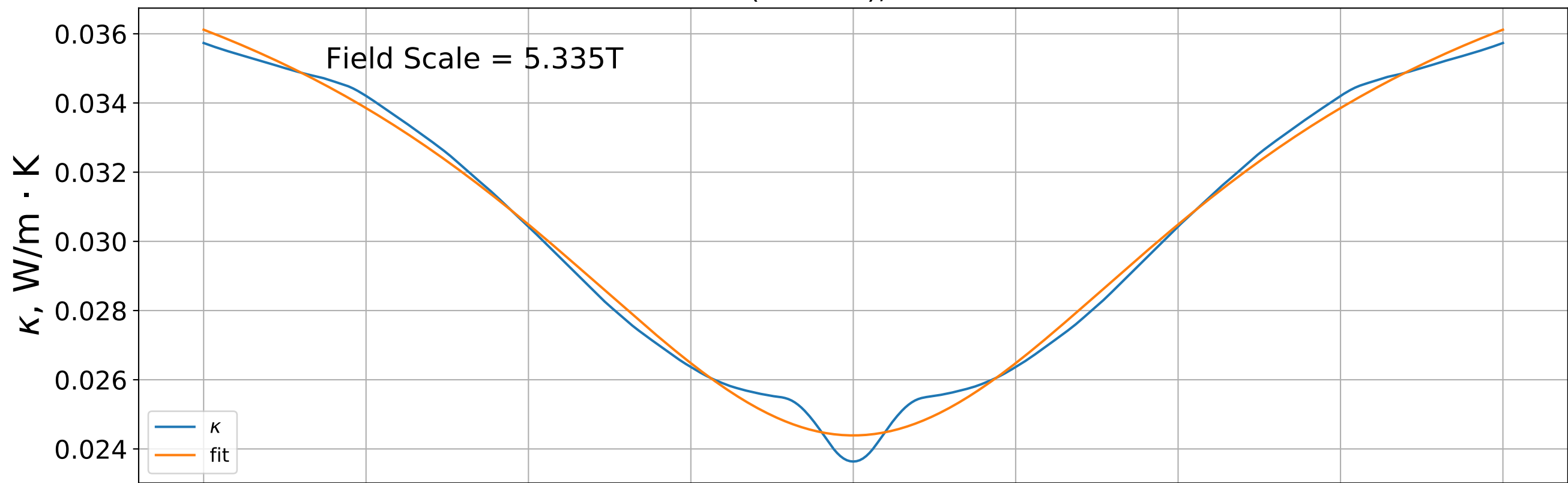


Below Crossover ( $\sim 0.25\text{K}$ ), Enhanced  $\kappa$  with field



Above Crossover ( $\sim 0.7\text{K}$ ), Supressed  $\kappa$  with field

