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Exercise 1.4 The wave

shown in red in Fig.

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E1.4 is given by  $u = 5\cos(2\pi t - 8 + p)$ . Of the following four equations: (1)  $u = 5\cos(2\pi t - 8 + p = 4)$ , (2)  $u = 5\cos(2\pi t - 8 + p = 4)$ , (3)  $u = 5\cos(2\pi t - 8 + p = 4)$ , (4)  $u = 5\sin(2\pi t - 8)$ , (a) which equation applies to the green wave?

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Exercise 1.6 An

electromagnetic

wave is propagating

in the z-direction in a

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attenuation constant

$\alpha = 0.5 \text{ Np/m}$ .

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Problem 1.15 A laser

beam traveling

through fog was

observed to have an

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(mW/m<sup>2</sup>) at a distance of 2 m from the laser gun and an intensity of 0.2 (mW/m<sup>2</sup>) at a distance of 3 m.

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