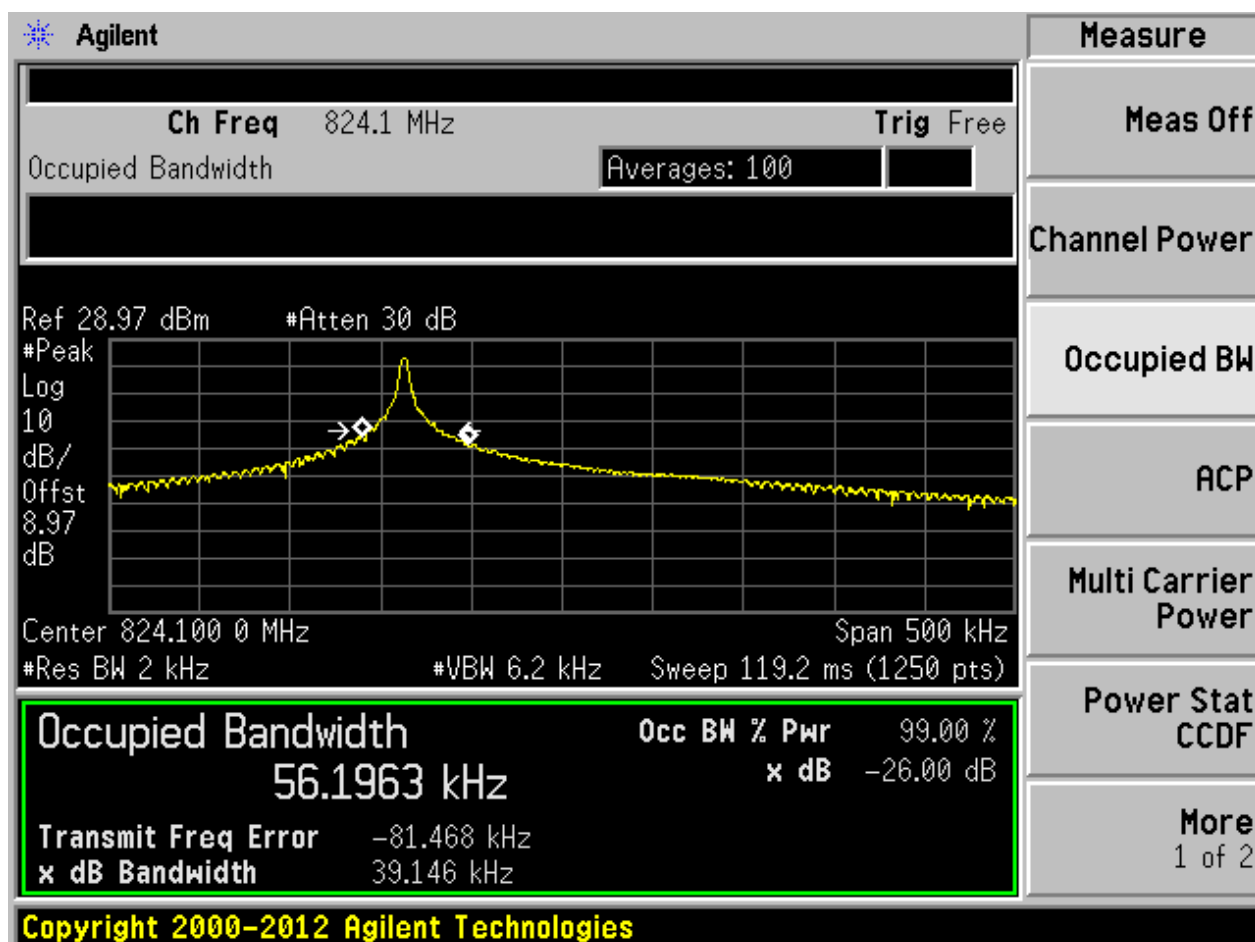


A.3 Occupied Bandwidth

1. NB-IoT_Band26(part22)_BPSK_3.75kHz_1@0_Low

1.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

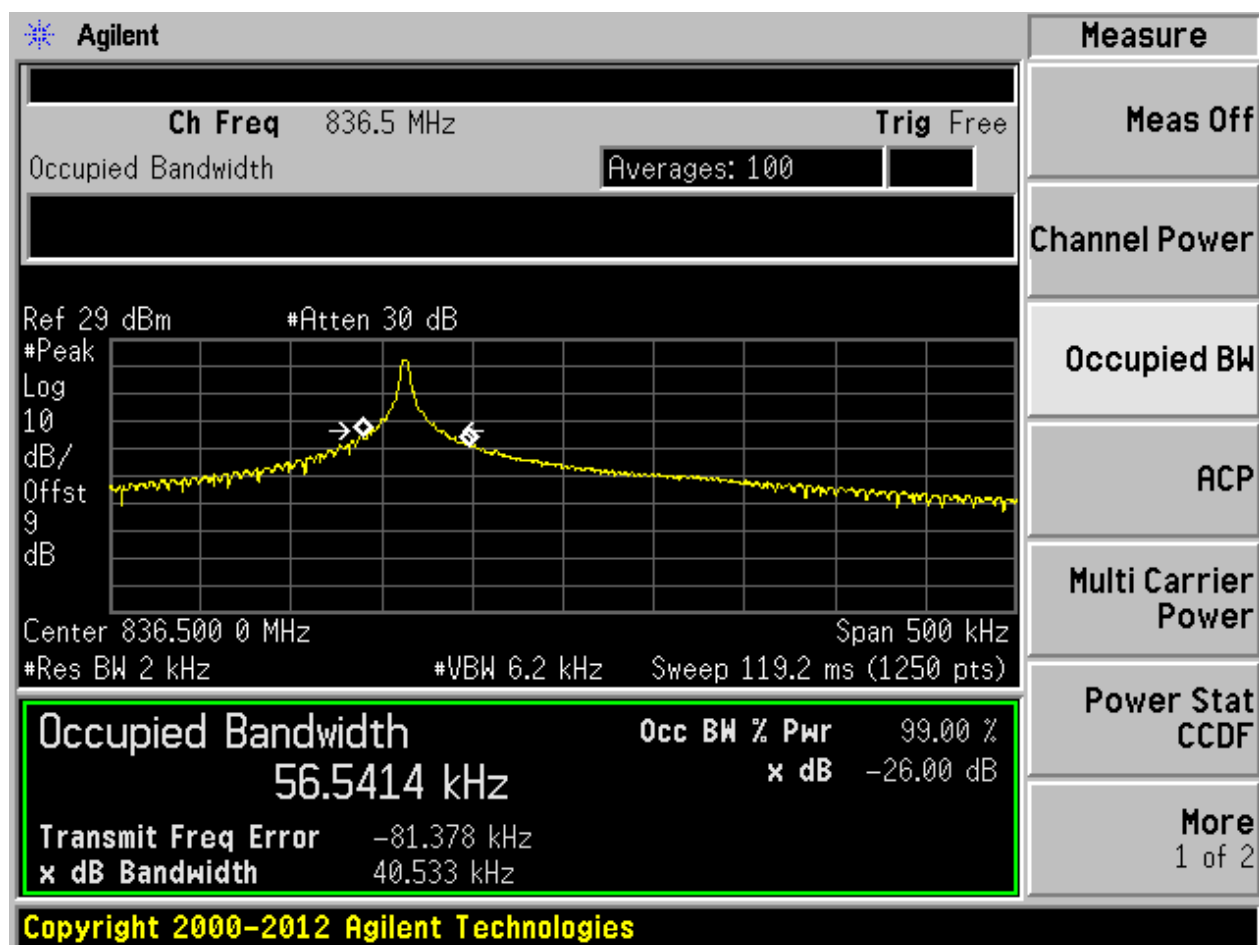
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.056	0.039	Pass



2. NB-IoT_Band26(part22)_BPSK_3.75kHz_1@0_Mid

2.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

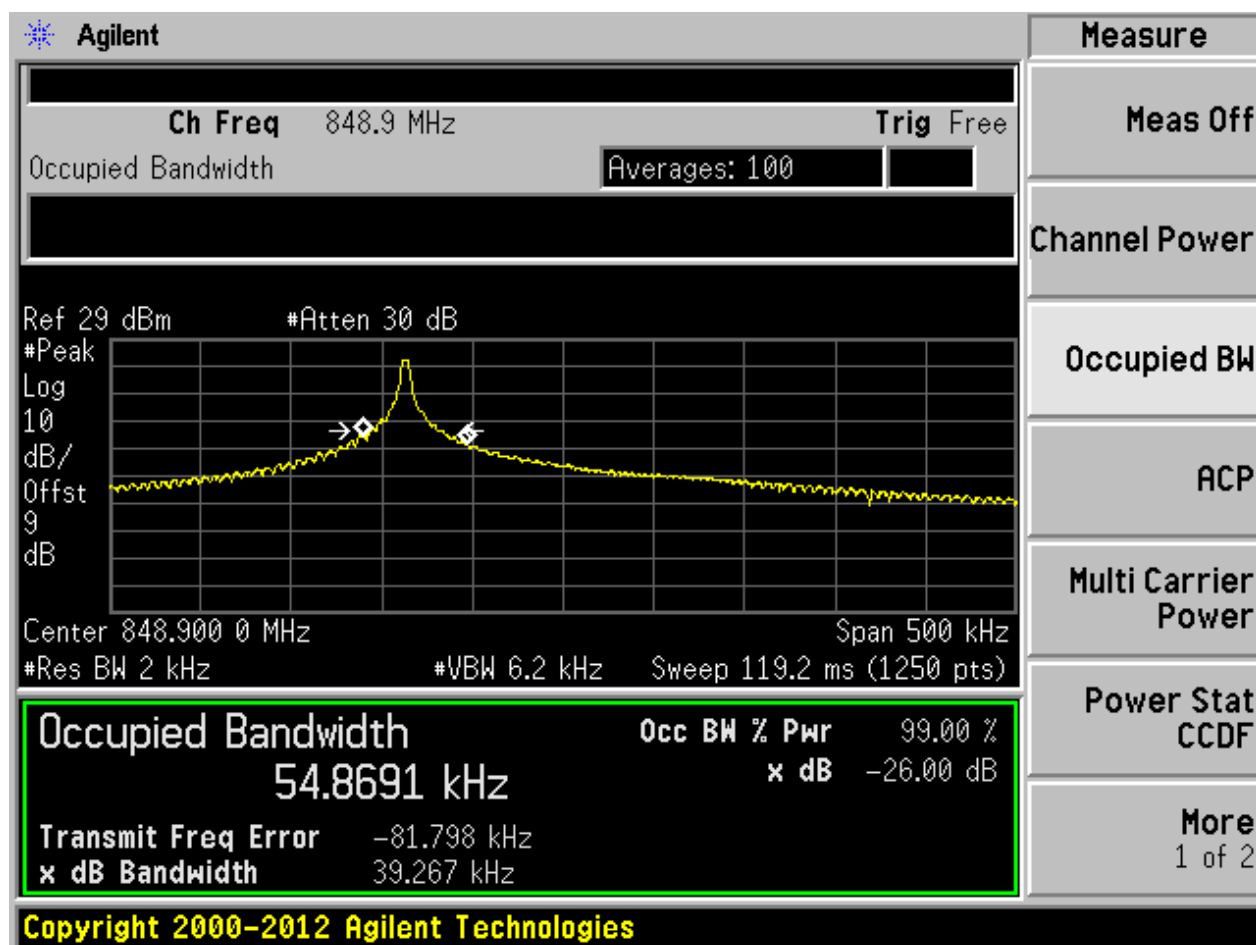
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
836.5	99	26	0.002	Peak	0.2	0.057	0.041	Pass



3. NB-IoT_Band26(part22)_BPSK_3.75kHz_1@0_High

3.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

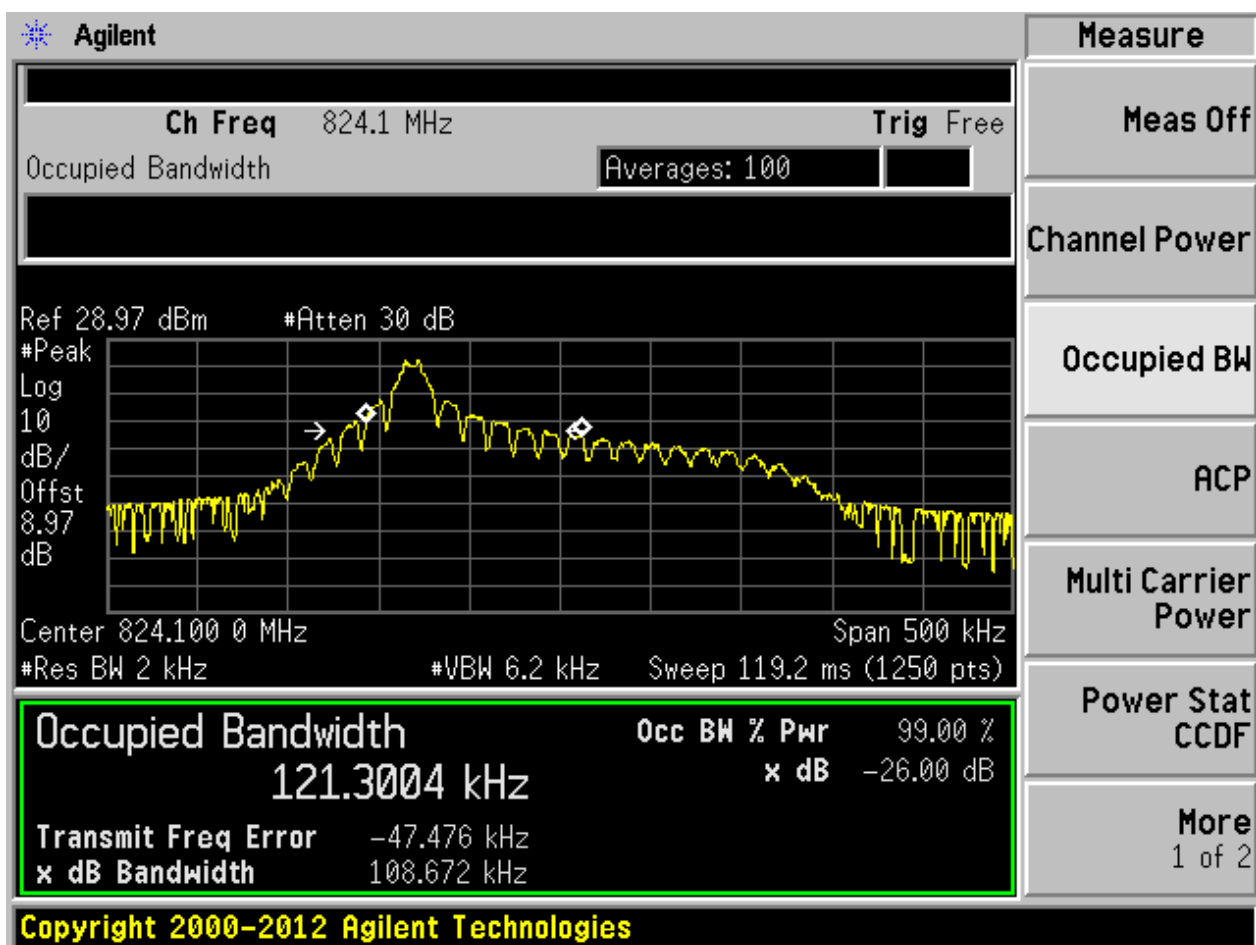
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
848.9	99	26	0.002	Peak	0.2	0.055	0.039	Pass



4. NB-IoT_Band26(part22)_BPSK_15kHz_1@0_Low

4.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

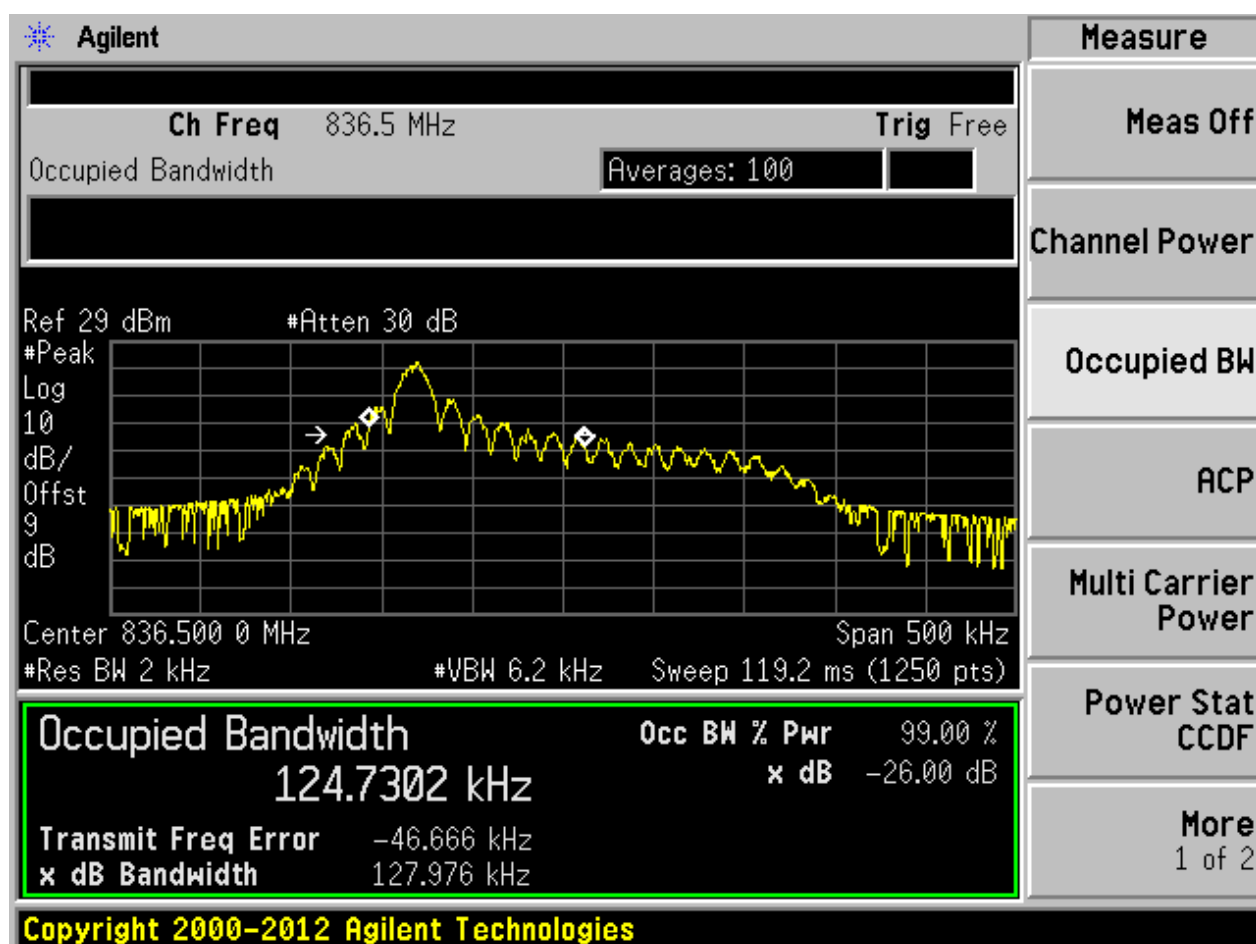
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.121	0.109	Pass



5. NB-IoT_Band26(part22)_BPSK_15kHz_1@0_Mid

5.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

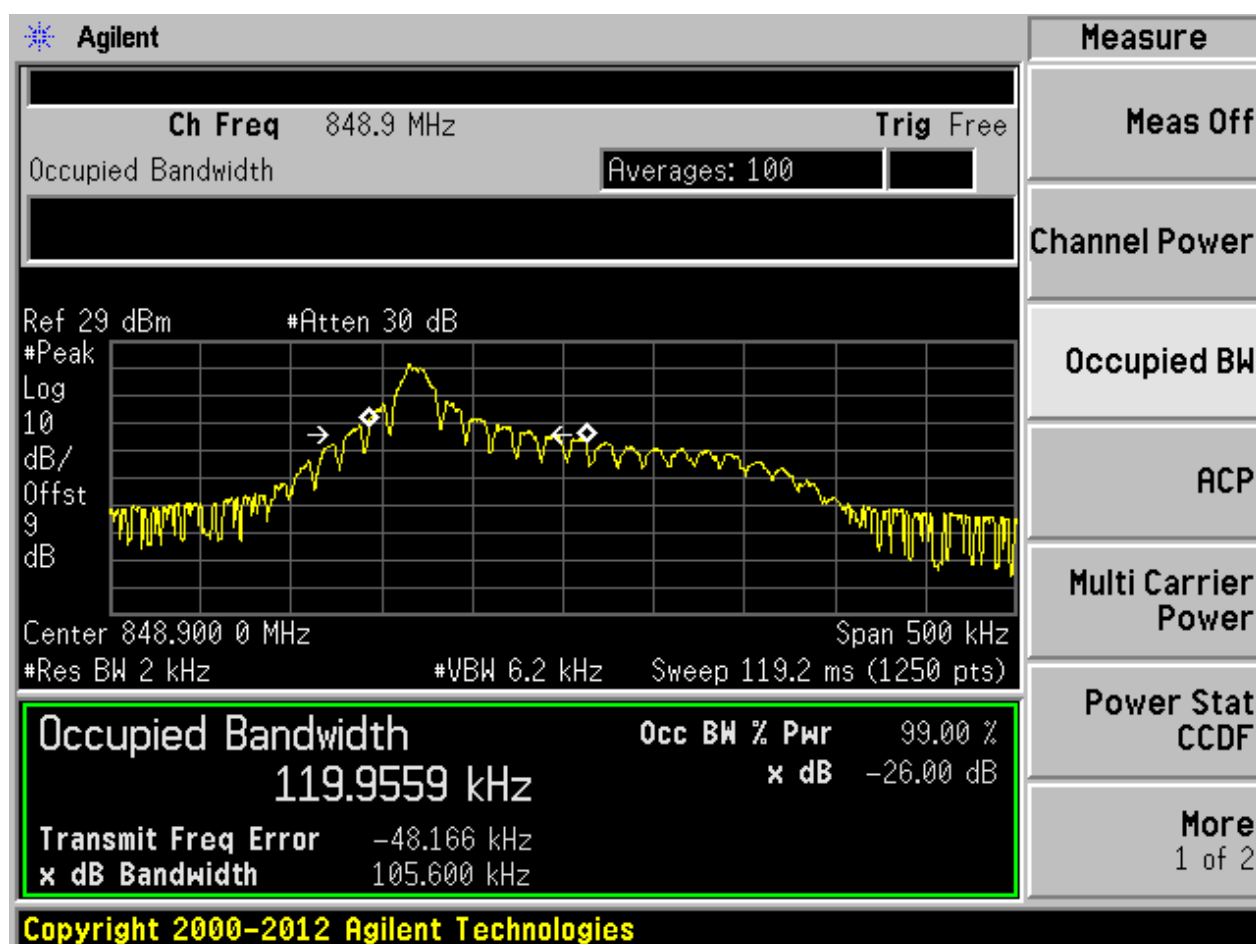
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
836.5	99	26	0.002	Peak	0.2	0.125	0.128	Pass



6. NB-IoT_Band26(part22)_BPSK_15kHz_1@0_High

6.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

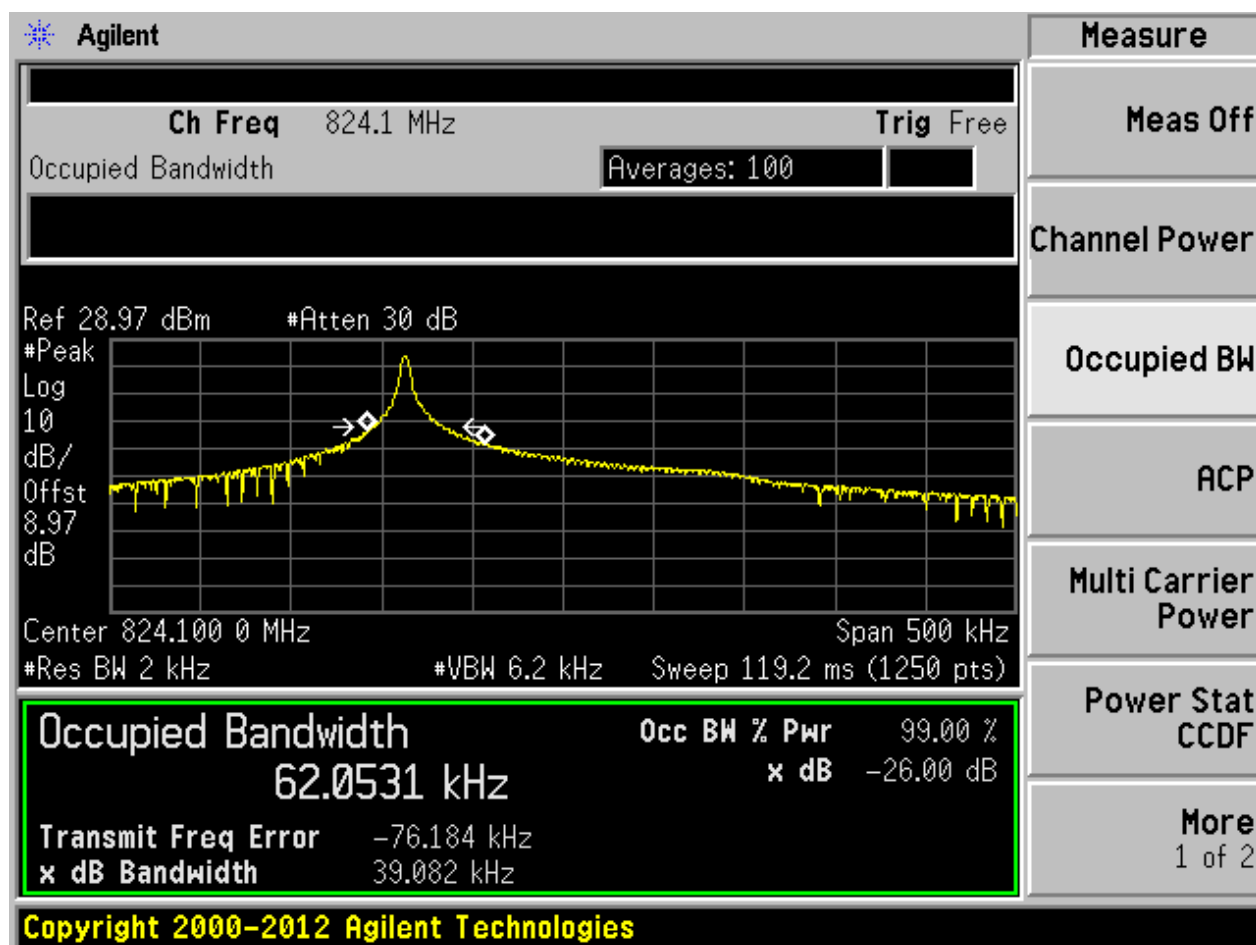
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
848.9	99	26	0.002	Peak	0.2	0.12	0.106	Pass



7. NB-IoT_Band26(part22)_QPSK_3.75kHz_1@0_Low

7.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

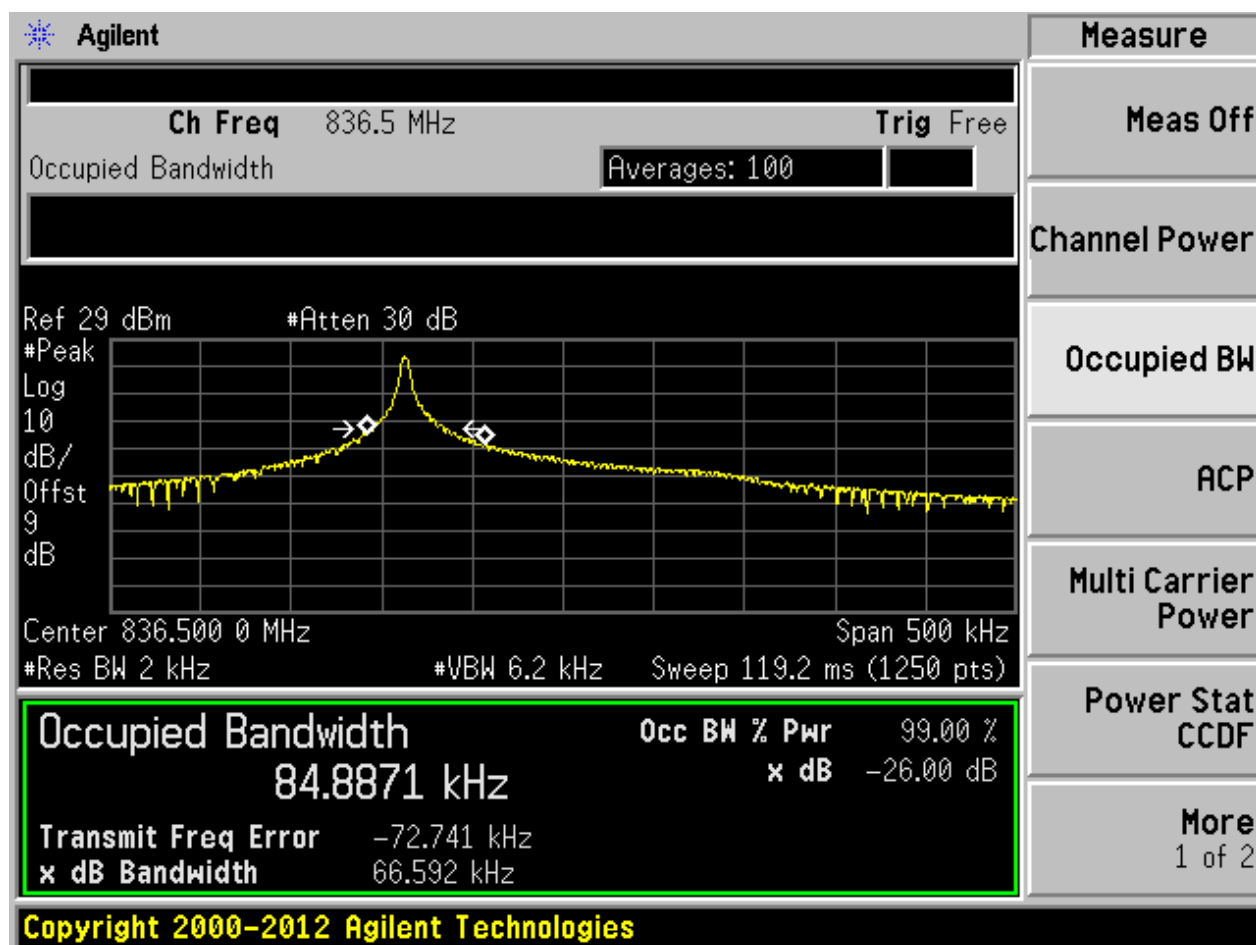
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.062	0.039	Pass



8. NB-IoT_Band26(part22)_QPSK_3.75kHz_1@0_Mid

8.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

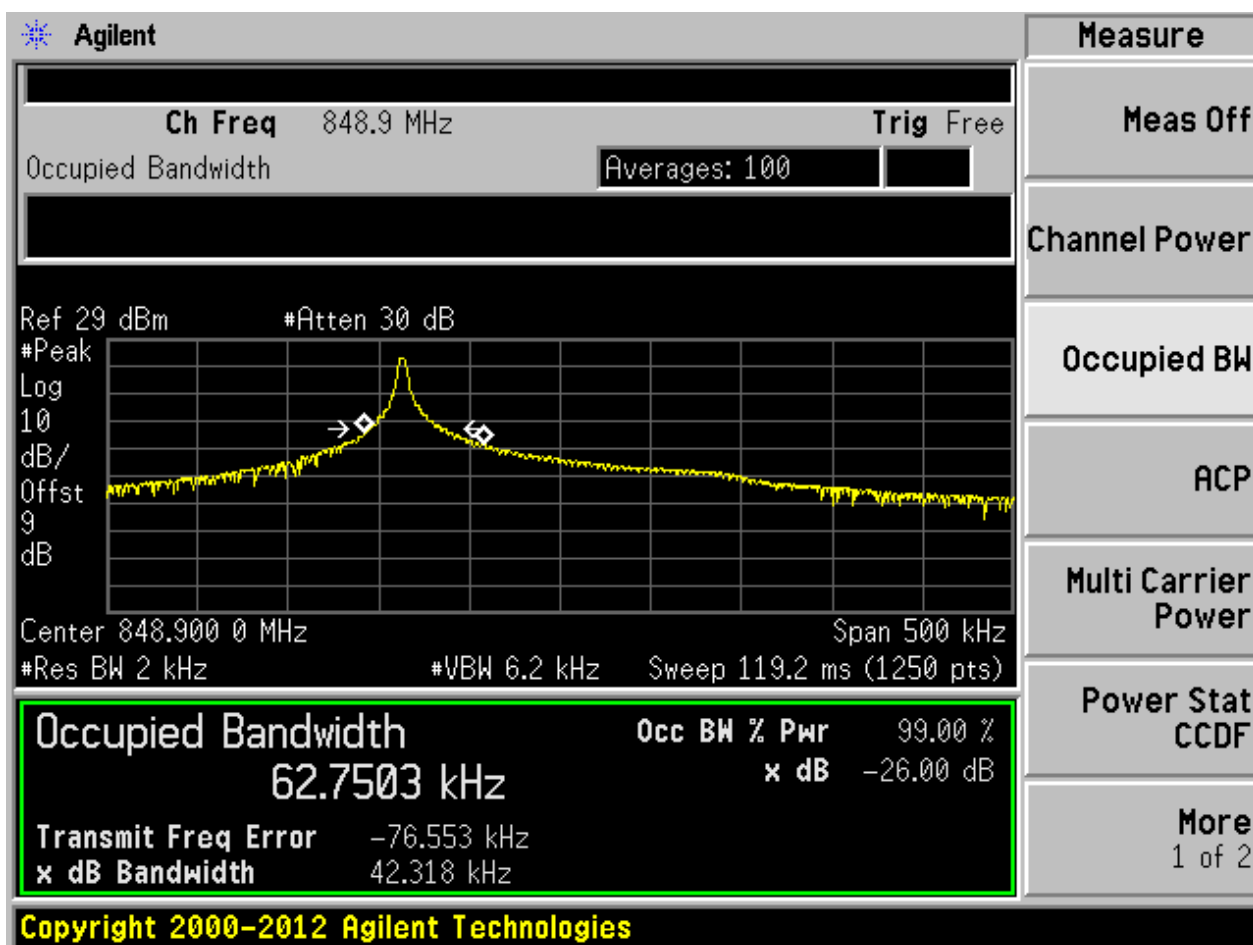
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
836.5	99	26	0.002	Peak	0.2	0.085	0.067	Pass



9. NB-IoT_Band26(part22)_QPSK_3.75kHz_1@0_High

9.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

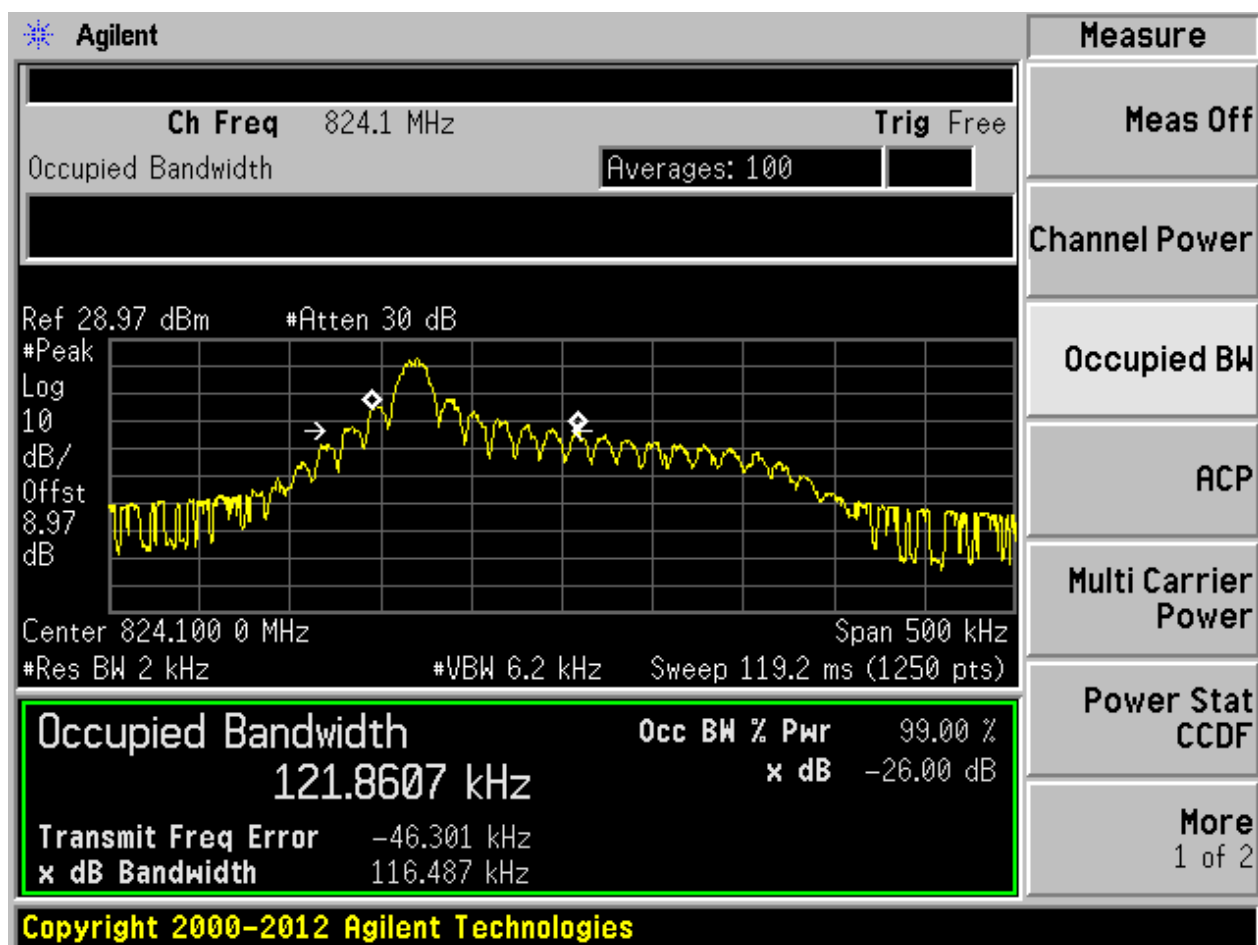
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
848.9	99	26	0.002	Peak	0.2	0.063	0.042	Pass



10. NB-IoT_Band26(part22)_QPSK_15kHz_1@0_Low

10.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

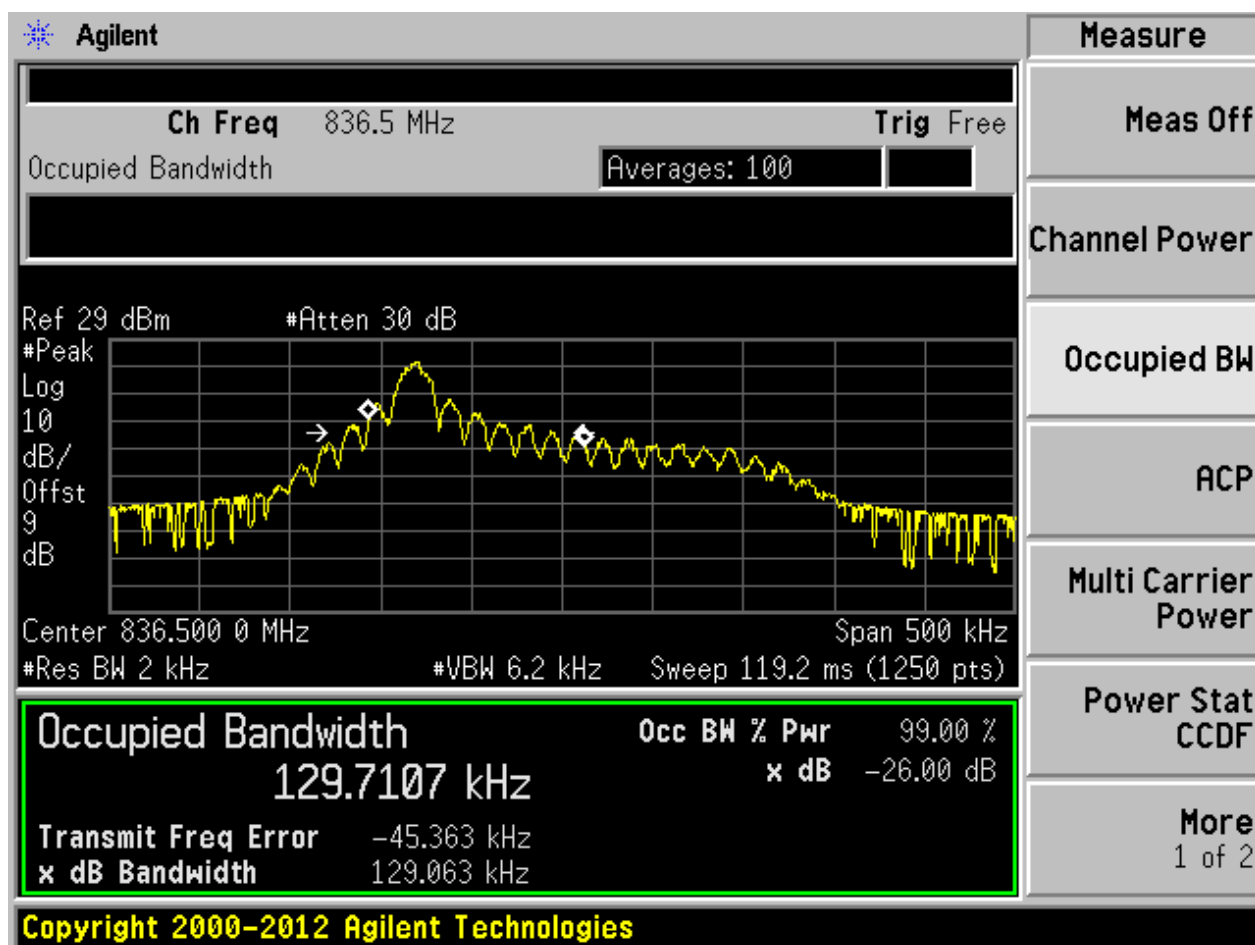
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.122	0.116	Pass



11. NB-IoT_Band26(part22)_QPSK_15kHz_1@0_Mid

11.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

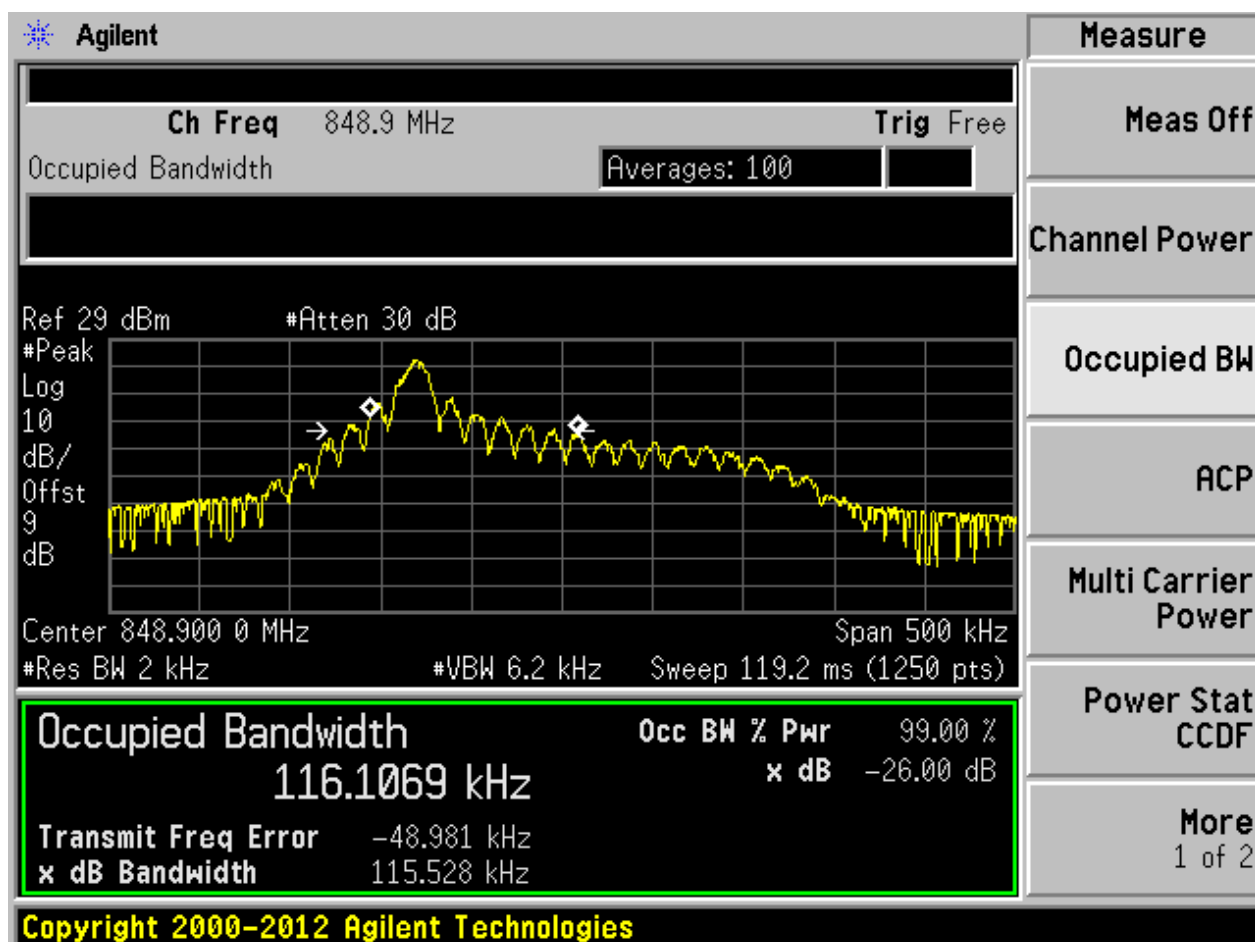
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
836.5	99	26	0.002	Peak	0.2	0.13	0.129	Pass



12. NB-IoT_Band26(part22)_QPSK_15kHz_1@0_High

12.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

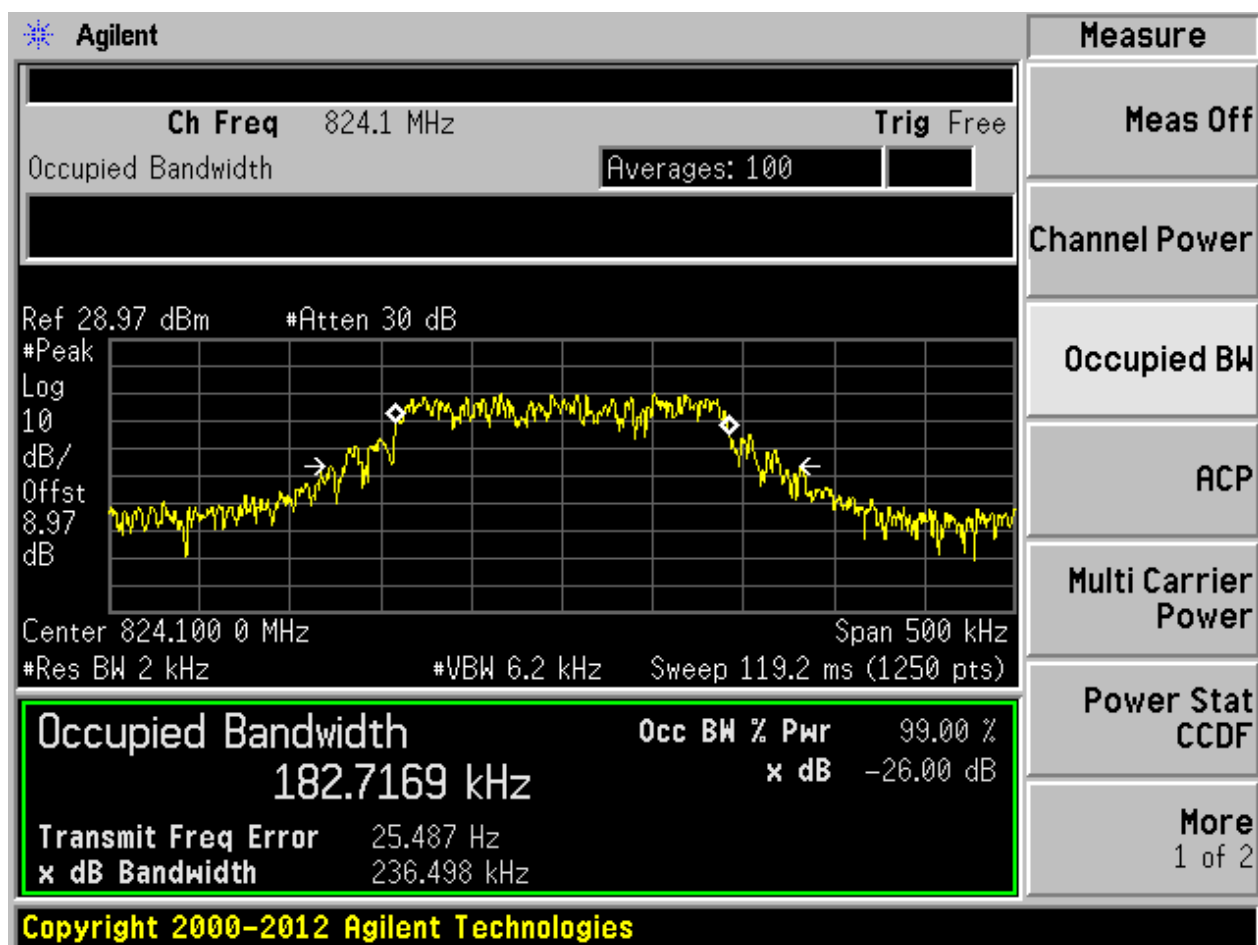
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
848.9	99	26	0.002	Peak	0.2	0.116	0.116	Pass



13. NB-IoT_Band26(part22)_QPSK_15kHz_12@0_Low

13.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

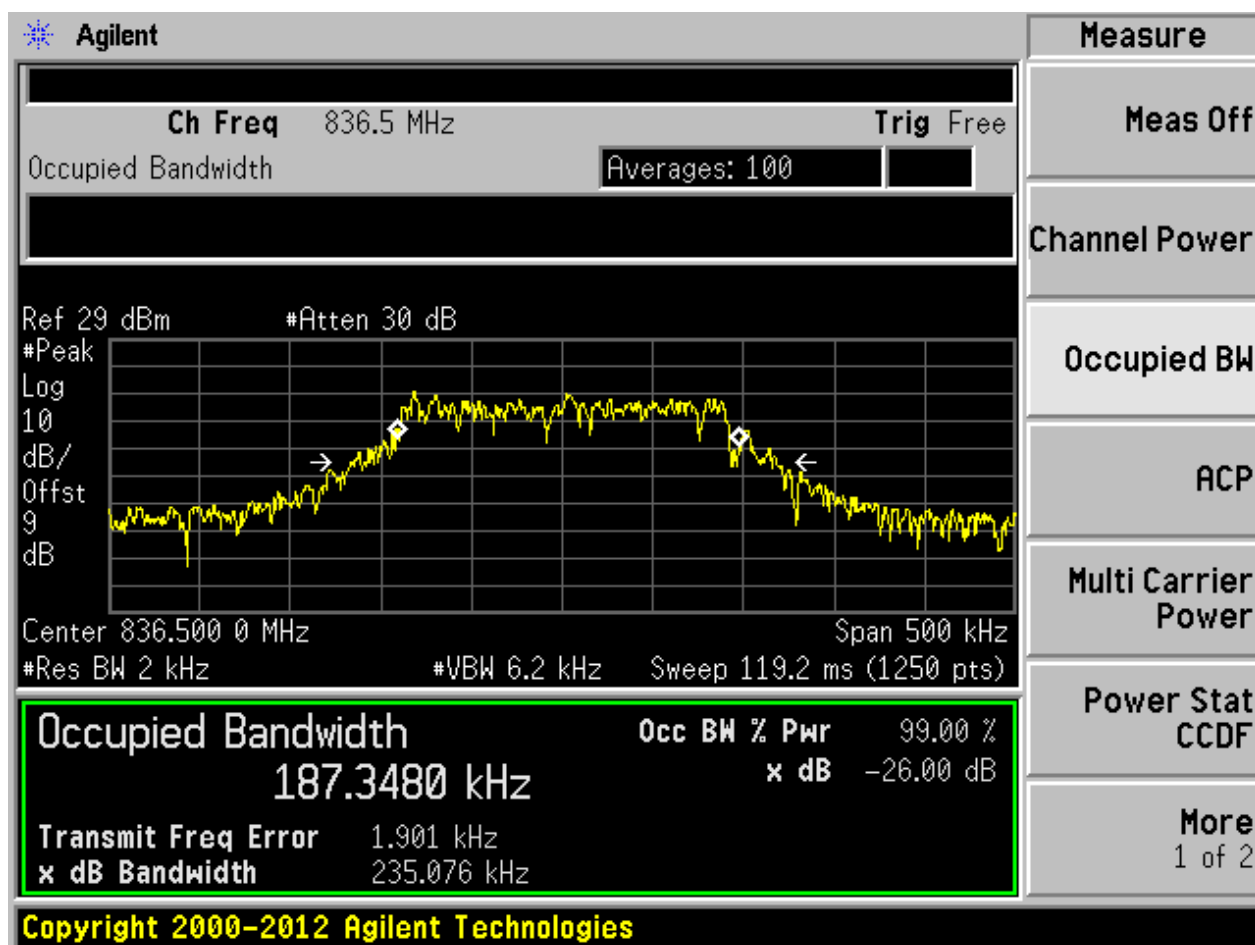
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.183	0.236	Pass



14. NB-IoT_Band26(part22)_QPSK_15kHz_12@0_Mid

14.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

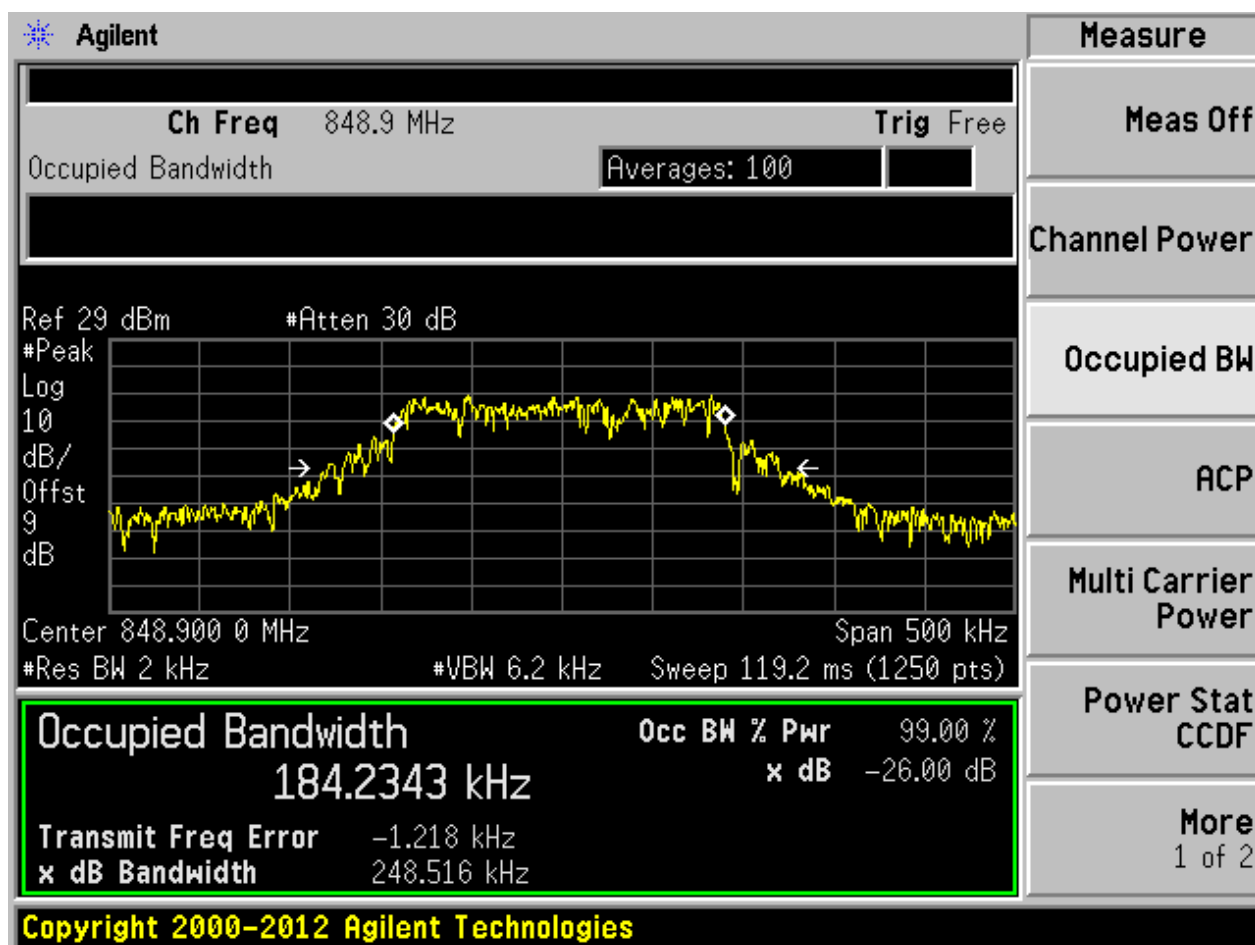
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
836.5	99	26	0.002	Peak	0.2	0.187	0.235	Pass



15. NB-IoT_Band26(part22)_QPSK_15kHz_12@0_High

15.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

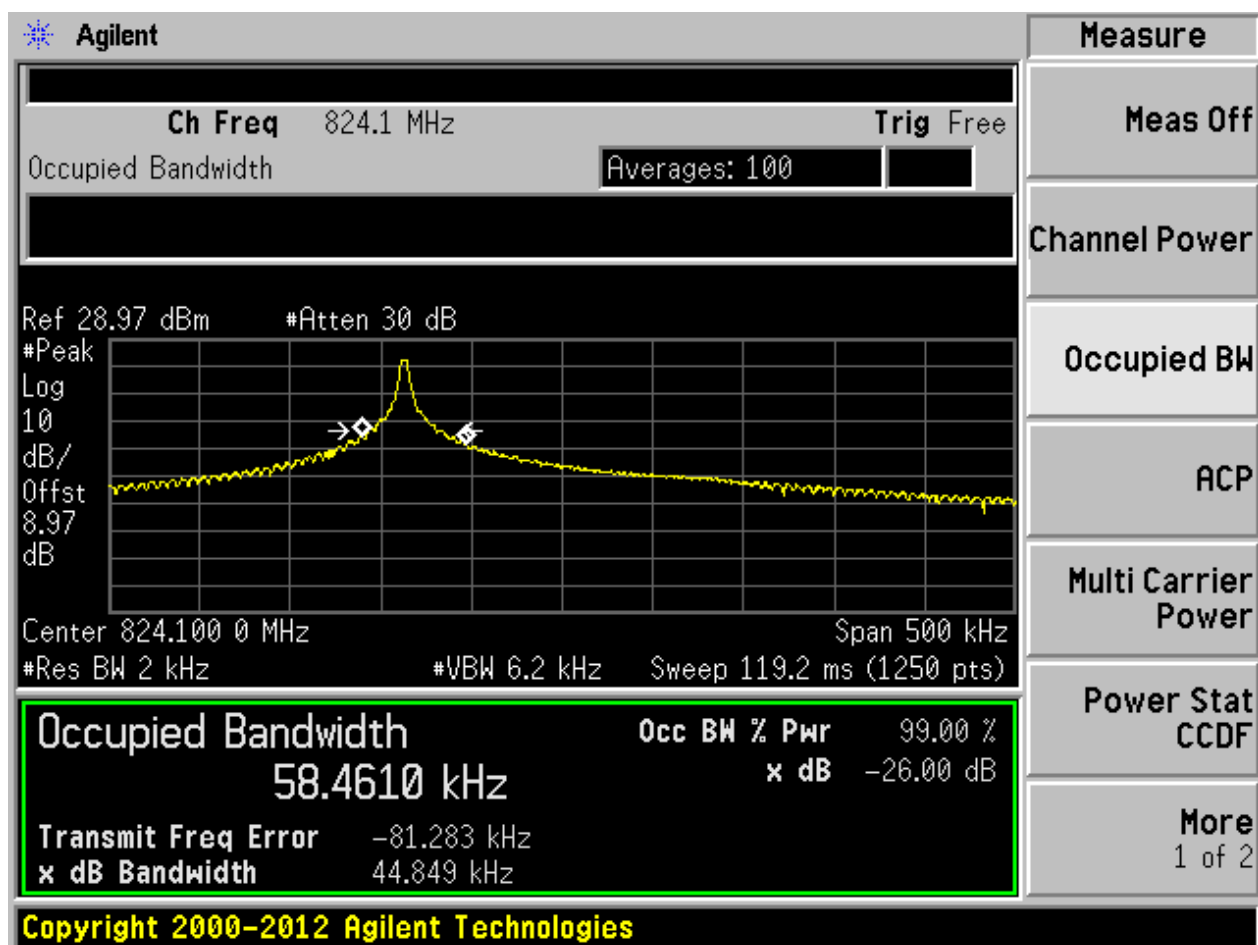
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
848.9	99	26	0.002	Peak	0.2	0.184	0.249	Pass



16. NB-IoT_Band18(824-830)_BPSK_3.75kHz_1@0_Low

16.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

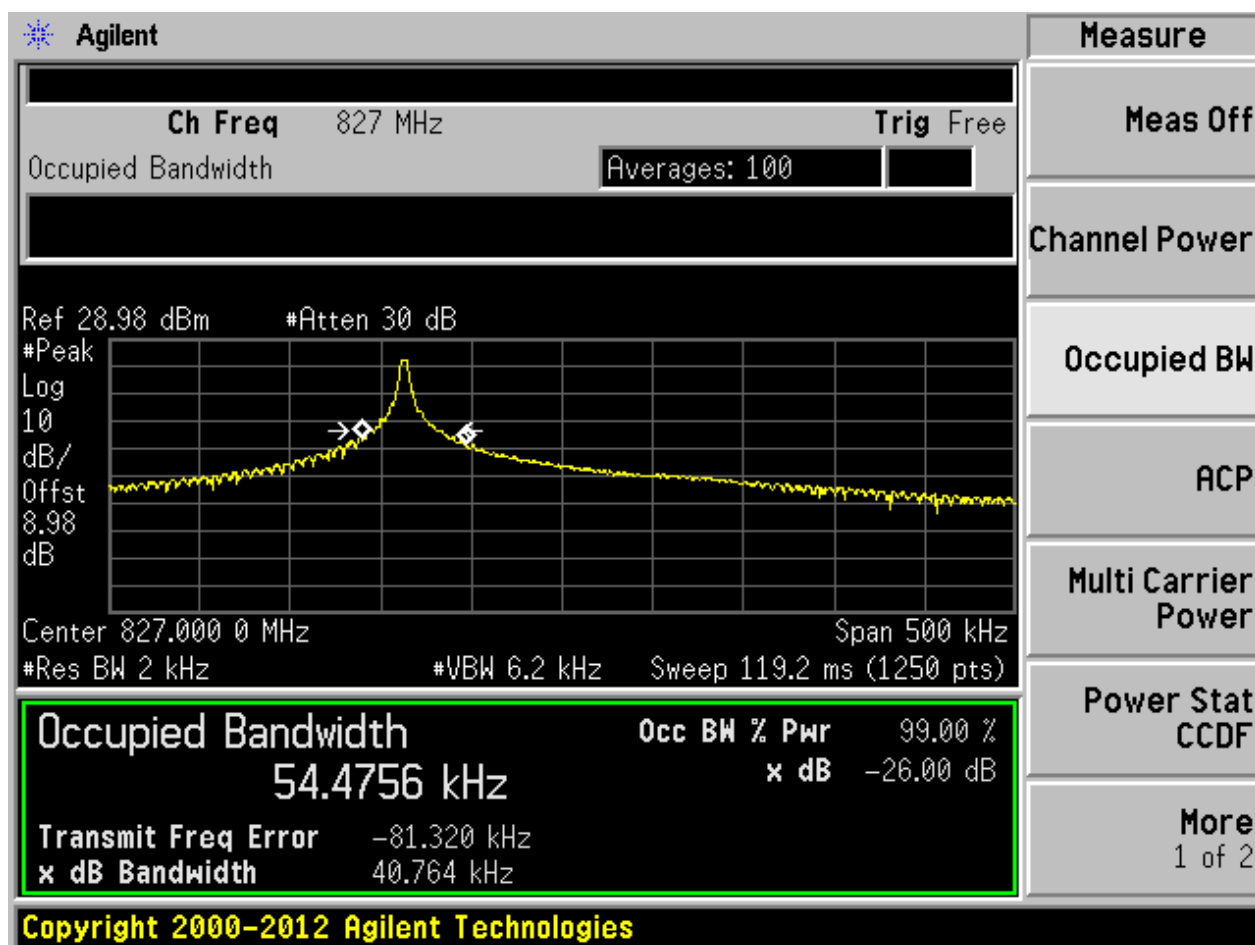
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.058	0.045	Pass



