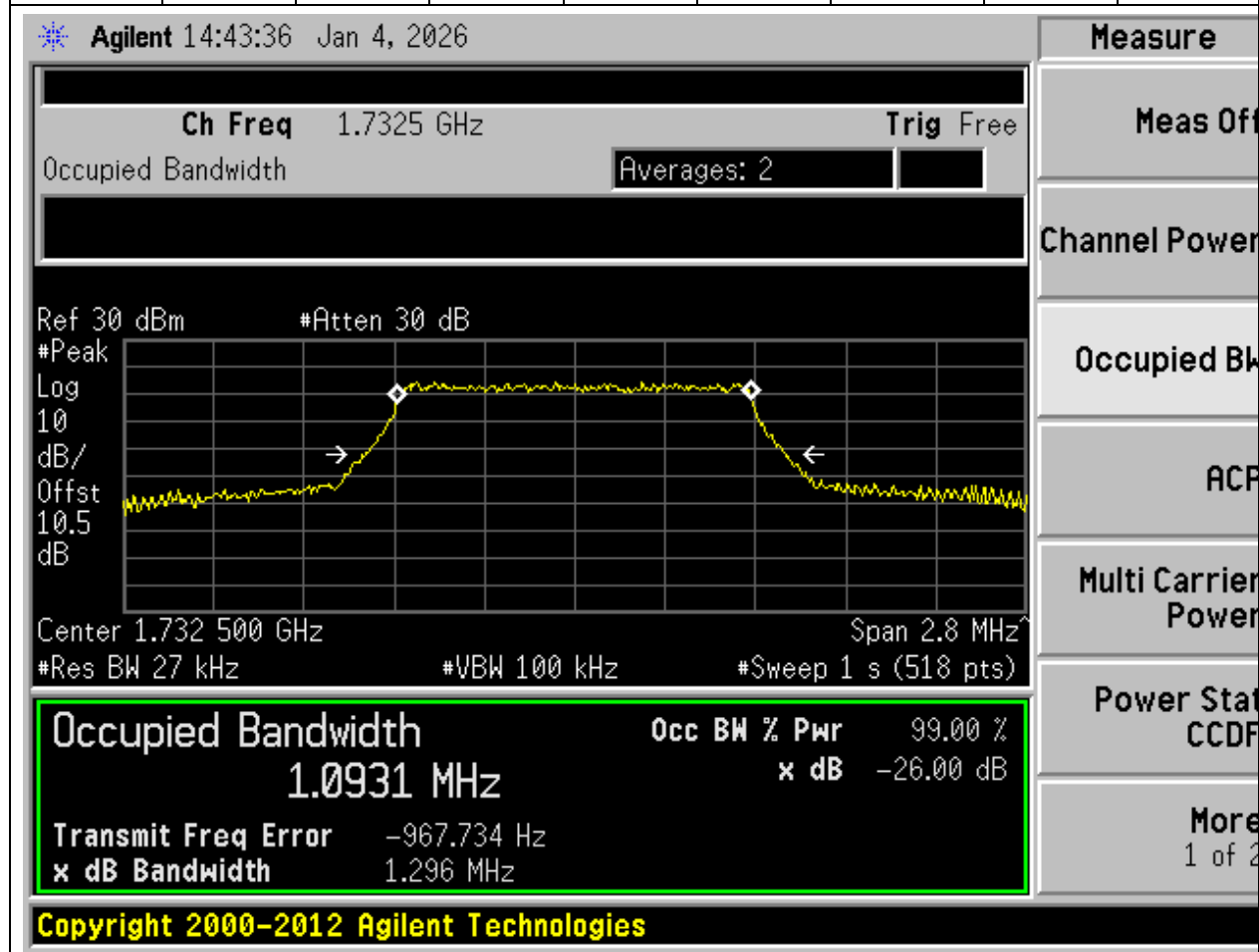
2.6. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.027	Peak	1.08	1.27	1.4	Pass



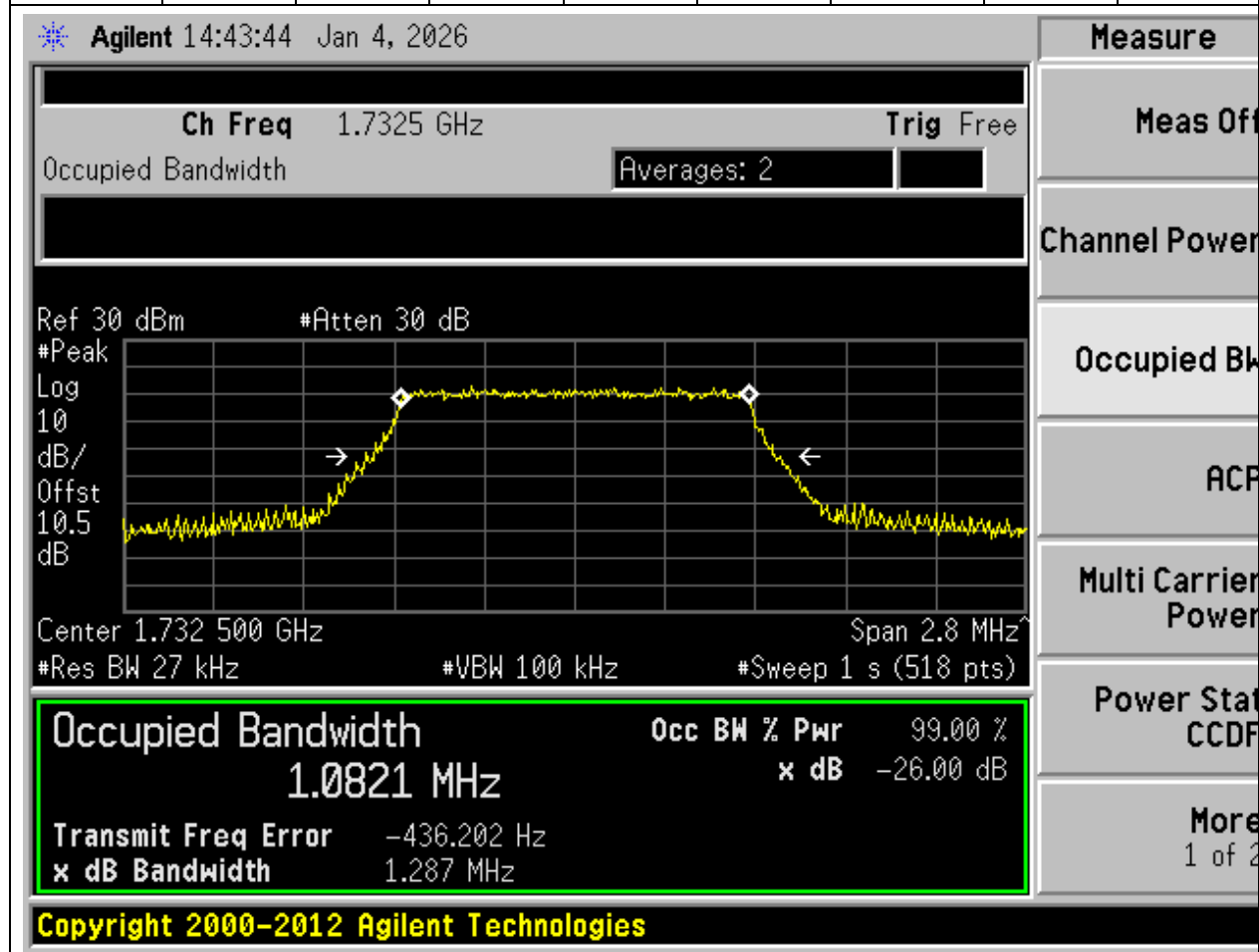
2.7. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.027	Peak	1.09	1.3	1.4	Pass



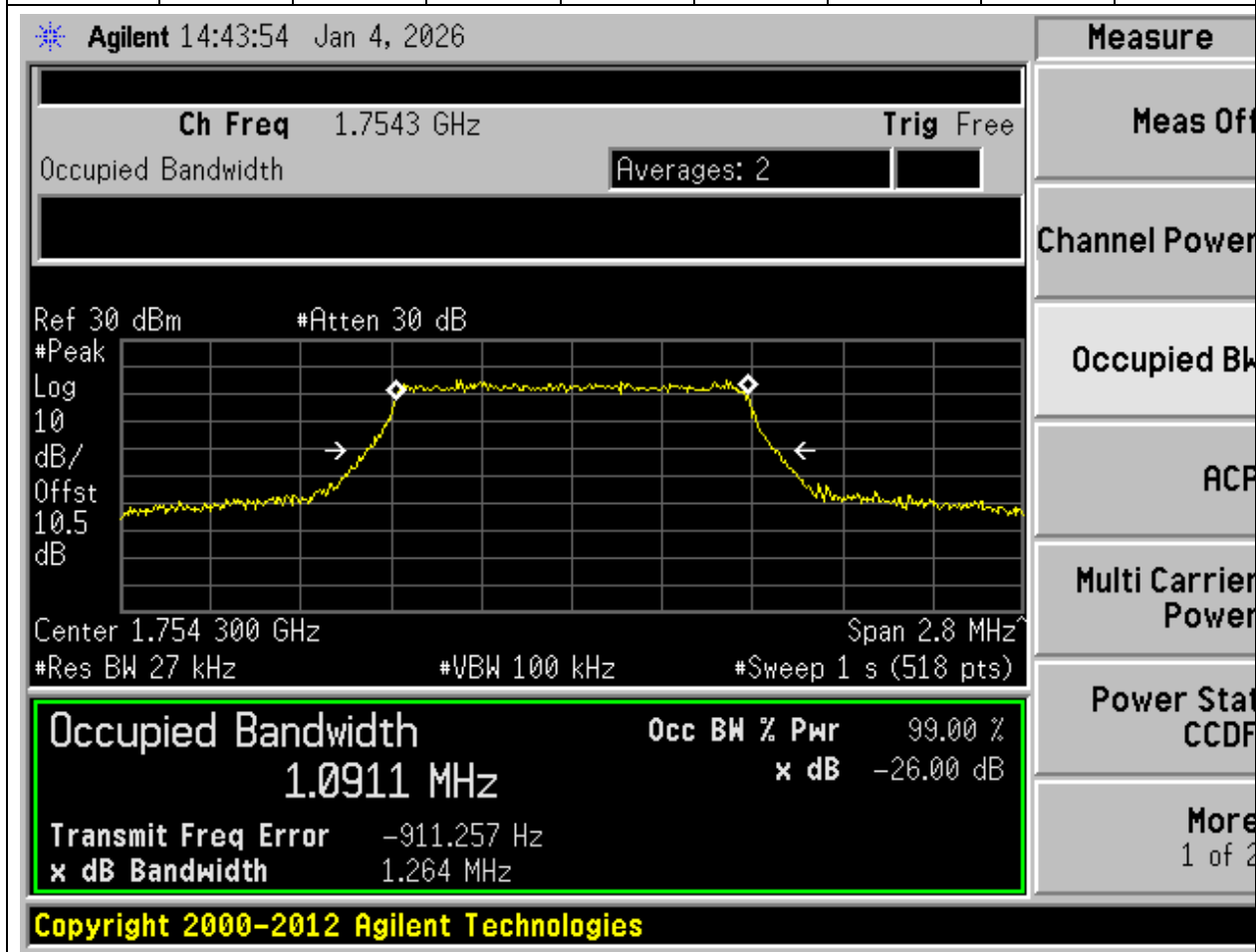
2.8. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.027	Peak	1.08	1.29	1.4	Pass



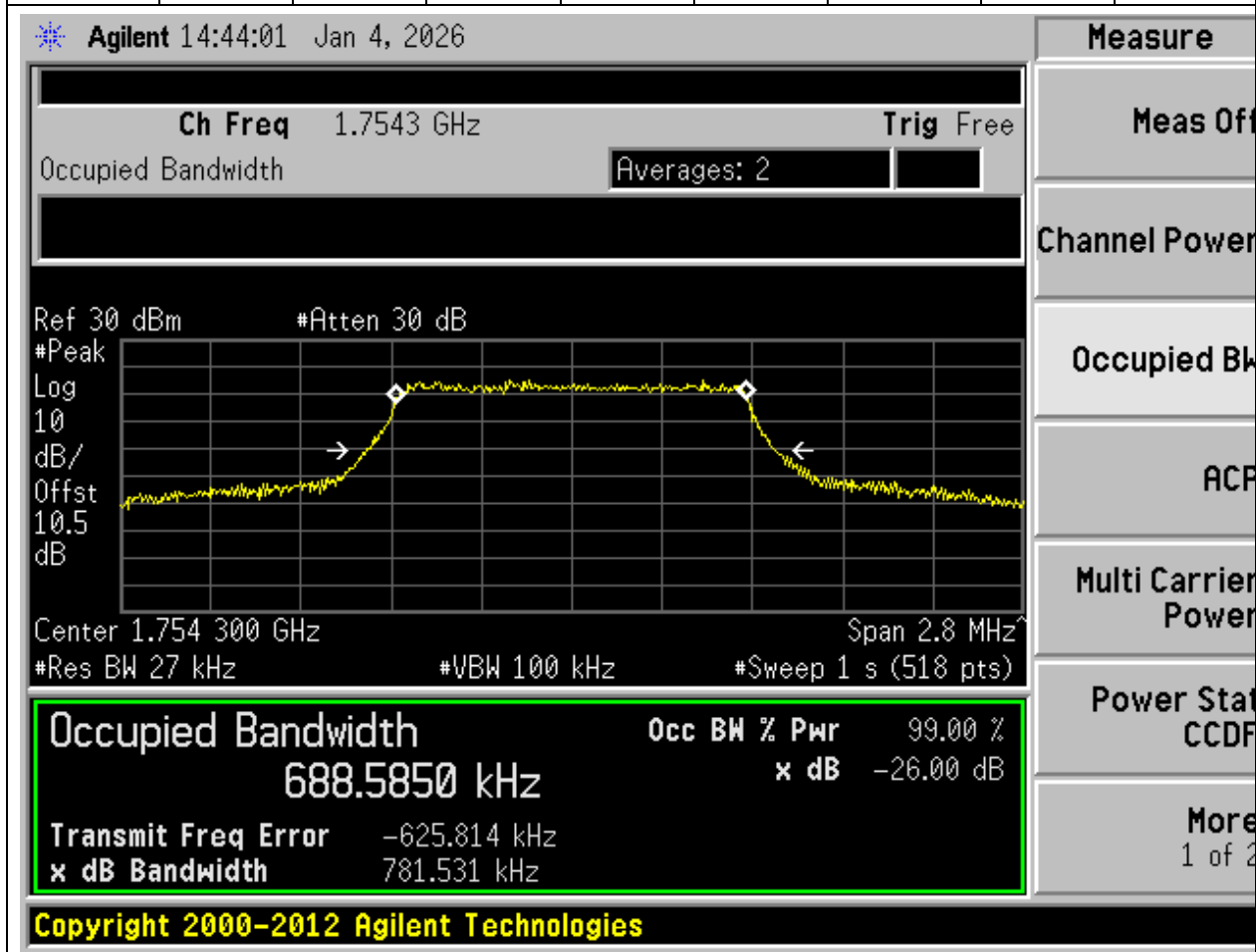
2.9. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.3	99	26	0.027	Peak	1.09	1.26	1.4	Pass



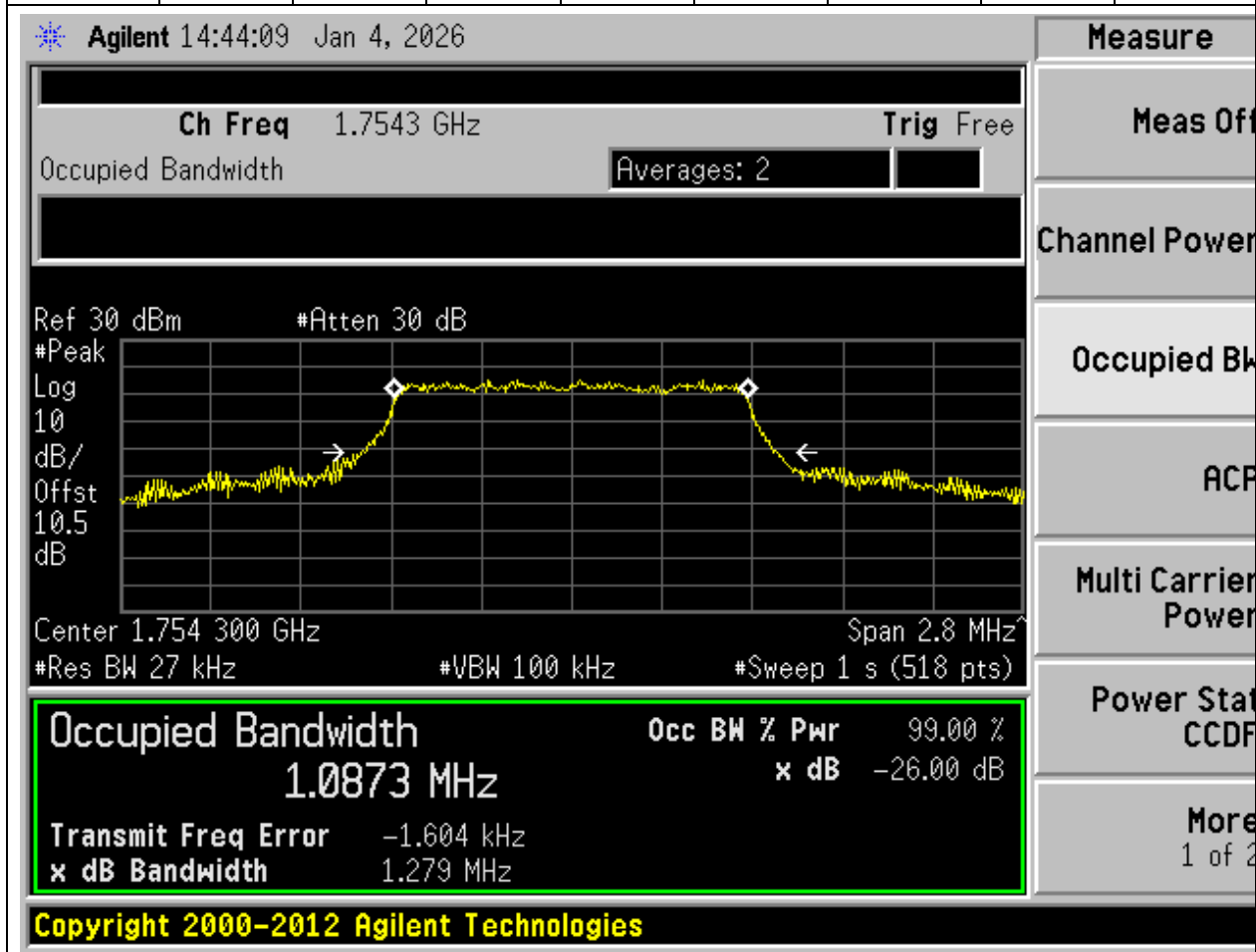
**2.10. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB
Number:6, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwid th (MHz)	Upper Limit (MHz)	Verdict
1754.3	99	26	0.027	Peak	0.69	0.78	1.4	Pass



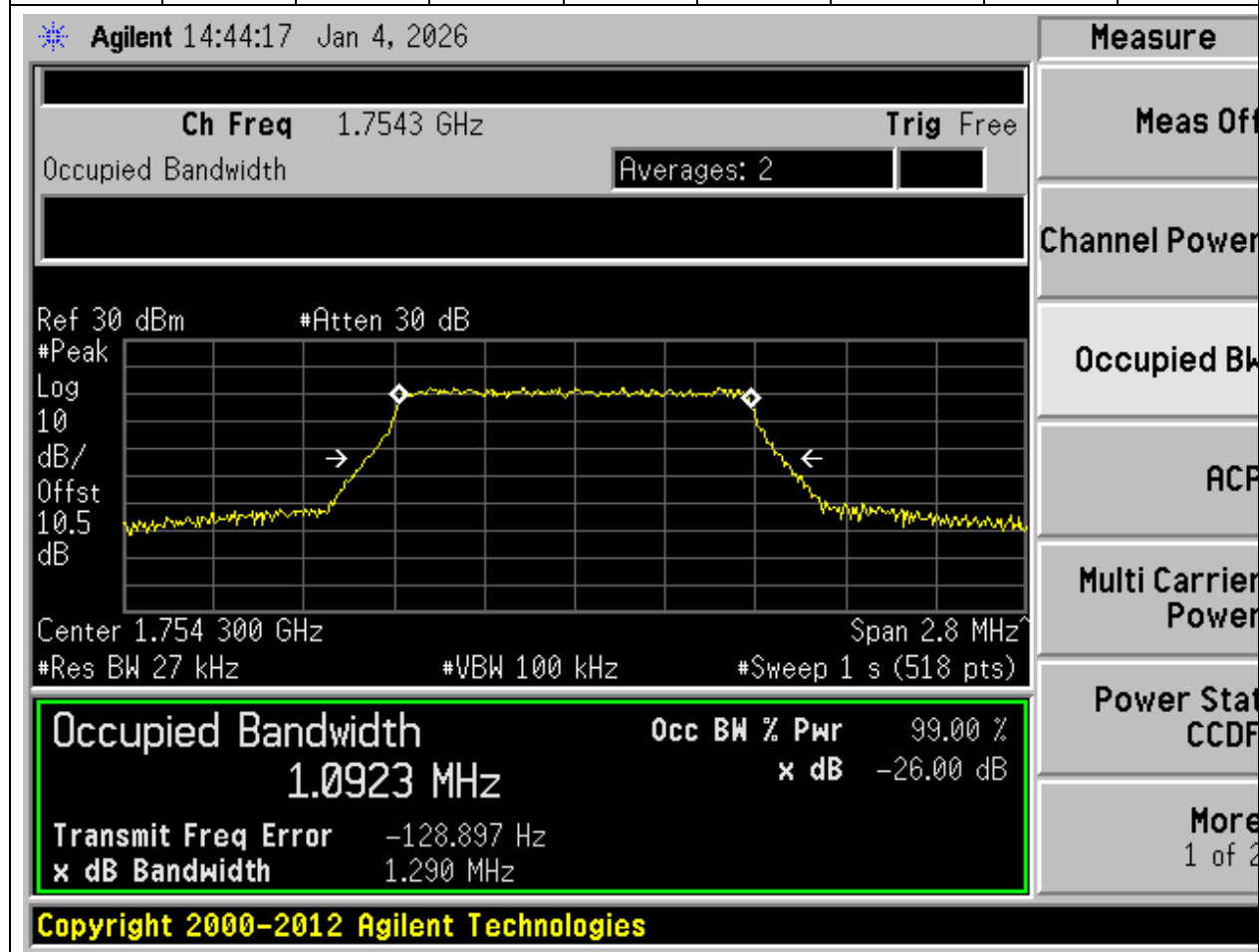
**2.11. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20393, Bandwidth:1.4, Modulation:64QAM, RB
Number:6, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.3	99	26	0.027	Peak	1.09	1.28	1.4	Pass



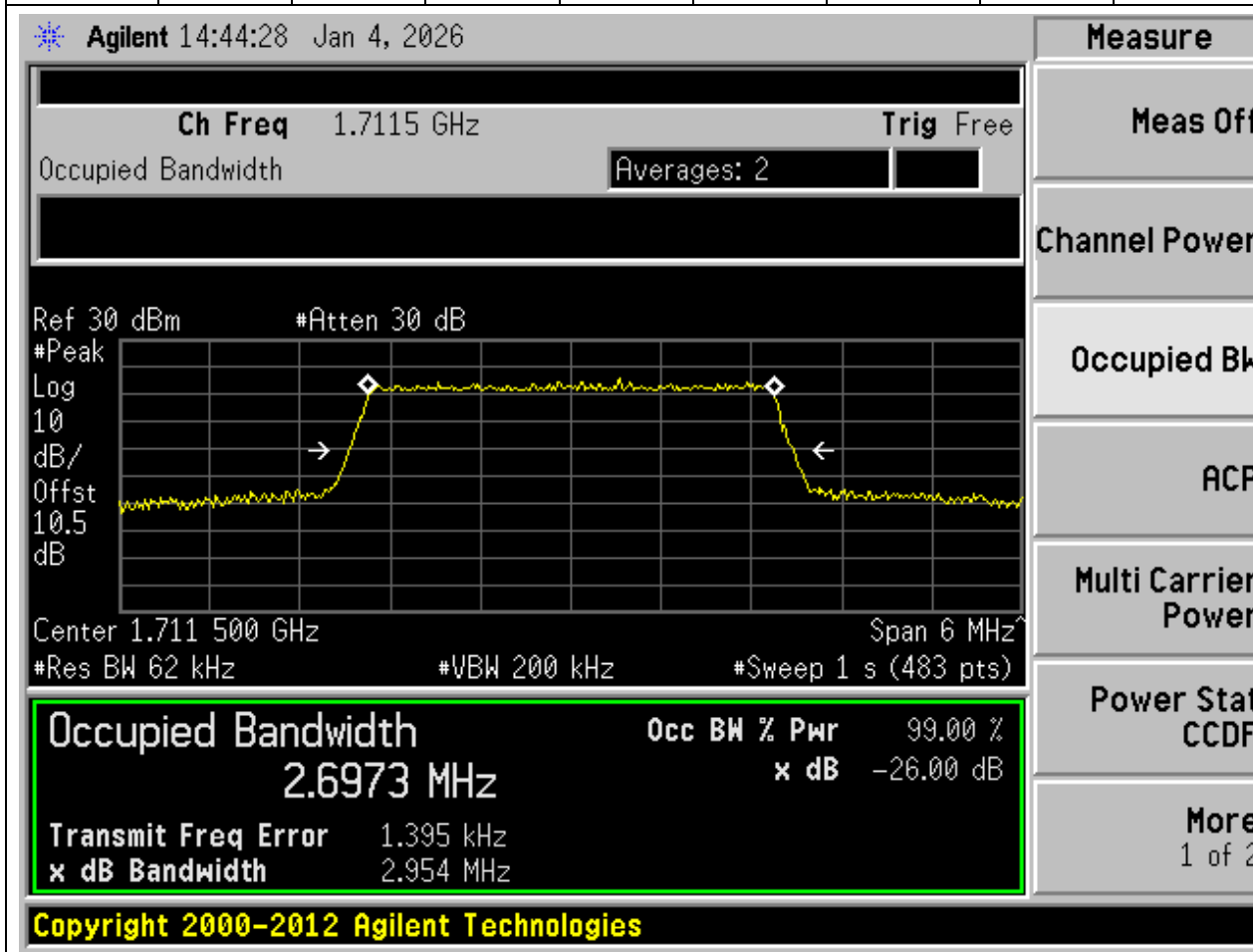
2.12. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20393, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.3	99	26	0.027	Peak	1.09	1.29	1.4	Pass

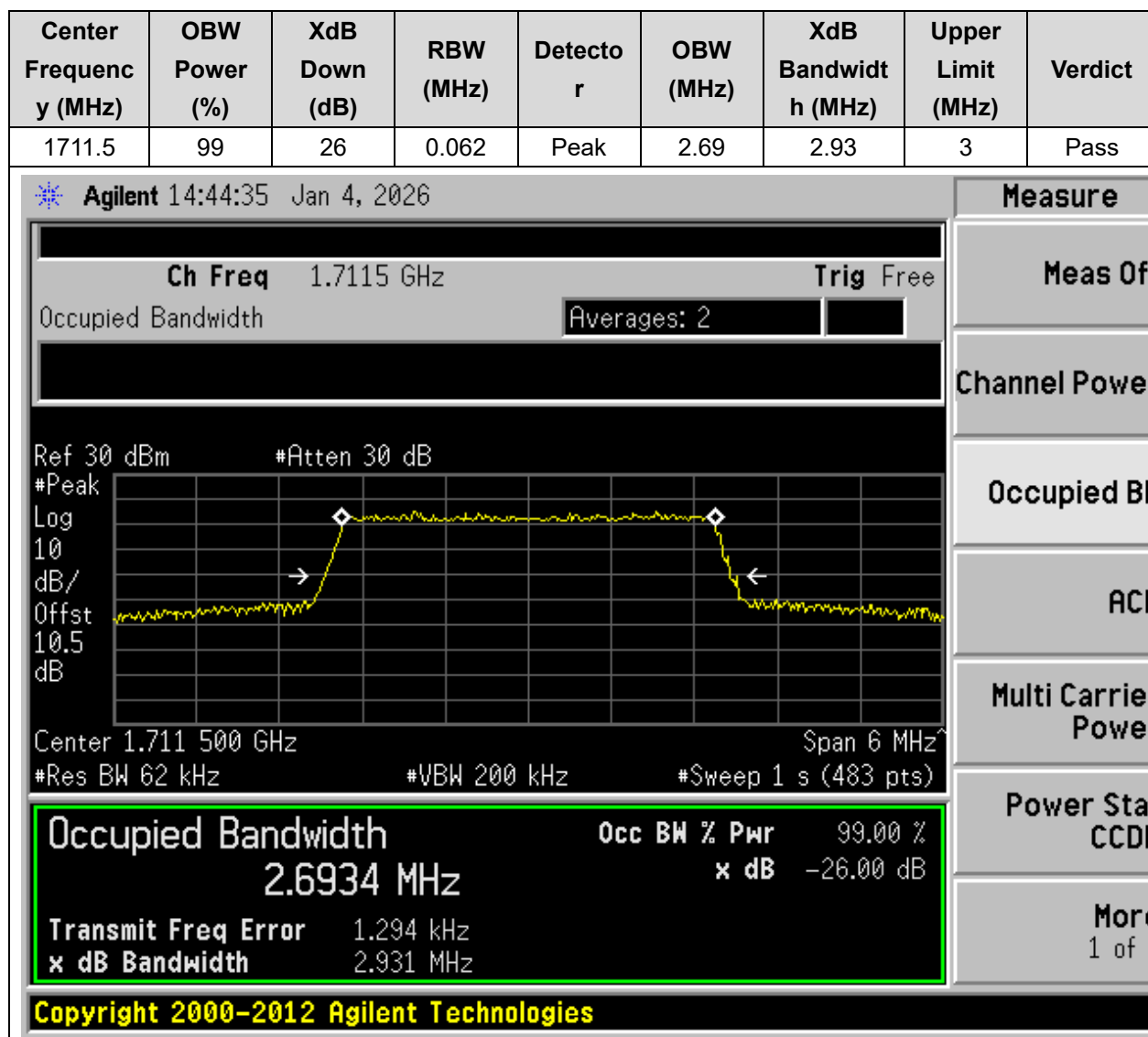


2.13. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

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	2.7	2.95	3	Pass

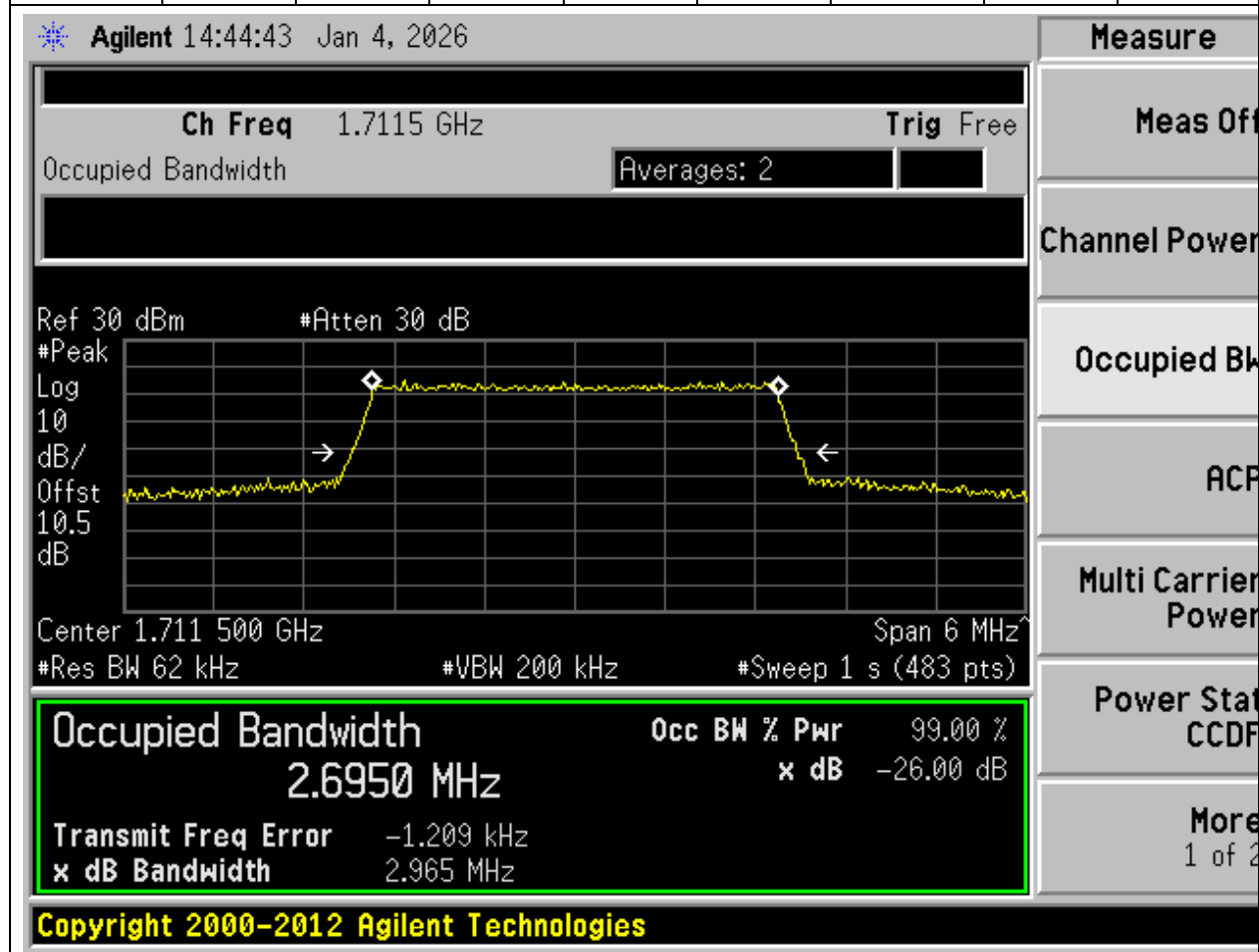


**2.14. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19965, Bandwidth:3, Modulation:16QAM, RB
Number:15, RB Position:0)**



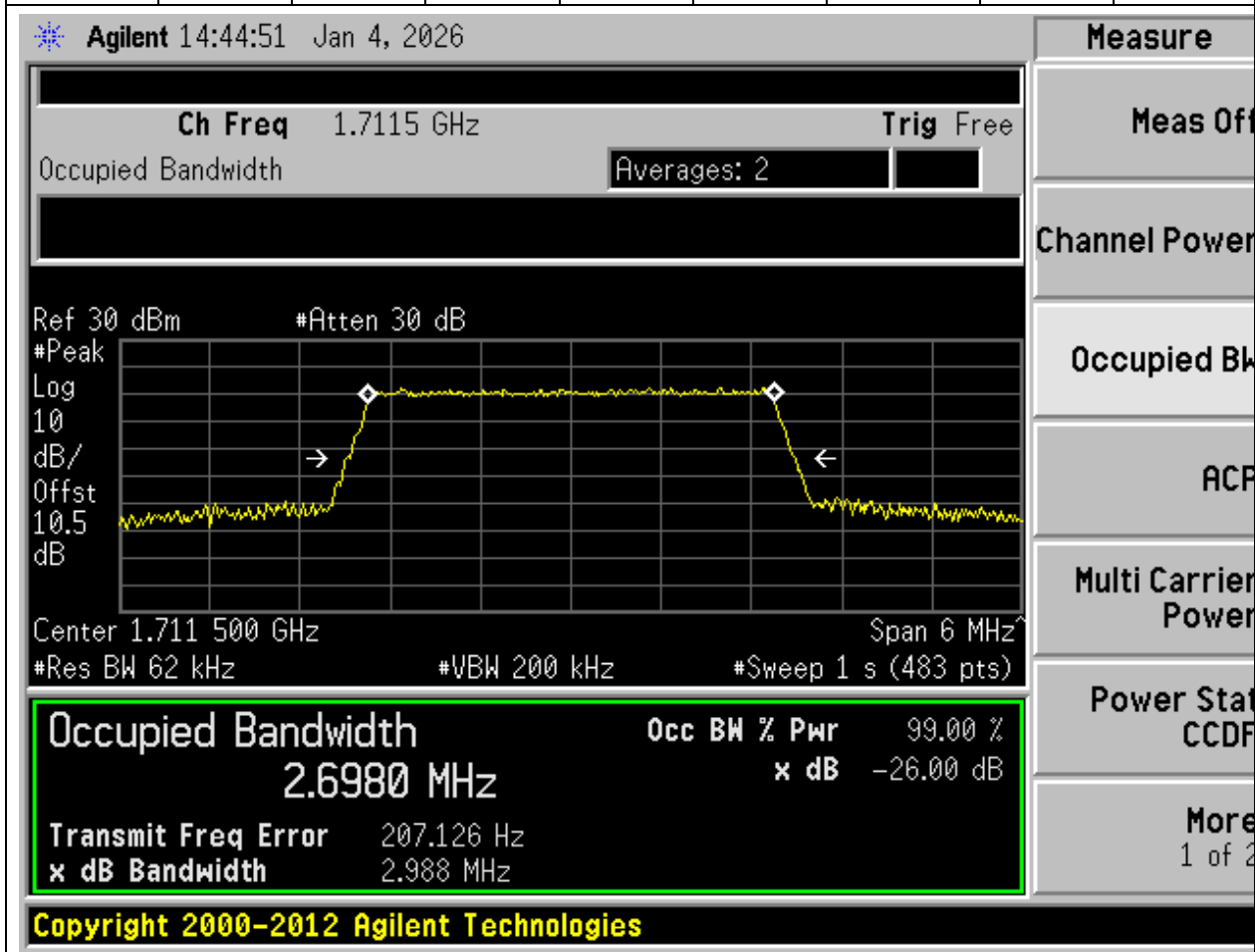
**2.15. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19965, Bandwidth:3, Modulation:64QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1711.5	99	26	0.062	Peak	2.7	2.97	3	Pass



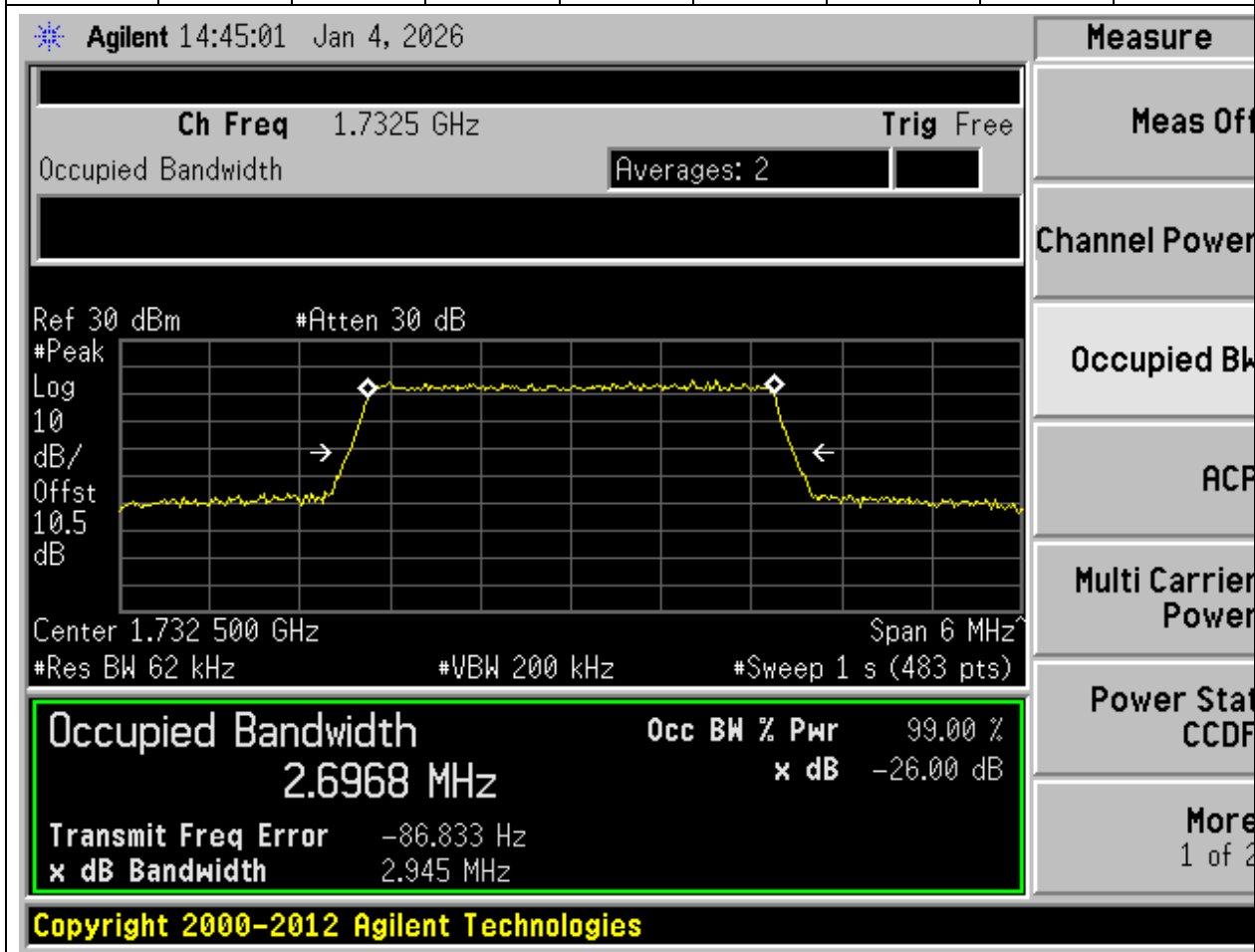
**2.16. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19965, Bandwidth:3, Modulation:256QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidt h (MHz)	Upper Limit (MHz)	Verdict
1711.5	99	26	0.062	Peak	2.7	2.99	3	Pass



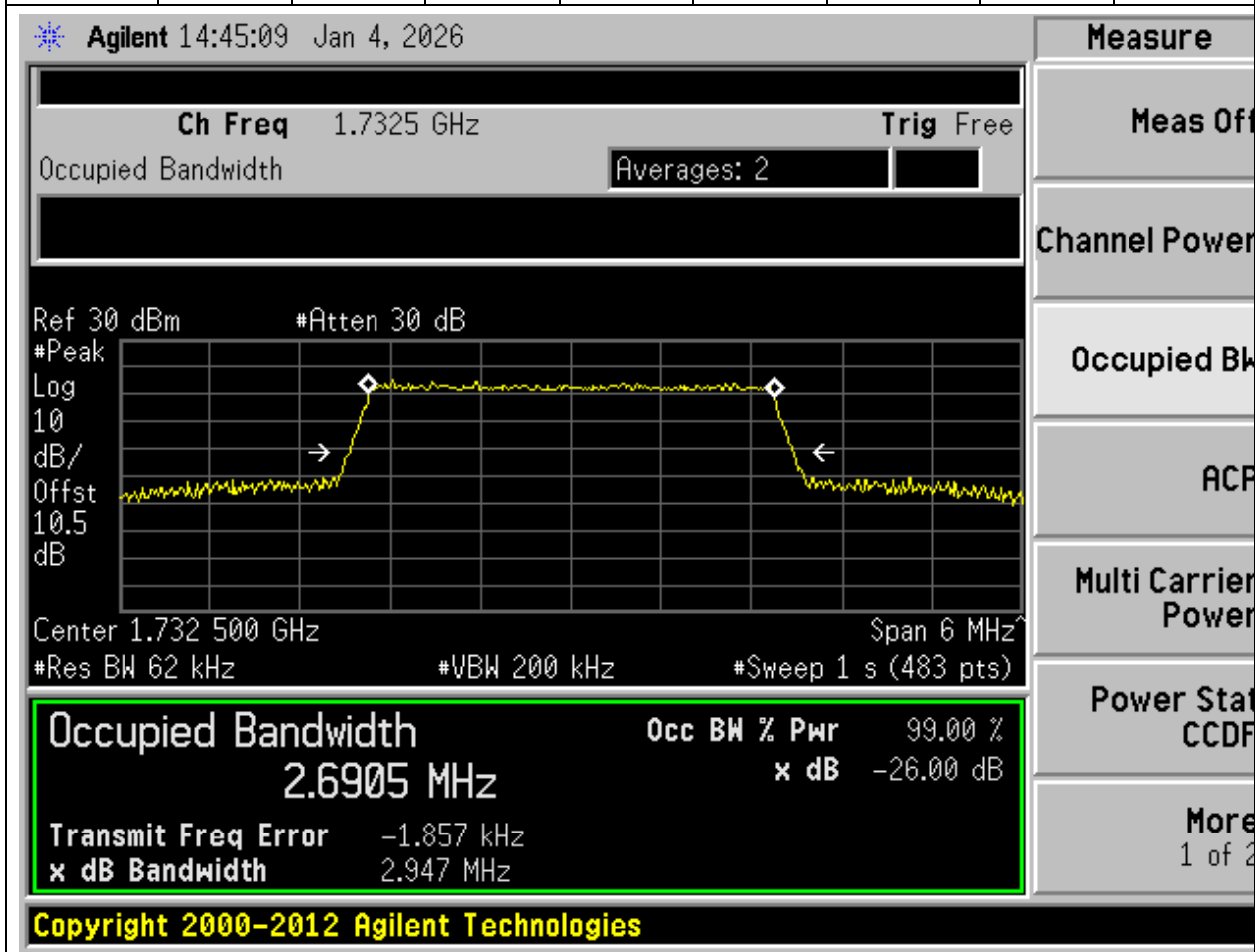
**2.17. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:3, Modulation:QPSK, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwid th (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.062	Peak	2.7	2.95	3	Pass

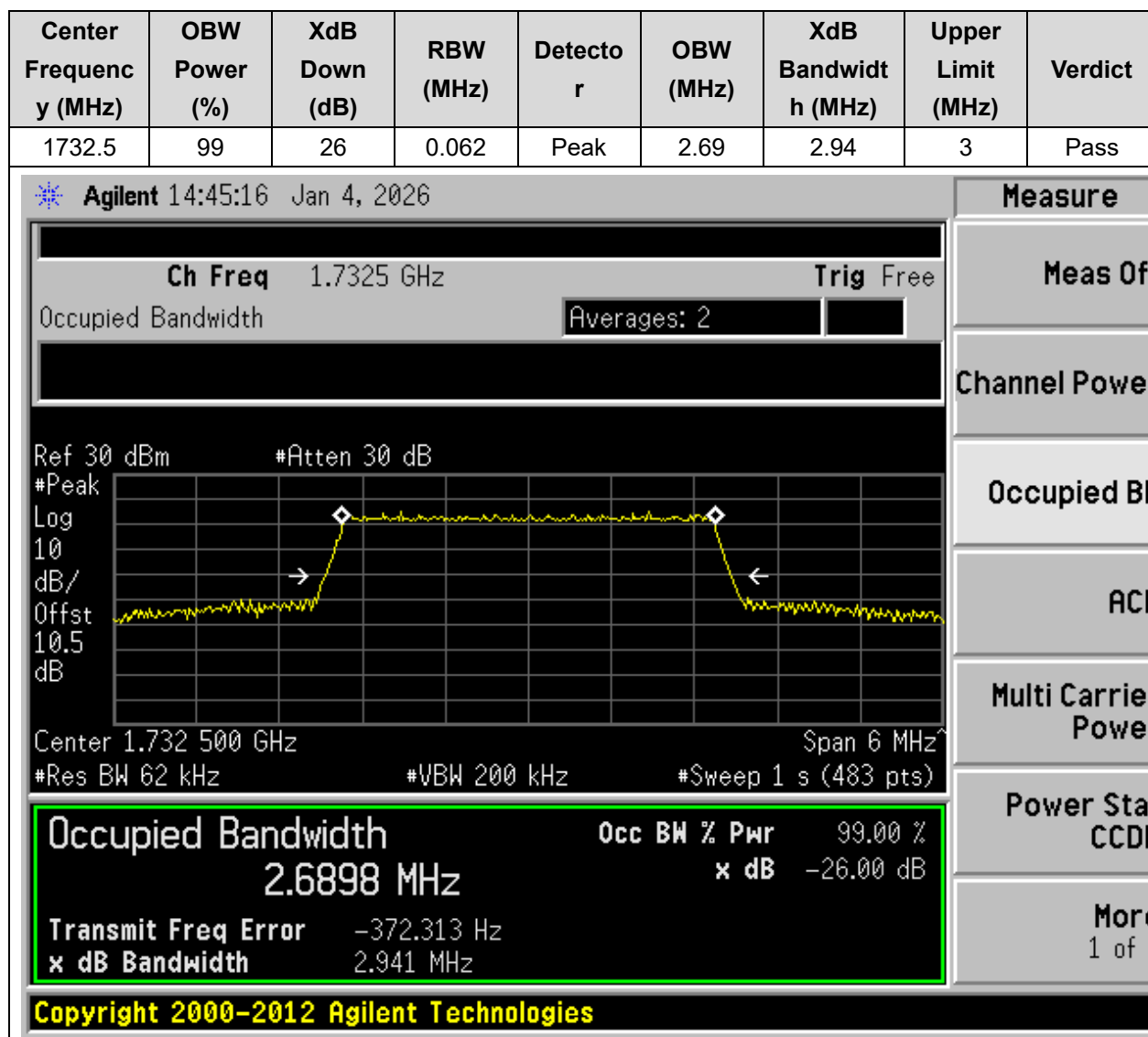


**2.18. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:3, Modulation:16QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.062	Peak	2.69	2.95	3	Pass

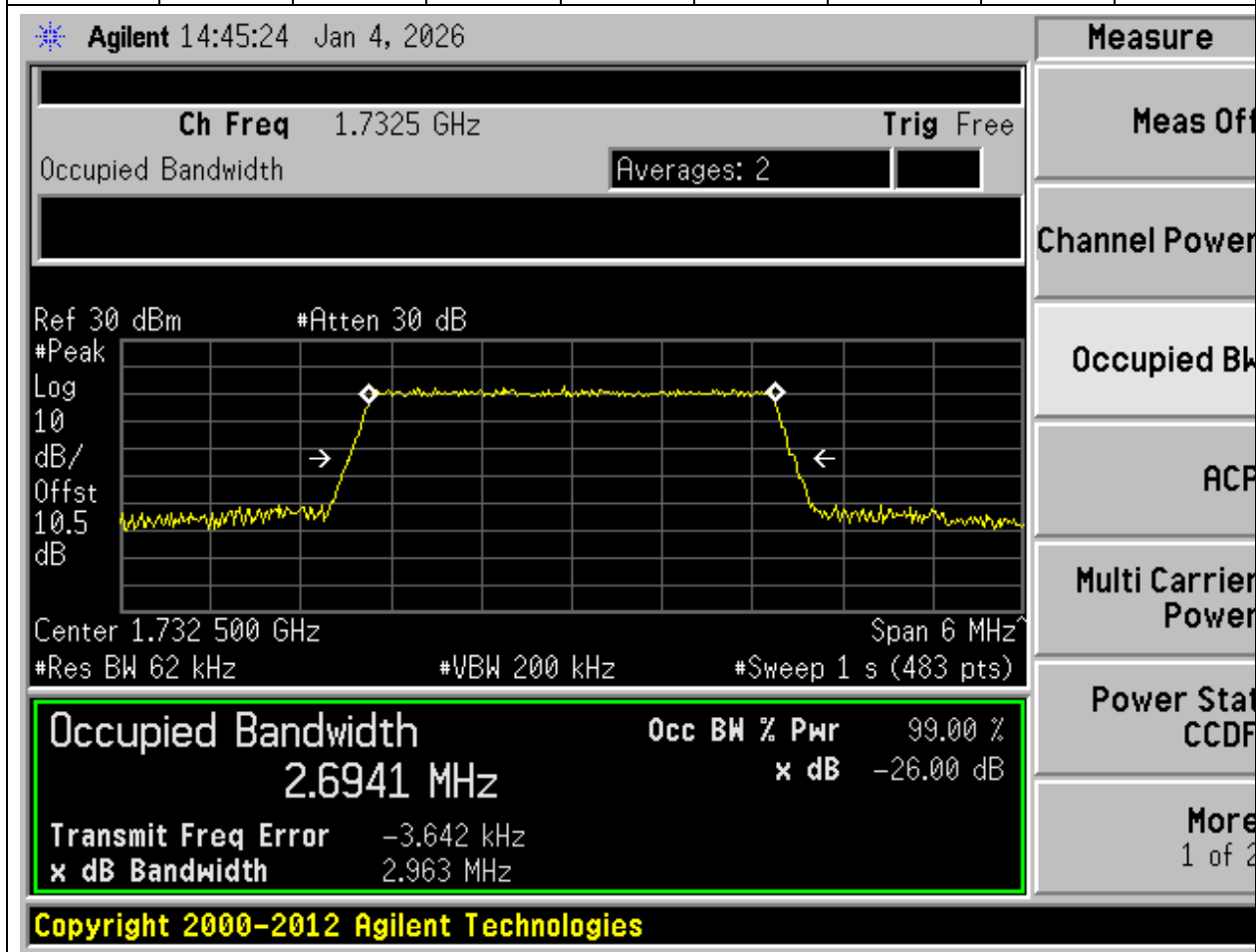


**2.19. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:3, Modulation:64QAM, RB
Number:15, RB Position:0)**



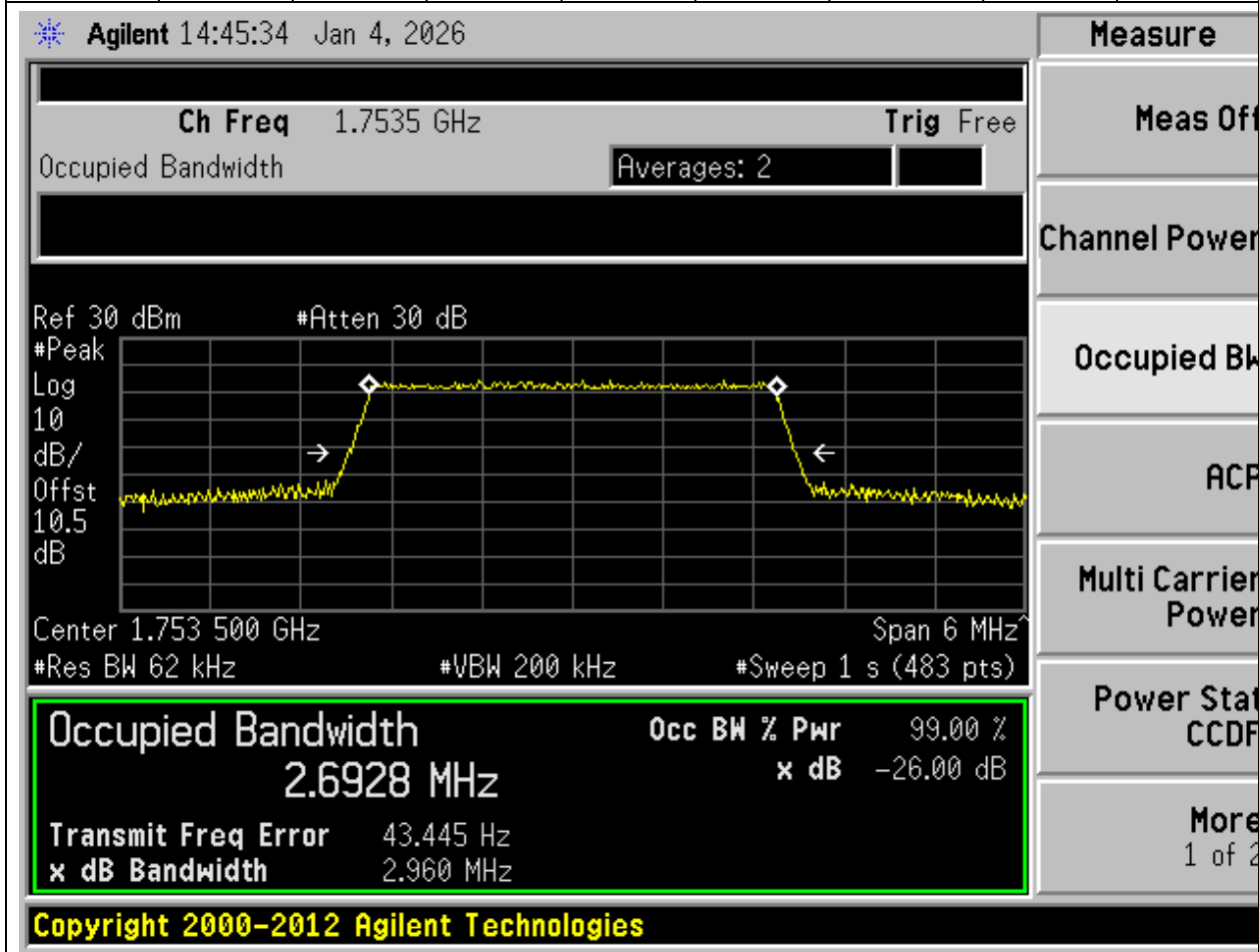
**2.20. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:3, Modulation:256QAM, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.062	Peak	2.69	2.96	3	Pass



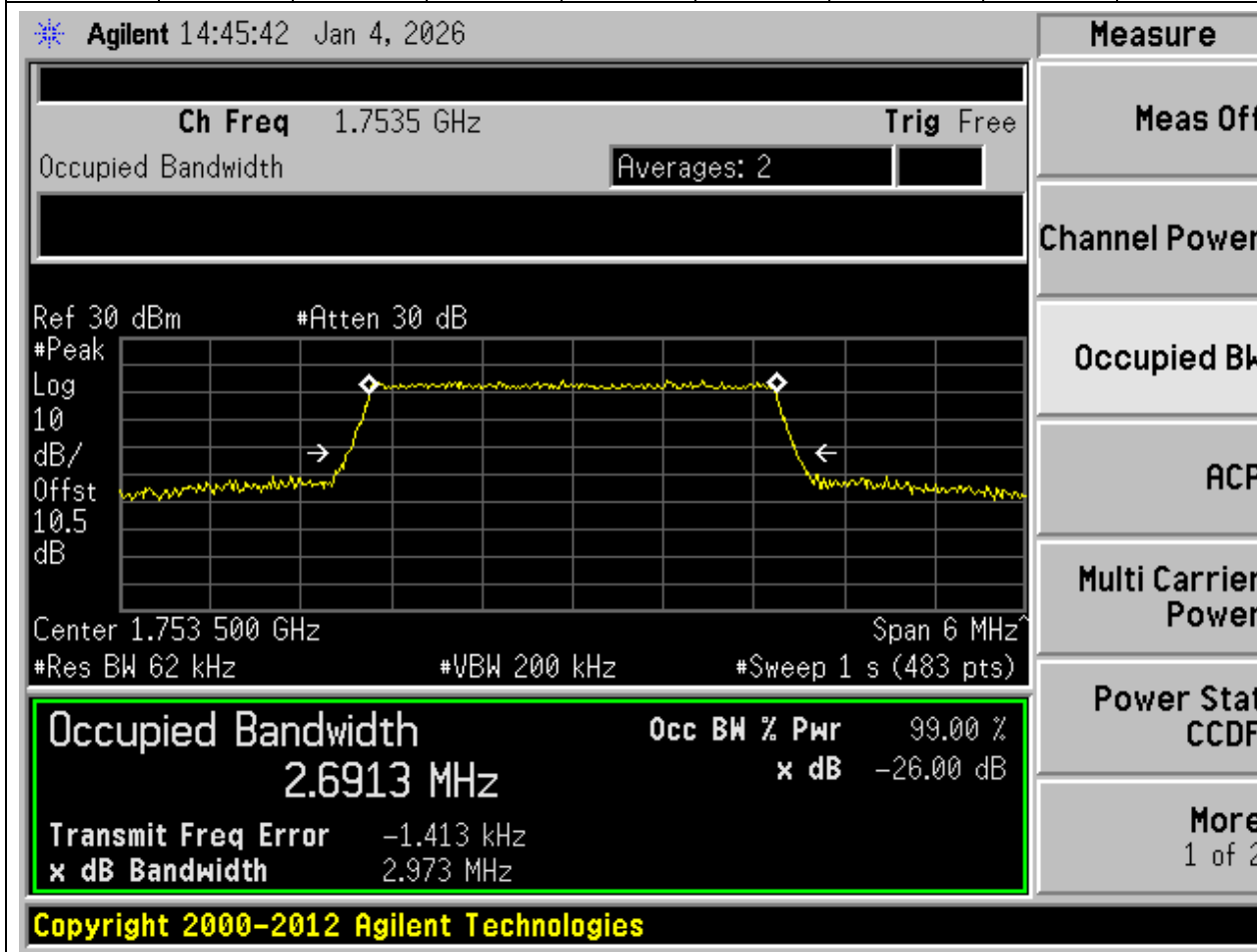
**2.21. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20385, Bandwidth:3, Modulation:QPSK, RB
Number:15, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1753.5	99	26	0.062	Peak	2.69	2.96	3	Pass



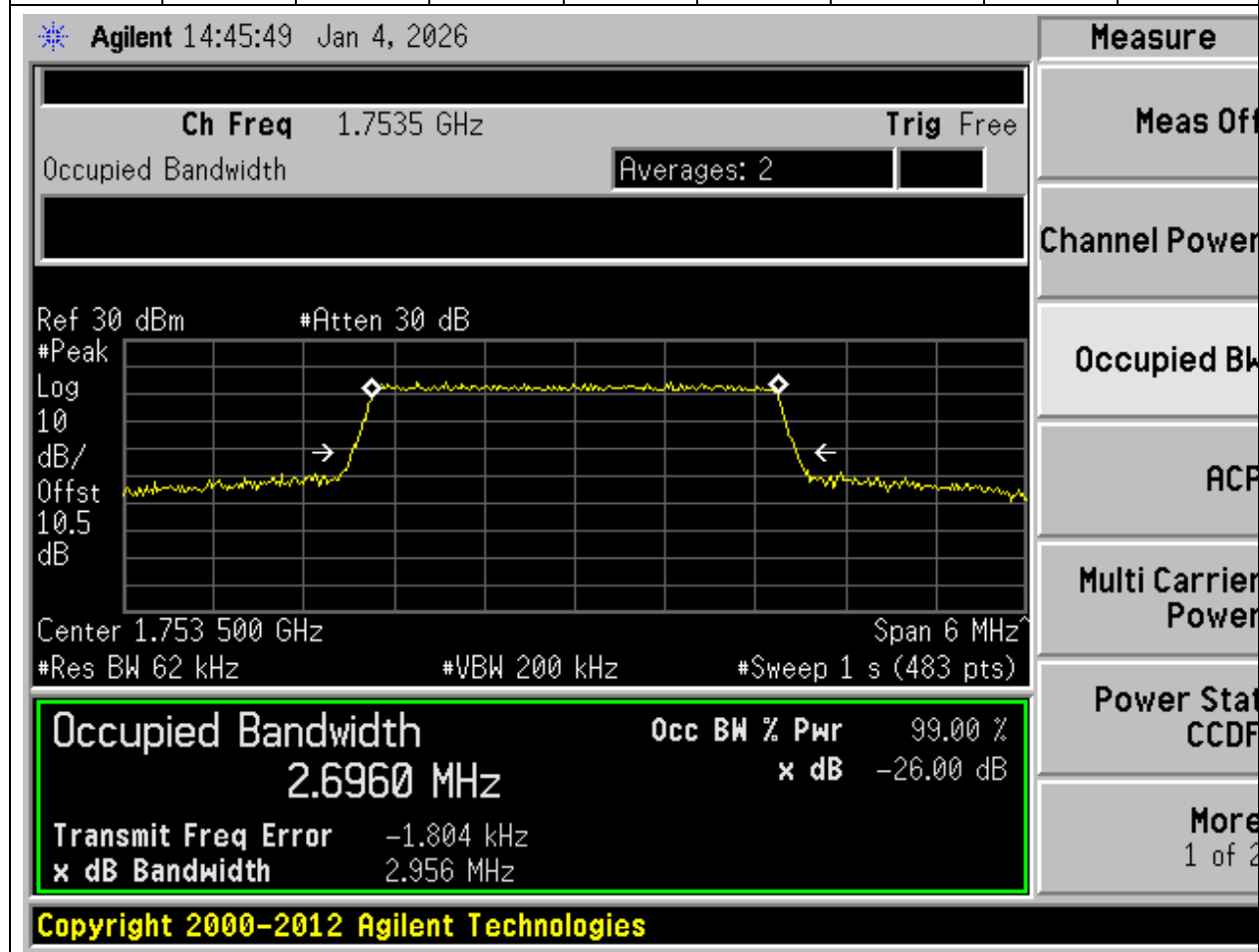
2.22. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1753.5	99	26	0.062	Peak	2.69	2.97	3	Pass



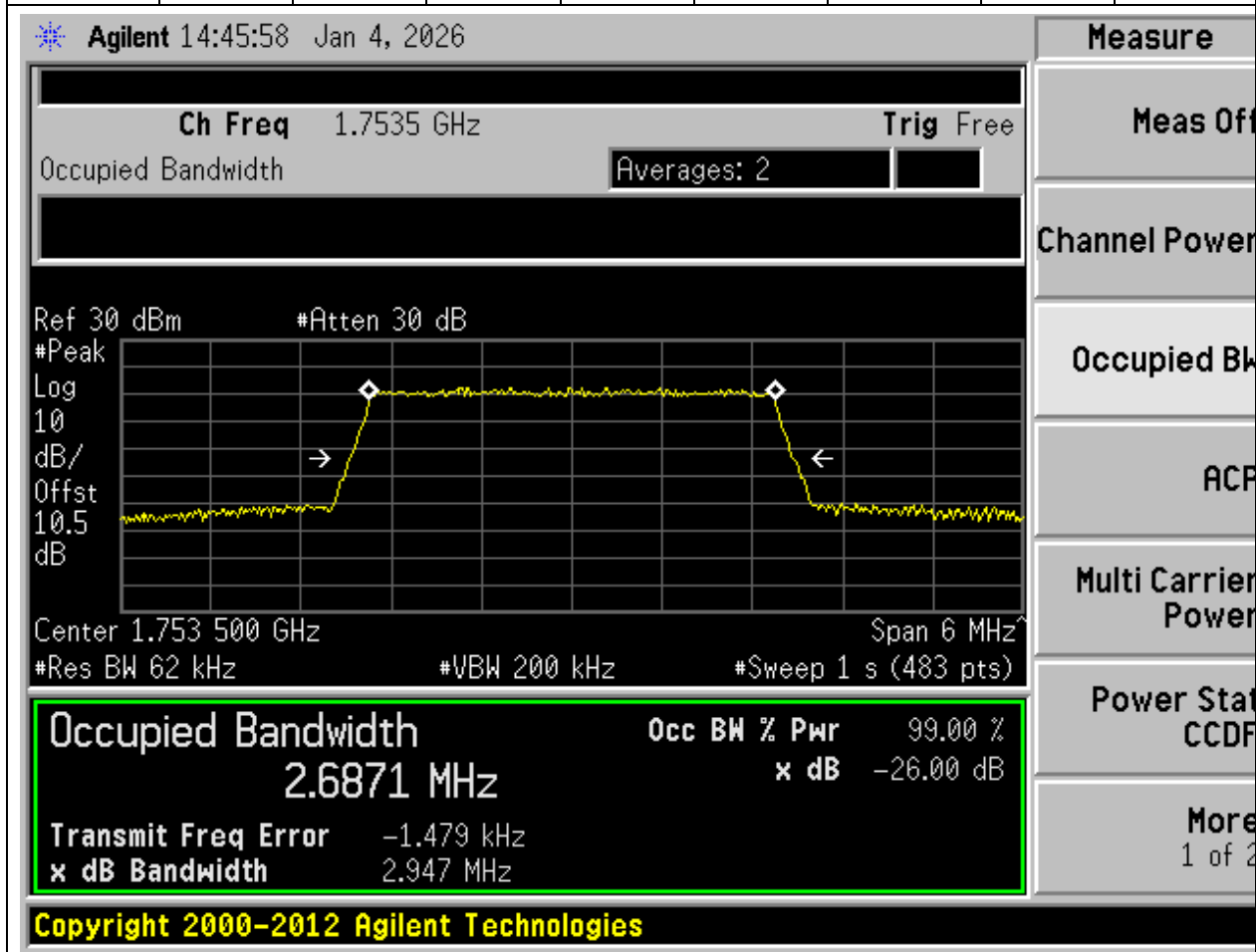
2.23. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20385, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1753.5	99	26	0.062	Peak	2.7	2.96	3	Pass

