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In electromagnetism and electronics, inductance is the property of an electrical conductor by which a change in electric current through it induces an electromotive force in the conductor. It is more accurately called self-inductance. The same property causes a current in one conductor to induce an electromotive force in nearby conductors; this is called mutual inductance.

Inductance - Wikipedia

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Rev. 1.9 August 2016 AD7FO Page 3 About The Author Education: Electrical Engineering, Penn State University Work Experience: Jerrold Electronics: Technician in R&D Laboratory working on cable TV distribution equipment American Electronics Laboratories: Nine years managing a Metrology (Calibration Standards) Laboratory responsible for maintaining company test instruments and their calibration ...

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Electronics and Amateur Radio VE2AZX

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Electrolytic capacitor - Wikipedia

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PREFACE. One reason for writing this book is to educate you so you can make an informed choice concerning the best antenna for you. Another reason is to dispel the many antenna myths that circulate in the amateur community.

Understanding Antennas For the Non-technical Ham by N4JA

MECHANICAL ENGINEERING: M-R Machine Design, Machining & Milling ~ Materials Hardness Mechanics of Solids (Fracture Mechanics, Elasticity, Fractography, etc.) Mechatronics,

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Okay, enough of UHF/GMRS antennas. Now it's time to step it up (just a little bit) and fabricate a bigger antenna. Due to material, I decided on a 5 element Yagi built for VHF since all I would have to buy is more 3/8" round stock. I've taken what I learned from the GMRS "Continue reading "Homebrew 5 Element VHF Yagi"

Homebrew 5 Element VHF Yagi - NT1K - Welcome

hi Sira, Please could you ask a more specific question? I assume that you understand that the TS acts as a rapidly pulsing switch that pulses current to the load at 300Hz and controls the average current by adjusting the duty cycle of the pulses?

Contact | Hugh Piggott's blog

L, C, Reactance and Frequency Calculator. TS440S mod for increasing sensitivity on the MW AM broadcast band: (Removes MW attenuator pad). The TS440S has an attenuation pad hard wired on the spectrum between 500KHz and 1600KHz.

WA2ISE's Ham Radios

The μ Tracer, a miniature Tube Curve Tracer / Tester. This extremely small Tube Tester measures tube characteristics in a pulsed mode. In this way the circuit can be kept very small while the use of "heavy" high power / dissipation components can be avoided.

The uTracer, a miniature Tube Curve Tracer / Tester.

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