

$z = 0.29011600$   
 $t_0 = 53660.88 \pm 0.26$   
 $x_0 = (7.93 \pm 0.60) \times 10^{-6}$

$x_1 = 22.0 \pm 2.5$   
 $c = -0.029 \pm 0.029$