17. NB-IoT_Band18(824-830)_BPSK_3.75kHz_1@0_Mid

17.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

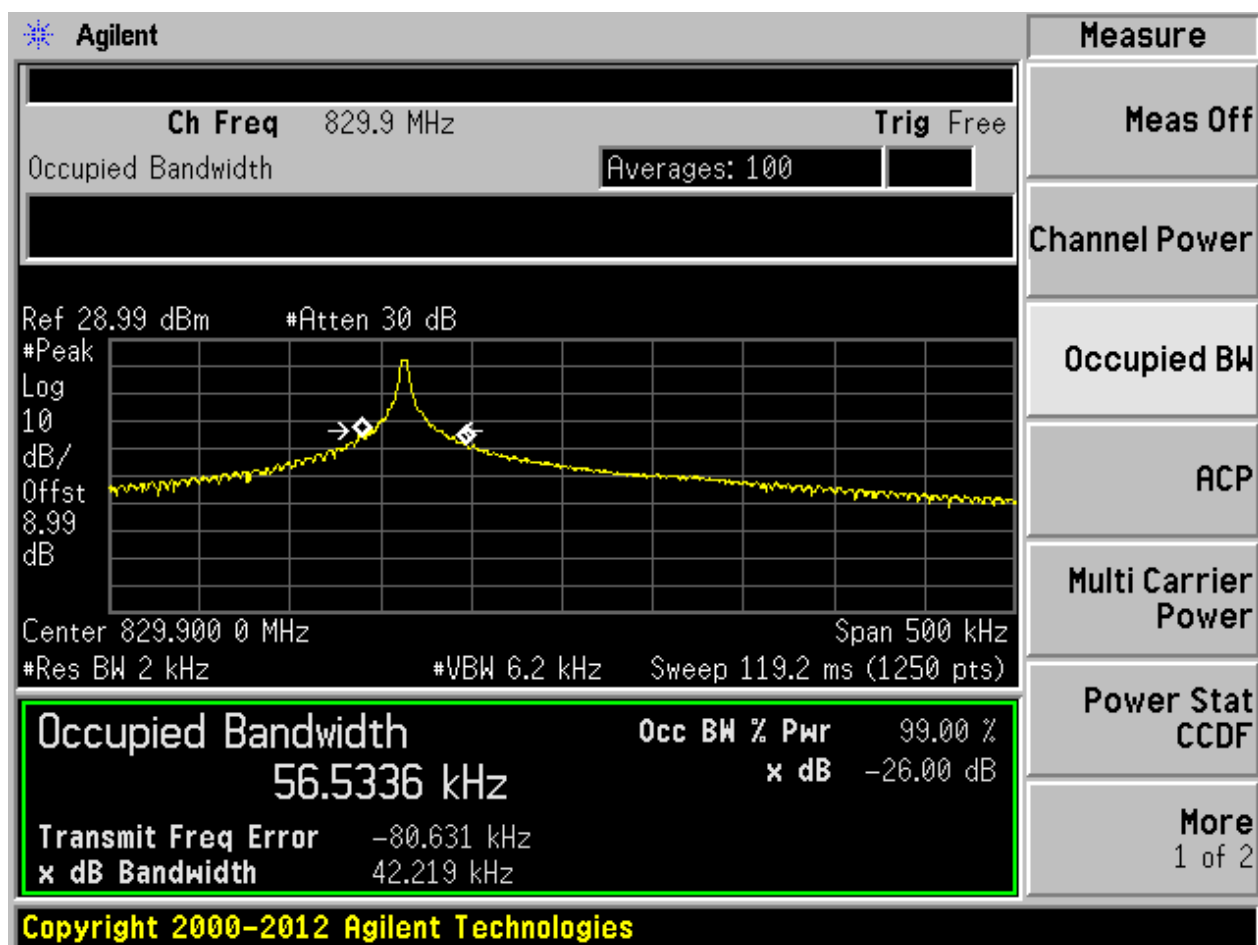
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
827	99	26	0.002	Peak	0.2	0.054	0.041	Pass



18. NB-IoT_Band18(824-830)_BPSK_3.75kHz_1@0_High

18.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

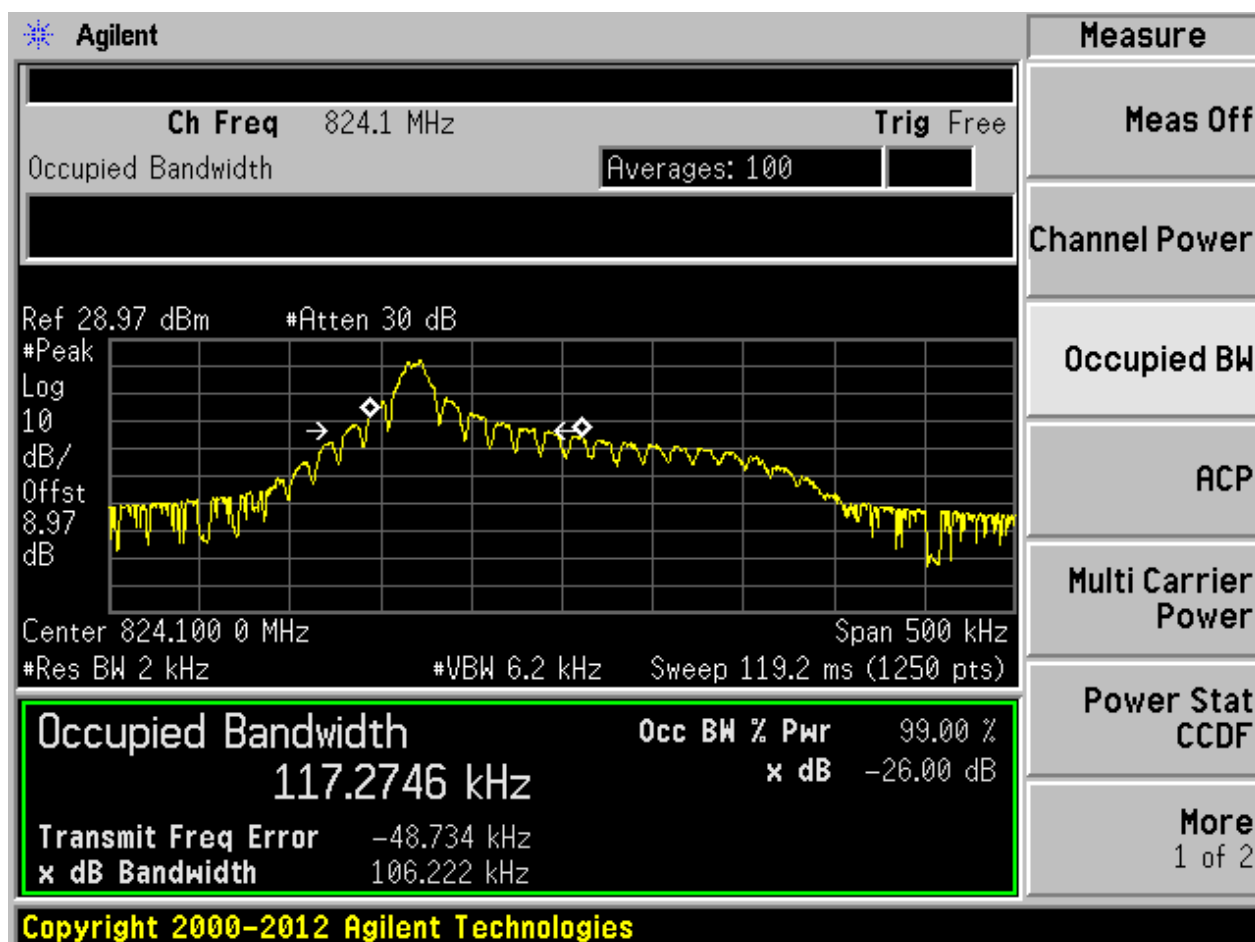
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
829.9	99	26	0.002	Peak	0.2	0.057	0.042	Pass



19. NB-IoT_Band18(824-830)_BPSK_15kHz_1@0_Low

19.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

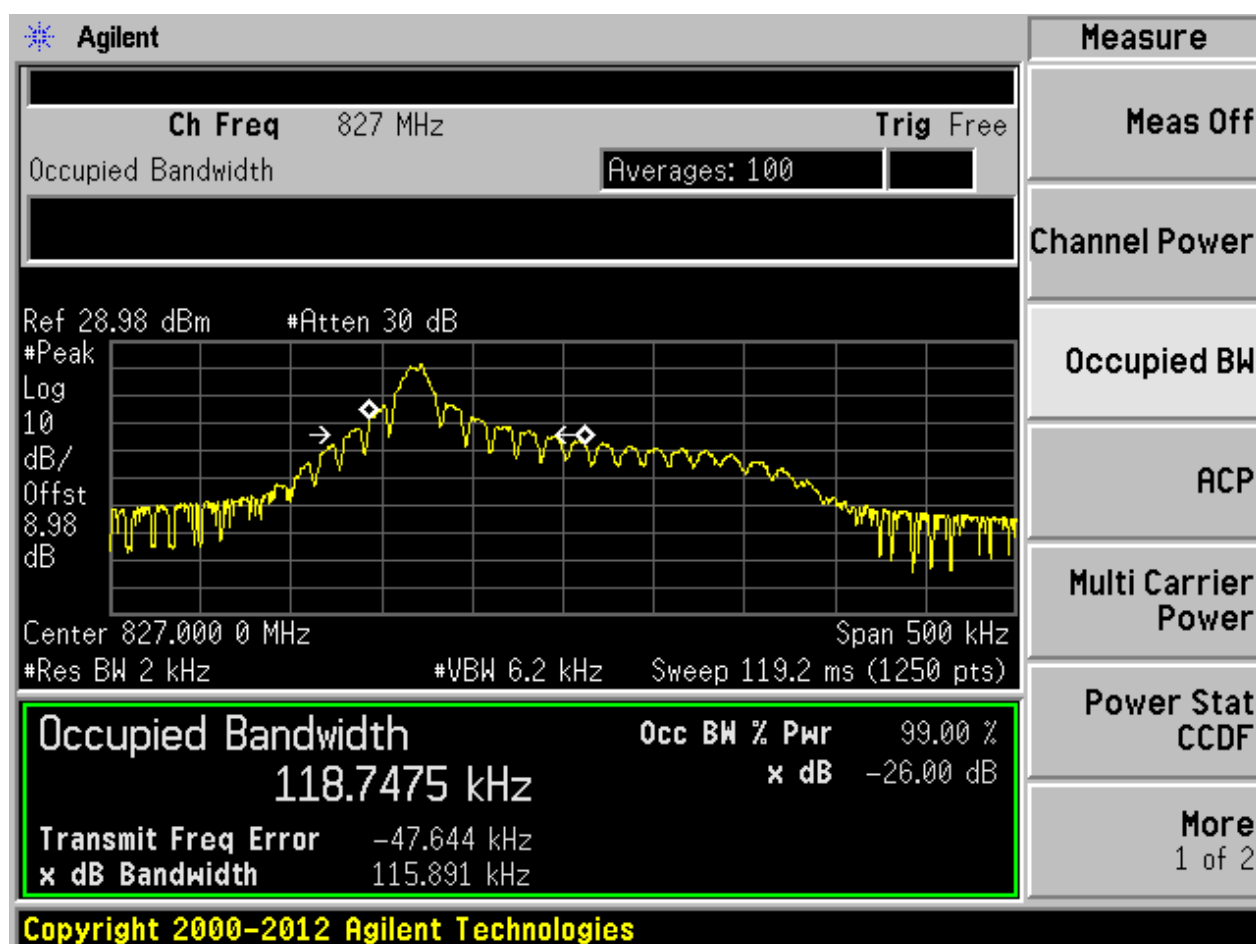
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.117	0.106	Pass



20. NB-IoT_Band18(824-830)_BPSK_15kHz_1@0_Mid

20.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

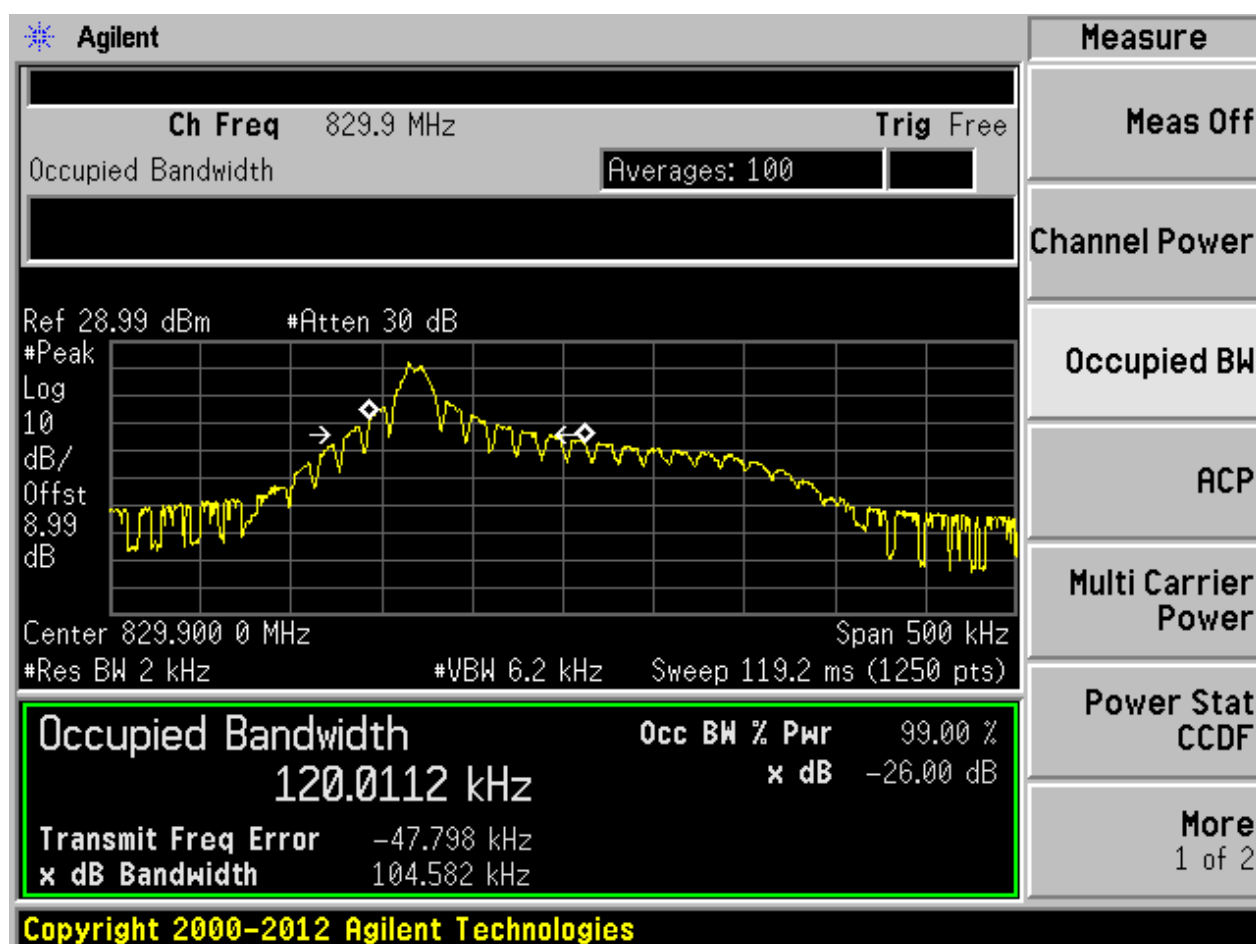
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
827	99	26	0.002	Peak	0.2	0.119	0.116	Pass



21. NB-IoT_Band18(824-830)_BPSK_15kHz_1@0_High

21.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

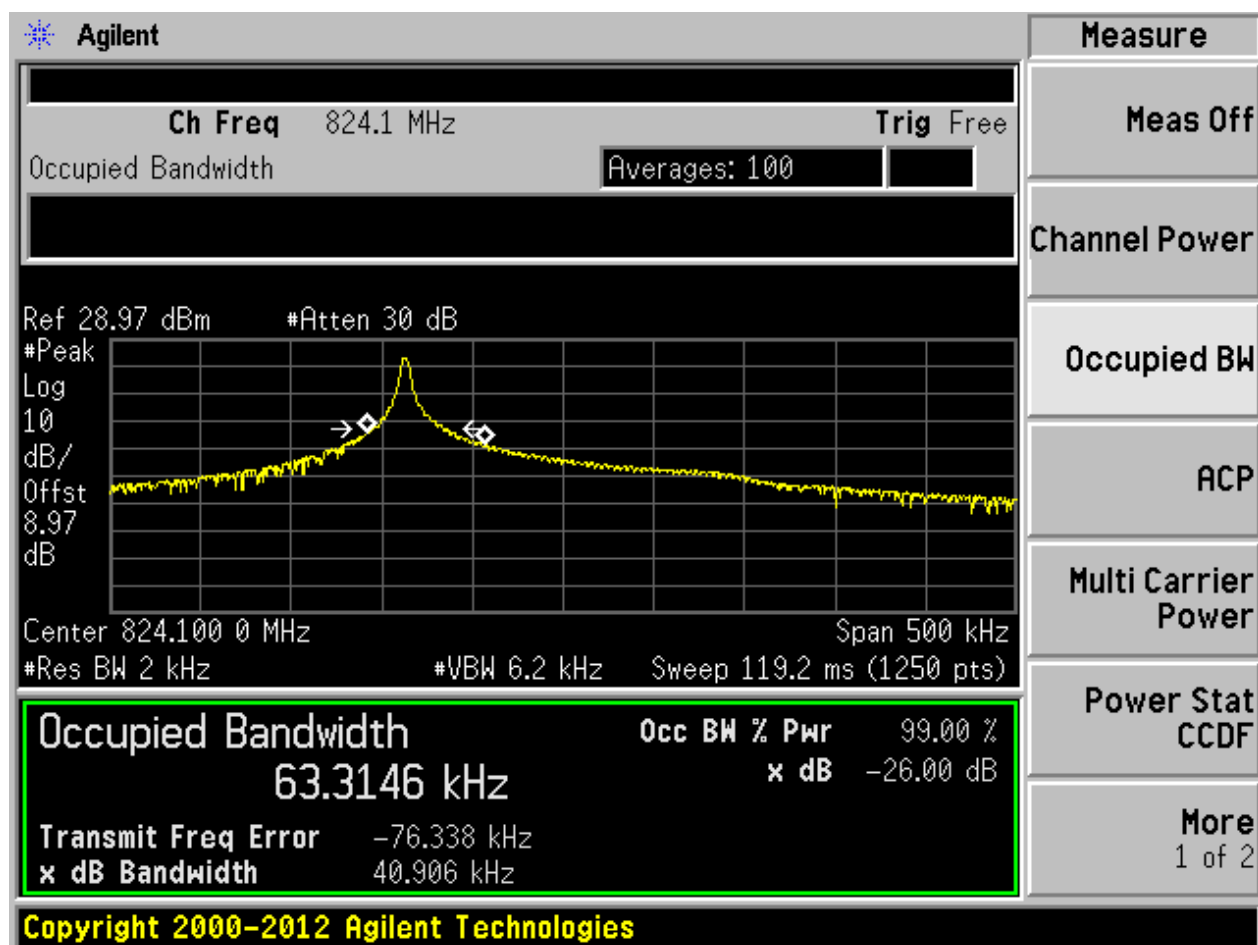
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
829.9	99	26	0.002	Peak	0.2	0.12	0.105	Pass



22. NB-IoT_Band18(824-830)_QPSK_3.75kHz_1@0_Low

22.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

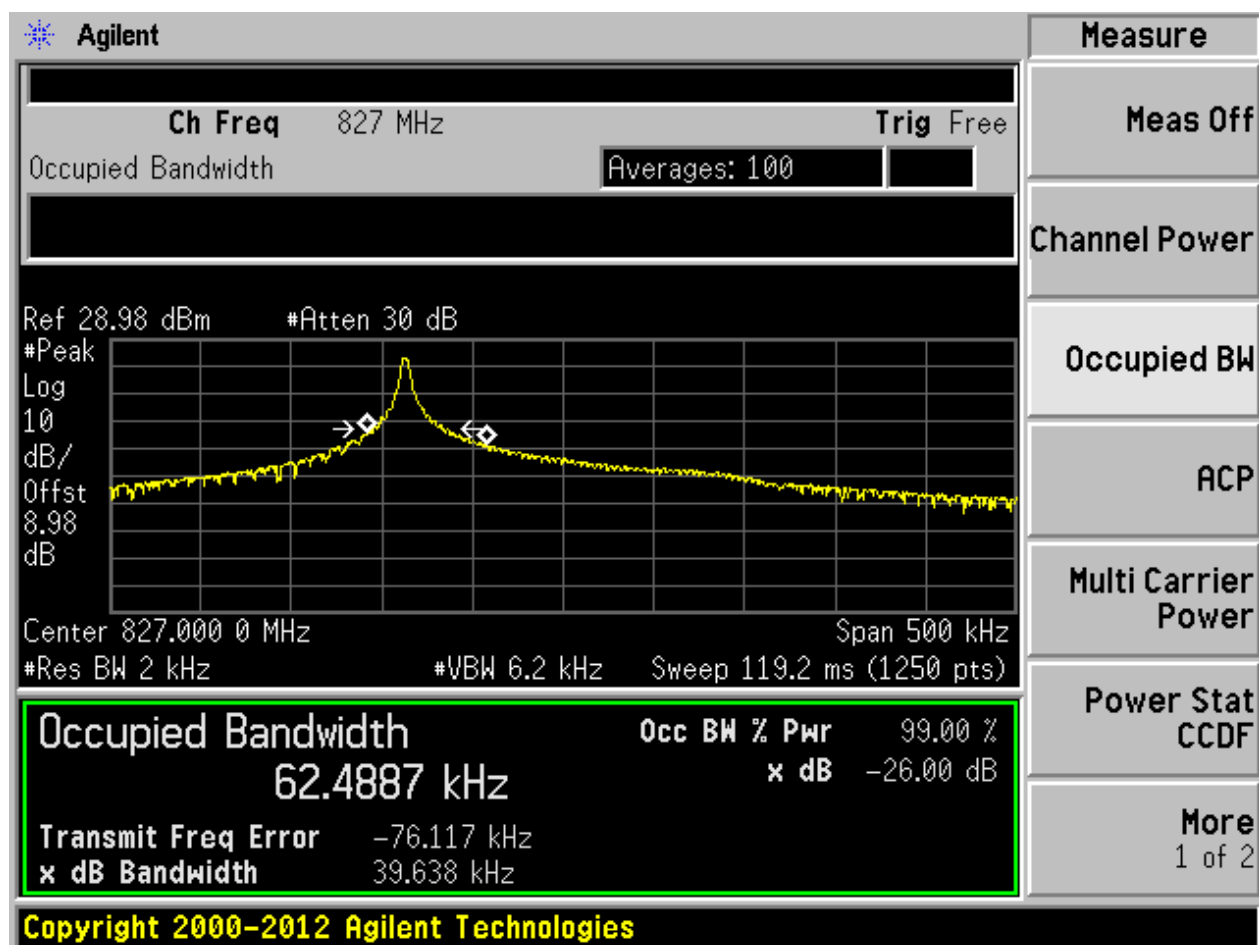
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.063	0.041	Pass



23. NB-IoT_Band18(824-830)_QPSK_3.75kHz_1@0_Mid

23.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

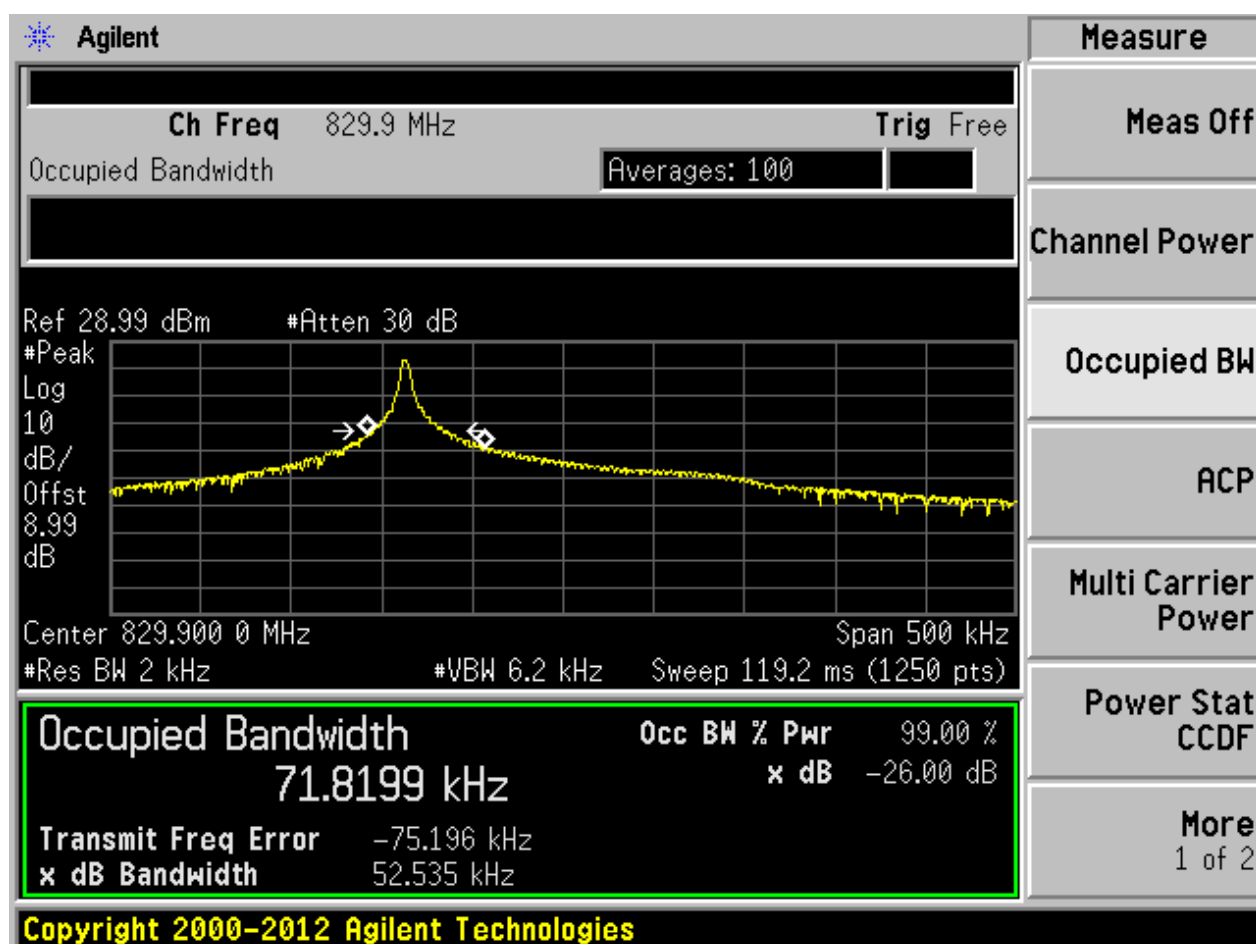
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
827	99	26	0.002	Peak	0.2	0.062	0.04	Pass



24. NB-IoT_Band18(824-830)_QPSK_3.75kHz_1@0_High

24.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

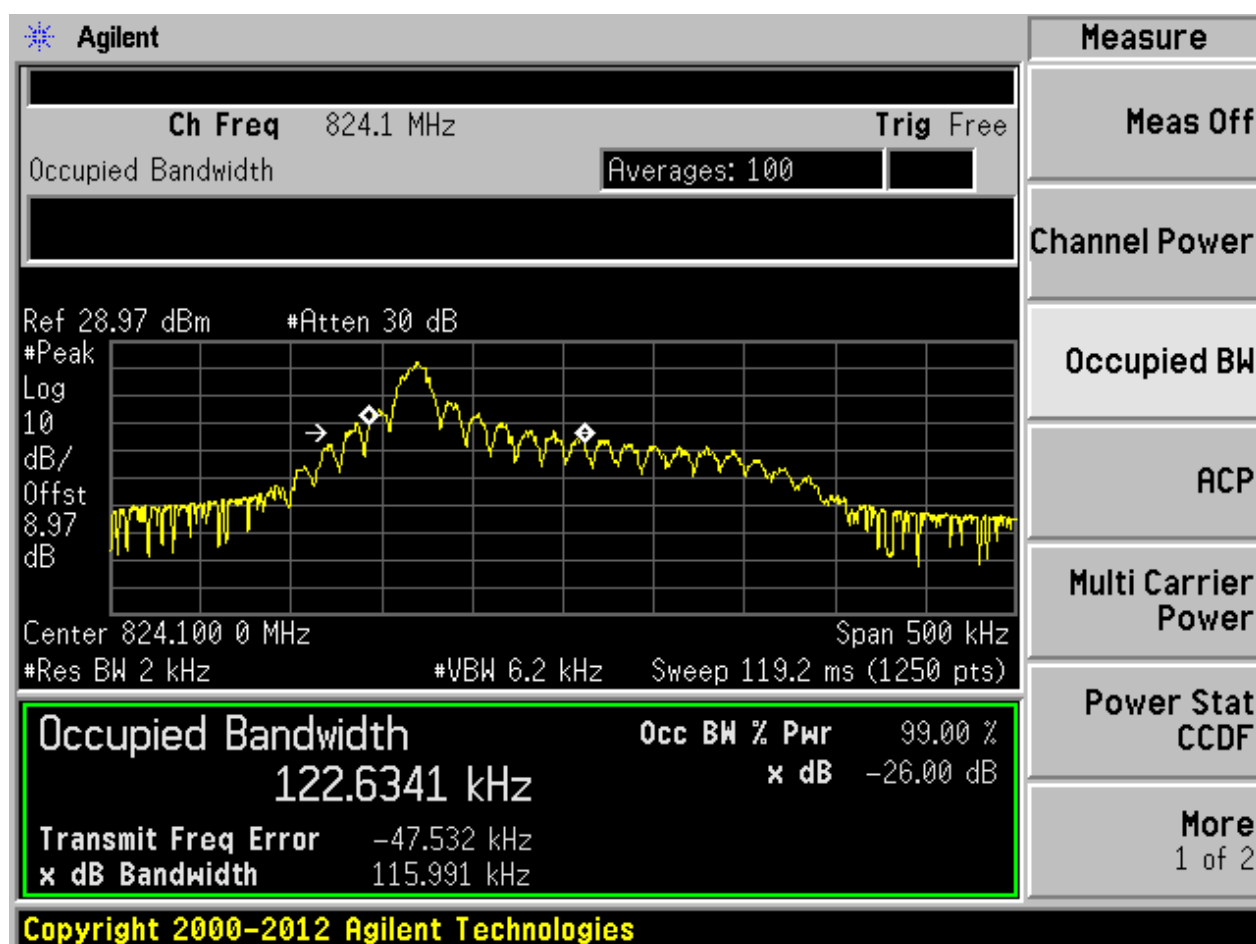
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
829.9	99	26	0.002	Peak	0.2	0.072	0.053	Pass



25. NB-IoT_Band18(824-830)_QPSK_15kHz_1@0_Low

25.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

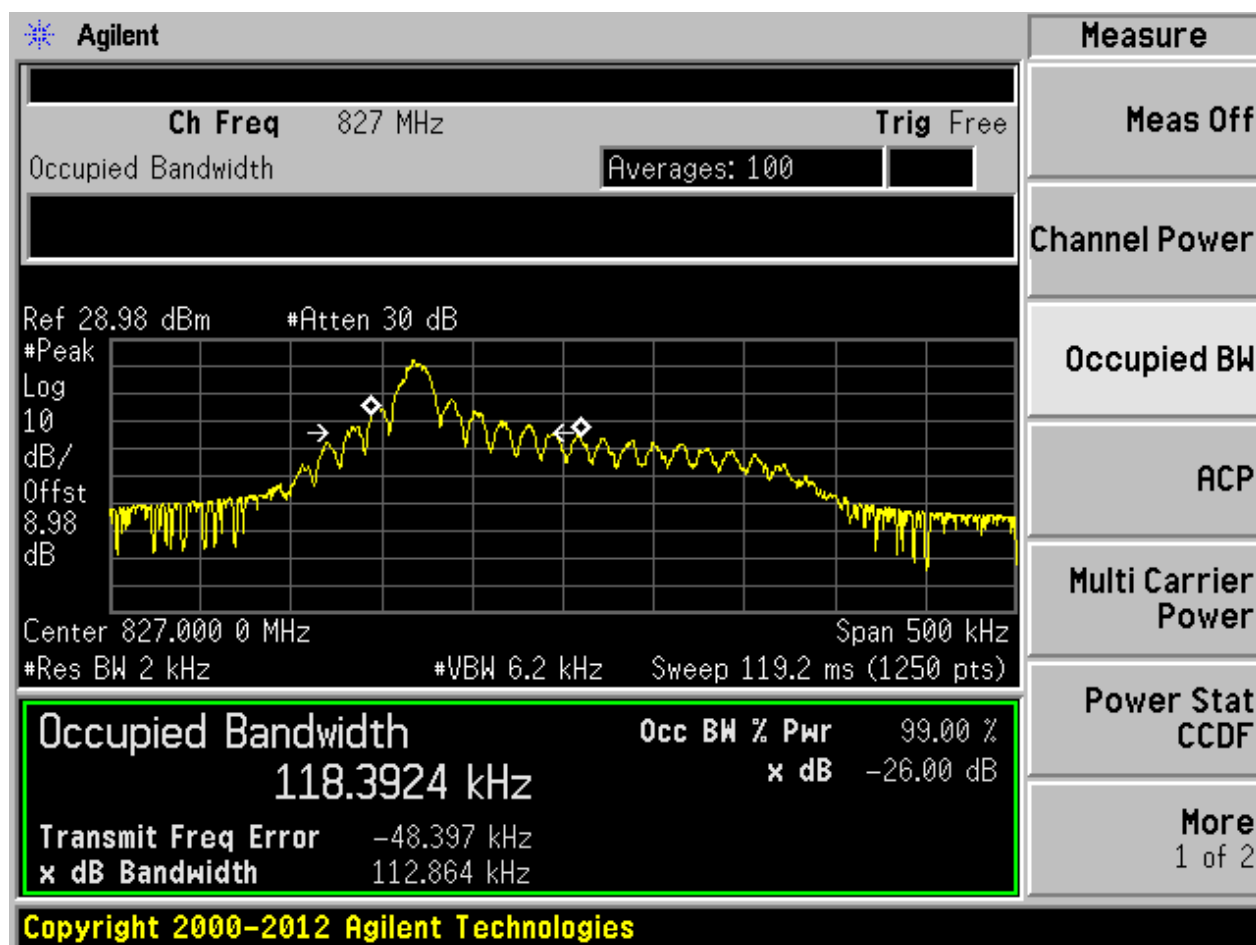
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.123	0.116	Pass



26. NB-IoT_Band18(824-830)_QPSK_15kHz_1@0_Mid

26.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

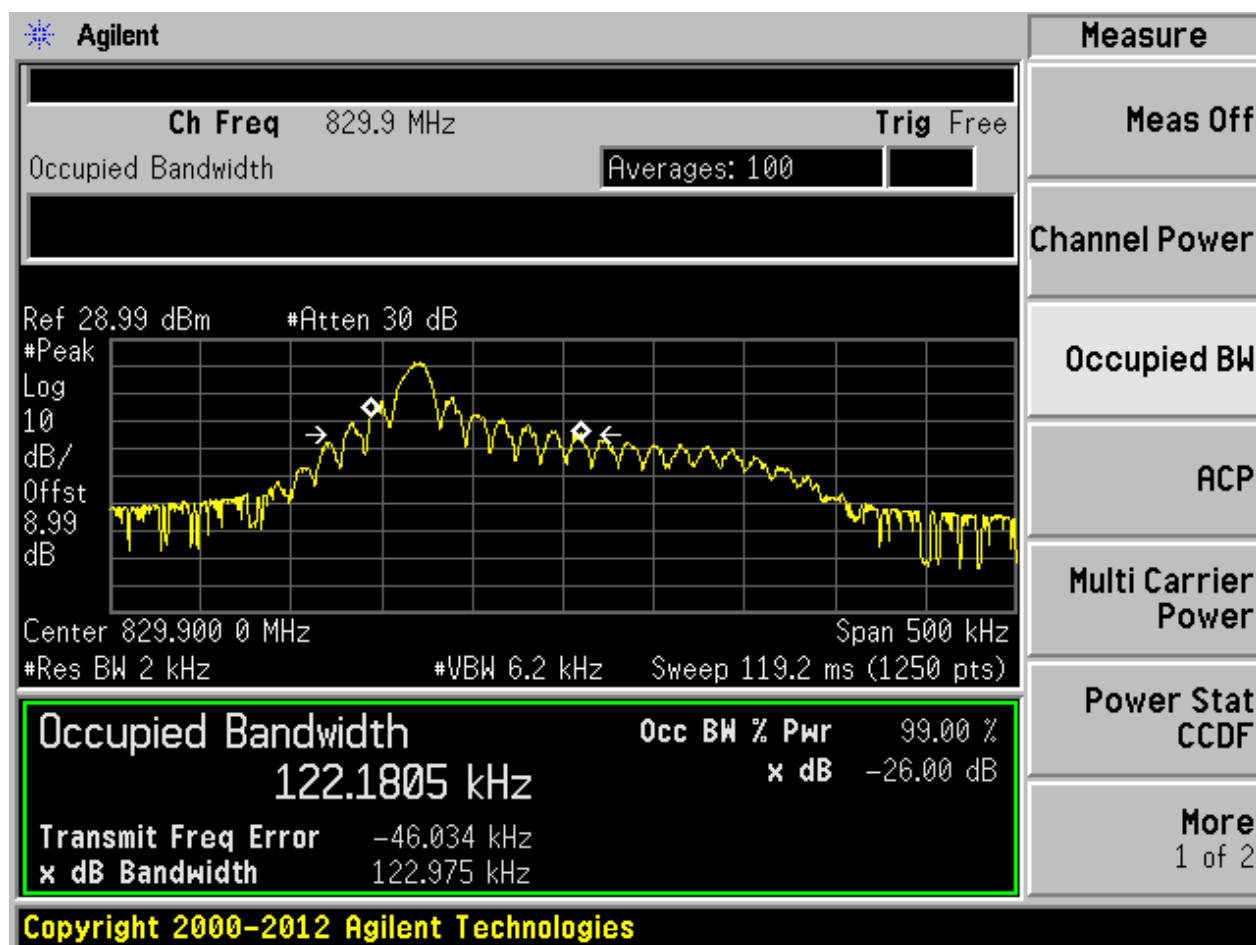
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
827	99	26	0.002	Peak	0.2	0.118	0.113	Pass



27. NB-IoT_Band18(824-830)_QPSK_15kHz_1@0_High

27.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

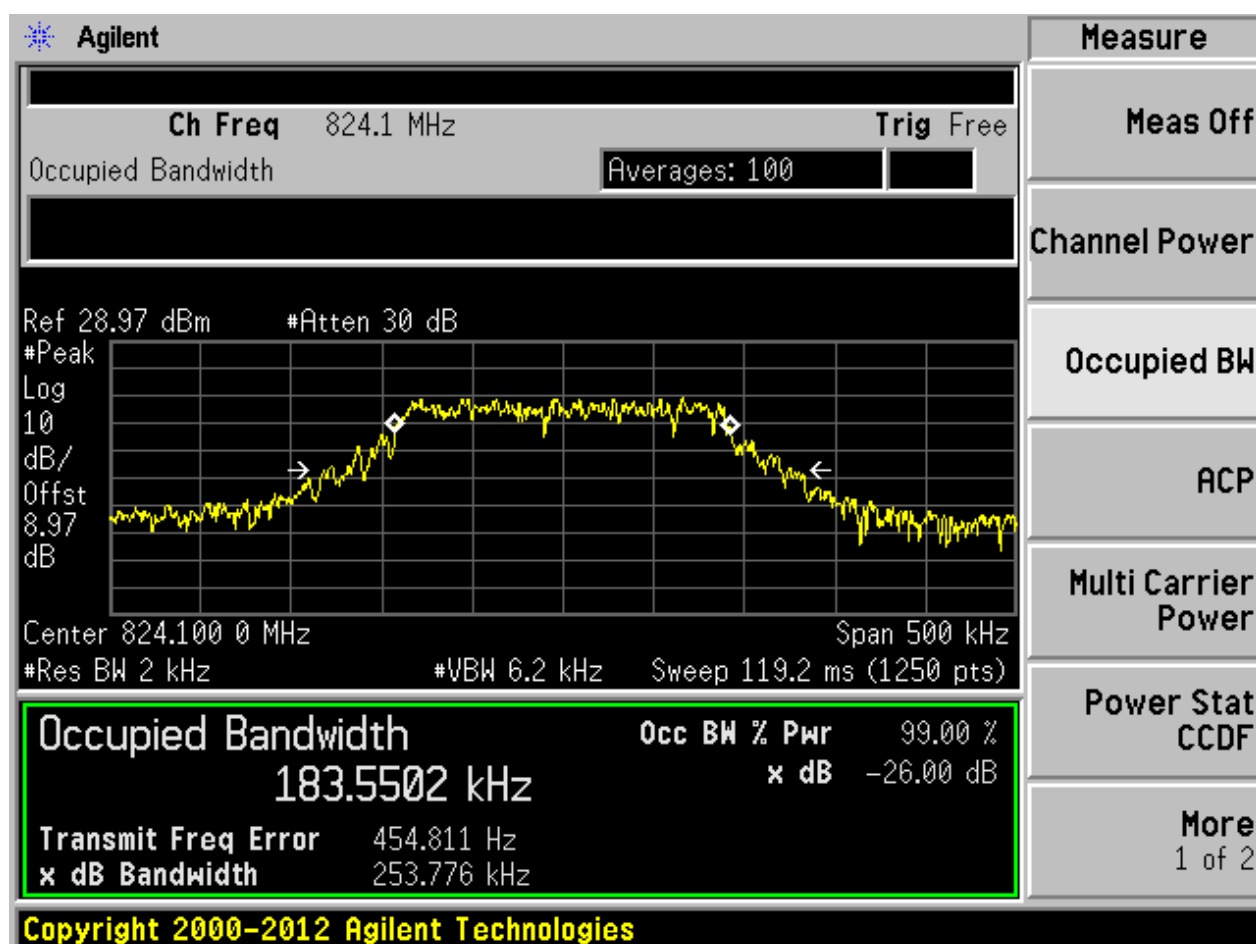
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
829.9	99	26	0.002	Peak	0.2	0.122	0.123	Pass



28. NB-IoT_Band18(824-830)_QPSK_15kHz_12@0_Low

28.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

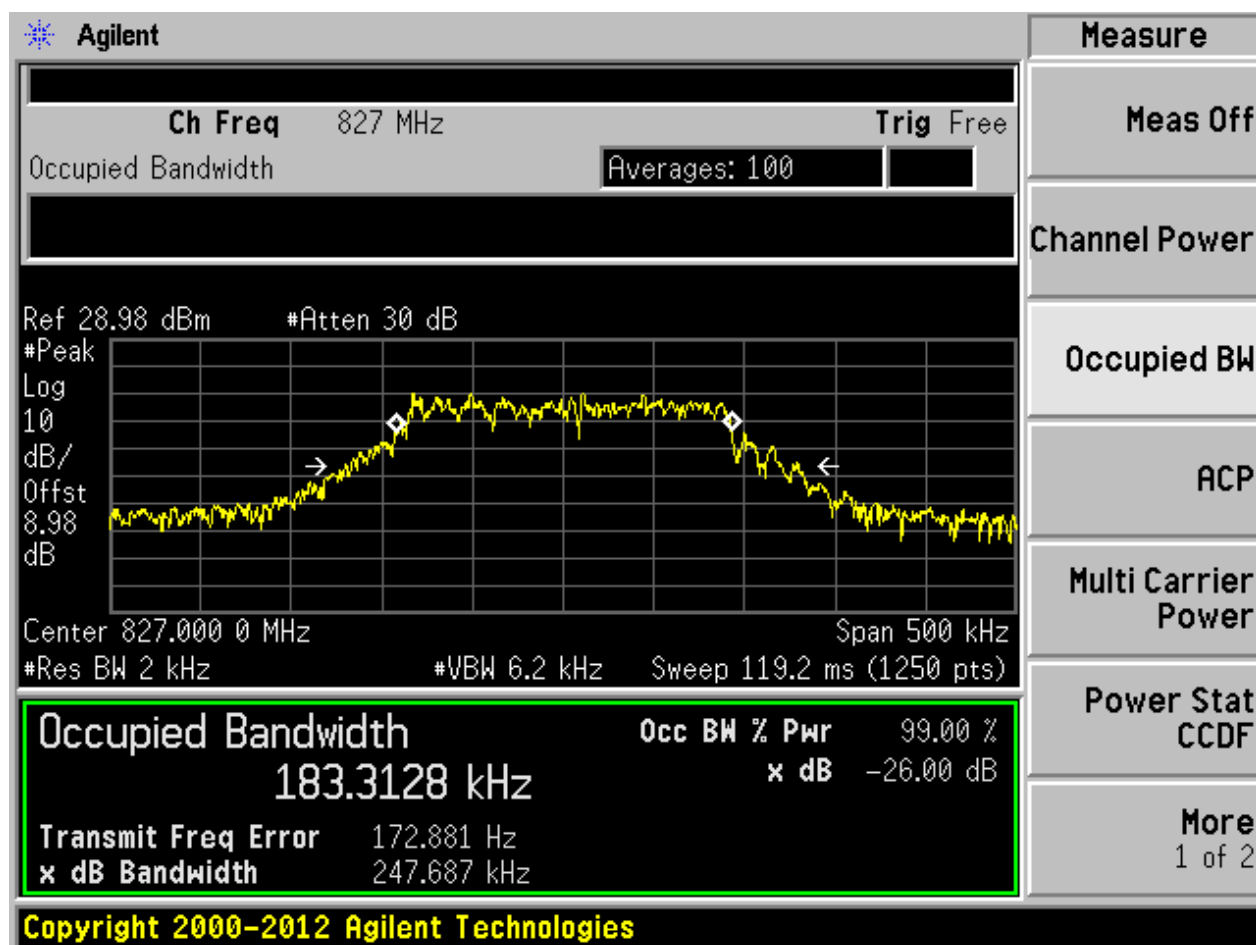
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
824.1	99	26	0.002	Peak	0.2	0.184	0.254	Pass



29. NB-IoT_Band18(824-830)_QPSK_15kHz_12@0_Mid

29.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

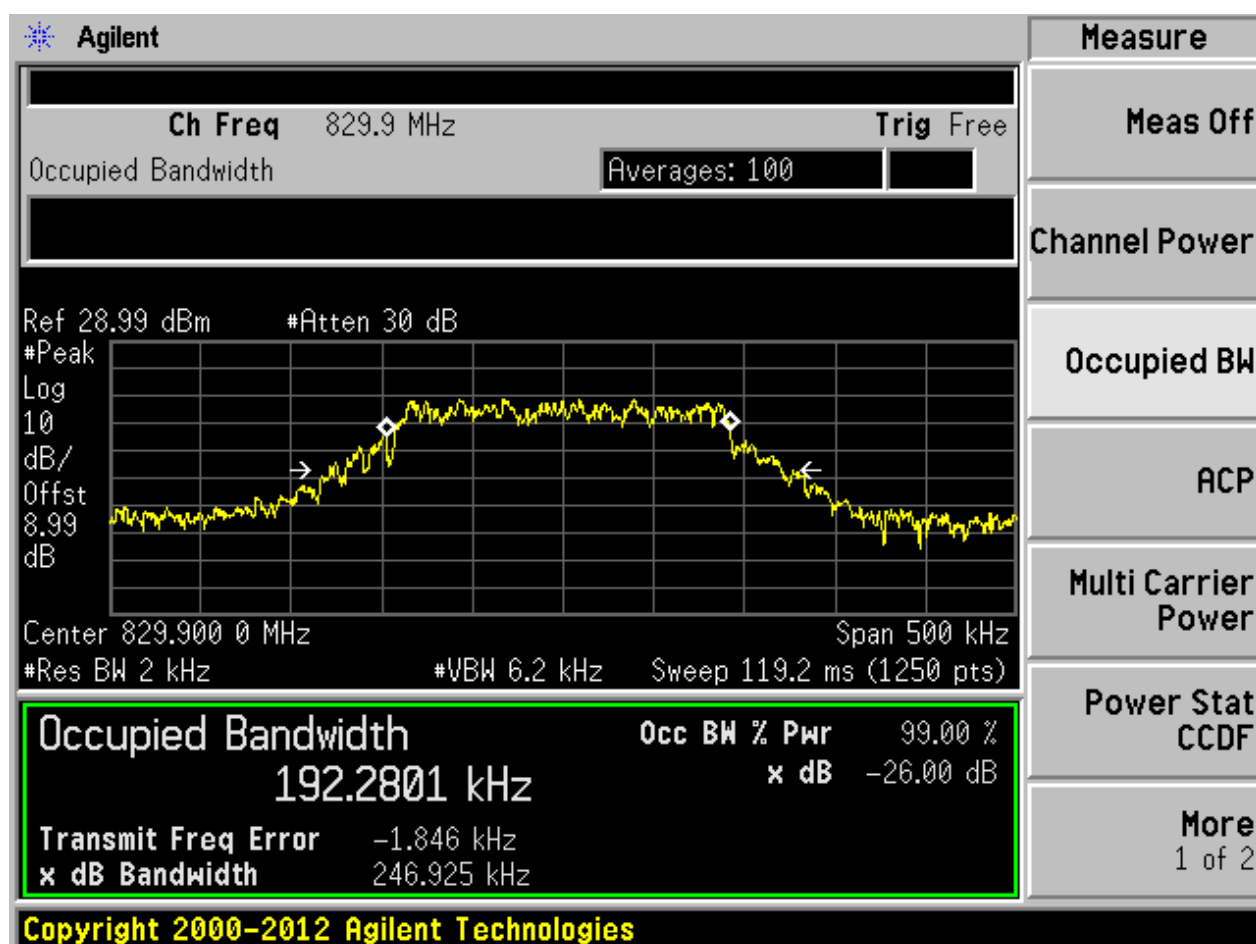
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
827	99	26	0.002	Peak	0.2	0.183	0.248	Pass



30. NB-IoT_Band18(824-830)_QPSK_15kHz_12@0_High

30.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

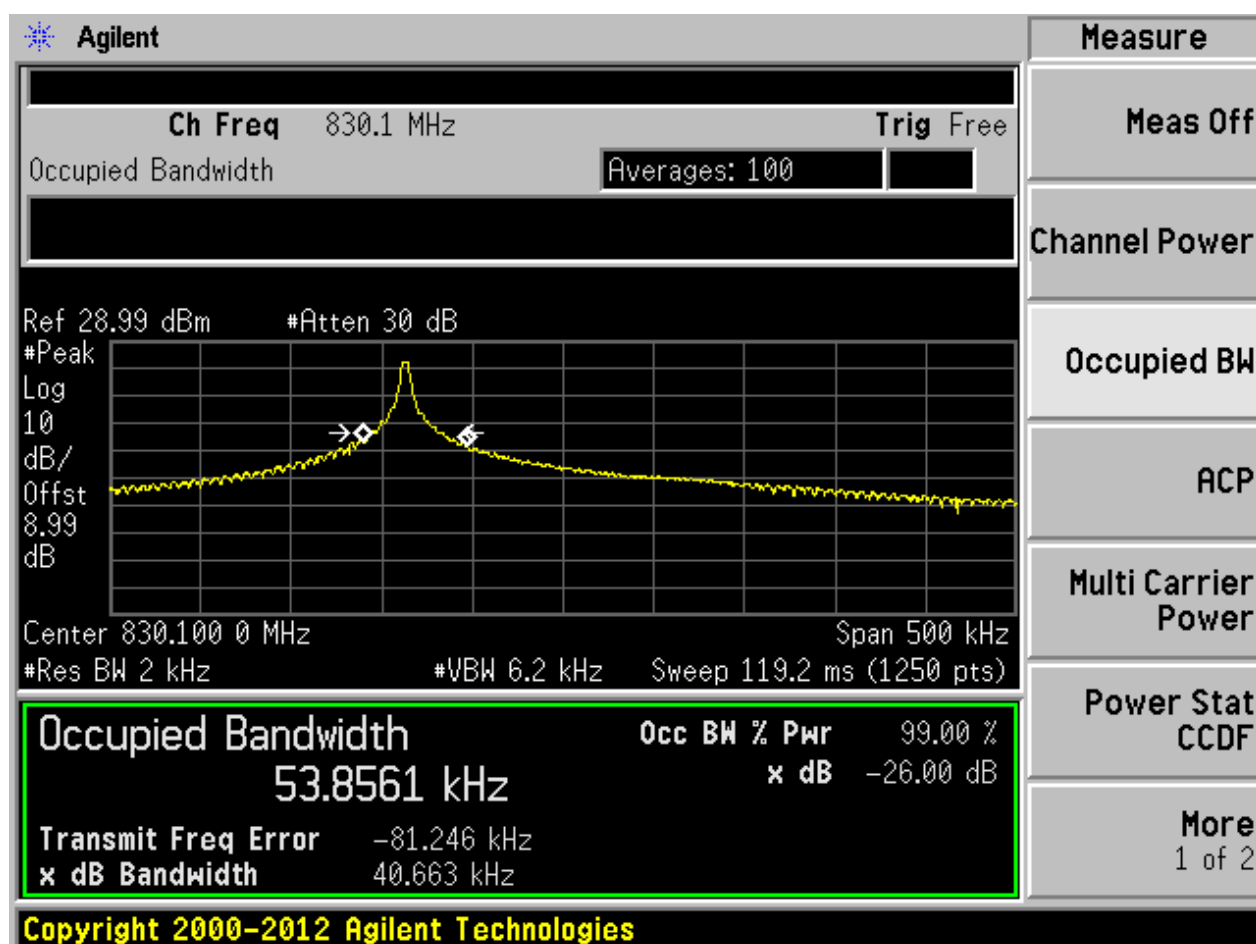
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
829.9	99	26	0.002	Peak	0.2	0.192	0.247	Pass



31. NB-IoT_Band19_BPSK_3.75kHz_1@0_Low

31.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

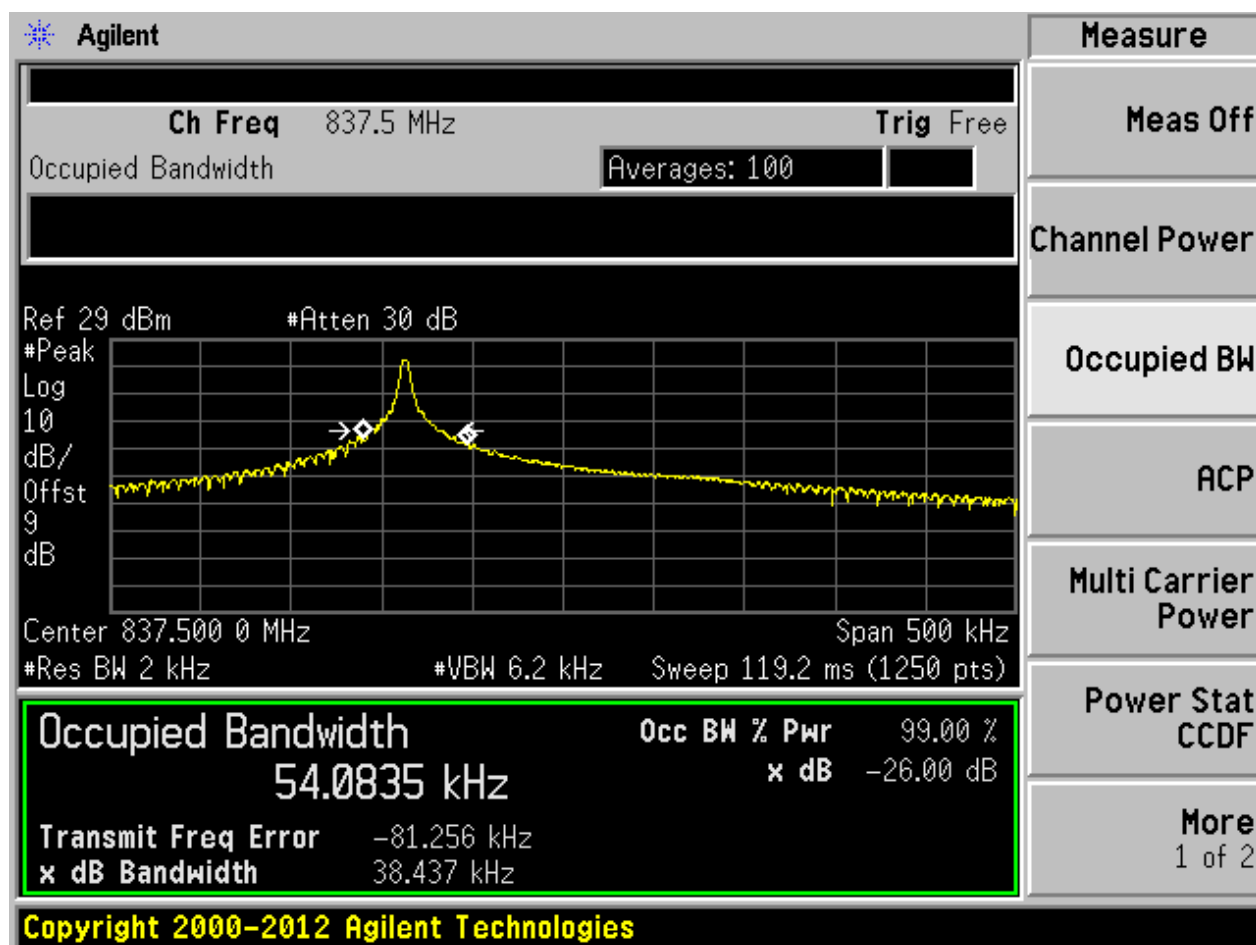
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
830.1	99	26	0.002	Peak	0.2	0.054	0.041	Pass



32. NB-IoT_Band19_BPSK_3.75kHz_1@0_Mid

32.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

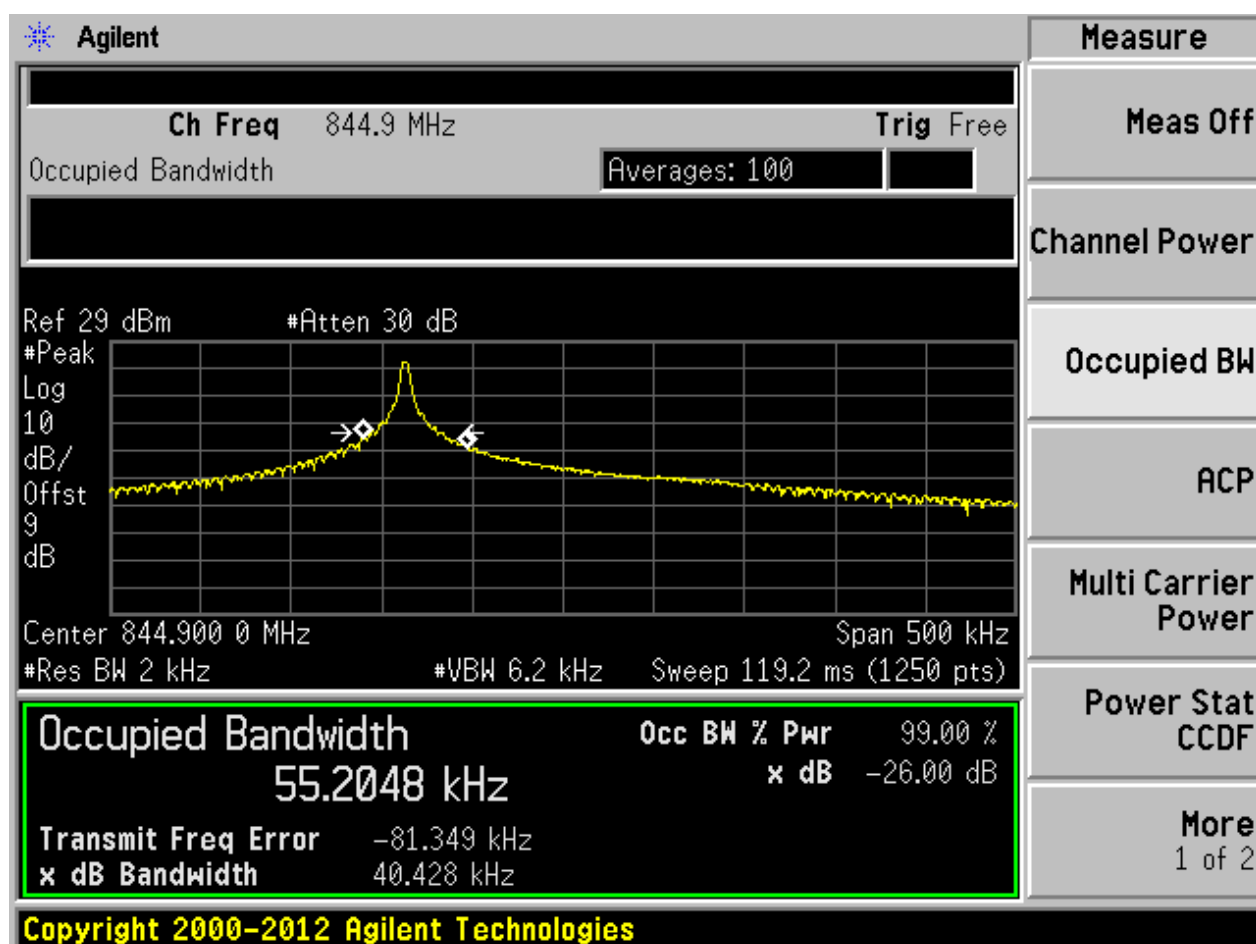
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
837.5	99	26	0.002	Peak	0.2	0.054	0.038	Pass



33. NB-IoT_Band19_BPSK_3.75kHz_1@0_High

33.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

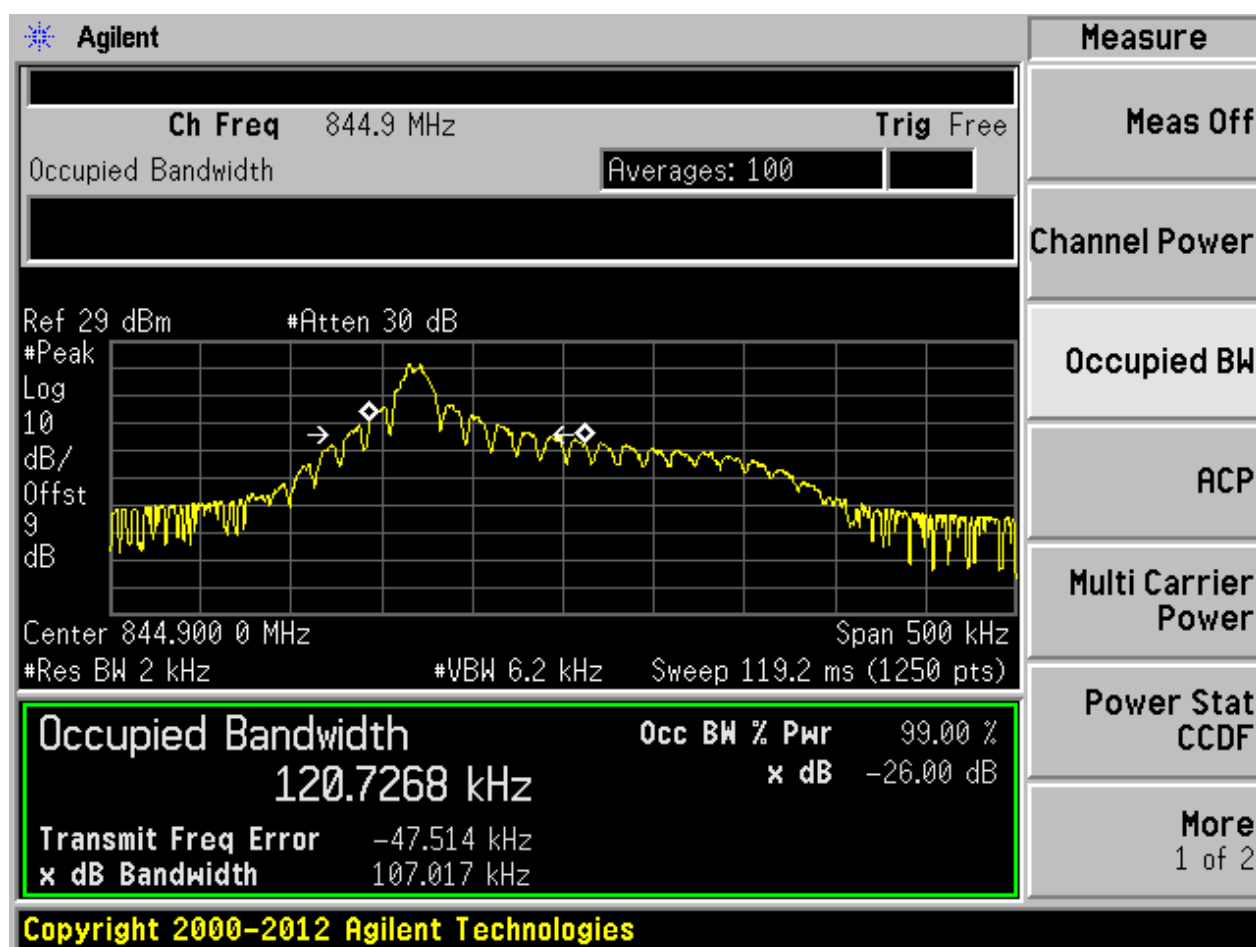
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
844.9	99	26	0.002	Peak	0.2	0.055	0.04	Pass



34. NB-IoT_Band19_BPSK_15kHz_1@0_High

34.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

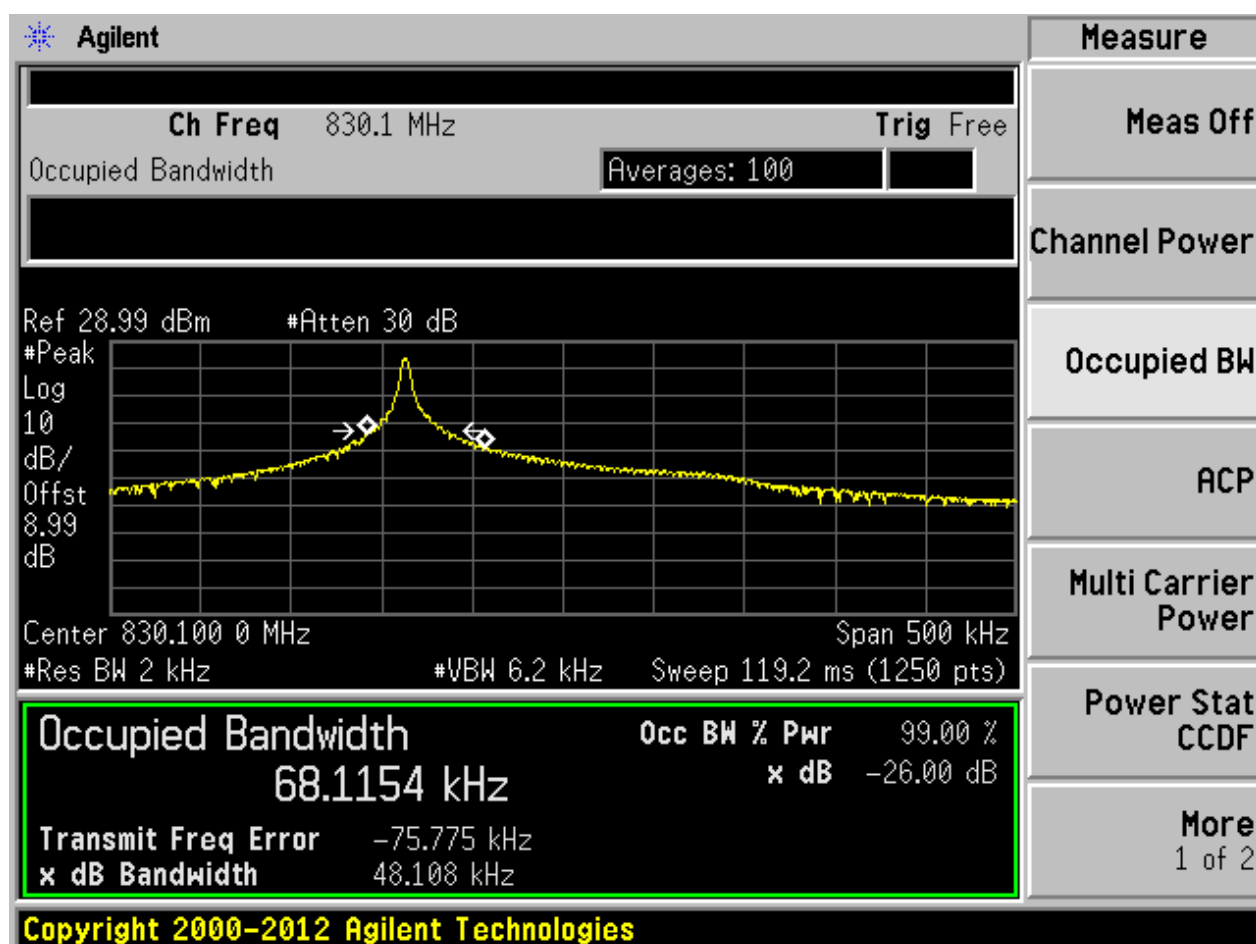
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
844.9	99	26	0.002	Peak	0.2	0.121	0.107	Pass



