

$z = 0.15706400$   
 $t_0 = 54043.31 \pm 0.58$   
 $x_0 = (9.07 \pm 0.83) \times 10^{-6}$

$x_1 = -0.63 \pm 0.75$   
 $c = 0.571 \pm 0.097$

