

$z = 0.50800000$   
 $t_0 = 57394.60 \pm 0.58$   
 $x_0 = (1.15 \pm 0.31) \times 10^{-5}$

$x_1 = -0.65 \pm 0.70$   
 $c = 0.02 \pm 0.20$

