

$$\varphi = \frac{e}{4\pi\epsilon_0} \left(\frac{1 - \frac{1}{c} \frac{\partial R}{\partial t}}{R} \right)_{t'=t-R/c}, \quad \mathbf{A} = -\frac{e}{4\pi\epsilon_0 c^2} \left(\frac{1}{R} \frac{\partial \mathbf{n}R}{\partial t} \right)_{t'=t-R/c}$$