Might be too big! Alice Bob T2 DWDM1 VOA1 Att ch. L1IMPM1DWDM2 Iso1 DWDdM0.5 - 30 dB $20~\mathrm{dB}$ $_{\mathrm{ch.}}^{\mathrm{ch.}}$ VOA2 L2 $^{1548.51~\rm nm}_{\rm (ch.~36)}$ 28 dB 48 dBQC $1=: \underset{\text{T1}}{\overset{\text{BS}}{\text{BS}}}$ PwM1554.94 nm (ch. 26) 0.5 - 30 dB

Just scale down as such:

\begin{tikzpicture}[... local style ..., scale=.65, every node/.style={scale=.65}]

