SIXTH EDITION

FUNDAMENTALS OF APPLIED ELECTROMAGNETICS

FAWWAZ T. ULABY | ERIC MICHIELSSEN | UMBERTO RAVAIOLI



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achievements of physics in the 19th century Despite its long history of development due to its fundamental nature and broad base research in applied electromagnetics is still vital and going strong In recent years electromagnetics played a major role

in a wide range of disciplines including wireless communication remote sensing of the environment military defense and medical applications among many others Graduate students interested in such exciting fields of research need a strong foundation in field theory which was part of the motivation for writing this book on classical electromagnetics but with an eye on its modern applications

Applied Electromagnetics Martin A. Plonus,1988

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