

$z = 0.49971200$   
 $t_0 = 53675.33 \pm 0.55$   
 $x_0 = (3.95 \pm 0.37) \times 10^{-6}$

$x_1 = 15.5 \pm 2.6$   
 $c = -0.287 \pm 0.018$