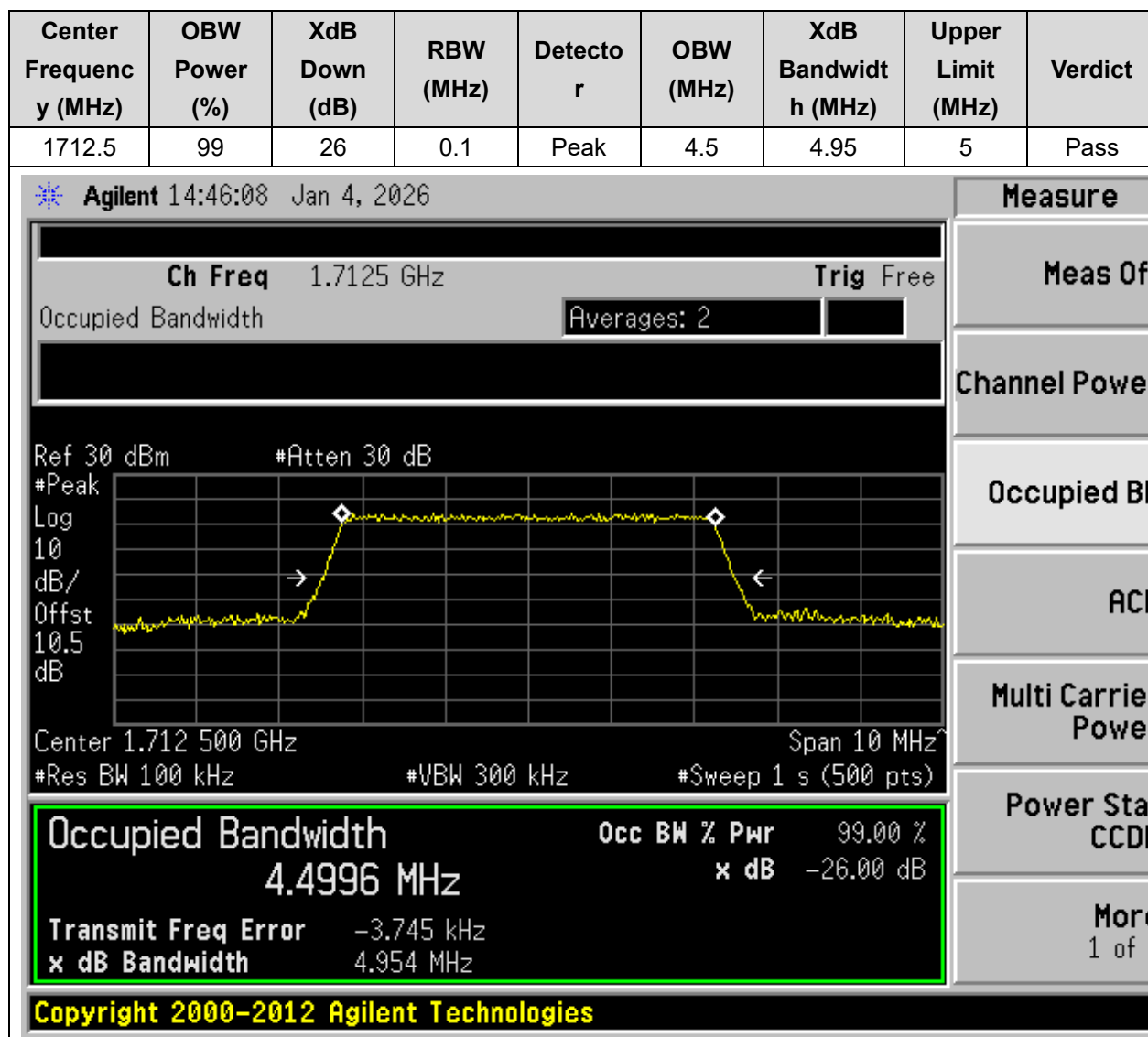


**2.24. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20385, Bandwidth:3, Modulation:256QAM, RB
Number:15, RB Position:0)**

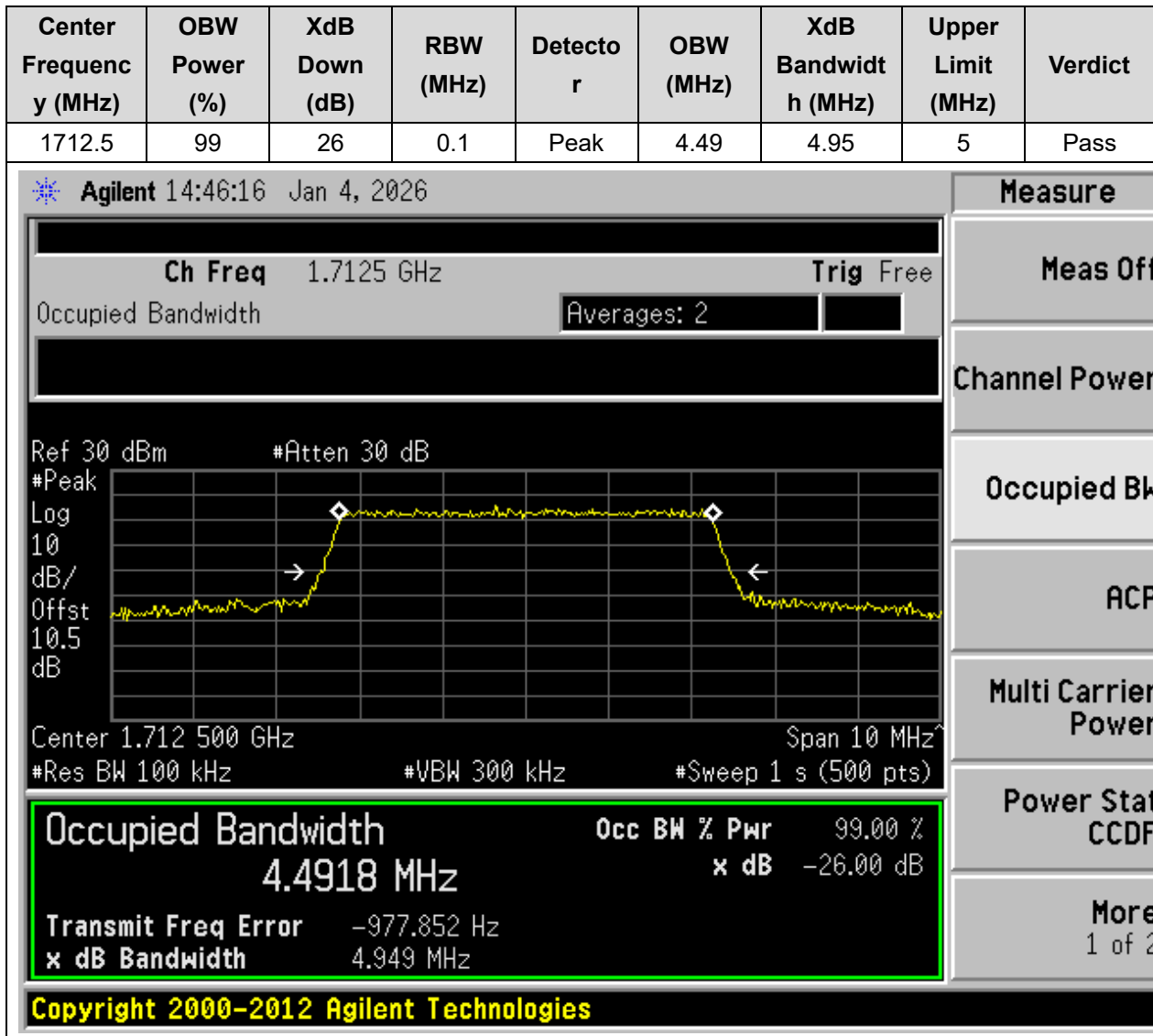
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1753.5	99	26	0.062	Peak	2.69	2.95	3	Pass



2.25. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

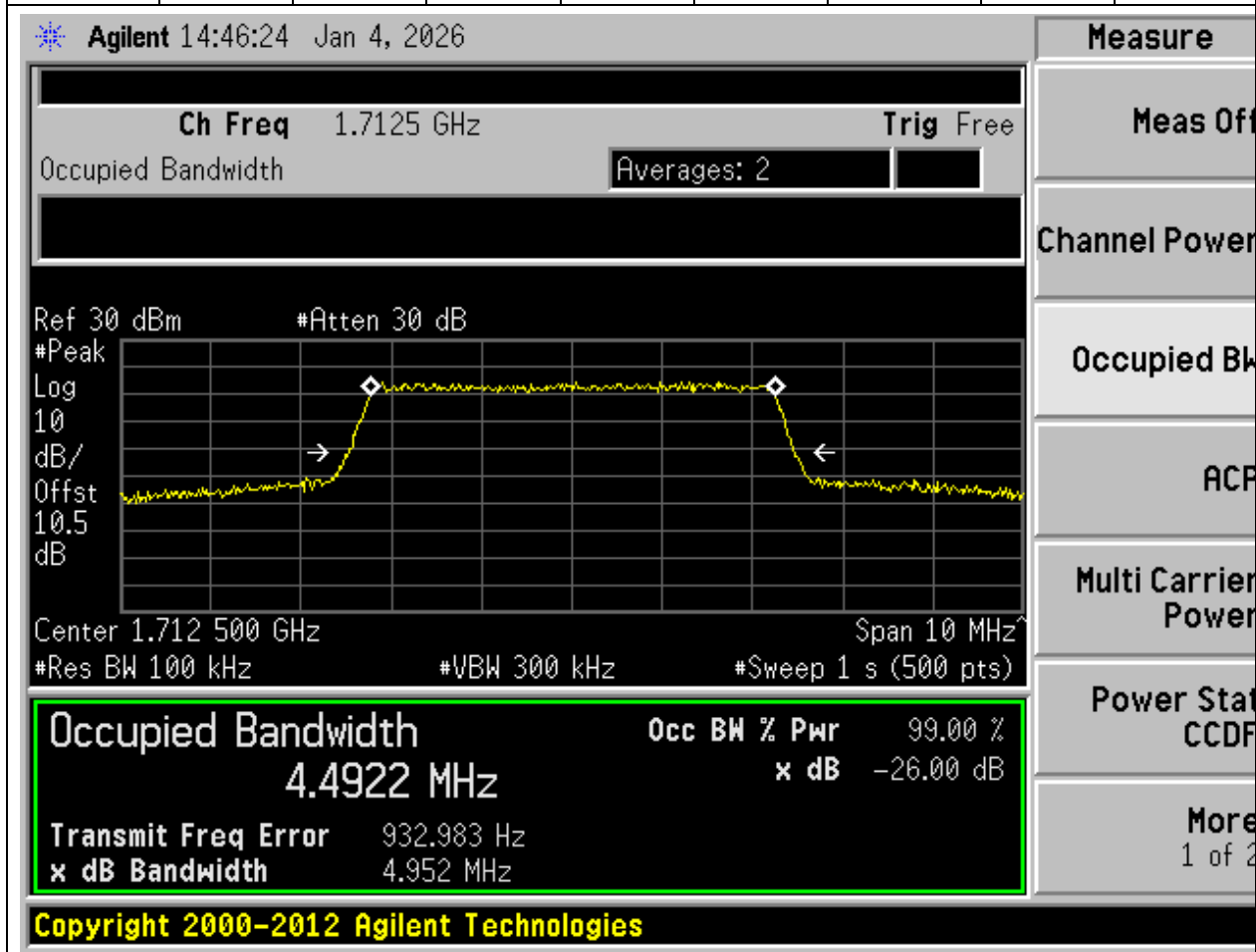


**2.26. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19975, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**

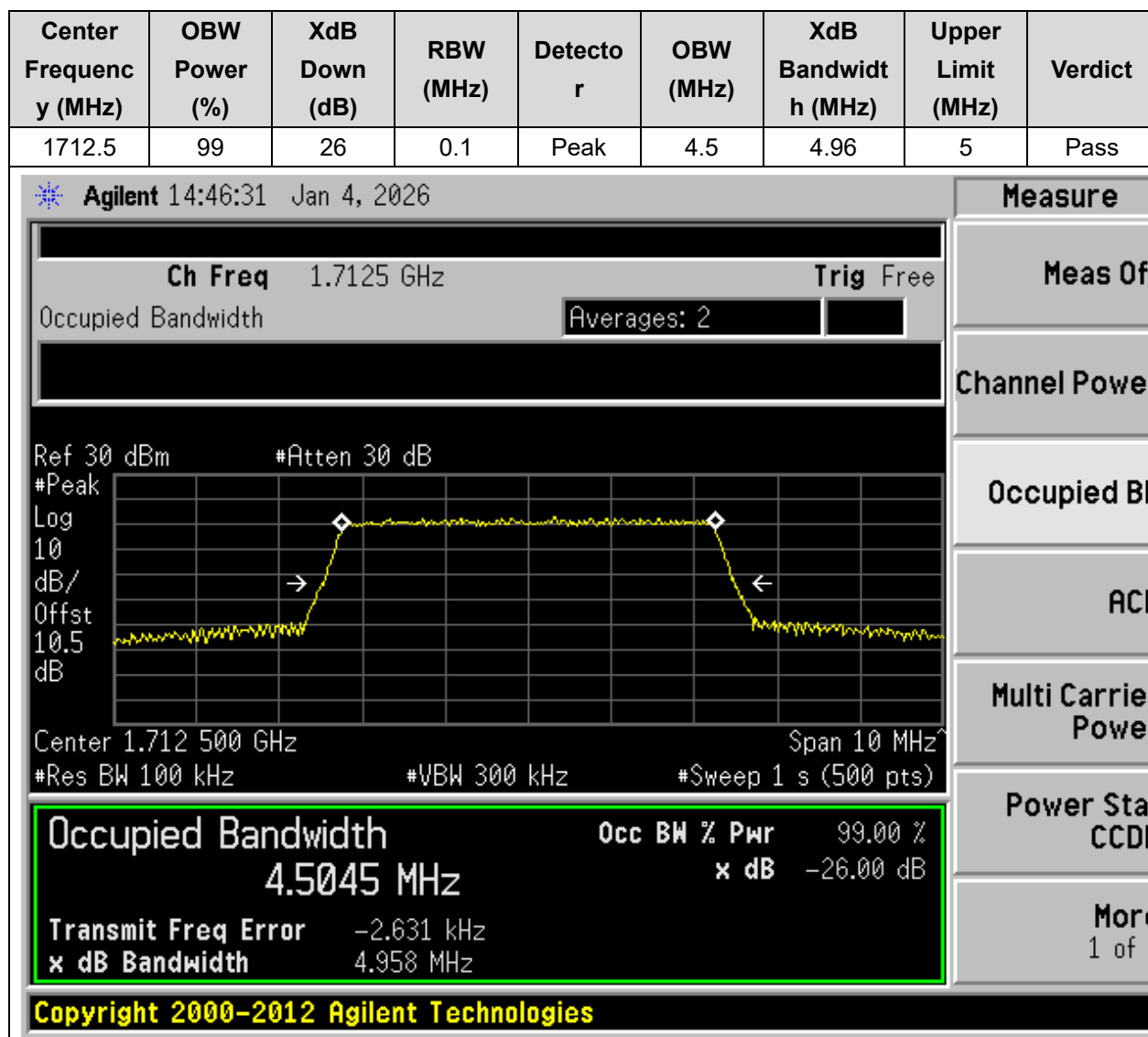


**2.27. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19975, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1712.5	99	26	0.1	Peak	4.49	4.95	5	Pass

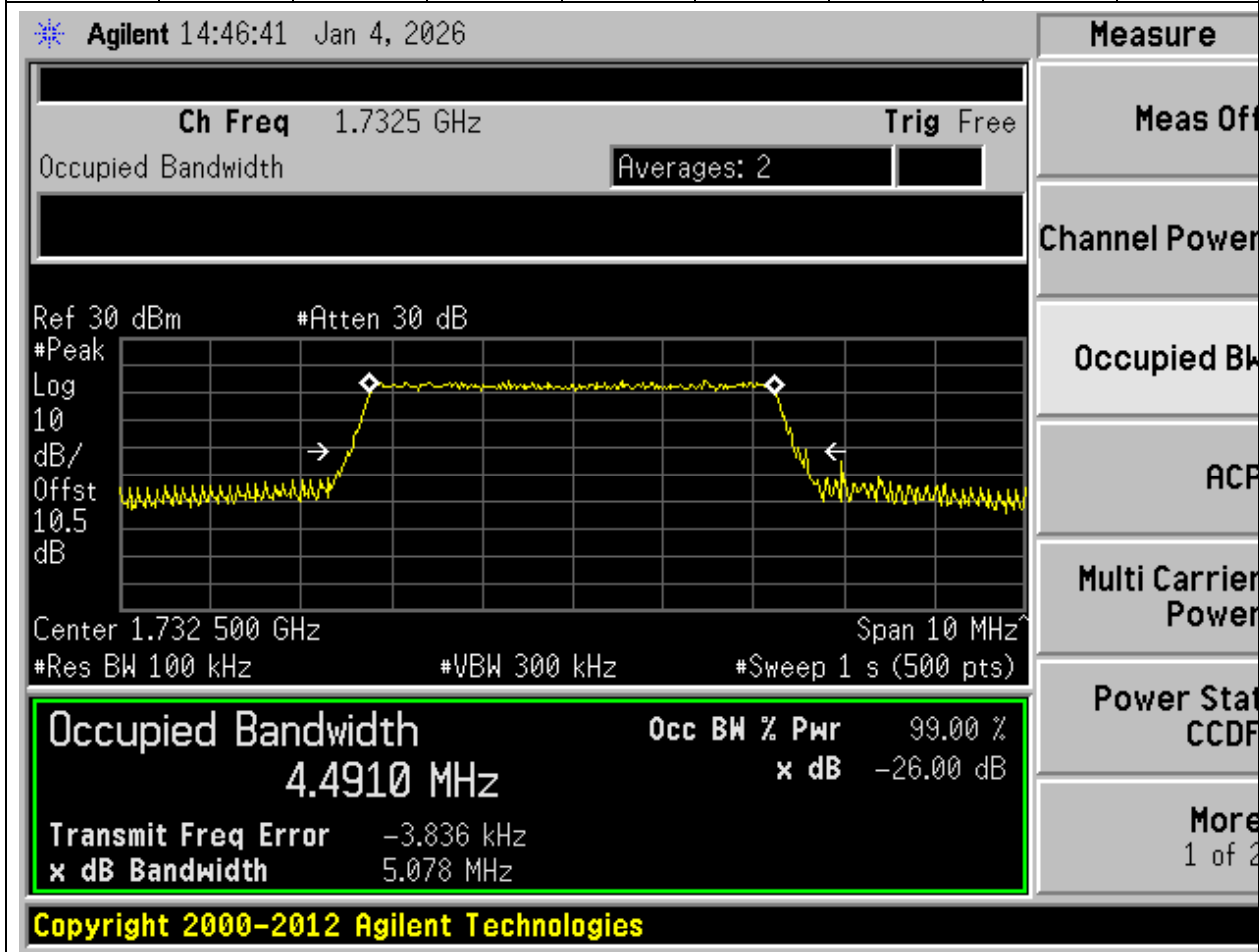


**2.28. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19975, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**

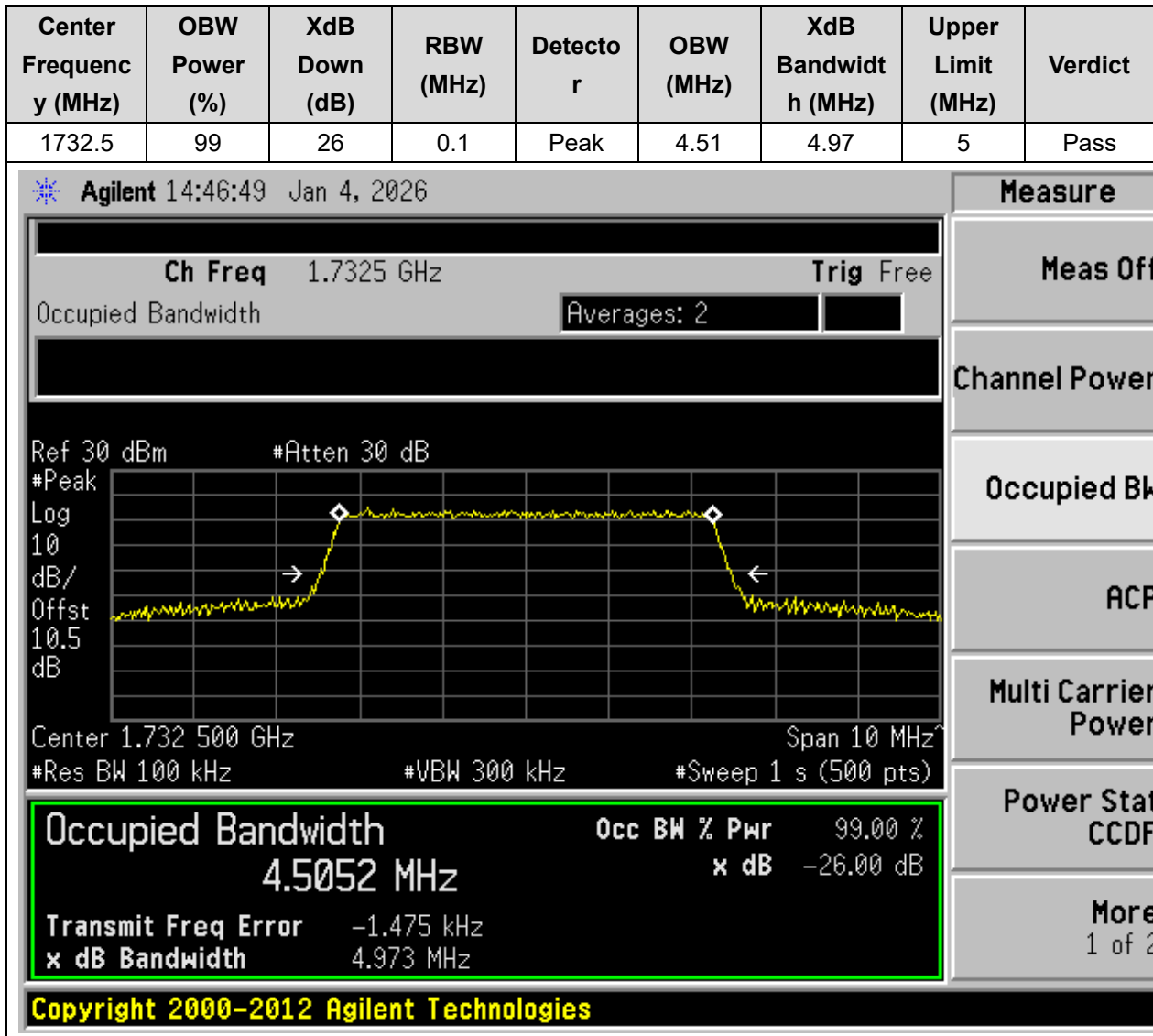


**2.29. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**

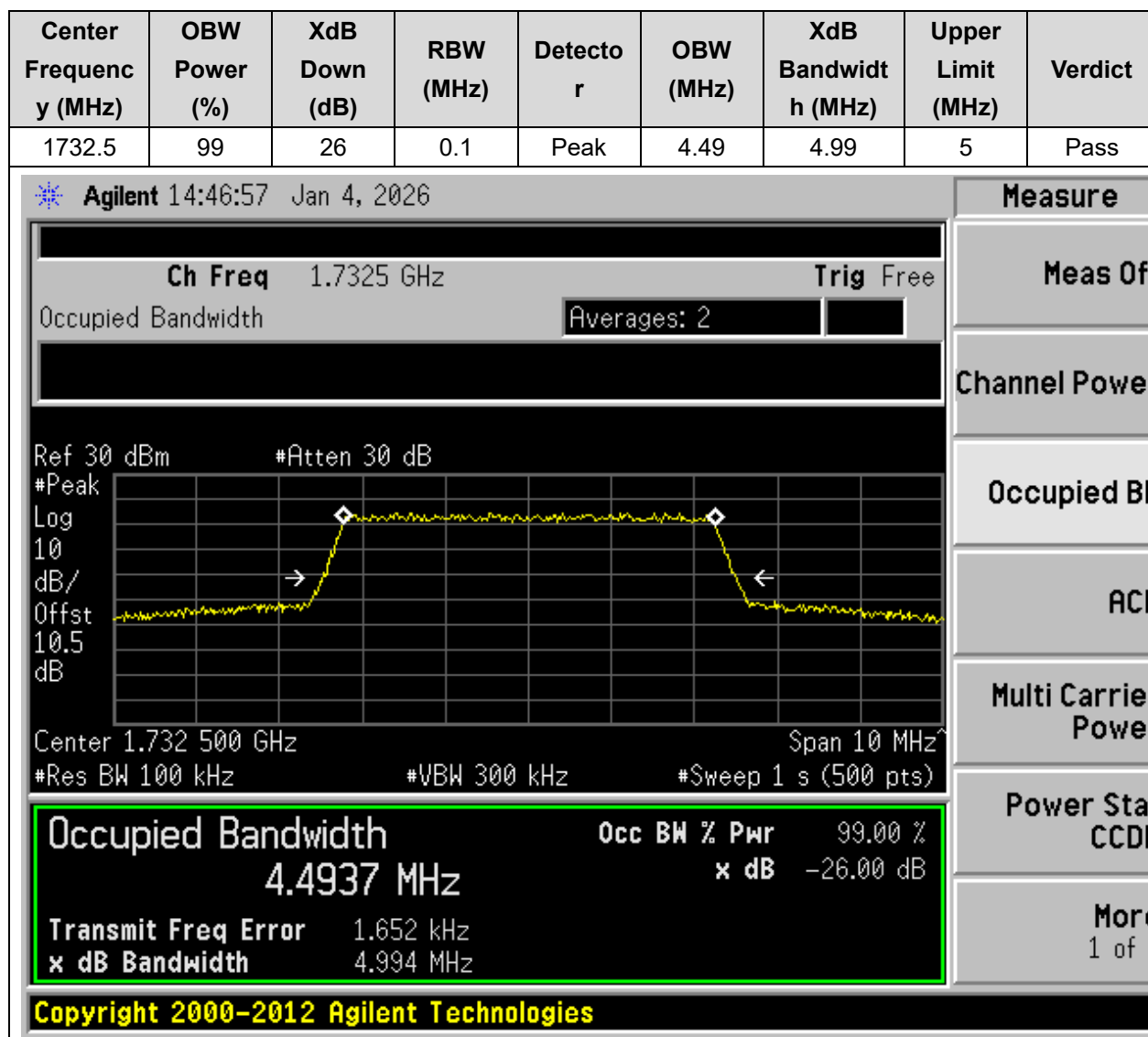
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.1	Peak	4.49	5.08	5	Pass



**2.30. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**

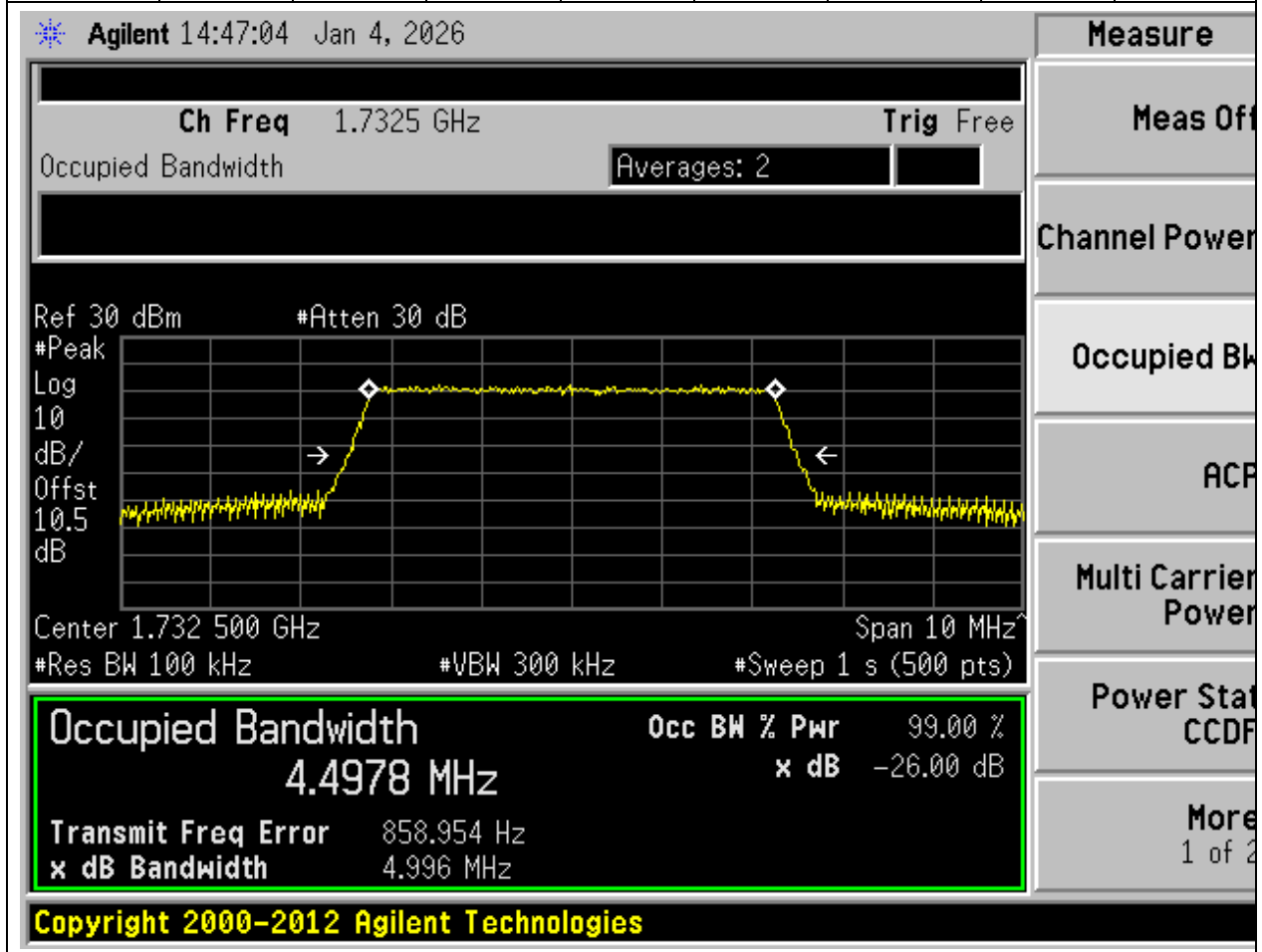


**2.31. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**

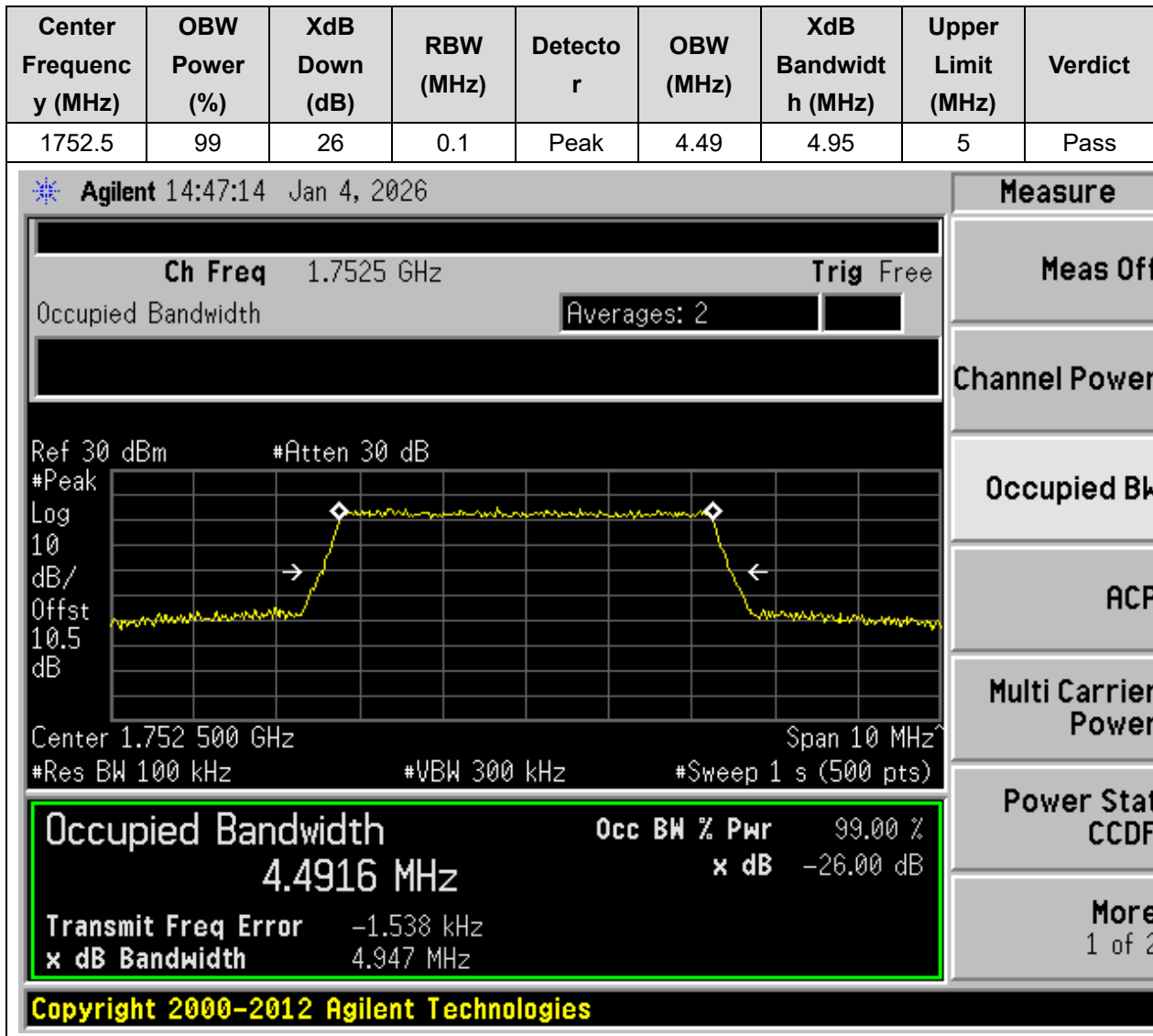


**2.32. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidt h (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.1	Peak	4.5	5	5	Pass

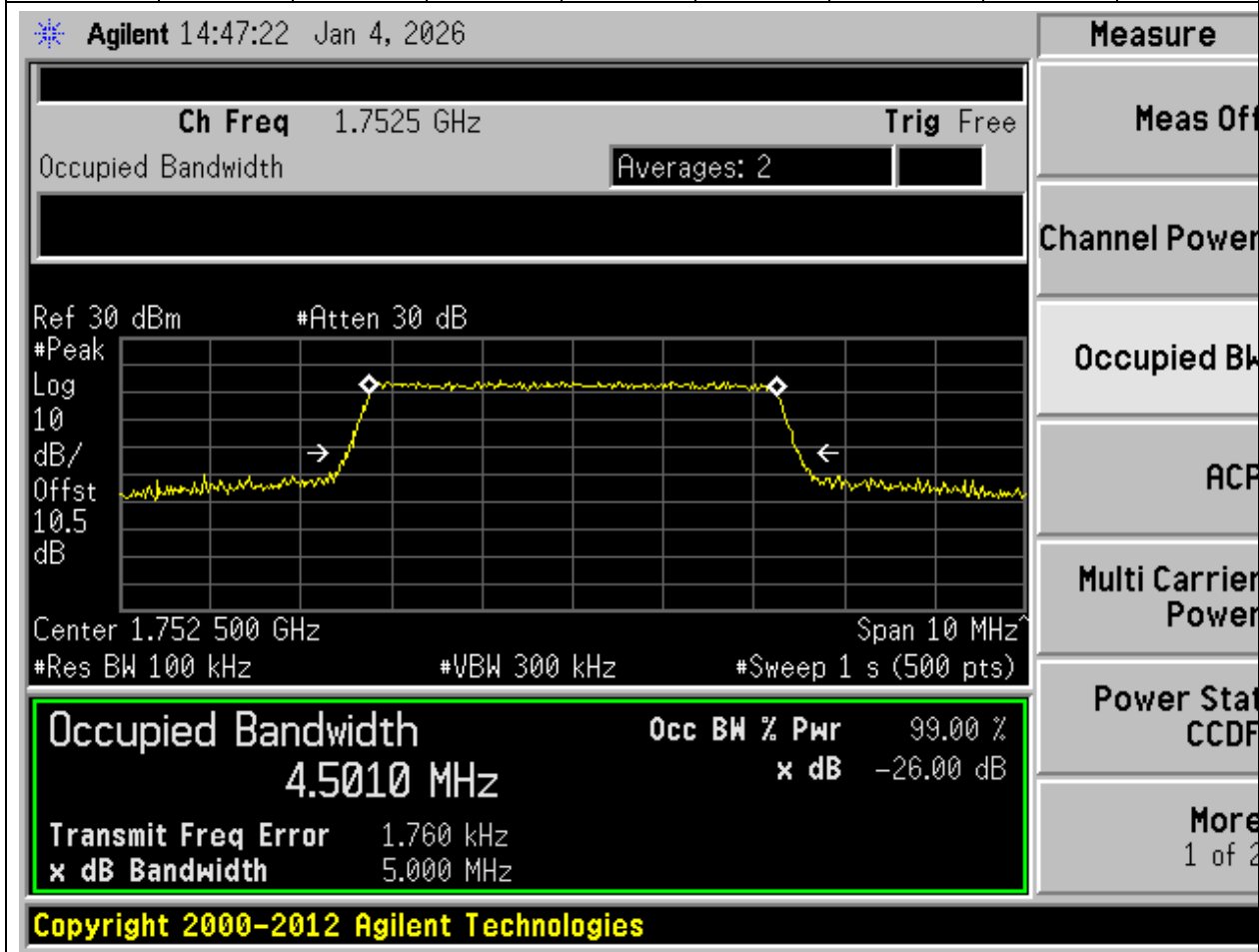


**2.33. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20375, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**

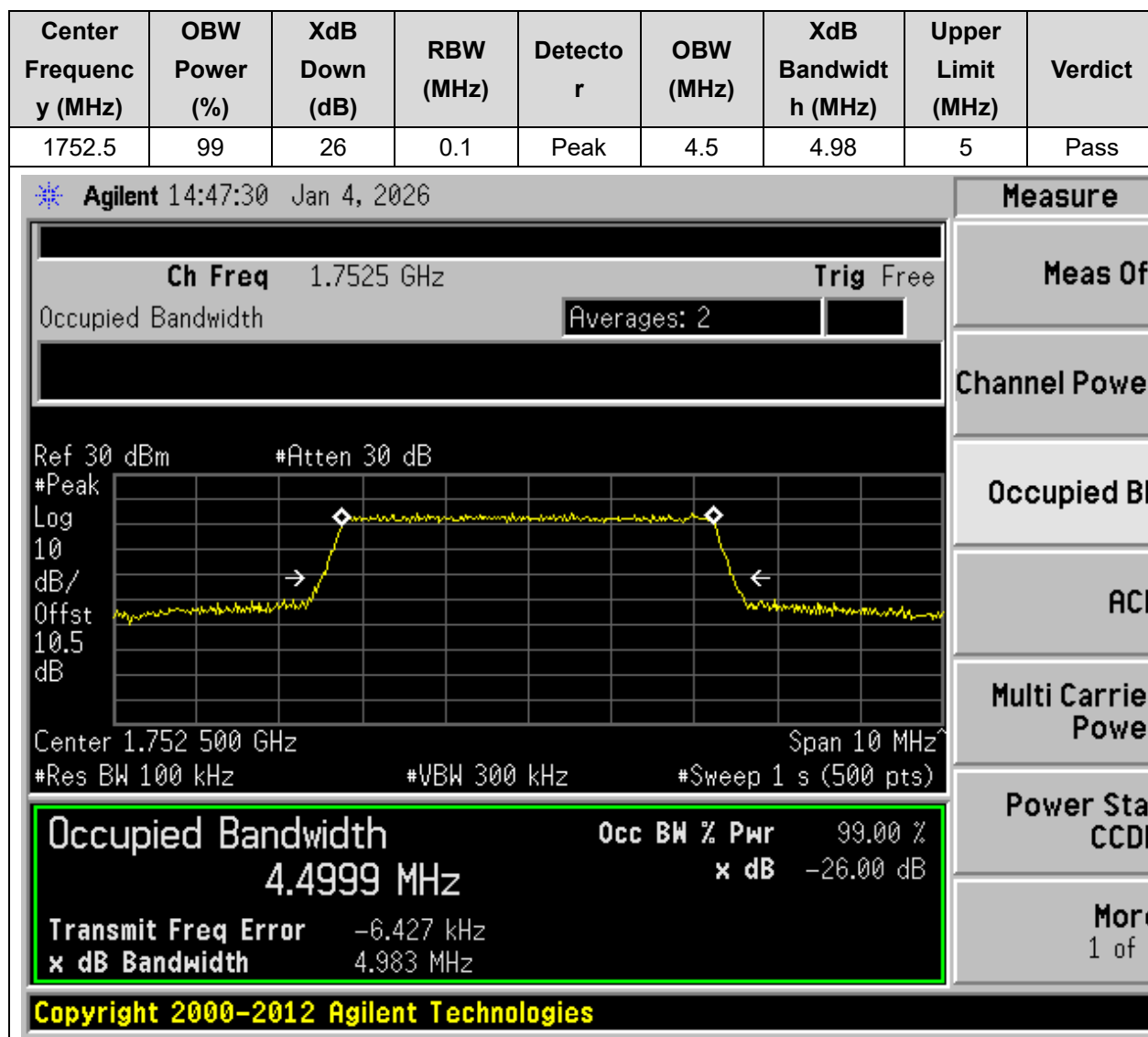


**2.34. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20375, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**

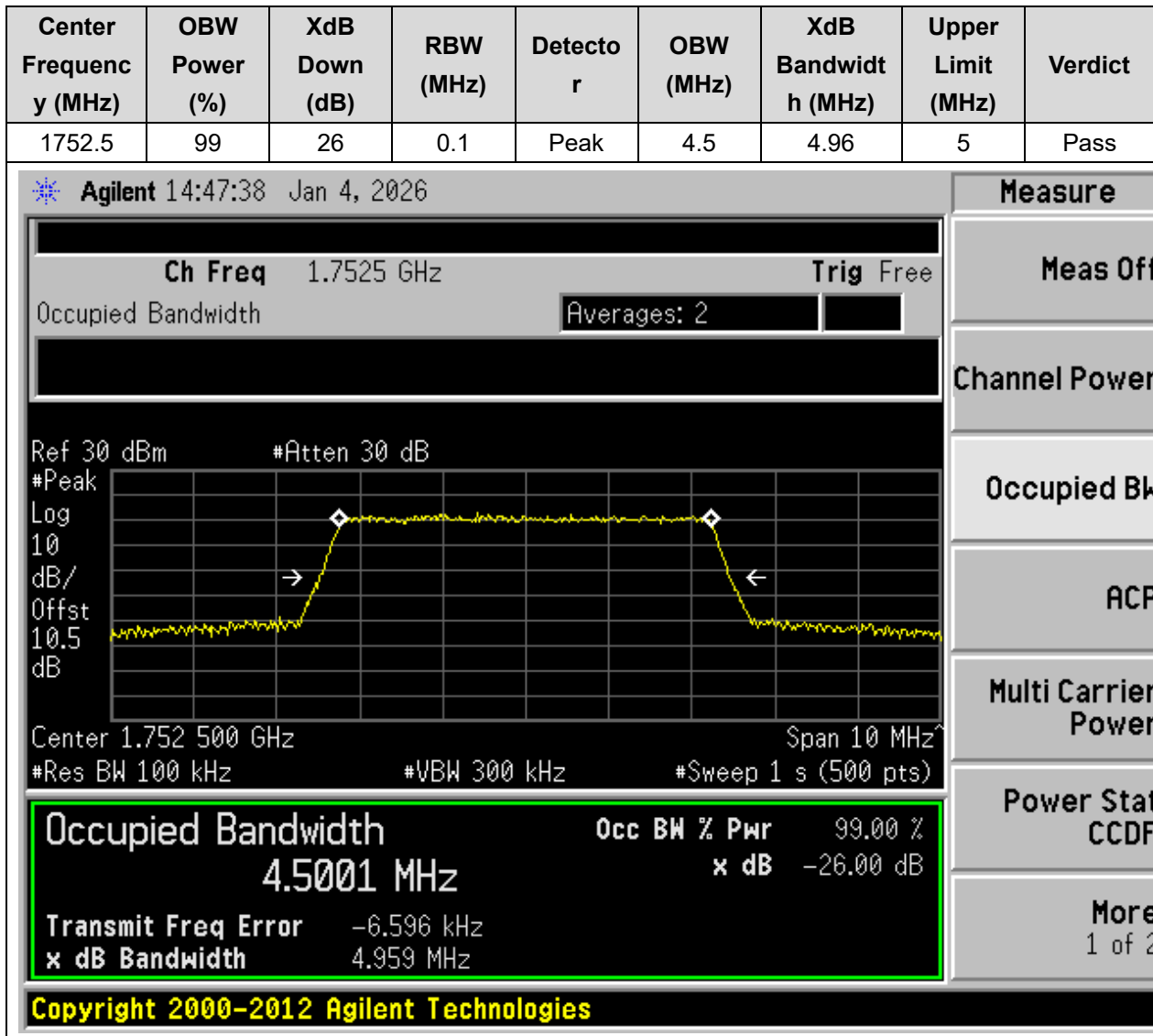
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1752.5	99	26	0.1	Peak	4.5	5	5	Pass



**2.35. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20375, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**

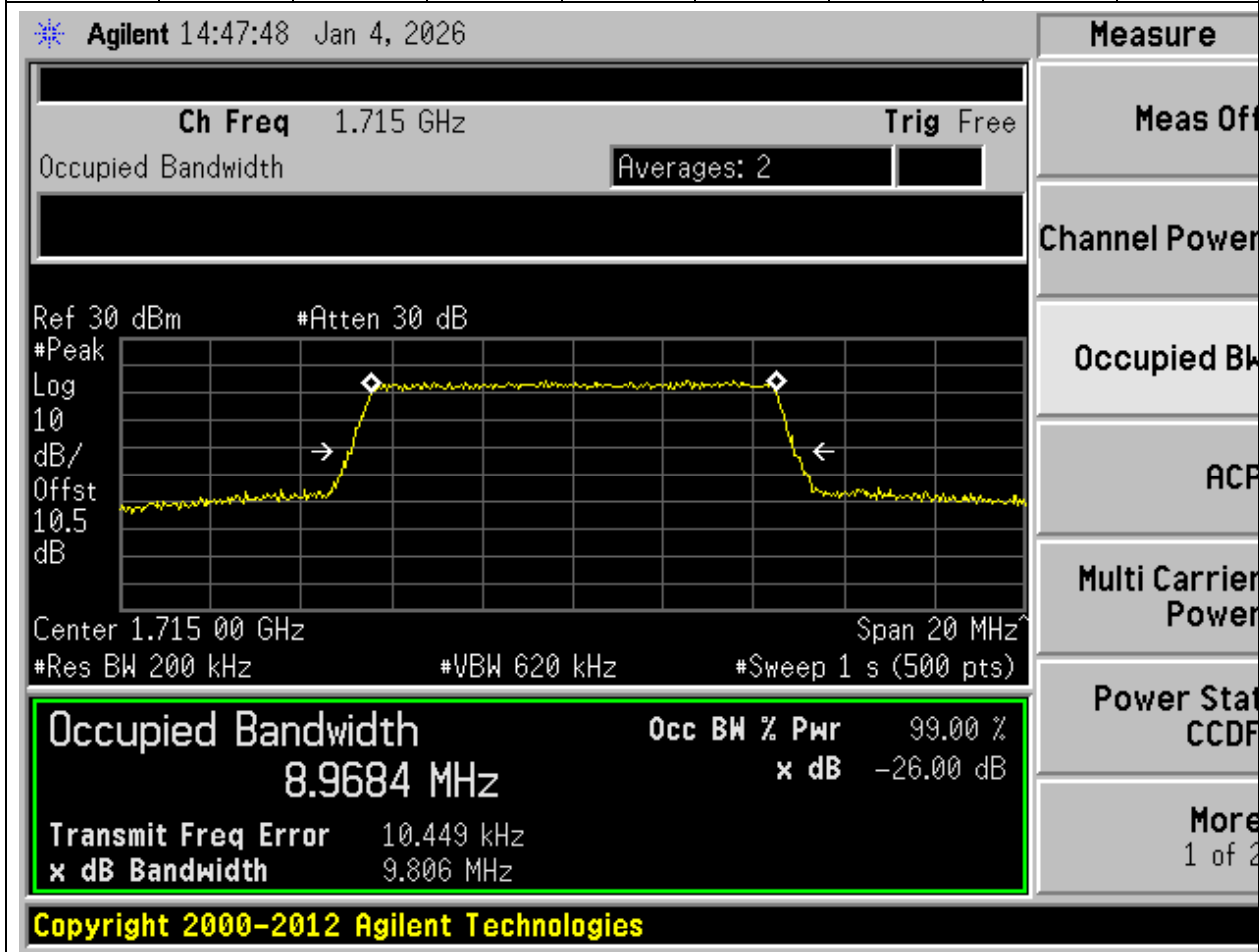


**2.36. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20375, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**



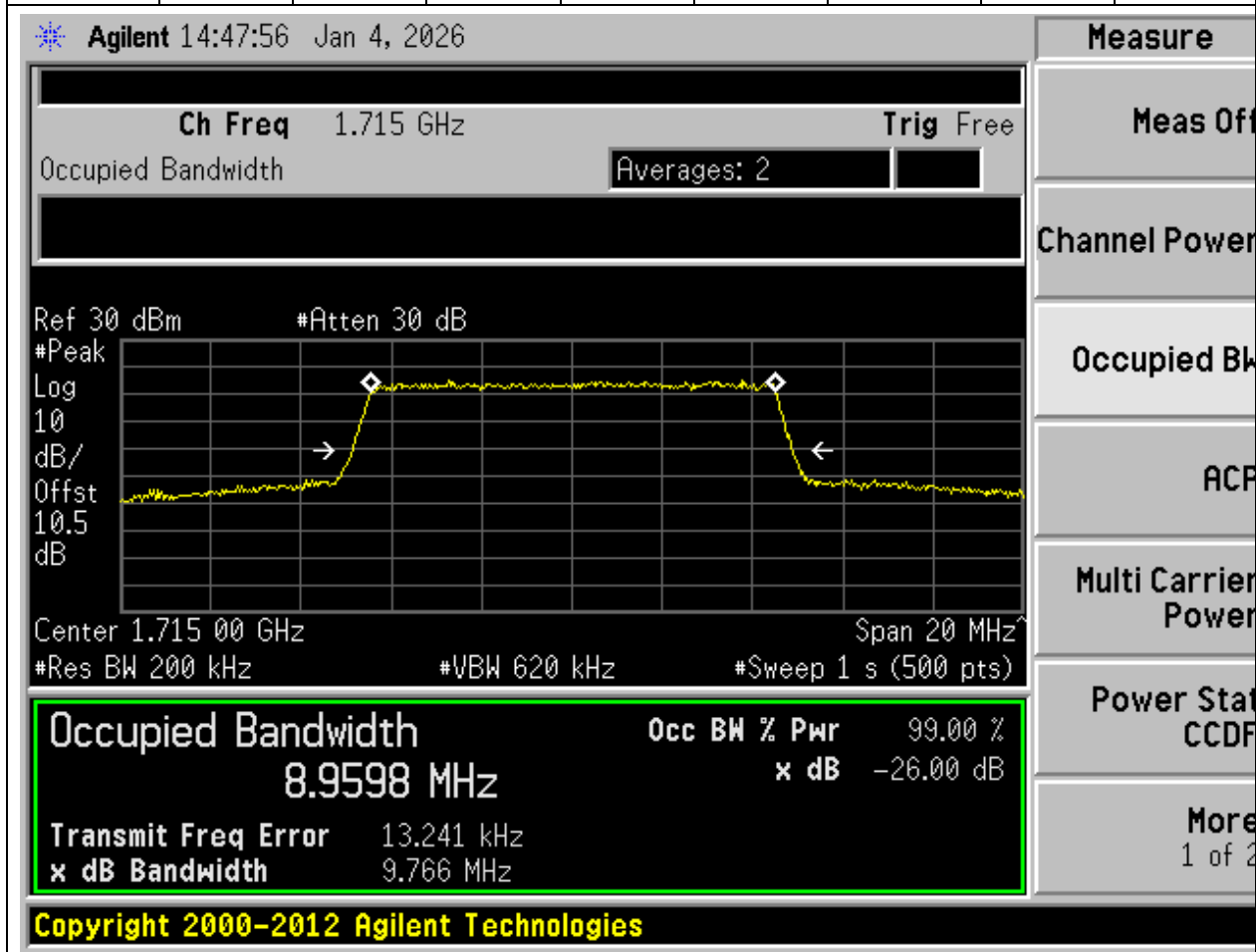
**2.37. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20000, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1715	99	26	0.2	Peak	8.97	9.81	10	Pass



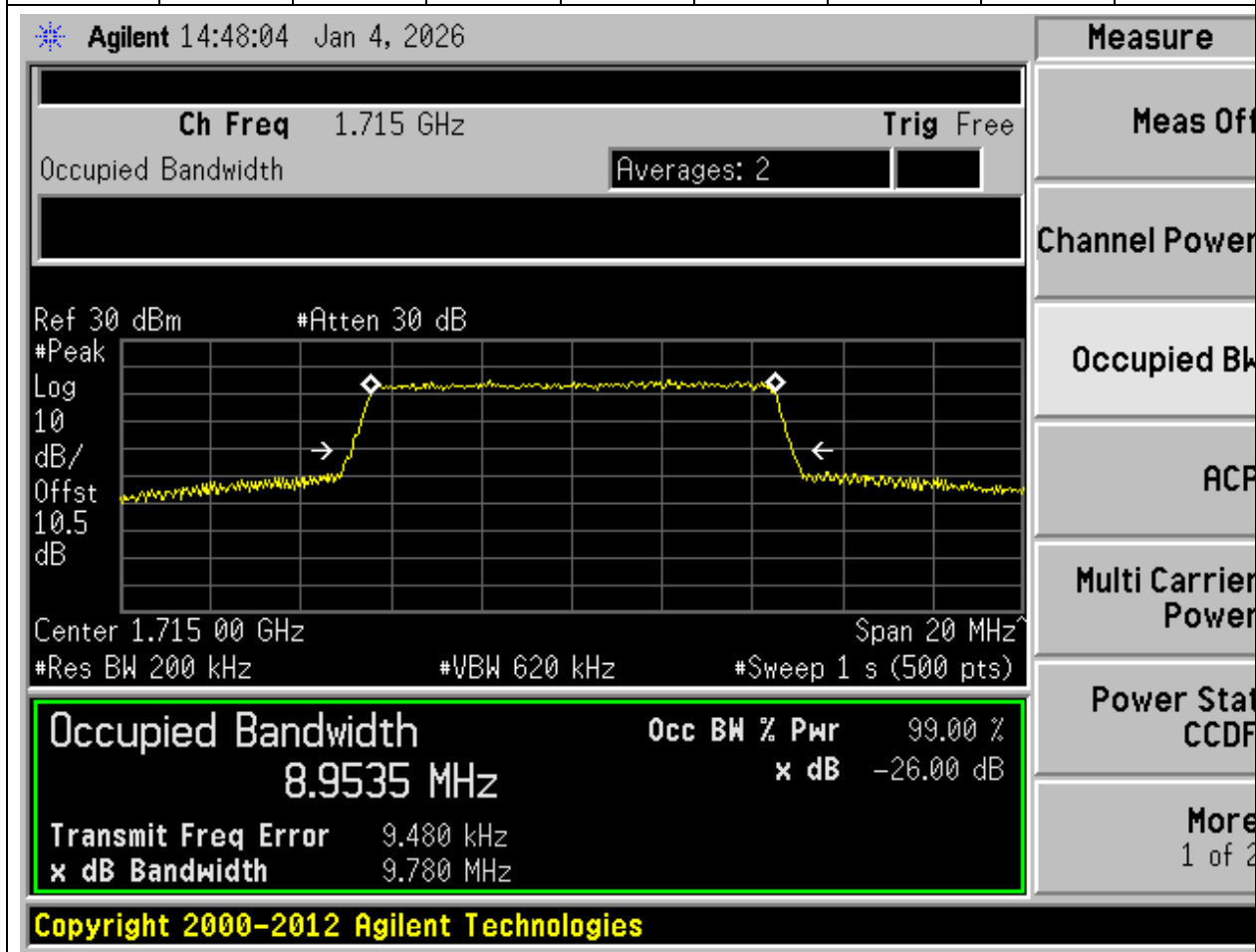
**2.38. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20000, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidt h (MHz)	Upper Limit (MHz)	Verdict
1715	99	26	0.2	Peak	8.96	9.77	10	Pass



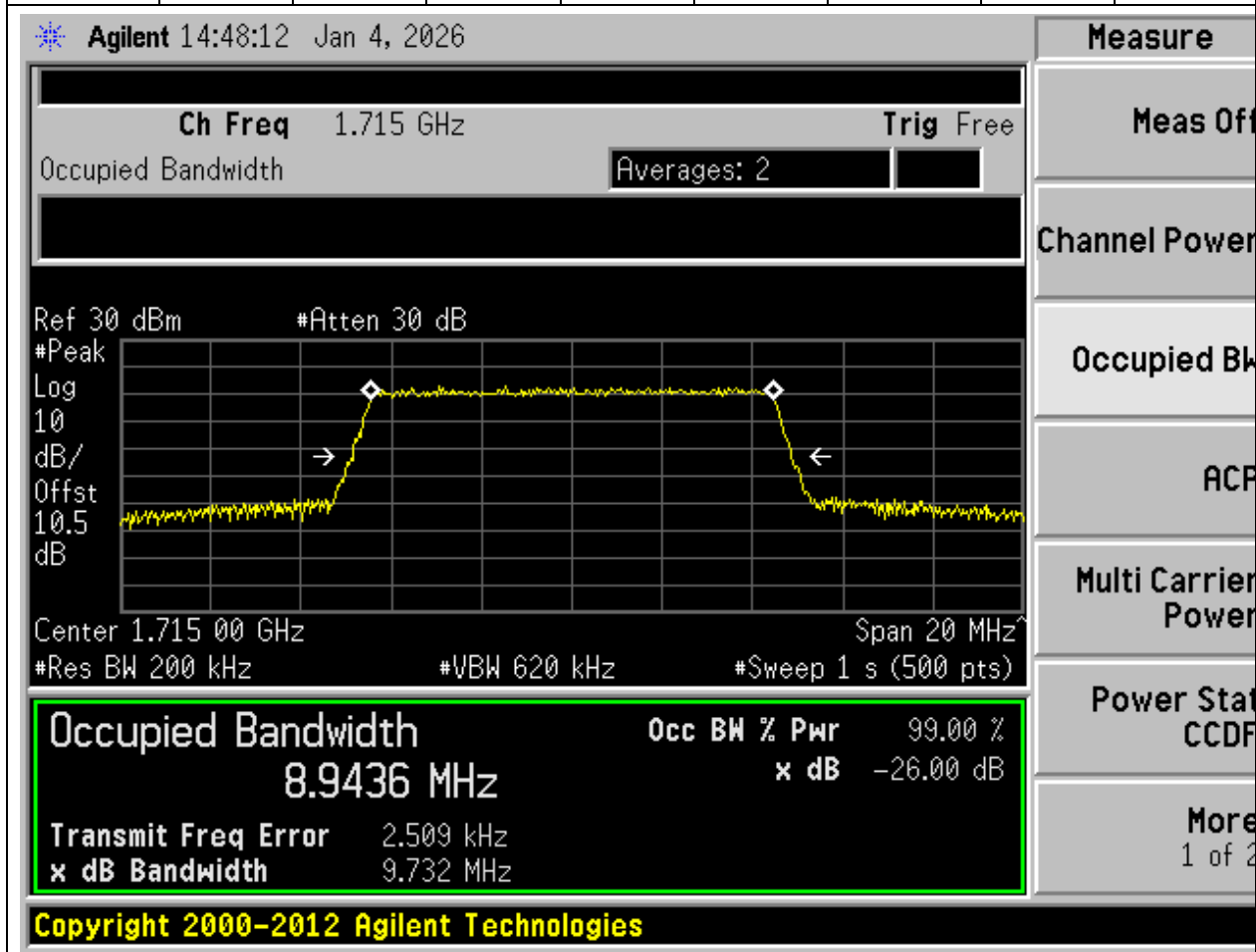
**2.39. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20000, Bandwidth:10, Modulation:64QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1715	99	26	0.2	Peak	8.95	9.78	10	Pass



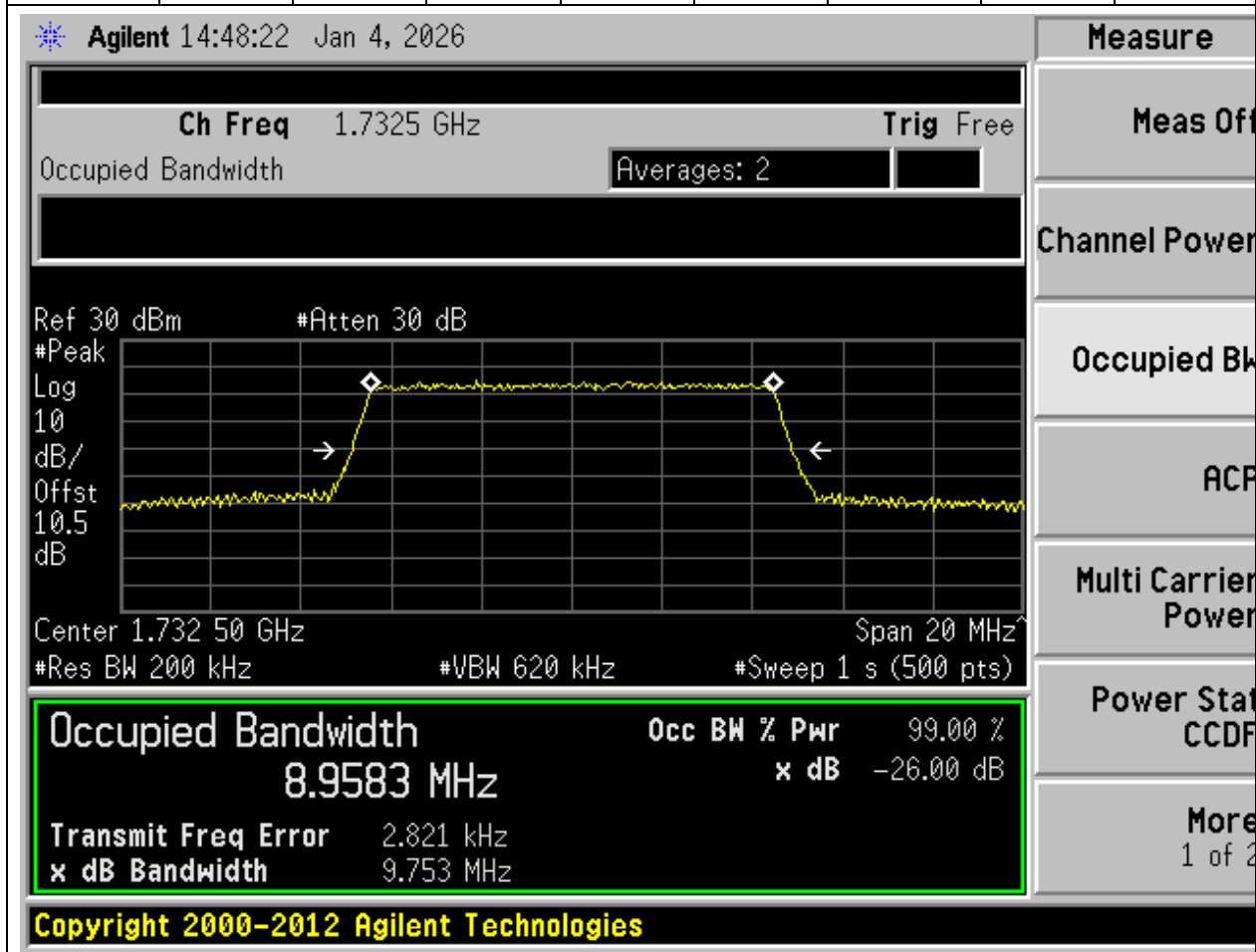
**2.40. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20000, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1715	99	26	0.2	Peak	8.94	9.73	10	Pass



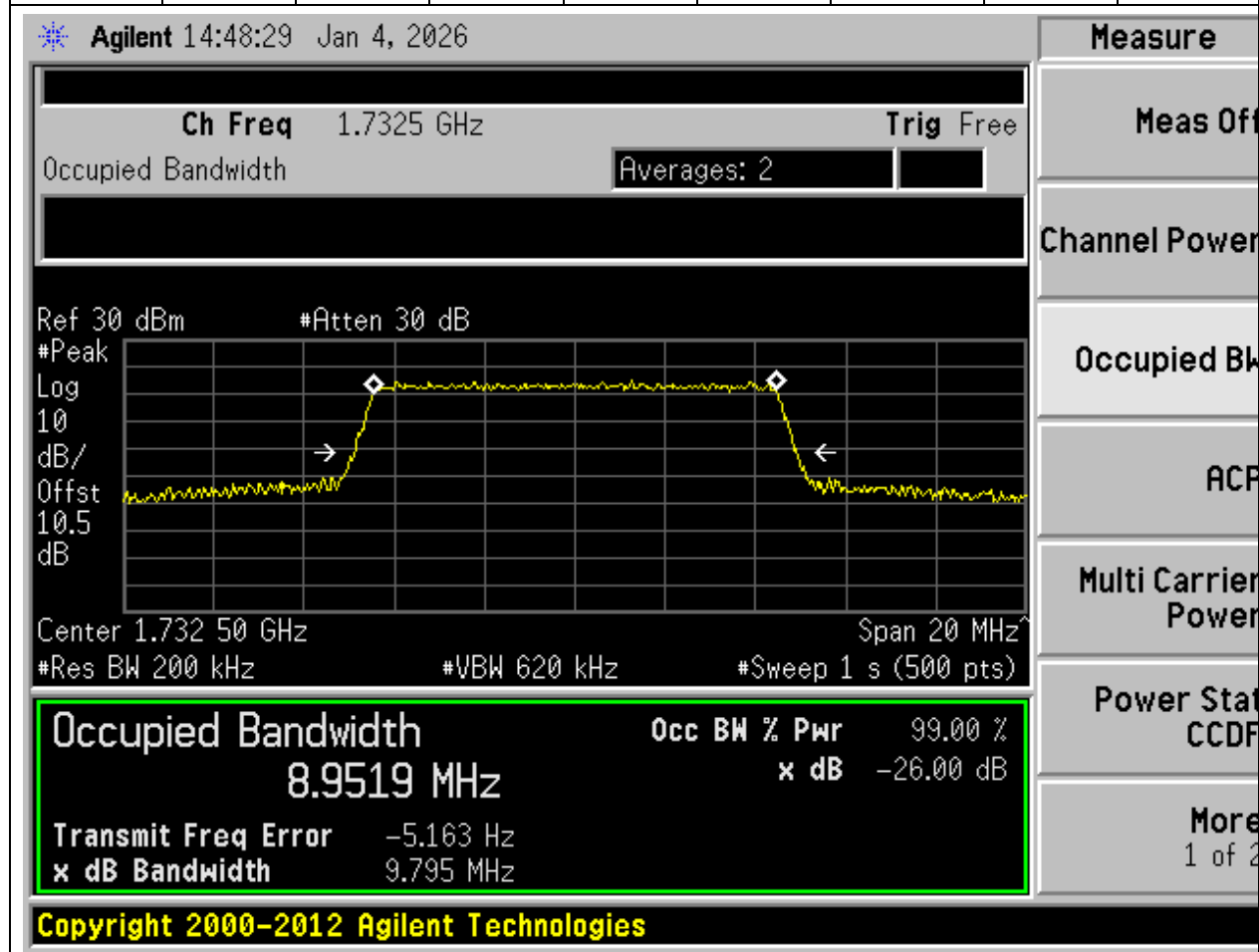
**2.41. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.2	Peak	8.96	9.75	10	Pass



