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For an arbitrary vector field  $C$  we have where  $\nabla \cdot C = \nabla \cdot C_x + \nabla \cdot C_y + \nabla \cdot C_z$ , (3a) (3b) 4 and  $\nabla \times C = O$ . FIELD THEORY OF GUIDED WAVES (3c) When the field vectors are decomposed into their basic parts and the results of (3b) and (3c) are used, the field equations (1) become  $\nabla \times E = -j\omega B$ ,  $\nabla \times H = j\omega(D + D_p) + J$ ,  $\nabla \cdot D = \rho$ ,  $\nabla \cdot B = 0$ ,  $\nabla \cdot J = -j\omega p$ .

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Budden, K. G., "The propagation of radio waves : the theory of radio waves of low power in the ionosphere and magnetosphere". Cambridge (Cambridgeshire); New York : Cambridge University Press, 1985. ISBN 0-521-25461-2 LCCN 84028498; Collin, R. E., "Field Theory of Guided Waves". New York: Wiley-IEEE Press, 1990.

[Surface wave - Wikipedia](#)

Field theory of guided waves. First published in 1960. Subjects. Electromagnetic theory , Field theory (Physics) , Wave guides , Field theory (physics)

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A waveguide is a structure that guides waves, such as electromagnetic waves or sound, with minimal loss of energy by restricting the transmission of energy to one direction. Without the physical constraint of a waveguide, wave amplitudes decrease according to the inverse square law as they expand into three dimensional space. There are different types of waveguides for different types of waves. The original and most common meaning is a hollow conductive metal pipe used to carry high frequency ra

[Waveguide - Wikipedia](#)

Simply staten this is one of the finest books ever written in applied electromagnetics. There is a deligthful analytical treatment of everything related to wave-propagation in waveguides. But Mr Collin is not a dry-hearted teacher , he is able to explain very complicated mathematical instruments with a very clear and fresh approach. Expecially good is the Green Function's treatment which is the ...

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Briefly, Professor Robert E. Collin's revised text (Field Theory of Guided Waves) is a goldmine for those who want to do serious work in applied electromagnetics. This book is not addressed with aspiring physicists in mind, but rather directed at electrical engineers who are engaged working in radio wave propagation, scattering and antennas.

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