35. NB-IoT_Band19_QPSK_3.75kHz_1@0_Low

35.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

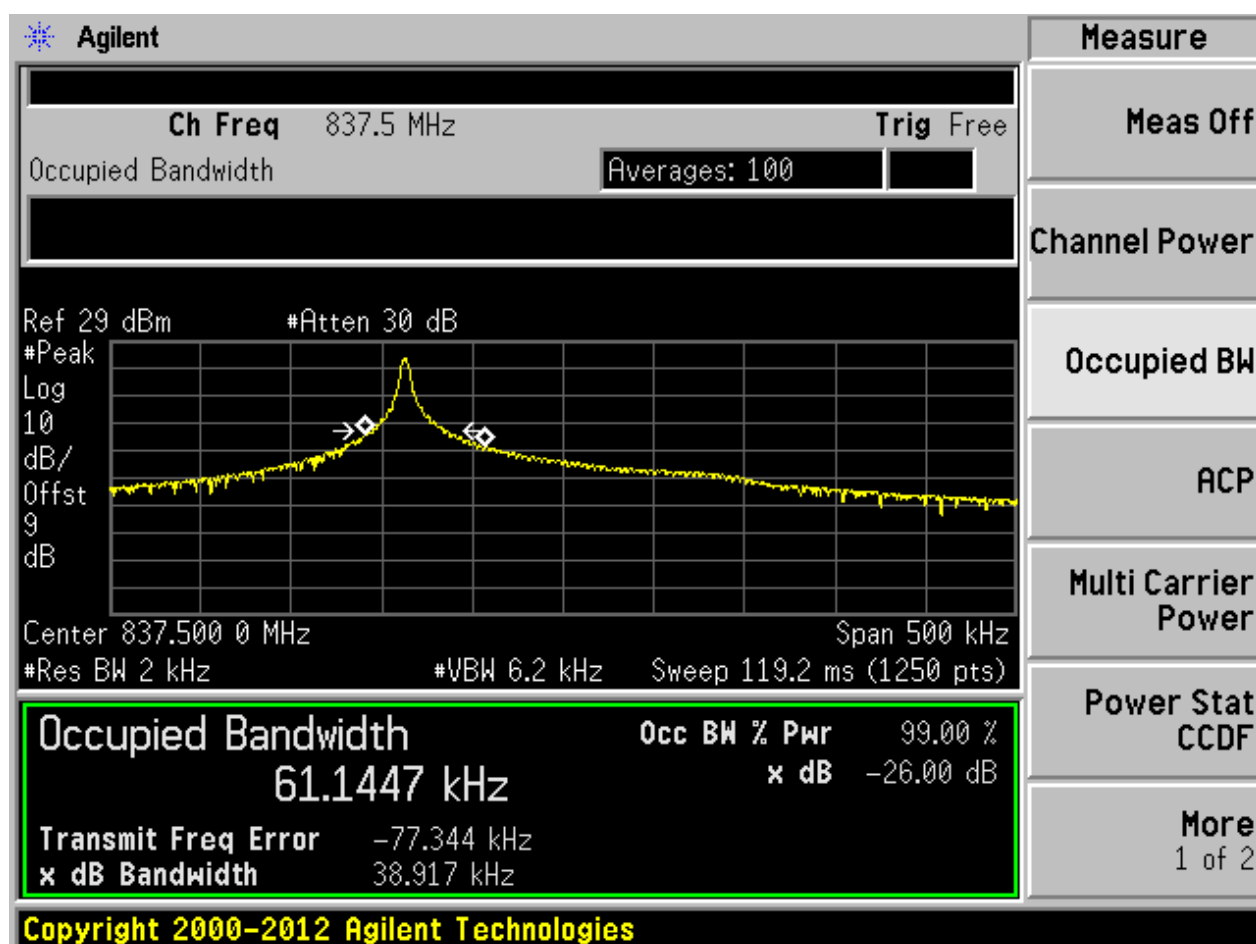
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
830.1	99	26	0.002	Peak	0.2	0.068	0.048	Pass



36. NB-IoT_Band19_QPSK_3.75kHz_1@0_Mid

36.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

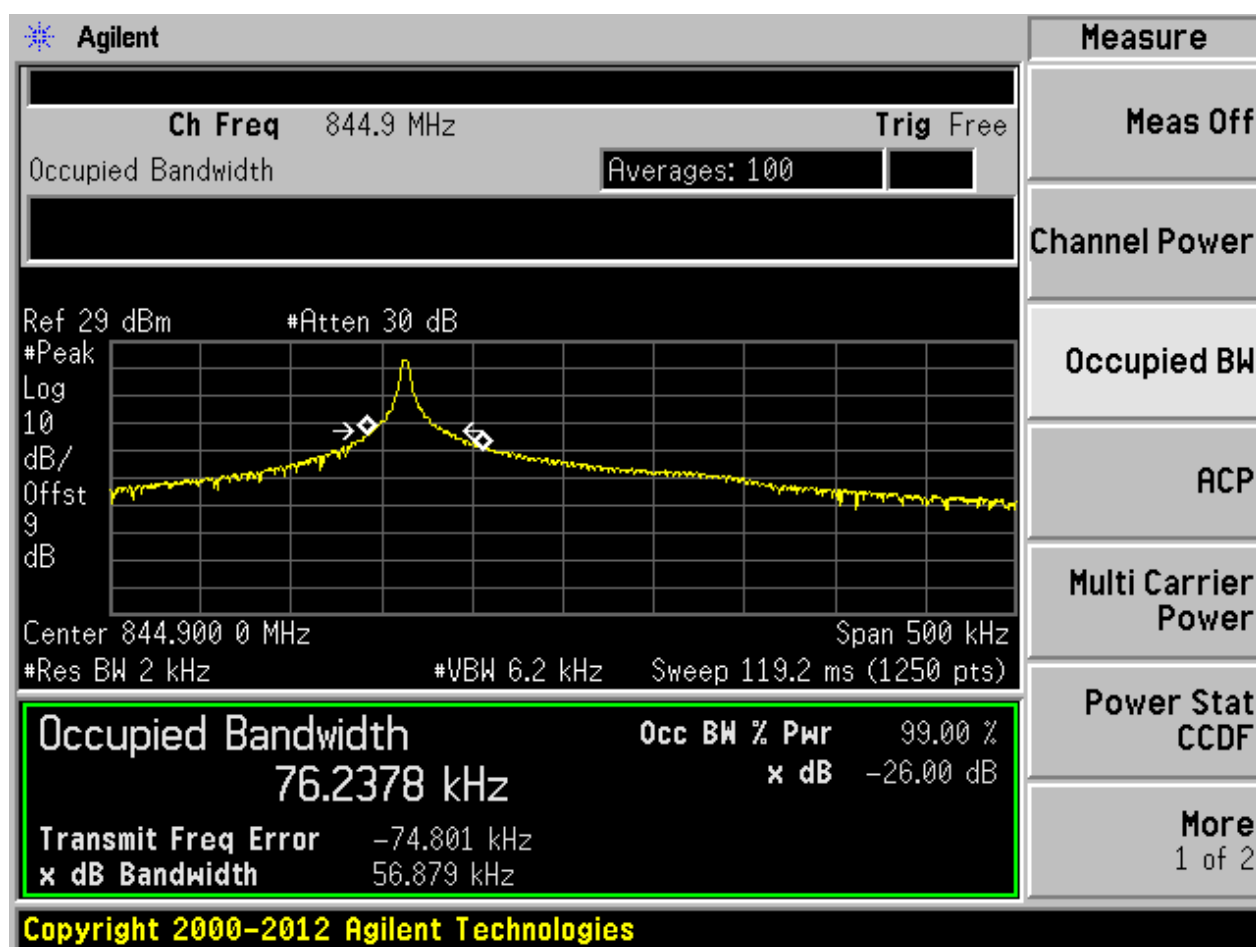
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
837.5	99	26	0.002	Peak	0.2	0.061	0.039	Pass



37. NB-IoT_Band19_QPSK_3.75kHz_1@0_High

37.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

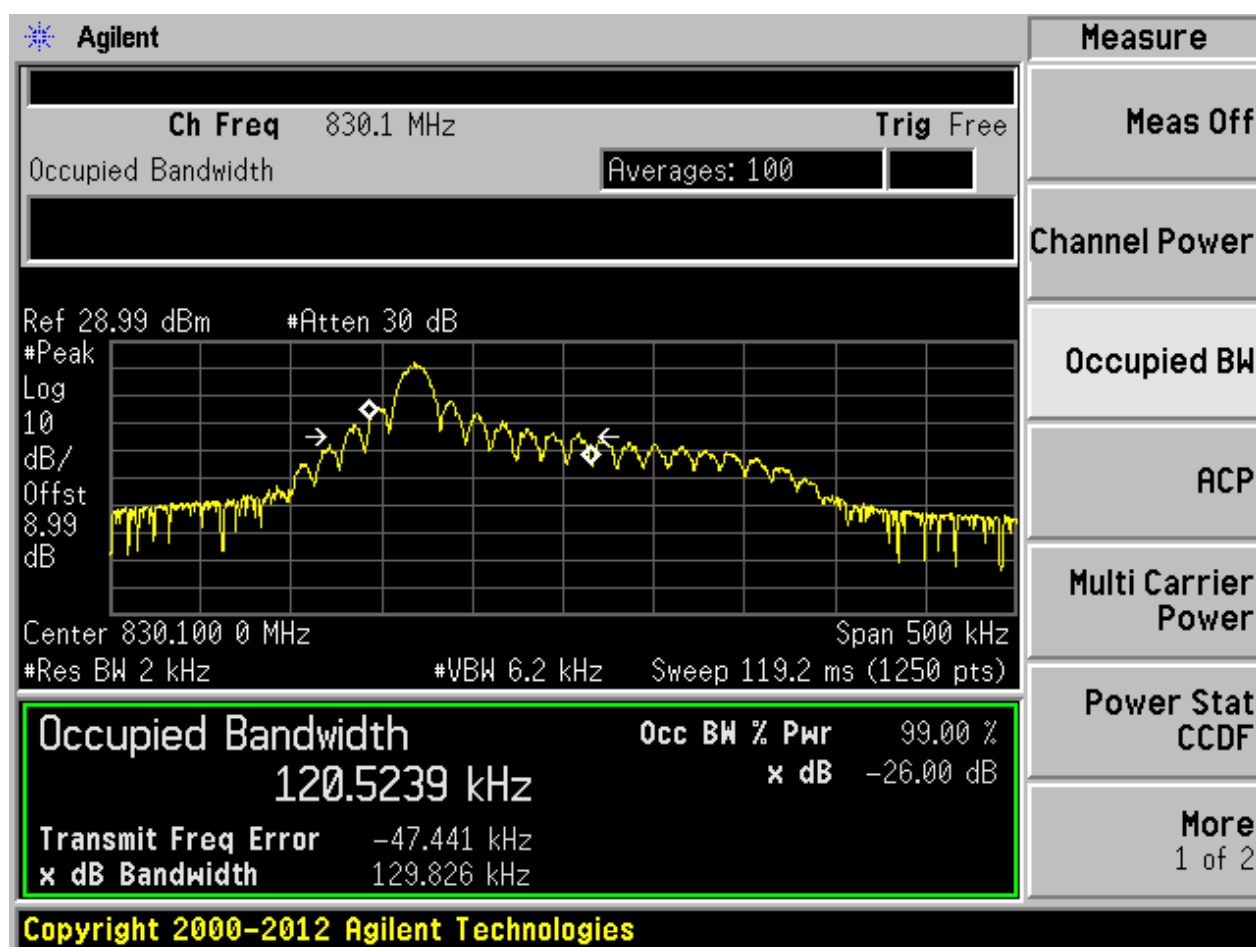
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
844.9	99	26	0.002	Peak	0.2	0.076	0.057	Pass



38. NB-IoT_Band19_QPSK_15kHz_1@0_Low

38.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

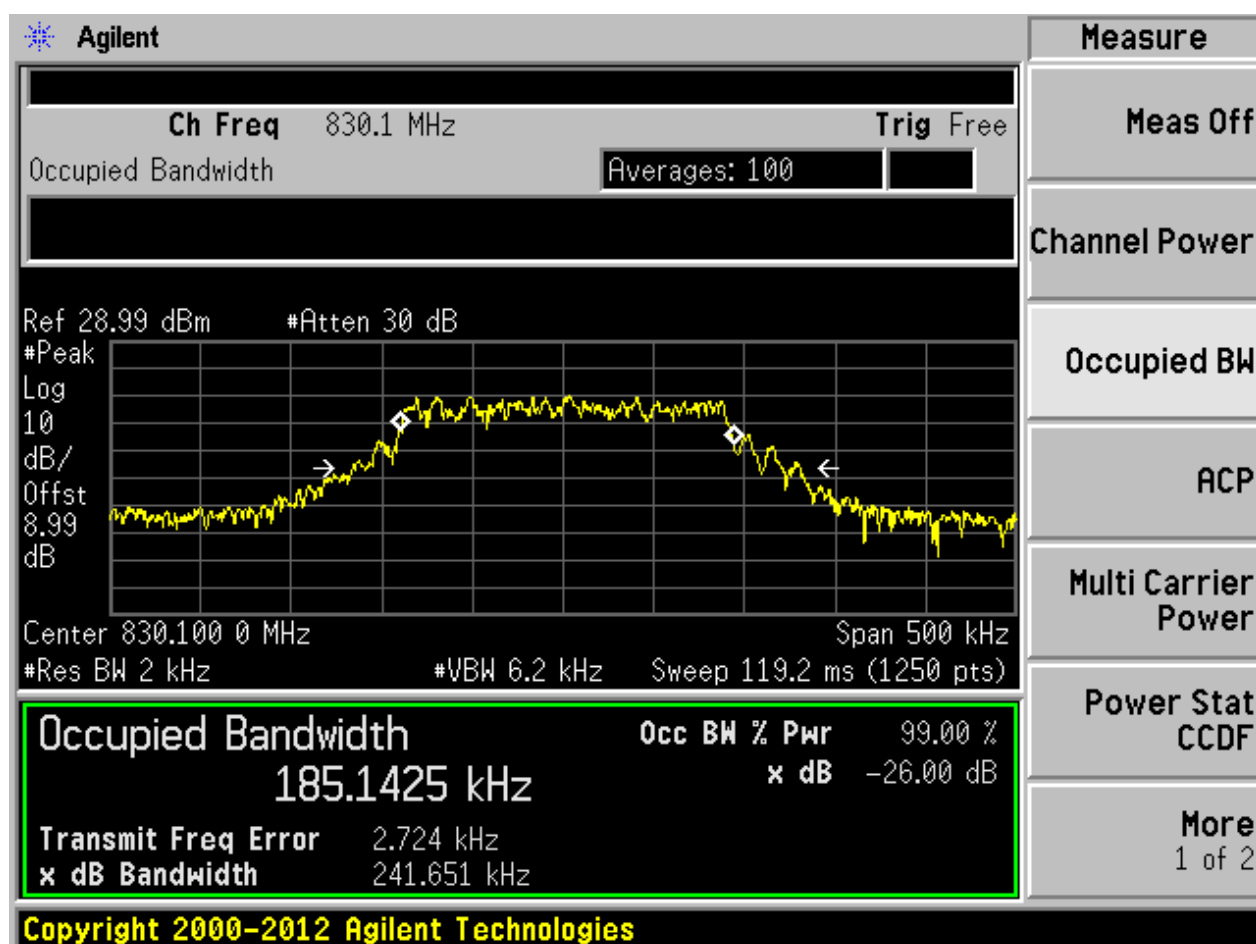
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
830.1	99	26	0.002	Peak	0.2	0.121	0.13	Pass



39. NB-IoT_Band19_QPSK_15kHz_12@0_Low

39.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

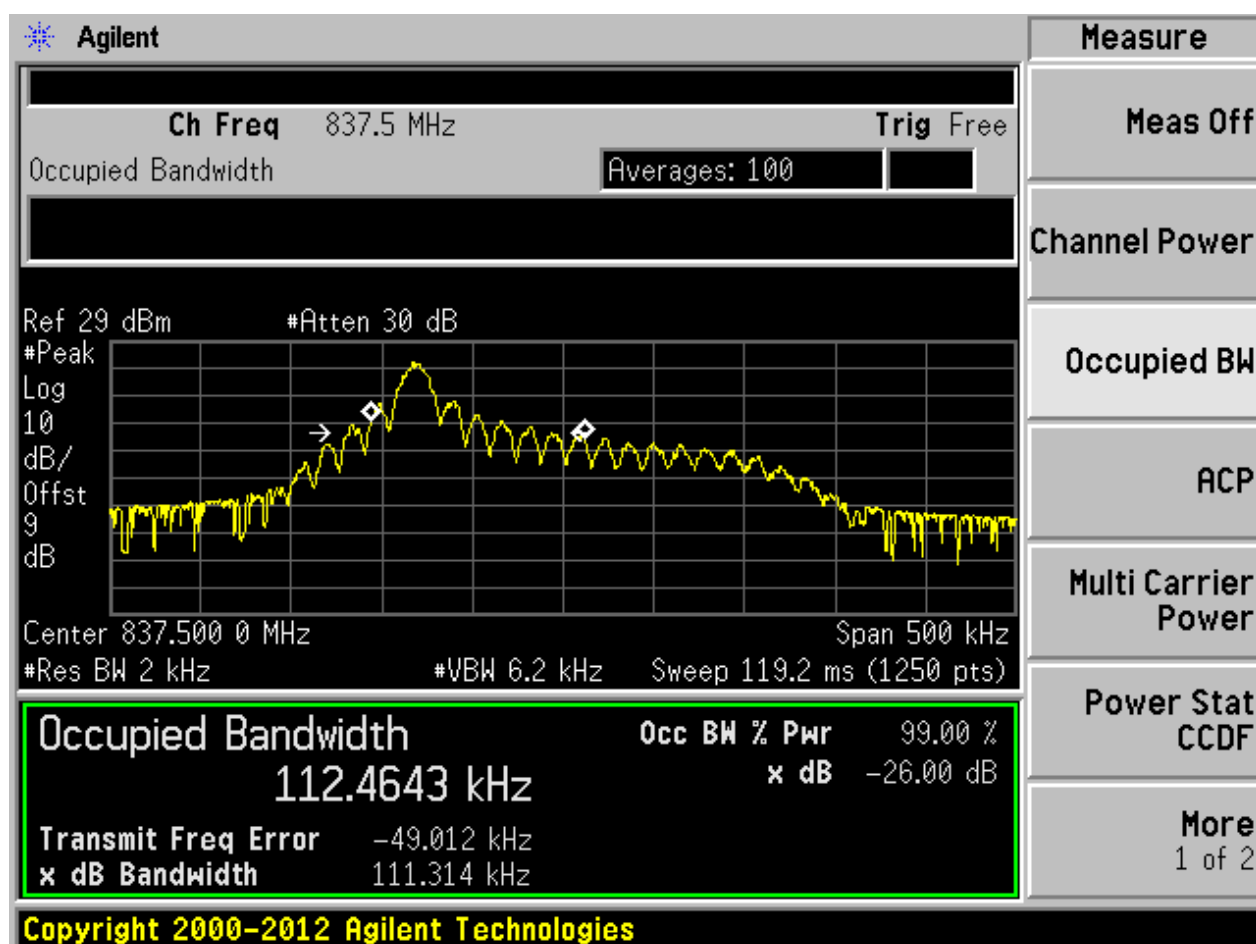
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
830.1	99	26	0.002	Peak	0.2	0.185	0.242	Pass



40. NB-IoT_Band19_QPSK_15kHz_1@0_Mid

40.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

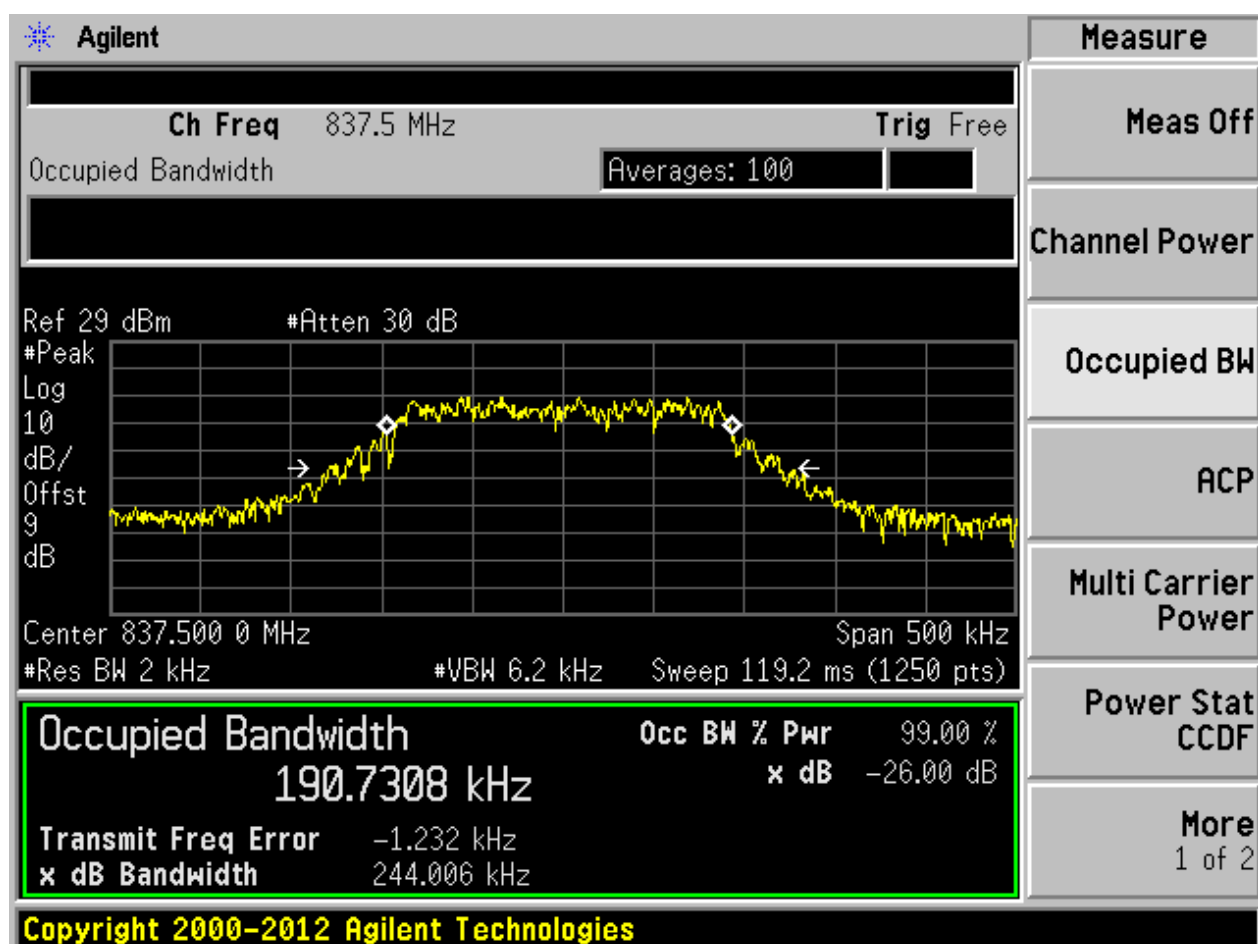
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
837.5	99	26	0.002	Peak	0.2	0.112	0.111	Pass



41. NB-IoT_Band19_QPSK_15kHz_12@0_Mid

41.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

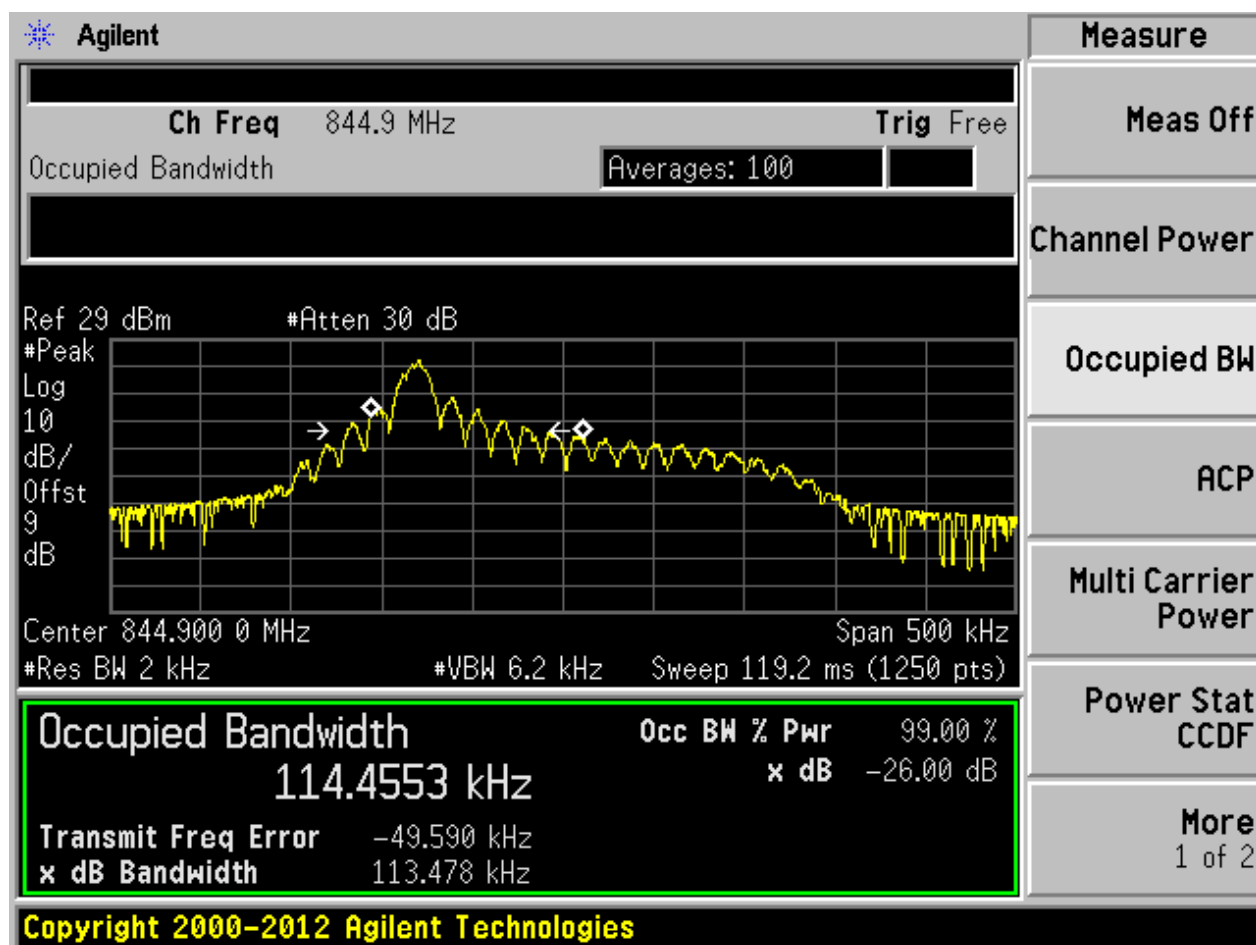
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
837.5	99	26	0.002	Peak	0.2	0.191	0.244	Pass



42. NB-IoT_Band19_QPSK_15kHz_1@0_High

42.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

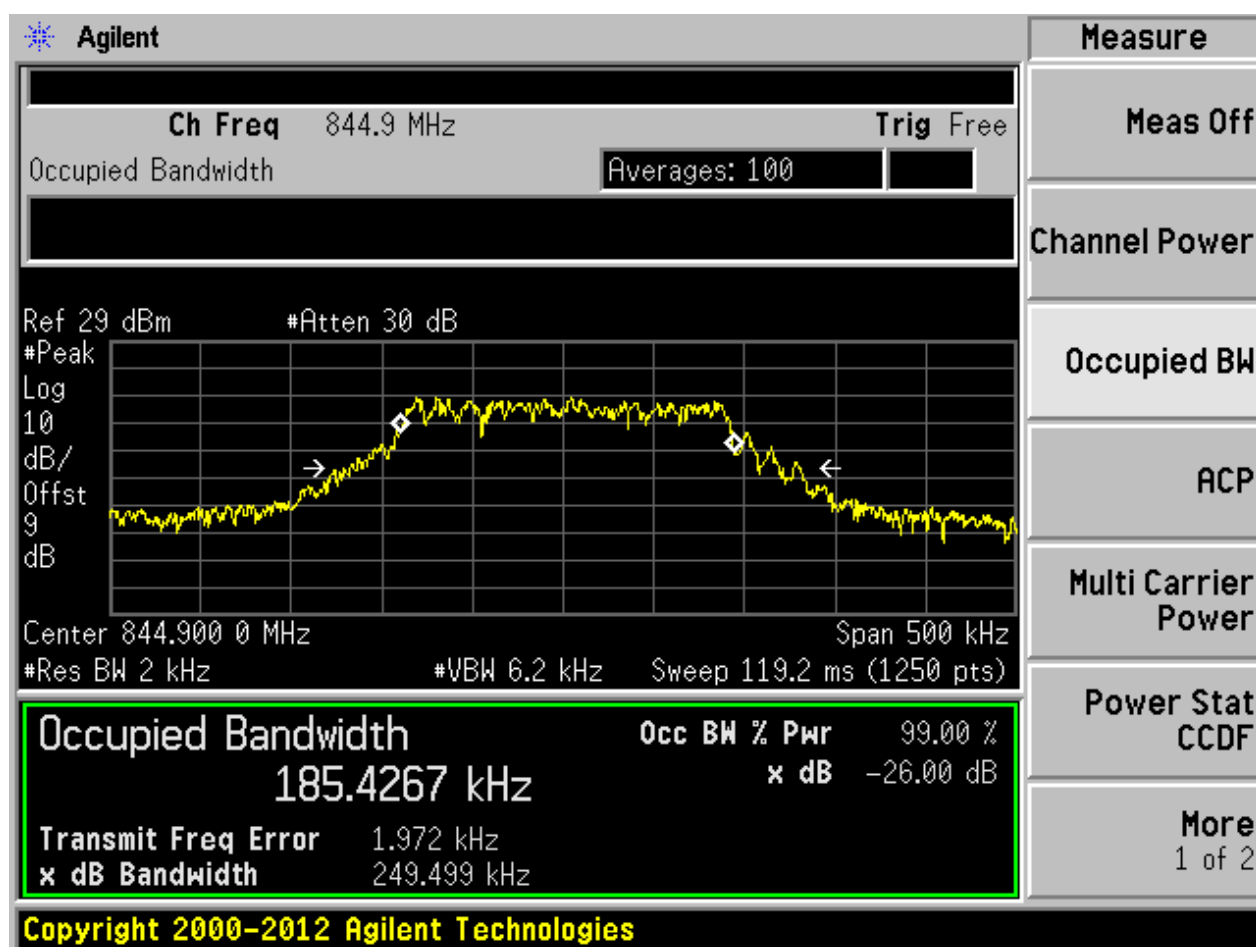
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
844.9	99	26	0.002	Peak	0.2	0.114	0.113	Pass



43. NB-IoT_Band19_QPSK_15kHz_12@0_High

43.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

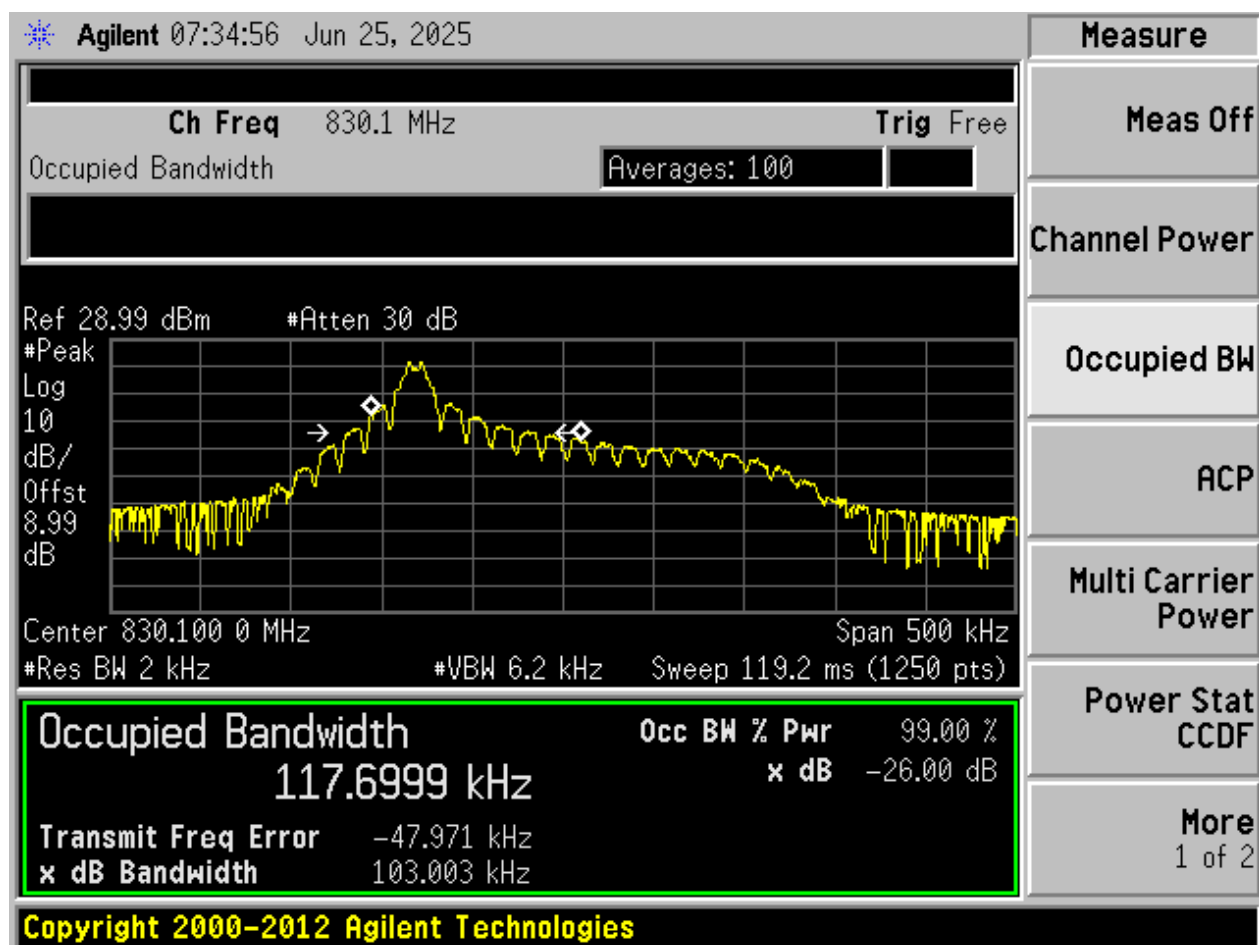
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
844.9	99	26	0.002	Peak	0.2	0.185	0.249	Pass



44. NB-IoT_Band19_BPSK_15kHz_1@0_Low

44.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

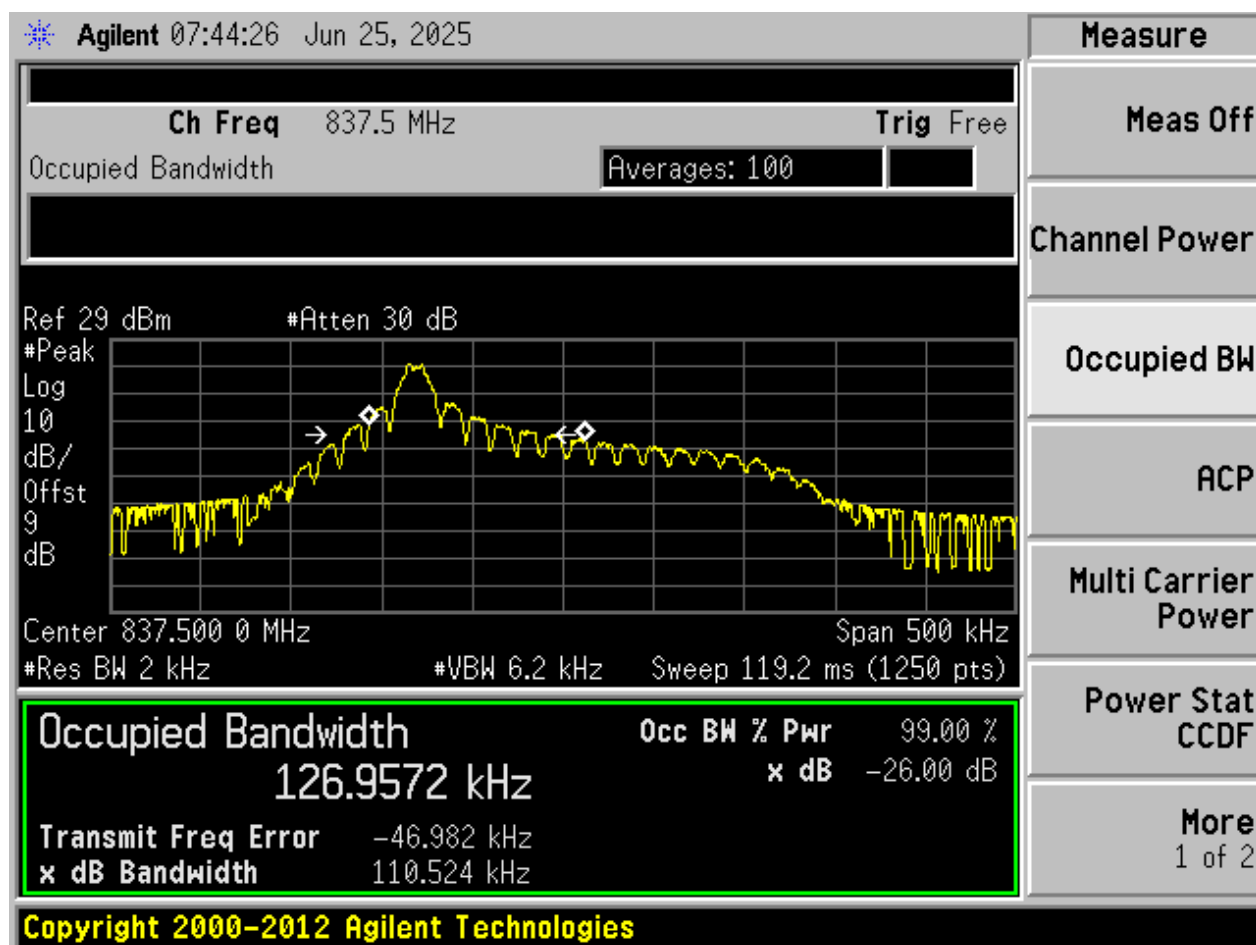
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
830.1	99	26	0.002	Peak	0.2	0.118	0.103	Pass



45. NB-IoT_Band19_BPSK_15kHz_1@0_Mid

45.1. NB-IoT Occupied Bandwidth_Part22-24-27(NTNV)

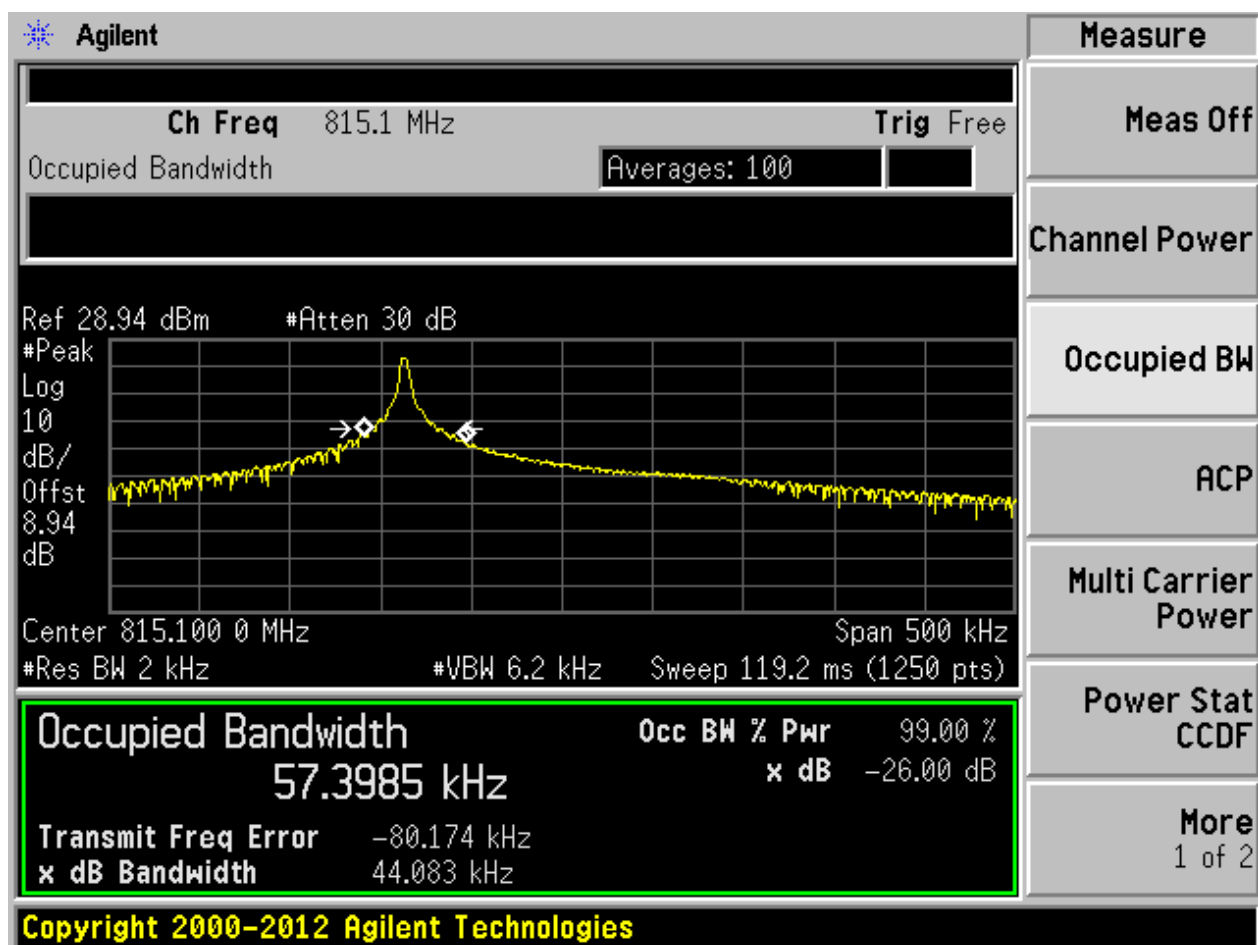
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
837.5	99	26	0.002	Peak	0.2	0.127	0.111	Pass



1. NB-IoT_Band18(815-824)_BPSK_3.75kHz_1@0_Low

1.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

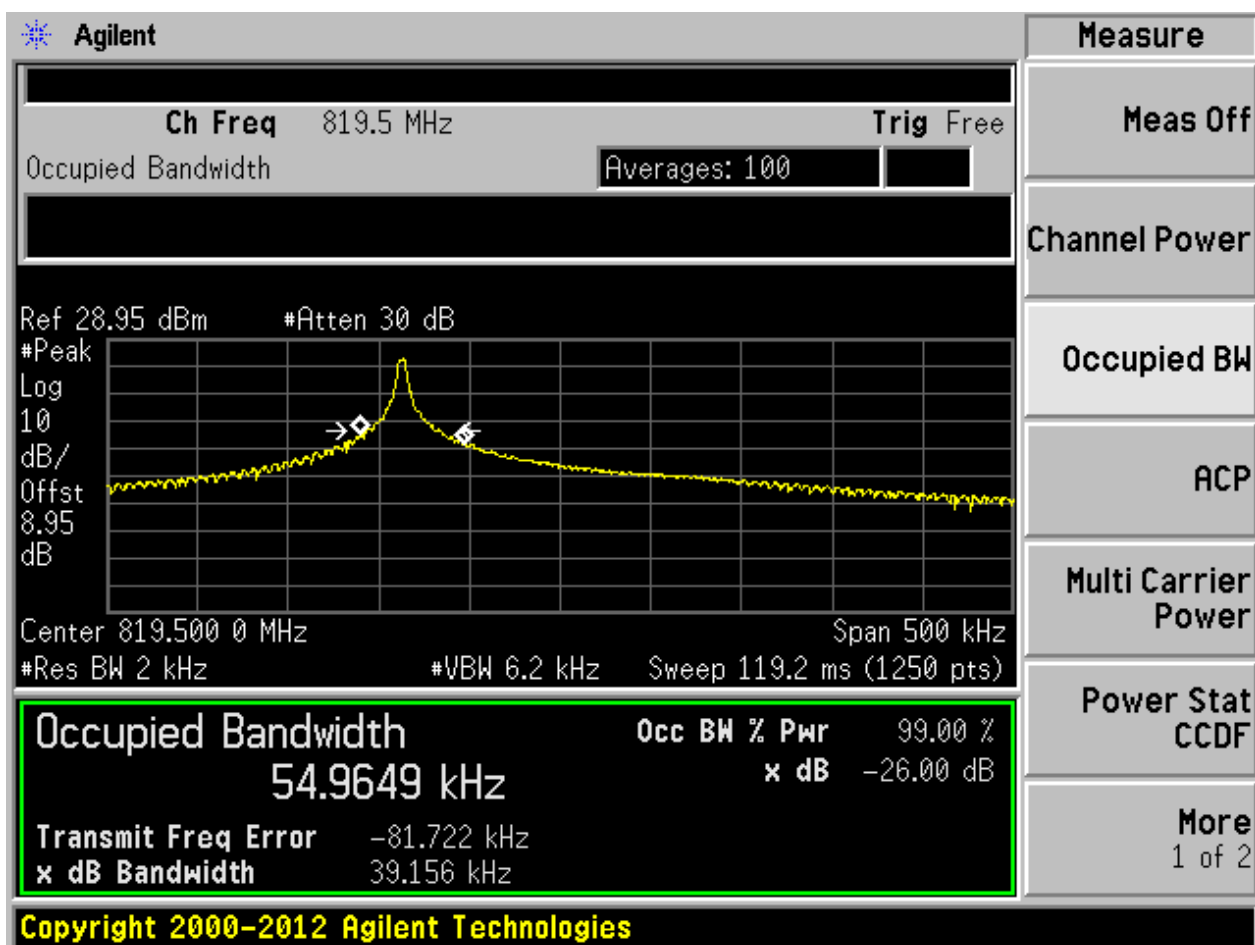
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
815.1	99	26	0.002	Peak	0.2	0.057	0.044	Pass



2. NB-IoT_Band18(815-824)_BPSK_3.75kHz_1@0_Mid

2.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

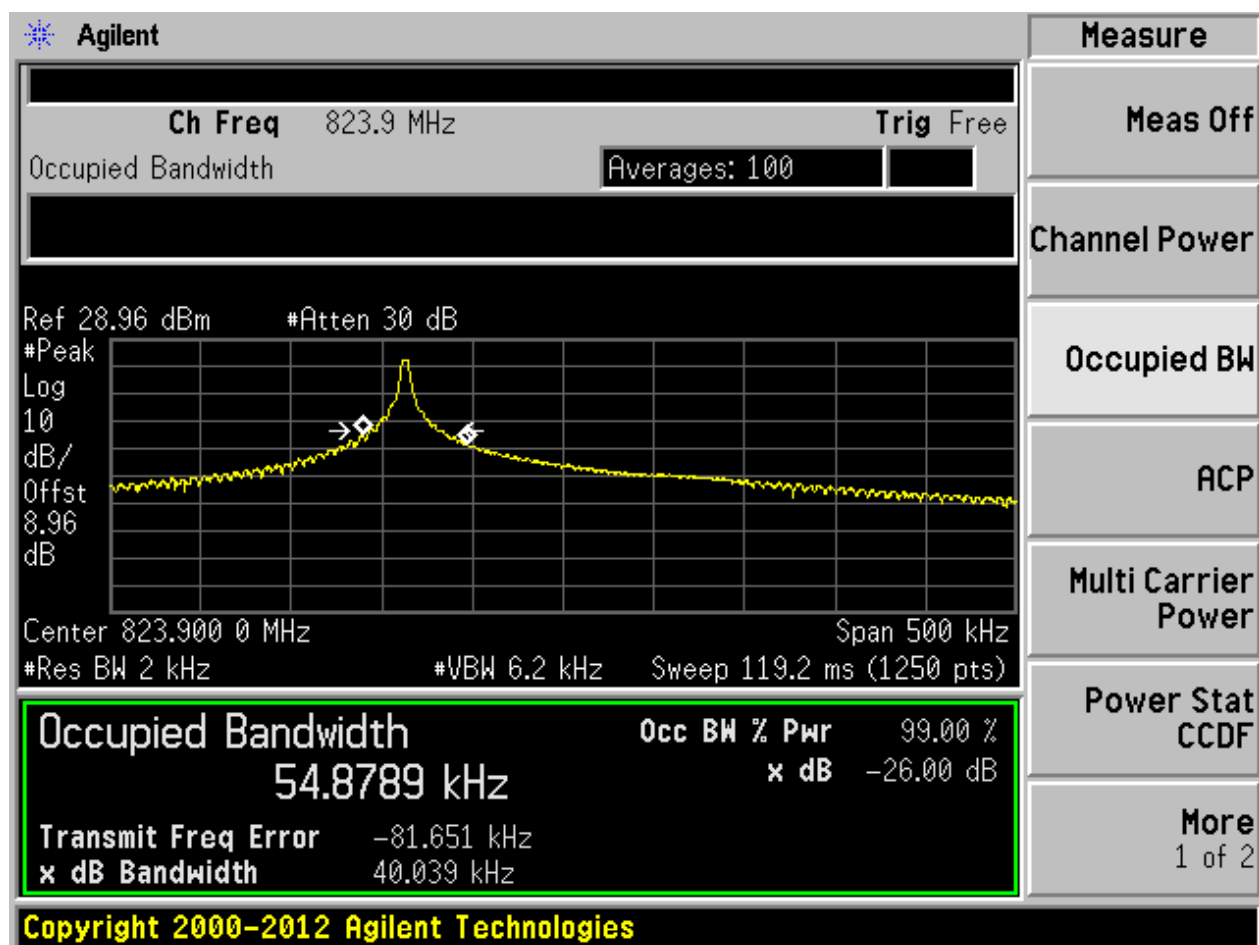
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819.5	99	26	0.002	Peak	0.2	0.055	0.039	Pass



3. NB-IoT_Band18(815-824)_BPSK_3.75kHz_1@0_High

3.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

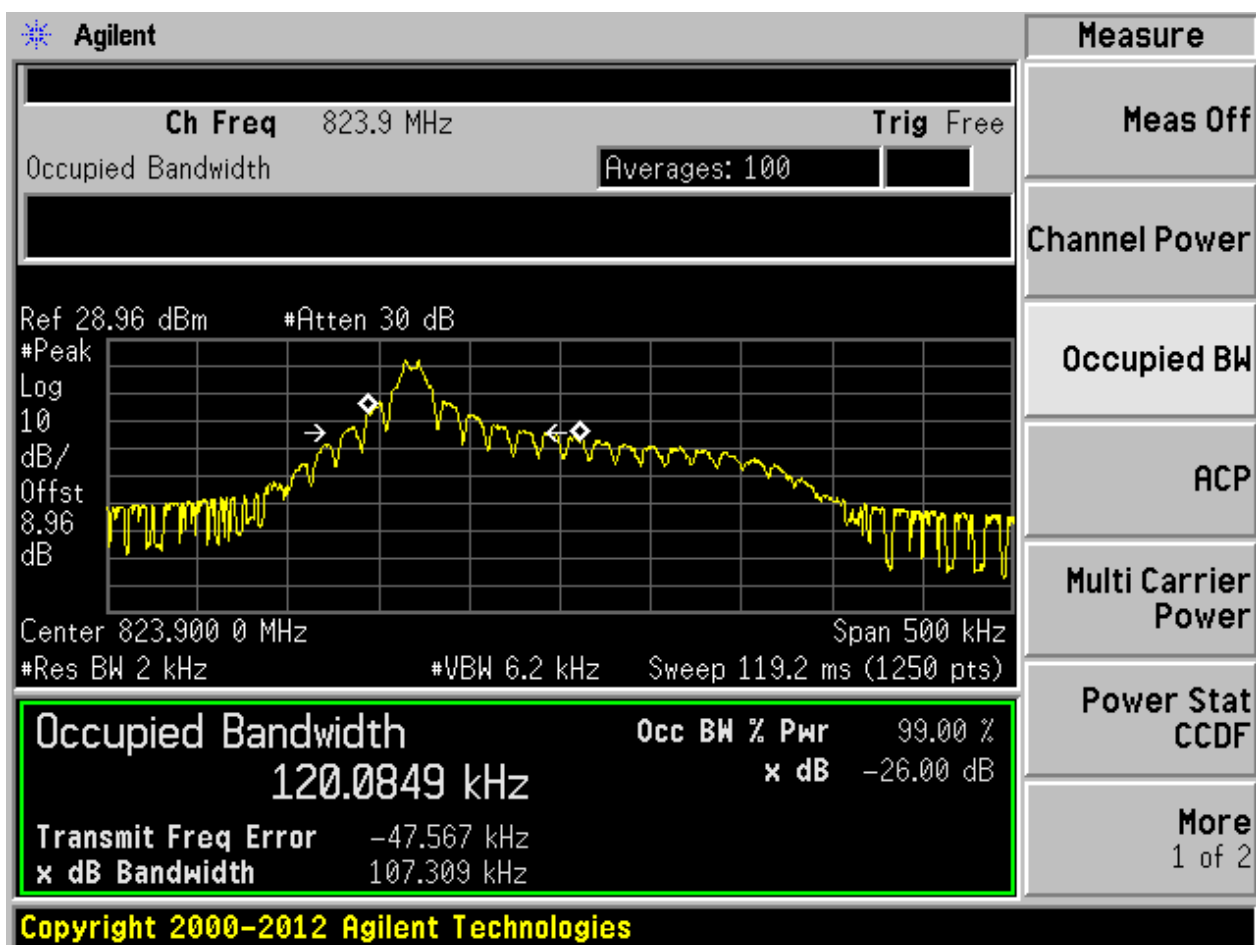
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.055	0.04	Pass



4. NB-IoT_Band18(815-824)_BPSK_15kHz_1@0_High

4.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

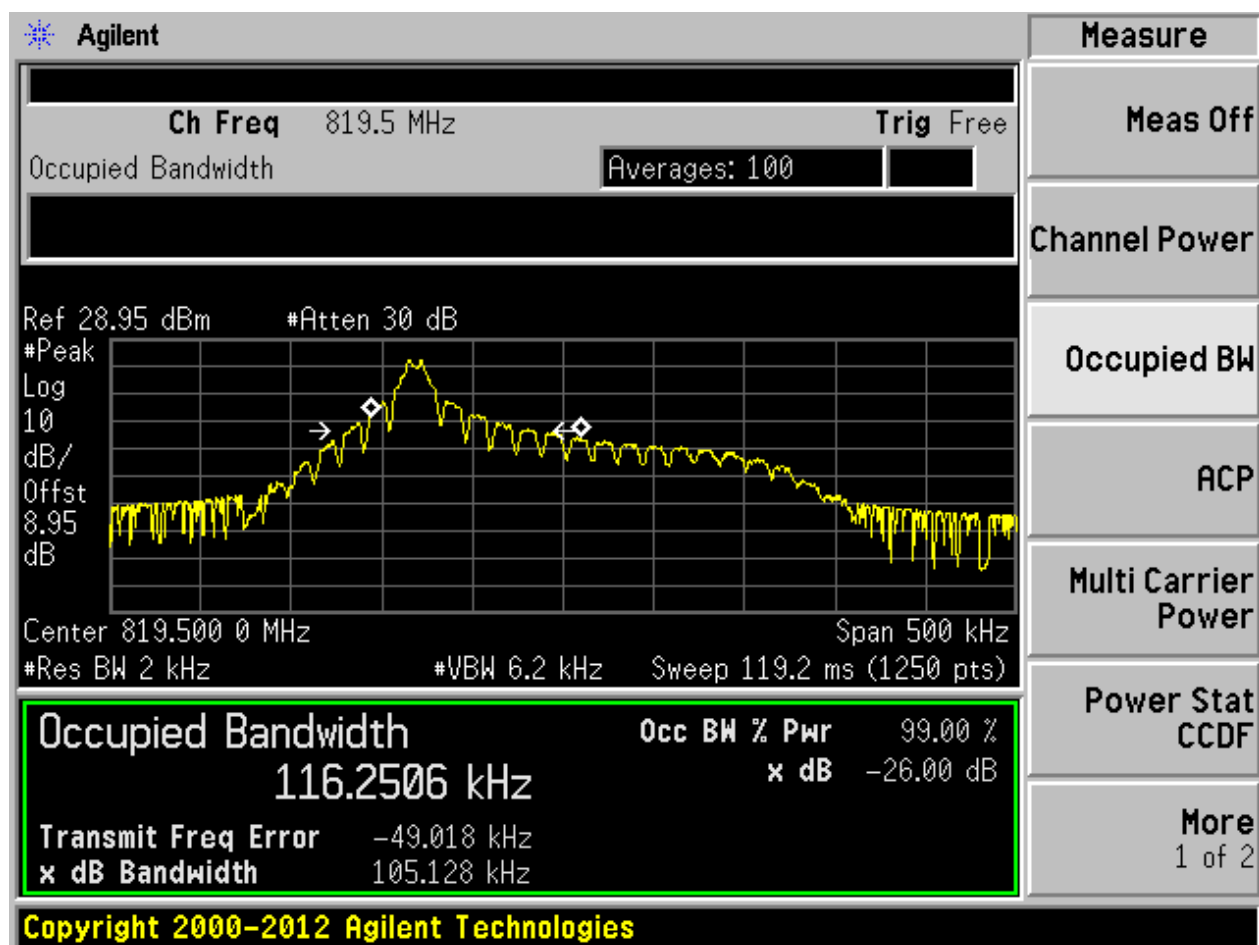
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.12	0.107	Pass



5. NB-IoT_Band18(815-824)_BPSK_15kHz_1@0_Mid

5.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

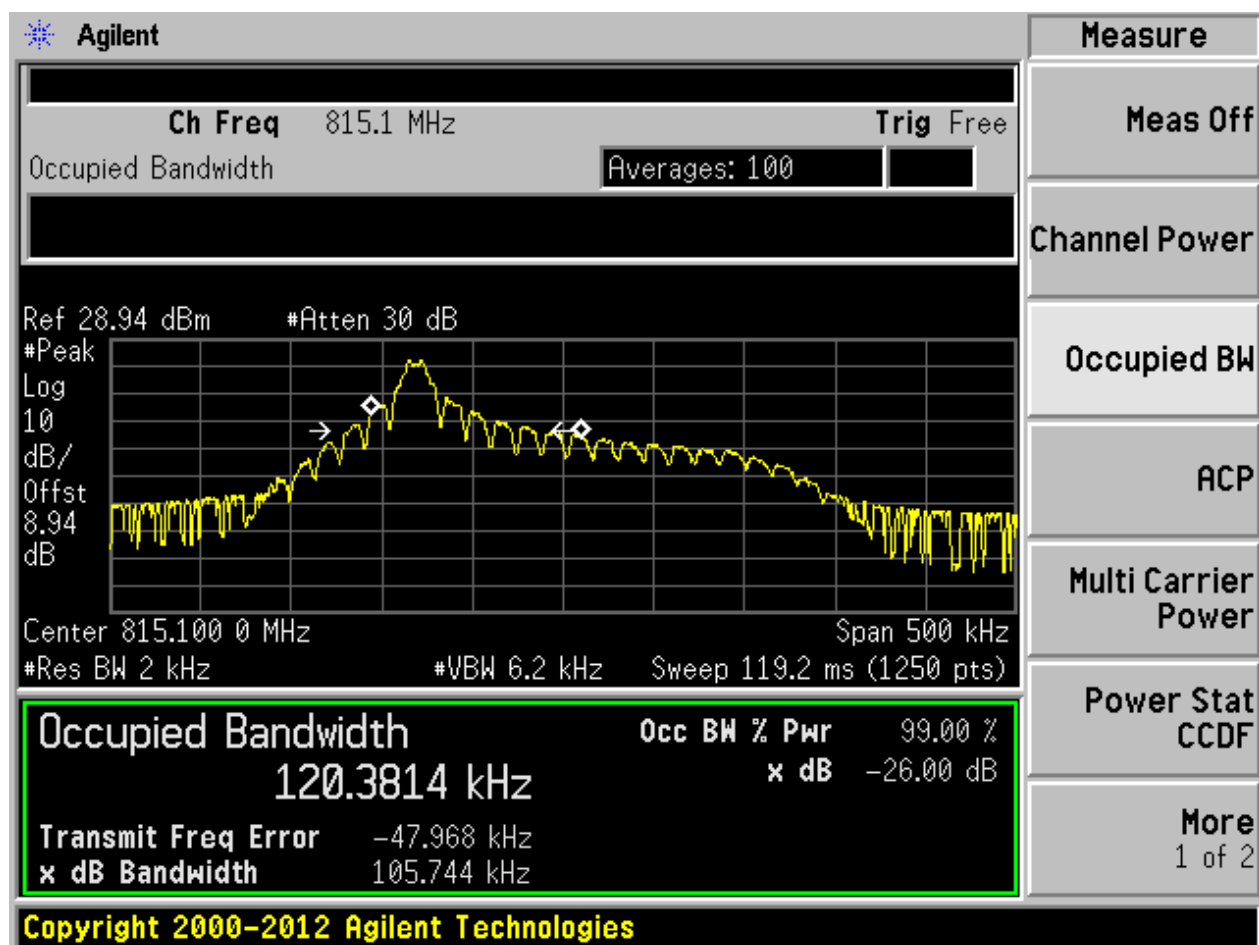
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819.5	99	26	0.002	Peak	0.2	0.116	0.105	Pass



6. NB-IoT_Band18(815-824)_BPSK_15kHz_1@0_Low

6.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

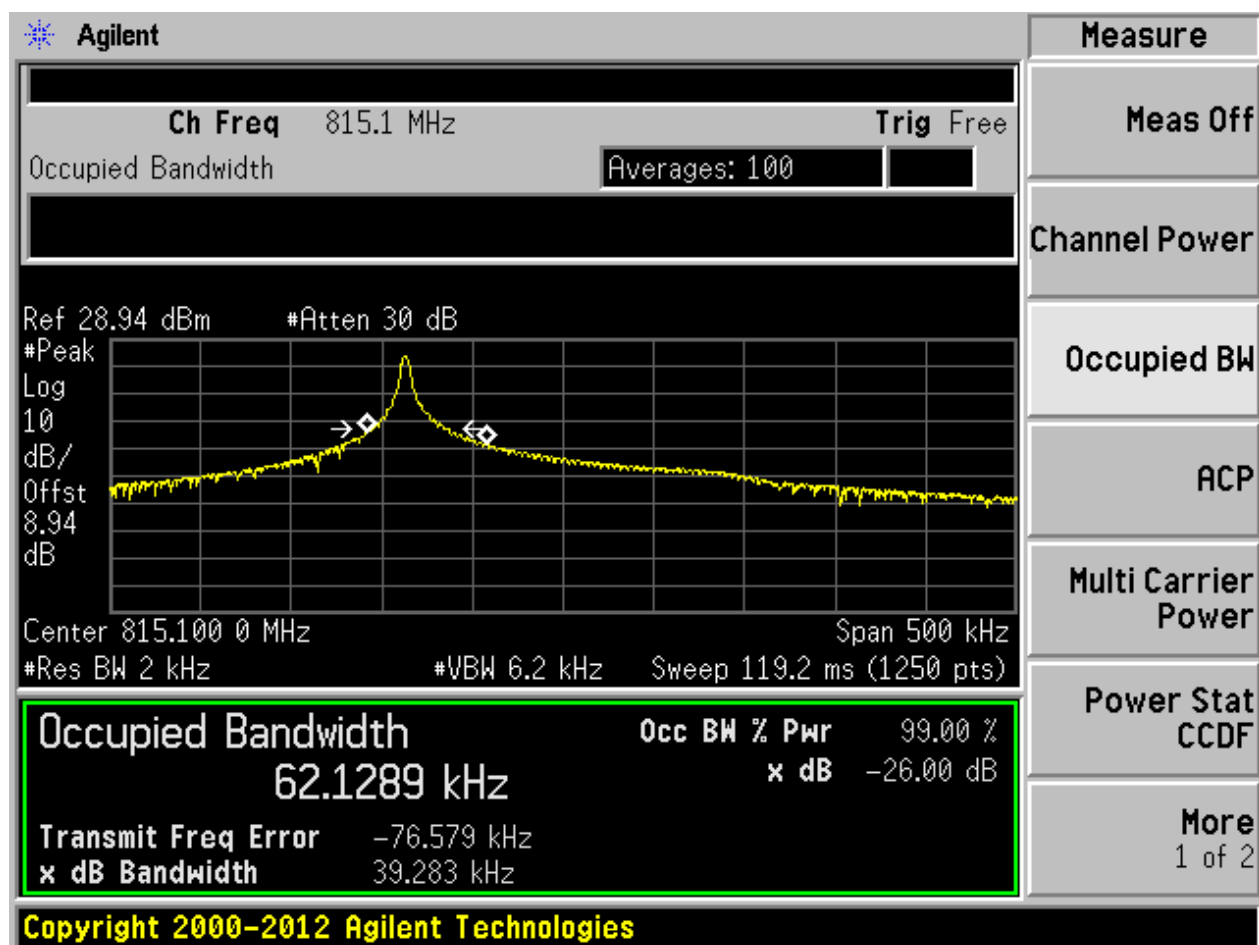
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
815.1	99	26	0.002	Peak	0.2	0.12	0.106	Pass



