

## Applied Electromagnetics Ulaby Solutions

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~~Solution: (a)  $100e^{az}=10$   $100e^{0.5z}=10$   $e^{0.5z}=0.1$   $0.5z=\ln 0.1 = 2:3$   $z=4:6$  m: (b)  $100e^{0.5z}=1$   $z=\ln 0.01$   $0.5 = 9:2$  m: (c)~~

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~~Solution: (a) We start by converting the given expression into a cosine function of the form given by (1.17):  $y(x;t)=2\cos 4\pi t+10\pi x$  p 2 (cm): Since the coefficients of t and x both have the same sign, the wave is traveling in the negative x-direction. (b) From the cosine expression, f.  $0 = \rho = 2$ .~~

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Fundamentals of Applied Electromagnetics Solution: (a) From Example 1-4,  $\tilde{I} = \tilde{V}_e / sR + j\omega L = 150 \times 10^3 / (400 + j105 \times 10^3) = 150 \times 10^3 / (400 + j300) = 0.3369 \angle -36.9^\circ$  (A); (b)  $i(t) = \text{Re}\{e^{j\omega t}\} = \text{Re}\{0.3369 e^{j105t}\} = 0.3369 \cos(105t)$ ...

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Selected Publications Recent Articles. Ulaby, F. T., Y. Oh, and K. Sarabandi, "Relative Dielectric Constant of Vegetation," IEEE GRSS/RSCL, 2018. Ulaby, F. T., Y ...

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Condition: Very Good. For one- or two-semester courses in Electromagnetics. Widely acclaimed both in the U.S. and abroad, this authoritative text bridges the gap between circuits and new electromagnetics material. Ulaby begins coverage with transmission lines, leading students from familiar concepts into more advanced topics and applications.

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