

$z = 0.53715200$   
 $t_0 = 53681.05 \pm 0.39$   
 $x_0 = (3.96 \pm 0.44) \times 10^{-6}$

$x_1 = 12.5 \pm 2.4$   
 $c = -0.365 \pm 0.013$

