$$z = 0.37431600$$

 $t_0 = 53943.6 \pm 1.7$
 $x_0 = (1.95 \pm 0.67) \times 10^{-5}$

 $x_1 = 0.37 \pm 0.59$ $c = -0.86 \pm 0.13$

125

