

$z = 0.49560000$   
 $t_0 = 56973.67 \pm 0.43$   
 $x_0 = (1.123 \pm 0.058) \times 10^{-5}$

$x_1 = -0.36 \pm 0.31$   
 $c = -0.091 \pm 0.047$

