

$z = 0.40964200$   
 $t_0 = 54028.3 \pm 1.1$   
 $x_0 = (5.93 \pm 0.42) \times 10^{-6}$

$x_1 = -0.66 \pm 0.85$   
 $c = 0.164 \pm 0.086$

