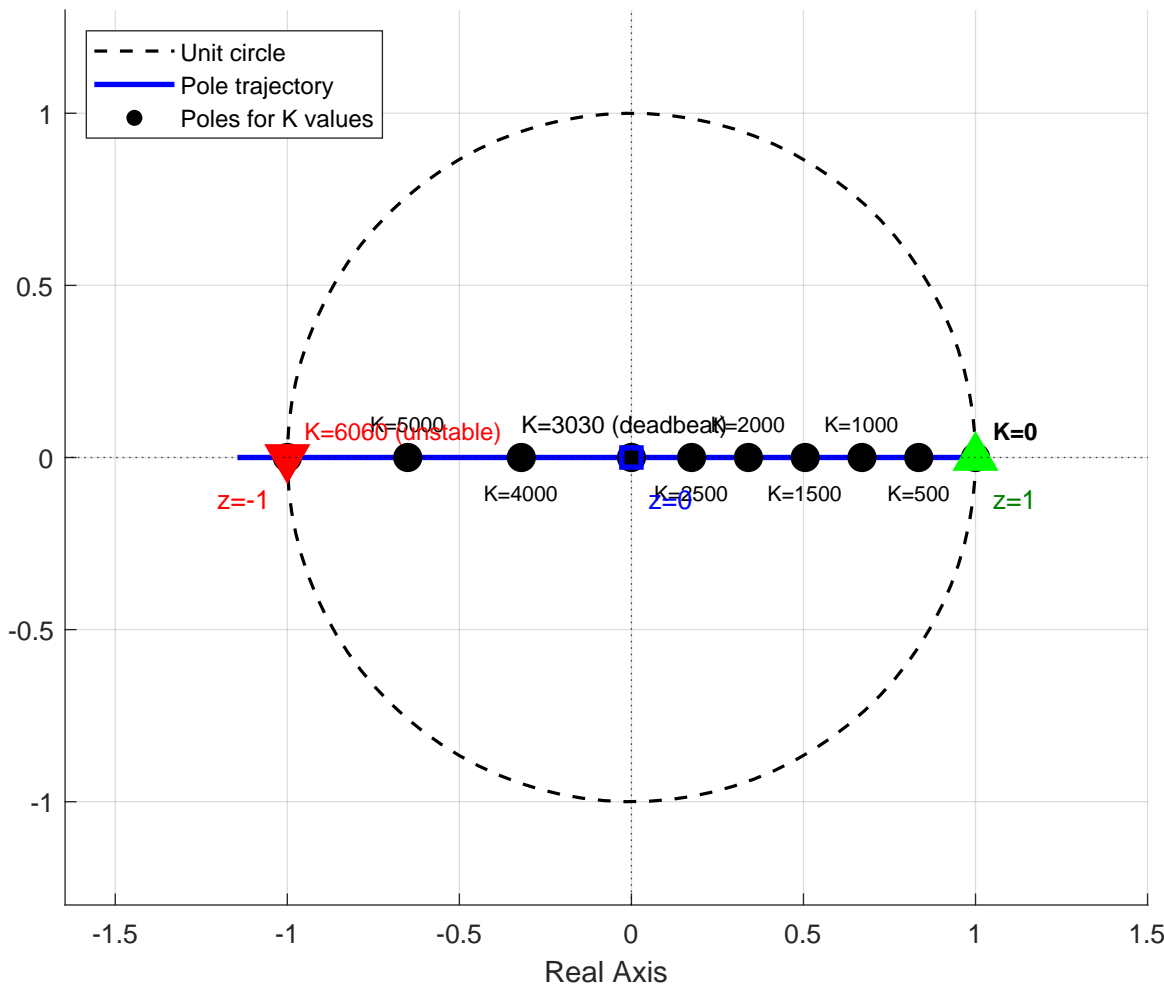


$$\text{Closed-loop pole location } z_{cl}(K) = 1 - T_s r K$$

Imaginary Axis



Real Axis