

$x(t)/A_3, 1 \text{ at } t=0, y(t)/A_1, 0 \text{ at } t=0$

$X_{\text{Min}}=0.1488; X_{\text{Max}}=1.2782$   
 $Y_{\text{Min}}=0.4431; Y_{\text{Max}}=1.5468$

Period  $[s/\gamma_Y] = 5.2626$   
 $k_X=4. k_Y=2. v_X=.1 v_Y=0. \gamma_X=10.0000$

