

$z = 0.15012200$
 $t_0 = 53972.7507 \pm 0.0017$
 $x_0 = (4.97 \pm 0.11) \times 10^{-5}$

$x_1 = -0.90 \pm 0.22$
 $c = 0.012 \pm 0.023$

