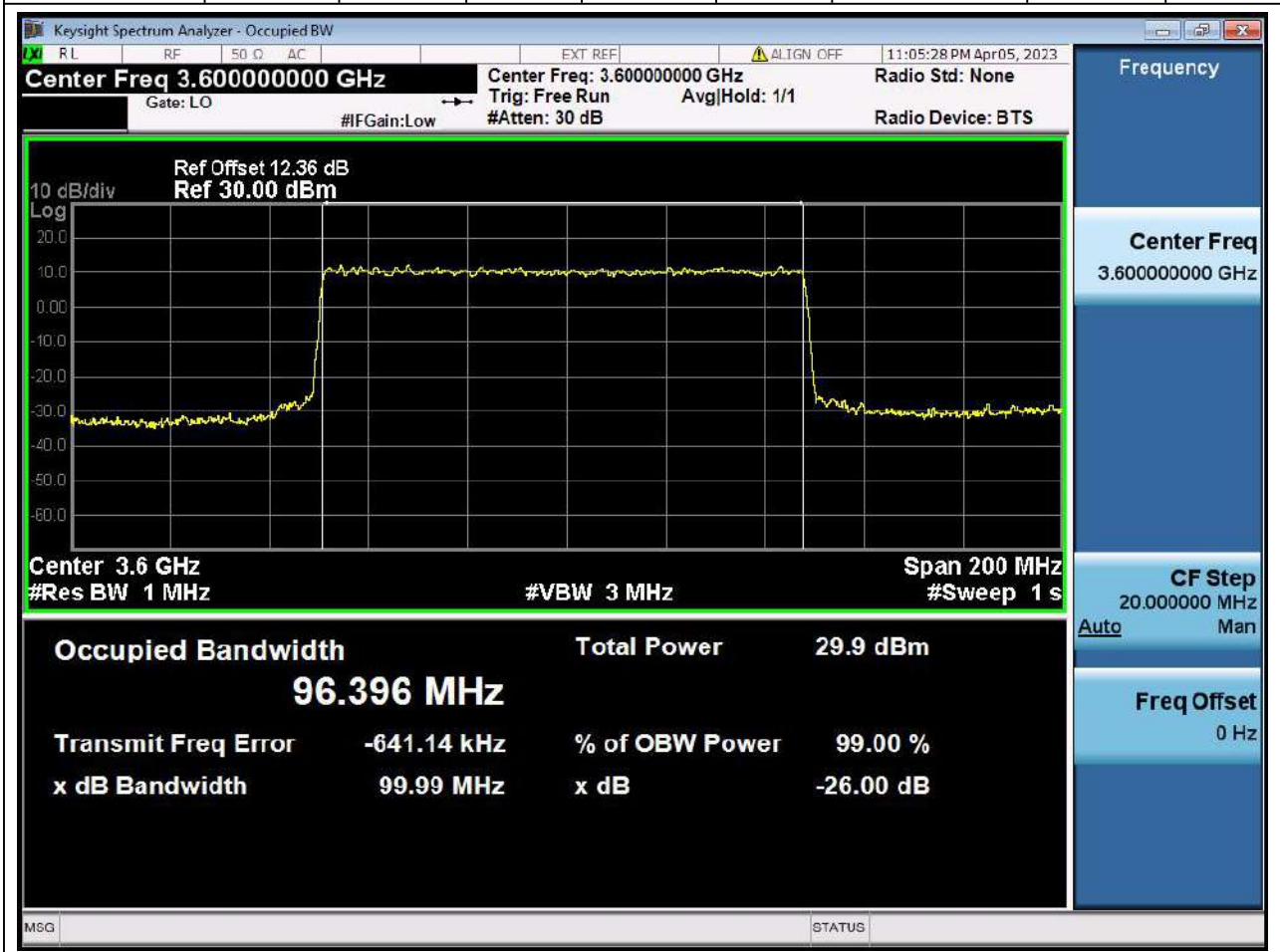


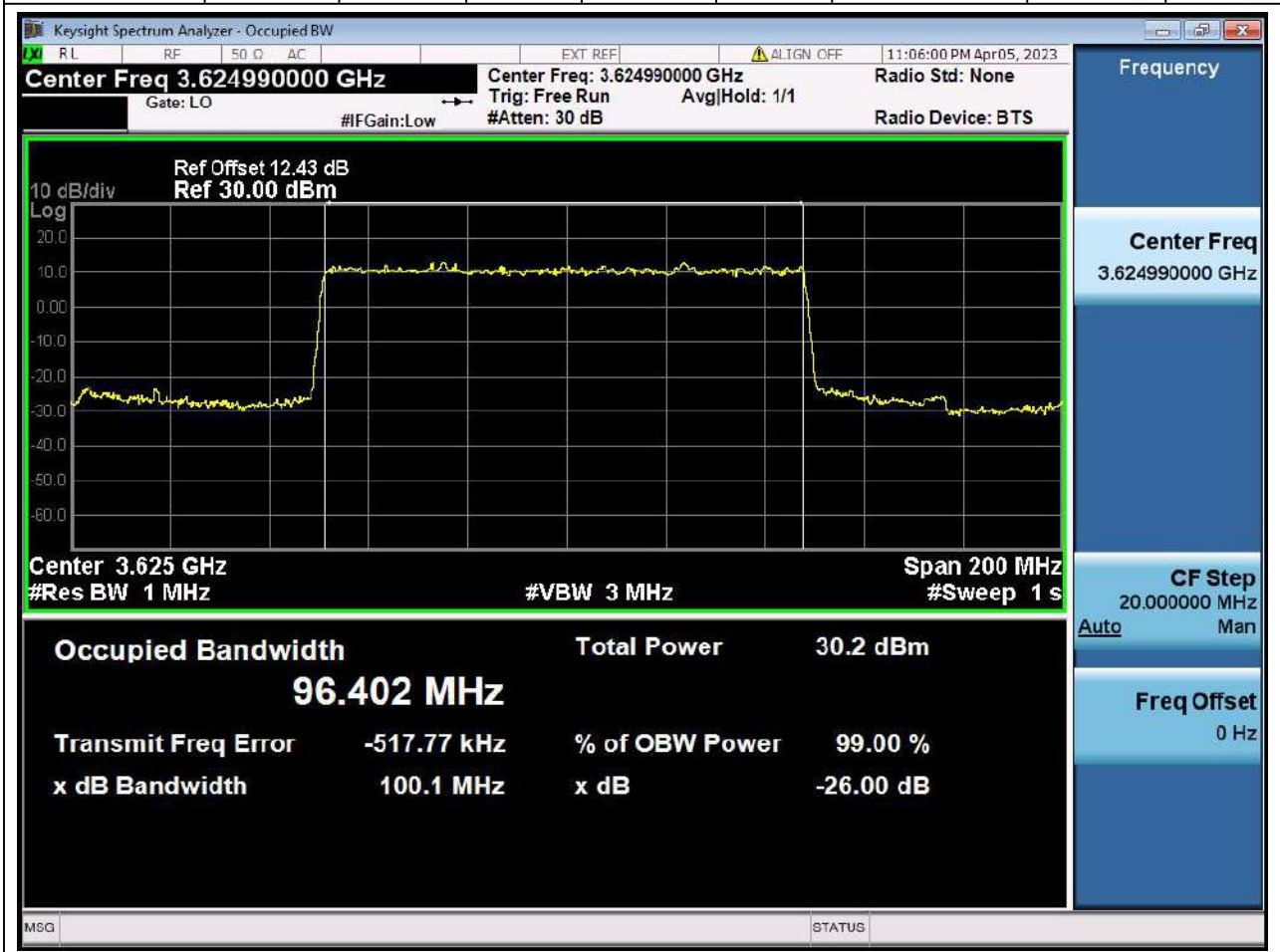
52.50. Occupied Bandwidth for SA(NTNV)(Channel:640000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3600	99	26	1	Peak	96.4	99.99	100	Pass



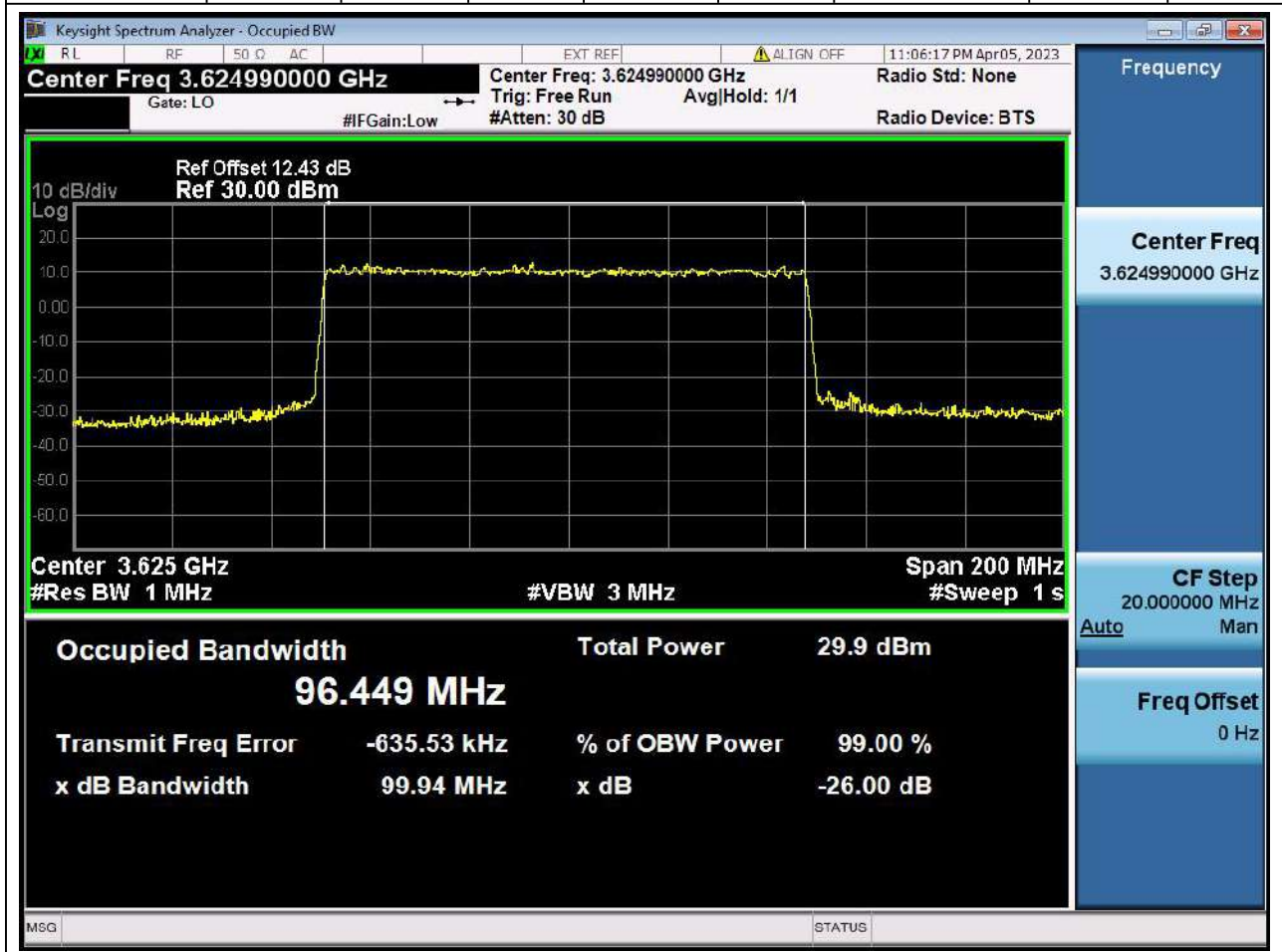
52.51. Occupied Bandwidth for SA(NTNV)(Channel:641666, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3624.99	99	26	1	Peak	96.4	100.09	100	Pass



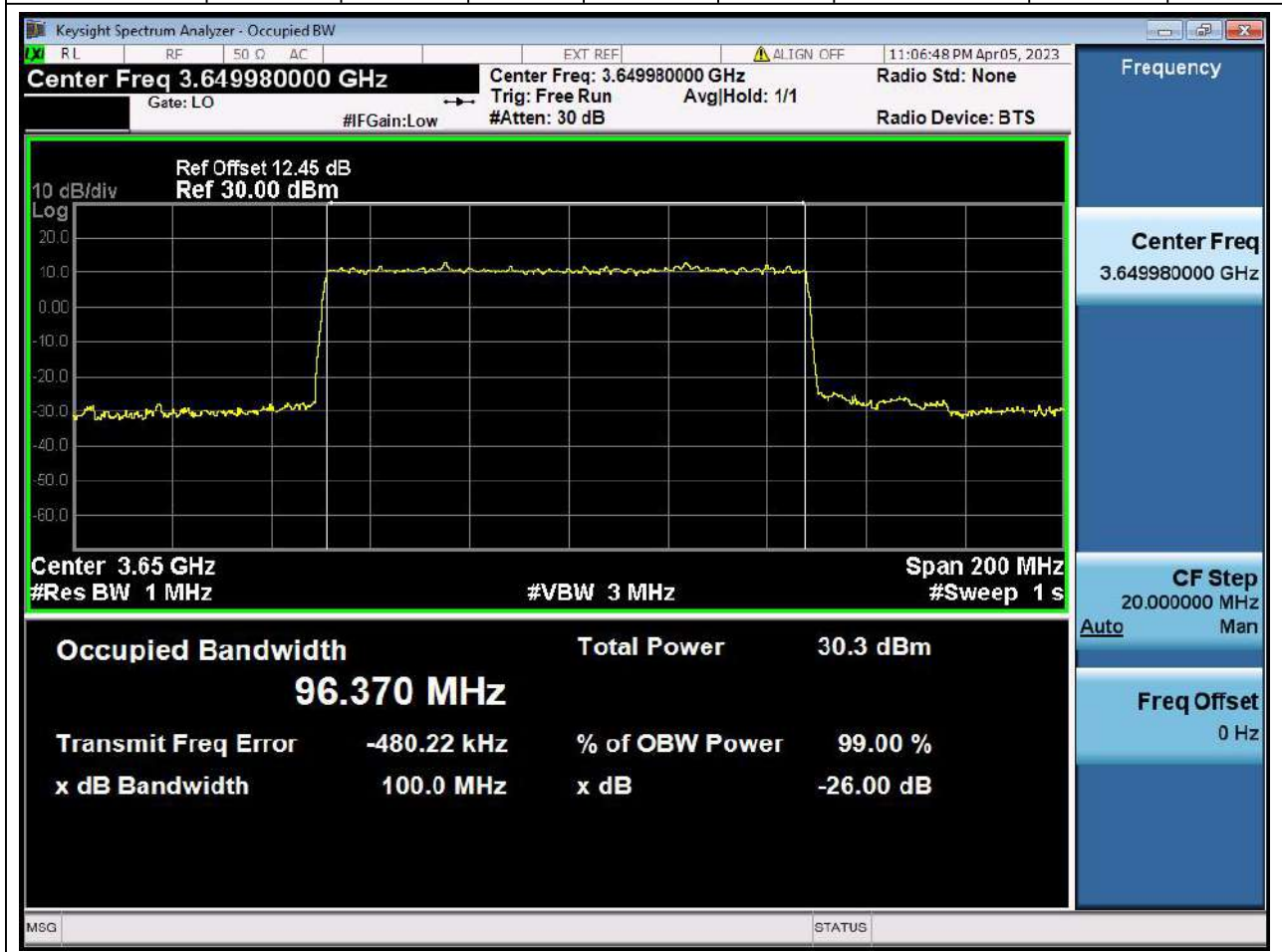
52.52. Occupied Bandwidth for SA(NTNV)(Channel:641666, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3624.99	99	26	1	Peak	96.45	99.94	100	Pass



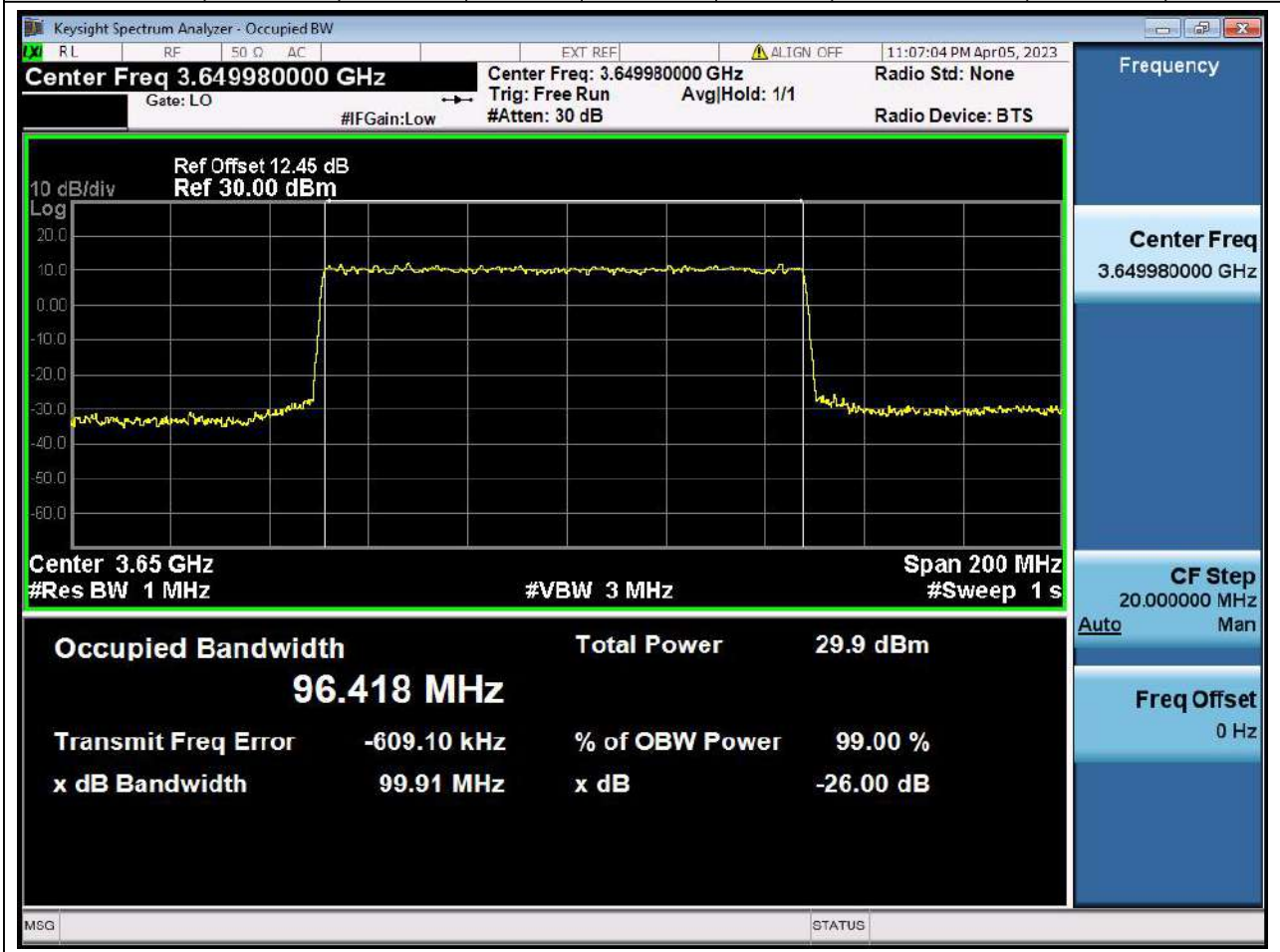
52.53. Occupied Bandwidth for SA(NTNV)(Channel:64332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3649.98	99	26	1	Peak	96.37	100	100	Pass



52.54. Occupied Bandwidth for SA(NTNV)(Channel:643332, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

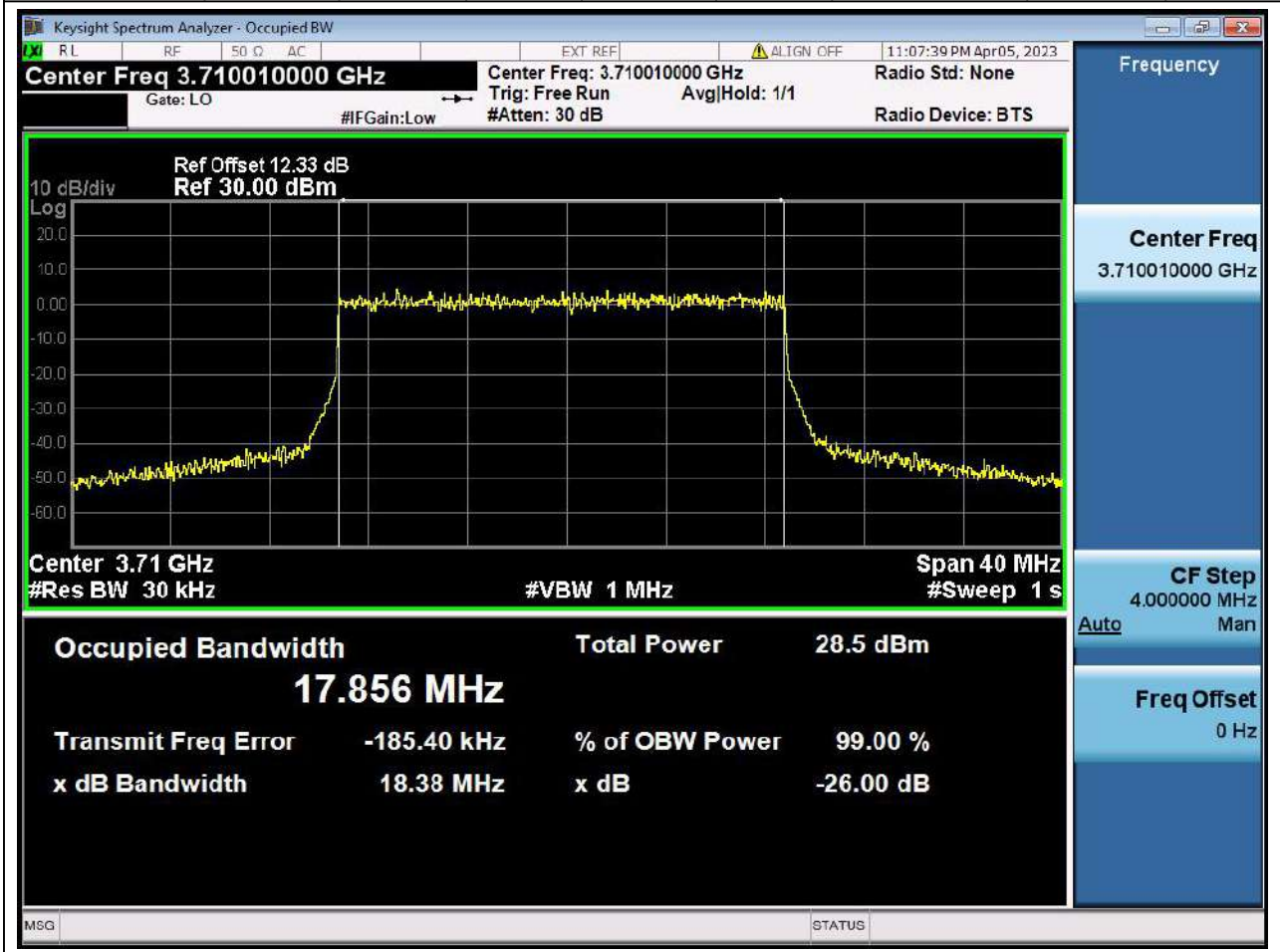
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3649.98	99	26	1	Peak	96.42	99.91	100	Pass



53. n78 (3700-3800)

53.1. Occupied Bandwidth for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, 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
3710.01	99	26	0.03	Peak	17.86	18.38	20	Pass



53.2. Occupied Bandwidth for SA(NTNV)(Channel:647334, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, 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
3710.01	99	26	0.03	Peak	17.82	18.6	20	Pass



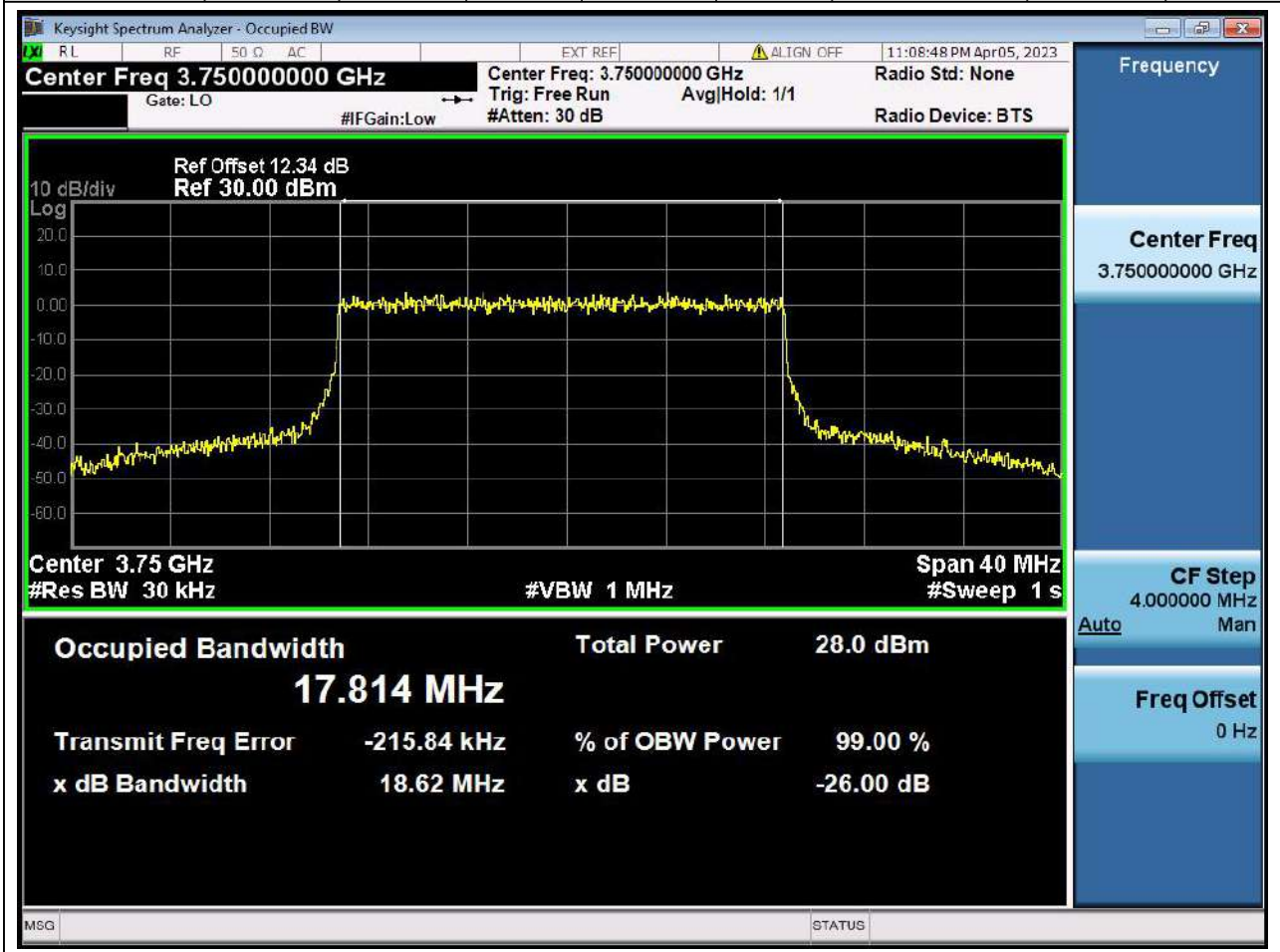
53.3. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	0.03	Peak	17.84	18.42	20	Pass



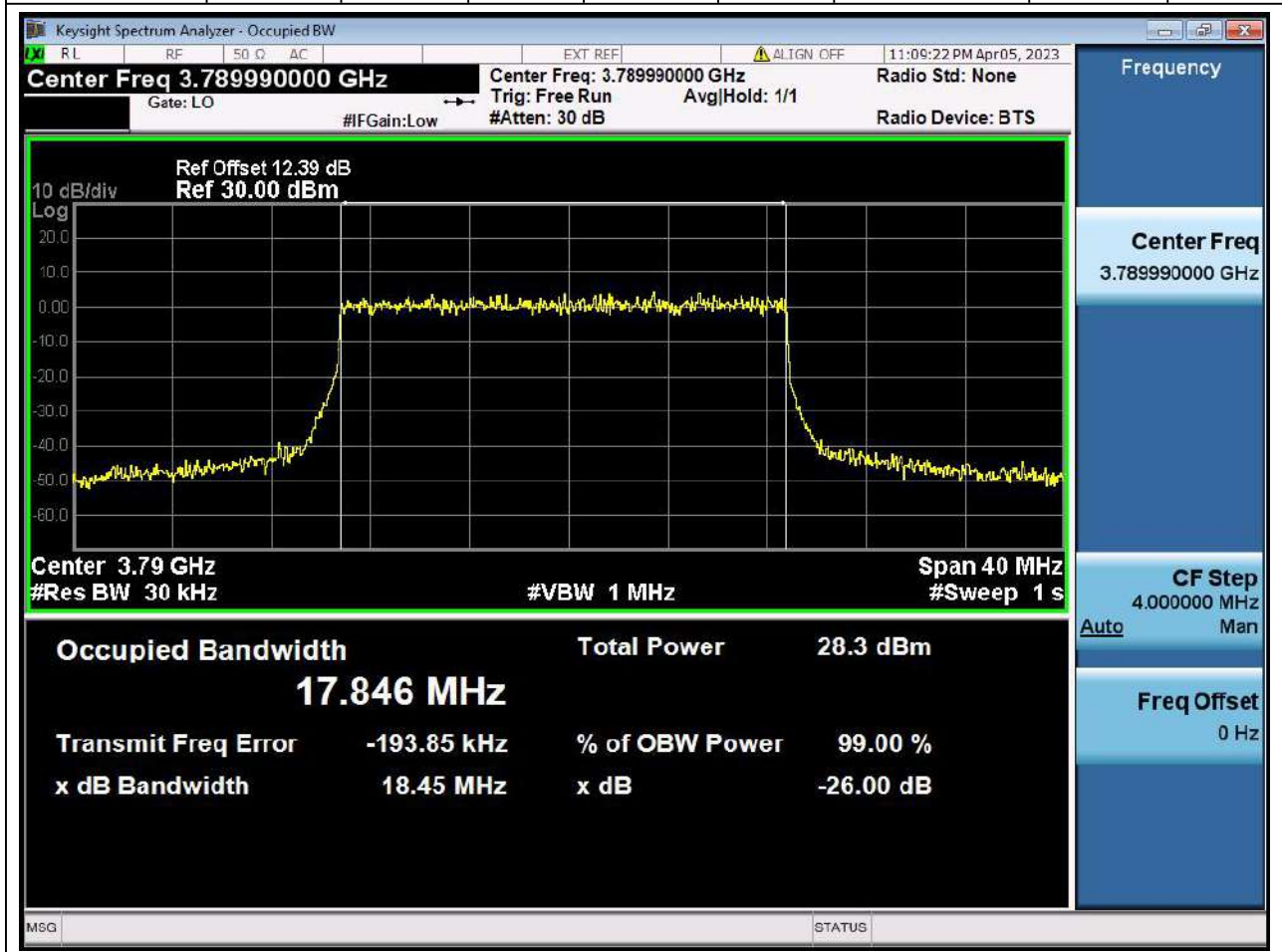
53.4. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	0.03	Peak	17.81	18.62	20	Pass



