

$$\begin{aligned}
& \left\{ \overset{2+}{\underset{\cdot}{\cdot}} \hat{\pi}_{bab}, \overset{1+}{\underset{\cdot}{\cdot}} \mathcal{T}^{\parallel}_{cd} \right\} = \\
& \left\{ -\frac{1}{4} (\mathcal{D}n)^{\parallel}_{bd} \hat{\eta}_{ac} - \frac{1}{4} (\mathcal{D}n)^{\parallel}_{db} \hat{\eta}_{ac} + \frac{1}{4} (\mathcal{D}n)^{\parallel}_{bc} \hat{\eta}_{ad} + \right. \\
& \quad \frac{1}{4} (\mathcal{D}n)^{\parallel}_{cb} \hat{\eta}_{ad} - \frac{1}{4} (\mathcal{D}n)^{\parallel}_{ad} \hat{\eta}_{bc} - \\
& \quad \frac{1}{4} (\mathcal{D}n)^{\parallel}_{da} \hat{\eta}_{bc} + \frac{1}{4} (\mathcal{D}n)^{\parallel}_{ac} \hat{\eta}_{bd} + \frac{1}{4} (\mathcal{D}n)^{\parallel}_{ca} \hat{\eta}_{bd} - \\
& \quad \frac{1}{4} \hat{\eta}_{bd} \overset{1+}{\underset{\cdot}{\cdot}} \mathcal{T}^{\parallel}_{ac} + \frac{1}{4} \hat{\eta}_{bc} \overset{1+}{\underset{\cdot}{\cdot}} \mathcal{T}^{\parallel}_{ad} - \frac{1}{4} \hat{\eta}_{ad} \overset{1+}{\underset{\cdot}{\cdot}} \mathcal{T}^{\parallel}_{bc} + \\
& \quad \left. \frac{1}{4} \hat{\eta}_{ac} \overset{1+}{\underset{\cdot}{\cdot}} \mathcal{T}^{\parallel}_{bd} - \frac{1}{3} \hat{\eta}_{ab} \overset{1+}{\underset{\cdot}{\cdot}} \mathcal{T}^{\parallel}_{cd}, 0, 0, 0 \right\}
\end{aligned}$$