

$z = 0.57132400$   
 $t_0 = 53681.6 \pm 1.1$   
 $x_0 = (5.78 \pm 0.47) \times 10^{-6}$

$x_1 = 2.3 \pm 1.0$   
 $c = -0.186 \pm 0.026$