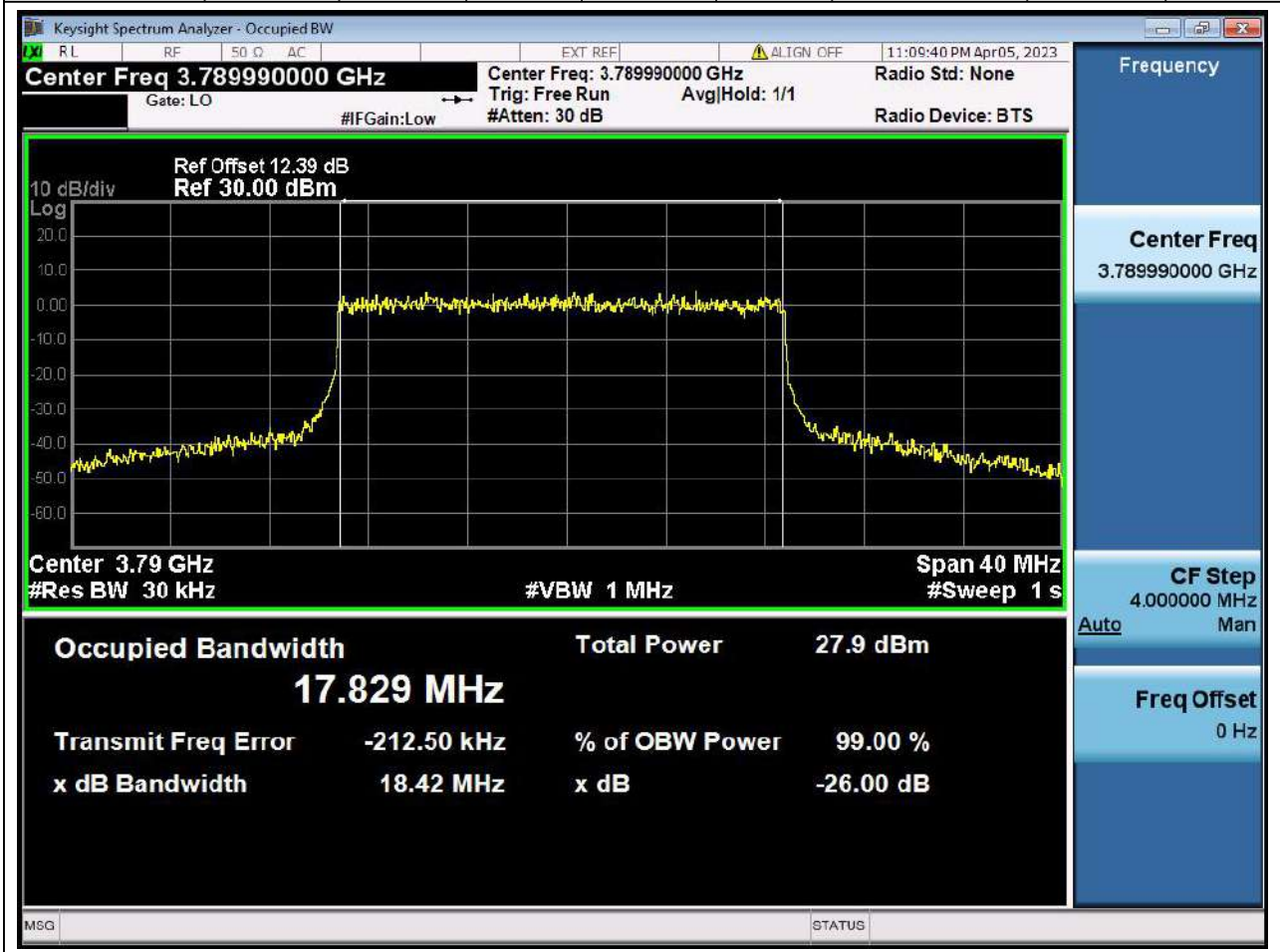
53.5. Occupied Bandwidth for SA(NTNV)(Channel:652666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3789.99	99	26	0.03	Peak	17.85	18.45	20	Pass



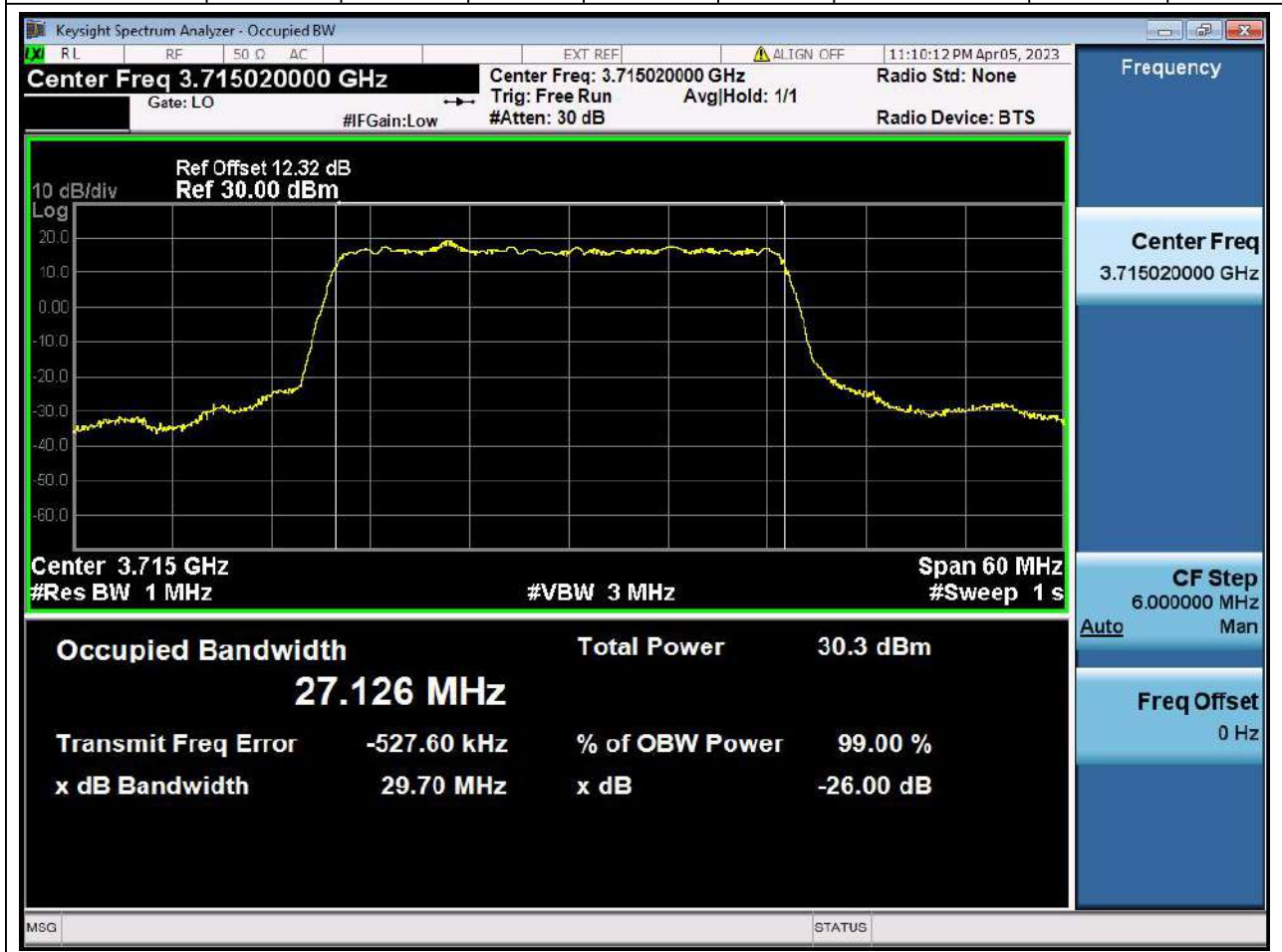
53.6. Occupied Bandwidth for SA(NTNV)(Channel:652666, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3789.99	99	26	0.03	Peak	17.83	18.42	20	Pass



53.7. Occupied Bandwidth for SA(NTNV)(Channel:647668, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, 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
3715.02	99	26	1	Peak	27.13	29.7	30	Pass



53.8. Occupied Bandwidth for SA(NTNV)(Channel:647668, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, 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
3715.02	99	26	1	Peak	27.18	29.92	30	Pass



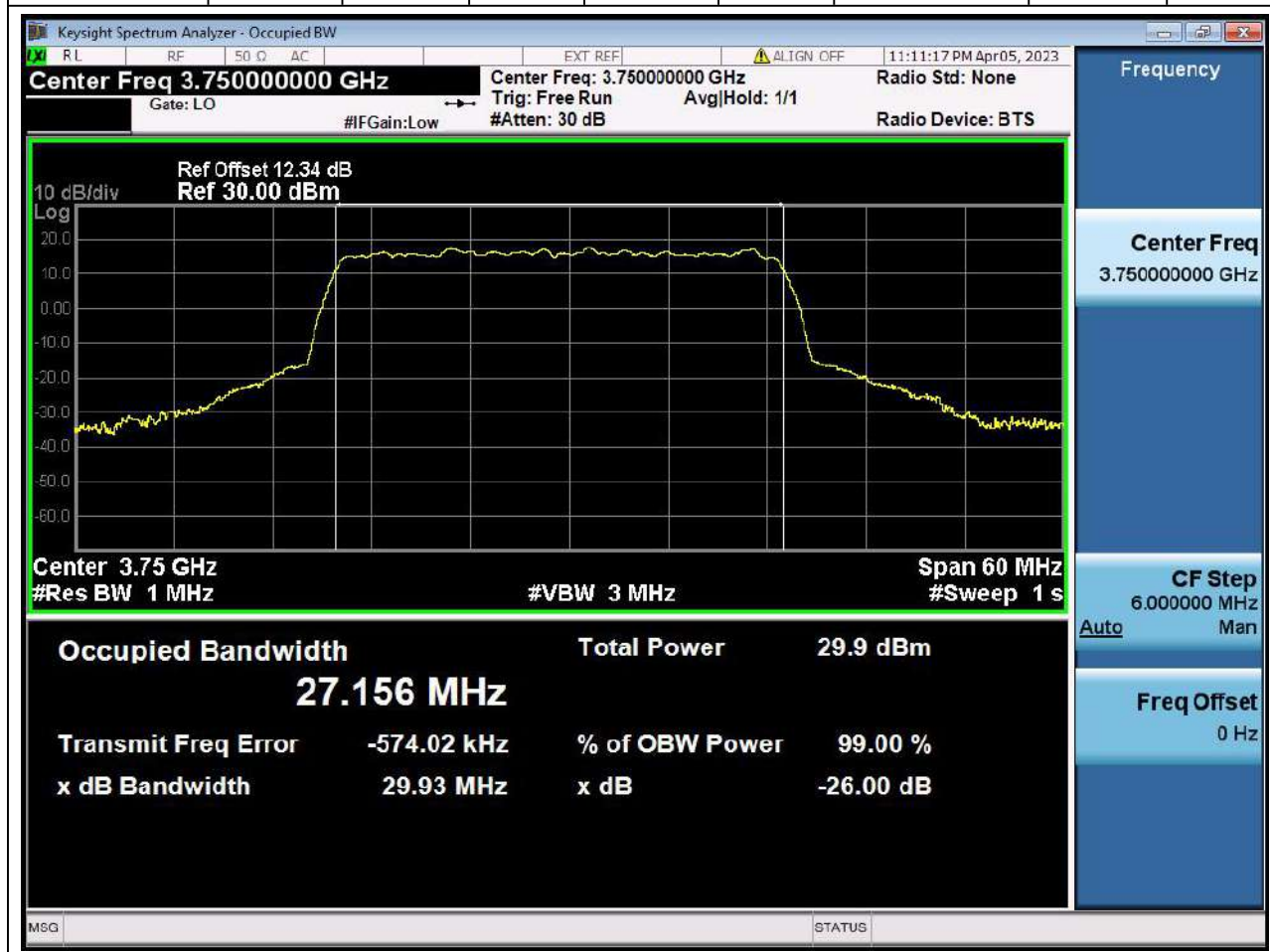
53.9. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	27.19	29.71	30	Pass



53.10. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, 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
3750	99	26	1	Peak	27.16	29.93	30	Pass



53.11. Occupied Bandwidth for SA(NTNV)(Channel:652332, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, 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
3784.98	99	26	1	Peak	27.17	29.79	30	Pass



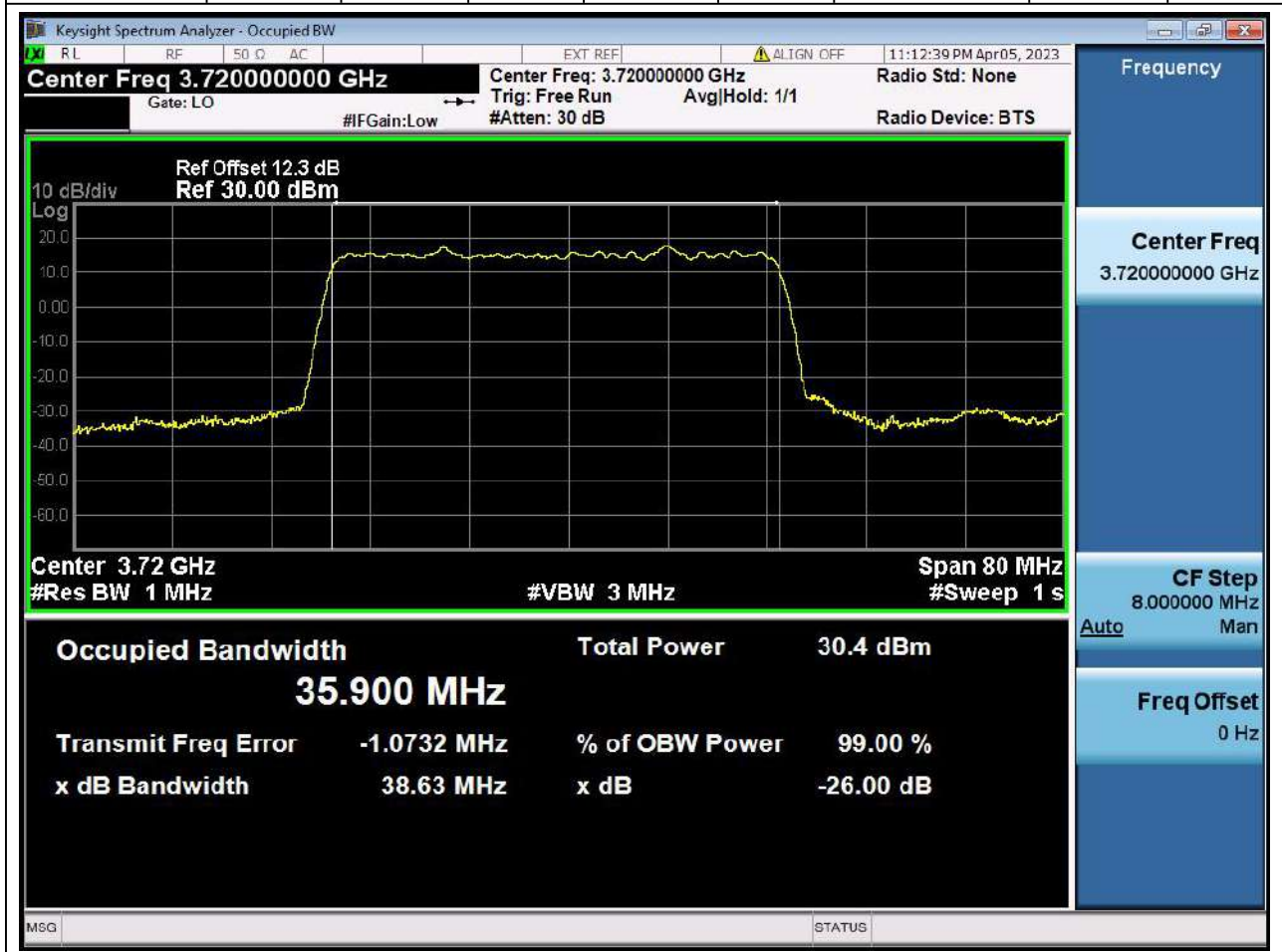
53.12. Occupied Bandwidth for SA(NTNV)(Channel:652332, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3784.98	99	26	1	Peak	27.24	29.95	30	Pass



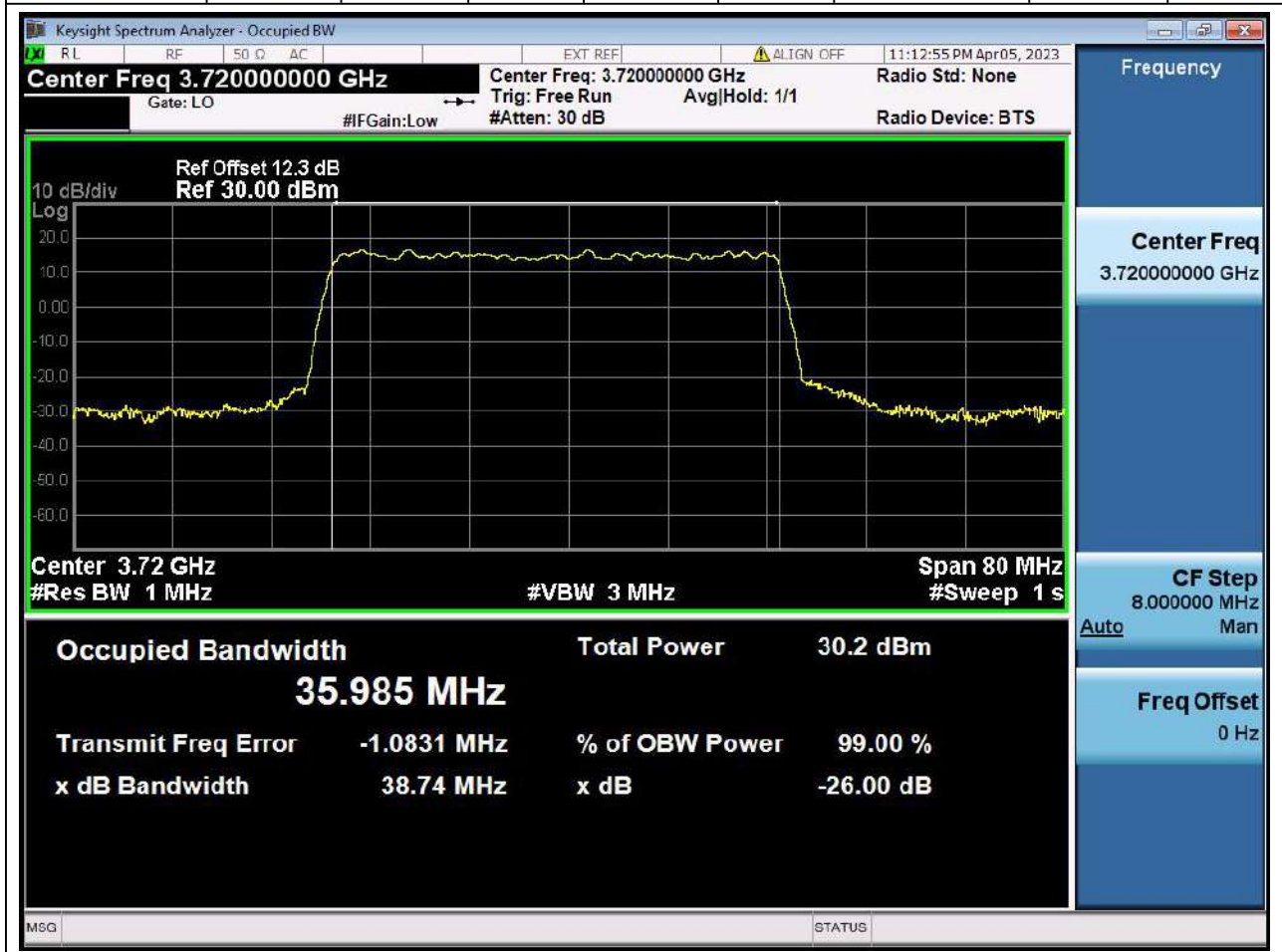
53.13. Occupied Bandwidth for SA(NTNV)(Channel:648000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3720	99	26	1	Peak	35.9	38.63	40	Pass



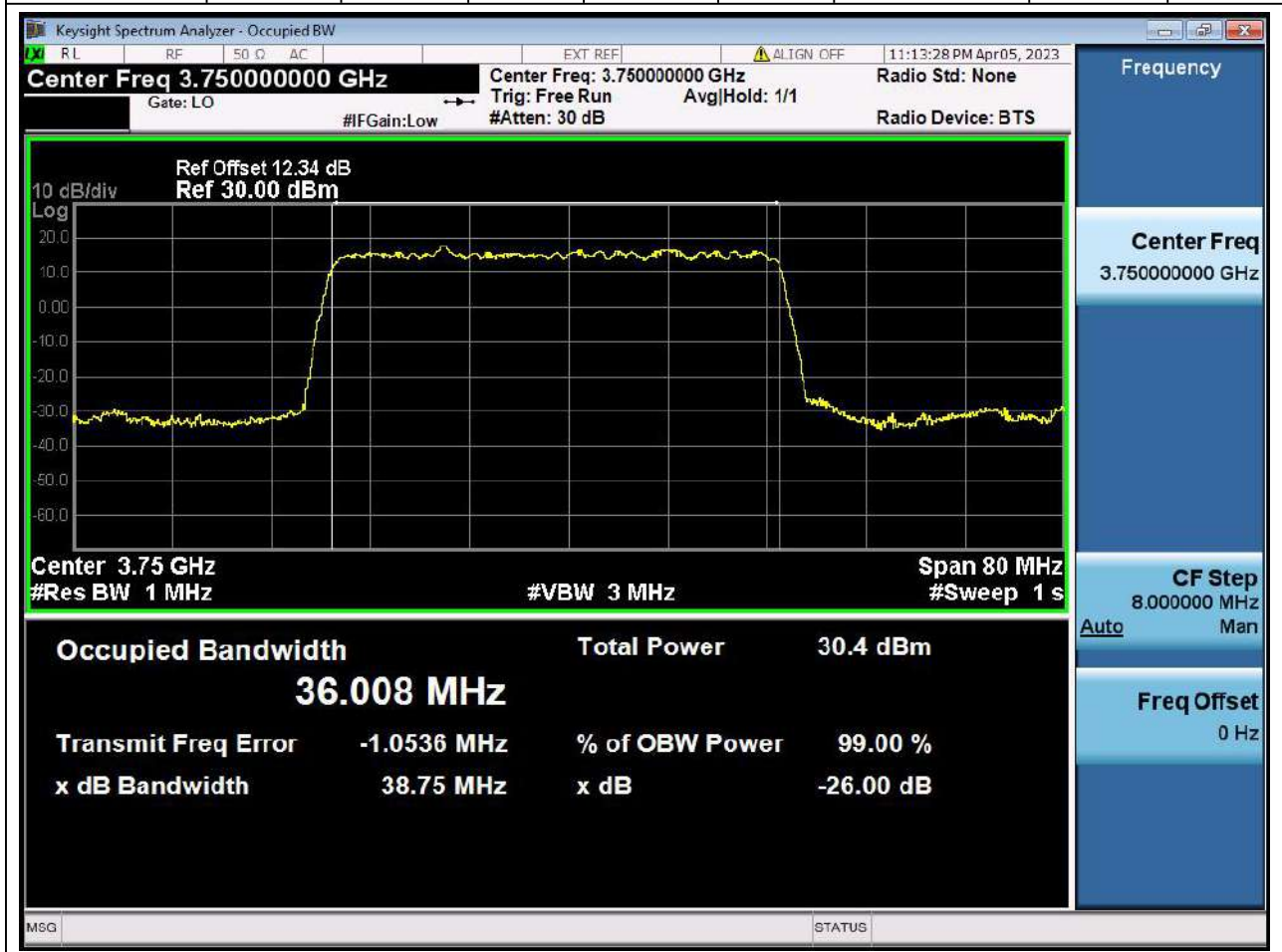
53.14. Occupied Bandwidth for SA(NTNV)(Channel:648000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3720	99	26	1	Peak	35.99	38.74	40	Pass



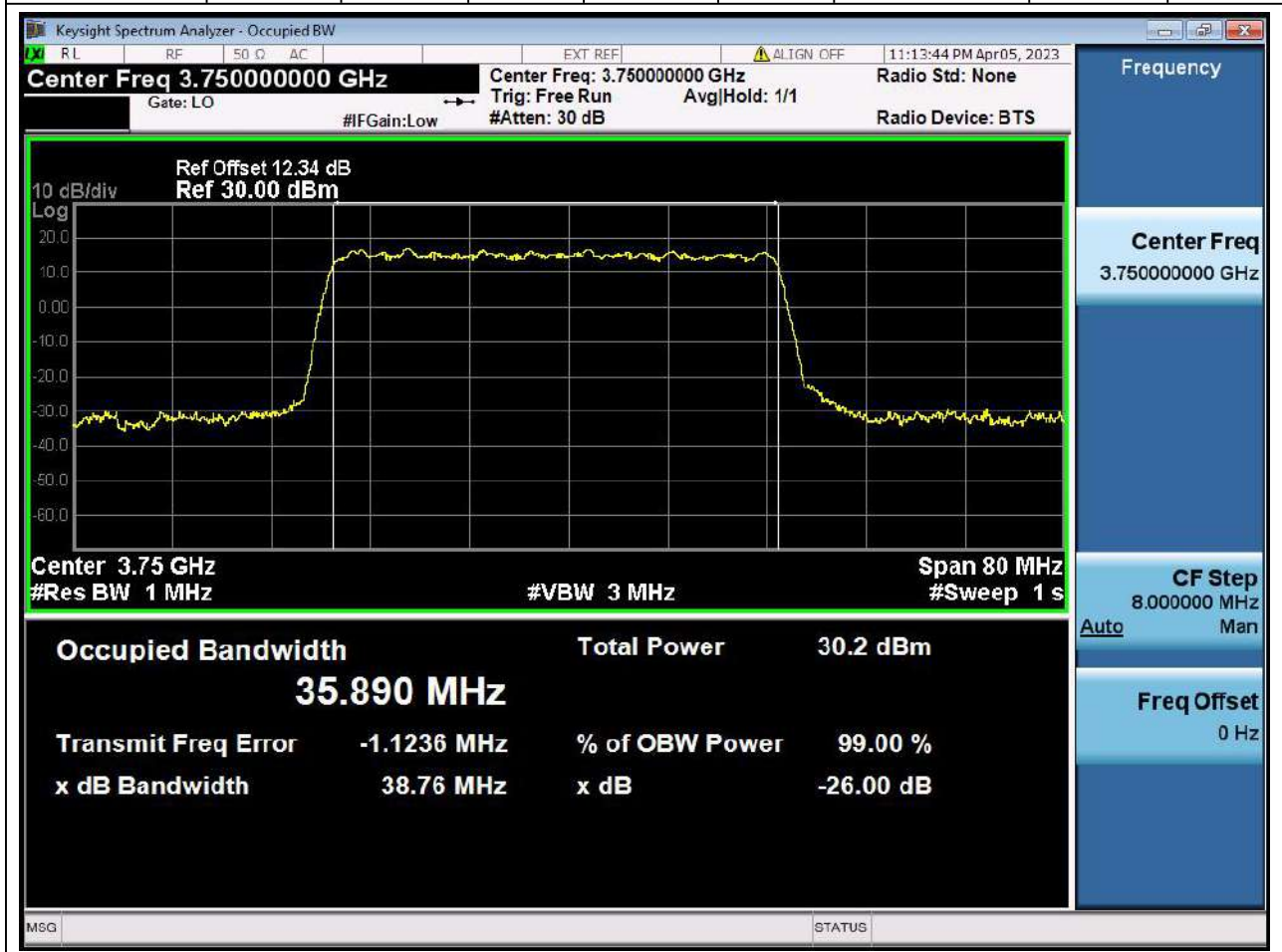
53.15. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	36.01	38.75	40	Pass



