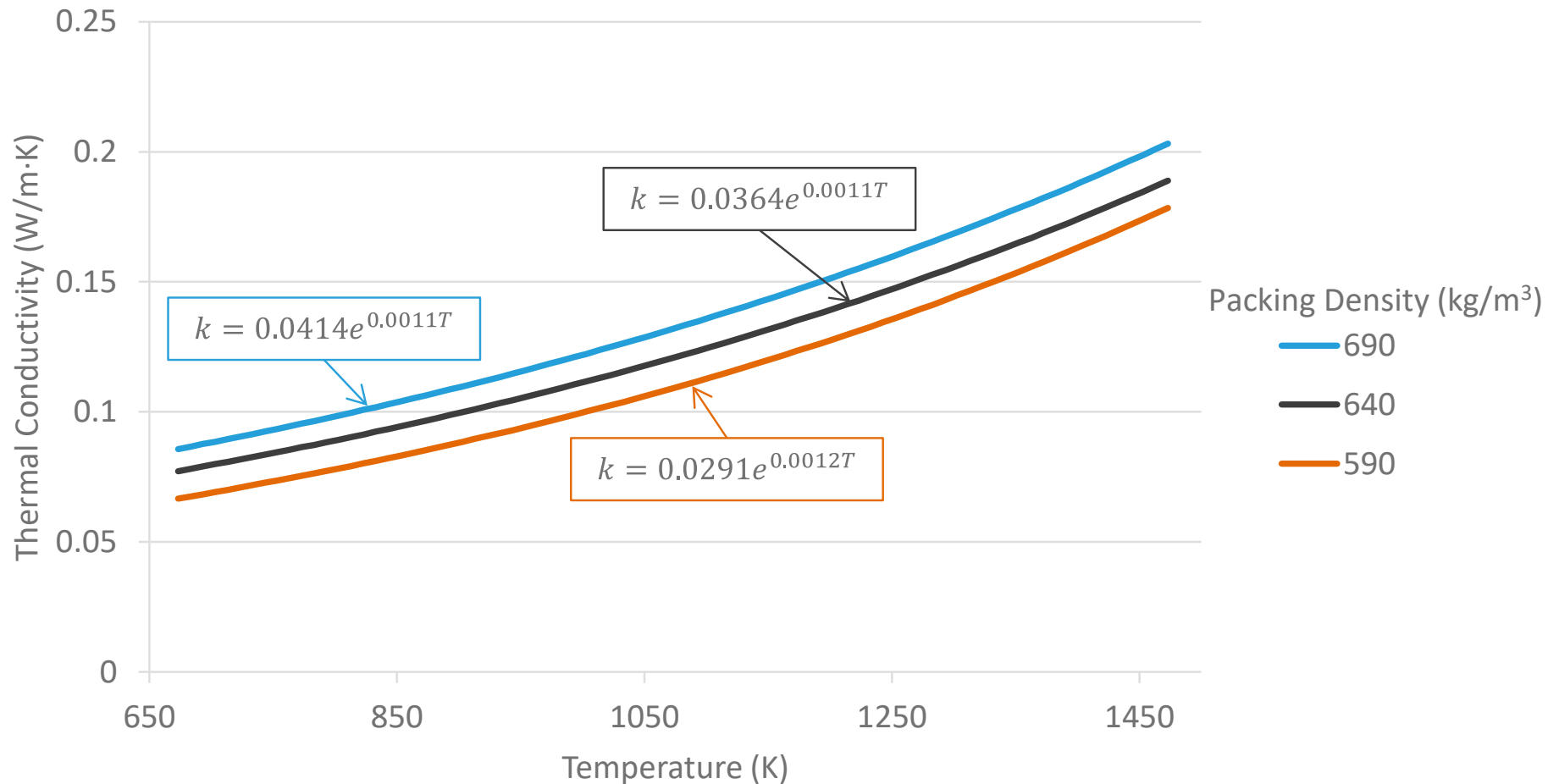
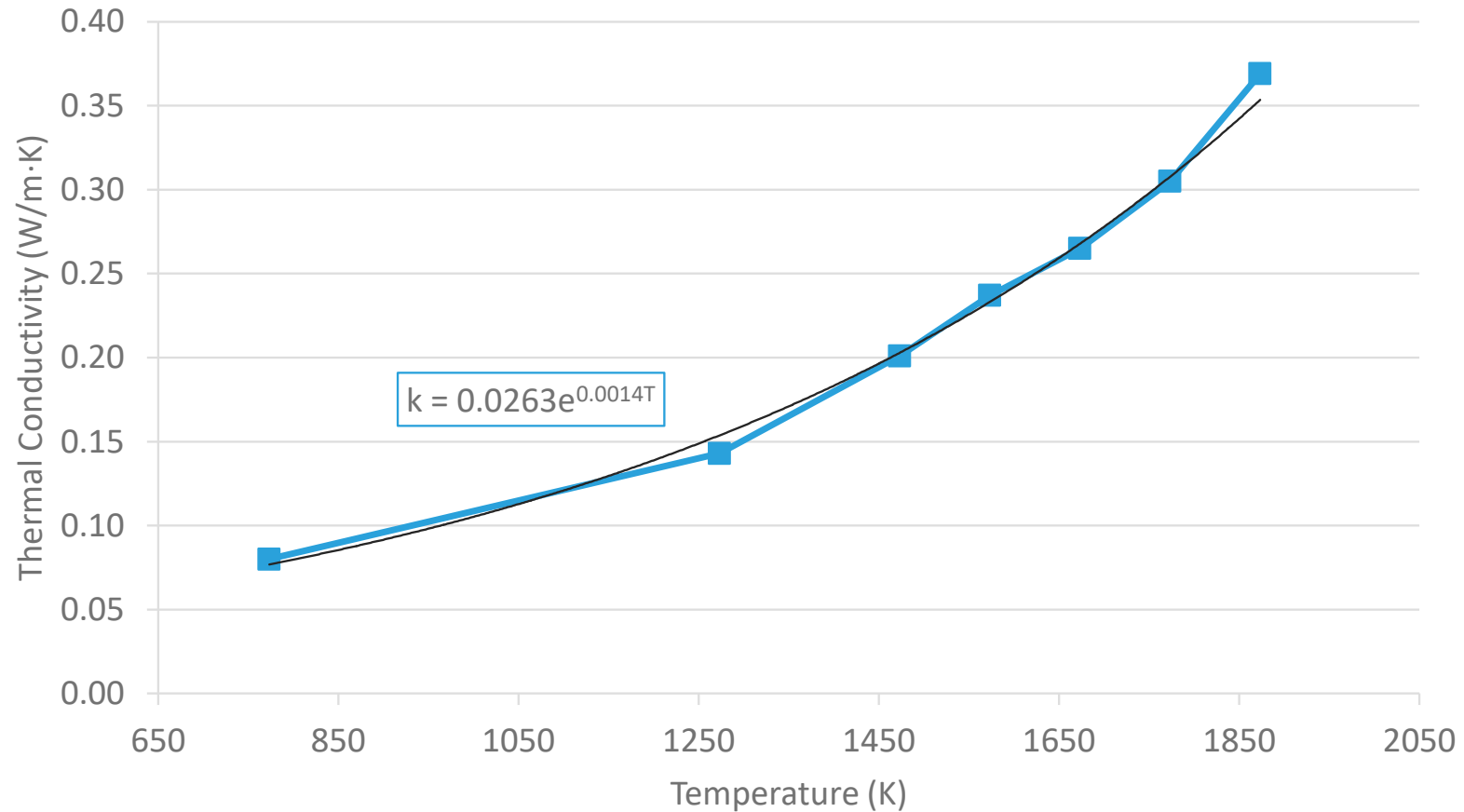


Thermal Conductivity of Thermax[®] N991 at Different Packing Densities



The exponential relationship $k = Ae^{BT}$, where A and B are constants, can be used to calculate the thermal conductivity value at a given temperature. Extrapolation of conductivity values beyond the temperatures and packing densities shown above is not recommended.

High Temperature Thermal Conductivity of Thermax[®] N991 using LFA Method



The values in this plot were calculated using specific heat capacity values measured by differential scanning calorimetry (DSC) and thermal diffusivity values measured by laser flash analysis (LFA).