

$z = 0.11907800$
 $t_0 = 54052.31 \pm 0.28$
 $x_0 = (5.39 \pm 0.35) \times 10^{-5}$

$x_1 = -1.59 \pm 0.33$
 $c = 0.137 \pm 0.054$