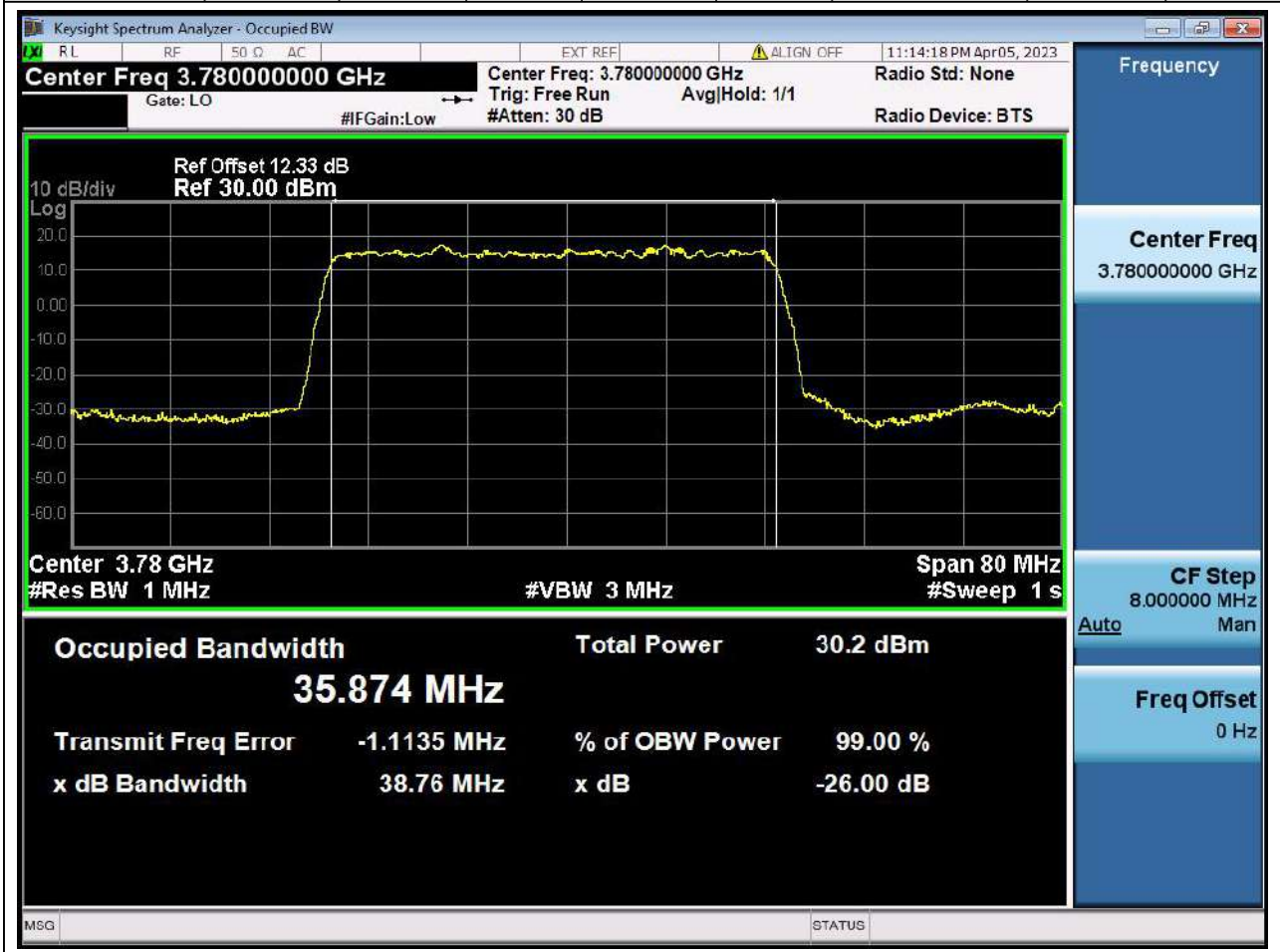
53.16. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	35.89	38.76	40	Pass



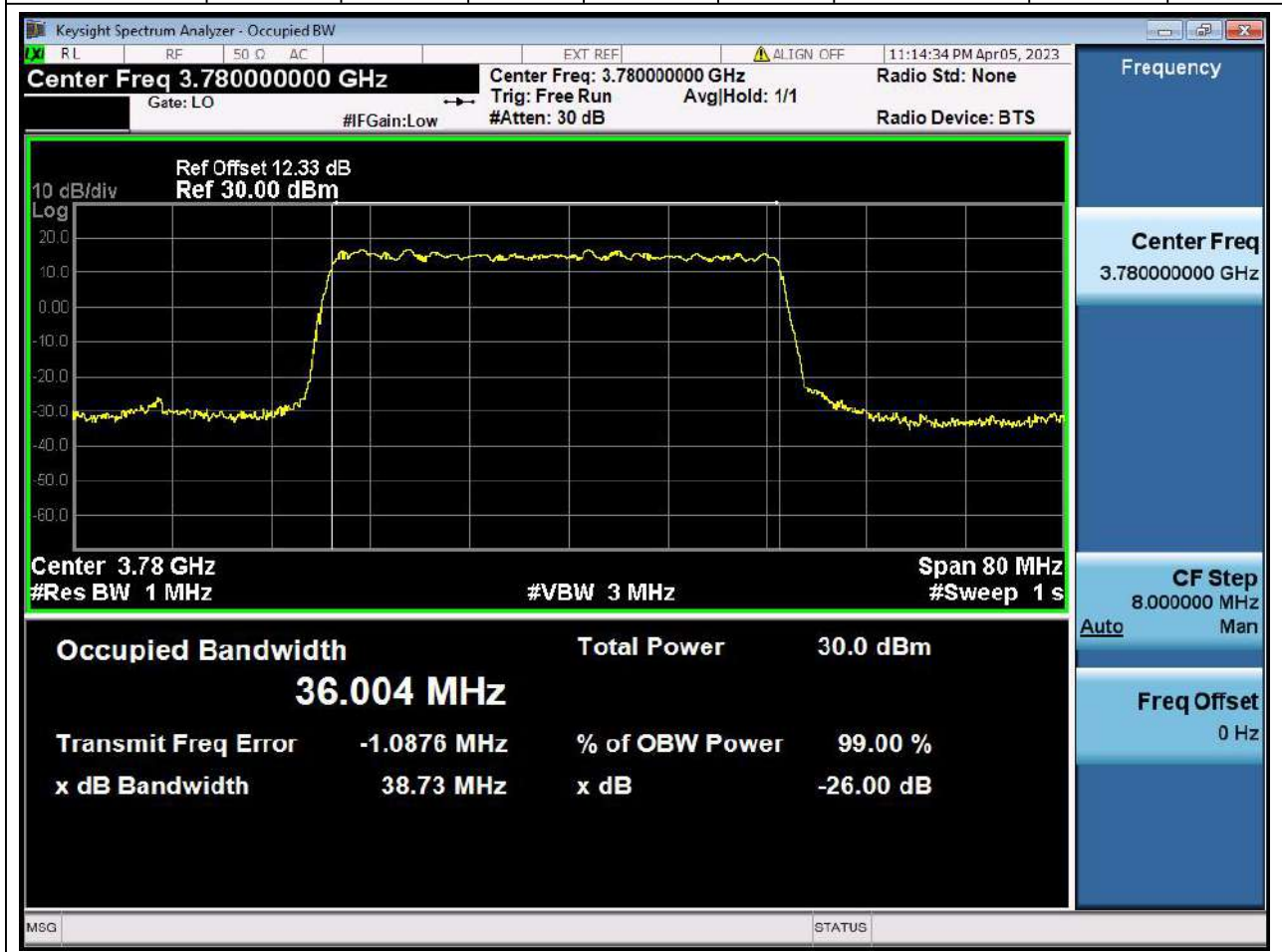
53.17. Occupied Bandwidth for SA(NTNV)(Channel:652000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3780	99	26	1	Peak	35.87	38.76	40	Pass



53.18. Occupied Bandwidth for SA(NTNV)(Channel:652000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, 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
3780	99	26	1	Peak	36	38.73	40	Pass



53.19. Occupied Bandwidth for SA(NTNV)(Channel:648334, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3725.01	99	26	1	Peak	45.93	48.63	50	Pass



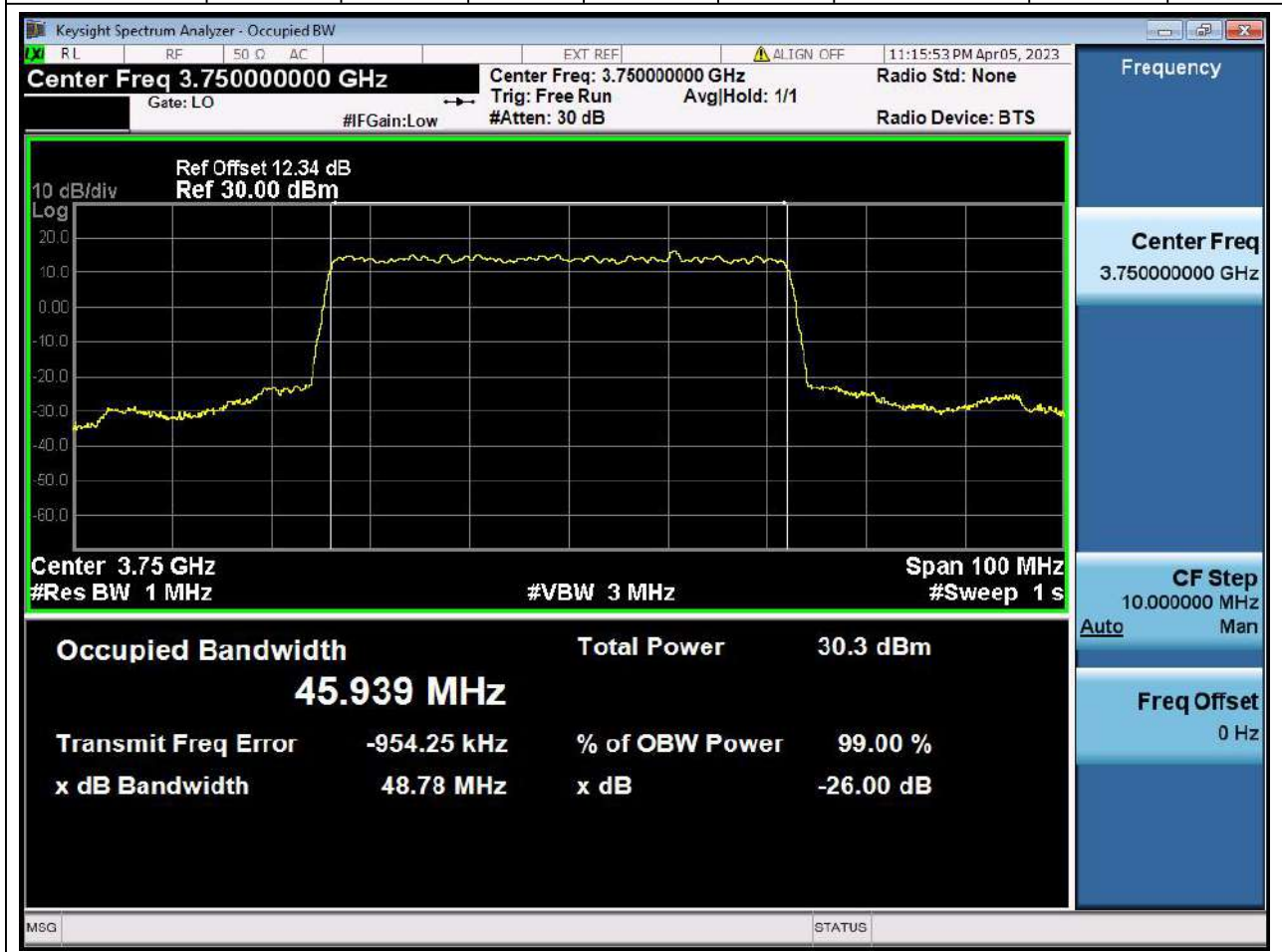
53.20. Occupied Bandwidth for SA(NTNV)(Channel:648334, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3725.01	99	26	1	Peak	45.71	48.65	50	Pass



53.21. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	45.94	48.78	50	Pass



53.22. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	45.72	48.8	50	Pass



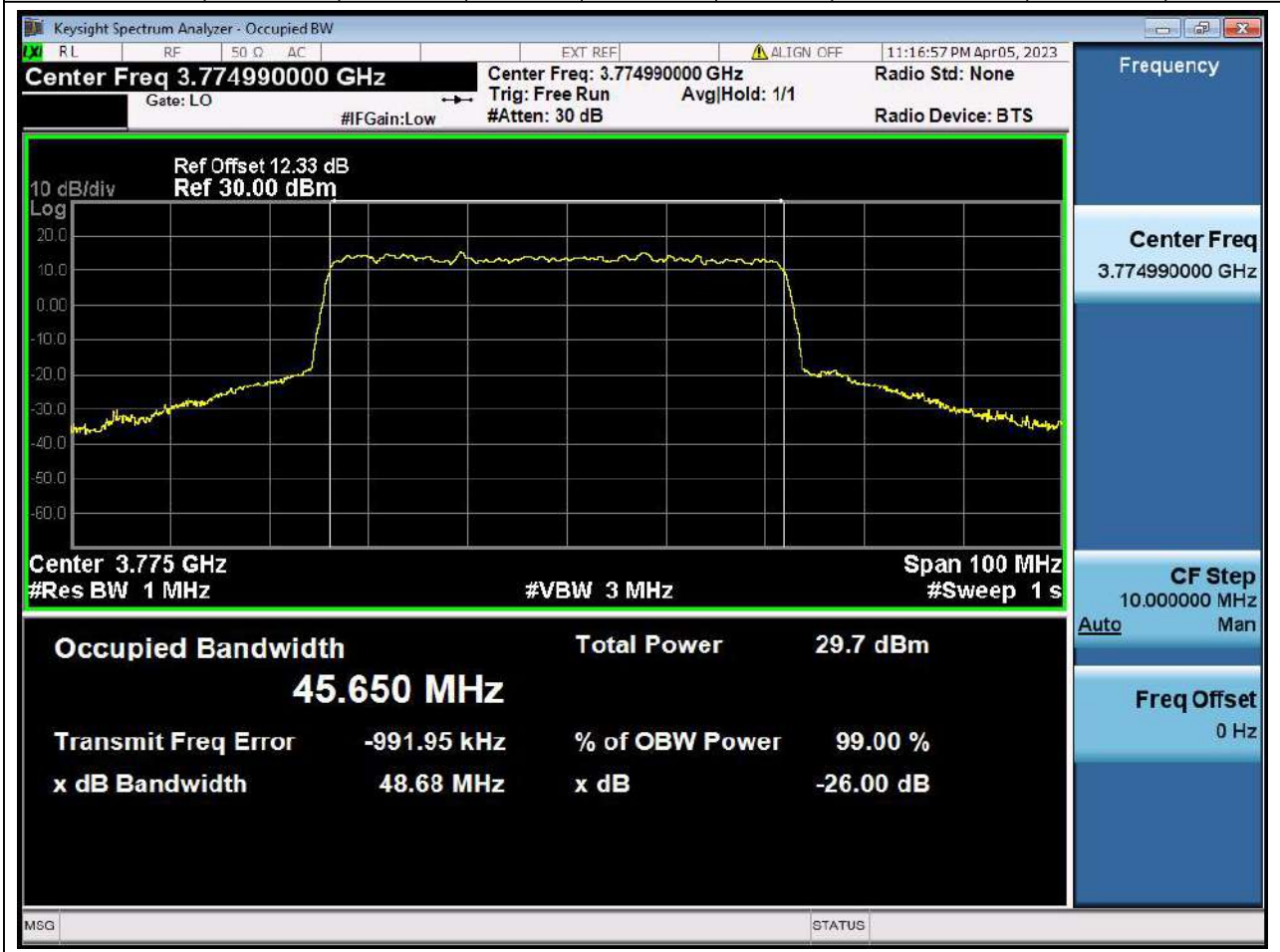
53.23. Occupied Bandwidth for SA(NTNV)(Channel:651666, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3774.99	99	26	1	Peak	45.93	48.81	50	Pass



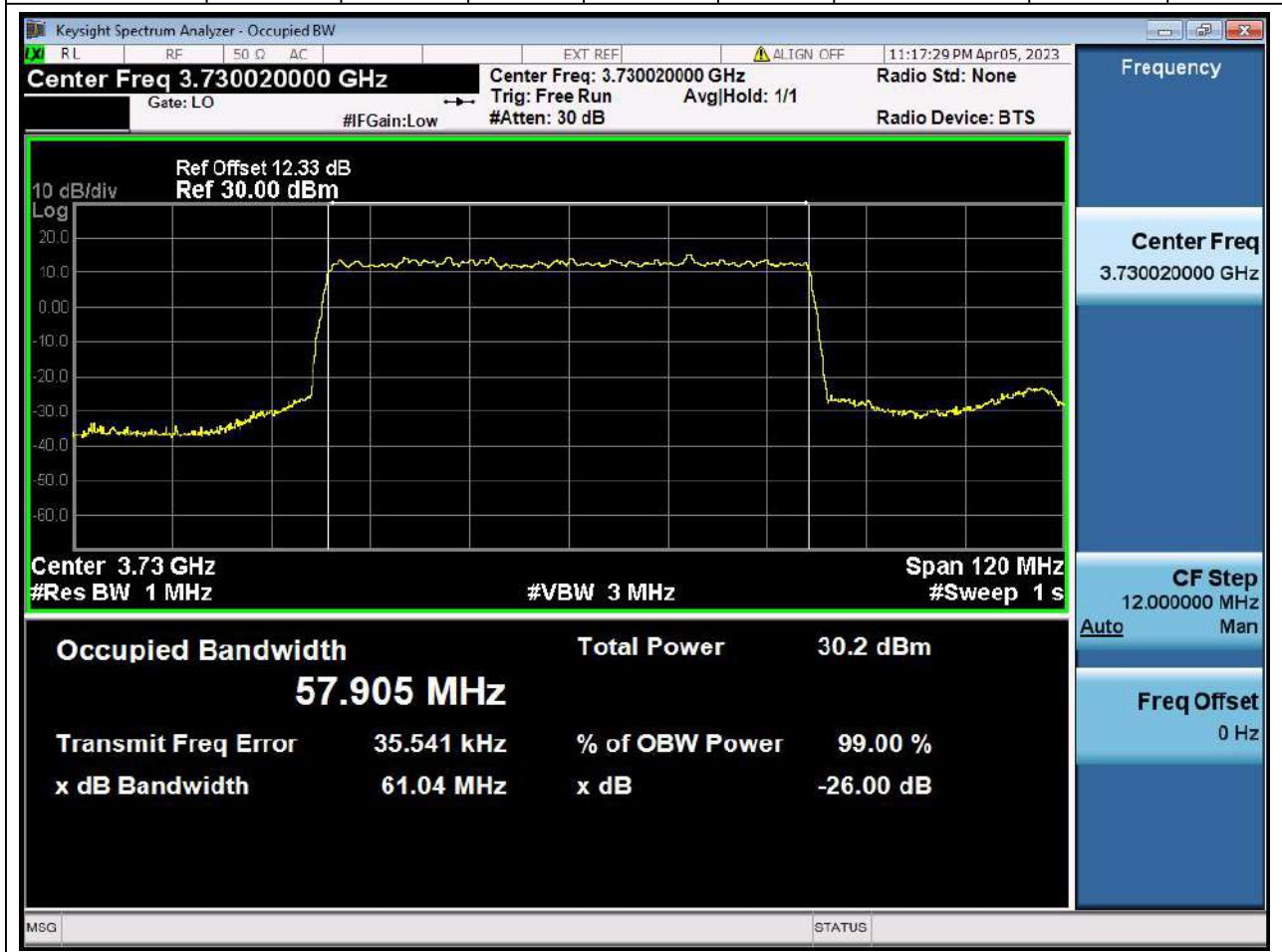
53.24. Occupied Bandwidth for SA(NTNV)(Channel:651666, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3774.99	99	26	1	Peak	45.65	48.68	50	Pass



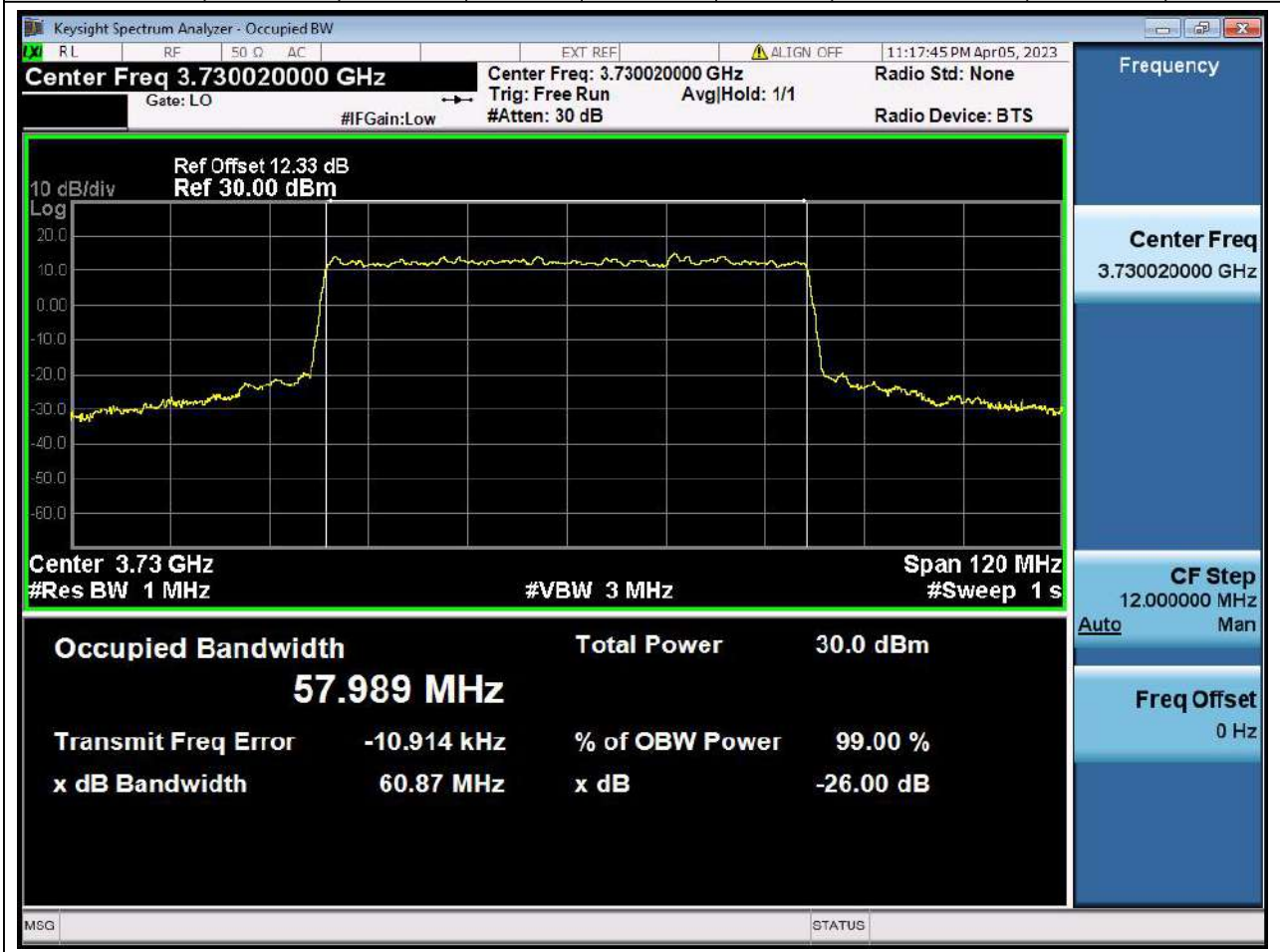
53.25. Occupied Bandwidth for SA(NTNV)(Channel:648668, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3730.02	99	26	1	Peak	57.91	61.04	60	Pass



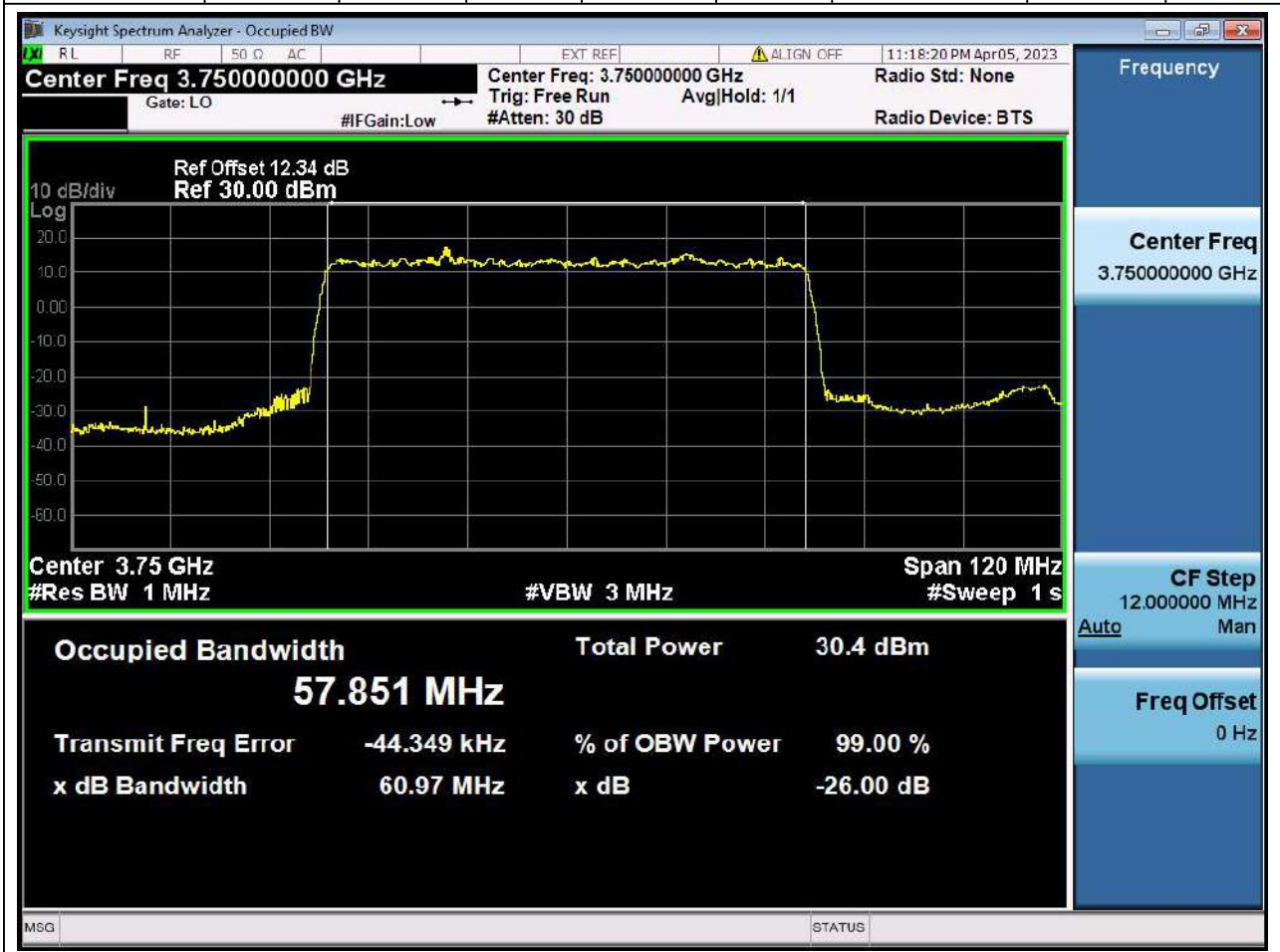
53.26. Occupied Bandwidth for SA(NTNV)(Channel:648668, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3730.02	99	26	1	Peak	57.99	60.87	60	Pass



53.27. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	57.85	60.97	60	Pass



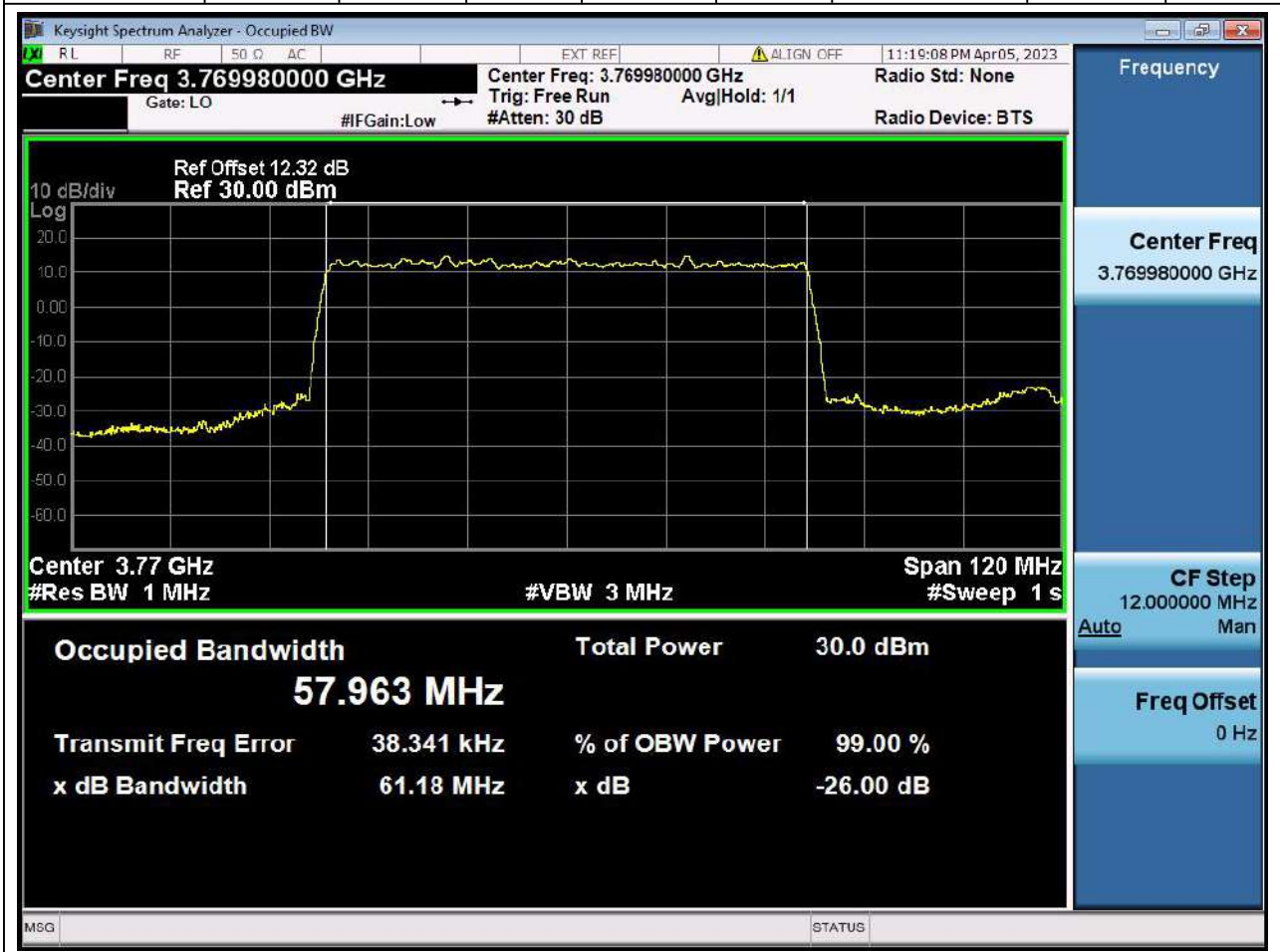
53.28. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	57.9	60.99	60	Pass



