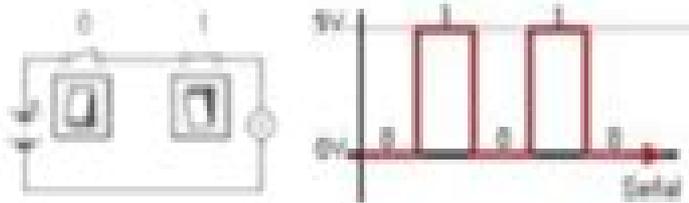
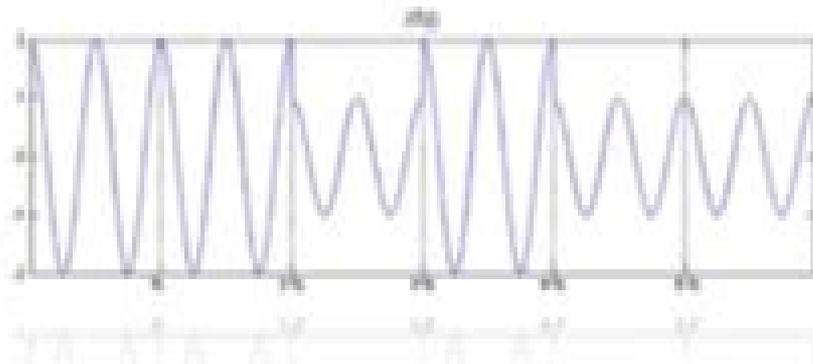


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Robert F. Coughlin, Frederick F. Driscoll, 1998 In this fifth edition we not only have kept the standard 741 op amp but also have shown many circuits with newer readily available op amps because these have largely overcome the dc and ac limitations of the older types We preserved or objective of simplifying the process of learning about applications involving signal conditioning signal generation filters instrumentation and control circuits But we have oriented this fifth edition to reflect the evolution of analog circuits into those applications whose purpose is to condition signals from transducers or other sources into form suitable for presentation to a microcontroller or computer In addition we have added examples of circuit simulation using PSpice throughout this edition Introduction

Instrumentos de medida eléctrica Charles M.

Gilmore, 2002 Los instrumentos que presentamos son los más fundamentales y lo son para la industria eléctrica en dos aspectos Primero dichos instrumentos los utiliza todo aquel que trabaje en eléctrica Segundo dichos instrumentos constituyen la base de muchos otros instrumentos más complejos que se utilizan en aplicaciones más complicadas

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web lab 12 ballistic pendulum experimental objectives to verify that the equations of conservation of momentum and conservation of mechanical energy give the same results as the equations of two dimensional motion by comparing the initial velocity the muzzle velocity of the ballistic projectile from two different sets of experimental measurements

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web experimental technique 1 use foam to set up a trap to catch the projectile see image 1 2 set up the pendulum and projectile launcher with the rotary motion sensor see image 2 3 3 measure the mass of the pendulum and the projectile as well as the length of the pendulum 4 prepare data studio for the experiment 5

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web theory a ballistic pendulum is a device that can be used to measure the speed of projectiles using both conservation of momentum and conservation of energy it contains a swinging pendulum and a spring gun the gun shoots out the projectile ball bearing into the bob creating an inelastic collision