

$z = 0.13360500$   
 $t_0 = 53701.69 \pm 0.50$   
 $x_0 = (4.54 \pm 0.13) \times 10^{-5}$

$x_1 = -2.16 \pm 0.63$   
 $c = -0.148 \pm 0.063$

