

## Print References

Berlin, Howard M., *Design of Phase-Locked Loop Circuits With Experiments*, Howard W. Sams & col Inc., 1978. This is the best basic book available. It includes great lab experiments. It is super for technician use. This book is out of print now, but is still available in used book stores and on Amazon.

Best, Roland E., *Phase-Locked Loops: Design, Simulation, and Applications*, 5th edition, McGraw Hill, 2003. This very complete and up to date reference may be a bit much for most technology students because math is used to describe operation and characteristics. However it is very readable.

Egan, William F., *Frequency Synthesis by Phase-Locked Loop*, John Wiley and Sons Inc., 2000. This great reference book contains everything you want to know about PLL synthesizers.

Egan, William F., *Phase Lock Basics*, John Wiley and Sons Inc., 1998. This is a heavy duty engineering book on the subject but it is still OK for technicians. It includes a good applications section.

Wolaver, Dan H., *Phase-Locked Loop Circuit Design*, Prentice Hall, 2001. This is an advanced book mainly for engineers but it is still a good reference.