53.29. Occupied Bandwidth for SA(NTNV)(Channel:651332, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3769.98	99	26	1	Peak	57.96	61.18	60	Pass



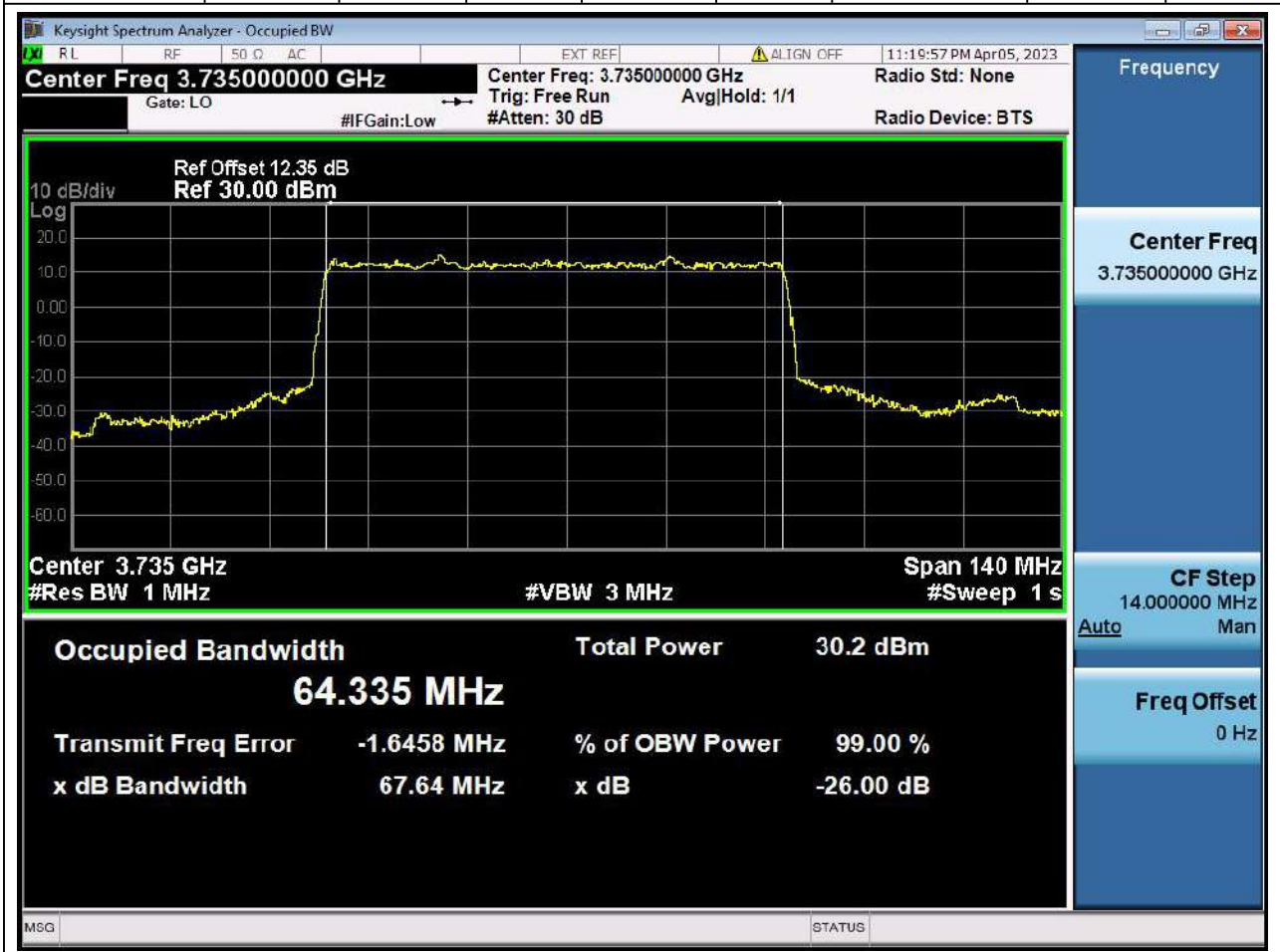
53.30. Occupied Bandwidth for SA(NTNV)(Channel:651332, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3769.98	99	26	1	Peak	58	61	60	Pass



53.31. Occupied Bandwidth for SA(NTNV)(Channel:649000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3735	99	26	1	Peak	64.34	67.64	70	Pass



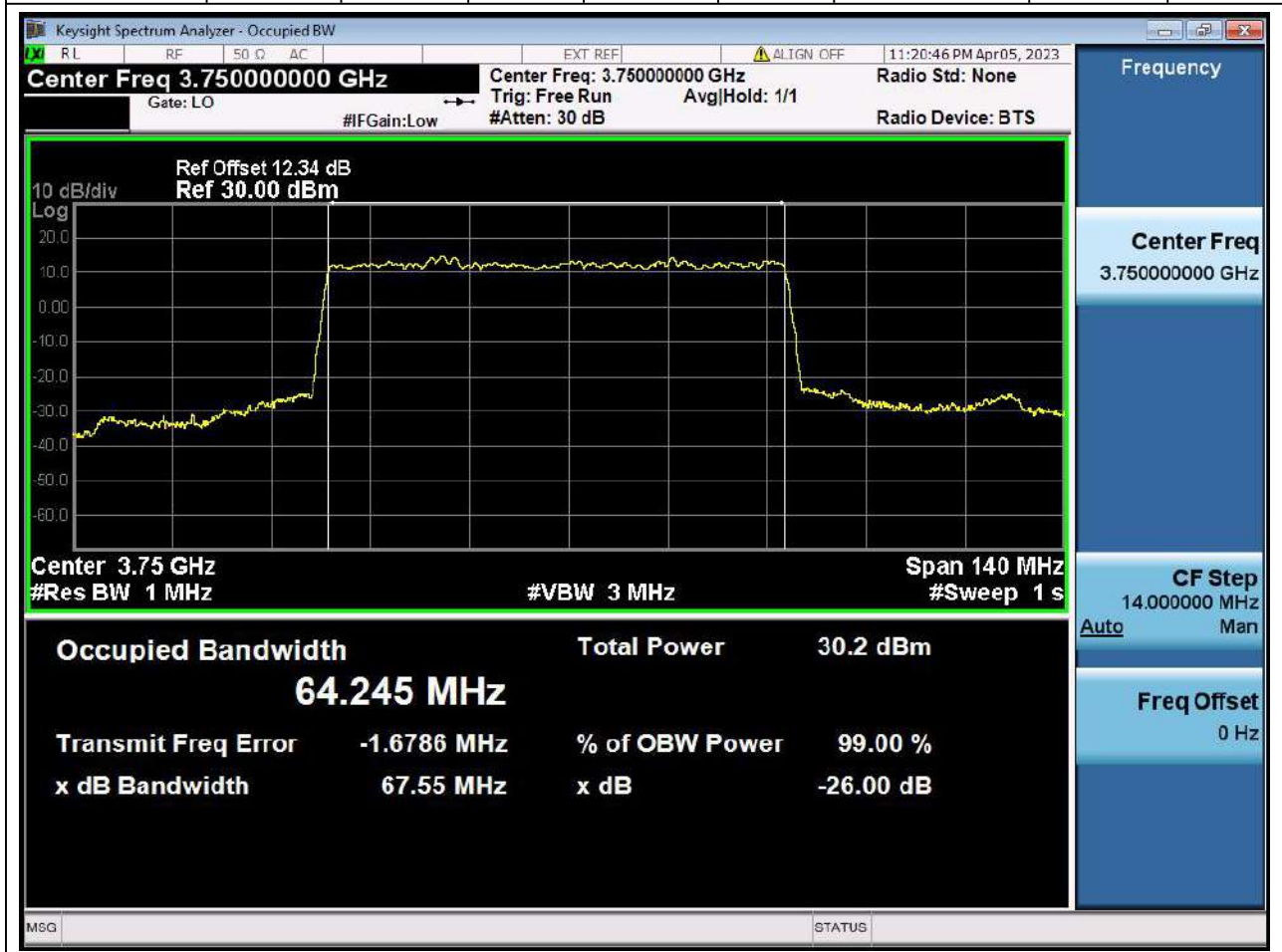
53.32. Occupied Bandwidth for SA(NTNV)(Channel:649000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3735	99	26	1	Peak	64.4	67.52	70	Pass



53.33. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	64.25	67.55	70	Pass



53.34. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	64.35	67.3	70	Pass



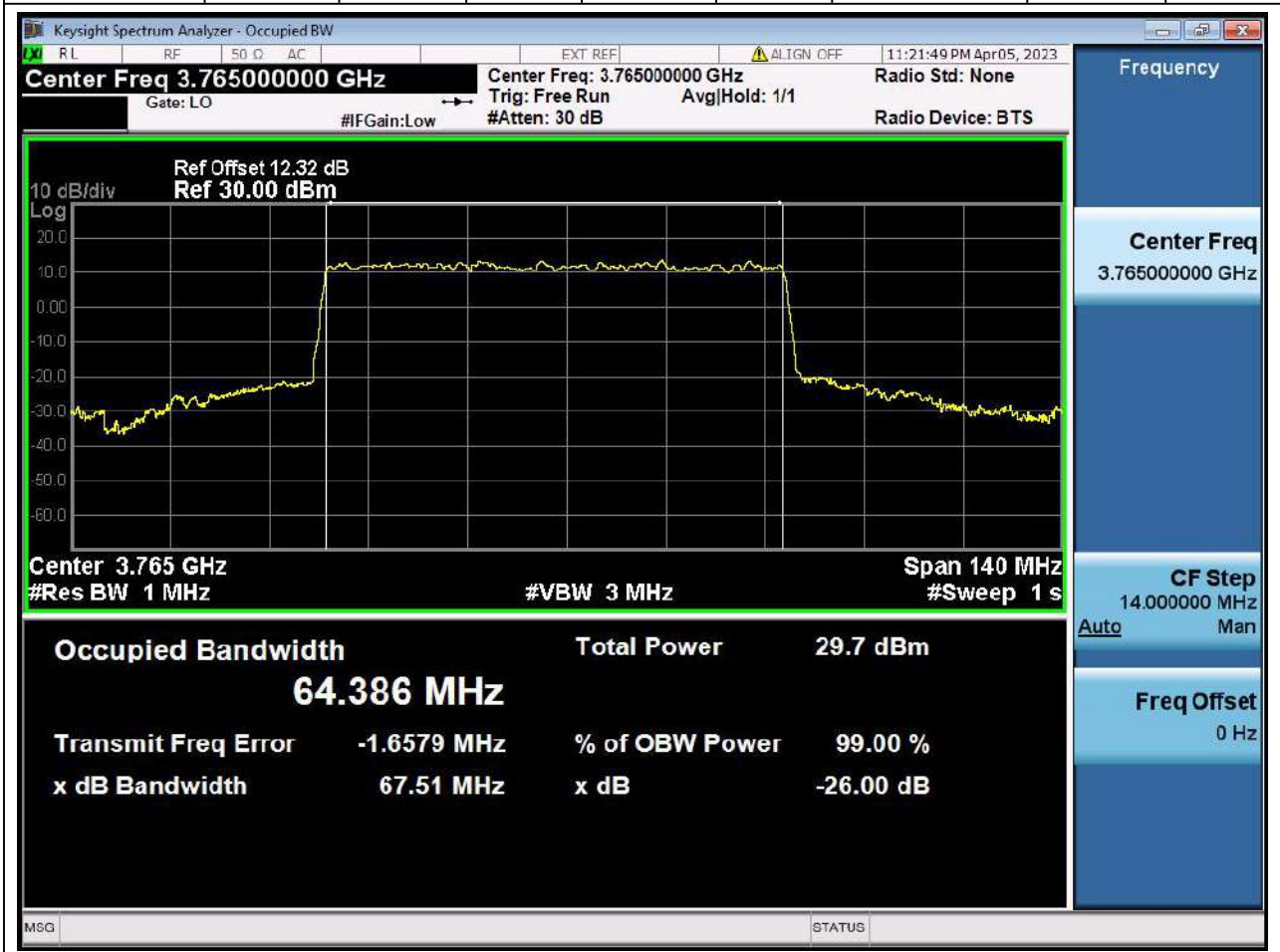
53.35. Occupied Bandwidth for SA(NTNV)(Channel:651000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3765	99	26	1	Peak	64.29	67.5	70	Pass



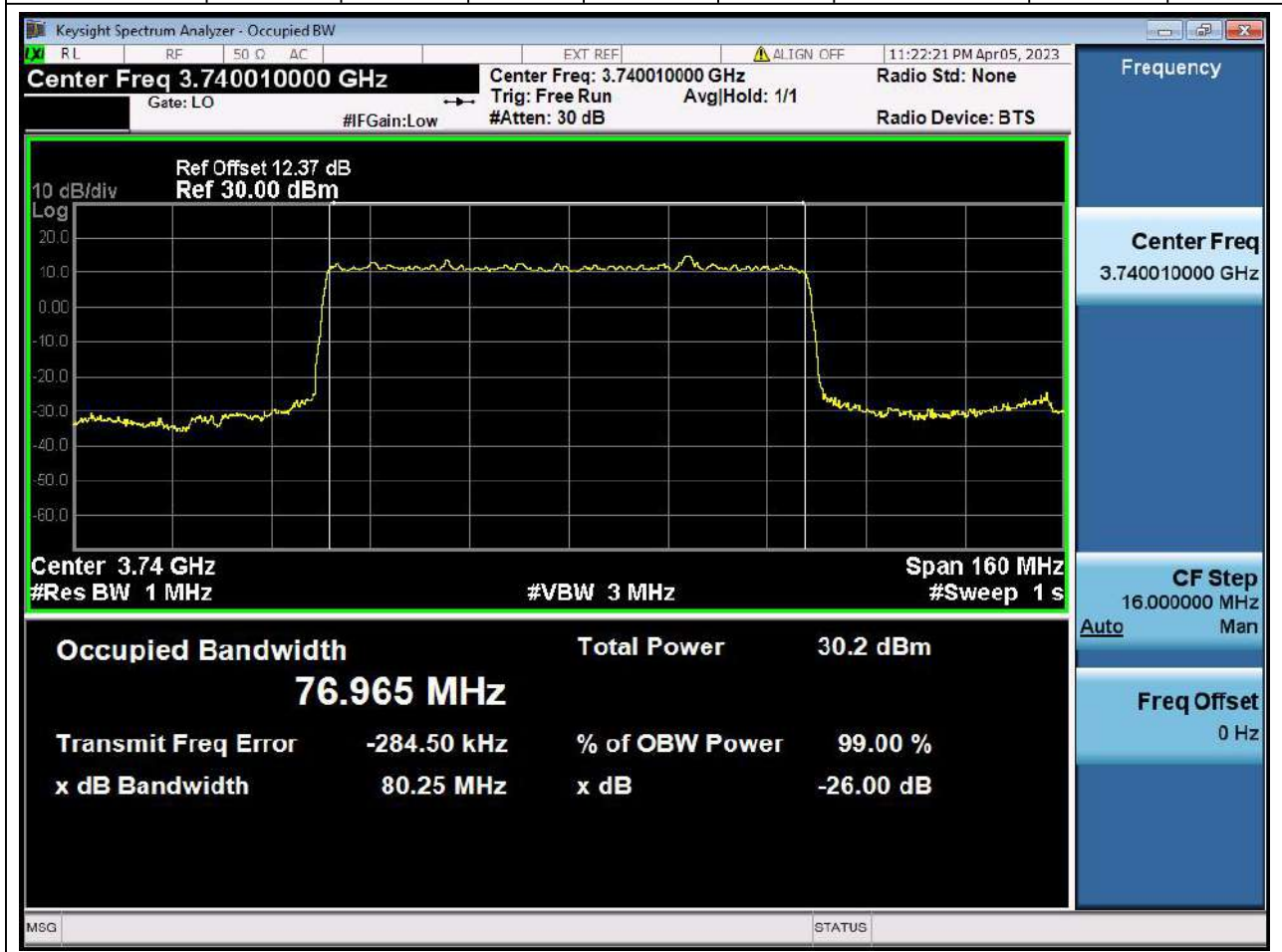
53.36. Occupied Bandwidth for SA(NTNV)(Channel:651000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3765	99	26	1	Peak	64.39	67.51	70	Pass



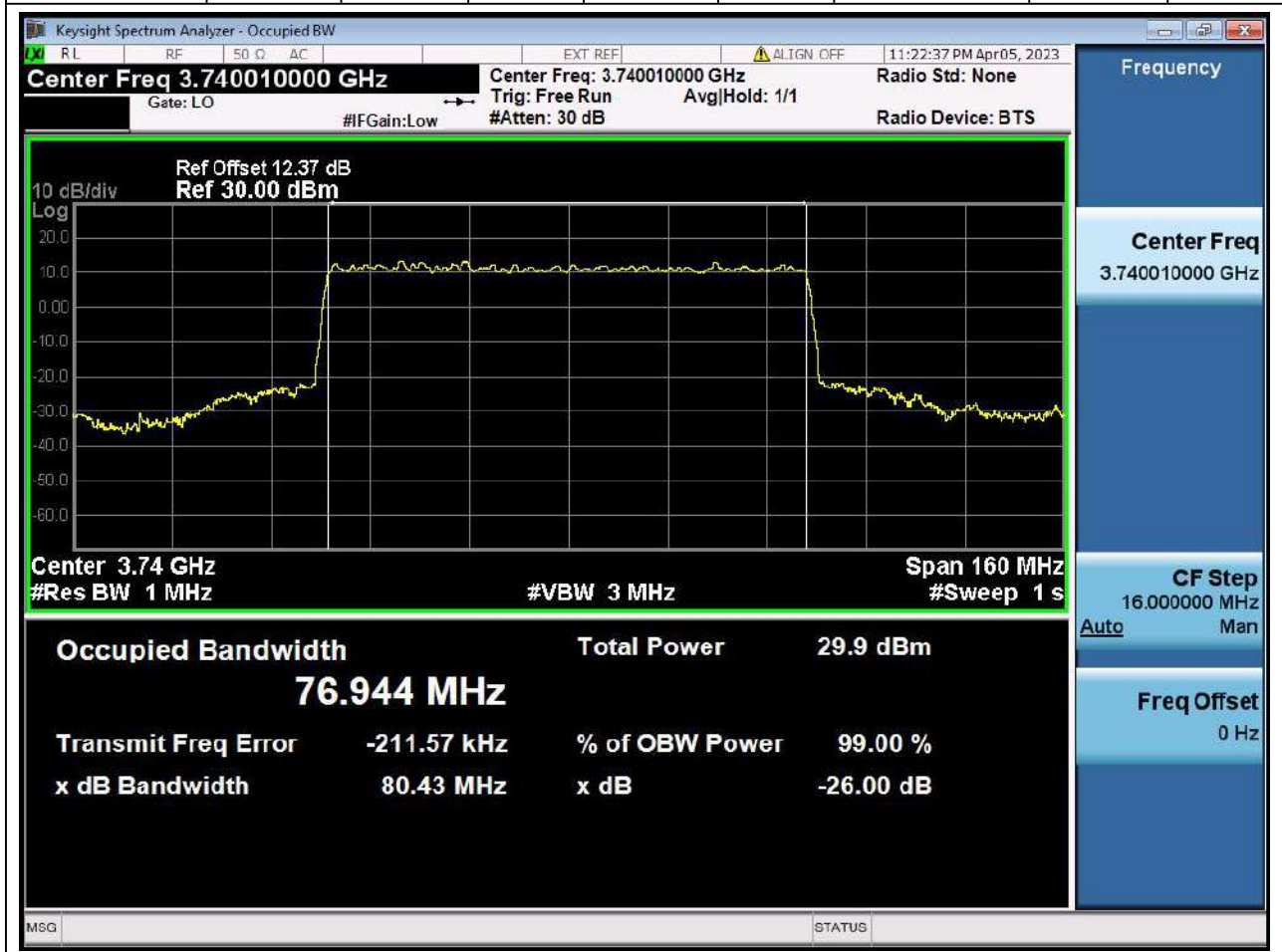
53.37. Occupied Bandwidth for SA(NTNV)(Channel:649334, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3740.01	99	26	1	Peak	76.97	80.25	80	Pass



53.38. Occupied Bandwidth for SA(NTNV)(Channel:649334, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3740.01	99	26	1	Peak	76.94	80.43	80	Pass



53.39. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	76.97	80.29	80	Pass



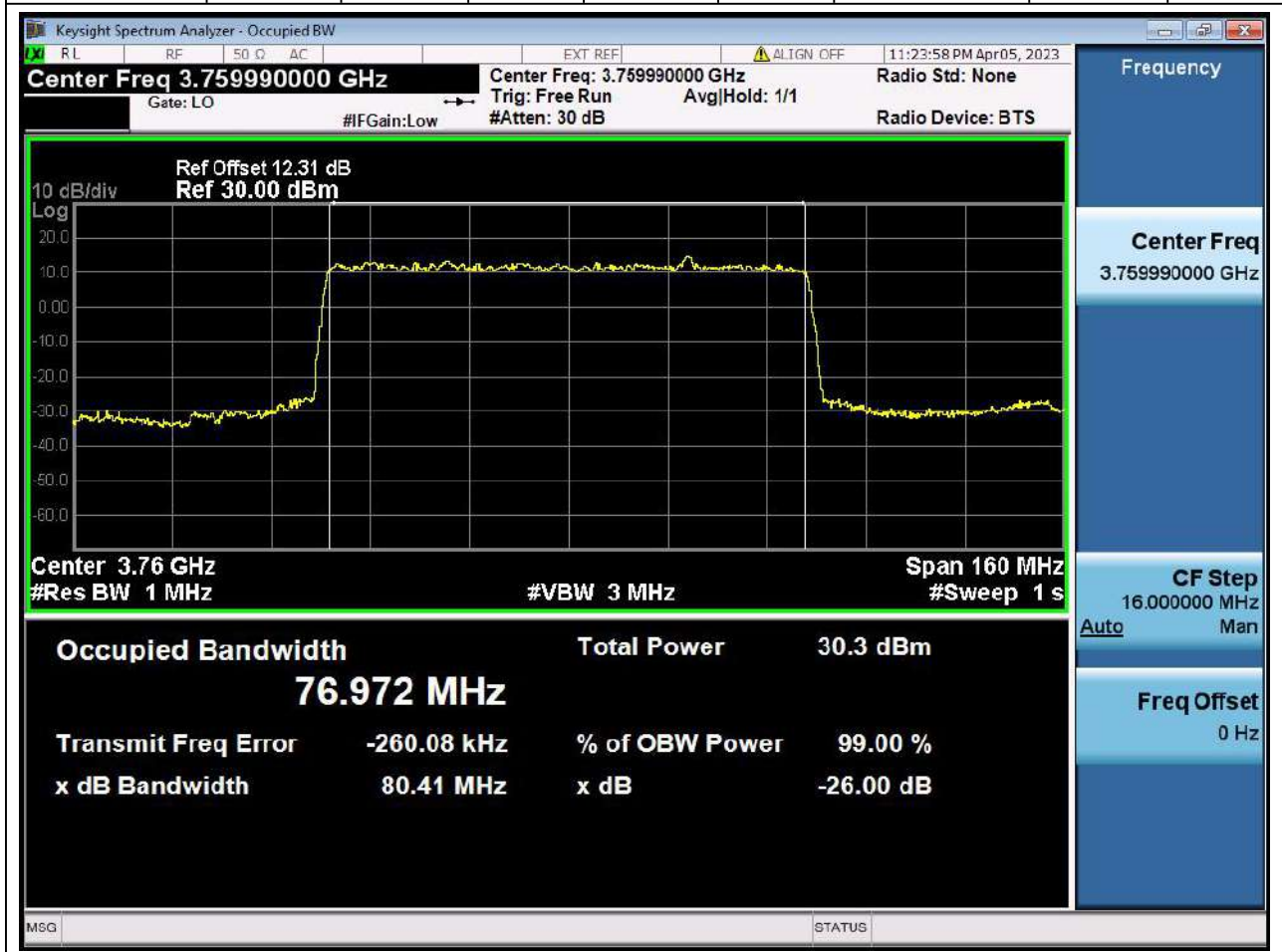
53.40. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	76.96	80.53	80	Pass



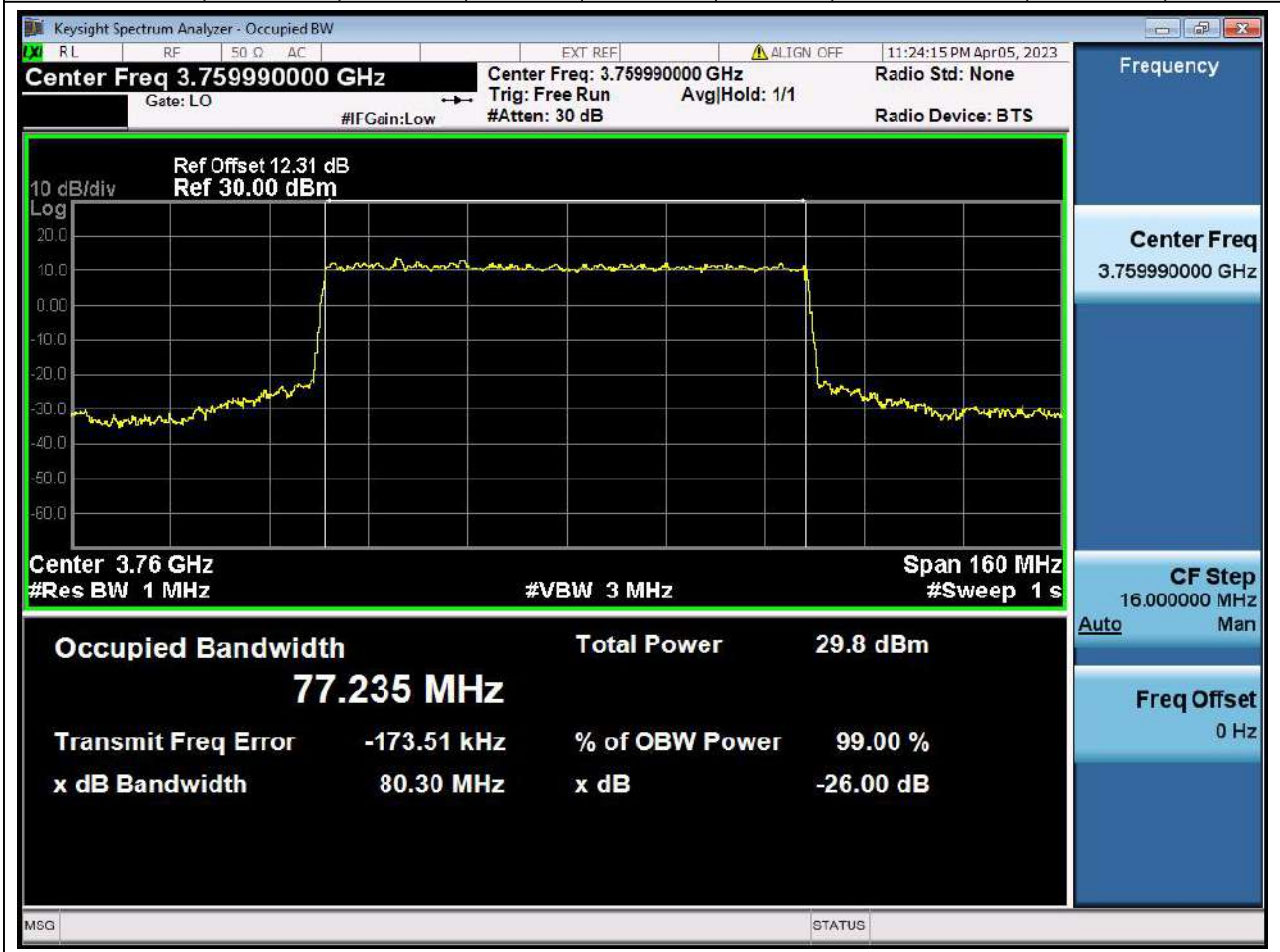
53.41. Occupied Bandwidth for SA(NTNV)(Channel:650666, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3759.99	99	26	1	Peak	76.97	80.41	80	Pass



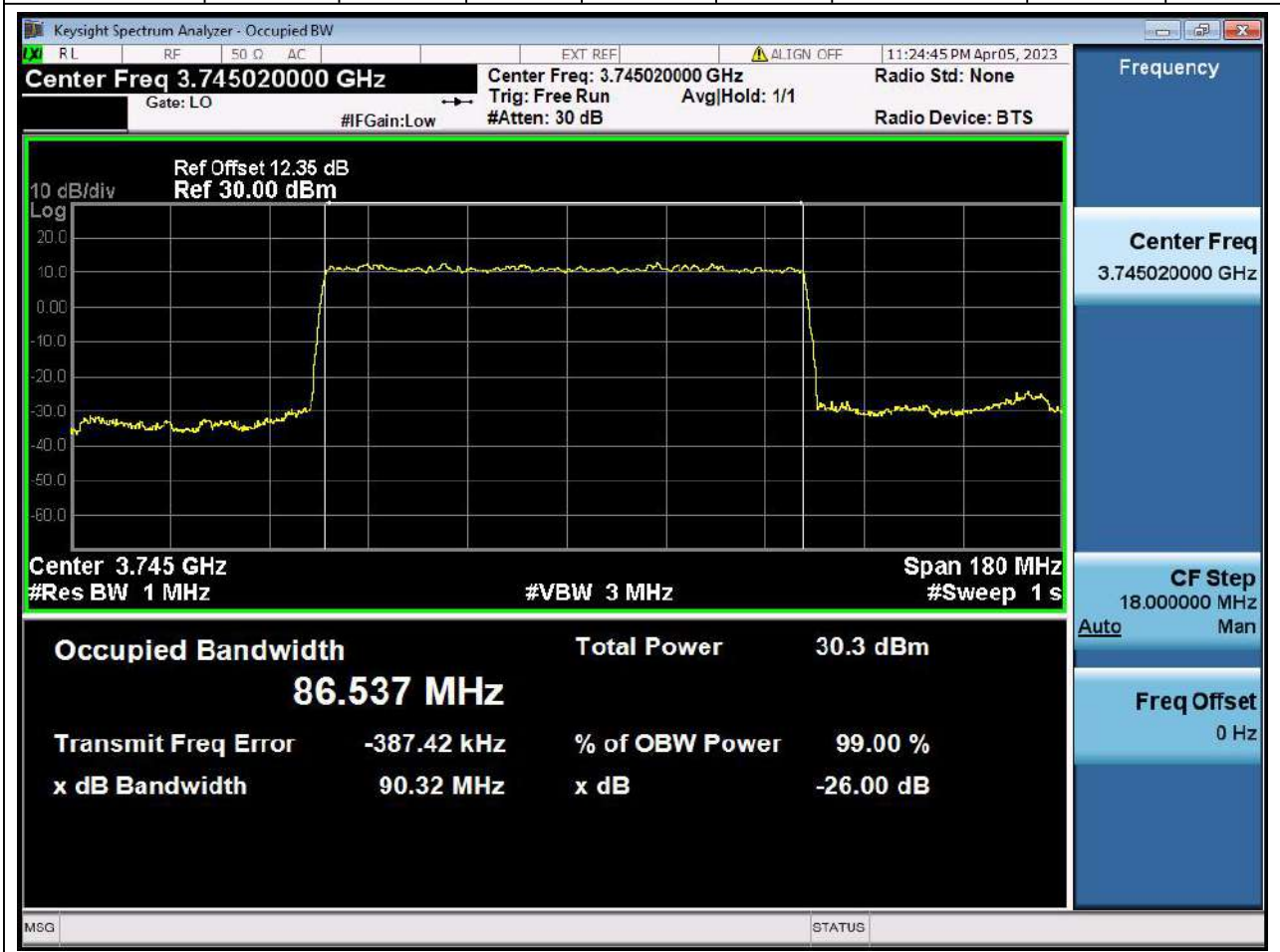
53.42. Occupied Bandwidth for SA(NTNV)(Channel:650666, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3759.99	99	26	1	Peak	77.23	80.3	80	Pass



