$$z = 0.32520500$$

 $t_0 = 53634.0832 \pm 0.0054$
 $x_0 = (4.7 \pm 4.5) \times 10^{-7}$

$$x_1 = 0.8 \pm 2.1$$

 $c = 2.10 \pm 0.68$