7. NB-IoT_Band18(815-824)_QPSK_3.75kHz_1@0_Low

7.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

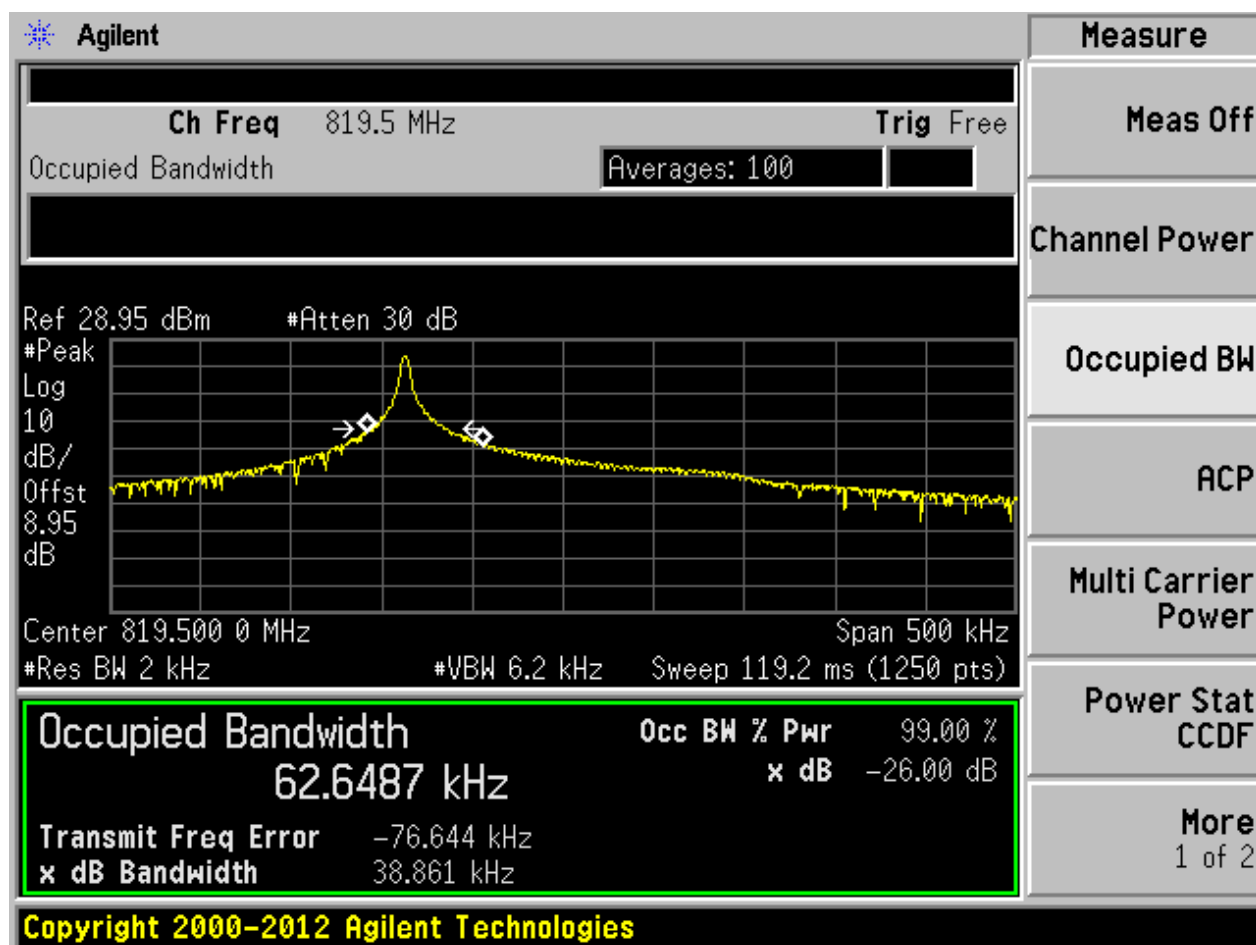
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
815.1	99	26	0.002	Peak	0.2	0.062	0.039	Pass



8. NB-IoT_Band18(815-824)_QPSK_3.75kHz_1@0_Mid

8.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

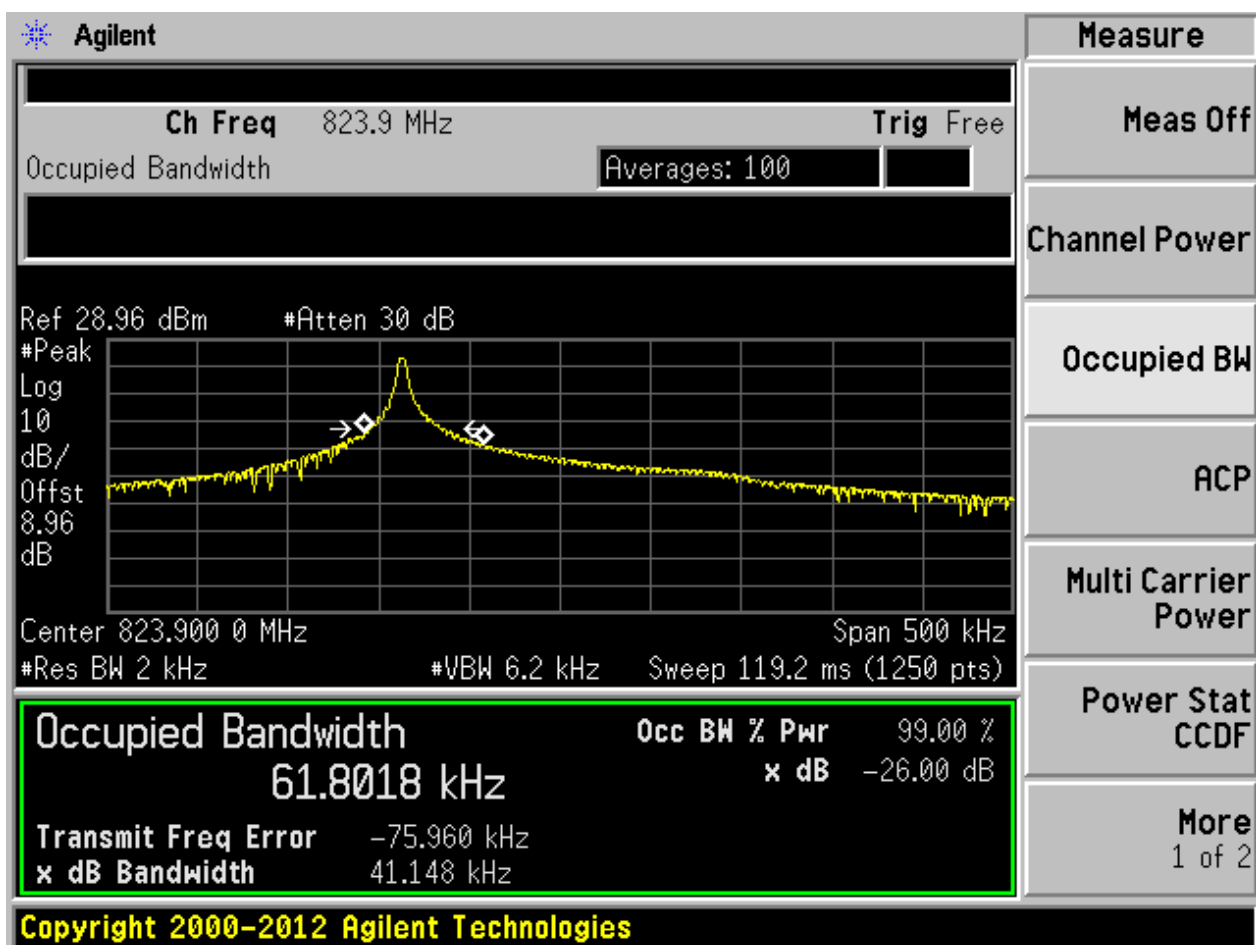
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819.5	99	26	0.002	Peak	0.2	0.063	0.039	Pass



9. NB-IoT_Band18(815-824)_QPSK_3.75kHz_1@0_High

9.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

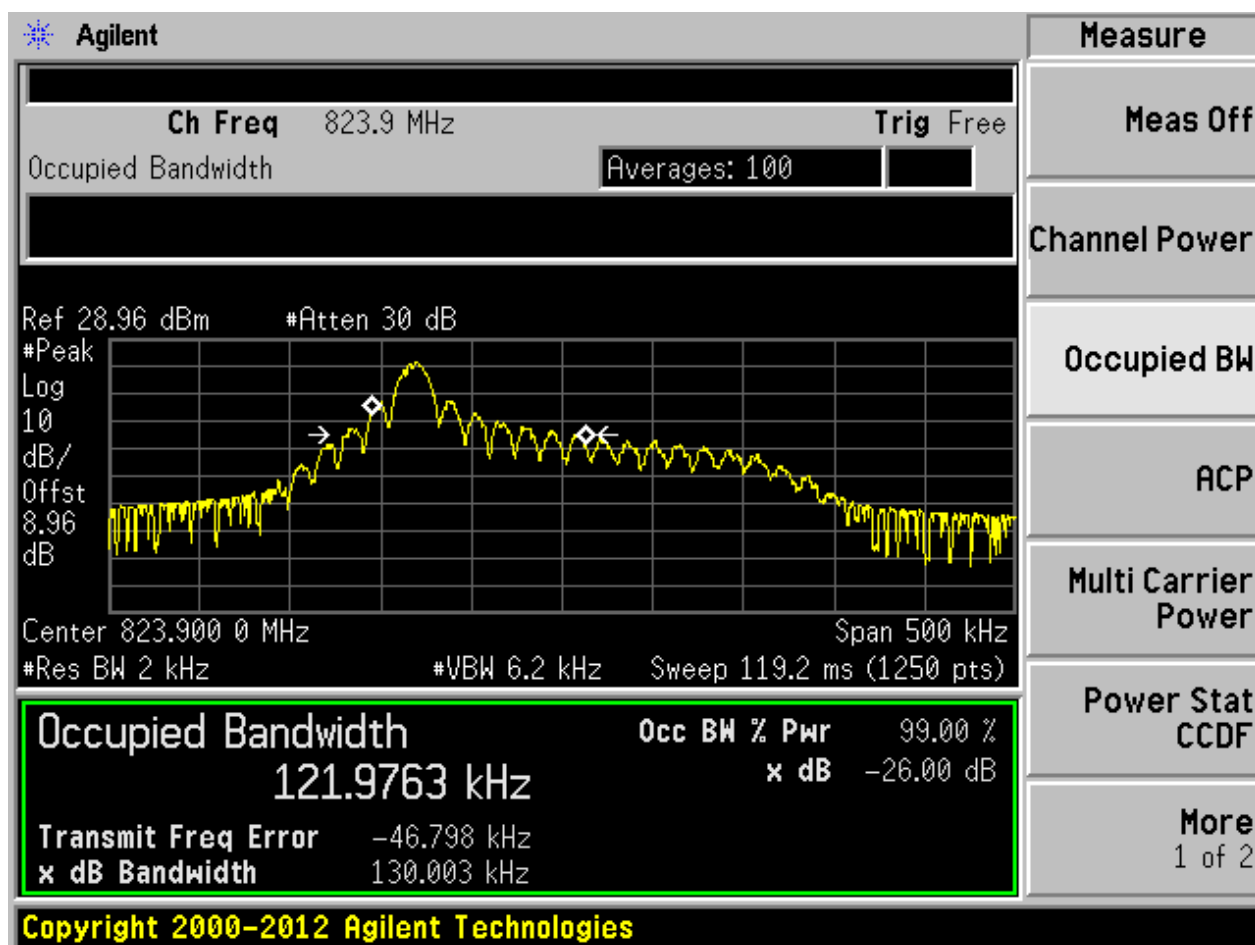
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.062	0.041	Pass



10. NB-IoT_Band18(815-824)_QPSK_15kHz_1@0_High

10.2. NB-IoT Occupied Bandwidth_Part90(NTNV)

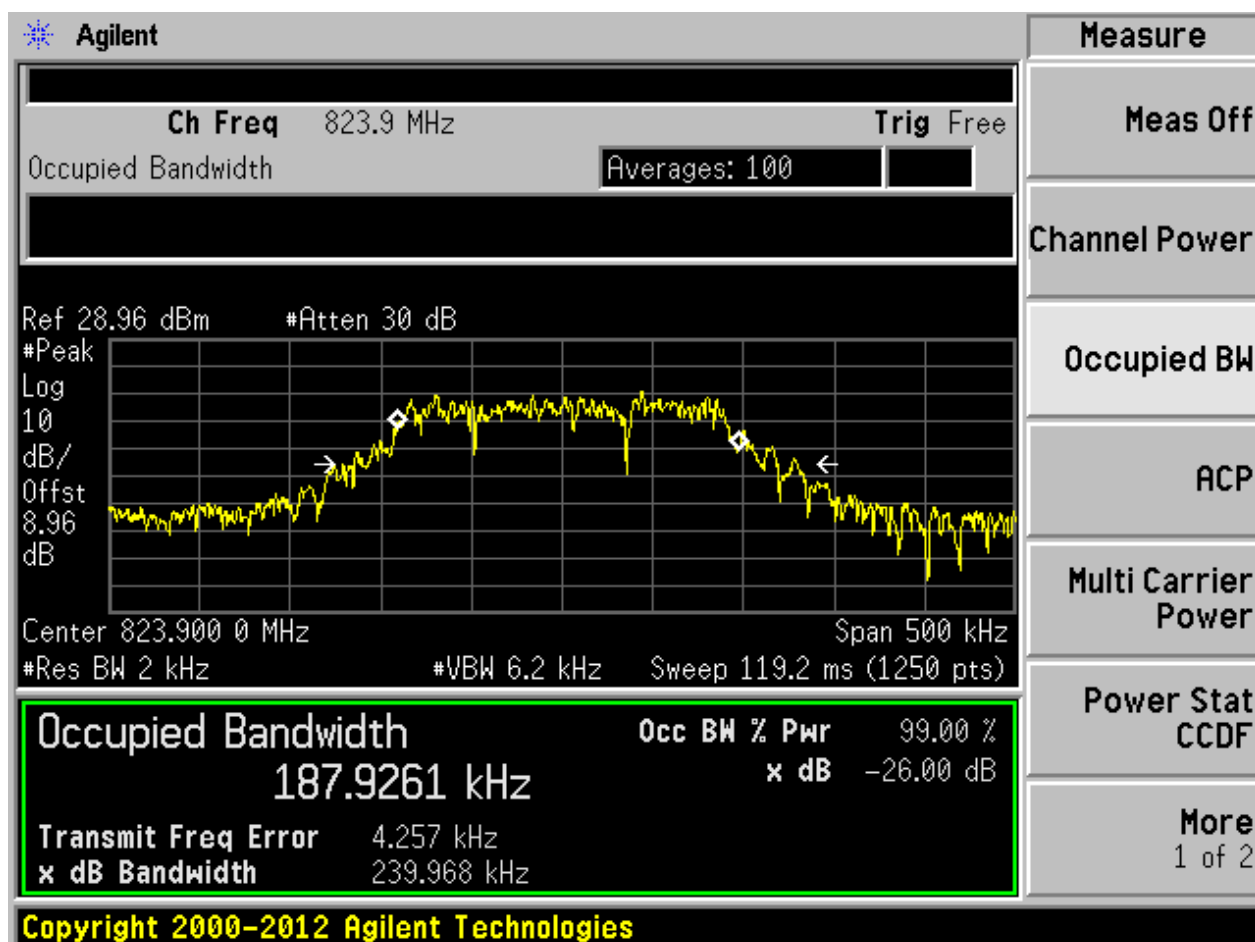
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.122	0.13	Pass



11. NB-IoT_Band18(815-824)_QPSK_15kHz_12@0_High

11.2. NB-IoT Occupied Bandwidth_Part90(NTNV)

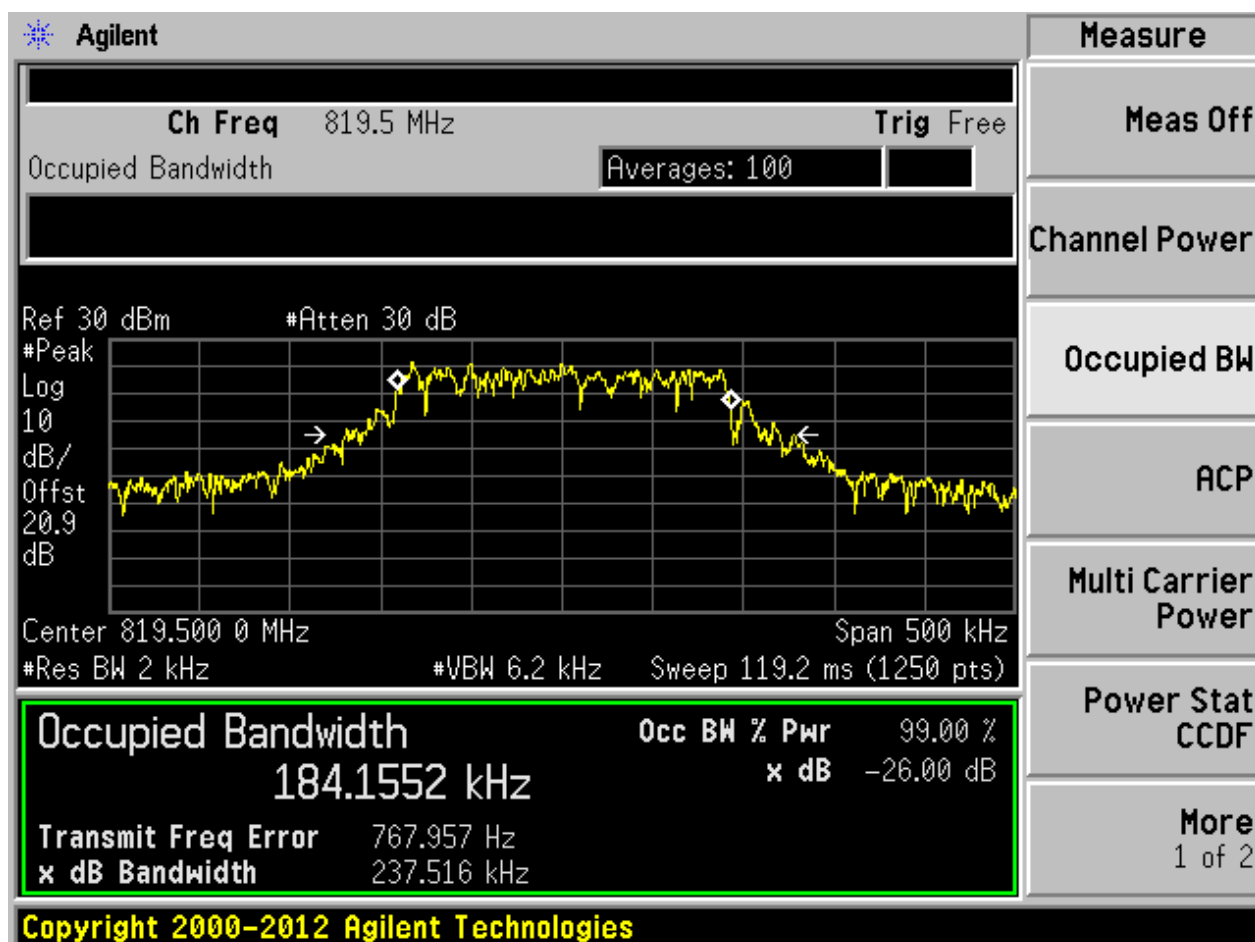
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.188	0.24	Pass



12. NB-IoT_Band18(815-824)_QPSK_15kHz_12@0_Mid

12.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

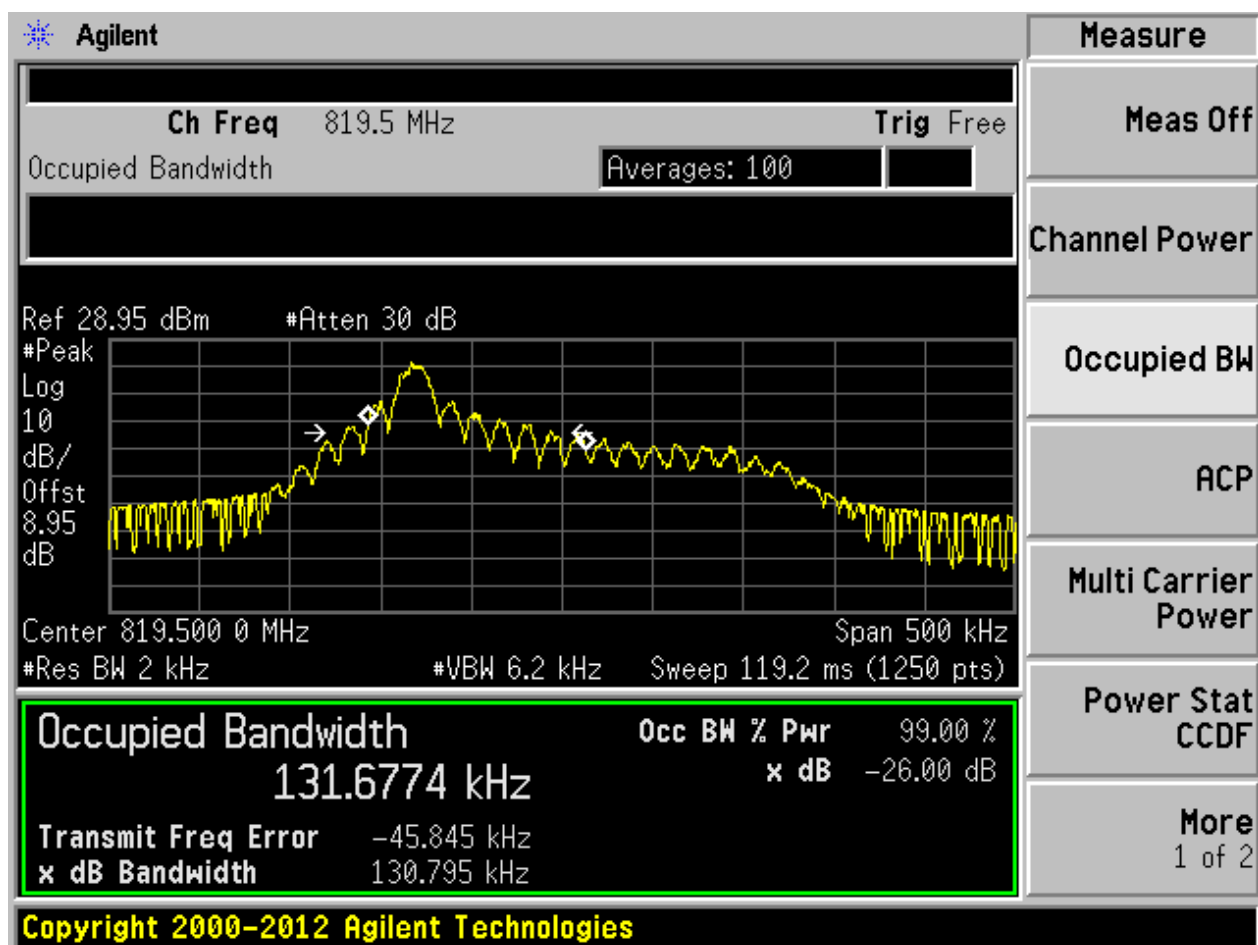
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819.5	99	26	0.002	Peak	0.2	0.184	0.238	Pass



13. NB-IoT_Band18(815-824)_QPSK_15kHz_1@0_Mid

13.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

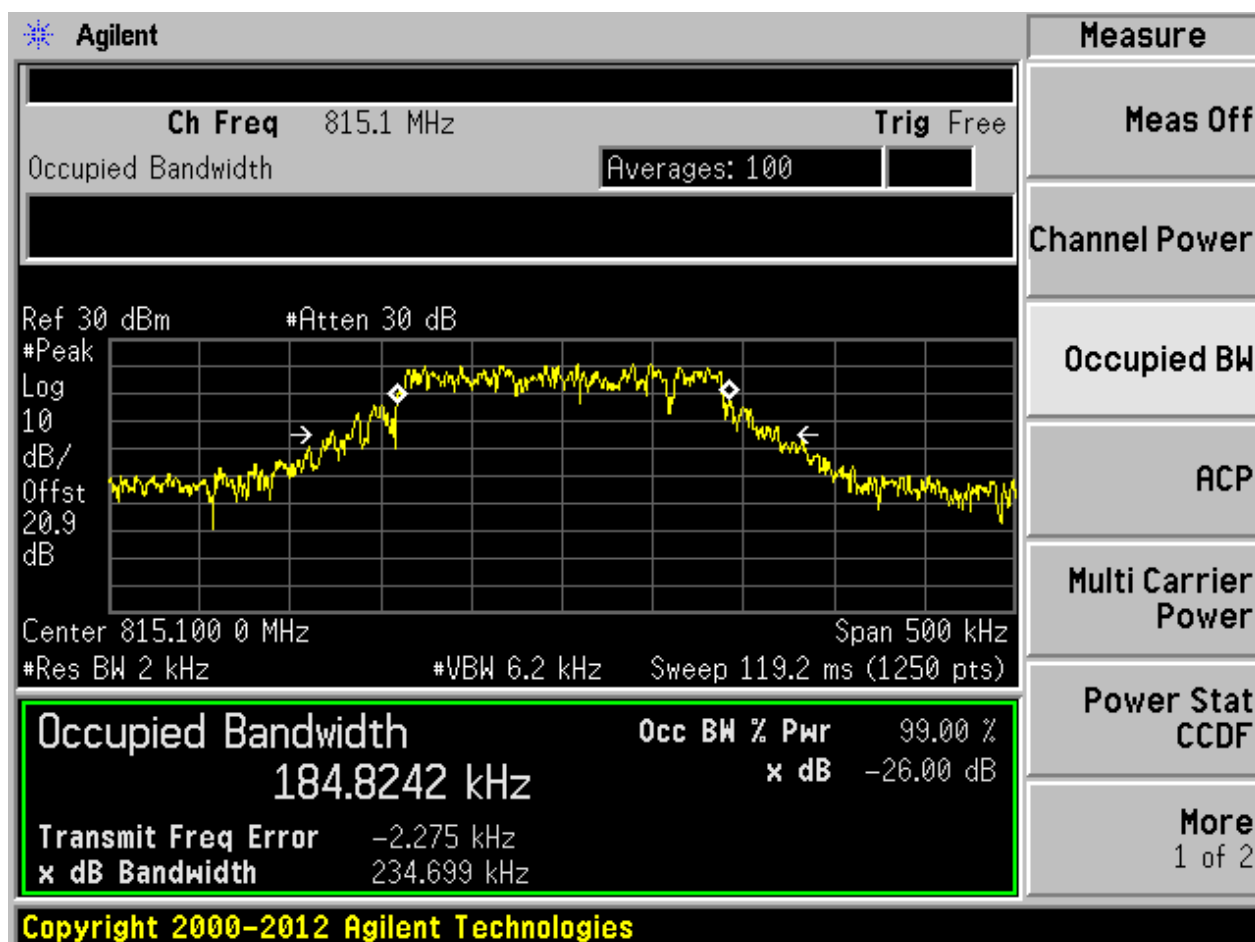
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819.5	99	26	0.002	Peak	0.2	0.132	0.131	Pass



14. NB-IoT_Band18(815-824)_QPSK_15kHz_12@0_Low

14.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

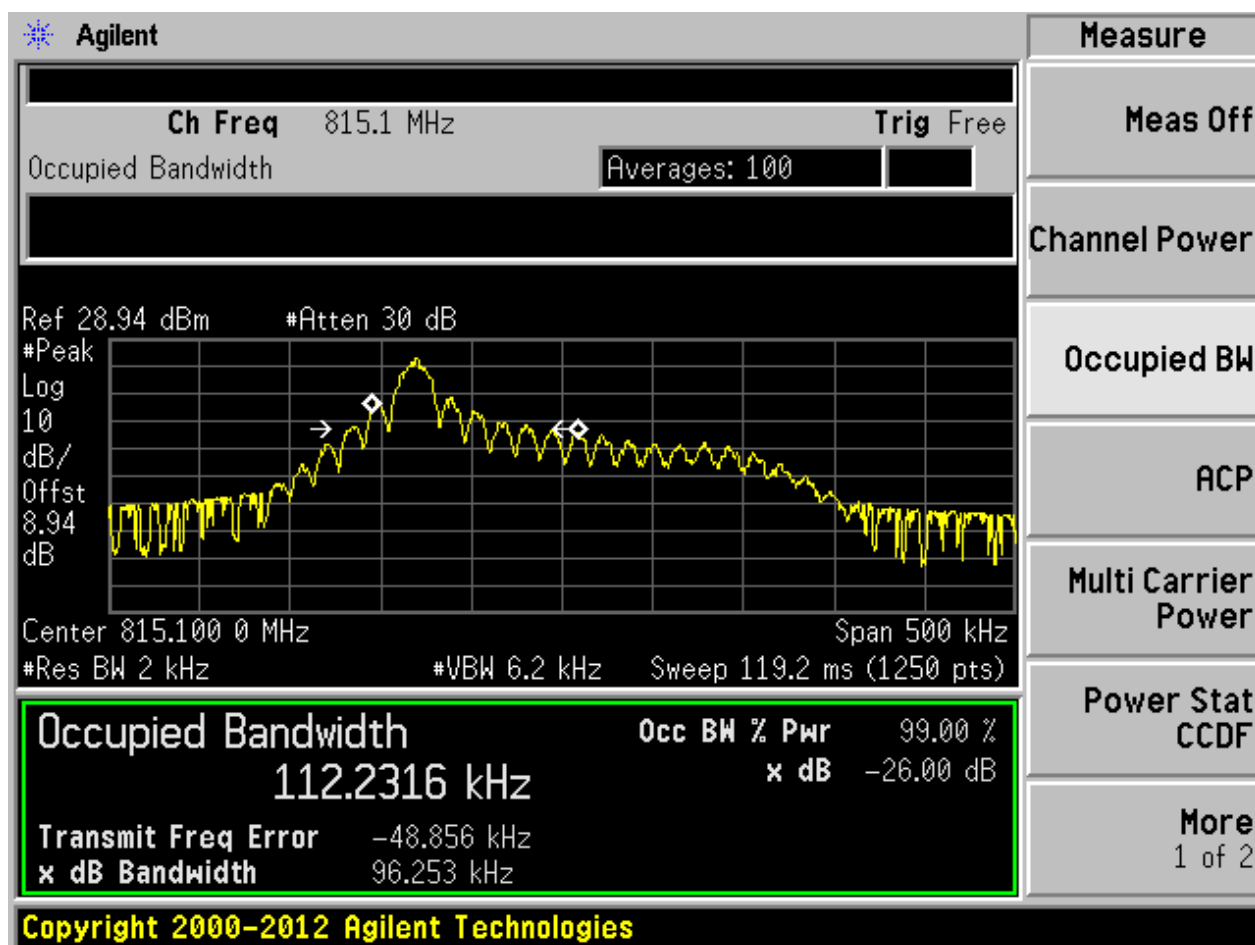
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
815.1	99	26	0.002	Peak	0.2	0.185	0.235	Pass



15. NB-IoT_Band18(815-824)_QPSK_15kHz_1@0_Low

15.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

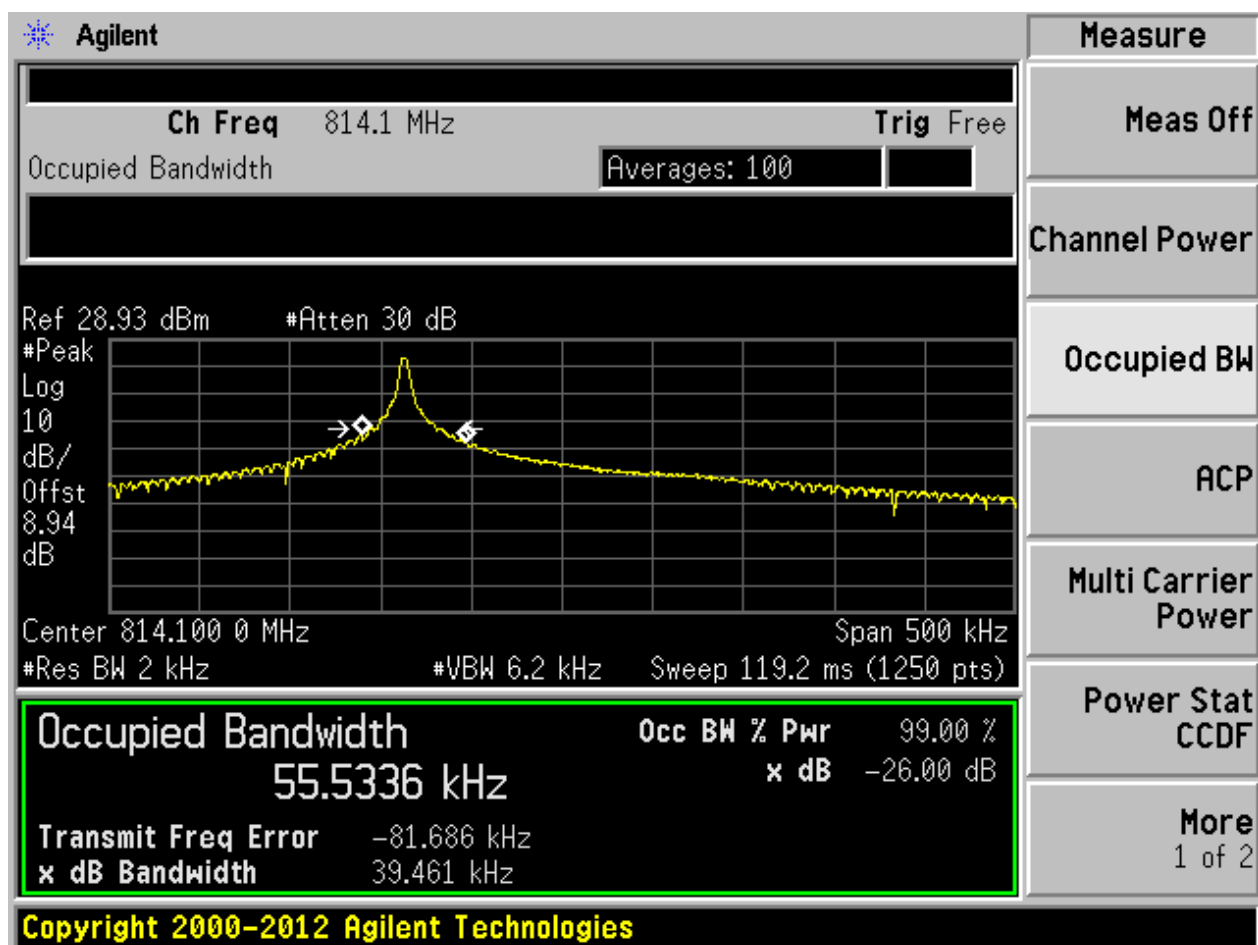
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
815.1	99	26	0.002	Peak	0.2	0.112	0.096	Pass



16. NB-IoT_Band26(part90)_BPSK_3.75kHz_1@0_Low

16.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

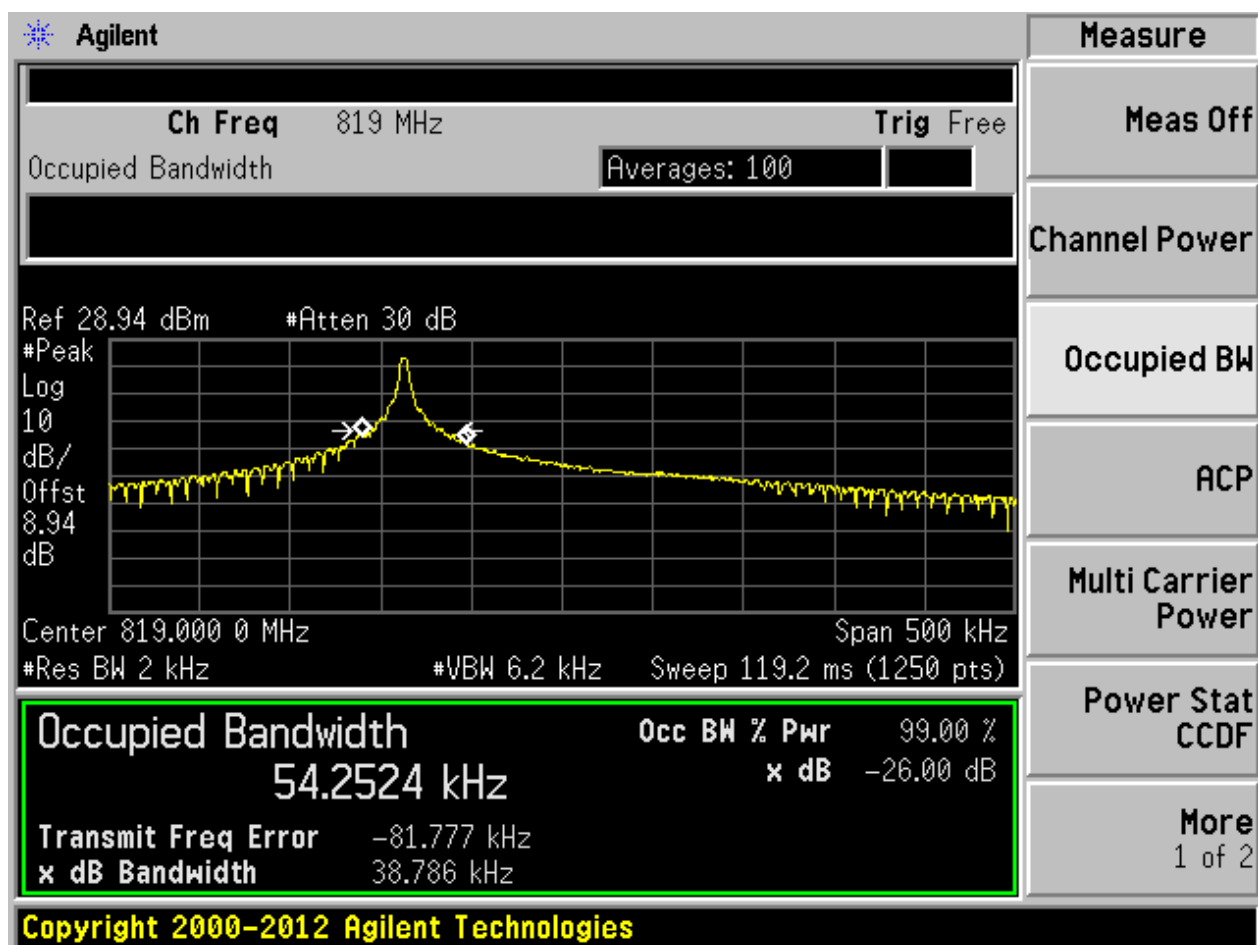
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
814.1	99	26	0.002	Peak	0.2	0.056	0.039	Pass



17. NB-IoT_Band26(part90)_BPSK_3.75kHz_1@0_Mid

17.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

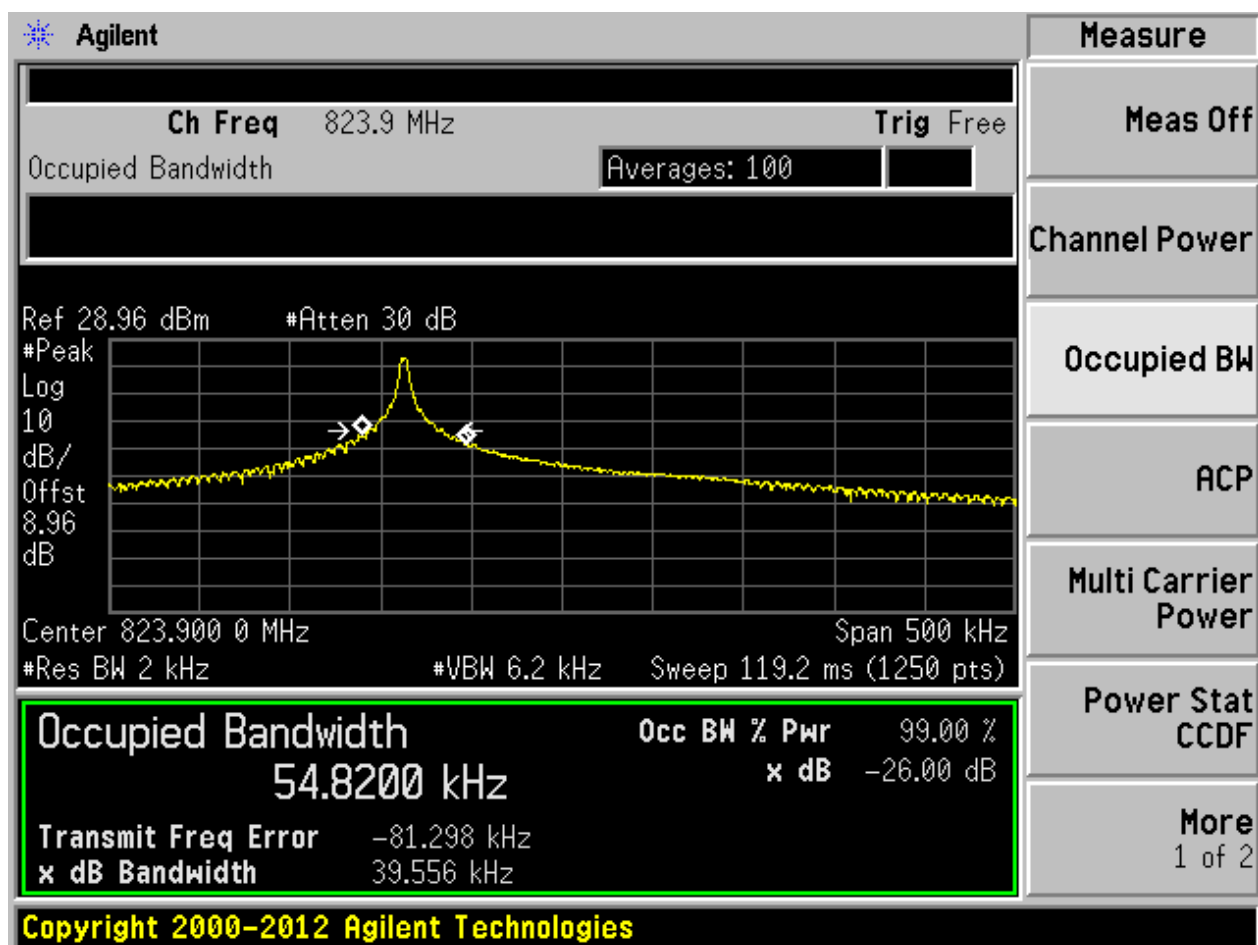
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819	99	26	0.002	Peak	0.2	0.054	0.039	Pass



18. NB-IoT_Band26(part90)_BPSK_3.75kHz_1@0_High

18.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

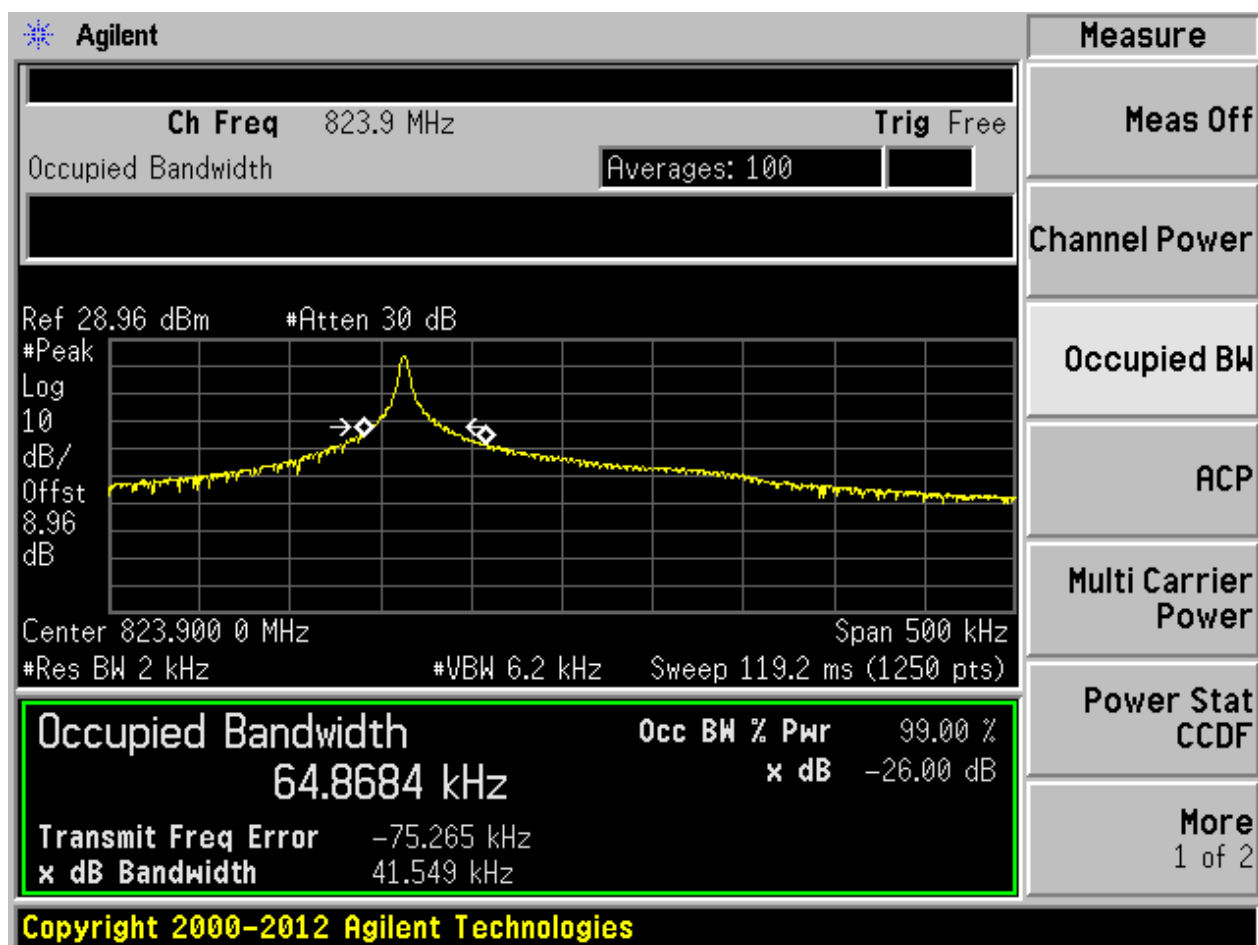
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.055	0.04	Pass



19. NB-IoT_Band26(part90)_QPSK_3.75kHz_1@0_High

19.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

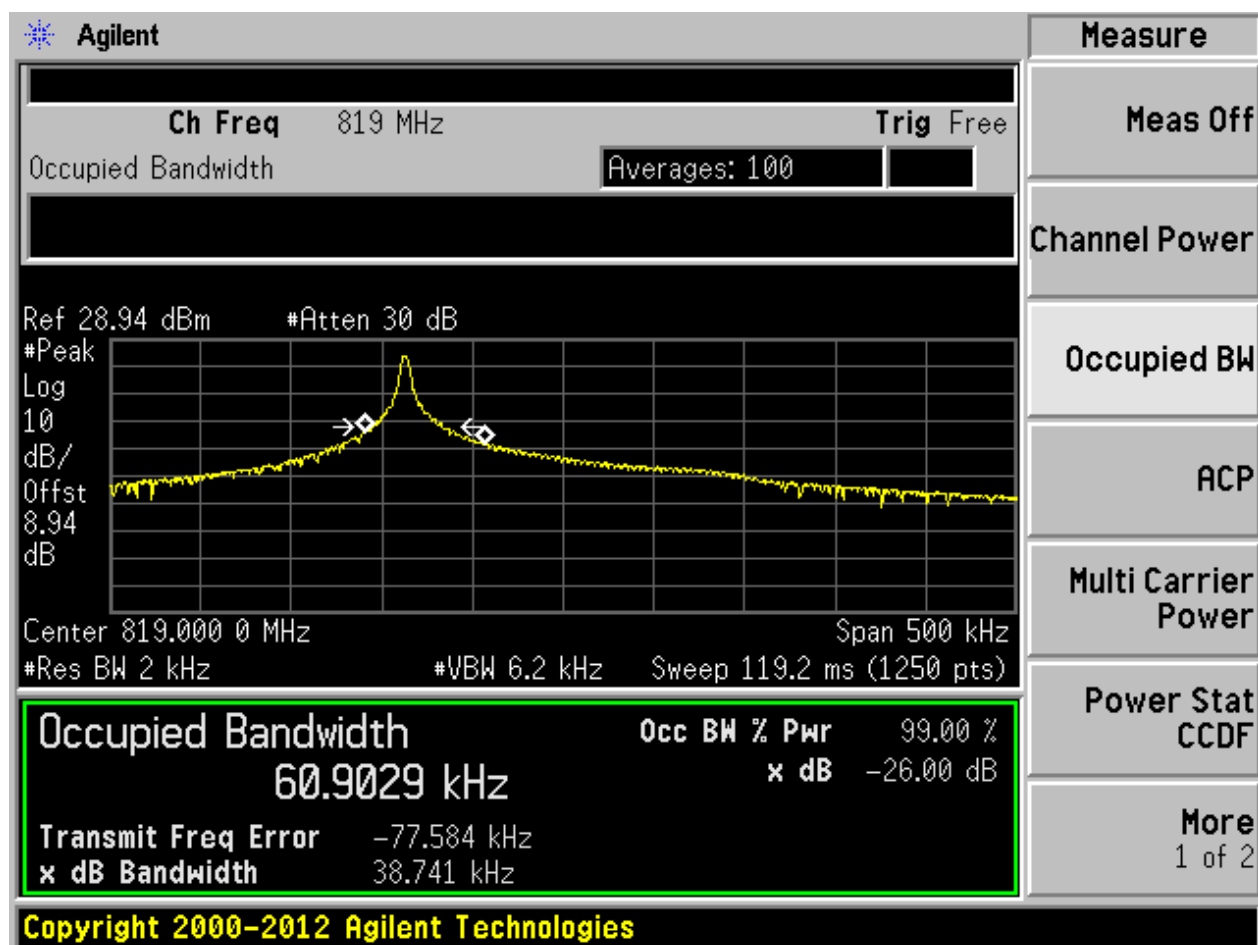
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.065	0.042	Pass



20. NB-IoT_Band26(part90)_QPSK_3.75kHz_1@0_Mid

20.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

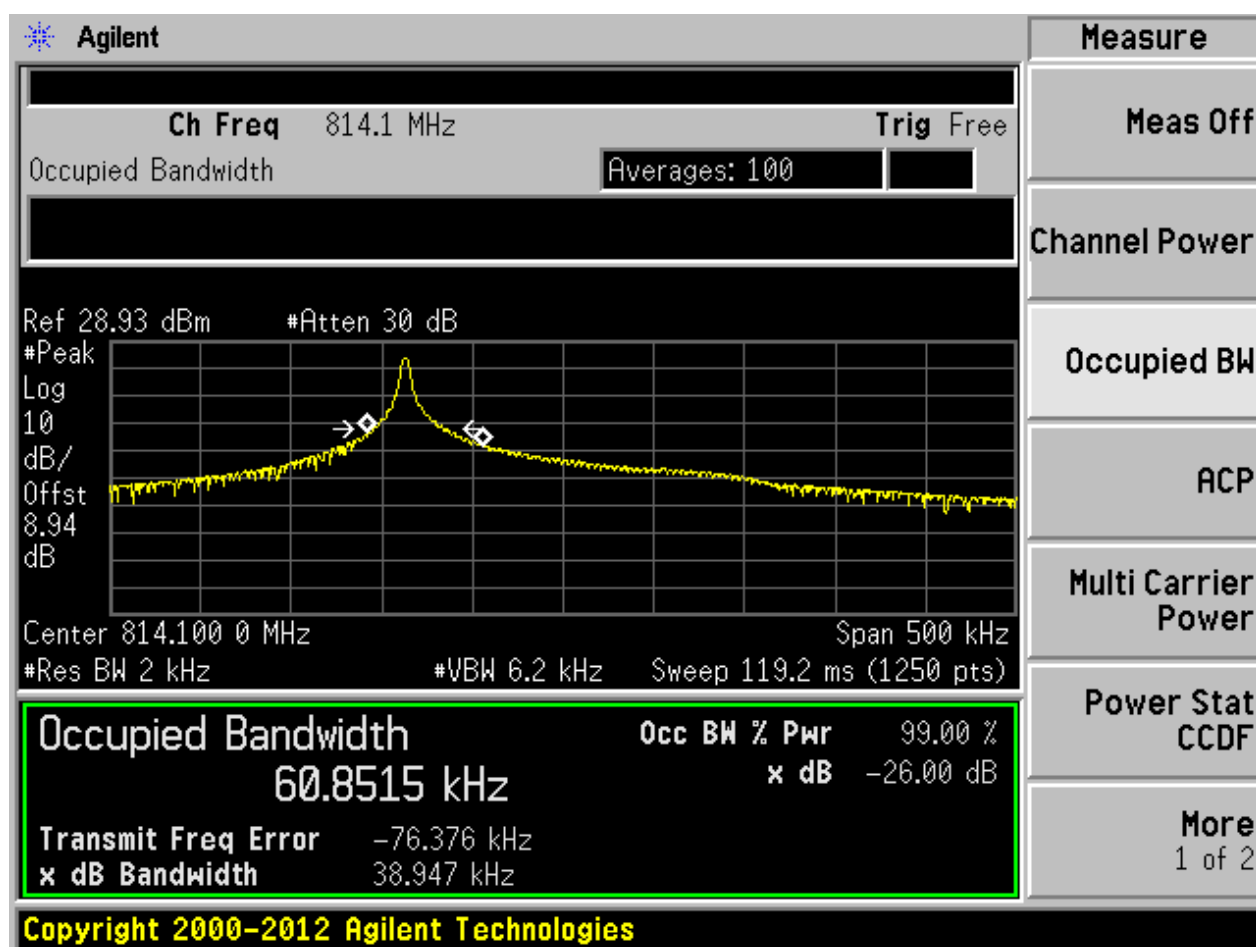
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819	99	26	0.002	Peak	0.2	0.061	0.039	Pass



21. NB-IoT_Band26(part90)_QPSK_3.75kHz_1@0_Low

21.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

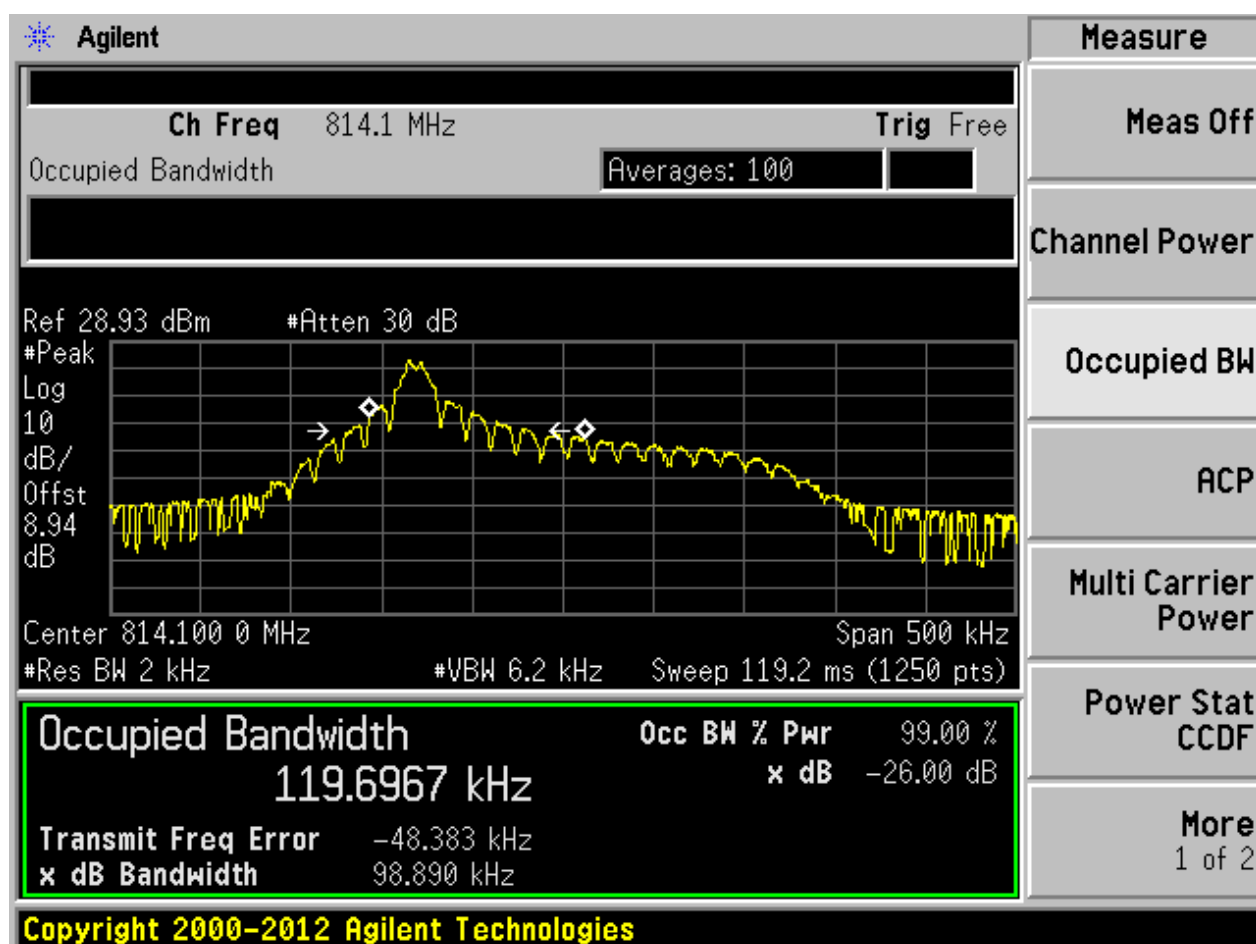
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
814.1	99	26	0.002	Peak	0.2	0.061	0.039	Pass



22. NB-IoT_Band26(part90)_BPSK_15kHz_1@0_Low

22.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

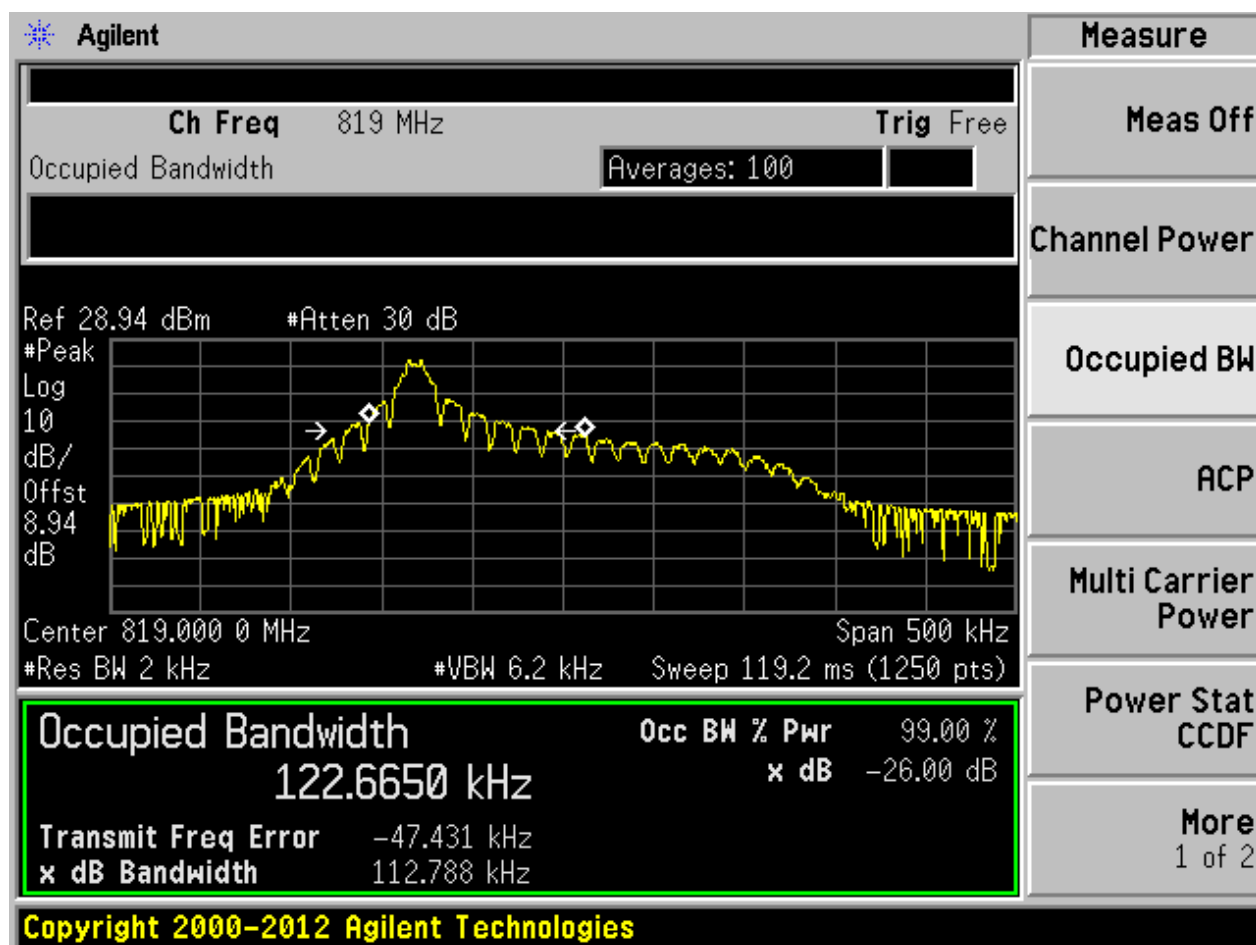
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
814.1	99	26	0.002	Peak	0.2	0.12	0.099	Pass



23. NB-IoT_Band26(part90)_BPSK_15kHz_1@0_Mid

23.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

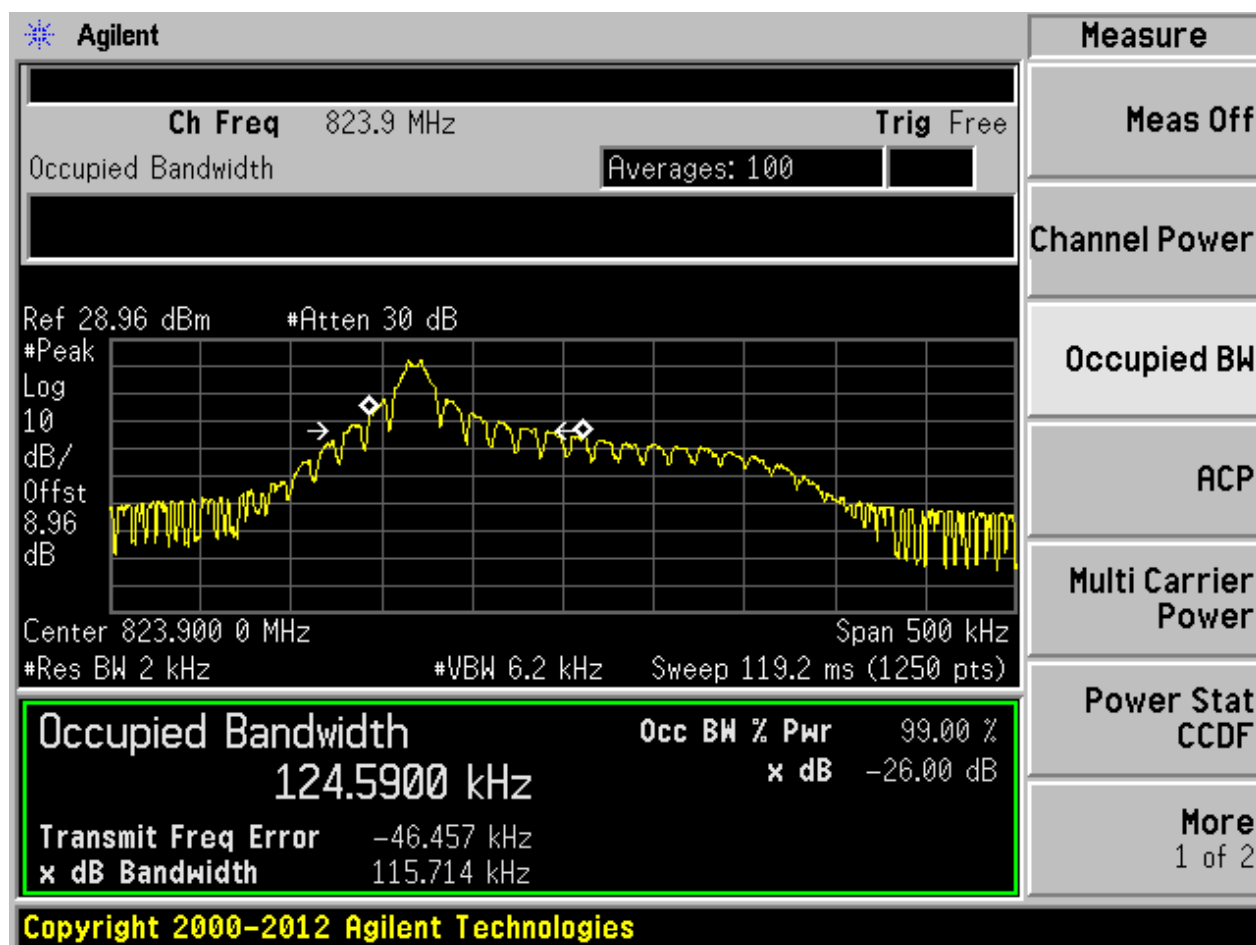
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819	99	26	0.002	Peak	0.2	0.123	0.113	Pass



24. NB-IoT_Band26(part90)_BPSK_15kHz_1@0_High

24.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

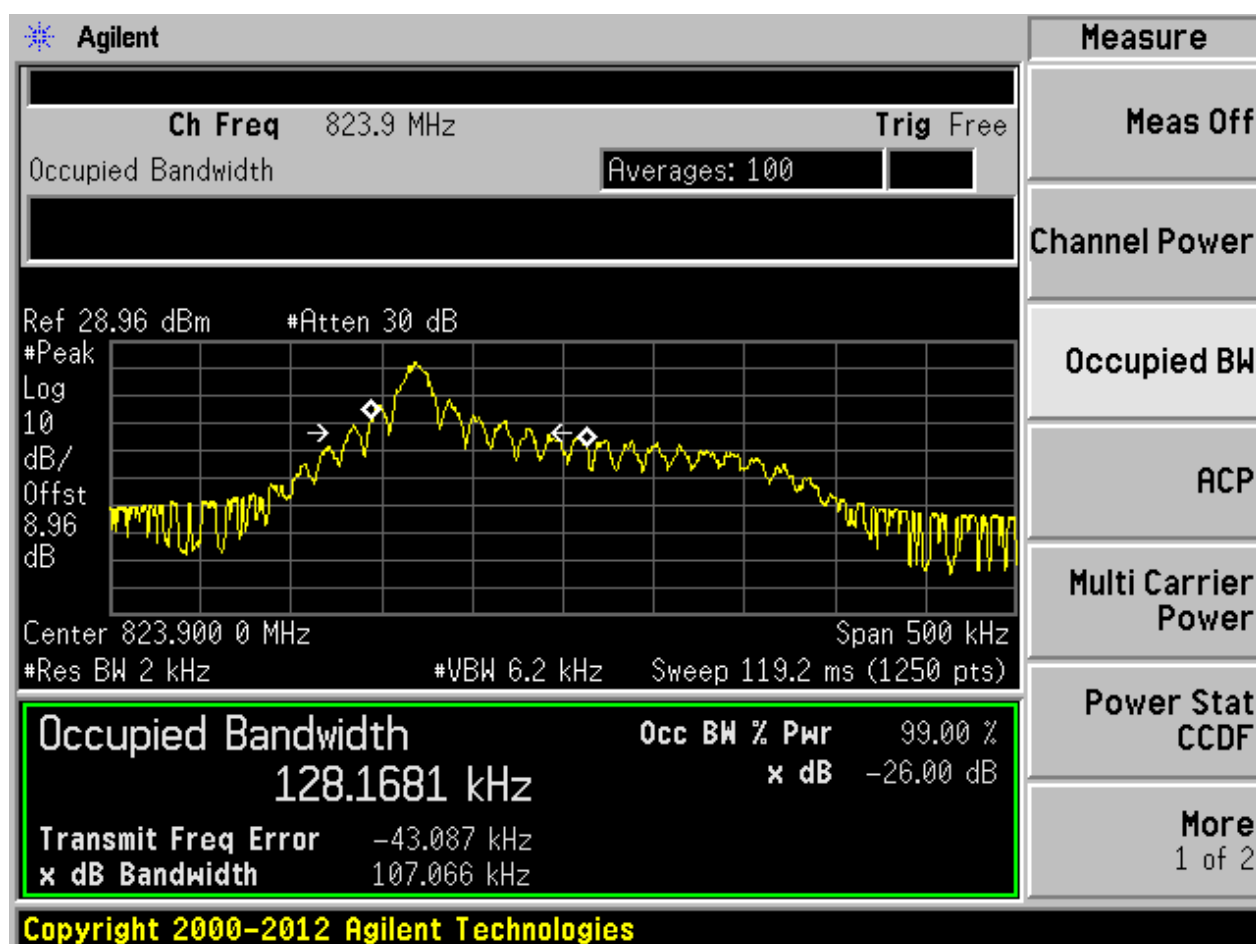
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.125	0.116	Pass