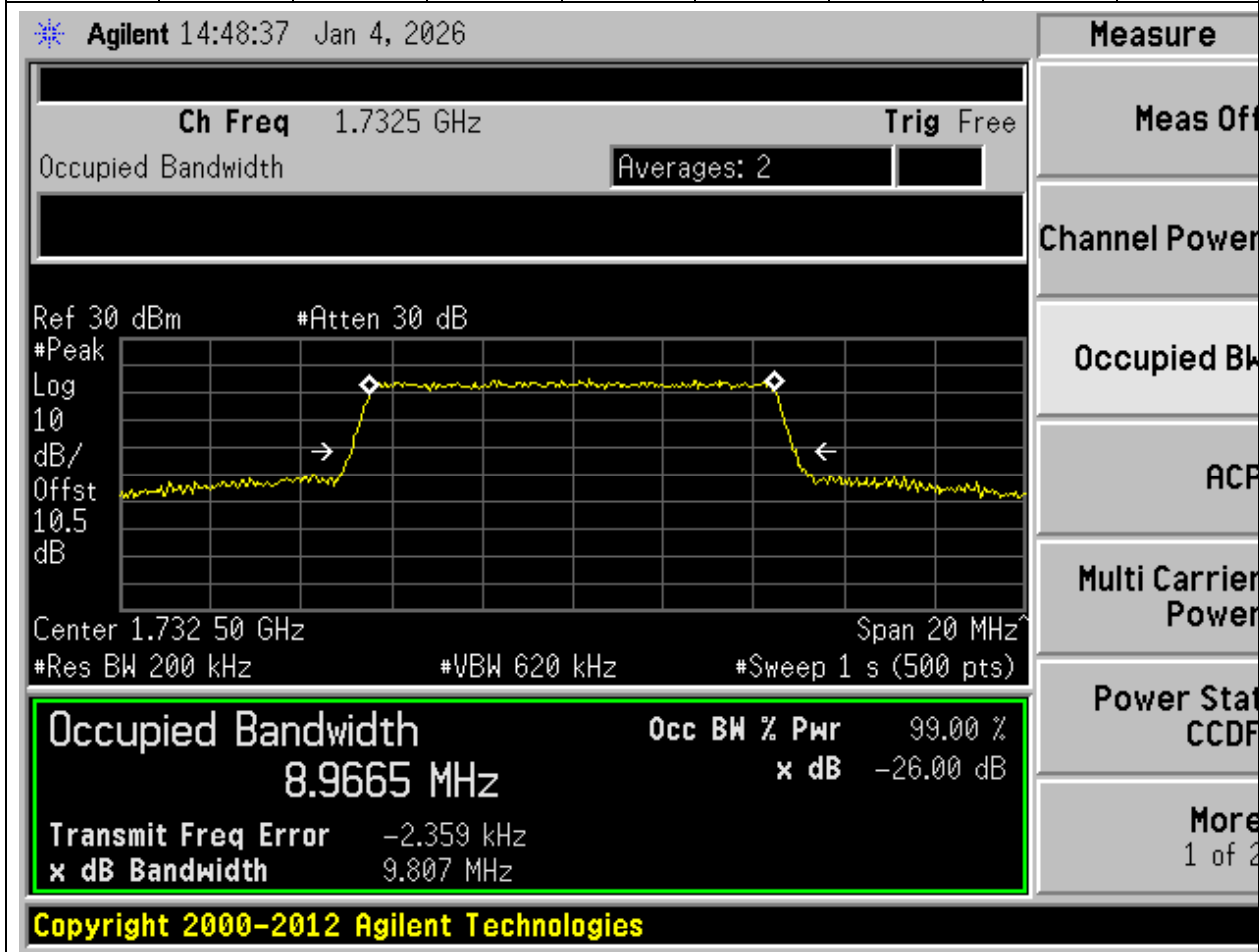
**2.42. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.2	Peak	8.95	9.8	10	Pass

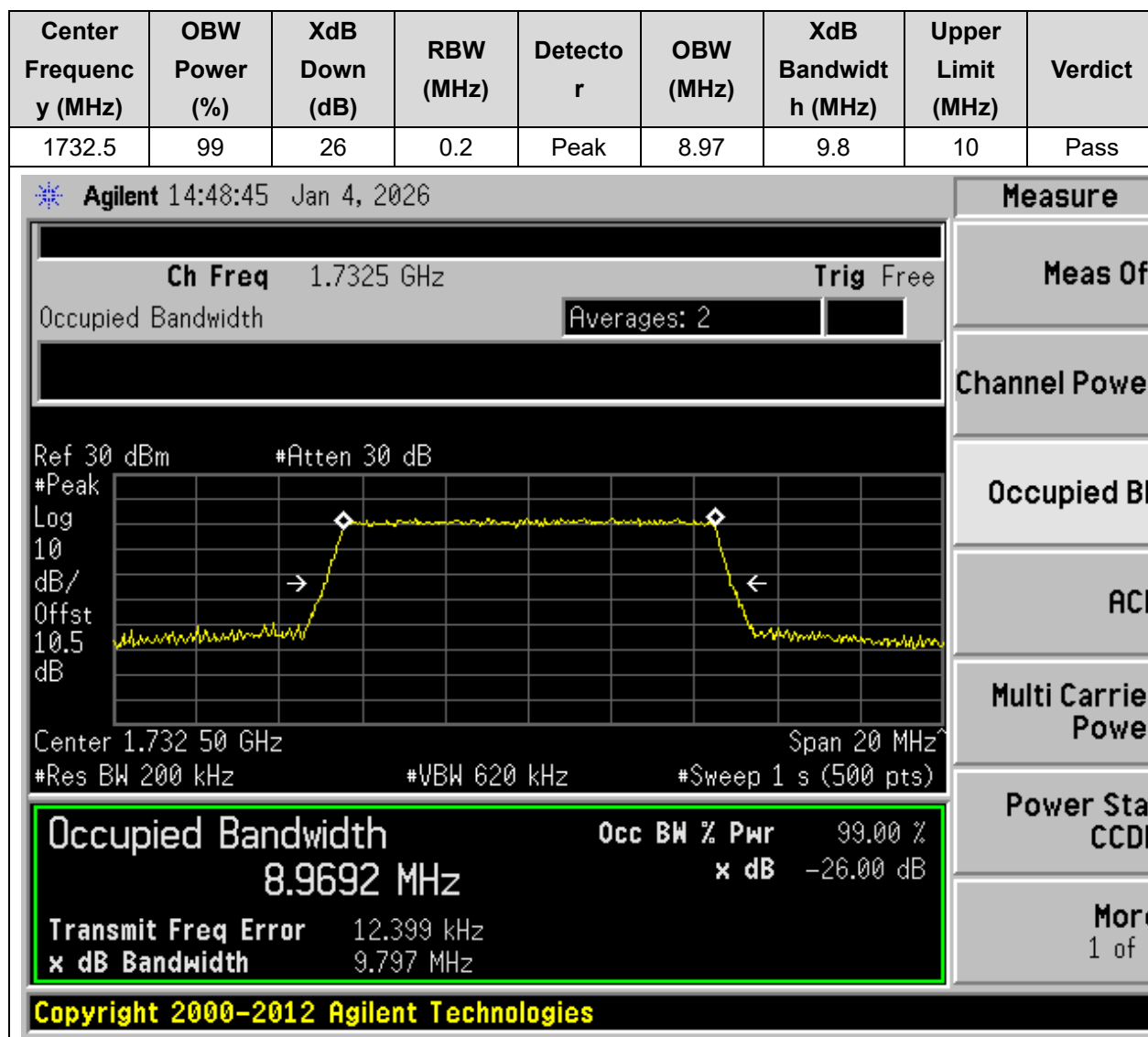


**2.43. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:10, Modulation:64QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.2	Peak	8.97	9.81	10	Pass

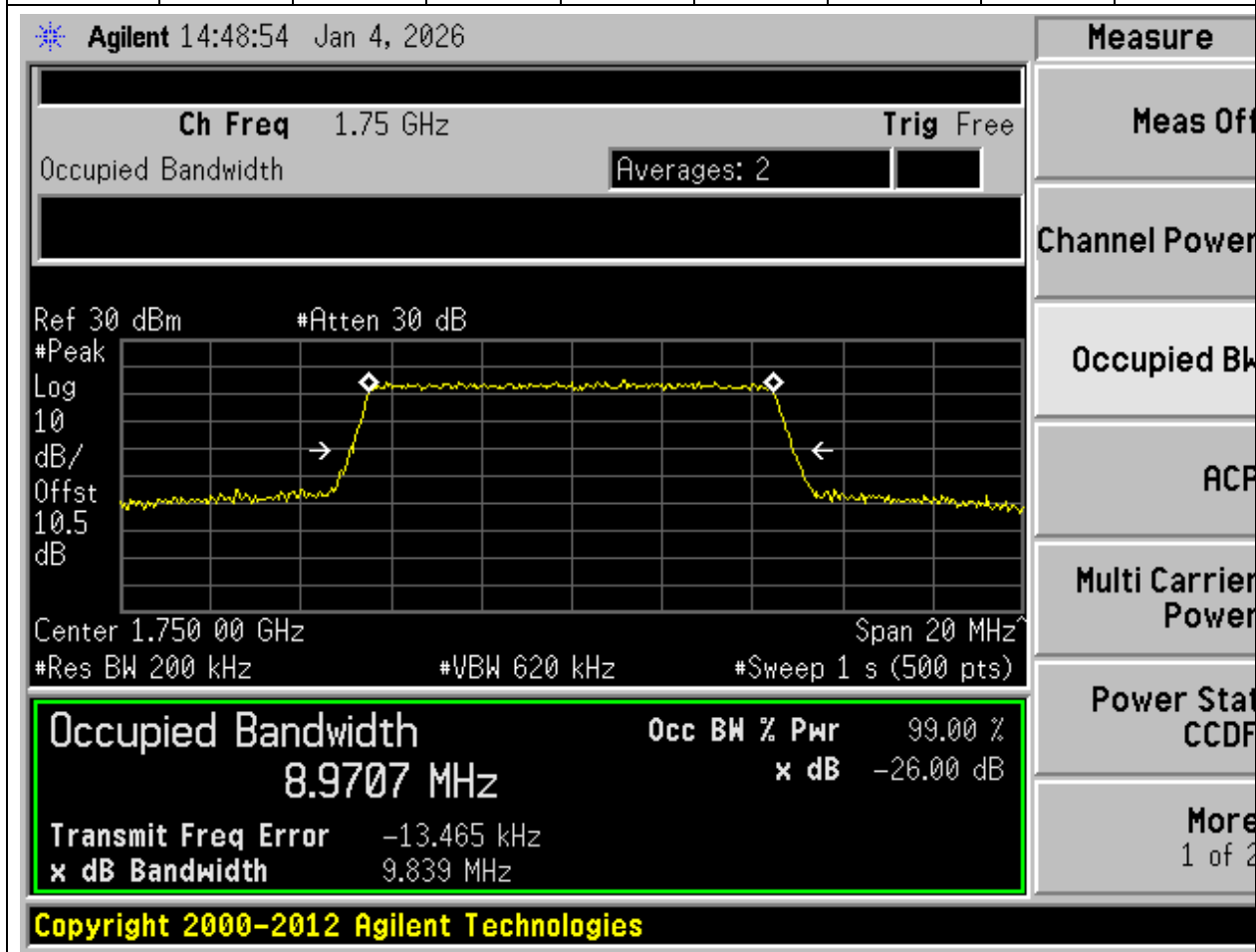


**2.44. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**



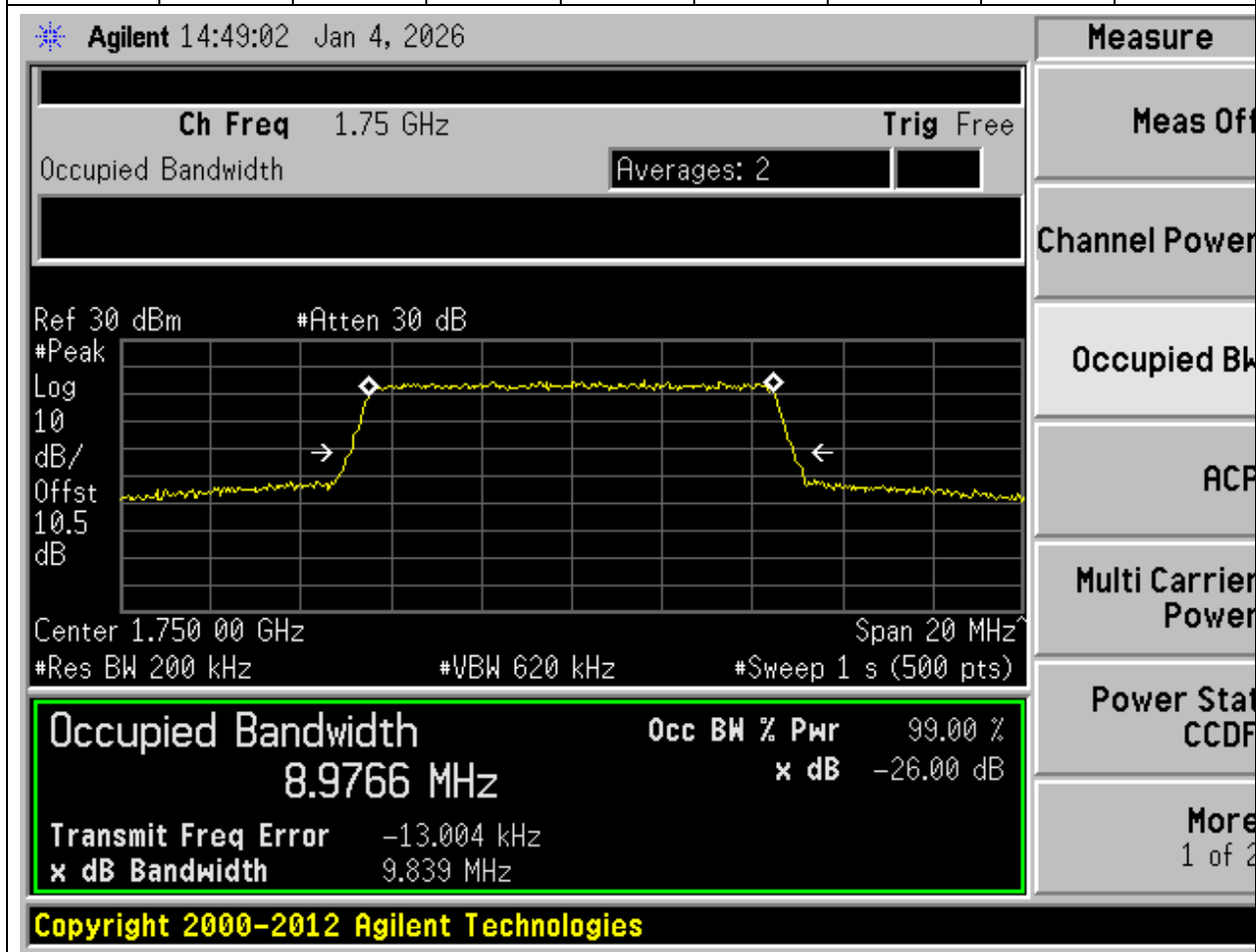
**2.45. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20350, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidt h (MHz)	Upper Limit (MHz)	Verdict
1750	99	26	0.2	Peak	8.97	9.84	10	Pass



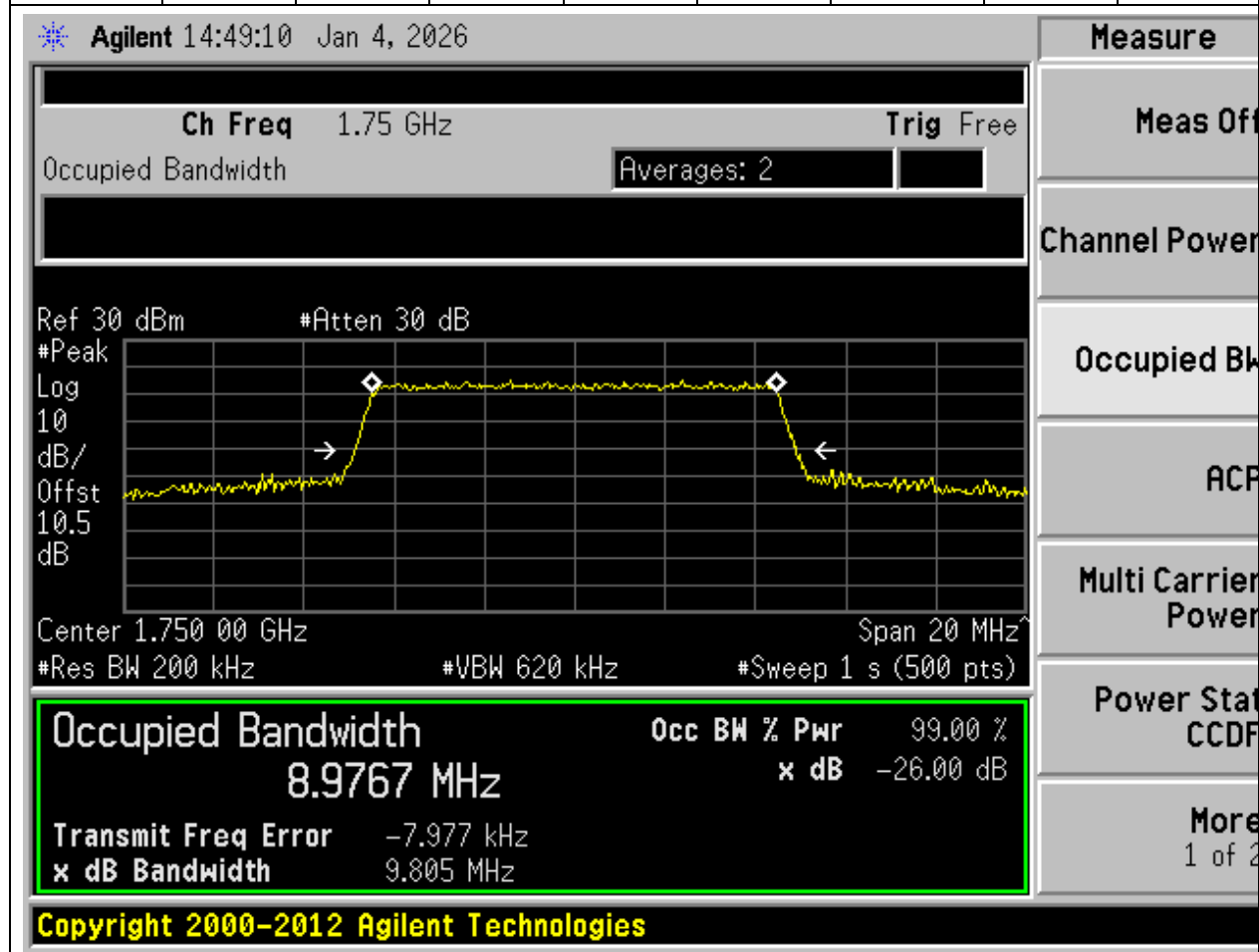
**2.46. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20350, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1750	99	26	0.2	Peak	8.98	9.84	10	Pass



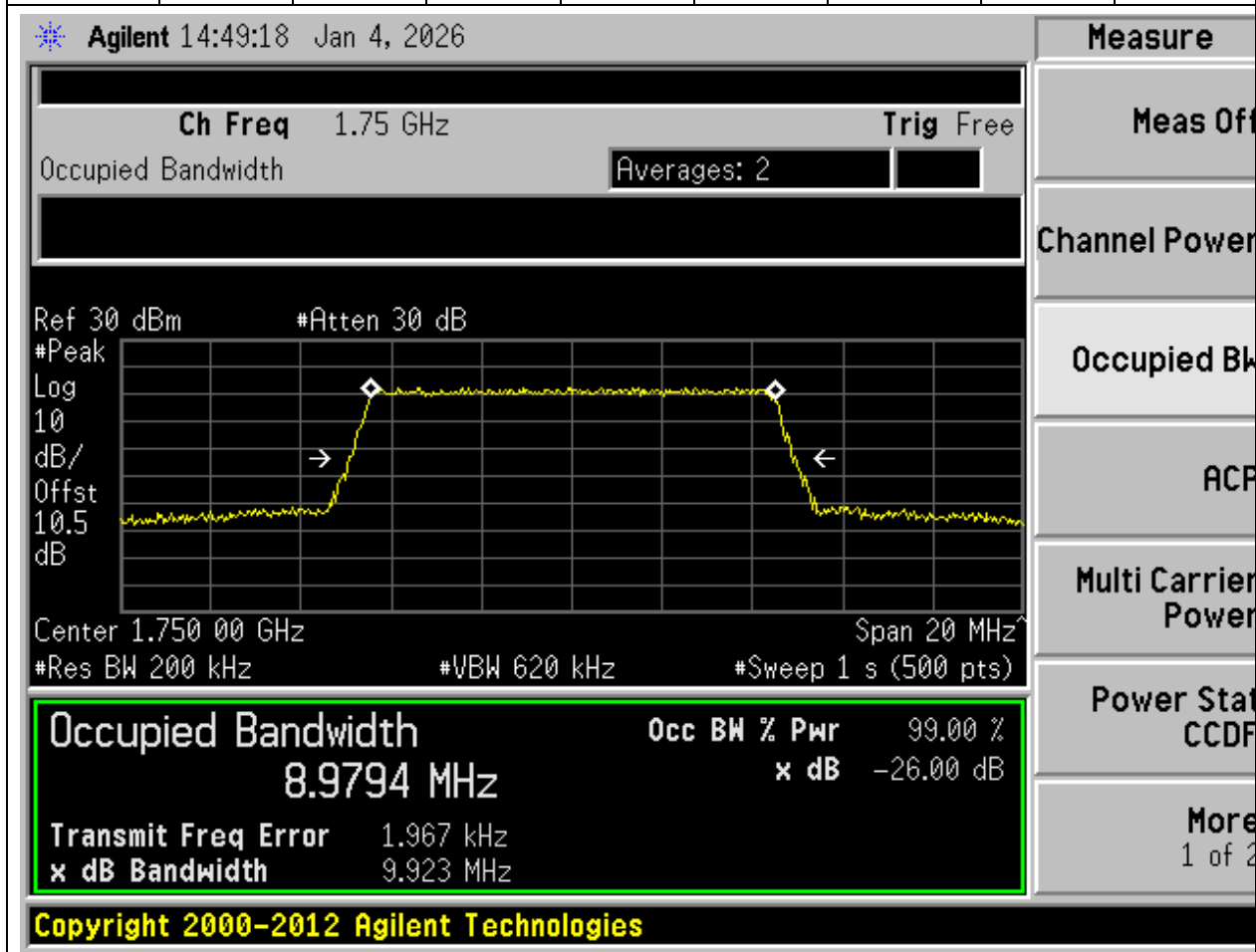
2.47. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20350, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1750	99	26	0.2	Peak	8.98	9.8	10	Pass



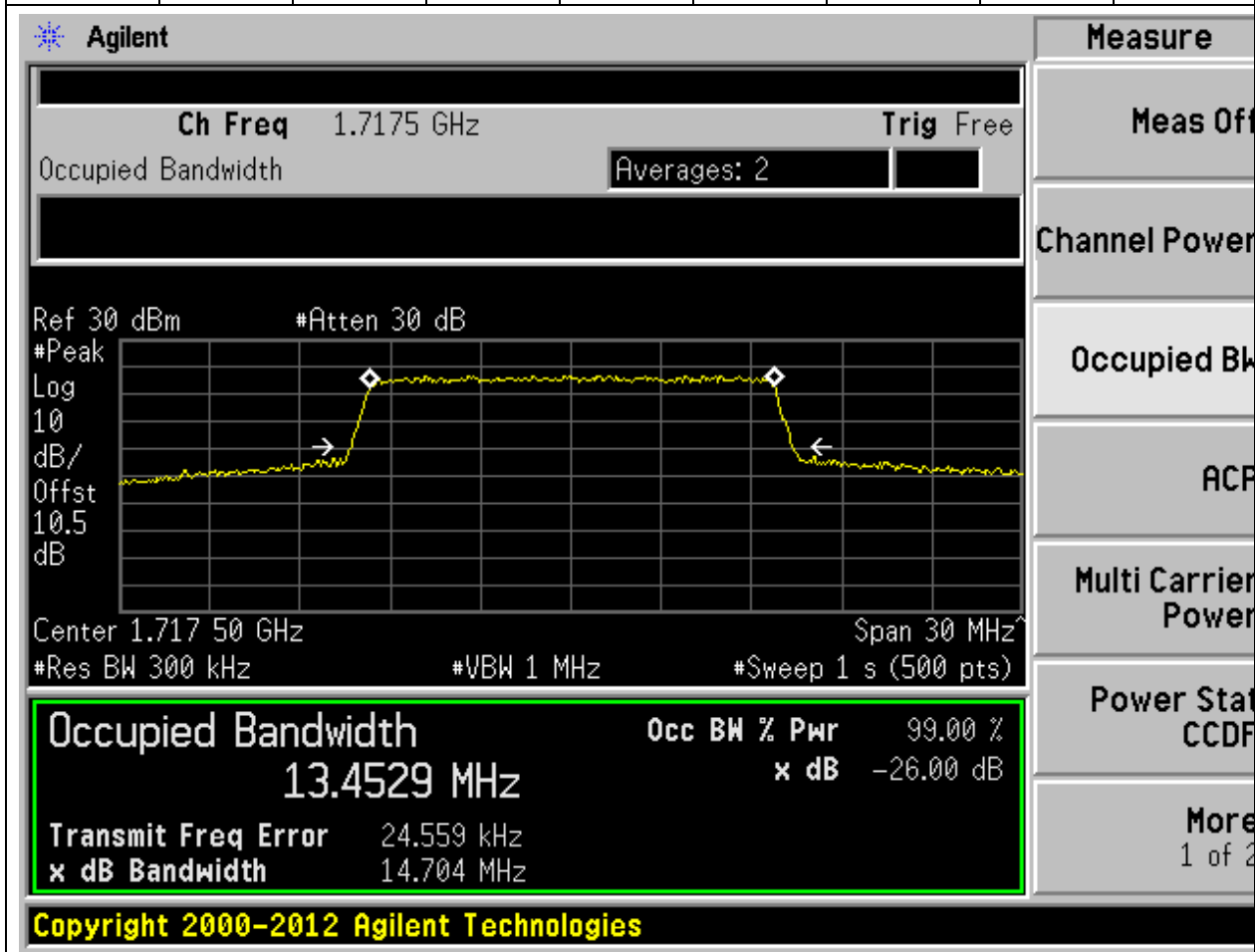
**2.48. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20350, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1750	99	26	0.2	Peak	8.98	9.92	10	Pass

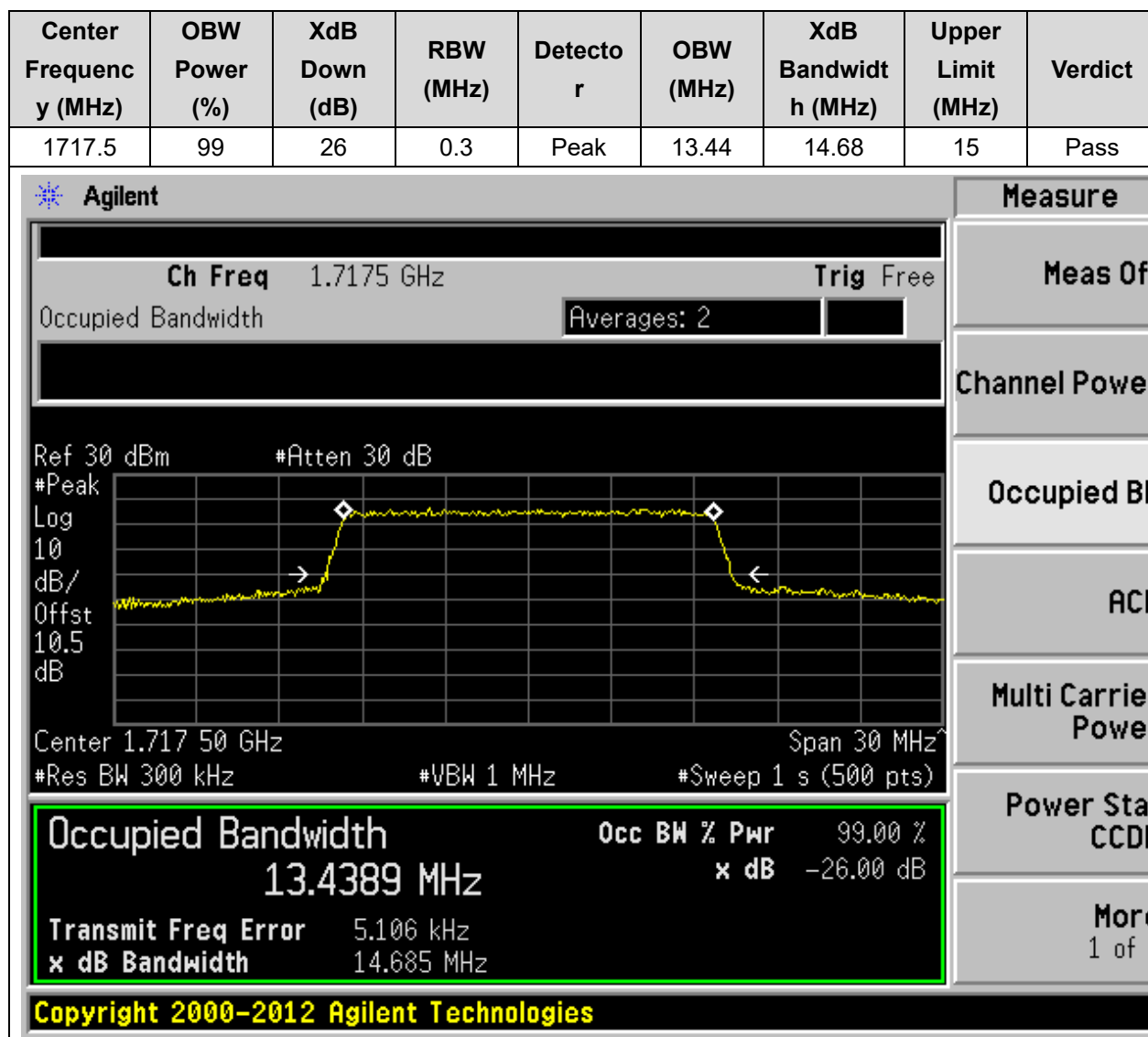


7.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

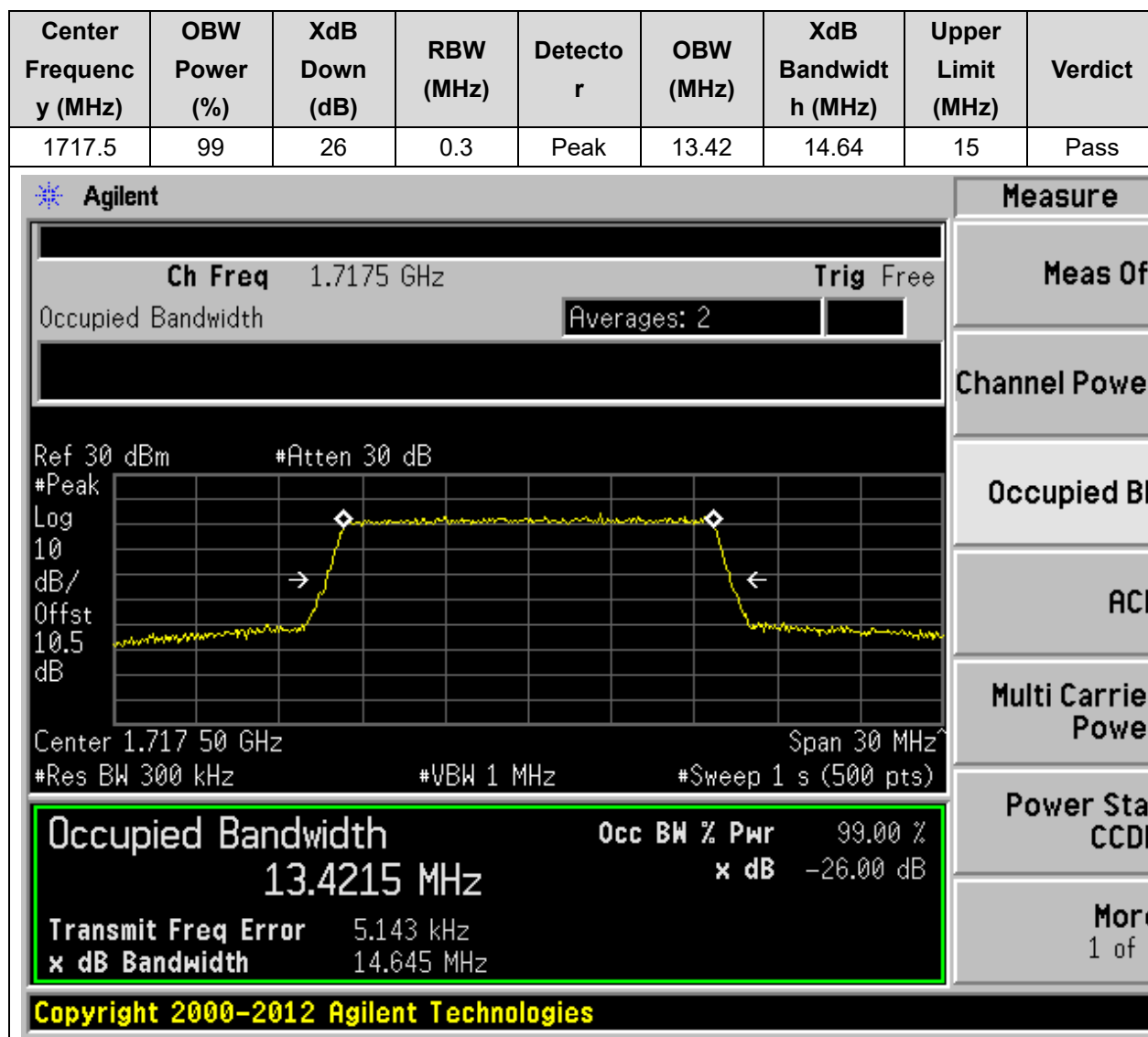
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1717.5	99	26	0.3	Peak	13.45	14.7	15	Pass



7.2. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

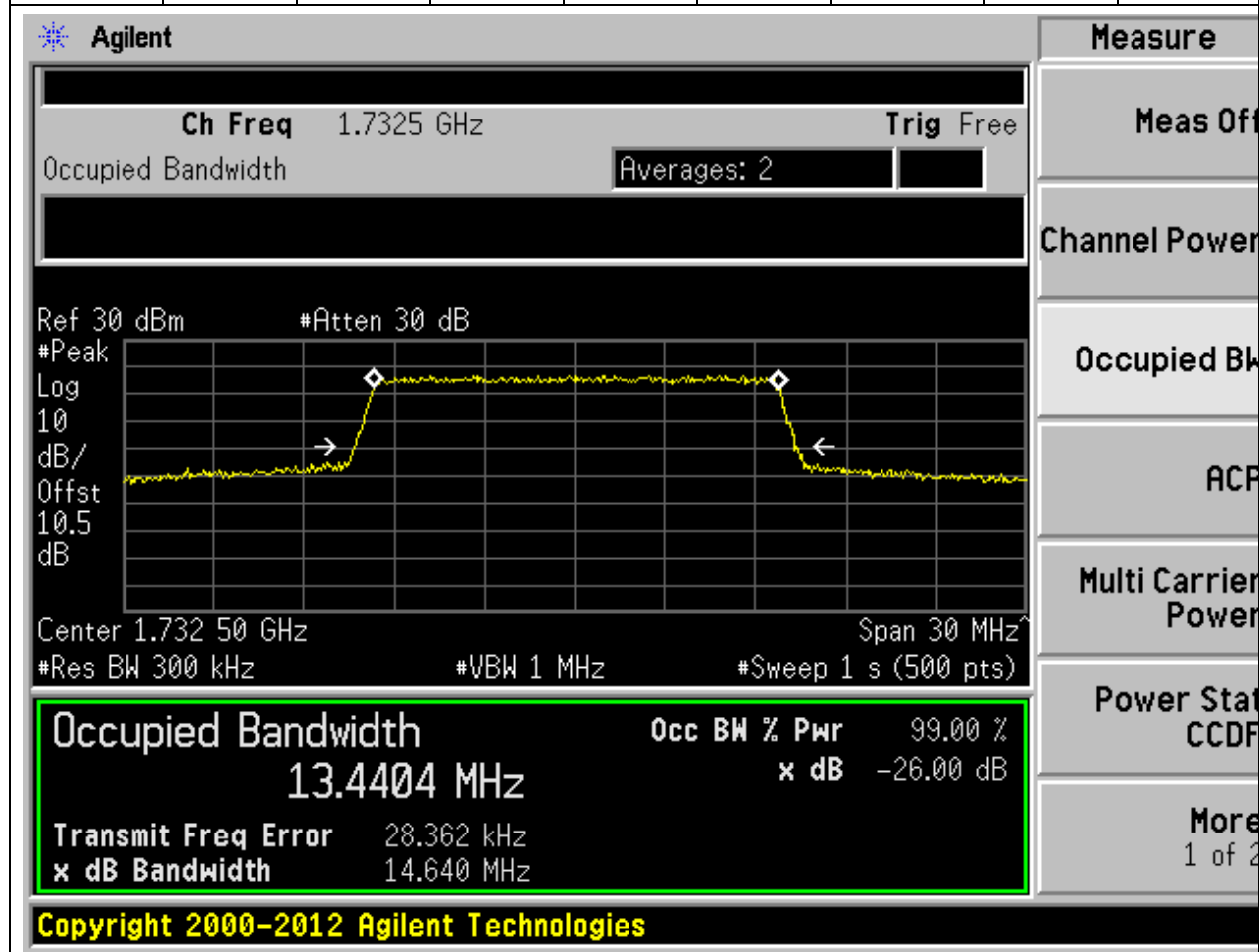


**7.4. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20025, Bandwidth:15, Modulation:256QAM, RB
Number:75, RB Position:0)**



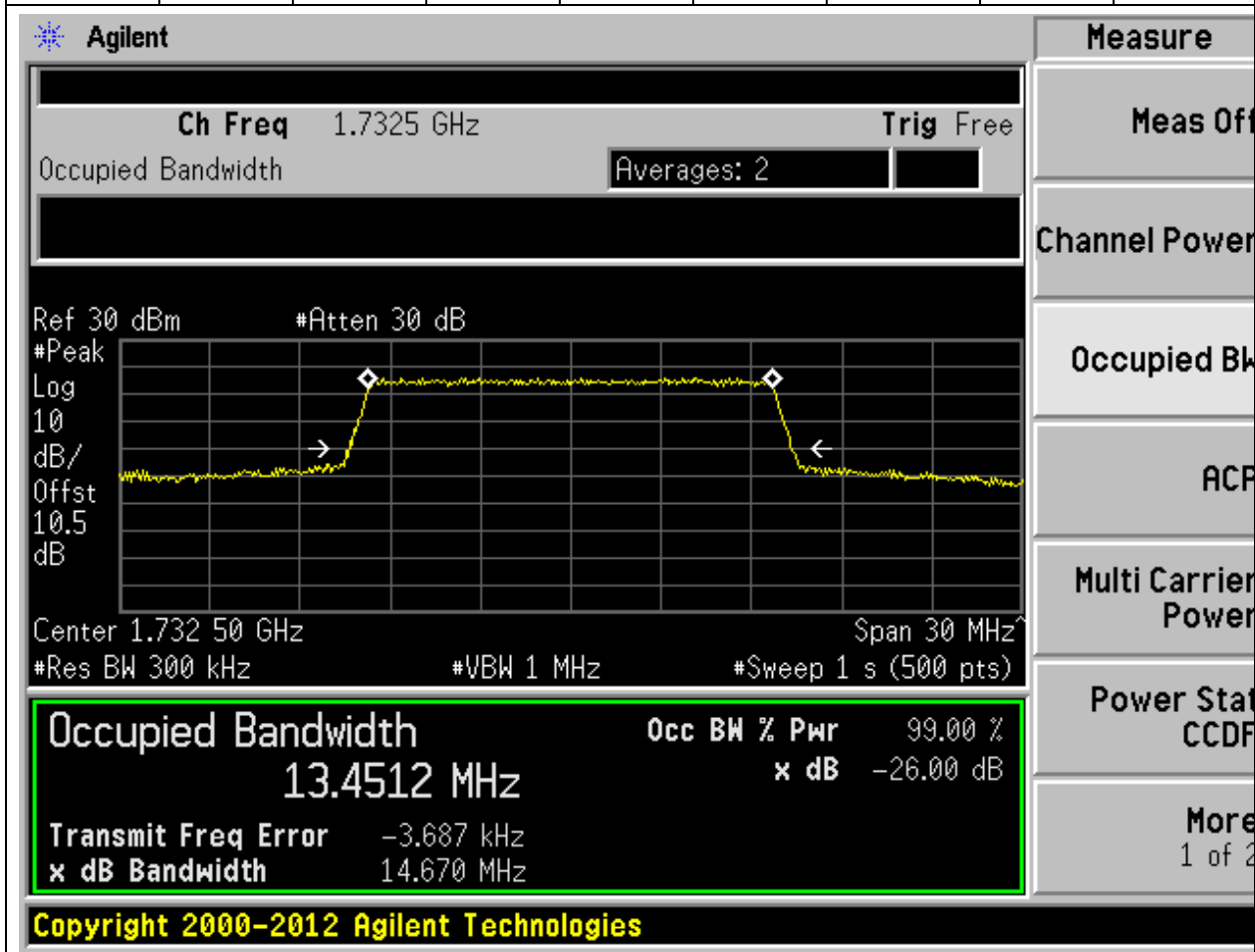
7.5. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.3	Peak	13.44	14.64	15	Pass



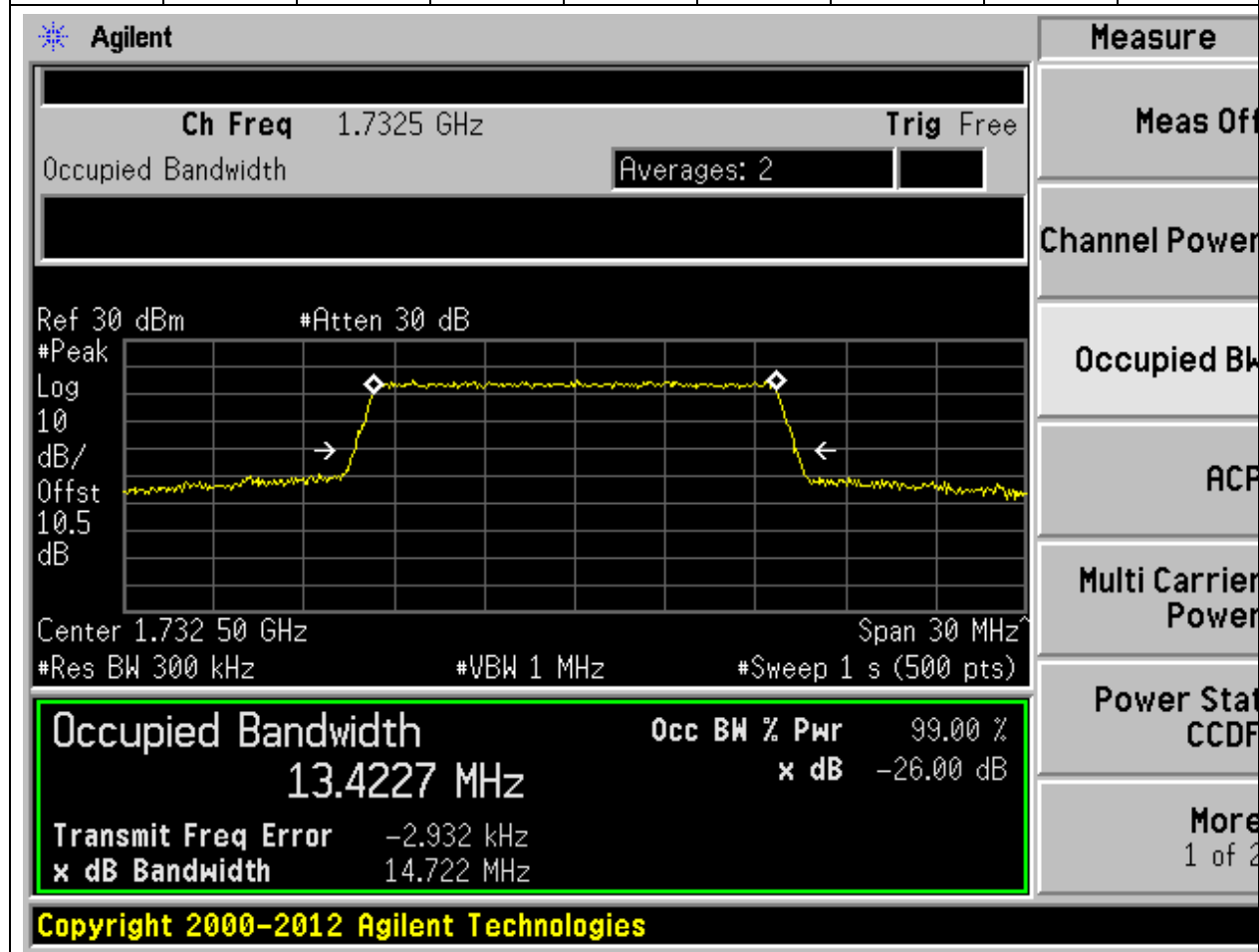
7.6. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.3	Peak	13.45	14.67	15	Pass

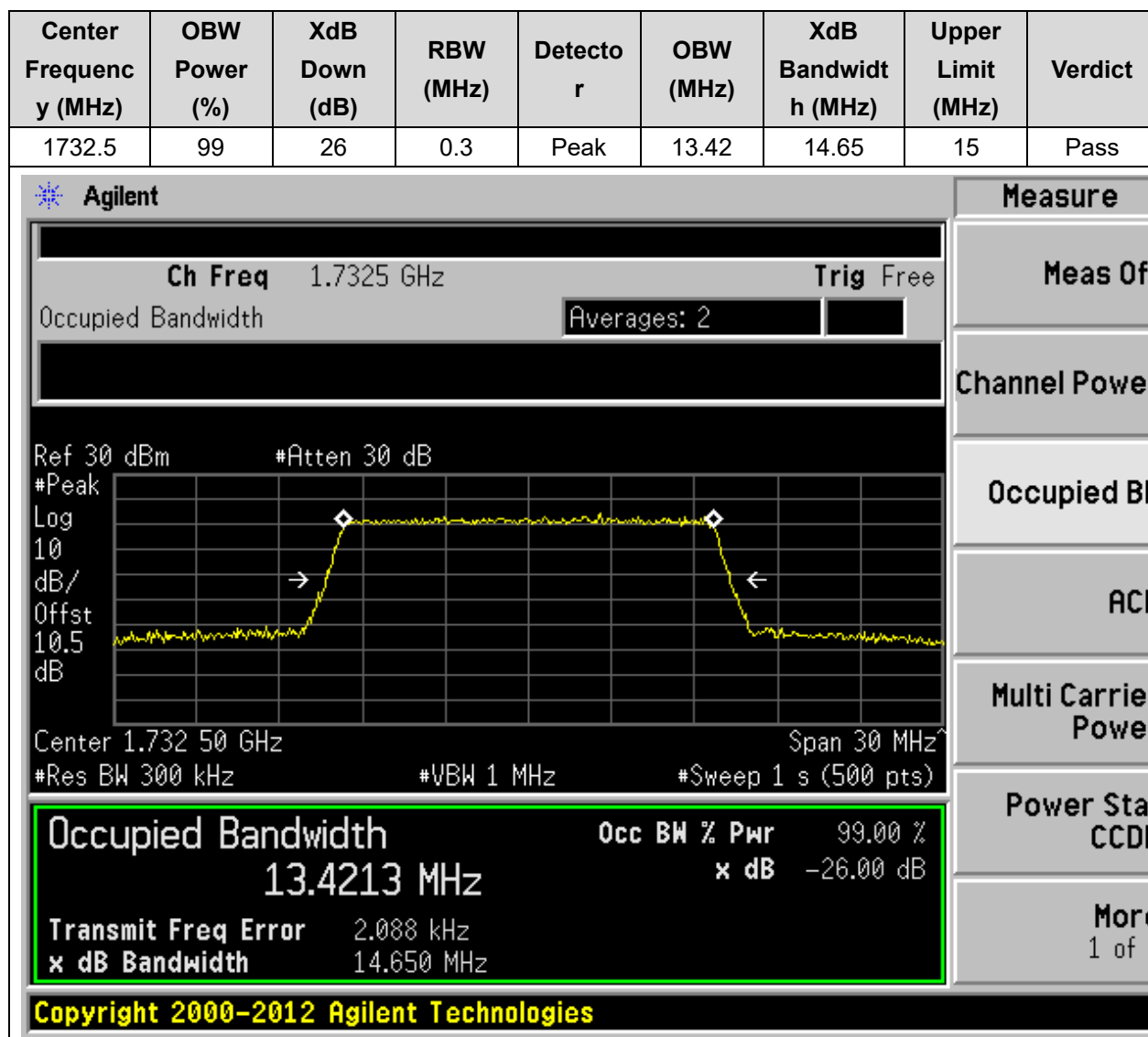


7.7. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.3	Peak	13.42	14.72	15	Pass

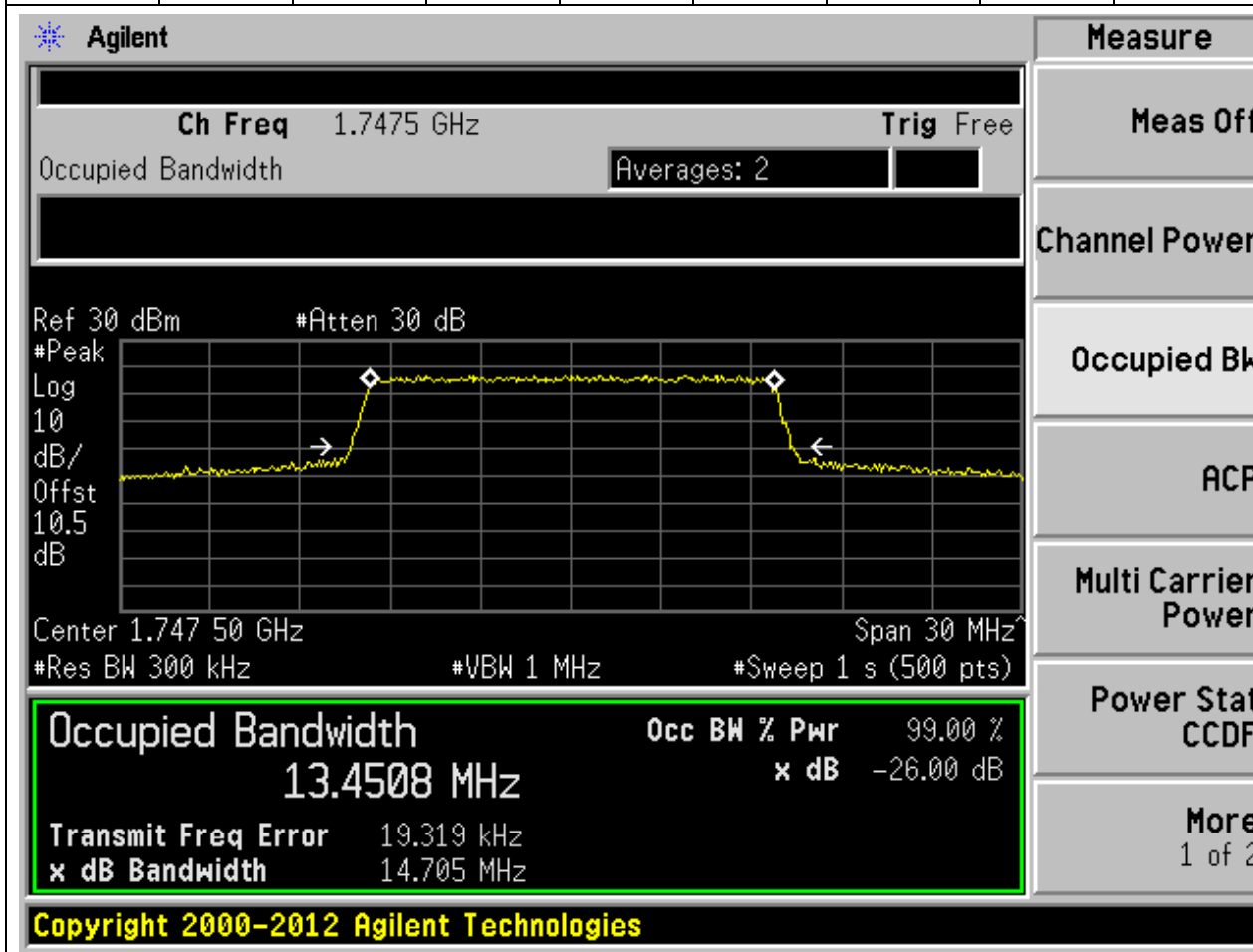


7.8. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)



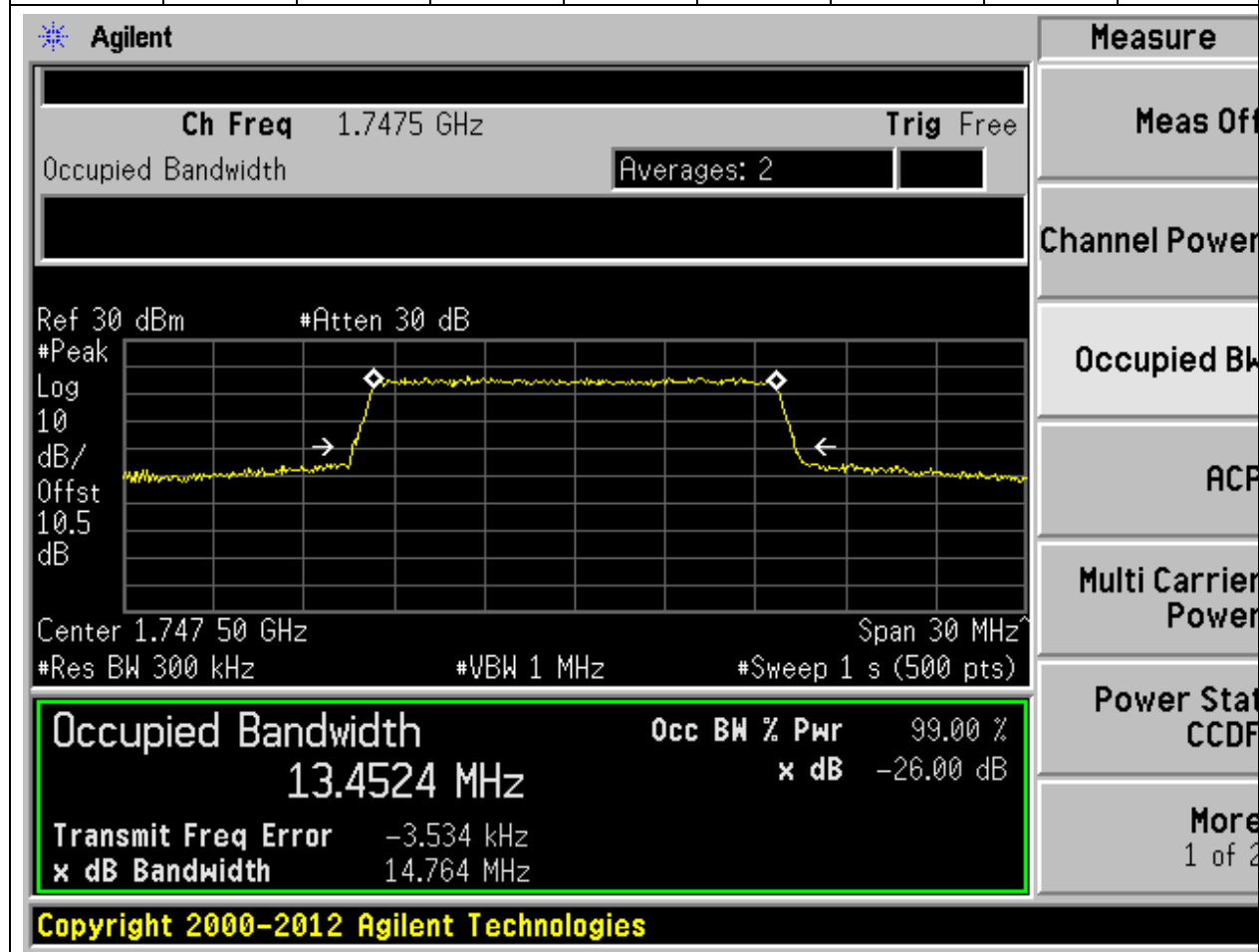
7.9. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1747.5	99	26	0.3	Peak	13.45	14.71	15	Pass



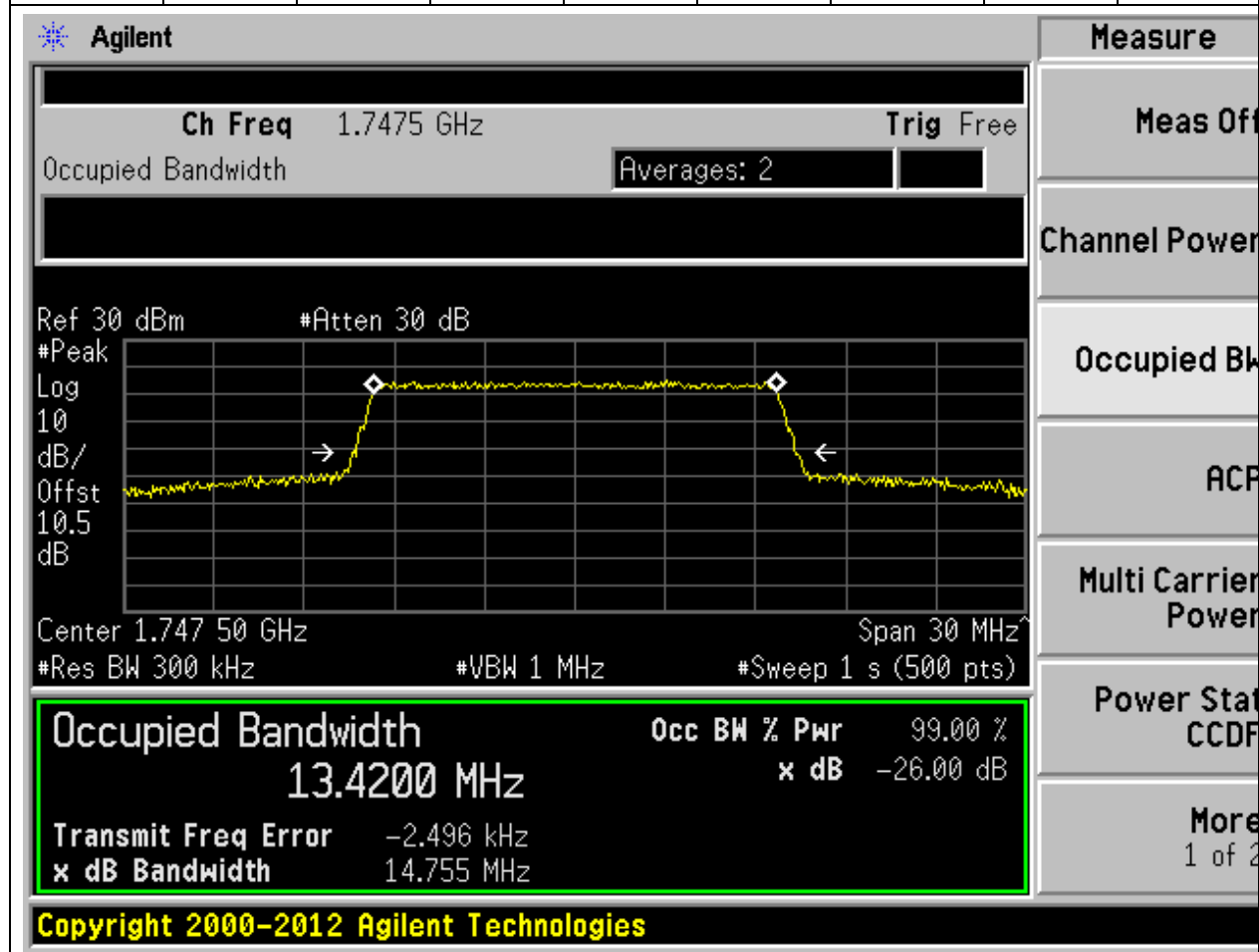
**7.10. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20325, Bandwidth:15, Modulation:16QAM, RB
Number:75, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1747.5	99	26	0.3	Peak	13.45	14.76	15	Pass



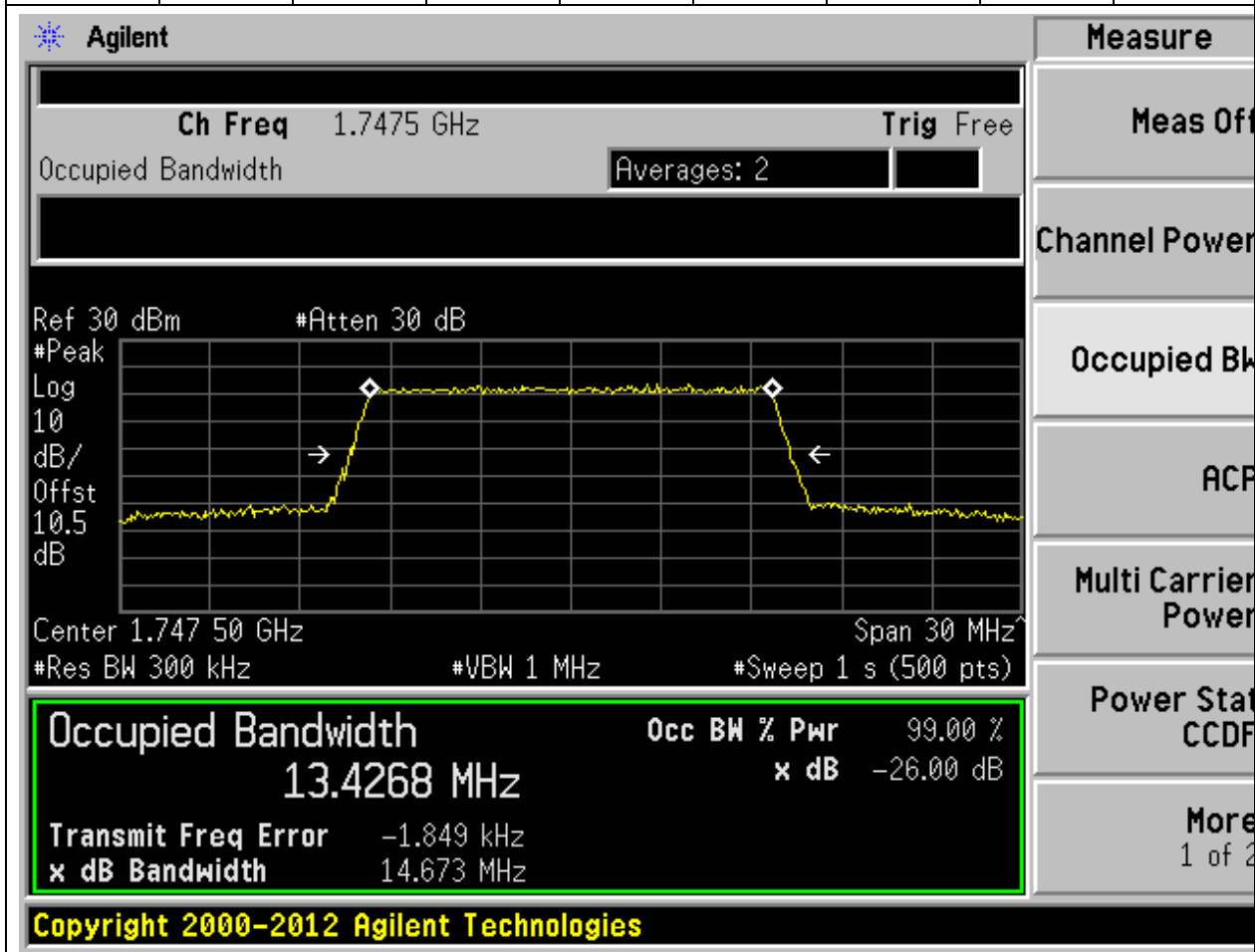
7.11. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20325, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1747.5	99	26	0.3	Peak	13.42	14.75	15	Pass



