

$z = 0.22159600$   
 $t_0 = 53936.35064 \pm 0.00046$   
 $x_0 = (-3.8 \pm 4.4) \times 10^{-9}$

$x_1 = -6.99 \pm 0.18$   
 $c = 6.97 \pm 0.68$

