$$z = 0.34440000$$

 $t_0 = 57310.10 \pm 0.54$
 $x_0 = (2.00 \pm 0.13) \times 10^{-5}$

$$x_1 = -1.59 \pm 0.40$$

 $c = (2 \pm 5740) \times 10^{-5}$

