

$z = 0.22626200$   
 $t_0 = 53989.5 \pm 1.6$   
 $x_0 = (1.239 \pm 0.082) \times 10^{-5}$

$x_1 = 2.05 \pm 0.87$   
 $c = 0.184 \pm 0.048$

