

IV/ ELECTROMAGNETISME

الكهر ومغناطيسية

Le mot « magnétisme » dérive du nom de la région qui porte le nom de « magnésie », située sur la côte ouest de l'actuelle Turquie, où le phénomène magnétique a été observé depuis fort longtemps (600 avant J.C). Cette région renfermait des gisements du minerai appelé « magnétite » qui a des propriétés spécifiques.

En effet, on a observé que deux morceaux de ce minerai s'attirent ou se repoussent, comme ils peuvent donner leurs propriétés à un morceau de fer se trouvant proche d'eux.

Ce phénomène magnétique est resté sans explication jusqu'en l'an 1819. En cette année, le physicien suédois Hans Christian Oersted (1777-1851), a remarqué que le passage d'un courant électrique dans un fil situé tout près d'une aiguille aimantée provoque sa déviation, ce qui prouve l'existence d'une force magnétique résultant du passage du courant électrique. Cette expérience a prouvé qu'un fil parcouru par un courant électrique acquiert des propriétés magnétiques tout à fait semblables à celles que possèdent un aimant naturel.

En temps contemporain, il a été convenu que tous les phénomènes magnétiques sont dus à deux causes :

- Le mouvement de charges électriques (courant électrique)
- Quelques propriétés intrinsèques de la matière.

A/ Le champ magnétique (الحقل المغناطيسي)

1/ Définition du champ magnétique

Un champ magnétique existe dans une région voisine :

- D'un aimant naturel ou artificiel,
- De la terre, que l'on considère comme étant un énorme aimant,
- D'un conducteur parcouru par un courant électrique.

Par comparaison avec le champ électrique, une charge ou un ensemble de charges en mouvement, créent dans la région où elles se trouvent un champ magnétique. Ce champ magnétique agit sur une charge électrique externe q avec une force \vec{F}_B . Il en est de même pour un courant électrique, puisque par définition, c'est un mouvement de charges.

Comme le champ électrique \vec{E} , le champ magnétique est lui aussi une grandeur vectorielle, on le note par le vecteur \vec{B} . Son nom complet est : **champ d'induction magnétique** (حقل التحريض المغناطيسي).

2/ Superposition de champs magnétiques (مبدأ تركيب الحقول المغناطيسية) :

Si plusieurs champs magnétiques $\vec{B}_1, \vec{B}_2, \dots, \vec{B}_n$ agissent simultanément sur une charge électrique en mouvement, ou sur une aiguille aimantée, le champ magnétique \vec{B} équivalent, est égal à la somme vectorielle de tous les champs agissant (figure 4.1) :

$$\vec{B} = \vec{B}_1 + \vec{B}_2 + \dots + \vec{B}_n$$

Compatibilite Electromagn

**Donglin Su, Shuguo Xie, Fei Dai, Yan
Liu, Yunfeng Jia**

Compatibilite Electromagn:

Electromagnetic Compatibility Engineering Henry W. Ott, 2011-09-20 Praise for Noise Reduction Techniques IN electronic systems Henry Ott has literally written the book on the subject of EMC He not only knows the subject but has the rare ability to communicate that knowledge to others EE Times Electromagnetic Compatibility Engineering is a completely revised expanded and updated version of Henry Ott s popular book Noise Reduction Techniques in Electronic Systems It reflects the most recent developments in the field of electromagnetic compatibility EMC and noise reduction and their practical applications to the design of analog and digital circuits in computer home entertainment medical telecom industrial process control and automotive equipment as well as military and aerospace systems While maintaining and updating the core information such as cabling grounding filtering shielding digital circuit grounding and layout and ESD that made the previous book such a wide success this new book includes additional coverage of Equipment systems grounding Switching power supplies and variable speed motor drives Digital circuit power distribution and decoupling PCB layout and stack up Mixed signal PCB layout RF and transient immunity Power line disturbances Precompliance EMC measurements New appendices on dipole antennae the theory of partial inductance and the ten most common EMC problems The concepts presented are applicable to analog and digital circuits operating from below audio frequencies to those in the GHz range Throughout the book an emphasis is placed on cost effective EMC designs with the amount and complexity of mathematics kept to the strictest minimum Complemented with over 250 problems with answers Electromagnetic Compatibility Engineering equips readers with the knowledge needed to design electronic equipment that is compatible with the electromagnetic environment and compliant with national and international EMC regulations It is an essential resource for practicing engineers who face EMC and regulatory compliance issues and an ideal textbook for EE courses at the advanced undergraduate and graduate levels

