

$z = 0.13055500$
 $t_0 = 53666.16 \pm 0.34$
 $x_0 = (7.0 \pm 1.4) \times 10^{-5}$

$x_1 = 1.07 \pm 0.24$
 $c = (-7 \pm 124) \times 10^{-3}$

