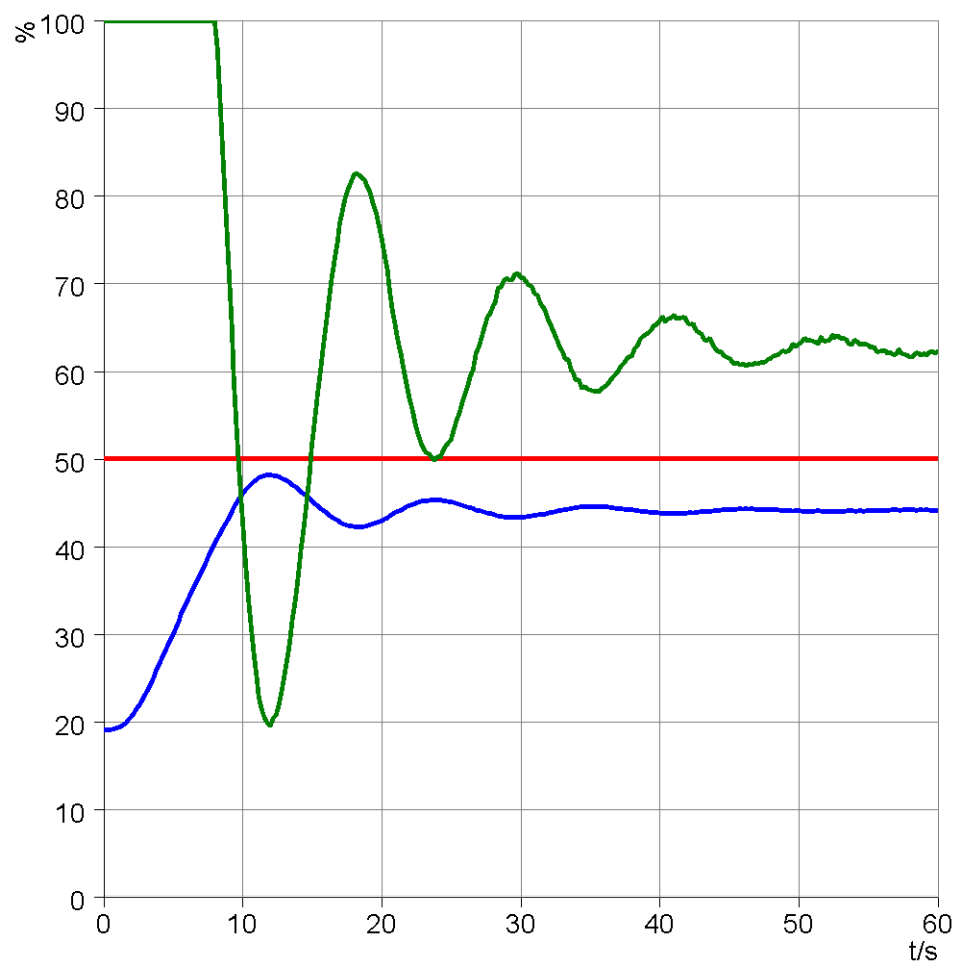
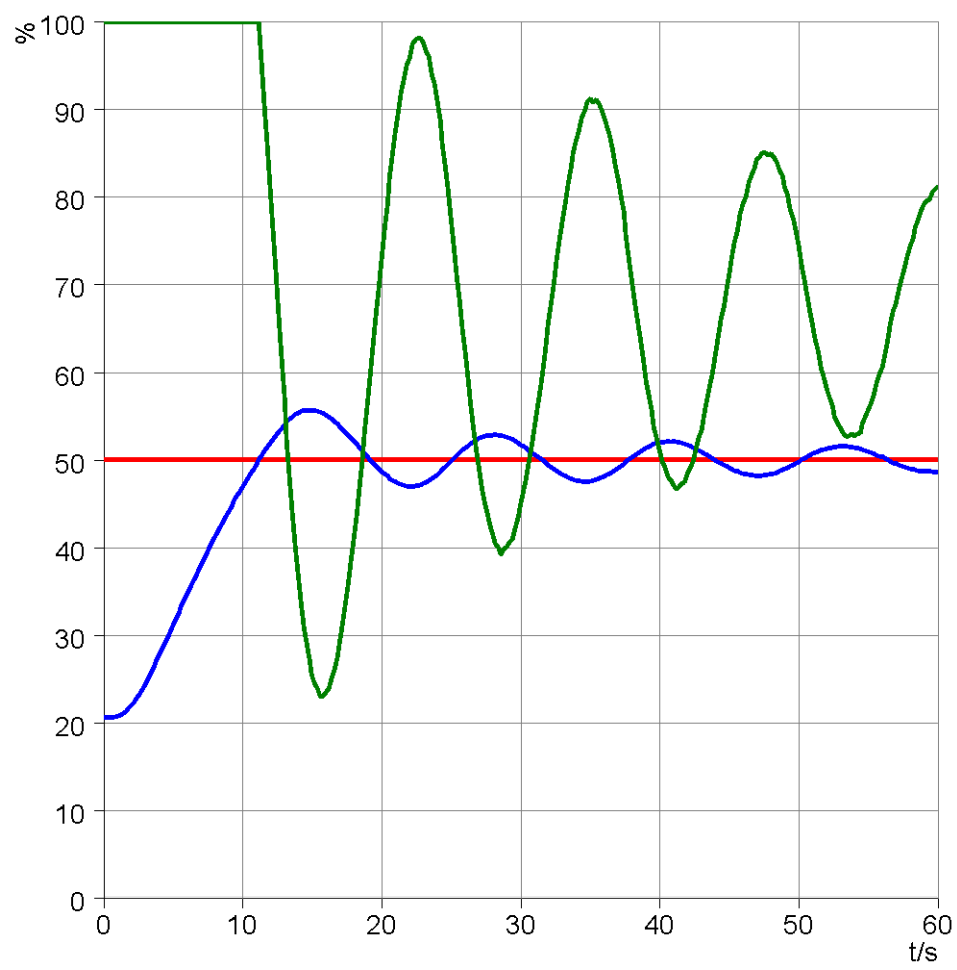


