

Sol. numérica $(x(t), y(t))$ de $\dot{\hat{X}}(t) = A_1(t)\hat{X}(t) + B_1u(t) + L(y(t) - C\hat{X}(t))$, para $t \in (0, 10)$, $u = u_3$, $L = L_1/lqr$