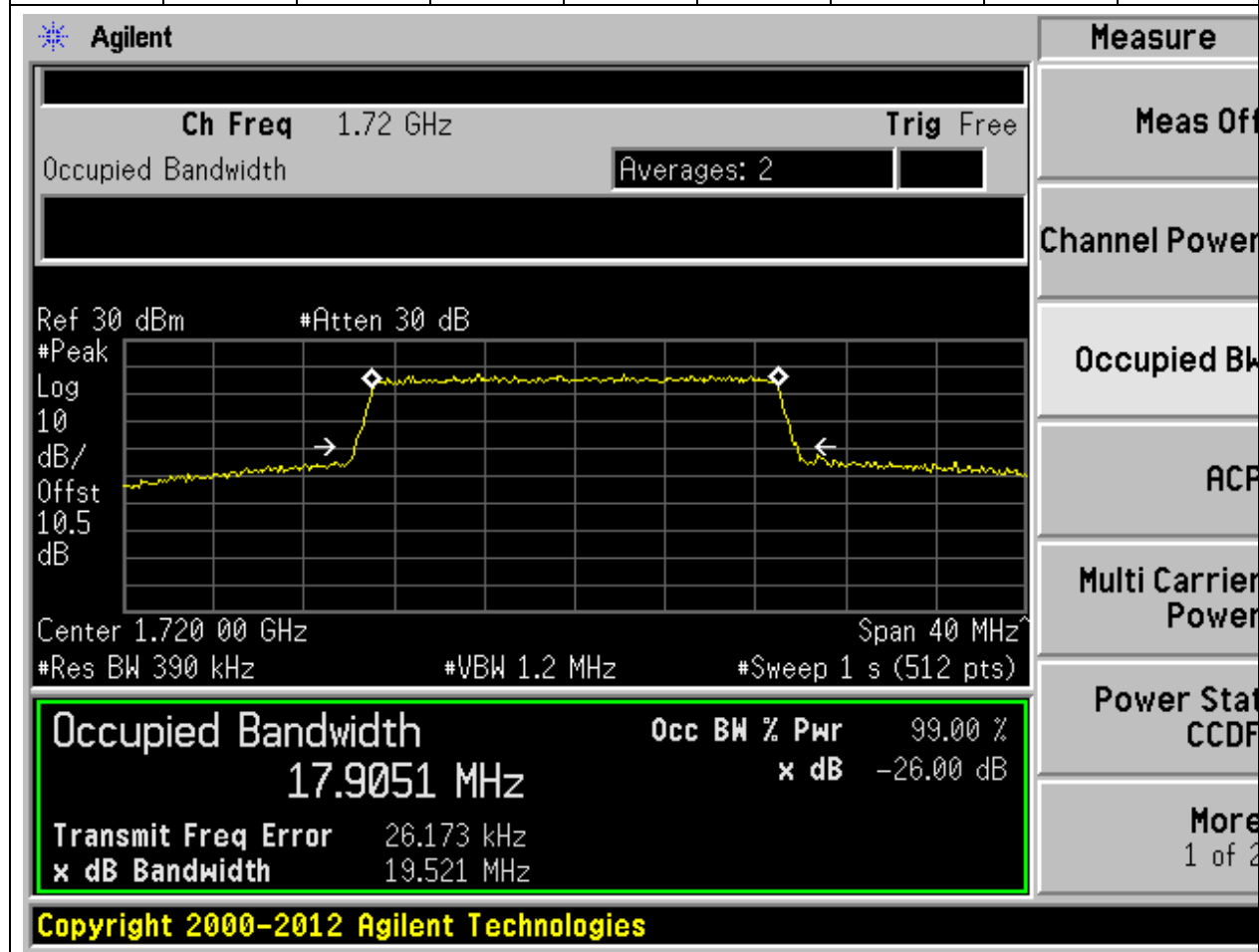
7.12. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20325, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1747.5	99	26	0.3	Peak	13.43	14.67	15	Pass



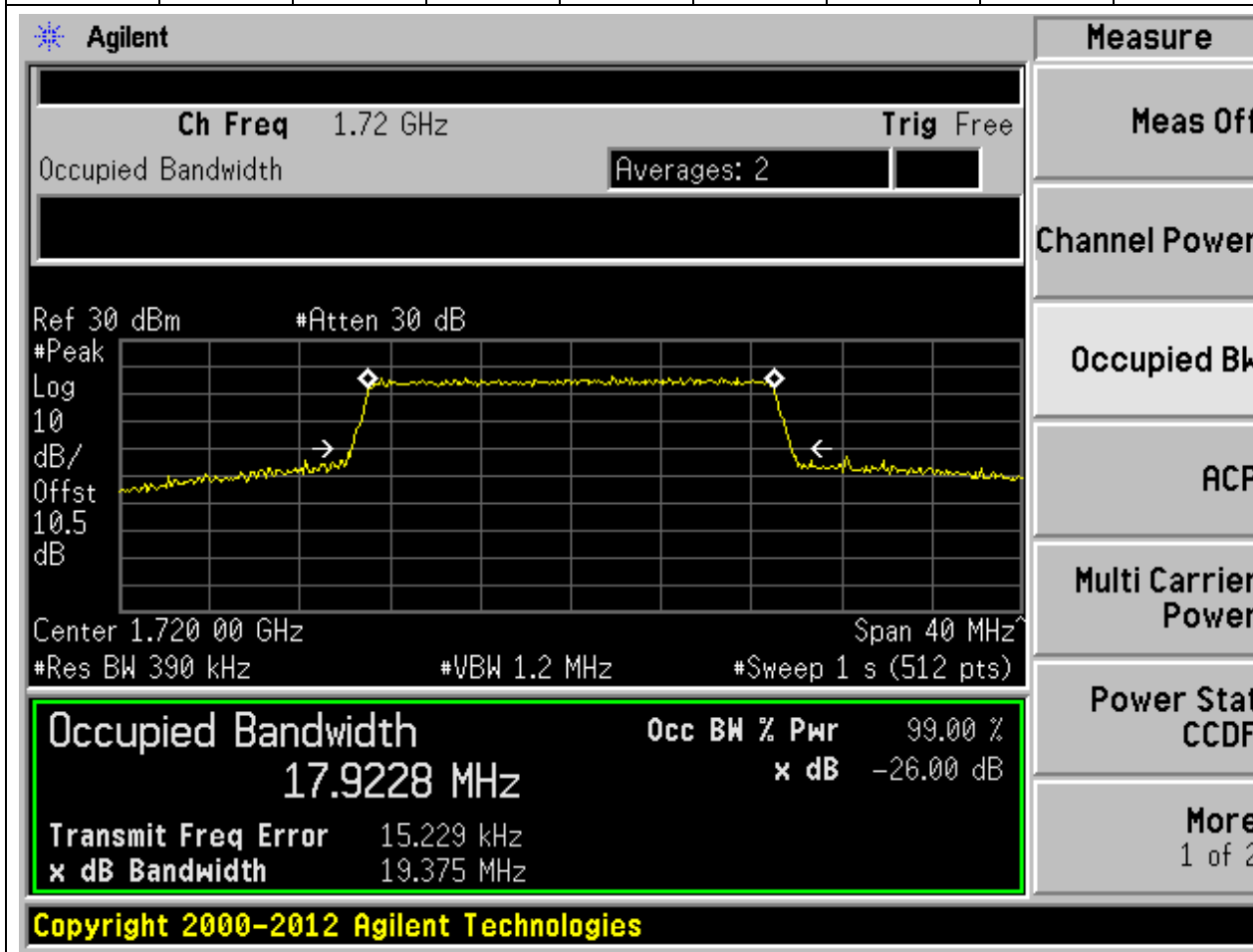
7.13. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1720	99	26	0.39	Peak	17.91	19.52	20	Pass



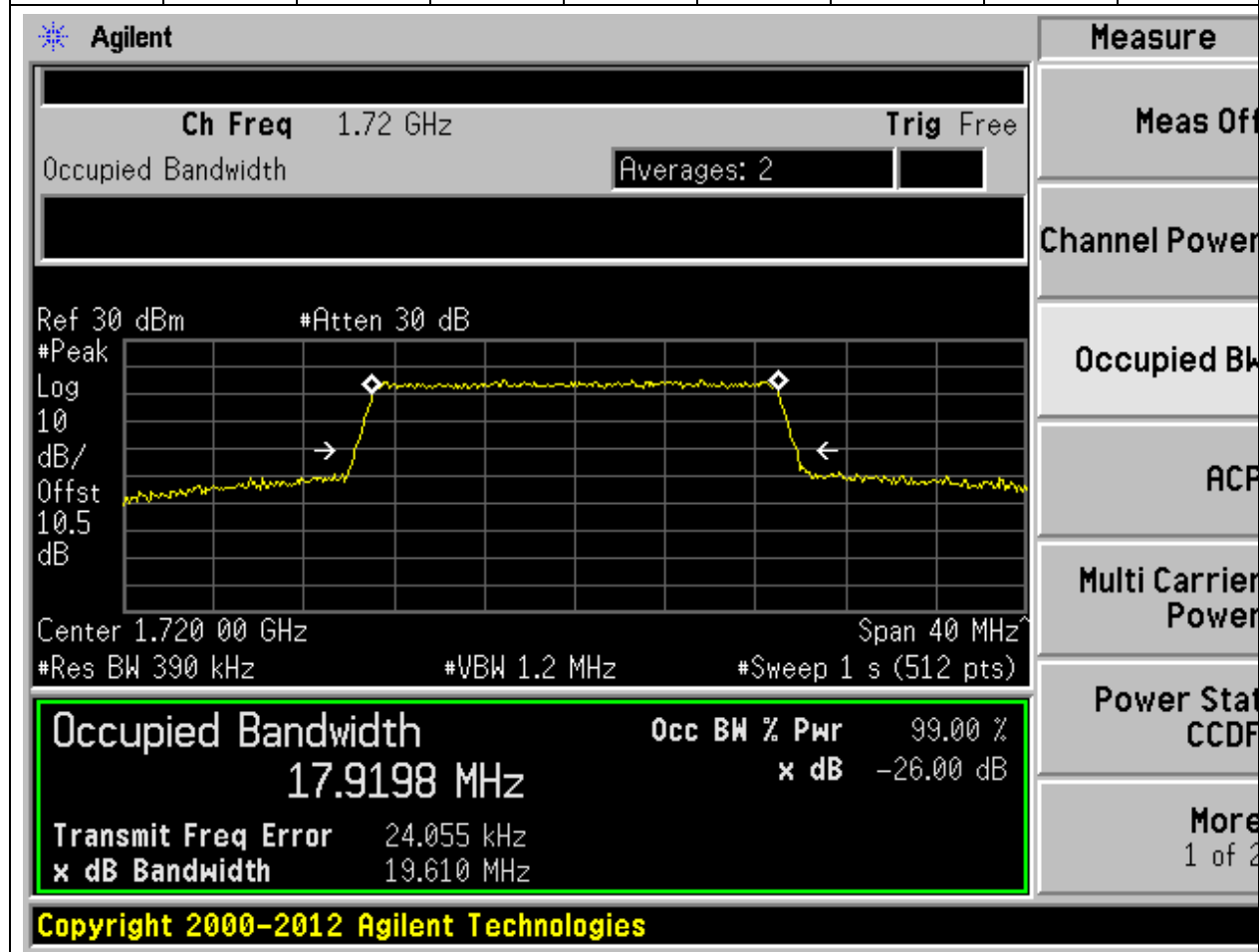
**7.14. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20050, Bandwidth:20, Modulation:16QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidt h (MHz)	Upper Limit (MHz)	Verdict
1720	99	26	0.39	Peak	17.92	19.38	20	Pass



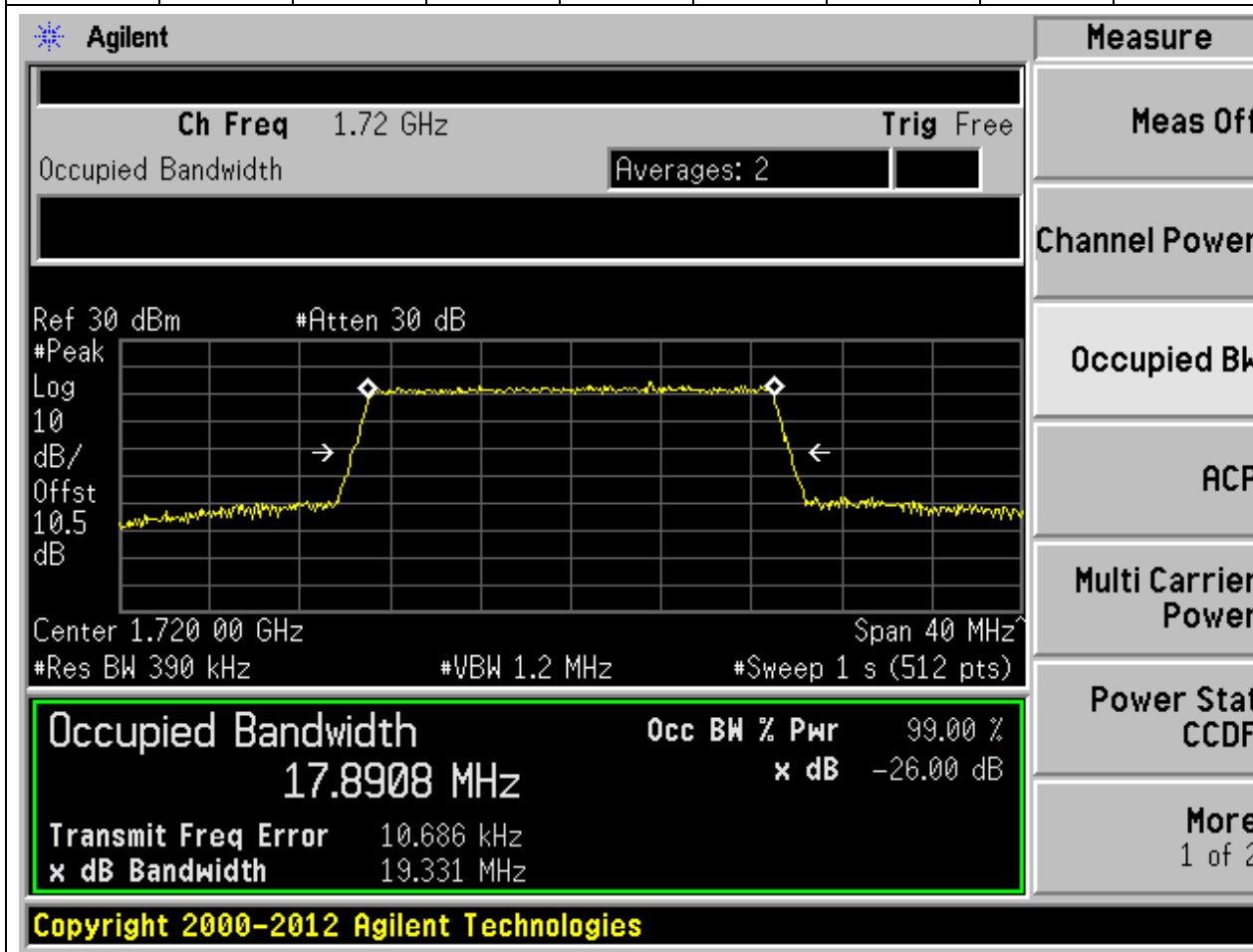
**7.15. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20050, Bandwidth:20, Modulation:64QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1720	99	26	0.39	Peak	17.92	19.61	20	Pass



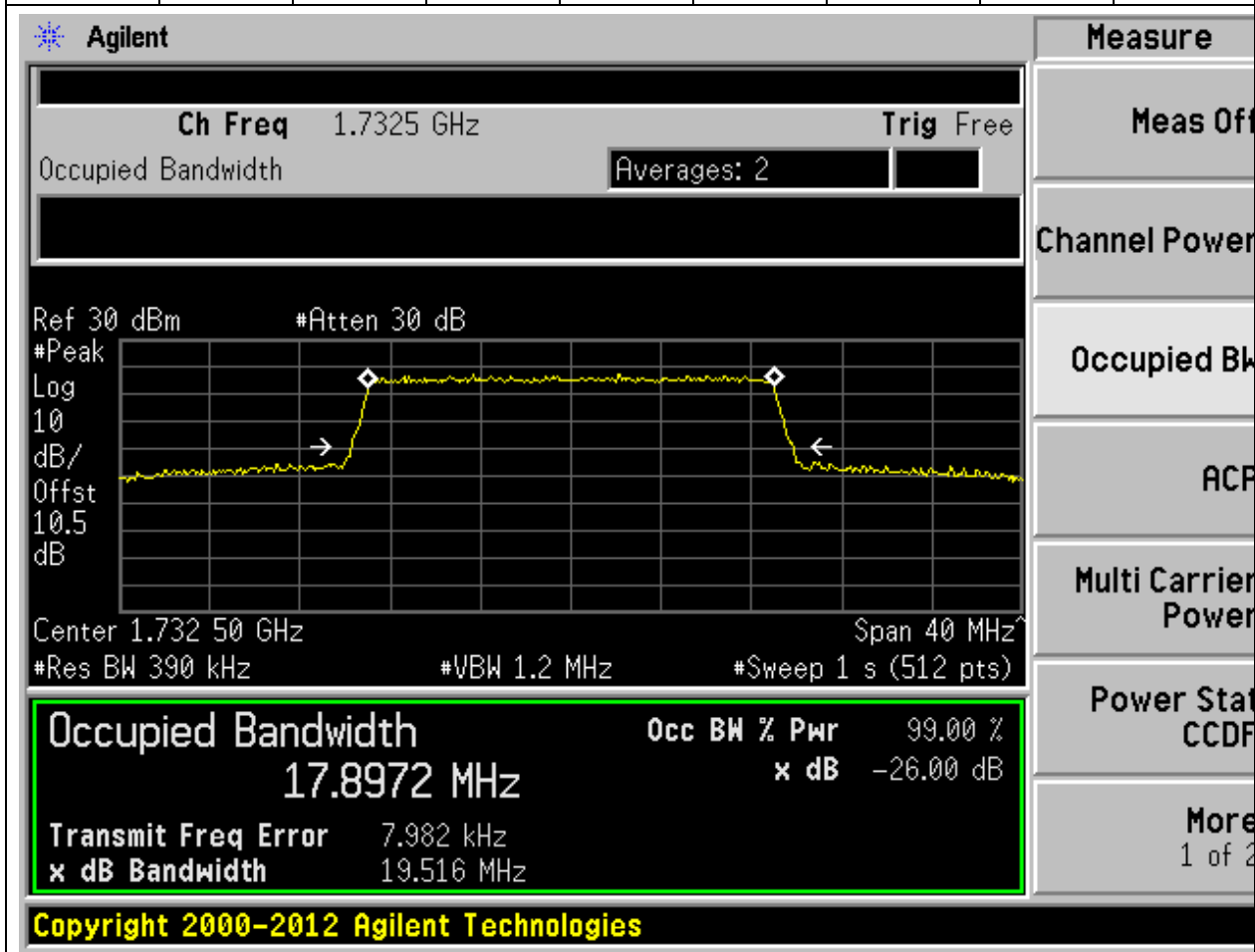
**7.16. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20050, Bandwidth:20, Modulation:256QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1720	99	26	0.39	Peak	17.89	19.33	20	Pass



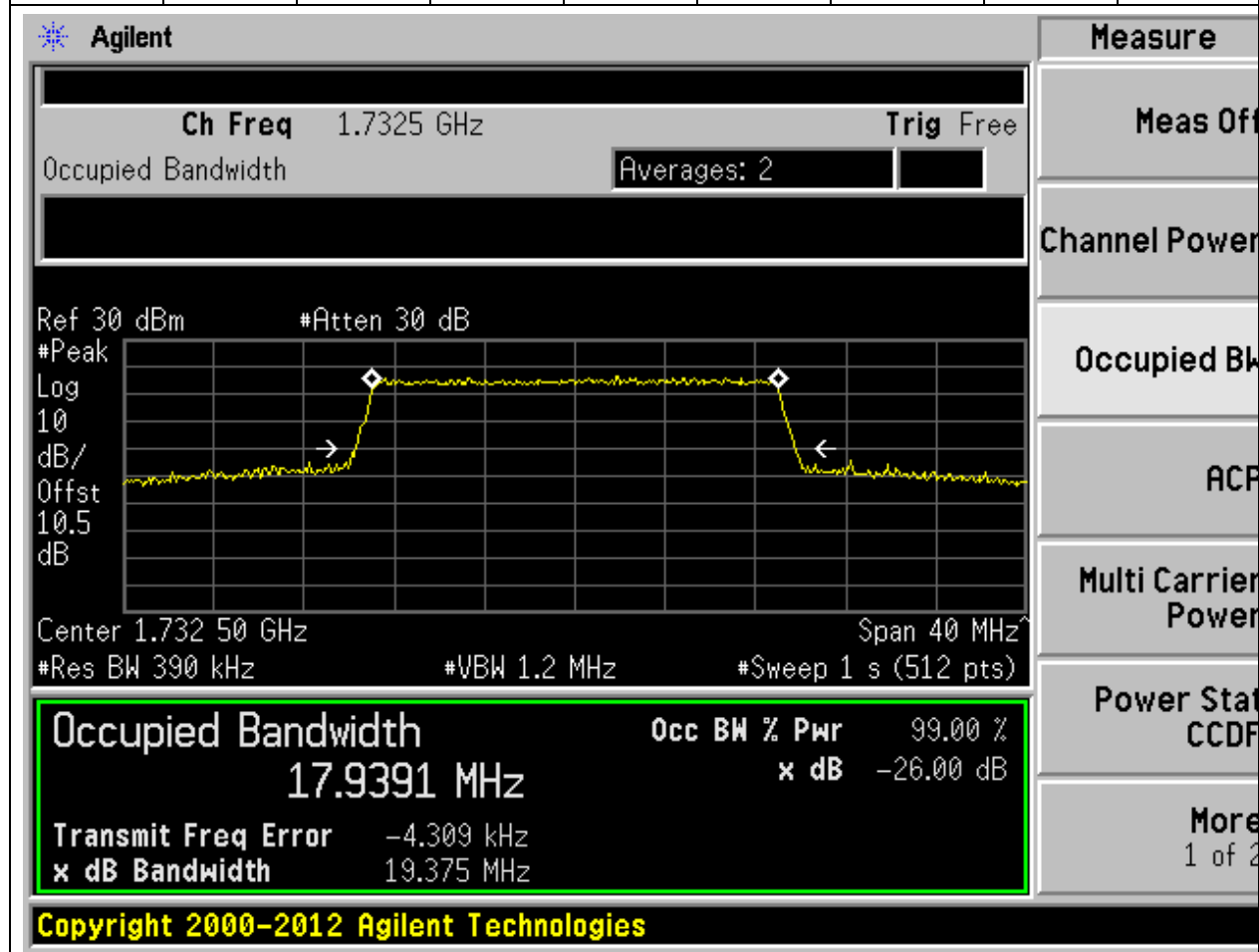
**7.17. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:20, Modulation:QPSK, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.39	Peak	17.9	19.52	20	Pass

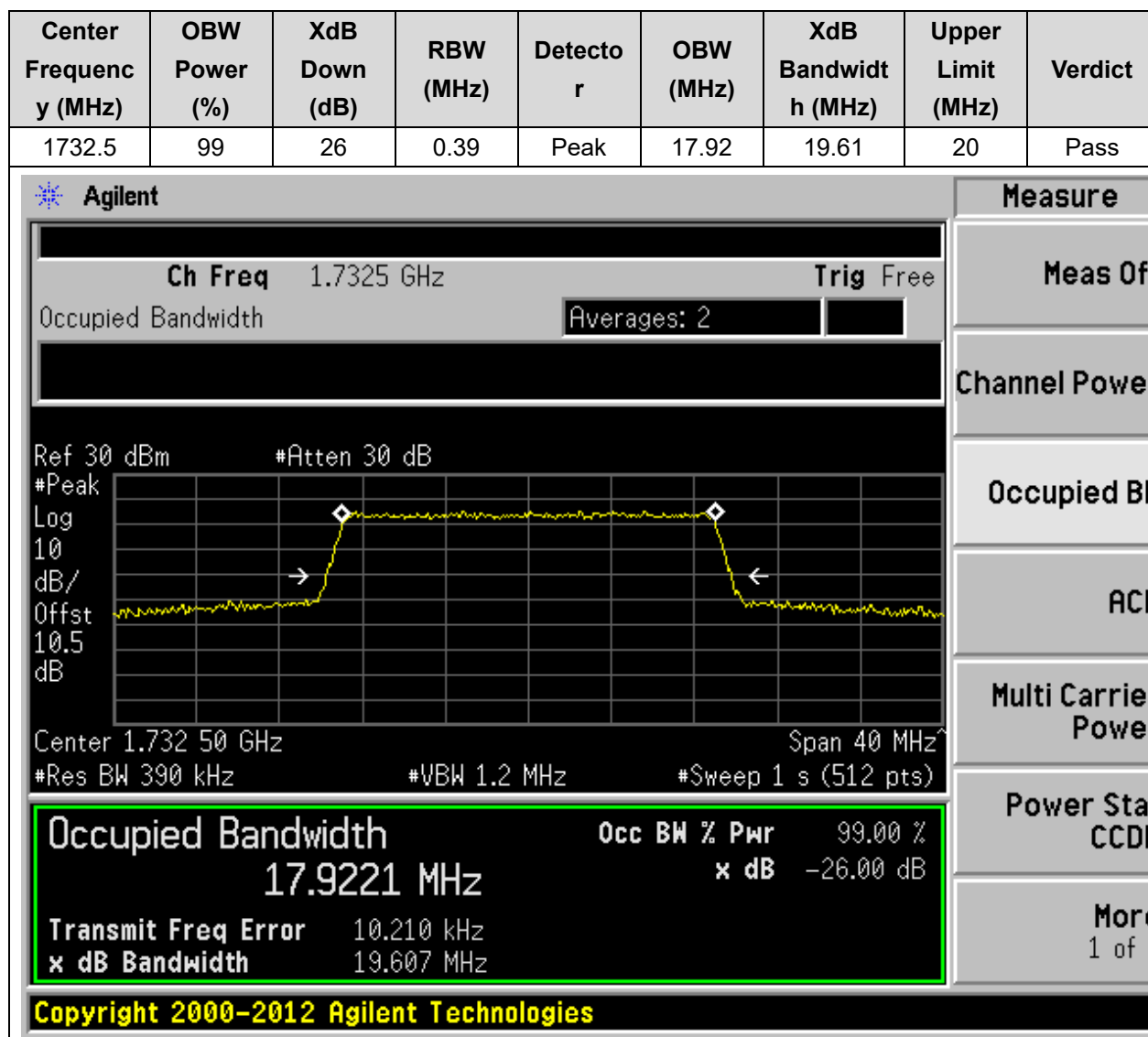


**7.18. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:20, Modulation:16QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.39	Peak	17.94	19.37	20	Pass

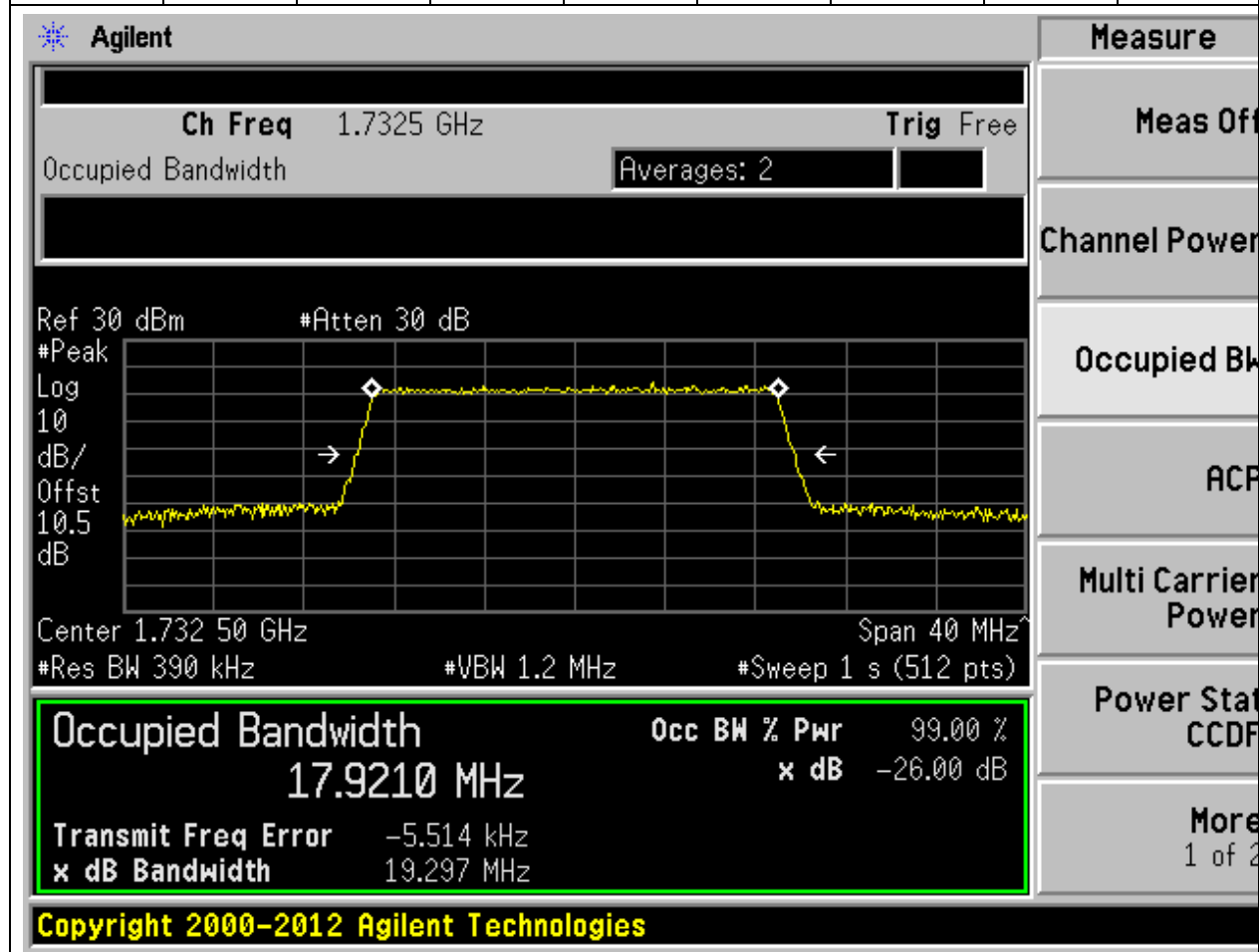


**7.19. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:20, Modulation:64QAM, RB
Number:100, RB Position:0)**

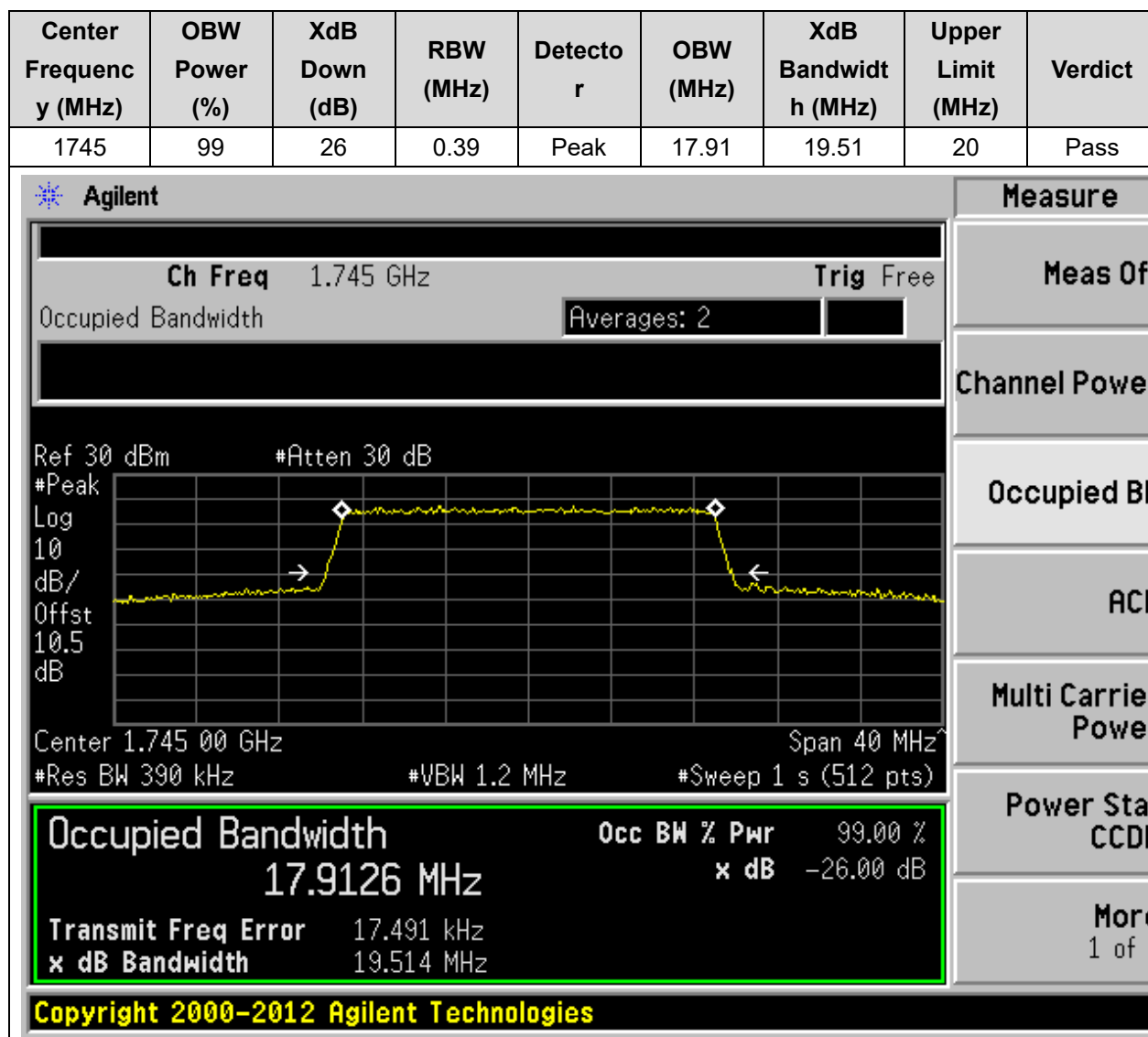


**7.20. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:20, Modulation:256QAM, RB
Number:100, RB Position:0)**

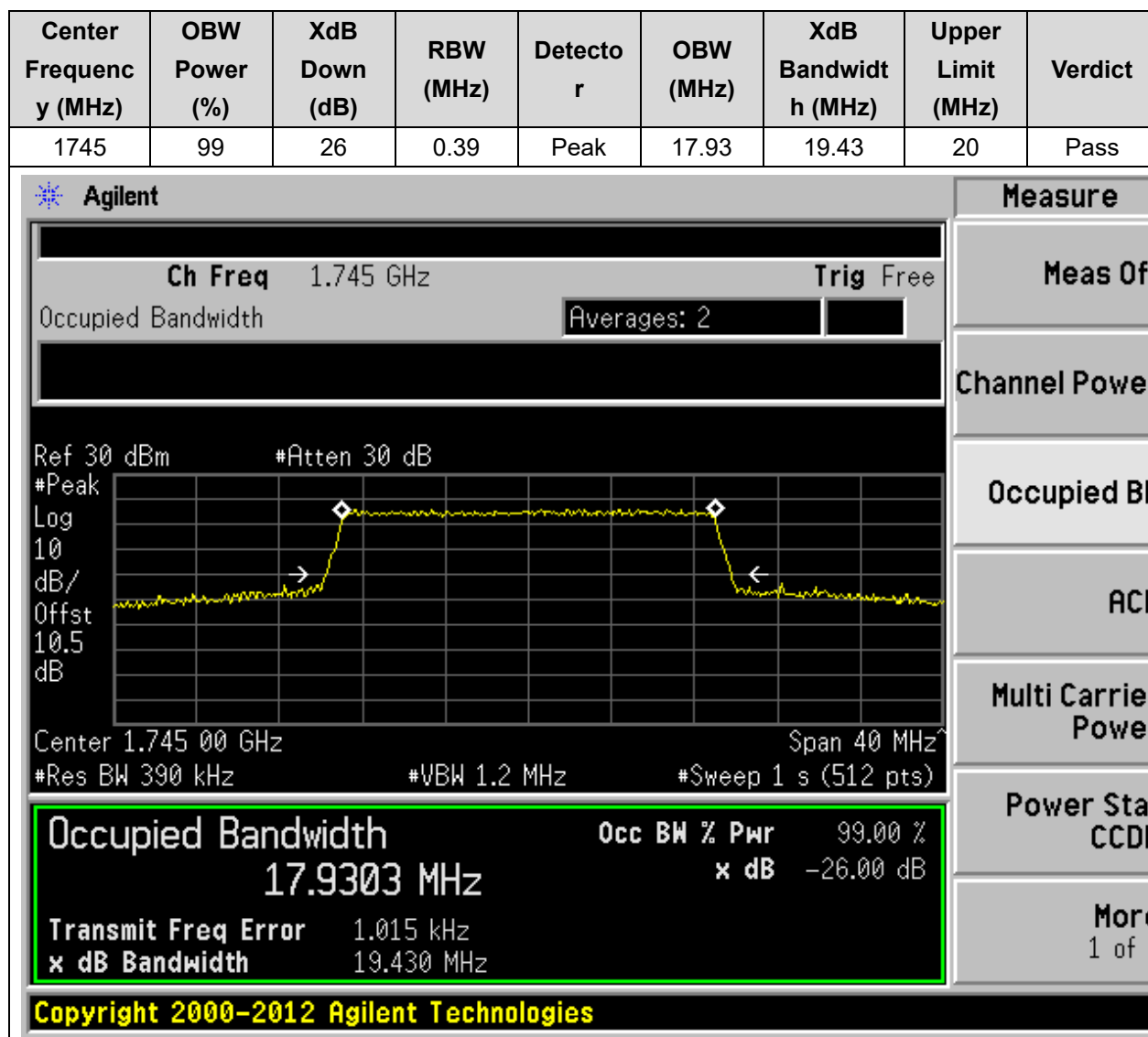
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.39	Peak	17.92	19.3	20	Pass



**7.21. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20300, Bandwidth:20, Modulation:QPSK, RB
Number:100, RB Position:0)**

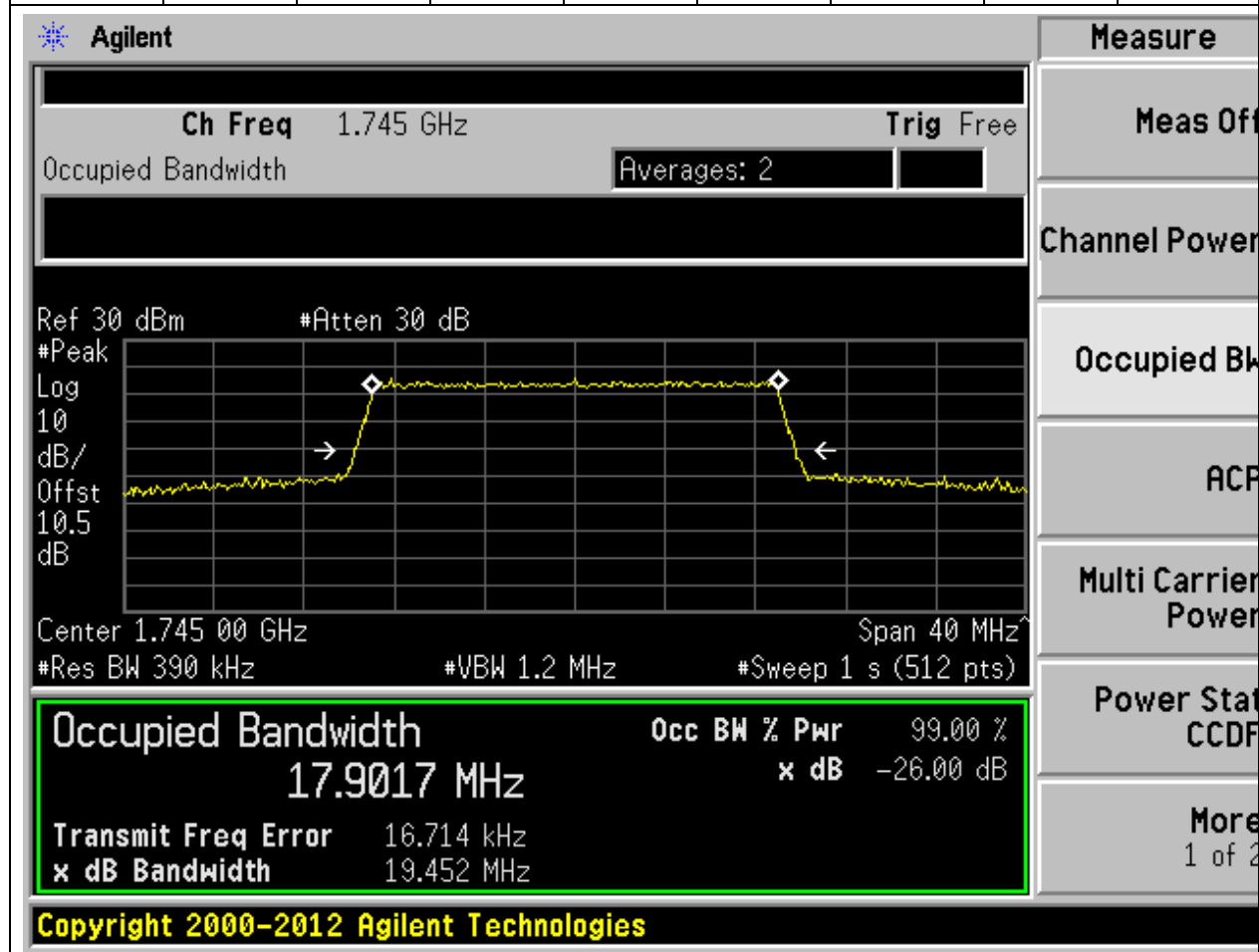


**7.22. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20300, Bandwidth:20, Modulation:16QAM, RB
Number:100, RB Position:0)**



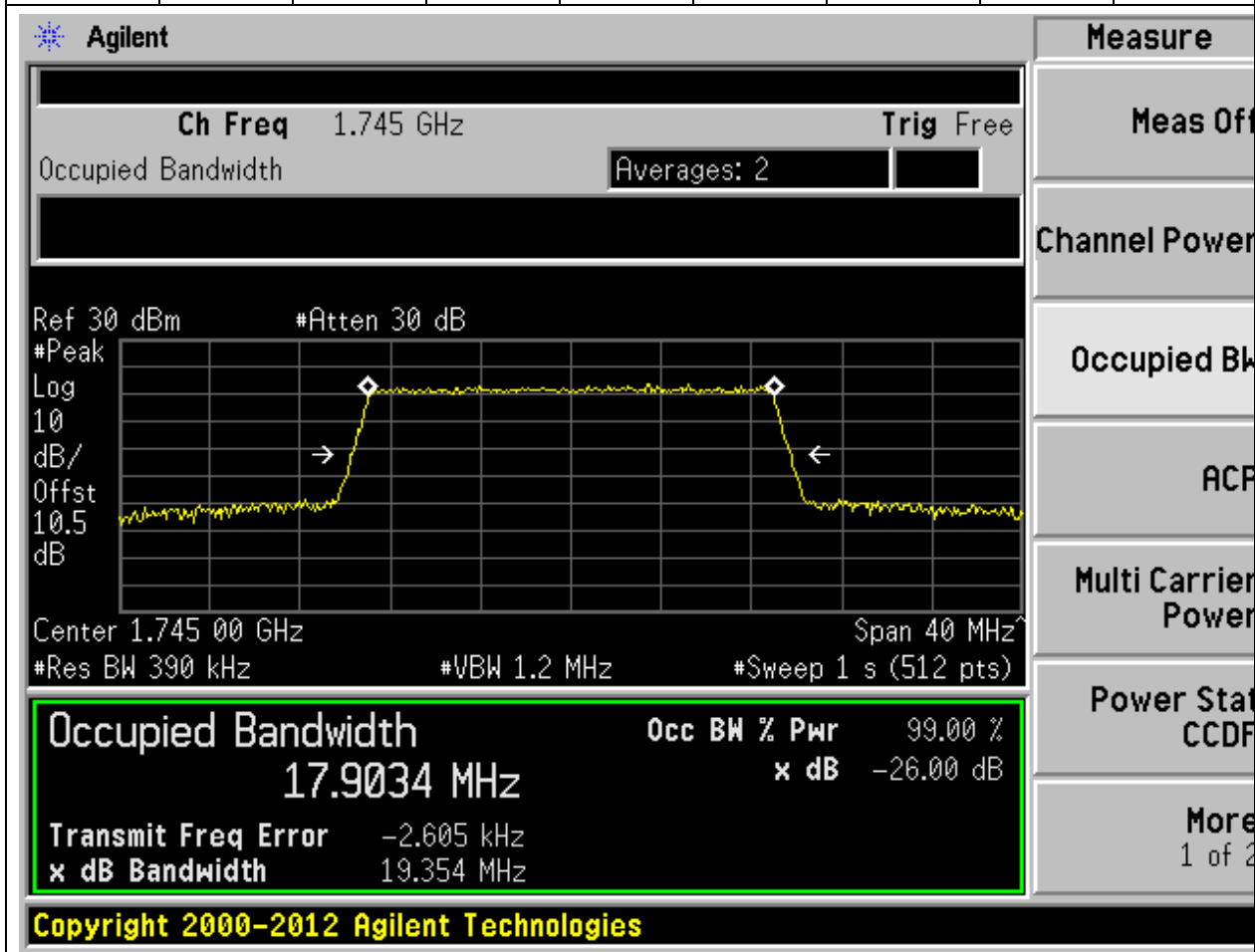
7.23. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20300, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1745	99	26	0.39	Peak	17.9	19.45	20	Pass



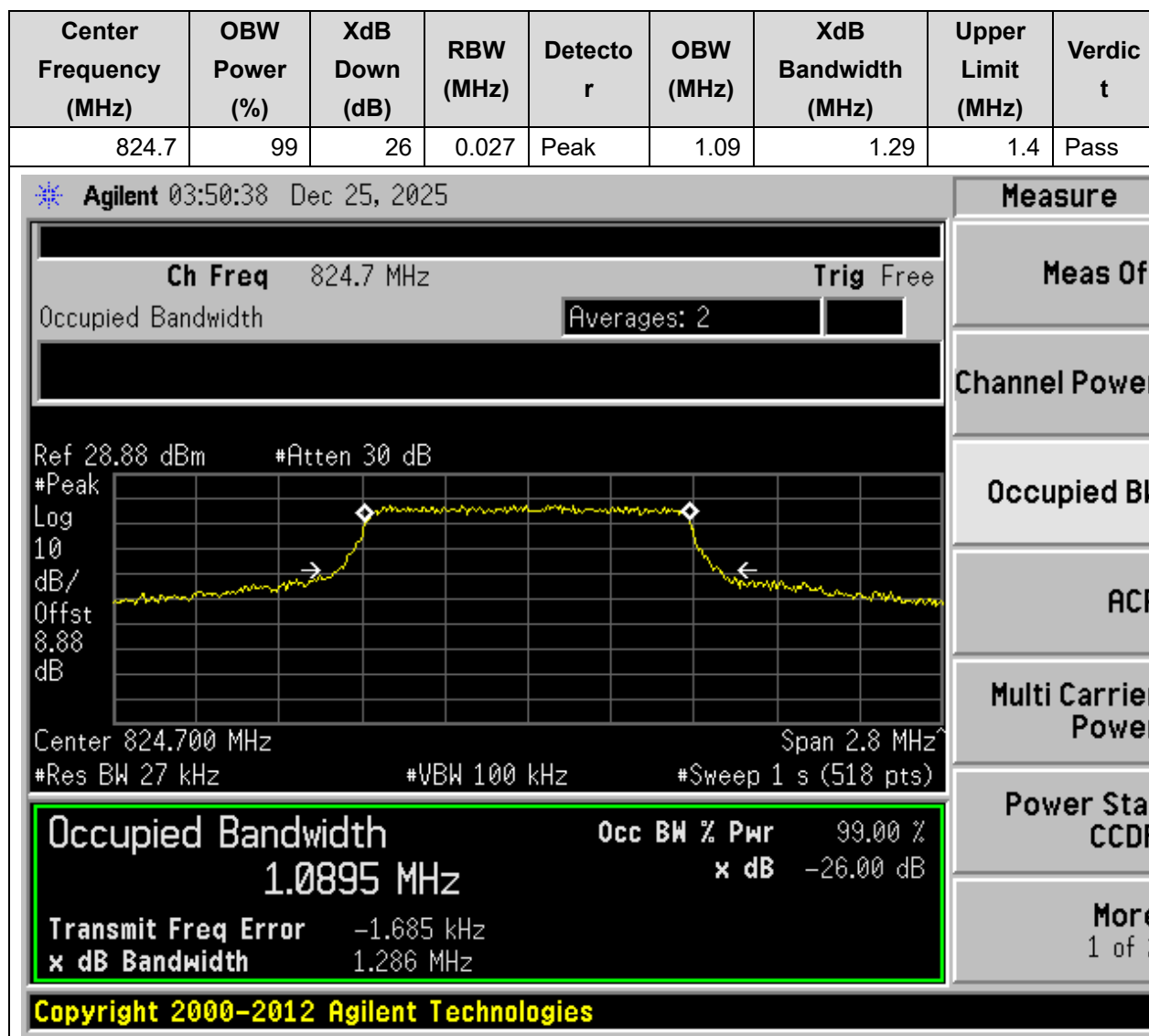
**7.24. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20300, Bandwidth:20, Modulation:256QAM, RB
Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1745	99	26	0.39	Peak	17.9	19.35	20	Pass

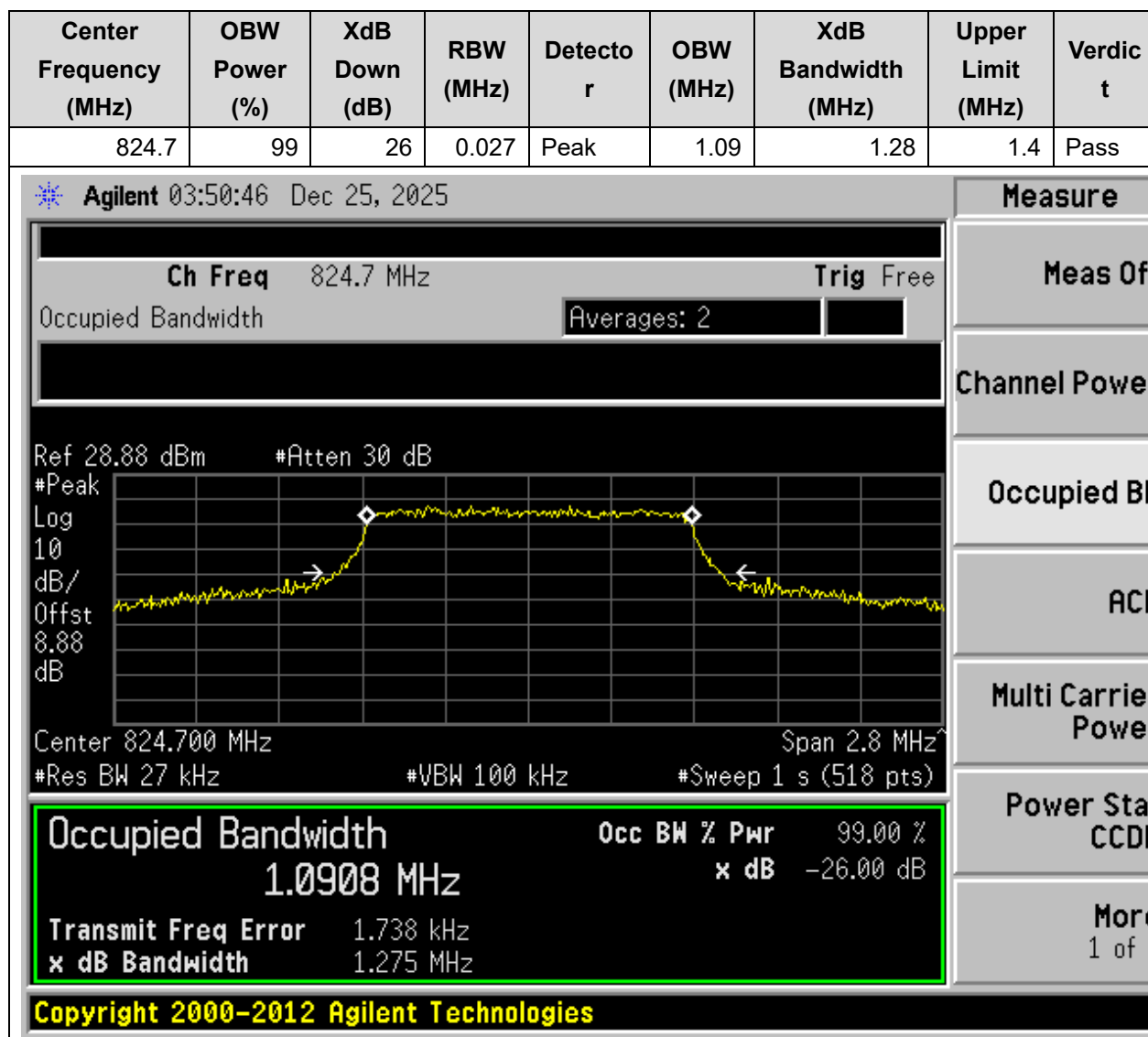


4. LTE_Band5

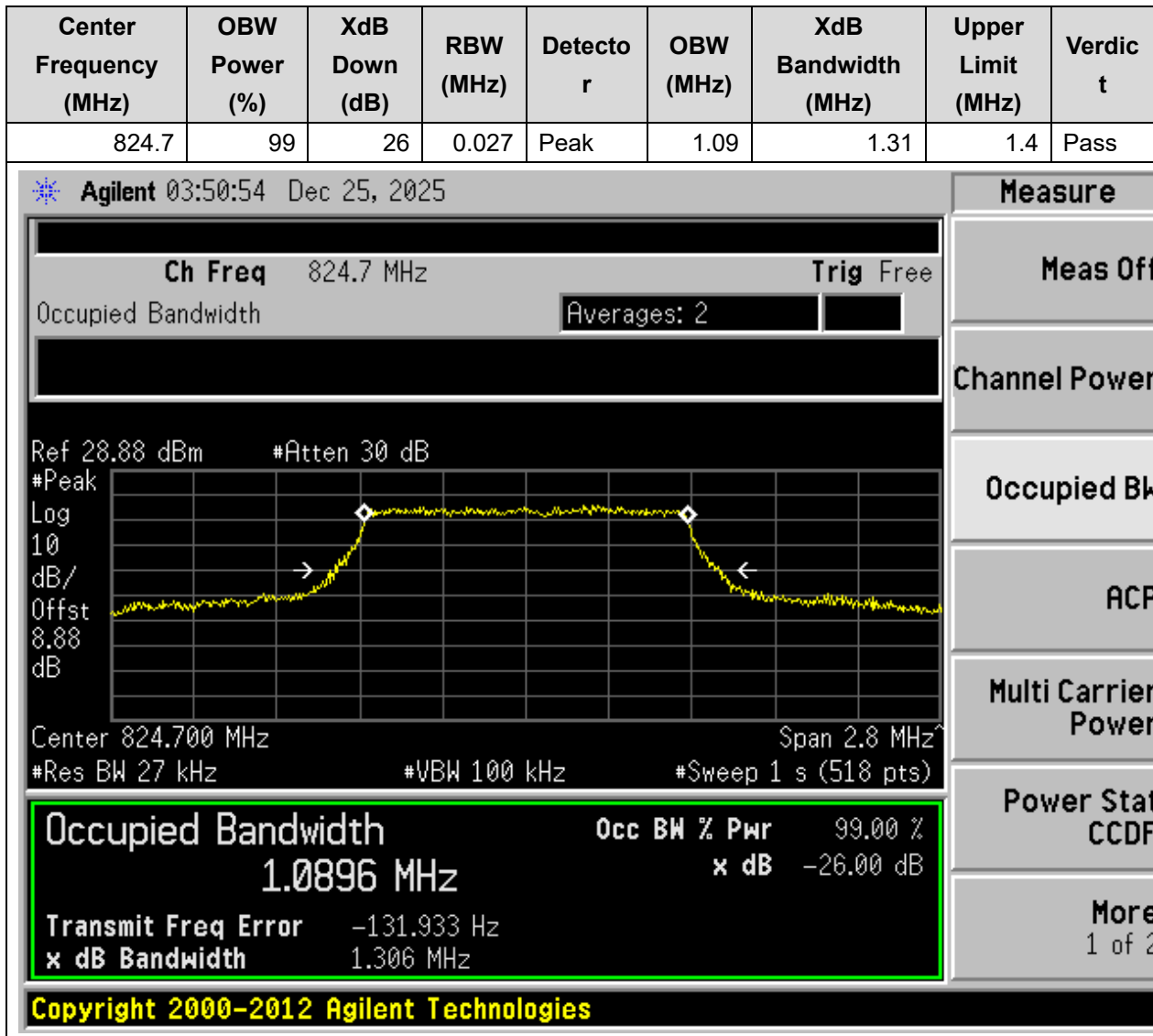
4.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)



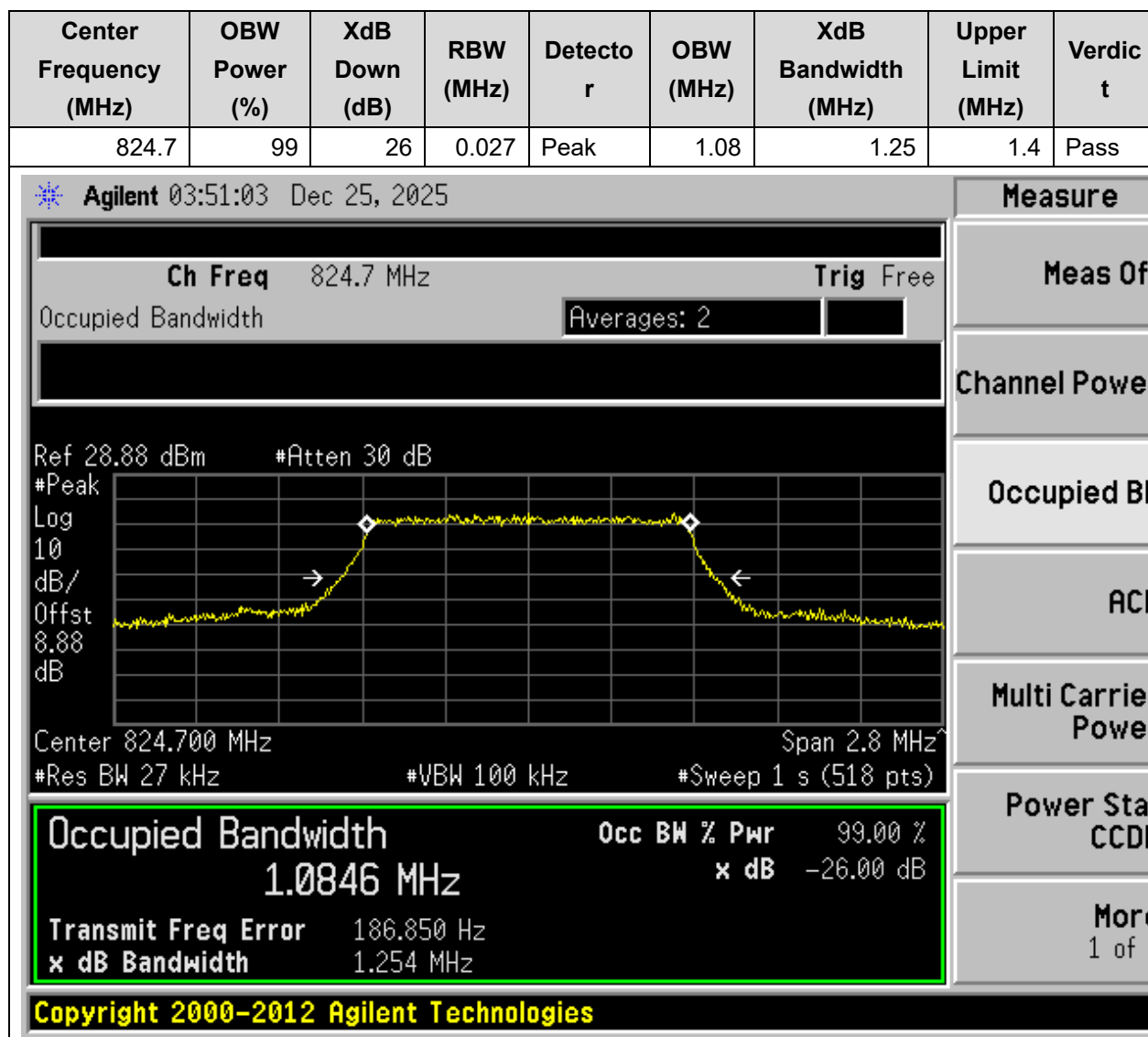
4.2. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)



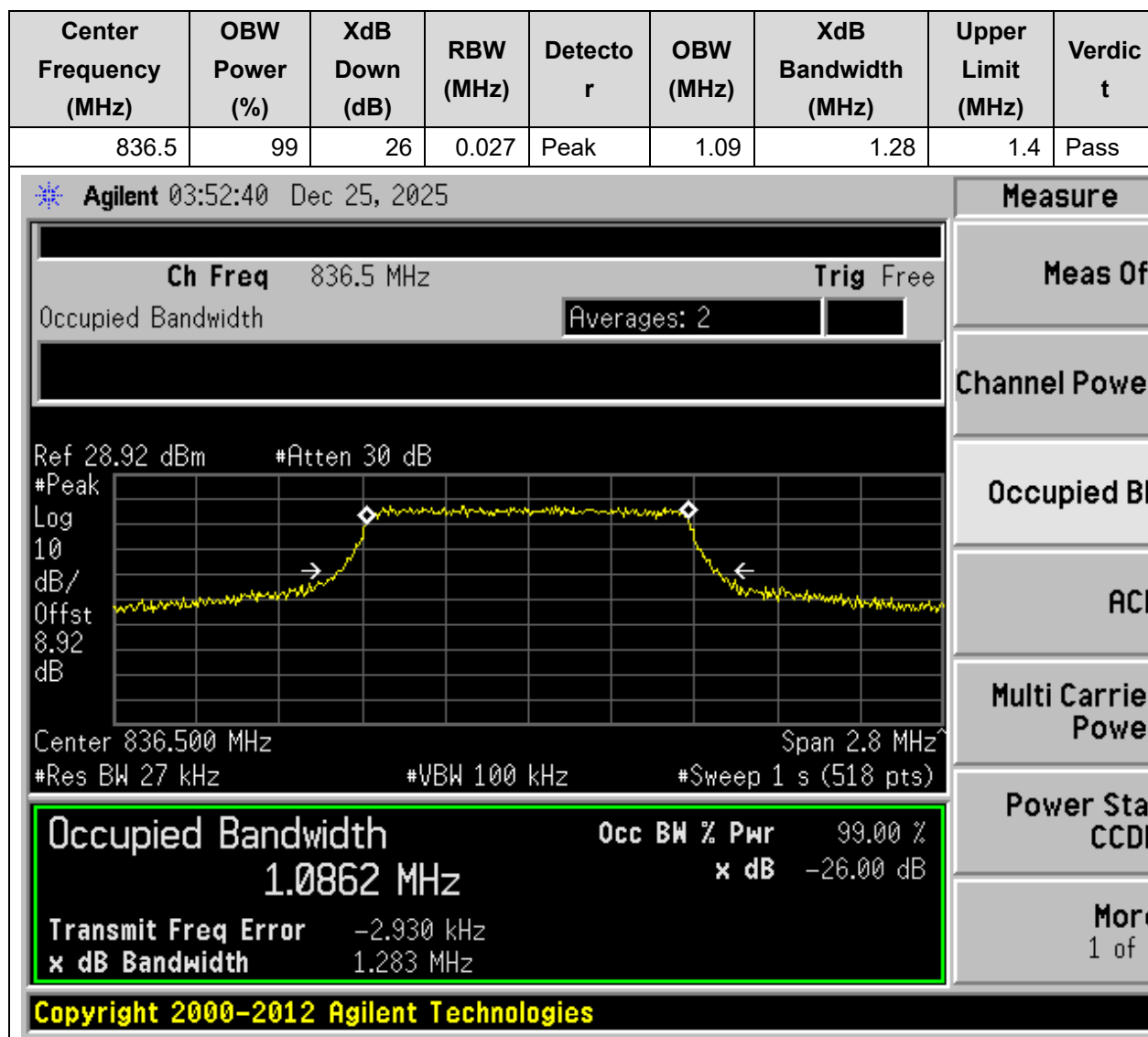
4.3. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20407, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)



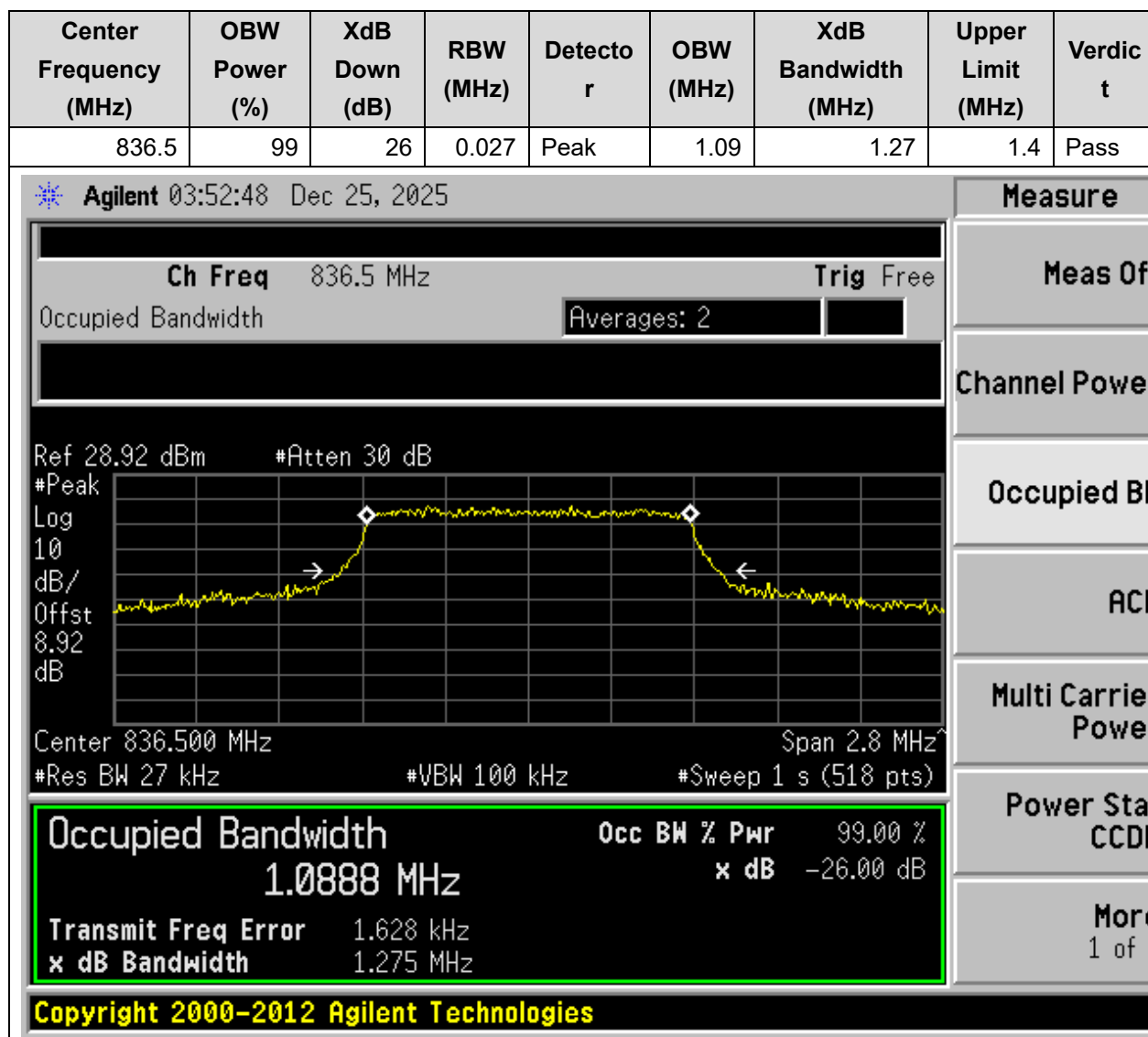
4.4. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20407, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)



