

$z = -1.3600000 \times 10^{-4}$   
 $t_0 = 53936.12 \pm 0.91$   
 $x_0 = (1.19 \pm 0.80) \times 10^{-6}$

$x_1 = -5.05 \pm 0.23$   
 $c = 4.33 \pm 0.37$