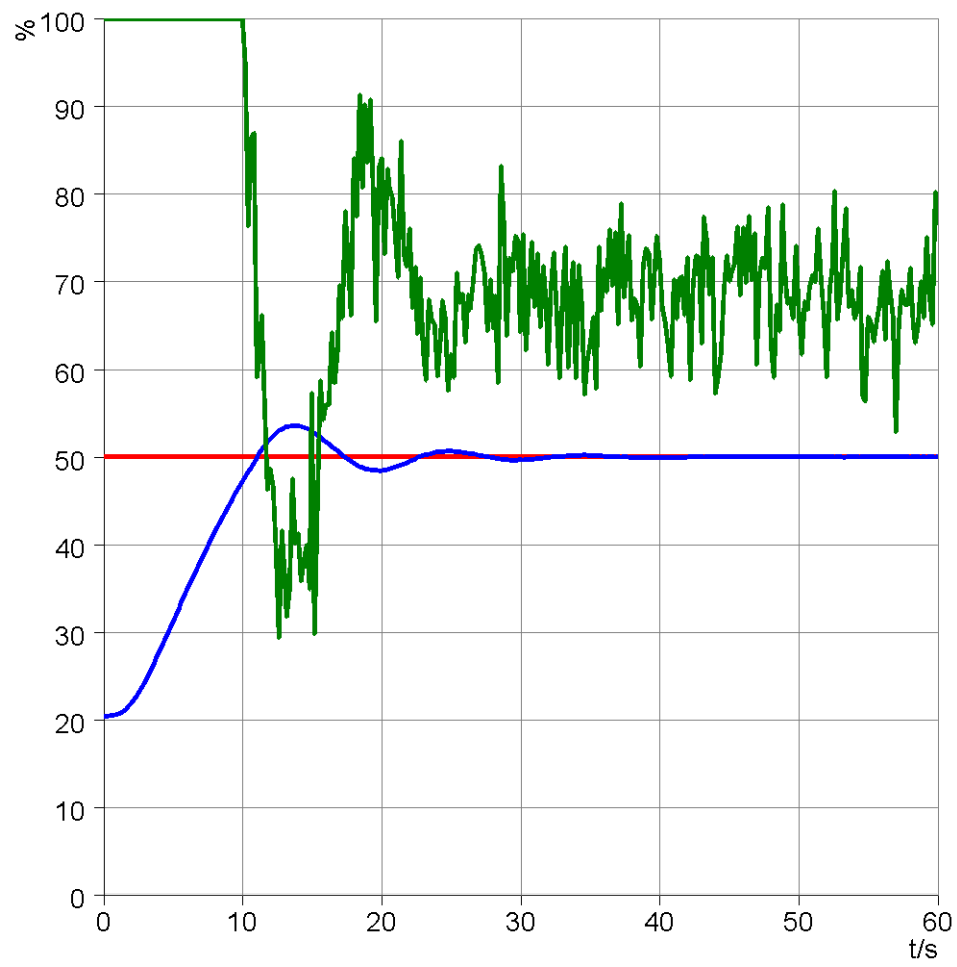
Régulateur proportionnel : $k_p=10.63$



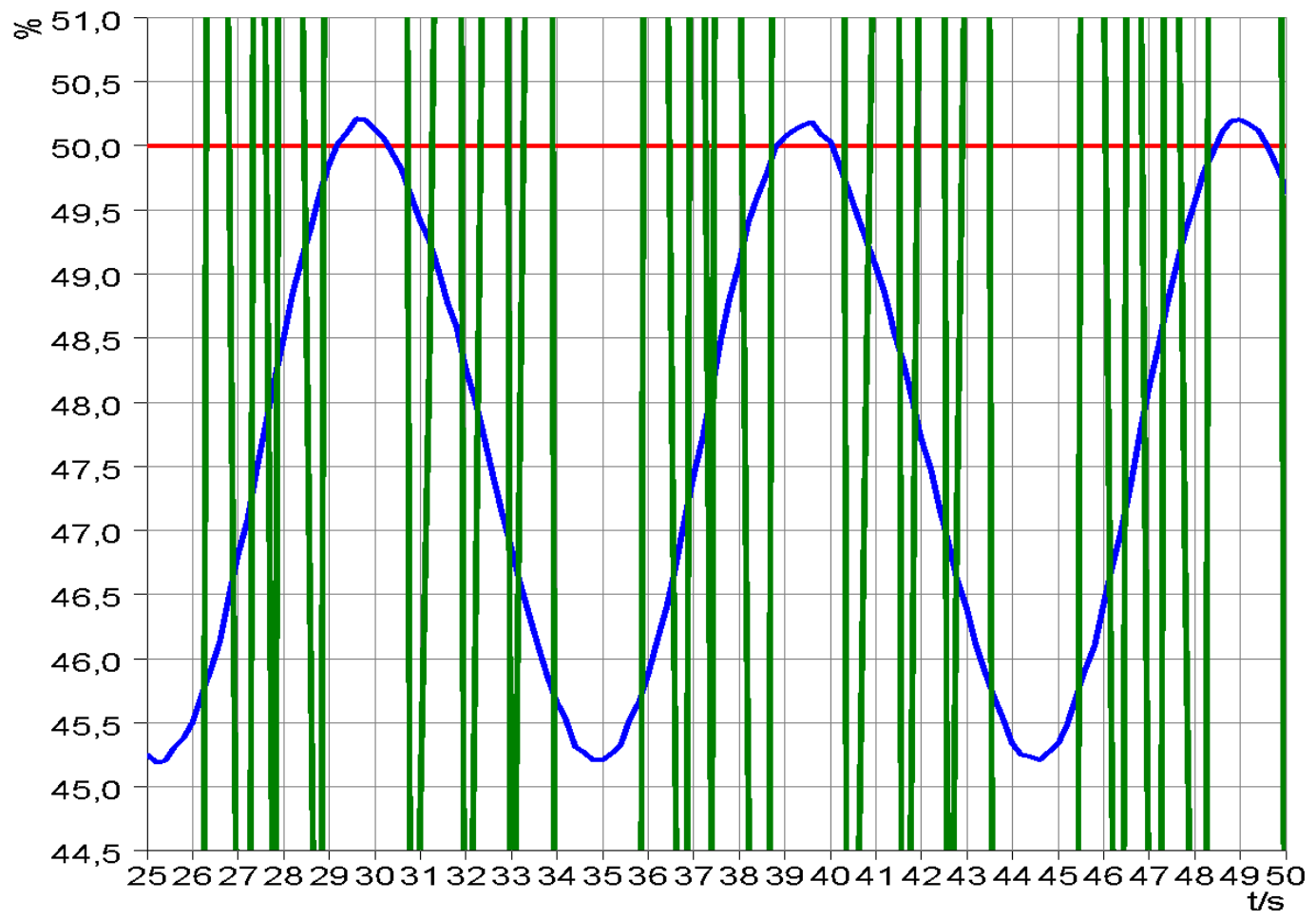
Regulateur :PI kpr=9.57