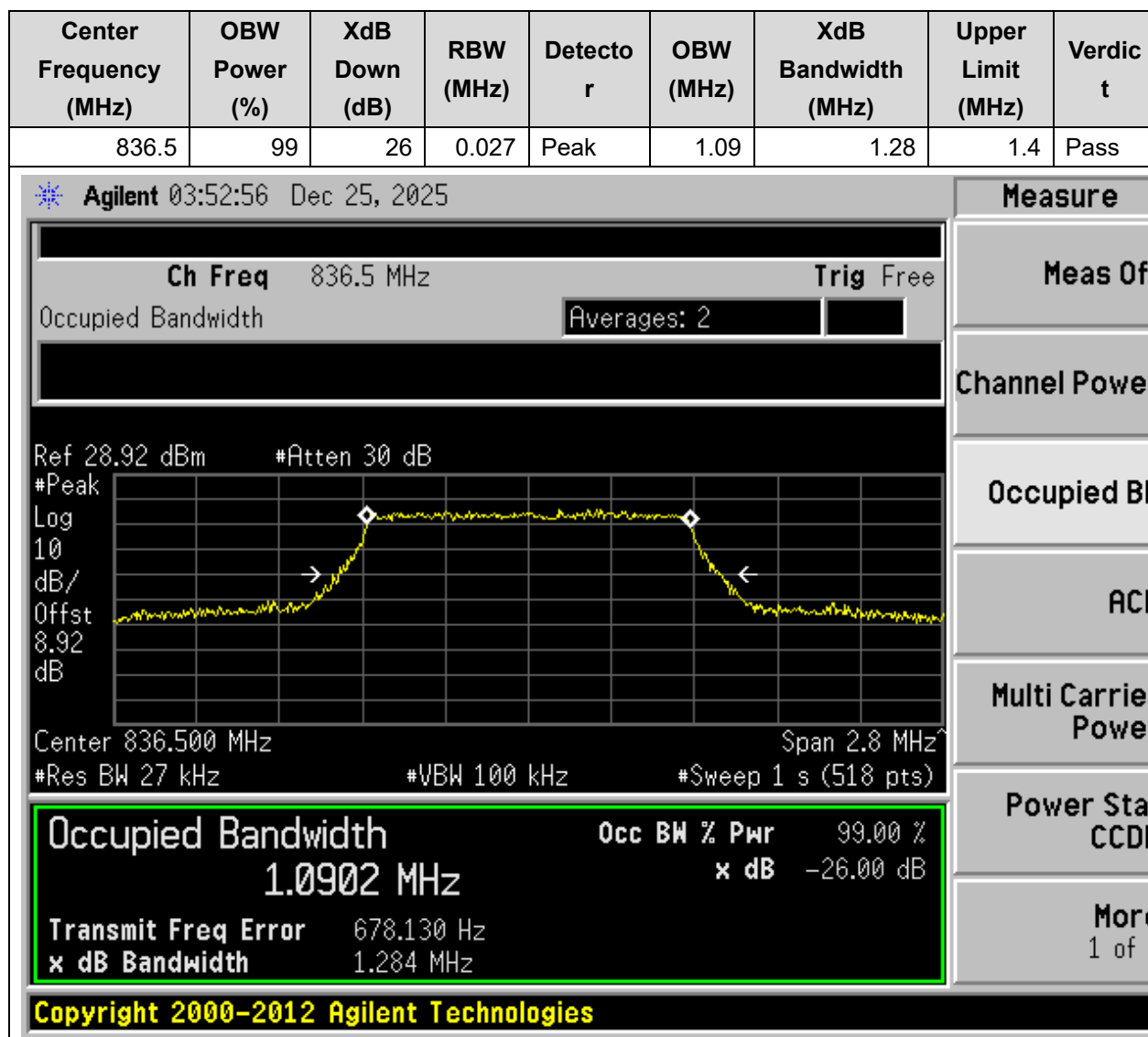
4.5. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)



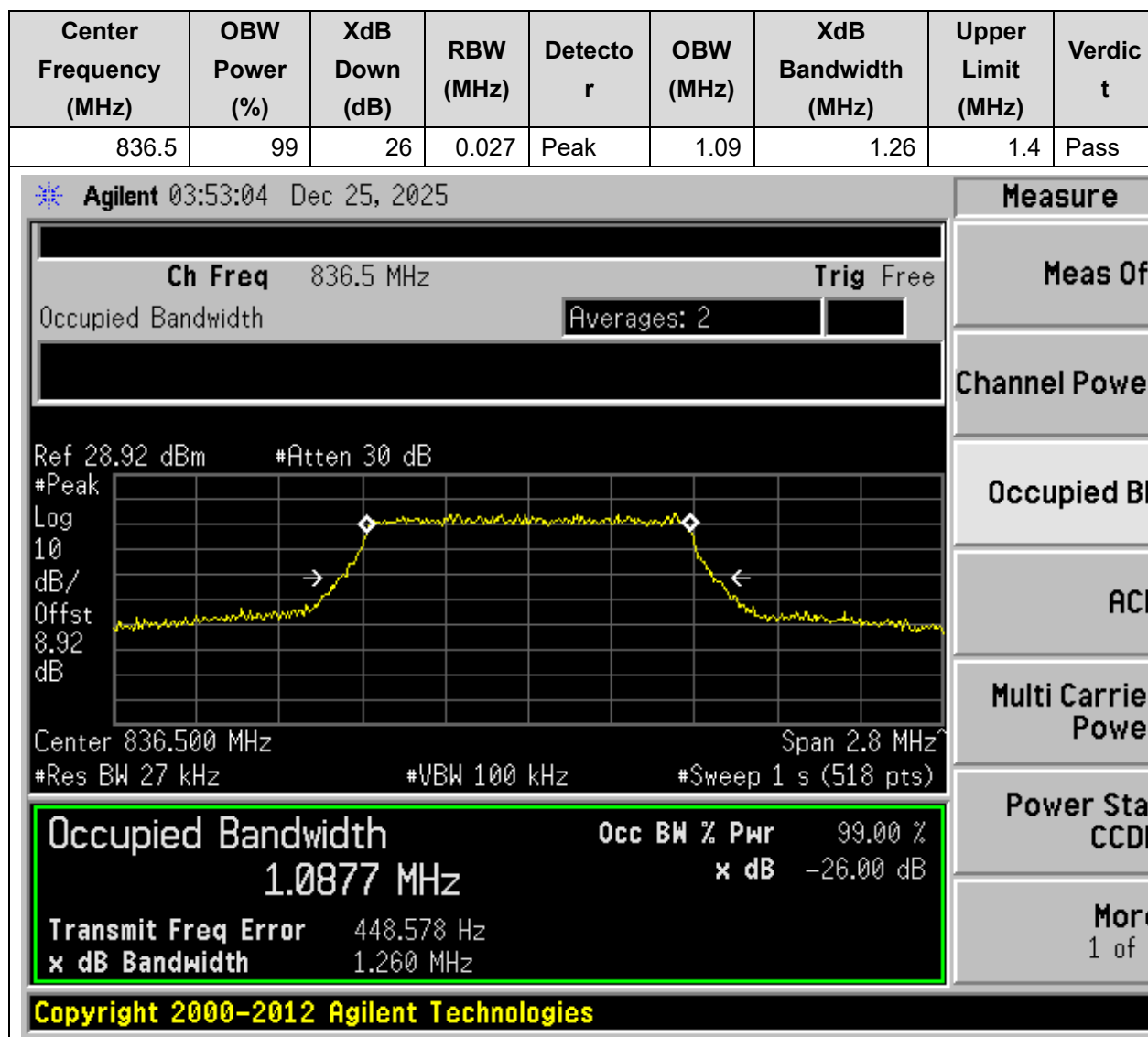
4.6. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20525, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)



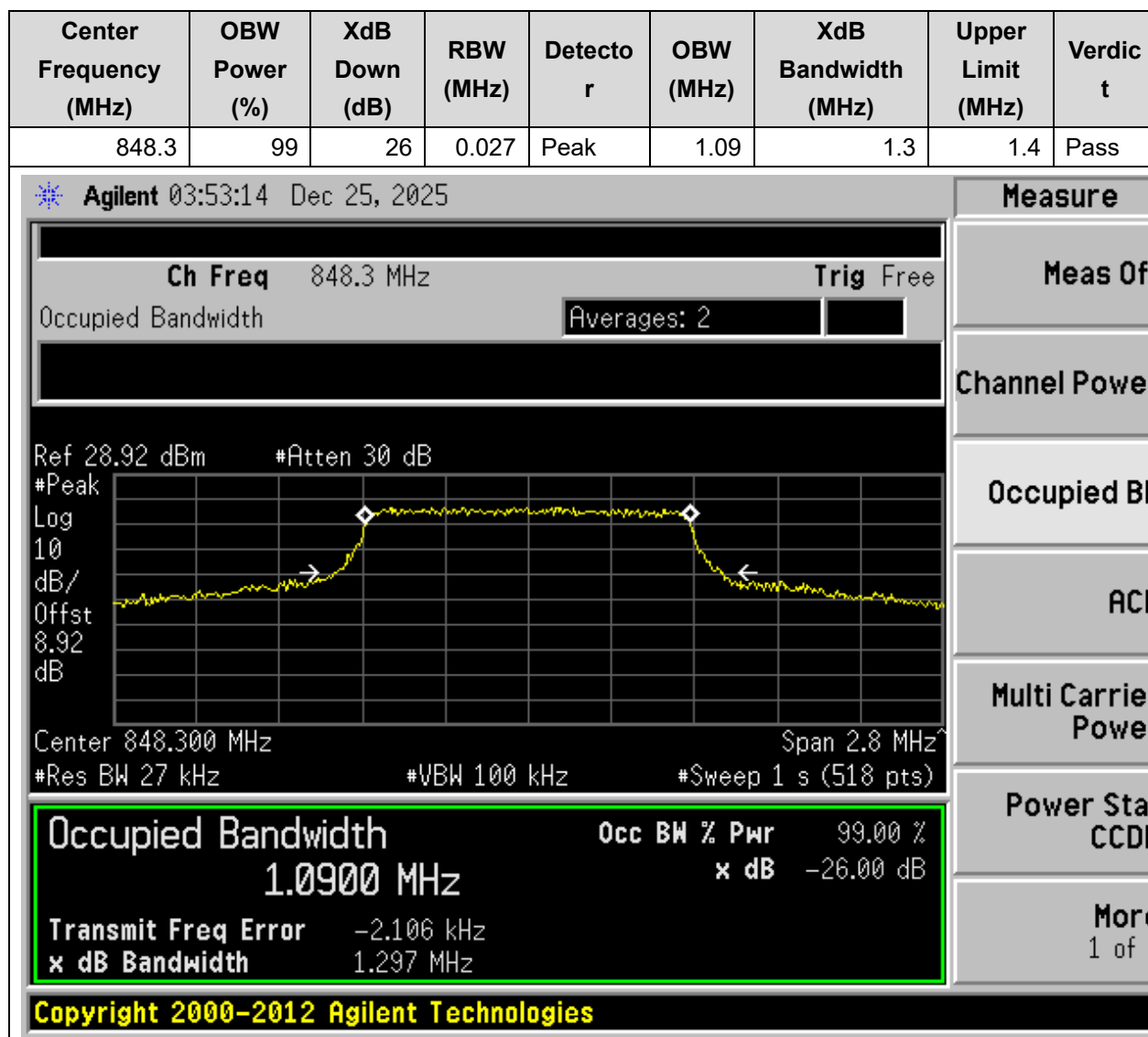
4.7. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20525, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)



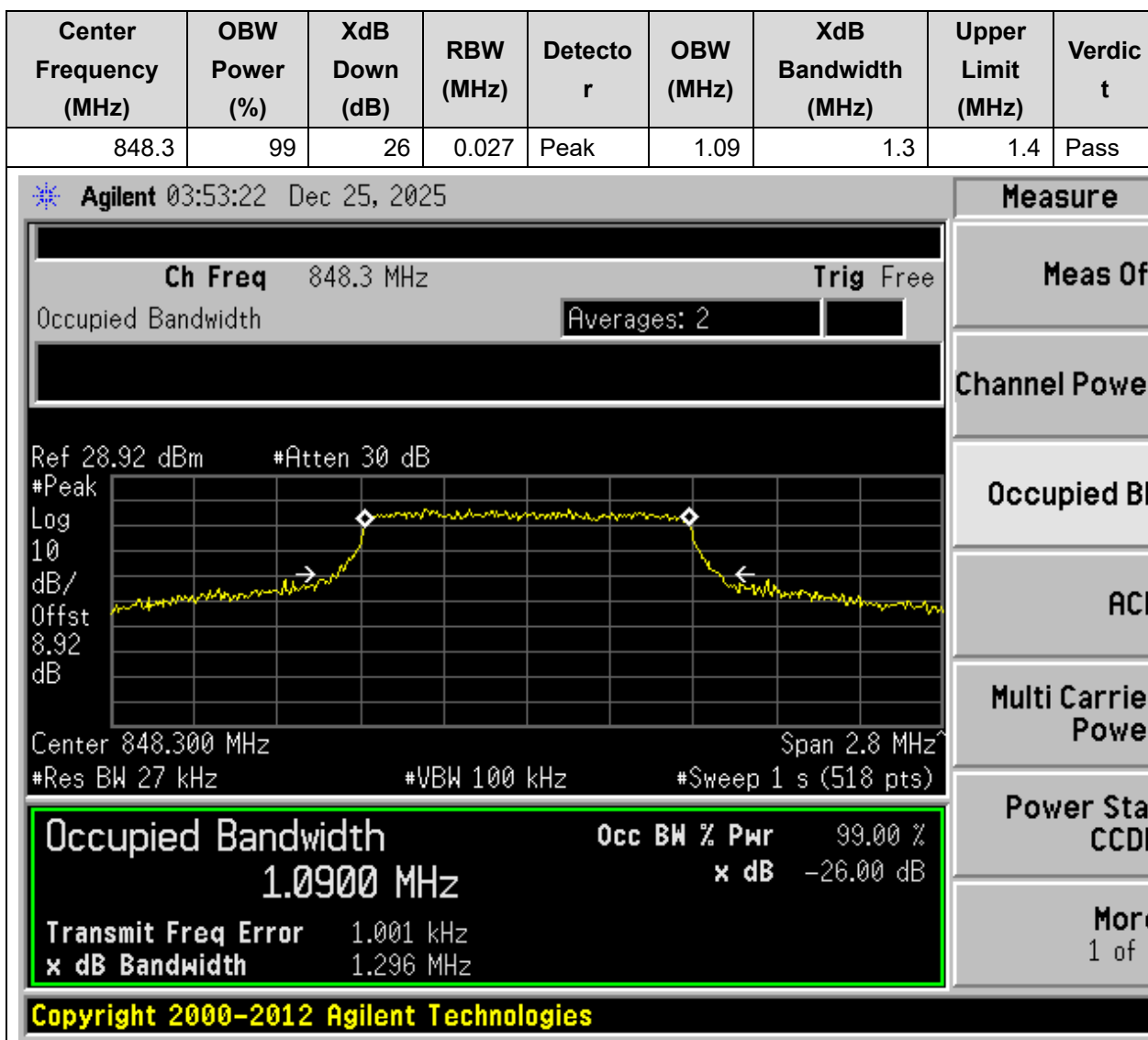
4.8. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20525, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)



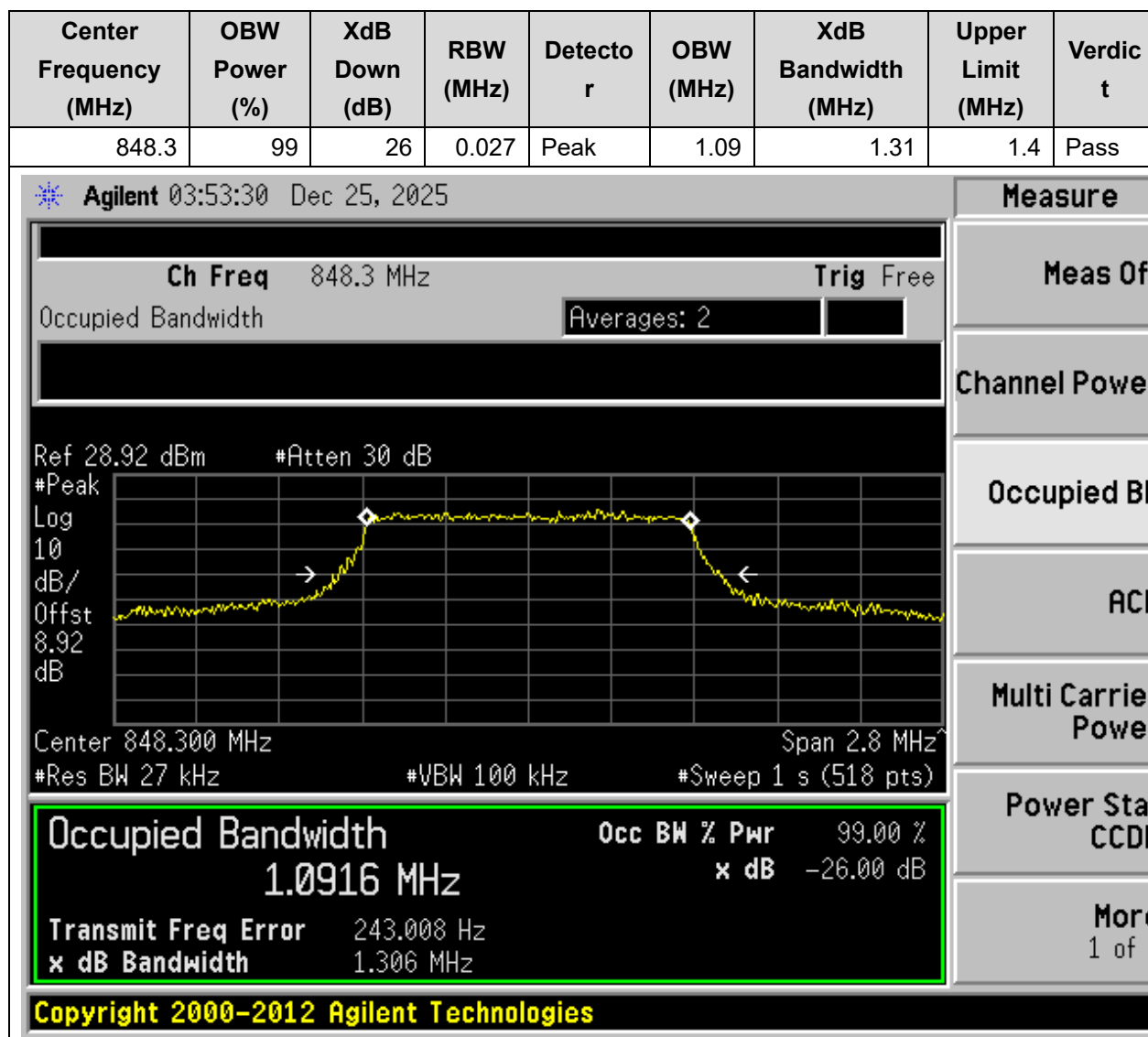
4.9. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)



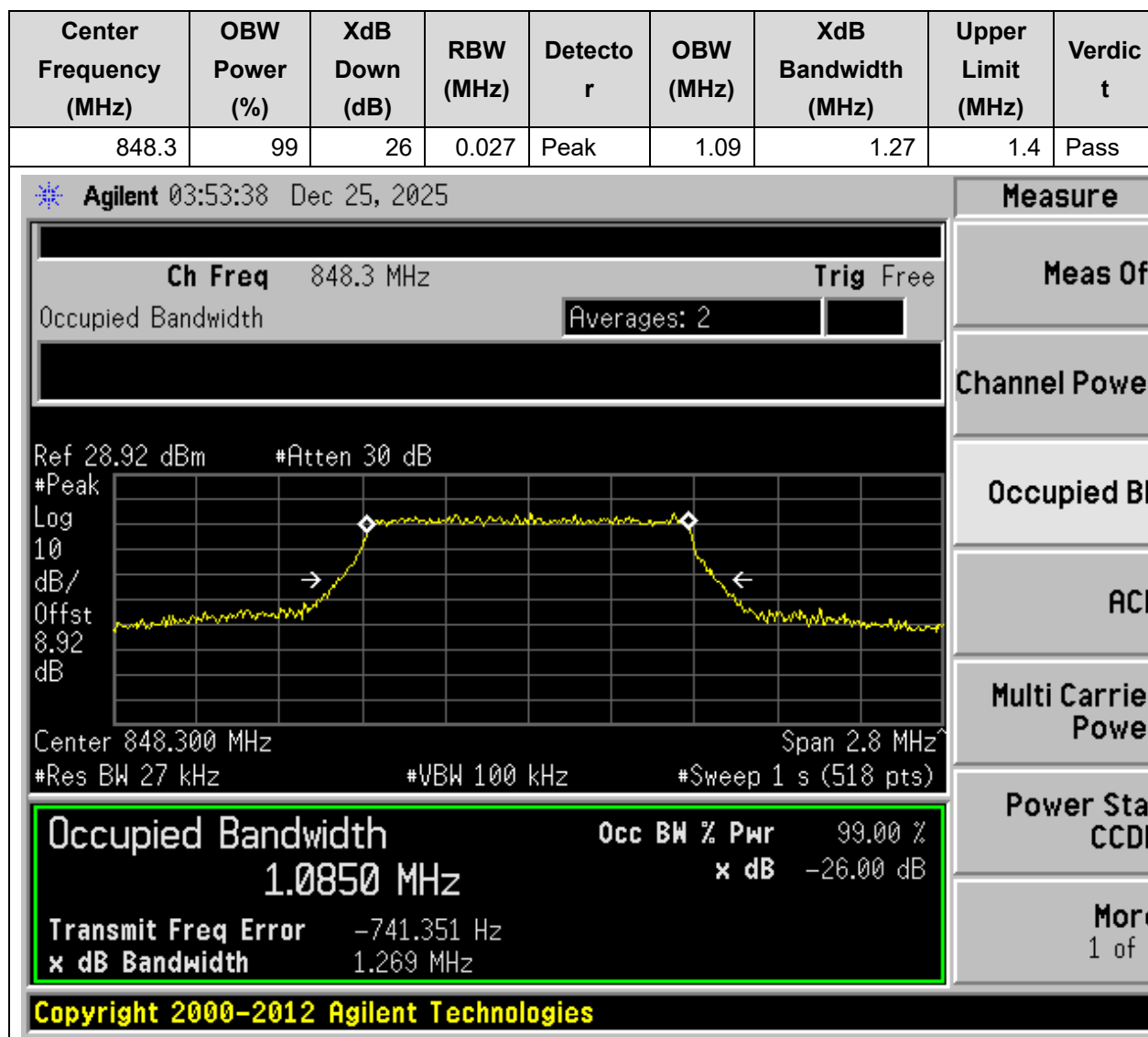
**4.10. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB
Number:6, RB Position:0)**



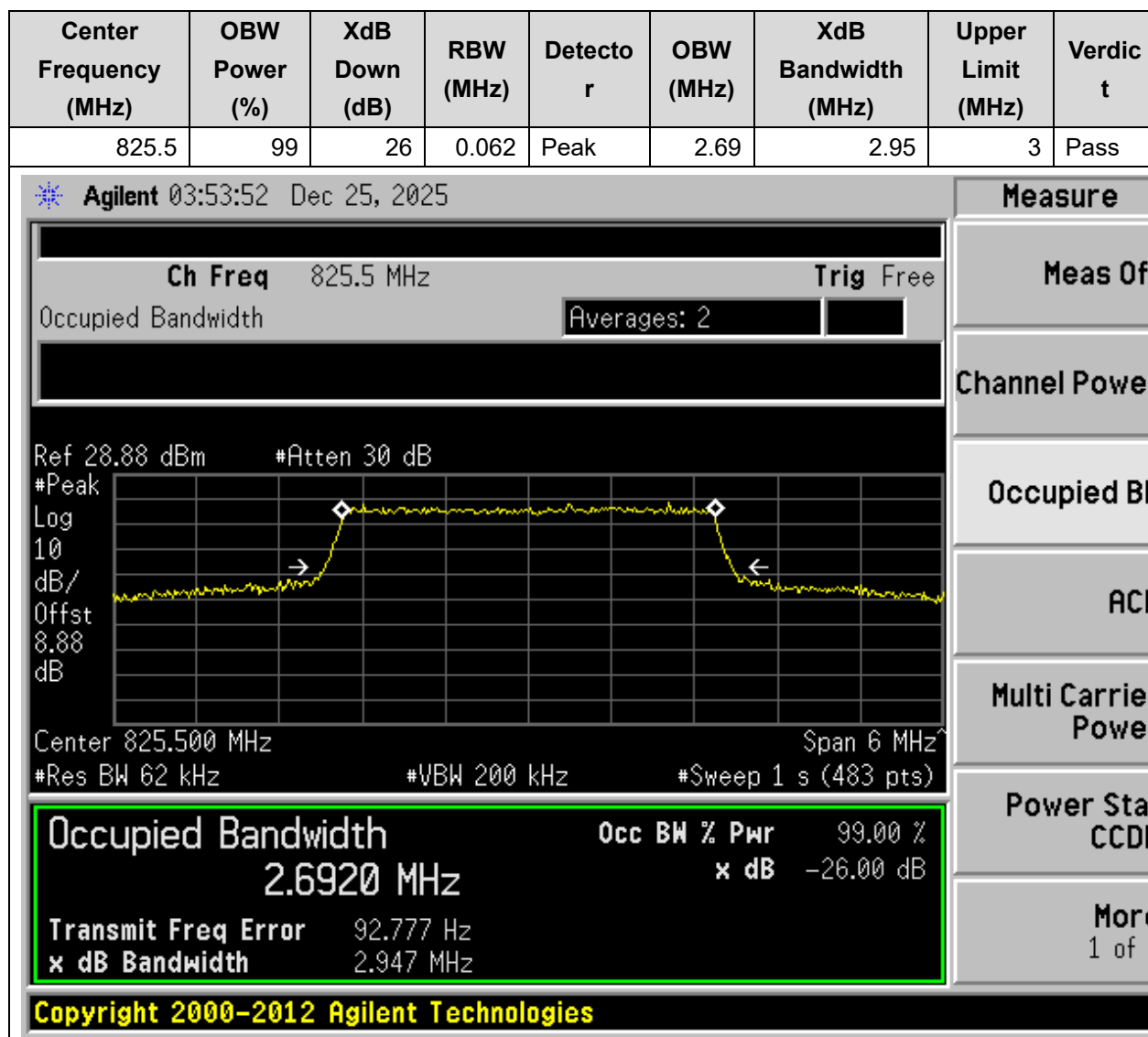
4.11. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20643, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)



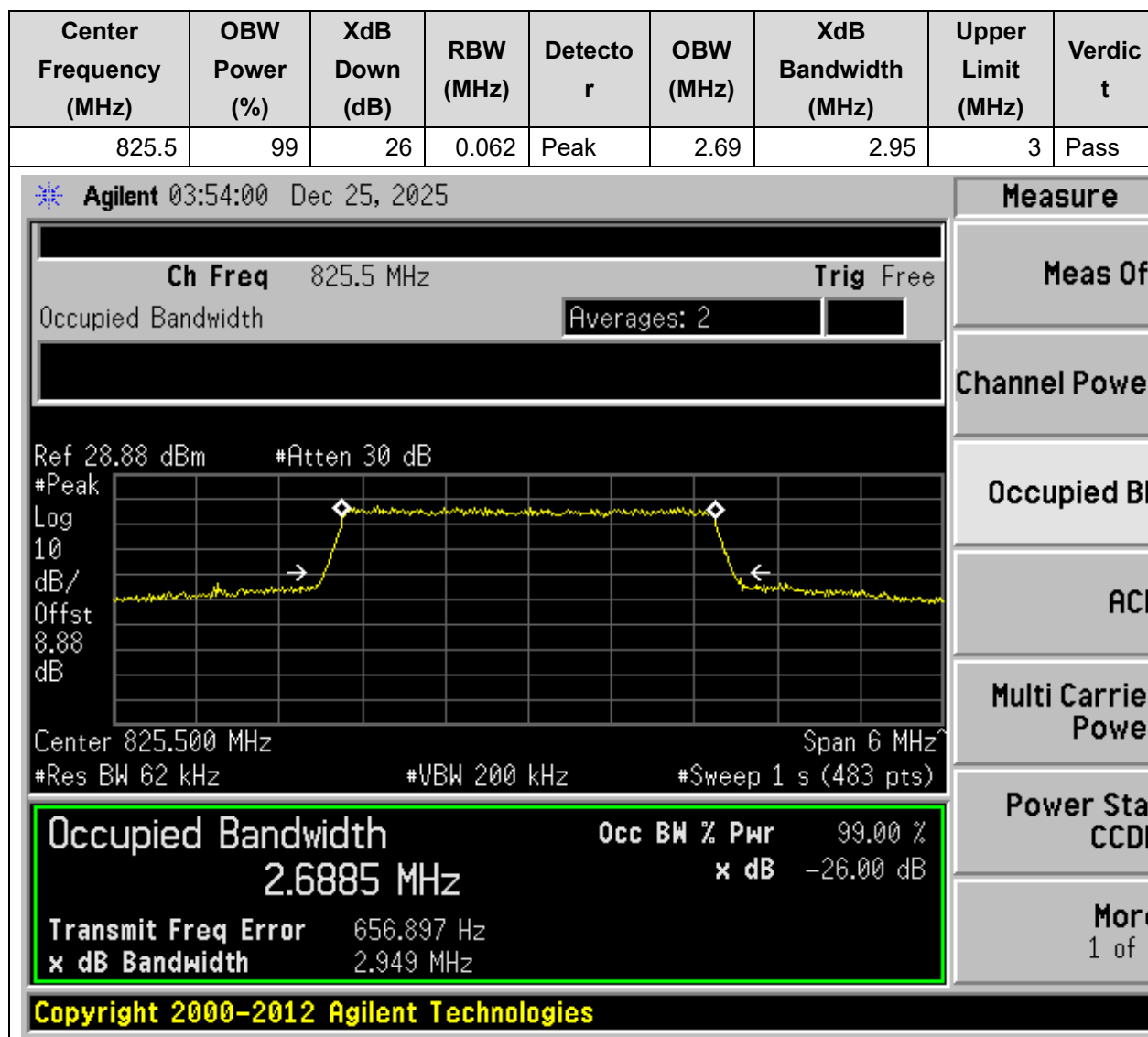
4.12. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20643, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)



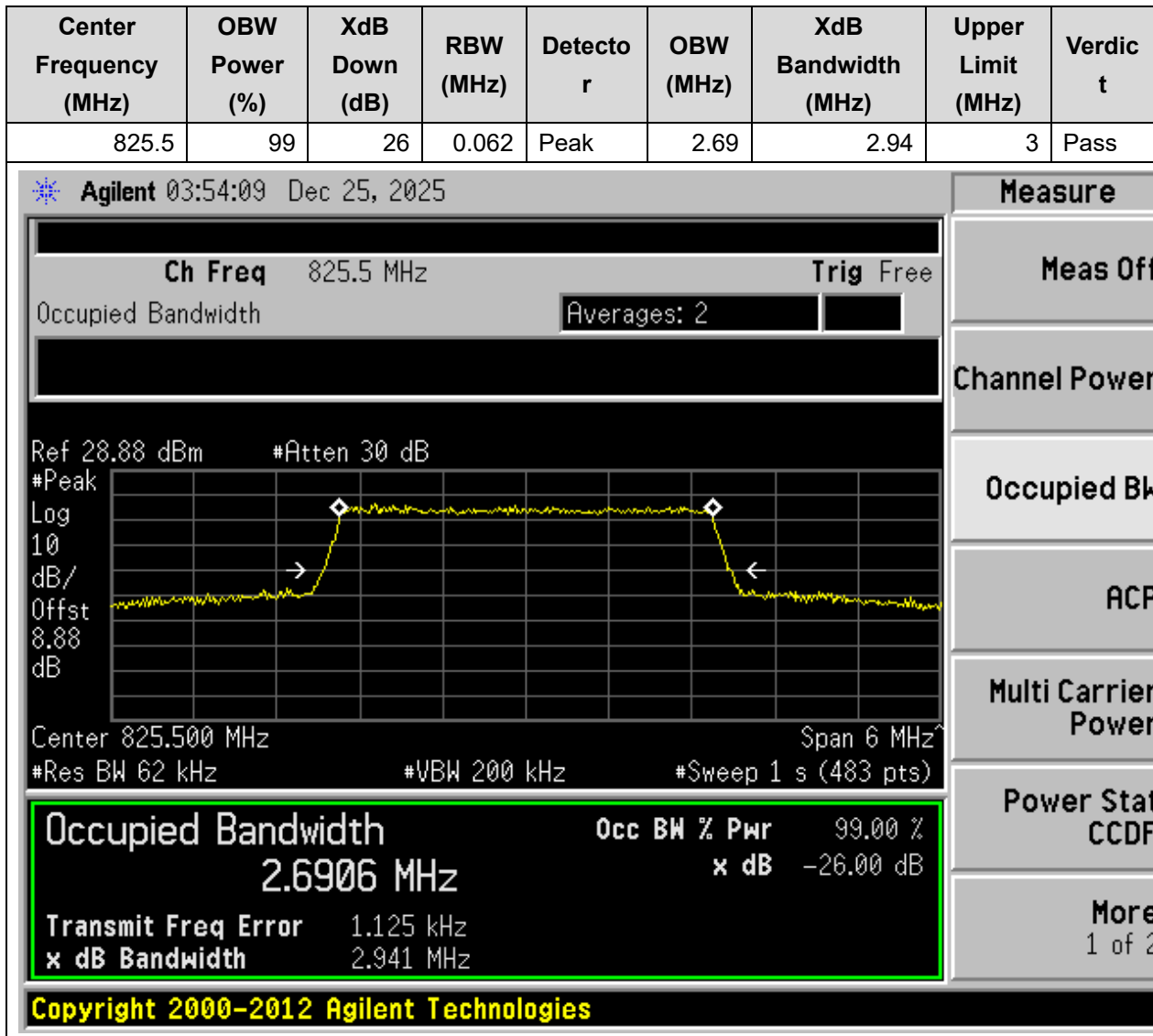
4.13. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)



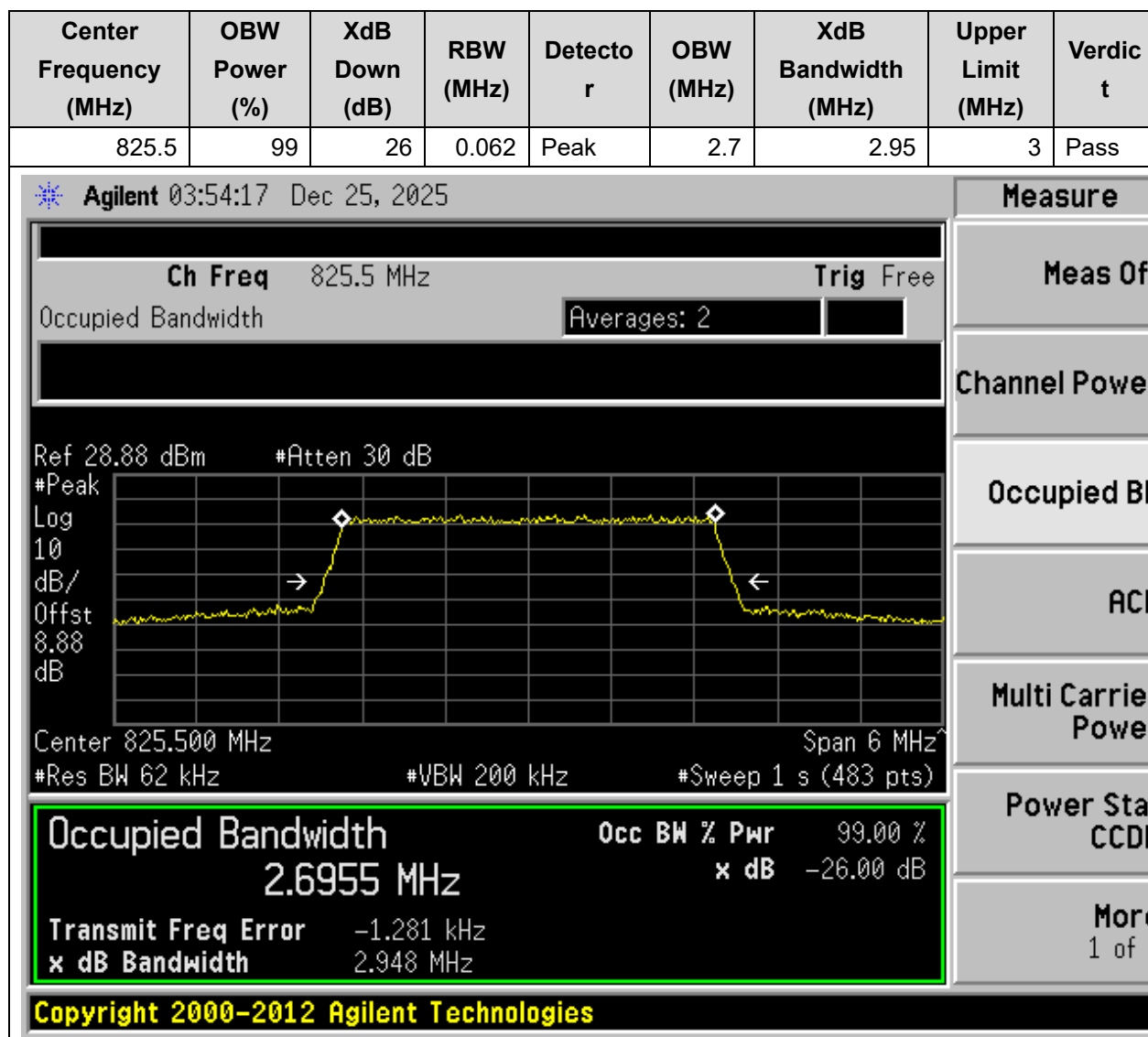
4.14. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)



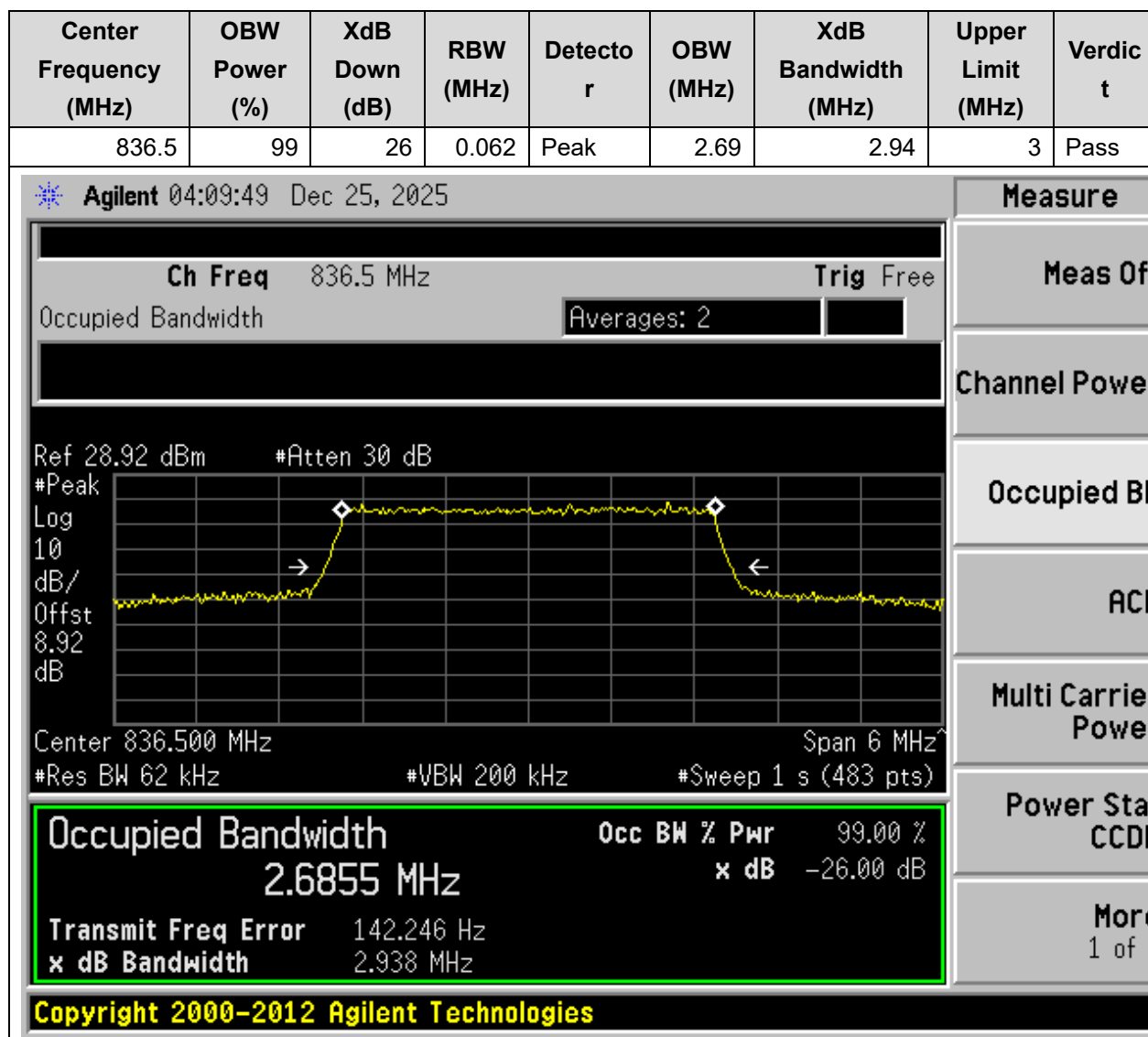
4.15. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20415, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)



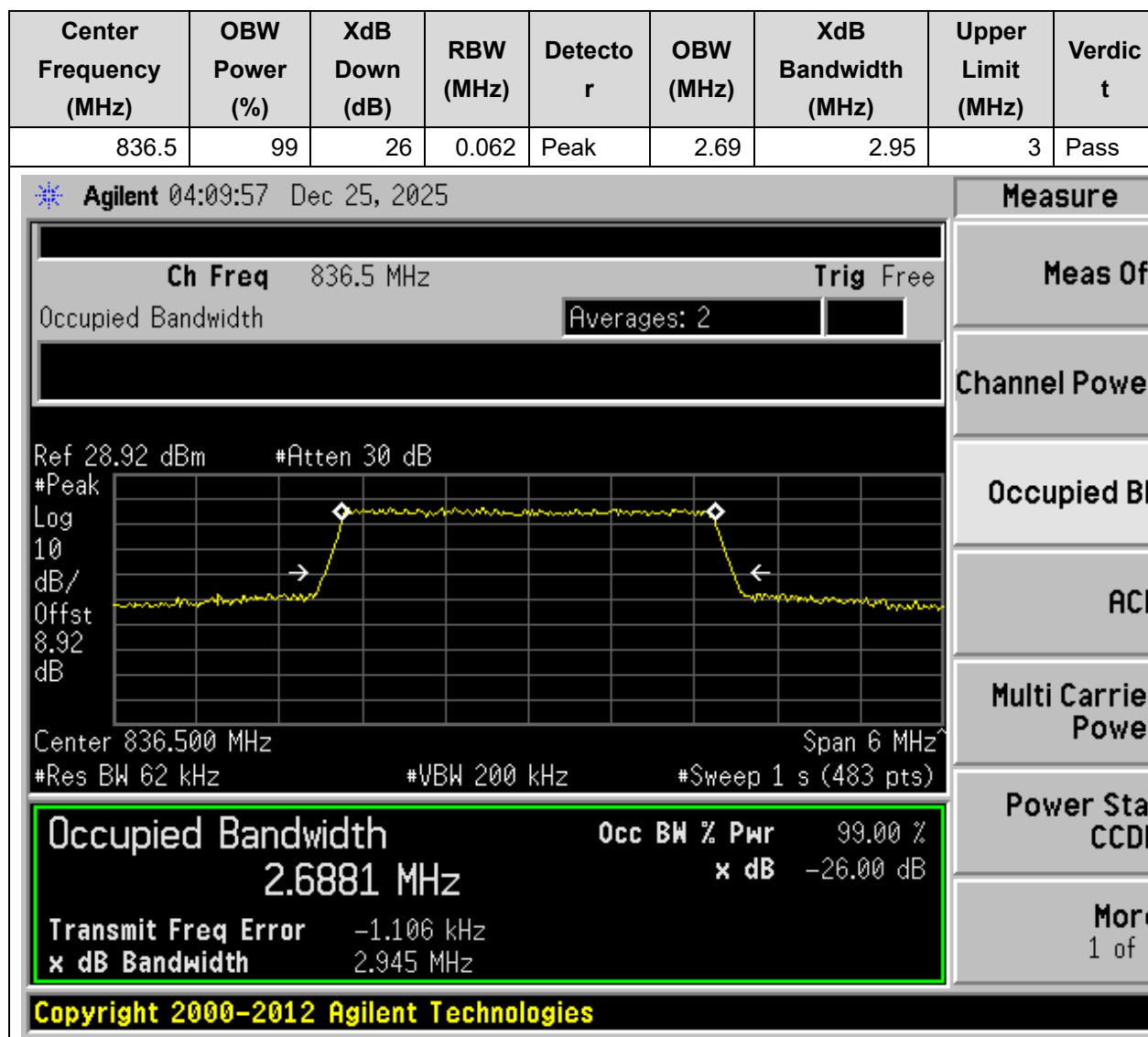
4.16. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20415, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)



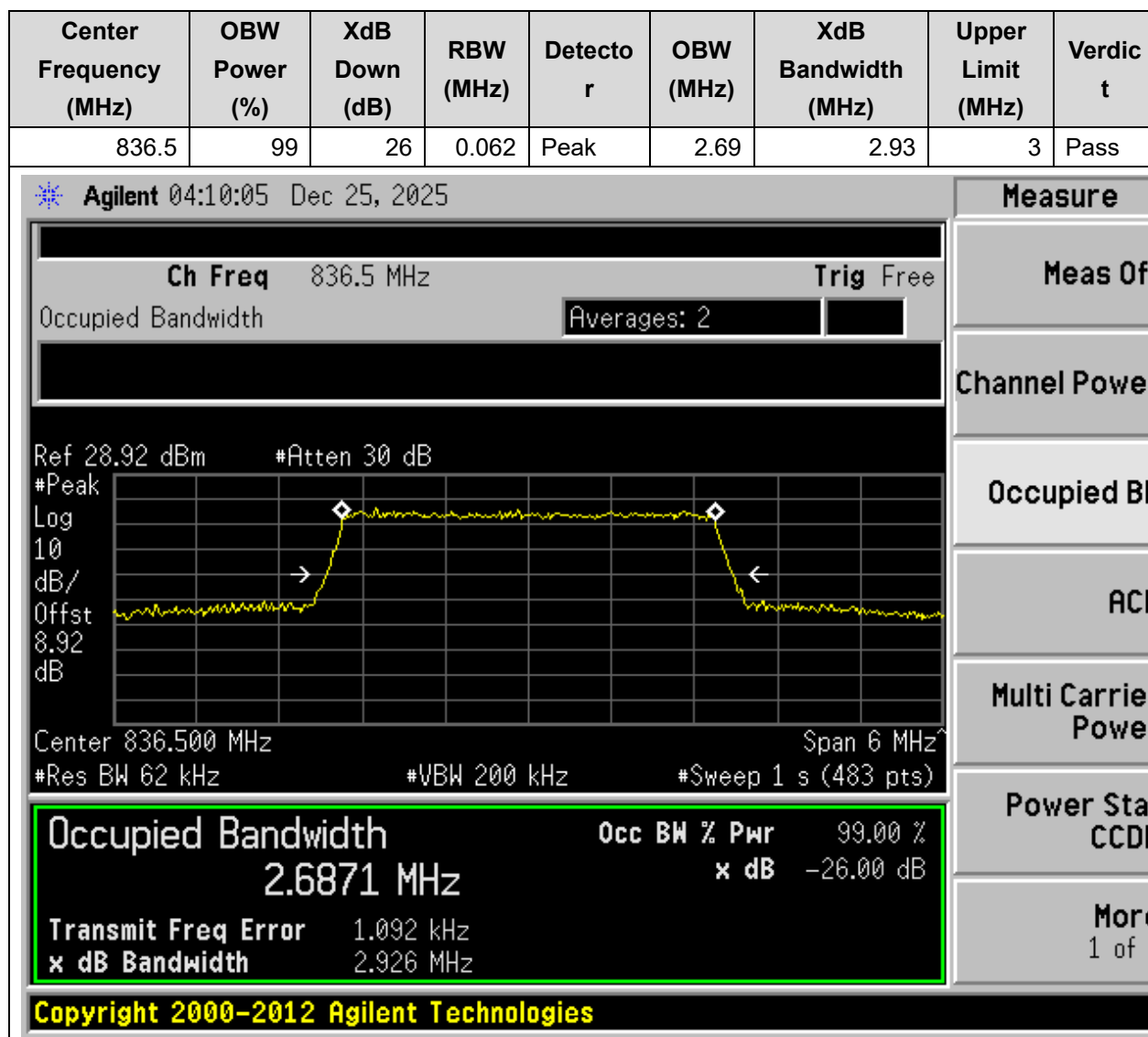
**4.17. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20525, Bandwidth:3, Modulation:QPSK, RB
Number:15, RB Position:0)**



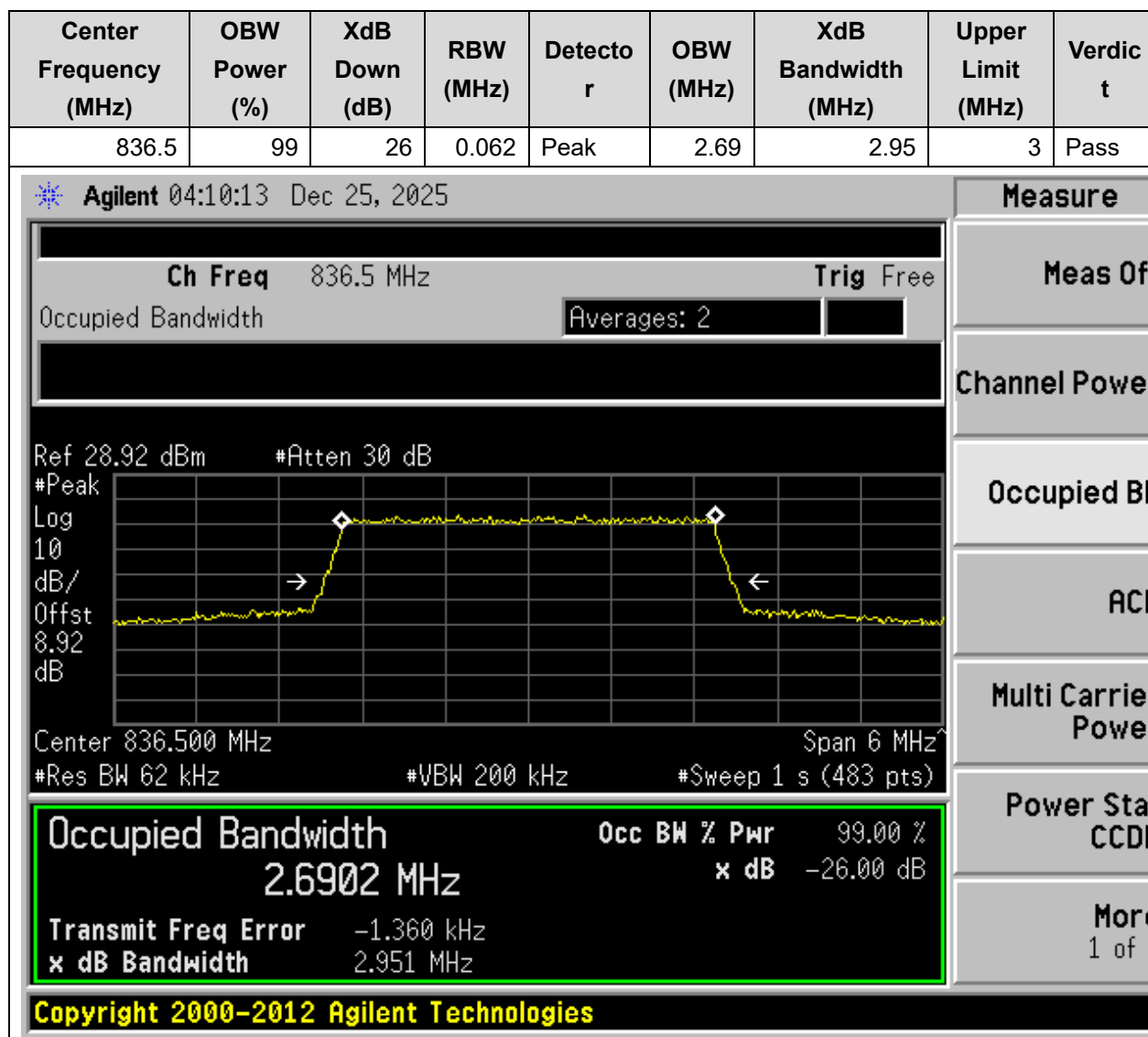
**4.18. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20525, Bandwidth:3, Modulation:16QAM, RB
Number:15, RB Position:0)**



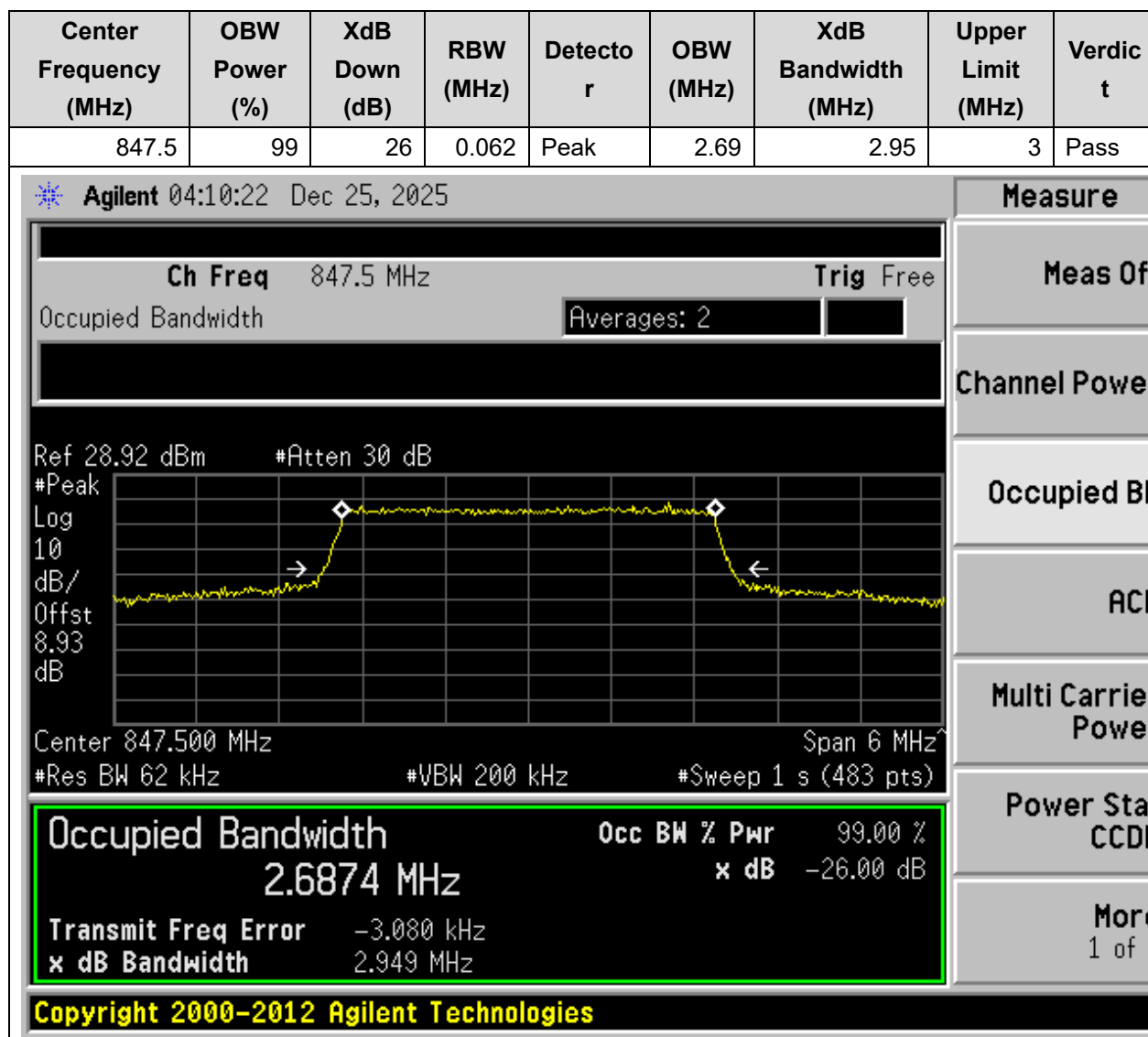
4.19. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20525, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)



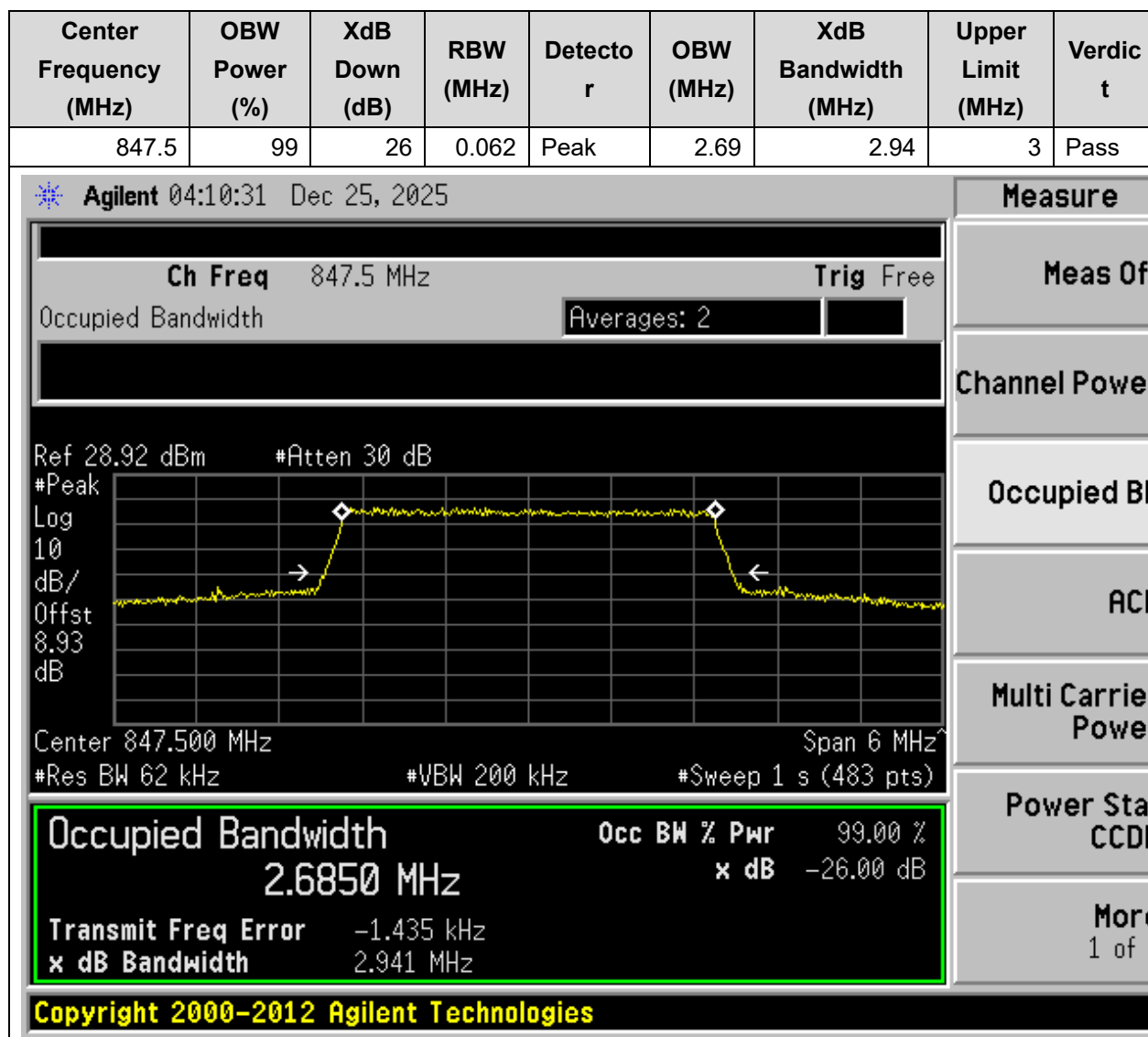
**4.20. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20525, Bandwidth:3, Modulation:256QAM, RB
Number:15, RB Position:0)**



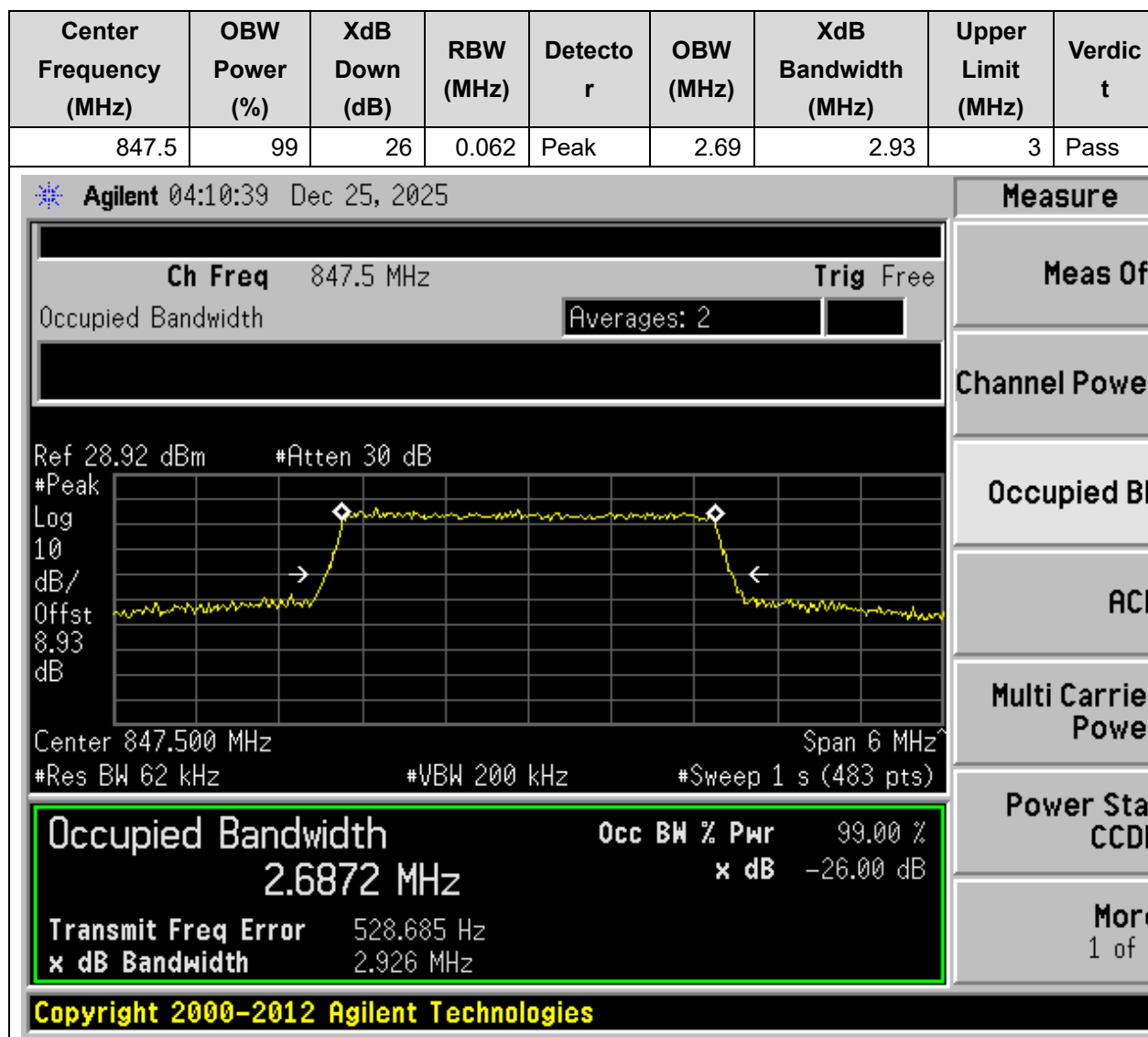
**4.21. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20635, Bandwidth:3, Modulation:QPSK, RB
Number:15, RB Position:0)**



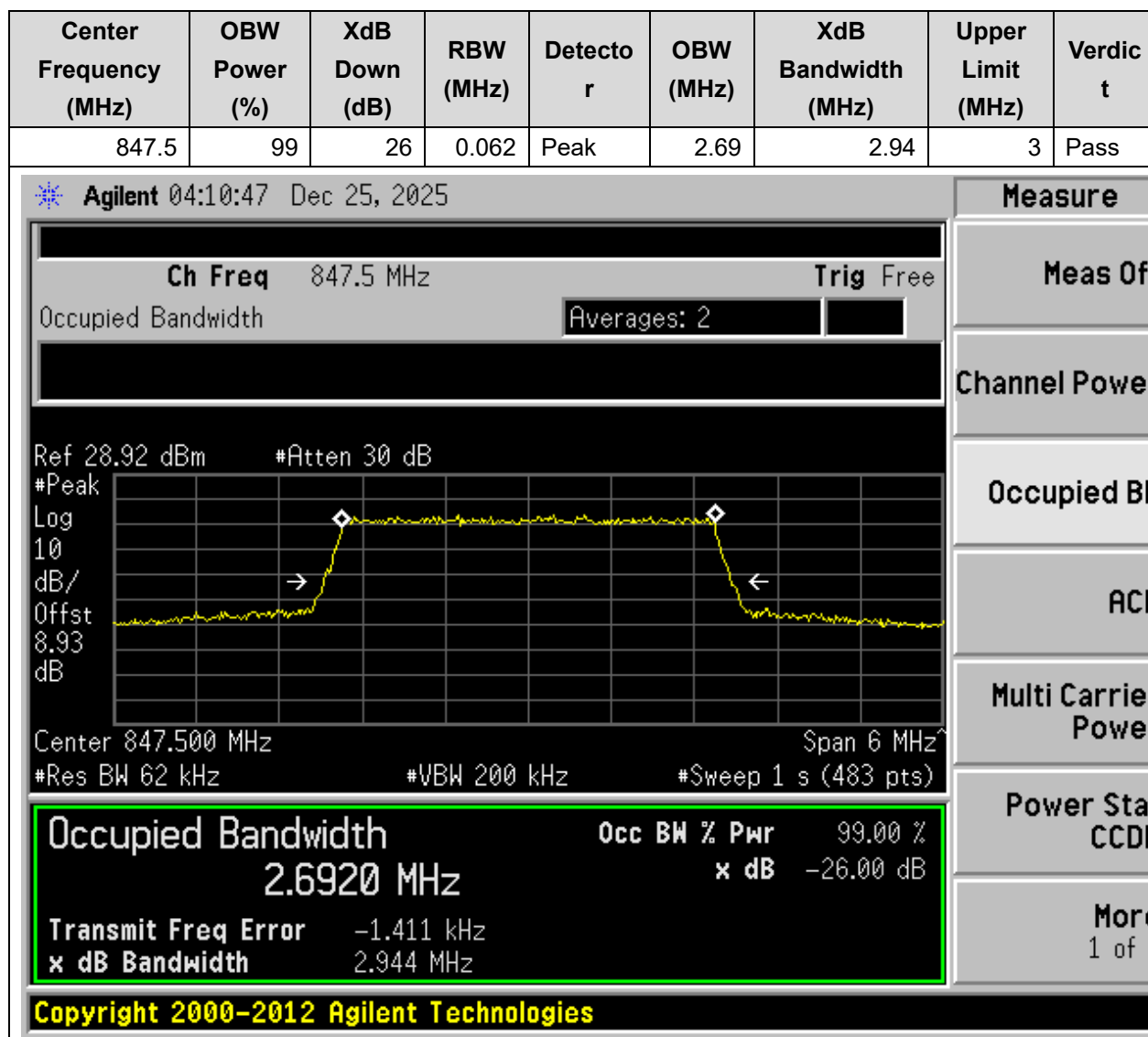
4.22. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)



