

$z = 0.50213600$
 $t_0 = 54053.3 \pm 1.1$
 $x_0 = (2.85 \pm 0.31) \times 10^{-6}$

$x_1 = 3.7 \pm 1.6$
 $c = -0.337 \pm 0.044$