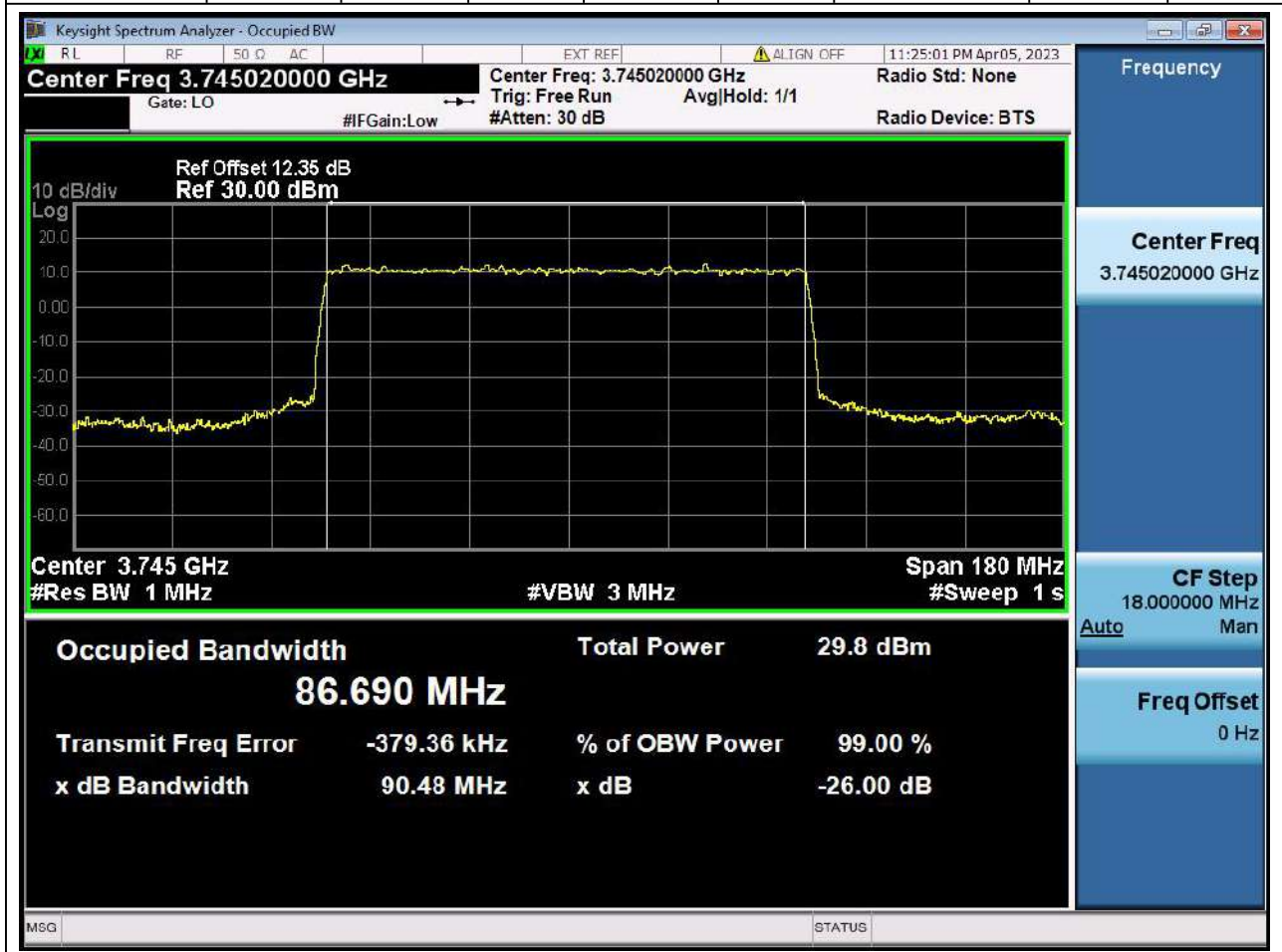
53.43. Occupied Bandwidth for SA(NTNV)(Channel:649668, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3745.02	99	26	1	Peak	86.54	90.32	90	Pass



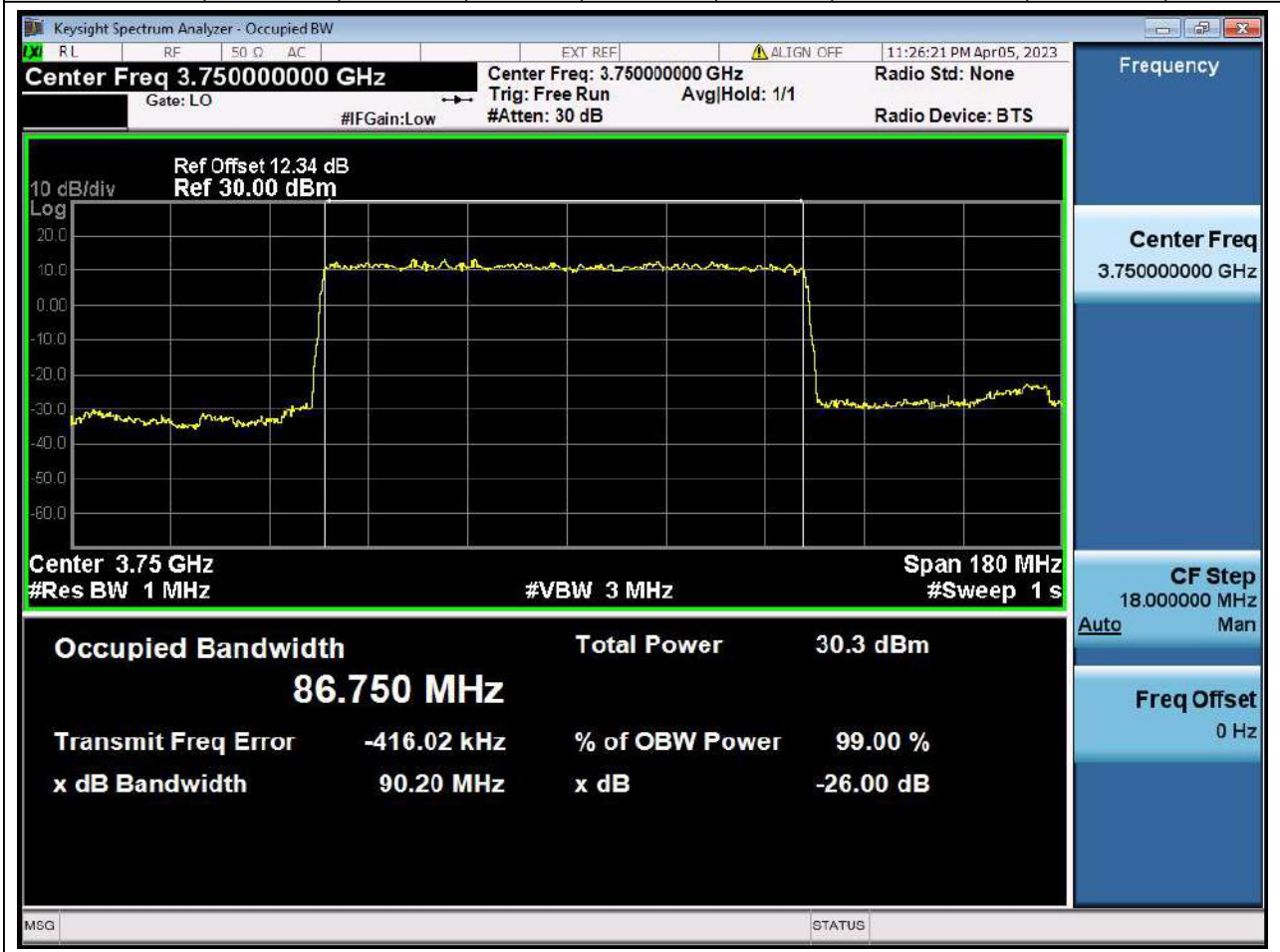
53.44. Occupied Bandwidth for SA(NTNV)(Channel:649668, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3745.02	99	26	1	Peak	86.69	90.48	90	Pass



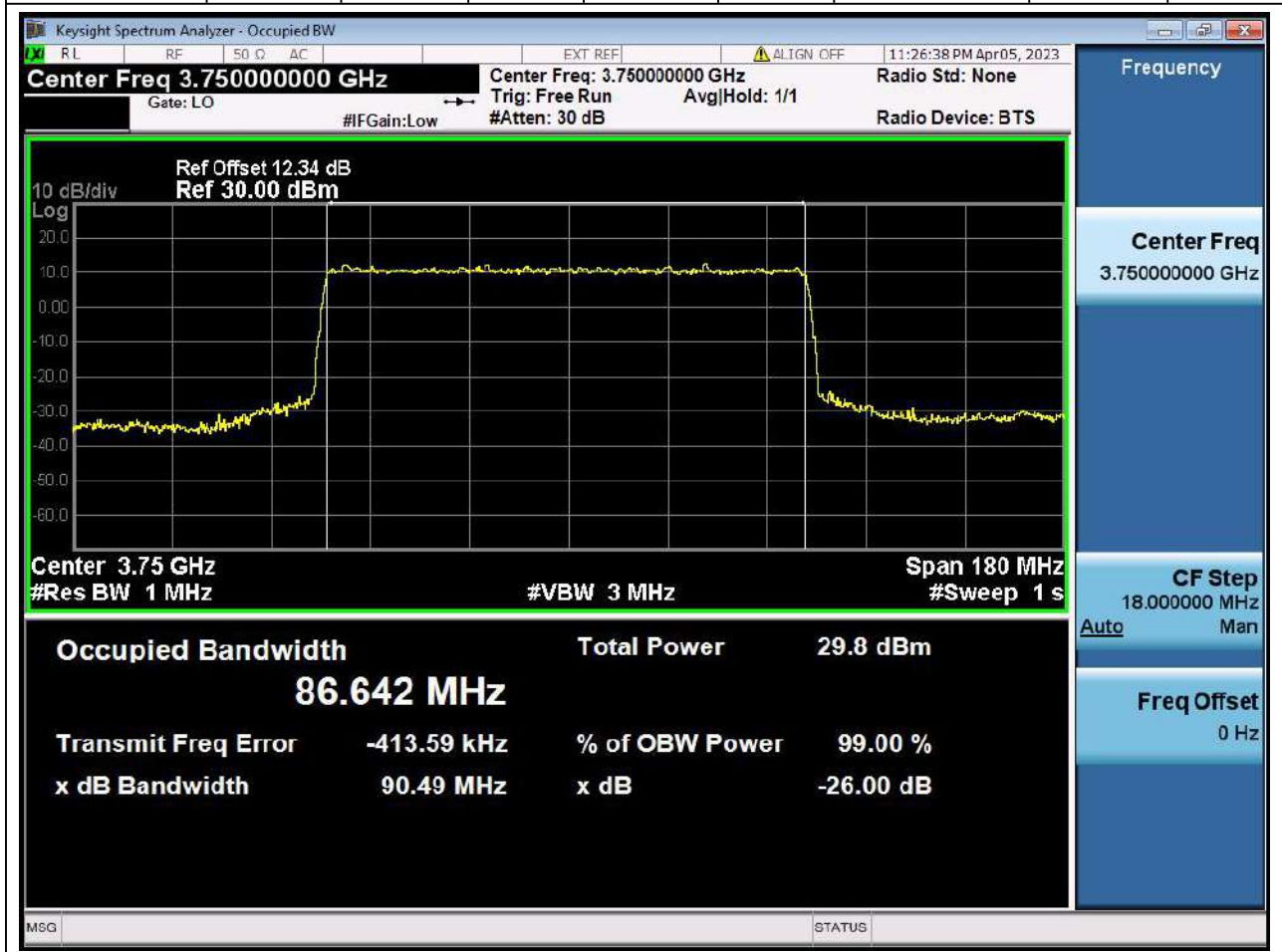
53.45. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	86.75	90.2	90	Pass



53.46. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	86.64	90.49	90	Pass



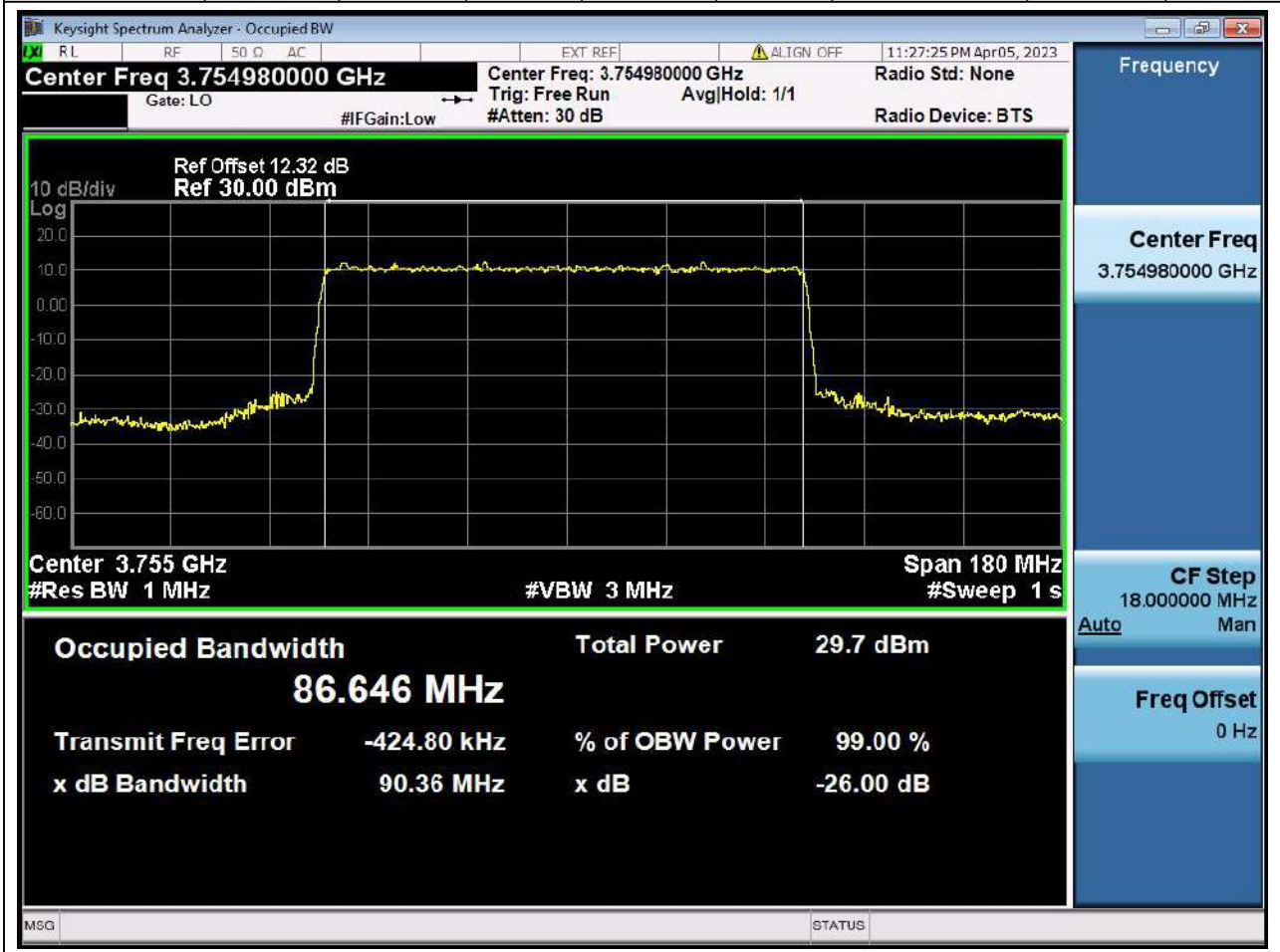
53.47. Occupied Bandwidth for SA(NTNV)(Channel:650332, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3754.98	99	26	1	Peak	86.78	90.11	90	Pass



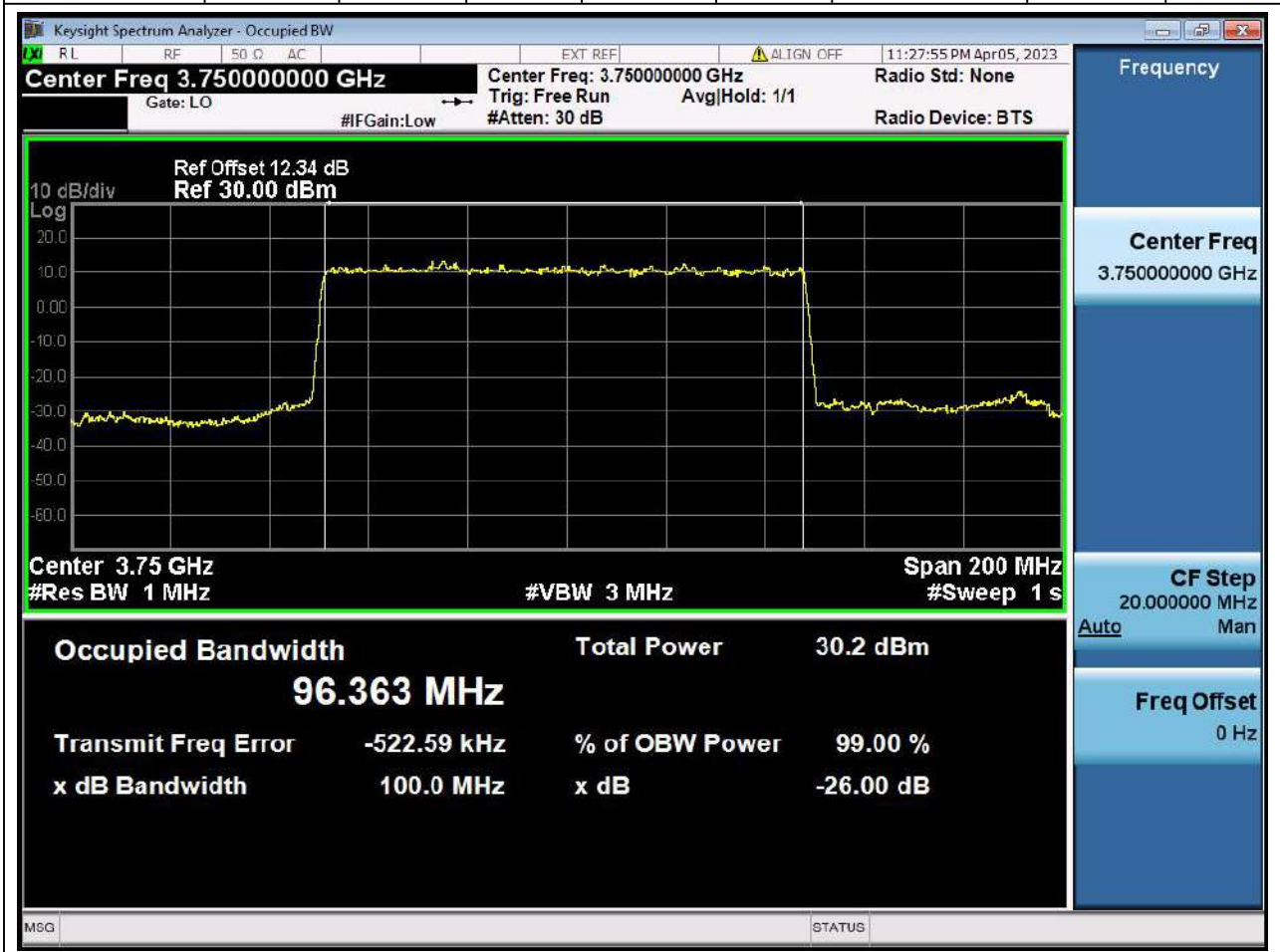
53.48. Occupied Bandwidth for SA(NTNV)(Channel:650332, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3754.98	99	26	1	Peak	86.65	90.36	90	Pass



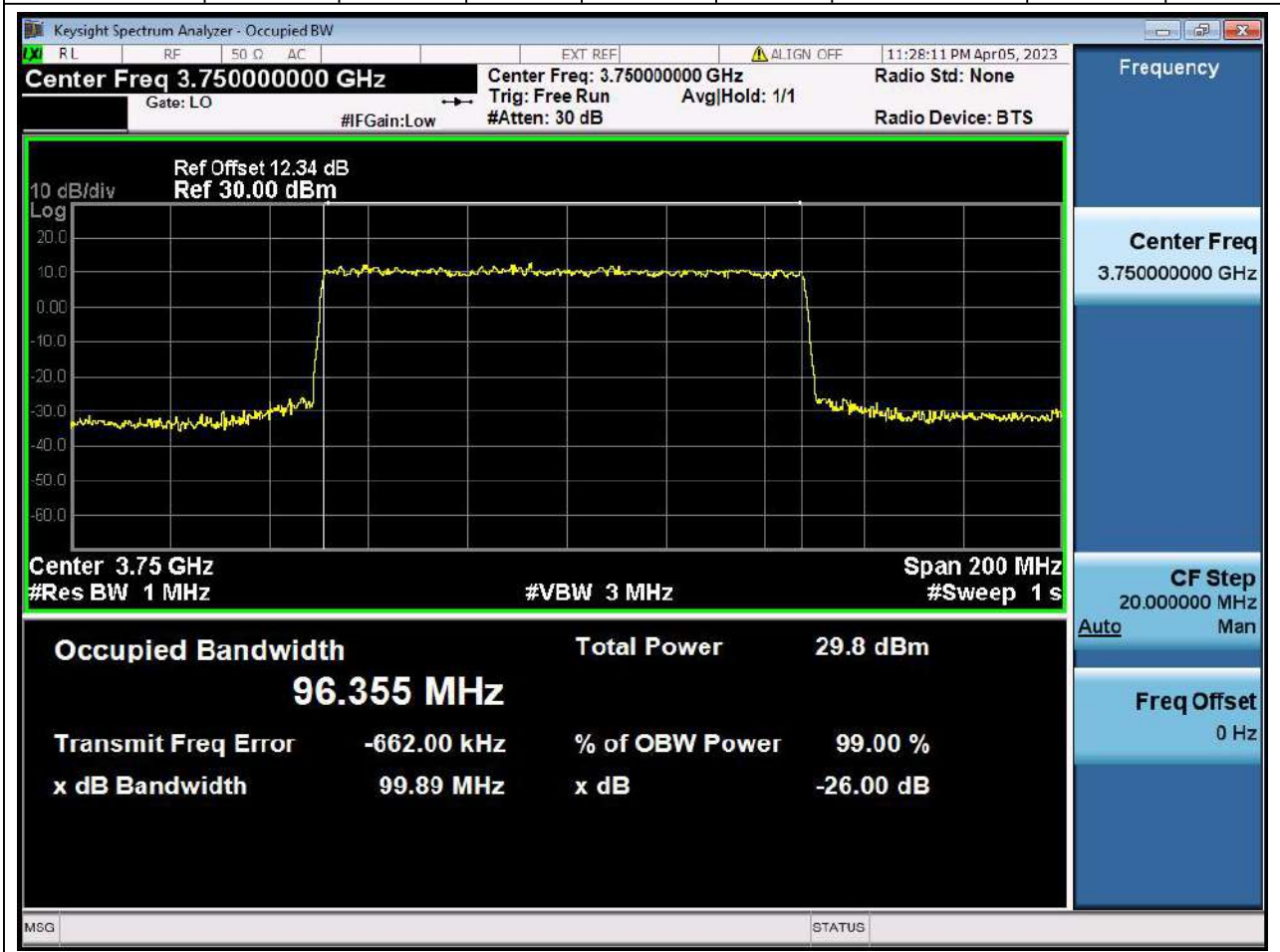
53.49. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	96.36	100.01	100	Pass



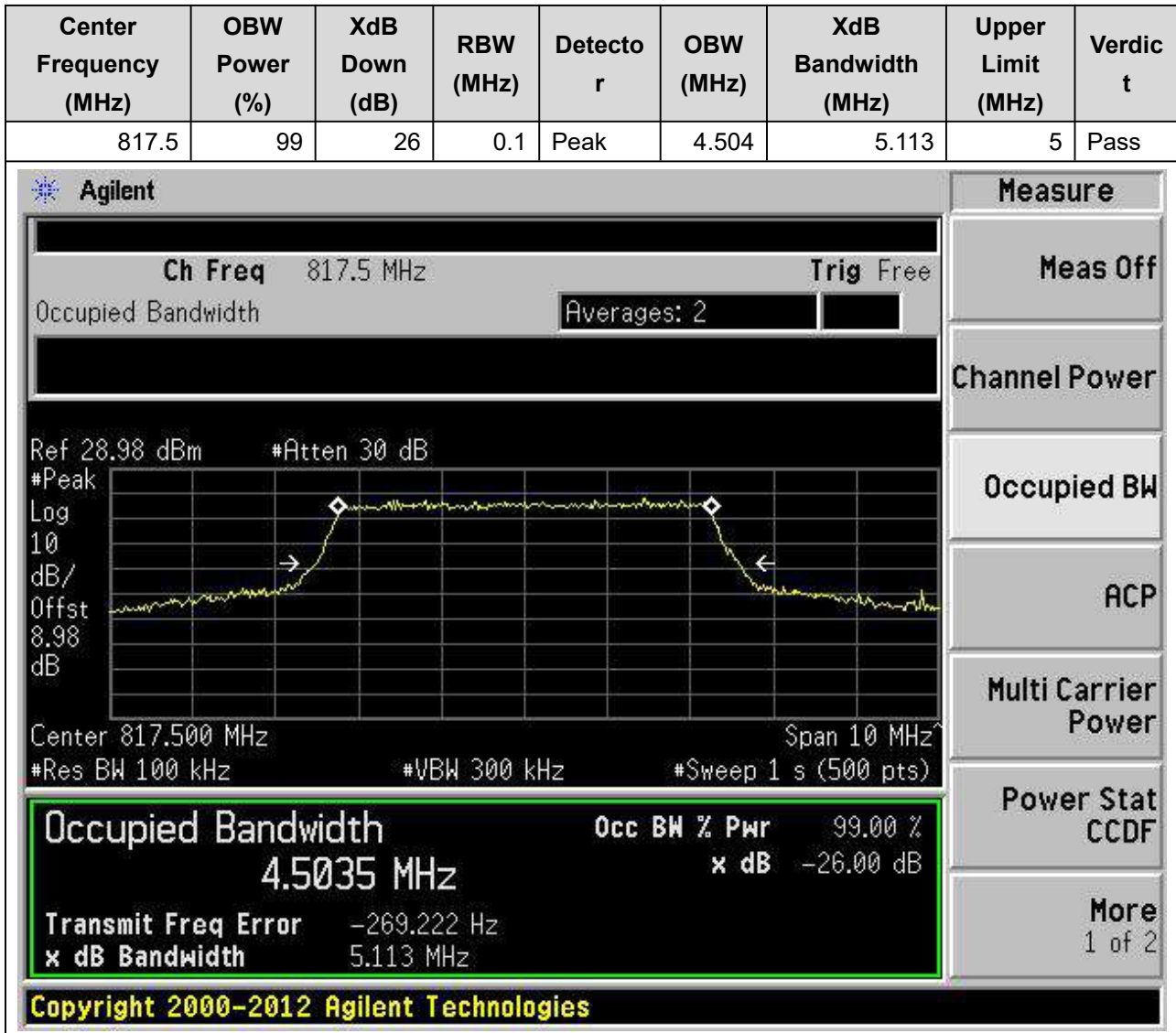
53.50. Occupied Bandwidth for SA(NTNV)(Channel:650000, Bandwidth:100, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3750	99	26	1	Peak	96.35	99.89	100	Pass



