

$z = 0.22800000$   
 $t_0 = 57003.44 \pm 0.38$   
 $x_0 = (2.07 \pm 0.38) \times 10^{-7}$

$x_1 = -0.09 \pm 0.26$   
 $c = 1.57 \pm 0.12$