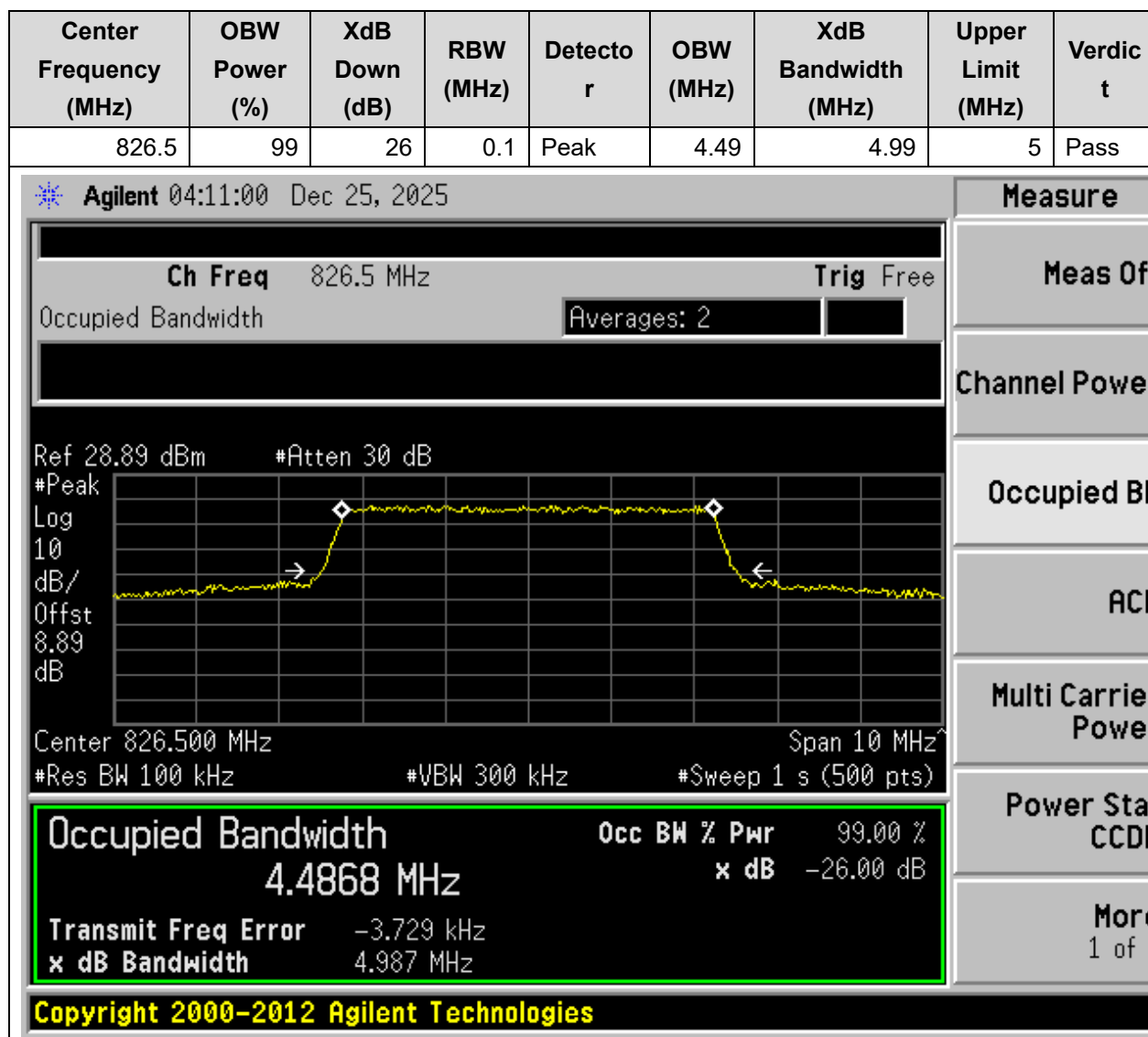
4.23. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20635, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)



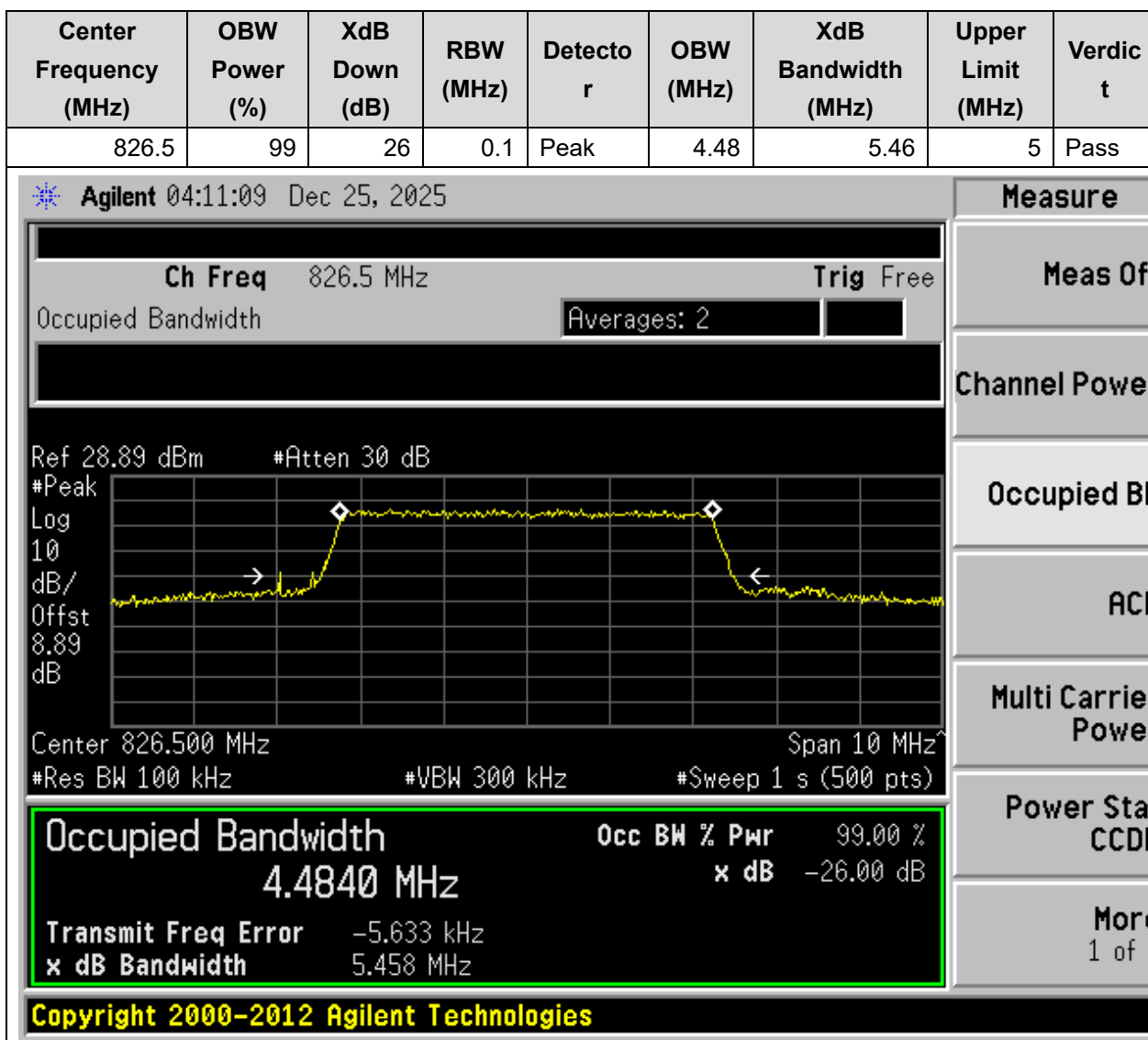
**4.24. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20635, Bandwidth:3, Modulation:256QAM, RB
Number:15, RB Position:0)**



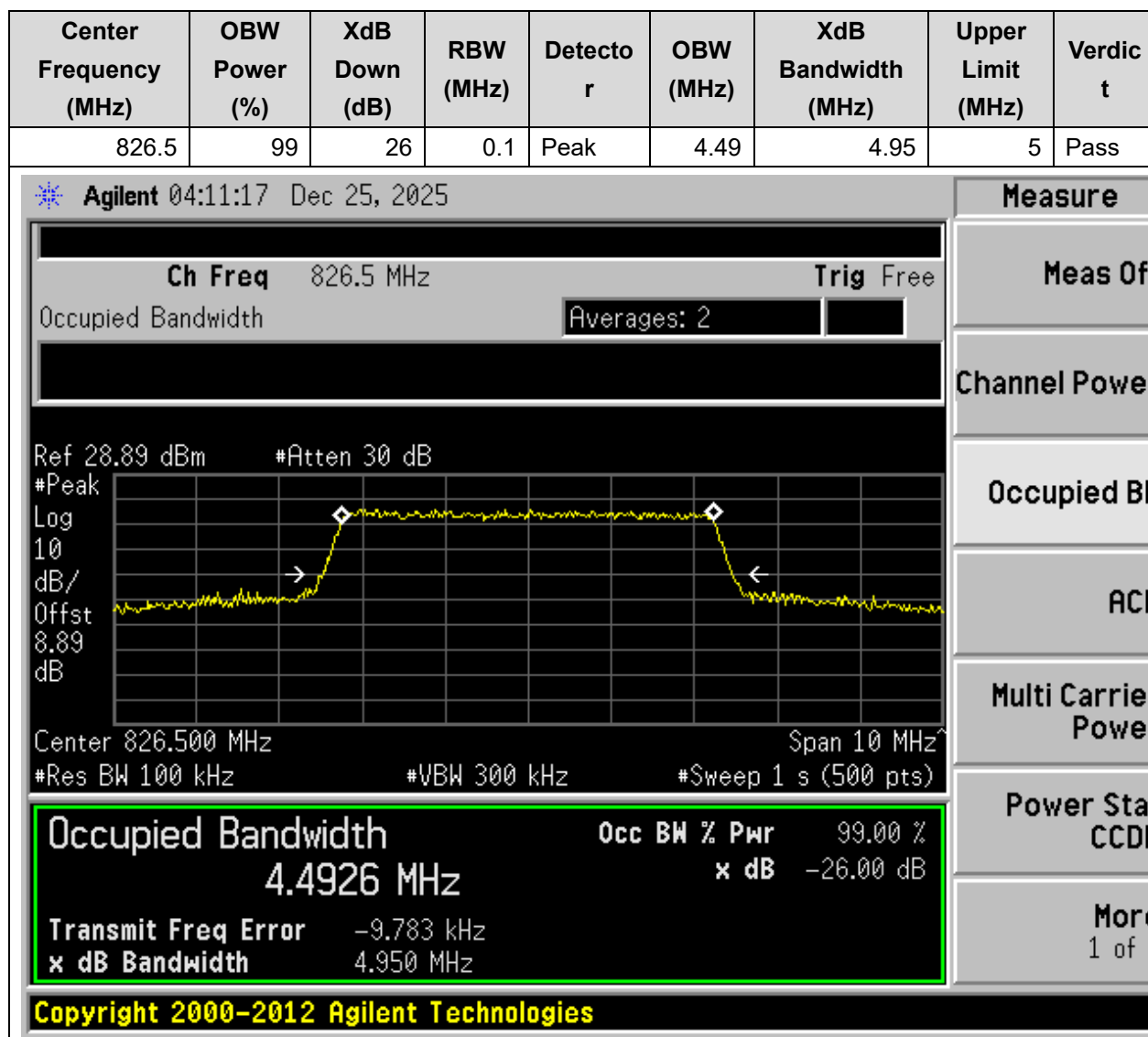
**4.25. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20425, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**



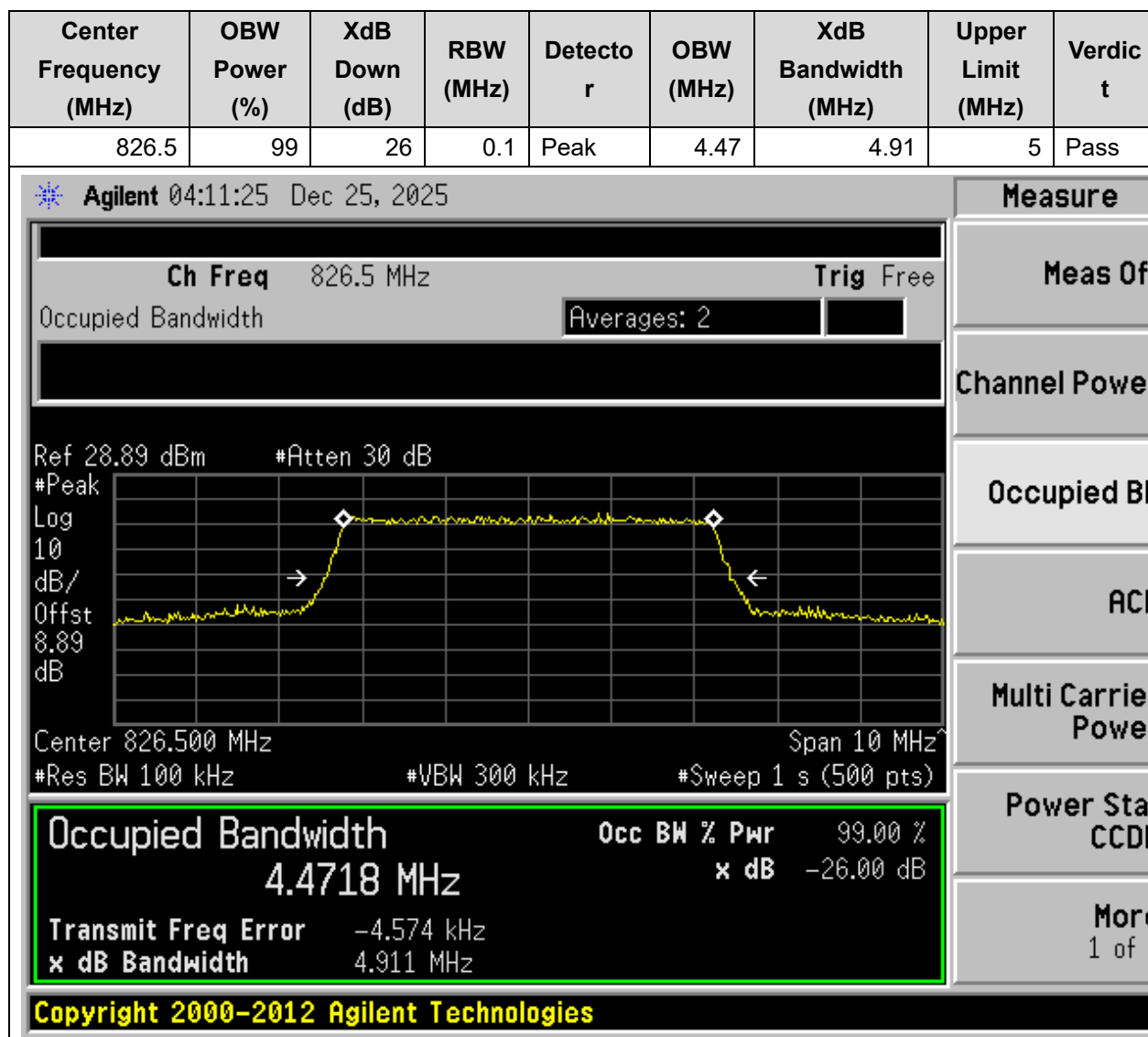
**4.26. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20425, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**



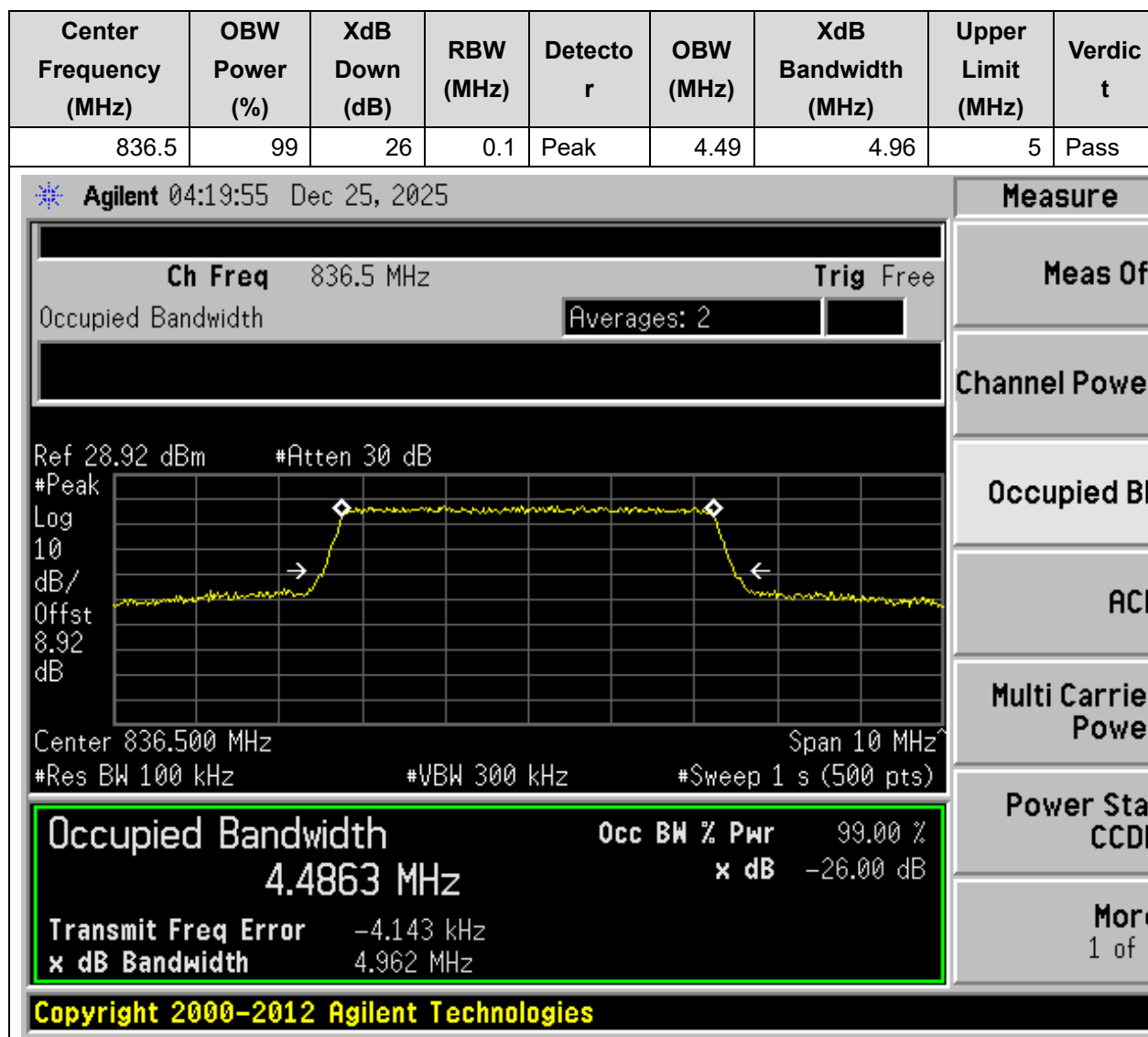
**4.27. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20425, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**



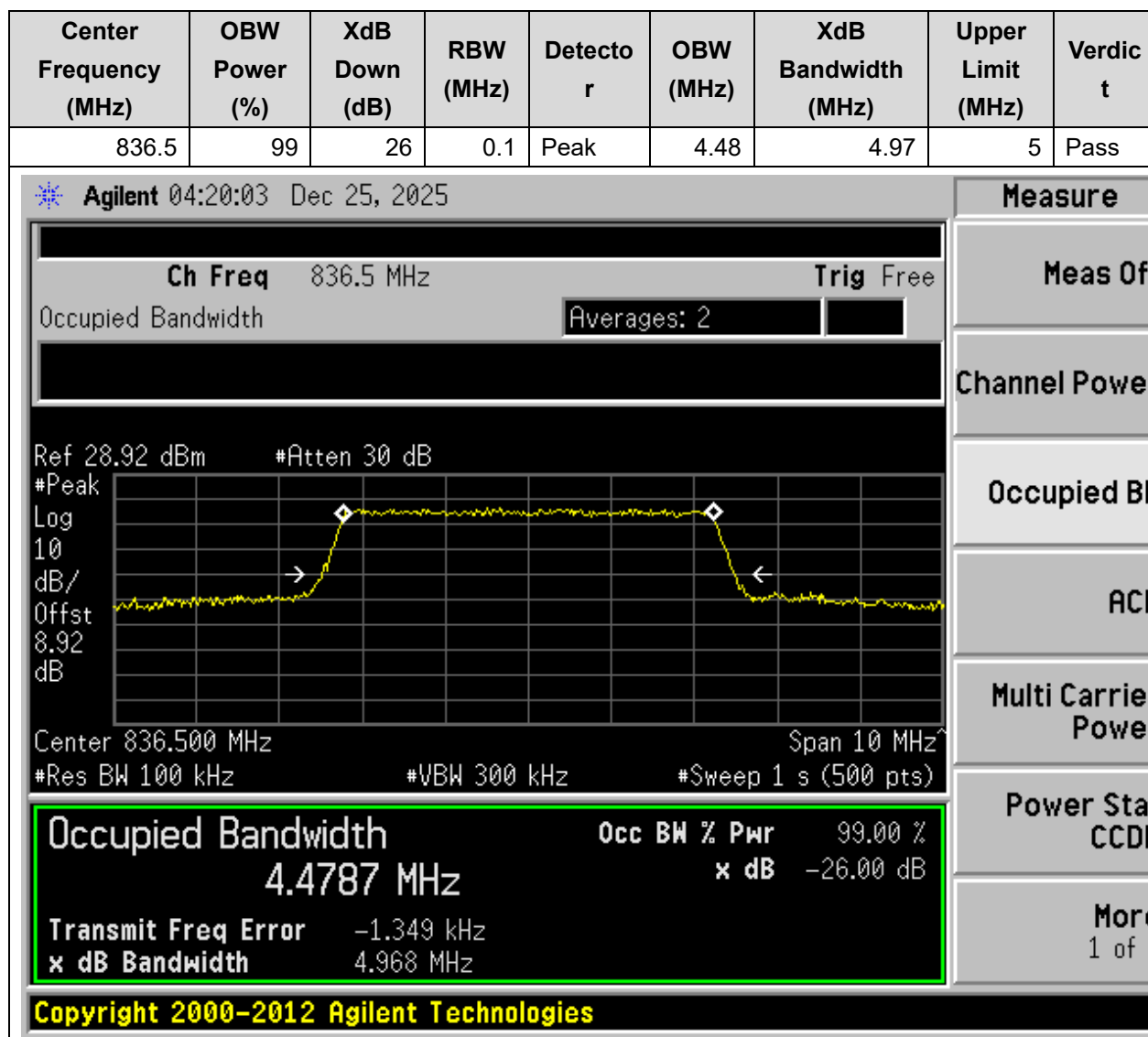
**4.28. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20425, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**



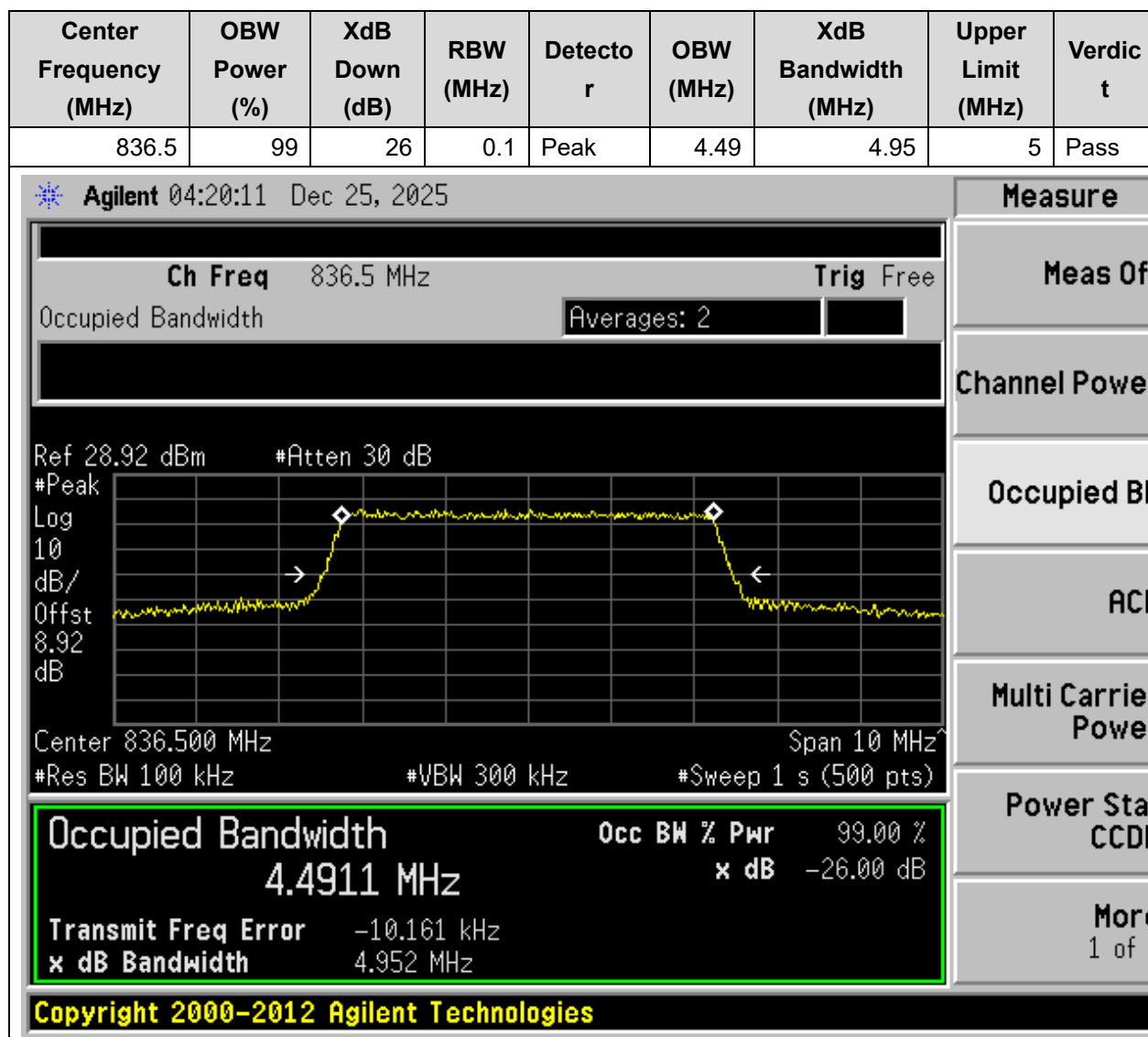
**4.29. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20525, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**



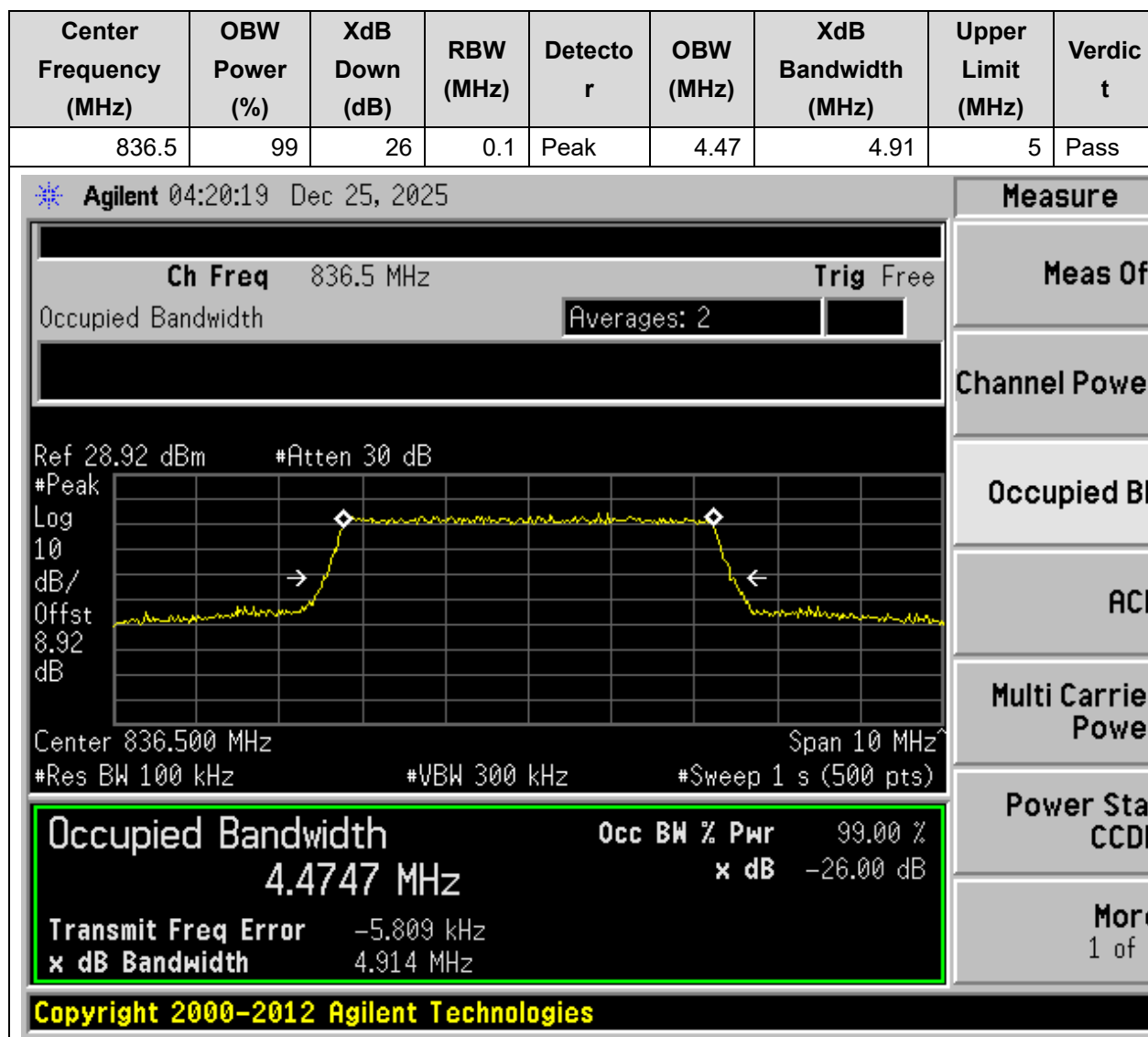
**4.30. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20525, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**



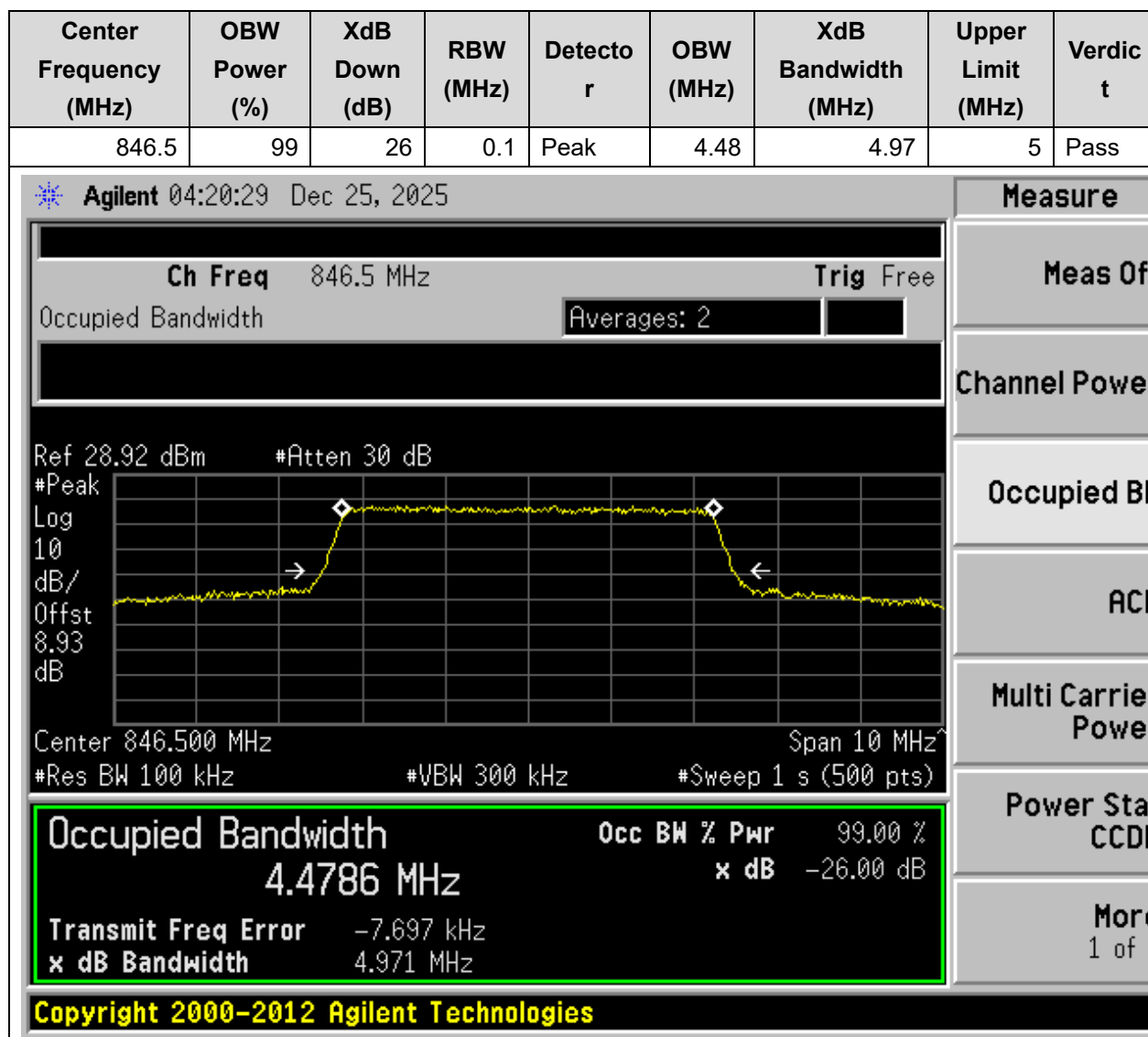
4.31. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20525, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



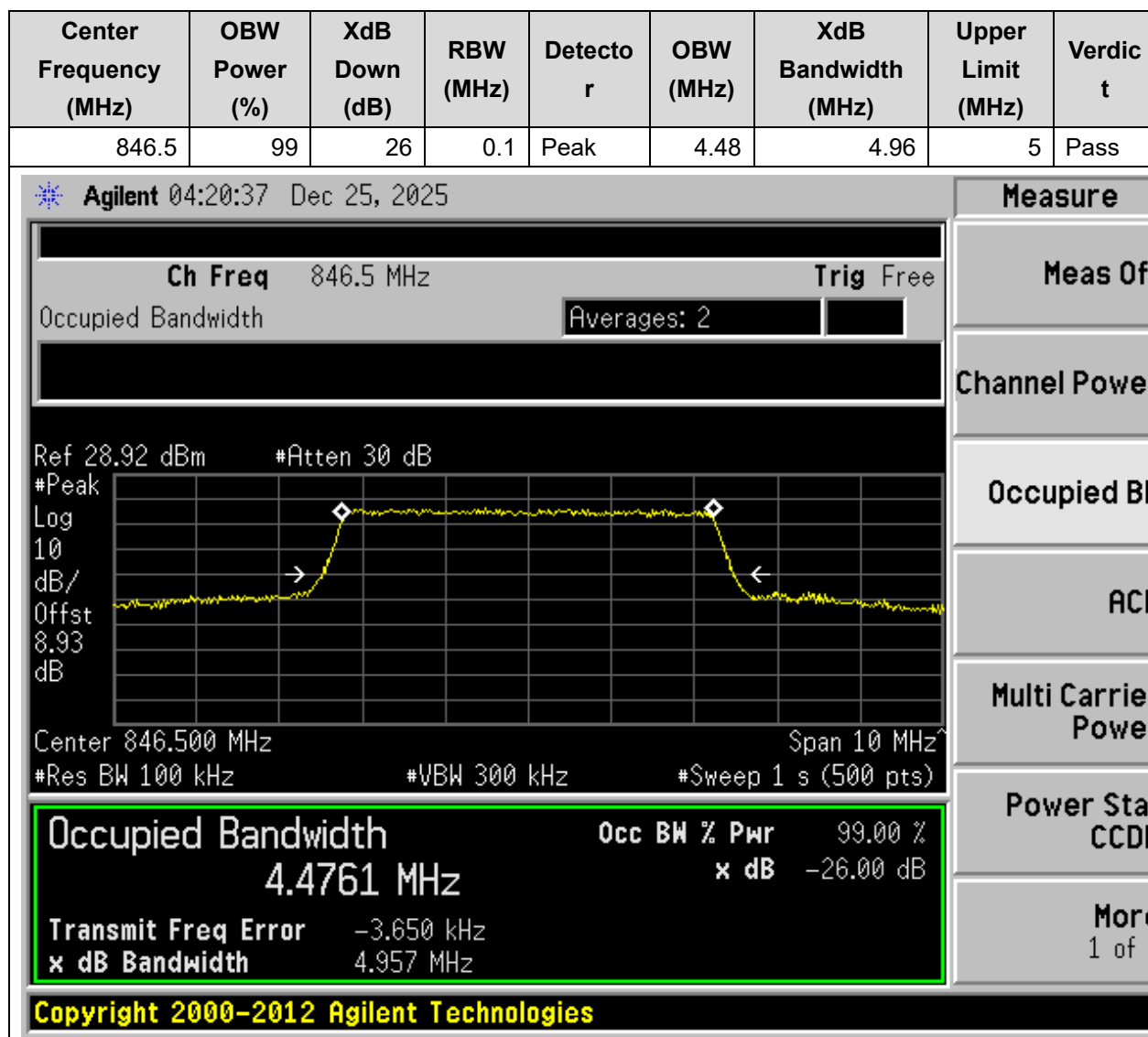
4.32. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20525, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



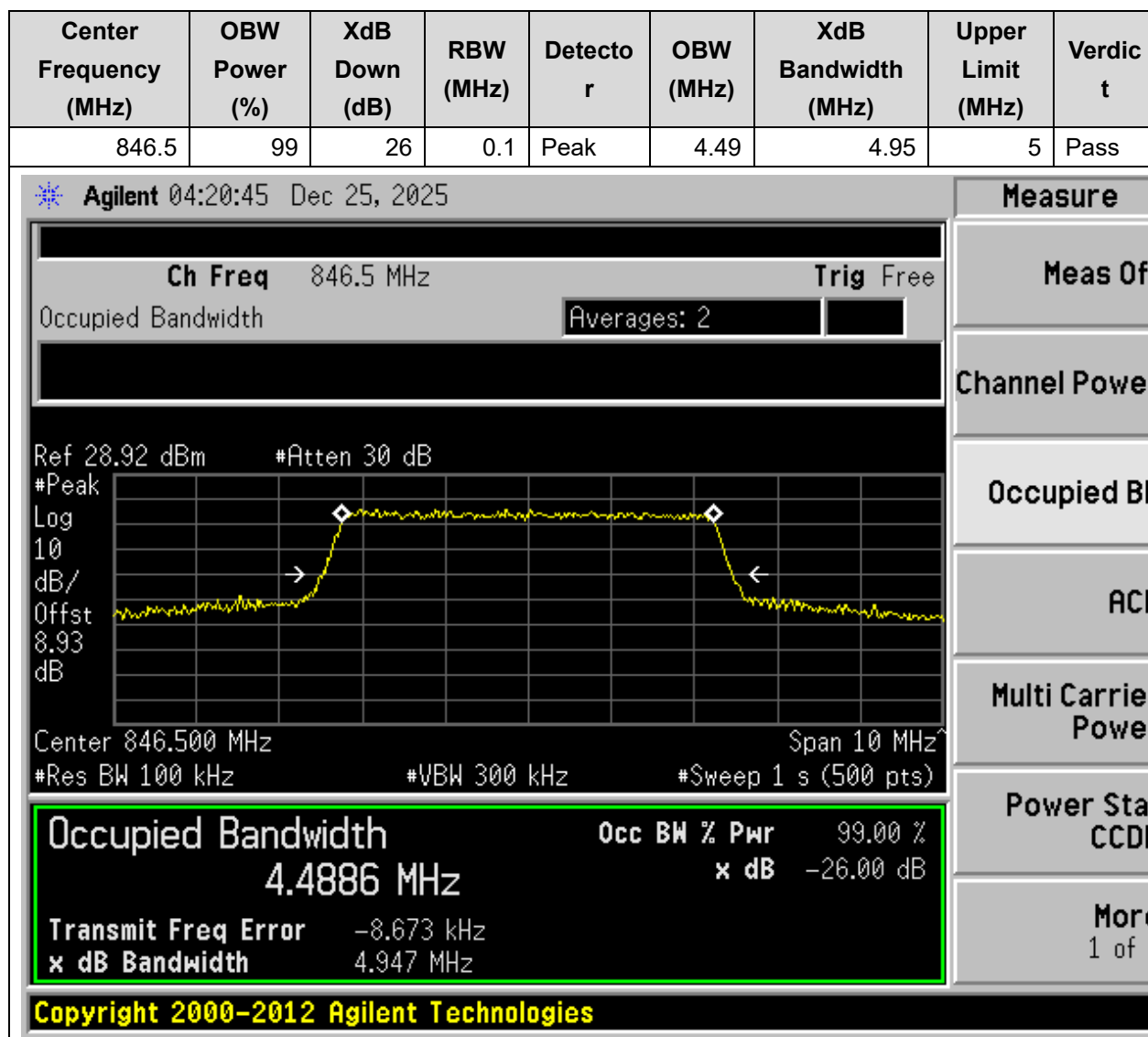
**4.33. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20625, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**



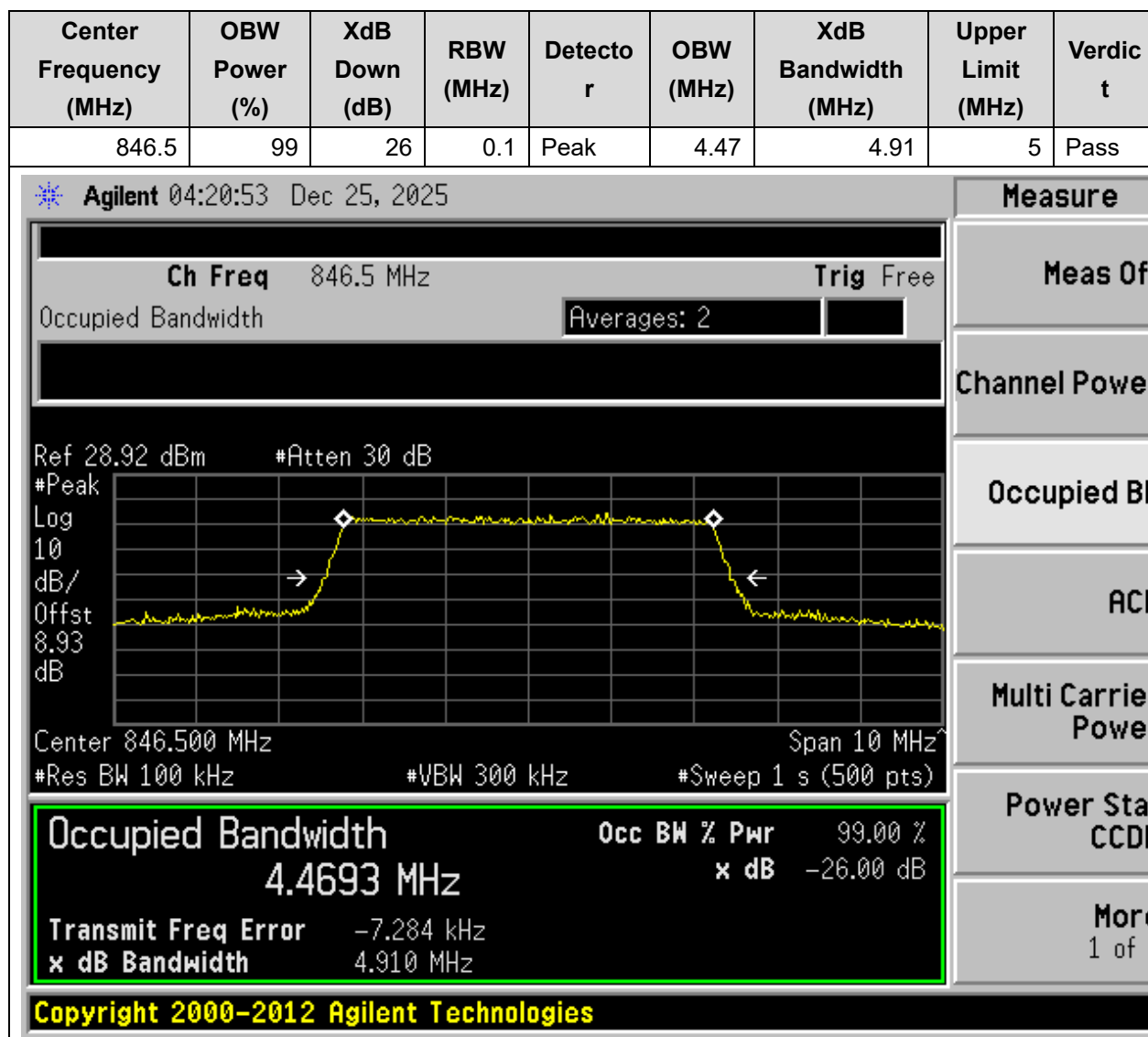
**4.34. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20625, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**



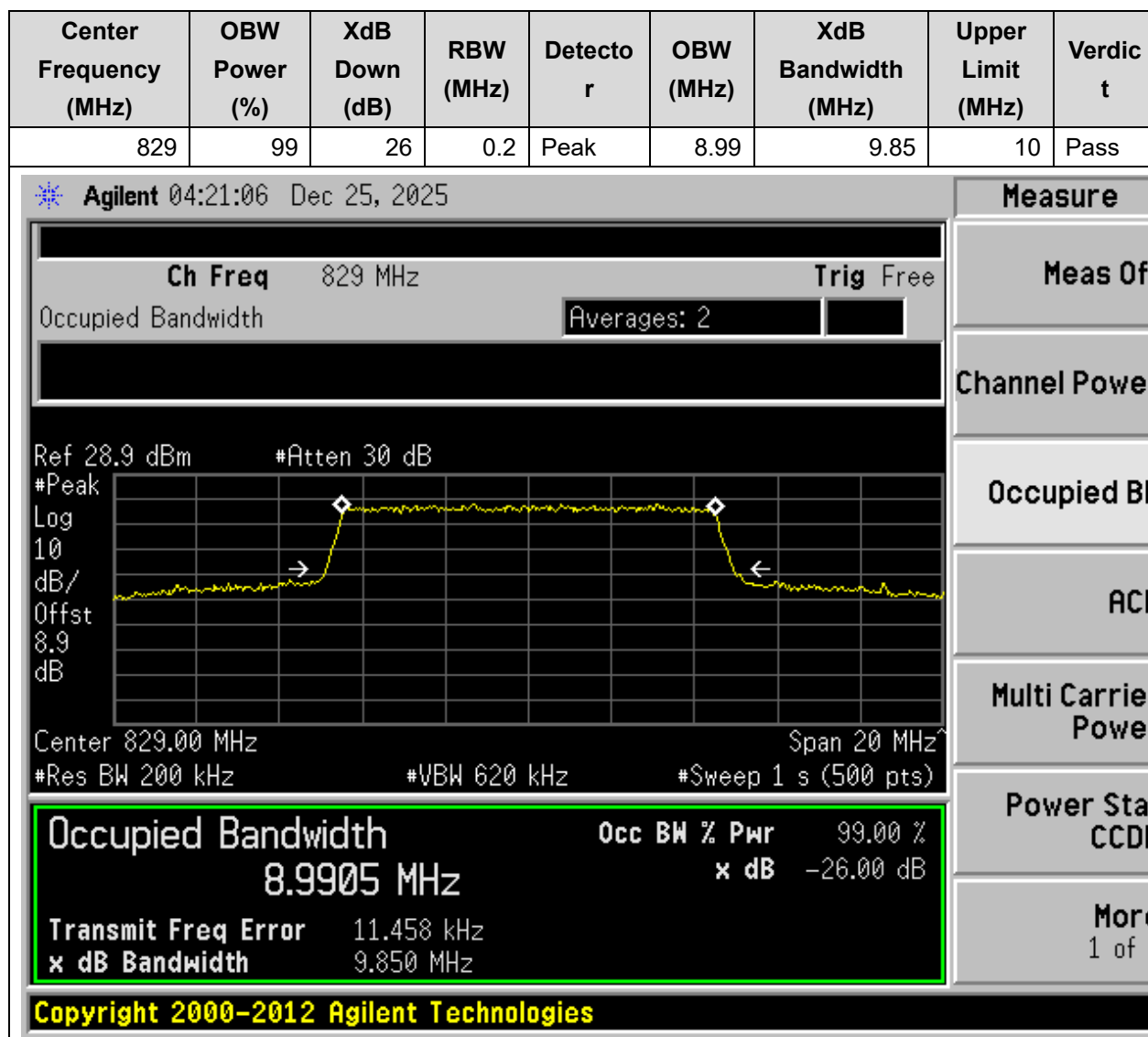
**4.35. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20625, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**



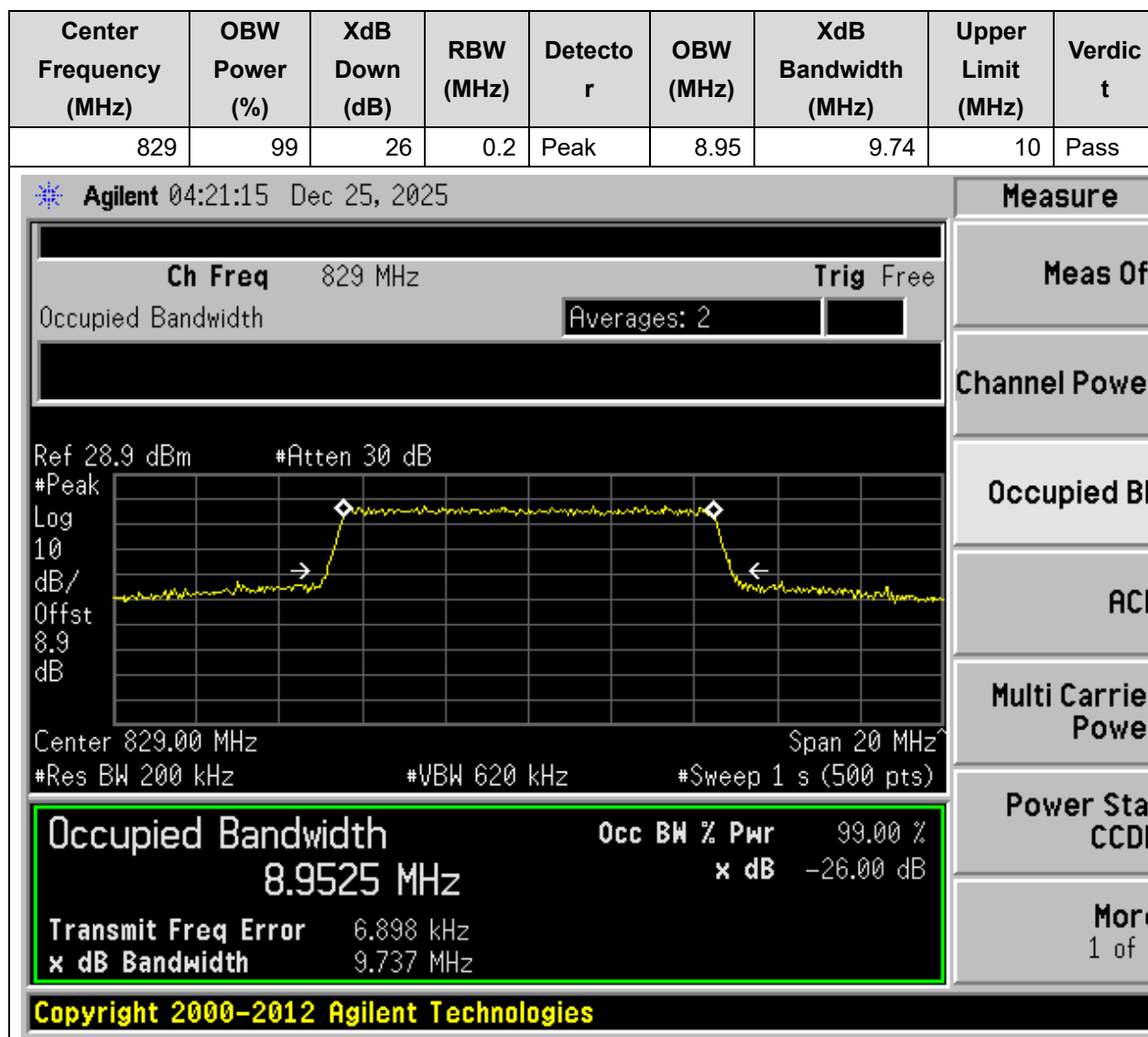
**4.36. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20625, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**



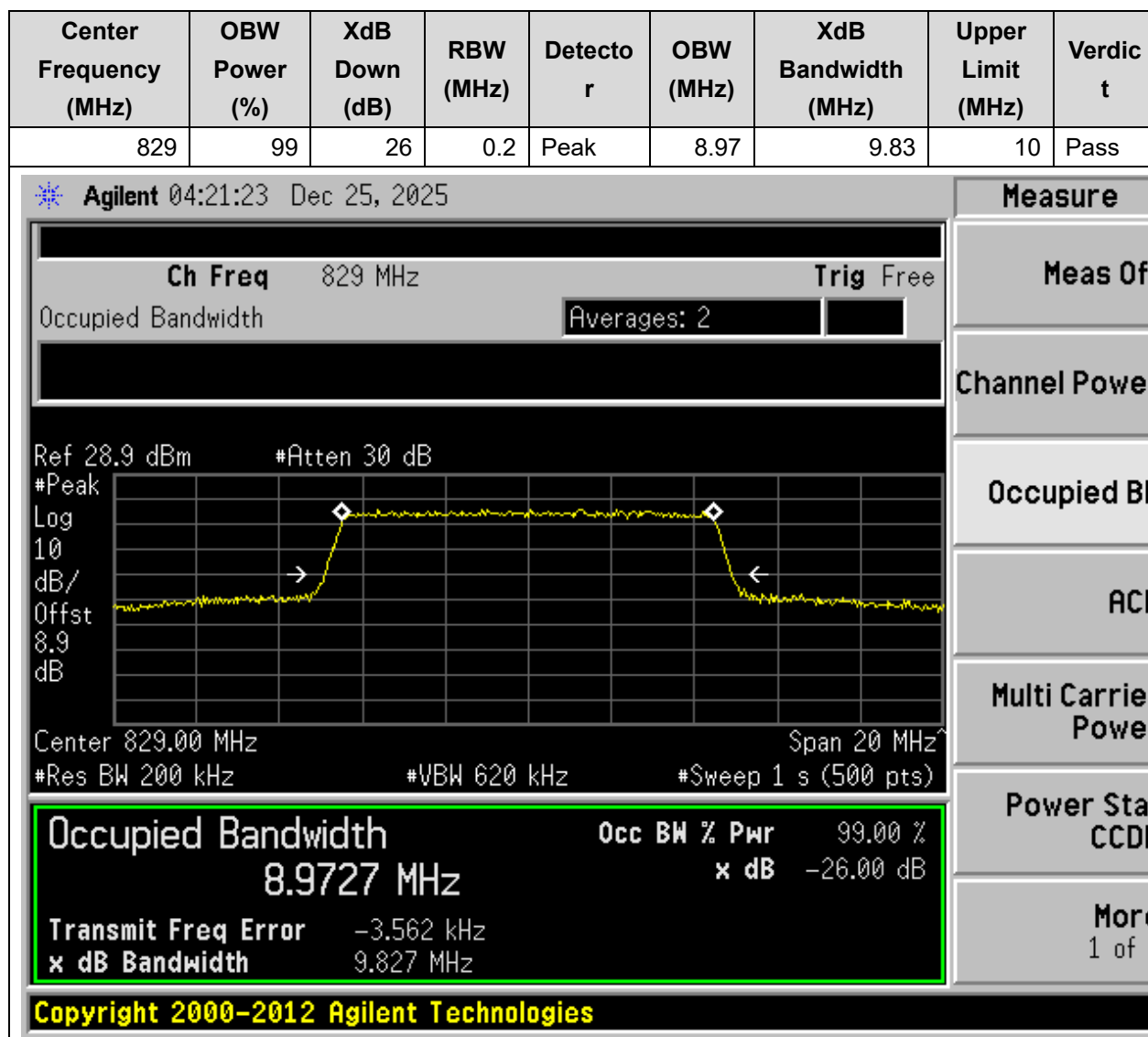
**4.37. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20450, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**



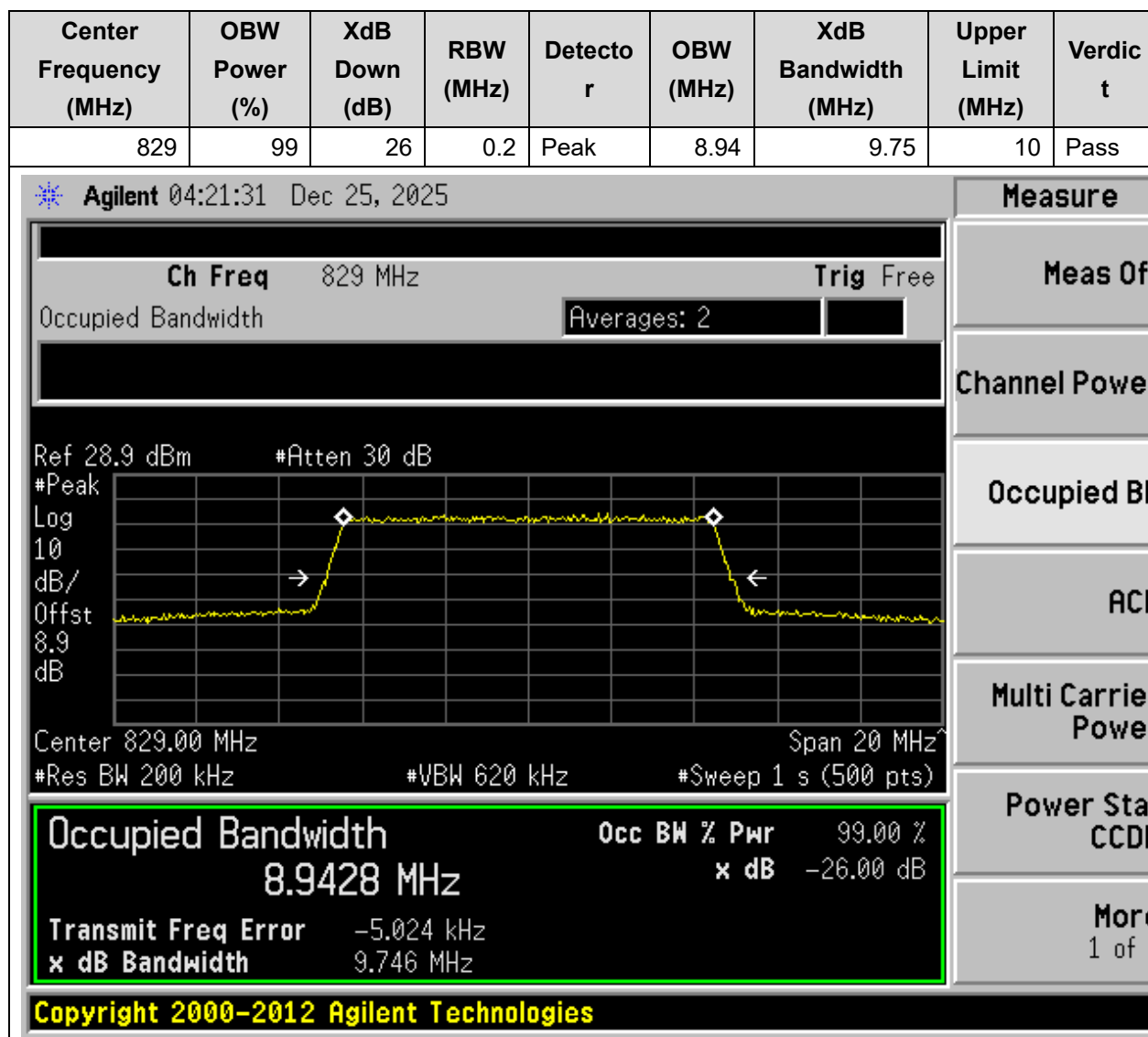
**4.38. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20450, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**



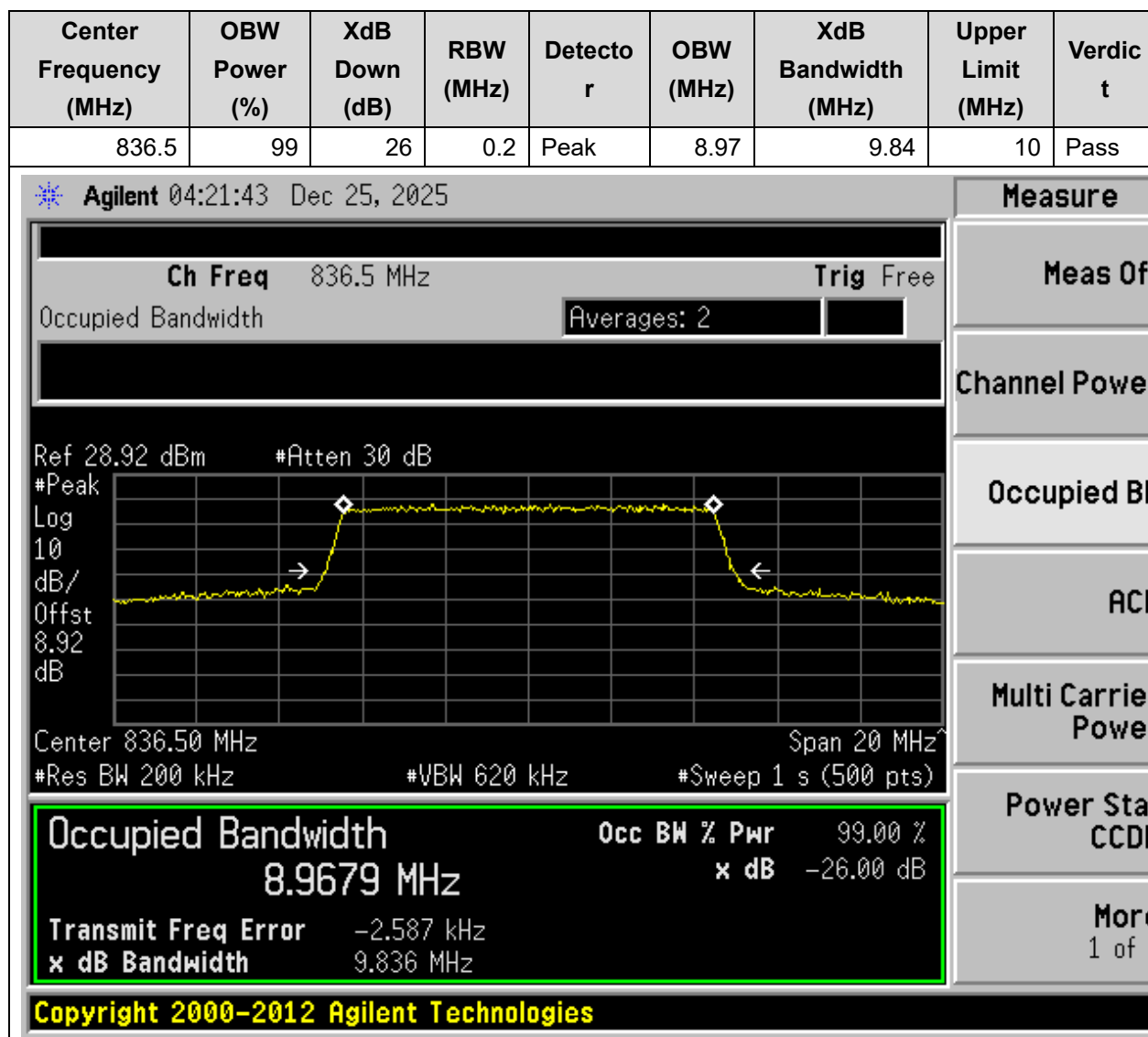
**4.39. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20450, Bandwidth:10, Modulation:64QAM, RB
Number:50, RB Position:0)**



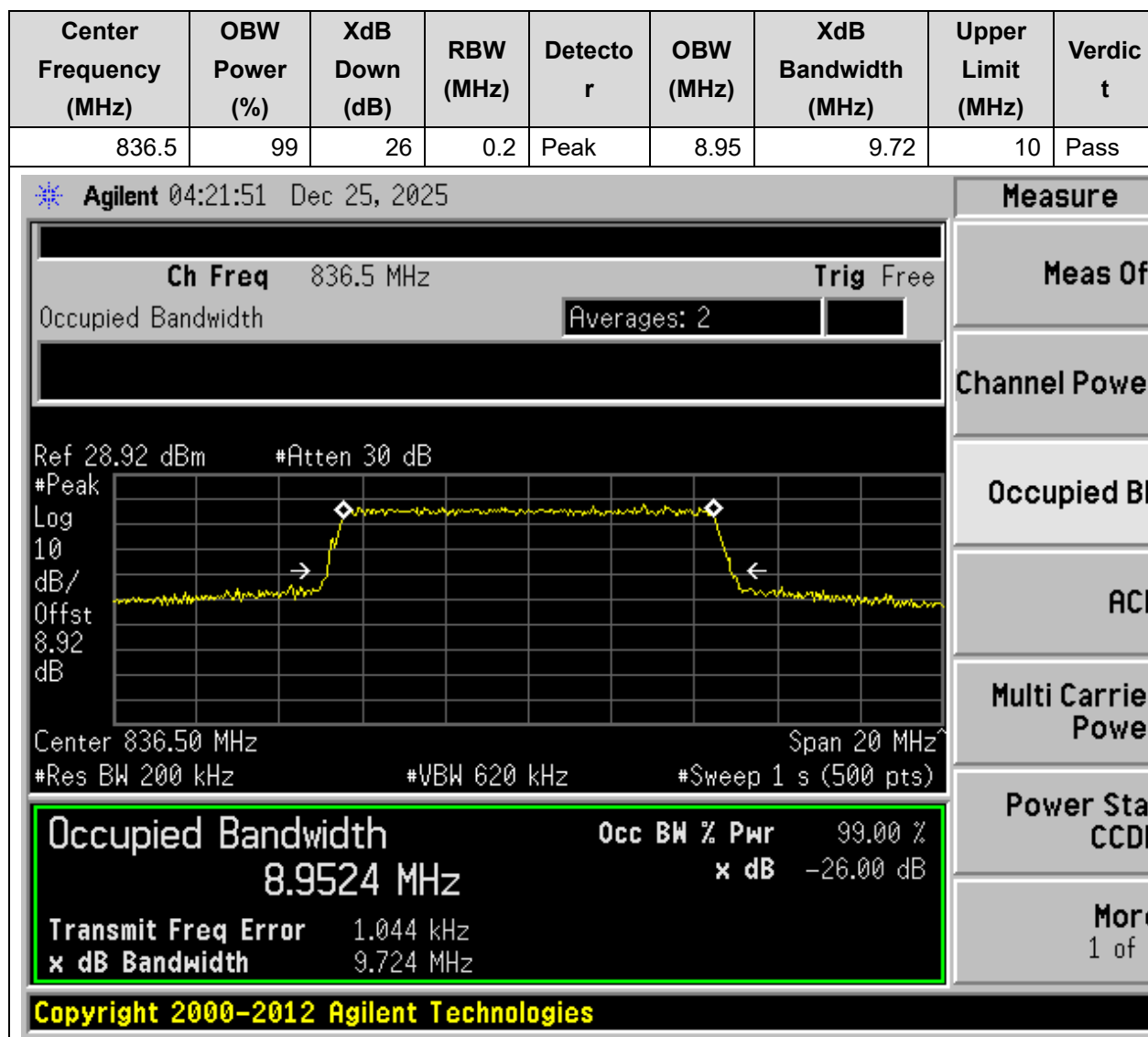
**4.40. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20450, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**