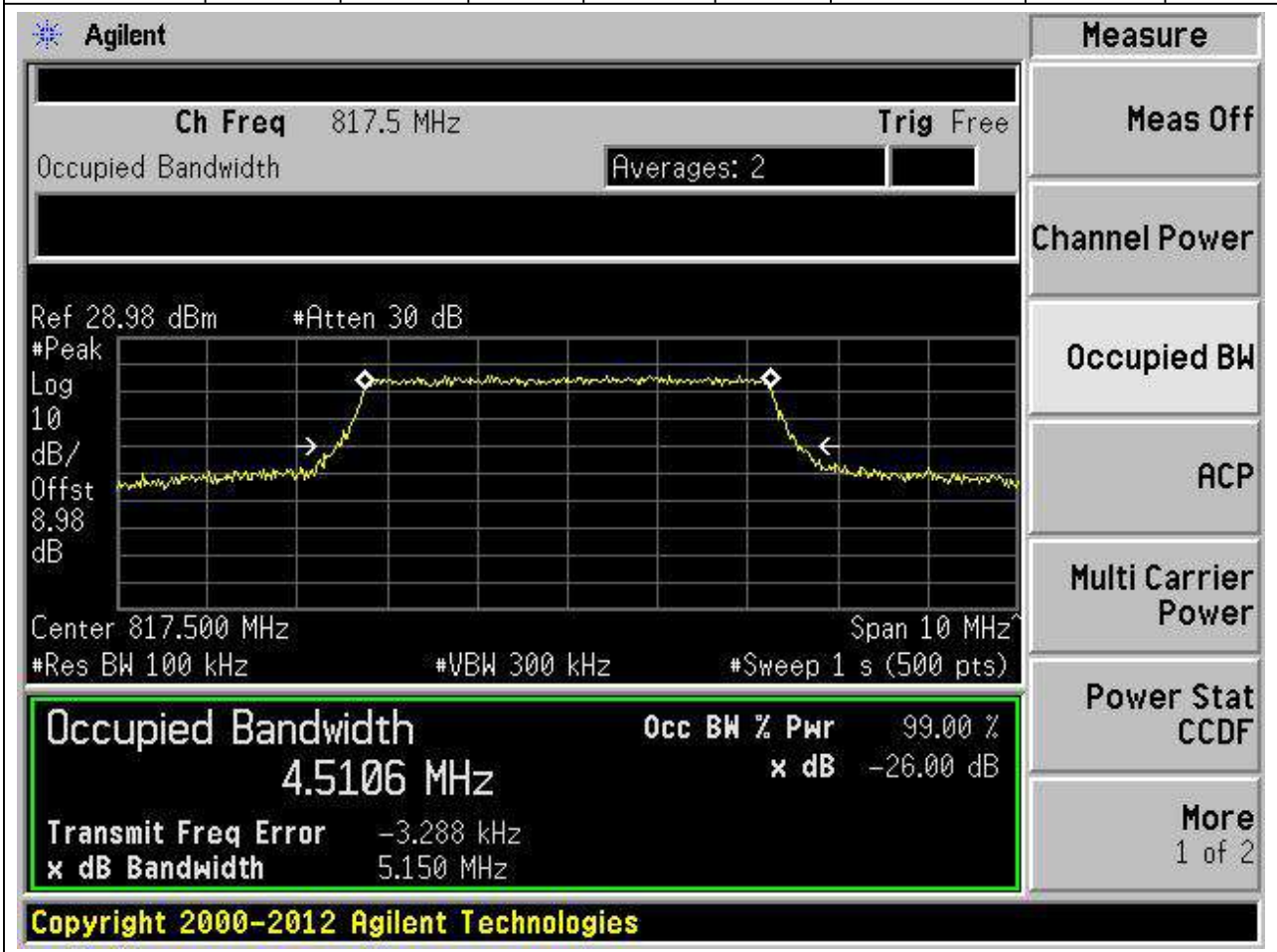
54. LTE_Band18(815-824MHz)

54.1. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:23875, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



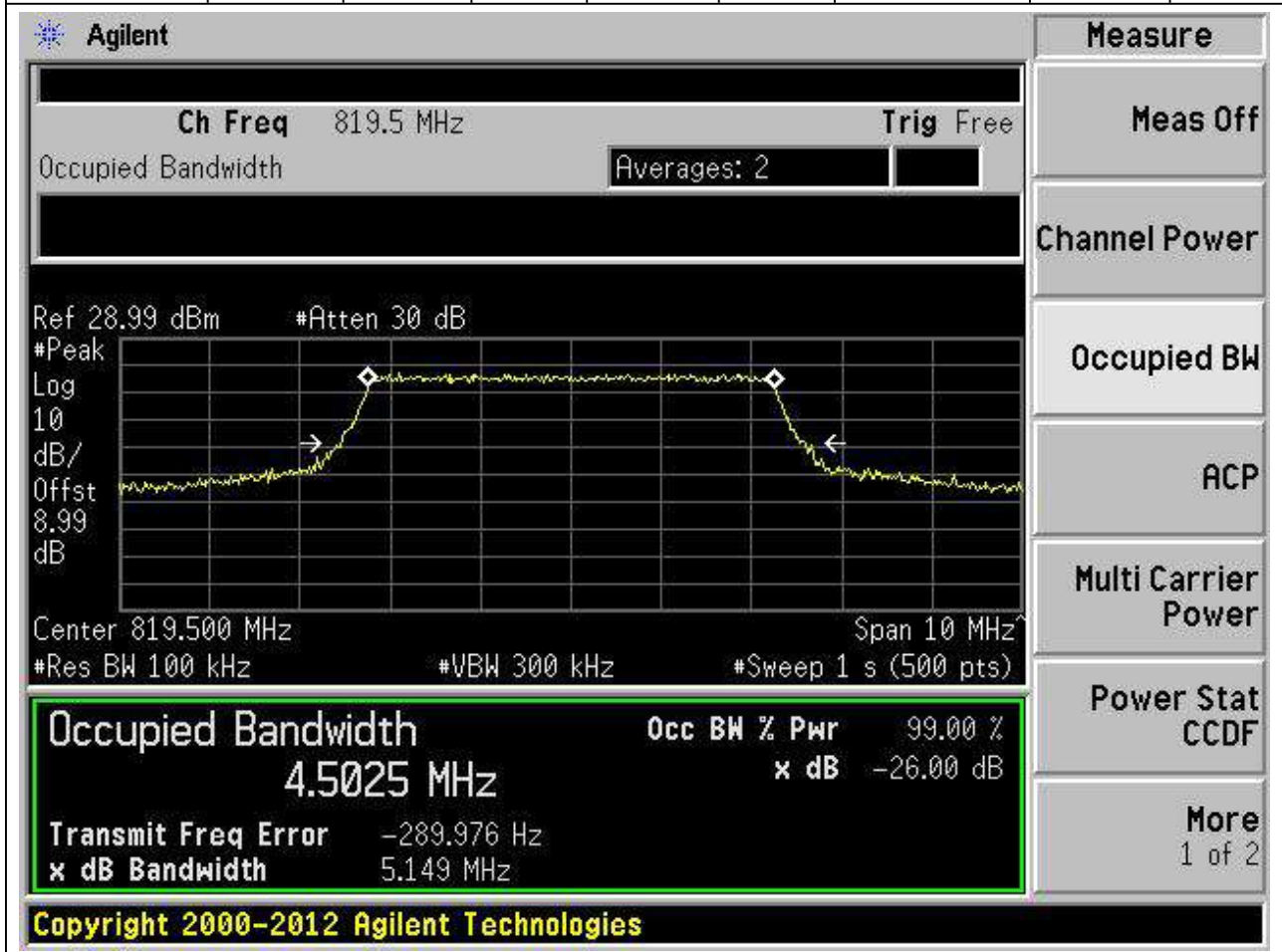
54.2. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:23875, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
817.5	99	26	0.1	Peak	4.511	5.15	5	Pass



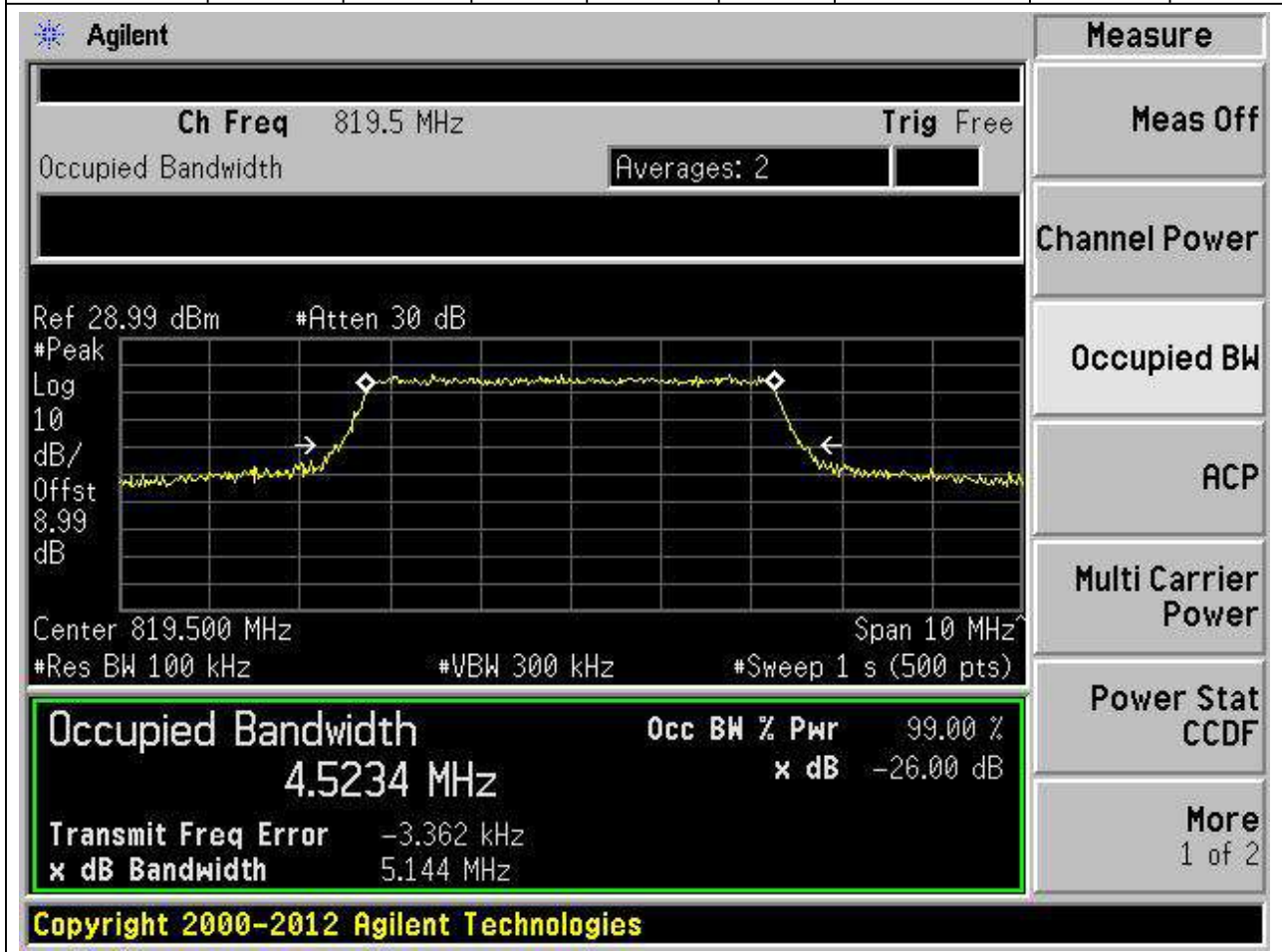
54.3. LTE Occupied Bandwidth(NTNV)(Subtest:3, Channel:23895, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
819.5	99	26	0.1	Peak	4.503	5.149	5	Pass



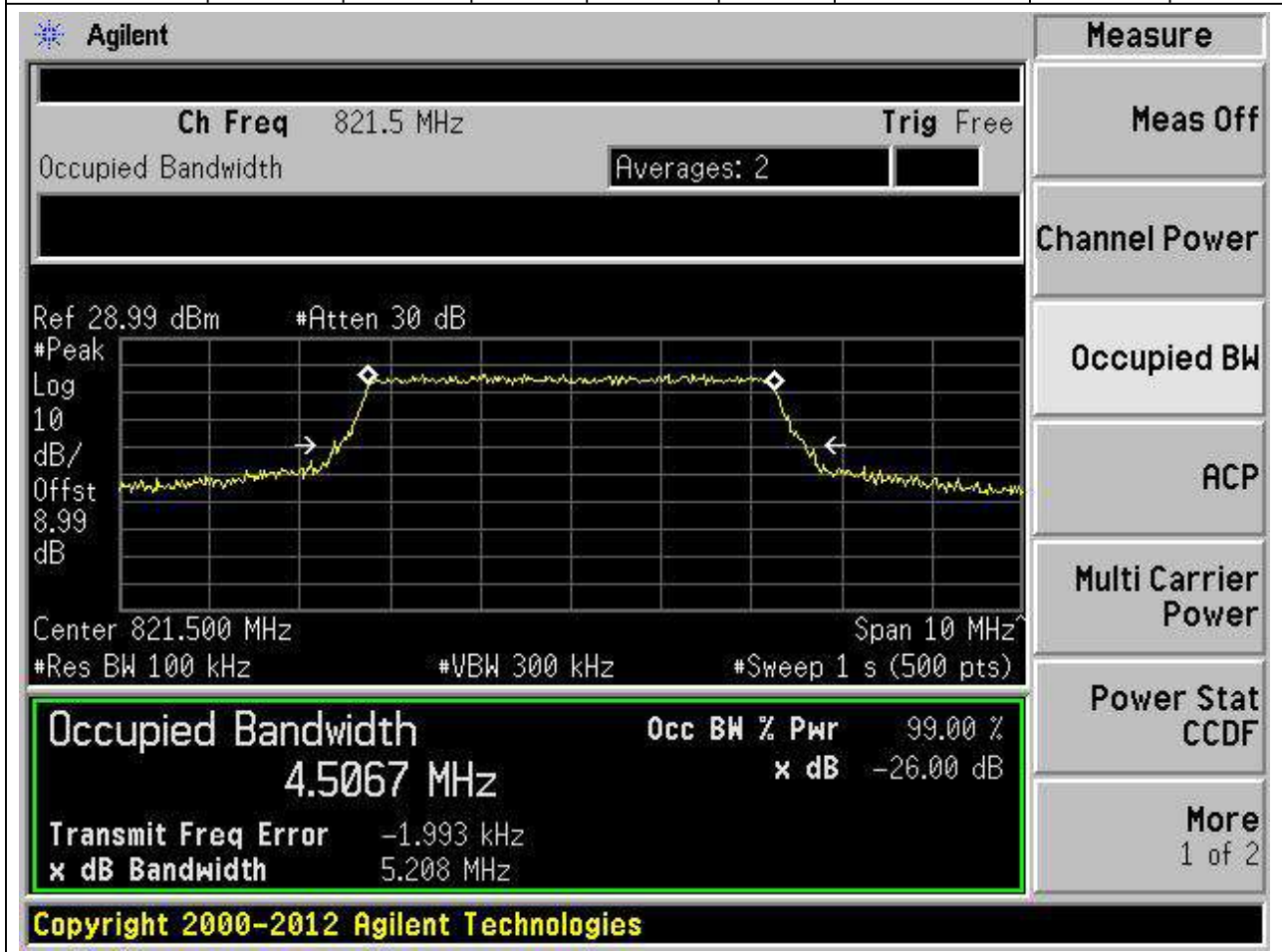
54.4. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:23895, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
819.5	99	26	0.1	Peak	4.523	5.144	5	Pass



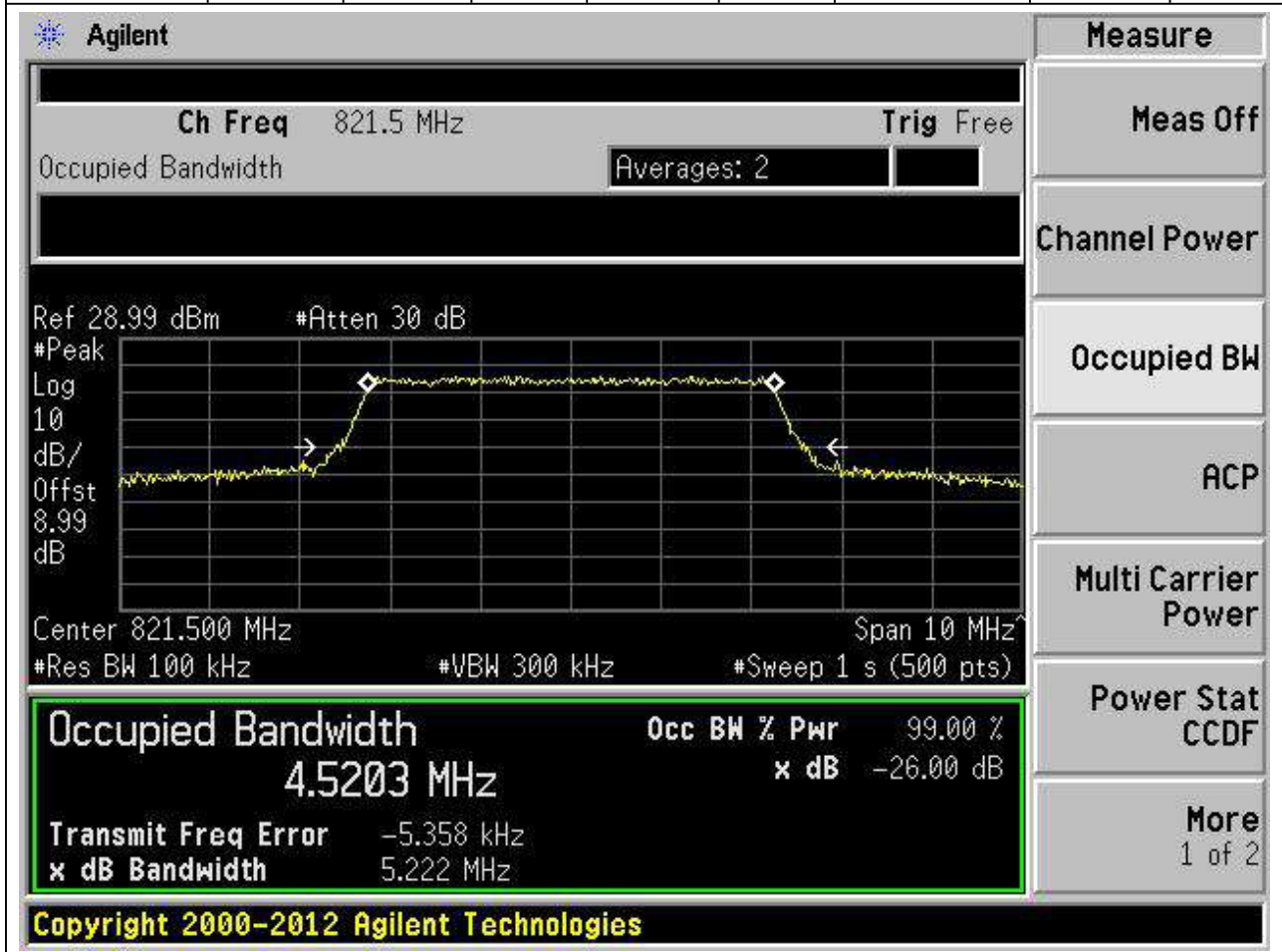
54.5. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:23915, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
821.5	99	26	0.1	Peak	4.507	5.208	5	Pass



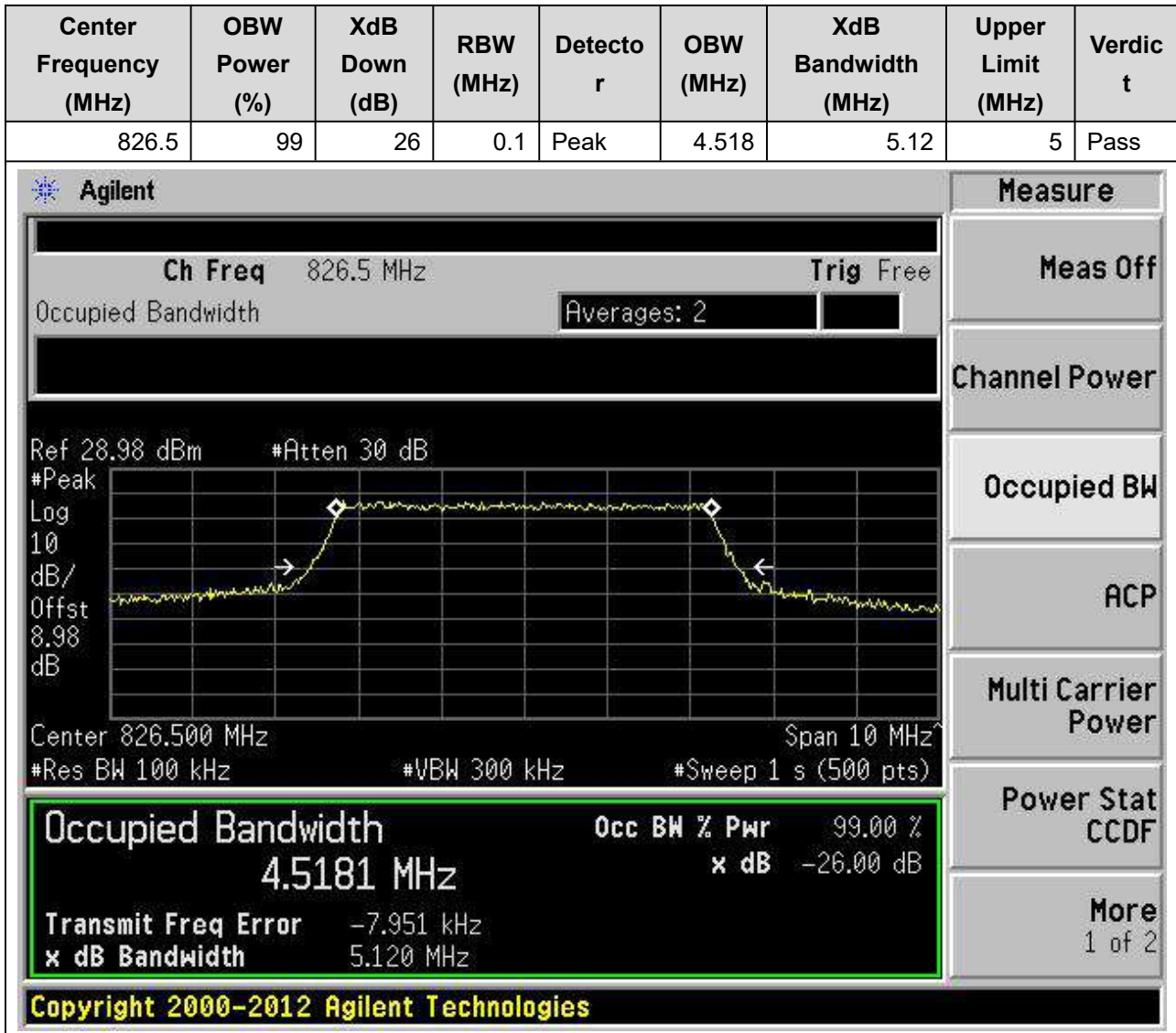
54.6. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:23915, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
821.5	99	26	0.1	Peak	4.52	5.222	5	Pass



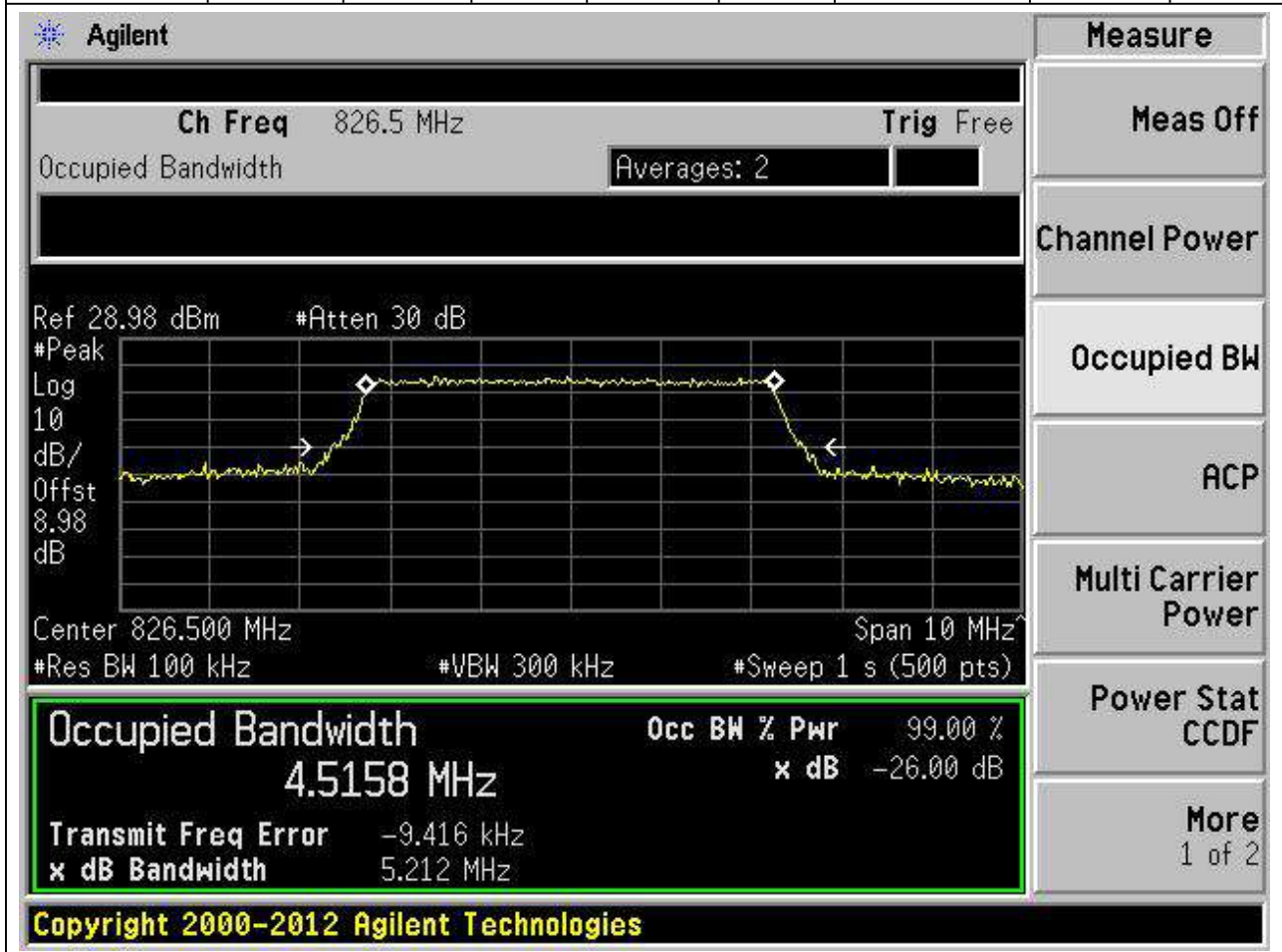
55. LTE_Band18(824-830MHz)

55.1. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:23965, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



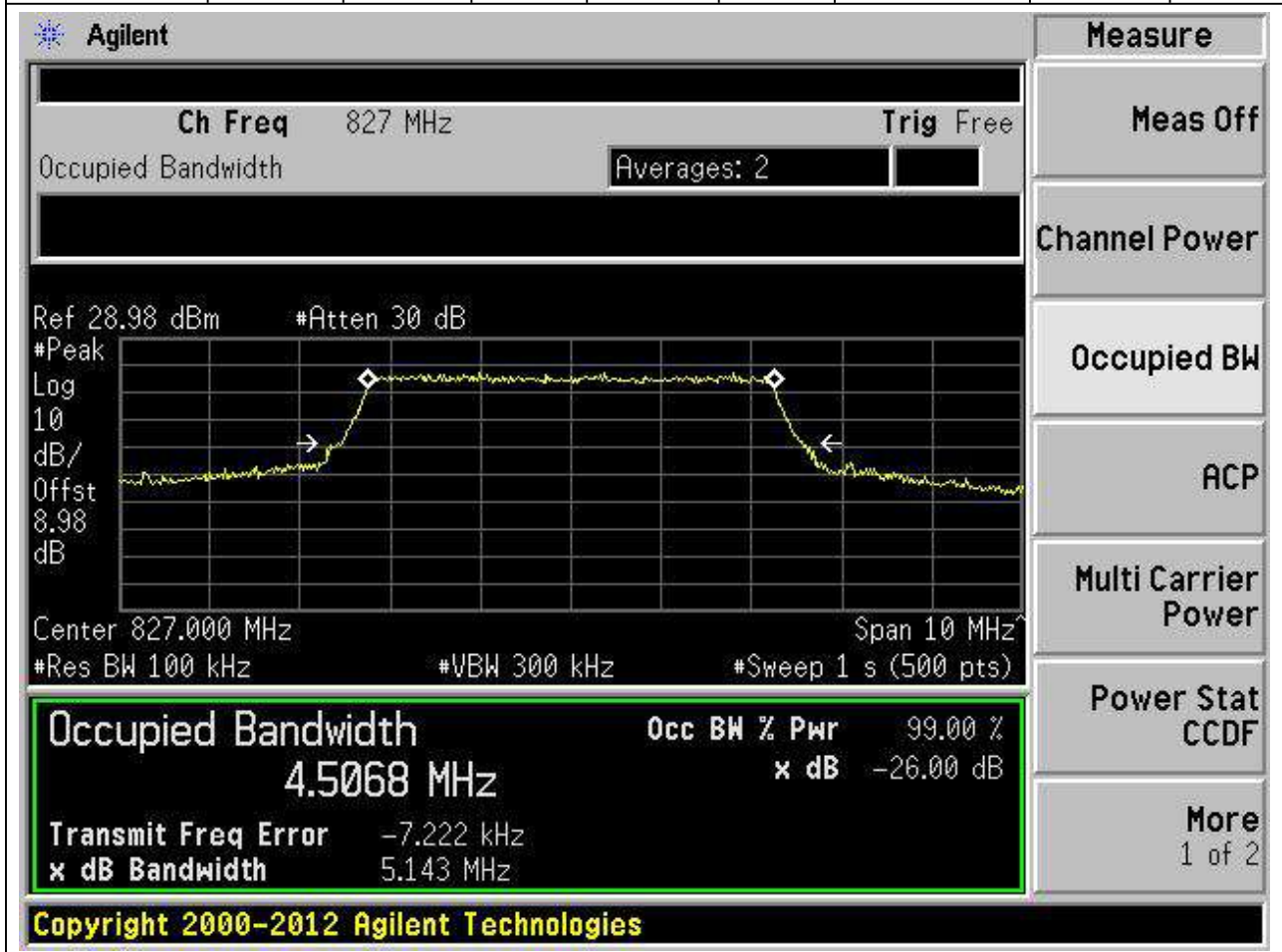
55.2. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:23965, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
826.5	99	26	0.1	Peak	4.516	5.212	5	Pass



