

$z = 0.090465000$
 $t_0 = 54055.47 \pm 0.57$
 $x_0 = (2.563 \pm 0.068) \times 10^{-5}$

$x_1 = 3.15 \pm 0.71$
 $c = -0.415 \pm 0.024$

