

Impedance Matching

Julian Benda, MATHS & ENGINEERING, <http://www.spurlock.com>

The term **impedance** is a general term which can be applied to any electrical circuitry which impedes (obstructs) the flow of the current. **Oliver Heaviside** (1850-1925) coined **impedance** definition, as well as many other terms of art in electromagnetic theory: Inductance, Admittance, Conductance, Permittivity, Phasorance (discredited), Reactance, Electret.

Oliver Heaviside also reformulated Maxwell's field equations in terms of electric and magnetic forces and energy flow, and independently co-formulated **Vector Analysis**, which is needed to express the **impedance** in coordinates.

Impedance Matching was originally developed for electrical power, but can be applied to any other field where a flow of energy (not necessarily electrical) is transferred between a source and a load.

- The first impedance matching concept in RF domain was related to **Antenna Matching**. Designing an antenna can be seen as matching the free space to a transmitter or a receiver.

Impedance Matching is always performed between two specified terminations.

- The main purpose of Impedance Matching is to match two different terminations (Z_{source} and Z_{load}) through a specific pass band, without having control over stop band frequencies. This may assume that component losses are negligible but parasitic effects need to be considered.

Reactance and LC Resonance:

- Reactance X is a measure of the opposition to the current of Capacitance C and Inductance L . Reactance is measured in ohms and varies with the frequency of the AC signal.
- Reactance takes two forms: Inductive (X_L) and Capacitive (X_C).
 $X_L = \omega L$ and $X_C = -1/\omega C$
 $X_L = 2\pi fL$ and $X_C = -1/(2\pi fC)$
where ω is angular frequency, f is frequency, L is inductance, and C is capacitance.
- When the magnitudes of L reactance and C reactance are equal, the $L-C$ pair resonates.
- At resonance the net reactance of a series-connected $L-C$ circuit is zero (a short circuit), and the net reactance of a parallel-connected $L-C$ circuit is infinite (an open circuit).
- The resonant frequency is getting by equating the magnitudes of the L and C reactances ($X_L = -X_C$)

Resonant frequency is given by $f = \frac{1}{2\pi\sqrt{LC}}$

Quality Factor

The Quality Factor Q serves as a measure of a reactance's purity (how close it is to being a pure reactance, and not a resistance), and is defined as the ratio of the energy stored in a component to the energy dissipated by the component.

$$Q = \frac{2\pi \times \text{Total instantaneous energy stored}}{\text{energy dissipated per cycle}}$$

- Q is a dimensionless unit and is depressed function of reactance X and resistance R i.e., $Q = X/R$
- It should be stated that Q of the $L-C$ circuit is defined as circuit resonance.
- If the circuit reactance is plotted as a function of frequency, the slope of the reactance at resonance is a measure of Q .

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73 Amateur Radio's Technical Journal, 1975 *QST*, 1915 Computational Science and Its Applications - ICCSA 2021 Osvaldo Gervasi, Beniamino Murgante, Sanjay Misra, Chiara Garau, Ivan Blečić, David Taniar, Bernady O. Apduhan, Ana Maria A. C. Rocha, Eufemia Tarantino, Carmelo Maria Torre, 2021-09-10 The ten volume set LNCS 12949 12958 constitutes the proceedings of the 21st International Conference on Computational Science and Its Applications ICCSA 2021 which was held in Cagliari Italy during September 13 16 2021 The event was organized in a hybrid mode due to the Covid 19 pandemic The 466 full and 18 short papers presented in these proceedings were carefully reviewed and selected from 1588 submissions The books cover such topics as multicore architectures mobile and wireless security sensor networks open source software collaborative and social computing systems and tools cryptography human computer interaction software design engineering and others Part III of the set includes papers on Information Systems and Technologies and the proceeding of the following workshops International Workshop on Automatic landform classification spatial methods and applications ALCSMA 2021 International Workshop on Application of Numerical Analysis to Imaging Science ANAIS 2021 International Workshop on Advances in information Systems and Technologies for Emergency management risk assessment and mitigation based on the Resilience concepts ASTER 2021 International Workshop on Advances in Web Based Learning AWBL 2021 **CQ**, 1998 **The New Operator's Guide to General Mobile Radio Service** Aho Jackie, 2026-02-25 The New Operator's Guide to General Mobile Radio Service is not just another radio manual it's a confidence building field guide for anyone who wants reliable communication when phones fail signals disappear or coordination truly matters Built for families outdoor adventurers preparedness minded households and emergency teams this book turns GMRS from a confusing acronym into a practical life enhancing skillset Unlike technical references that bury readers in jargon this guide teaches GMRS the way people actually use it in vehicles on trails during storms at community events and in real emergencies From the very first chapter readers are shown why GMRS exists where it fits among FRS CB and Amateur Radio and how to use it legally confidently and effectively in the modern world Inside you'll discover Plain English radio physics that finally explains range antennas terrain and signal behavior without requiring an engineering background Step by step licensing guidance that removes stress avoids FCC mistakes and shows exactly how family coverage works Clear buying advice for handheld mobile and base radios so you don't waste money on the wrong gear Antenna mastery made practical including placement polarization VSWR myths and elevation tricks that dramatically increase performance Menu and programming walkthroughs that explain what settings actually matter and which ones can safely be ignored Repeater use demystified including access etiquette split tones travel strategies and linked networks On air etiquette and emergency procedures that keep you respected legal and effective during high pressure situations Scenario based playbooks for family convoys backcountry trips disaster response and community coordination What sets this book apart is its real world focus Every major concept is

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