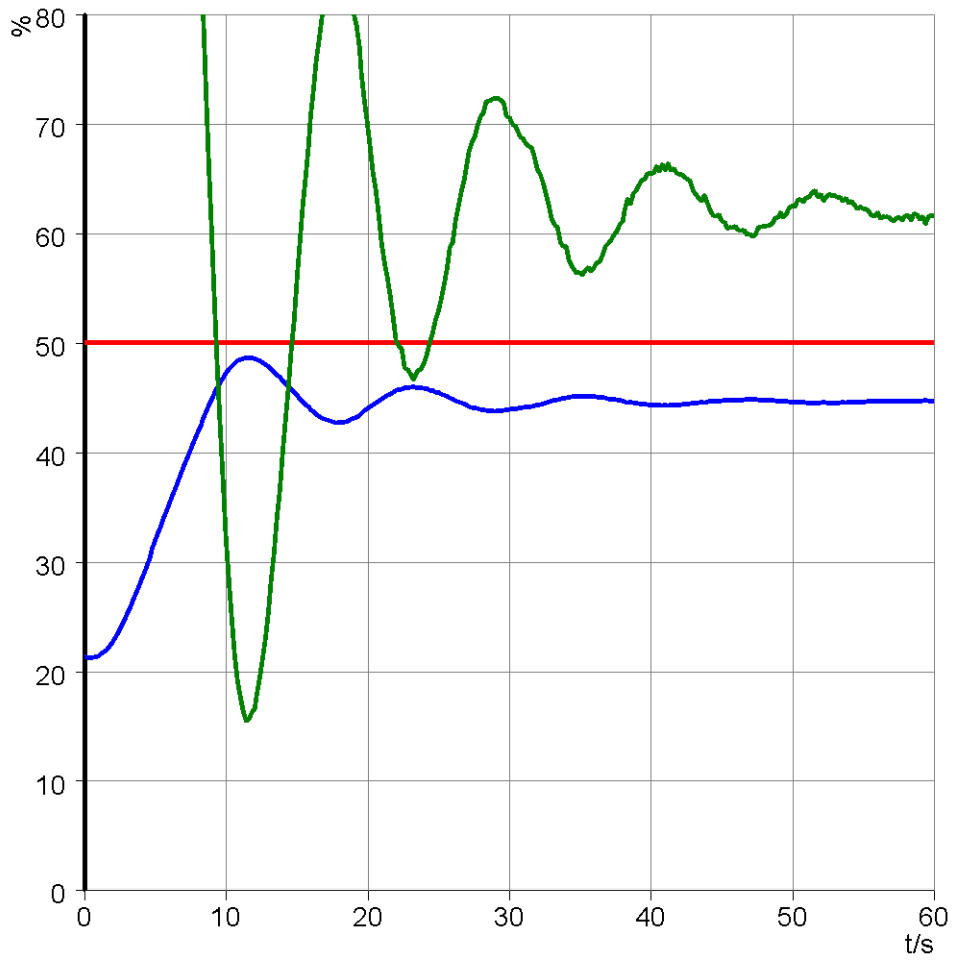
Regulateur :PID



