

$z = 0.22435800$   
 $t_0 = 53990.9752 \pm 0.0042$   
 $x_0 = (1.620 \pm 0.043) \times 10^{-5}$

$x_1 = 0.87 \pm 0.34$   
 $c = 0.151 \pm 0.035$