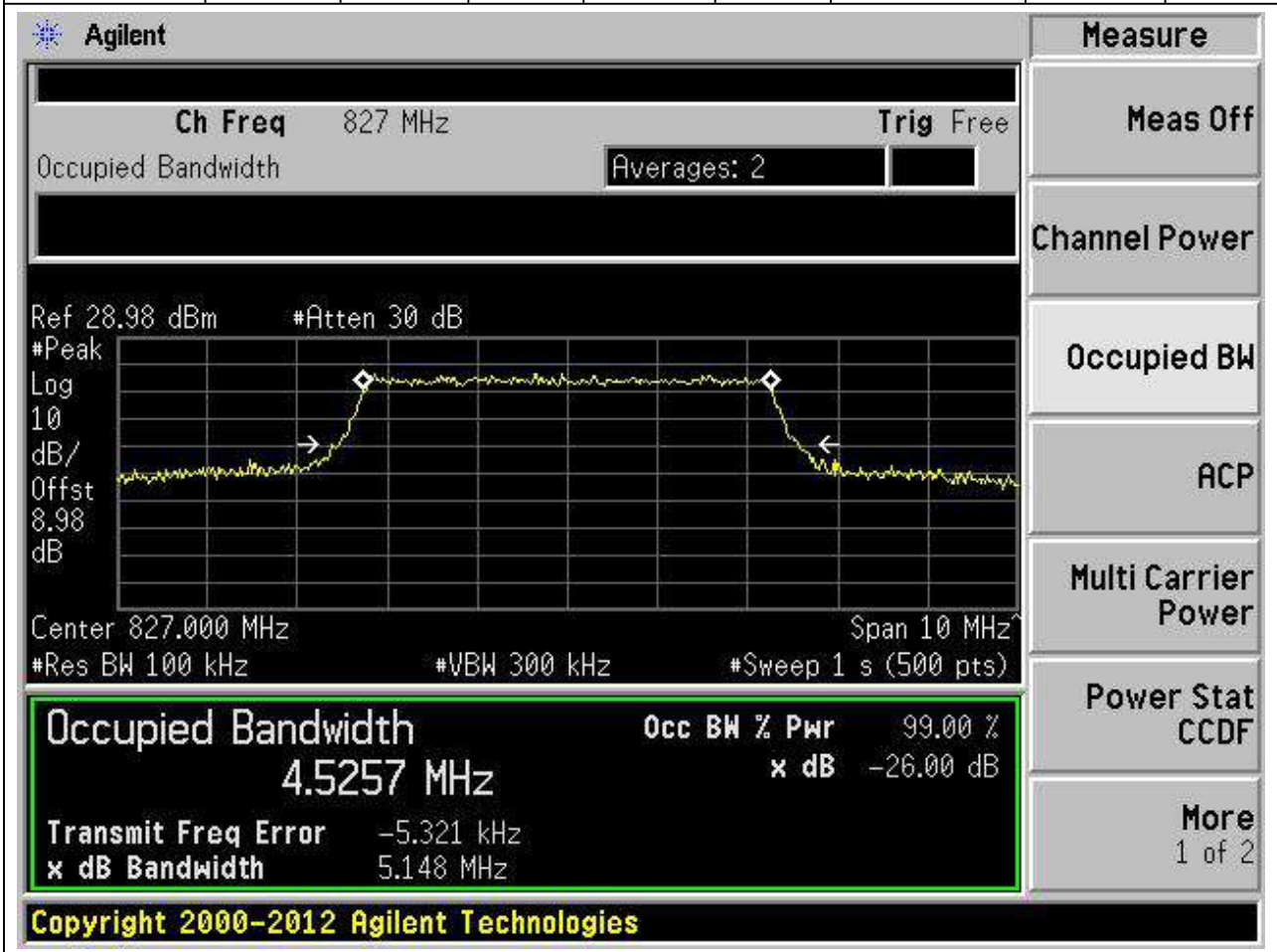
55.3. LTE Occupied Bandwidth(NTNV)(Subtest:3, Channel:23970, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
827	99	26	0.1	Peak	4.507	5.143	5	Pass



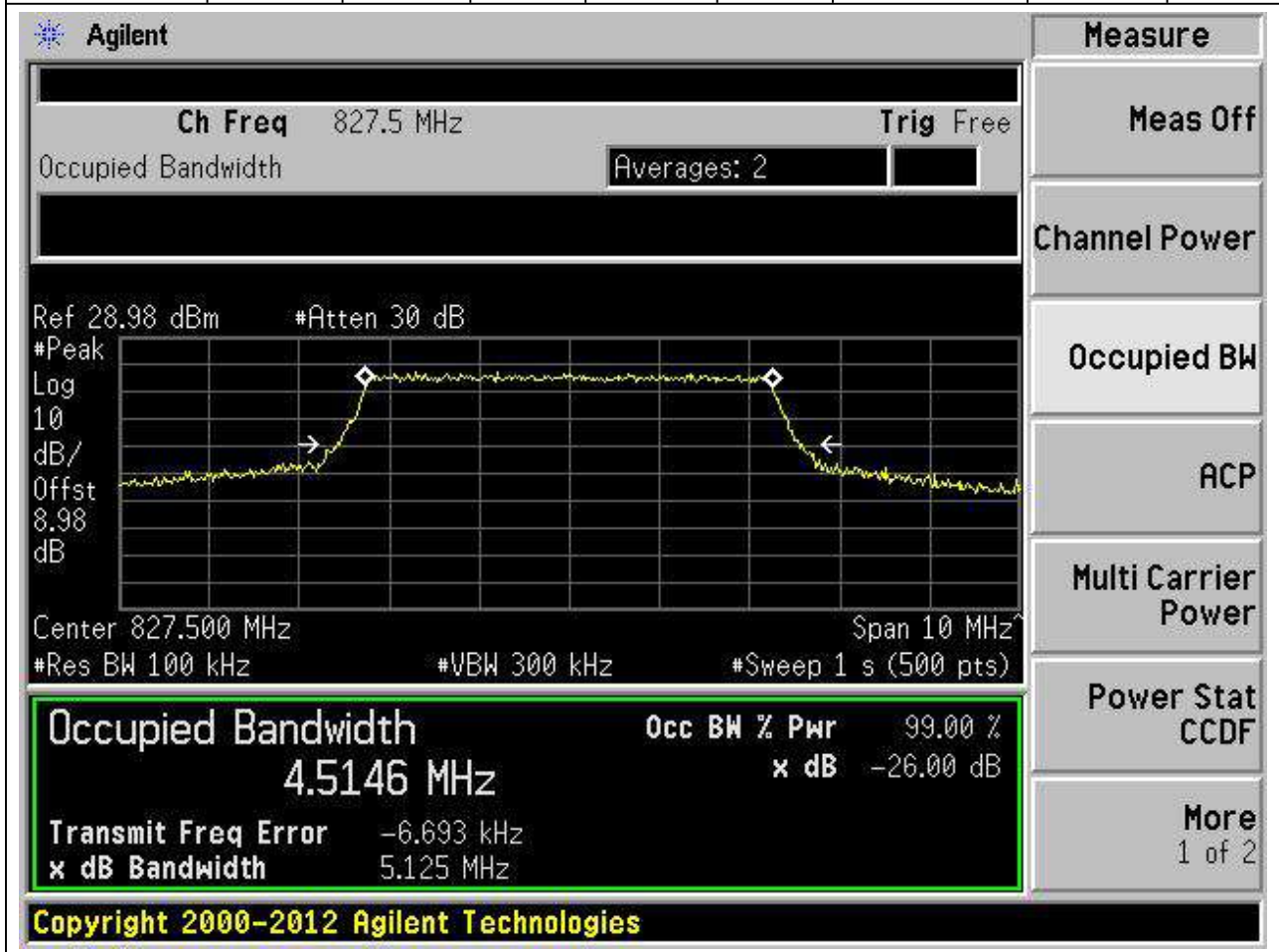
55.4. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:23970, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
827	99	26	0.1	Peak	4.526	5.148	5	Pass



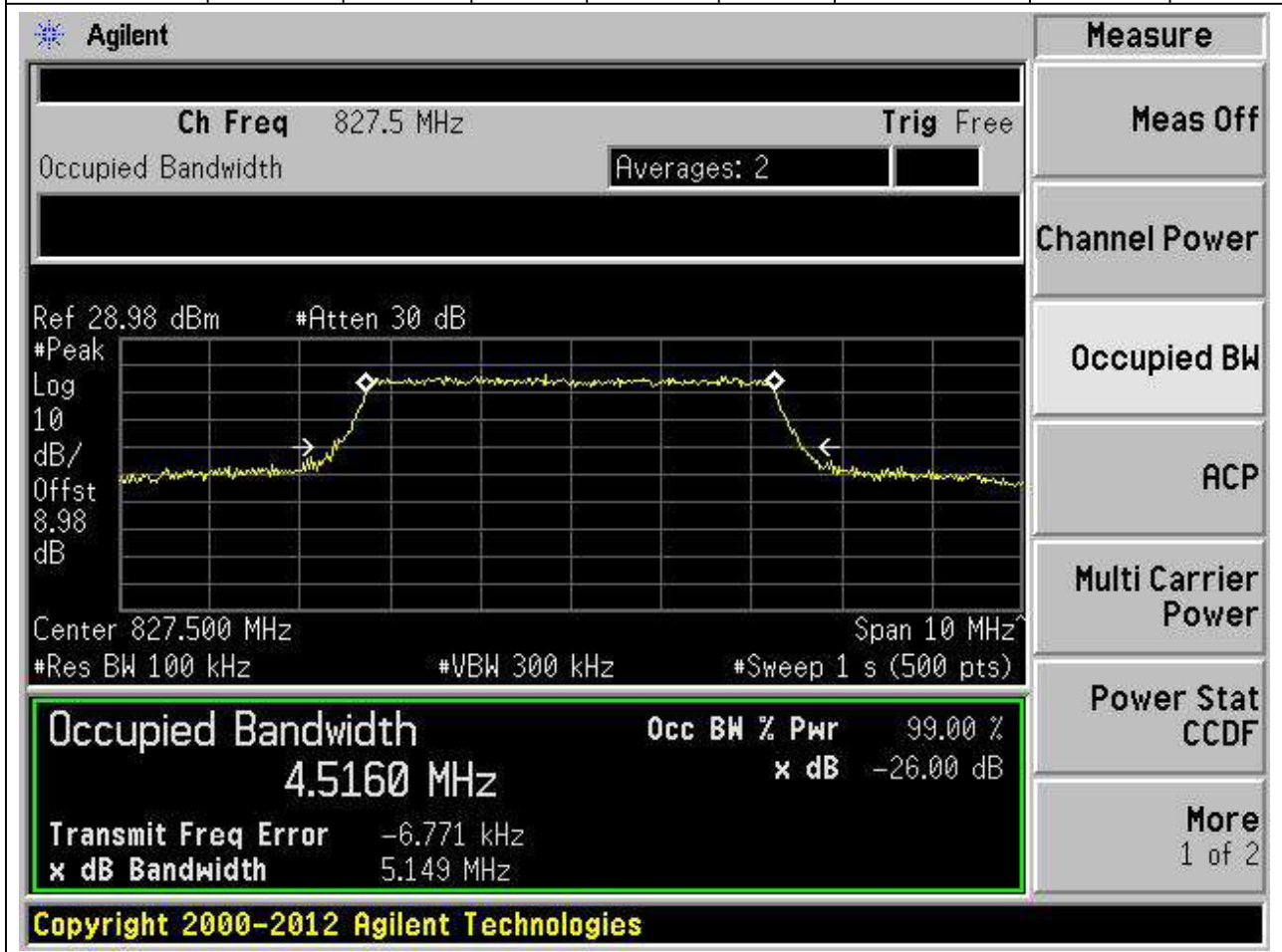
55.5. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:23975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
827.5	99	26	0.1	Peak	4.515	5.125	5	Pass



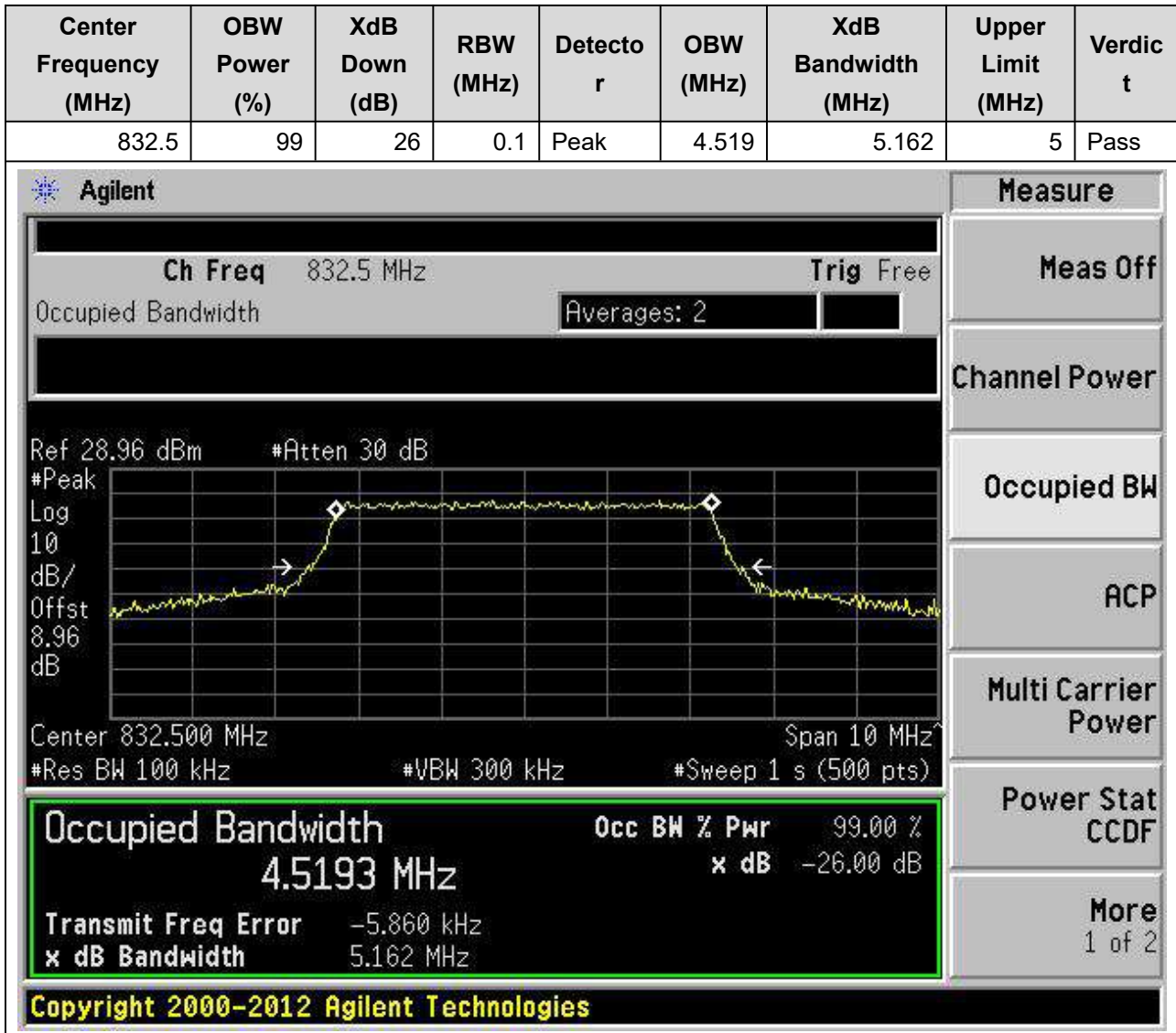
55.6. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:23975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
827.5	99	26	0.1	Peak	4.516	5.149	5	Pass



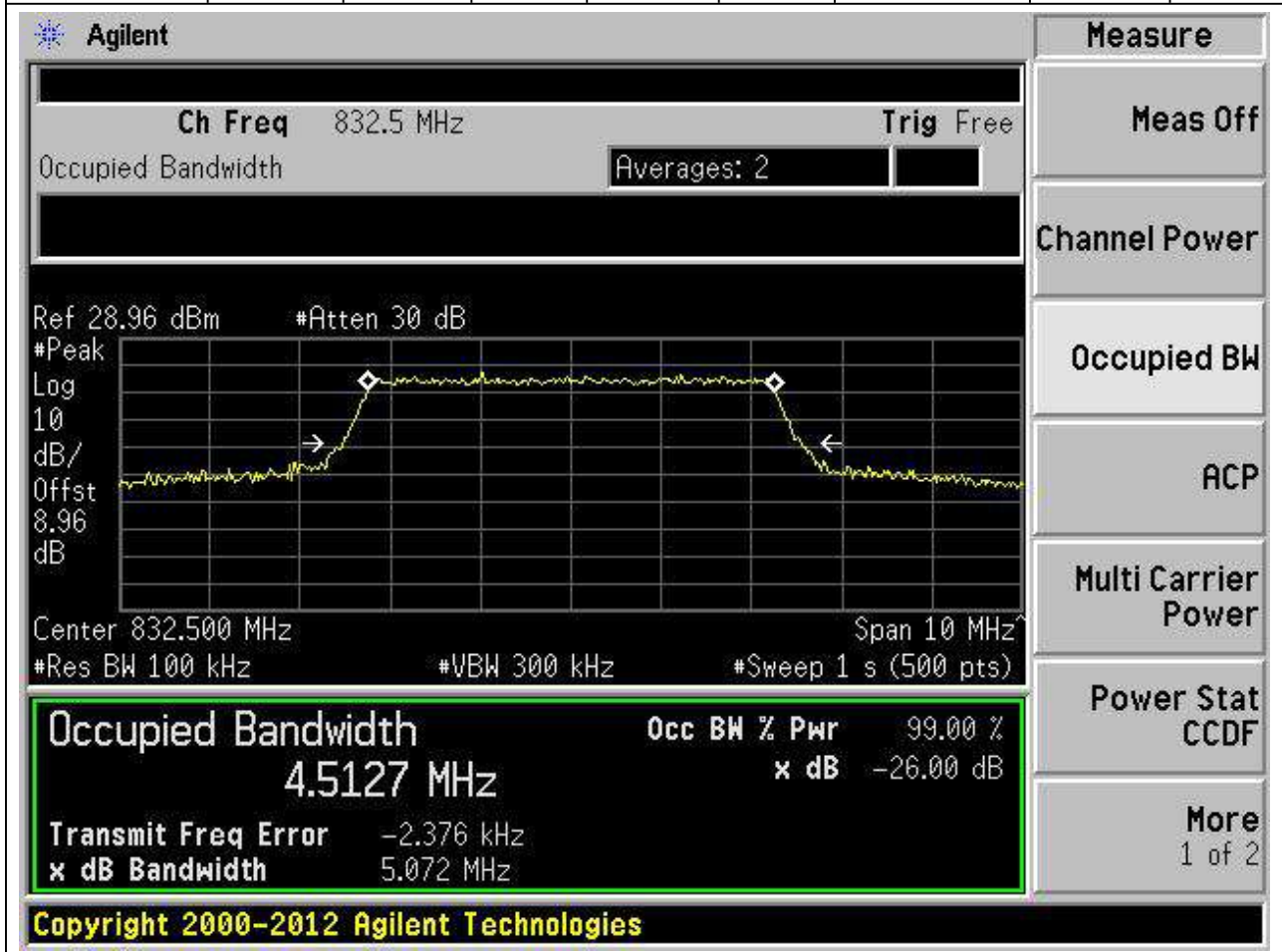
56. LTE_Band19

56.1. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:24025, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



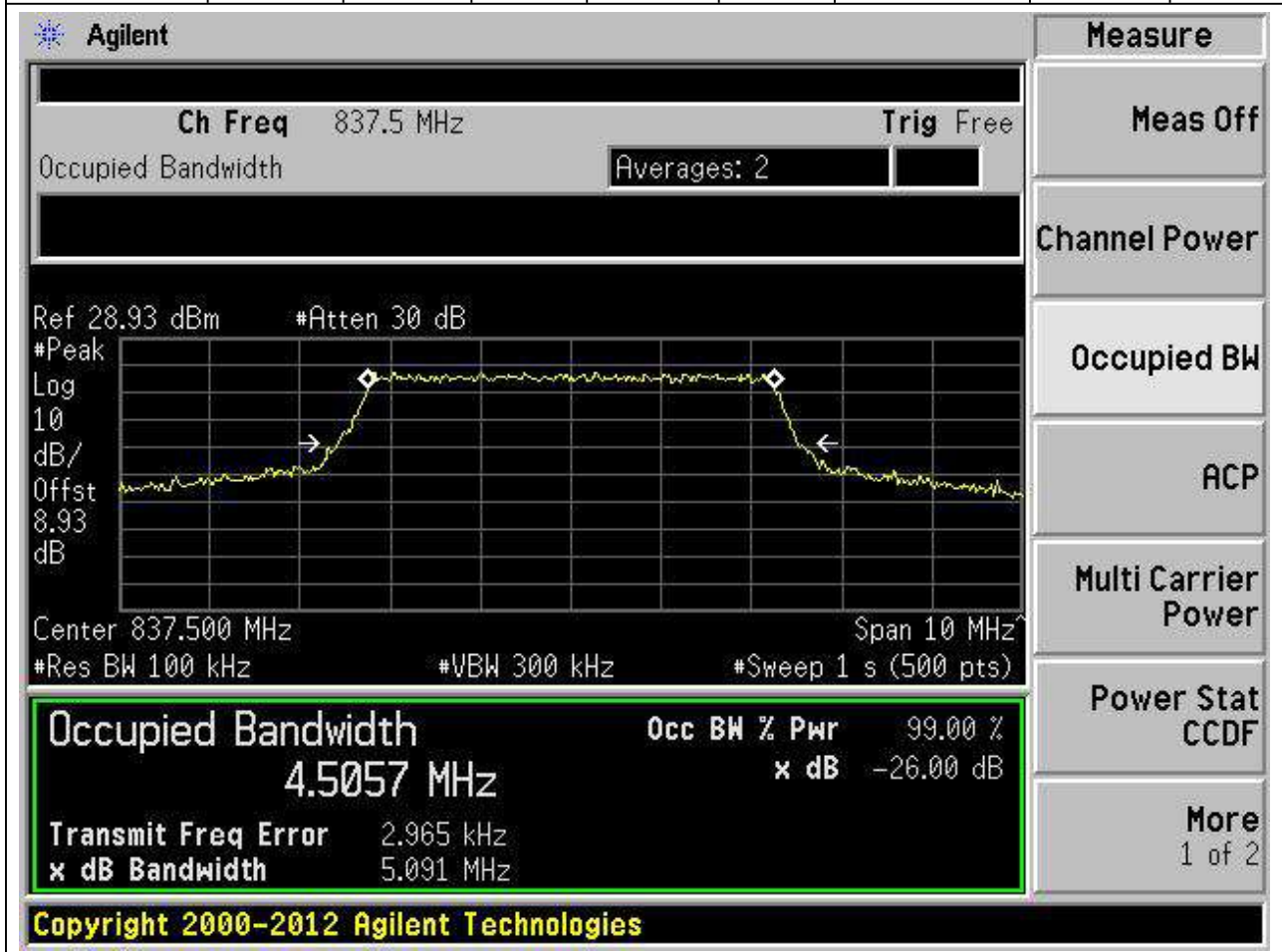
56.2. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:24025, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
832.5	99	26	0.1	Peak	4.513	5.072	5	Pass



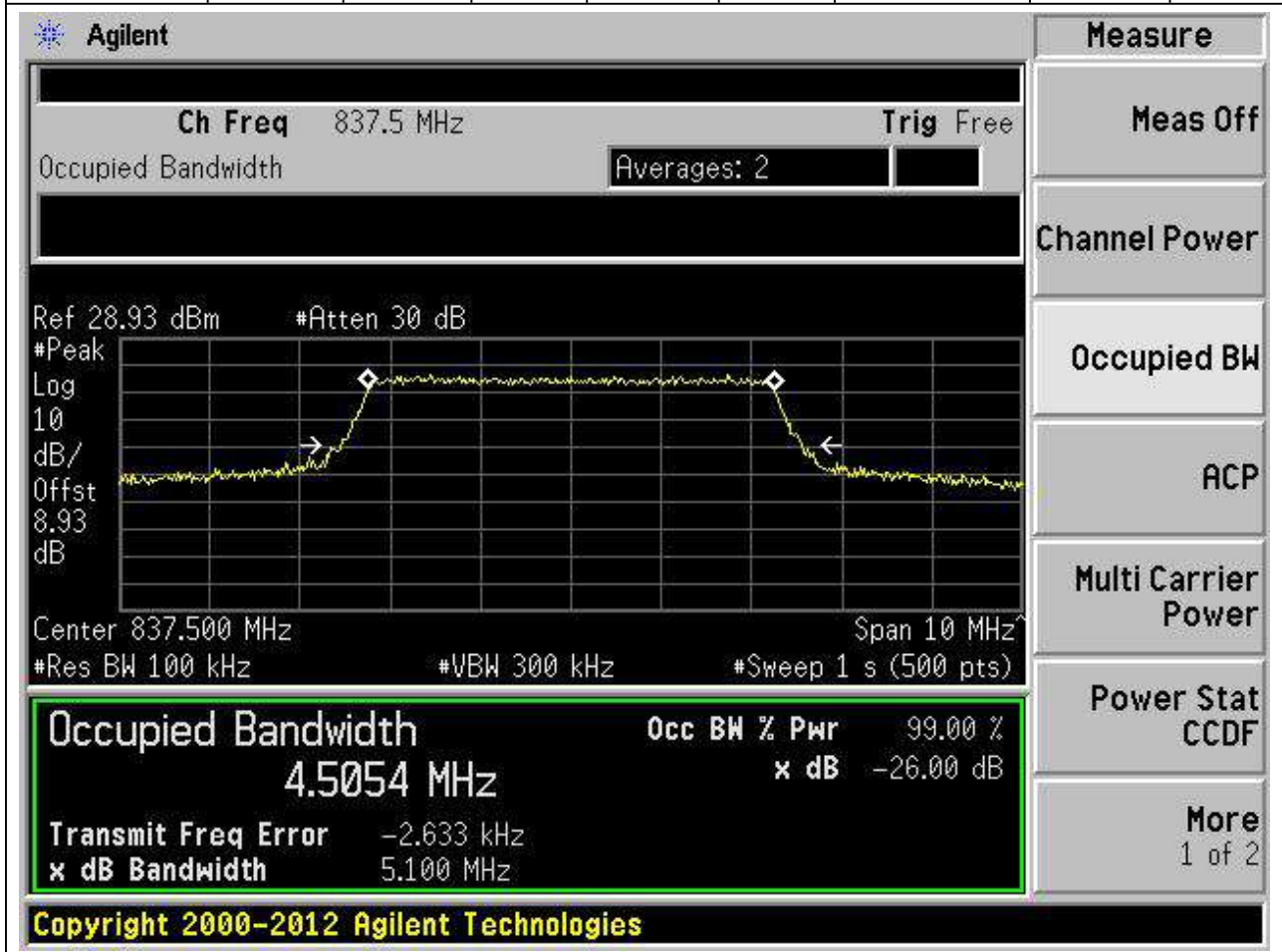
56.3. LTE Occupied Bandwidth(NTNV)(Subtest:3, Channel:24075, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
837.5	99	26	0.1	Peak	4.506	5.091	5	Pass



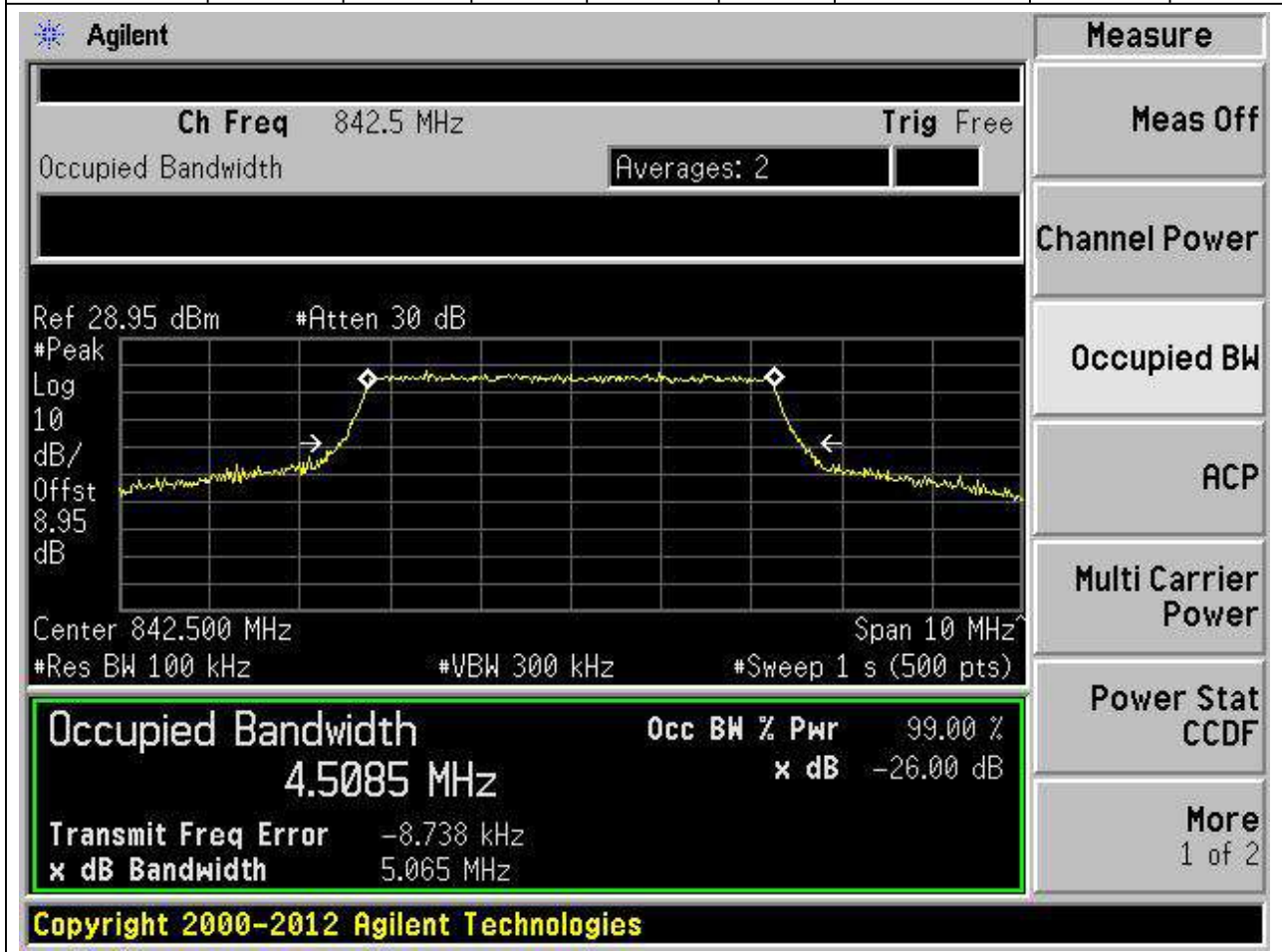
56.4. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:24075, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
837.5	99	26	0.1	Peak	4.505	5.1	5	Pass



