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 $\omega \pi = 1.4$. Wave Velocity -- V For A Wave Velocity V,
 Wavelength λ And Frequency F: $V_f = \lambda \omega$
 $\pi \beta =$
 Substituting In For ω Using $\beta \omega = \pm i c$. (1.3) We Obtain 1
 $V LC =$ (1.6) Note: If The Device Is Air Cored, Then The
 Velocity Jan 10th, 2024PHYSICS (SPECIFICATION A) PA04
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6 Electromagnetic Fields And Waves 56

Electromagnetic Fields And Waves Z Y R X Figure 6.1.

Rectangular, Cylindrical, And Spherical Coordinate

Systems. The Cross Product Of These Vectors Is $\vec{A} \times \vec{B} =$

$x^1 x^2 x^3 \begin{vmatrix} A_1 & A_2 & A_3 \\ B_1 & B_2 & B_3 \end{vmatrix} = (A_2 B_3$

$- A_3 B_2) x^1 + (A_3 B_1 - A_1 B_3) x^2 + (A_1 B_2 - A_2 B_1) x^3,$

(6.3) Where \hat{x}^1 (pronounced "x Hat") Is A Unit Vector

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