

$$\begin{array}{ccccc}
C^{q-1}(\mathfrak{U}, \mathcal{F}) & \xrightarrow{\delta} & C^q(\mathfrak{U}, \mathcal{F}) & & \\
\swarrow K & \downarrow \varphi^\# \quad \downarrow \psi^\# & \swarrow K & \downarrow \varphi^\# \quad \downarrow \psi^\# & \\
C^{q-1}(\mathfrak{V}, \mathcal{F}) & \xrightarrow{\delta} & C^{q-1}(\mathfrak{V}, \mathcal{F}) & \xrightarrow{\delta} & C^q(\mathfrak{V}, \mathcal{F})
\end{array}$$