

Errata ao Capítulo 2

Na página 56, no fim do Exercício 2.6, a equação:

$$\begin{aligned}\langle \mathbf{S} \rangle &= \frac{1}{2} |\overline{H}_0^1|^2 \operatorname{Re} \left\{ \frac{1}{\overline{Z}_m} \right\} (\mathbf{e}_x \times \mathbf{e}_y) = \frac{1}{2 \times 60 \pi} (2 \times 10^{-6})^2 \mathbf{e}_z = \\ &= 1.06 \times 10^{-14} \mathbf{e}_z \quad (\text{W.m}^{-2})\end{aligned}$$

deve ser corrigida para:

$$\begin{aligned}\langle \mathbf{S} \rangle &= \frac{1}{2} |\overline{H}_0^1|^2 \operatorname{Re} \{ \overline{Z}_m \} (\mathbf{e}_x \times \mathbf{e}_y) = \frac{60 \pi}{2} (2 \times 10^{-6})^2 \mathbf{e}_z = \\ &= 3.77 \times 10^{-10} \mathbf{e}_z \quad (\text{W.m}^{-2})\end{aligned}$$