

$z = 0.37058500$   
 $t_0 = 53989.3 \pm 4.2$   
 $x_0 = (7.9 \pm 1.5) \times 10^{-6}$

$x_1 = -1.5 \pm 1.6$   
 $c = 0.34 \pm 0.23$