25. NB-IoT_Band26(part90)_QPSK_15kHz_1@0_High

25.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

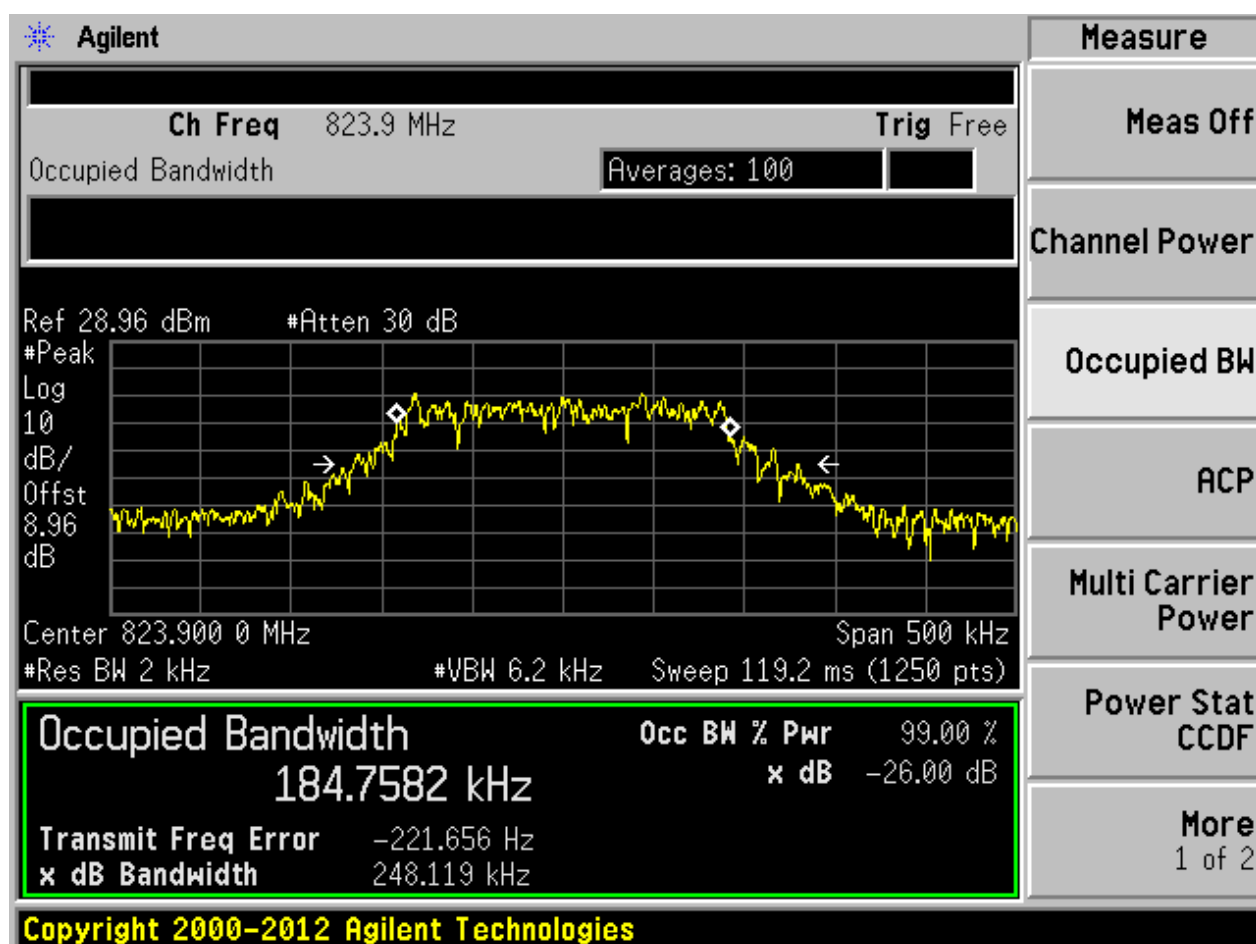
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.128	0.107	Pass



26. NB-IoT_Band26(part90)_QPSK_15kHz_12@0_High

26.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

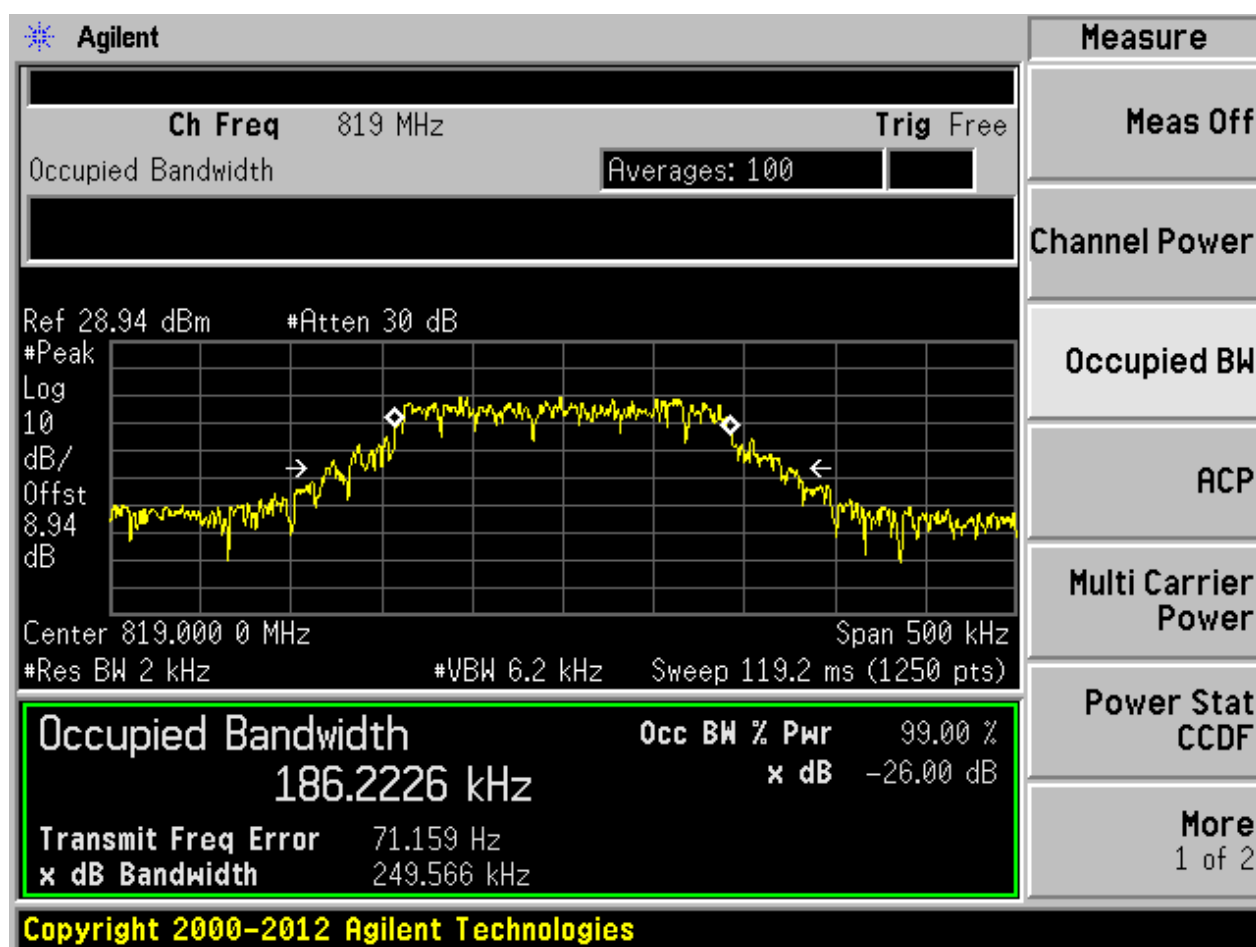
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
823.9	99	26	0.002	Peak	0.2	0.185	0.248	Pass



27. NB-IoT_Band26(part90)_QPSK_15kHz_12@0_Mid

27.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

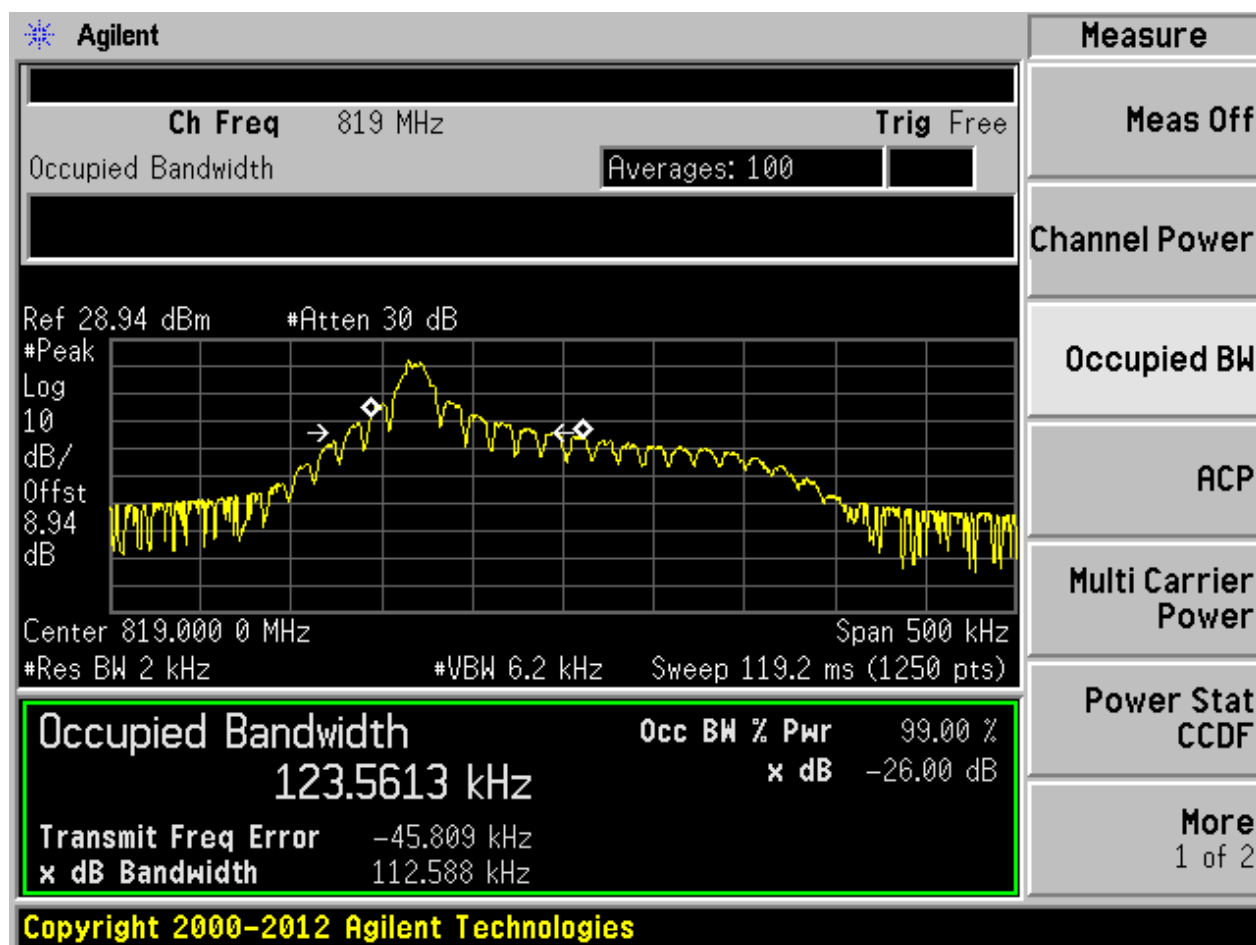
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819	99	26	0.002	Peak	0.2	0.186	0.25	Pass



28. NB-IoT_Band26(part90)_QPSK_15kHz_1@0_Mid

28.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

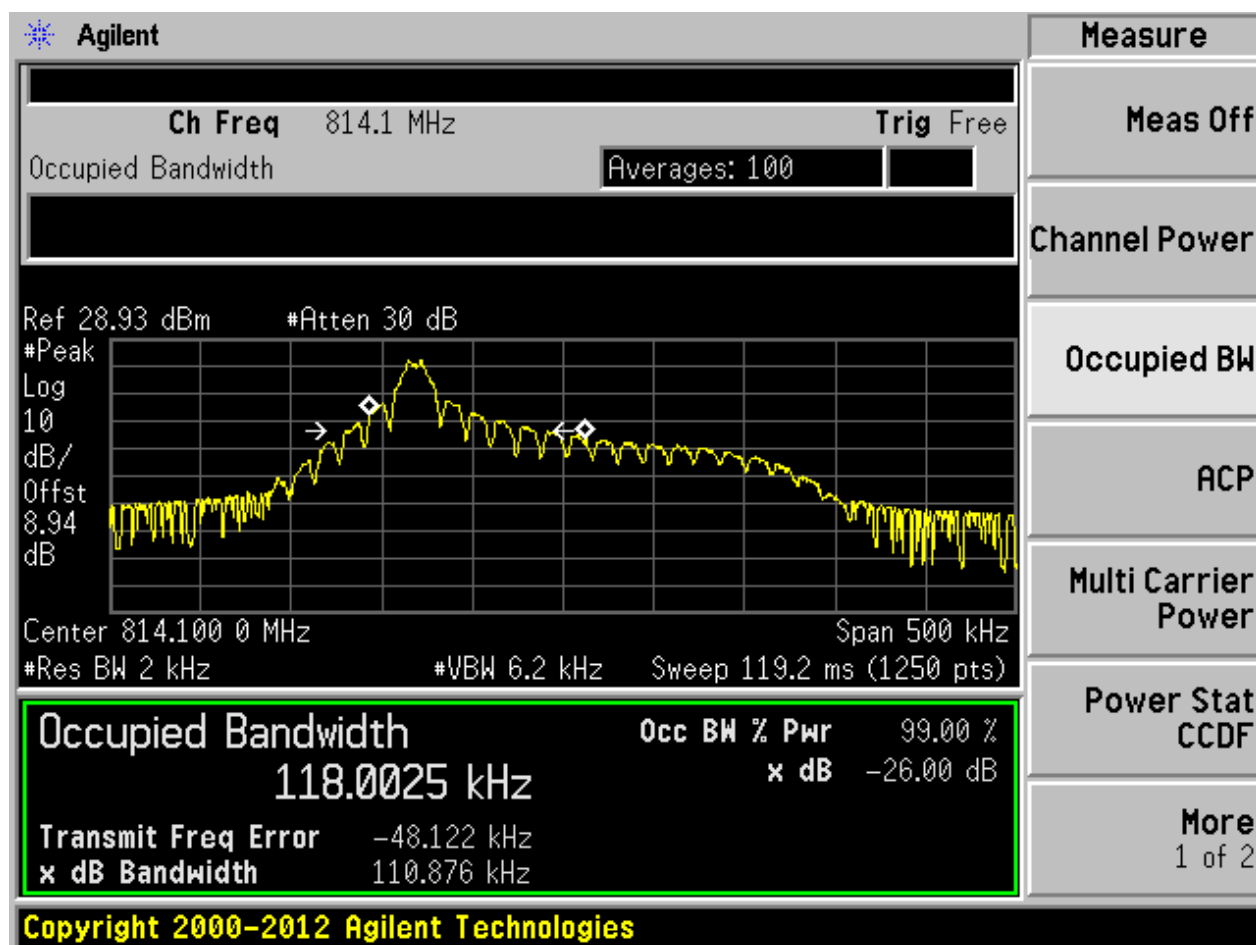
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
819	99	26	0.002	Peak	0.2	0.124	0.113	Pass



29. NB-IoT_Band26(part90)_QPSK_15kHz_1@0_Low

29.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

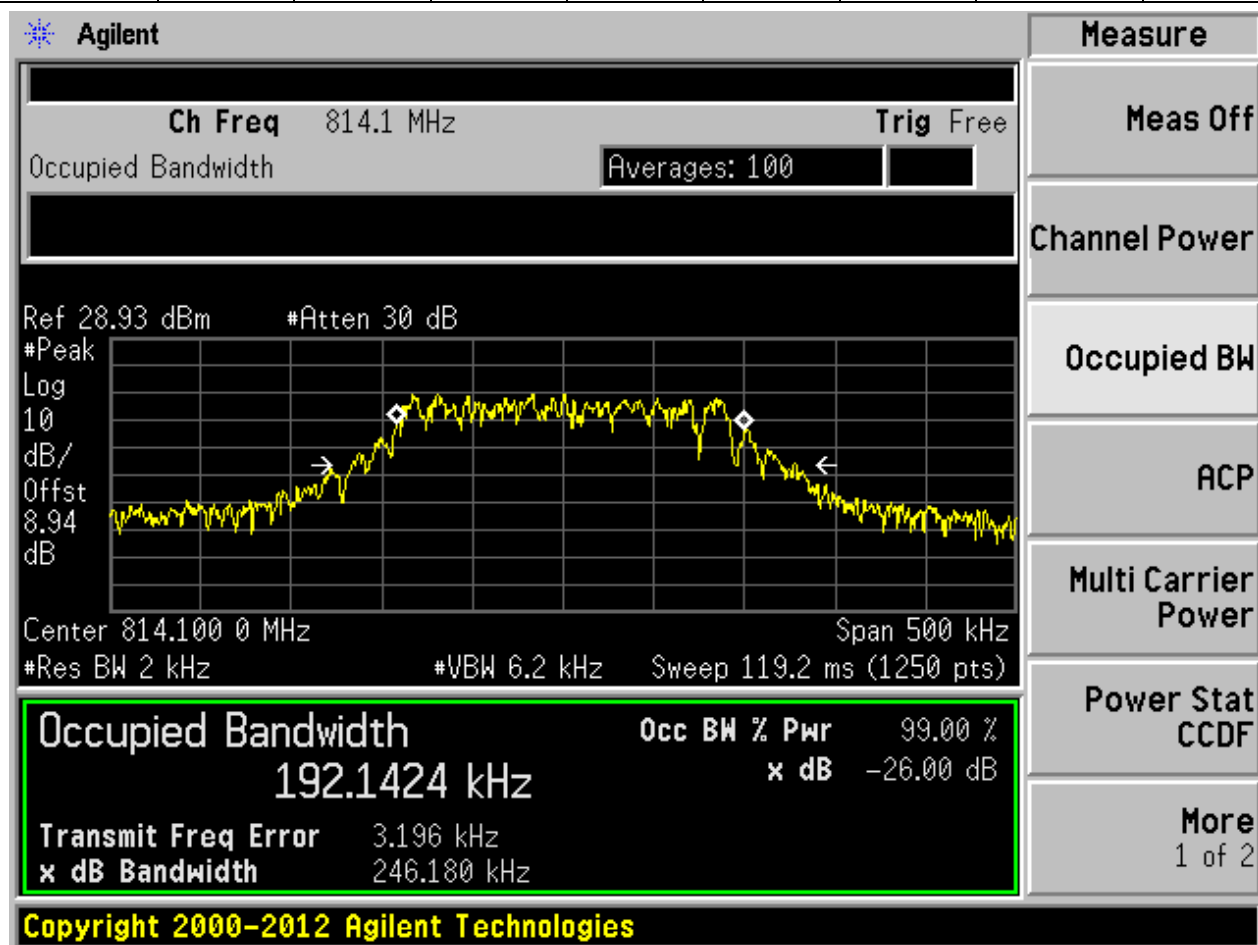
Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
814.1	99	26	0.002	Peak	0.2	0.118	0.111	Pass



30. NB-IoT_Band26(part90)_QPSK_15kHz_12@0_Low

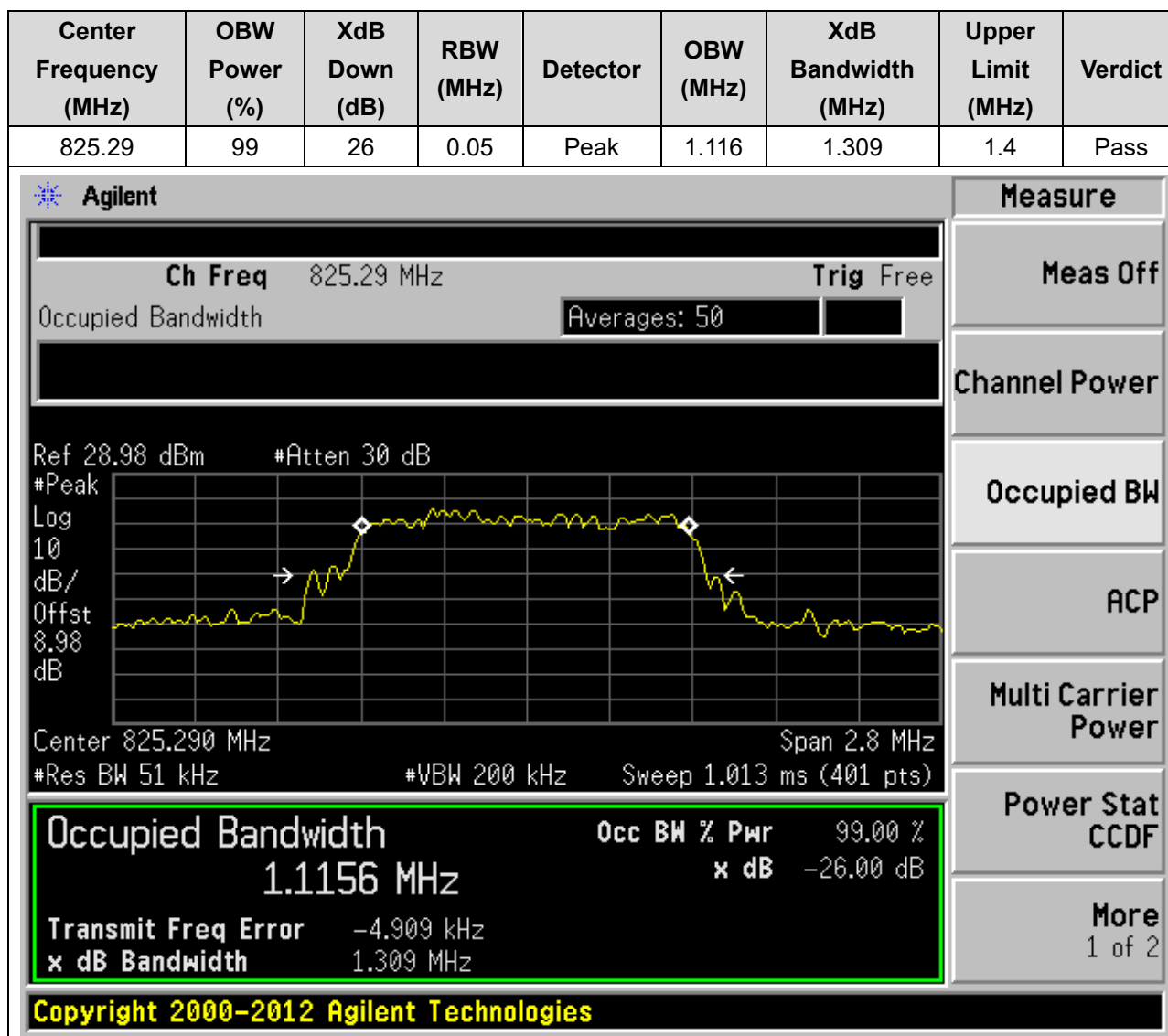
30.1. NB-IoT Occupied Bandwidth_Part90(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdict
814.1	99	26	0.002	Peak	0.2	0.192	0.246	Pass

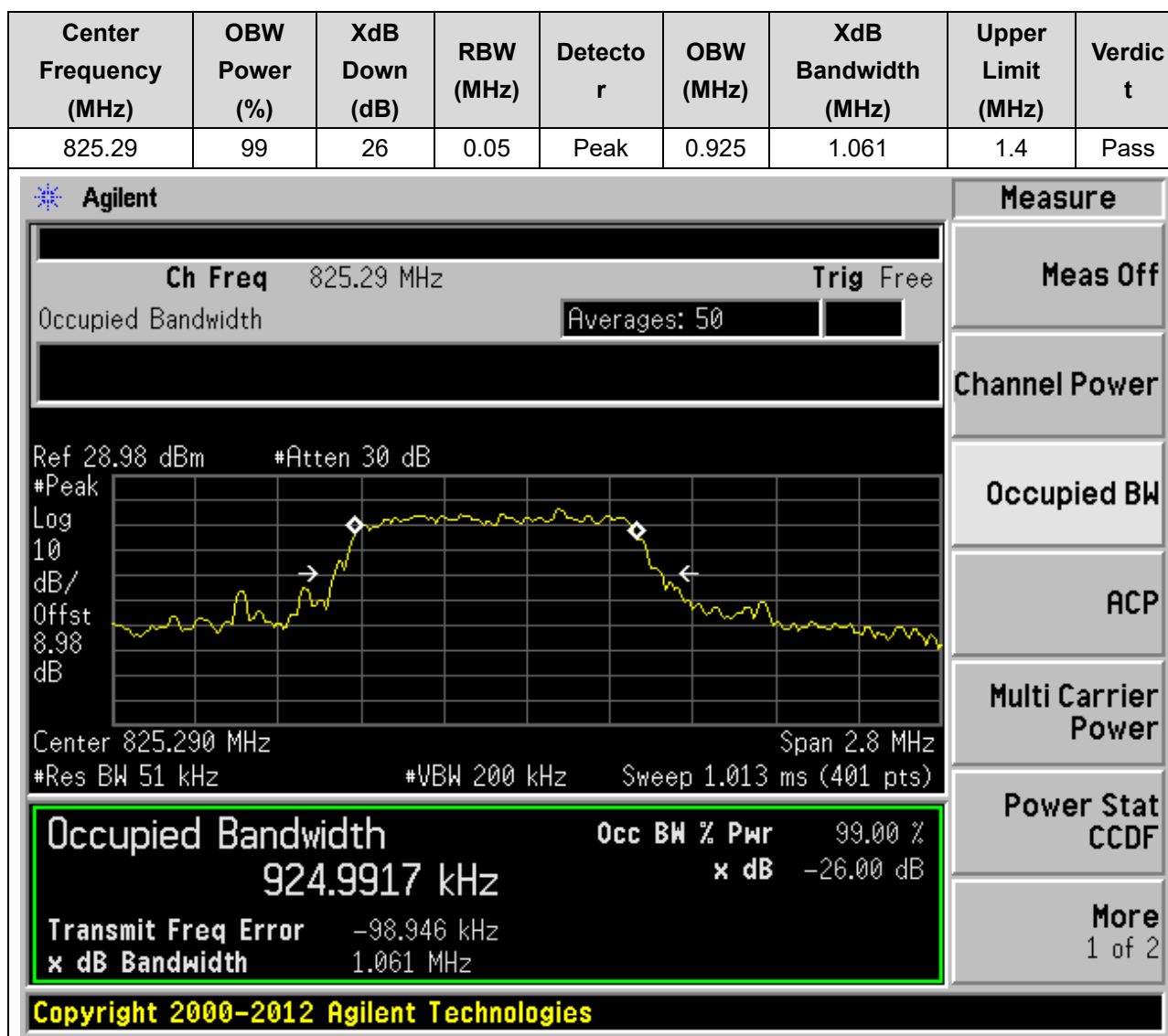


1. Cat-M_Band18(part22)

1.1. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23970, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

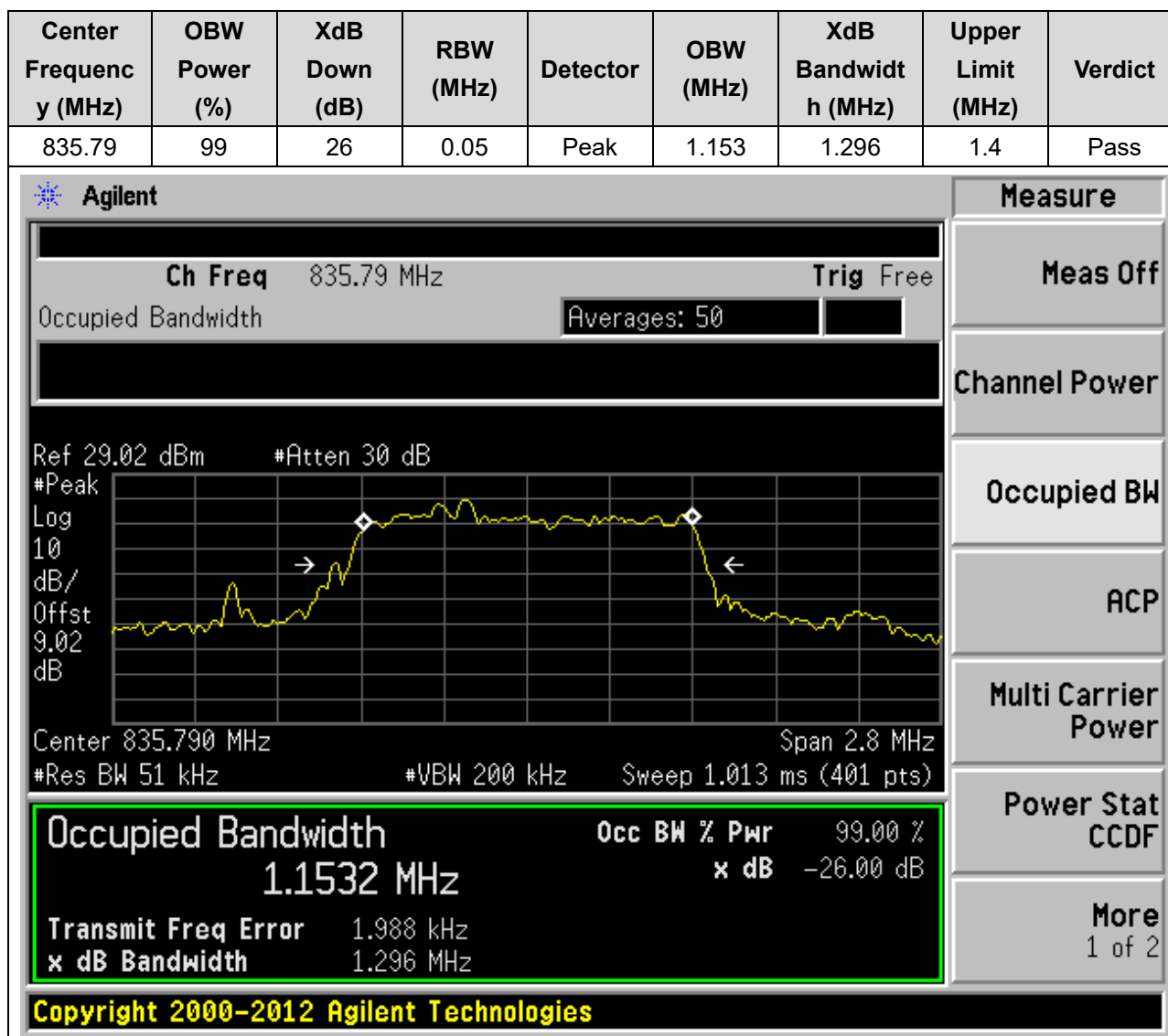


1.2. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23970, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)



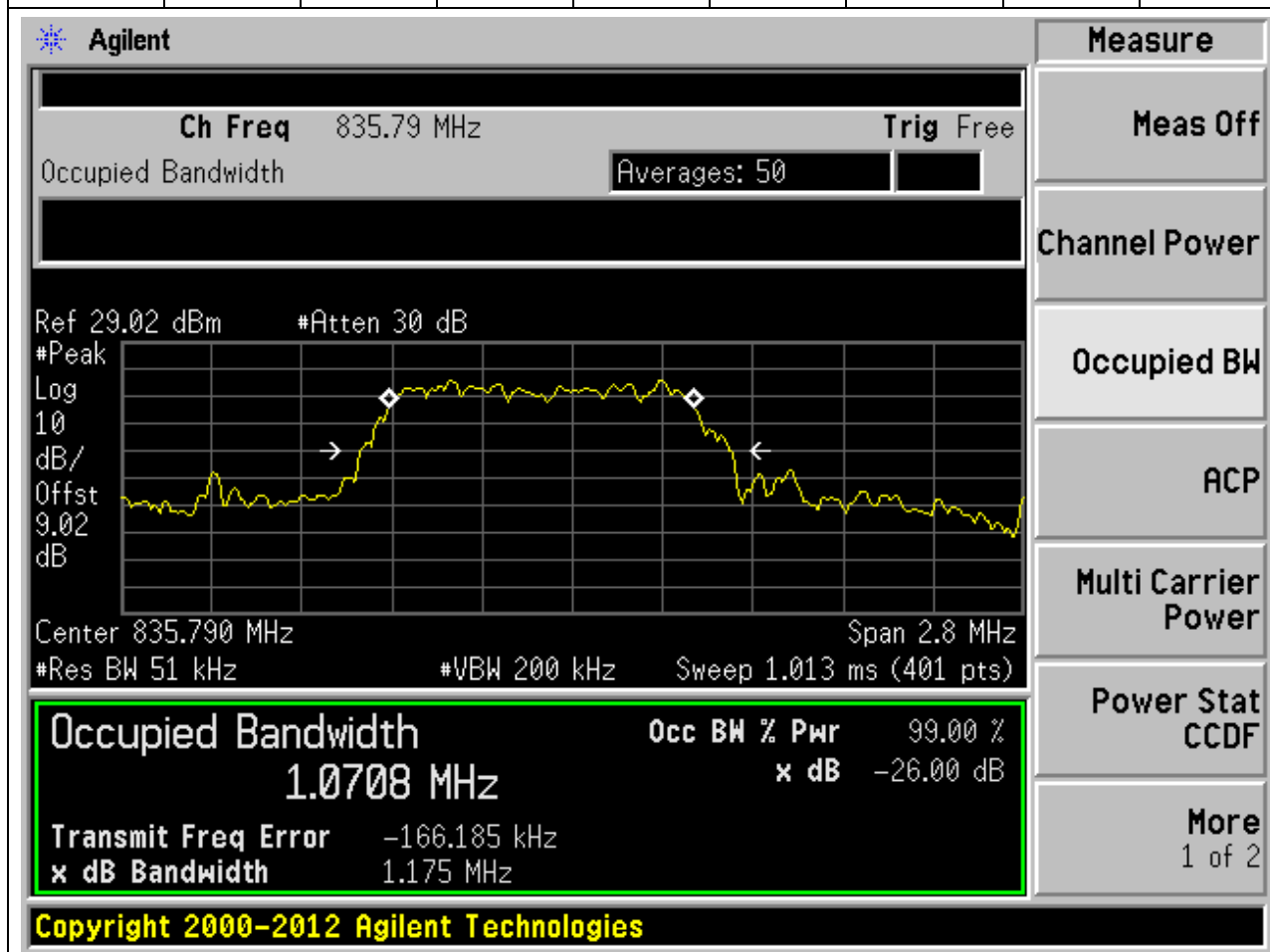
3. Cat-M_Band19

3.3. Cat-M Occupied Bandwidth_Part22-24-27(Channel:24075, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)



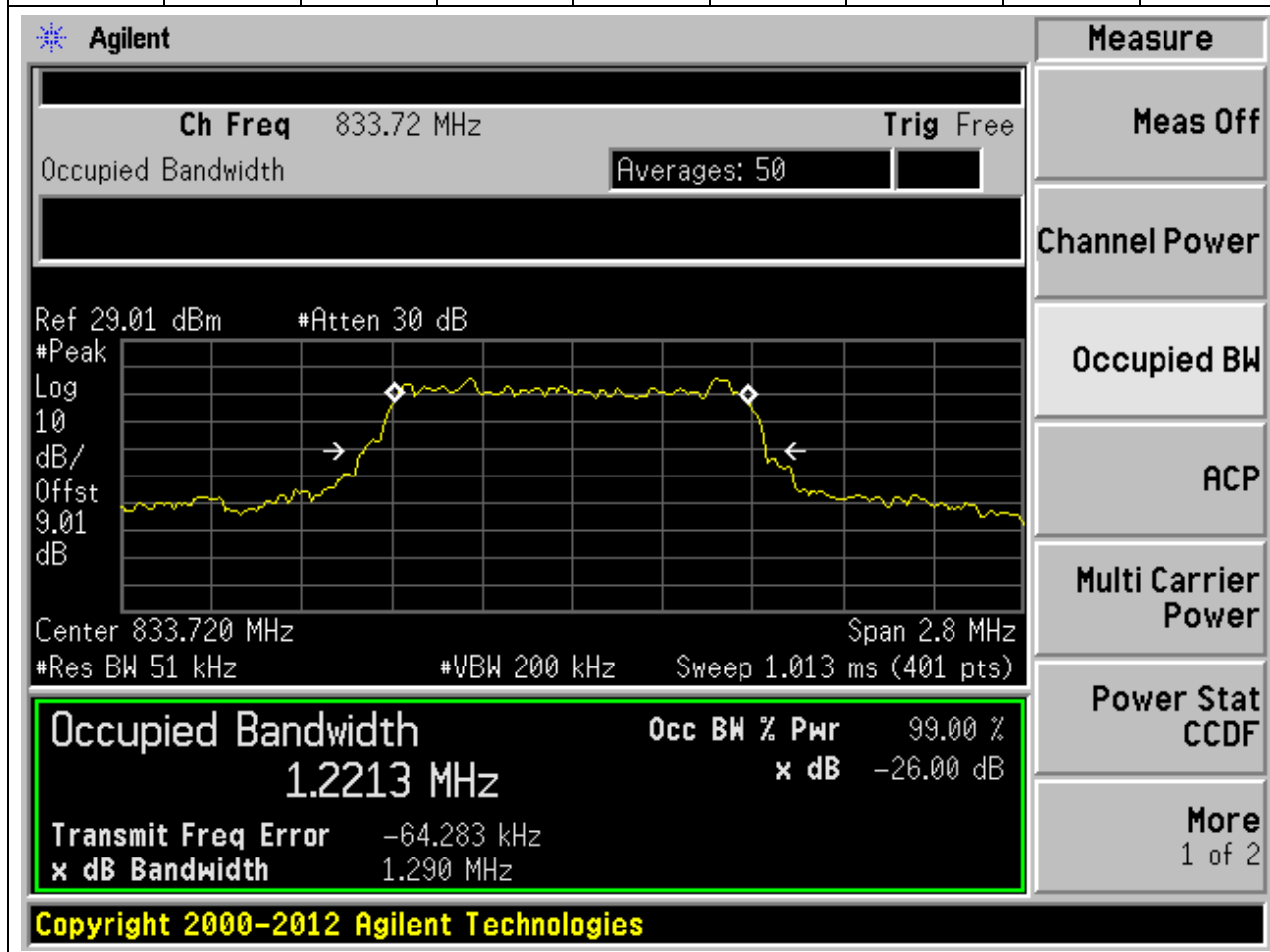
3.4. Cat-M Occupied Bandwidth_Part22-24-27(Channel:24075, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
835.79	99	26	0.05	Peak	1.071	1.175	1.4	Pass

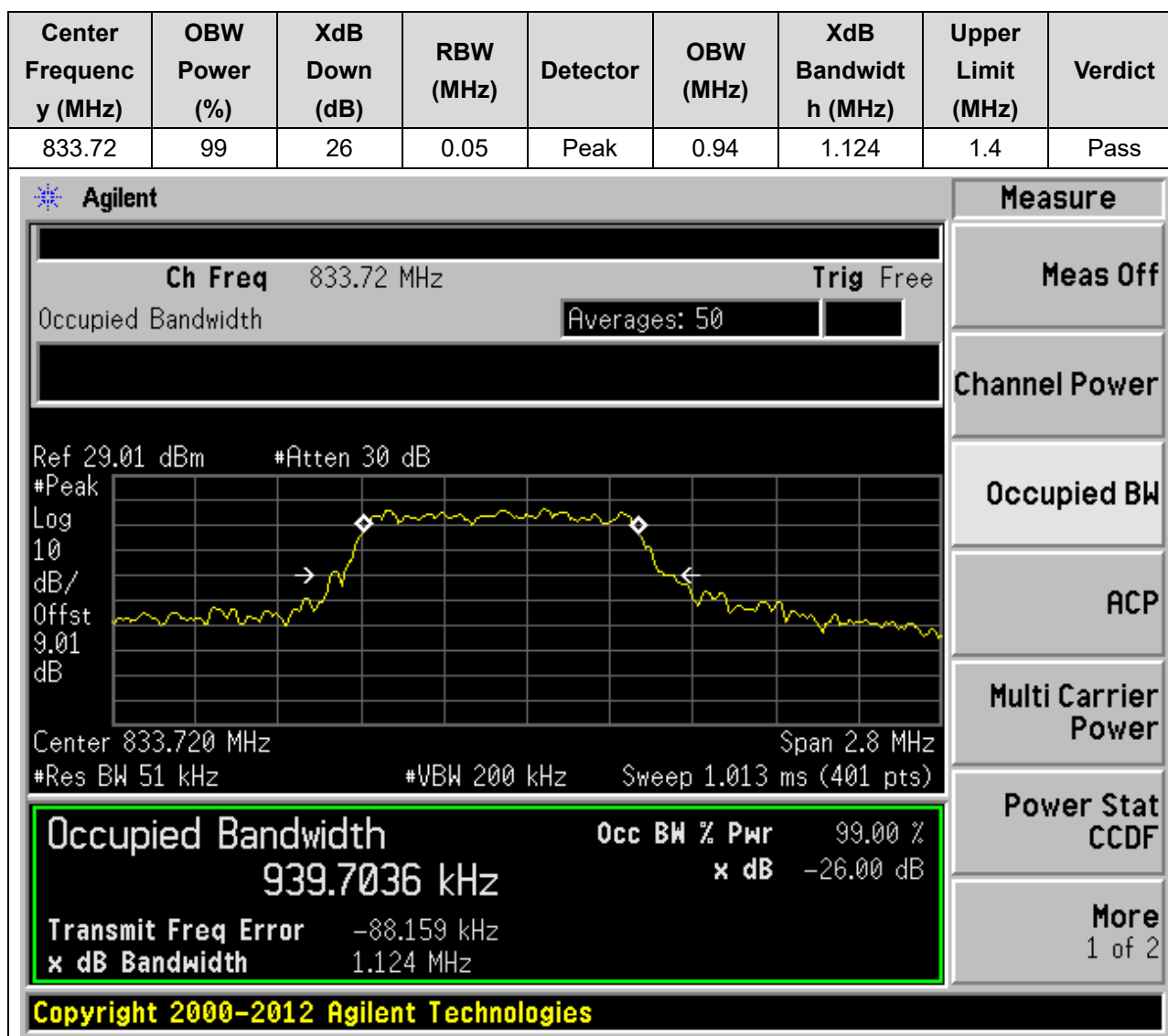


3.5. Cat-M Occupied Bandwidth_Part22-24-27(Channel:24075, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
833.72	99	26	0.05	Peak	1.221	1.29	1.4	Pass

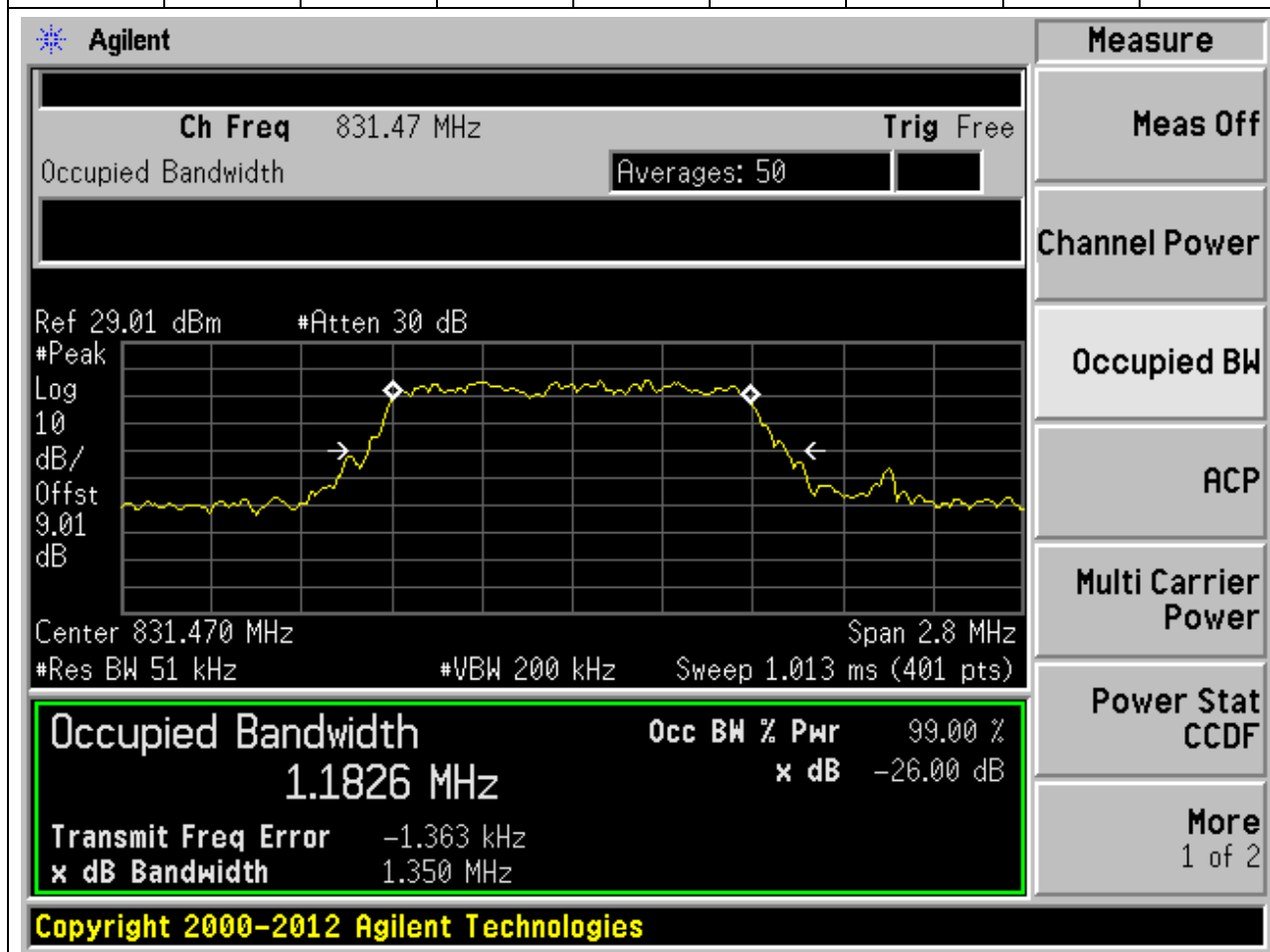


3.6. Cat-M Occupied Bandwidth_Part22-24-27(Channel:24075, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

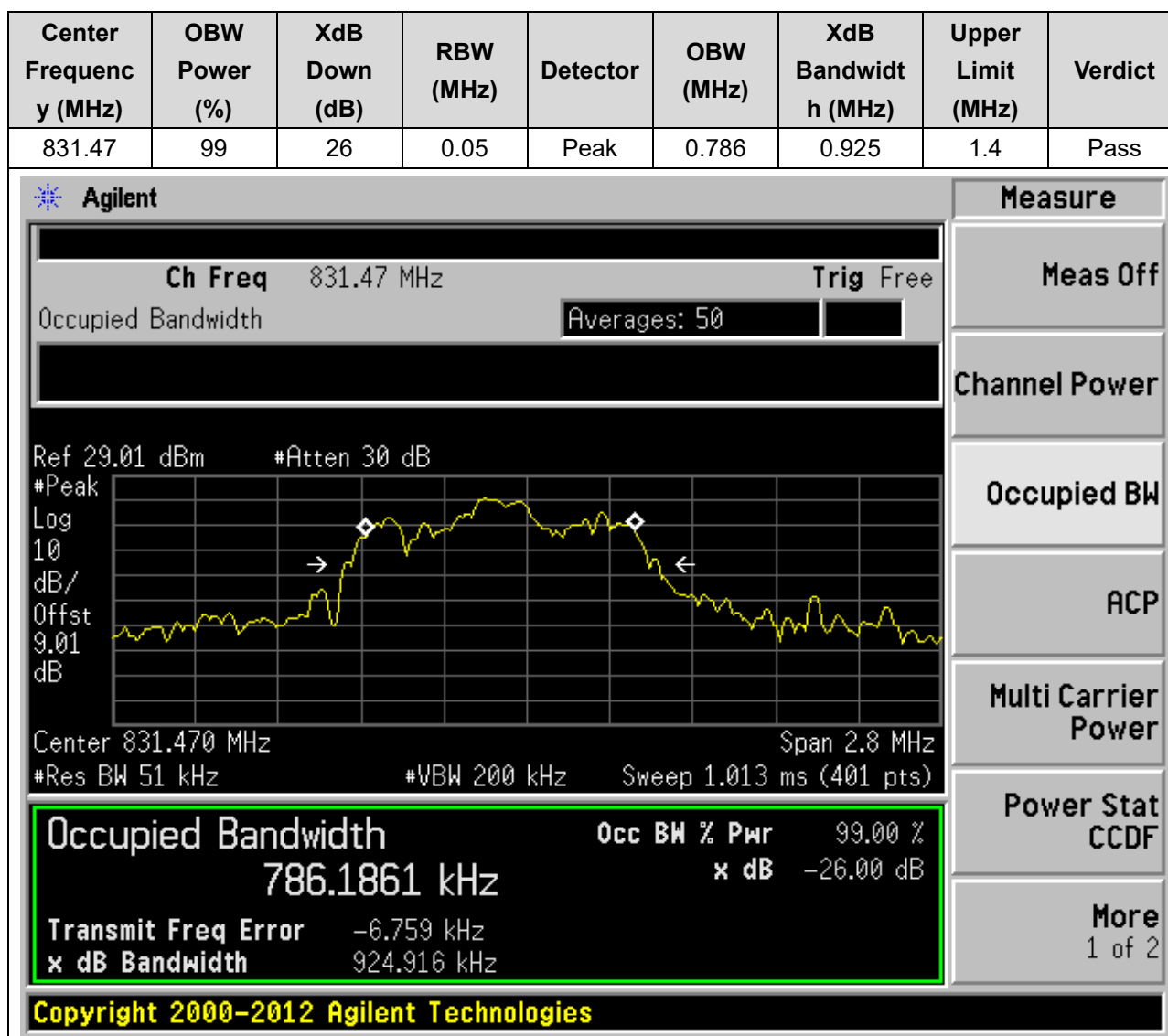


3.7. Cat-M Occupied Bandwidth_Part22-24-27(Channel:24075, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
831.47	99	26	0.05	Peak	1.183	1.35	1.4	Pass

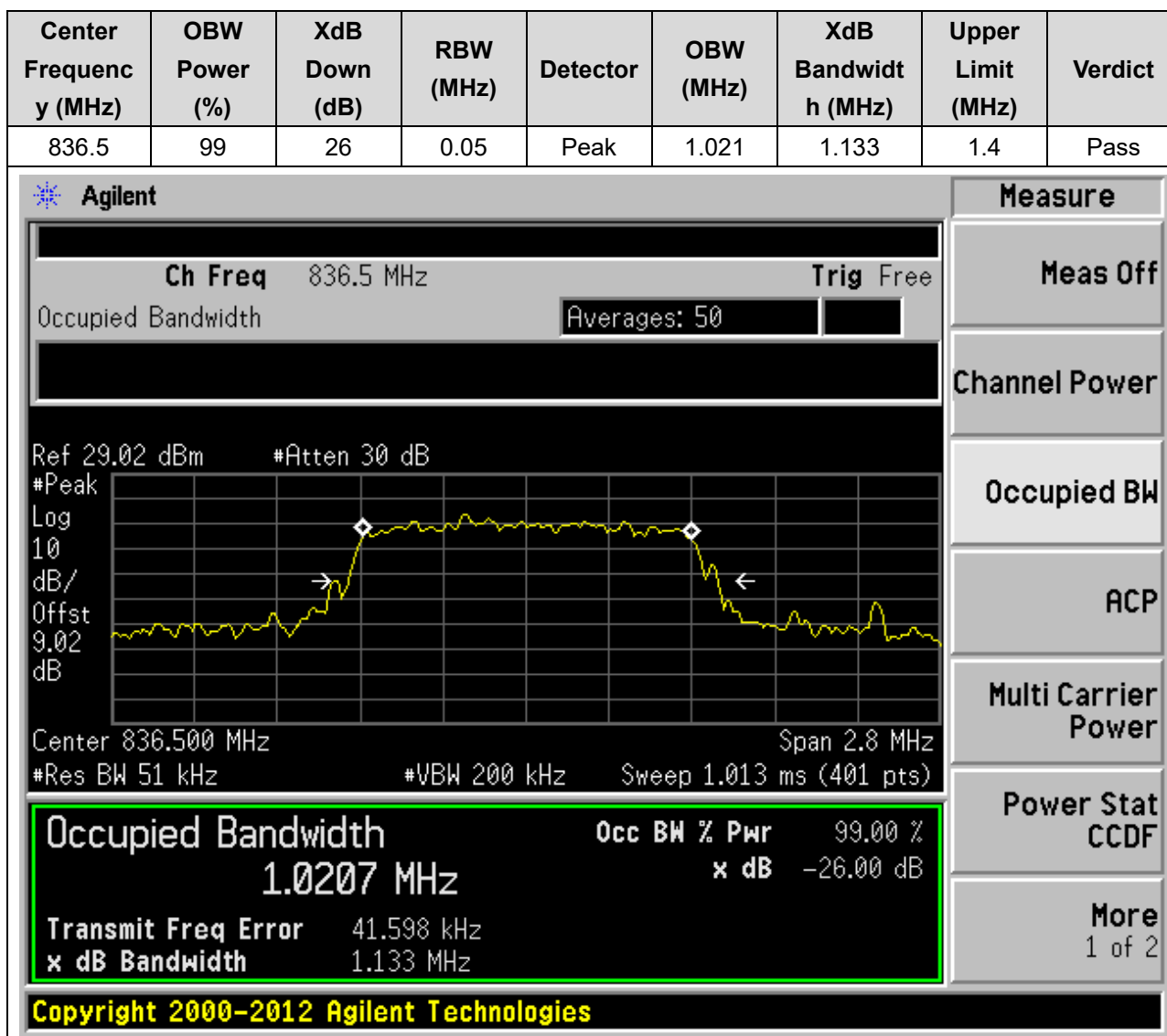


3.8. Cat-M Occupied Bandwidth_Part22-24-27(Channel:24075, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)



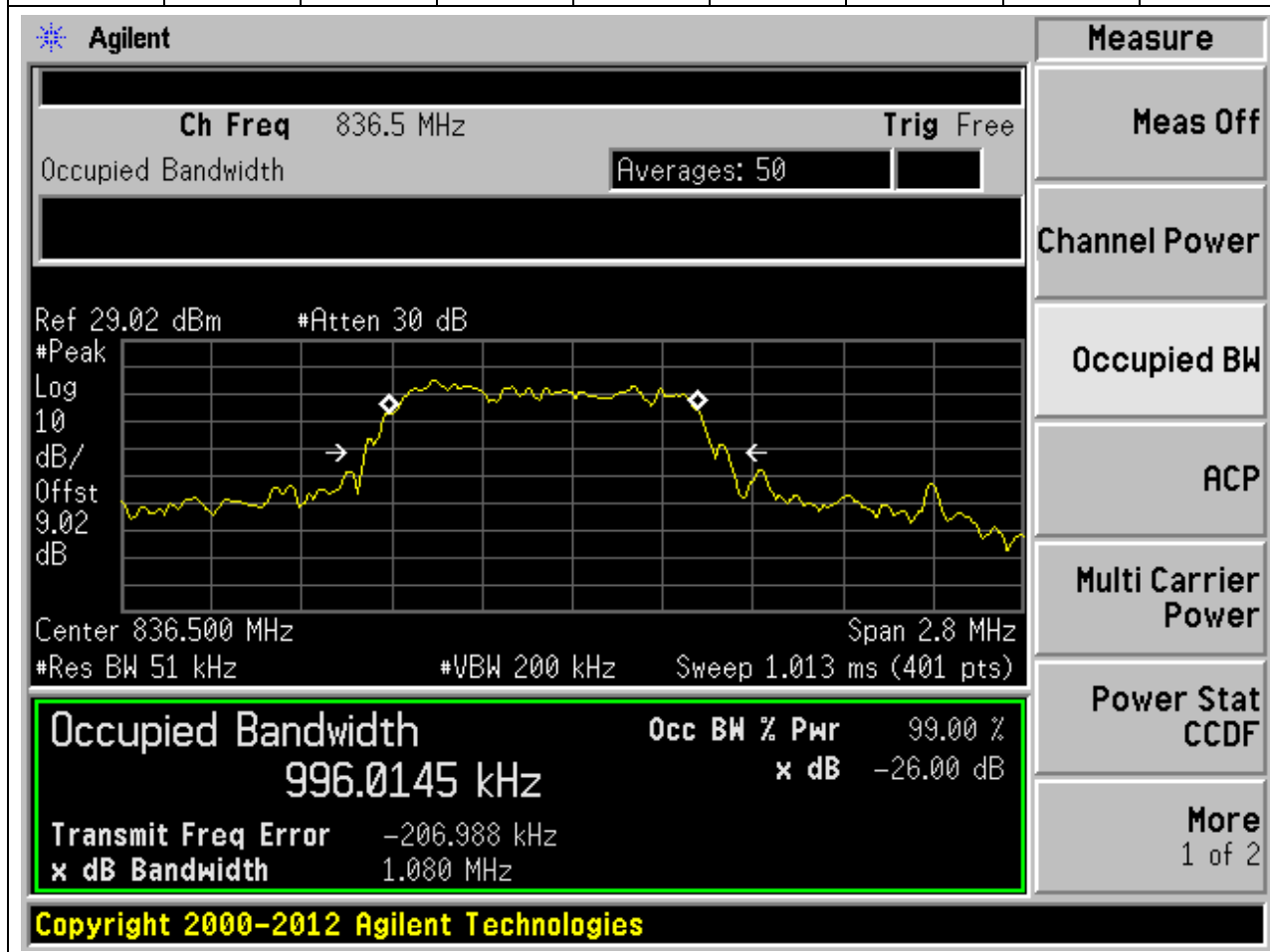
4. Cat-M_Band26(part22)

4.1. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)



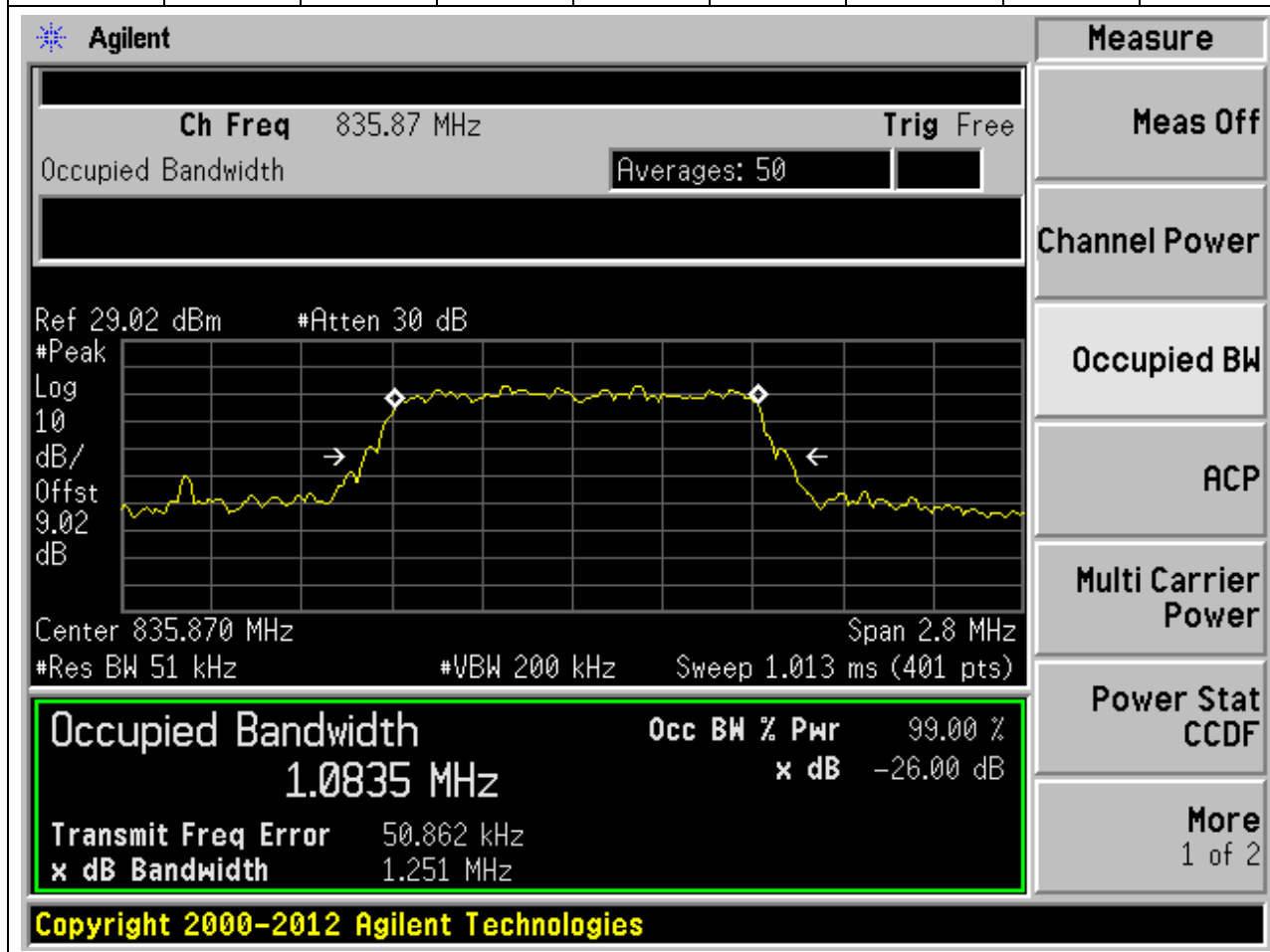
4.2. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
836.5	99	26	0.05	Peak	0.996	1.08	1.4	Pass



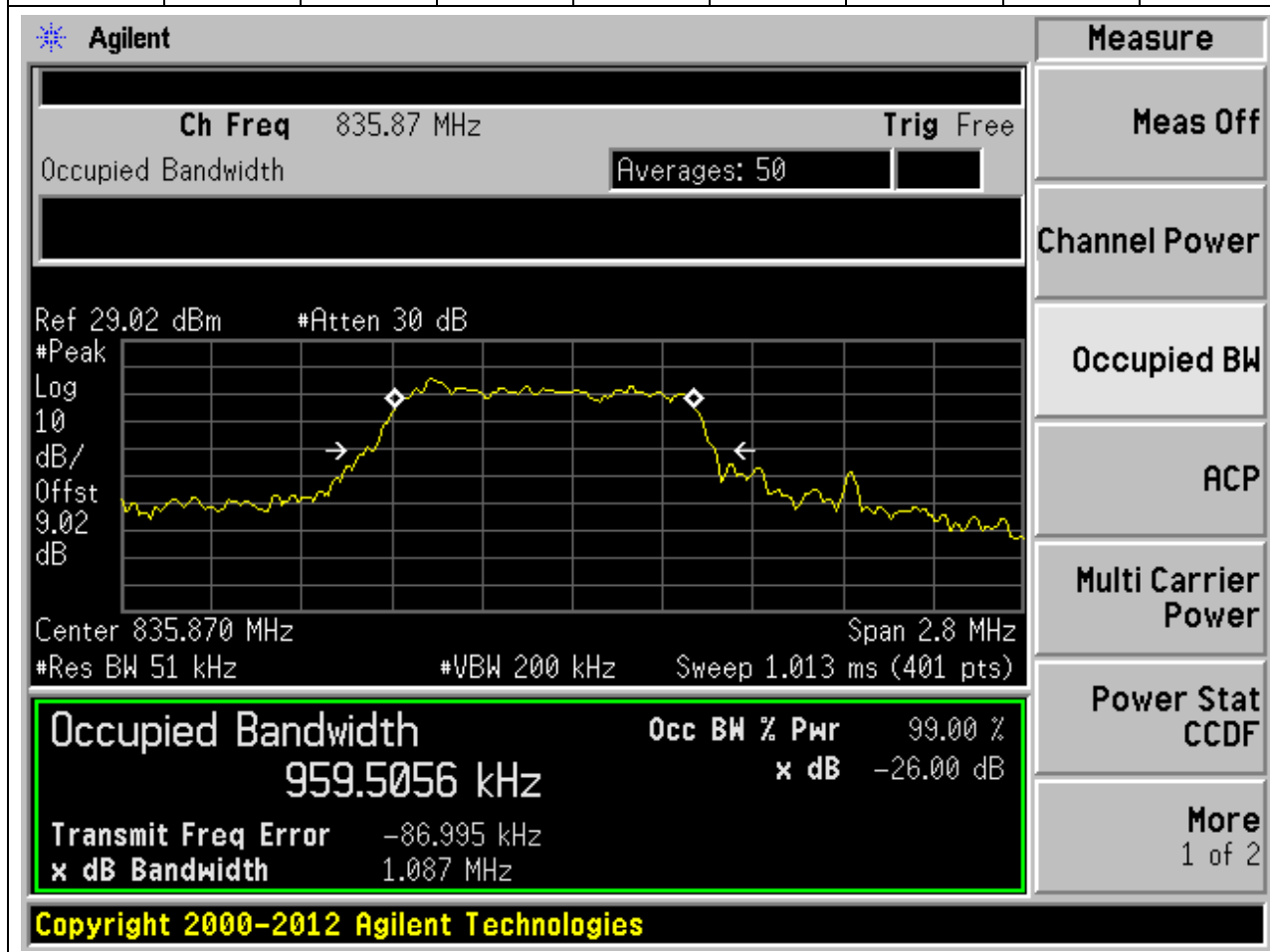
4.3. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
835.87	99	26	0.05	Peak	1.084	1.251	1.4	Pass