Theory and Methods of Quantification Design on System-Level Electromagnetic Compatibility Donglin Su, Shuguo Xie, Fei Dai, Yan Liu, Yunfeng Jia, 2019-03-05 This book systematically explains the fundamentals of system level electromagnetic compatibility and introduces the basic concept of system level electromagnetic compatibility quantification design The topics covered include the critical technologies in the top down quantification design of electromagnetic compatibility quantification design of system level electromagnetic compatibility evaluation methods and application examples quality control and application examples of electromagnetic compatibility development process and real world engineering example analysis of electromagnetic compatibility The book proposes a top down system level electromagnetic compatibility quantification design method and is the first book to describe in detail how to quantitatively evaluate and predict system level electromagnetic compatibility performance It includes abundant engineering examples and experimental data demonstrating the usage and results of the top down quantification design methods of system level electromagnetic compatibility It enables readers to obtain a thorough understanding of the theory and methods of system

level electromagnetic compatibility quantification design as well as the methodologies for engineering practice

Introduction to Electromagnetic Compatibility Clayton R. Paul, 2006-01-03 A landmark text thoroughly updated including a new CD As digital devices continue to be produced at increasingly lower costs and with higher speeds the need for effective electromagnetic compatibility EMC design practices has become more critical than ever to avoid unnecessary costs in bringing products into compliance with governmental regulations The Second Edition of this landmark text has been thoroughly updated and revised to reflect these major developments that affect both academia and the electronics industry Readers familiar with the First Edition will find much new material including Latest U S and international regulatory requirements PSpice used throughout the textbook to simulate EMC analysis solutions Methods of designing for Signal Integrity Fortran programs for the simulation of Crosstalk supplied on a CD OrCAD r PSpice r Release 10 0 and Version 8 Demo Edition software supplied on a CD The final chapter on System Design for EMC completely rewritten The chapter on Crosstalk rewritten to simplify the mathematics Detailed worked out examples are now included throughout the text In addition review exercises are now included following the discussion of each important topic to help readers assess their grasp of the material Several appendices are new to this edition including Phasor Analysis of Electric Circuits The Electromagnetic Field Equations and Waves Computer Codes for Calculating the Per Unit Length Parameters and Crosstalk of Multiconductor Transmission Lines and a SPICE PSPICE tutorial Now thoroughly updated the Second Edition of Introduction to Electromagnetic Compatibility remains the textbook of choice for university college EMC courses as well as a reference for EMC design engineers An Instructor's Manual presenting detailed solutions to all the problems in the book is available from the Wiley editorial department

Modeling and Design of Electromagnetic Compatibility for High-Speed Printed Circuit Boards and Packaging Xing-Chang Wei, 2017-09-19 Modeling and Design of Electromagnetic Compatibility for High Speed Printed Circuit Boards and Packaging presents the electromagnetic modelling and design of three major electromagnetic compatibility EMC issues related to the high speed printed circuit board PCB and electronic packages signal integrity SI power integrity PI and electromagnetic interference EMI The emphasis is put on two essential passive components of PCBs and packages the power distribution network and the signal distribution network This book includes two parts Part one talks about the field circuit hybrid methods used for the EMC modeling including the modal method the integral equation method the cylindrical wave expansion method and the de-embedding method Part two illustrates EMC design methods and explores the applications of novel metamaterials and two dimensional materials on traditional EMC problems This book is designed to enhance worthwhile electromagnetic theory and mathematical methods for practical engineers and to train students with advanced EMC applications