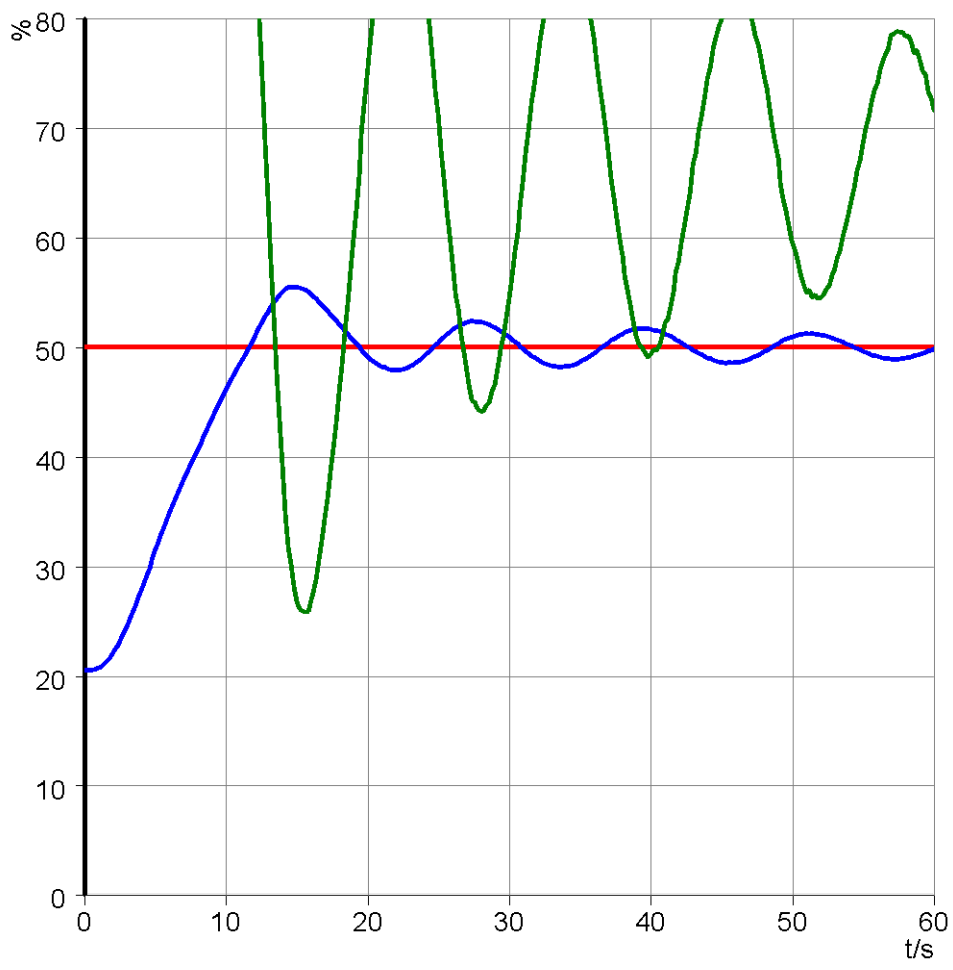
TCR/KCR



Pro :bf



PI :bf



PId :bf

