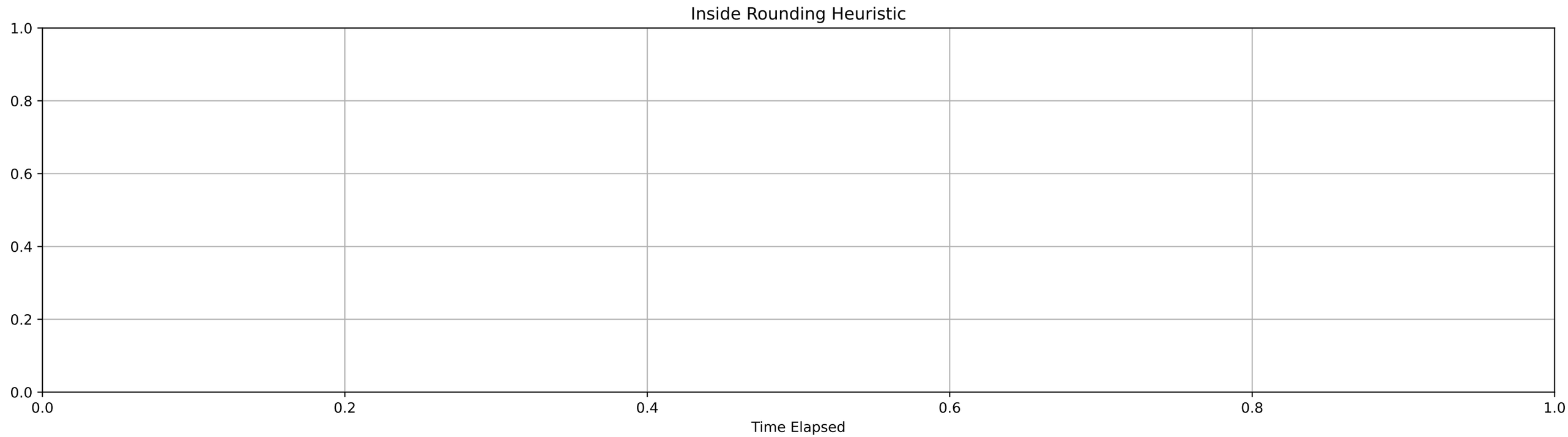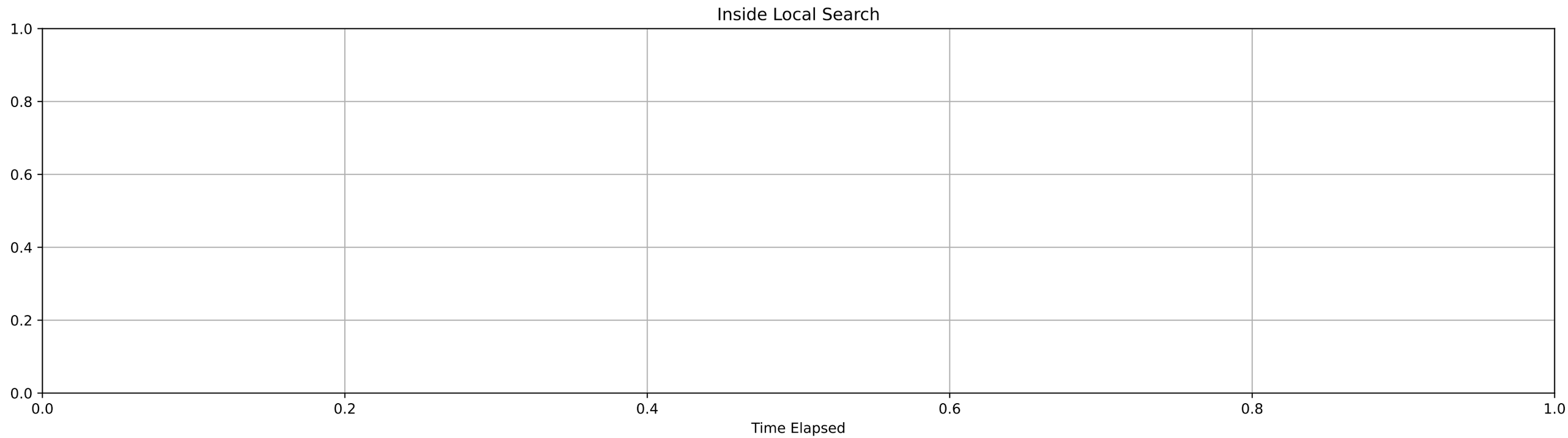$Nodes = 100,\ Arcs = 9030,\ LocNodes = 75:$ Formulation-2Instance-1