

$z = 0.15012200$
 $t_0 = 53972.7522 \pm 0.0011$
 $x_0 = (5.03 \pm 0.12) \times 10^{-5}$

$x_1 = -1.18 \pm 0.25$
 $c = 0.036 \pm 0.031$

