$$K_{A} = H_{BA}(t_{A}) + \epsilon_{A}$$

$$H'_{BA}(t_{A}) = H_{BA}(t_{A}) + \epsilon_{A}$$

$$H'_{AB}(t_{B}) = H_{AB}(t_{B}) + \epsilon_{B}$$

$$+ \Omega_{Tx_{B}} + \Omega_{Rx_{A}} + N_{BA}$$

$$+ \Omega_{Tx_{A}} + \Omega_{Rx_{B}} + N_{AB}$$

$$Alice$$

$$Bob$$

$$H_{BA}(t_{A}) - H_{AB}(t_{B}) \begin{cases} = 0, & |t_{A} - t_{B}| \leq \delta \\ \neq 0, & |t_{A} - t_{B}| > \delta \end{cases}$$