

$z = 0.30953400$   
 $t_0 = 54043.78 \pm 0.61$   
 $x_0 = (1.101 \pm 0.071) \times 10^{-5}$

$x_1 = -1.34 \pm 0.63$   
 $c = (5 \pm 60) \times 10^{-3}$