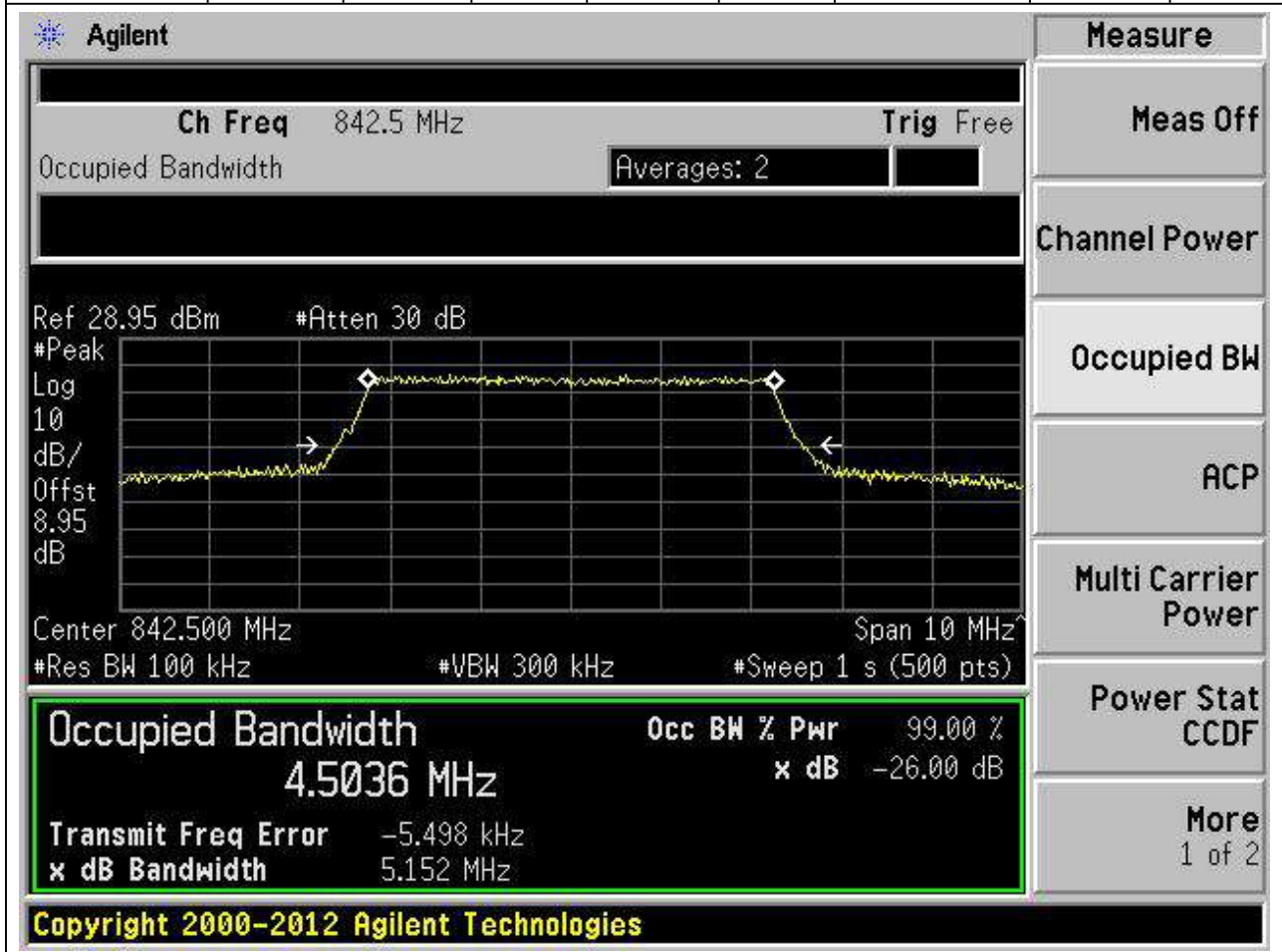
56.5. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:24125, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
842.5	99	26	0.1	Peak	4.508	5.065	5	Pass



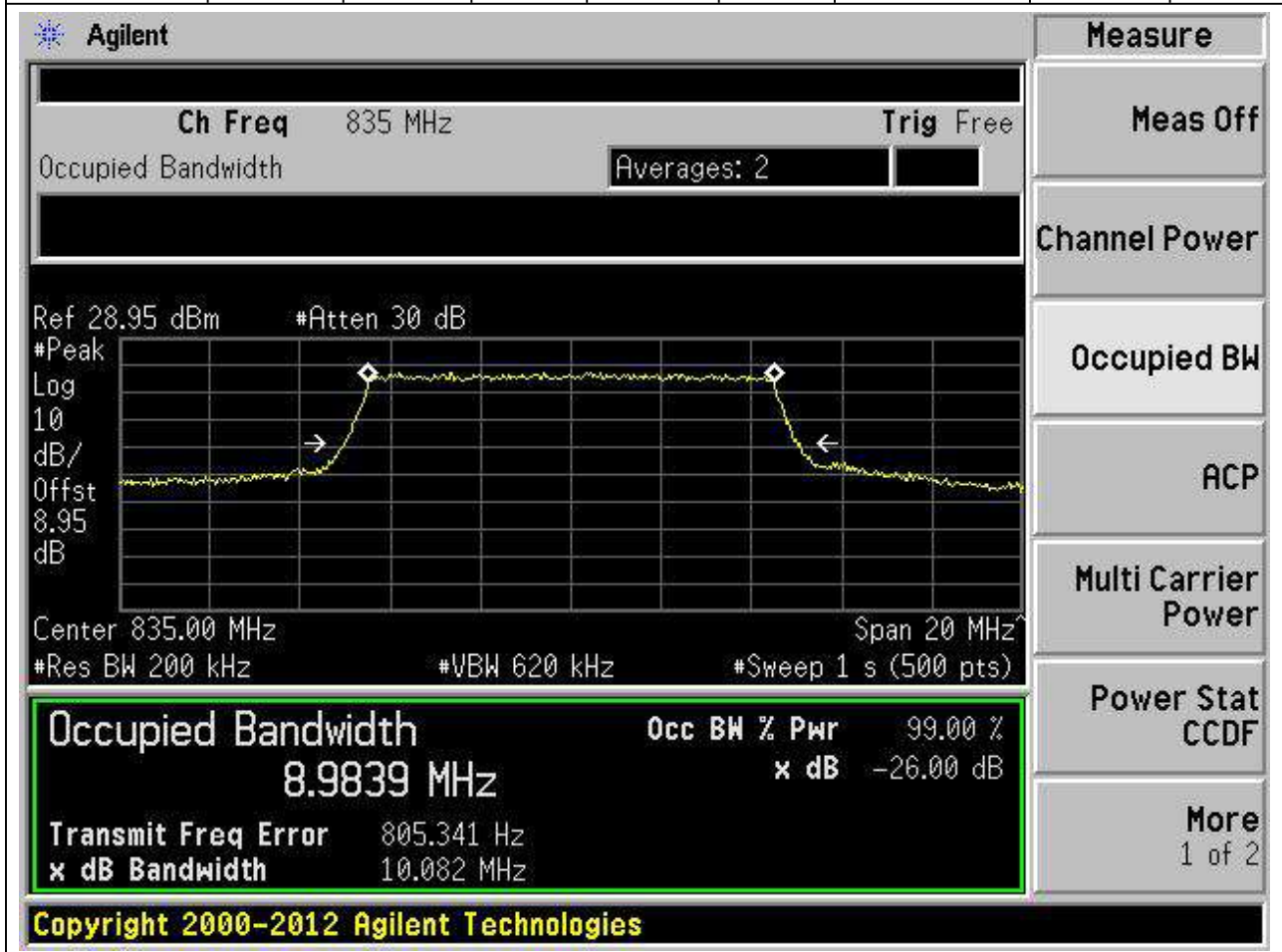
56.6. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:24125, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
842.5	99	26	0.1	Peak	4.504	5.152	5	Pass



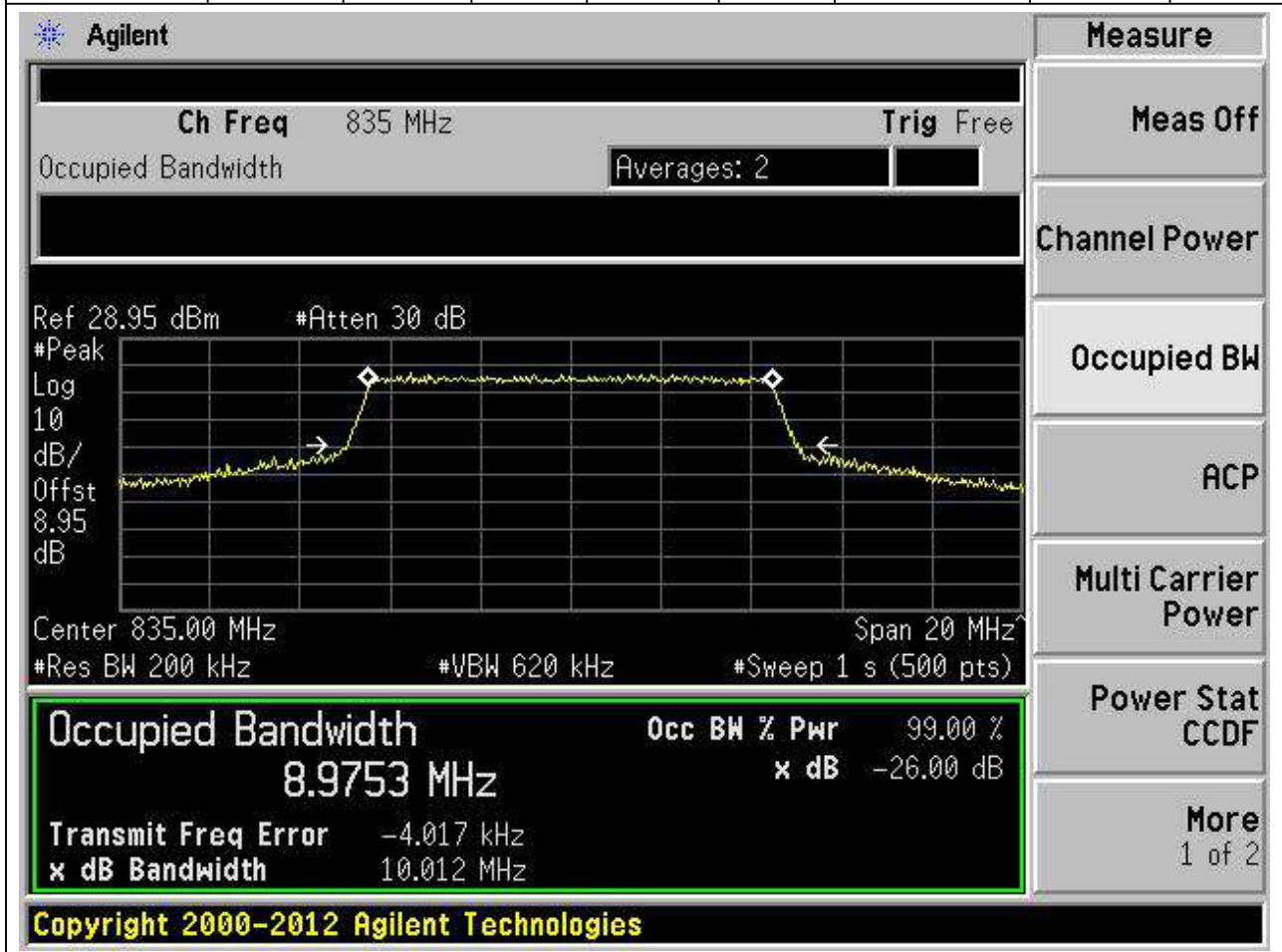
56.7. LTE Occupied Bandwidth(NTNV)(Subtest:7, Channel:24050, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
835	99	26	0.2	Peak	8.984	10.082	10	Pass



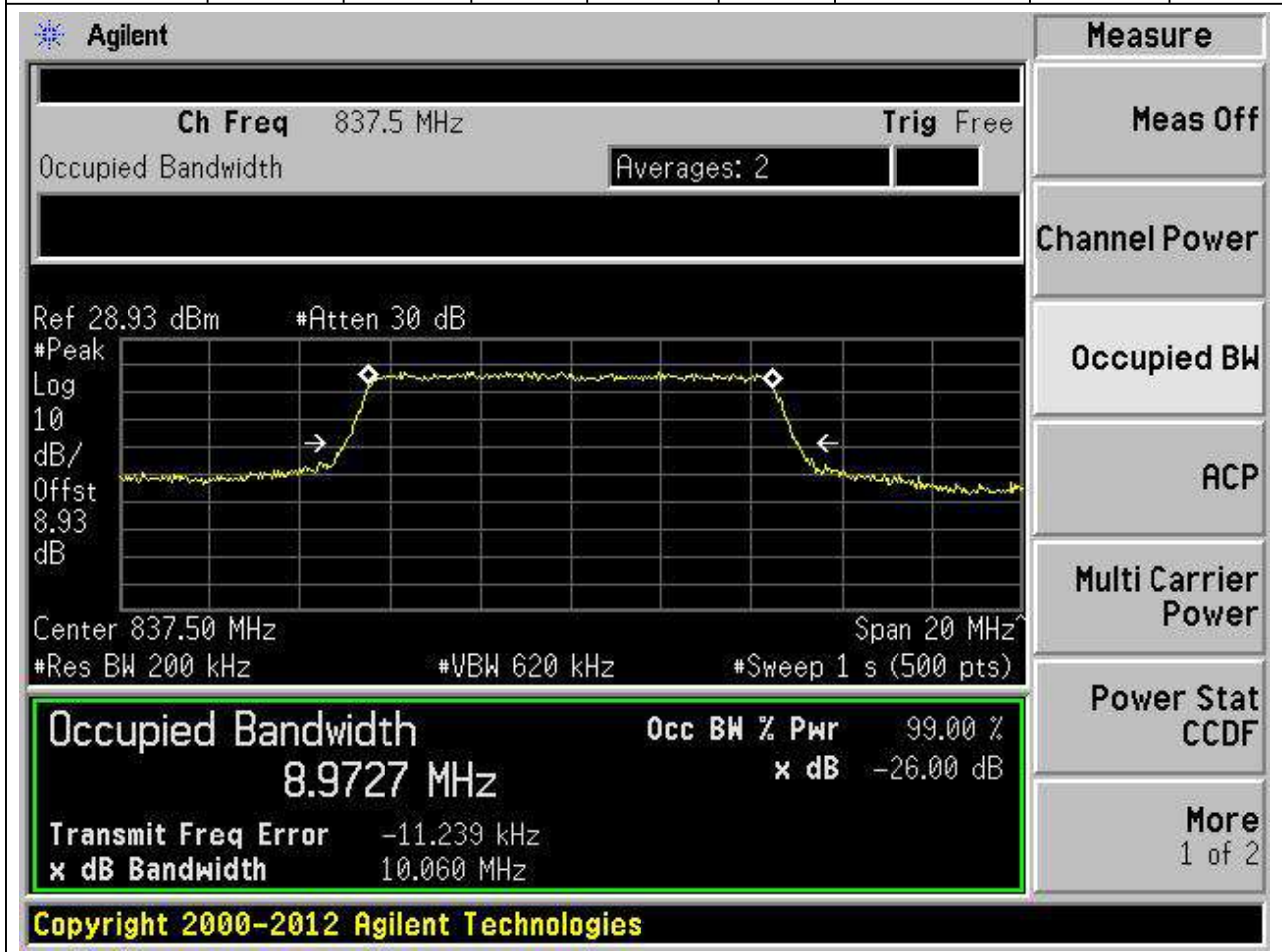
56.8. LTE Occupied Bandwidth(NTNV)(Subtest:8, Channel:24050, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
835	99	26	0.2	Peak	8.975	10.012	10	Pass



56.9. LTE Occupied Bandwidth(NTNV)(Subtest:9, Channel:24075, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
837.5	99	26	0.2	Peak	8.973	10.06	10	Pass



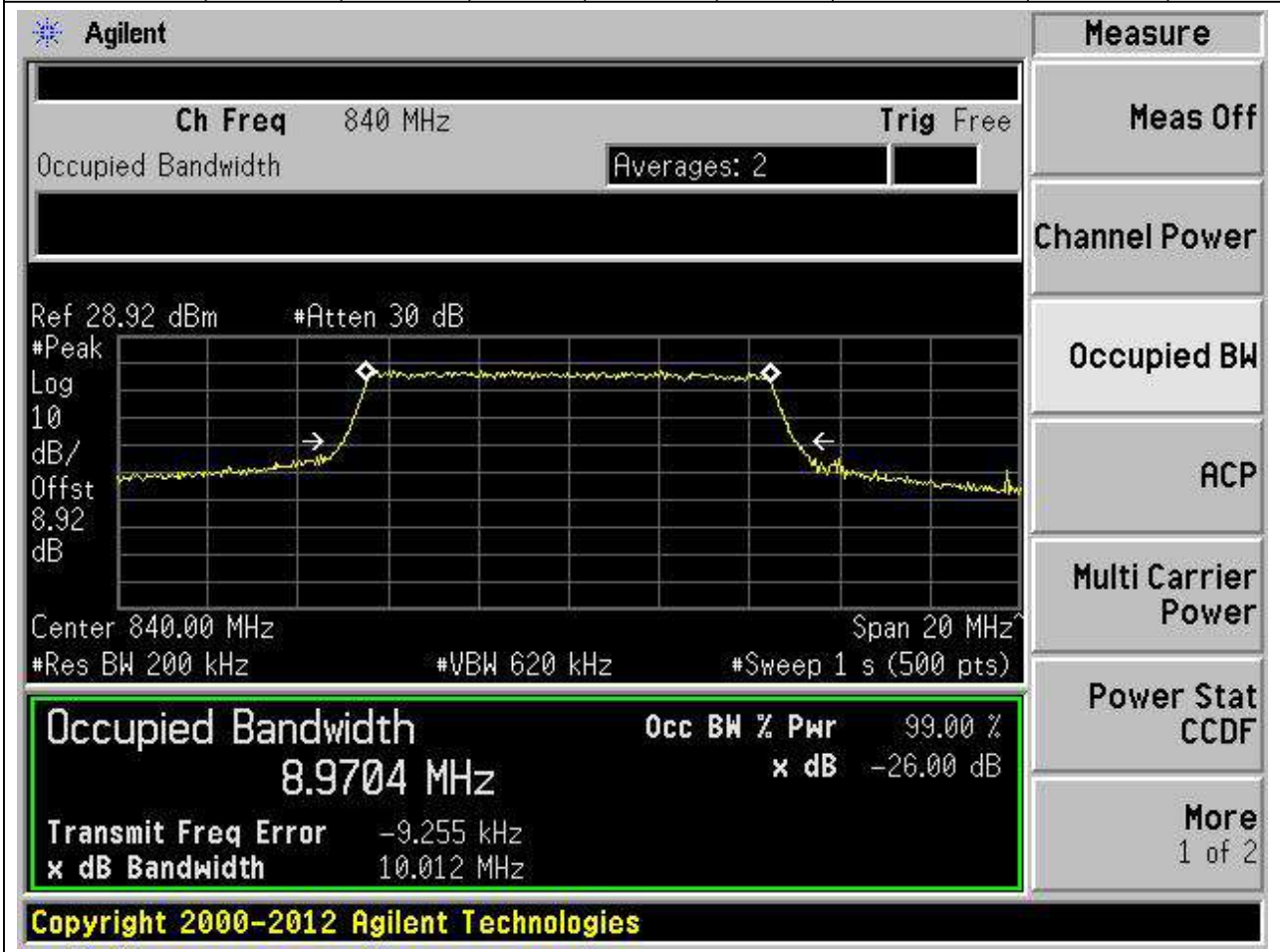
56.10. LTE Occupied Bandwidth(NTNV)(Subtest:10, Channel:24075, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
837.5	99	26	0.2	Peak	8.977	9.942	10	Pass

The screenshot displays the Agilent spectrum analyzer interface. At the top, it shows 'Ch Freq 837.5 MHz' and 'Trig Free'. The main display area shows a spectrum plot with a yellow trace. The plot parameters include 'Ref 28.93 dBm', '#Atten 30 dB', 'Log 10 dB/Offst 8.93 dB', 'Center 837.50 MHz', 'Span 20 MHz', '#Res BW 200 kHz', '#VBW 620 kHz', and '#Sweep 1 s (500 pts)'. A green box highlights the 'Occupied Bandwidth' measurement results: 'Occupied Bandwidth 8.9766 MHz', 'Occ BW % Pwr 99.00 %', 'x dB -26.00 dB', 'Transmit Freq Error -8.832 kHz', and 'x dB Bandwidth 9.942 MHz'. On the right side, there is a 'Measure' menu with options: 'Meas Off', 'Channel Power', 'Occupied BW', 'ACP', 'Multi Carrier Power', 'Power Stat CCDF', and 'More 1 of 2'. At the bottom, it says 'Copyright 2000-2012 Agilent Technologies'.

56.11. LTE Occupied Bandwidth(NTNV)(Subtest:11, Channel:24100, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
840	99	26	0.2	Peak	8.97	10.012	10	Pass



56.12. LTE Occupied Bandwidth(NTNV)(Subtest:12, Channel:24100, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
840	99	26	0.2	Peak	8.995	9.981	10	Pass

Agilent

Ch Freq 840 MHz Trig Free

Occupied Bandwidth Averages: 2

Ref 28.92 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 8.92 dB

Center 840.00 MHz Span 20 MHz

#Res BW 200 kHz #VBW 620 kHz #Sweep 1 s (500 pts)

Occupied Bandwidth	Occ BW % Pwr	99.00 %
8.9946 MHz	x dB	-26.00 dB
Transmit Freq Error		-20.696 kHz
x dB Bandwidth		9.981 MHz

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Measure

Meas Off

Channel Power

Occupied BW

ACP

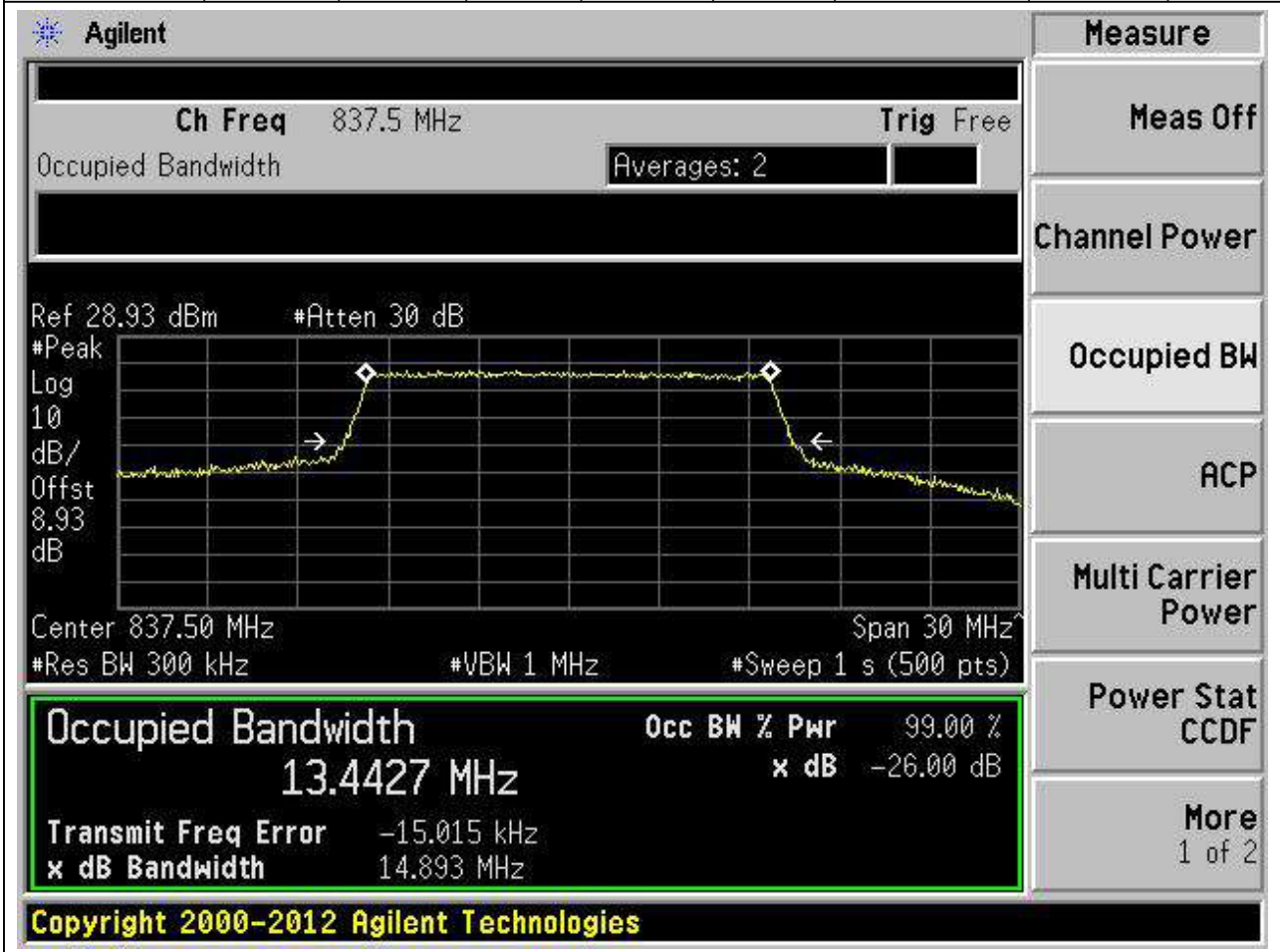
Multi Carrier Power

Power Stat CCDF

More 1 of 2

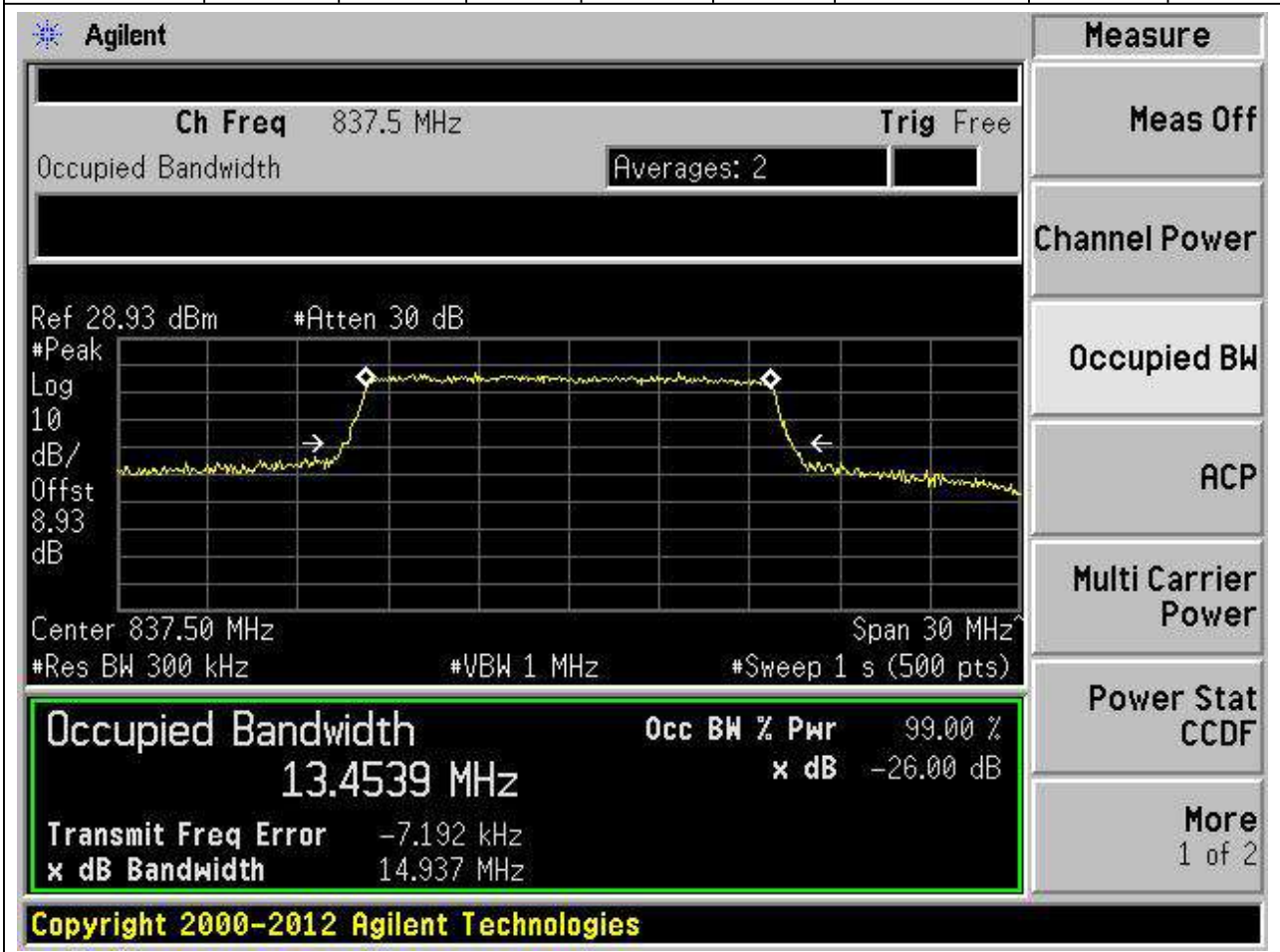
56.13. LTE Occupied Bandwidth(NTNV)(Subtest:13, Channel:24075, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
837.5	99	26	0.3	Peak	13.443	14.893	15	Pass



56.14. LTE Occupied Bandwidth(NTNV)(Subtest:14, Channel:24075, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
837.5	99	26	0.3	Peak	13.454	14.937	15	Pass



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