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$$\mathbf{H} = \mathbf{H}_0 \exp(-i\omega t),$$

$$\Delta \mathbf{H}^{(i)}(\mathbf{r}) = -\frac{4\pi i \omega \sigma}{c^2} \mathbf{H}^{(i)}(\mathbf{r}),$$

$$\Delta \mathbf{H}^{(e)}(\mathbf{r}) = 0,$$

$$\mathbf{H}^{(e)}(\mathbf{r} \rightarrow \infty) = \mathbf{H}_0,$$

$$\mathbf{H}^{(e)}(R) = \mathbf{H}^{(i)}(R)$$