

$$\mathbf{k}_{SE} \left(\begin{array}{|c|c|c|c|} \hline \text{[Red box with high-frequency yellow sine wave]} & \text{[Gray box with medium-frequency yellow sine wave]} & \text{[Teal box with high-frequency yellow sine wave]} & \text{[Dark blue box with high-frequency yellow sine wave]} \\ \hline \end{array} , \begin{array}{|c|c|c|c|} \hline \text{[Red box with low-frequency yellow sine wave]} & \text{[Gray box with low-frequency yellow sine wave]} & \text{[Teal box with low-frequency yellow sine wave]} & \text{[Dark blue box with low-frequency yellow sine wave]} \\ \hline \end{array} \right) \\
 = \mathbf{k}_1 \left(\begin{array}{|c|} \hline \text{[Red box with high-frequency yellow sine wave]} \\ \hline \end{array} , \begin{array}{|c|} \hline \text{[Red box with low-frequency yellow sine wave]} \\ \hline \end{array} \right) \times \cdots \times \mathbf{k}_1 \left(\begin{array}{|c|} \hline \text{[Dark blue box with high-frequency yellow sine wave]} \\ \hline \end{array} , \begin{array}{|c|} \hline \text{[Dark blue box with low-frequency yellow sine wave]} \\ \hline \end{array} \right)$$