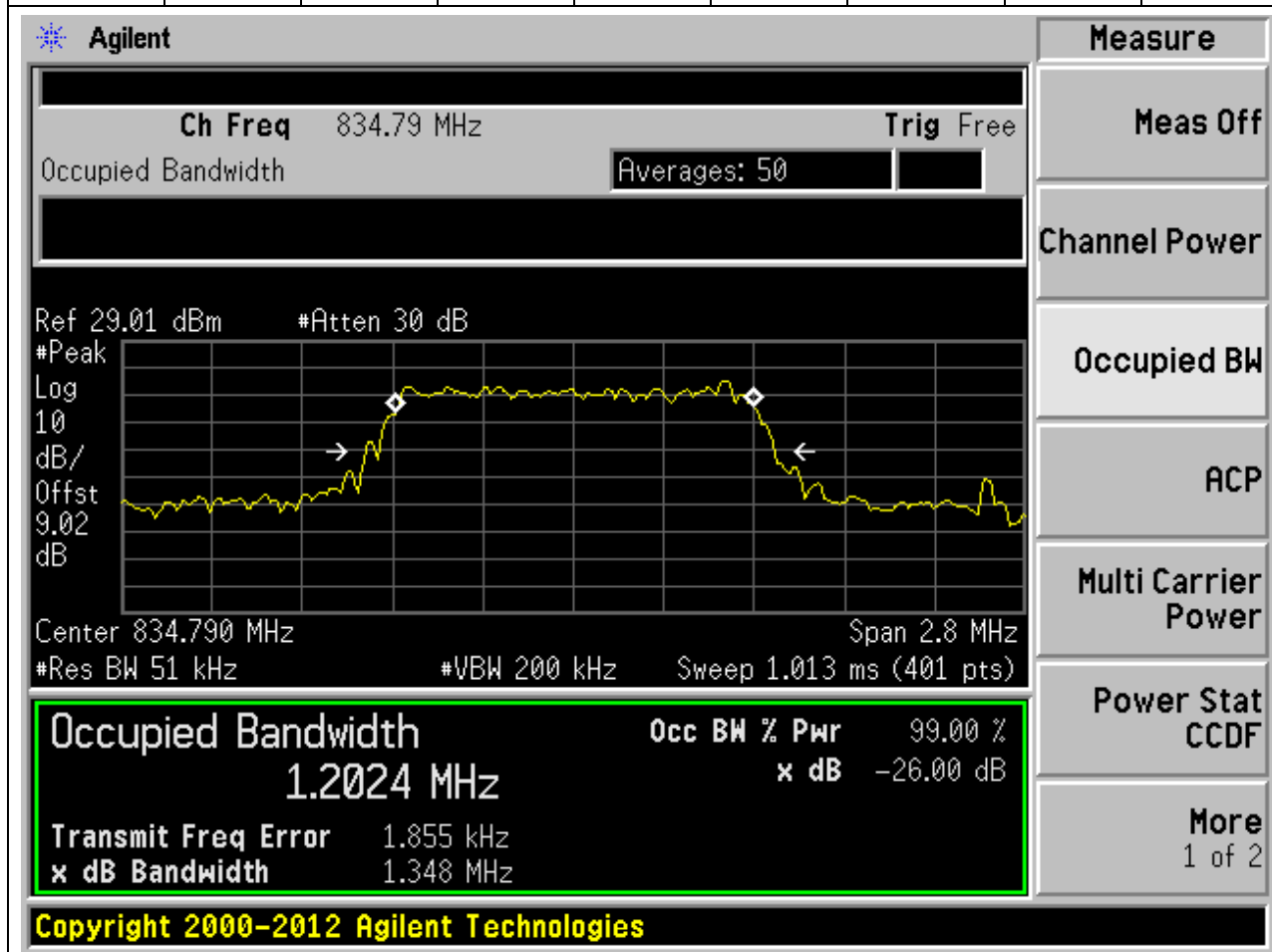
4.4. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
835.87	99	26	0.05	Peak	0.96	1.087	1.4	Pass



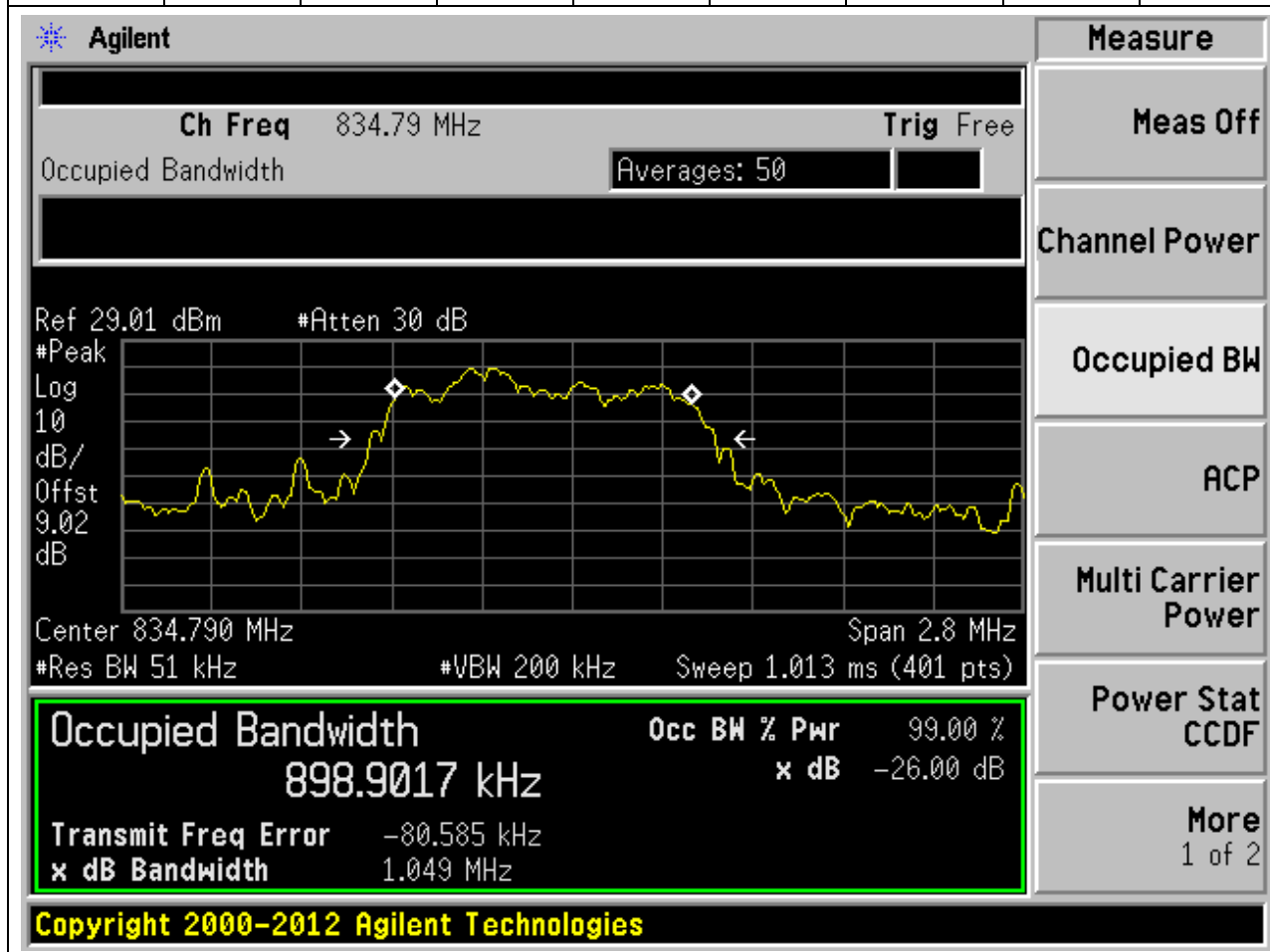
4.5. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
834.79	99	26	0.05	Peak	1.202	1.348	1.4	Pass

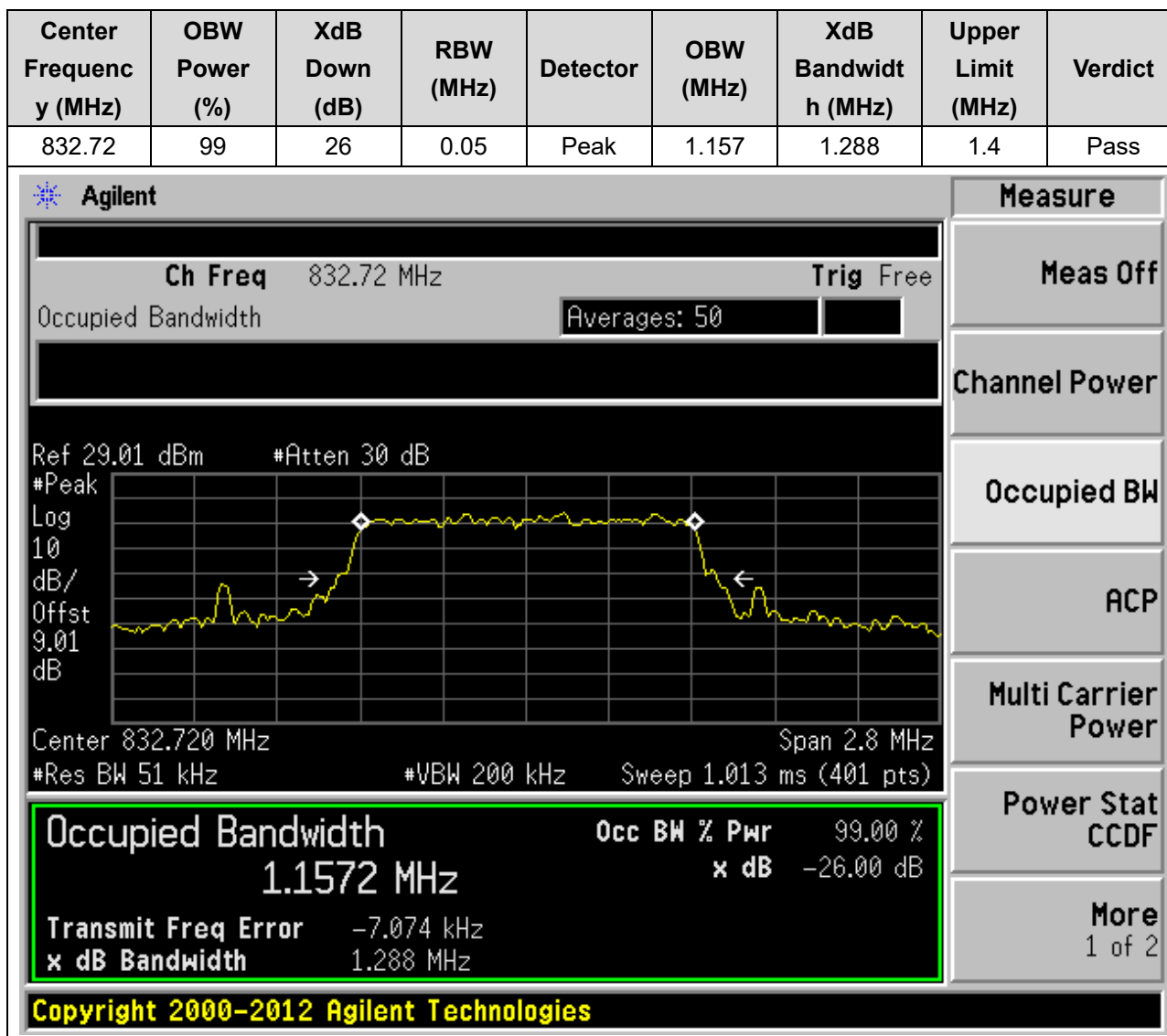


4.6. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
834.79	99	26	0.05	Peak	0.899	1.049	1.4	Pass

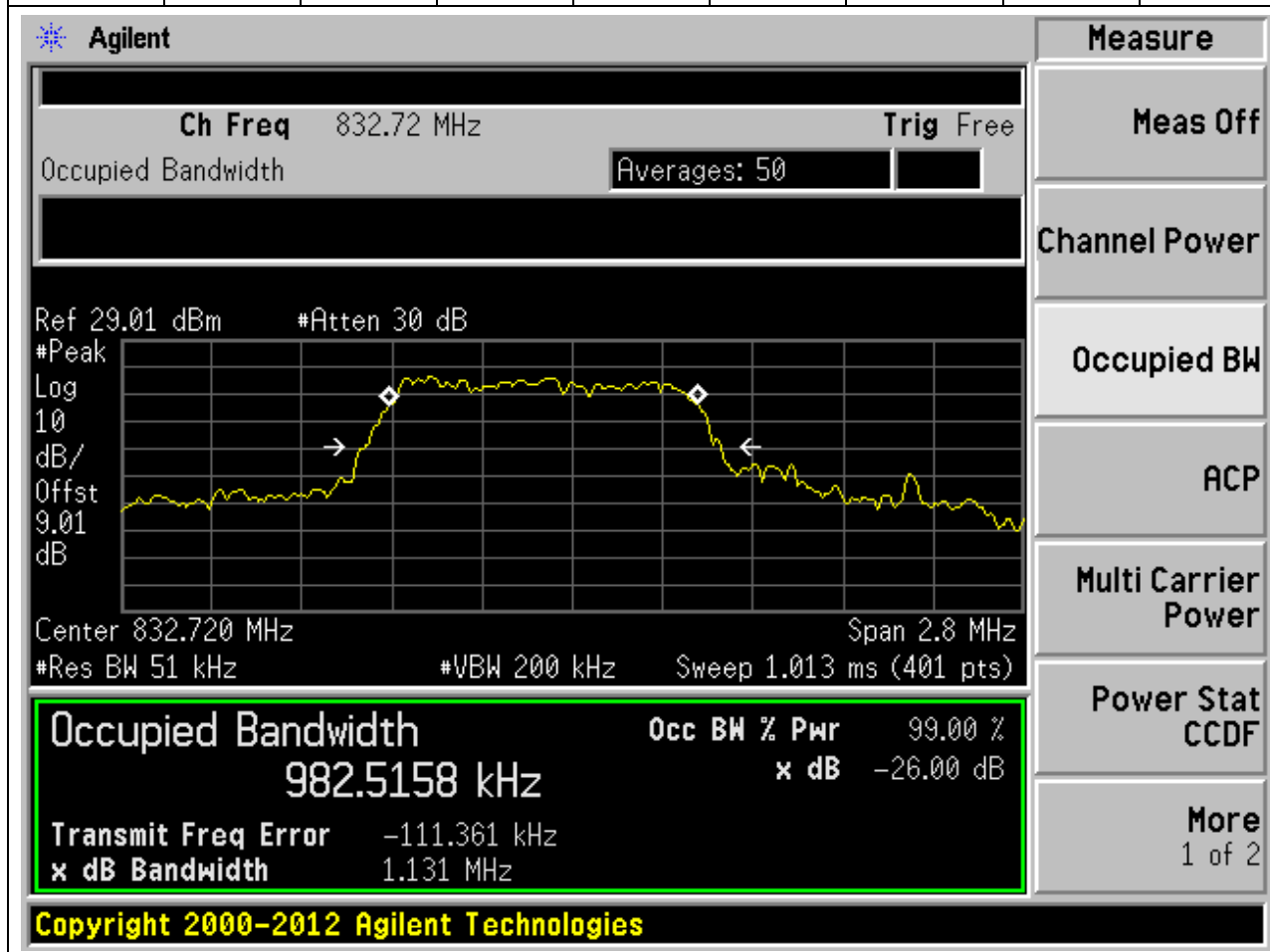


4.7. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)



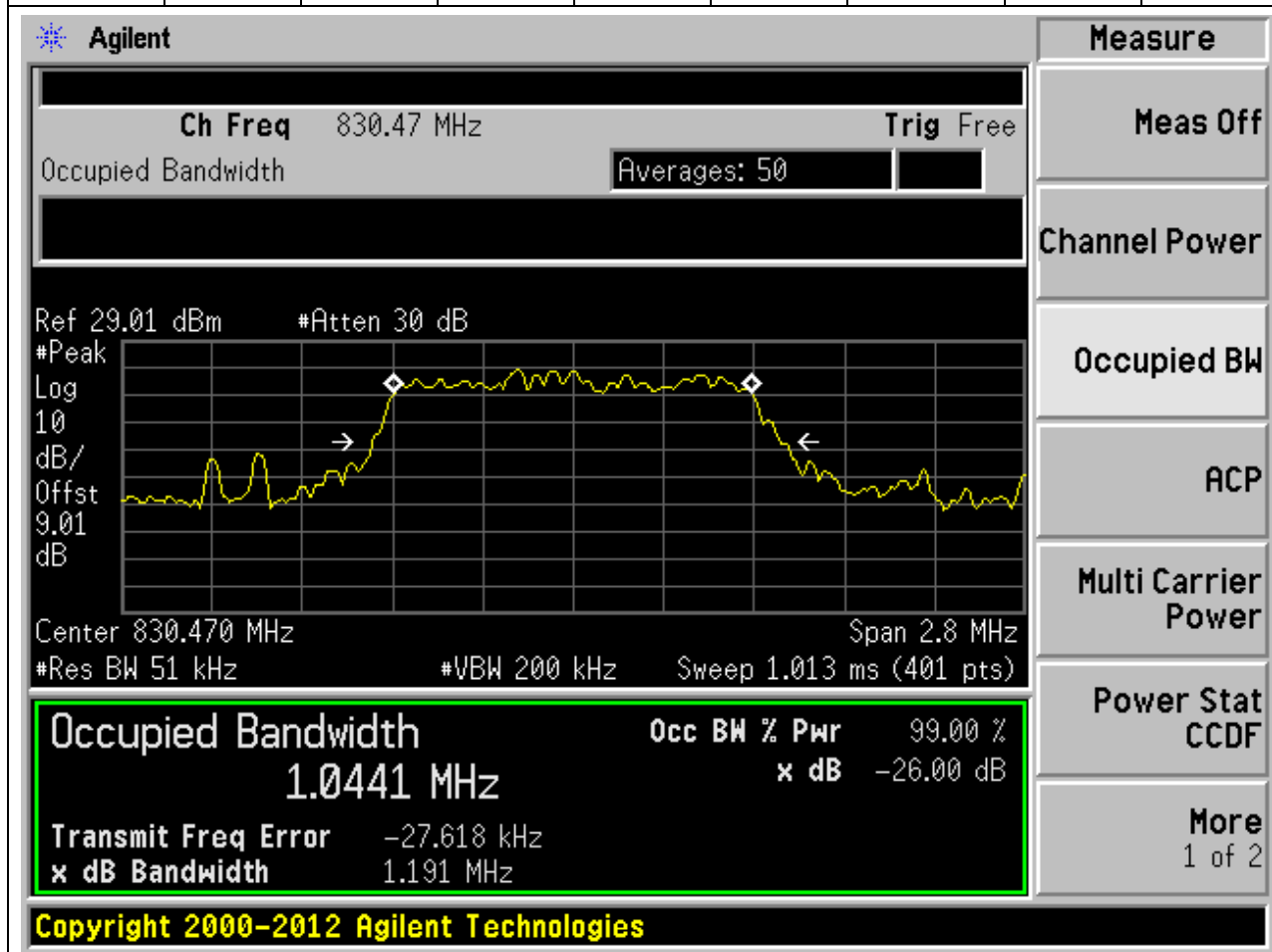
4.8. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
832.72	99	26	0.05	Peak	0.983	1.131	1.4	Pass

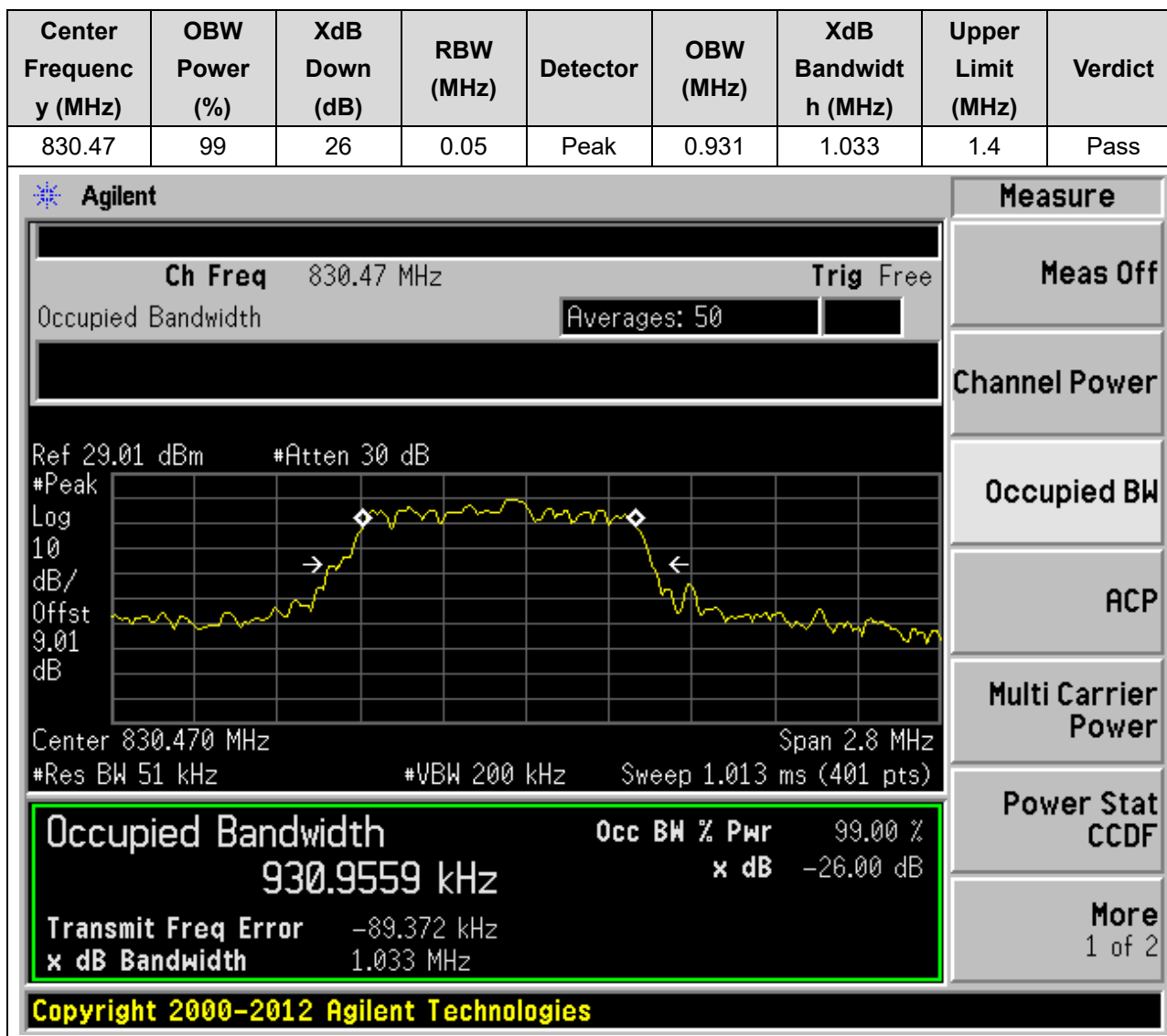


4.9. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
830.47	99	26	0.05	Peak	1.044	1.191	1.4	Pass

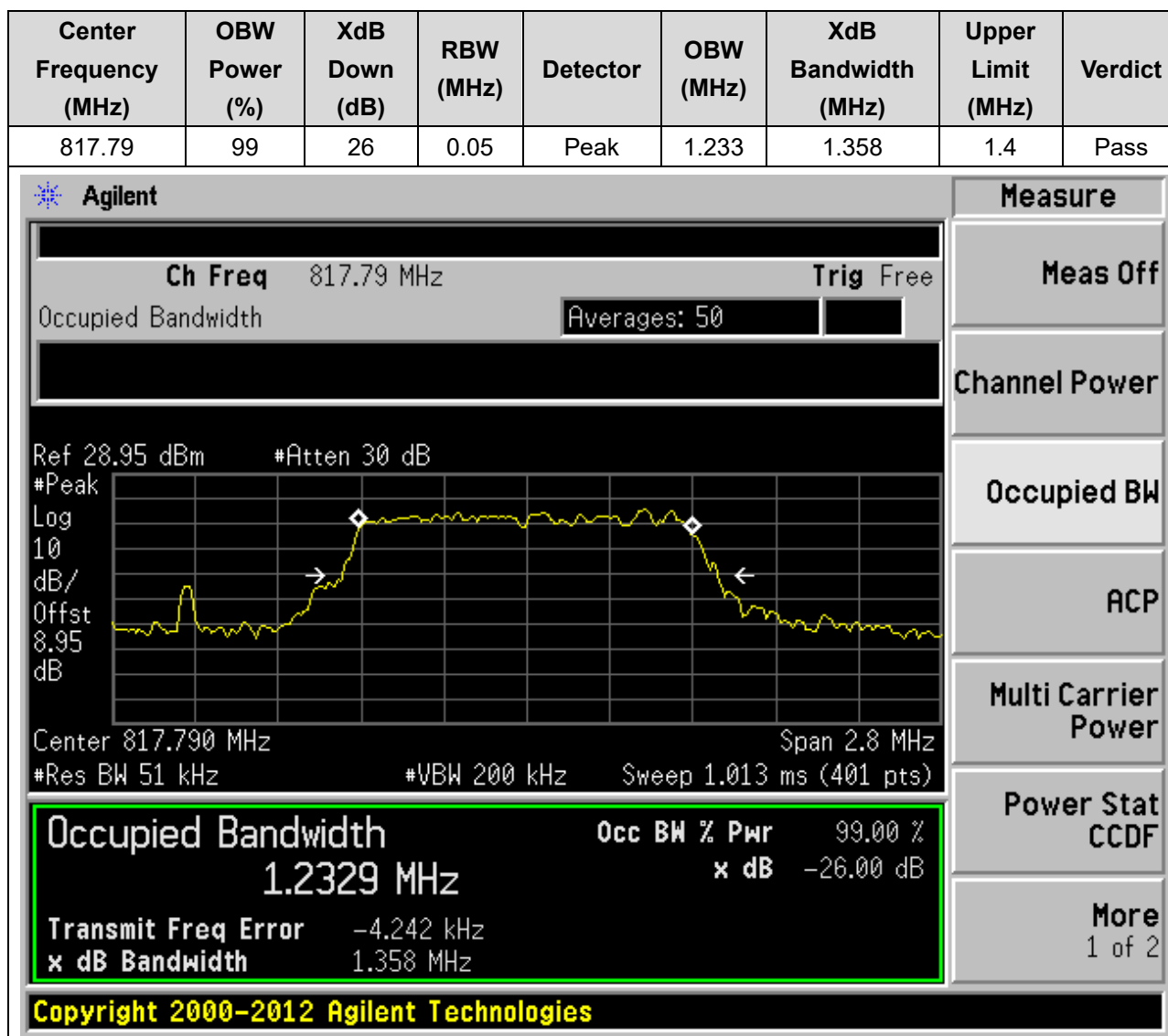


4.10. Cat-M Occupied Bandwidth_Part22-24-27(Channel:26915, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

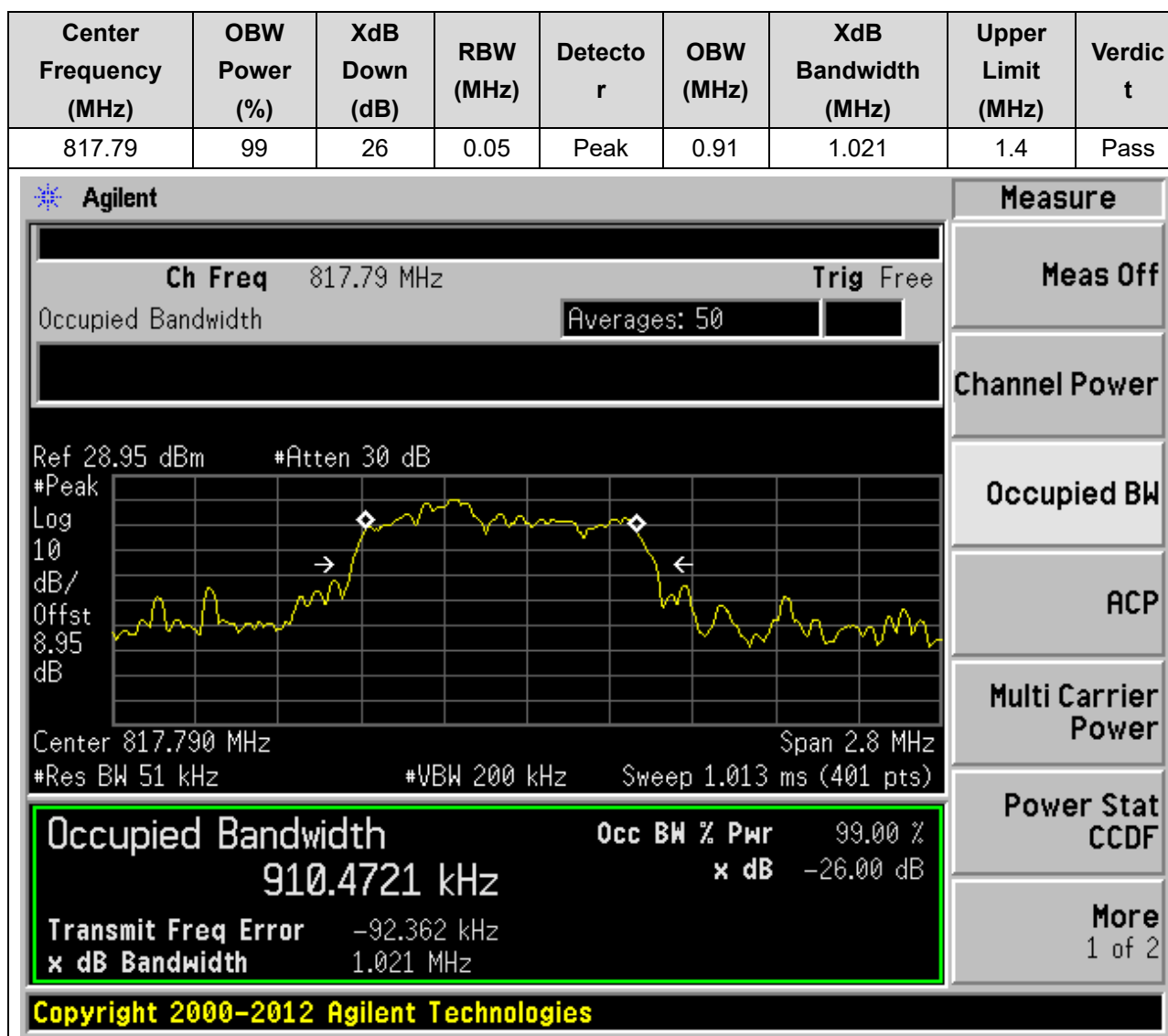


1. Cat-M_Band18(part90)

1.1. Cat-M Occupied Bandwidth_Part90(Channel:23895, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

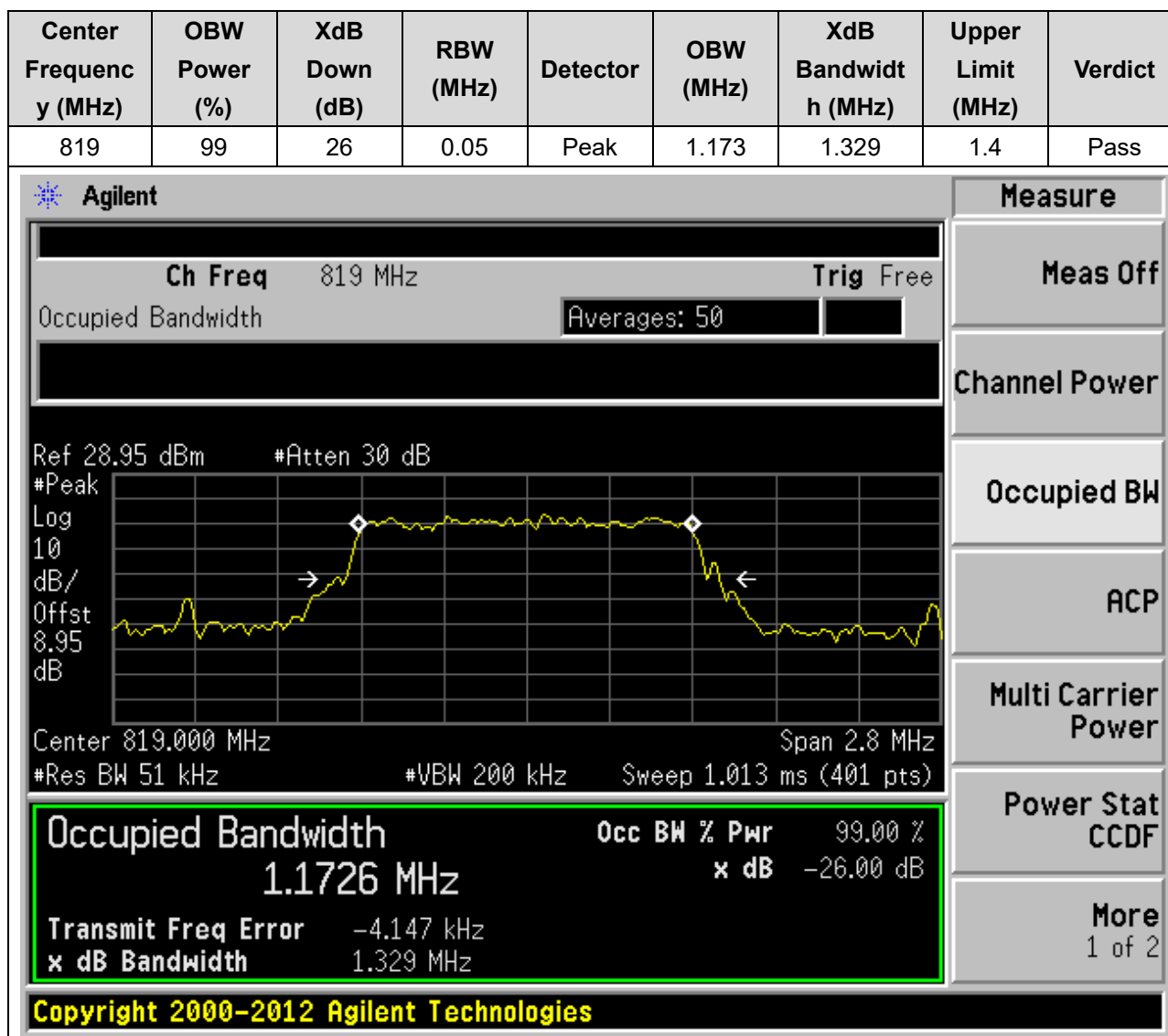


1.2. Cat-M Occupied Bandwidth_Part90(Channel:23895, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

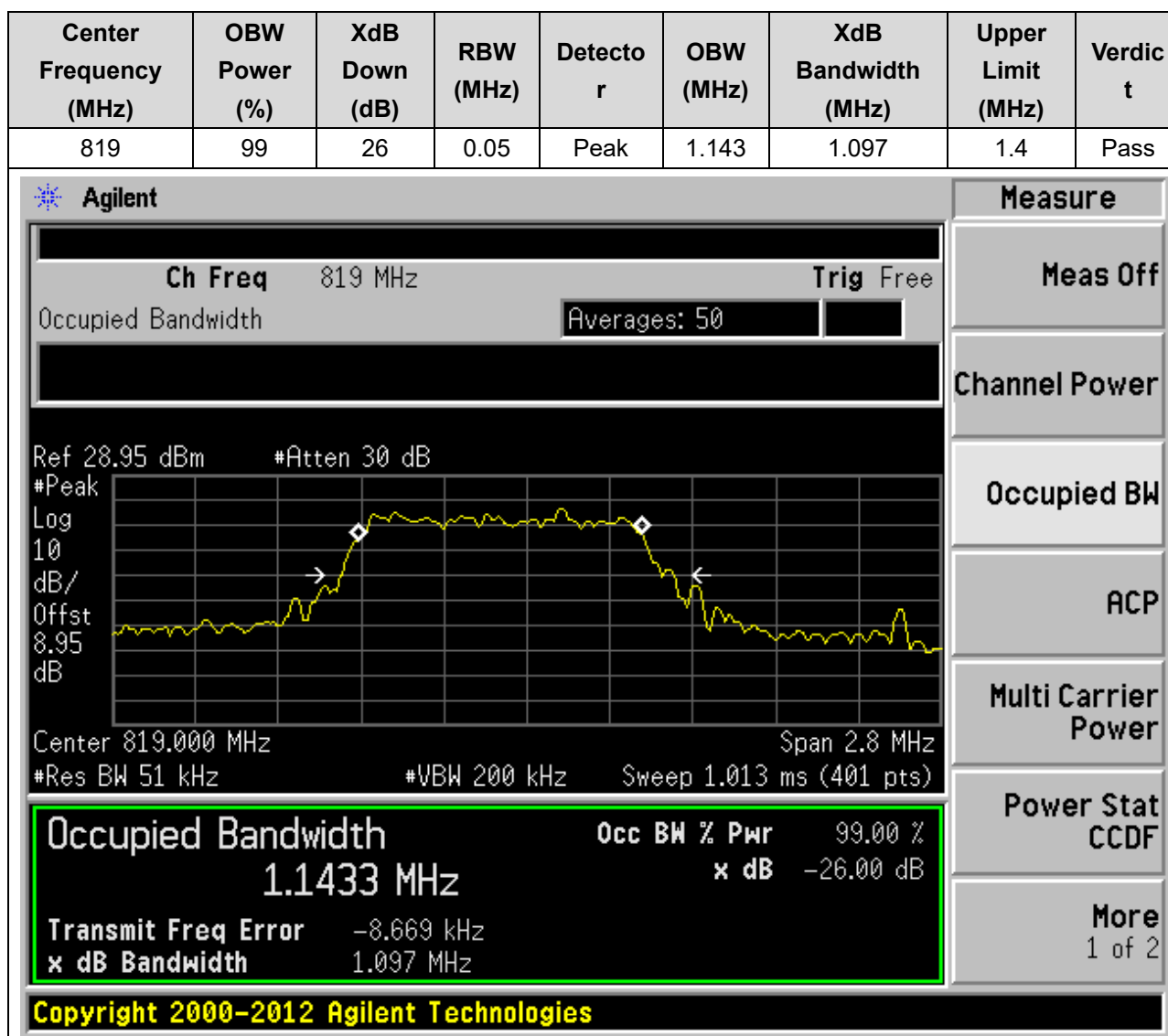


2. Cat-M_Band26(part90)

2.1. Cat-M Occupied Bandwidth_Part90(Channel:26740, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

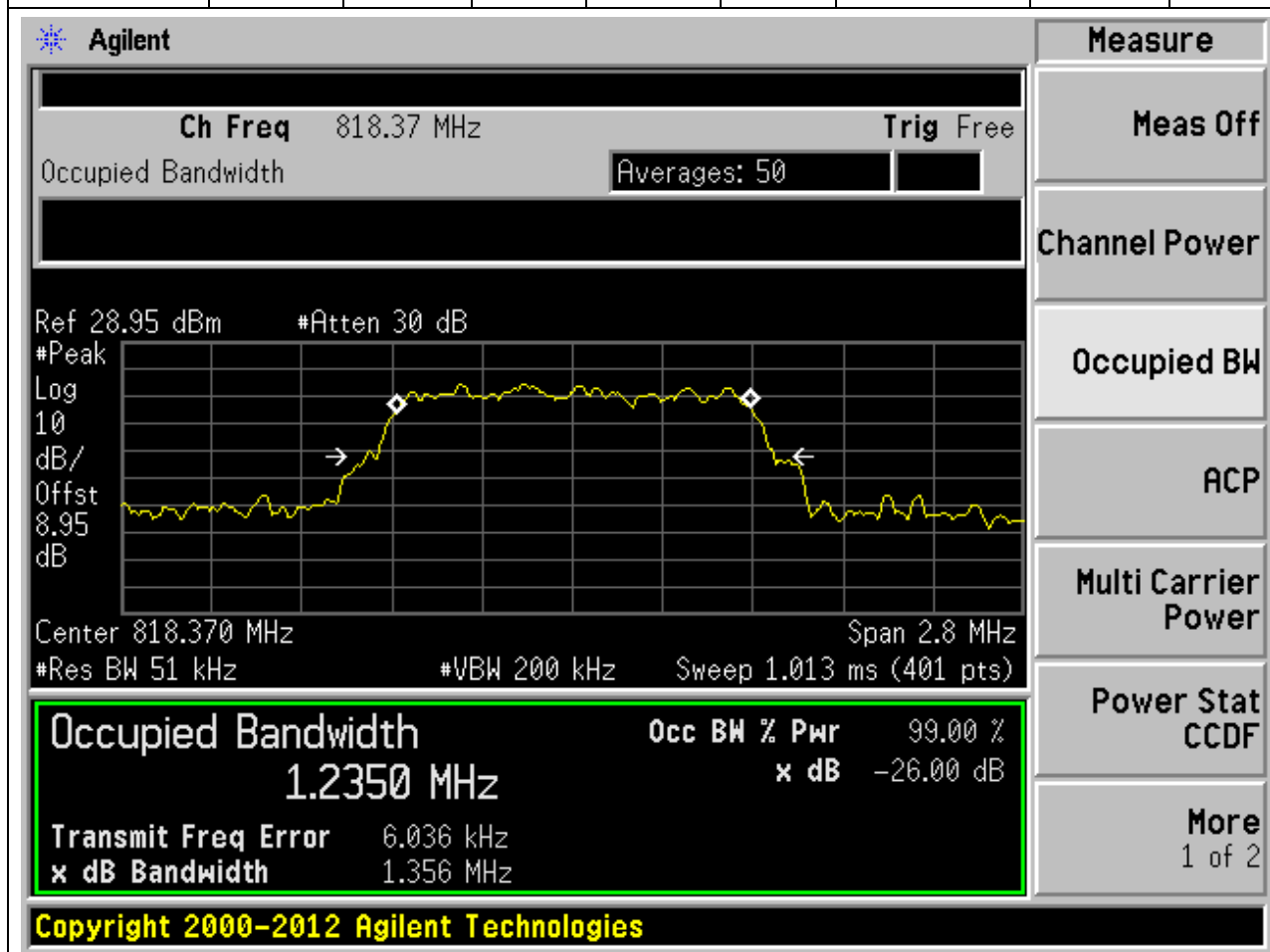


2.2. Cat-M Occupied Bandwidth_Part90(Channel:26740, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)



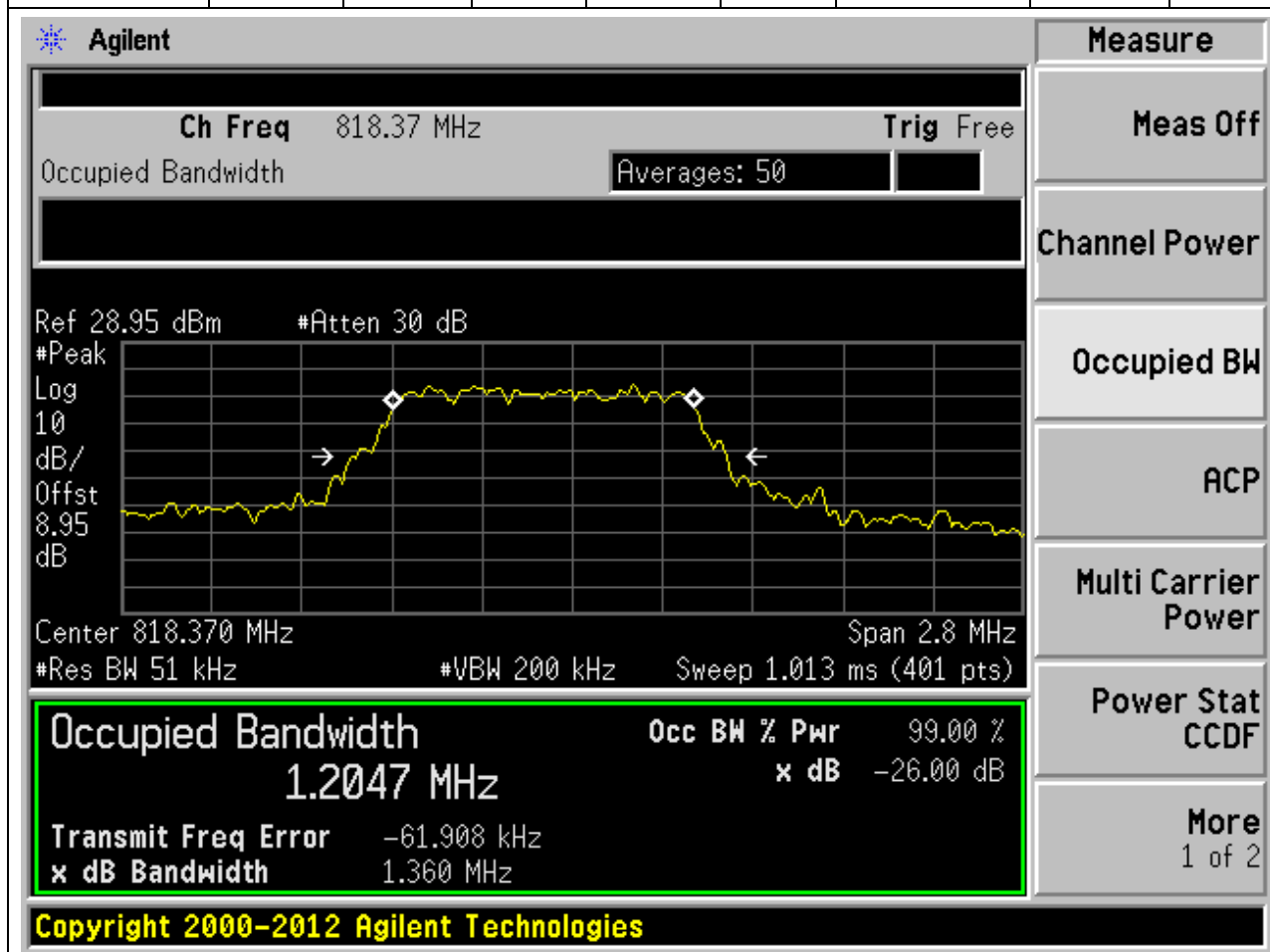
2.3. Cat-M Occupied Bandwidth_Part90(Channel:26740, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
818.37	99	26	0.05	Peak	1.235	1.356	1.4	Pass

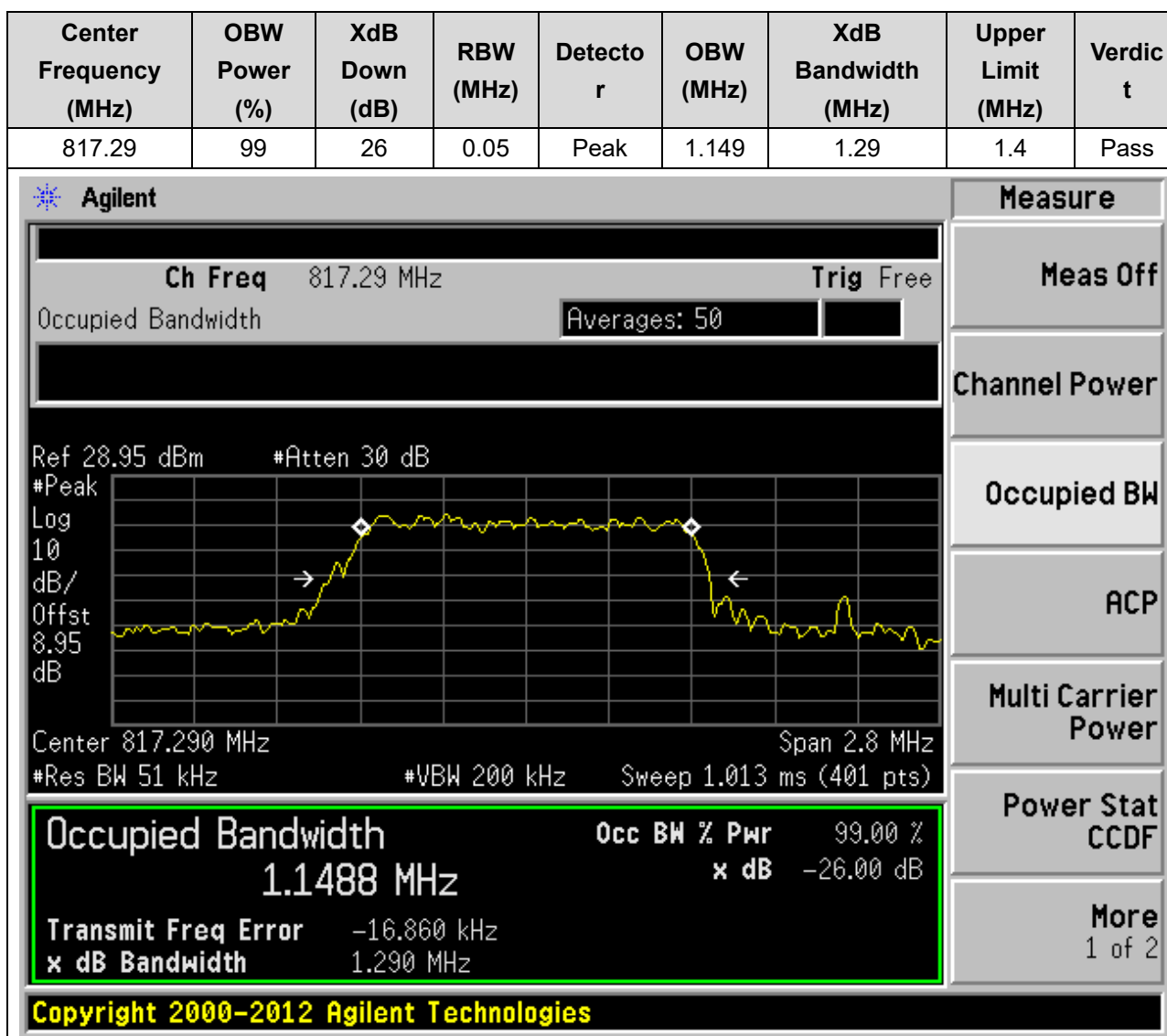


2.4. Cat-M Occupied Bandwidth_Part90(Channel:26740, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
818.37	99	26	0.05	Peak	1.205	1.36	1.4	Pass

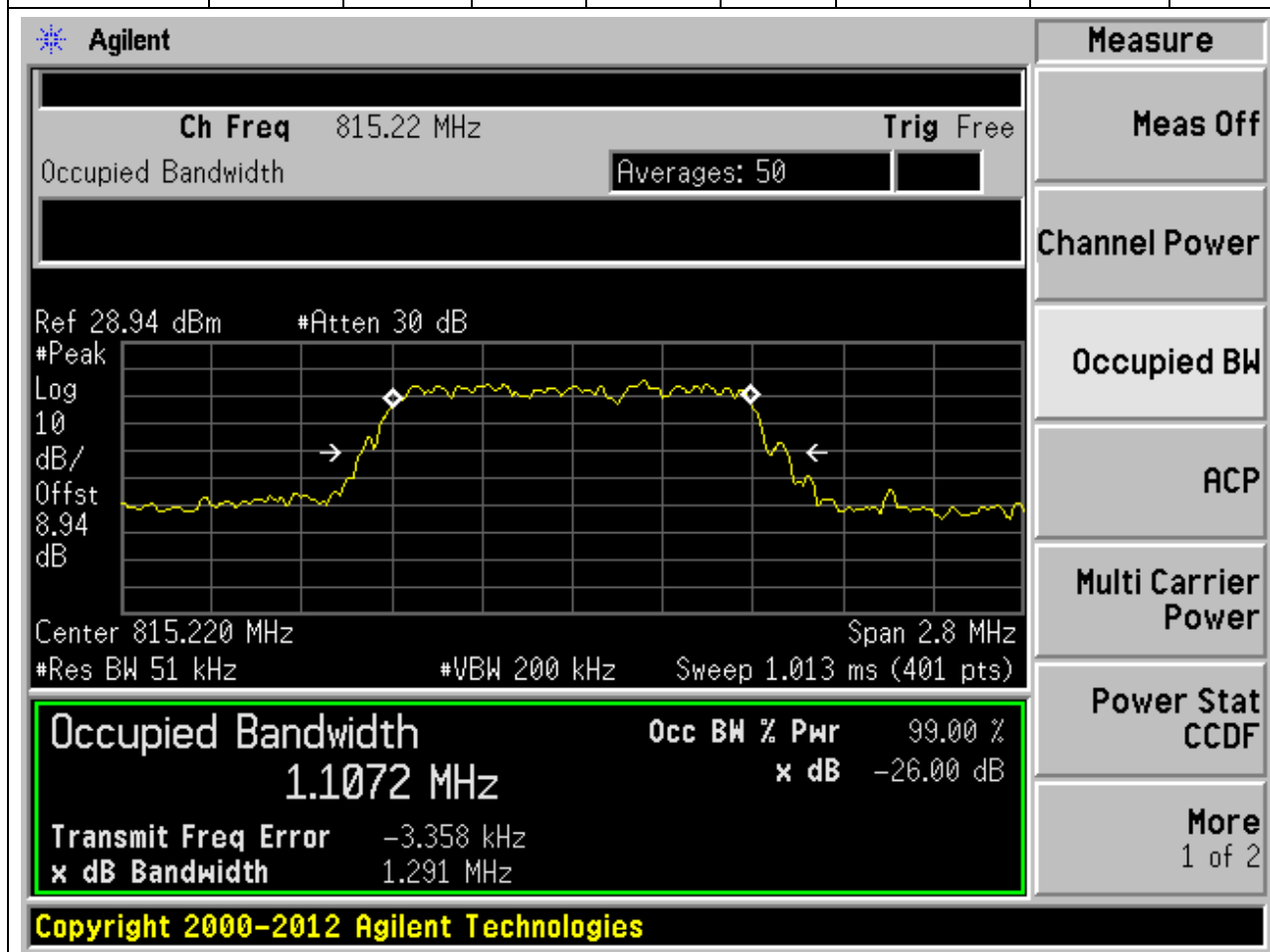


2.5. Cat-M Occupied Bandwidth_Part90(Channel:26740, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

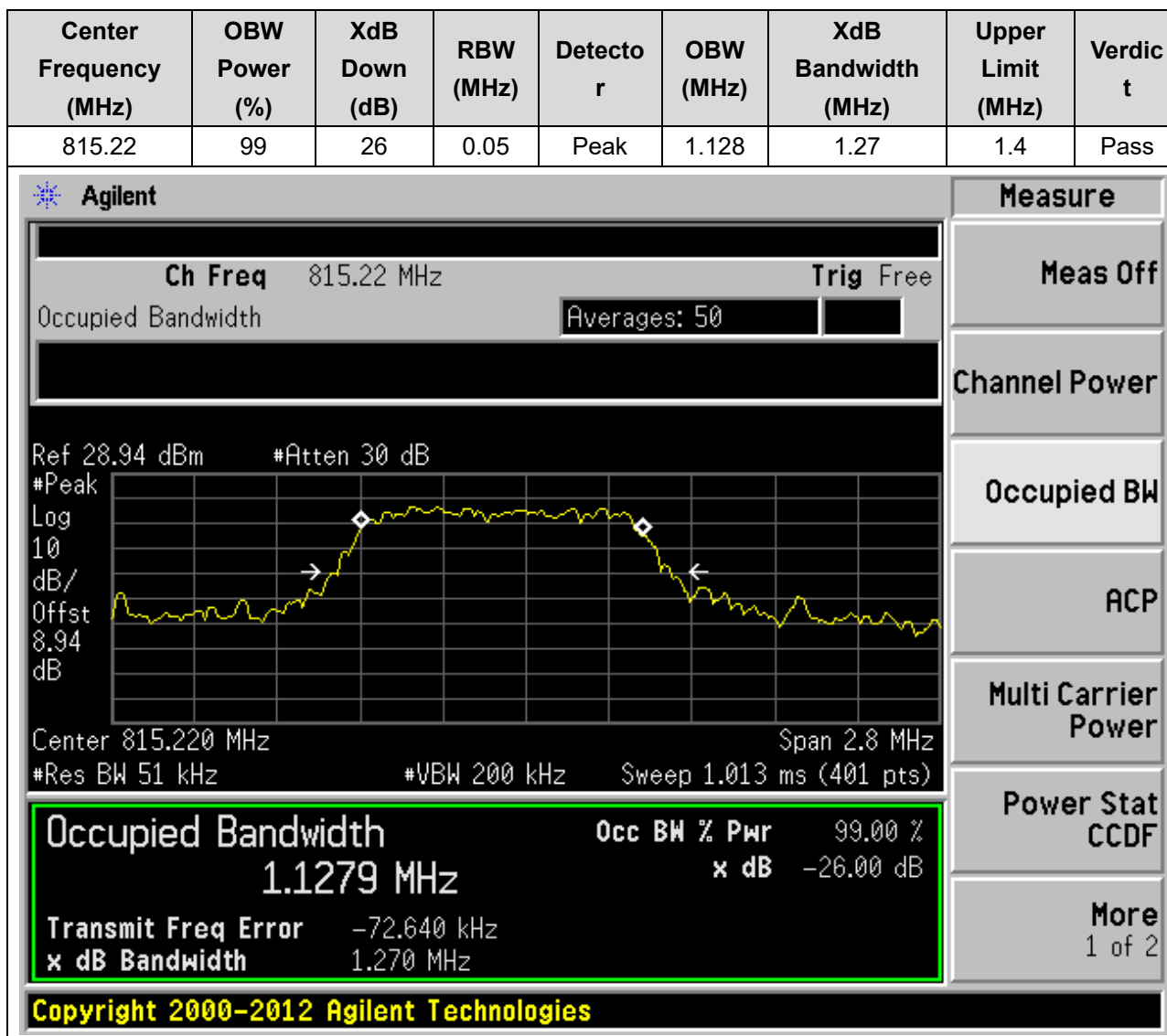


2.7. Cat-M Occupied Bandwidth_Part90(Channel:26740, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
815.22	99	26	0.05	Peak	1.107	1.291	1.4	Pass



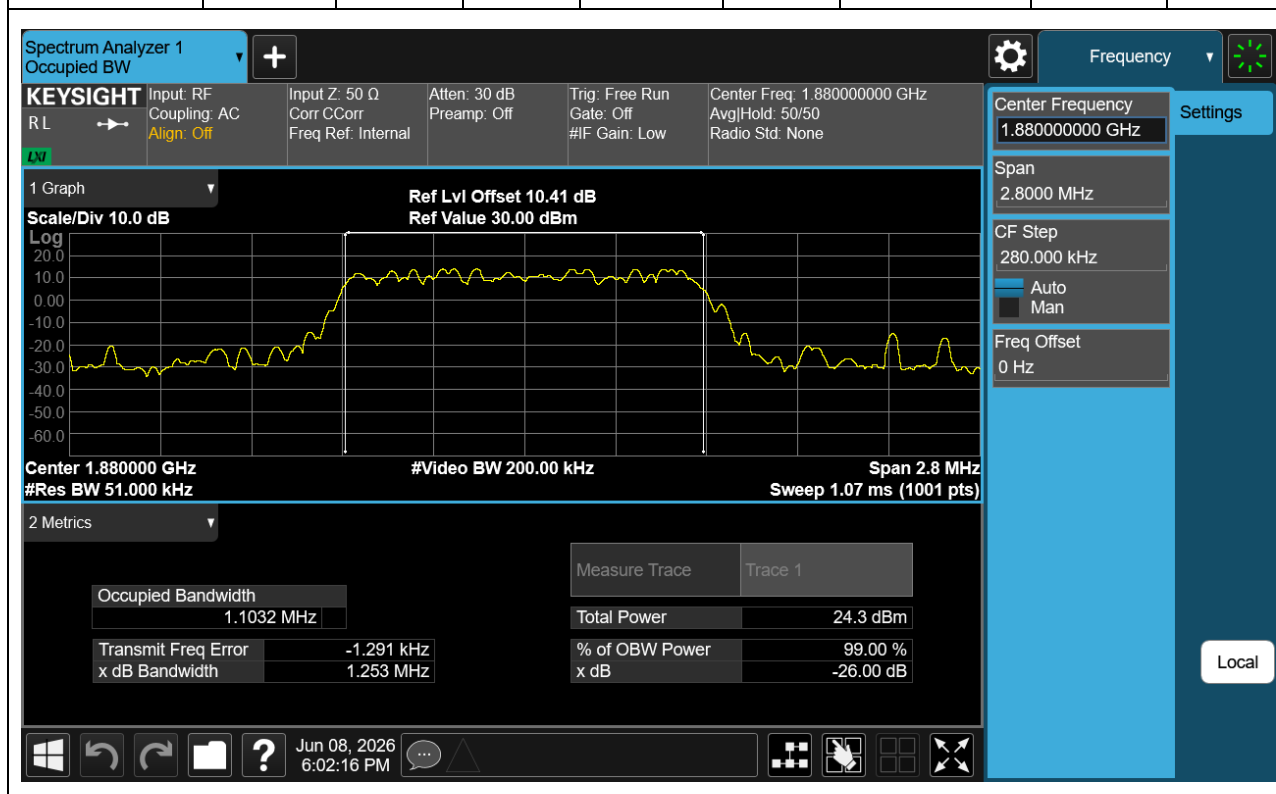
2.8. Cat-M Occupied Bandwidth_Part90(Channel:26740, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)



1. Cat-M_Band2

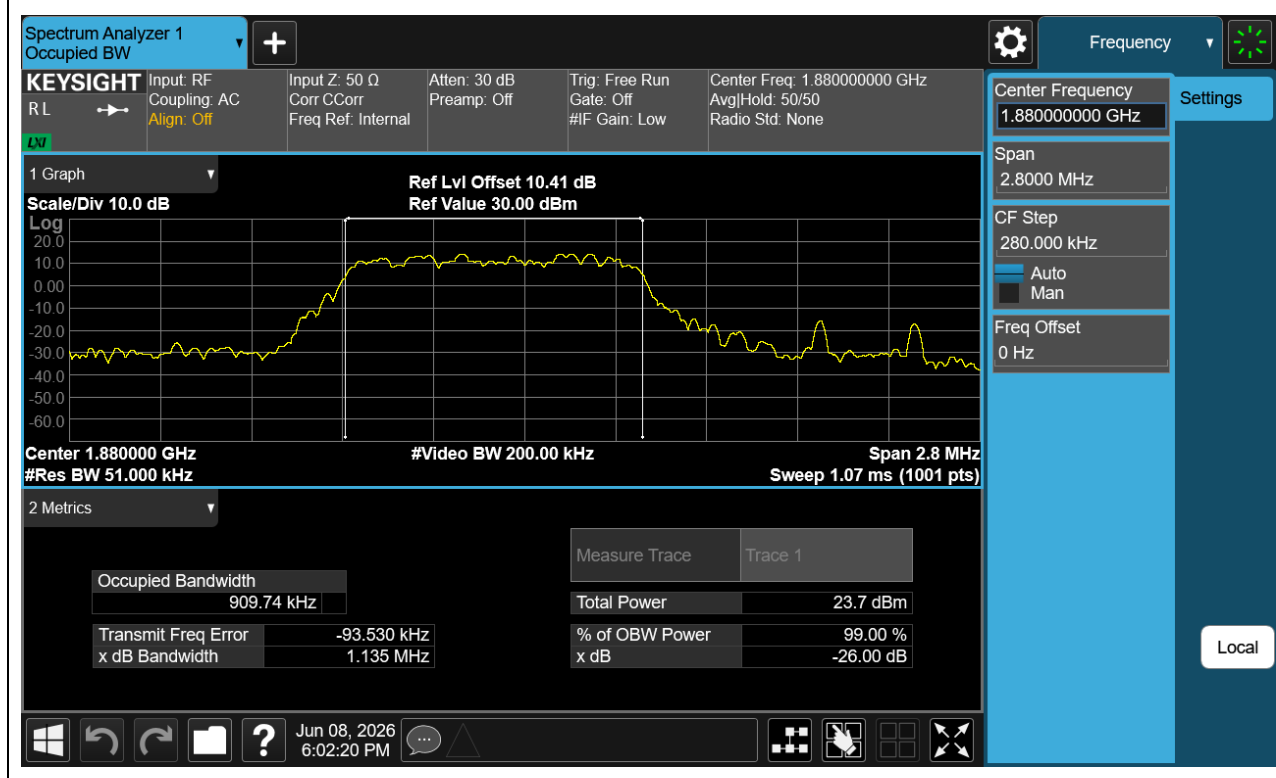
1.1. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.05	Peak	1.103	1.253	1.4	Pass



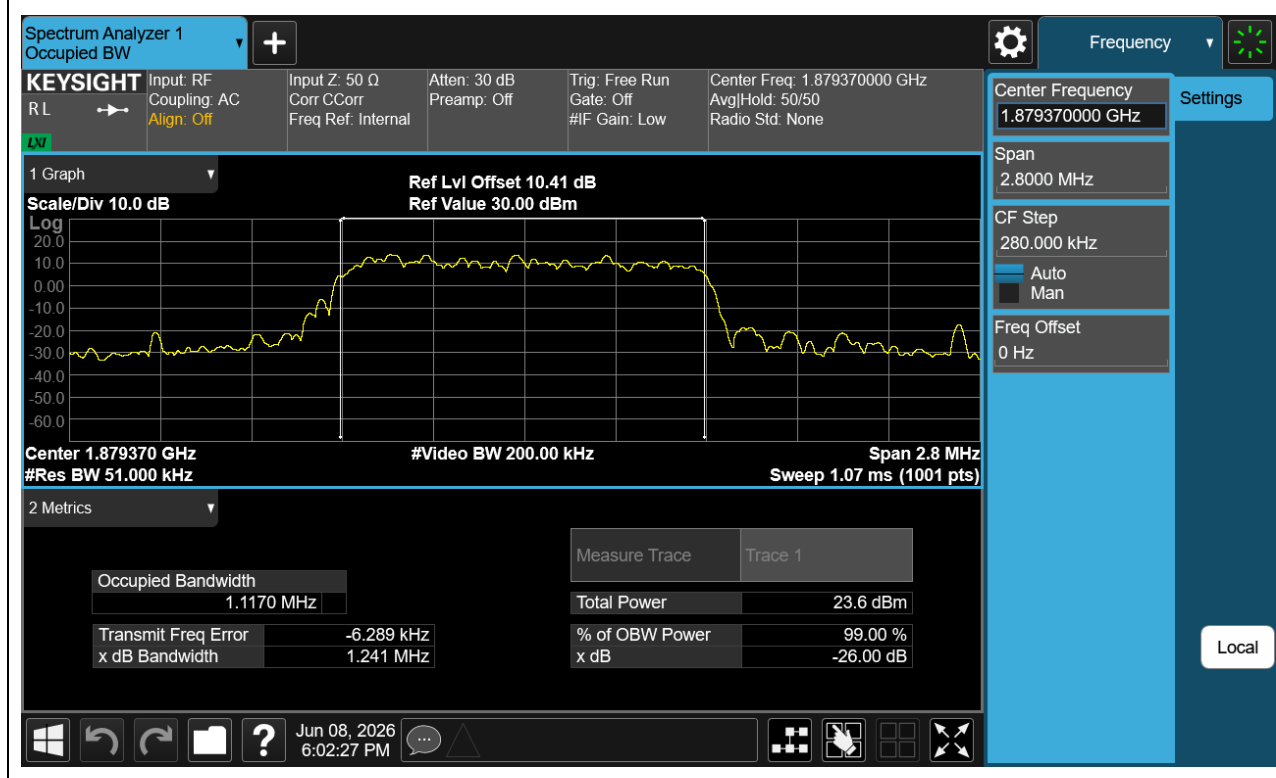
1.2. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.05	Peak	0.91	1.135	1.4	Pass



