

$z = 0.13549800$
 $t_0 = 54048.67 \pm 0.97$
 $x_0 = (-3.75 \pm 0.99) \times 10^{-6}$

$x_1 = -6.5 \pm 2.3$
 $c = 0.77 \pm 0.19$

