Holt Physics

Problem 13A

INTENSITY OF SOUND WAVES

PROBLEM

Your friend whispers a secret to you with a power output of 2.05 \times 10⁻¹⁰ W. If the whisper has a sound intensity 4.1 \times 10⁻¹⁰ W/m², how far are you from your friend?

SOLUTION

Given:
$$butensity = 4.1 \times 10^{-10} \text{ W/m}^2$$
 $P = 2.05 \times 10^{-10} \text{ W}$

Unknown:
$$r = ?$$

Choose the equation(s) or situation:

Use the equation for the intensity of a spherical wave.

$$hitensity = \frac{P}{4\pi r^2}$$

$$r = \sqrt{\frac{P}{4\pi (lntensity)}} = \sqrt{\frac{2.05 \times 10^{-10} \text{ W}}{(4\pi)(4.1 \times 10^{-10} \text{ W/m}^2)}} = [0.20 \text{ m}]$$

ADDITIONAL PRACTICE

- 1. Your friend tells you about what happened last weekend with a power output of 5.88 × 10⁻⁵ W and a sound intensity of 3.9 × 10⁻⁶ W/m². How far are you from your friend?
- The power output of heavy street traffic is 1.57 × 10⁻³ W. At what distance is the sound intensity of the traffic 5.20 × 10⁻³ W/m²?
- A subway train in New York City produces sound with a power output of 4.80 W and an intensity of 7.2 × 10⁻² W/m². How far are you from the subway train?
- 4. A loud clap of thunder has a power output of 151 kW and a sound intensity of 0.025 W/m². How far are you from the thunder's source?
- 5. What is the intensity of the sound waves produced by the jet engine of a plane taking off at a distance of 32 m when the power radiated as sound from the engine is 402 W? Assume that the sound waves are spherical.
- Calculate the intensity of the sound waves from a car stereo at a distance of 0.50 m when the sound has power output of 3.5 W.
- 7. At a maximum level of loudness, the power output of portable radio headphones radiated as sound is 2.76 × 10⁻² W. What is the intensity of these sound waves to a jogger whose ear is 5.0 cm from the headphone's speaker?

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