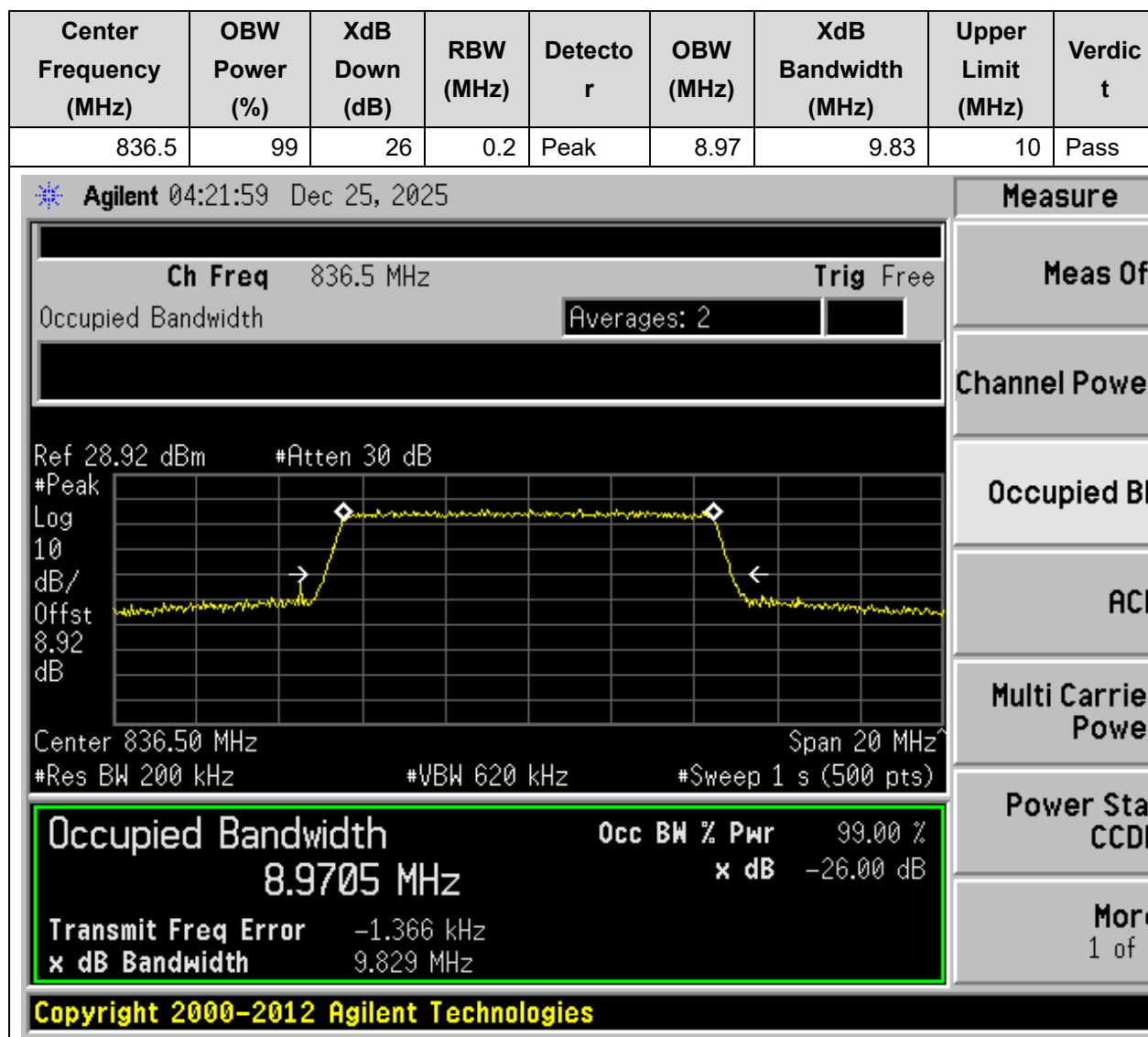
**4.41. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20525, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**



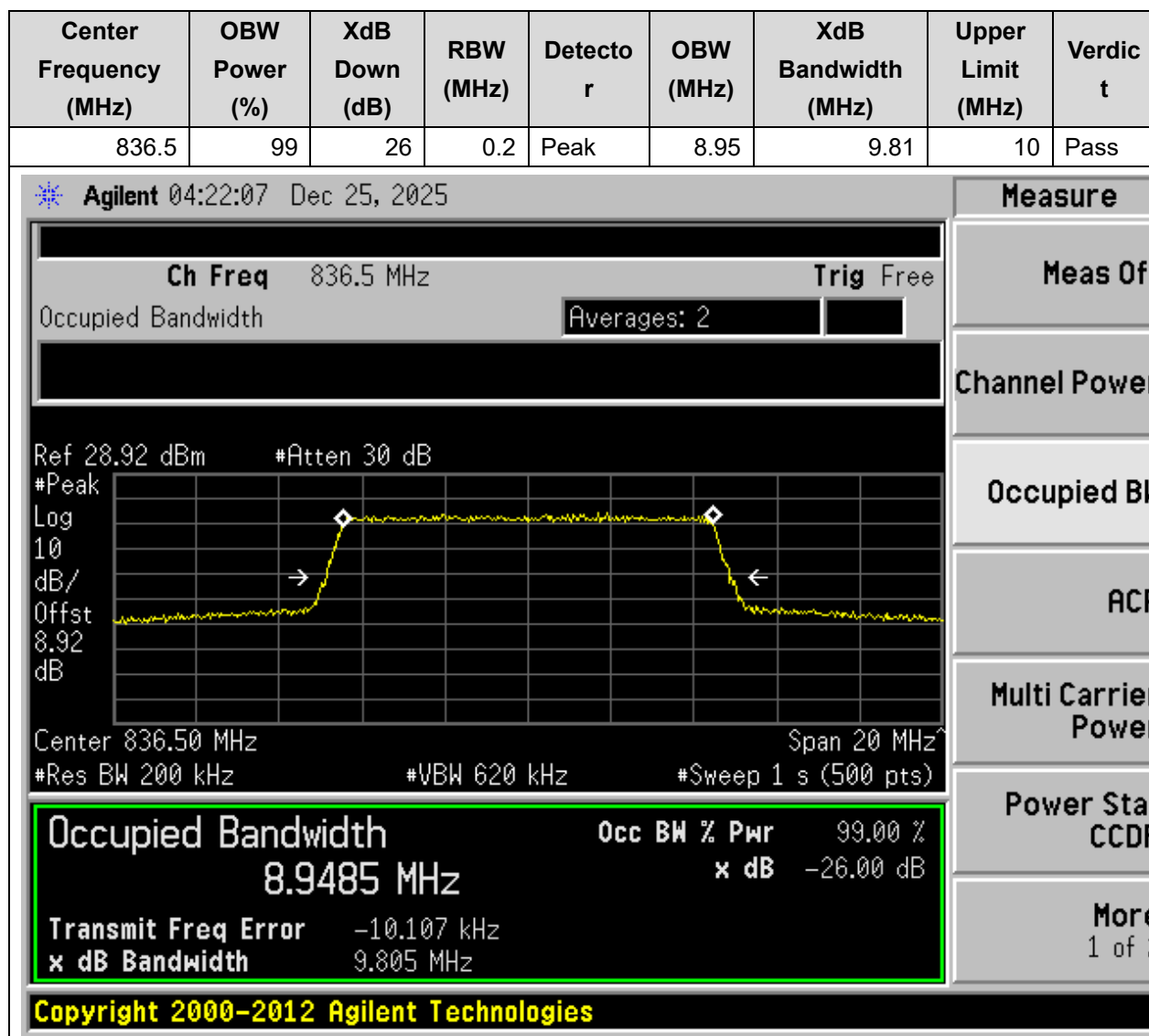
4.42. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20525, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



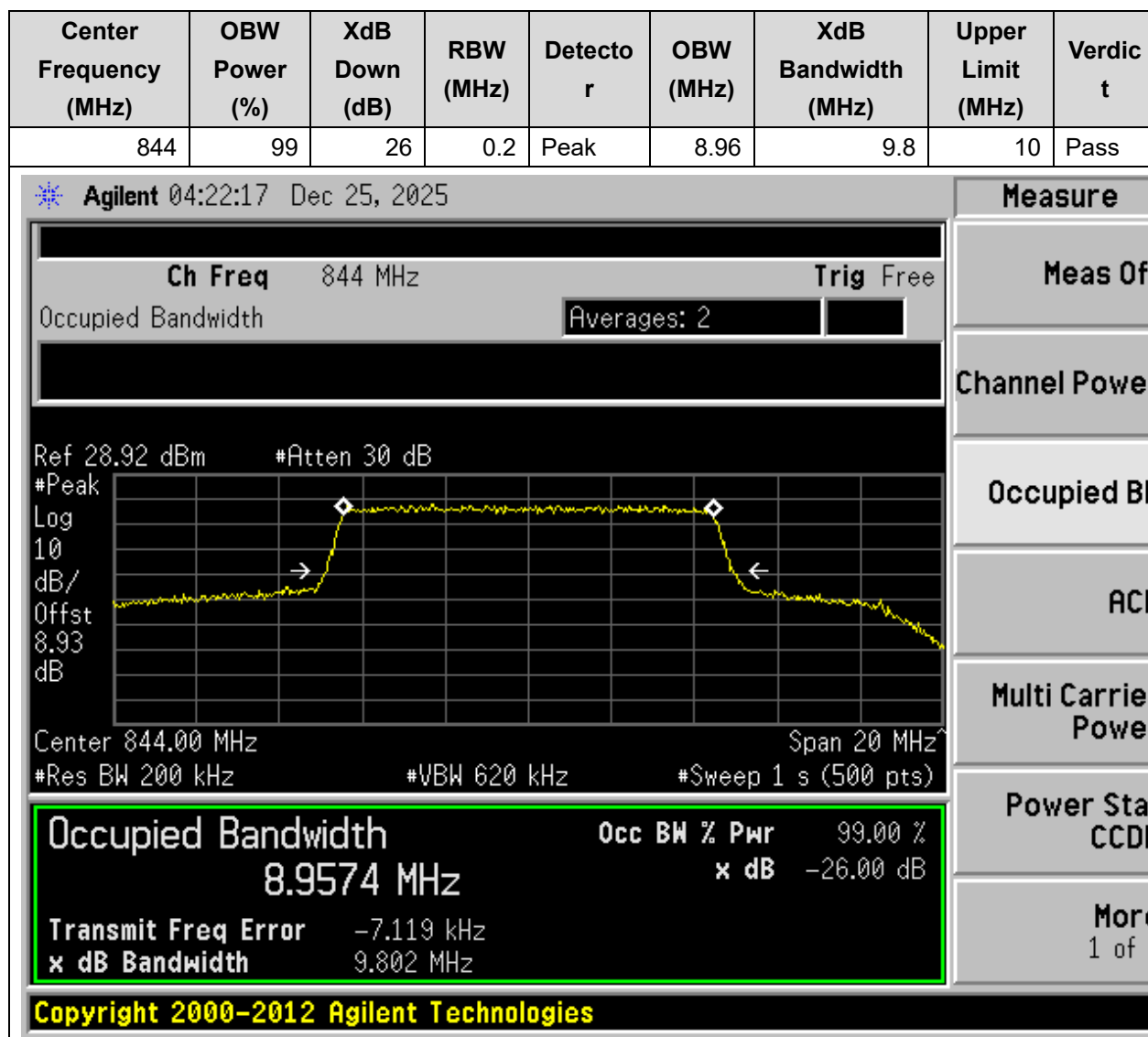
**4.43. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20525, Bandwidth:10, Modulation:64QAM, RB
Number:50, RB Position:0)**



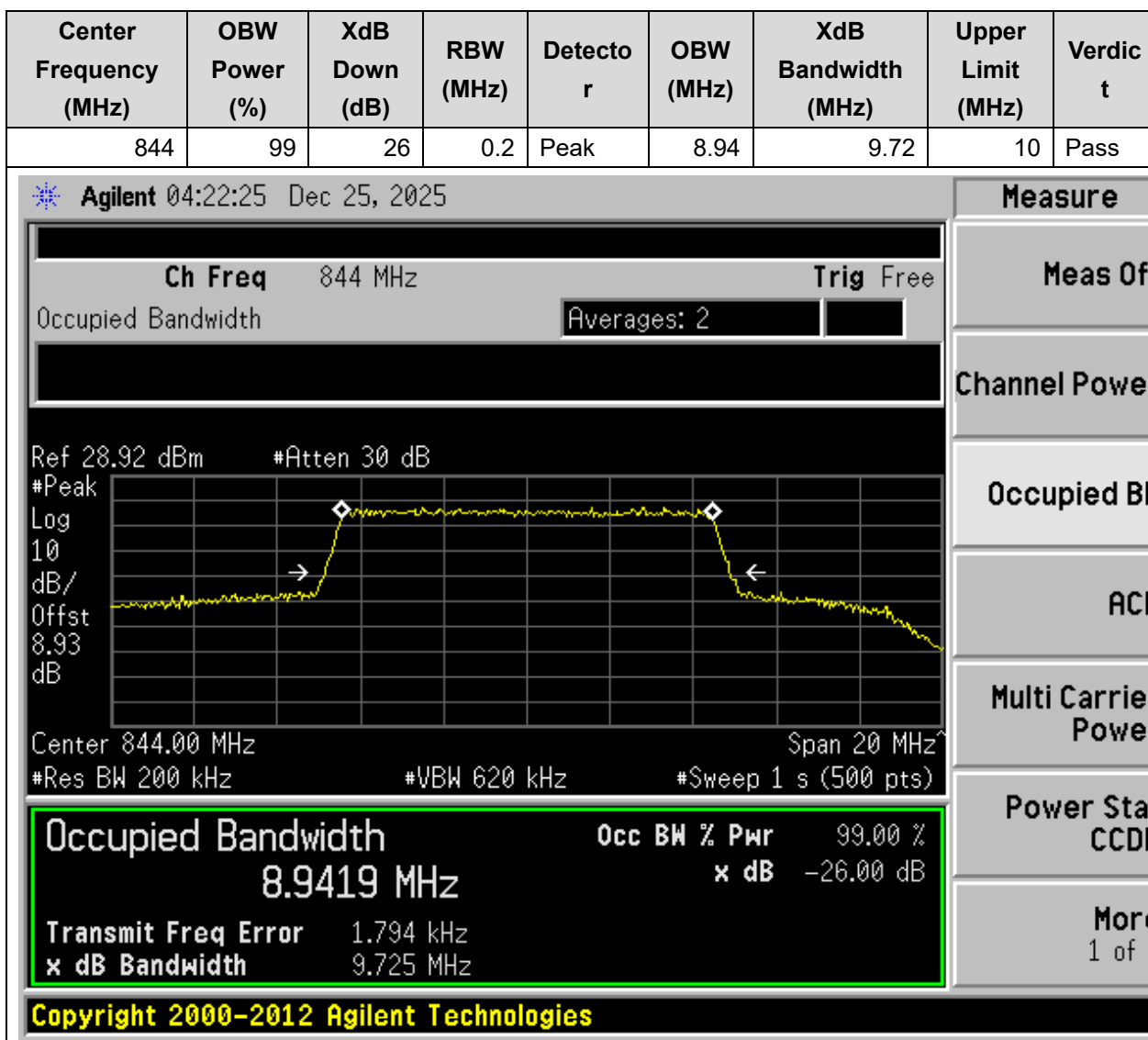
**4.44. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20525, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**



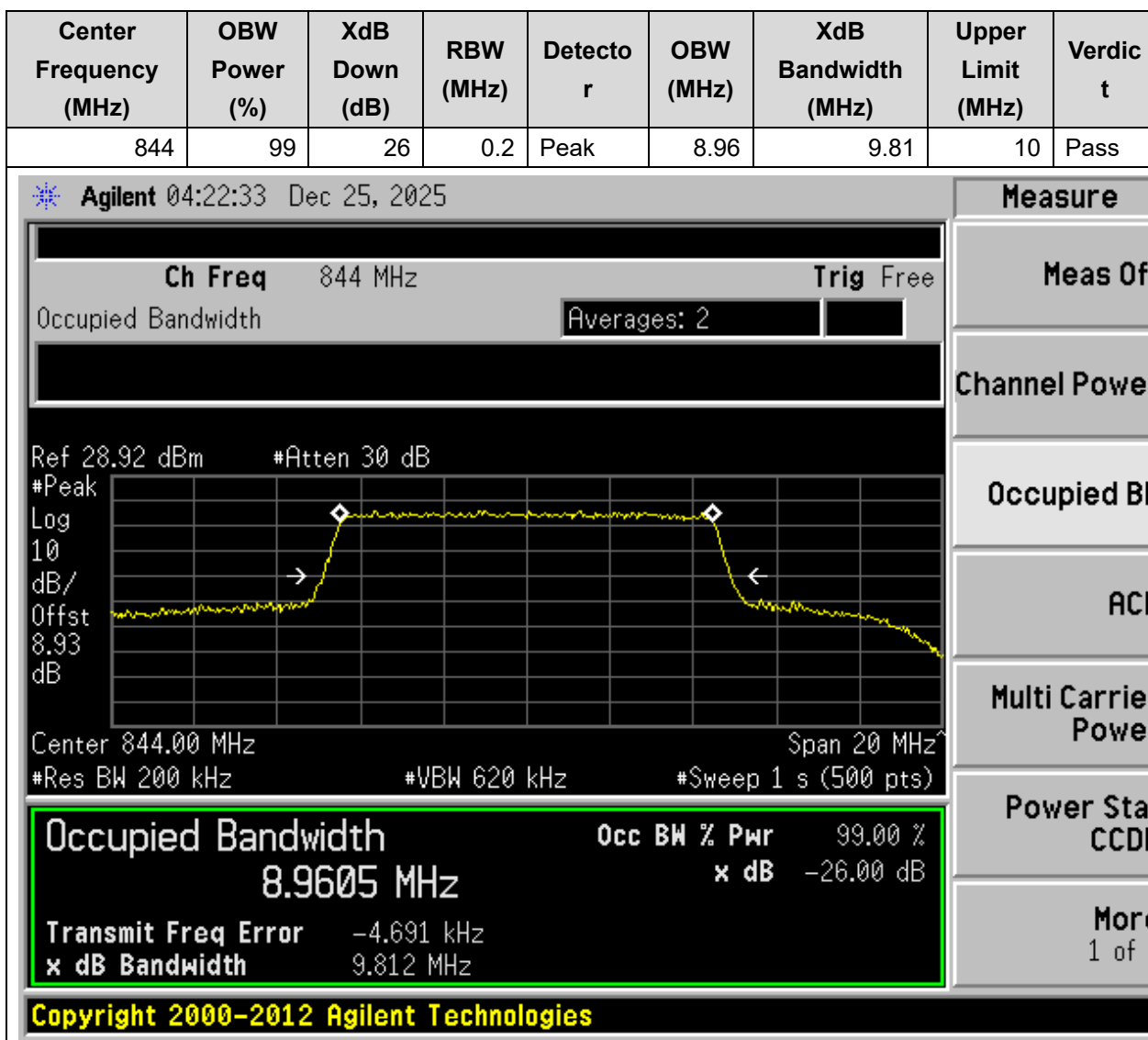
**4.45. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20600, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**



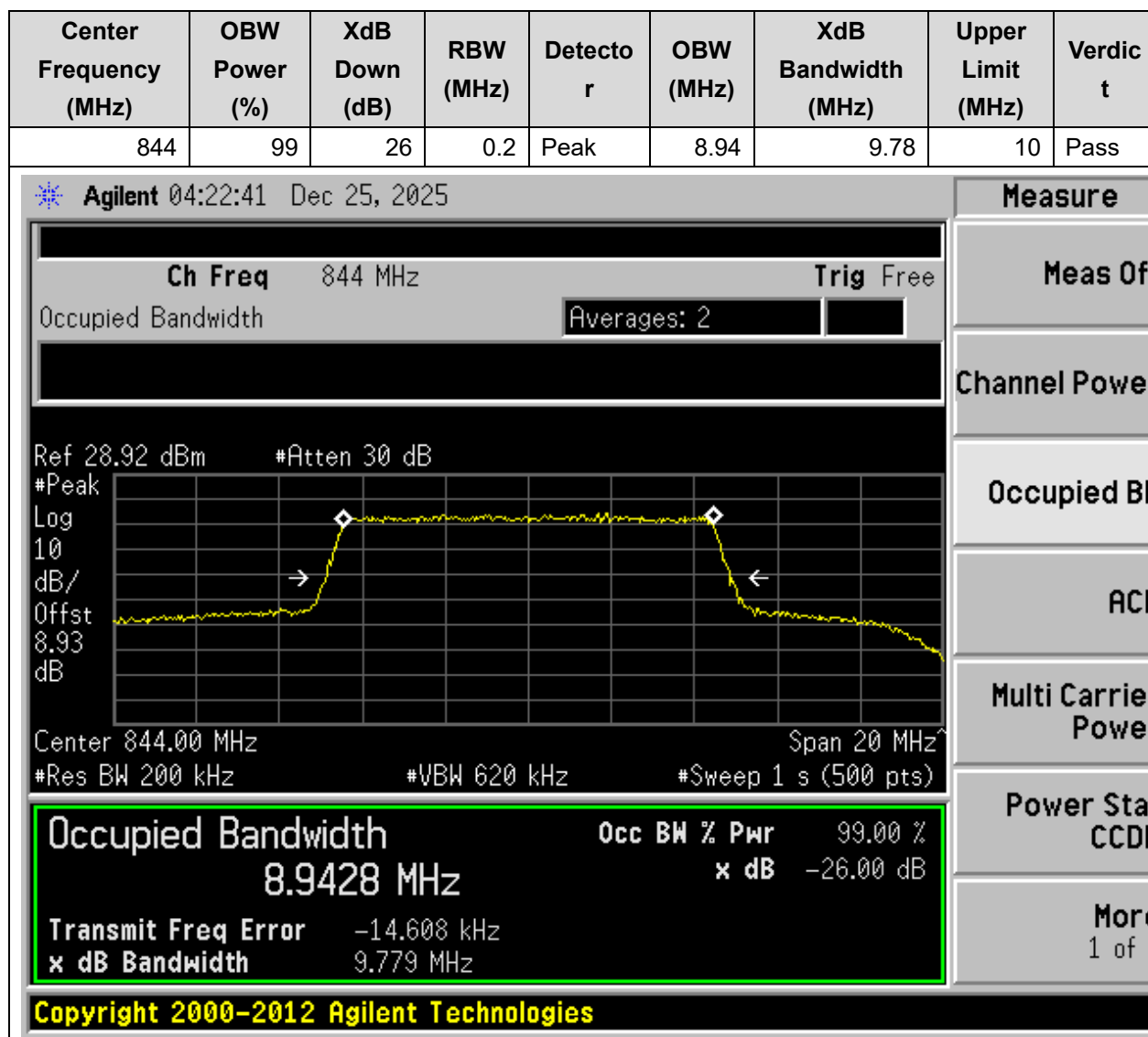
4.46. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



**4.47. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20600, Bandwidth:10, Modulation:64QAM, RB
Number:50, RB Position:0)**

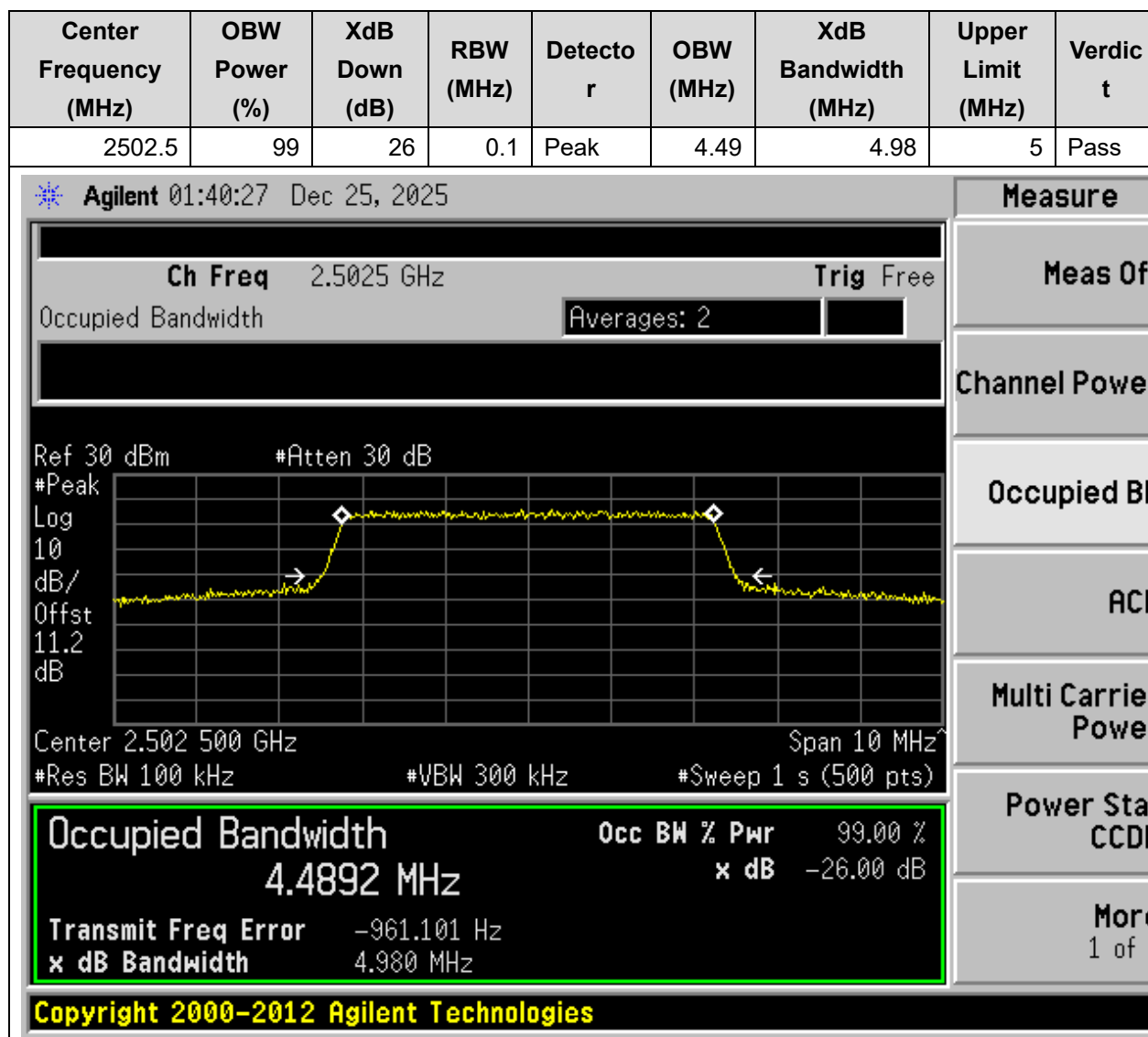


**4.48. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20600, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**

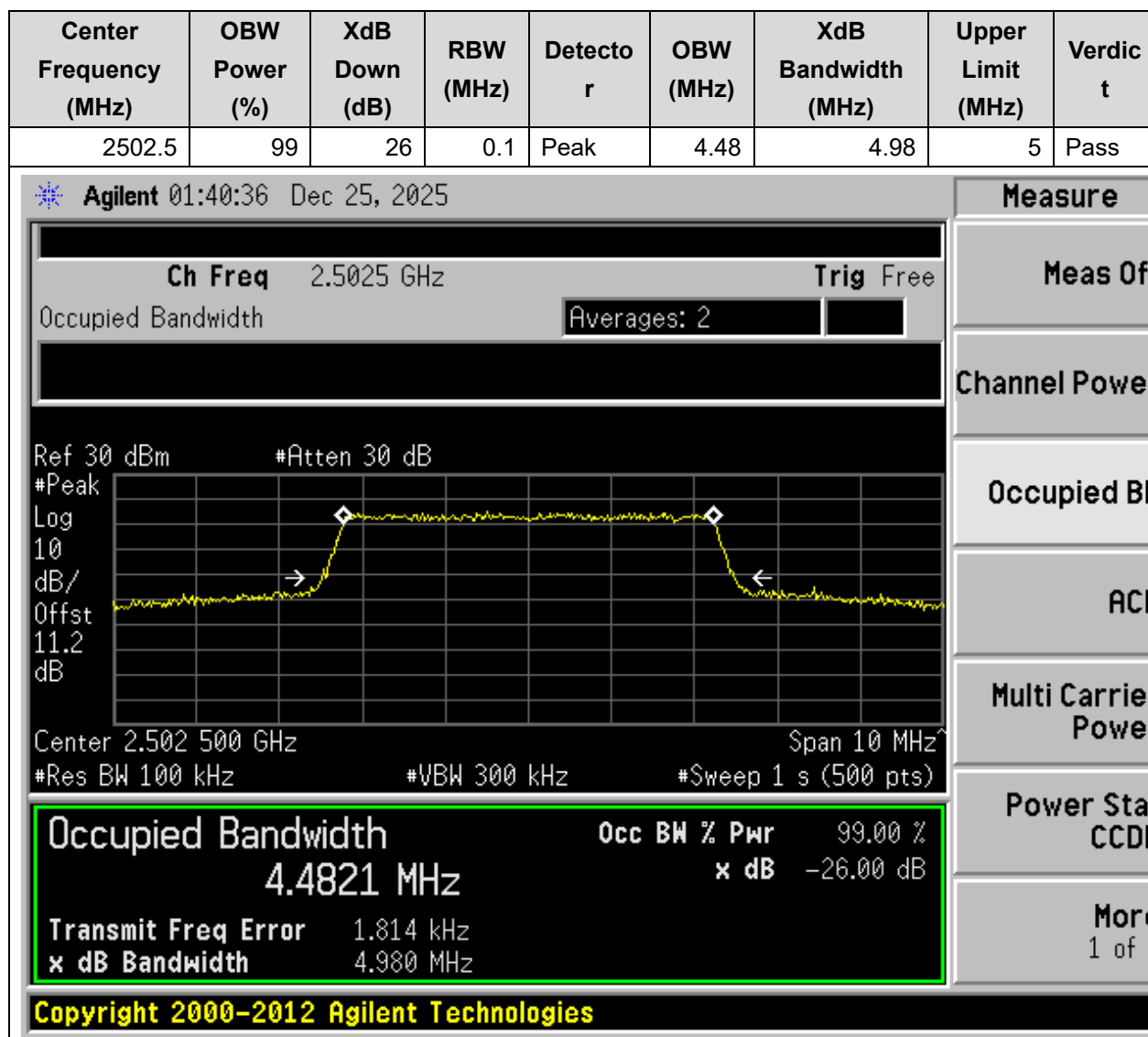


1. LTE_Band7

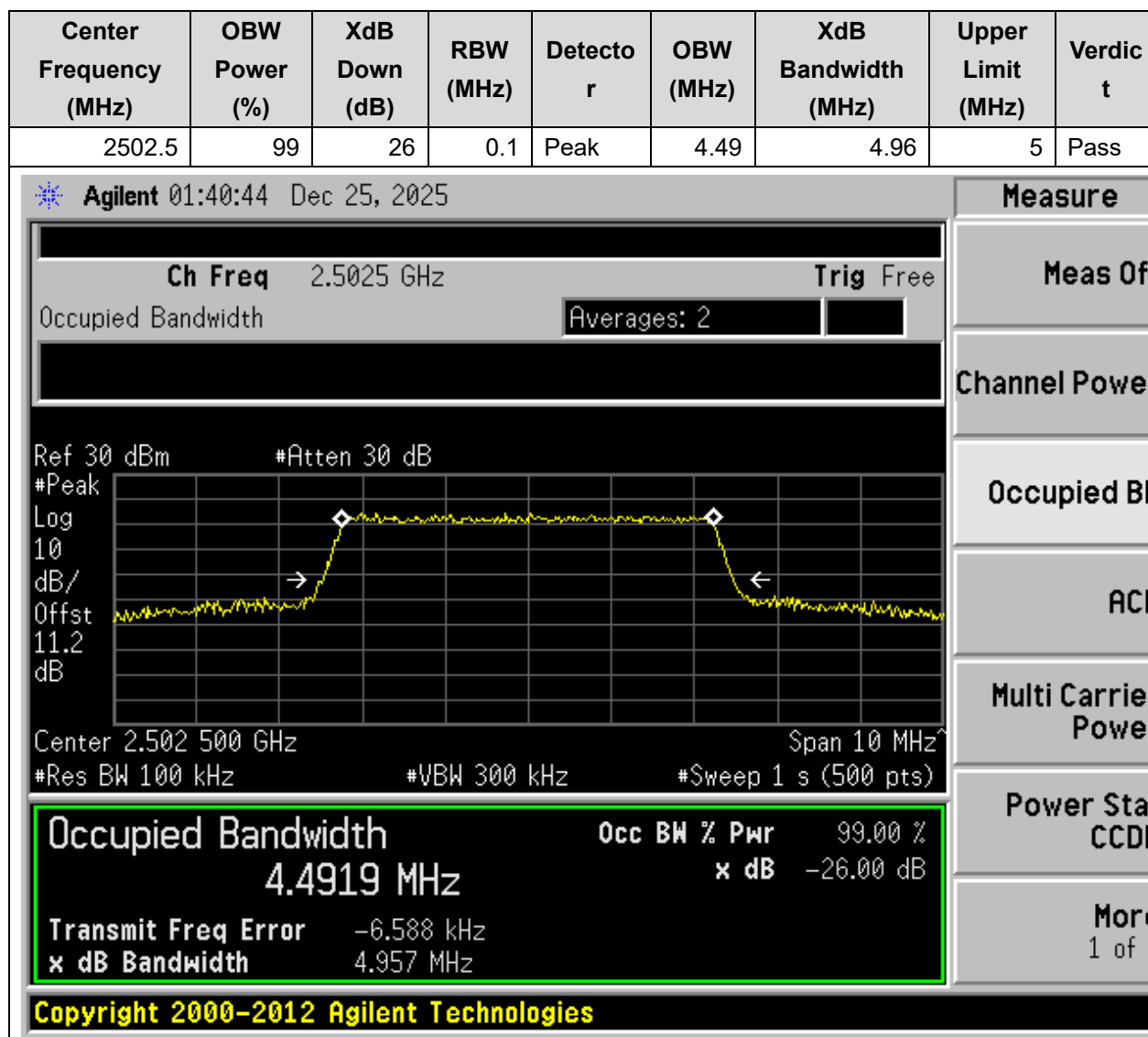
1.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)



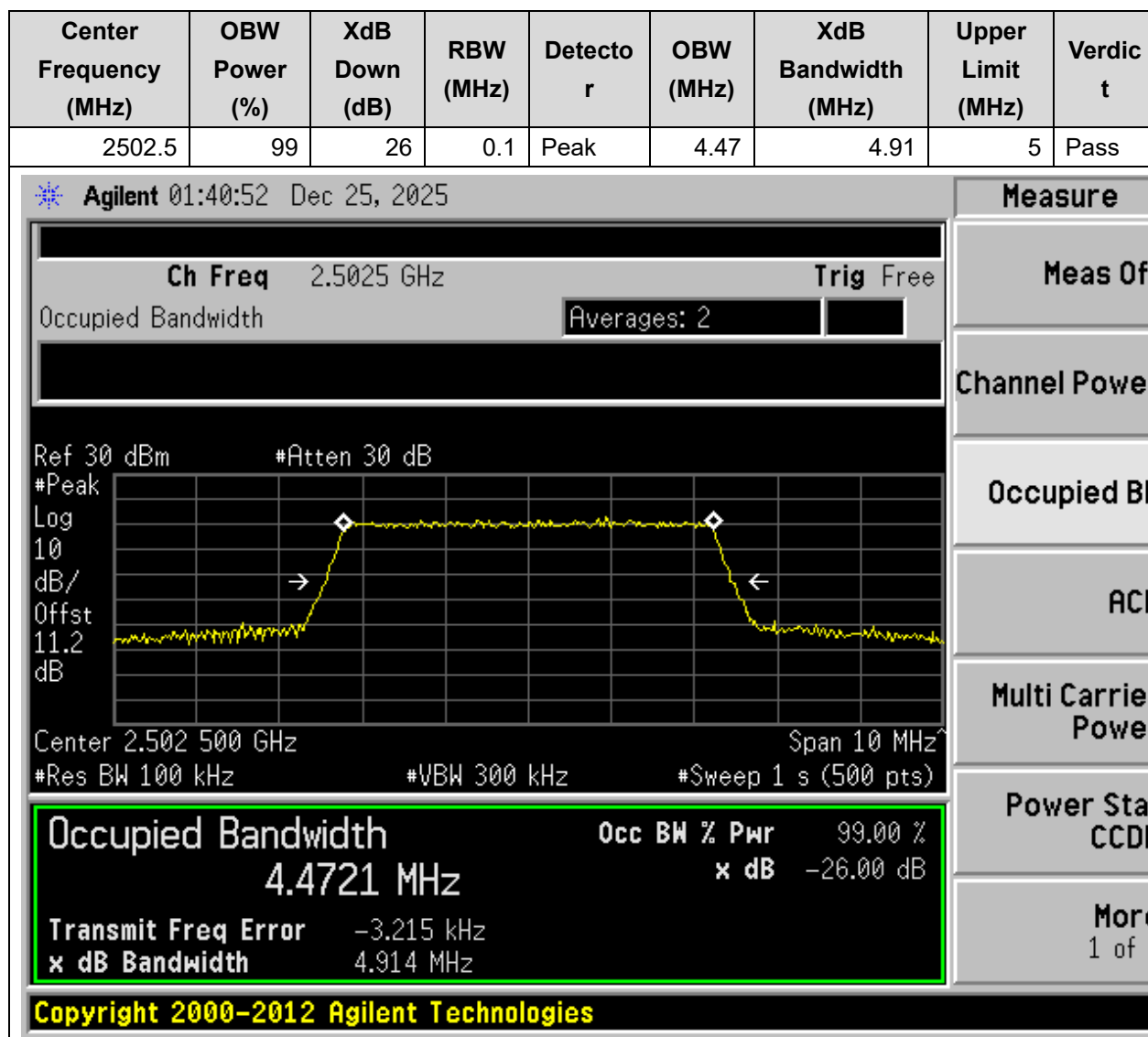
1.2. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20775, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)



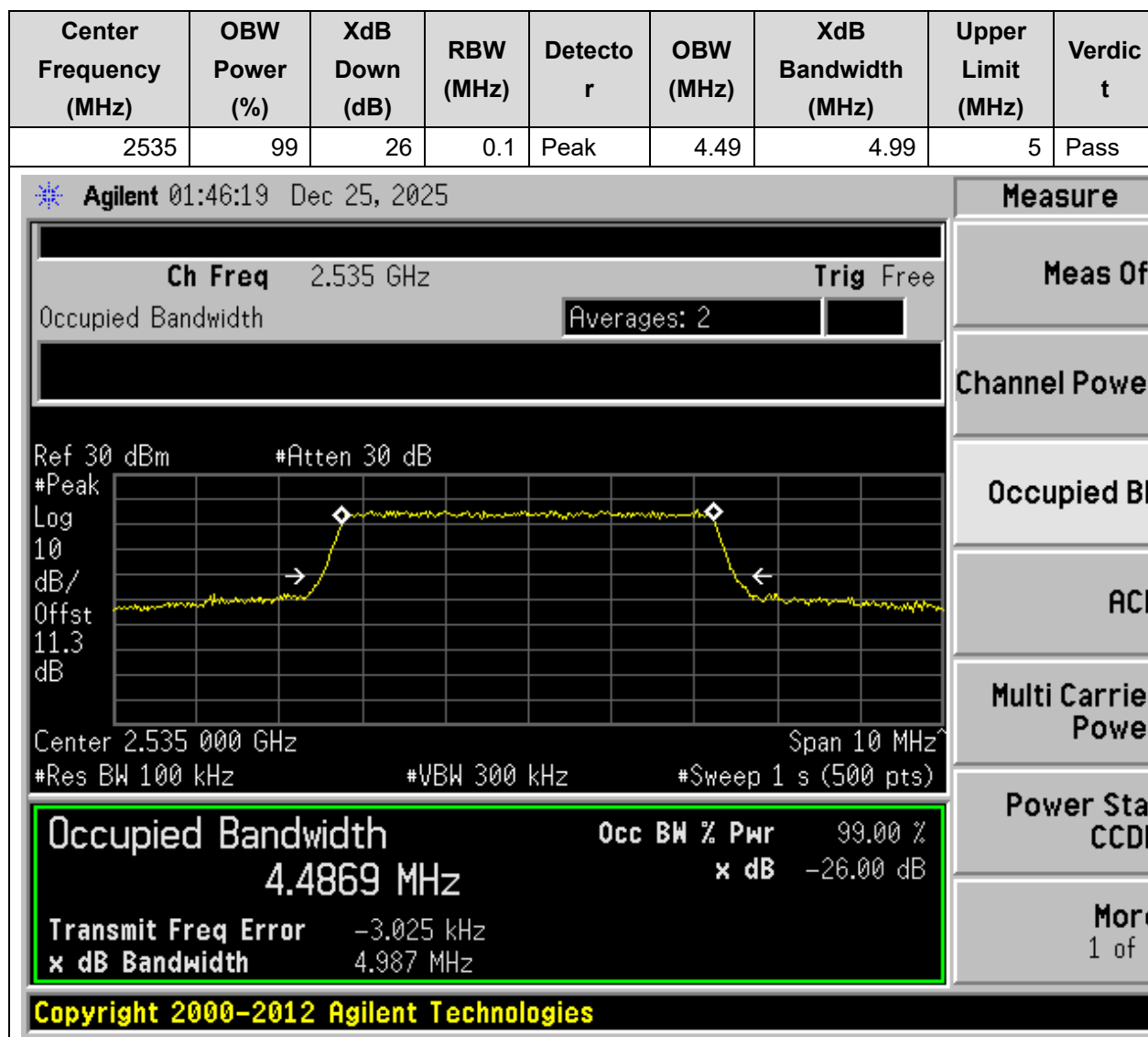
1.3. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20775, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



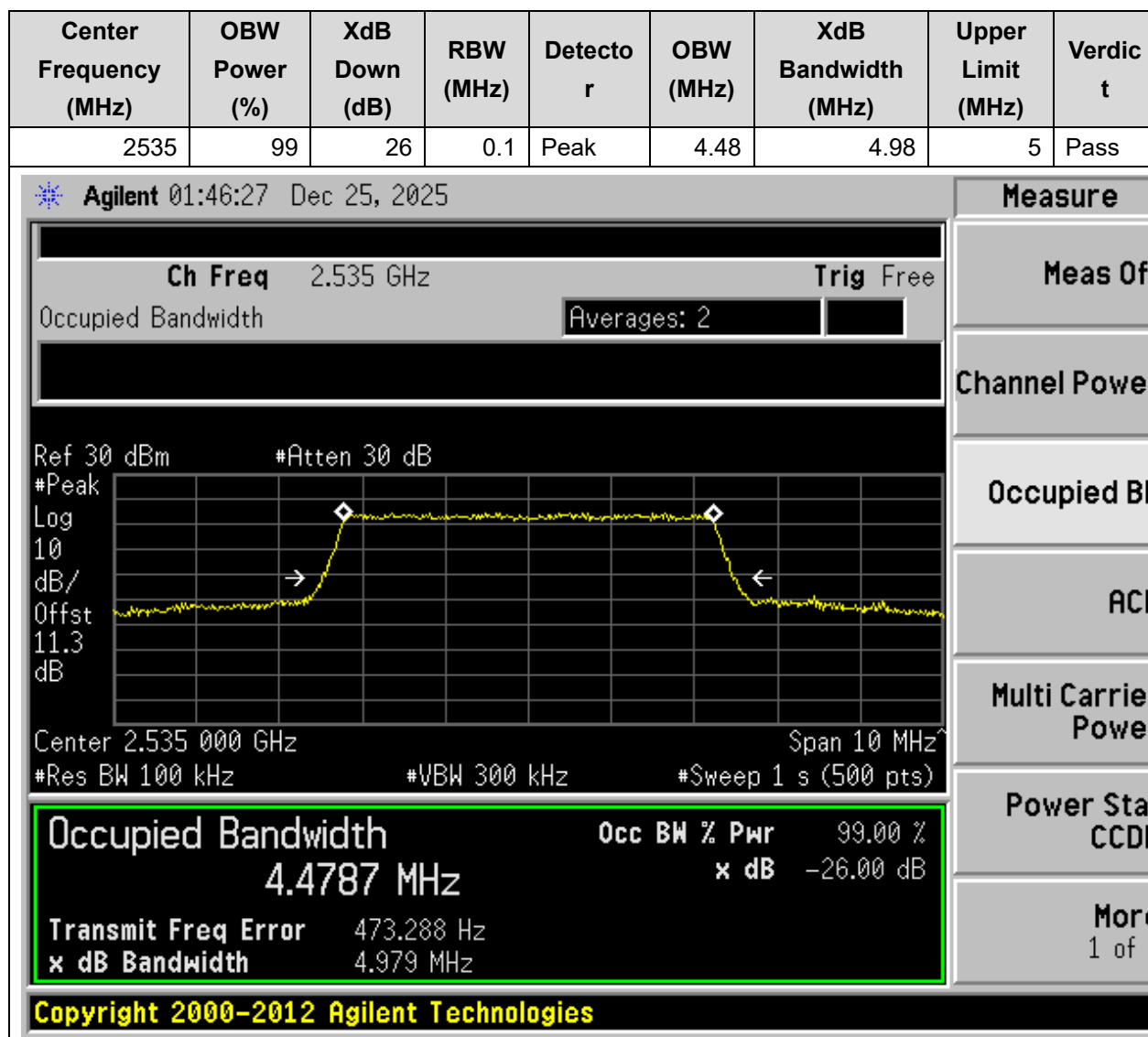
**1.4. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20775, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**



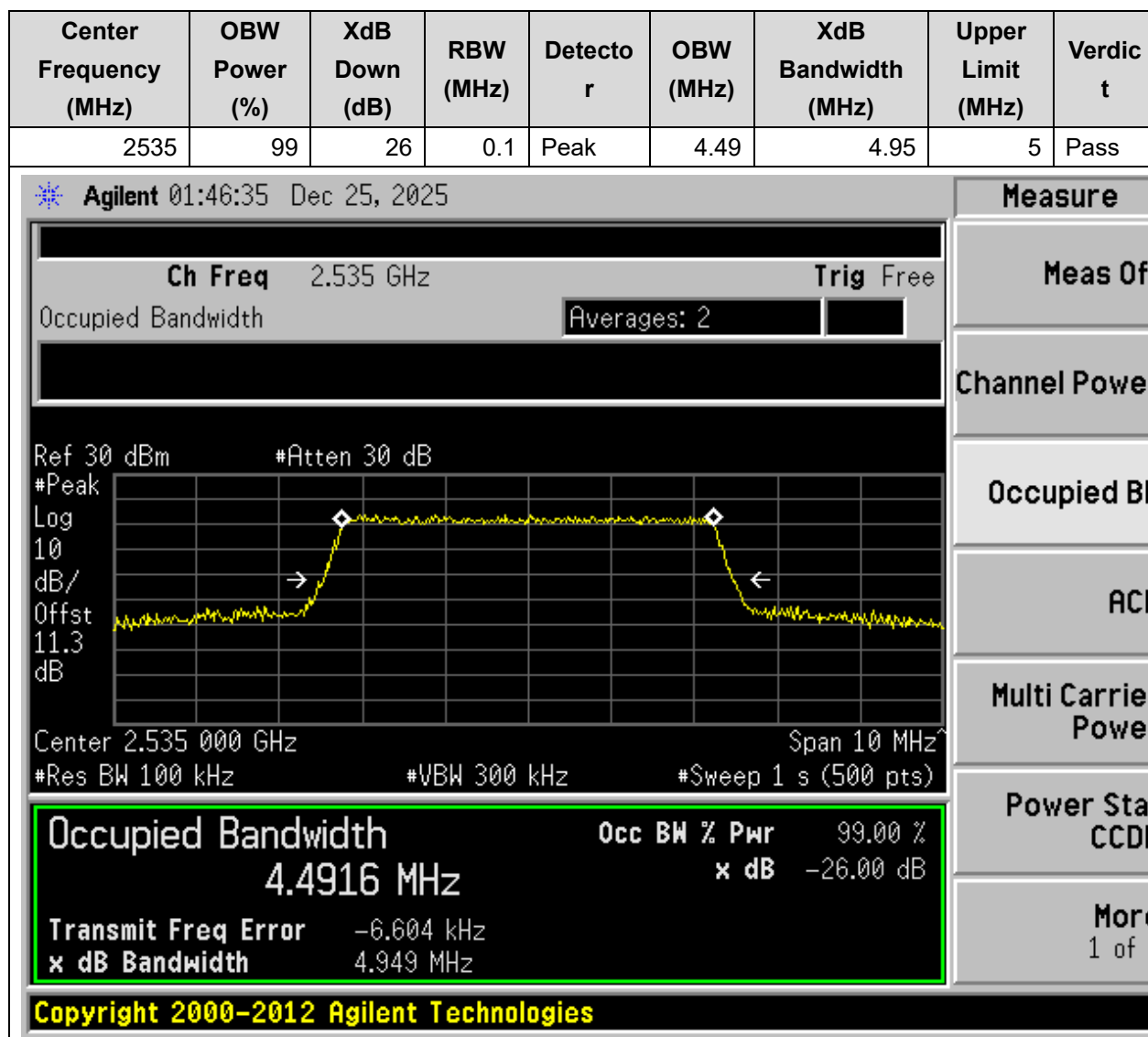
**1.5. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21100, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**



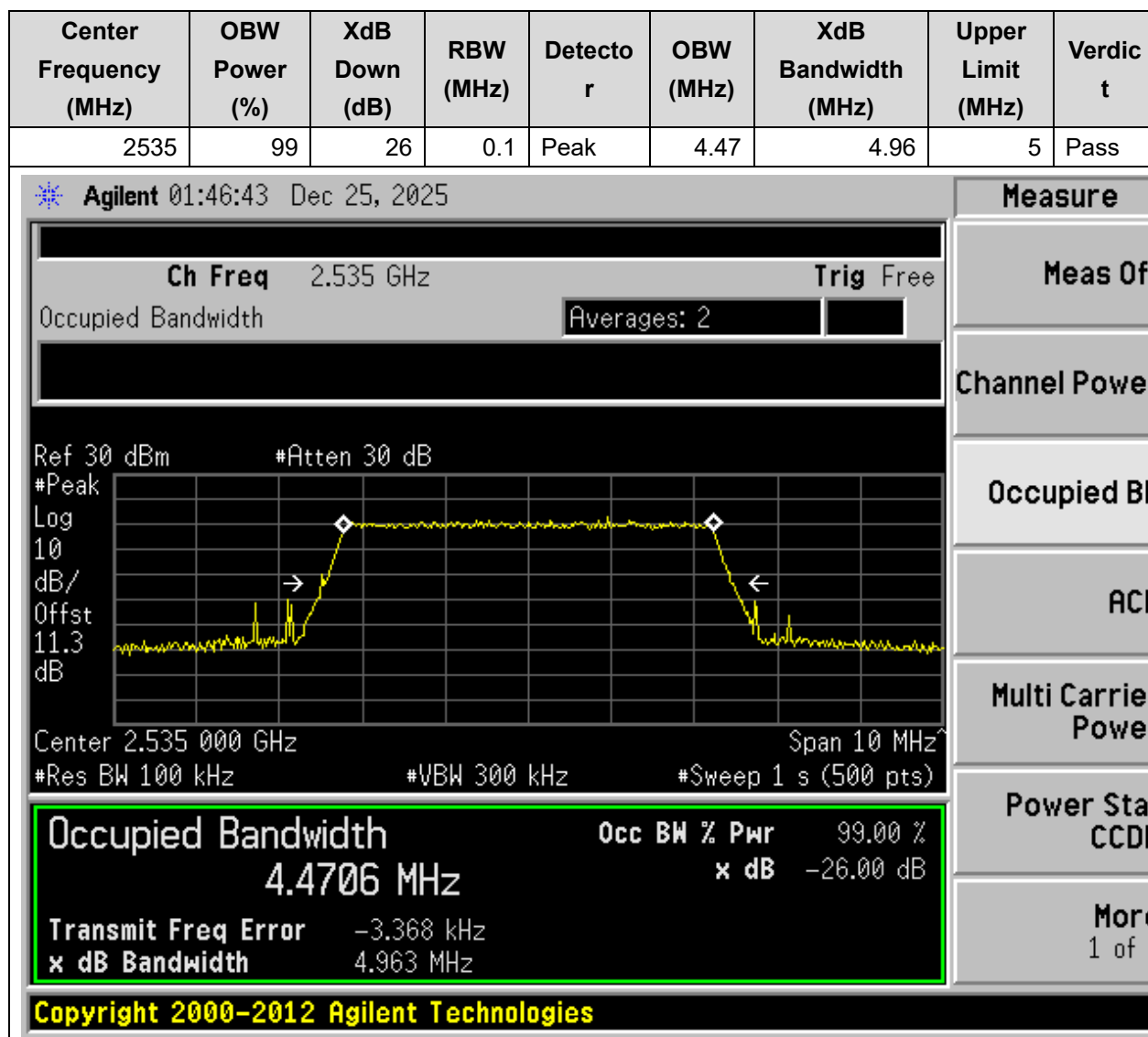
**1.6. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21100, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**



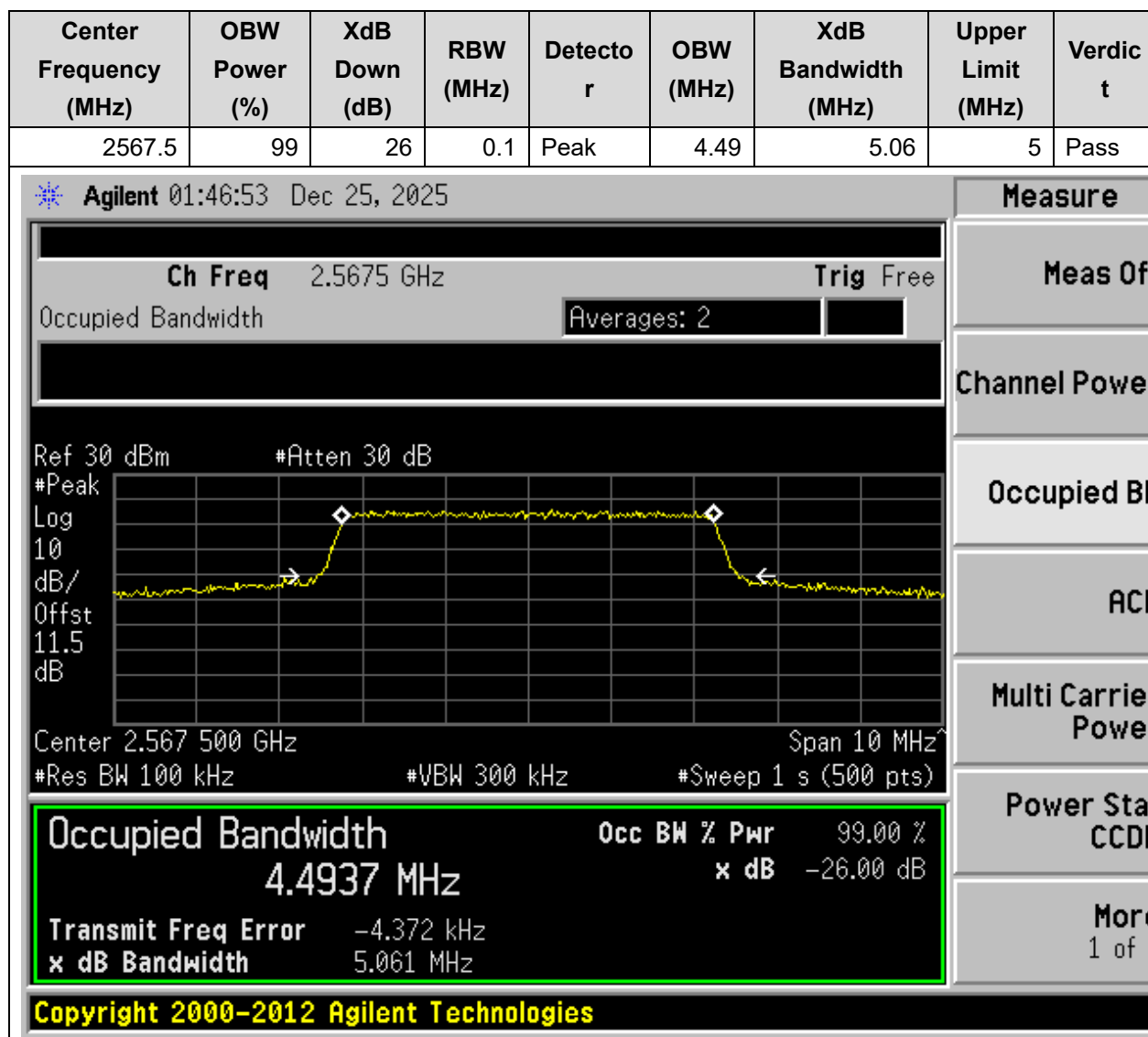
1.7. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:21100, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)



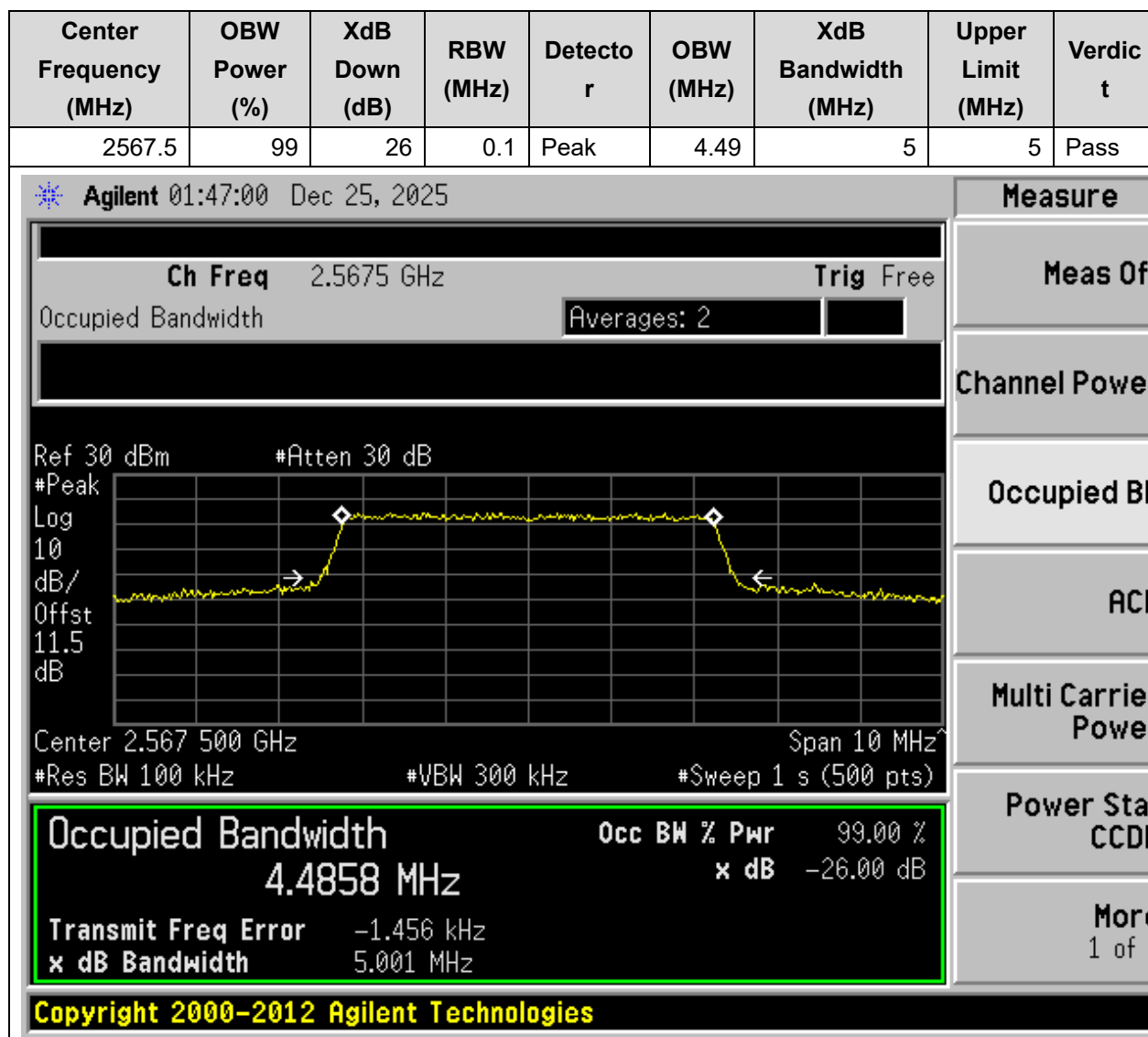
1.8. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:21100, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)



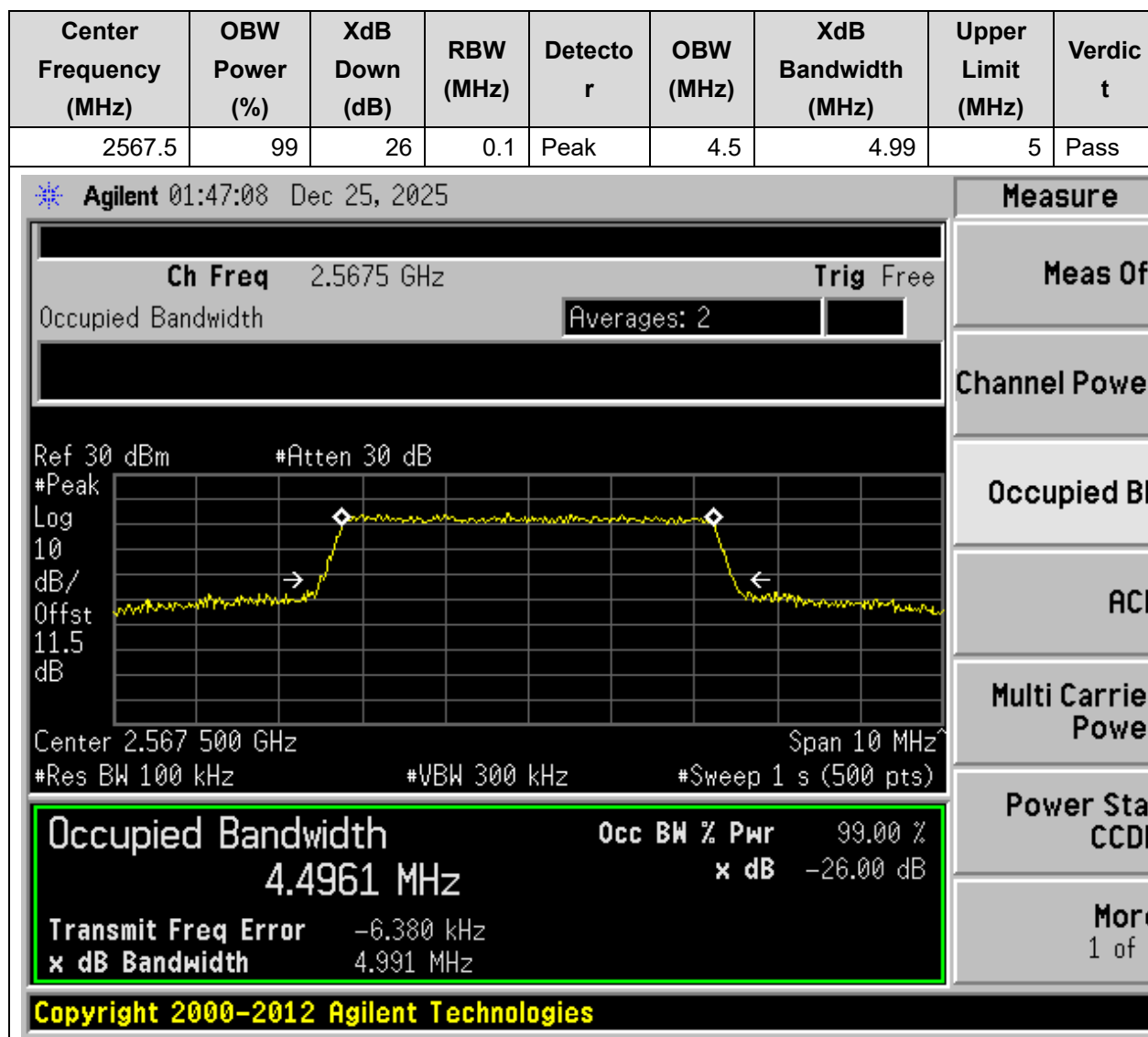
**1.9. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21425, Bandwidth:5, Modulation:QPSK, RB
Number:25, RB Position:0)**



