

# PHASELOCK LOOPS FOR DC MOTOR SPEED CONTROL

Dana F. Geiger

# Phaselock Loops For Dc Motor Speed Control

**R. Zwick**

A decorative graphic consisting of a light blue horizontal bar with a rounded right end, and a red circular shape partially visible behind it.

## **Phaselock Loops For Dc Motor Speed Control:**

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end of the book Important symbols A Amplifier gain Mixer gain  $V_1$  A Filter bandwidth Hz  $B_L$  Low pass filter bandwidth Hz  $B_L$  Unilateral equivalent noise bandwidth Hz  $B_n$   $D(s)$  Polynomial of variable  $s$  Peak amplitude of signal voltage  $V_e$  Peak amplitude of reference signal voltage  $V_r$  Carrier frequency Hz  $f_c$  Intermediate frequency Hz  $f_i$  Intermediate frequency Hz IIF Local oscillator frequency Hz  $f_{LO}$  Reference frequency Hz  $f_r$   $F(s)$  Transfer function of loop filter  $G$  Amplifier voltage gain  $k$  FM modulator sensitivity rad/s  $1/V_1$   $m$  Motor coefficient rad/s  $1$  Back electromotive force coefficient  $V/s$  rad  $1$   $K_1$  Reverse back electromotive force coefficient rad  $V_1$   $S_1$   $K_e$  PC conversion gain  $V$  rad/s  $1$   $K_d$  Motor torque coefficient  $N \cdot m/A$   $1$   $K_M$   $1$  VCO conversion gain rads  $V$   $K_o$  Conversion gain of PLL  $S_2$   $K_v$   $m$  Modulation factor  $m$  Integer  $n$  Integer  $n$  Loop order  $N$   $N$  Integers representing division  $1/2$   $1$

*The Industrial Electronics Handbook - Five Volume Set* Bogdan M. Wilamowski, J. David Irwin, 2011-03-04 Industrial electronics systems govern so many different functions that vary in complexity from the operation of relatively simple applications such as electric motors to that of more complicated machines and systems including robots and entire fabrication processes The Industrial Electronics Handbook Second Edition combines traditional and new

**Handbook of Optical and Laser Scanning** Gerald F. Marshall, Glenn E. Stutz, 2004-07-23 The Handbook of Optical and Laser Scanning reveals the fundamentals of controlling light beam deflection factors in image fidelity and quality and the newest technological developments currently impacting scanner system design and applications This highly practical reference features a logical chapter organization authoritative yet accessible w

Digital Phase Lock Loops Saleh R. Al-Araji, Zahir M. Hussain, Mahmoud A. Al-Qutayri, 2007-04-29 This exciting new book covers various types of digital phase lock loops It presents a comprehensive coverage of a new class of digital phase lock loops called the time delay tanlock loop TDTL It also details a number of architectures that improve the performance of the TDTL through adaptive techniques that overcome the conflicting requirements of the locking range and speed of acquisition

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covers many topics such as static reactive power compensation power factor control current source inverter time sharing inverter multiphase chopper and harmonic control in PWM inverters      *NASA Patent Abstracts Bibliography* United States. National Aeronautics and Space Administration Scientific and Technical Information Division,1991

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