

## Errata for *Field Guide to Linear Systems in Optics*

1<sup>st</sup> Printing, all formats

p. 72

The equation in the Transverse box should read as follows:

$$u^+(\mathbf{r}, z=0) = \pm u^-(\mathbf{r}, z=0).$$

The equation for the transverse resonance condition should read as

follows:  $\frac{e^{i2kf}}{i\lambda f} \mathcal{F}\{u^+(\mathbf{r}, z=0)\} \Big|_{\rho=\frac{\mathbf{r}}{\lambda f}} = \pm u^+(\mathbf{r}, z=0).$

The “2R” label in the figure should be “R”.

-----Above errata incorporated in digital formats 6/15/2015-----