

$z = 0.41361800$
 $t_0 = 53643.67 \pm 0.98$
 $x_0 = (7.75 \pm 0.41) \times 10^{-6}$

$x_1 = -0.29 \pm 0.67$
 $c = -0.153 \pm 0.042$

