CHAPTER 24: ELECTROMAGNETIC WAVES

- 1. Verify that the correct value for the speed of light ε is obtained when numerical values for the permeability and permittivity of free space (16 and 8) are entered into the equation $^{c} = \frac{1}{\sqrt{\mu_{ij} \mu_{ij}}}$.
- Solution $c = \frac{1}{\sqrt{(4 \times 10^{-7} \text{ T} \cdot \text{m} / \text{A})(8.8542 \times 10^{42} \text{ F/m})}} = 2.998 \times 10^{6} \text{ m/s} = 3.00 \times 10^{6} \text{ m/s}$
- Show that, when SI units for ¹⁸* and ⁸* are entered, the units given by the right-hand side of the equation in the problem above are m/s.
- Solution [c] = $\frac{1}{\sqrt{\mathbf{T} \cdot \mathbf{F}/\mathbf{A}}} = \sqrt{\frac{\mathbf{A}}{\mathbf{T} \cdot \mathbf{F}}} = \sqrt{\frac{\mathbf{C}/\mathbf{s}}{(\mathbf{N} \cdot \mathbf{s}/\mathbf{C} \cdot \mathbf{m})\mathbf{s}\cdot(\mathbf{C}^2/\mathbf{J})}} = \sqrt{\frac{\mathbf{J} \cdot \mathbf{m}}{\mathbf{N} \cdot \mathbf{s}^2}} = \sqrt{\frac{(\mathbf{N} \cdot \mathbf{m})\mathbf{m}}{\mathbf{N} \cdot \mathbf{s}^2}} = \sqrt{\frac{\mathbf{m}^2}{\mathbf{s}^2}} = \mathbf{m}/\mathbf{s}$
- What is the maximum electric field strength in an electromagnetic wave that has a maximum magnetic field strength of 5.00 × 10⁻⁴ T (about 10 times the Earth's)?
- Solution $E_0 = cB_0 = (3.00 \times 10^4 \text{ m/s} \text{ } 15.00 \times 10^{-4} \text{ T}) = 150 \text{ kV/m}$
- 4. The maximum magnetic field strength of an electromagnetic field is $5 \times 10^{+} T$. Calculate the maximum electric field strength if the wave is traveling in a medium in which the speed of the wave is 0.75 c.
- Solution E = cB, here $E = v \cdot B$. So, $E = (0.75 c)(5 \times 10^{+} T) = (0.75)(3.0 \times 10^{+} m/s)(5 \times 10^{+} T)$ $E = 1.13 \times 10^{7} \text{ V/m} = 1 \text{ kV/m}$
- 5. Verify the units obtained for magnetic field strength B in Example 24 J (using the equation = c) are in fact teslas (T).
 Solution [a 1 E] V/m Vs
- Solution $\begin{bmatrix} B \end{bmatrix} = \begin{bmatrix} E \\ C \end{bmatrix} = \frac{V/m}{m/s} = \frac{Vs}{m^2}$. We can use P = IV to get $N \cdot m/s = AV \Rightarrow V = N \cdot m/sA \Rightarrow \begin{bmatrix} B \end{bmatrix} = N \cdot m \cdot s/s \cdot A \cdot m^2 = N/A \cdot m = T$
- 6 (a) Two microwave frequencies are authorized for use in microwave ovens: 900 and 2560 MHz. Calculate the wavelength of each. (b) Which frequency would produce smaller hot spots in foods due to interference effects?
- Solution $c = f\lambda \Rightarrow \lambda = \frac{c}{f} = \frac{3.00 \times 10^8 \text{ m/s}}{9.00 \times 10^8 \text{ Hz}} = \frac{33.3 \text{ cm}}{2.56 \times 10^8 \text{ Hz}} = \frac{3.00 \times 10^8 \text{ m/s}}{2.56 \times 10^8 \text{ Hz}} = 11.7 \text{ cm}$
 - (b) The microwave with the smaller wavelength would produce smaller hot spot in foods, so the 2560 MHz.
- (a) Calculate the range of wavelengths for AM radio given its frequency range is 540 to

Physics Chapter 24 Answers

Lois Romans

Physics Chapter 24 Answers:

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