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 $\omega \pi = 1.4$. Wave Velocity -- V For A Wave Velocity V,
 Wavelength λ And Frequency F: $Vf = \lambda$ 2 2 V $\omega \pi \pi \beta =$
 Substituting In For ω Using $\beta \omega = \pm lc$. (1.3) We Obtain 1
 V LC = (1.6) Note: If The Device Is Air Cored, Then The
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6 Electromagnetic Fields And Waves56

Electromagnetic Fields And Waves Z Y R X Figure 6.1. Rectangular, Cylindrical, And Spherical Coordinate Systems. The Cross Product Of These Vectors Is $\mathbf{A} \times \mathbf{B} = \begin{vmatrix} \hat{x} & \hat{y} & \hat{z} \\ A_1 & A_2 & A_3 \\ B_1 & B_2 & B_3 \end{vmatrix} = (A_2B_3 - A_3B_2)\hat{x} + (A_3B_1 - A_1B_3)\hat{y} + (A_1B_2 - A_2B_1)\hat{z}$, (6.3) Where \hat{x}^1 (pronounced "x Hat") Is A Unit Vector In The X_1 Direction. The ... Apr 2th, 2024

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