Electromagnetic Interference and Electromagnetic Compatibility L. Ashok Kumar, Y. Uma Maheswari, 2023-10-02 Electromagnetic compatibility is concerned with the generation transmission and reception of electromagnetic energy The book discusses about the basic principles of

electromagnetic interference EMI and electromagnetic compatibility EMC including causes events and mitigation of issues The design procedures for EMI filter the types of filters and filter implementation methods are explained The simulation of printed circuit board designs using different software and a step by step method is discussed in detail This book addresses the gap between theory and practice using case studies with design experiments and supporting analysis Features Discusses about the basic principles of EMI EMC including causes and events Makes readers understand the problems in different applications because of EMI EMC and the reducing methods Explores real world case studies with code to provide hands on experience Reviews design strategies for mitigation of noise Includes MATLAB PSPICE and ADS simulations for designing EMI Filter circuits The book is aimed at graduate students and researchers in electromagnetics circuit and systems and electrical engineering *Electromagnetic Compatibility for Space Systems Design* Nikolopoulos, Christos D.,2018-03-02 In the aerospace industry avoiding operating issues especially in regard to space missions and satellite structures is crucial The vast majority of these issues can be traced to disturbances in the electromagnetic fields used *Electromagnetic Compatibility for Space Systems Design* is a critical scholarly resource that examines the applications of electromagnetic compatibility and electromagnetic interference in the space industry Featuring coverage on a wide range of topics such as magnetometers electromagnetic environmental effects and electromagnetic shielding this book is geared toward managers engineers and researchers seeking current research on the applications of electromagnetic technologies in the aerospace field

Spacecraft Electromagnetic Compatibility Technologies Hua Zhang,Yuting Zhang,Chengbo Huang,Yanxing Yuan,Lili Cheng,2020-07-27 This book explores key techniques and methods in electromagnetic compatibility management analysis design improvement and test verification for spacecraft The first part introduces the general EMC technology of spacecraft the electromagnetic interference control method and management of electromagnetic compatibility The second part discusses the EMC prediction analysis technique and its application in spacecraft while the third presents the EMC design of spacecraft modules and typical equipment The final two parts address spacecraft magnetic design testing technologies and spacecraft testing technologies The book also covers the program control test process the special power control unit PCU electric propulsion PIM test and multipaction testing for spacecraft making it a valuable resource for researchers and engineers alike *Handbook of Electromagnetic Compatibility* Reinaldo Perez,1995 This text offers readers an

understanding of the fundamentals of EMC from basic mathematical and physical concepts through present computer age methods used in analysis design and tests Fortified with information on how to solve potential electromagnetic interference EMI problems that may arise in electronic design practitioners should be better able to grasp the latest techniques trends and applications of this increasingly important engineering discipline **International Symposium on Electromagnetic Compatibility** ,1999 **1980 IEEE International Symposium on Electromagnetic Compatibility** ,1980

Proceedings of the Conference on Electromagnetic Compatibility Institution of Electrical Engineers,1980 1971

IEEE Mountain-West Electromagnetic Compatibility Conference Record, Tucson/Sierra Vista, Arizona, November 11-12, 1971, 1971 *1969 IEEE Southeastern Electromagnetic Compatibility Symposium*, 1969 **Electronic Warfare (EW), Spectrum Management (SM), Telecommunications, and Electromagnetic Compatibility (EMC)** Andy Hish Associates, 1973 **Topics in Intersystem Electromagnetic Compatibility** Woodrow W. Everett, Arlon T. Adams, José Perini, 1972 Electromagnetic Compatibility of the Department of Defense Ground Mobile Forces Transportable Earth Terminals with Terrestrial Systems with the 7.2-8.4 GHz Spectrum, 1976 **Proceedings of the International Conference on Electromagnetic Interference and Compatibility**, 2003 **Bibliography on Electromagnetic Compatibility** Dale G. Arnason, Canada. Defence Research Board, 1971 **A Handbook Series on Electromagnetic Interference and Compatibility: EMI test instrumentation and systems (2nd ed. 1980)** Donald R. J. White, 1980 **Spectrum Management and Electromagnetic Compatibility Issues in the Department of Defense** Gregory Elliott Parnell, 1991

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