

Power Quality Publications

1. [Understanding and Avoiding Commercial Power Disturbances - How to guard computers and sensitive electronic equipment from expensive downtime and unscheduled maintenance.](#) 21 pages. Copyright 1993 Kansas City Power & Light Company (KCPL). Syndication by Moore Publications. This publication describes the most significant power disturbances that can affect sensitive electronics, computers and microprocessors as businesses rely more heavily on modern high-tech processes. It offers practical and cost-effective solutions to assure the life and reliability of sensitive equipment, and a general overview of power quality.

2. [Power Quality in your Home](#) – 7 pages. How to ensure the life and reliable operation of your home electronics.

3. [Power Quality Bulletins](#) –
 - a) [Before you Buy a Black Box](#)
 - b) [Stray Voltage](#)
 - c) [Voltage Sag Immunity Standards F47 and F42](#)

4. [Power Quality Considerations for Adjustable Speed Drives - Utility customers can achieve reliable ASD operation by following a few basic principles.](#) 12 pages. Copyright 1991 by Electric Power Research Institute, Inc. (EPRI). Booklet number CU 3036.4.91. This booklet provides basic guidelines to ensure that ASDs and the operations they control are adequately protected from power disturbances.