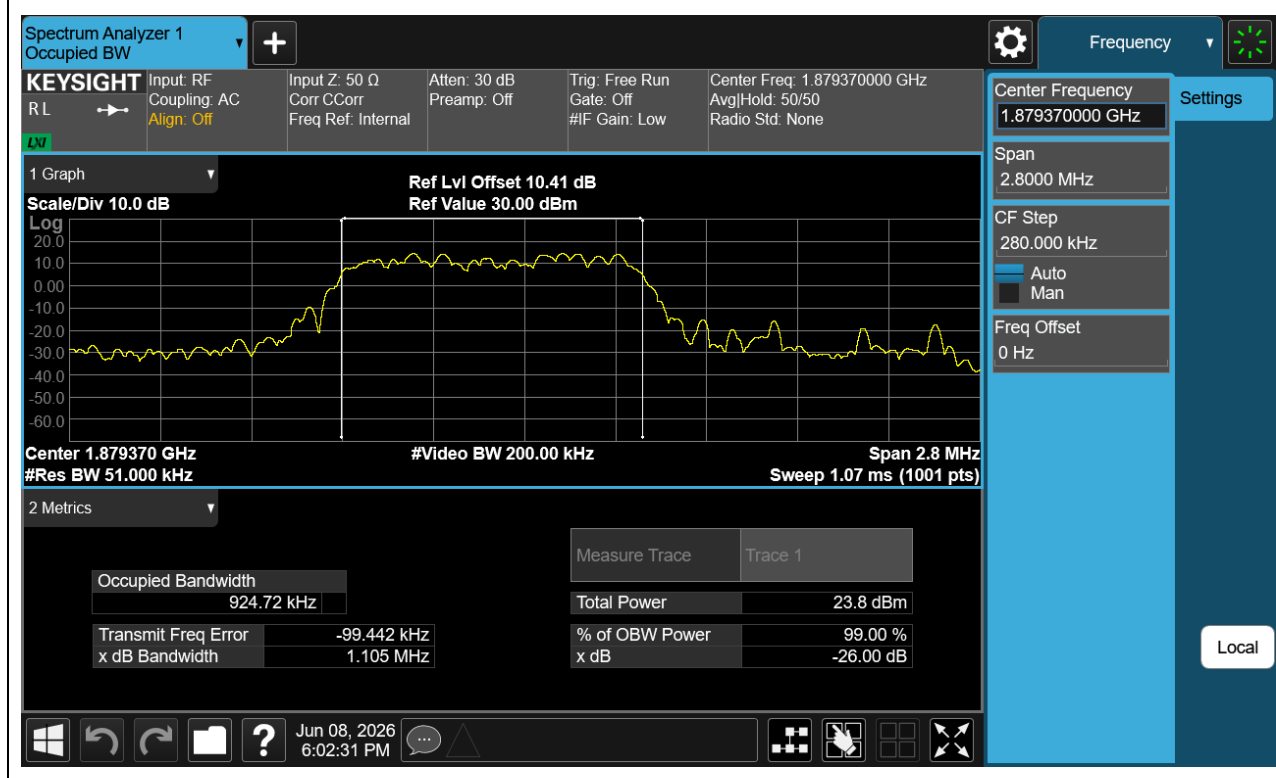
1.3. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1879.37	99	26	0.05	Peak	1.117	1.241	1.4	Pass



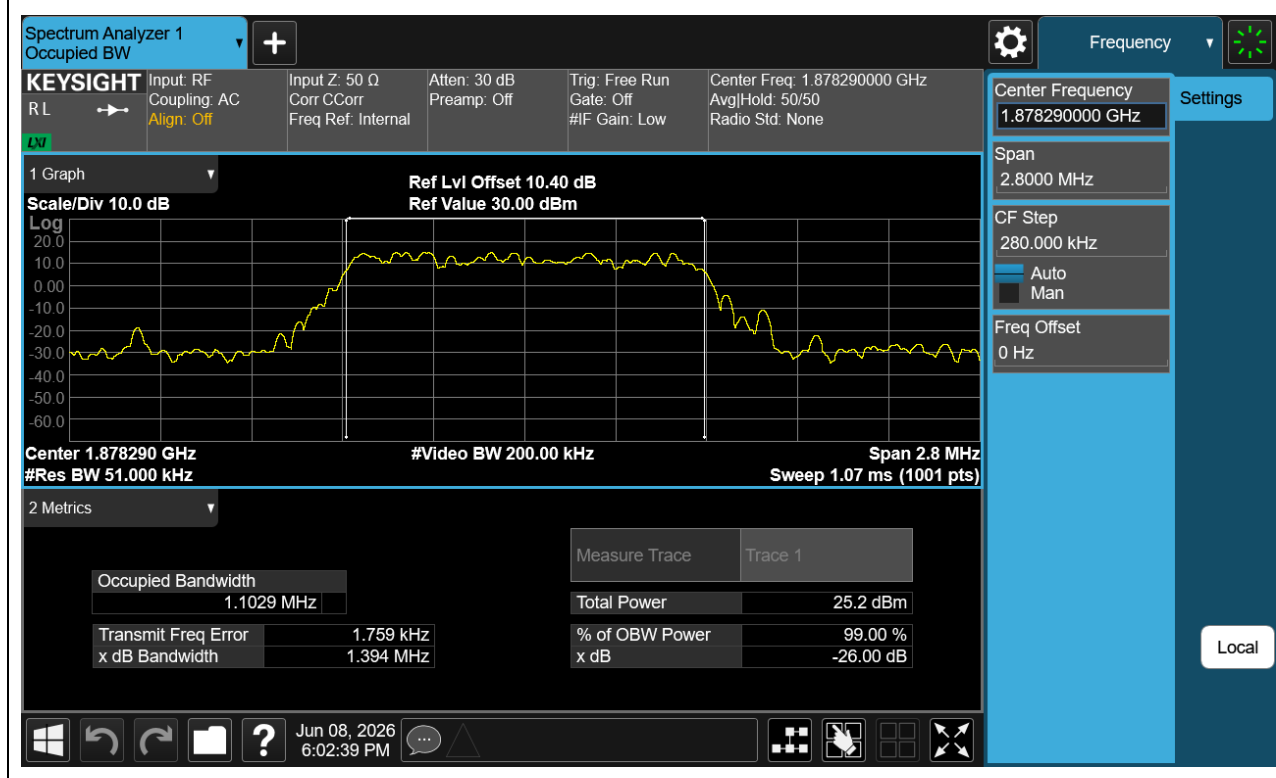
1.4. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1879.37	99	26	0.05	Peak	0.925	1.105	1.4	Pass



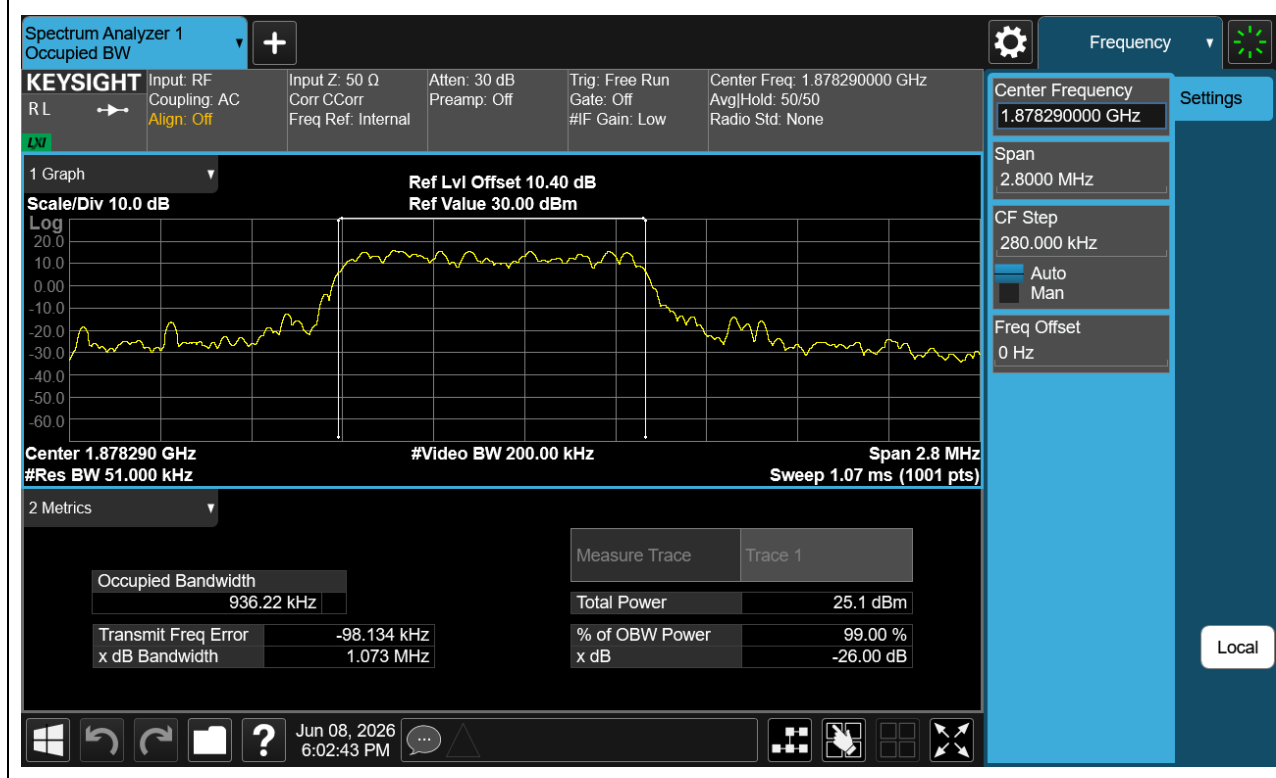
1.5. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1878.29	99	26	0.05	Peak	1.103	1.394	1.4	Pass



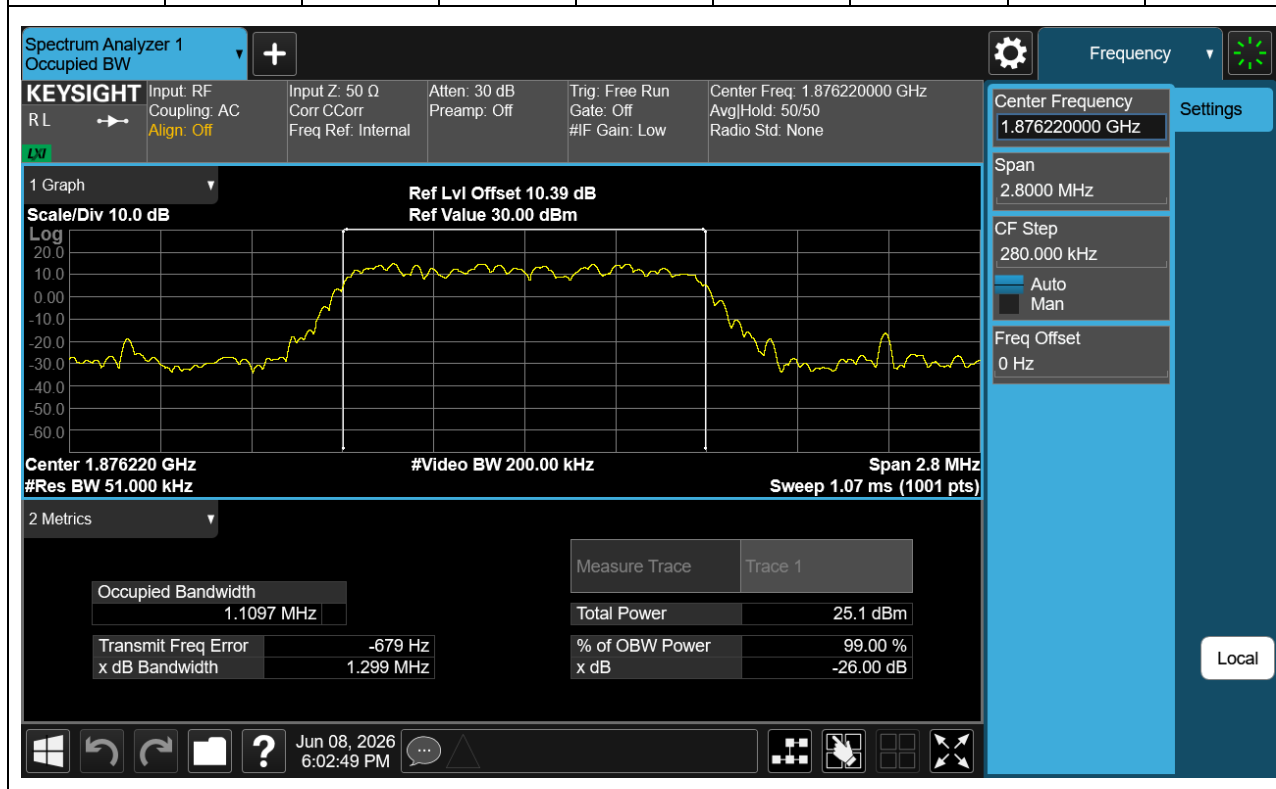
1.6. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1878.29	99	26	0.05	Peak	0.936	1.073	1.4	Pass



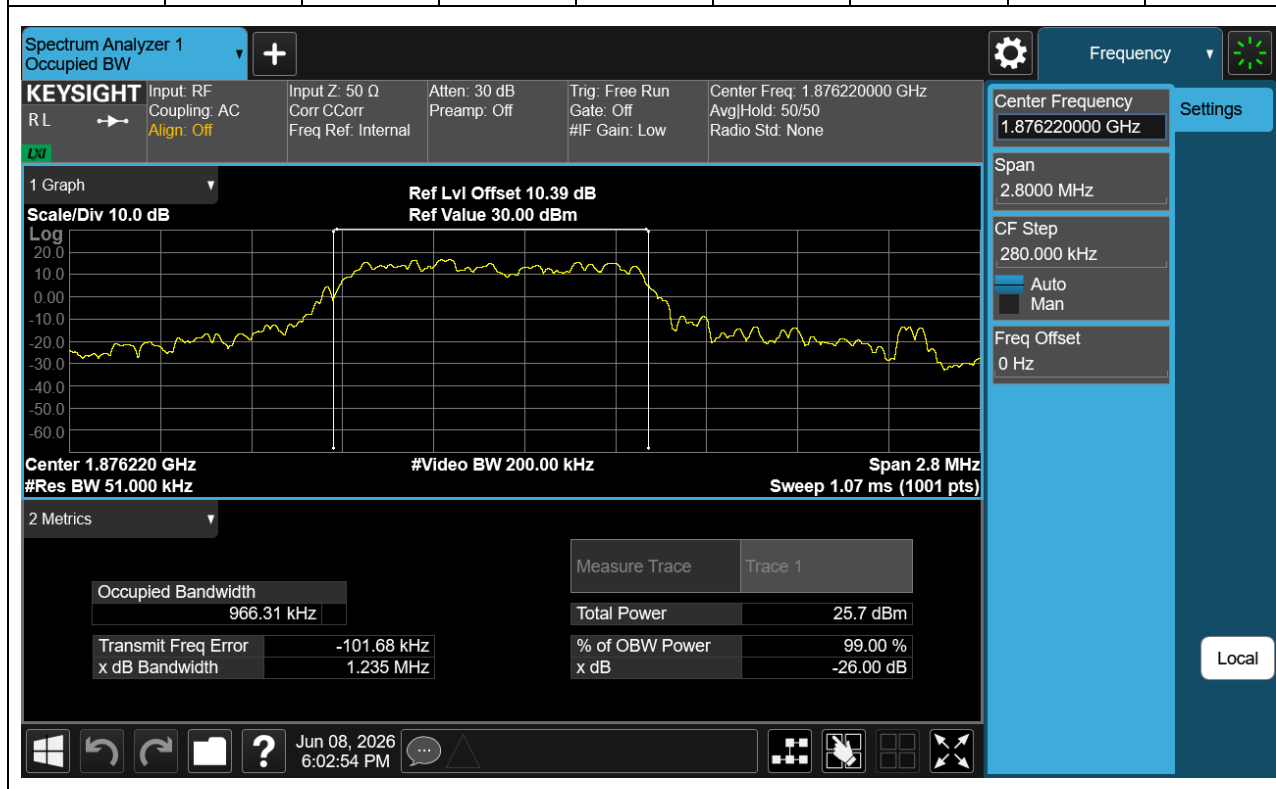
1.7. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1876.22	99	26	0.05	Peak	1.11	1.299	1.4	Pass



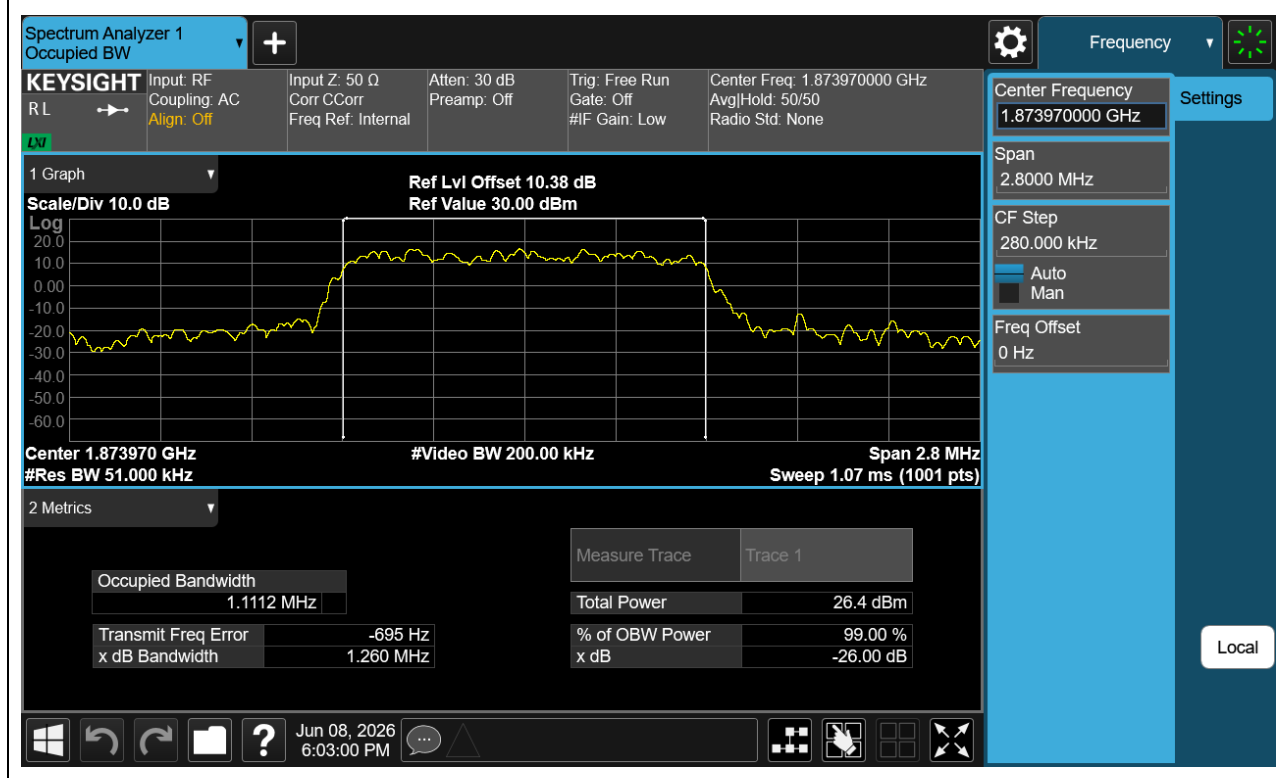
1.8. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1876.22	99	26	0.05	Peak	0.966	1.235	1.4	Pass



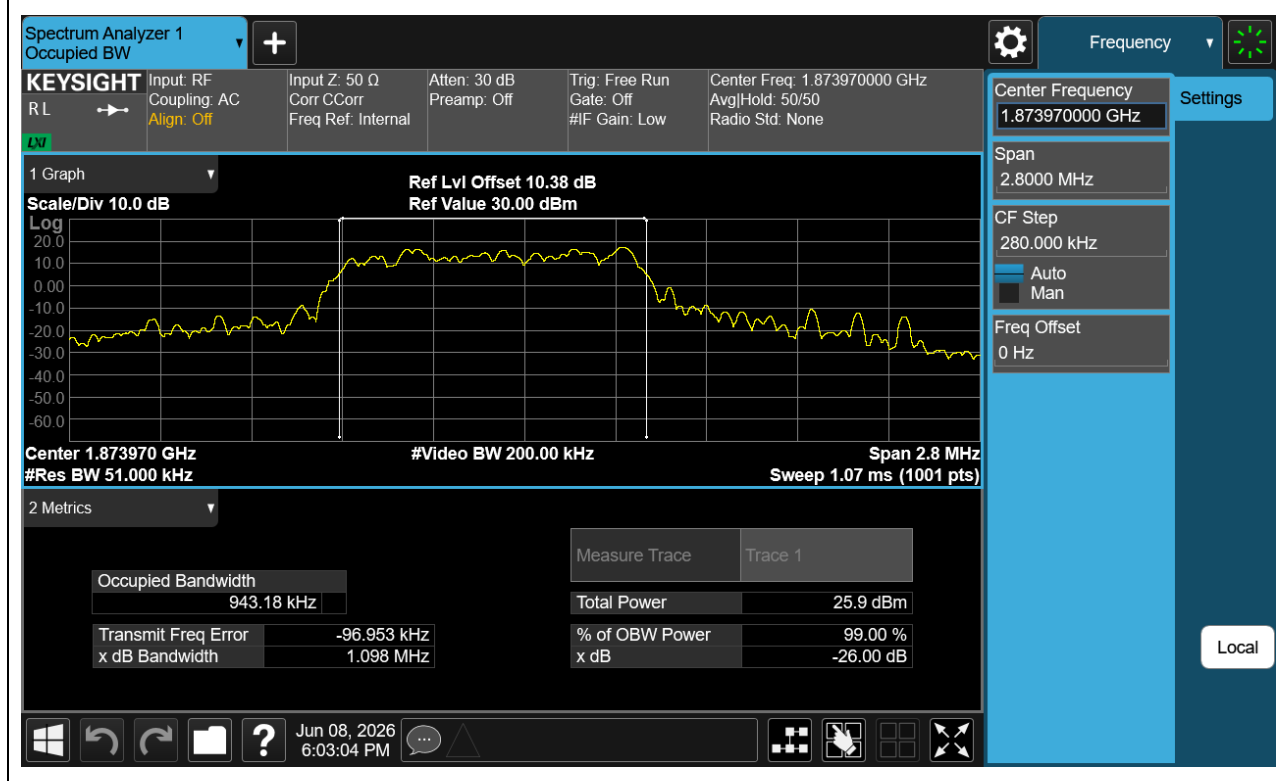
1.9. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1873.97	99	26	0.05	Peak	1.111	1.26	1.4	Pass



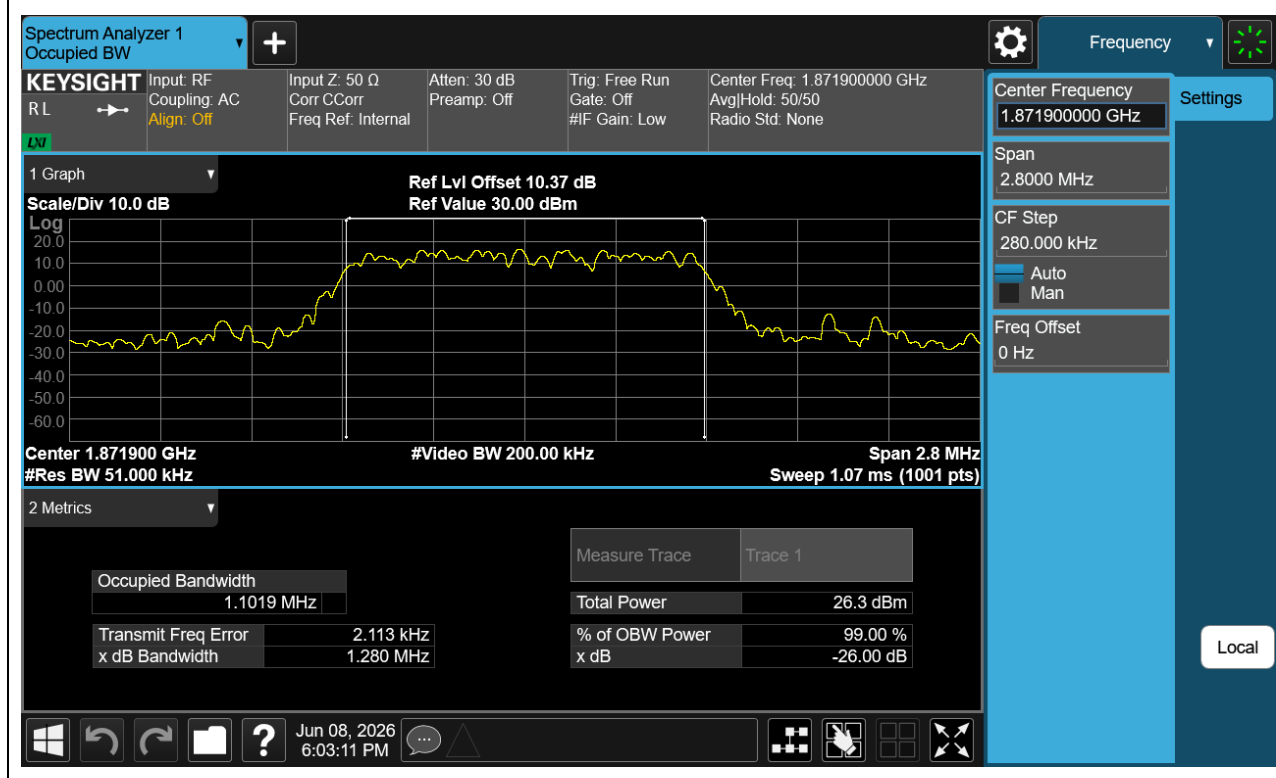
1.10. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1873.97	99	26	0.05	Peak	0.943	1.098	1.4	Pass



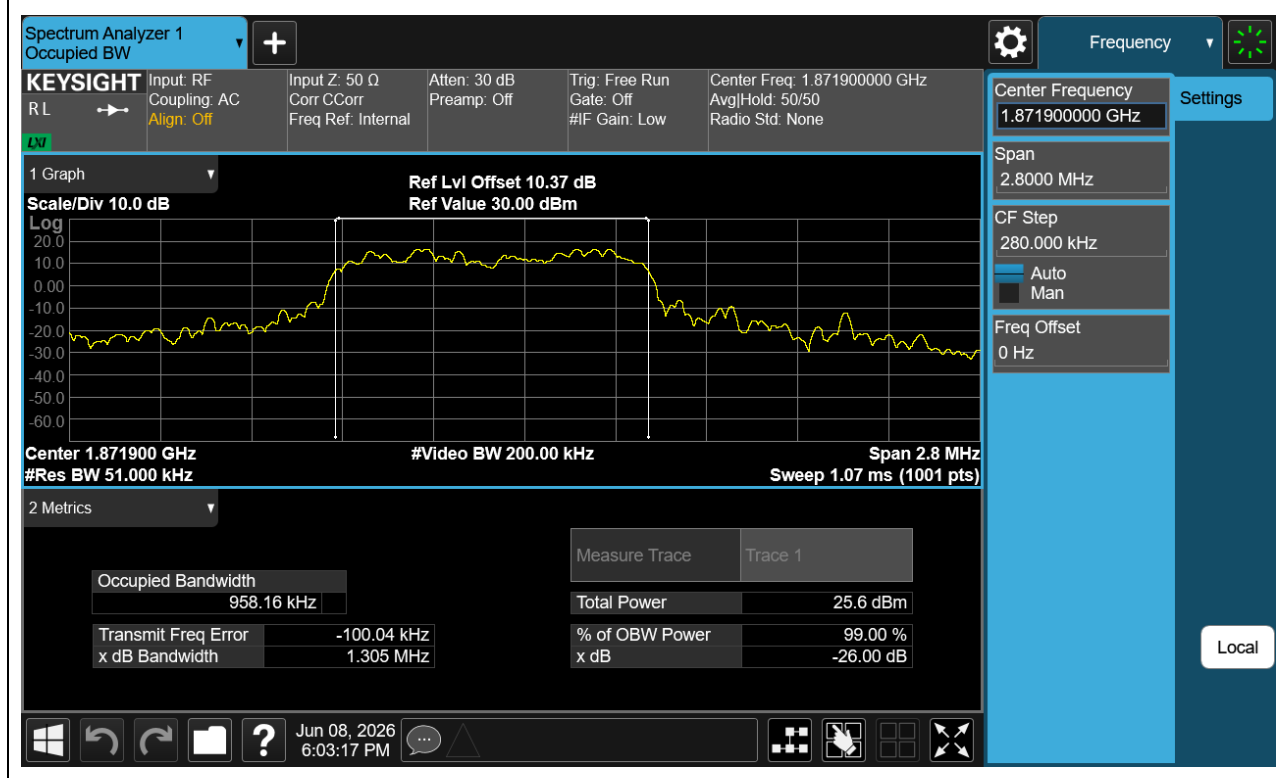
1.11. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1871.9	99	26	0.05	Peak	1.102	1.28	1.4	Pass



1.12. Cat-M Occupied Bandwidth_Part22-24-27(Channel:18900, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1871.9	99	26	0.05	Peak	0.958	1.305	1.4	Pass



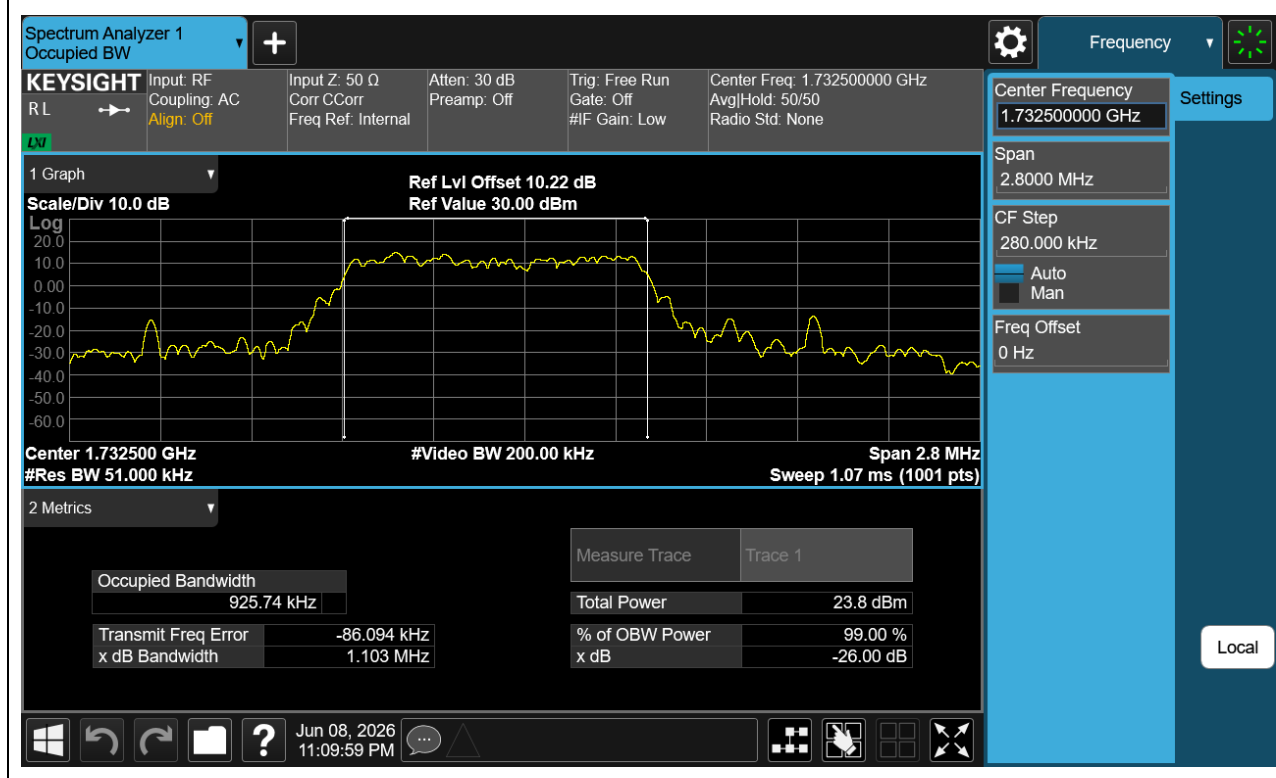
2. Cat-M_Band4

2.1. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)



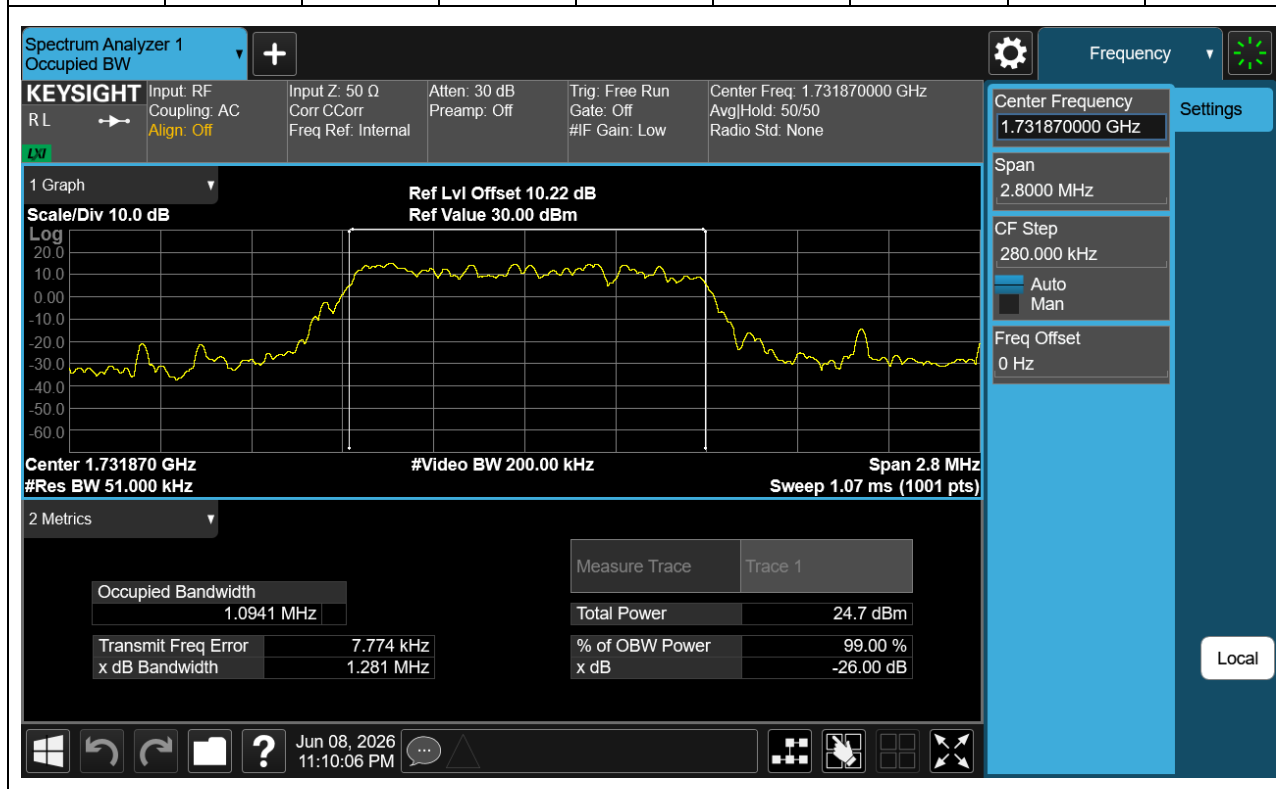
2.2. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.05	Peak	0.926	1.103	1.4	Pass



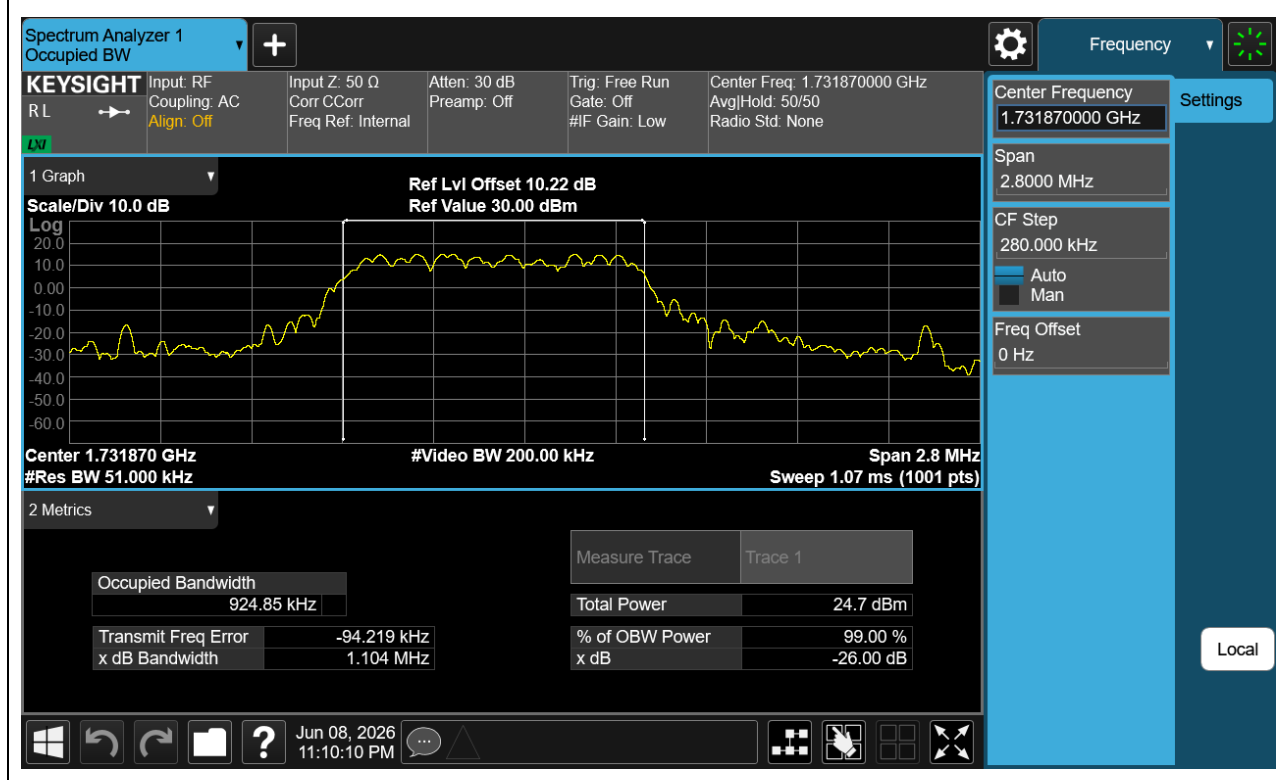
2.3. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1731.87	99	26	0.05	Peak	1.094	1.281	1.4	Pass



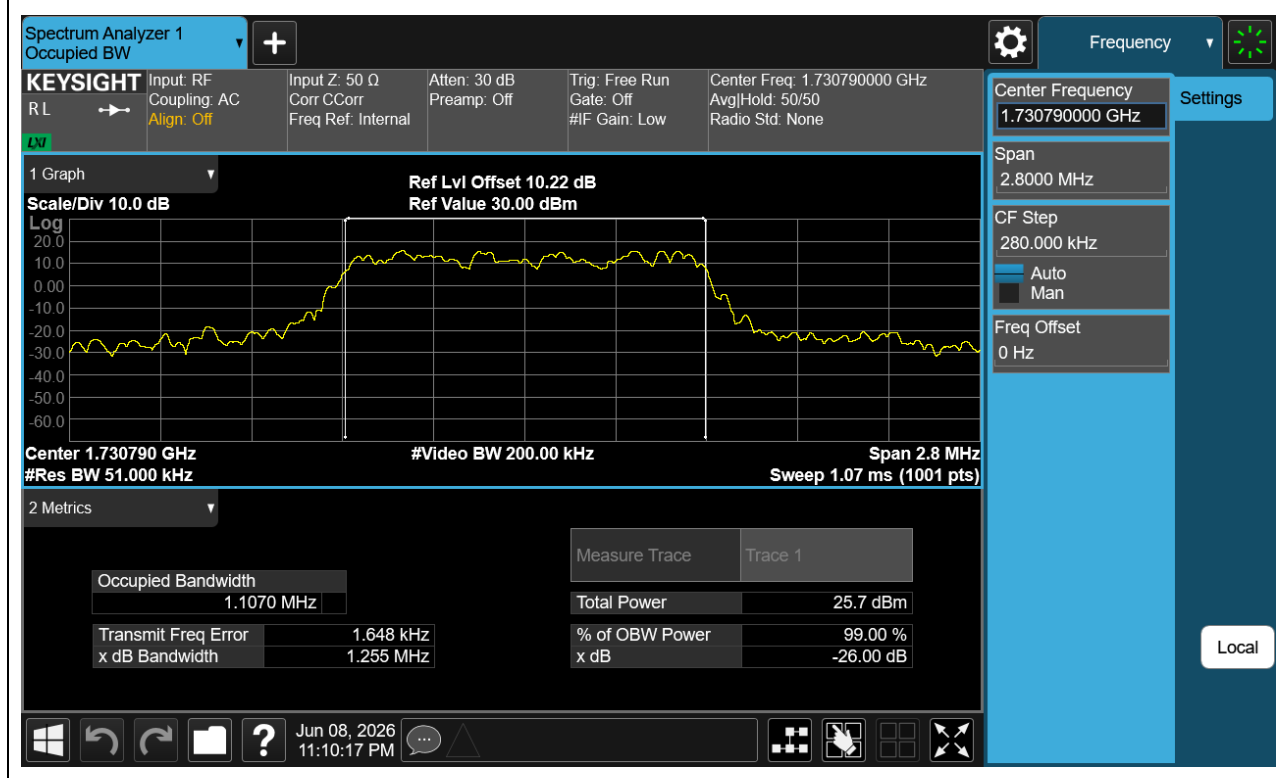
2.4. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1731.87	99	26	0.05	Peak	0.925	1.104	1.4	Pass



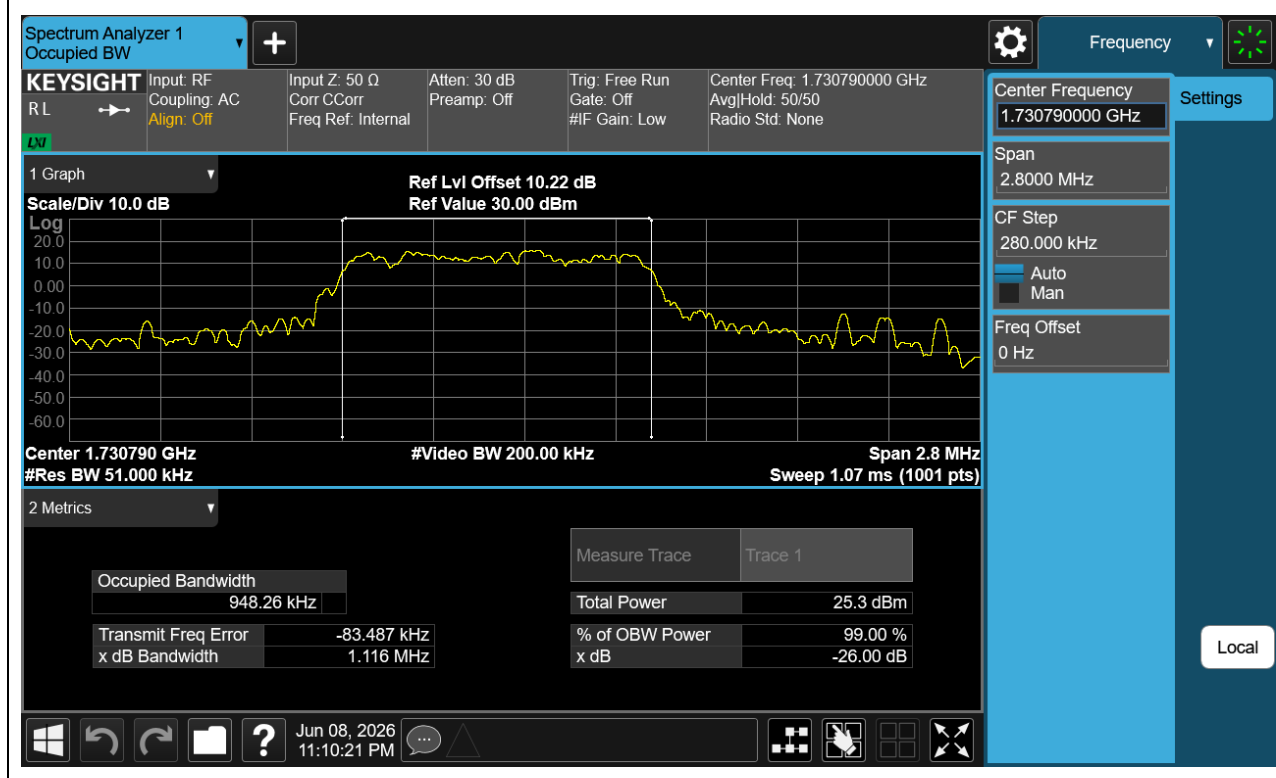
2.5. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1730.79	99	26	0.05	Peak	1.107	1.255	1.4	Pass



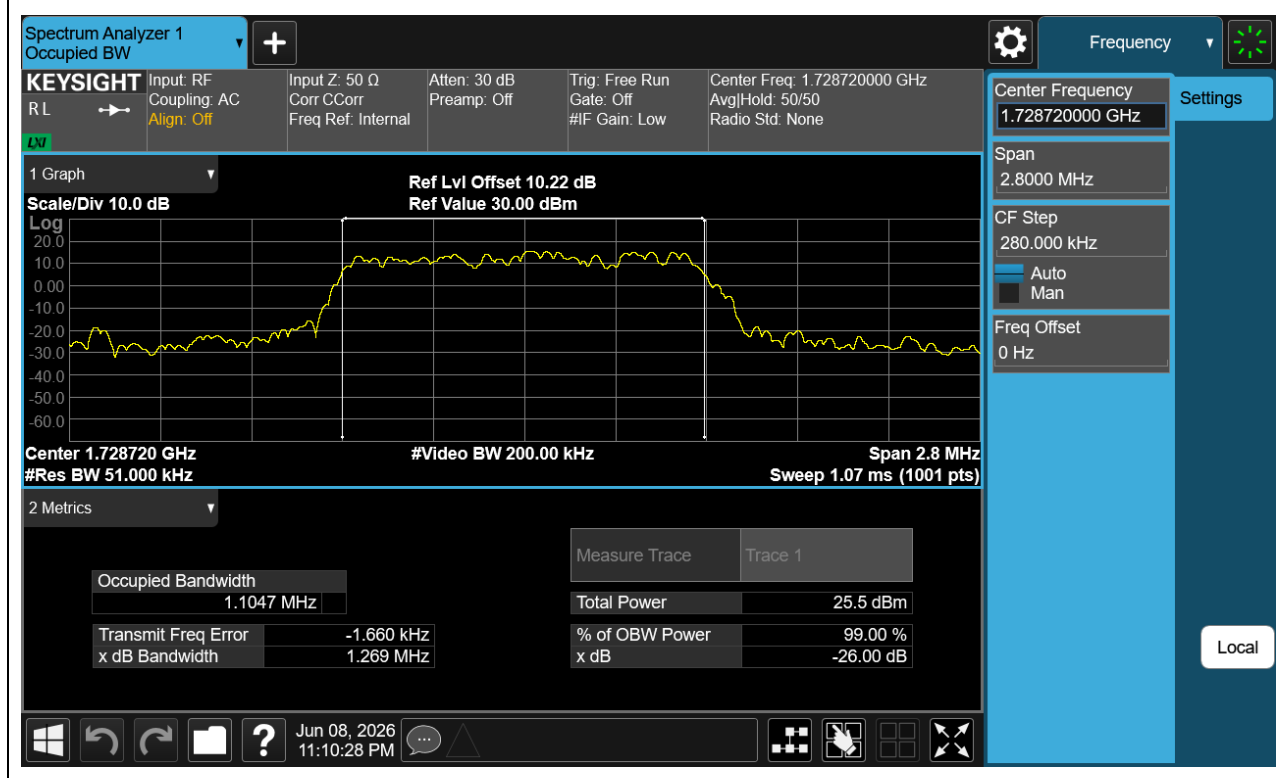
2.6. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1730.79	99	26	0.05	Peak	0.948	1.116	1.4	Pass



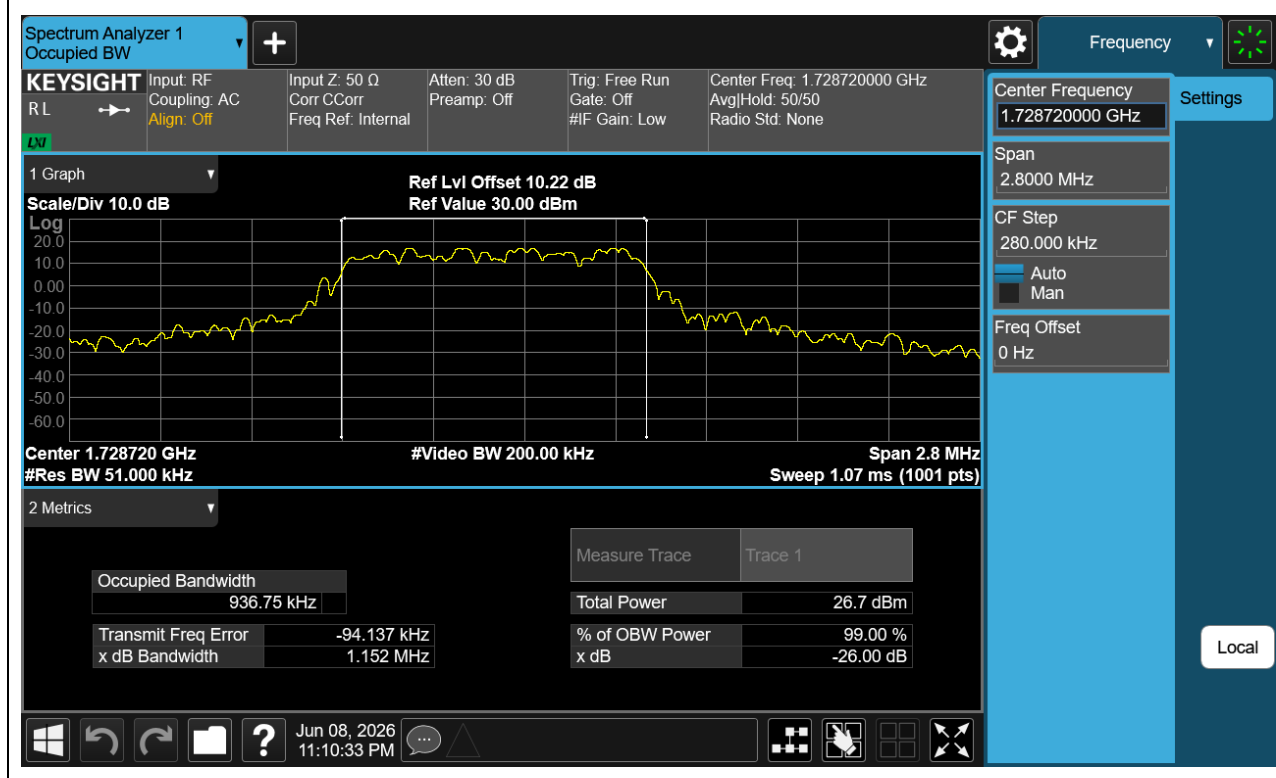
2.7. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1728.72	99	26	0.05	Peak	1.105	1.269	1.4	Pass



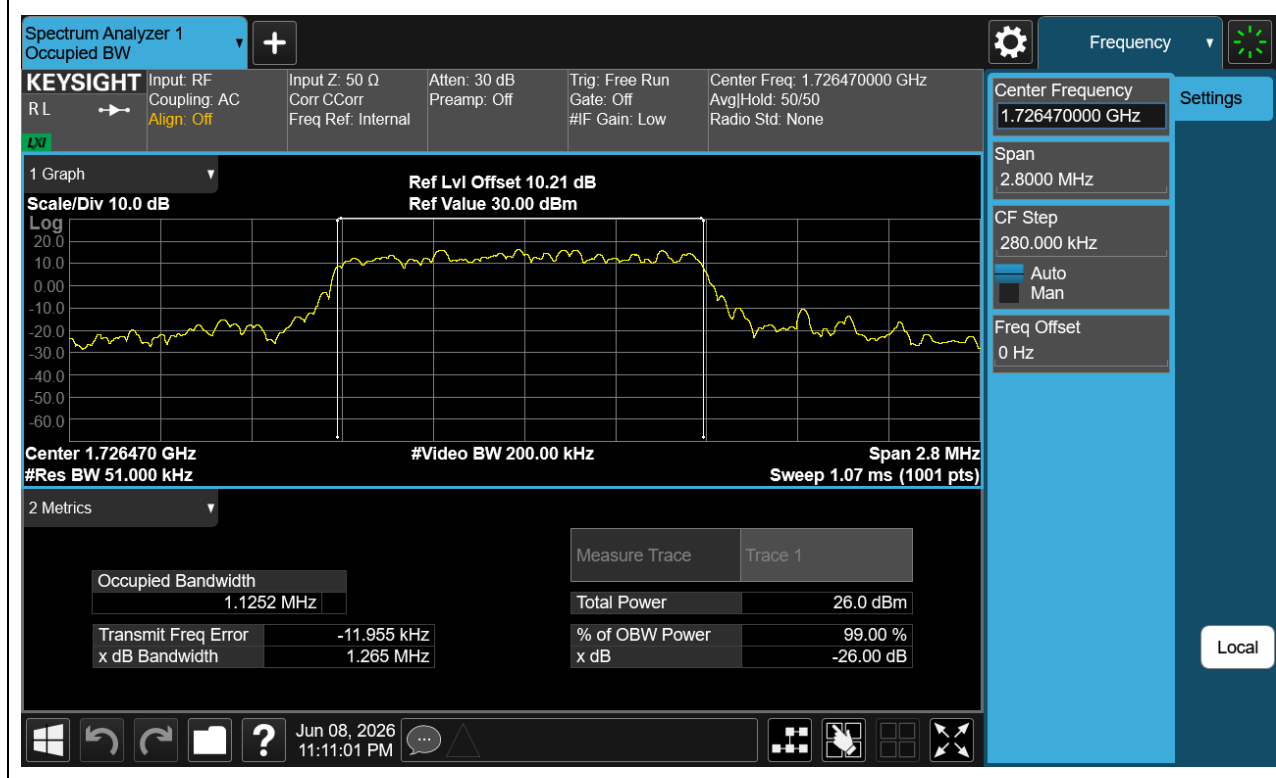
2.8. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1728.72	99	26	0.05	Peak	0.937	1.152	1.4	Pass



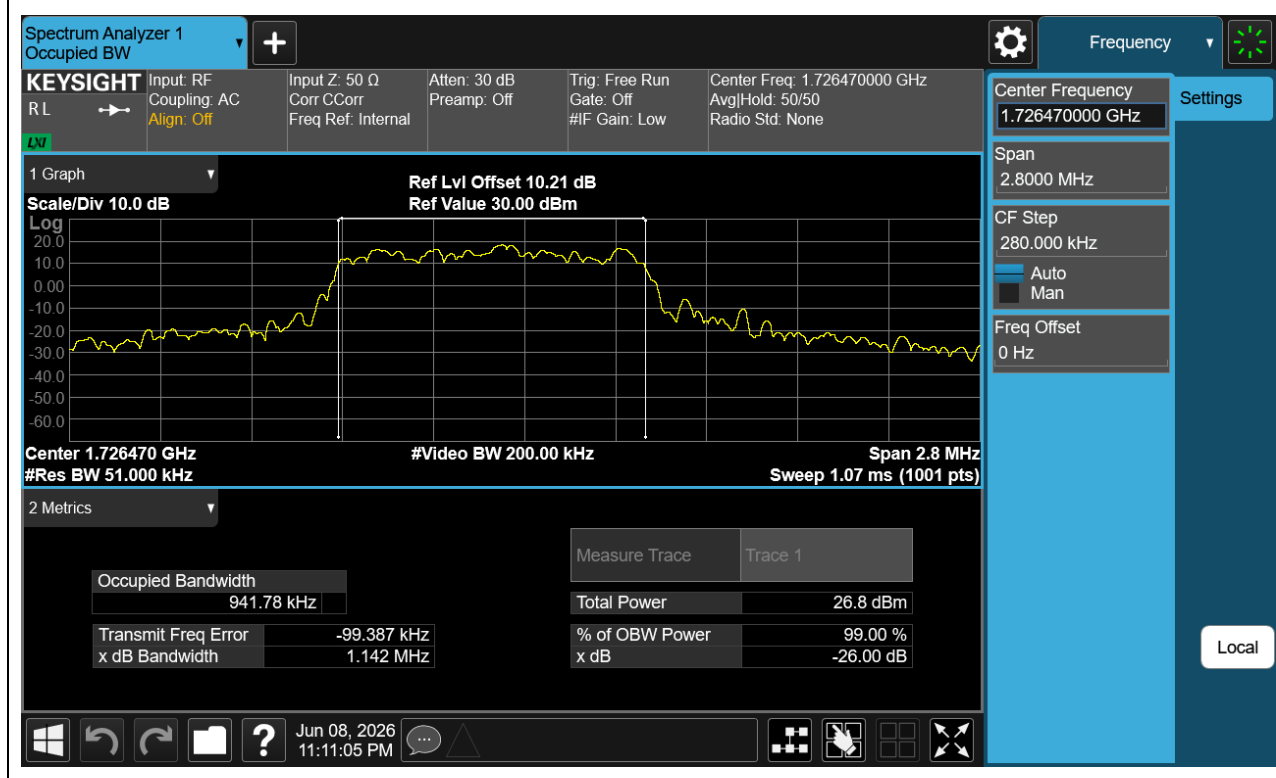
2.9. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:15, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1726.47	99	26	0.05	Peak	1.125	1.265	1.4	Pass



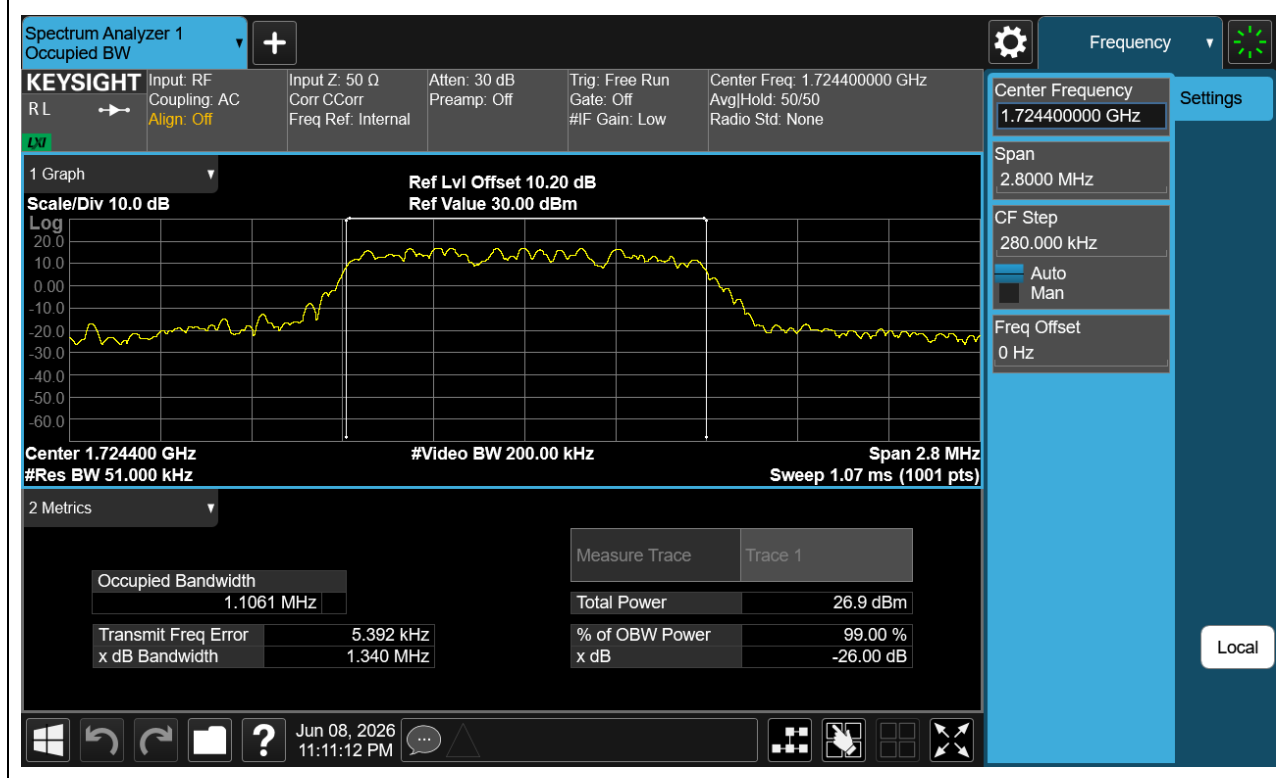
2.10. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:15, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1726.47	99	26	0.05	Peak	0.942	1.142	1.4	Pass



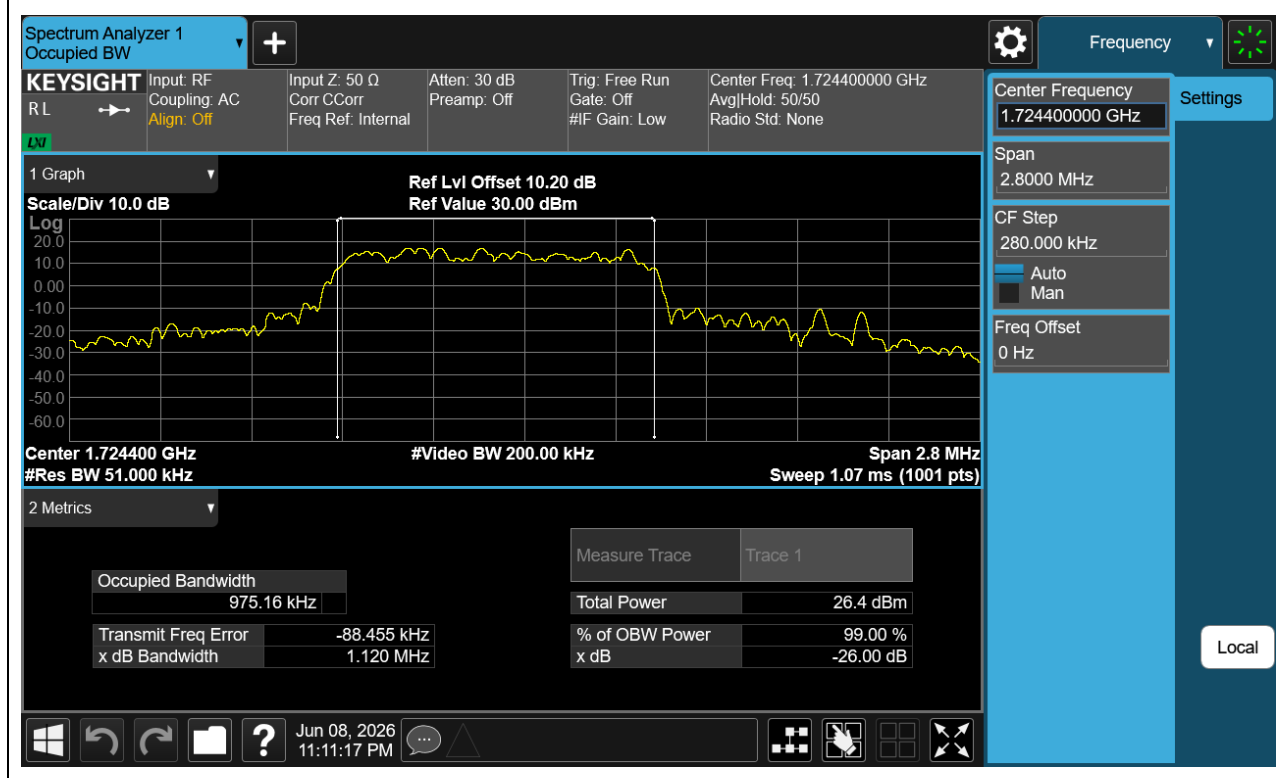
2.11. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:20, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1724.4	99	26	0.05	Peak	1.106	1.34	1.4	Pass



2.12. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20175, Bandwidth:20, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

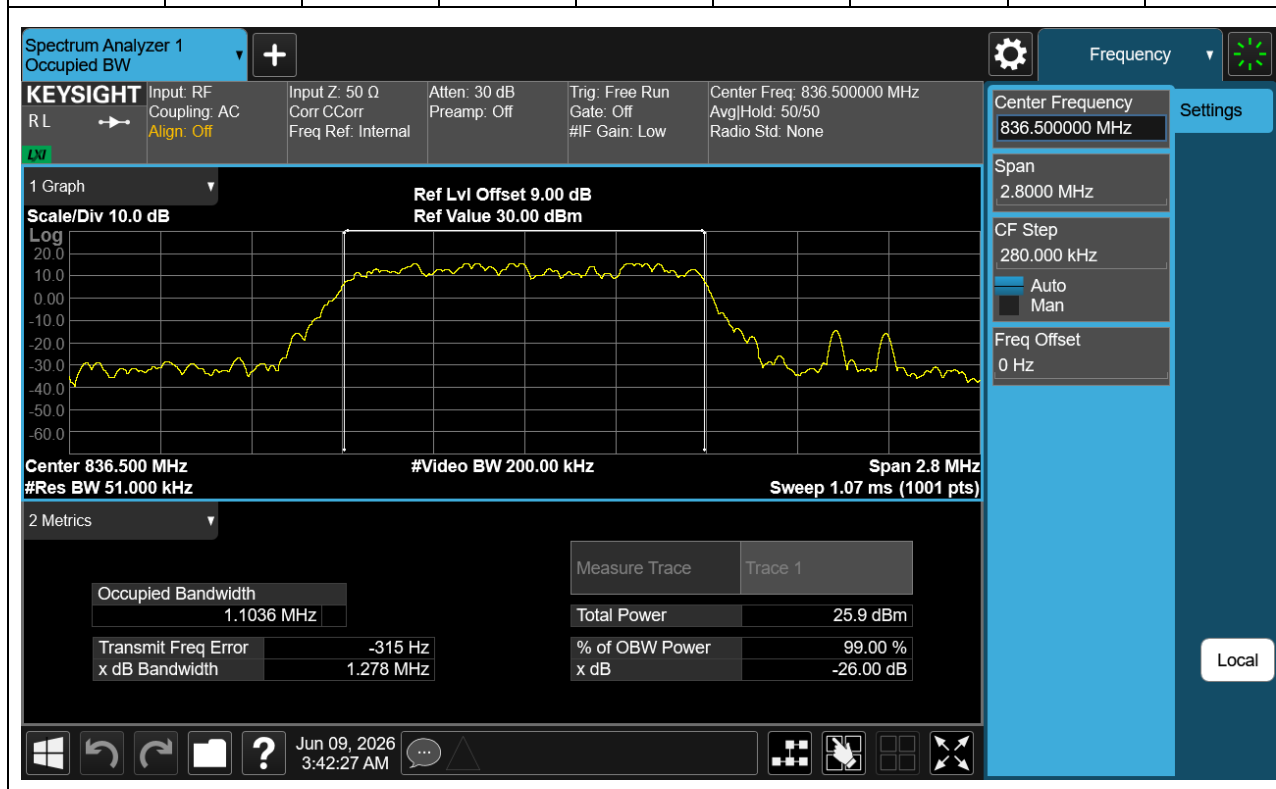
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1724.4	99	26	0.05	Peak	0.975	1.12	1.4	Pass



