$$z = 0.36532500$$

 $t_0 = 53993.9961 \pm 0.0033$
 $x_0 = (6.33 \pm 0.48) \times 10^{-6}$

$$x_1 = 2.7 \pm 1.3$$

 $c = 0.141 \pm 0.098$

