

$z = 0.31618100$   
 $t_0 = 54365.81 \pm 0.74$   
 $x_0 = (7.34 \pm 0.67) \times 10^{-6}$

$x_1 = -1.00 \pm 0.85$   
 $c = 0.047 \pm 0.093$