3. Cat-M_Band5

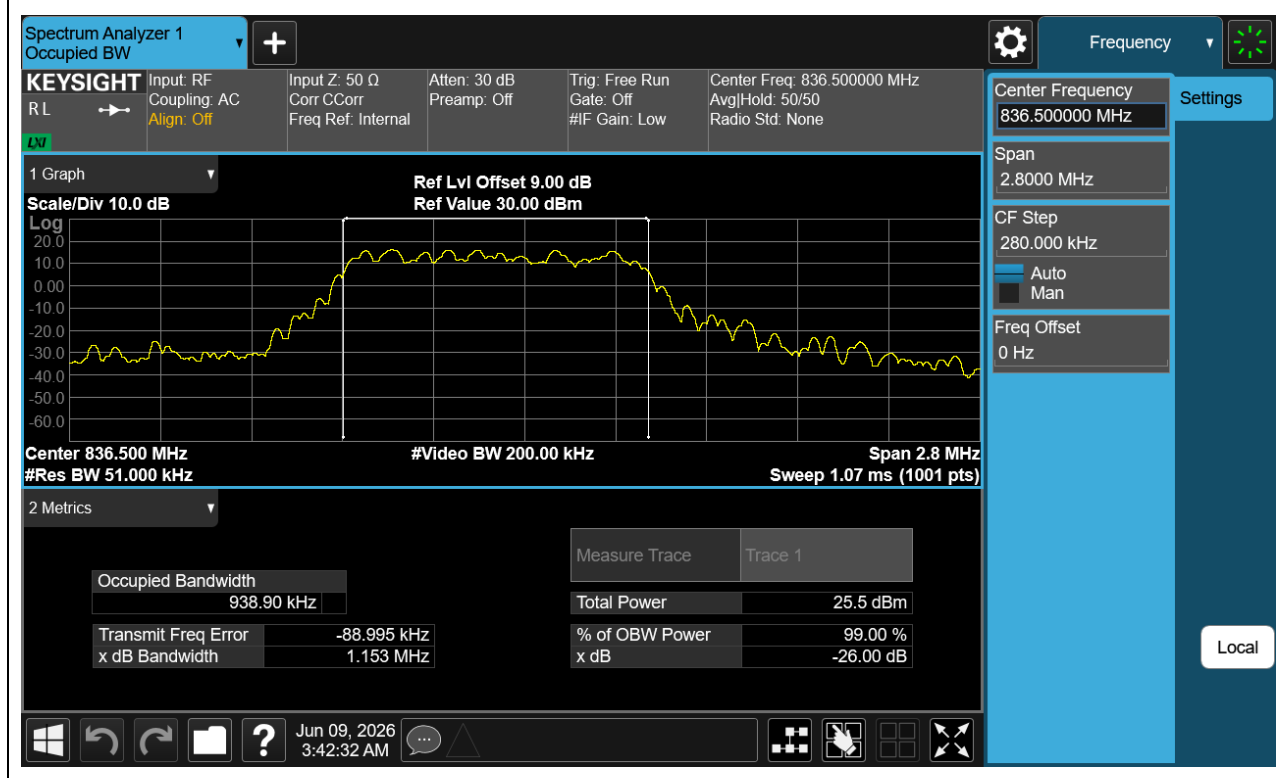
3.1. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20525, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
836.5	99	26	0.05	Peak	1.104	1.278	1.4	Pass



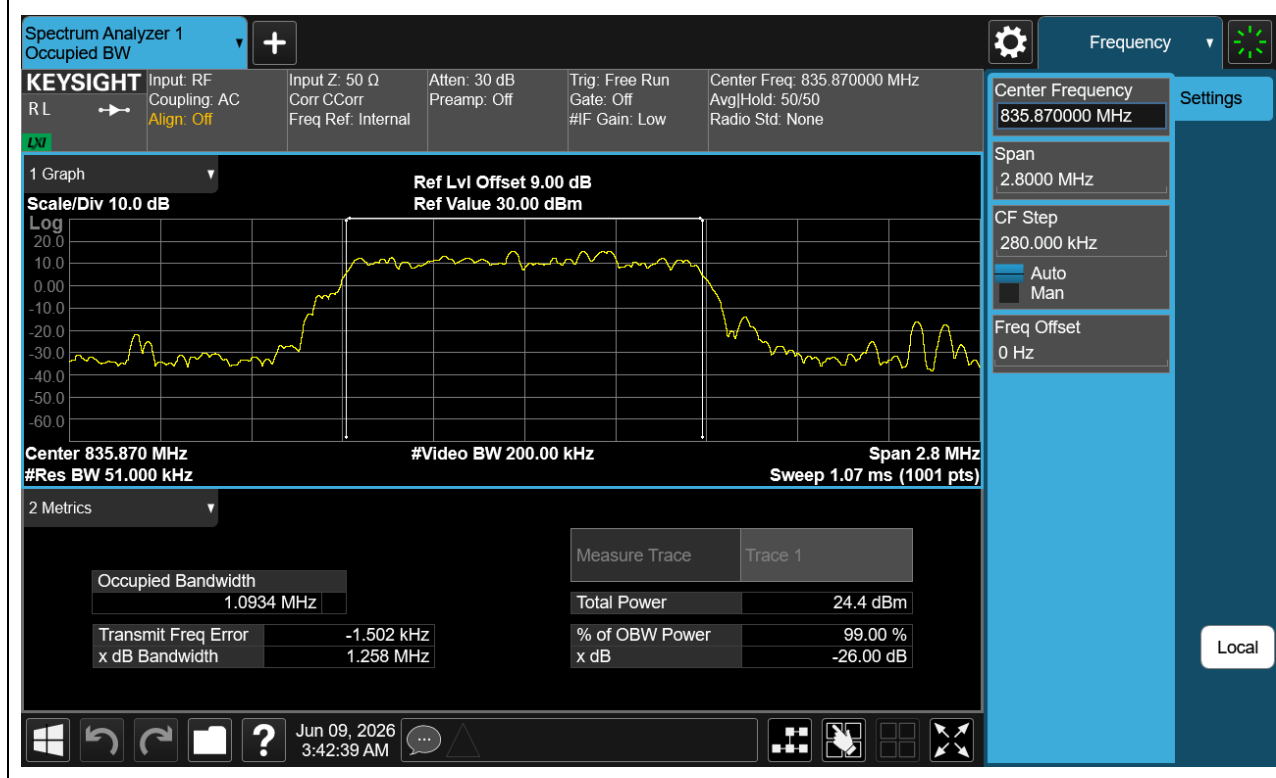
3.2. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20525, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
836.5	99	26	0.05	Peak	0.939	1.153	1.4	Pass



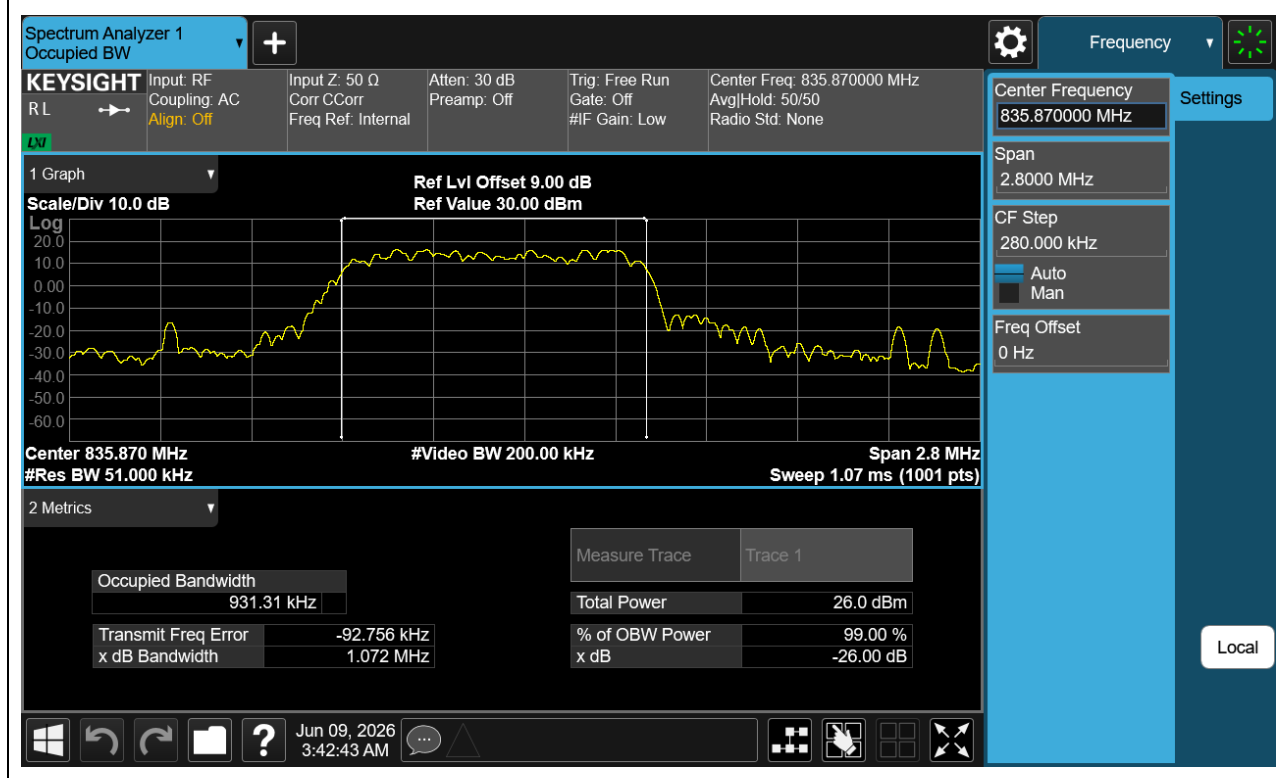
3.3. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20525, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
835.87	99	26	0.05	Peak	1.093	1.258	1.4	Pass



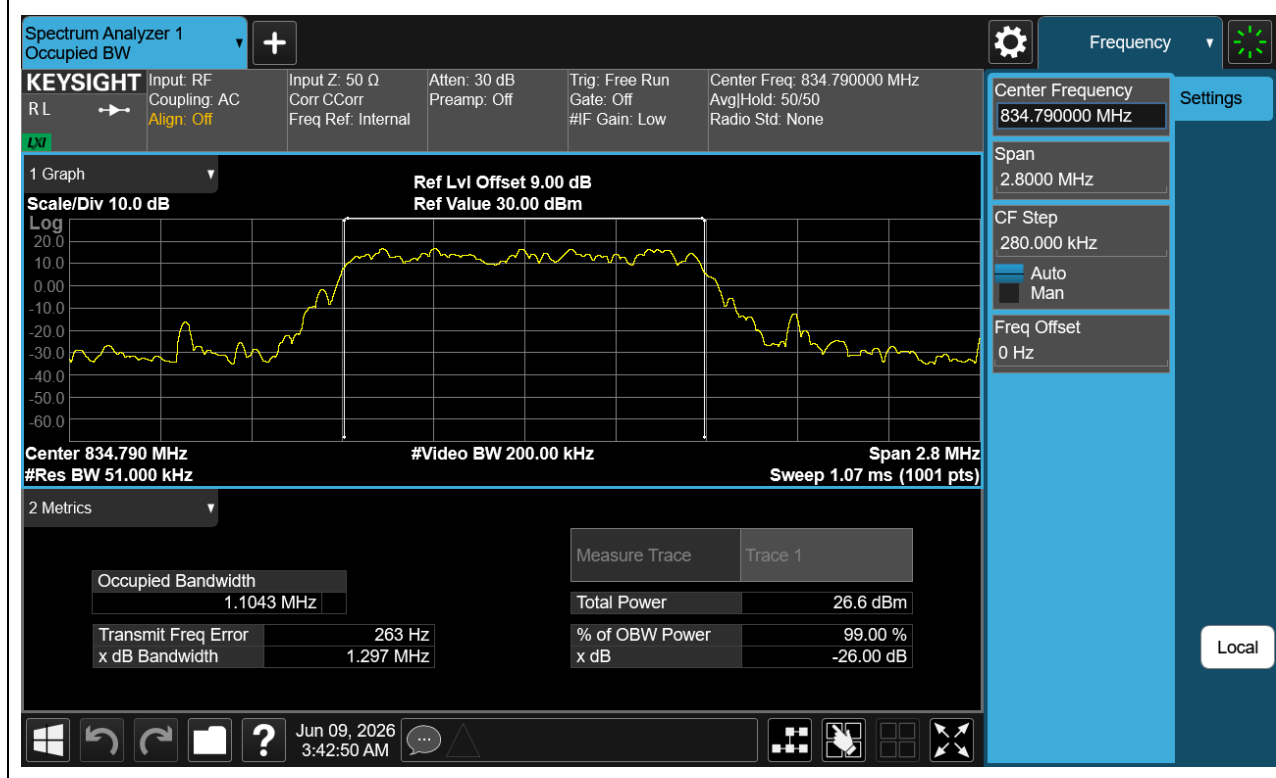
3.4. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20525, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
835.87	99	26	0.05	Peak	0.931	1.072	1.4	Pass



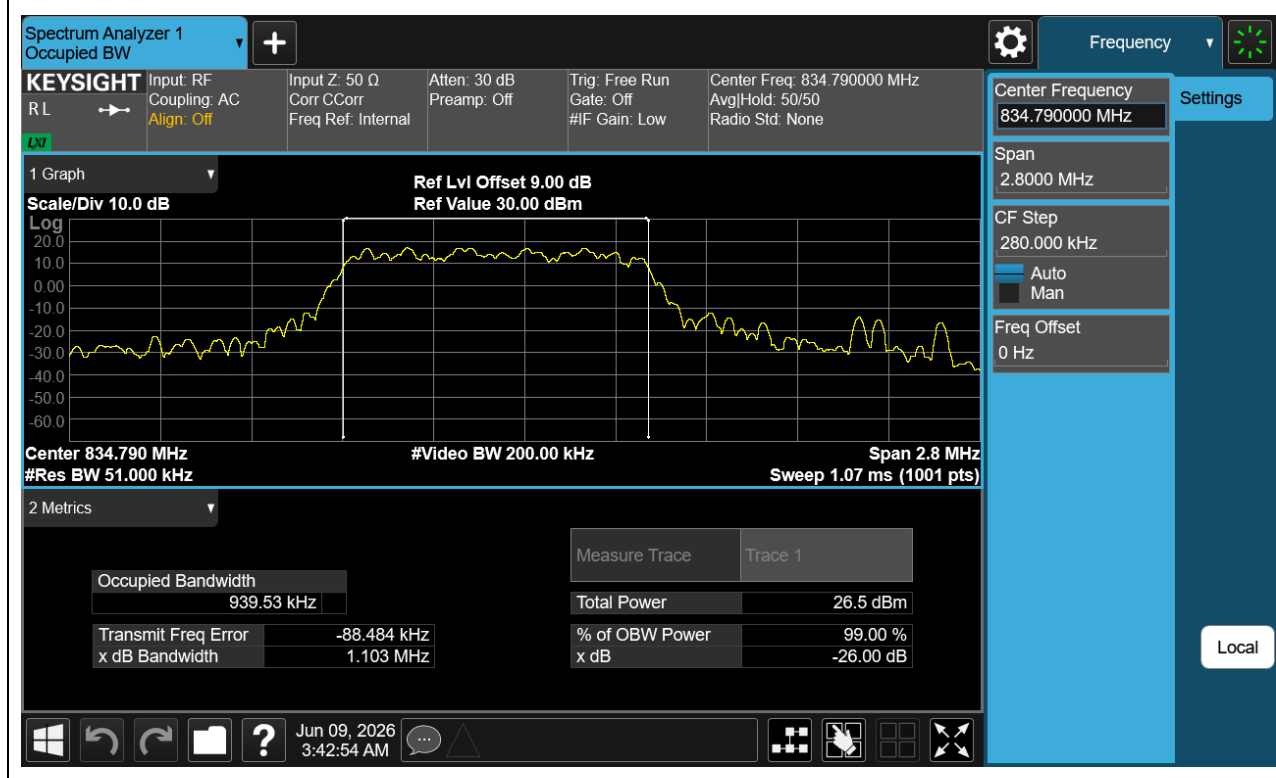
3.5. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20525, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
834.79	99	26	0.05	Peak	1.104	1.297	1.4	Pass



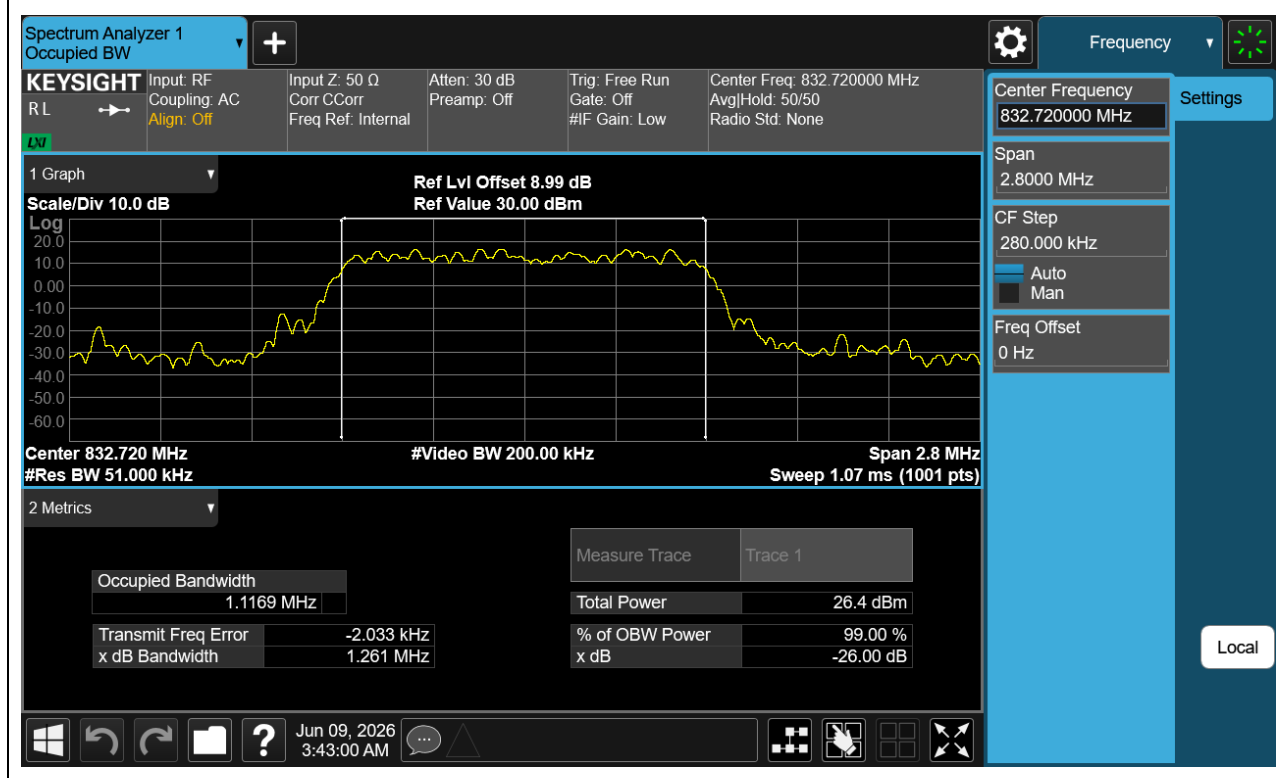
3.6. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20525, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
834.79	99	26	0.05	Peak	0.94	1.103	1.4	Pass



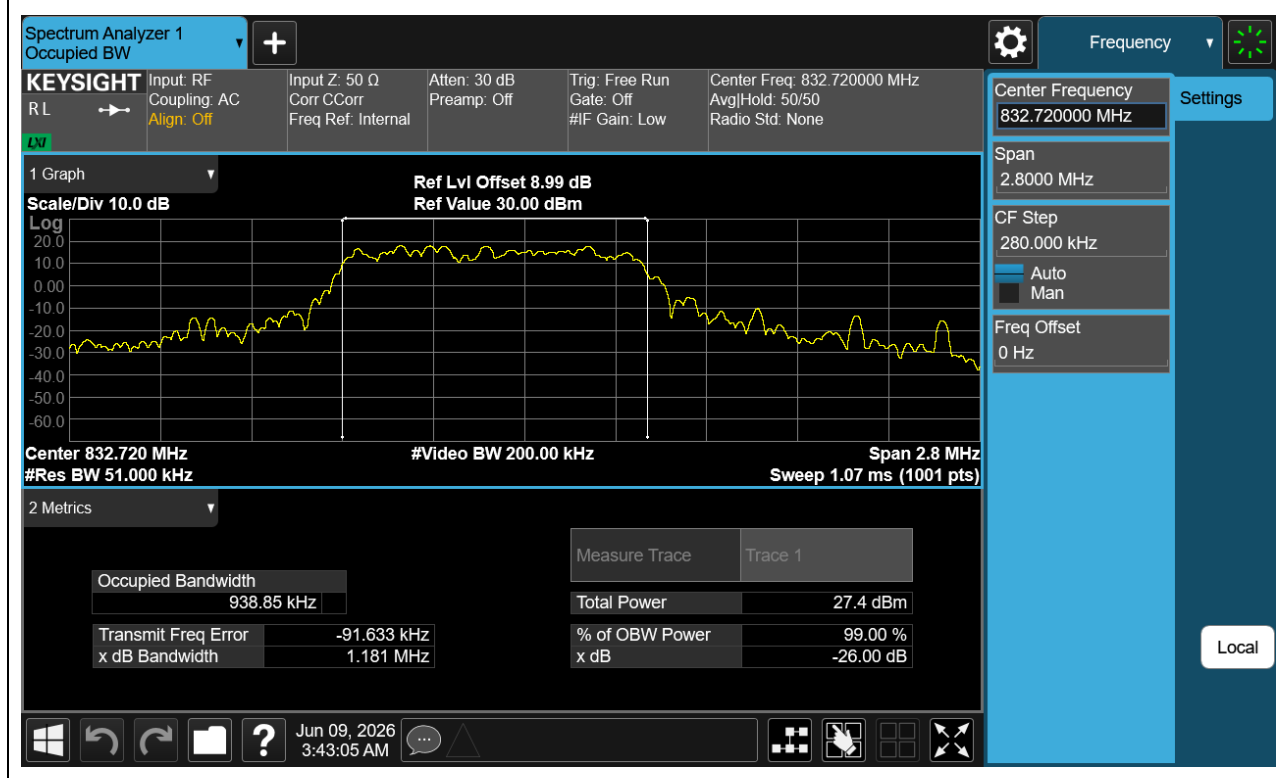
3.7. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20525, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
832.72	99	26	0.05	Peak	1.117	1.261	1.4	Pass



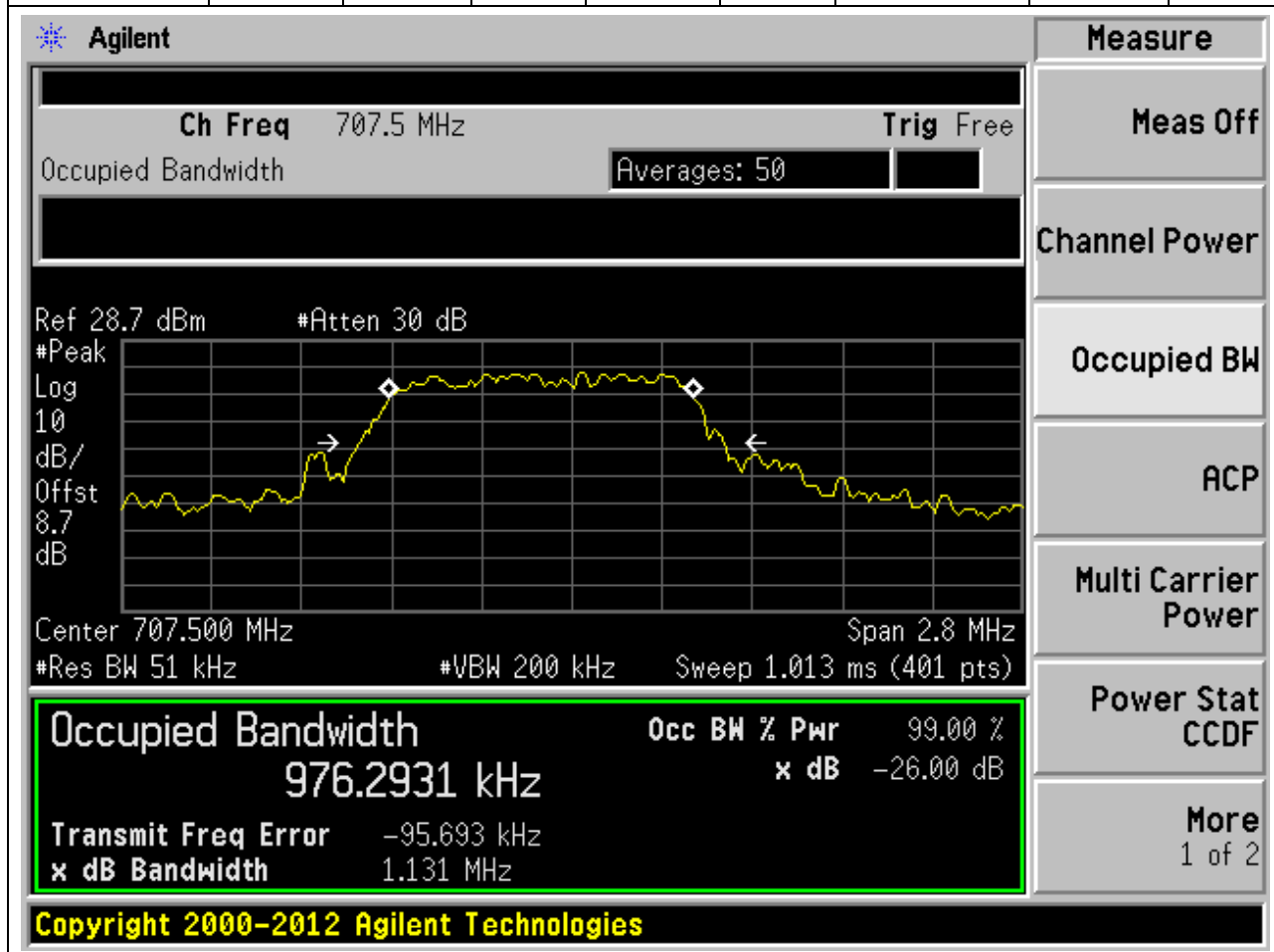
3.8. Cat-M Occupied Bandwidth_Part22-24-27(Channel:20525, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
832.72	99	26	0.05	Peak	0.939	1.181	1.4	Pass



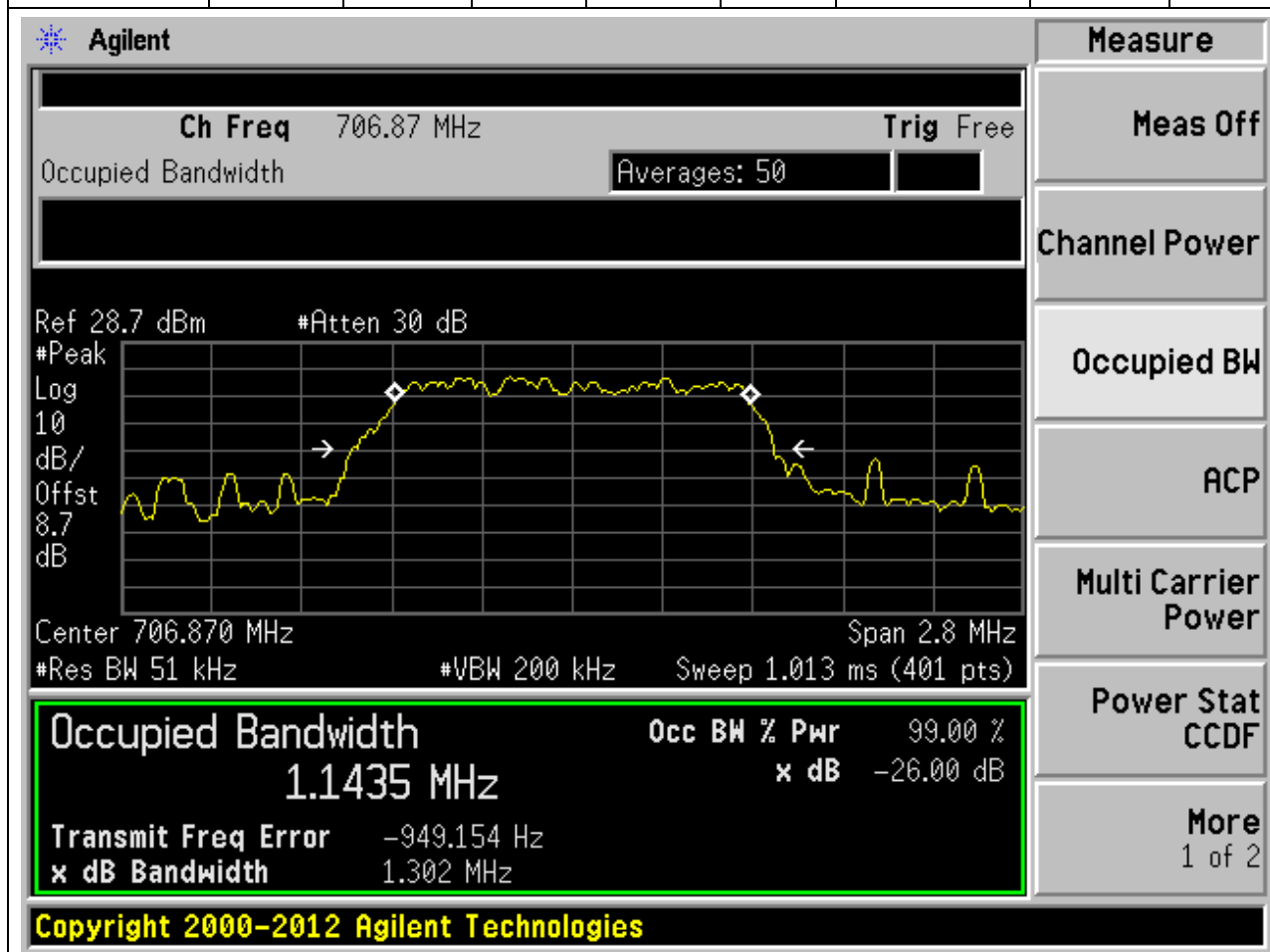
4.2. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23095, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
707.5	99	26	0.05	Peak	0.976	1.131	1.4	Pass

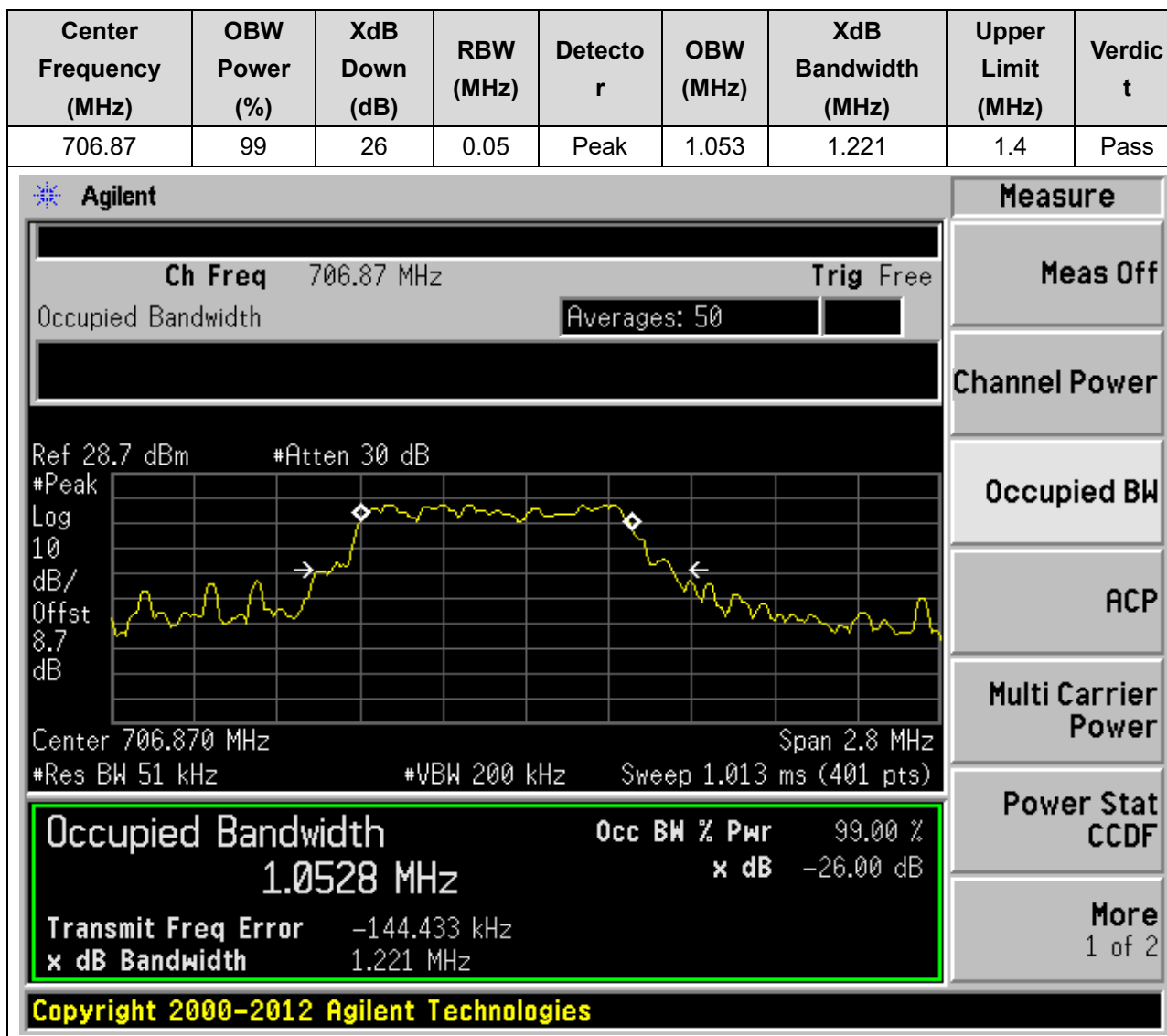


4.3. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23095, Bandwidth:3, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

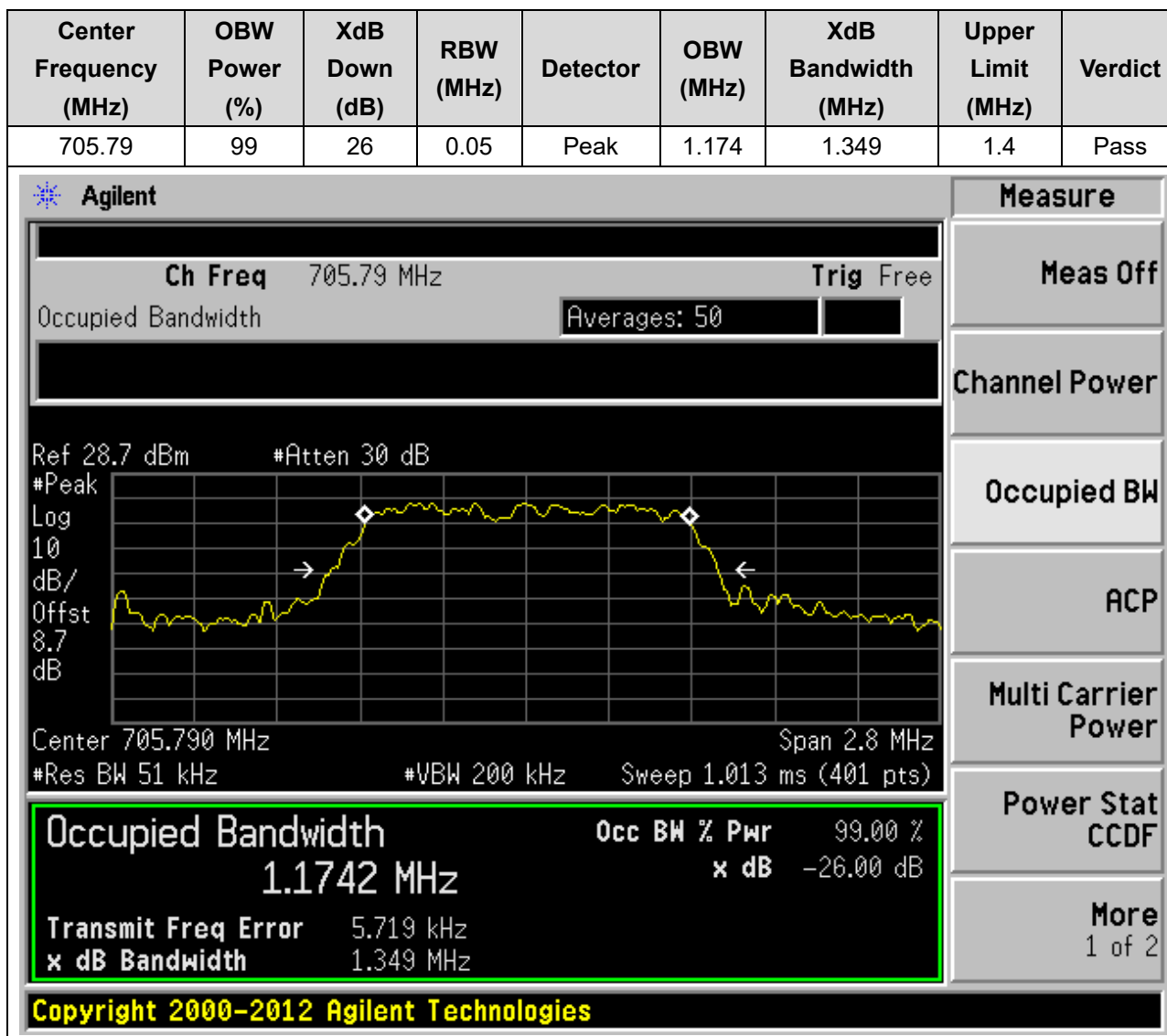
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
706.87	99	26	0.05	Peak	1.144	1.302	1.4	Pass



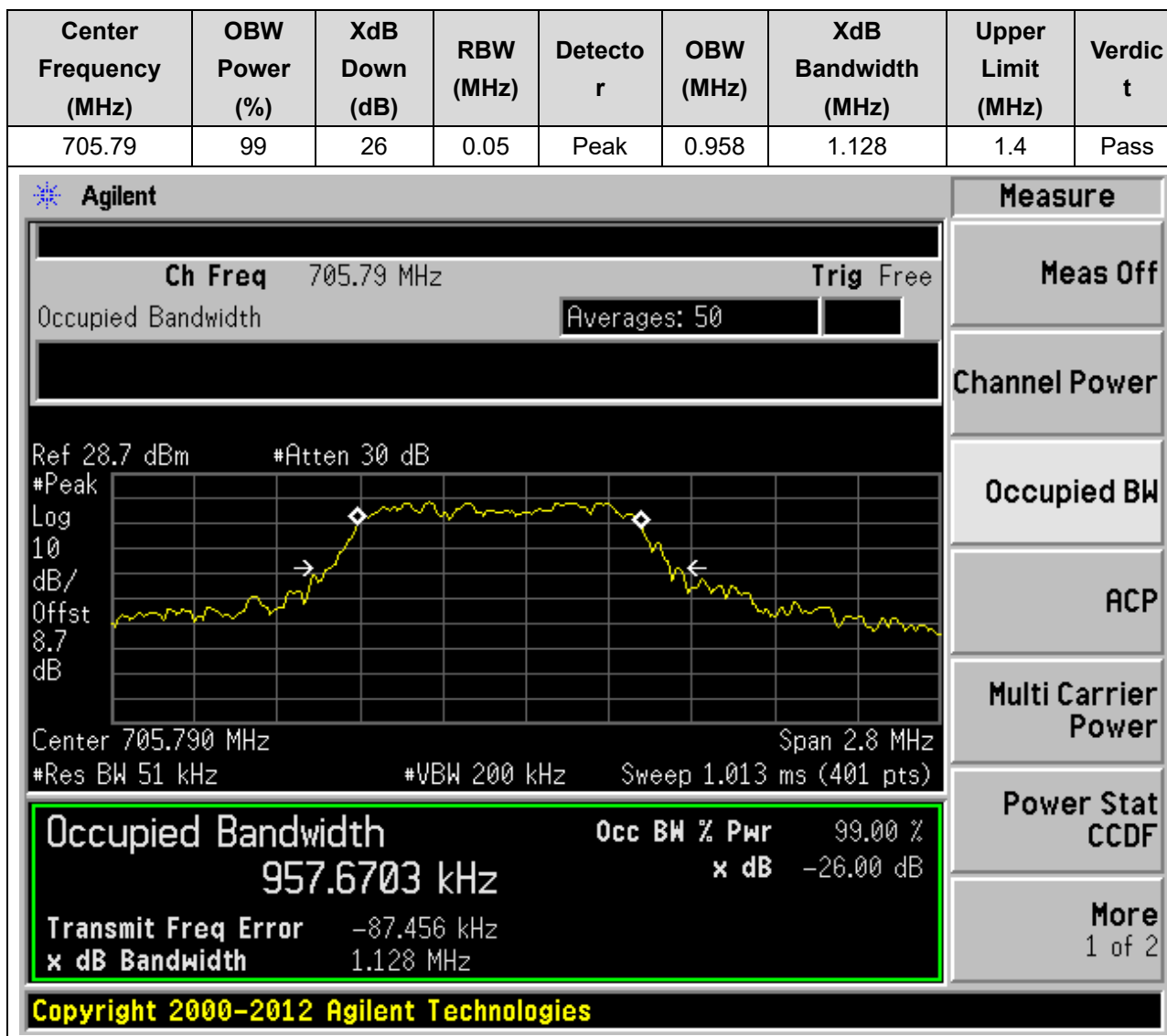
4.4. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23095, Bandwidth:3, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)



4.5. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23095, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

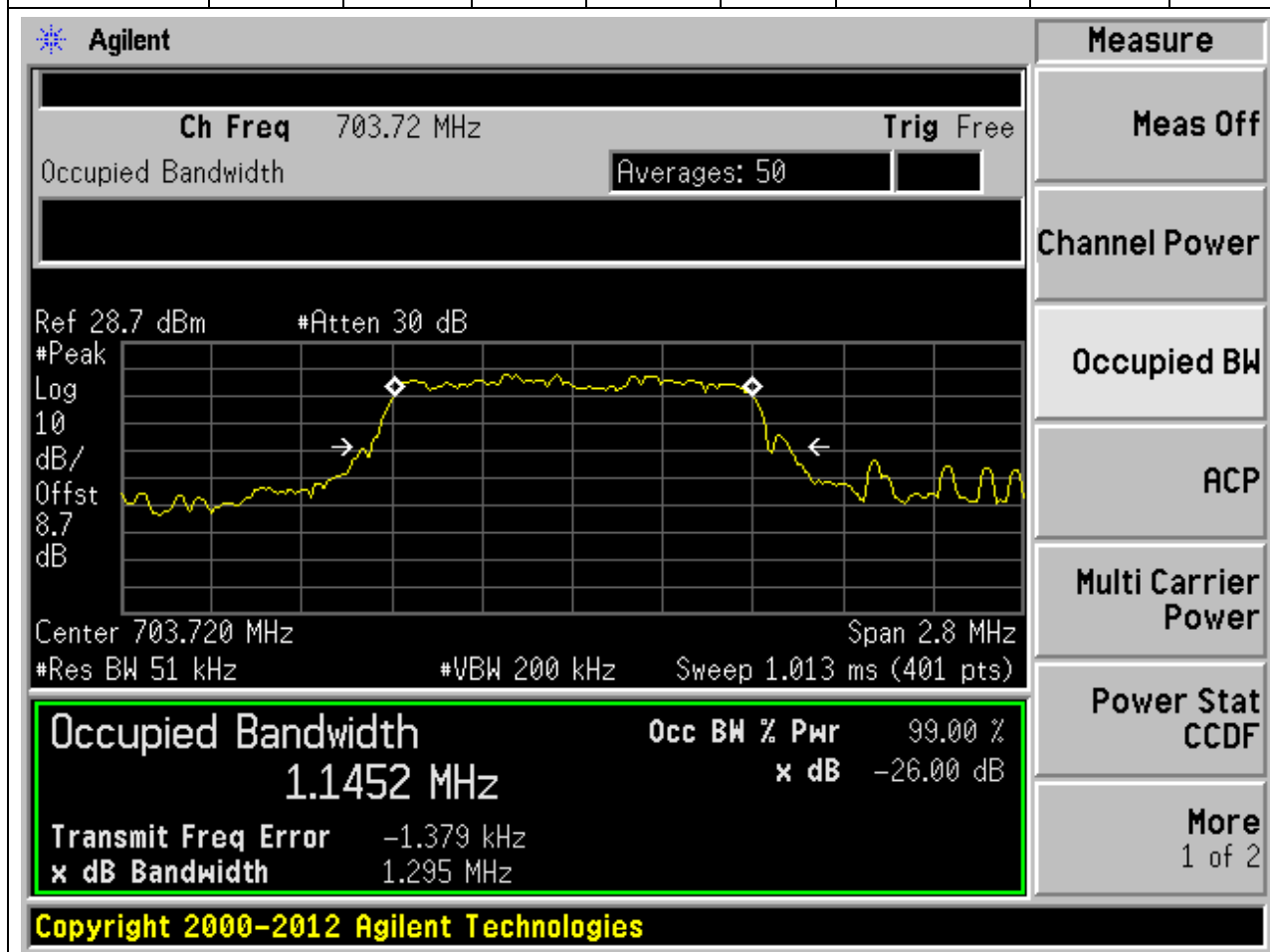


4.6. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23095, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)



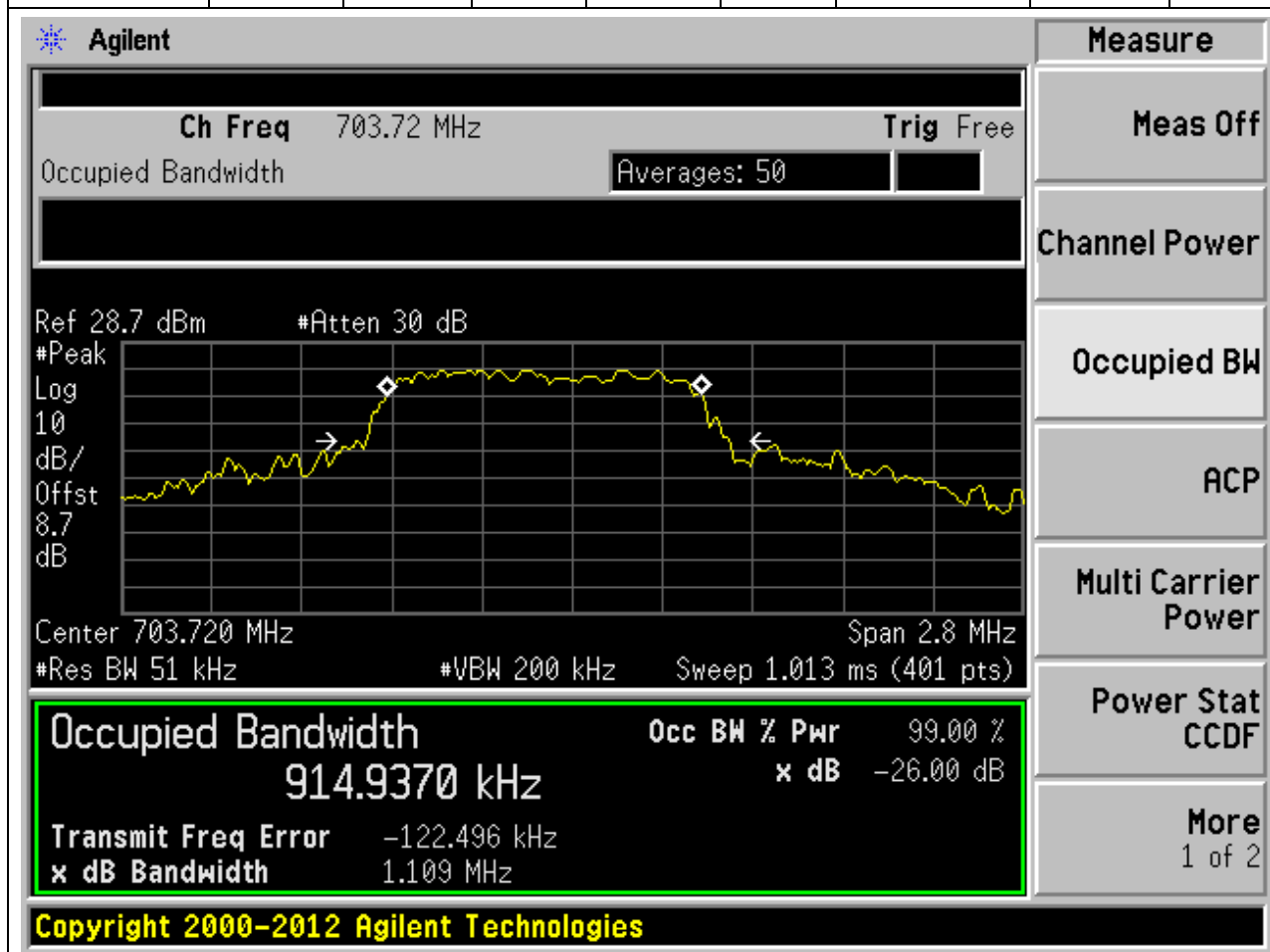
4.7. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23095, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
703.72	99	26	0.05	Peak	1.145	1.295	1.4	Pass



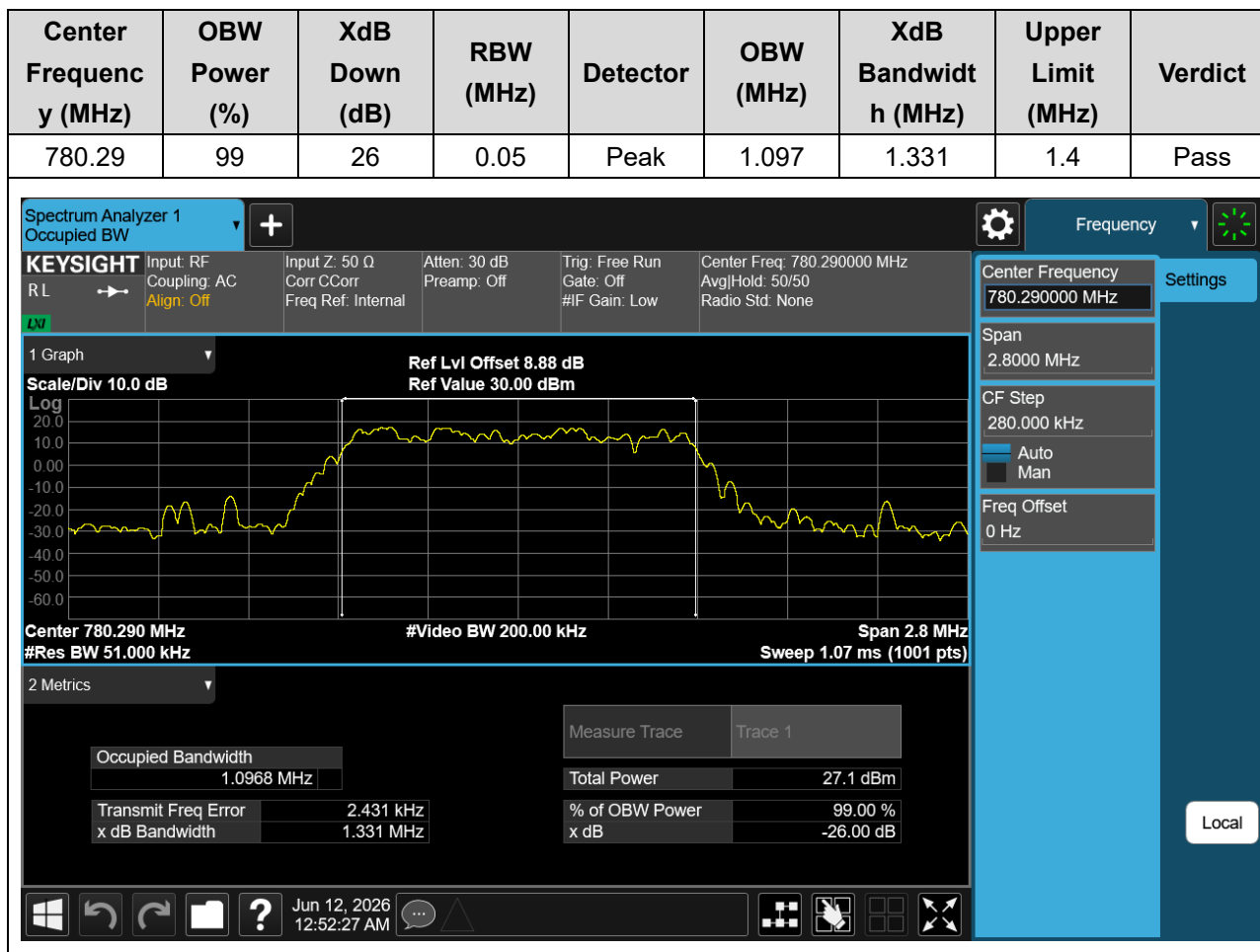
4.8. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23095, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
703.72	99	26	0.05	Peak	0.915	1.109	1.4	Pass



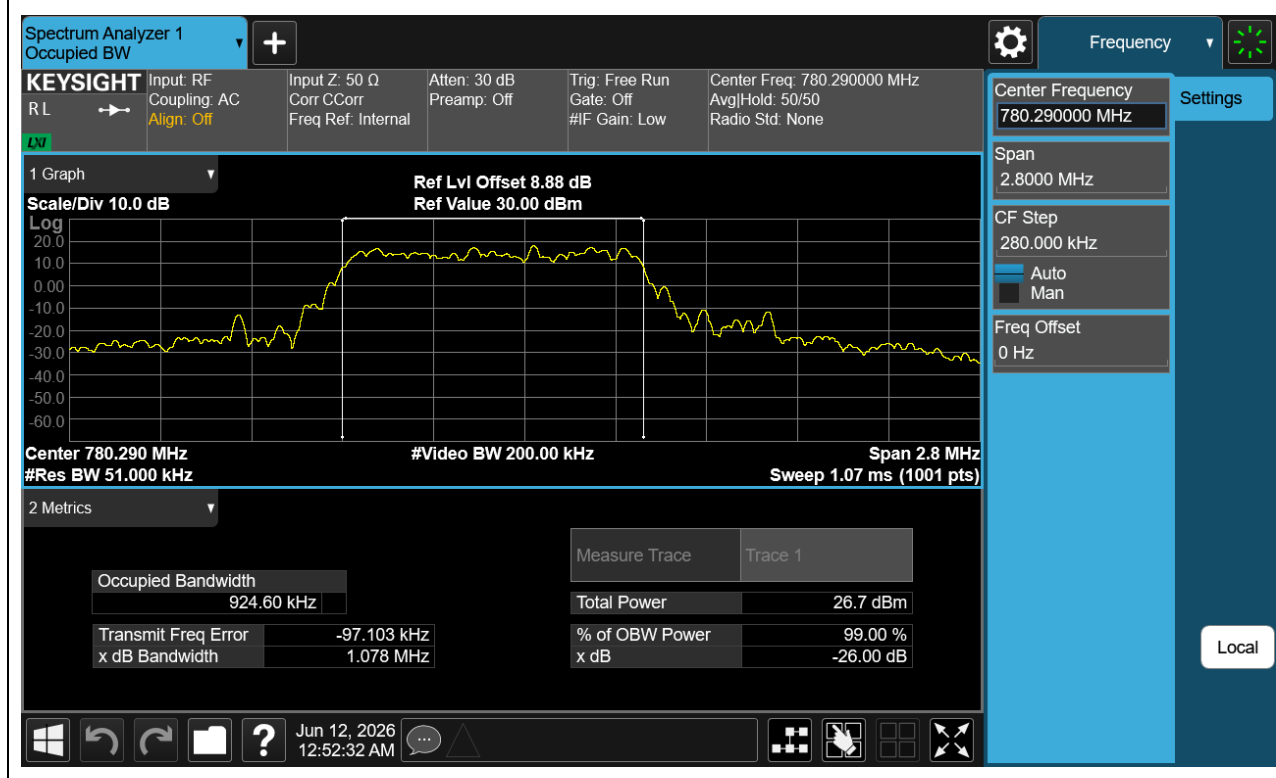
5. Cat-M_Band13

5.1. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23230, Bandwidth:5, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)



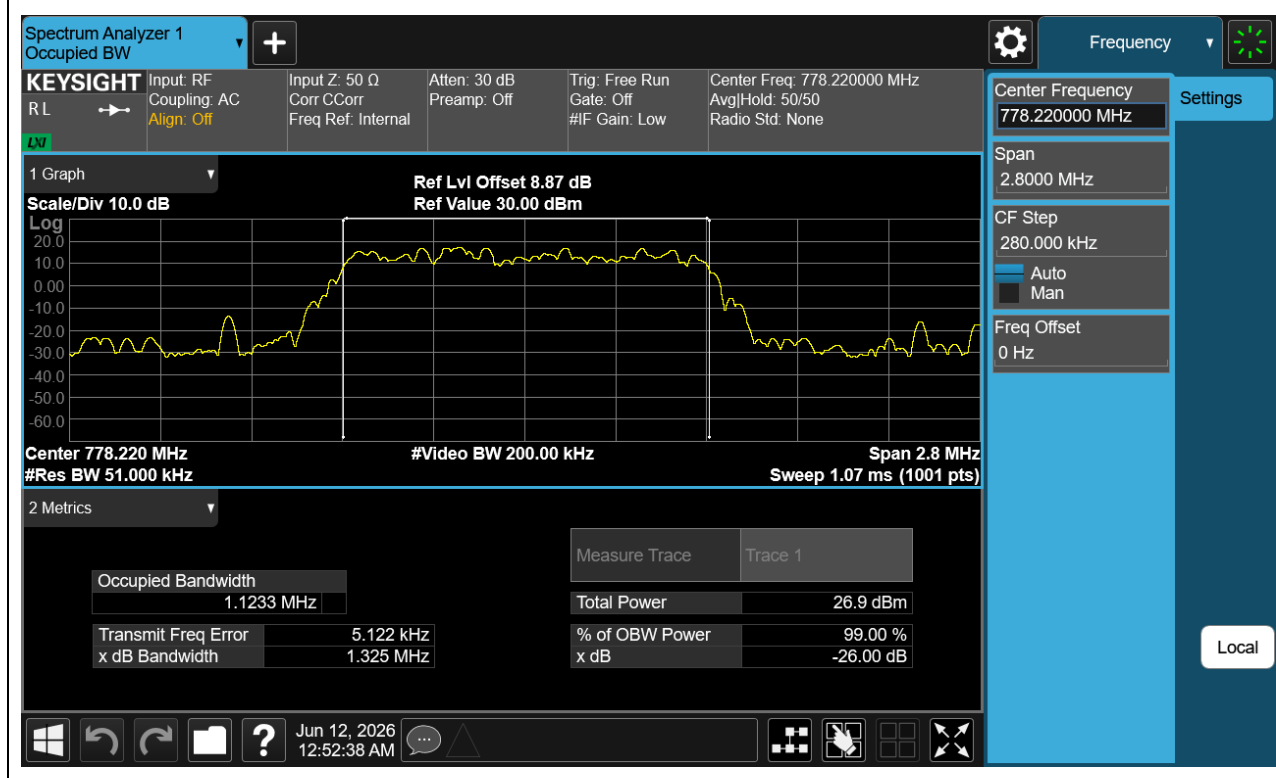
5.2. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23230, Bandwidth:5, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
780.29	99	26	0.05	Peak	0.925	1.078	1.4	Pass



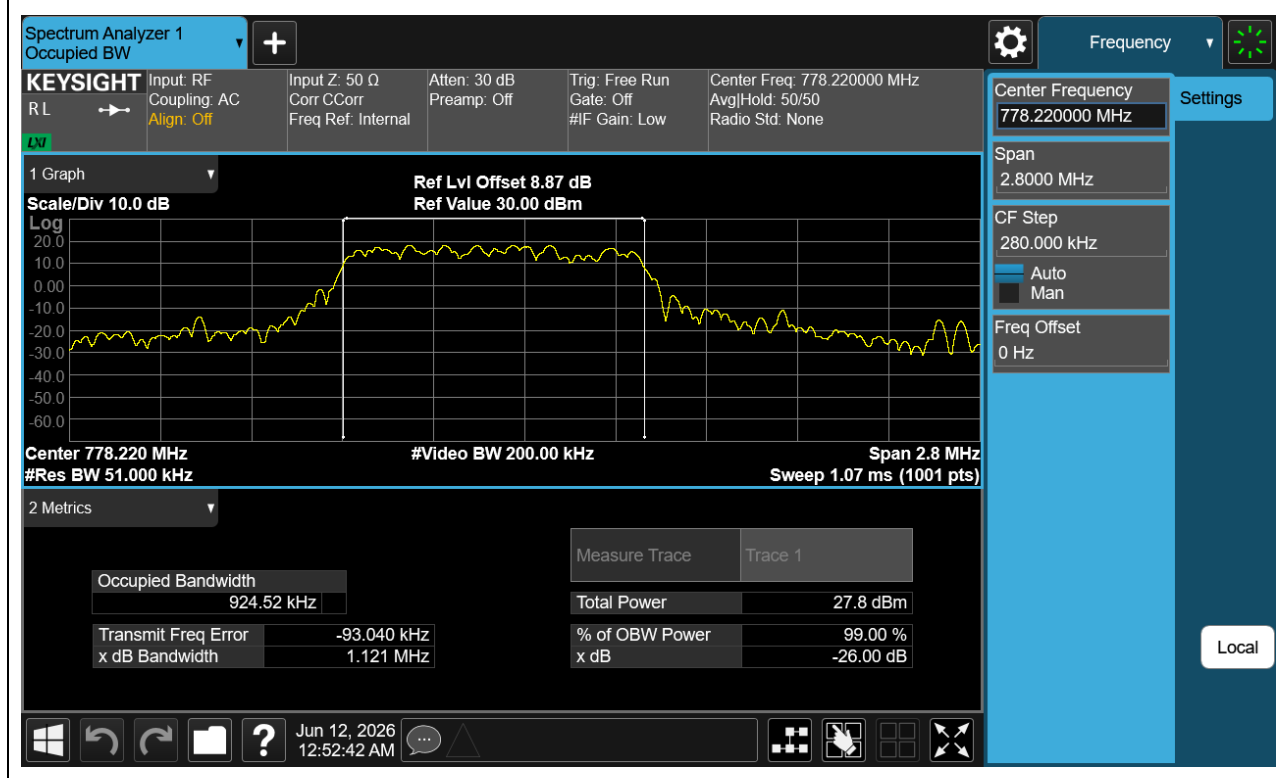
5.3. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23230, Bandwidth:10, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
778.22	99	26	0.05	Peak	1.123	1.325	1.4	Pass



5.4. Cat-M Occupied Bandwidth_Part22-24-27(Channel:23230, Bandwidth:10, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

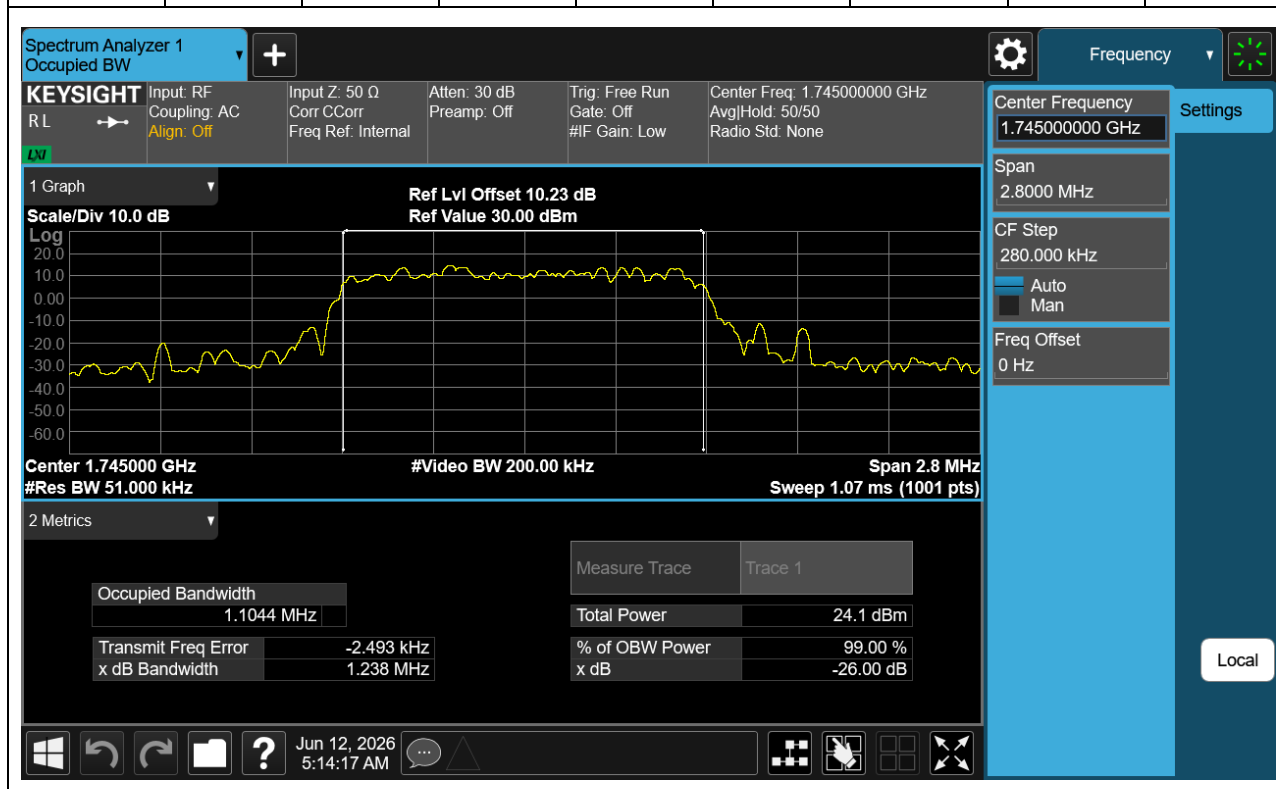
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
778.22	99	26	0.05	Peak	0.925	1.121	1.4	Pass



6. Cat-M_Band66

6.1. Cat-M Occupied Bandwidth_Part22-24-27(Channel:132322, Bandwidth:1.4, Modulation:QPSK, NB Index:0, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1745	99	26	0.05	Peak	1.104	1.238	1.4	Pass



6.2. Cat-M Occupied Bandwidth_Part22-24-27(Channel:132322, Bandwidth:1.4, Modulation:16QAM, NB Index:0, RB Number:5, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1745	99	26	0.05	Peak	0.947	1.087	1.4	Pass

