

 $\mathcal{V} = 0$ 

$$abla imes ec{\mathcal{E}} = -\mu rac{\partial ec{\mathcal{H}}}{\partial t} \qquad \qquad 
abla ilde{
abla} ag{FR4}$$
 $abla imes ec{\mathcal{E}} = -\mu rac{\partial ec{\mathcal{E}}}{\partial t} + ec{\mathcal{J}}$ 

FR4