$$z = 0.36312900$$

 $t_0 = 54422.71 \pm 0.81$
 $x_0 = (-1.1 \pm 1.4) \times 10^{-9}$

$$x_1 = (-4.0 \pm 5.4) \times 10^4$$

 $c = 0.81 \pm 0.19$

