

$$A_0 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix} \quad \text{with } \omega_0 = 2\pi\nu_0/\lambda_0$$

$$A_1 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix} \quad \text{with } \omega_1 = 2\pi\nu_1/\lambda_1$$

$$A_2 = \frac{1}{\sqrt{2}} \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix} \quad \text{with } \omega_2 = 2\pi\nu_2/\lambda_2$$