

$$\mathbf{A} \mathbf{x} = \Theta_1 \mathbf{b}_1 + \dots + \Theta_P \mathbf{b}_P$$

Piano $\phi = 90^\circ$
 Piano $\phi = 0^\circ$

$$\begin{aligned} \check{\mathbf{E}}_9 &= \Omega_{-Q} \mathbf{c}_{-Q}^H + \dots + \Omega_Q \mathbf{c}_Q^H \\ \check{\mathbf{E}}_9 &= \Omega_{-Q} \mathbf{c}_{-Q}^H + \dots + \Omega_Q \mathbf{c}_Q^H \\ \check{\mathbf{E}}_\phi &= \Omega_{-Q} \mathbf{c}_{-Q}^H + \dots + \Omega_Q \mathbf{c}_Q^H \\ \check{\mathbf{E}}_\phi &= \Omega_{-Q} \mathbf{c}_{-Q}^H + \dots + \Omega_Q \mathbf{c}_Q^H \end{aligned}$$

$\tilde{\mathbf{E}}, \tilde{\mathbf{H}} \text{ su } S_0 \Rightarrow \mathbf{P}_r$

$$\mathbf{f} = \mathbf{F} \mathbf{x}$$