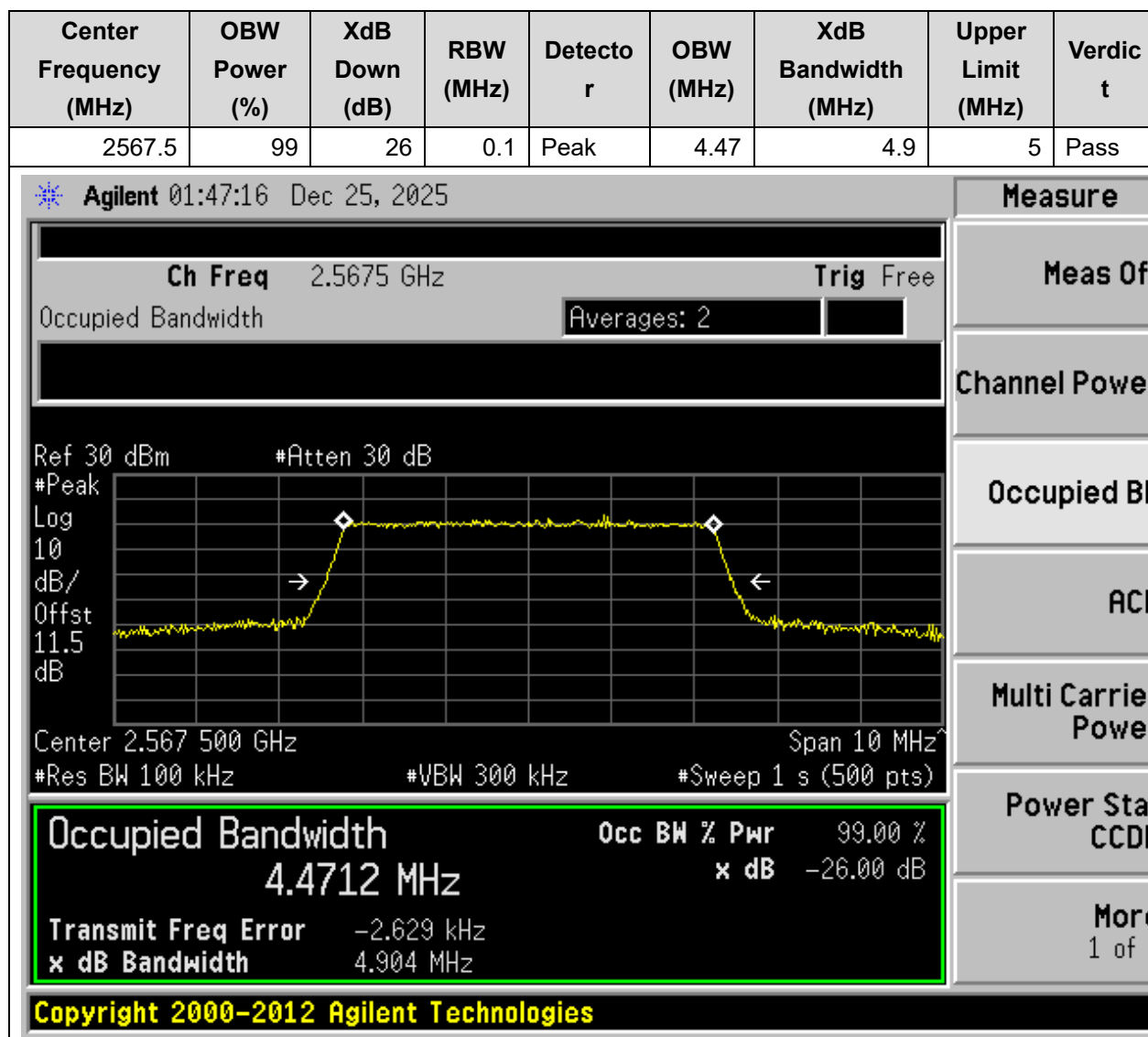
**1.10. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21425, Bandwidth:5, Modulation:16QAM, RB
Number:25, RB Position:0)**



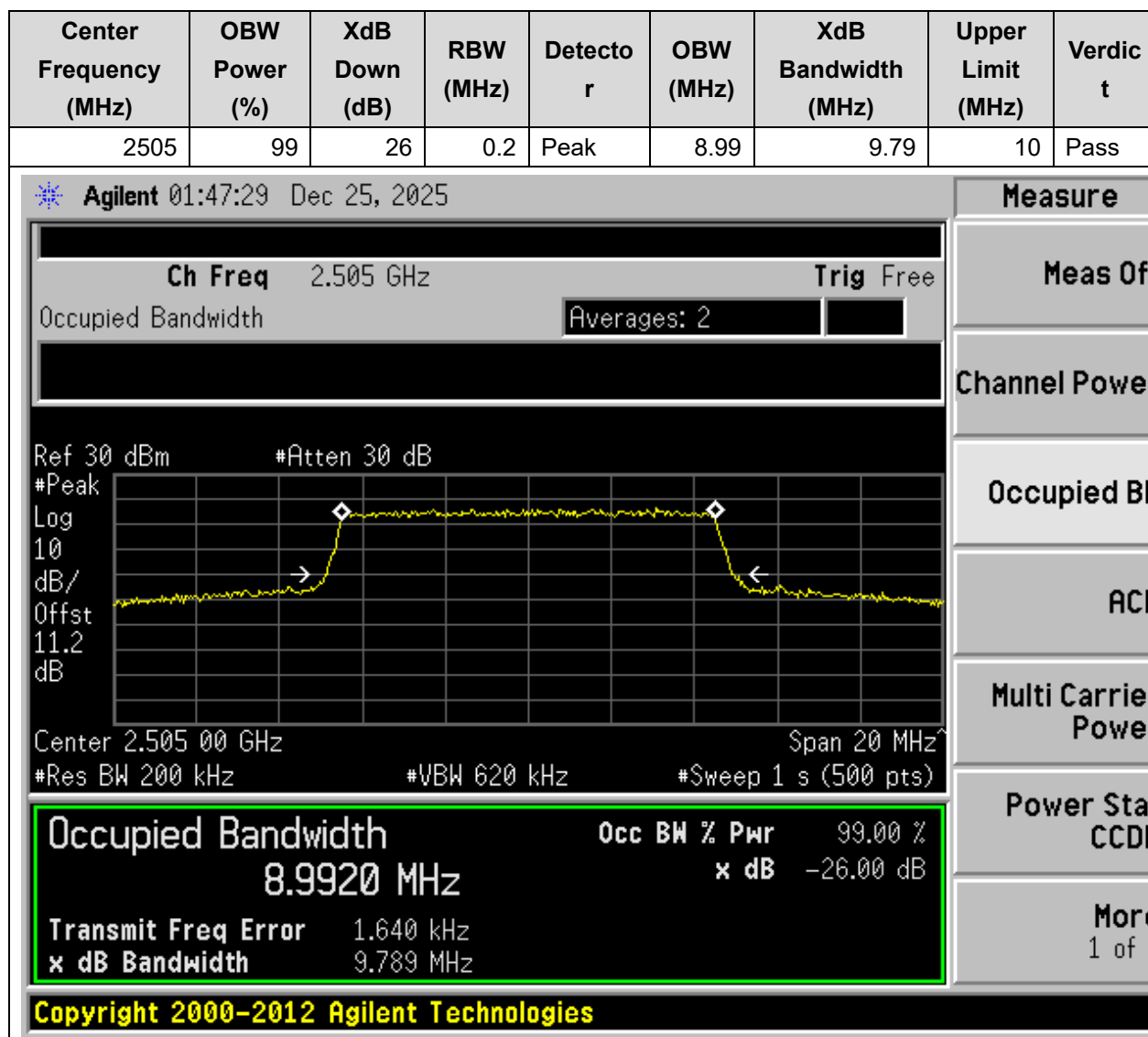
**1.11. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21425, Bandwidth:5, Modulation:64QAM, RB
Number:25, RB Position:0)**



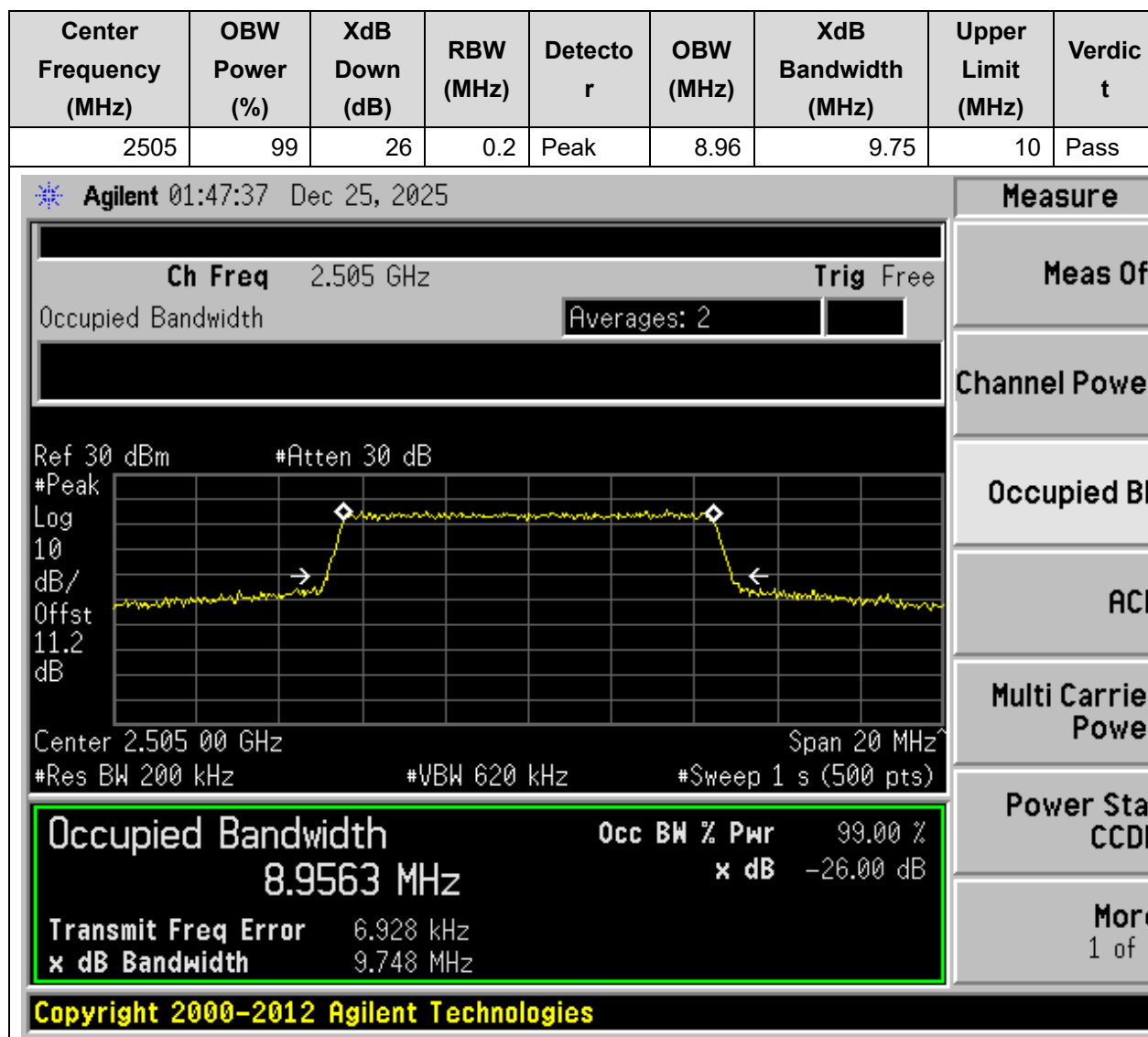
**1.12. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21425, Bandwidth:5, Modulation:256QAM, RB
Number:25, RB Position:0)**



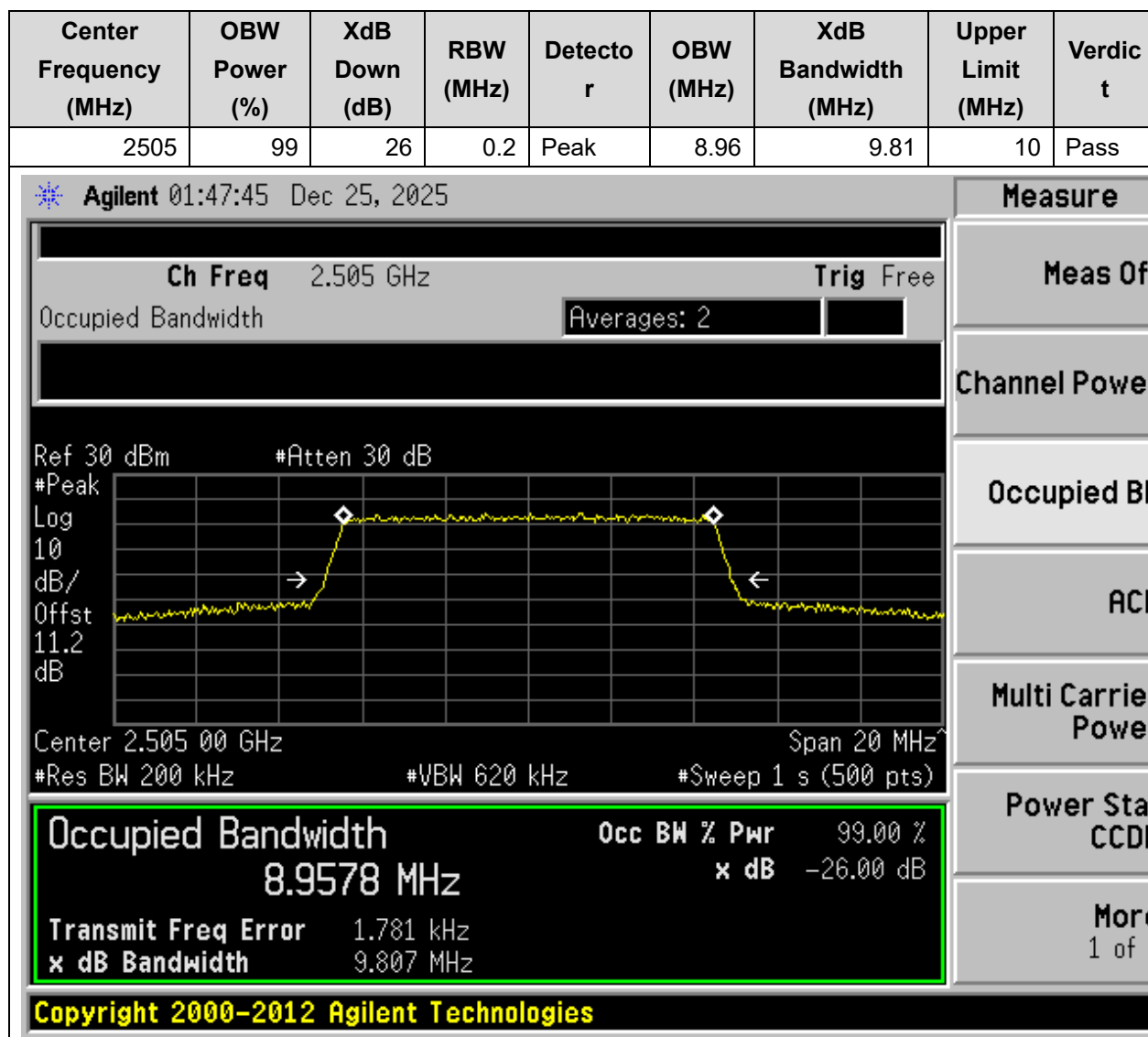
1.13. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)



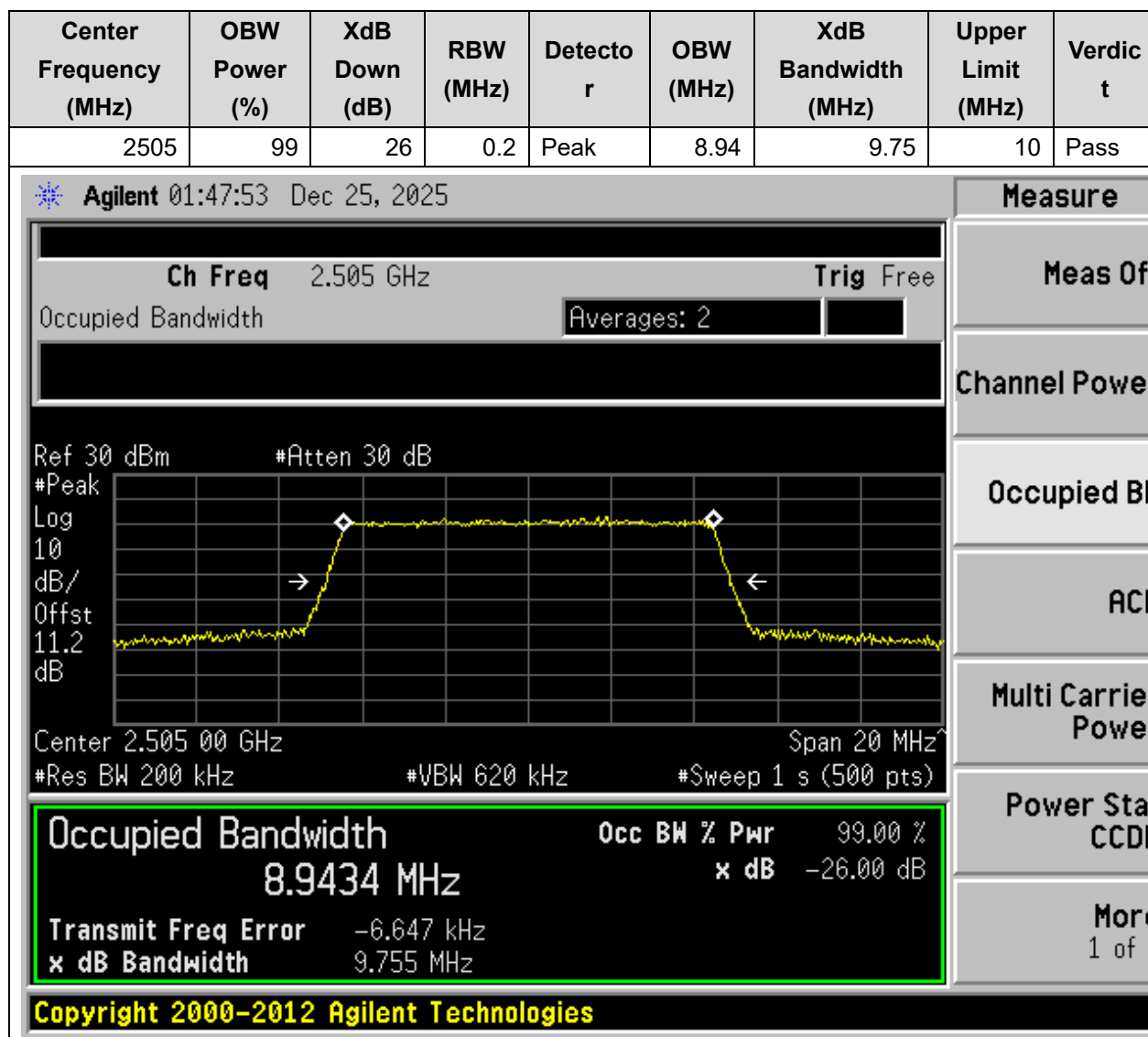
1.14. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20800, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)



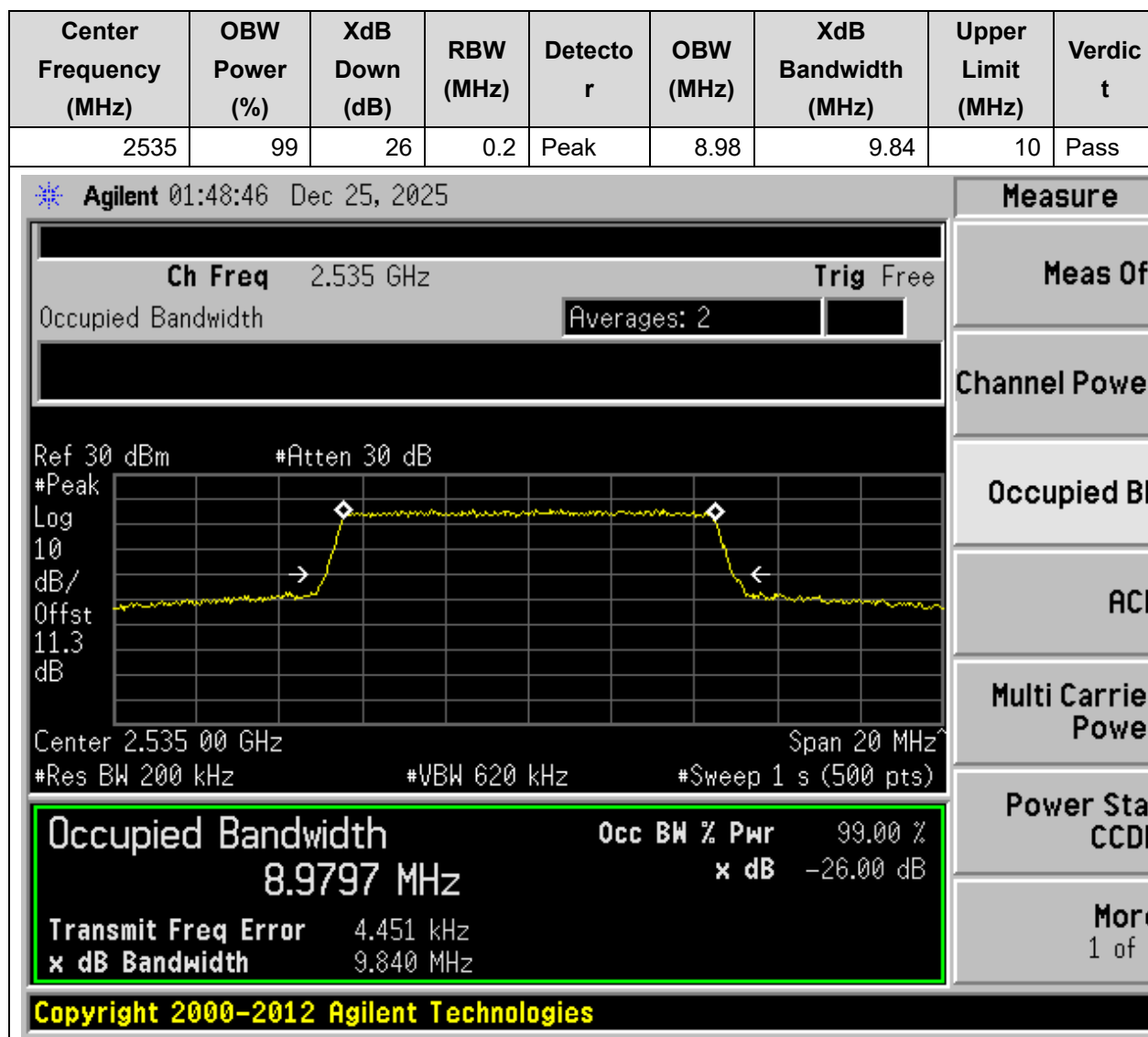
1.15. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20800, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



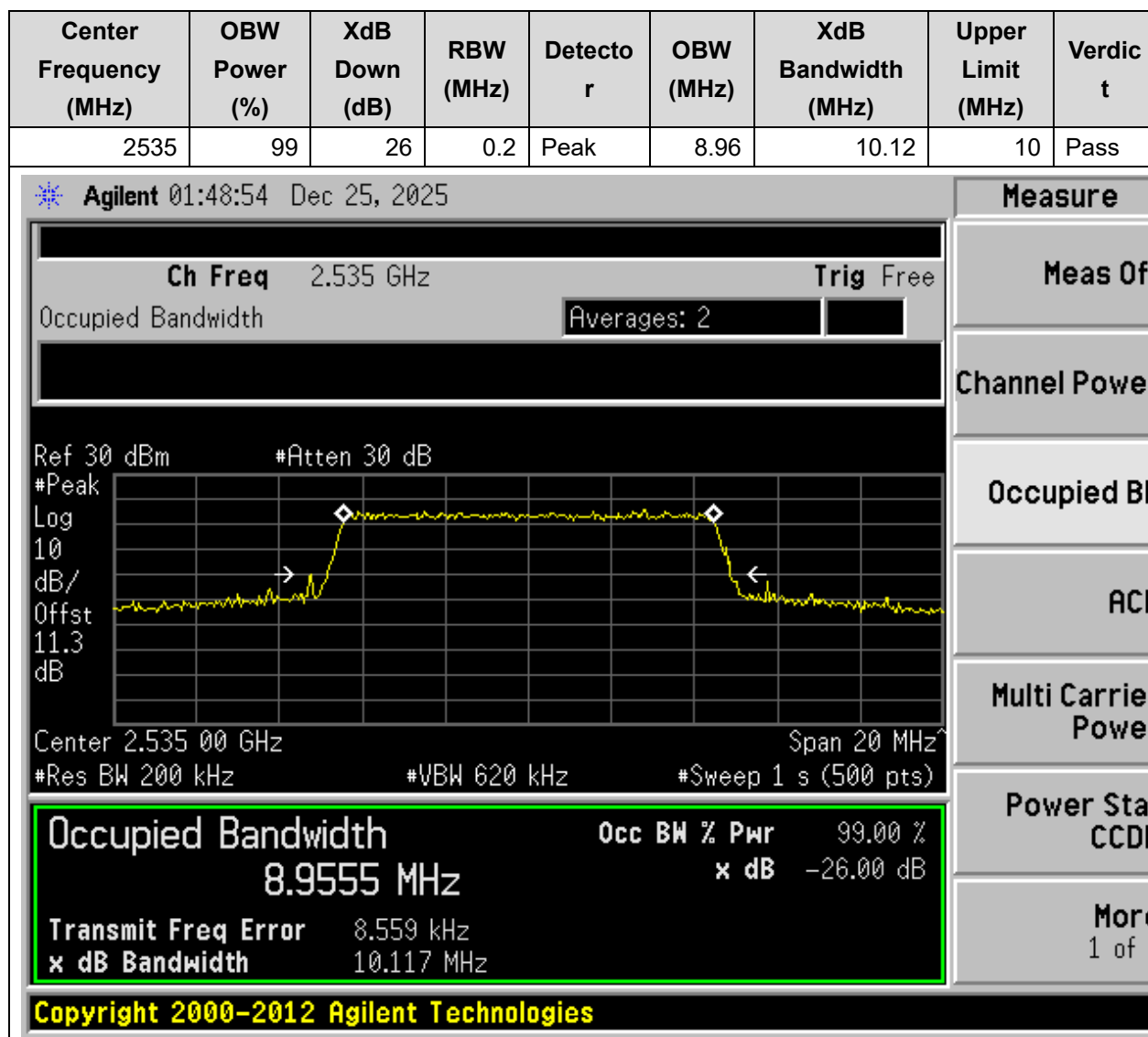
**1.16. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20800, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**



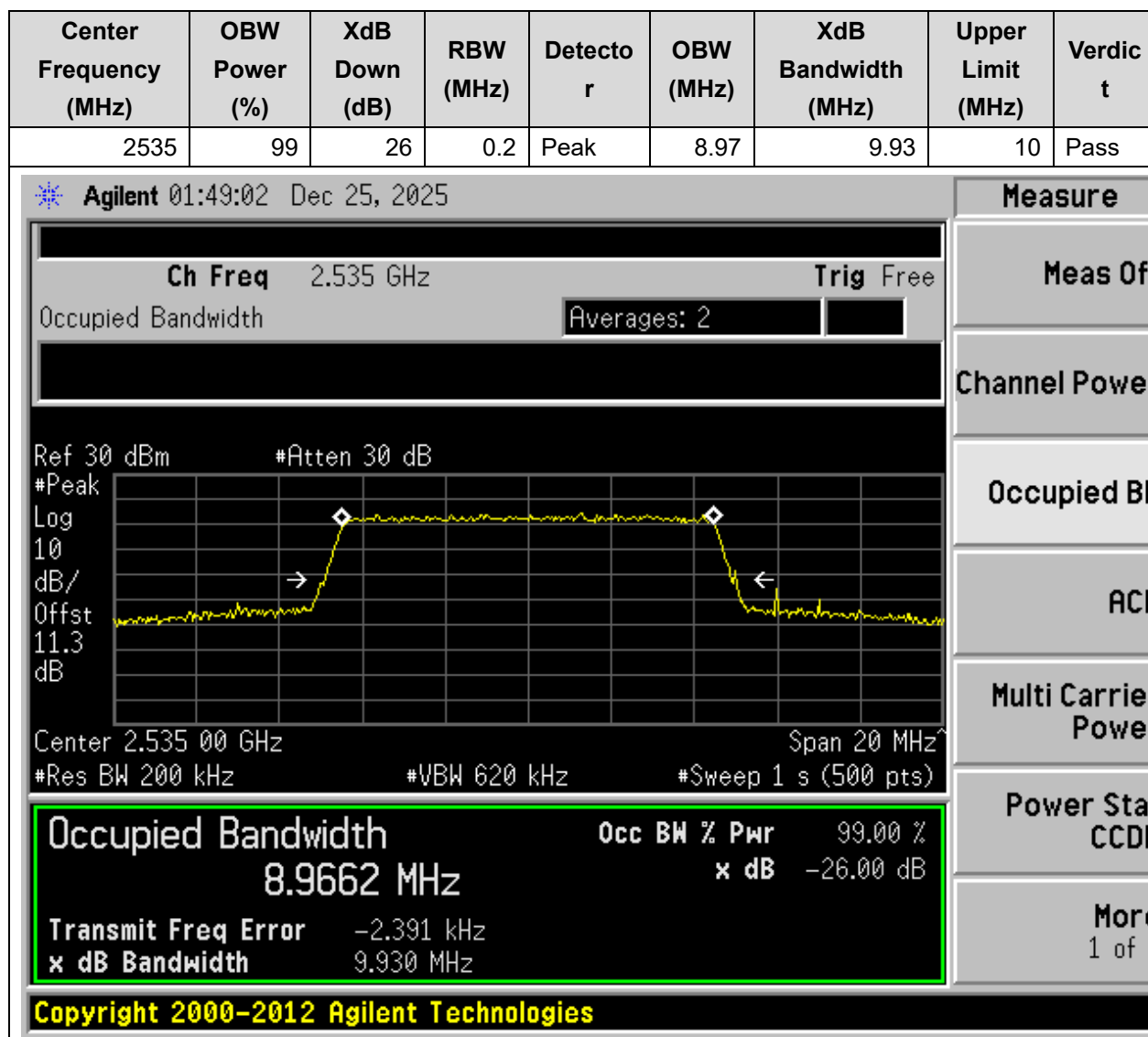
**1.17. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21100, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**



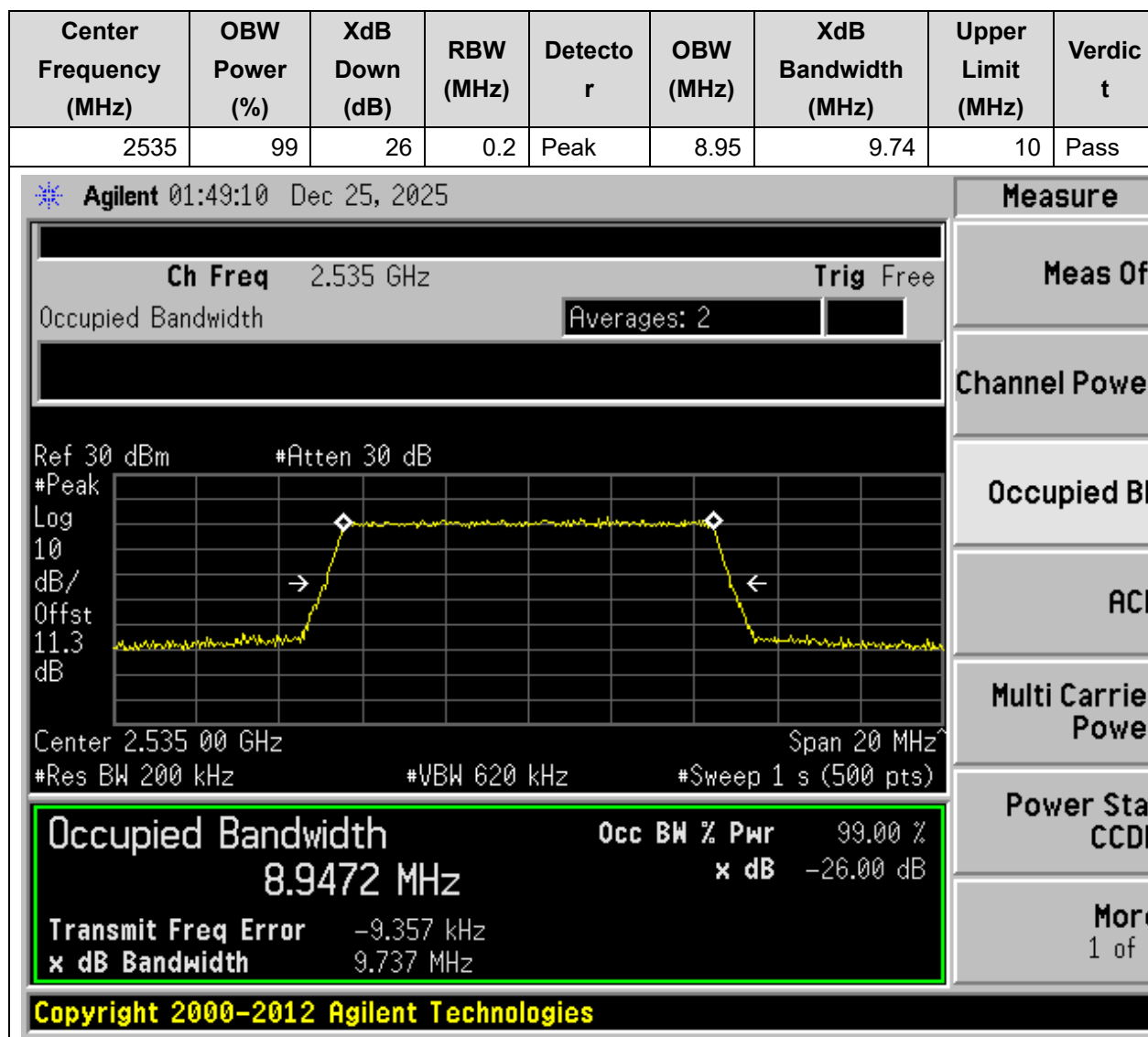
**1.18. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21100, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**



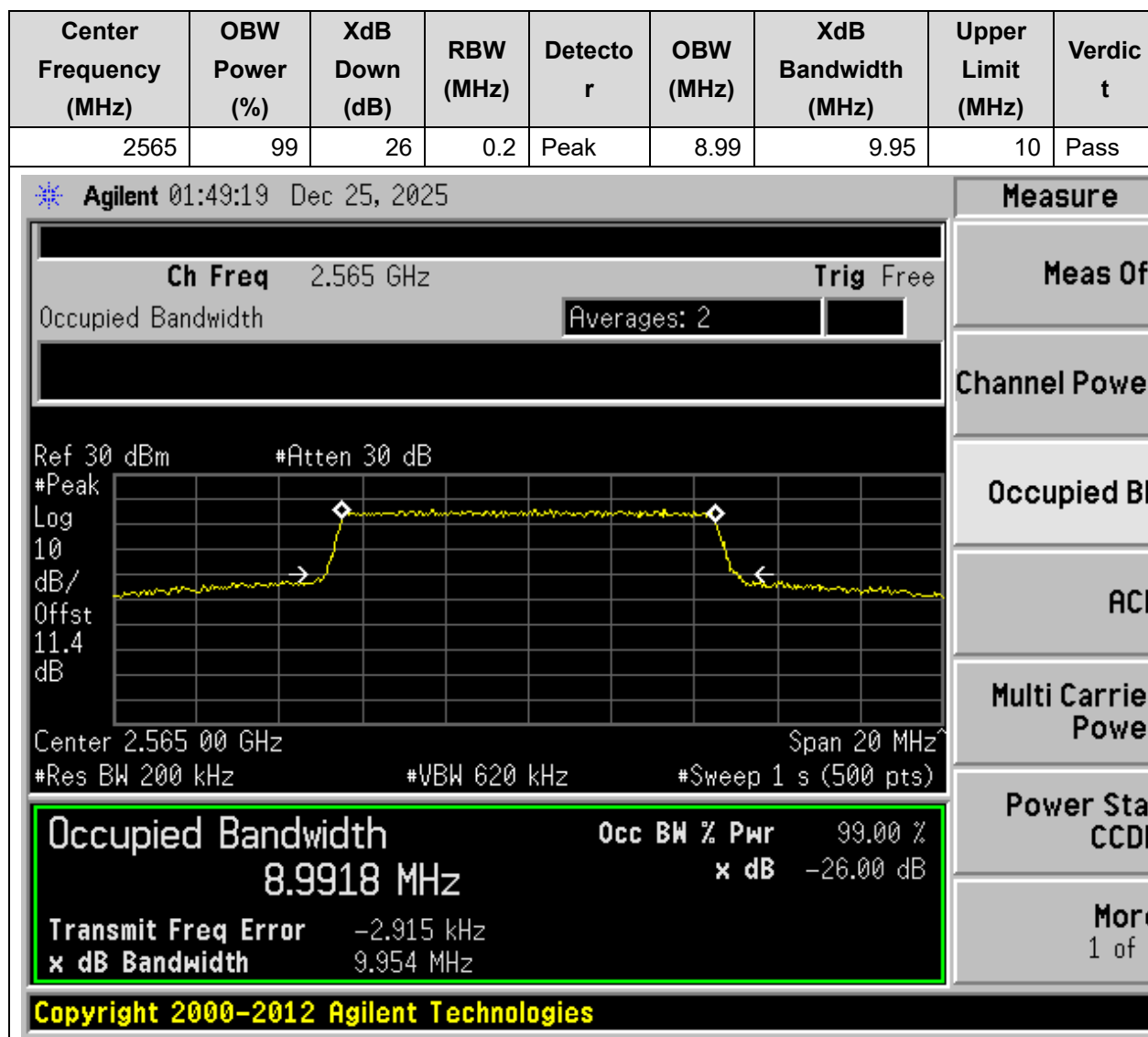
1.19. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:21100, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)



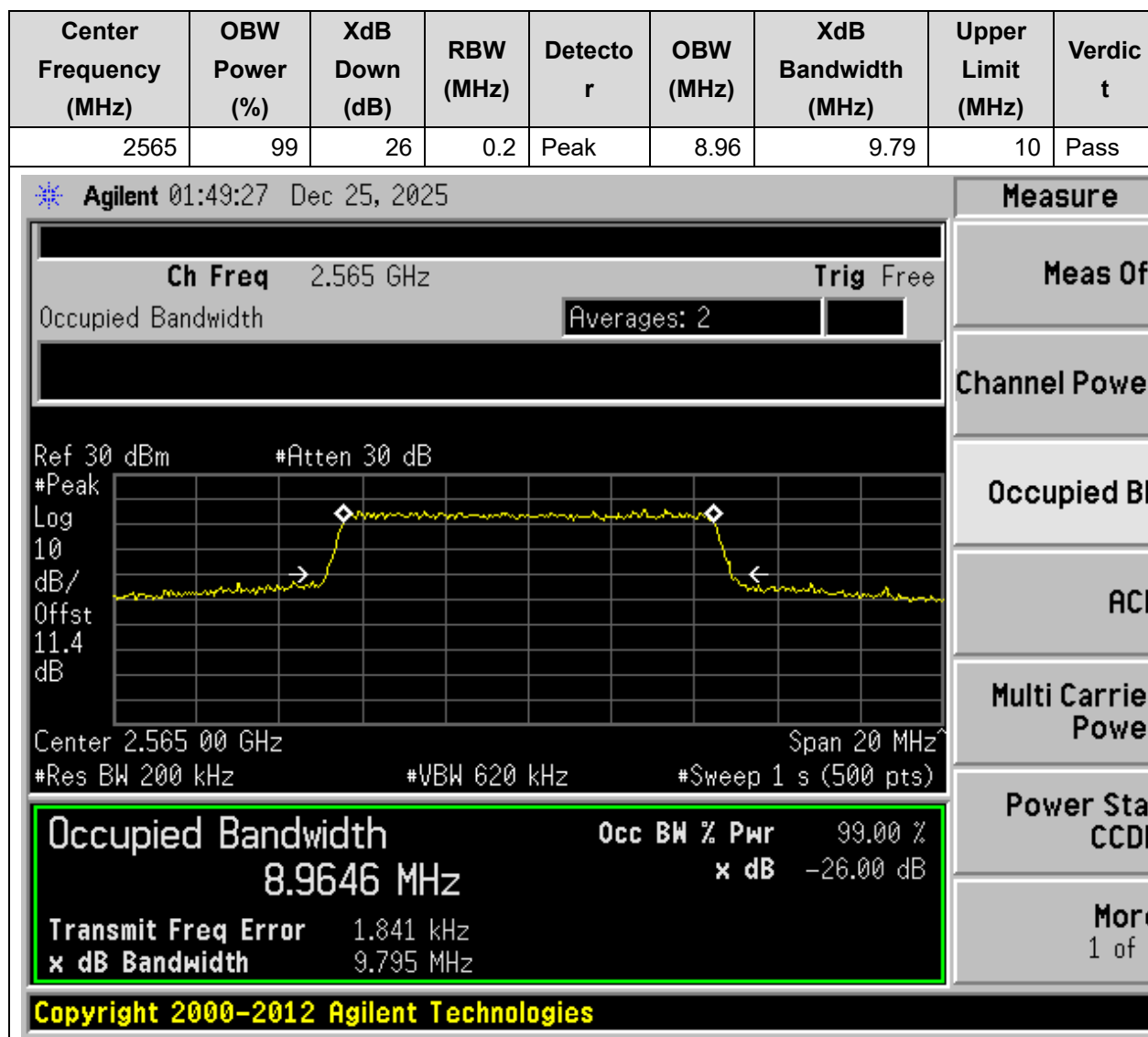
**1.20. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21100, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**



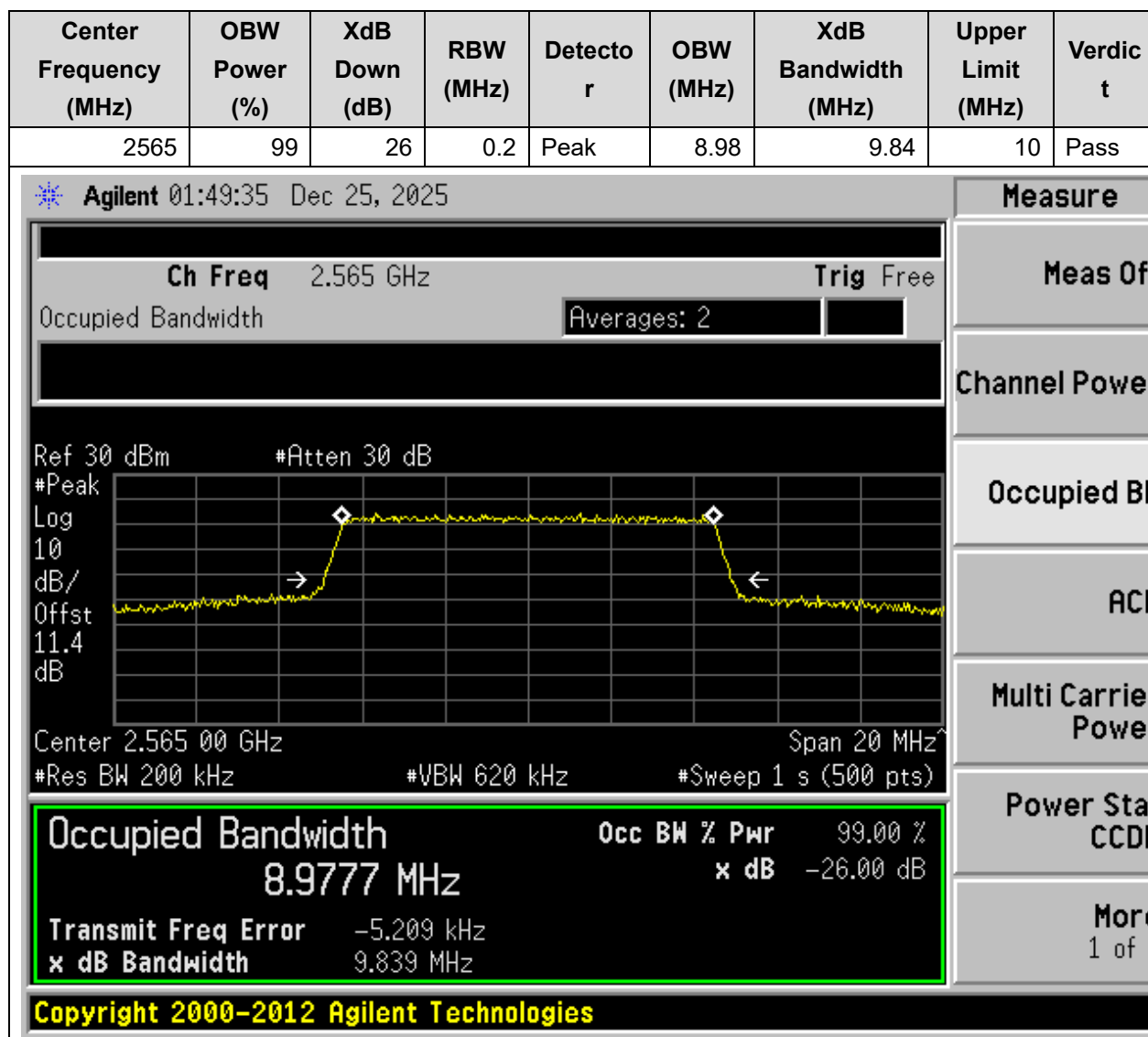
**1.21. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21400, Bandwidth:10, Modulation:QPSK, RB
Number:50, RB Position:0)**



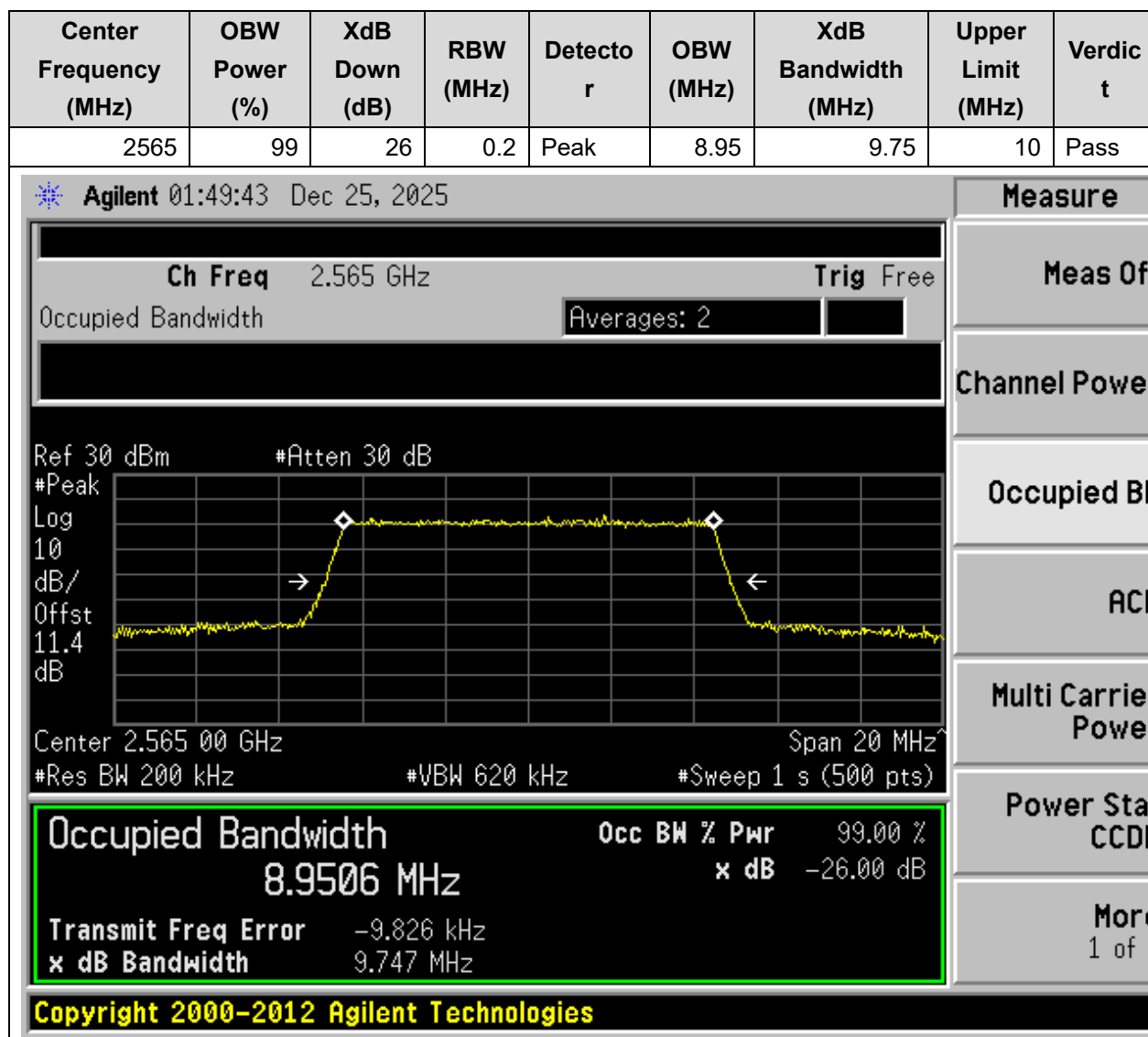
**1.22. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21400, Bandwidth:10, Modulation:16QAM, RB
Number:50, RB Position:0)**



**1.23. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21400, Bandwidth:10, Modulation:64QAM, RB
Number:50, RB Position:0)**

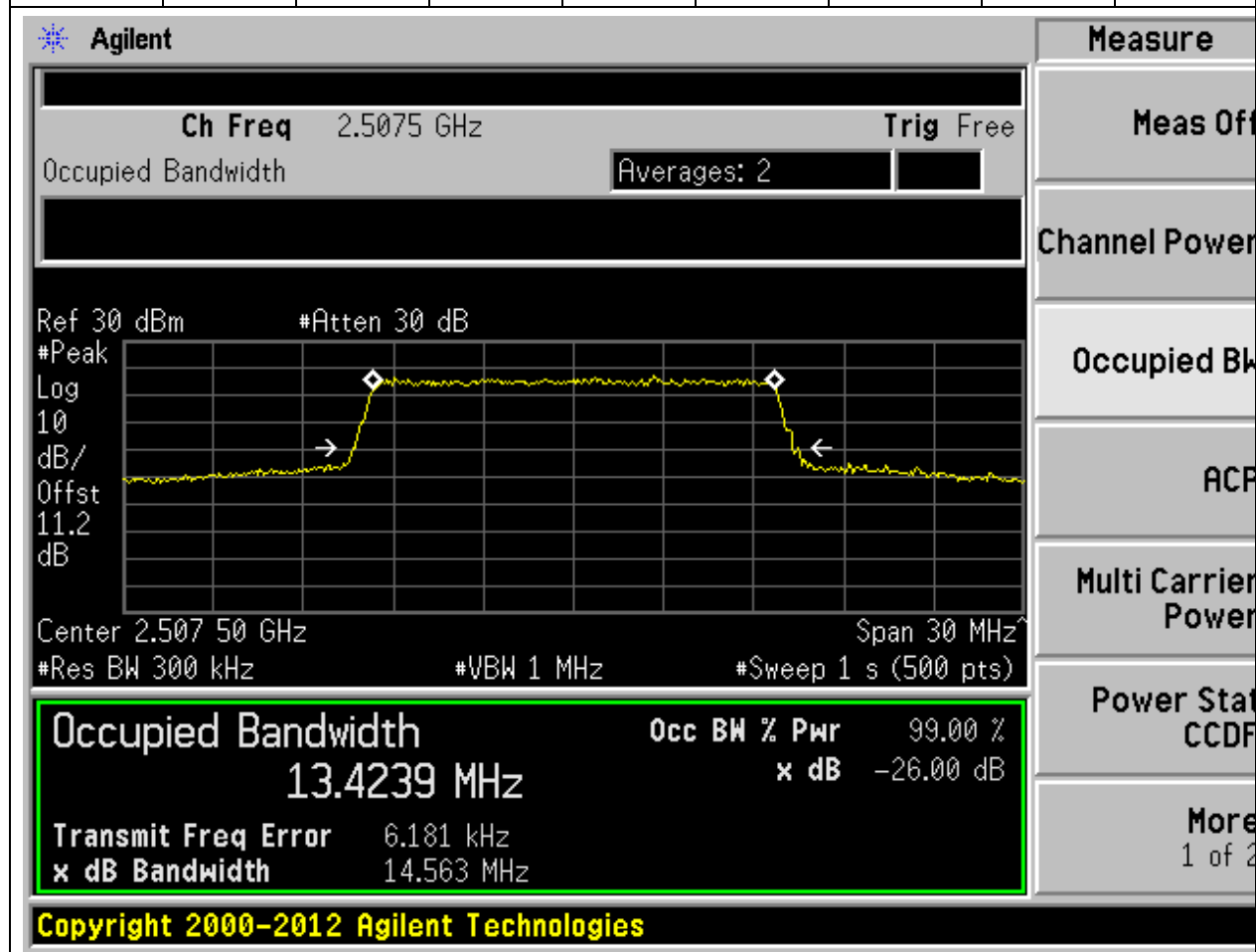


**1.24. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:21400, Bandwidth:10, Modulation:256QAM, RB
Number:50, RB Position:0)**

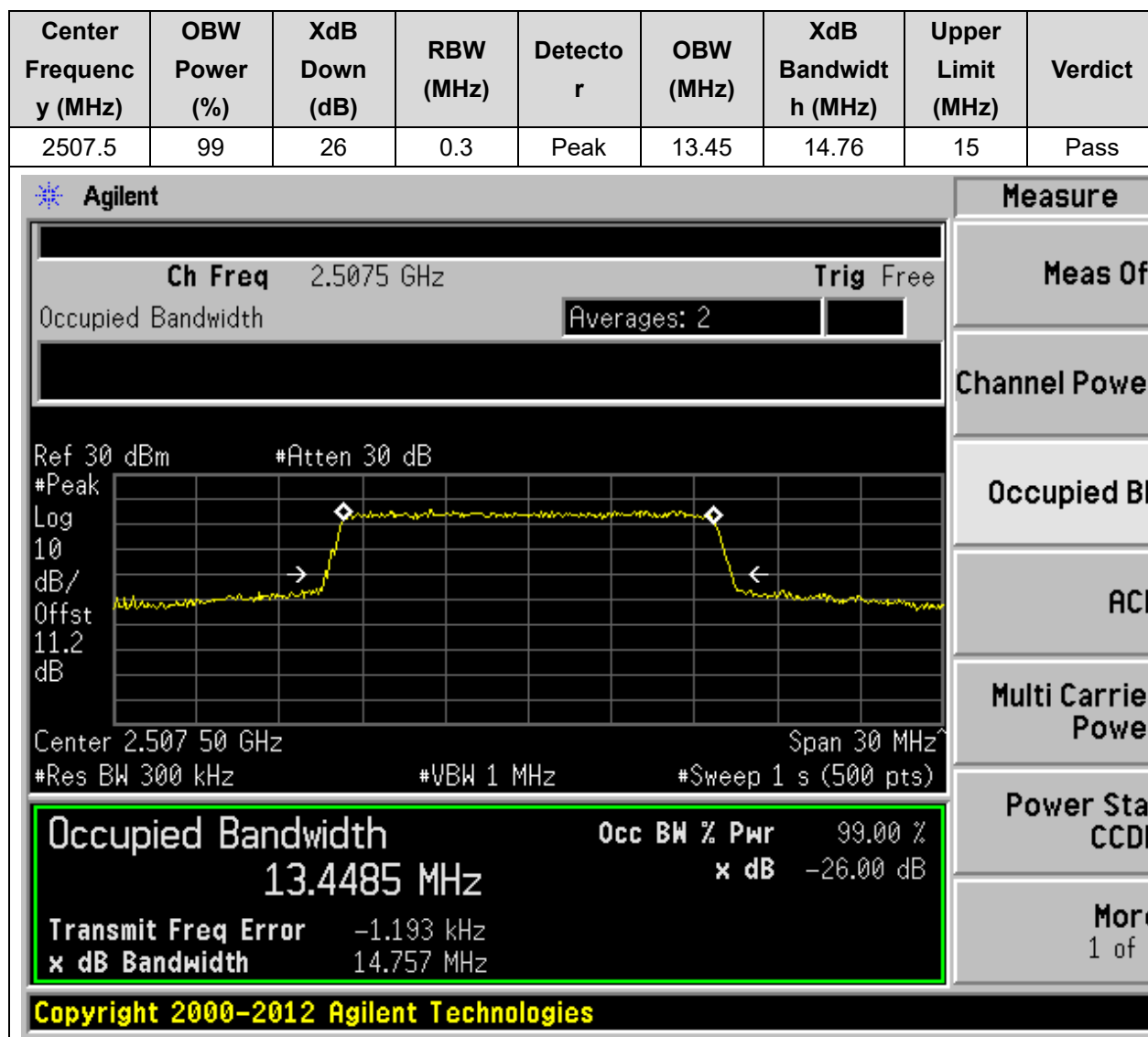


3.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2507.5	99	26	0.3	Peak	13.42	14.56	15	Pass

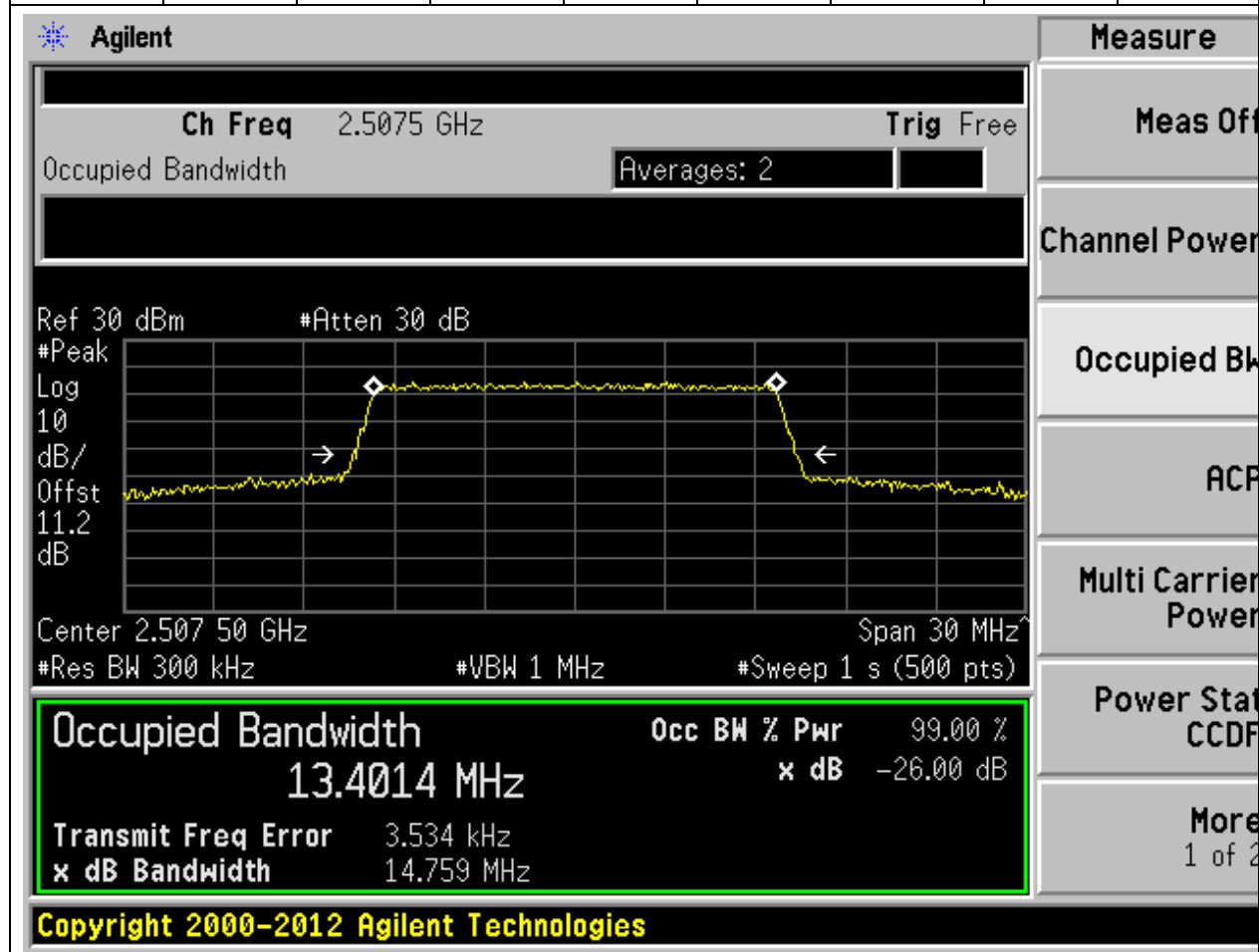


3.2. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20825, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)



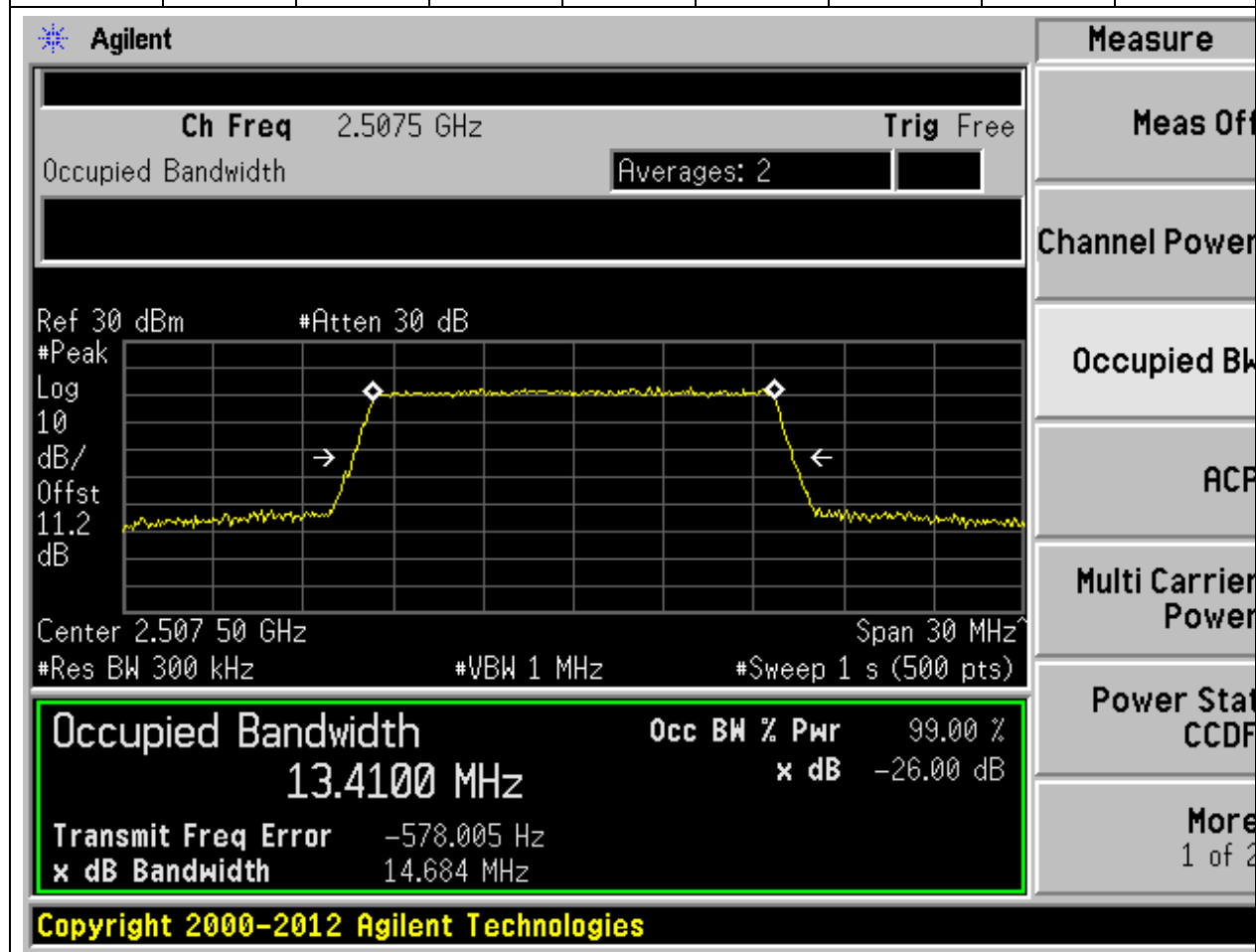
3.3. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20825, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2507.5	99	26	0.3	Peak	13.4	14.76	15	Pass



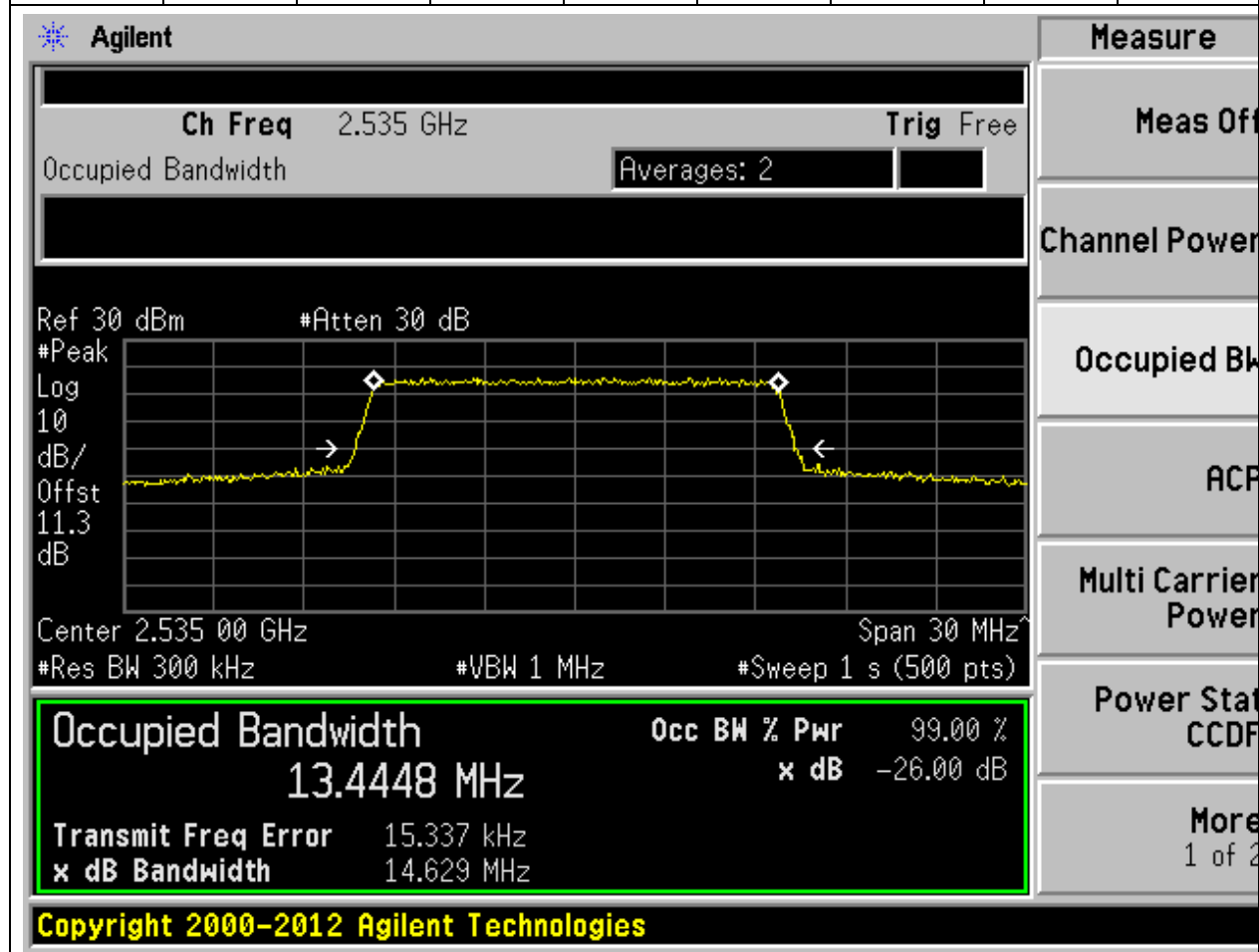
3.4. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20825, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2507.5	99	26	0.3	Peak	13.41	14.68	15	Pass



3.5. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:21100, 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
2535	99	26	0.3	Peak	13.44	14.63	15	Pass



3.6. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:21100, Bandwidth:15, Modulation:16QAM, 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
2535	99	26	0.3	Peak	13.46	14.76	15	Pass

